

# UK-STUDENT CENTER RENOVATION AND EXPANSION

Project Number: 2396.0  
 University of Kentucky  
 160 Avenue of Champions  
 Lexington, Kentucky 40506  
 Building #0676



## SCHEDULE OF DRAWINGS

### DEMOLITION

DO.0	INFORMATION SHEET
DO.1	PROJECT LIMITS / SALVAGE LIMITS
DO.2	GENERAL DEMOLITION NOTES
DO.3	SALVAGE ITEMS
DO.4	SALVAGE ITEMS
DO.5	SALVAGE ITEMS
DO.6	STUDENT CENTER ADDITIONS
DO.7	STUDENT CENTER ADDITIONS
SD1.0	LEVEL 00 DEMOLITION PLAN - KEY PLAN
D1.0	LEVEL 01 DEMOLITION PLAN - KEY PLAN
SD1.1	LEVEL 01 DEMOLITION PLAN - AREA A
SD1.1a	LEVEL 01 DEMOLITION PLAN - AREA A
SD1.1b	LEVEL 01 DEMOLITION PLAN - AREA B
D1.1	LEVEL 01 DEMOLITION PLAN
SD1.2	LEVEL 02 DEMOLITION PLAN - KEY PLAN
SD1.2a	LEVEL 02 DEMOLITION PLAN - AREA A
SD1.2b	LEVEL 02 DEMOLITION PLAN - AREA B
D1.2	LEVEL 02 DEMOLITION PLAN
SD1.3	LEVEL 03 DEMOLITION PLAN - KEY PLAN
SD1.3a	LEVEL 03 DEMOLITION PLAN - AREA A
SD1.3b	LEVEL 03 DEMOLITION PLAN - AREA B
D1.3	LEVEL 03 DEMOLITION PLAN
SD2.1	DEMOLITION BUILDING ELEVATIONS - AREA A
SD2.2	DEMOLITION BUILDING ELEVATIONS - AREA B
SD2.3	DEMOLITION BUILDING ELEVATIONS - AREA B
D2.4	DEMOLITION BUILDING ELEVATIONS
SD3.1	DEMOLITION BUILDING SECTIONS - AREA A
SD3.2	DEMOLITION BUILDING SECTIONS - AREA B
SD3.3	ENLARGED DEMOLITION SECTIONS
SD3.4	ENLARGED DEMOLITION SECTIONS
SD3.5	ALUMNI AND STUDENT UNION BUILDING SECTION
SD4.1	STORM CULVERT ENCASUREMENT SECTIONS AND DETAILS
SD4.2	WALL SECTION - TEMPORARY WEATHER TIGHT
SD4.3	WALL SECTION - TEMPORARY WEATHER TIGHT
SD4.4	DEMOLITION WALL SECTIONS
SD4.41	DEMOLITION IMAGES
SD4.42	DEMOLITION IMAGES
SD5.1	ENLARGED DEMOLITION FLOOR PLAN
SD5.2	ENLARGED DEMOLITION FLOOR PLAN
SD5.3	ENLARGED DEMOLITION FLOOR PLAN
SD5.4	ENLARGED DEMOLITION FLOOR PLAN
SD7.1	ROOF DEMOLITION PLAN - KEY PLAN
SD7.1a	ROOF DEMOLITION PLAN - AREA A
SD7.1b	ROOF DEMOLITION PLAN - AREA B
DT.1	ROOF DEMOLITION PLAN
SD7.2	ROOF DEMOLITION DETAILS
B-1	BRIDGE / STEAM VAULT KEY PLAN
B-2	BRIDGE / STEAM VAULT PLANS AND SECTIONS
B-3	ENLARGED BRIDGE / STEAM VAULT PLANS
RM-1	FOR REFERENCE - EXISTING ALUMNI GYM ROOM NUMBERS
RM-2	FOR REFERENCE - EXISTING '38 AND '63 STUDENT CENTER ROOM NUMBERS
RM-3	FOR REFERENCE - EXISTING '82 ADDITION ROOM NUMBERS
DR1.1b	LEVEL 01 SELECTIVE DEMOLITION AND REMEDIATION PLAN - AREA B
DR1.2b	LEVEL 02 SELECTIVE DEMOLITION AND REMEDIATION PLAN - AREA B
DR1.3b	LEVEL 03 SELECTIVE DEMOLITION AND REMEDIATION PLAN - AREA B
DR2.0	SELECTIVE DEMOLITION AND REMEDIATION ELEVATIONS
DR2.1	SELECTIVE DEMOLITION AND REMEDIATION INTERIOR ELEVATIONS

### SITE

BID PACK #1	
C200	BMP PLAN
C201	BMP DETAILS
C400	STORM SEWER PLAN & PROFILE
C401	DRAINAGE DETAILS
C500	SANITARY SEWER PLAN & PROFILE
C501	SANITARY SEWER DETAILS
C700	TRAFFIC MAINTENANCE PLAN
BID PACK #2	
C100	SUBDRAINAGE PLAN
C101	SUBDRAINAGE DETAILS
CARMAN BID PACK #3.9	
C100	RESURFACING PLAN
BID PACK #3	
C300	WATER HARVESTING TANK PLAN
C300	OVERALL WATER HARVESTING PIPING PLAN
C301	WATER HARVESTING TANK DETAILS
BID PACK #4	
C000	OVERALL SITE PLAN
C100	OVERALL SITE PLAN
C400	LAYOUT AYCE DINING
C500	GRADING-DRAINAGE AYCE DINING
C501	DRAINAGE DETAILS AYCE DINING
C600	DETAILS AYCE DINING
C700	DEMOLITION PLAN
C800	BMP PLAN
C801	BMP DETAILS
C900	LAYOUT PLAN
C901	LAYOUT PLAN
C902	LAYOUT PLAN
C1000	GRADING PLAN
C1001	GRADING PLAN
C1002	GRADING PLAN
C1100	DRAINAGE PLAN
C1101	DRAINAGE PLAN
C1102	DRAINAGE PLAN
C1103	DRAINAGE DETAILS
C1104	DRAINAGE DETAILS
C1200	SITE WALL ELEVATIONS
C1201	SITE WALL ELEVATIONS
C1202	SITE WALL ELEVATIONS
C1203	SITE WALL ELEVATIONS
C1204	SITE WALL ELEVATIONS
C1205	SITE WALL ELEVATIONS
C1206	SITE WALL ELEVATIONS
C1207	SITE WALL ELEVATIONS
C1208	SITE WALL ELEVATIONS
C1209	SITE WALL ELEVATIONS
C1210	SITE WALL ELEVATIONS
C1211	SITE WALL ELEVATIONS
C1212	SITE WALL ELEVATIONS
C1213	WALL DETAILS
C1300	DETAILS
C1301	DETAILS
C1302	DETAILS
C1303	DETAILS
C1400	LANDSCAPE PLAN
C1401	ROOFTOP GARDEN PLAN
C1402	ROOFTOP GARDEN PLAN
C1403	INTERIOR LANDSCAPE PLAN
C1500	IRRIGATION PLAN
C1501	ROOF GARDEN IRRIGATION PLAN
C1502	TERRACE BRIDGE IRRIGATION PLANS
C1503	IRRIGATION NOTES AND DETAILS

### STRUCTURE

F-0.01	SHEET LIST
F-0.02	GENERAL NOTES
F-0.03	GENERAL NOTES
F-1.0	DRILLED SHAFT PLAN - Overall
F-1.0a	DRILLED SHAFT PLAN - Area 'A'
F-1.0b	DRILLED SHAFT PLAN - Area 'B'
F-1.0c	DRILLED SHAFT PLAN - Area 'C'
F-1.0d	DRILLED SHAFT PLAN - Area 'D'
F-1.0e	DRILLED SHAFT PLAN - Area 'E'
F-1.0f	DRILLED SHAFT PLAN - Area 'F'
F-1.1	LEVEL 01 FOUNDATION PLAN - Overall
F-1.1a	LEVEL 01 FOUNDATION PLAN - Area 'A'
F-1.1b	LEVEL 01 FOUNDATION PLAN - Area 'B'
F-1.1c	LEVEL 01 FOUNDATION PLAN - Area 'C'
F-1.1d	LEVEL 01 FOUNDATION PLAN - Area 'D'
F-1.1e	LEVEL 01 FOUNDATION PLAN - Area 'E'
F-1.1f	LEVEL 01 FOUNDATION PLAN - Area 'F'
F-1.2	LEVEL 02 FRAMING PLAN - Overall
F-1.2a	LEVEL 02 FRAMING PLAN - Area 'A'
F-1.2b	LEVEL 02 FRAMING PLAN - Area 'B'
F-1.2c	LEVEL 02 FRAMING PLAN - Area 'C'
F-1.2d	LEVEL 02 FRAMING PLAN - Area 'D'
F-1.2e	LEVEL 02 FRAMING PLAN - Area 'E'
F-1.2f	LEVEL 02 FRAMING PLAN - Area 'F'
F-1.3	LEVEL 03 FRAMING PLAN - Overall
F-1.3a	WALL - LARGE FORMAT MONITOR FRAMING - Area 'A'
F-1.3b	LEVEL 03 FRAMING PLAN - Area 'A'
F-1.3c	LEVEL 03 FRAMING PLAN - Area 'B'
F-1.3d	LEVEL 03 FRAMING PLAN - Area 'C'
F-1.3e	LEVEL 03 FRAMING PLAN - Area 'D'
F-1.3f	LEVEL 03 FRAMING PLAN - Area 'E'
F-1.3g	LEVEL 03 FRAMING PLAN - Area 'F'
F-1.4	ROOF-PENTHOUSE FRAMING PLAN - Overall
F-1.4a	ROOF FRAMING PLAN - Area 'A'
F-1.4b	ROOF FRAMING PLAN - Area 'B'
F-1.4c	ROOF-PENTHOUSE FRAMING PLAN - Area 'C'
F-1.4d	ROOF-PENTHOUSE FRAMING PLAN - Area 'D'
F-1.4e	ROOF-PENTHOUSE FRAMING PLAN - Area 'E'
F-1.4f	ROOF FRAMING PLAN - Area 'F'
F-1.5	PENTHOUSE ROOF FRAMING PLAN - Overall
F-1.5cd	PENTHOUSE ROOF FRAMING PLAN - Area 'C' & 'D'
F-1.5e	PENTHOUSE ROOF FRAMING PLAN - Area 'E'
F-1.6	TD PERSPECTIVE - LEVEL 01 FOUNDATION PLAN - Overall
F-1.7c	THEATER COLUMNS - AREA C
F-1.7d	CINEMA COLUMNS - AREA D
F-1.9ef	LOADING DOCK EXTENSION - PARTIAL PLAN
F-1.9f	STEAM VAULT PLAN

F-2.00	TYPICAL CONCRETE DETAILS
F-2.01	GRADE BEAMS-TYPICAL CONCRETE DETAILS
F-2.02	CONCRETE DETAILS
F-2.03	CONCRETE DETAILS
F-2.04	CONCRETE DETAILS
F-2.05	CONCRETE DETAILS
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F-2.11	CONCRETE DETAILS
F-2.12	CONCRETE DETAILS
F-2.13	CONCRETE DETAILS
F-2.14	1808 STUDENT UNION REPAIRS
F-2.15	SLAB REPAIR REFERENCE PHOTOS
F-2.16	SLAB REPAIR REFERENCE PHOTOS
F-2.17	SLAB REPAIR REFERENCE PHOTOS
F-2.18	STUDENT UNION X-BRACE
F-2.19	CONCRETE DETAILS
F-2.20	TYPICAL CONCRETE DETAILS
F-2.21	TYPICAL CONCRETE MASONRY DETAILS
F-2.22	CONCRETE DETAILS
F-2.23	RETAINING WALL DETAILS
F-2.24	BARKER HALL REINFORCEMENT
F-2.25	1938 SU MECHANICAL
F-2.30	WALL AND CONCRETE DETAILS
F-2.31	WALL AND CONCRETE DETAILS
F-2.32	WALL AND CONCRETE DETAILS
F-2.33	WALL AND CONCRETE DETAILS
F-2.34	WALL AND CONCRETE DETAILS
F-2.35	CONCRETE DETAILS
F-2.36	BP4 SITE WALL ELEVATION & DETAIL
F-2.40	RAMP DETAILS
F-2.41	RAMP DETAILS
F-2.42	RAMP DETAILS
F-2.43	RAMP DETAILS
F-2.44	RAMP DETAILS
F-2.45	RAMP DETAILS
F-2.46	RAMP DETAILS
F-2.47	RAMP DETAILS
F-2.50	ELEVATOR PLANS
F-2.51	ELEVATOR -A- SECTIONS
F-2.52	ELEVATOR -B- SECTIONS
F-2.53	ELEVATOR -C- SECTIONS
F-2.54	ELEVATOR -C- SECTIONS
F-2.55	ELEVATOR -D- SECTIONS
F-2.56	ELEVATOR -E- SECTIONS
F-2.57	ELEVATOR -F- SECTIONS
F-2.58	ELEVATOR -G- SECTIONS
F-2.59	ELEVATOR -H- SECTION
F-2.60	ELEVATOR DETAILS
F-2.61	ELEVATOR -D- ROOF PLANS
F-2.70	VISITOR CENTER FOUNDATION PLAN
F-2.71	VISITOR CENTER LEVEL 02 FRAMING PLAN
F-2.72	VISITOR CENTER LEVEL 03 FRAMING PLAN
F-2.73	VISITOR CENTER DETAILS
F-2.74	VISITOR CENTER DETAILS
F-3.00	TYPICAL FRAMING DETAILS
F-3.01	TYPICAL FRAMING DETAILS
F-3.02	TYPICAL FRAMING DETAILS
F-3.03	TYPICAL FRAMING DETAILS
F-3.04	FRAMING DETAILS & SECTIONS
F-3.05	FRAMING DETAILS & SECTIONS
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F-3.68	FRAMING DETAILS & SECTIONS
F-3.69	FRAMING DETAILS & SECTIONS
F-3.70	MOCK UP WALL
F-3.71	Details
F-4.00	COLUMN SCHEDULE
F-4.01	COLUMN SCHEDULE
F-4.02	COLUMN SCHEDULE
F-4.03	COLUMN SCHEDULE
F-4.04	COLUMN SCHEDULE
F-4.05	COLUMN SCHEDULE
F-4.06	COLUMN SCHEDULE
F-4.07	COLUMN SCHEDULE
F-4.10	COLUMN BASE PLATE DETAILS

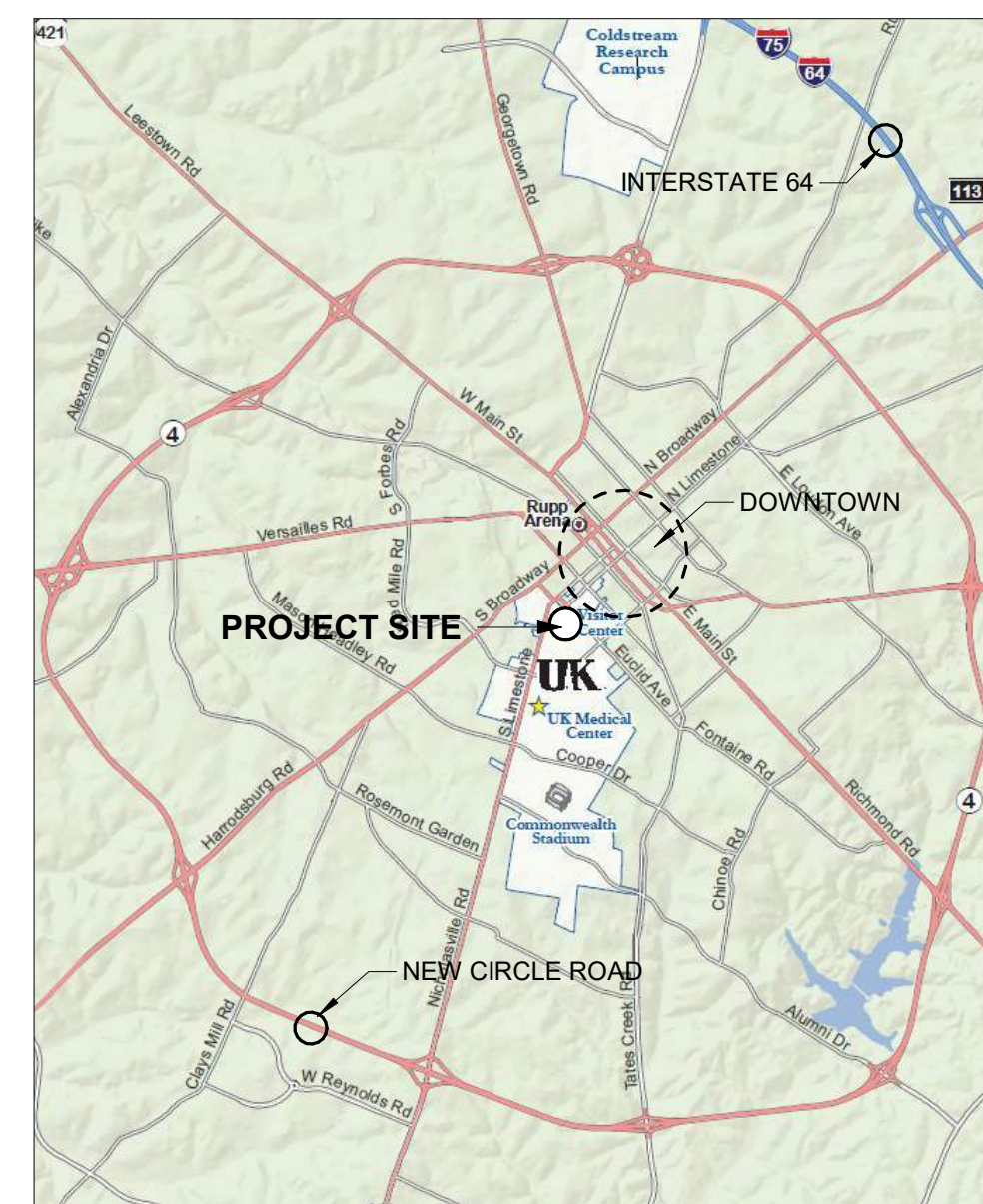


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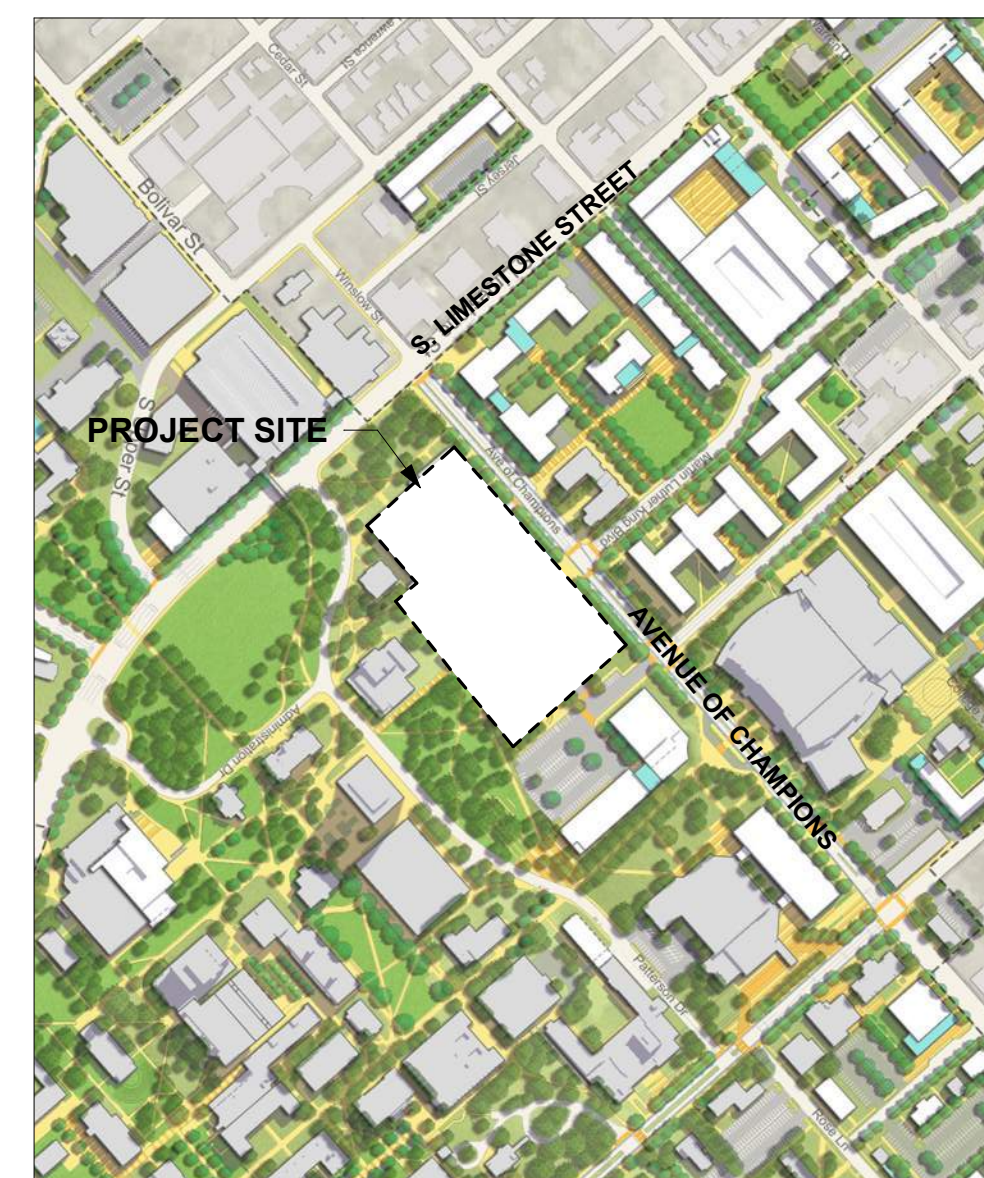


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### VICINITY MAP



### VICINITY MAP 2



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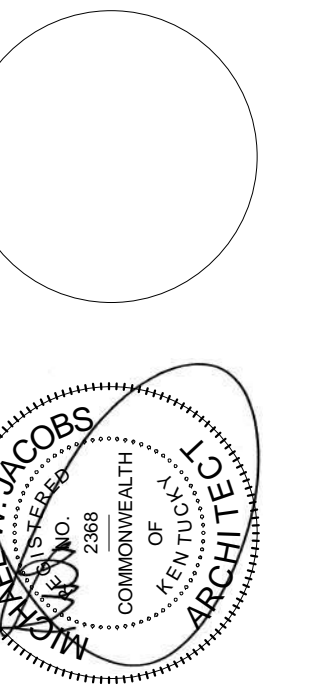
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# ARCHITECTURAL ABBREVIATIONS

A	AND	CO	CLEAN OUT	FCW	FACE OF WALL	MAINT	MAINTENANCE	PTR	PAPER TOWEL RECEPTACLE	STRUCT	STRUCTURE / STRUCTURAL
AI	ANGLE	COMM	COMMUNICATION	FR	FIREPROOF	MARB	MARBLE	SUSP	SUSPENDED	SV	SHEET VINYL
AC	AIR CONDITIONER / CONDITIONING	CONC	CONCRETE	FRG	FIBER REINFORCED CONCRETE	MATL	MATERIAL	QT	QUARTZ	SW	SWITCH
AD	ADJUSTABLE / ADJACENT	CONF	CONFERENCE	FHSP	FIBER REINFORCED GYPSUM PLASTER	MAR	MARBLE	QC	QUARRY TILE	SWC	SPECIAL WALL COATING
ACC	ACCESSORIES	CONST	CONSTRUCTION	FRT	FIRE RETARDANT TREATED	MB	MARKER BOARD	SYM	SYMMETRICAL	SYN	SYNTHETIC
ACCS	ACCESSORIES	CONT	CONTINUOUS	FS	FLOOR SINK	ME	MECHANICAL EQUIPMENT	QTY	QUANTITY	SYS	SYSTEM
ACM	ASBESTOS CONTAINING MATERIAL	CONTR	CONTRACTOR	FT	FOOTFEET	MECH	MECHANICAL	R	RISER		
ACSDR	ACCESS DOOR (2X2) UNLESS NOTED OTHERWISE	CORR	CORRIDOR	FTO	FOOTING	MES	METAL EDGE STRIP	RAD	RADIUS	T&B	TOP AND BOTTOM
ACST / ACUS	ACOUSTICAL	CPT	COPPER	FDRN	FLOOR DRUM	MZ	MASONRY / MASONRY FINISH	RAF	RESILIENT ATHLETIC FLOORING	T&G	TONGUE AND GROOVE
ACT	ACOUSTICAL CEILING TILE	CRA	CRAZING	FRT	FIRE RETARDANT TREATED	MFR	MANUFACTURE (R)	RB	RUBBER BASE (RESILIENT TILE)	TB	TOMEL BAR
ADA	AMERICANS WITH DISABILITIES ACT	CR	CERAMIC TILE	FUT	FUTURE	MH	MANHOLE	RBR	RUBBER (RESILIENT)	TB	TACK BOARD
ADDL	ADDITIONAL	CTB	CERAMIC TILE BASE	FWP	FABRIC WRAPPED PANEL	MIN	MINIMUM	RB	RUBBER BASE (RESILIENT TILE)	T&G	TONGUE AND GROOVE
ADM	ADJUDICATION	CTB	CERAMIC TILE BASE	GA	GALVE (Z)	MIR	MIRROR	RB	RUBBER BASE (RESILIENT TILE)	TD	TO BE DETERMINED
ADMN	ADMINISTRATION	CTR	COUNTER	GALV	GALVANIZED	MLD / MLDG	MOLDING	RBR	RUBBER (RESILIENT)	TC	TOP OF CURB
AFC	ABOVE FINISHED COUNTER	CLU	CLOCK	GB	GRAB BAR	NO	NON AVAILABLE / APPLICABLE	RCP	REFLECTED CEILING PLAN	TEL	TELEPHONE
AFF	ABOVE FINISHED FLOOR	DEF	DEFLECTED APPLIED EXTERIOR FINISH SYSTEM	GEN	GENERAL CONTRACTOR BEST VALUE	NO	NON AVAILABLE / APPLICABLE	REF	REFERENCE	TEMP	TEMPORARY / TEMPERATURE
AFS	ABOVE FINISHED GRADE	DEG	DEGREE	GL	GLASS	MASO	MASONRY	REFR	REFRIGERATOR	TERR	TERRAZZO
AFS	ABOVE FINISHED SLAB	DEM	DENISE	GLM	GLASS MASONRY UNIT	MIS	MISCELLANEOUS	REG	REGISTER	TERRB	TERRAZZO BASE
AGF	ARCHITECTURAL GLASS FLOORING	DEP	DEPRESSION	GMT	GLASS MOSAIC TILE	MTD	MOUNTED	REFR	REFRIGERATOR	THK	THICK
AGR	AGGREGATE	GR	GRADE	GRD	GROUND	MTL	METAL	REFR	REFRIGERATOR	TBU	TROUGH
AHR	ANCHOR	DEPT	DEPARTMENT	GRV	GRAVEL	MUL	MULLION	REIN	REINFORCING	TLT	TILE
AIR	AIR HANDLING UNIT	DET	DETAIL	GRV	GRAVEL	MW	MILLWORK	REQ	REQUIRED	TOC	TOP OF CONCRETE
AL	ALUMINUM	DF	DRAINING FOUNTAIN	GST	GLASS STAR TILE	TO	NORTH	RESB	RESILIENT BASE	TOS	TOP OF SLAB
ALMT	ALIGNMENT	DI	DIAMETER	DI	DIAMETER	NA OR NA	NOT AVAILABLE / APPLICABLE	RESL	RESILIENT	TOW	TOP OF WALL
ALT	ALTERNATE	DIA	DIA	DIAG	DIA	NA OR NA	NOT AVAILABLE / APPLICABLE	RESL	RESILIENT	TP	TANGENT POINT
ANCD	ANODE	DIM	DIMENSION	DISP	DISPENSER	NFC	NATIONAL FIRE CODE	RESL	RESILIENT	TPD	TOILET PAPER DISPENSER
AP	APPROXIMATELY	DIV	DIVISION	DIV	DIVISION	NPA	NATIONAL FIRE PROTECTION ASSOCIATION	RET	RETAINING	TPTN	TILE PARTITION
APC	ACOUSTICAL PANEL CEILING	DN	DOWN	DN	DOWN	NO #	NO. NUMBER	REV	REVISE / REVISION	TRU	TROUGH
APPRX	APPROXIMATELY	DR	DOOR	HB	HOSE BIB	NOM	NOMINAL	RFV	ROOFING	TS	TACKABLE SURFACE
APVD	APPROVED	DS	DRAINSPOUT	HOP	HANDICAPPED	NTS	NOT TO SCALE	RH	REFLECTED	TV	TELEVISION
ARCH	ARCHITECTURAL	DWG	DRAWING	HD	HEAVY DUTY	OA	OVERALL	RH	REFLECTED	TY	TYPICAL
ASB	ASBESTOS	E	EAST	HO	HOLLOW CORE	OBS	OBSOLETE	RD	ROOF OPENING	UC	UNDERCUT
ASPH	ASPHALT	EACH	EACH	HWR	HOLLOW CORE	OC	ON CENTER	ROW	RIGHT OF WAY	UCNT	UNDERCOUNTER
ASTM	AMERICAN SOCIETY FOR TESTING MATERIALS	EF	EXTERIOR FINISH SYSTEM	ENG	ENGINEER	OD	OUTSIDE DIAMETER	RS	RUBBER SHEET FLOORING	UG	UNDERGROUND
ATC	ACQUISITION	EFS	EXTERIOR INSULATION FINISH SYSTEM	ENG	ENGINEER	OF	OFFICER	RS	RUBBER SHEET FLOORING	UL	UNDERWRITERS LABORATORY
AUTO	AUTOMATIC	EJ	EXPANSION JOINT	ES	ELECTRICAL	OFCI	OWNER FURNISHED CONTRACTOR	RS	RUBBER SHEET FLOORING	UNF	UNFINISHED
AVG	AVERAGE	EL	ELEVATION	HOR	HORIZONTAL	OFF	OFFICE	RST	RUBBER STAR TREAD & RISERS	UNF	UNFINISHED
AWP	ACQUISITION	ELEV	ELEVATION	HOR	HORIZONTAL	OFO	OWNER FURNISHED OWNER INSTALLED	RSTR	RUBBER STAR TREAD & RISERS	UNF	UNFINISHED
BM	BENCHMARK	ELEV	ELEVATION	HOSP	HOSPITAL	OH	OVERHEAD	RT	RUBBER TILE	UNF	UNFINISHED
BD	BUILDING	EQ	EQUALITY	HVAC	HVAC	OP	OPENING	RTU	ROOM TOP UNIT	UNF	UNFINISHED
BEG	BETWEEN	EQPT	EQUIPMENT	EMER	EMERGENCY	ORF / ONFG	ON FACE / ON FACE	RV	RIDGE / RIDGE	UNF	UNFINISHED
BET	BETWEEN GUARD	ER	EPOXY RESIN	EMER	EMERGENCY	PC	POLISHED CONCRETE	SCHE	SCHEDULE	UNF	UNFINISHED
BTL	BUTYL	ER	EPOXY RESIN	EMER	EMERGENCY	P	POLISHED	SCH	SCHEDULE	UNF	UNFINISHED
BL	BLACK	EST	ESTIMATE	EMER	EMERGENCY	P	POLISHED	SCH	SCHEDULE	UNF	UNFINISHED
BLDG	BUILDING	EST	ESTIMATE	EMER	EMERGENCY	P	POLISHED	SCH	SCHEDULE	UNF	UNFINISHED
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Omni ARCHITECTS  
DATE: November 2019

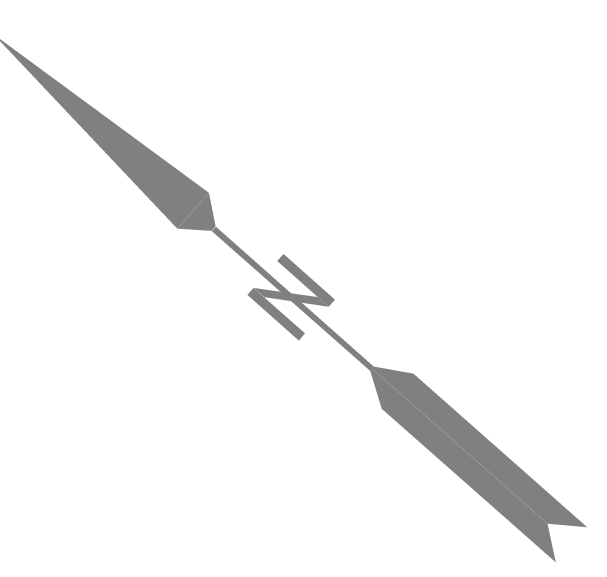
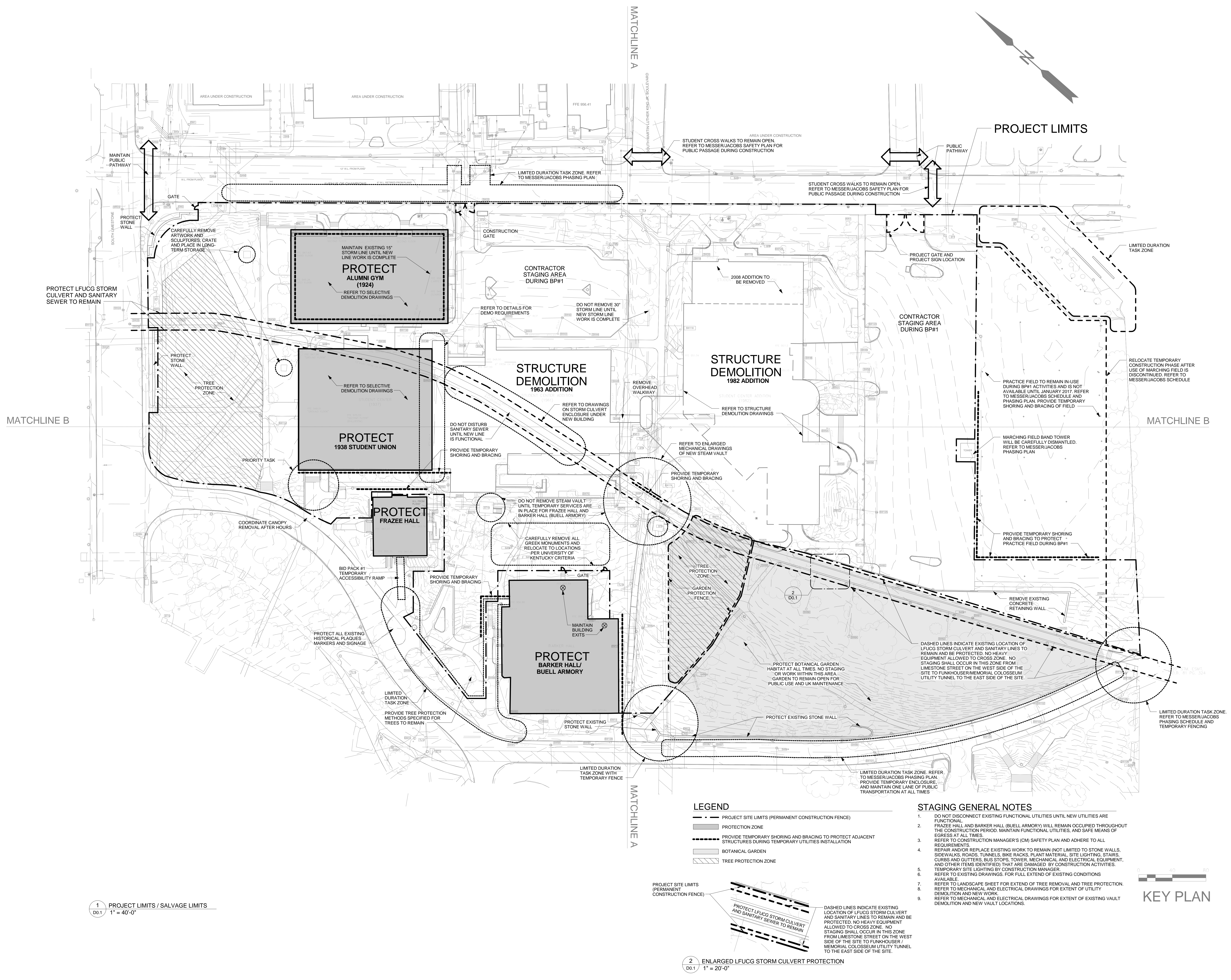
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D0.1



LEGEND

- PROJECT SITE LIMITS (PERMANENT CONSTRUCTION FENCE)
- PROTECTION ZONE
- PROVIDE TEMPORARY SHORING AND BRACING TO PROTECT ADJACENT STRUCTURES DURING TEMPORARY UTILITIES INSTALLATION
- BOTANICAL GARDEN
- TREE PROTECTION ZONE

STAGING GENERAL NOTES

- DO NOT DISCONNECT EXISTING FUNCTIONAL UTILITIES UNTIL NEW UTILITIES ARE FUNCTIONAL.
- FRAZEE HALL AND BARKER HALL (BUELL ARMORY) WILL REMAIN OCCUPIED THROUGHOUT THE CONSTRUCTION PERIOD. MAINTAIN FUNCTIONAL UTILITIES, AND SAFE MEANS OF EGRESS AT ALL TIMES.
- REFER TO CONSTRUCTION MANAGER'S (CM) SAFETY PLAN AND ADHERE TO ALL REQUIREMENTS.
- REPAIR AND/OR REPLACE EXISTING WORK TO REMAIN (NOT LIMITED TO STONE WALLS, SIDEWALKS, ROADS, TUNNELS, BIKE RACKS, PLANT MATERIAL, SITE LIGHTING, STAIRS, CURBS AND GUTTERS, BUS STOPS, TOWER, MECHANICAL AND ELECTRICAL EQUIPMENT, AND OTHER ITEMS IDENTIFIED) THAT ARE DAMAGED BY CONSTRUCTION ACTIVITIES. TEMPORARY SITE LIGHTING BY CONSTRUCTION MANAGER.
- REFER TO EXISTING DRAWINGS, FOR FULL EXTENT OF EXISTING CONDITIONS AVAILABLE.
- REFER TO LANDSCAPE SHEET FOR EXTEND OF TREE REMOVAL AND TREE PROTECTION.
- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR EXTENT OF UTILITY DEMOLITION AND NEW WORK.
- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR EXTENT OF EXISTING VAULT DEMOLITION AND NEW VAULT LOCATIONS.

2 ENLARGED LFUGC STORM CULVERT PROTECTION

1" = 20'-0"

1 PROJECT LIMITS / SALVAGE LIMITS

1" = 40'-0"



DASHED LINES INDICATE EXISTING LOCATION OF LFUGC STORM CULVERT AND SANITARY SEWER TO REMAIN AND BE PROTECTED. NO HEAVY EQUIPMENT ALLOWED TO CROSS ZONE. NO STAGING SHALL OCCUR IN THIS ZONE FROM LIMESTONE STREET ON THE WEST SIDE OF THE SITE TO FUNKHOUSER/MEMORIAL COLOSSEUM UTILITY TUNNEL TO THE EAST SIDE OF THE SITE.



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#1

Lexington, Kentucky

Checked By: JSB, MWJ

Job Number: 1404.00

MARCH 2015

Drawn By: EER, KTY

Revision:

November 2019

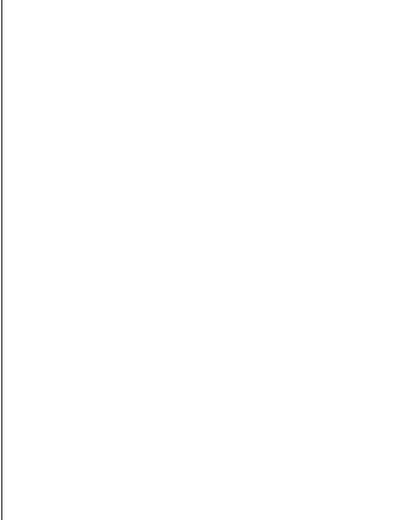
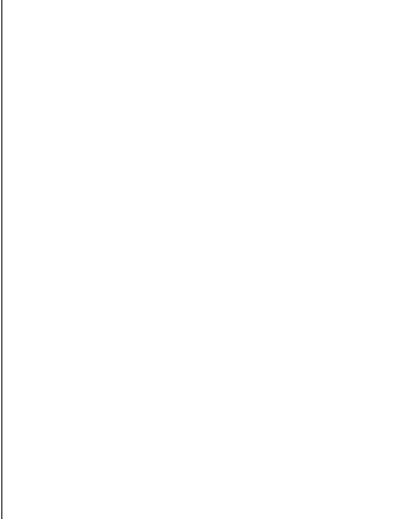
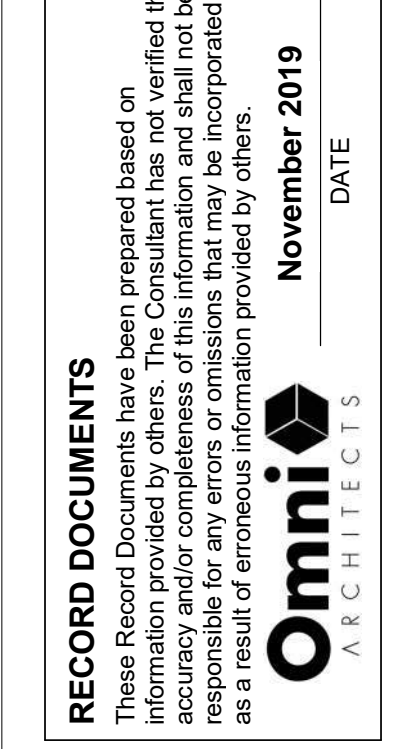
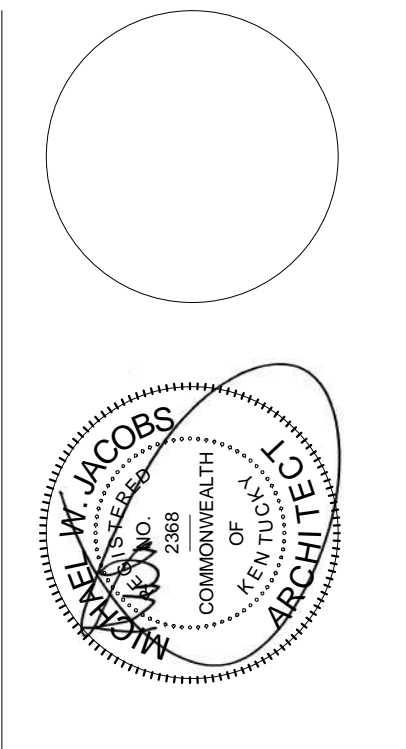
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CONSTRUCTION DOCUMENTS

D0.2

### GENERAL DEMOLITION NOTES

- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
- CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
- OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
- ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
- PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
- DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
- ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
- PATCH WALLS/FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BP#02.
- IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL/DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
- CONTRACTOR TO PROVIDE ANY ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
- CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
- PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS UNDER BP#02.
- THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING. COORDINATE WORK ACCORDINGLY.
- THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
- CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN.
- ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE. USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BP#02.
- DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
- ABANDONED DRINKING WATER ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BP#02.
- NOT USED.
- ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HARDWARE, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BP#01. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BP#02.
- REFER TO SITE DEMOLITION VISUALS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
- EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER-TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
- HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL.
- PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
- INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS ETC UNDER BP#02.
- REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.

THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.

- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
- THE ORIGINAL STUDENT UNION, DEDICATED 1938, DRAWINGS WERE PREPARED BY E. V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948'-0" F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 949'-0" F.F.E. ON THESE DRAWINGS.
- THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963, DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
- THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982, DRAWINGS WERE PREPARED BY CHRISMAN-MILLER-WALLACE INC DATED OCTOBER 1980. REFER TO EXISTING RECORD DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
- THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008, DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION. REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.

PHOTO REFERENCE - REFER TO SHEETS 4.21-4.24

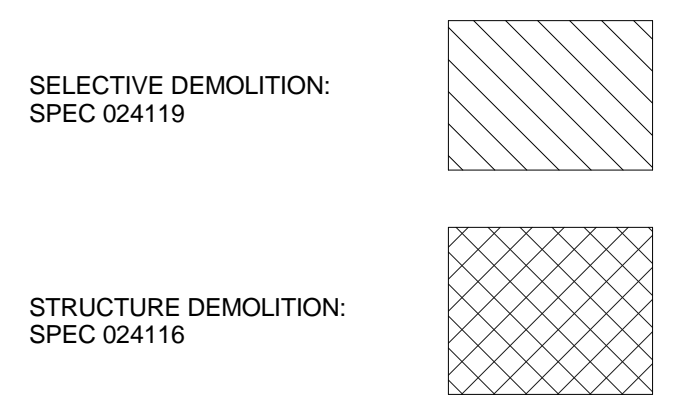
### SPECIAL DEMOLITION NOTES

- REFER TO SPECIFICATION SECTION 03319 "EXISTING CONDITIONS INFORMATION" FOR REFERENCE PLANS AND DOCUMENTS PROVIDED BY THE OWNER FOR BIDDERS USE IN DETERMINING EXISTING CONDITIONS.
- REFER TO SPECIFICATION SECTION 024119 "SELECTIVE DEMOLITION" FOR REQUIREMENTS RELATED TO DEMOLITION AND REMOVAL OF SELECTED PORTIONS OF BUILDINGS OR STRUCTURE.
- REFER TO SPECIFICATION SECTION 024116 "STRUCTURE DEMOLITION" FOR REQUIREMENTS RELATED TO DEMOLITION AND REMOVAL OF ENTIRE BUILDINGS AND SITE IMPROVEMENTS.
- REFER TO SITEWORK, EARTHWORK, AND MECHANICAL & ELECTRICAL SPECIFICATIONS IN SECTIONS 22, 23, 26, 28, 31, 32, 33 FOR ADDITIONAL DEMOLITION REQUIREMENTS.
- REFER TO HAZARDOUS MATERIALS AND ENVIRONMENTAL INVENTORY REPORT PREPARED BY SIERRA ENVIRONMENTAL TESTING AND CONSULTING, INC. FOR MATERIALS IDENTIFIED. ABATEMENT SCOPE WILL PRECEDE DEMOLITION WORK. STOP DEMOLITION WORK IF SUSPECTED HAZARDOUS MATERIALS ARE ENCOUNTERED AND REVIEW WITH CONSTRUCTION MANAGER.
- REFER TO HAZARDOUS MATERIAL SPECIFICATION SECTION 022600 FOR REMOVAL AND DISPOSAL PROCEDURE OF HAZARDOUS MATERIALS.

### DEFINITIONS FOR SELECTIVE AND BUILDING DEMOLITION

- REMOVE: DETACH ITEMS FROM EXISTING CONSTRUCTION AND DISPOSE OF THEM OFF-SITE UNLESS INDICATED TO BE SALVAGED OR REINSTALLED.
- REMOVE AND SALVAGE: DETACH ITEMS FROM EXISTING CONSTRUCTION, IN A MANNER TO PREVENT DAMAGE, AND DELIVER TO OWNER READY FOR REUSE OR STORE.
- REMOVE AND REINSTALL: LEAVE EXISTING ITEMS THAT ARE NOT TO BE REMOVED AND THAT ARE NOT OTHERWISE INDICATED TO BE SALVAGED OR REINSTALLED.
- EXISTING TO REMAIN: LEAVE EXISTING ITEMS THAT ARE NOT TO BE REMOVED AND THAT ARE NOT OTHERWISE INDICATED TO BE SALVAGED OR REINSTALLED.
- DISMANTLE: TO REMOVE HISTORIC ITEMS BY DISASSEMBLING OR DETACHING AN ITEM FROM A SURFACE, USING GENTLE METHODS AND EQUIPMENT TO PREVENT DAMAGE TO THE ITEM AND SURFACES; DISPOSING OF ITEMS UNLESS INDICATED TO BE SALVAGED OR REINSTALLED.

### DEMOLITION HATCHES



### APPROXIMATE SELECTIVE DEMOLITION:

AREA A  
5,765 SQFT

AREA B  
20,199 SQFT

TOTAL = 112,239 SQFT

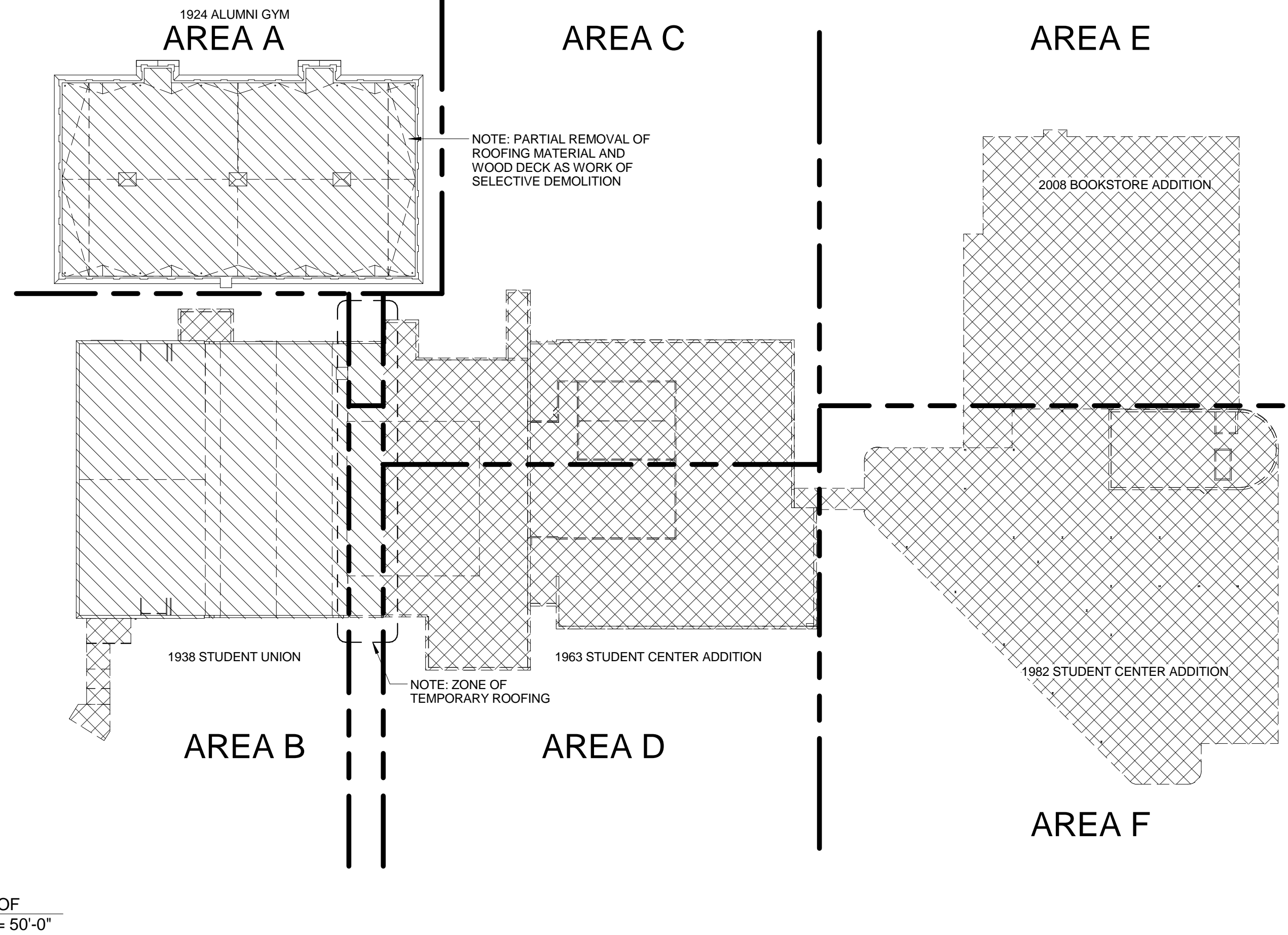
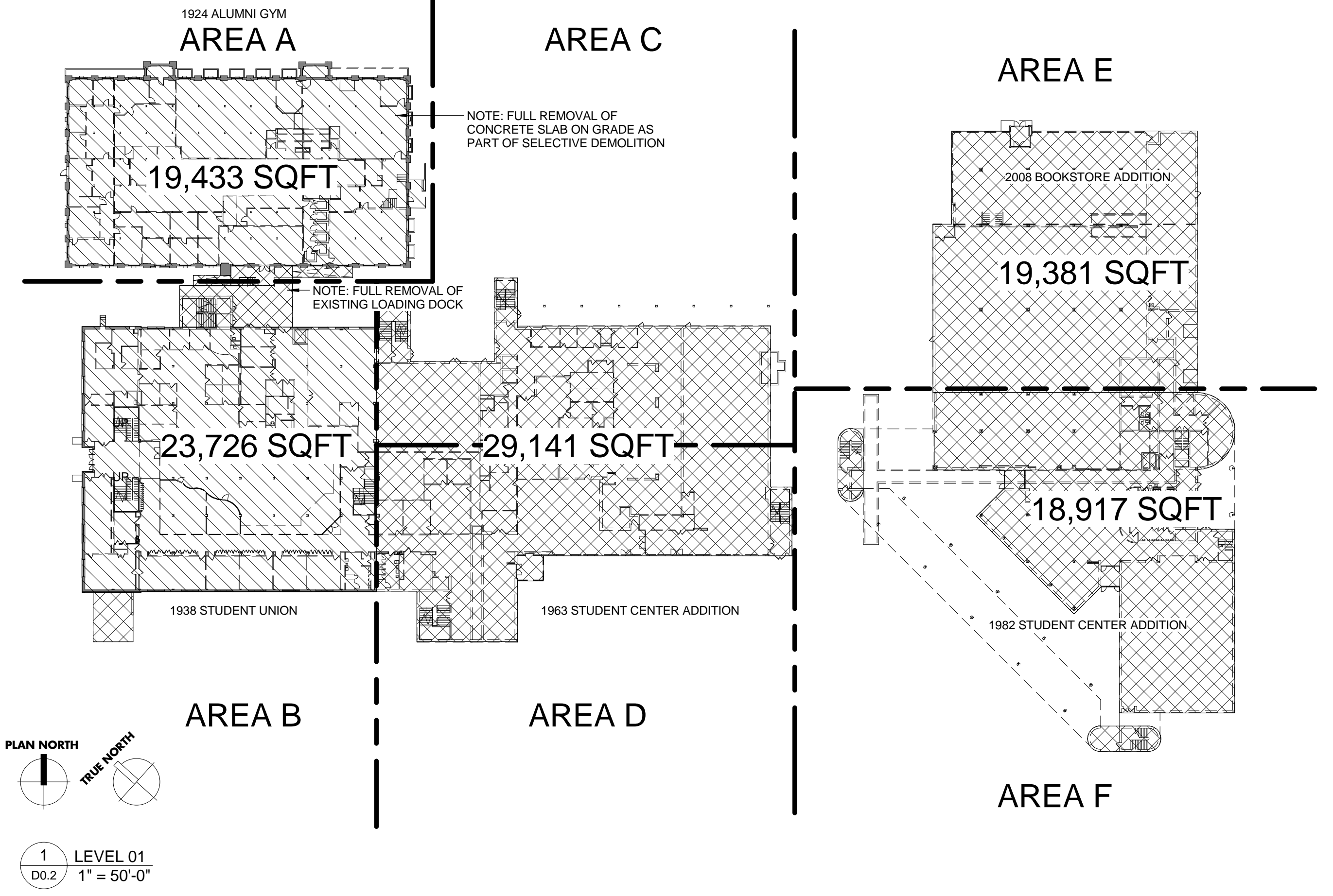
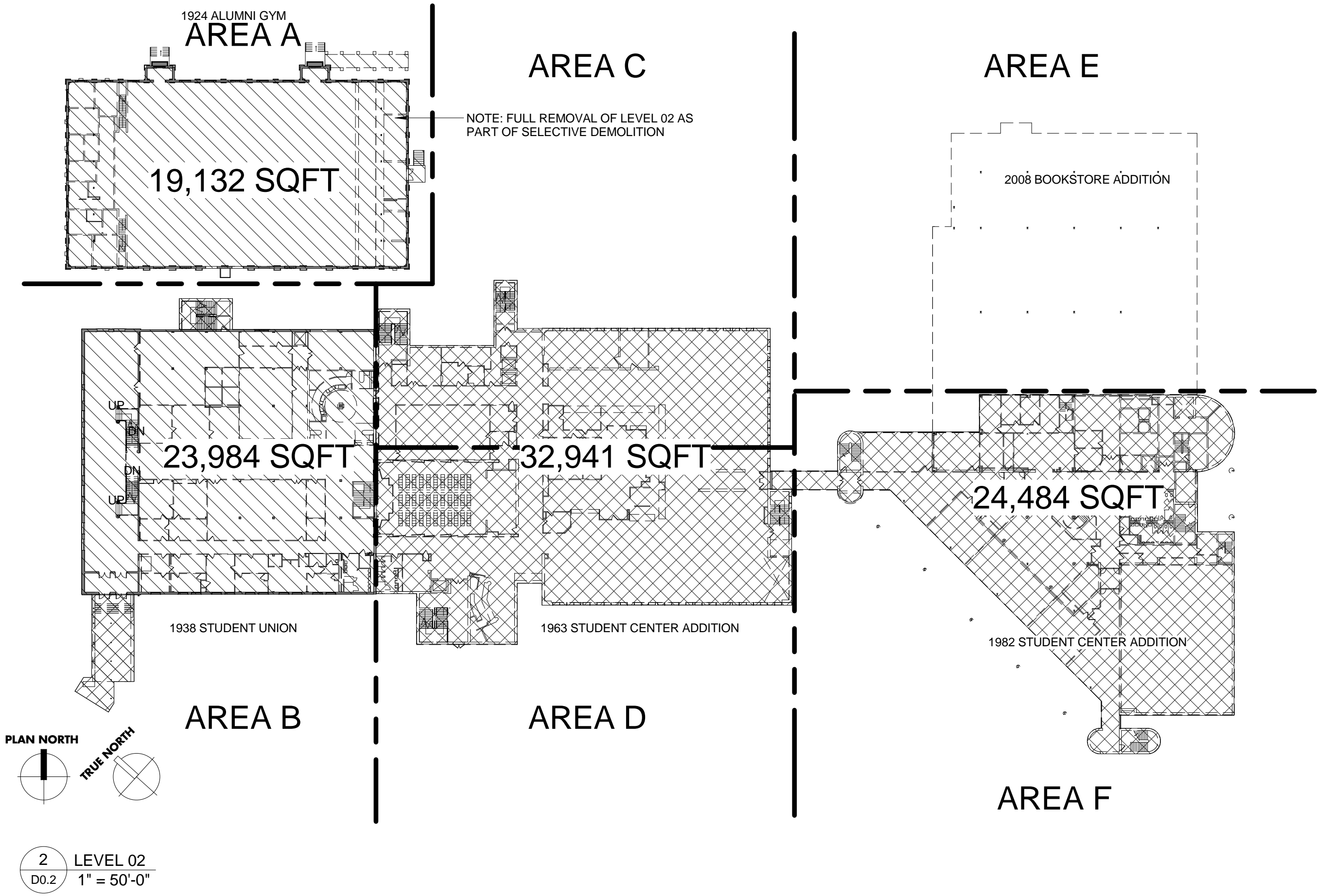
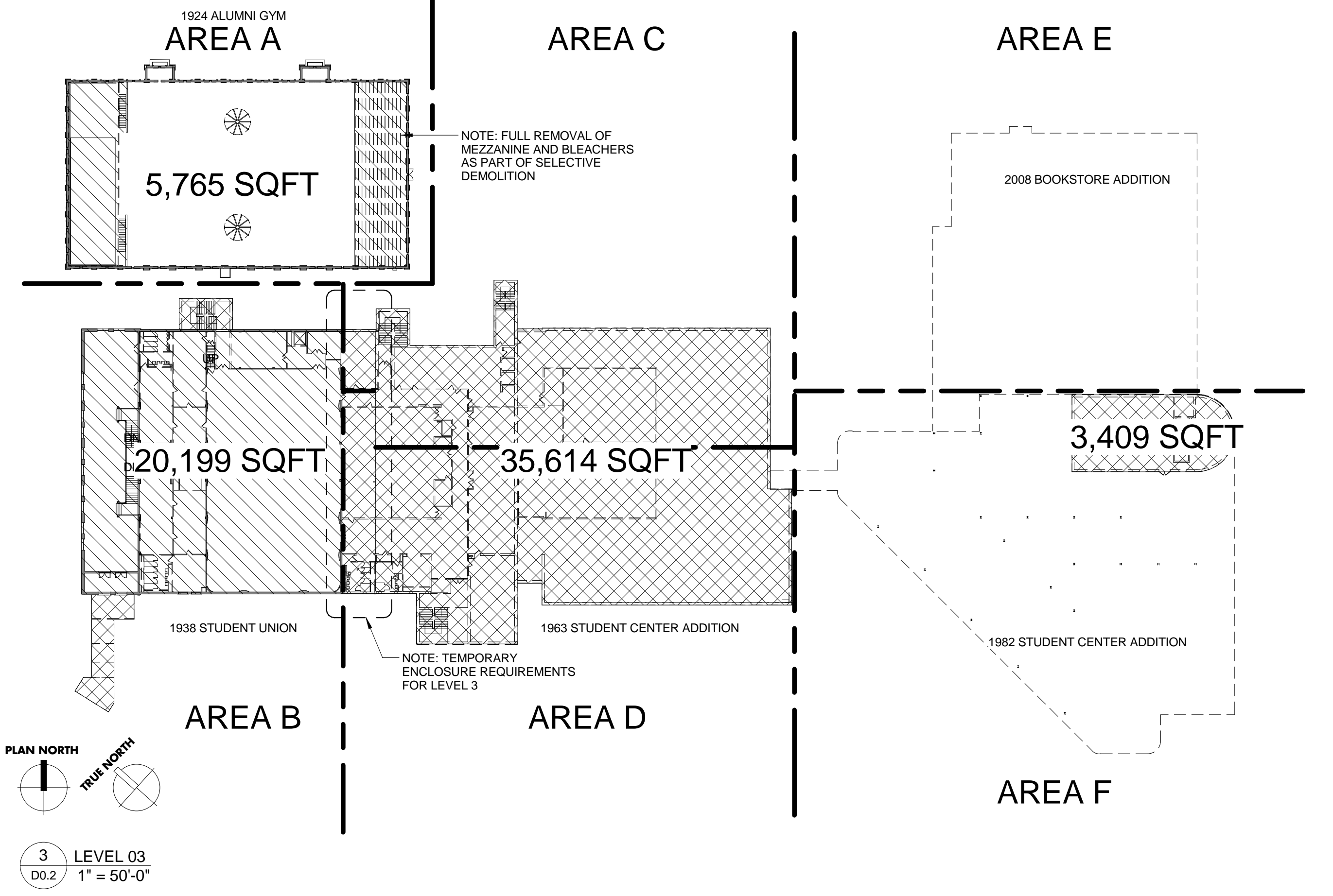
### APPROXIMATE STRUCTURE DEMOLITION:

AREA D  
97,696 SQFT

AREA F  
46,810 SQFT

AREA E  
19,381 SQFT

TOTAL = 163,887 SQFT



4 ROOF  
D0.2 1" = 50'-0"



1404 UKSC Salvage List (Attachment to Specification Section 024119 "Selective Demolition")

#	Salvage Item	Description/Comments	Quantity	Photo	Order to Remove	Remove and Salvage by Owner	Remove and Salvage by Architect	Remove and Salvage by Other
---	--------------	----------------------	----------	-------	-----------------	-----------------------------	---------------------------------	-----------------------------

1	Chairs (Black)		Quantity: 2		✓			
2	Chairs (Blue)		Quantity: 20		✓			
3	Chairs (Black)		Quantity: 254		✓			
4	Chairs	Location: Carl Den. Relocate to Blazer Hall, then to new Student Center	Quantity: 50		✓			
5	Chairs	Location: Carl Den	Quantity: 88		✓			
6	Chairs (logal)		Quantity: 20		✓			
7	Chairs (Cafeteria)		Quantity: 150		✓			
8	Chairs (Standard)		Quantity: 1250		✓			
9	Stools		Quantity: 8		✓			
10	Cool Seats (Black and Silver)		Quantity: 3		✓			
11	Black Cabinets		Quantity: 4		✓			
12	Black Cabinets (Small)		Quantity: 8		✓			
13	Seating (Low Speech)		Quantity: 1		✓			
14	Seating (Power)		Quantity: 5		✓			
15	Seating (Standing)		Quantity: 8		✓			
16	Seating (Tabletop)		Quantity: 10		✓			
17	Flag - Kentucky		Quantity: 6		✓			
18	Flag - United States		Quantity: 6		✓			
19	Flags		Quantity: 120		✓			
20	Stanchions		Quantity: 16		✓			
21	Stanchions (Silver)		Quantity: 3		✓			
22	Trash Cans - 14 Gallon (Silver/Grey)		Quantity: 51		✓			
23	Trash Cans - Recycling (Small)		Quantity: 11		✓			
24	Trash Cans - Recycling (Large)		Quantity: 12		✓			
25	Trash Cans - Brown		Quantity: 3		✓			
26	Trash Cans - White		Quantity: 2		✓			
27	Music Stands		Quantity: 12		✓			

1404 UKSC Salvage List (Attachment to Specification Section 024119 "Selective Demolition")

#	Salvage Item	Description/Comments	Quantity	Photo	Order to Remove	Remove and Salvage by Owner	Remove and Salvage by Architect	Remove and Salvage by Other
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28	Fluoro		Quantity: 4 (2 Grand, 2 Baby Grand)		✓			
29	Tables (Steel Black)		Quantity: 82		✓			
30	Tables (Steel Blue)		Quantity: 84		✓			
31	Stage (Steel Black)		Quantity: 22		✓			
32	Stage (5'x8' 32% or 40%)		Quantity: 9		✓			
33	Stage (5'x8' 40%)		Quantity: 12		✓			
34	Stage (Flexibility Ramp)		Quantity: 1		✓			
35	Stage - Lower Rise (2' back, 2' down)		Quantity: 19		✓			
36	Steel Metal Fold Banquet Tables		Quantity: 14		✓			
37	Round table - 36"		Quantity: 5		✓			
38	Round table - 48"		Quantity: 10		✓			
39	Square table - 48"	Location: Carl Den. Relocate to Blazer Hall, then to new Student Center	Quantity: 12		✓			
40	Table - 48"		Quantity: 3		✓			
41	Round table - 60"		Quantity: 65		✓			
42	Round table - 60" (Outside)		Quantity: 62		✓			
43	Table with panel - 66"		Quantity: 16		✓			
44	Table - 66"		Quantity: 38		✓			
45	Table - 84"		Quantity: 166		✓			
46	Table (Metal) - 84"		Quantity: 11		✓			
47	Stair table		Quantity: 20		✓			
48	Table		Quantity: 34		✓			
49	Table		Quantity: 51		✓			
50	Great Hall Leather Chair		Quantity: 16		✓			
51	Great Hall Lamp / Round table		Quantity: 12		✓			
52	Great Hall Metal Chair		Quantity: 16		✓			
53	Great Hall Round Table		Quantity: 4		✓			
54	Great Hall Glass Topped Coffee Table		Quantity: 2		✓			
55	Great Hall Bench		Quantity: 4		✓			

1404 UKSC Salvage List (Attachment to Specification Section 024119 "Selective Demolition")

#	Salvage Item	Description/Comments	Quantity	Photo	Order to Remove	Remove and Salvage by Owner	Remove and Salvage by Architect	Remove and Salvage by Other
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56	Great Hall/Mezzanine Chair		Quantity: 2		✓			
57	Great Hall Table		Quantity: 1		✓			
58	Mezzanine leather Chair		Quantity: 8		✓			
59	Small Ballroom Lobby Bench		Quantity: 4		✓			
60	Small Ballroom Lobby Lamp / Chair		Quantity: 4		✓			
61	Small Ballroom Lobby Black Stands		Quantity: 2		✓			
62	Small Ballroom Lobby Round Coffee Table		Quantity: 1		✓			
63	Small Ballroom Lobby Chair		Quantity: 6		✓			
64	Bridge Hall Table / Lamp		Quantity: 3		✓			
65	Bridge Hall Side		Quantity: 1		✓			
66	Bridge Hall Chair		Quantity: 2		✓			
67	Center Hall Table / Lamp		Quantity: 4		✓			
68	Center Hall Bench		Quantity: 2		✓			
69	Center Hall Chairs		Quantity: 7		✓			
70	231 Lounge sectional		Quantity: 10		✓			
71	231 Lounge Round Coffee table		Quantity: 1		✓			
72	TV Lounge Chair		Quantity: 13		✓			
73	TV Lounge Sofa		Quantity: 3		✓			
74	TV Lounge table / lamp		Quantity: 3		✓			
75	228 Lounge Coffee table		Quantity: 2		✓			
76	Wildcat Lounge table		Quantity: 6		✓			
77	Wildcat lounge chair		Quantity: 22		✓			
78	Wildcat lounge sofa		Quantity: 4		✓			
79	Room 119 Tables and Chairs	Move to Blazer Hall	Quantity: 10		✓			
80	Room 117 Chairs	Move to Blazer Hall	Quantity: 1		✓			
81	Room 119 Table	Move to Blazer Hall	Quantity: 1		✓			
82	Room 214 Chairs		Quantity: 31		✓			
83	Room 214 Tables		Quantity: 17		✓			
84	Room 215 Chairs		Quantity: 10		✓			



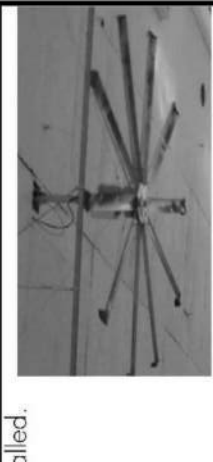




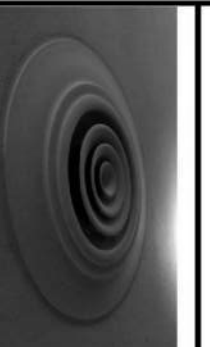


#	Salvage Item	Description/Comments	Owner to Remove	Remove and Salvage for Owner	Remove and Recycle	Demolition
85	Room 201 Tables	Quantity: 1 				
86	Room 203 Chairs	Quantity: 22 				
87	Room 203 Table	Quantity: 1 				
88	1600 tables	Quantity: 7 				
89	All Other Outdoor Furnishings					
90	Staircases					
91	All Chaises Air and Solitaire Work	To be removed by others (line A03) 				
92	Historic Stone Benches					
93	All Memorials for fraternities above Patio Area					
94	All Wrought Iron Work	Items in place to be removed if possible. Remove and resell if necessary. 				
95	Recp Pape on Alum Gym	Quantity: 1 Recycling: Alum Gym North Facade. Pinned in place. 				
96	All Historic Pictures on Alum Gym and 1938 Student Union					
97	All Dedicator Plaques in 1903 and 1982 additions.					
98	Painting, Gift of Dr. and Mrs. Howard Doran	Quantity: 1 Existing location: Room 203 				
99	Painting, Gift of Dr. Howard E. Doran and Dr. Andrew H. Moore Sr.	Quantity: 1 Existing location: Room 203 				
100	Painting, Gift of Dr. Howard E. Doran and Dr. Andrew H. Moore Sr.	Quantity: 1 Existing location: Room 303 				
101	Painting by Joe Reno, Gift of Dr. Howard E. Doran and Dr. Andrew H. Moore Sr.	Quantity: 1 Existing location: Room 339 				
102	Painting by Joe Reno, Gift of Dr. Howard E. Doran and Dr. Andrew H. Moore Sr.	Quantity: 1 Existing location: Room 337 				
103	Painting by John Chishome "Hercule", Activities of first NU Circle' c. 1935-1940	Quantity: 1 location: Home Ballroom Refunction 				
104	Collage - Wood Veneered Map of Kentucky	Quantity: 1 location: Outside Center Theater 				
105	UK Wood Ingot and Woodmark	Quantity: 1 location: Level 02 lounge in Addition 				
106	Walker History Display	Quantity: 1 location: Level 01 lounge 				
107	Printing by Horns	Quantity: 1 location: Director's Office 				
108	Information Desk	Quantity: 1 location: Level 02 outside C-Stone to be relocated in temporary steel building. 				
109	Information Desk	Quantity: 2 location: Level 01 and Level 02 				
110	Four Mid-Century Modern Chair with upholstered seat and back seat	Quantity: 392 location: Food Court level 02 				
111	Steel Stool with Wood Seat	Quantity: UK to provide location: Food Court level 02 				
112	Blue Plastic Steel Stool with upholstered seat and back, pool	Quantity: UK to provide location: Cafeteria, Balcony to Blazer Hall, then to new Student Center 				
113	Black Nealing Chairs on Casters	Quantity: UK to provide location: Meeting Rooms, level 01 				

#	Salvage Item	Description/Comments	Owner to Remove	Remove and Salvage for Owner	Remove and Recycle	Demolition
114	138 Gil Chair, Chaise with upholstered seat and back pads	Quantity: 20 location: Storage Rooms outside Home Ballroom 				
115	Mid-Century Modern Arm Chair, c. 1963	Quantity: 8 location: Director's Office 				
116	Original Study Chair	Quantity: 1 location: Director's Office 				
117	Blue felt-top Billiard table	Quantity: 4 location: Cafeteria 				
118	Lights above Billiard tables	Quantity: 4 location: Cafeteria, Balcony to Blazer 				
119	Leaning Stairs	location: Cafeteria, Balcony to Blazer 				
120	Leaning Chairs	location: Cafeteria, Balcony to Blazer 				
121	UC Smith Typewriter	Quantity: 1 location: Storage Rooms outside Home Ballroom 				
122	Original 38 Clock	Quantity: UK to provide Multiple locations. To be removed, refurbished 				
123	Wrought Iron Exterior Sconce at 38 building West facade, Center Entry	Quantity: 2 to be removed, refurbished 38 building West facade, Center Entry to be removed, refurbished. Material can be used at the 38 South Entry 				
124	Brass and Aluminum table lamp with Black Steel Shade in 38 building Great Hall	Quantity: 12 Remove from wooden tables and attach to similarly new tables 				
125	Stair and Aluminum Beclum with Glass Diffuser in 38 building Great Hall	Quantity: 5 To be removed and refurbished. 				
126	Revised Metal and Aluminum torch Sconce in 38 Great Hall	Quantity: 4 Not intended for resell 				
127	Four Ballroom pendant light fixture	Quantity: 10 to be removed and refurbished. 				
128	Four Ballroom Sconce light fixture	Quantity: 16 to be removed and refurbished. 				
129	Black Leather Lounge Chairs with chrome base	Quantity: 4 location: Cafeteria 				
130	Black Leather Sofas with chrome base	Quantity: 2 location: Cafeteria 				
131	Black leather Ottoman with chrome base	Quantity: 3 location: Cafeteria 				
132	Original 38 Sofa	Quantity: 1 location: Ladies Lounge - level 03 				
133	Original 38 Chaise Lounge	Quantity: 2 location: Ladies Lounge - level 03 				
134	Original 38 Side Chair with open arms	Quantity: 9 location: Ladies Lounge - level 03 				
135	Original 38 Side Chair with closed arms	Quantity: 12 location: Ladies Lounge - level 03 				
136	Mid-Century Modern Sofa, c. 1963	Quantity: 1 location: Director's Office 				
137	Mid-Century Modern Lounge Chair, c. 1963	Quantity: 2 location: Director's Office 				
138	UK Wildcat Woodst (woodst only, cabinet should not be salvaged)	Quantity: 1 location: Lounge - level 01, move to Blazer 				
139	Wrought Iron Gates	Quantity: 2 with location: 38 building level 01 stairs Pinned in place is preferred if possible. 				
140	Short Meeting Room Credenza	Quantity: 10 Multiple locations. 				
141	Long Meeting Room Credenza	Quantity: 1 location: Room 203 				
142	Wood Veneered Credenza with Bookshelf Hutch and Plastic laminate top	Quantity: 1 location: Director's Office 				
143	High-top Marble table	Quantity: UK to provide location: Food Court level 02 				

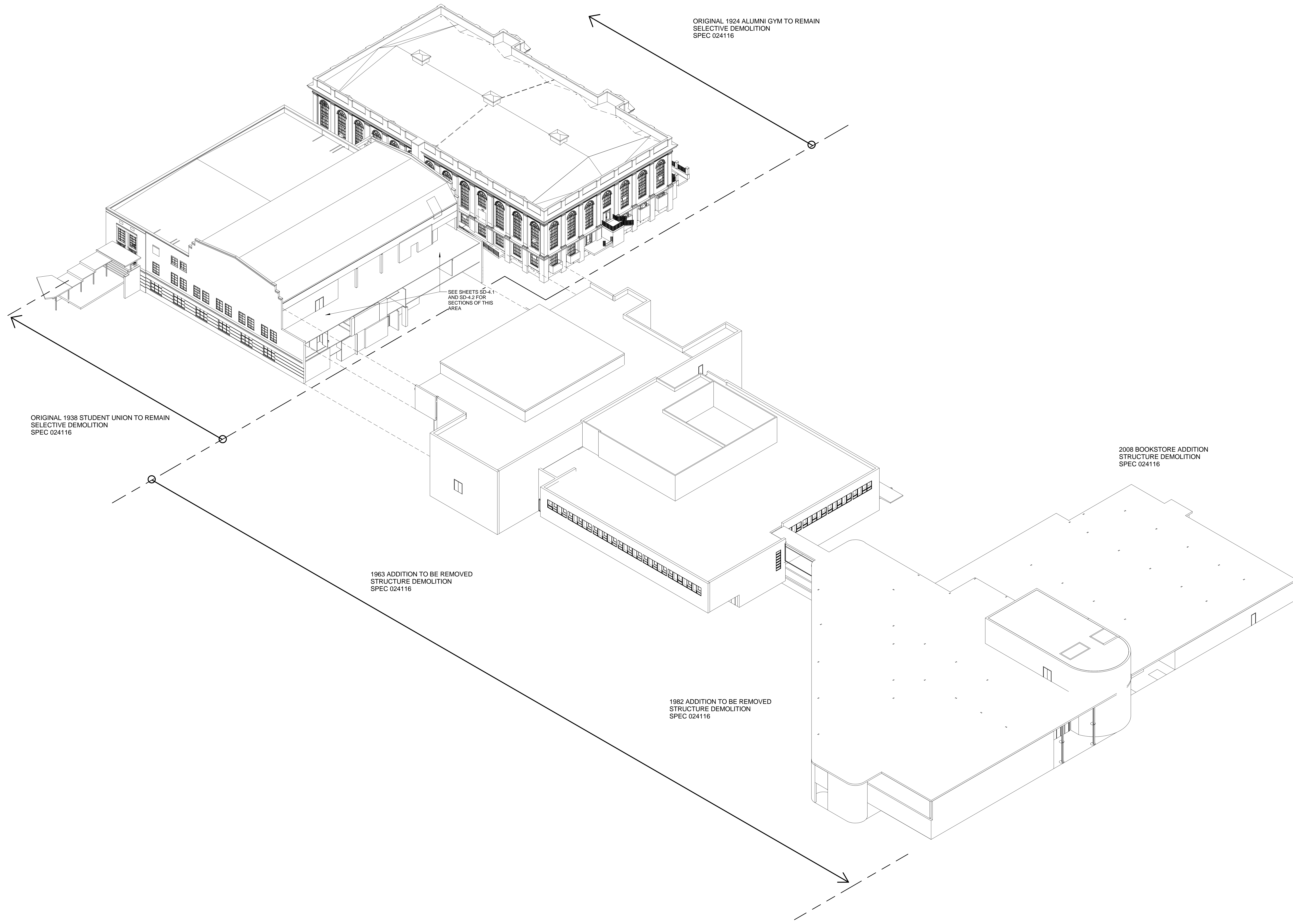
#	Salvage Item	Description/Comments	Owner to Remove	Remove and Salvage for Owner	Remove and Recycle	Demolition
144	Four and Five	Quantity: UK to provide location: Cafeteria, Balcony to Blazer Hall, then to new Student Center 				
145	Flip-top Tables on Casters	Quantity: UK to provide location: Meeting Rooms, level 01 				
146	Mid-Century Modern Flip-top Console/Dining Table	Quantity: 2 location: Storage Rooms outside Home Ballroom - level 03 and Director's Office 				
147	Mid-Century Modern Coffee table, c. 1963	Quantity: 1 location: Director's Office 				
148	EMV1923R Loudspeaker	Theater and Ballroom Equipment Quantity: 2 location: Student Center Addition Theater 212 				
149	Projection Screen	Quantity: 1 location: Student Center Addition Theater 212 				
150	Aluminum Showcase 600-40 degree light fixture	Quantity: 8 location: Student Center Addition Theater 212 				
151	Aluminum 6'x9' Lighting Fixture	Quantity: 2 location: Student Center Addition Theater 212 				
152	CINEMACONICA 35mm projectors with Xenon Lamp System	Quantity: 2 location: Student Center Addition Theater 212 				
153	Stard Dining System	Quantity: 1 location: Student Center Addition Theater 212 				
154	Fresnel	Quantity: 11 location: Student Center Theater 212 				
155	Fresnel	Quantity: 3 location: Student Center Theater 212 				
156	Zoom Ellipsoidal Light Fixture	Quantity: 4 location: Student Center Theater 212 				
157	Remco A80 Loudspeaker	Quantity: 2 location: Student Center Theater 212 				
158	Calutron EN8 Dimmer Rack	Quantity: 1 location: Student Center Theater 212 				
159	BL 4665A Loudspeaker	Quantity: 9 location: Student Center Grand Ballroom 305 				
160	Electric Projection Screen	Quantity: 1 location: Student Center Grand Ballroom 305 				
161	Aluminum PAR 55 lighting fixture (White)	Quantity: 4 location: Student Center Grand Ballroom 305 				
162	Calutron EN8 Dimmer Rack	Quantity: 1 location: Student Center Grand Ballroom Booth 401A 				



#	Salvage Item	Description/Comments	Owner to Remove	Design to Remove	Design to Salvage	Remove and Recycle
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163	Network Switches									
164	UPS Devices									
165	Wireless Access Points									
166	Key Systems/PBX									
167	Security Equipment, Gateways, Controllers									
168	Ameco Heater Domestic Water Heaters (Qty. 2)	2 Years old.								
169	JCI DDC Controllers and Associated Equipment									
170	Fire pump, jockey pump and associated equipment	possibly able to reuse, we are not at the moment.								
171	Compressive Control Air Compressors (Qty. 2)	Possibly use in the penthouse to provide double compressors for the building.								
172	Chilled Water Decoupler loop Valve	Include fire Pump VFDs with this item.								
173	Domestic Hot Water Heaters	Same as #6								
174	Generator	Old (in 1980's addition) and too small. Possibly goes to College of Architecture for a test.								
175	Switzerland Spgh System in Alumni Gym									
176	Control Air Compressor ballast	Need new portable compressor for freeze.								
177	Carrier Spgh System in Alumni Gym	UK to recover the refrigerant prior to demolition.								
178	Spgh System for WREL	Old and small. Will need to stay on line while WREL is still in the building.								
179	Outdoor Lighting Fixtures and Poles									
180	Simplex 4100 Fire Alarm Panels and Devices	Seas to Reynolds's Building								
181	Any Concrete VVA, Stamps and Devices	If any are found.								
182	Any Time Copiers or Compressors	If any are found.								
183	30mm Tripcocks	Is unused/historic display								
184	Five HMS fans and controls in Alumni Gym	To be established and reinstalled								
185	Window AC Units in Alumni Gym	to be used in Blazer.								
186	TimeX Clocks	Partly new. Reuse.								
187	Elby Bottle Fillers	Some to go to Blazer, others to preferred locations on campus.								
188	Five Alarm Control Panels	Controls with UK PFD. Remove and Salvage for UK PFD.								
189	Video Surveillance Cameras	Salvage for UK PFD.								
190	Radio Fans in Alumni Gym (Body Shop)	Deliver to Body Shop on Export Street.								
191	Large Diffuser Grilles (total of 3)	Location: Horns Ballroom								
192	Large Diffuser Grilles (total of 3)	Location: Great Hall / Mezzanine								
193	Pneumatic Comms, Air Compressor's	Remove and Salvage for UK PFD.								
194	Temperature Controls	Remove and Salvage for UK PFD.								
195	Variable Frequency Drives	Remove and Salvage for UK PFD.								
196	Fire Pumps	Includes jockey pump and controller. Remove and Salvage for UK PFD.								
197	Seasonal Court Equipment (Blue Court)	As required for contractor staging area off MLK. Remove and Salvage for UK PFD.								
198	Food Service Equipment	Contractor to remove and dispose remaining items.								
199	Stairback's Cabs	Contractor to remove and dispose remaining items.								
200	C-Store	Contractor to remove and dispose remaining items.								
201	Bookstore Shelving and FFE	Contractor to remove and dispose remaining items.								
202	Mobile Cabs for Honda	Move to White Hall								
203	Front Express Furniture	Contractor to remove and dispose remaining items.								
204	Student Gov. Signpost and Graphics	Replicate on new Student Gov. Area.								
205	Room 107 ID Equipment	Move to Temp Facility								
206	Front Express AHU and controls	Need to confirm who has salvage rights.								
207	Stile ocean valves in building and walls.									
208	Main building domestic backflow preventers.									
209	Water submer									
210	Emergency Generator									
211	Alumni Gym Wood Basketball Court Floor	Location: Alumni Gym								
212	Radiator Covers	Location: Great Hall								





ORIGINAL 1924 ALUMNI GYM TO REMAIN  
SELECTIVE DEMOLITION  
SPEC 024116

SEE SHEETS SD-4.1  
AND SD-4.2 FOR  
SECTIONS OF THIS  
AREA

ORIGINAL 1938 STUDENT UNION TO REMAIN  
SELECTIVE DEMOLITION  
SPEC 024116

1963 ADDITION TO BE REMOVED  
STRUCTURE DEMOLITION  
SPEC 024116

1982 ADDITION TO BE REMOVED  
STRUCTURE DEMOLITION  
SPEC 024116

2008 BOOKSTORE ADDITION  
STRUCTURE DEMOLITION  
SPEC 024116

1  
D0.6  
EXISTING STUDENT CENTER AXON - REFERENCE  
DRAWING

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#1

Lexington, Kentucky

STUDENT CENTER ADDITIONS

Job Number: 1404.00 MARCH 2015

Drawn By: EER, KTY Checked By: JSB, MWJ Revision:



212 North Upper Street  
Lexington, Kentucky 40507-1001  
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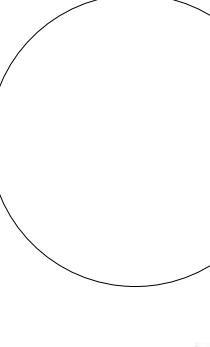
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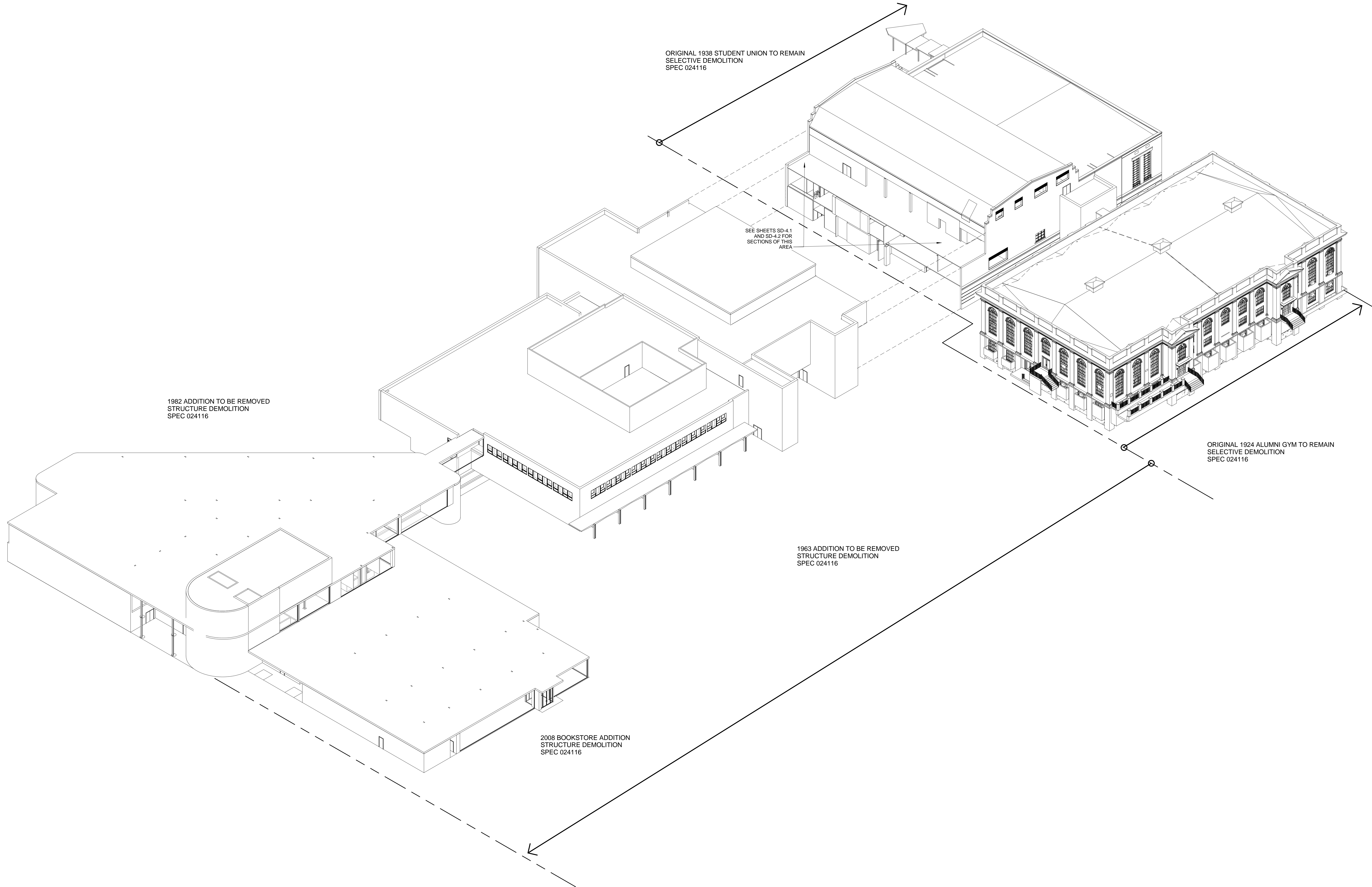
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November 2019  
DATE



CONSTRUCTION DOCUMENTS  
**D0.6**





1  
D0.7  
EXISTING STUDENT CENTER AXON - REFERENCE  
DRAWING

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#1** Lexington, Kentucky

STUDENT CENTER ADDITIONS

Job Number: 1404.00

MARCH 2015

Drawn By: EER, KTY

Checked By: JSB, MWJ

Revision:



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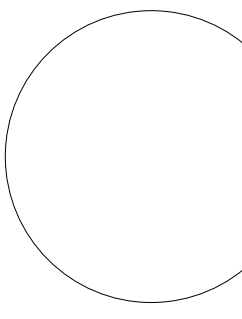
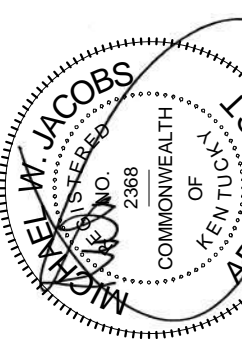
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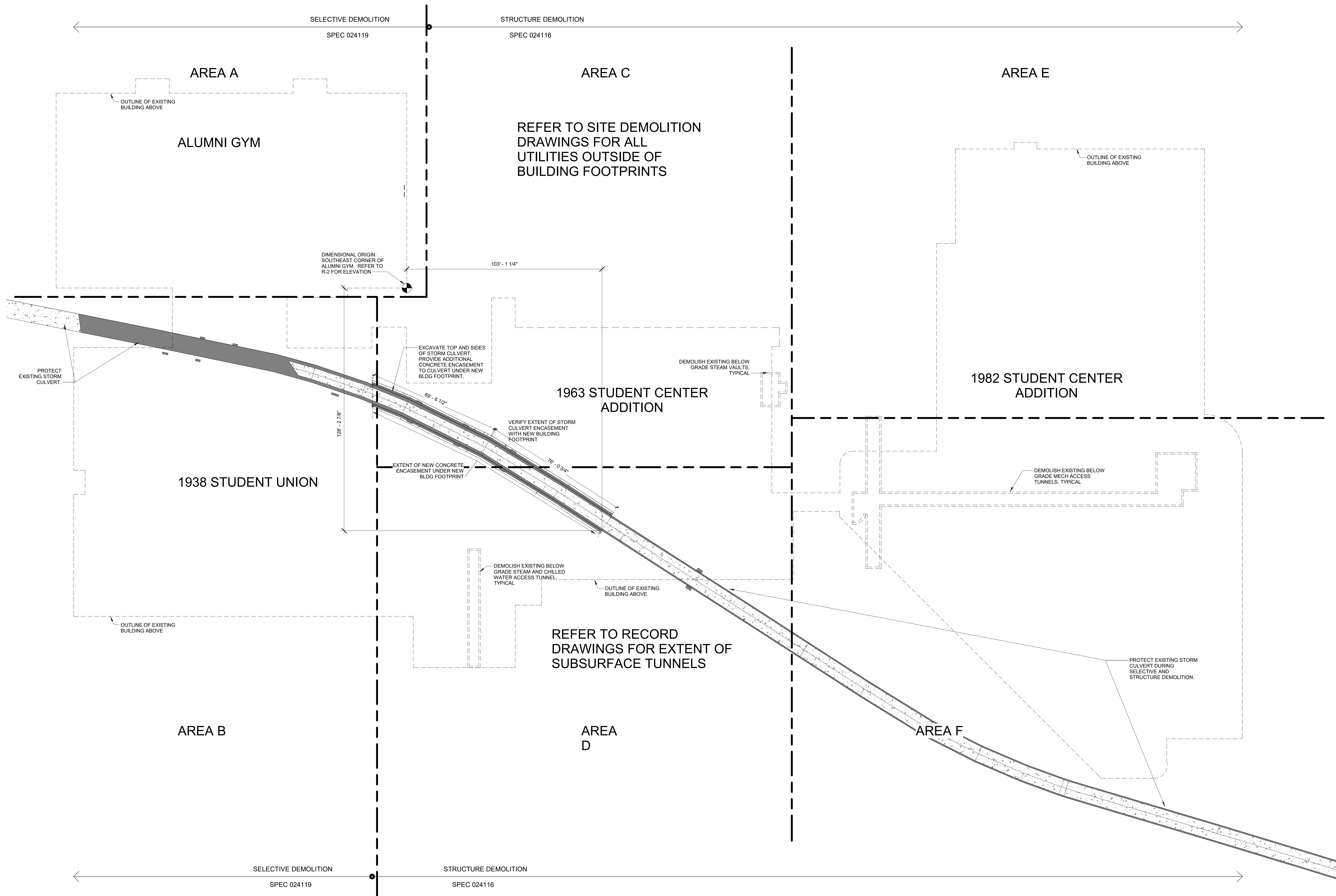


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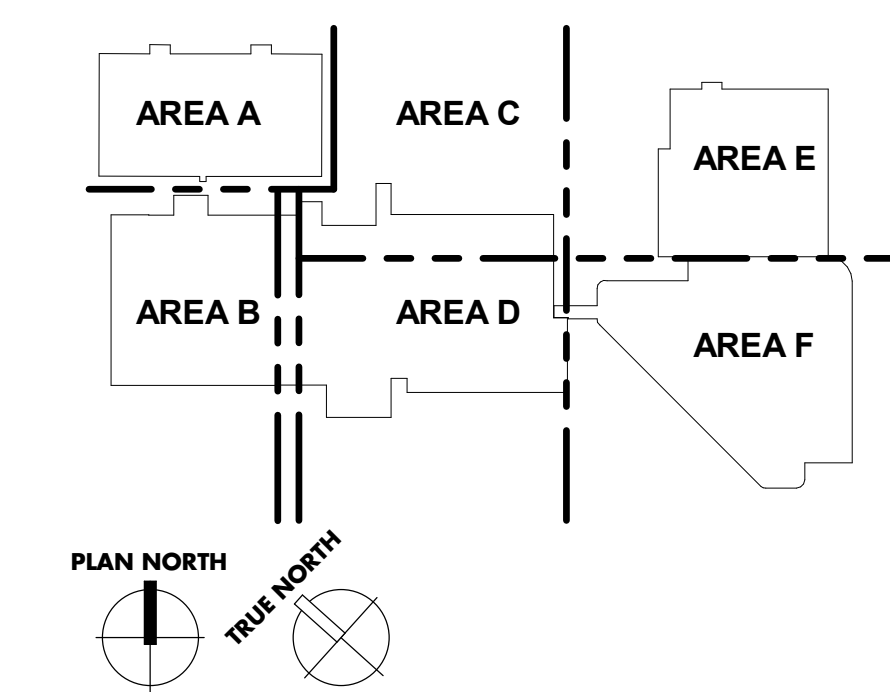
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DATE







1 LEVEL 00 DEMOLITION KEY PLAN  
SD1.0 1" = 20'-0"



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

LEVEL 00 DEMOLITION PLAN - KEY PLAN

Job Number: 1404.00

MARCH 2015

Drawn By: EER

Checked By: JSB, MWJ

Revision:

RECORD DOCUMENTS

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DATE

November 2019

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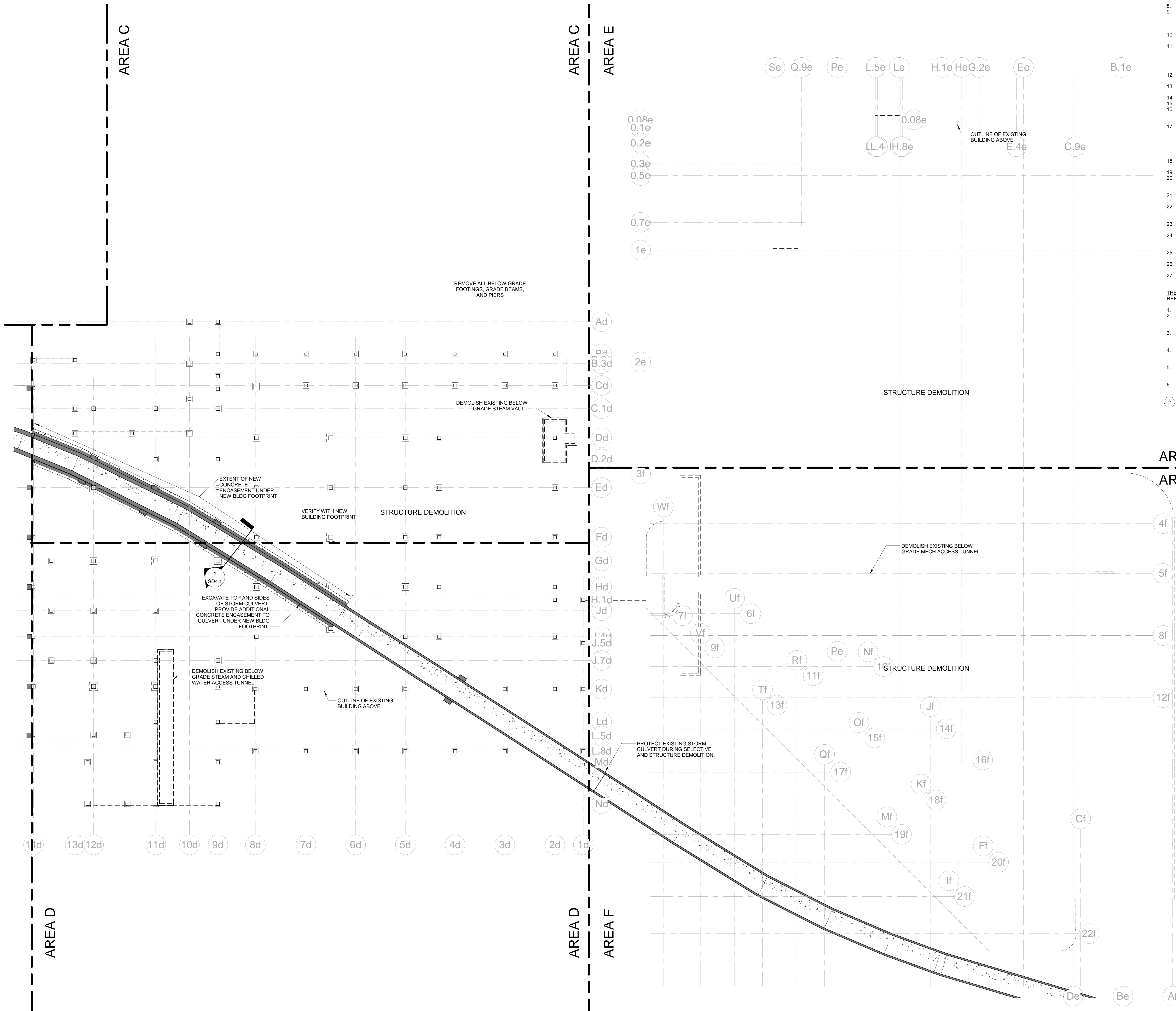
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Omni ARCHITECTS

RECORD DRAWINGS

SD1.0

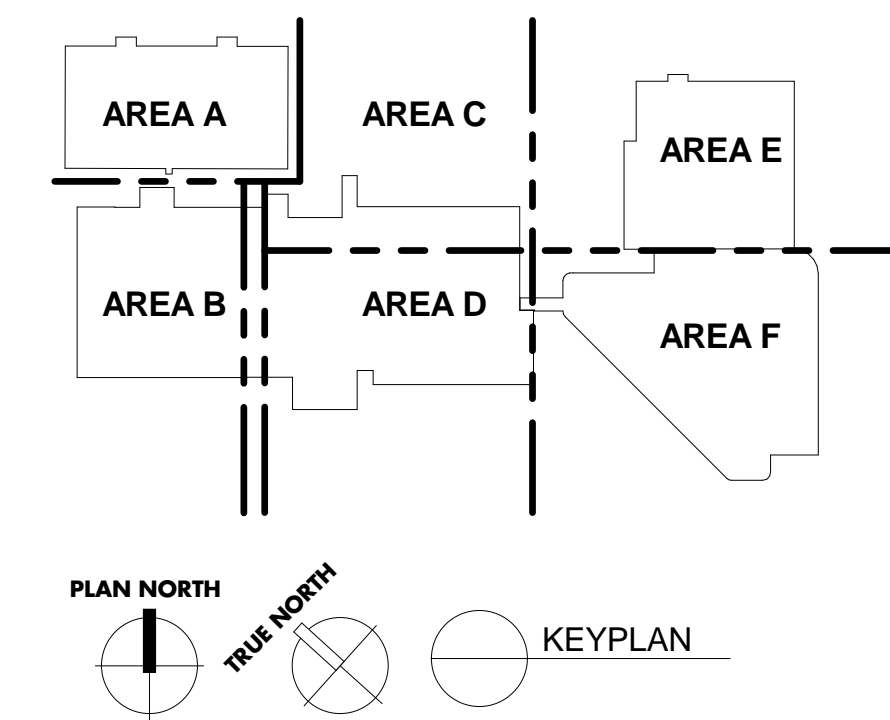




**GENERAL DEMOLITION NOTES**

- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
  - CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
  - OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
  - ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
  - PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
  - DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
  - ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
  - PATCH WALLS/FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BP#02.
  - IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL/DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
  - CONTRACTOR TO PROVIDE ANY/ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
  - CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
  - PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS UNDER BP#02.
  - THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
  - THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
  - CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN. ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BP#02.
  - DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
  - ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BP#02.
  - NOT USED.
  - ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HARDWARE, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BP#01. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BP#02.
  - REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
  - EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATION AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
  - HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL. PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
  - INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS ETC UNDER BP#02.
  - REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.
- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.
- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938, DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  - THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963, DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  - THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982, DRAWINGS WERE PREPARED BY CHRISMAN-MILLER WALLACE INC DATED OCTOBER 1980. REFER TO EXISTING RECORD DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008, DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.
- # PHOTO REFERENCE - REFER TO SHEETS 4.21-4.24

1 D1.0 LEVEL 00 DEMOLITION PLAN - AREAS C-F (STRUCTURE DEMOLITION) 1/16" = 1'-0"



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#1** Lexington, Kentucky

Job Number: 1404.00 MARCH 2015 Drawn By: EER Checked By: JSB, MWJ Revision: 1

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November 2019 DATE

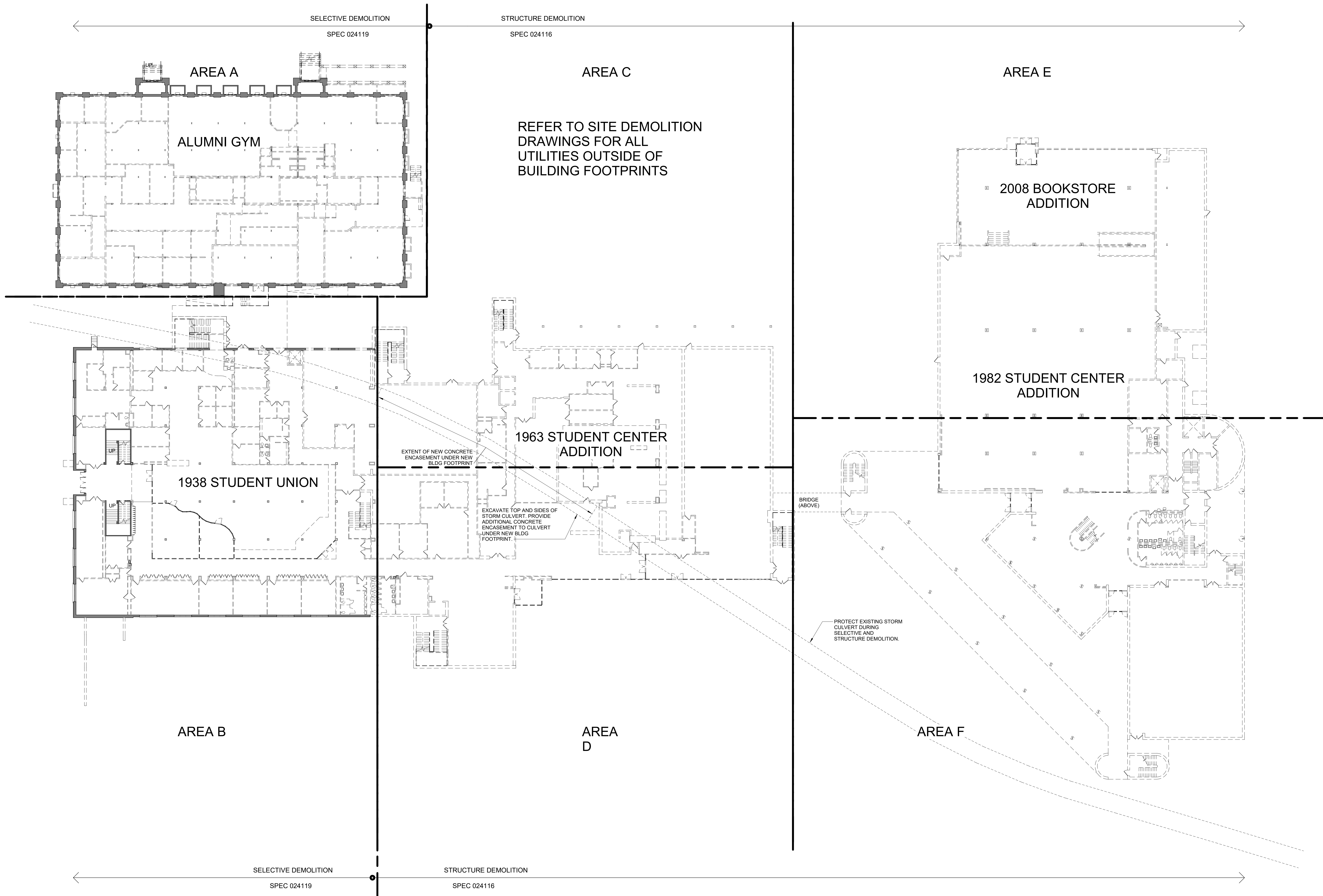
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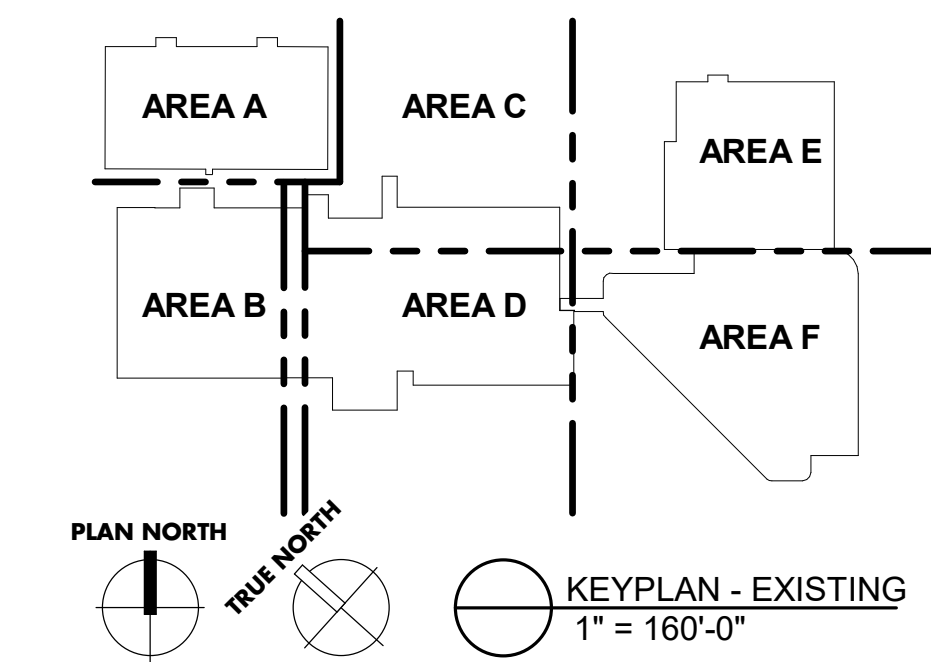
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CONSTRUCTION DOCUMENTS





1 LEVEL 01 DEMOLITION KEY PLAN  
SD1.1 1" = 20'-0"



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

LEVEL 01 DEMOLITION PLAN - KEY PLAN

Job Number: 1404.00    Drawn By: EER, KTV    Checked By: JSB, MWJ    Revision: MARCH 2015

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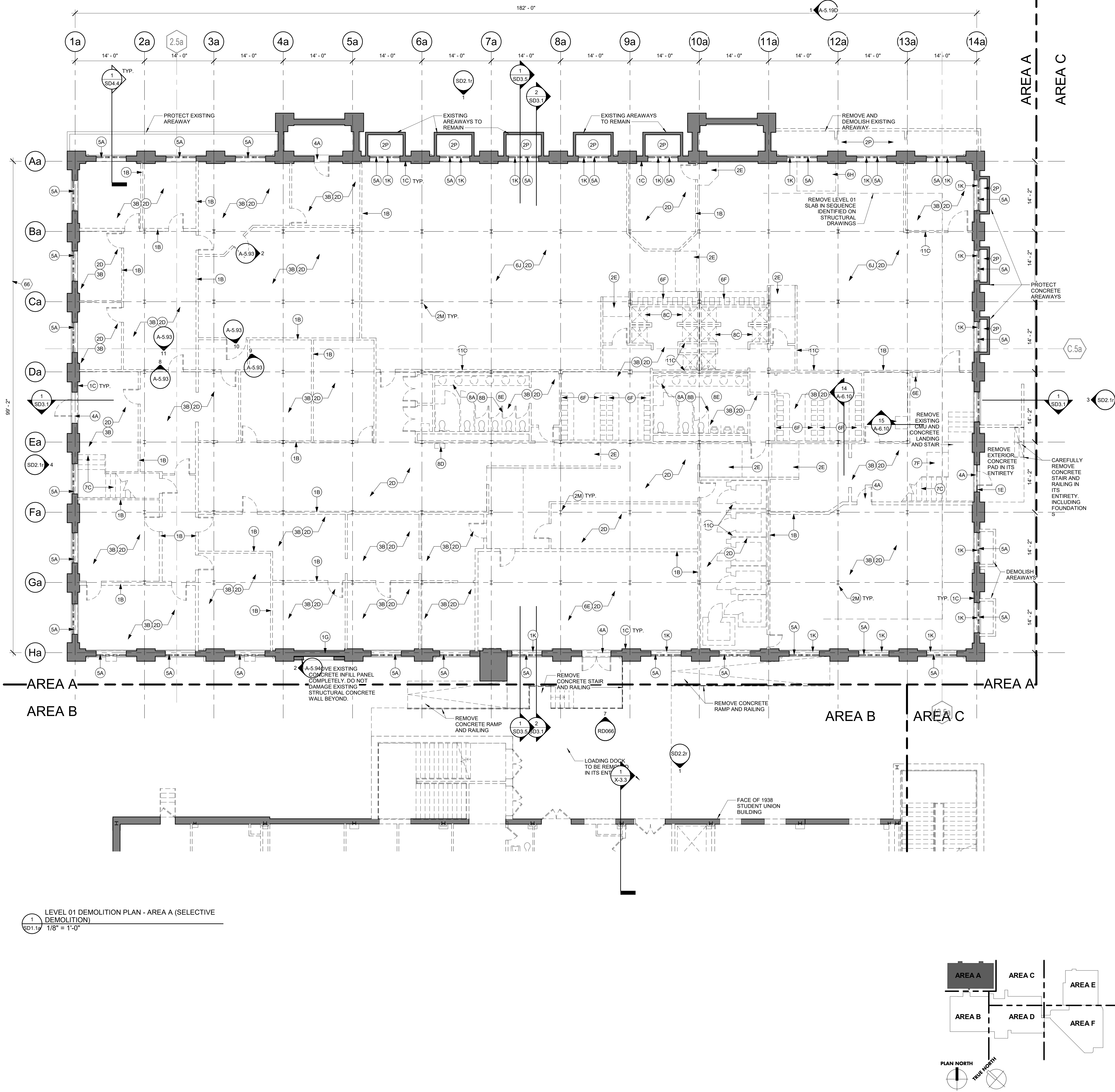
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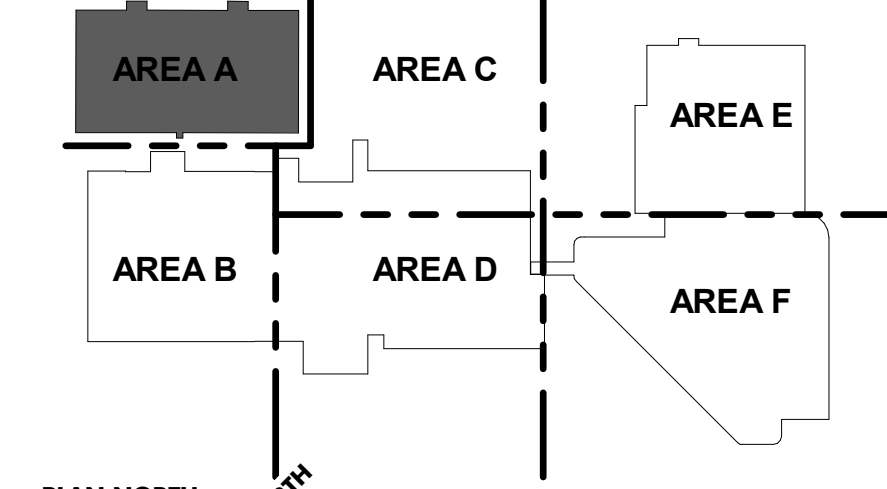
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RECORD DRAWINGS





LEVEL 01 DEMOLITION PLAN - AREA A (SELECTIVE DEMOLITION)  
 1/8" = 1'-0"



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  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008, DRAWINGS WERE PREPARED BY WILLIAM WHITE ARCHITECTURE. CONTRACTOR SHALL REFER TO EXISTING RECORD DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.

**DEMOLITION KEYED NOTES - PLANS**

- 1B DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
- 1C REMOVE PAINT FROM ORIGINAL BRICK OR CONCRETE WALLS, TYP.
- 1D REMOVE EXISTING PLYWOOD COVERING OVER WINDOWS DURING SELECTIVE DEMOLITION, REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- 1E DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BPH01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR FINISHES AS NECESSARY TO RECEIVE NEW CONSTRUCTION UNDER BPH02.
- 1F DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BPH01. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH02.
- 1G DEMOLISH AND REMOVE EXISTING MASONRY WALL.
- 1H DEMOLISH AND REMOVE ACOUSTIC WALL COVERING. TYPICAL IN GRAND BALLROOM IN 1938 BUILDING.
- 1J PROTECT EXISTING WALLS TO REMAIN.
- 1K DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL AREAS.
- 1L DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. REFER TO ARCHITECT FOR REPLICATION DETAILS.
- 2A DEMOLISH AND REMOVE RESILIENT TILE FLOOR AND ADHESIVE FROM EXISTING FLOOR.
- 2B DEMOLISH AND REMOVE CARPET, PADDING, AND ADHESIVE FROM EXISTING FLOOR.
- 2C DEMOLISH AND REMOVE CERAMIC FLOOR TILE FROM EXISTING FLOOR.
- 2D DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
- 2E DEMOLISH AND REMOVE CONCRETE RAMPS IN FLOOR AS PART OF REMOVAL OF ENTIRE FLOOR SLAB.
- 2F DEMOLISH AND REMOVE EXISTING WOODEN BLEACHERS IN THEIR ENTIRETY.
- 2G DEMOLISH AND REMOVE EXISTING FLOOR, FINISHES AND STRUCTURE IN ITS ENTIRETY.
- 2H REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
- 2I PATCH AND REPAIR EXISTING FLOOR FINISHES UNDER BPH02.
- 2J CUT CONCRETE FLOOR SLABS OUTSIDE OF COLUMN LINE 144 FOR ALL LEVELS FOR ENTIRE LENGTH OF 1938 BUILDING. CLEAN EDGE IN PREPARATION OF NEW CONSTRUCTION. DO NOT UNDERMINE INTEGRITY OF EXISTING STRUCTURE TO REMAIN. SEE STRUCTURAL.
- 2L DEMOLISH AND REMOVE EXISTING TERRAZZO.
- 2M DEMOLISH AND REMOVE EXISTING WIDE FLANGE COLUMN AND ASSOCIATED FOUNDATIONS, TYP.
- 2N REMOVE MASONRY OR PLASTER FROM EXISTING STEEL COLUMNS.
- 2P DEMOLISH AND REMOVE EXISTING GRATES OVER AREAWAYS.
- 2Q DEMOLISH AND REMOVE EXISTING PLASTER CEILING IN ITS ENTIRETY. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- 3B DEMOLISH AND REMOVE EXISTING ACP CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- 3C DEMOLISH AND REMOVE EXISTING GYPSUM CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- 4A DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REMOVE AND SALVAGE DOOR HARDWARE AND RETURN TO OWNER. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- 5A DEMOLISH AND REMOVE EXISTING WINDOWS. PREPARE SURFACES FOR NEW WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- 6A REMOVE EXISTING BASKETBALL GOALS AND ALL ASSOCIATED COMPONENTS. RETURN TO OWNER.
- 6B SALVAGE EXISTING HIGH VOLUME, LOW VELOCITY FANS (HVLV) TO BE STORED OFF SITE. TO BE REFINISHED AND REINSTALLED UNDER BPH02.
- 6C DEMOLISH AND REMOVE EXISTING GYM MATS.
- 6D DEMOLISH AND REMOVE EXISTING FLOOR TO CEILING MIRRORS.
- 6E DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- 6F DEMOLISH AND REMOVE EXISTING METAL LOCKERS AND ALL ASSOCIATED COMPONENTS.
- 6G DEMOLISH AND REMOVE EXISTING WOOD BUILT-IN LOCKERS AND ALL ASSOCIATED COMPONENTS.
- 6H DEMOLISH AND REMOVE EXISTING METAL CAGE.
- 6J REMOVE AND SALVAGE EXISTING FITNESS EQUIPMENT. RETURN TO OWNER.
- 7A PROTECT EXISTING STAIR AND STEPS TO REMAIN.
- 7B PROTECT EXISTING RAILING TO REMAIN.
- 7C DEMOLISH AND REMOVE EXISTING METAL STAIR AND ALL ASSOCIATED COMPONENTS.
- 7D DEMOLISH AND REMOVE EXISTING WOOD STAIR AND ALL ASSOCIATED COMPONENTS.
- 7E DEMOLISH AND REMOVE EXISTING CONCRETE AND RESILIENT TILE STAIR AND ALL ASSOCIATED COMPONENTS.
- 7F DEMOLISH AND REMOVE EXISTING WHEELCHAIR LIFT. RETURN TO OWNER.
- 8A DEMOLISH AND REMOVE EXISTING RESTROOM FIXTURES AND ASSOCIATED PLUMBING AND COMPONENTS.
- 8B DEMOLISH AND REMOVE EXISTING TOILET PARTITIONS.
- 8C DEMOLISH AND REMOVE SHOWERS AND ASSOCIATED PLUMBING AND COMPONENTS. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- 8D DEMOLISH AND REMOVE EXISTING WATER FOUNTAINS. ELKWAY BOTTLE FILERS ARE TO BE SALVAGED AND RETURNED TO OWNER.
- 8E DEMOLISH AND REMOVE EXISTING PLUMBING BELOW SLAB. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- 9A DEMOLISH AND REMOVE EXISTING CASEWORK AND ALL ASSOCIATED COMPONENTS.
- 9B DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- 10A DEMOLISH AND REMOVE EXISTING FREIGHT ELEVATOR AND ALL ASSOCIATED COMPONENTS.
- 11B WROUGHT IRON WORK TO REMAIN IN PLACE, BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT. POWER CLEANING AND PAINTING IS WORK OF BPH02.
- 11C DO NOT DAMAGE PLASTER WALLS THAT IMPACT ART DECO DETAILS AT TOP OF WALL.
- 11D DEMOLISH AND REMOVE EXISTING CMU WALLS.

**ALUMNI GYM NOTES**

- EXISTING EXTERIOR WALLS TO REMAIN. THE DEMOLITION CONTRACTOR SHALL SHORE AND BRACE EXTERIOR WALLS AND SELECTIVELY REMOVE STRUCTURE. INTERIOR STEEL COLUMNS AND FLOORS TO BE REMOVED. THE SEQUENCE AND PLANNING SHALL BE CAREFULLY FOLLOWED.

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1**  
 Lexington, Kentucky  
 Checked By: JSB, MWJ  
 Drawn By: EER, KTV  
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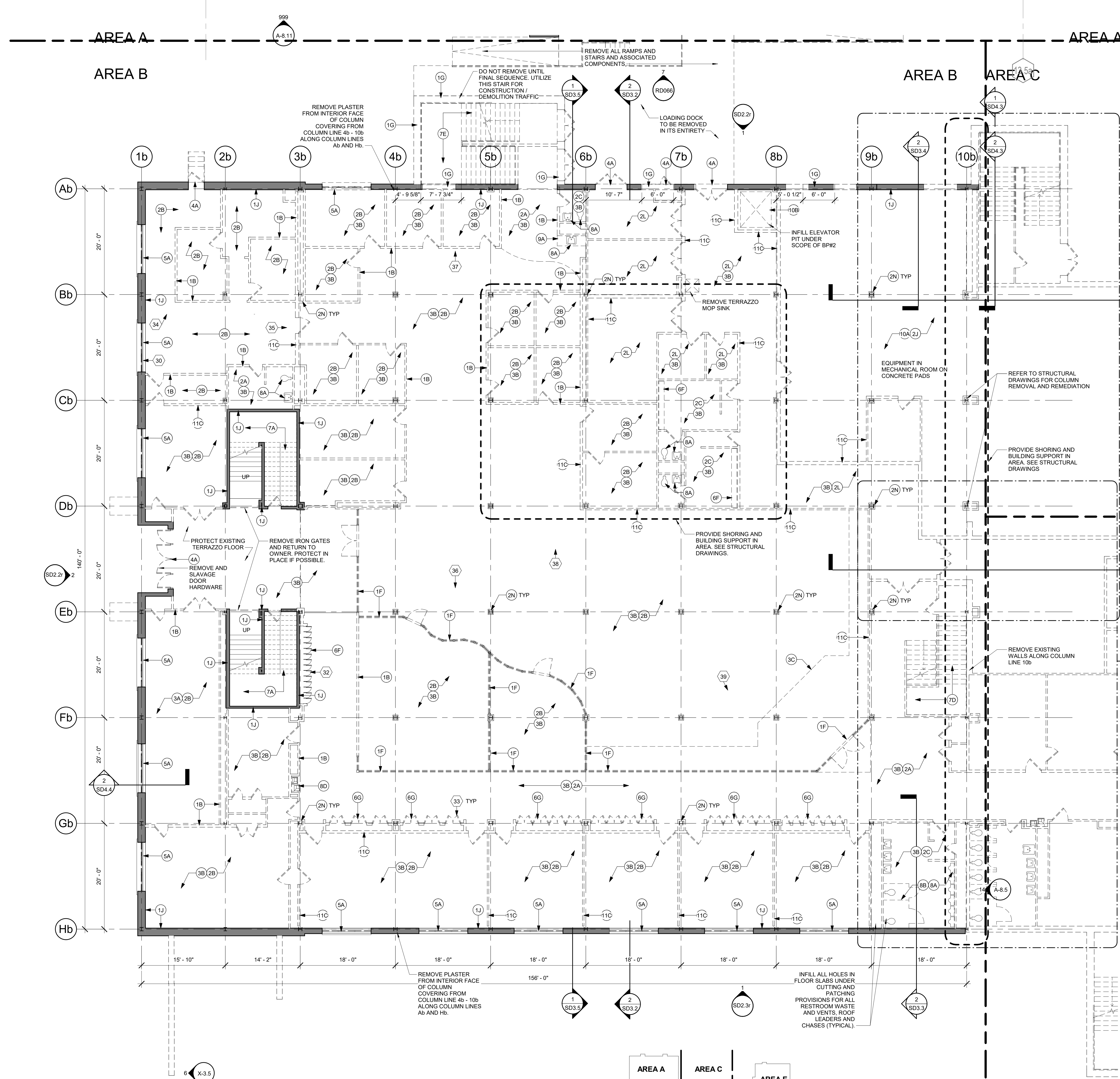
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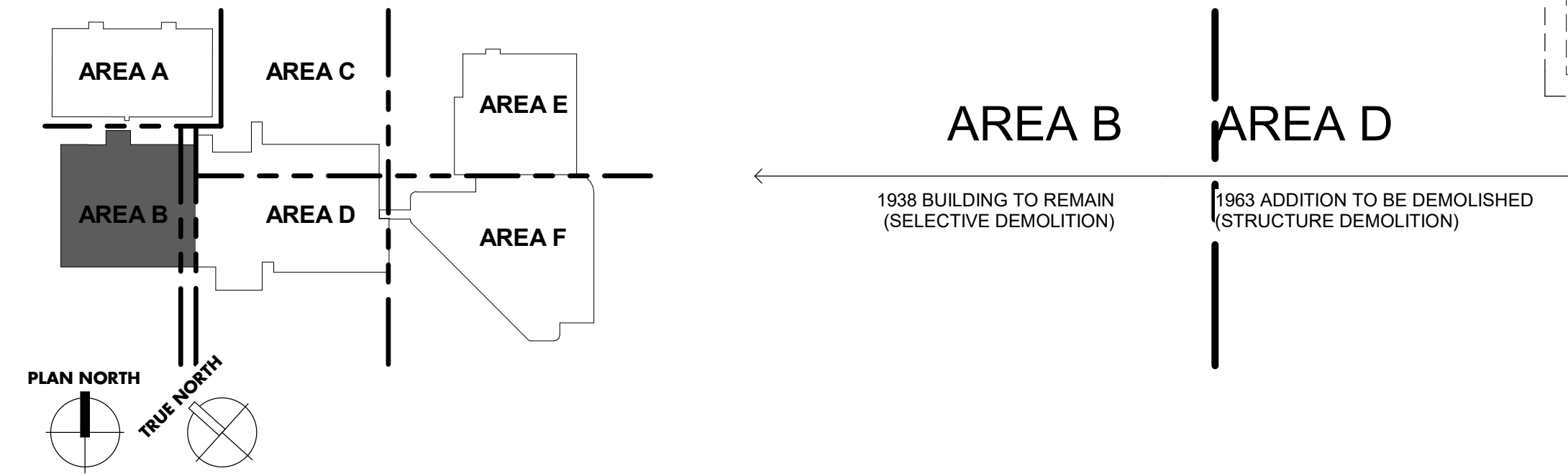
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1  
SD1.1b  
LEVEL 01 DEMOLITION PLAN - AREA B (SELECTIVE DEMOLITION)  
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- CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
- OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION.
- ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
- PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
- DEMOLITION EFFORTS SHOULD BE COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
- ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
- PATCH WALLS/FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BPH#2.
- IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRES DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
- CONTRACTOR TO PROVIDE ANY/ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
- CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPEC.
- PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS AND MATERIALS.
- THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
- THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
- CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN.
- ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BPH#2.
- DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
- ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BPH#2.
- NOT USED.
- ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ADHESIVE MATERIALS, HANDPAINTS, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BPH#1. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BPH#2.
- REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
- EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
- HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1962 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL. PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
- INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATOR STAIRS ETC UNDER BPH#2.
- REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.

- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXISTING MATERIALS.
- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 9/8.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 9/8.0' F.F.E. ON THESE DRAWINGS.
  - THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963. DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 9/8'-0" F.F.E. ON THESE DRAWINGS.
  - THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982. DRAWINGS WERE PREPARED BY CHRISMAN-MILLER WALLACE INC DATED OCTOBER 1981. REFER TO EXISTING RECORD DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008. DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE SUBSD OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.
- # PHOTO REFERENCE - REFER TO SHEETS 4-21-4-24

**DEMOLITION KEYED NOTES - PLANS**

- DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
- REMOVE PAINT FROM ORIGINAL BRICK OR CONCRETE WALLS. TYP.
- REMOVED EXISTING PLYWOOD COVERING OVER WINDOWS DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BPH#1. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH#2.
- DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BPH#1. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH#2.
- DEMOLISH AND REMOVE EXISTING MASONRY WALL.
- DEMOLISH AND REMOVE ACOUSTIC WALL COVERING. TYPICAL IN GRAND BALLROOM IN 1938 BUILDING.
- PROTECT EXISTING WALLS TO REMAIN.
- DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL AREAS.
- DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
- DEMOLISH AND REMOVE RESILIENT TILE FLOOR AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CARPET, PADDING, AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CERAMIC FLOOR TILE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
- DEMOLISH AND REMOVE CONCRETE RAMPS IN FLOOR AS PART OF REMOVAL OF ENTIRE FLOOR SLAB.
- DEMOLISH AND REMOVE EXISTING WOODEN BLEACHERS IN THEIR ENTIRETY.
- DEMOLISH AND REMOVE EXISTING FLOOR, FINISHES AND STRUCTURE IN ITS ENTIRETY.
- REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
- PATCH AND REPAIR EXISTING FLOOR SLAB AS REQUIRED TO RECEIVE NEW FINISHES UNDER BPH#2.
- CUT CONCRETE FLOOR SLABS OUTSIDE OF COLUMN LINE 14d FOR ALL LEVELS FOR ENTIRE LENGTH OF 1938 BUILDING. CLIMB EDGE IN PREPARATION OF NEW CONSTRUCTION. DO NOT UNDERMINE INTEGRITY OF EXISTING STRUCTURE TO REMAIN. SEE STRUCTURAL.
- DEMOLISH AND REMOVE EXISTING TERRAZZO.
- DEMOLISH AND REMOVE EXISTING WIDER-LANGE COLUMN AND ASSOCIATED FOUNDATIONS. TYP.
- REMOVE MASONRY OR PLASTER FROM EXISTING STEEL COLUMNS.
- DEMOLISH AND REMOVE EXISTING GRATES OVER AREAWAYS.
- DEMOLISH AND REMOVE EXISTING PLASTER CEILING IN ITS ENTIRETY. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING ACP CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING GYPSUM CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REMOVE AND SALVAGE DOOR HARDWARE AND RETURN TO OWNER. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING WINDOWS. PREPARE SURFACES FOR NEW WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- REMOVE EXISTING BASKETBALL GOALS AND ALL ASSOCIATED COMPONENTS. RETURN TO OWNER.
- SALVAGE EXISTING HIGH VOLUME, LOW VELOCITY FANS (HVLV) TO BE STORED OFF SITE. TO BE REBURNISHED AND REINSTALLED UNDER BPH#2.
- DEMOLISH AND REMOVE EXISTING GYM MATS.
- DEMOLISH AND REMOVE EXISTING FLOOR TO CEILING MIRRORS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING METAL LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD BUILT-IN LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING METAL CAGE.
- REMOVE AND SALVAGE EXISTING FITNESS EQUIPMENT. RETURN TO OWNER.
- PROTECT EXISTING STAIR AND STEPS TO REMAIN.
- PROTECT EXISTING RAILING TO REMAIN.
- DEMOLISH AND REMOVE EXISTING METAL STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING CONCRETE AND RESILIENT TILE STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WHEELCHAIR LIFT. RETURN TO OWNER.
- DEMOLISH AND REMOVE EXISTING RESTROOM FIXTURES AND ASSOCIATED PLUMBING AND COMPONENTS.
- DEMOLISH AND REMOVE EXISTING TOILET PARTITIONS.
- DEMOLISH AND REMOVE SHOWERS AND ASSOCIATED PLUMBING AND COMPONENTS. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING WATER FOUNTAINS. ELKWAY BOTTLE FILLERS ARE TO BE SALVAGED AND RETURNED TO OWNER.
- DEMOLISH AND REMOVE EXISTING PLUMBING BELOW SLAB. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING CASEWORK AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING FREIGHT ELEVATOR AND ALL ASSOCIATED COMPONENTS.
- WROUGHT IRON WORK TO REMAIN IN PLACE. BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT. POWER CLEANING AND PAINTING IS WORK OF BPH#2.
- DO NOT DAMAGE PLASTER WALLS THAT IMPACT ART DECO DETAILS AT TOP OF WALL.
- DEMOLISH AND REMOVE EXISTING CMU WALLS.

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

Job Number: 1404.00 MARCH 2015 Drawn By: EER, KTV Checked By: JSB, MWJ Revision:

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DATE: November 2019  
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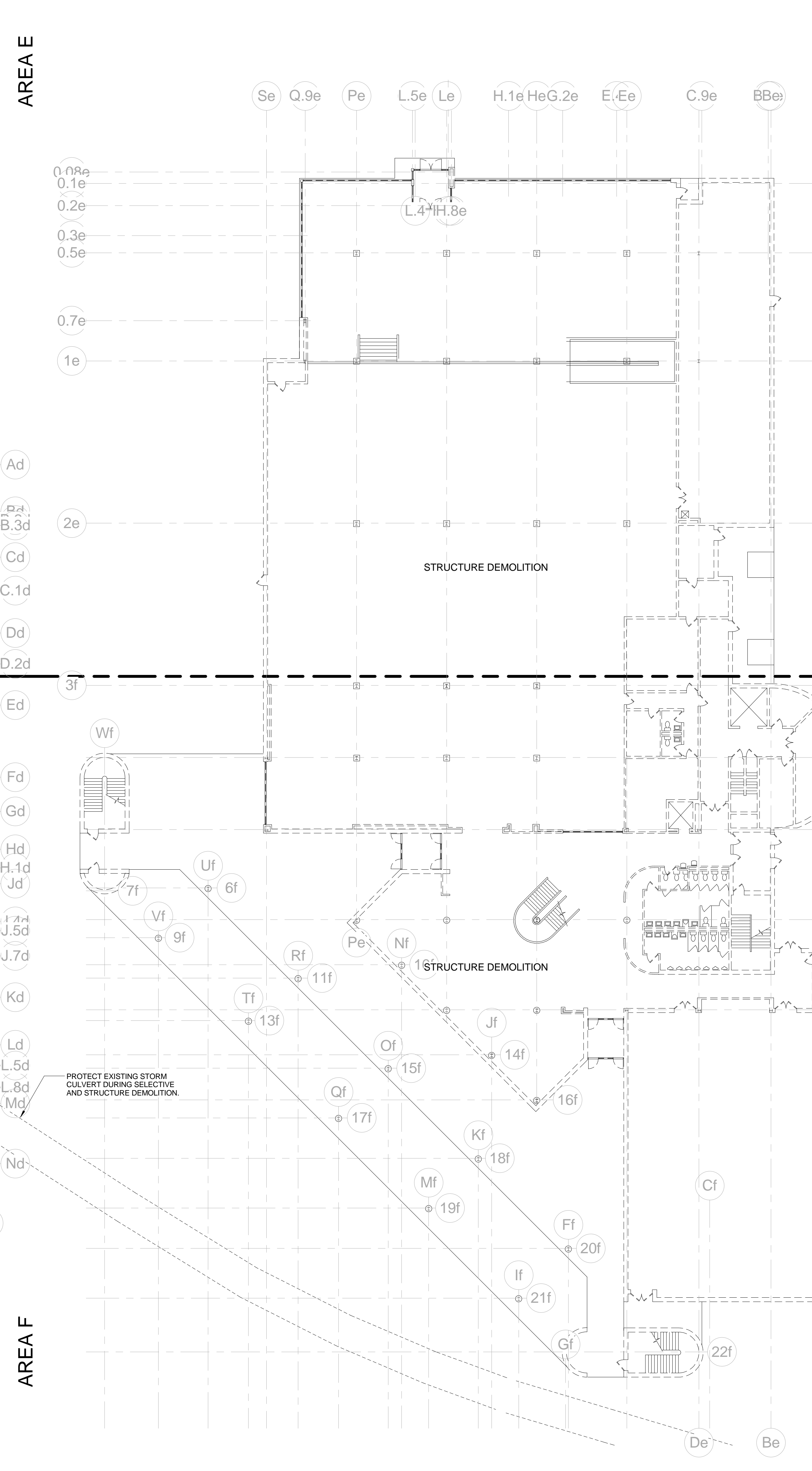
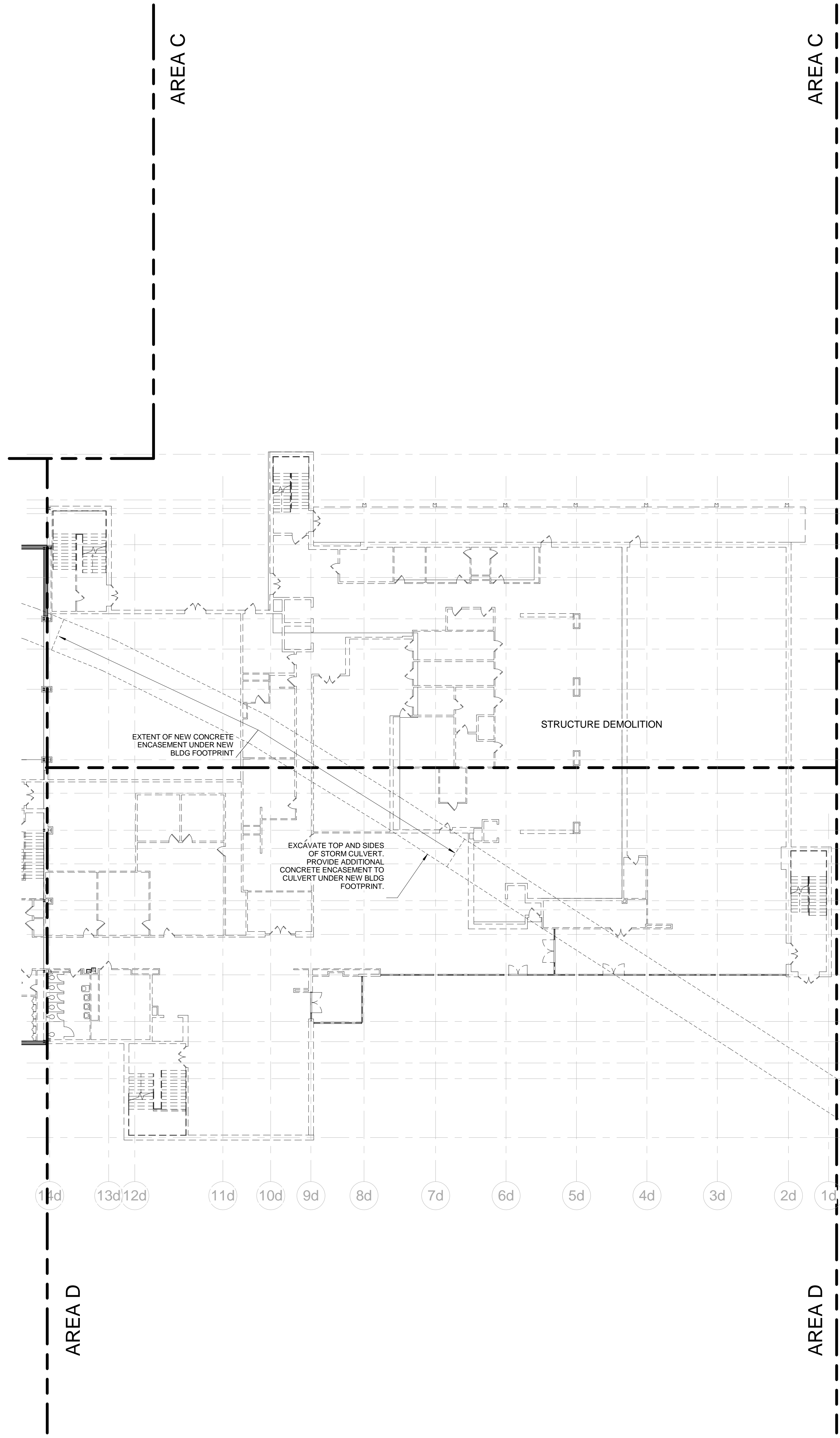
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**GENERAL DEMOLITION NOTES**

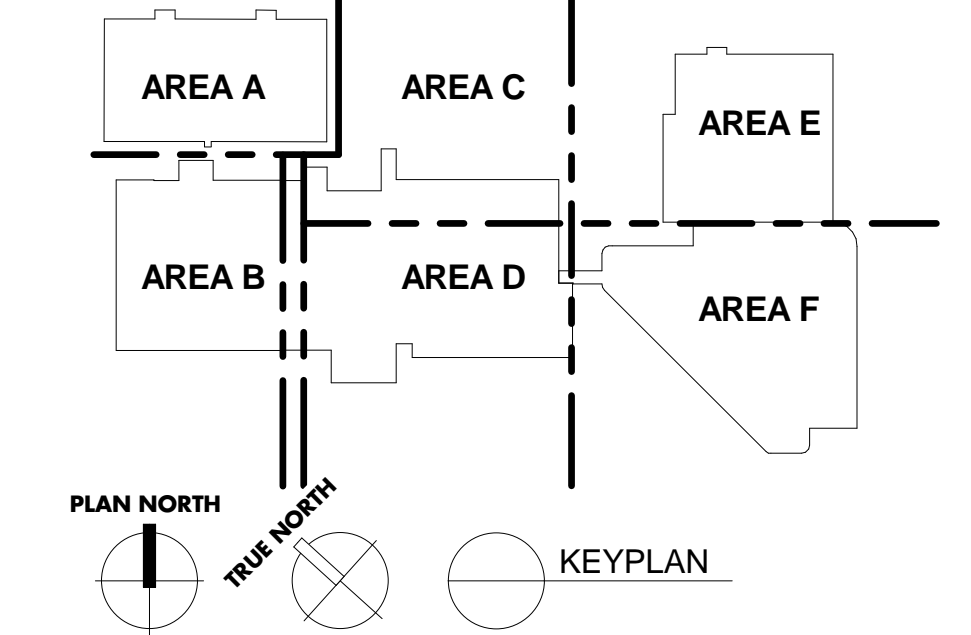
- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
- CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
- OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
- ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
- PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
- DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
- ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
- PATCH WALLS/FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BP#02. IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL/DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
- CONTRACTOR TO PROVIDE ANY/ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
- CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
- PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS UNDER BP#02.
- THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING. COORDINATE WORK ACCORDINGLY.
- THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
- CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN.
- ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE. USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BP#02.
- DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
- ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BP#02.
- NOT USED.
- ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPPED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HARDWARE, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BP#01. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BP#02.
- REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
- EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
- HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1939 STUDENT UNION BUILDING, THE 1993 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL. PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
- INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS ETC UNDER BP#02.
- REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.

THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.

- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
- THE ORIGINAL STUDENT UNION, DEDICATED 1939, DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
- THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963, DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
- THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982, DRAWINGS WERE PREPARED BY CHRISMAN-MILLER-WALLACE INC DATED OCTOBER 1980. REFER TO EXISTING RECORD DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
- THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008, DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
- REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.

PHOTO REFERENCE - REFER TO SHEETS 4.21-4.24

AREA E  
AREA F

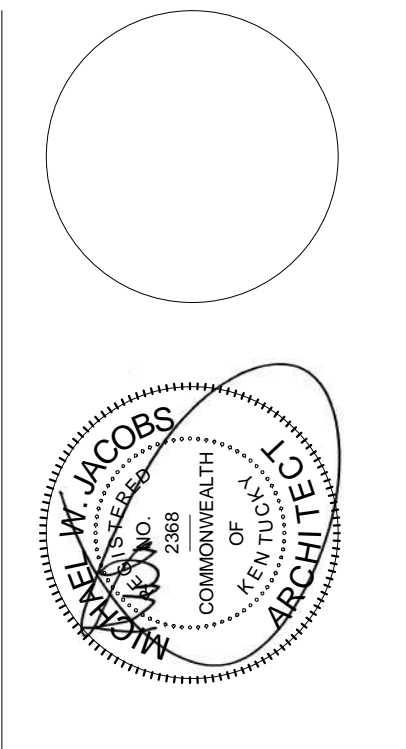


1 LEVEL 01 DEMOLITION PLAN - AREAS C-F (STRUCTURE DEMOLITION)  
1/16" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#1**

Lexington, Kentucky

Job Number: 1404.00 MARCH 2015 Drawn By: EER, KTY Checked By: JSB, MWJ Revision:



RECORD DOCUMENTS  
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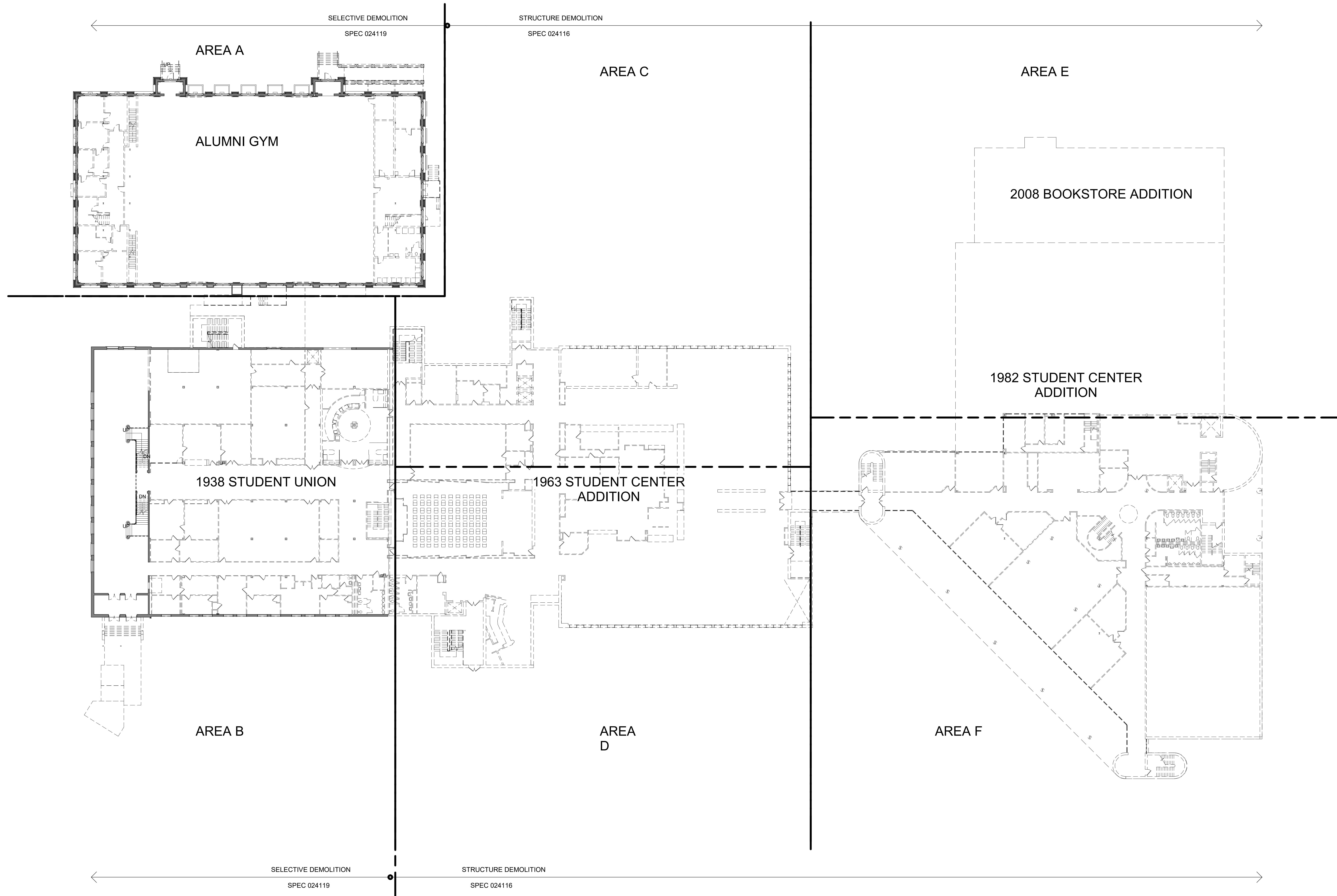
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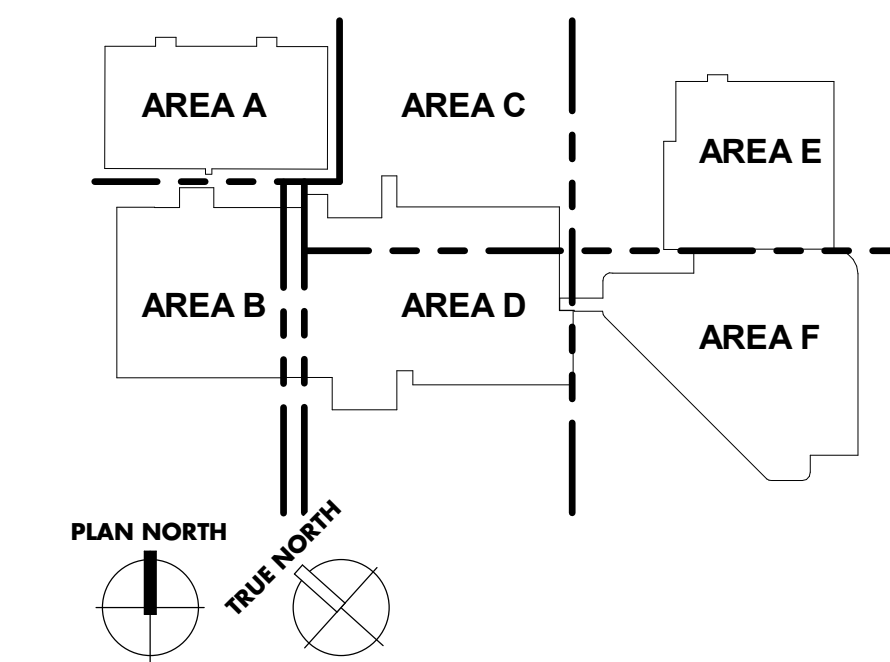
CONSTRUCTION DOCUMENTS

**D1.1**





1 LEVEL 02 DEMOLITION KEY PLAN  
SD1.2 1" = 20'-0"



**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

LEVEL 02 DEMOLITION PLAN - KEY PLAN

RECORD DRAWINGS

**SD1.2**

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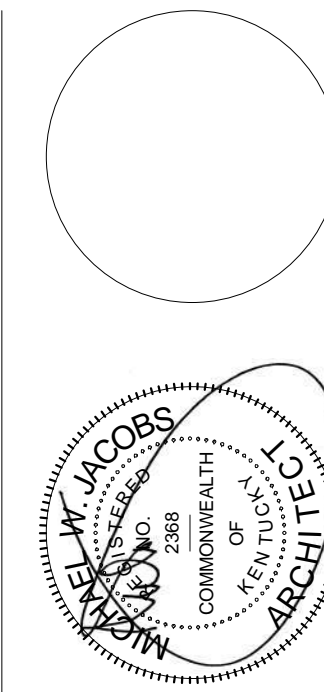
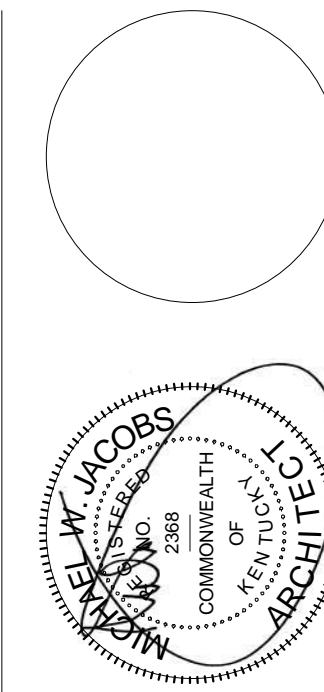
MARCH 2015

Drawn By: EER, KTV

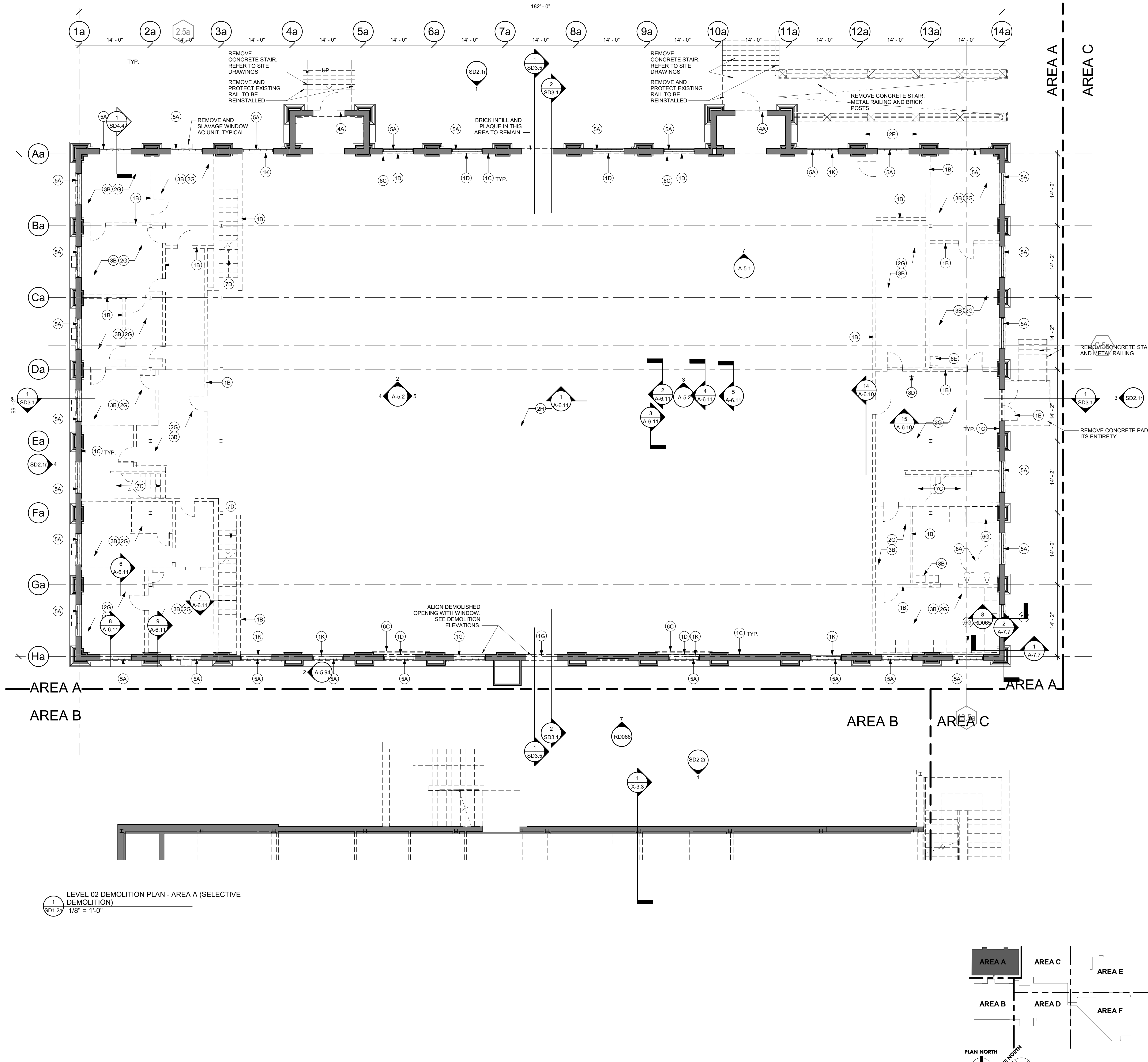
Checked By: JSB, MWJ

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DATE: November 2019







1 LEVEL 02 DEMOLITION PLAN - AREA A (SELECTIVE DEMOLITION)  
1/8" = 1'-0"

**GENERAL DEMOLITION NOTES**

- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
  - CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
  - OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
  - ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
  - PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
  - DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
  - ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
  - PATCH FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BP#02.
  - IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
  - CONTRACTOR TO PROVIDE ANY ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
  - CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO BE THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
  - PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS UNDER BP#02.
  - THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
  - THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
  - CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN.
  - ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BP#02.
  - DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
  - ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BP#02.
  - NOT USED.
  - ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BP#01. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BP#02.
  - REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
  - EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
  - HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL. PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
  - INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS ETC UNDER BP#02.
  - REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.
- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.
- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938, DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 949.0' F.F.E. ON THESE DRAWINGS.
  - THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963, DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  - THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982, DRAWINGS WERE PREPARED BY CHRISMAN-MILLER WALLACE AND DATED OCTOBER 1980. REFER TO EXISTING RECORD DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008, DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.
- (#) PHOTO REFERENCE - REFER TO SHEETS 4.21-4.24

**DEMOLITION KEYED NOTES - PLANS**

- DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
- REMOVE PAINT FROM ORIGINAL BRICK OR CONCRETE WALLS, TYP.
- REMOVE EXISTING PLYWOOD COVERING OVER WINDOWS DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BP#01. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING MASONRY WALL.
- DEMOLISH AND REMOVE ACOUSTIC WALL COVERING. TYPICAL IN GRAND BALLROOM IN 1938 BUILDING. PROTECT EXISTING WALL TO REMAIN.
- DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL AREAS.
- DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
- DEMOLISH AND REMOVE RESILIENT TILE FLOOR AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CARPET, PADDING, AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CERAMIC FLOOR TILE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
- DEMOLISH AND REMOVE CONCRETE RAMPS IN FLOOR AS PART OF REMOVAL OF ENTIRE FLOOR SLAB.
- DEMOLISH AND REMOVE EXISTING WOODEN BLEACHERS IN THEIR ENTIRETY.
- DEMOLISH AND REMOVE EXISTING FLOOR, FINISHES AND STRUCTURE IN ITS ENTIRETY.
- REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
- PATCH AND REPAIR EXISTING FLOOR SLAB AS REQUIRED TO RECEIVE NEW FINISHES UNDER BP#02.
- CUT CONCRETE FLOOR SLABS OUTSIDE OF COLUMN LINE 14d FOR ALL LEVELS FOR ENTIRE LENGTH OF 1938 BUILDING. CLEAN EDGE IN PREPARATION OF NEW CONSTRUCTION. DO NOT UNDERMINE INTEGRITY OF EXISTING STRUCTURE TO REMAIN. SEE STRUCTURAL.
- DEMOLISH AND REMOVE EXISTING TERRAZZO.
- DEMOLISH AND REMOVE EXISTING WIDEFLANGE COLUMN AND ASSOCIATED FOUNDATIONS, TYP.
- REMOVE MASONRY OR PLASTER FROM EXISTING STEEL COLUMNS.
- DEMOLISH AND REMOVE EXISTING GRATES OVER AREAWAYS.
- DEMOLISH AND REMOVE EXISTING PLASTER CEILING IN ITS ENTIRETY. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING ACP CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING GYPSUM CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REMOVE AND SALVAGE DOOR HARDWARE AND RETURN TO OWNER. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING WINDOWS. PREPARE SURFACES FOR NEW WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- REMOVE EXISTING BASKETBALL GOALS AND ALL ASSOCIATED COMPONENTS. RETURN TO OWNER.
- SALVAGE EXISTING HIGH VOLUME, LOW VELOCITY FANS (HVLV) TO BE STORED OFF SITE. TO BE REPURCHASED AND REINSTALLED UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING GYM MATS.
- DEMOLISH AND REMOVE EXISTING FLOOR TO CEILING MIRRORS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING METAL LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD BUILT-IN LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING METAL CAGE.
- REMOVE AND SALVAGE EXISTING FITNESS EQUIPMENT. RETURN TO OWNER.
- PROTECT EXISTING STAIR AND STEPS TO REMAIN.
- PROTECT EXISTING RAILING TO REMAIN.
- DEMOLISH AND REMOVE EXISTING METAL STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING CONCRETE AND RESILIENT TILE STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WHEELCHAIR LIFT, RETURN TO OWNER.
- DEMOLISH AND REMOVE EXISTING RESTROOM FIXTURES AND ASSOCIATED PLUMBING AND COMPONENTS.
- DEMOLISH AND REMOVE EXISTING TOILET PARTITIONS.
- DEMOLISH AND REMOVE EXISTING SHOWERS AND ASSOCIATED PLUMBING AND COMPONENTS. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING WATER FOUNTAINS. ELKWAY BOTTLE FILLERS ARE TO BE SALVAGED AND RETURNED TO OWNER.
- DEMOLISH AND REMOVE EXISTING PLUMBING BELOW SLAB. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING CASEWORK AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING FREIGHT ELEVATOR AND ALL ASSOCIATED COMPONENTS.
- WROUGHT IRON WORK TO REMAIN IN PLACE, BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT. POWER CLEANING AND PAINTING IS WORK OF BP#02.
- DO NOT DAMAGE PLASTER WALLS THAT IMPACT ART DECO DETAILS AT TOP OF WALL.
- DEMOLISH AND REMOVE EXISTING CMU WALLS.

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

Job Number: 1404.00  
 Drawn By: EER, KTV  
 Checked By: JSB, MWJ  
 Revision: MARCH 2015  
 November 2019  
 RECORD DOCUMENTS  
 This drawing is based on information provided by others. The Consultant has not verified the accuracy or completeness of this information and shall not be responsible for any errors or omissions. The Consultant is not responsible for any errors or omissions in this drawing that may be caused by the use of this drawing for purposes other than those intended. The Consultant is not responsible for any errors or omissions in this drawing that may be caused by the use of this drawing for purposes other than those intended.  
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 November 2019  
 DATE



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

LEVEL 02 DEMOLITION PLAN - AREA B  
 Job Number: 1404.00  
 Drawn By: EER, KTV  
 Checked By: JSB, MWJ  
 Revision: 2  
 MARCH 2015

**RECORD DOCUMENTS**  
 No. Description Date  
 1. REVISION 10/2015  
 2. REVISION 10/2015

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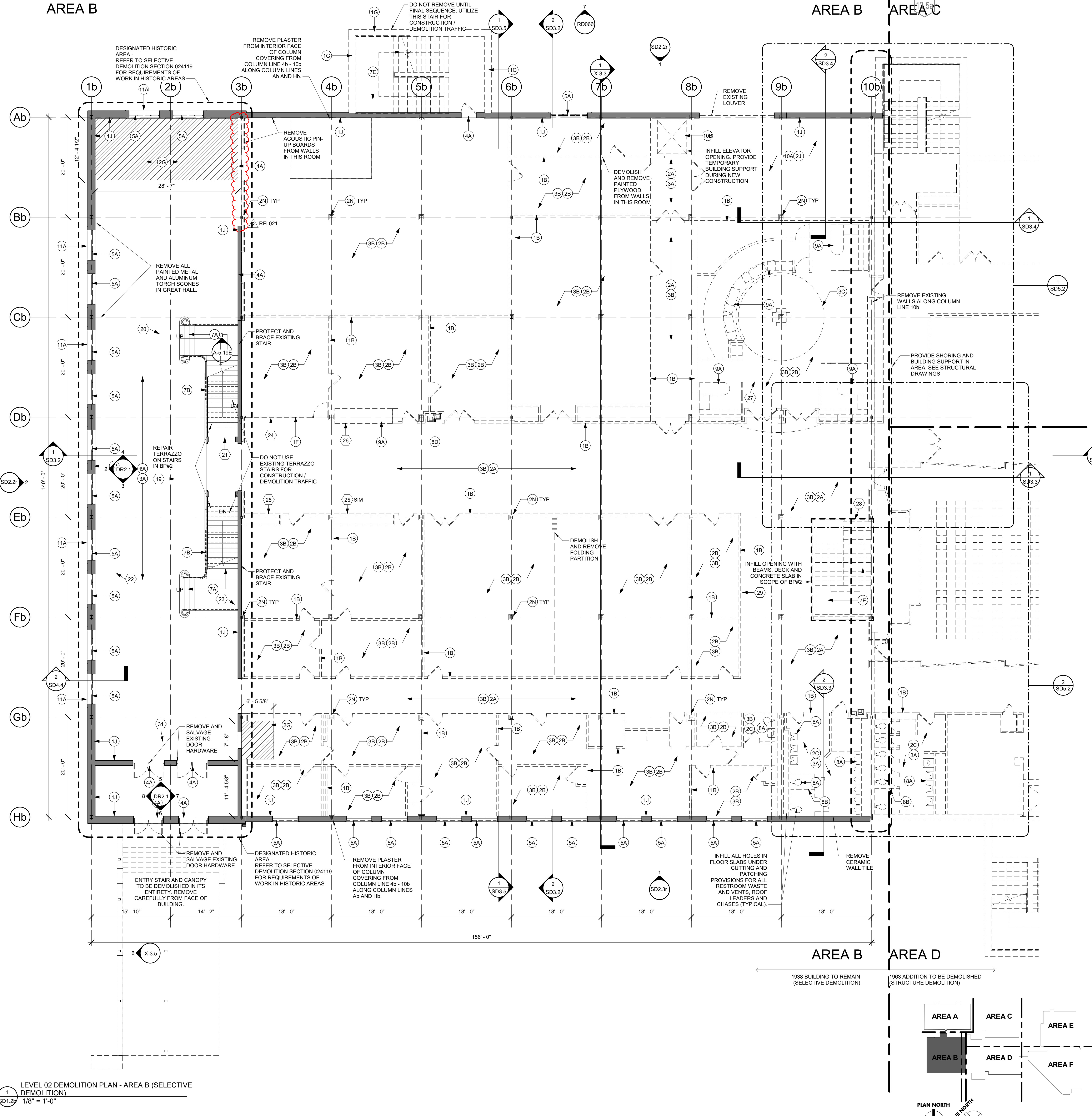
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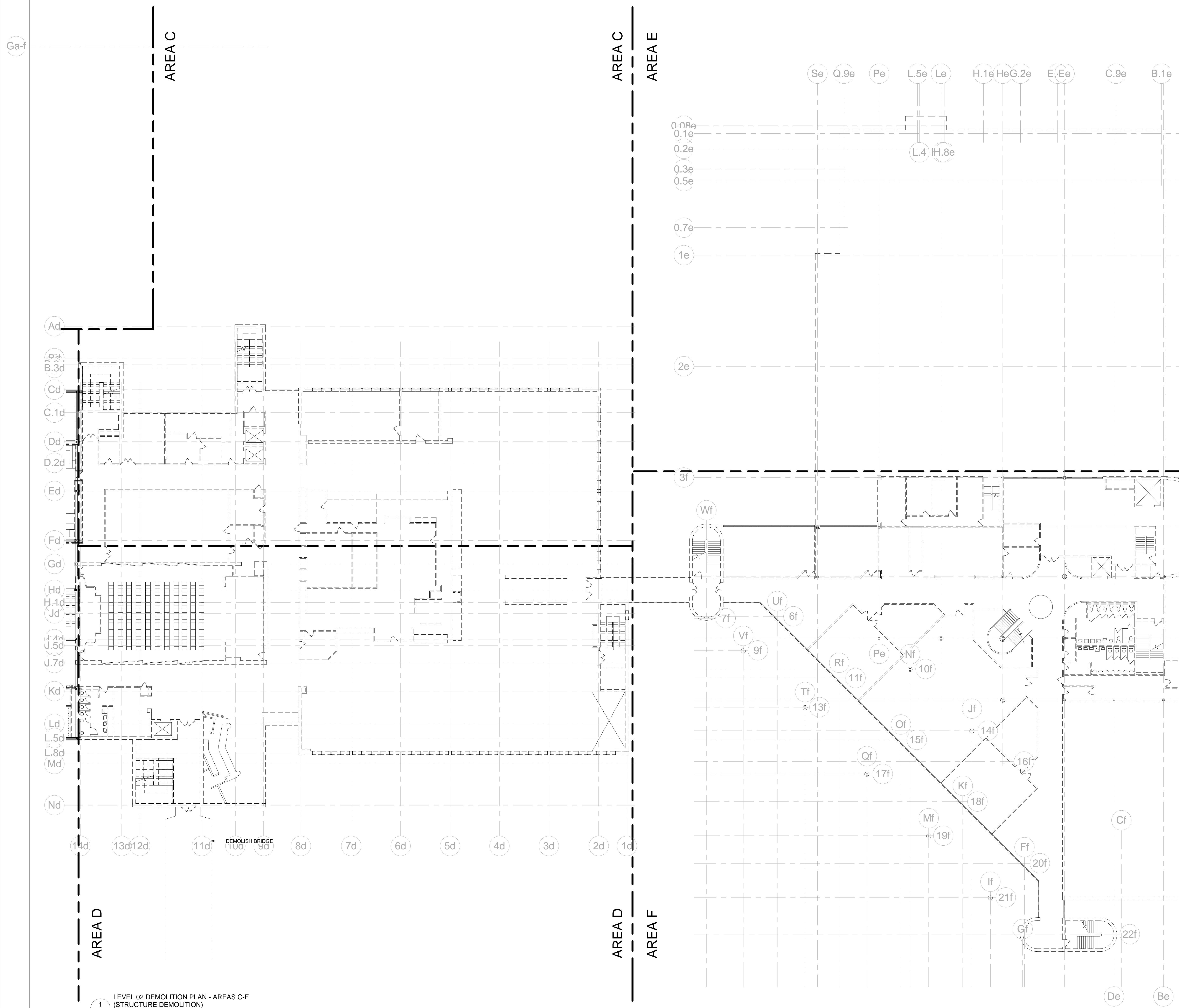
- ### GENERAL DEMOLITION NOTES
- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
  - CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
  - OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
  - ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
  - PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
  - DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SALVAGE.
  - ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
  - PATCH FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BP#02.
  - IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL DEMOLITION ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
  - CONTRACTOR TO PROVIDE ANY ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
  - CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
  - PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS UNDER BP#02.
  - THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
  - THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
  - CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN. ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE. USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BP#02.
  - DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
  - ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BP#02.
  - NOT USED.
  - ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HARDWARE, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BP#01. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BP#02.
  - REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
  - EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
  - HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL. PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
  - INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS, AND CHASES UNDER BP#02.
  - REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.
- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL LIST OF MATERIALS.
- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
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  - REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.
- PHOTO REFERENCE - REFER TO SHEETS 4-21-4-24

- ### DEMOLITION KEYED NOTES - PLANS (X)
- 1B DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
  - 1C REMOVE PAINT FROM ORIGINAL BRICK OR CONCRETE WALLS, TYP.
  - 1D DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - 1E DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
  - 1F DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BP#01. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
  - 1G DEMOLISH AND REMOVE EXISTING MASONRY WALL.
  - 1H DEMOLISH AND REMOVE ACOUSTIC WALL COVERING, TYPICAL IN GRAND BALLROOM IN 1938 BUILDING.
  - 1J PROTECT EXISTING WALLS TO REMAIN.
  - 1K DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOILER, AND MECHANICAL AREAS.
  - 1L DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
  - 2A DEMOLISH AND REMOVE RESILIENT TILE FLOOR AND ADHESIVE FROM EXISTING FLOOR.
  - 2B DEMOLISH AND REMOVE CERAMIC FLOOR TILE FROM EXISTING FLOOR.
  - 2C DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
  - 2E DEMOLISH AND REMOVE CONCRETE RAMPS IN FLOOR AS PART OF REMOVAL OF ENTIRE FLOOR SLAB.
  - 2F DEMOLISH AND REMOVE EXISTING WOODEN BLEACHERS IN THEIR ENTIRETY.
  - 2G DEMOLISH AND REMOVE EXISTING FLOOR FINISHES AND STRUCTURE IN ITS ENTIRETY.
  - 2H REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
  - 2J PATCH AND REPAIR FLOOR SLAB AS REQUIRED TO RECEIVE NEW FINISHES UNDER BP#02.
  - 2K CUT CONCRETE FLOOR SLABS OUTSIDE OF COLUMN LINE 14d FOR ALL LEVELS FOR ENTIRE LENGTH OF 1938 BUILDING. CLEAN EDGE IN PREPARATION OF NEW CONSTRUCTION. DO NOT UNDERMINE INTEGRITY OF EXISTING STRUCTURE TO REMAIN. SEE STRUCTURAL.
  - 2L DEMOLISH AND REMOVE EXISTING TERRAZZO.
  - 2M DEMOLISH AND REMOVE EXISTING WIDEFLANGE COLUMN AND ASSOCIATED FOUNDATIONS. TYP.
  - 2N REMOVE MASONRY OR PLASTER FROM EXISTING STEEL COLUMNS.
  - 2P DEMOLISH AND REMOVE EXISTING GRATES OVER AREAS.
  - 2Q DEMOLISH AND REMOVE EXISTING PLASTER CEILING IN ITS ENTIRETY. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
  - 3B DEMOLISH AND REMOVE EXISTING ACP CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
  - 3C DEMOLISH AND REMOVE EXISTING GYPSUM CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
  - 4A DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REMOVE AND SALVAGE DOOR HARDWARE AND RETURN TO OWNER. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - 5A DEMOLISH AND REMOVE EXISTING WINDOWS. PREPARE SURFACES FOR NEW WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - 6A REMOVE EXISTING BASKETBALL GOALS AND ALL ASSOCIATED COMPONENTS. RETURN TO OWNER.
  - 6B SALVAGE EXISTING HIGH VOLUME, LOW VELOCITY FANS (HVLV) TO BE STORED OFF SITE. TO BE REFINISHED AND REINSTALLED UNDER BP#02.
  - 6C DEMOLISH AND REMOVE EXISTING GYM MATS.
  - 6D DEMOLISH AND REMOVE EXISTING FLOOR TO CEILING MIRRORS.
  - 6E DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
  - 6F DEMOLISH AND REMOVE EXISTING METAL LOCKERS AND ALL ASSOCIATED COMPONENTS.
  - 6G DEMOLISH AND REMOVE EXISTING WOOD BUILT-IN LOCKERS AND ALL ASSOCIATED COMPONENTS.
  - 6H DEMOLISH AND REMOVE EXISTING METAL CAGE.
  - 6J REMOVE AND SALVAGE EXISTING FITNESS EQUIPMENT. RETURN TO OWNER.
  - 7A PROTECT EXISTING STAIR AND STEPS TO REMAIN.
  - 7B PROTECT EXISTING RAILING TO REMAIN.
  - 7C DEMOLISH AND REMOVE EXISTING METAL STAIR AND ALL ASSOCIATED COMPONENTS.
  - 7D DEMOLISH AND REMOVE EXISTING WOOD STAIR AND ALL ASSOCIATED COMPONENTS.
  - 7E DEMOLISH AND REMOVE EXISTING CONCRETE AND RESILIENT TILE STAIR AND ALL ASSOCIATED COMPONENTS.
  - 7F DEMOLISH AND REMOVE EXISTING WHEELCHAIR LIFT. RETURN TO OWNER.
  - 7A DEMOLISH AND REMOVE EXISTING RESTROOM FIXTURES AND ASSOCIATED PLUMBING AND COMPONENTS.
  - 8B DEMOLISH AND REMOVE EXISTING TOILET PARTITIONS.
  - 8C DEMOLISH AND REMOVE EXISTING SHOWERS AND ASSOCIATED PLUMBING AND COMPONENTS. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
  - 8D DEMOLISH AND REMOVE EXISTING WATER FOUNTAINS. ELKWAY BOTTLE FILLERS ARE TO BE SALVAGED AND RETURNED TO OWNER.
  - 9A DEMOLISH AND REMOVE EXISTING PLUMBING BELOW SLAB. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
  - 9E DEMOLISH AND REMOVE EXISTING CASEWORK AND ALL ASSOCIATED COMPONENTS.
  - 10A DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
  - 10B DEMOLISH AND REMOVE EXISTING FREIGHT ELEVATOR AND ALL ASSOCIATED COMPONENTS.
  - 11A WROUGHT IRON WORK TO REMAIN IN PLACE. BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT. POWER CLEANING AND PAINTING IS WORK OF BP#02.
  - 11B DO NOT DAMAGE PLASTER WALLS THAT IMPACT ART DECO DETAILS AT TOP OF WALL.
  - 11C DEMOLISH AND REMOVE EXISTING CMU WALLS.



LEVEL 02 DEMOLITION PLAN - AREA B (SELECTIVE DEMOLITION)  
 SD1.2b  
 1/8" = 1'-0"





**GENERAL DEMOLITION NOTES**

- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
- CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
- OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
- ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
- PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
- DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
- ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
- PATCH WALLS/FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BP#02.
- IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL/DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
- CONTRACTOR TO PROVIDE ANY/ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
- CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
- PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS UNDER BP#02.
- THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
- THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
- CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN.
- ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BP#02.
- DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
- ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BP#02.
- NOT USED.
- ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPPED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HARDWARE, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BP#01. PATCH HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BP#02.
- REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
- EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
- HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL.
- PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
- INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS ETC UNDER BP#02.
- REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.

THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.

- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938, DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  - THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963, DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  - THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982, DRAWINGS WERE PREPARED BY CHRISMAN-MILLER WALLACE INC DATED OCTOBER 1980. REFER TO EXISTING RECORD DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008, DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.
- # PHOTO REFERENCE - REFER TO SHEETS 4.21- 4.24

1  
D1.2  
LEVEL 02 DEMOLITION PLAN - AREAS C-F  
(STRUCTURE DEMOLITION)  
1/16" = 1'-0"

Job Number: 1404.00 MARCH 2015 Drawn By: EER, KTY Checked By: JSB, MWJ Revision: DATE

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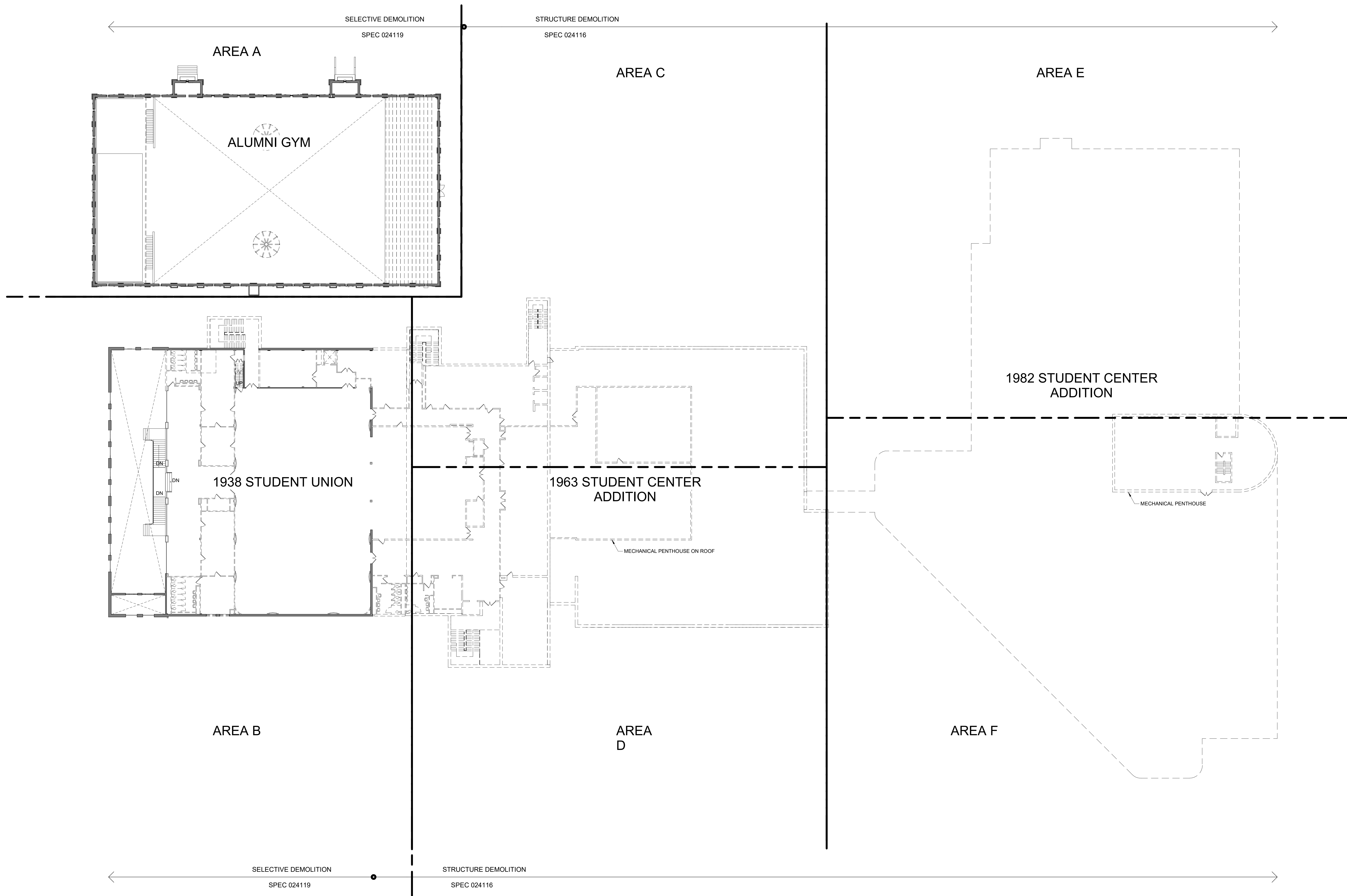
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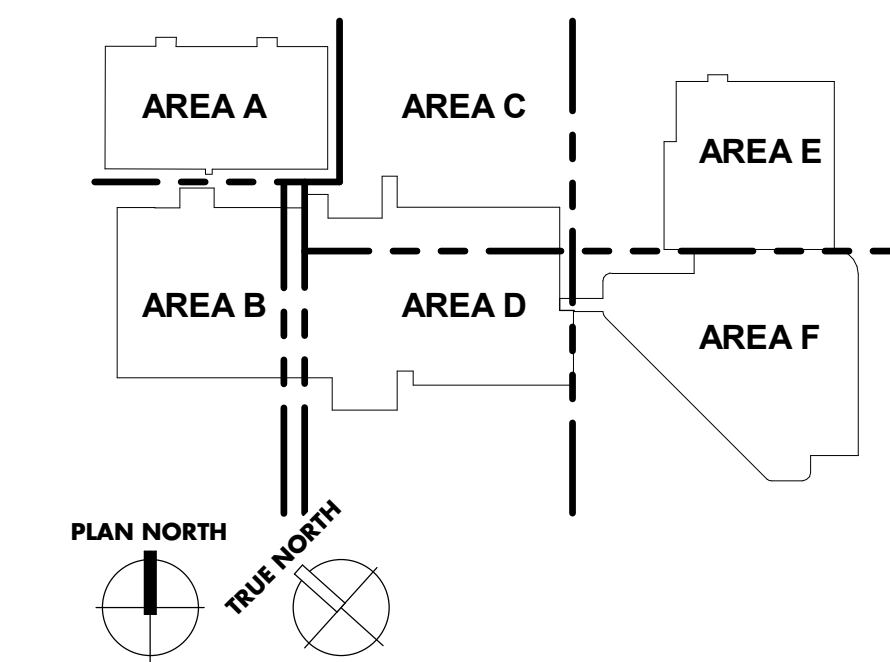
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RECORD DOCUMENTS  
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November 2019





1 LEVEL 03 DEMOLITION KEY PLAN  
SD1.3 1" = 20'-0"



**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

LEVEL 03 DEMOLITION PLAN - KEY PLAN

Job Number: 1404.00

MARCH 2015

Drawn By: EER, KTY

Checked By: JSB, MWJ

Revision:

RECORD DOCUMENTS

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DATE

November 2019

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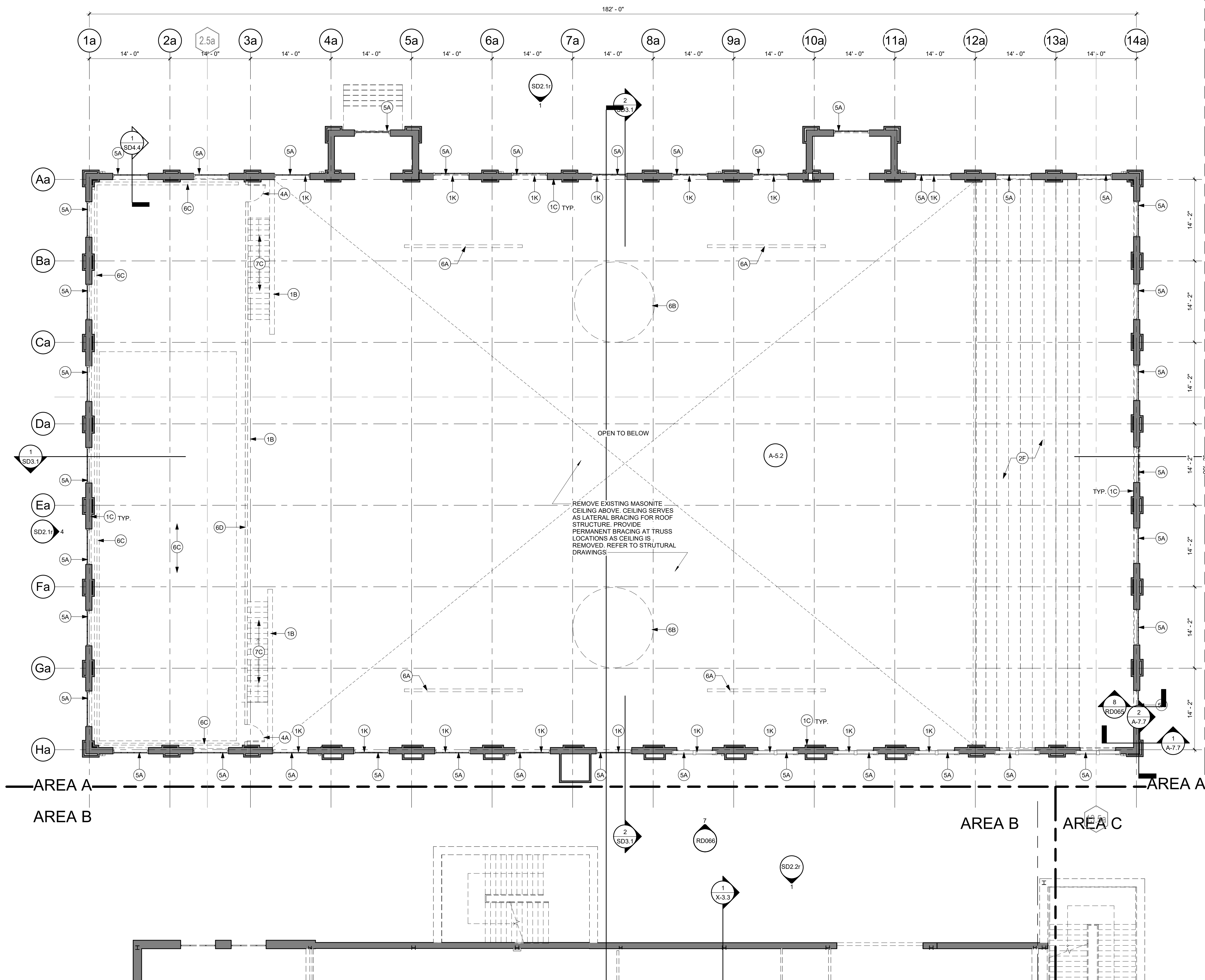
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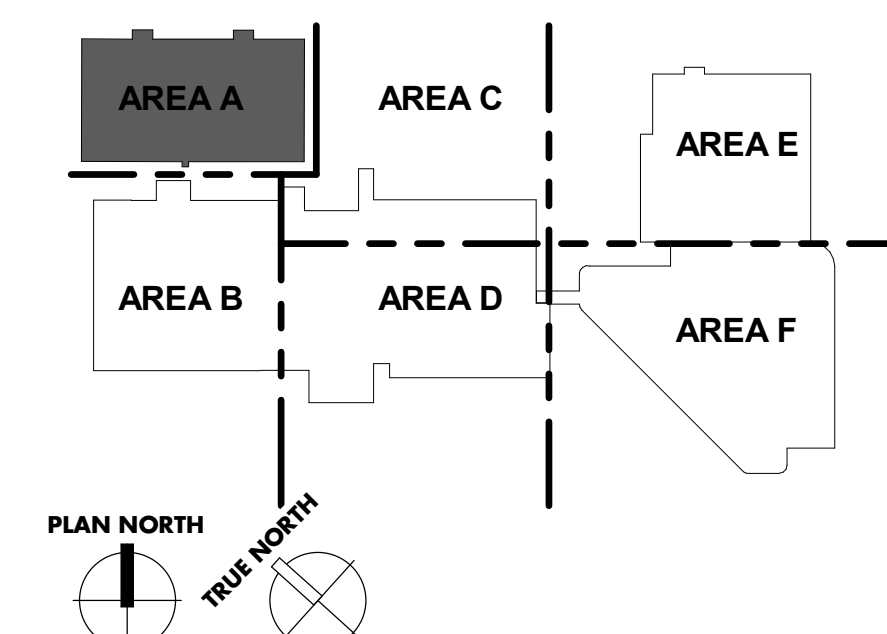
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RECORD DRAWINGS





LEVEL 03 DEMOLITION PLAN - AREA A (SELECTIVE DEMOLITION)  
 1/8" = 1'-0"



- ### GENERAL DEMOLITION NOTES
- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
  - CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
  - OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
  - ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
  - PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
  - DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
  - ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
  - PATCH WALLS/FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BPH#02.
  - IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRES REMOVAL/DEMOLITION IN ORDER FOR THE WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
  - CONTRACTOR TO PROVIDE ANY ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
  - CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREA SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
  - PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHOD UNDER BPH#02.
  - THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
  - THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
  - ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BPH#02.
  - DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
  - ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BPH#02.
  - NOT USED.
  - ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HARDWARE, UTILITY CONNECTORS, AND OTHER SIMILAR ITEMS UNDER BPH#01. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BPH#02.
  - REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
  - EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
  - HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL. PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
  - INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS ETC UNDER BPH#02.
  - REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.
- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.
- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5 F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948-07 F.F.E. ON THESE DRAWINGS.
  - THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963. DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  - THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982. DRAWINGS WERE PREPARED BY CHRISMAN-MILLER WALLACE INC DATED OCTOBER 1980. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THESE DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008. DRAWINGS WERE PREPARED BY WILLIAM PHILIP WITTE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.
- # PHOTO REFERENCE - REFER TO SHEETS 4-21-4-24

### DEMOLITION KEYED NOTES - PLANS (#)

- DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
- REMOVE PAINT FROM ORIGINAL BRICK OR CONCRETE WALLS. TYP.
- REMOVE EXISTING PLYWOOD COVERING OVER WINDOWS DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BPH#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH#02.
- DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BPH#01. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH#02.
- DEMOLISH AND REMOVE EXISTING MASONRY WALL.
- DEMOLISH AND REMOVE ACOUSTIC WALL COVERING. TYPICAL IN GRAND BALLROOM IN 1938 BUILDING.
- PROTECT EXISTING WALLS TO REMAIN.
- DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL AREAS.
- DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
- DEMOLISH AND REMOVE EXISTING TILE FLOOR AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CARPET, PADDING, AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CERAMIC FLOOR TILE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
- DEMOLISH AND REMOVE CONCRETE RAMPS IN FLOOR AS PART OF REMOVAL OF ENTIRE FLOOR SLAB.
- DEMOLISH AND REMOVE EXISTING WOOD BLEACHERS IN THEIR ENTIRETY.
- DEMOLISH AND REMOVE EXISTING FLOOR, FINISHES AND STRUCTURE IN ITS ENTIRETY.
- REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
- PATCH AND REPAIR EXISTING FLOOR SLABS AS REQUIRED TO RECEIVE NEW FINISHES UNDER BPH#02.
- CUT CONCRETE OF COLUMN LINE 146 FOR ALL LEVELS FOR ENTIRE LENGTH OF 1938 BUILDING. CLEAN EDGE IN PREPARATION OF NEW CONSTRUCTION. DO NOT UNDERMINE INTEGRITY OF EXISTING STRUCTURE TO REMAIN. SEE STRUCTURAL.
- DEMOLISH AND REMOVE EXISTING TERRAZZO.
- DEMOLISH AND REMOVE EXISTING STEEL LANGE COLUMN AND ASSOCIATED FOUNDATIONS. TYP.
- REMOVE MASONRY OR PLASTER FROM EXISTING STEEL COLUMNS.
- DEMOLISH AND REMOVE EXISTING GRATES OVER AREAWAYS.
- DEMOLISH AND REMOVE EXISTING PLASTER CEILING IN ITS ENTIRETY. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING ACP CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING GYPSUM CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
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- REMOVE EXISTING BASKETBALL GOALS AND ALL ASSOCIATED COMPONENTS. RETURN TO OWNER.
- SALVAGE EXISTING HIGH VOLUME, LOW VELOCITY FANS (HVLV) TO BE STORED OFF SITE. TO BE REBURNISHED AND REINSTALLED UNDER BPH#02.
- DEMOLISH AND REMOVE EXISTING GYM MATS.
- DEMOLISH AND REMOVE EXISTING FLOOR TO CEILING MIRRORS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
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- DEMOLISH AND REMOVE EXISTING WOOD BUILT-IN LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING METAL GAGE.
- REMOVE AND SALVAGE EXISTING FITNESS EQUIPMENT. RETURN TO OWNER.
- PROTECT EXISTING STAIR AND STEPS TO REMAIN.
- PROTECT EXISTING RAILING TO REMAIN.
- DEMOLISH AND REMOVE EXISTING METAL STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WHEELCHAIR LIFT. RETURN TO OWNER.
- DEMOLISH AND REMOVE EXISTING RESTROOM FIXTURES AND ASSOCIATED PLUMBING AND COMPONENTS.
- DEMOLISH AND REMOVE EXISTING TOILET PARTITIONS.
- DEMOLISH AND REMOVE SHOWERS AND ASSOCIATED PLUMBING AND COMPONENTS. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING WATER FOUNTAINS. ELKWAY BOTTLE FILLERS ARE TO BE SALVAGED AND RETURNED TO OWNER.
- DEMOLISH AND REMOVE EXISTING PLUMBING BELOW SLAB. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING CASEWORK AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING FREIGHT ELEVATOR AND ALL ASSOCIATED COMPONENTS.
- WROUGHT IRON WORK TO REMAIN IN PLACE. BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT AND POWER CLEANING AND PAINTING IS WORK OF BPH#02.
- DO NOT DAMAGE PLASTER WALLS THAT IMPACT ART DECO DETAILS AT TOP OF WALL.
- DEMOLISH AND REMOVE EXISTING CMU WALLS.

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

Job Number: 1404.00  
 Drawn By: EER, KTV  
 Checked By: JSB, MWJ  
 Revision: MARCH 2015

RECORD DOCUMENTS  
 Information presented based on information provided by others. The Consultant has not verified the accuracy or completeness of this information and shall not be responsible for any errors or omissions that may appear hereon. This information is provided for informational purposes only and does not constitute a contract. The Consultant is not responsible for any errors or omissions that may appear hereon.

DATE: November 2019  
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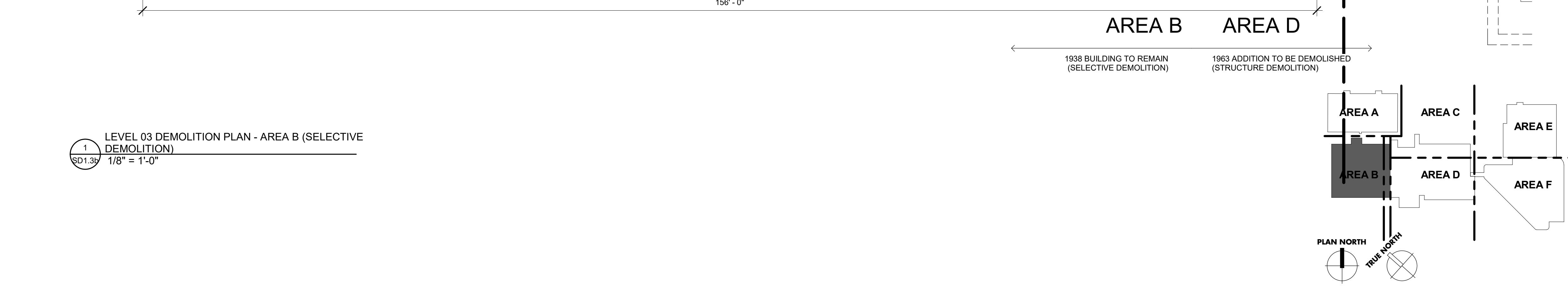
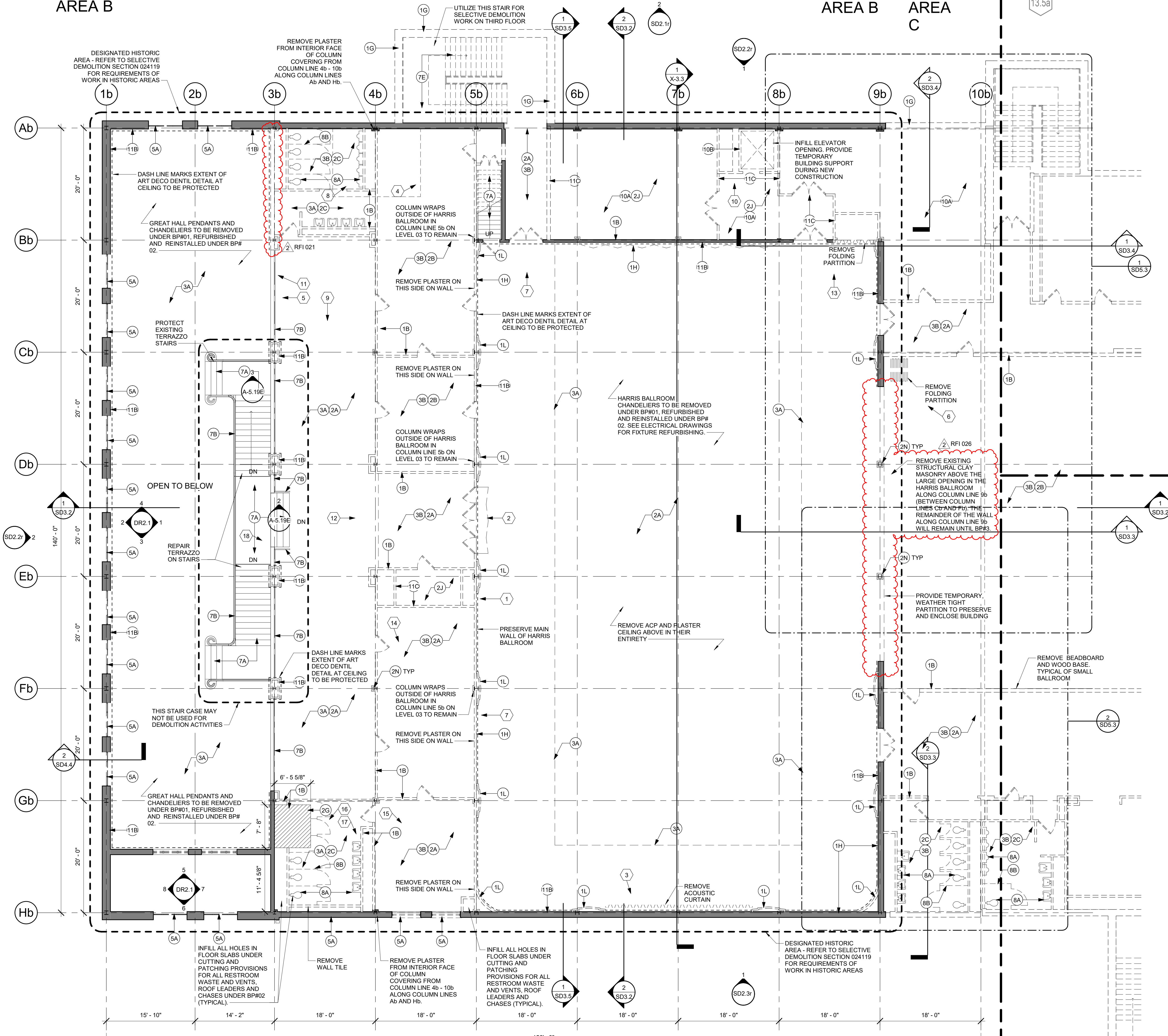
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Omni ARCHITECTS

RECORD DRAWINGS  
**SD1.3a**





1 LEVEL 03 DEMOLITION PLAN - AREA B (SELECTIVE DEMOLITION)  
SD1.3b 1/8" = 1'-0"

**GENERAL DEMOLITION NOTES**

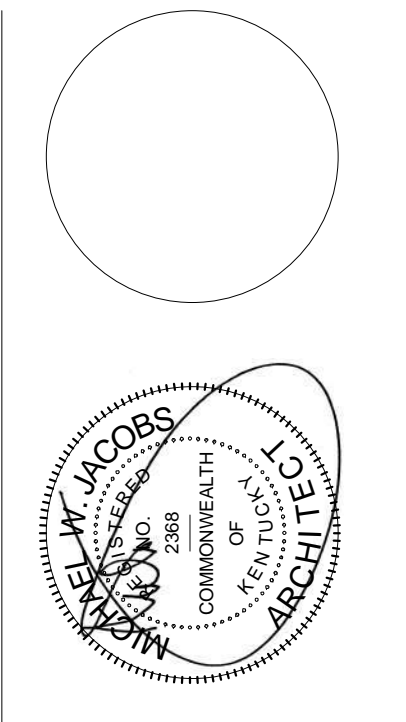
- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
  - CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
  - OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
  - ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
  - PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
  - DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
  - ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
  - PATCH WALLS/FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BP#02. IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL/DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
  - CONTRACTOR TO PROVIDE ANY ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
  - CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
  - PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS UNDER BP#02.
  - THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
  - THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
  - CONTRACTOR TO FULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN.
  - ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BP#02.
  - DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
  - ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BP#02.
  - NOT USED.
  - ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL PAINTS, HAZARDOUS UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BP#01. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BP#02.
  - REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
  - EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
  - HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL PROCEDURES.
  - PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
  - INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS, ETC.
  - REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.
- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.
- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 1/8" = 1'-0" F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 1/4" = 1'-0" F.F.E. ON THESE DRAWINGS.
  - THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963. DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 1/8" = 1'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 1/4" = 1'-0" F.F.E. ON THESE DRAWINGS.
  - THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982. DRAWINGS WERE PREPARED BY CHRISMAN-MILLER-WALLACE. CONTRACTOR SHALL NOTE THAT 1/8" = 1'-0" F.F.E. ON THE 1982 DRAWINGS IS EQUAL TO 1/4" = 1'-0" F.F.E. ON THESE DRAWINGS.
  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008. DRAWINGS WERE PREPARED BY WILLIAM BROWN. CONTRACTOR SHALL NOTE THAT 1/8" = 1'-0" F.F.E. ON THE 2007 DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.
- # PHOTO REFERENCE - REFER TO SHEETS 4.21-4.24

**DEMOLITION KEYED NOTES - PLANS**

- DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
- REMOVE PAINT FROM ORIGINAL BRICK OR CONCRETE WALLS. TYP.
- REMOVED EXISTING PLYWOOD COVERING OVER WINDOWS DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BP#01. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING MASONRY WALL.
- DEMOLISH AND REMOVE ACOUSTIC WALL COVERING. TYPICAL IN GRAND BALLROOM IN 1938 BUILDING.
- PROTECT EXISTING WALLS TO REMAIN.
- DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL REAR.
- DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
- DEMOLISH AND REMOVE EXISTING FLOOR AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CARPET, PADDING, AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CERAMIC FLOOR TILE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
- DEMOLISH AND REMOVE CONCRETE RAMPS IN FLOOR AS PART OF REMOVAL OF ENTIRE FLOOR SLAB.
- DEMOLISH AND REMOVE EXISTING WOODEN BLEACHERS IN THEIR ENTIRETY.
- DEMOLISH AND REMOVE EXISTING FLOOR, FINISHES AND STRUCTURE IN ITS ENTIRETY.
- REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
- PATCH AND REPAIR EXISTING FLOOR SLAB AS REQUIRED TO RECEIVE NEW FINISHES UNDER BP#02.
- CUT CONCRETE FLOOR SLABS OUTSIDE OF COLUMN LINE 144 FOR ALL LEVELS FOR ENTIRE LENGTH OF 1938 BUILDING AND EDGE IN PREPARATION OF NEW CONSTRUCTION. DO NOT UNDERMINE INTEGRITY OF EXISTING STRUCTURE TO REMAIN. SEE STRUCTURAL.
- DEMOLISH AND REMOVE EXISTING TERRAZZO.
- DEMOLISH AND REMOVE EXISTING WIDE-FLANGE COLUMN AND ASSOCIATED FOUNDATIONS. TYP.
- REMOVE MASONRY OR PLASTER FROM EXISTING STEEL COLUMNS.
- DEMOLISH AND REMOVE EXISTING GRATES OVER AREAWAYS.
- DEMOLISH AND REMOVE EXISTING PLASTER CEILING IN ITS ENTIRETY. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING ACP CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING GYPSUM CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REMOVE AND SALVAGE DOOR HARDWARE AND RETURN TO OWNER. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING WINDOWS. PREPARE SURFACES FOR NEW WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- REMOVE EXISTING BASKETBALL GOALS AND ALL ASSOCIATED COMPONENTS. RETURN TO OWNER.
- SALVAGE EXISTING HIGH VOLUME, LOW VELOCITY FANS (HVLV) TO BE STORED OFF SITE. TO BE REFURBISHED AND REINSTALLED UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING GYM MATS.
- DEMOLISH AND REMOVE EXISTING FLOOR TO CEILING MIRRORS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING METAL LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD BUILT-IN LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING METAL CAGE.
- REMOVE AND SALVAGE EXISTING FITNESS EQUIPMENT. RETURN TO OWNER.
- PROTECT EXISTING STAIR AND STEPS TO REMAIN.
- PROTECT EXISTING RAILING TO REMAIN.
- DEMOLISH AND REMOVE EXISTING METAL STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WHEELCHAIR LIFT. RETURN TO OWNER.
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- DEMOLISH AND REMOVE EXISTING FREIGHT ELEVATOR AND ALL ASSOCIATED COMPONENTS.
- WROUGHT IRON WORK TO REMAIN IN PLACE. BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT. POWER CLEANING AND PAINTING IS WORK OF BP#02.
- DO NOT DAMAGE PLASTER WALLS THAT IMPACT ART DECO DETAILS AT TOP OF WALL.
- DEMOLISH AND REMOVE EXISTING CMU WALLS.

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

Job Number: 1404.00 MARCH 2015 Drawn By: EER, KTV Checked By: JSB, MWJ Revision: 2



RECORD DOCUMENTS  
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DATE: November 2019

Omnic ARCHITECTS

No. Description Date  
1. REF. LAST PCD. CO. 10/2015

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+  
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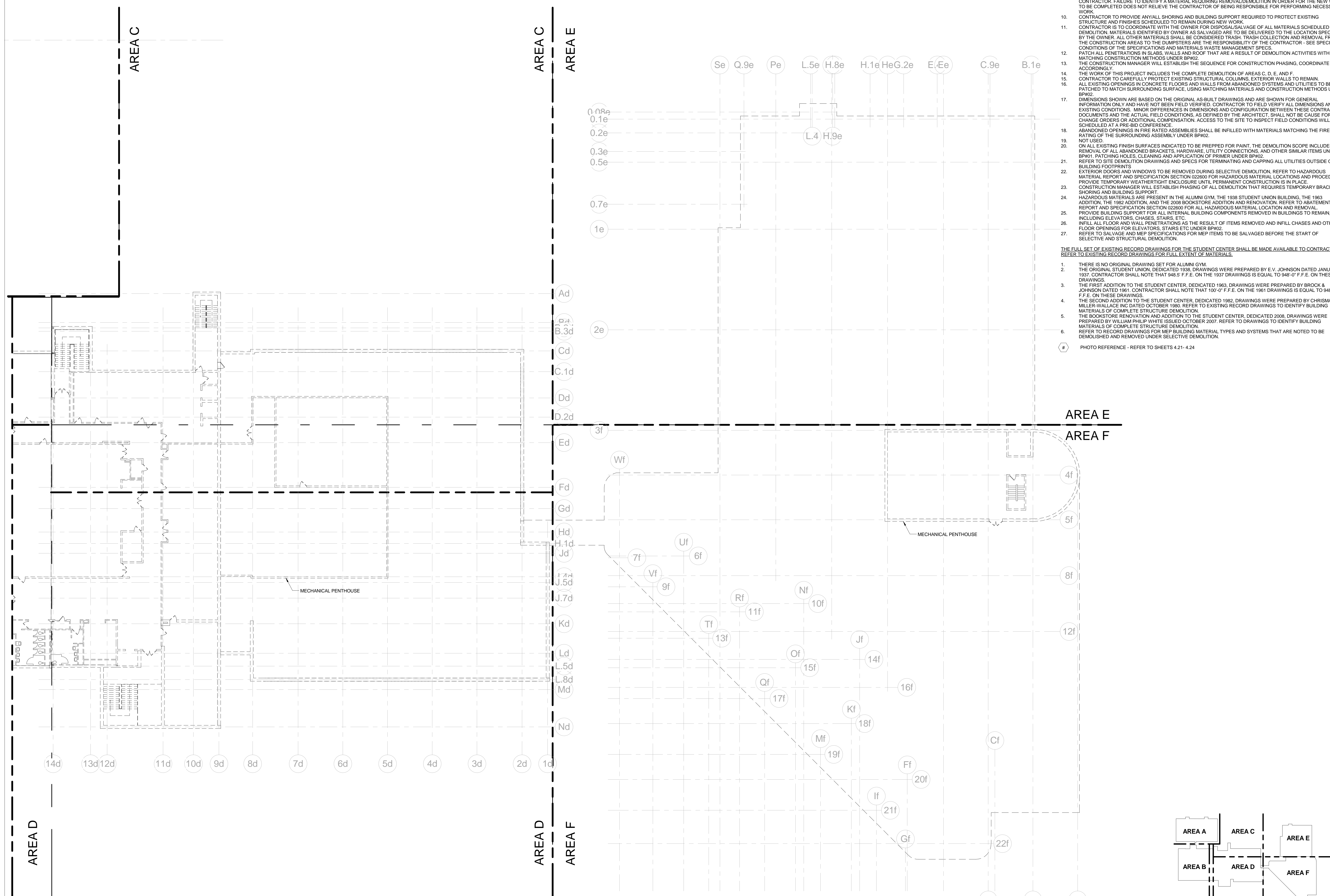
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Omnic ARCHITECTS

RECORD DRAWINGS

**SD1.3b**



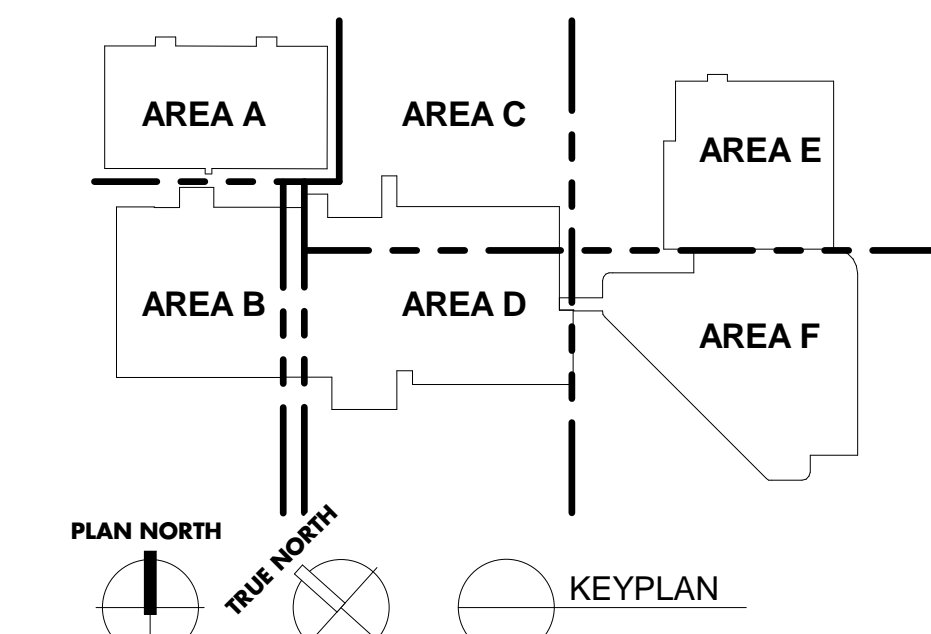


- ### GENERAL DEMOLITION NOTES
1. CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
  2. CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
  3. OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
  4. ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
  5. PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
  6. DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
  7. ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
  8. PATCH WALLS/FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BPH02.
  9. IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL/DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
  10. CONTRACTOR TO PROVIDE AN/ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
  11. CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
  12. PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS UNDER BPH02.
  13. THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING. COORDINATE WORK ACCORDINGLY.
  14. THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
  15. CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN. ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BPH02.
  16. DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
  17. ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BPH02.
  18. NOT USED.
  19. ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPPED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HARDWARE, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BPH01. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BPH02.
  20. REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
  21. EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  22. CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
  23. HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL. PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
  24. INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS ETC UNDER BPH02.
  25. REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.

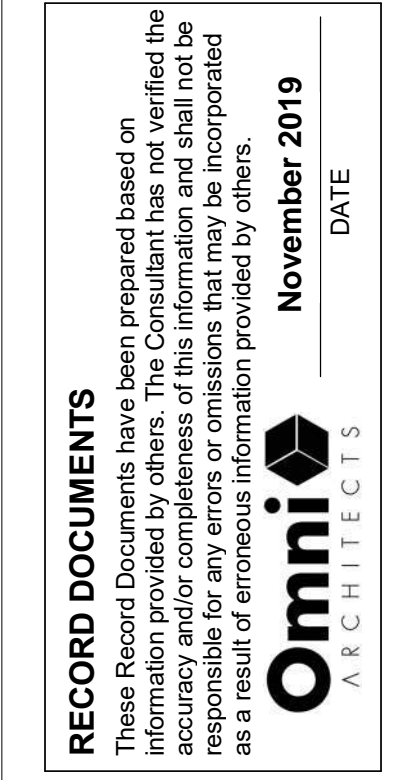
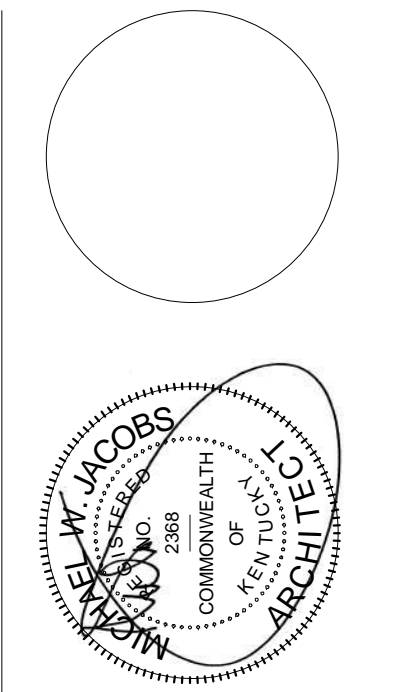
- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.
1. THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  2. THE ORIGINAL STUDENT UNION, DEDICATED 1938, DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 949'-0" F.F.E. ON THESE DRAWINGS.
  3. THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963, DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  4. THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982, DRAWINGS WERE PREPARED BY CHRISMAN-MILLER-WALLACE INC. DATED OCTOBER 1980. REFER TO EXISTING RECORD DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  5. THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008, DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  6. REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.

# PHOTO REFERENCE - REFER TO SHEETS 4.21 - 4.24

AREA E  
AREA F



1 D1.3 LEVEL 03 DEMOLITION PLAN - AREAS C, D, E, F (STRUCTURE DEMOLITION) 1/16" = 1'-0"



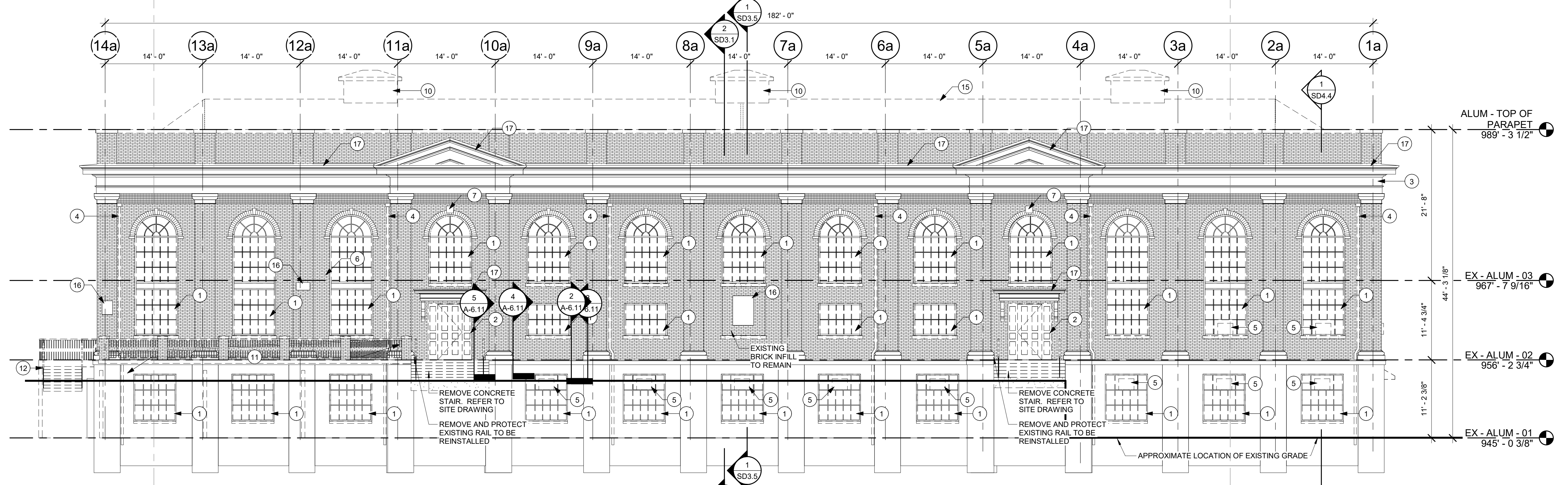
1315 Peachtree Street  
Atlanta, Georgia 30309  
p 404.873.2300  
www.perkinswill.com

**PERKINS + WILL**

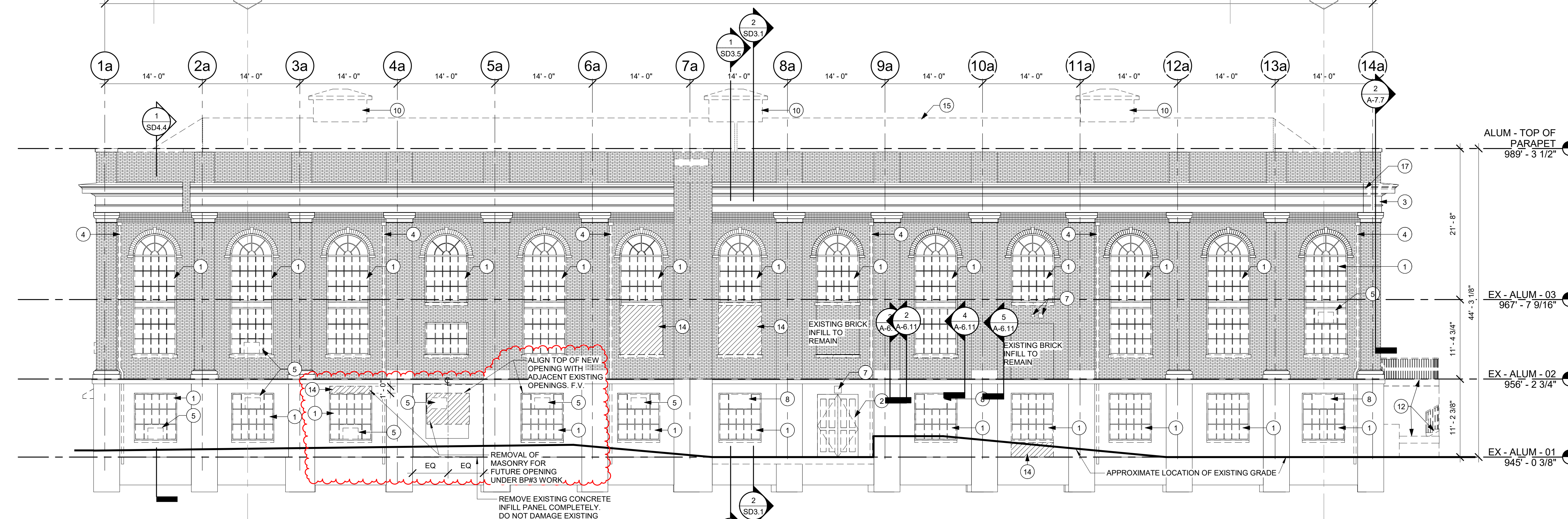
212 North Upper Street  
Lexington, Kentucky 40507-1001  
p 859.252.6664  
www.omniarchitects.com



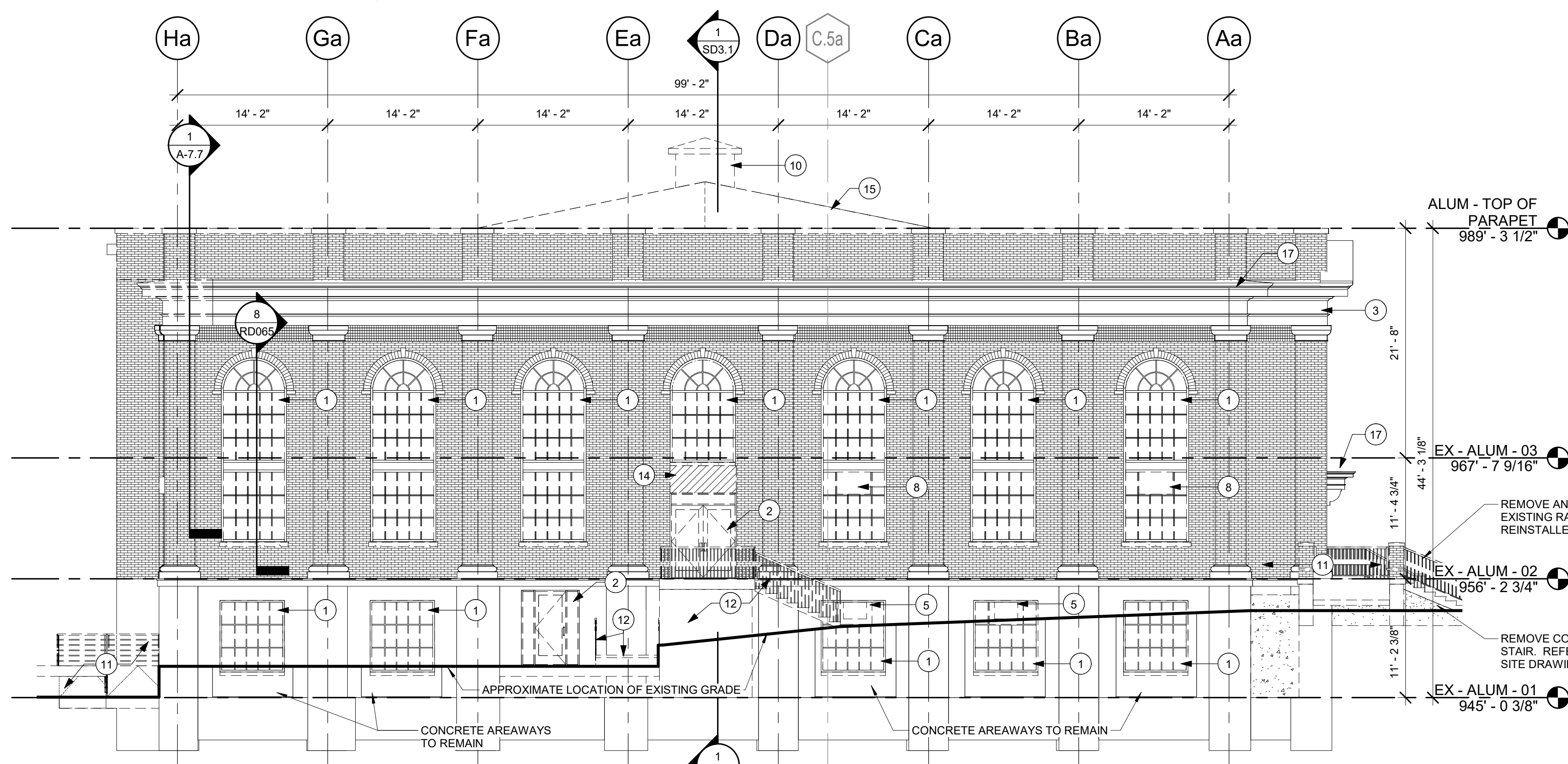




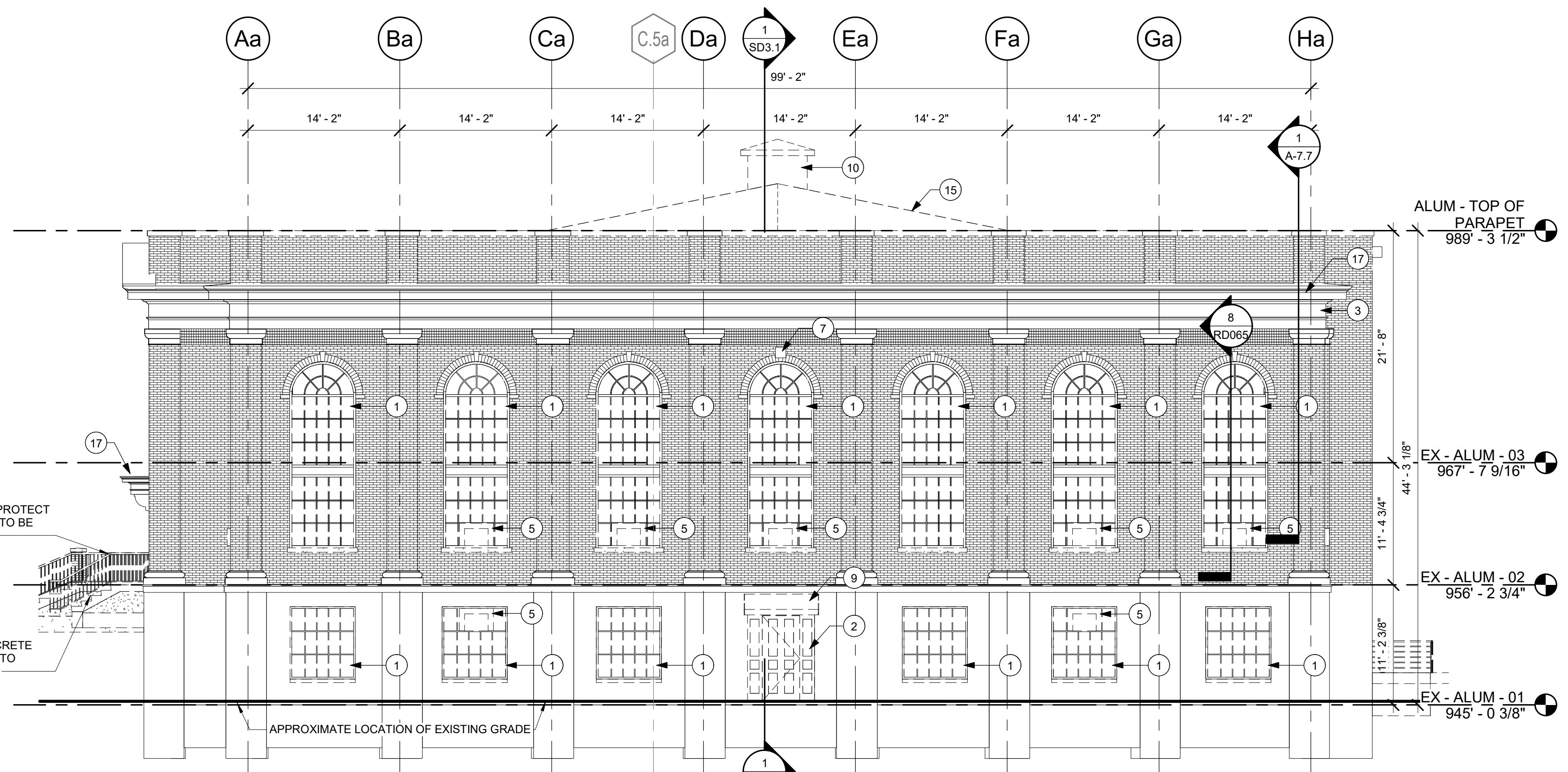
1 ALUMNI GYM DEMOLITION - NORTH ELEVATION  
SD2.1 1/8" = 1'-0"



2 ALUMNI GYM DEMOLITION - SOUTH ELEVATION  
SD2.1 1/8" = 1'-0"



3 ALUMNI GYM DEMOLITION - EAST ELEVATION  
SD2.1 1/8" = 1'-0"



5 ALUMNI GYM DEMOLITION - WEST ELEVATION  
SD2.1 1/8" = 1'-0"

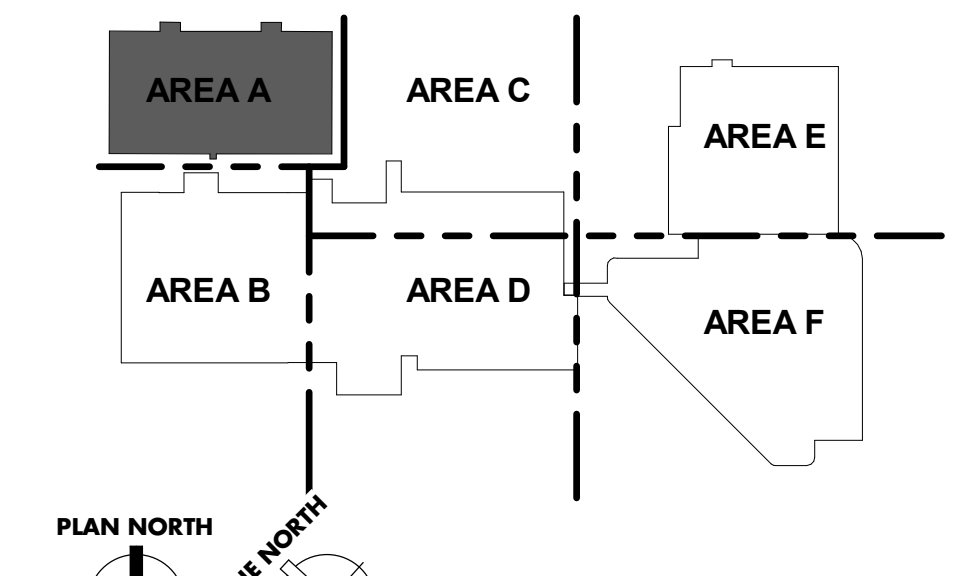
**DEMOLITION ELEVATION GENERAL NOTES**

- CONTRACTOR TO FIELD VERIFY ALL CONDITIONS AND PHOTOGRAPH AND VIDEOTAPE ALL CONDITIONS PRIOR TO DEMOLITION.
- EXTERIOR DOORS AND WINDOWS TO BE REMOVED IN PLACE DURING SELECTIVE DEMOLITION TO RETAIN WATER TIGHT BUILDING ENVELOPE. REMOVE EXISTING EXTERIOR DOORS AND WINDOWS AS NEW DOORS AND WINDOWS ARE AVAILABLE FOR IMMEDIATE REPLACEMENT.
- CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT CONTRACTOR'S EXPENSE WITH IDENTICAL PRODUCTS.
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- ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE.
- ALL EQUIPMENT TO BE SALVAGED AND TURNED OVER TO THE OWNER UNLESS OTHERWISE STATED PER SPECIFICATIONS.
- DEMOLITION WORK SHALL INCLUDE COORDINATION OF DEMOLITION REQUIREMENTS WITH NEW WORK BY OTHER TRADES INCLUDING MECHANICAL, ELECTRICAL, PLUMBING, FIRE-PROOFING AND THROUGH-WALL EXTERIOR PENETRATIONS, PATCHING AND REPAIR.
- PATCH WALLS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES.
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- CONTRACTOR TO PROVIDE AN ALL SHORING REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
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- THE MEANS AND METHODS FOR BUILDING SUPPORT IS DELEGATED ENGINEERING DESIGN SCOPE OF SPECIFICATION SECTION 31500 UNDER BID PACKAGE #1.
- THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
- COORDINATE THE TEMPORARY WEATHER BARRIER, PARAPET AND ROOFING MODIFICATION WITH NEW WORK.
- HAZARDOUS MATERIALS ARE PRESENT IN THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT DRAWINGS FOR HAZARDOUS MATERIAL LOCATIONS AND REMOVAL.
- SALVAGE 8,000 UNITS OF BRICK MASONRY FOR REUSE ON THE 1938 STUDENT UNION RENOVATION. SALVAGE ONLY WHOLE UNITS. REMOVE MORTAR, AND STORE ON PALLETS.
- PROTECT EXISTING STONE WINDOW SILLS TO REMAIN.

- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS.
- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
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  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008. DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.

**DEMOLITION KEYED NOTES - ELEVATIONS (EX)**

- DEMOLISH AND REMOVE EXISTING EXTERIOR WINDOW SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- PROTECT CONCRETE CORNICE. REMOVE PAINT AND REPAIR TO RECEIVE NEW PAINT UNDER BP#02.
- DEMOLISH AND REMOVE ALL EXISTING DOWNSPOUTS AFTER ROOF DEMOLITION. THIS WORK IS UNDER BP#02.
- REMOVE AND SALVAGE ALL EXISTING WINDOW AC UNITS AND PLYWOOD SURROUND - TURN ALL AC UNITS OVER TO OWNER.
- DEMOLISH AND REMOVE EXISTING FIRE ALARM AND ALL COMPONENTS
- DEMOLISH AND REMOVE EXISTING LIGHTS AND COMPONENTS
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- DEMOLISH AND REMOVE EXISTING WINDOW SILLS



**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky**

Job Number: 1404.00 MARCH 2015 Drawn By: EER, KTV Checked By: JSB, MWJ Revision: 1

RECORD DOCUMENTS  
Information provided is based on information provided by others. The Consultant has not verified the accuracy or completeness of this information and shall not be responsible for any errors or omissions. This information is provided for informational purposes only and is not to be used for any other purpose.

DATE: November 2019  
Omni ARCHITECTS

No.	Description	Date
1	Issued	Dec 2015

1315 Peachtree Street  
Atlanta, Georgia 30309  
P 404.837.2300  
www.perkinswill.com

PERKINS  
WILL

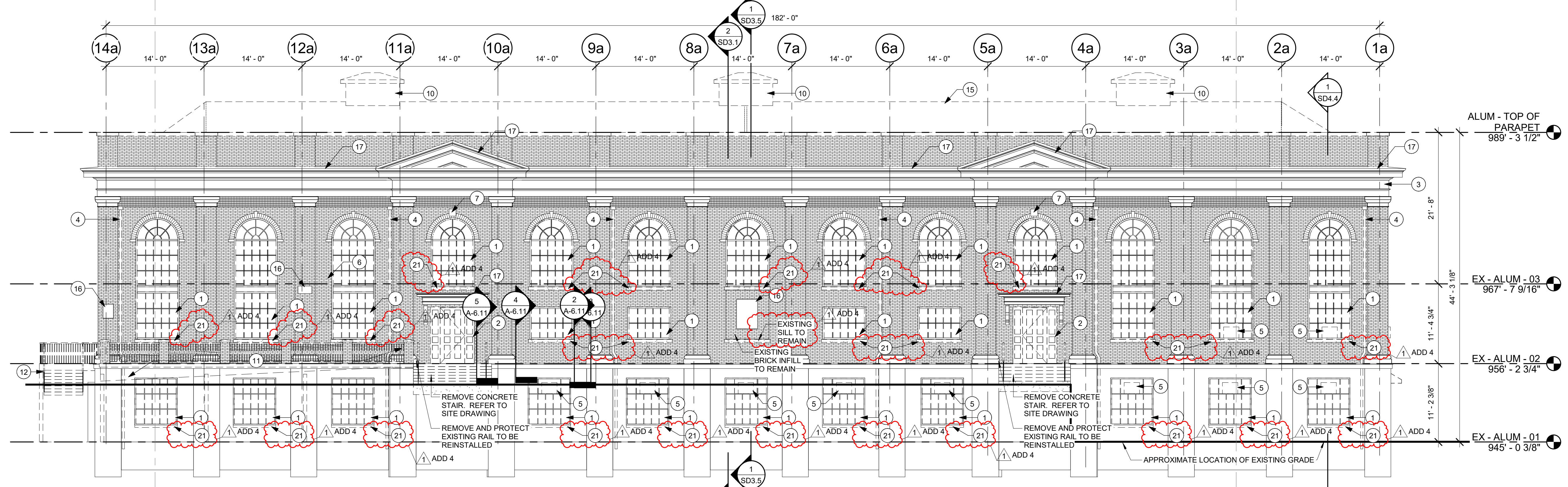
212 North Upper Street  
Lexington, Kentucky 40507  
P 859.232.0604  
www.omniarchitects.com

Omni ARCHITECTS

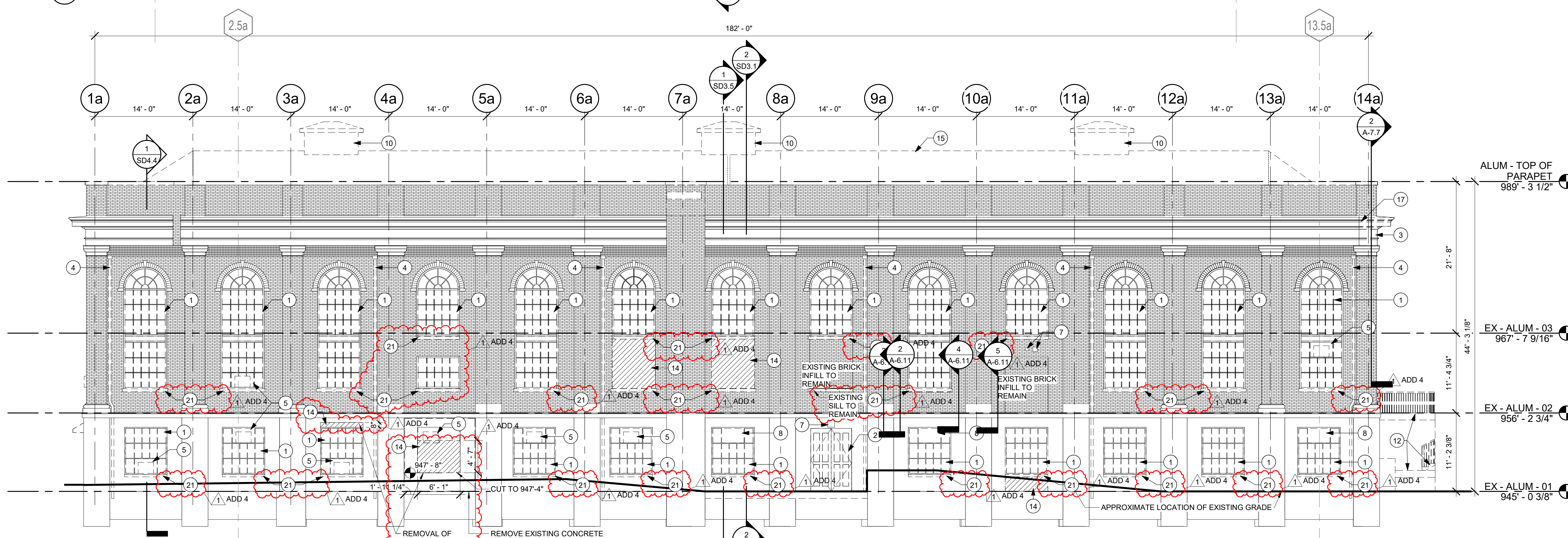
RECORD DRAWINGS

**SD2.1**

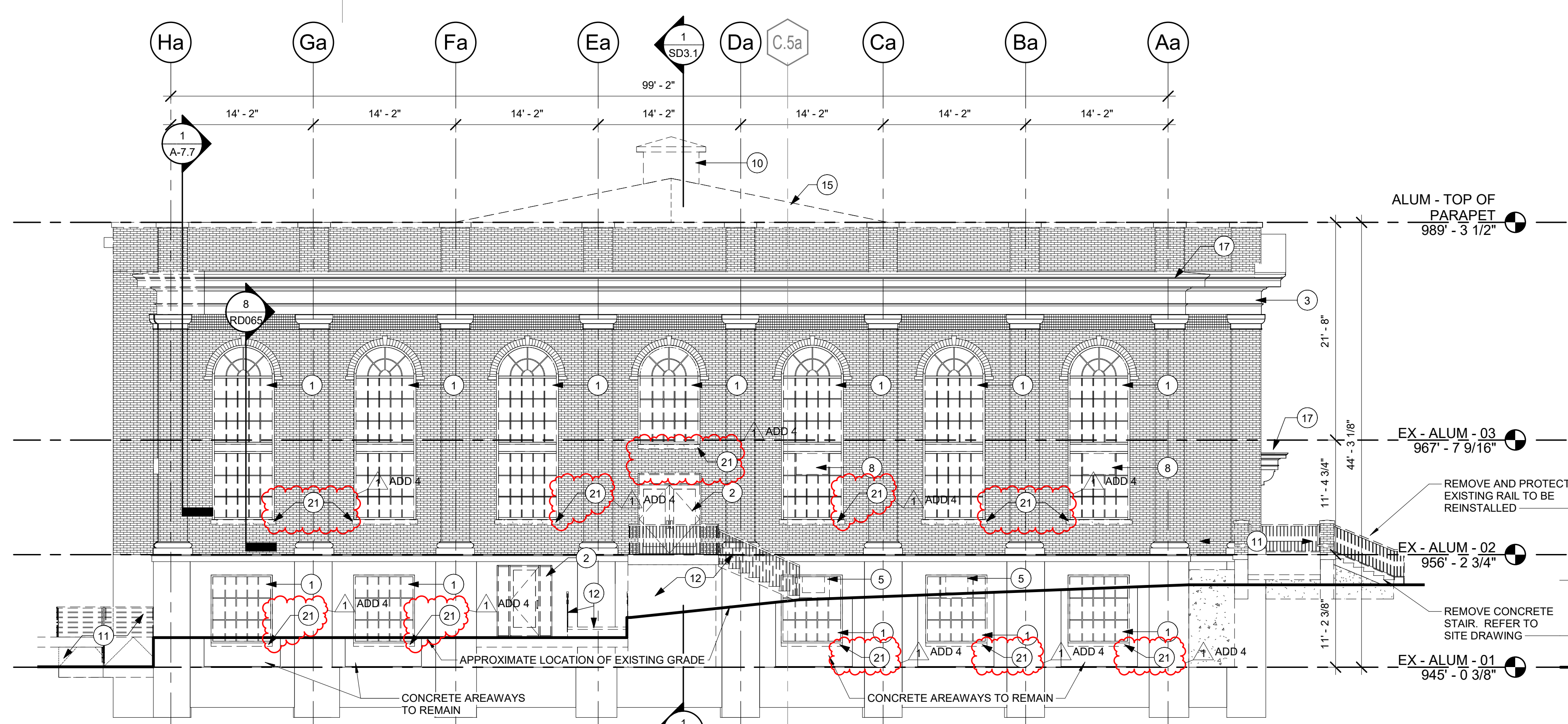




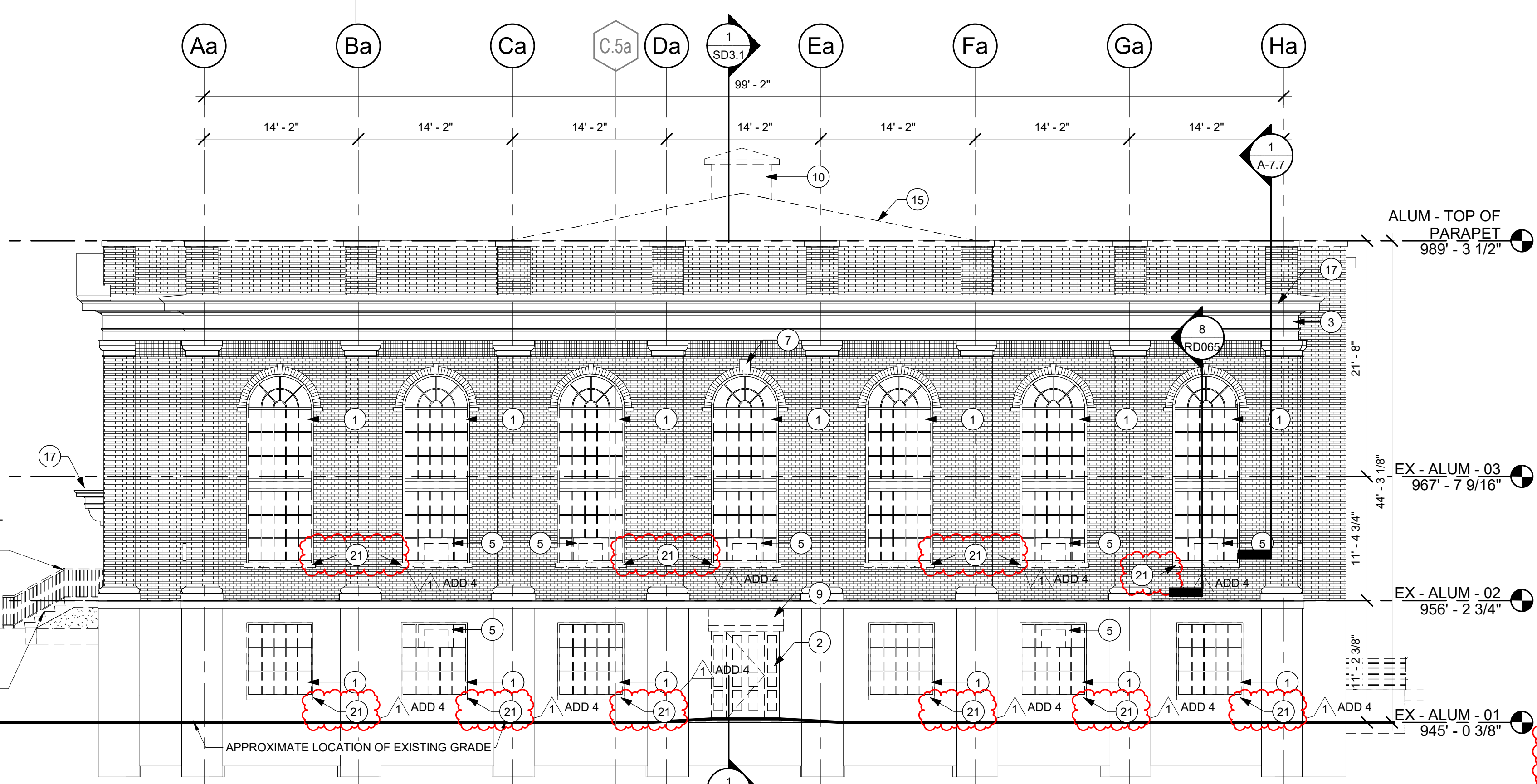
1 ALUMNI GYM DEMOLITION- NORTH ELEVATION  
SD2.1r 1/8" = 1'-0"



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SD2.1r 1/8" = 1'-0"



3 ALUMNI GYM DEMOLITION - EAST ELEVATION  
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4 ALUMNI GYM DEMOLITION - WEST ELEVATION  
SD2.1r 1/8" = 1'-0"

DEMOLITION ELEVATION GENERAL NOTES

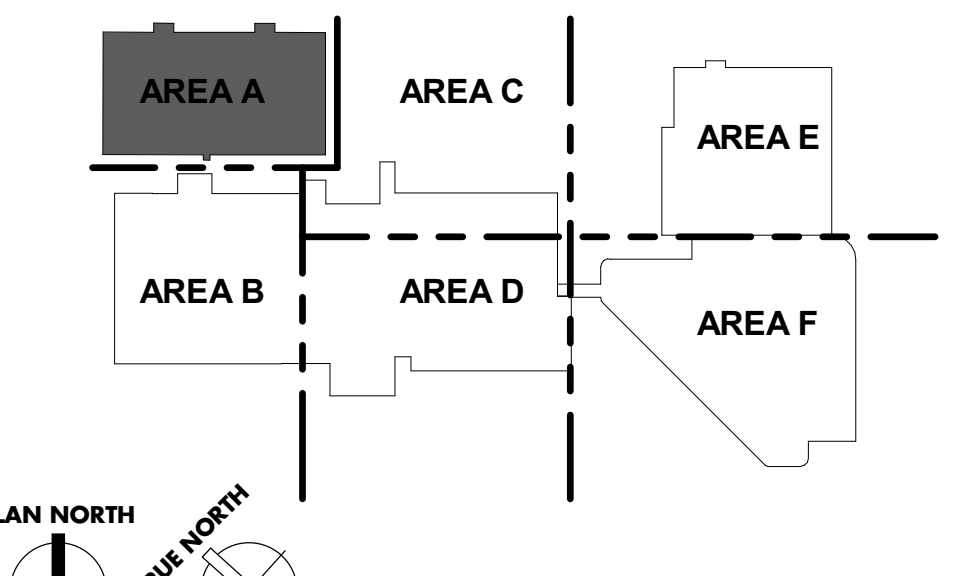
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DEMOLITION KEYED NOTES - ELEVATIONS

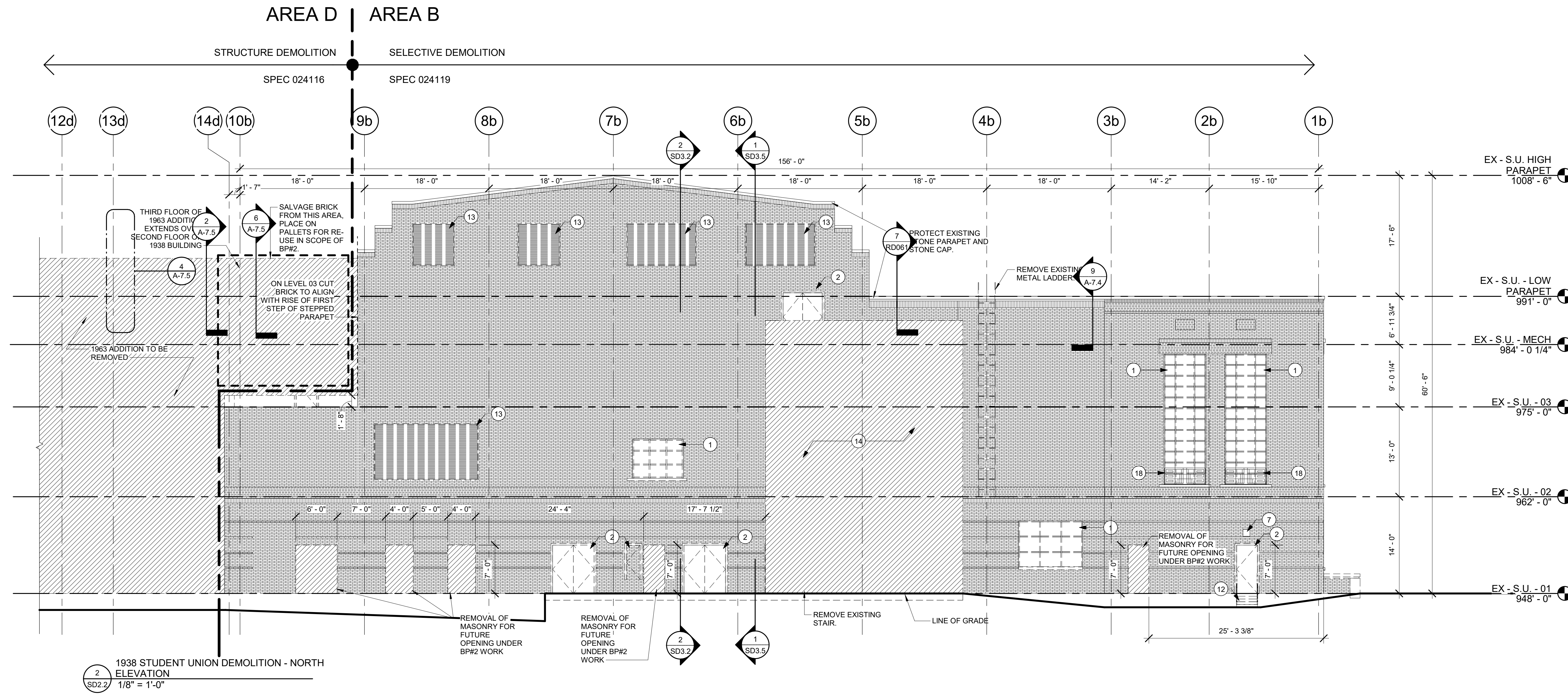
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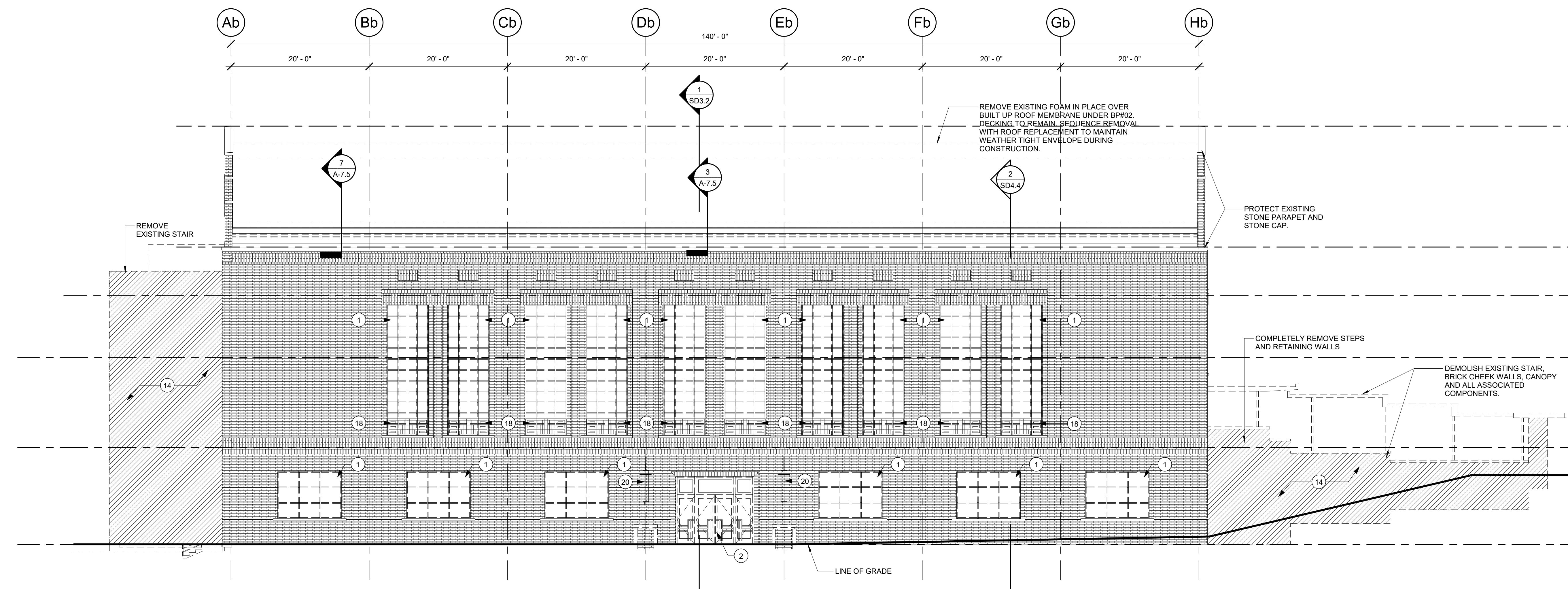
UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

Job Number: 1404.00  
 Drawn By: Author  
 Checked By: Checker  
 Date: Dec 2015  
 No. 1  
 Description: Indiana  
 1315 Peachtree Street  
 Atlanta, Georgia 30309  
 P 404.837.2300  
 www.perkinswill.com  
 PERKINS WILL ARCHITECTS  
 212 North Upper Street  
 Lexington, Kentucky 40507  
 P 859.232.0604  
 www.omniarchitects.com  
 Omni ARCHITECTS  
 November 2019  
 RECORD DOCUMENTS  
 Information provided is based on information provided by others. The Consultant has not verified the accuracy or completeness of this information and shall not be responsible for any errors or omissions. All information incorporated is the result of information provided by others.  
 REVISIONS: 1  
 SD2.1r





1938 STUDENT UNION DEMOLITION - NORTH ELEVATION  
1/8" = 1'-0"



1938 STUDENT UNION DEMOLITION - WEST ELEVATION  
1/8" = 1'-0"

**DEMOLITION ELEVATION GENERAL NOTES**

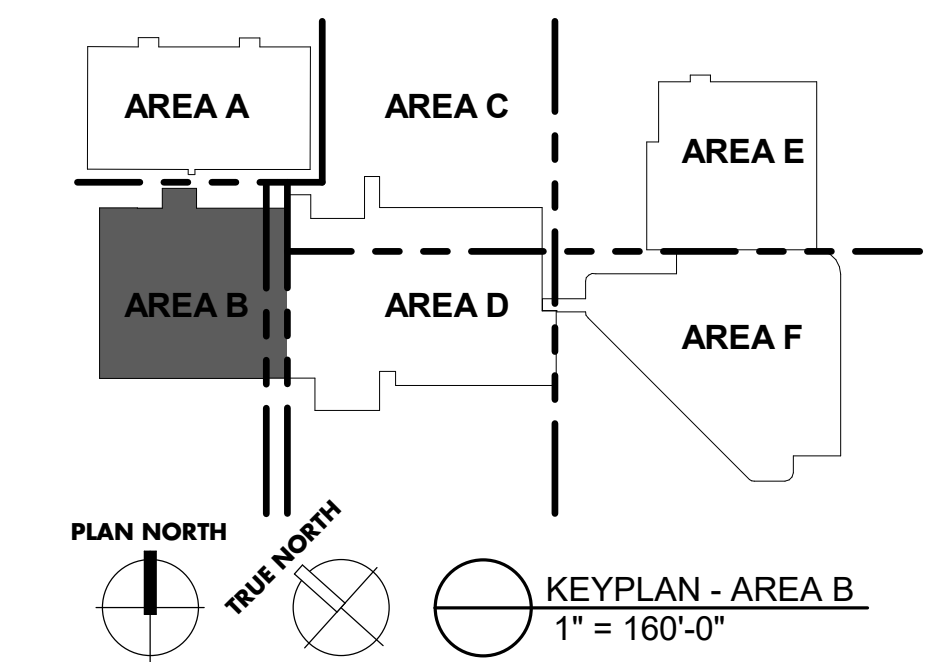
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**DEMOLITION KEYED NOTES - ELEVATIONS (X)**

- DEMOLISH AND REMOVE EXISTING EXTERIOR WINDOW SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- PROTECT CONCRETE CORNERS AND REPAIR TO RECEIVE NEW PAINT UNDER BP#02.
- DEMOLISH AND REMOVE ALL EXISTING DOWNSPOUTS AFTER ROOF DEMOLITION. THIS WORK IS UNDER BP#02.
- REMOVE AND SALVAGE ALL EXISTING WINDOW AC UNITS AND PLYWOOD SURROUND - TURN ALL AC UNITS OVER TO OWNER.
- DEMOLISH AND REMOVE EXISTING FIRE ALARM AND ALL COMPONENTS.
- DEMOLISH AND REMOVE EXISTING LIGHTS AND COMPONENTS.
- DEMOLISH AND REMOVE EXISTING PLYWOOD INFILL.
- DEMOLISH AND REMOVE EXISTING AWNING.
- DEMOLISH AND REMOVE EXISTING ROOF VENT, CURB, AND ASSOCIATED ITEMS IN ASSOCIATION WITH ROOF DEMOLITION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING CONCRETE RAMP, METAL RAILINGS, AND BRICK POSTS. SALVAGE BRICK TO BE REUSED IN REPAIRS OF EXISTING ALUMNI GYM.
- DEMOLISH AND REMOVE EXISTING CONCRETE STAIRS AND METAL RAILING.
- DEMOLISH AND REMOVE EXISTING EXTERIOR LOUVERS. OPENING SHALL NOT BE EXPOSED TO WATER INFILTRATION DURING CONSTRUCTION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES.
- DEMOLISH AND REMOVE EXISTING MASONRY WALLS.
- DEMOLISH AND REMOVE EXISTING ROOF MEMBRANE, DECKING AND WOOD SUB-STRUCTURE UNDER BP#02. STEEL TRUSSES TO REMAIN. SEE SHEET SD7.1a. PROVIDE NEW BRACING UNDER BP#02.
- PROTECT EXISTING PLAQUE TO REMAIN.
- DEMOLISH AND REMOVE SHEET METAL FROM ROOFING SYSTEM AND FLASHING PER SPEC SECTION 02 4119 UNDER BP#02.
- WROUGHT IRON WORK TO REMAIN IN PLACE. BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT UNDER BP#02.
- WROUGHT IRON EXTERIOR SCOFFICE TO BE SALVAGED UNDER BP#01. REFURBISH AND REINSTALLED NEW WIRING AND LAMPING UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING WINDOW SILLS.



**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

DEMOLITION BUILDING ELEVATIONS - AREA B

RECORD DOCUMENTS

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DATE: November 2019

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Job Number: 1404.00

Drawn By: EER, KTV

Checked By: JSB, MWJ

Revision:

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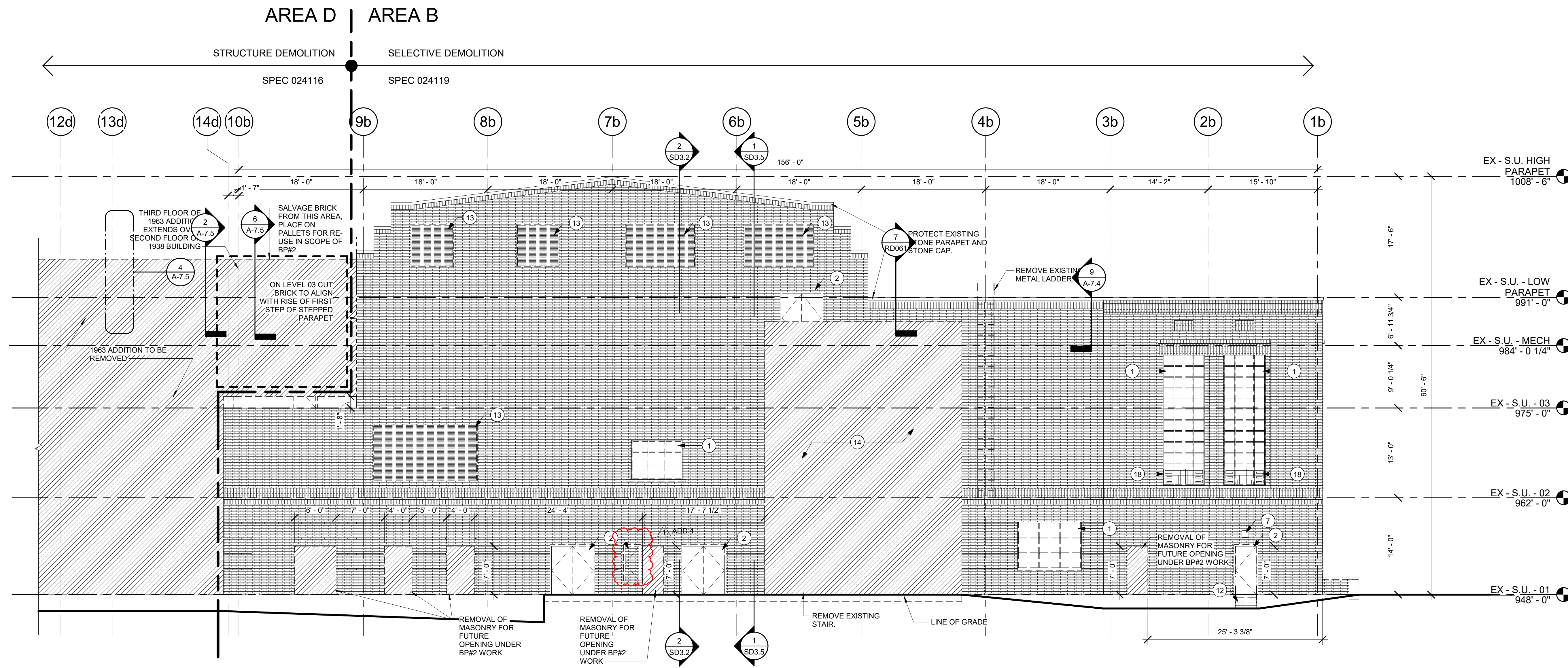
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Omni ARCHITECTS

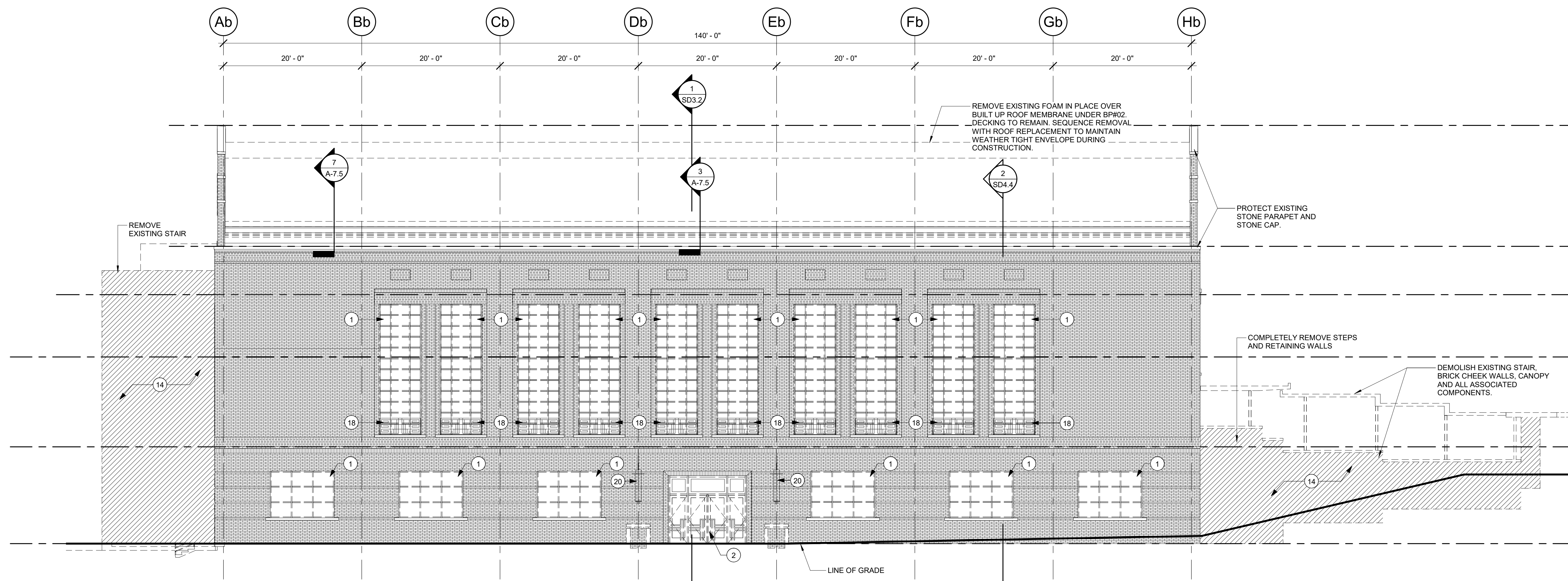
RECORD DRAWINGS

**SD2.2**  
1" = 160'-0"





1938 STUDENT UNION DEMOLITION - NORTH  
 1 ELEVATION  
 SD2.2 1/8" = 1'-0"



1938 STUDENT UNION DEMOLITION - WEST  
 2 ELEVATION  
 SD2.2 1/8" = 1'-0"

**DEMOLITION ELEVATION GENERAL NOTES**

- CONTRACTOR TO FIELD VERIFY ALL CONDITIONS AND PHOTOGRAPH AND VIDEOTAPE ALL CONDITIONS PRIOR TO DEMOLITION.
- EXTERIOR DOORS AND WINDOWS TO REMAIN IN PLACE DURING SELECTIVE DEMOLITION TO RETAIN WATER TIGHT BUILDING ENVELOPE. REMOVE EXISTING EXTERIOR DOORS AND WINDOWS AS NEW DOORS AND WINDOWS ARE AVAILABLE FOR IMMEDIATE REPLACEMENT.
- CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT CONTRACTOR'S EXPENSE WITH IDENTICAL PRODUCTS.
- OWNER SHALL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION.
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- DEMOLITION WORK SHALL INCLUDE COORDINATION OF DEMOLITION REQUIREMENTS WITH NEW WORK BY OTHER TRADES INCLUDING MECHANICAL, ELECTRICAL, PLUMBING, FIRE-PROOFING AND THROUGH-WALL EXTERIOR PENETRATIONS, PATCHING AND REPAIR.
- PATCH WALLS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES.
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- THE MEANS AND METHODS FOR BUILDING SUPPORT IS DELEGATED ENGINEERING DESIGN SCOPE OF SPECIFICATION SECTION 31500 UNDER BID PACKAGE #1.
- THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
- COORDINATE THE TEMPORARY WEATHER BARRIER, PARAPET AND ROOFING MODIFICATION WITH NEW WORK.
- HAZARDOUS MATERIALS ARE PRESENT IN THE 1938 STUDENT UNION BUILDING. THE 1963 ADDITION, THE 1982 ADDITION AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022800 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. SALVAGE 8,000 UNITS OF BRICK MASONRY FOR REUSE ON THE 1938 STUDENT UNION RENOVATION. SALVAGE ONLY WHOLE UNITS, REMOVE MORTAR, AND STORE ON PALLETS.
- PROTECT EXISTING STONE WINDOW SILLS TO REMAIN.

THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO THE CONTRACTOR.

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- THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
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**DEMOLITION KEYED NOTES - ELEVATIONS**

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- DEMOLISH AND REMOVE EXISTING WINDOW SILLS

ADD 4

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

Job Number: 1404.00  
 Date: 04/29/15  
 Drawn By: Author  
 Checked By: Checker  
 Revision: 1

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RECORD DRAWING 1, BP 1 - ADD 4

SD2.2r  
 1" = 160'-0"



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

DEMOLITION BUILDING ELEVATIONS - AREA B Job Number: 1404.00 MARCH 2015 Drawn By: EER, KTV Checked By: JSB, MWJ Revision:

## DEMOLITION ELEVATION GENERAL NOTES

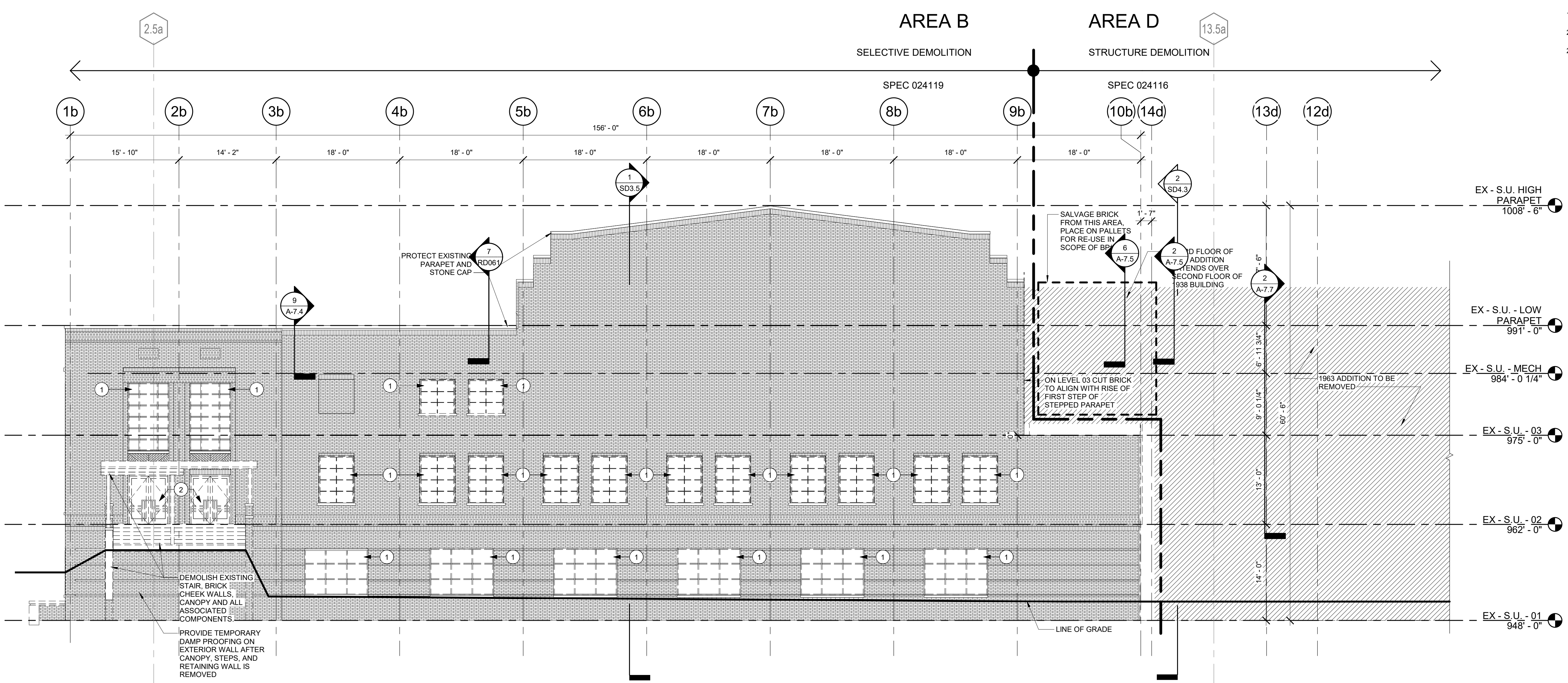
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## DEMOLITION KEYED NOTES - ELEVATIONS (X)

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1938 STUDENT UNION DEMOLITION - SOUTH ELEVATION  
SD2.3 1/8" = 1'-0"

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 November 2019  
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RECORD DRAWINGS

**SD2.3**



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

DEMOLITION BUILDING ELEVATIONS - AREA B Job Number: 1404.00 04/30/15 Drawn By: Author Checked By: Checker Revision: 1

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## DEMOLITION ELEVATION GENERAL NOTES

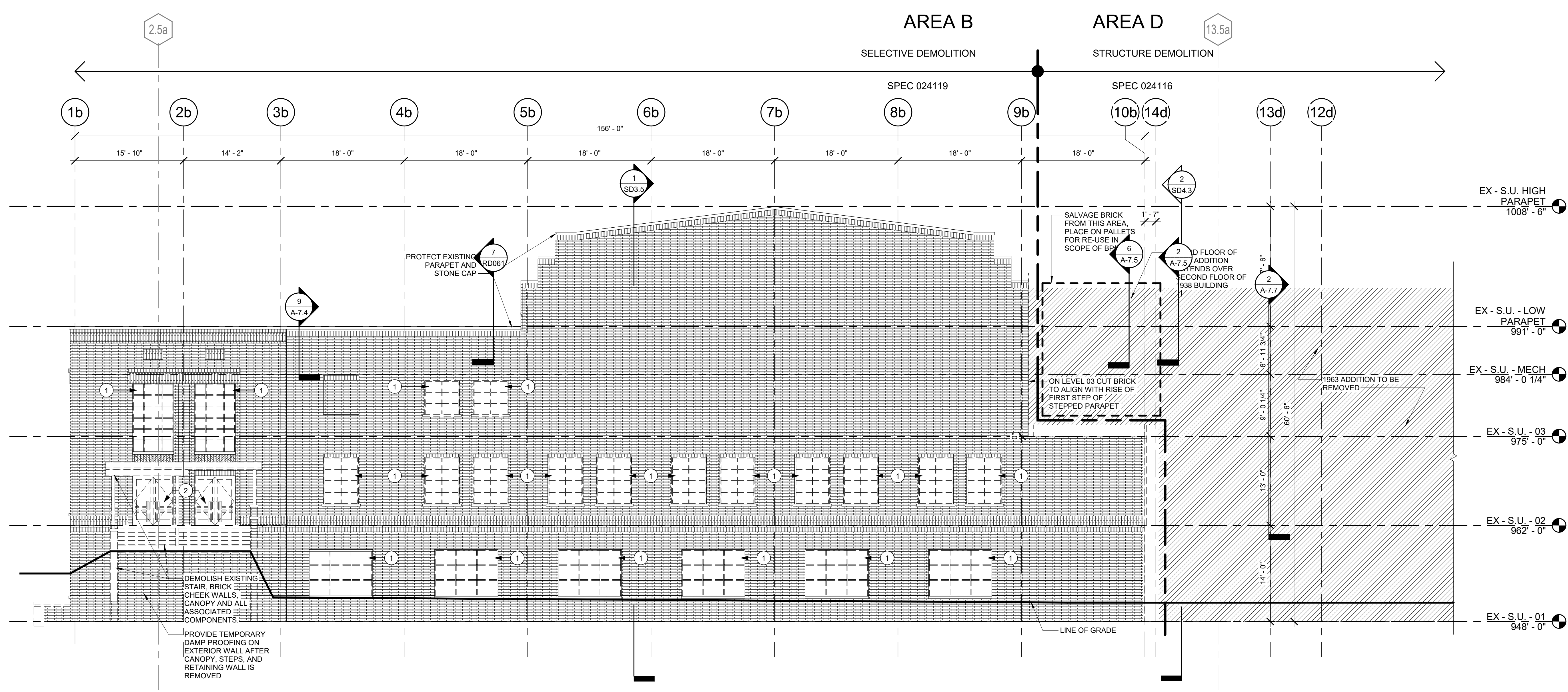
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## DEMOLITION KEYED NOTES - ELEVATIONS (\*)

- DEMOLISH AND REMOVE EXISTING EXTERIOR WINDOW SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022800 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER-TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022800 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER-TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- PROTECT CONCRETE CORNICE. REMOVE PAINT AND REPAIR TO RECEIVE NEW PAINT UNDER BP#02.
- DEMOLISH AND REMOVE ALL EXISTING DOWNSPOUTS AFTER ROOF DEMOLITION. THIS WORK IS UNDER BP#02.
- REMOVE AND SALVAGE ALL EXISTING WINDOW AC UNITS AND PLYWOOD SURROUND - TURN ALL AC UNITS OVER TO OWNER.
- DEMOLISH AND REMOVE EXISTING FIRE ALARM AND ALL COMPONENTS.
- DEMOLISH AND REMOVE EXISTING LIGHTS AND COMPONENTS.
- DEMOLISH AND REMOVE EXISTING PLYWOOD INFILL.
- DEMOLISH AND REMOVE EXISTING AWNING.
- DEMOLISH AND REMOVE EXISTING ROOF VENT, CURB, AND ASSOCIATED ITEMS IN ASSOCIATION WITH ROOF DEMOLITION UNDER BP#02.
- DEMOLISH AND REMOVE EXTERIOR CONCRETE RAMP, METAL RAILINGS, AND BRICK POSTS. SALVAGE BRICK TO BE REUSED IN REPAIRS OF EXISTING ALUMNI GYM.
- DEMOLISH AND REMOVE EXTERIOR CONCRETE STAIRS AND METAL RAILING.
- DEMOLISH AND REMOVE EXTERIOR LOUVERS. OPENING SHALL NOT BE EXPOSED TO WATER INFILTRATION DURING CONSTRUCTION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022800 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES.
- DEMOLISH AND REMOVE EXISTING MASONRY WALLS.
- DEMOLISH AND REMOVE EXISTING ROOF MEMBRANE, DECKING AND WOOD SUB-STRUCTURE UNDER BP#02. STEEL TRUSSES TO REMAIN. SEE SHEET SD7.1a. PROVIDE NEW BRACING UNDER BP#02.
- PROTECT EXISTING PLAQUE TO REMAIN.
- DEMOLISH AND REMOVE SHEET METAL FROM ROOFING SYSTEM AND FLASHING PER SPEC SECTION 02 4119 UNDER BP#02.
- WROUGHT IRON WORK TO REMAIN IN PLACE, BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT UNDER BP#02.
- WROUGHT IRON EXTERIOR SCIENCE TO BE SALVAGED UNDER BP#01. REFURBISH AND REINSTALLED NEW WIRING AND LIGHTING UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING WINDOW SILLS. ADD 4



1 1938 STUDENT UNION DEMOLITION - SOUTH ELEVATION  
 SD2.3r 1/8" = 1'-0"

RECORD DRAWINGS  
**SD2.3r**

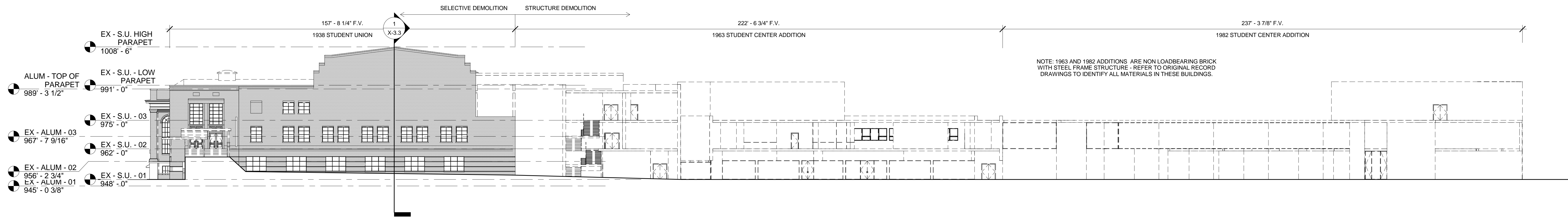
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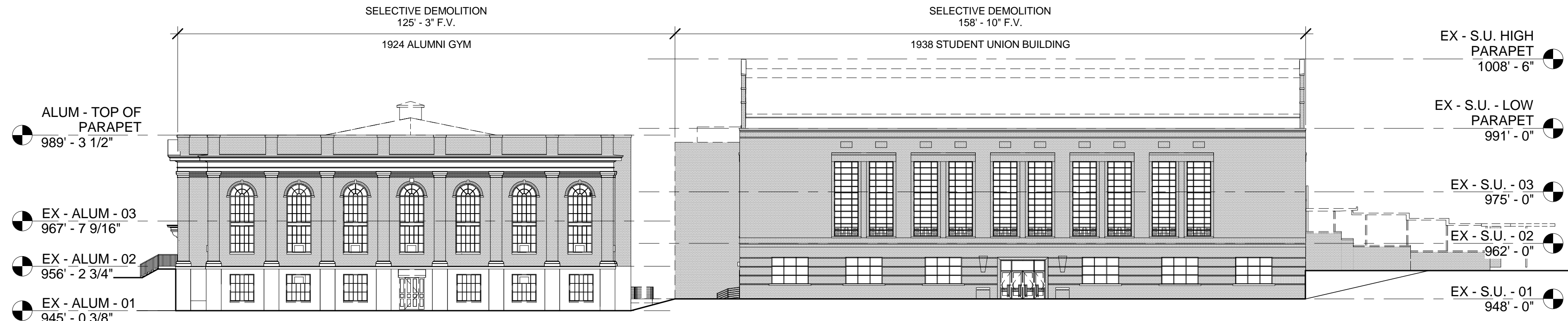
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 Lexington, Kentucky 40507  
 P 859.232.0604  
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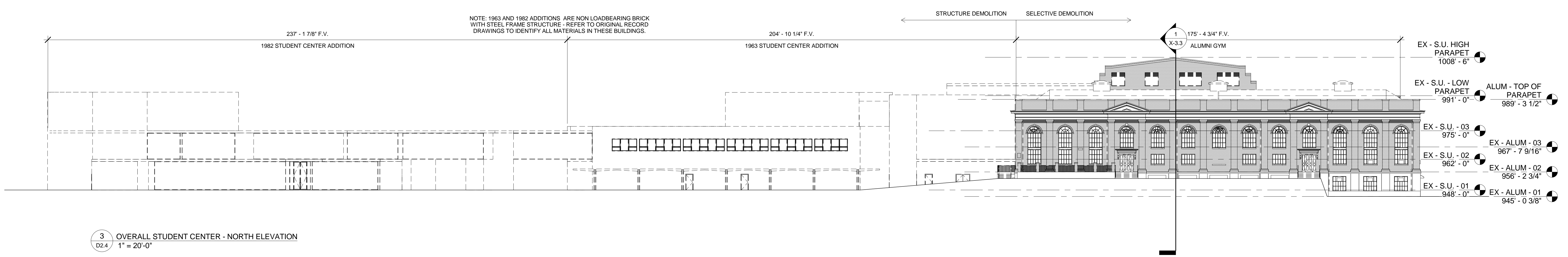




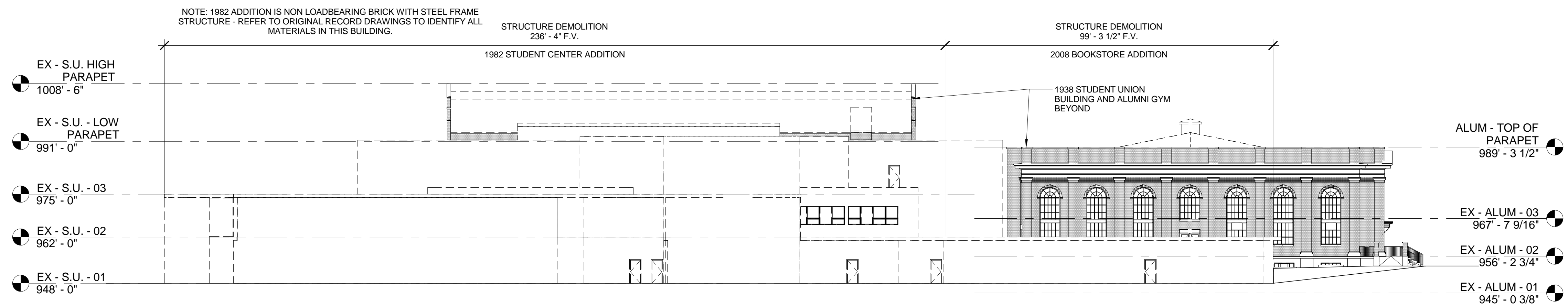
1 OVERALL STUDENT CENTER - SOUTH ELEVATION  
D2.4 1" = 20'-0"



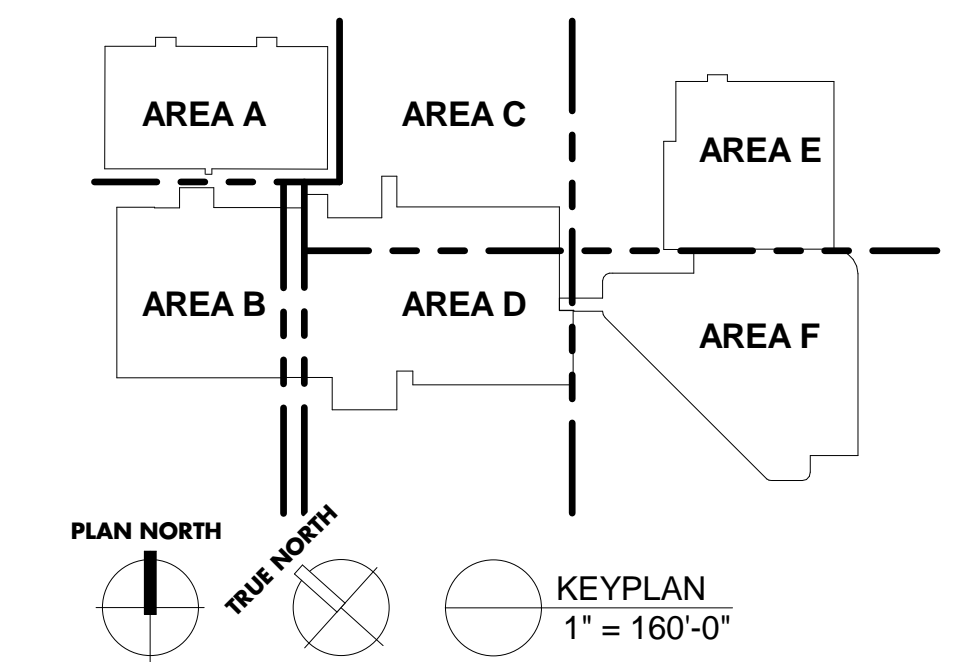
2 OVERALL STUDENT CENTER - WEST ELEVATION  
D2.4 1" = 20'-0"



3 OVERALL STUDENT CENTER - NORTH ELEVATION  
D2.4 1" = 20'-0"



4 OVERALL STUDENT CENTER - EAST ELEVATION  
D2.4 1" = 20'-0"



UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#1 Lexington, Kentucky

Job Number: 1404.00 MARCH 2015 Drawn By: EER, KTY Checked By: JSB, MWJ Revision:

RECORD DOCUMENTS  
These Record Documents have been prepared based on information provided by others. The Consultant has not verified the accuracy of the information provided and is not responsible for any errors or omissions that may be incorporated as a result of erroneous information provided by others.

Omni ARCHITECTS  
November 2019 DATE

1315 Peachtree Street  
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PERKINS + WILL

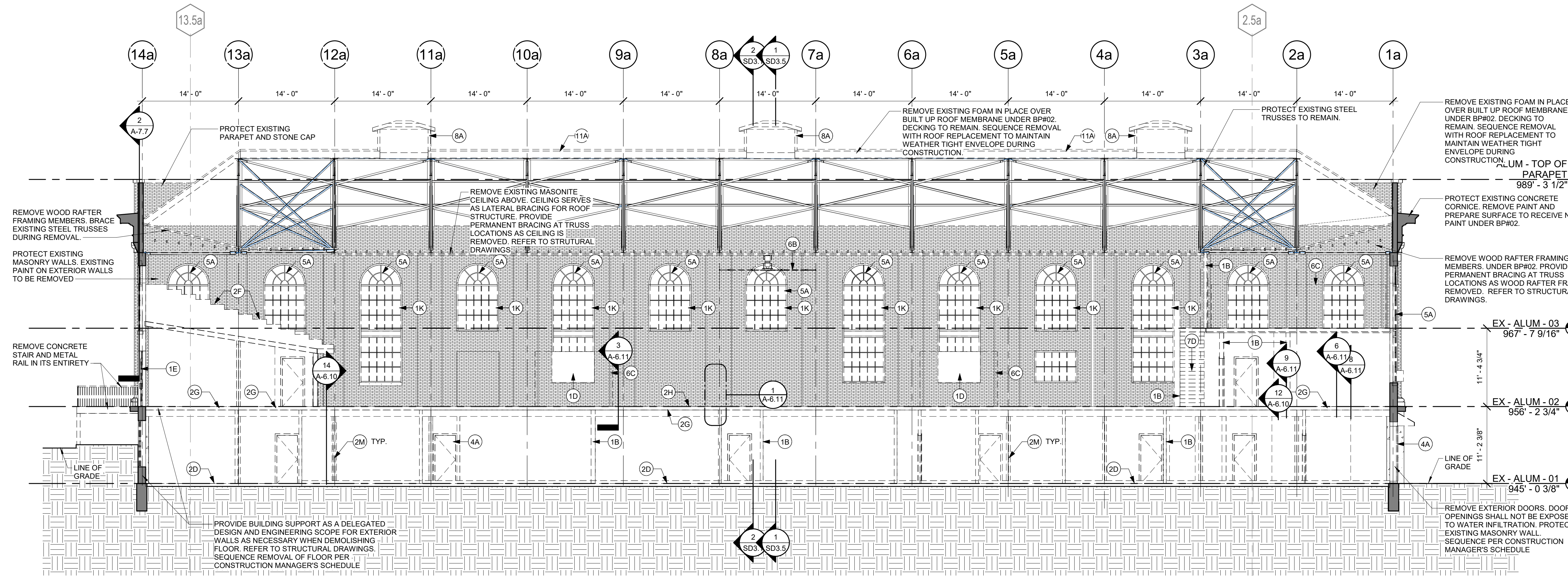
212 North Upper Street  
Lexington, Kentucky 40507-1001  
p 859.252.6664  
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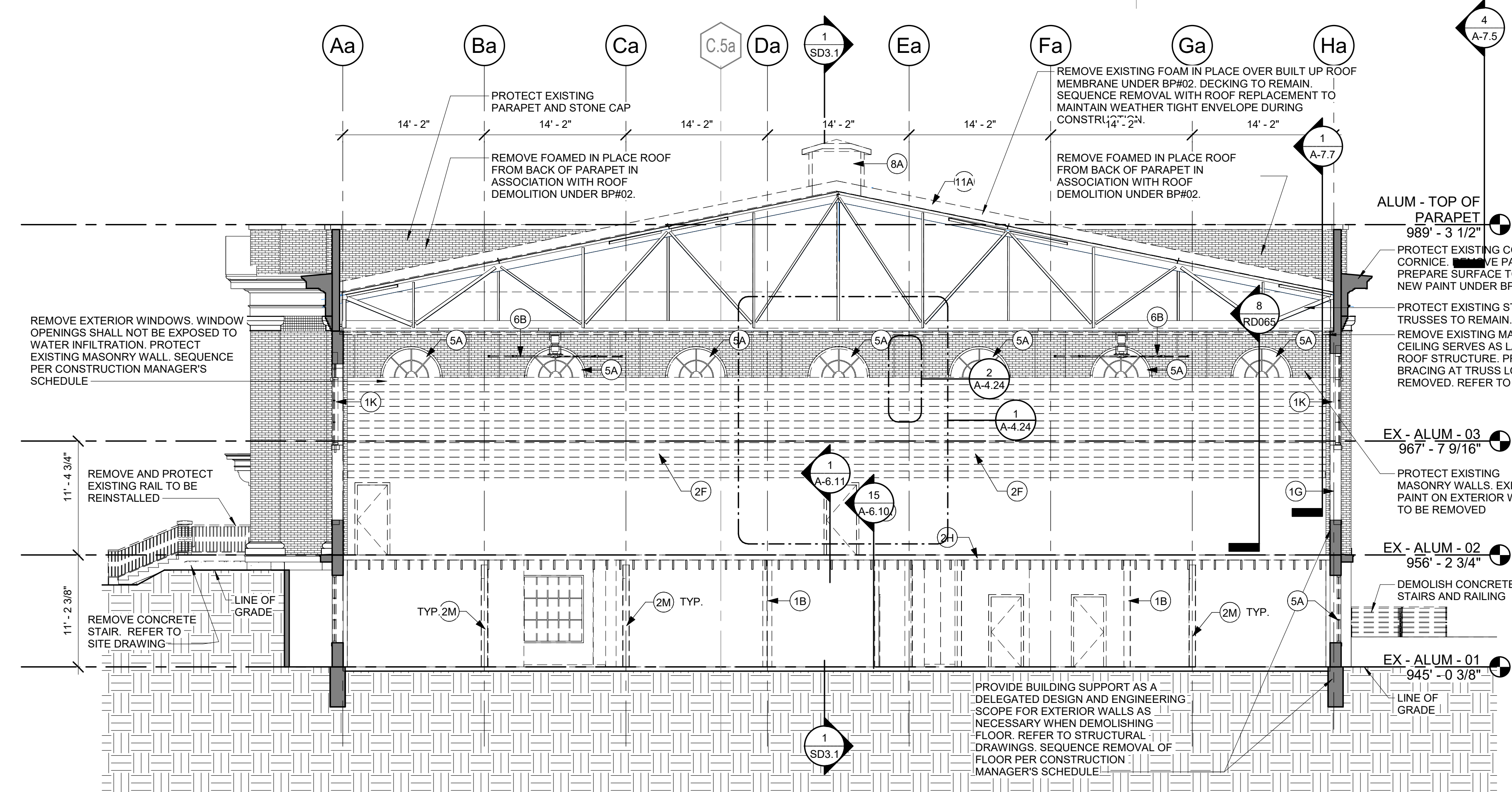
DEMOLITION BUILDING ELEVATIONS

CONSTRUCTION DOCUMENTS





1 ALUMNI BUILDING SECTION  
SD3.1 1/8" = 1'-0"



2 ALUMNI BUILDING SECTION  
SD3.1 1/8" = 1'-0"

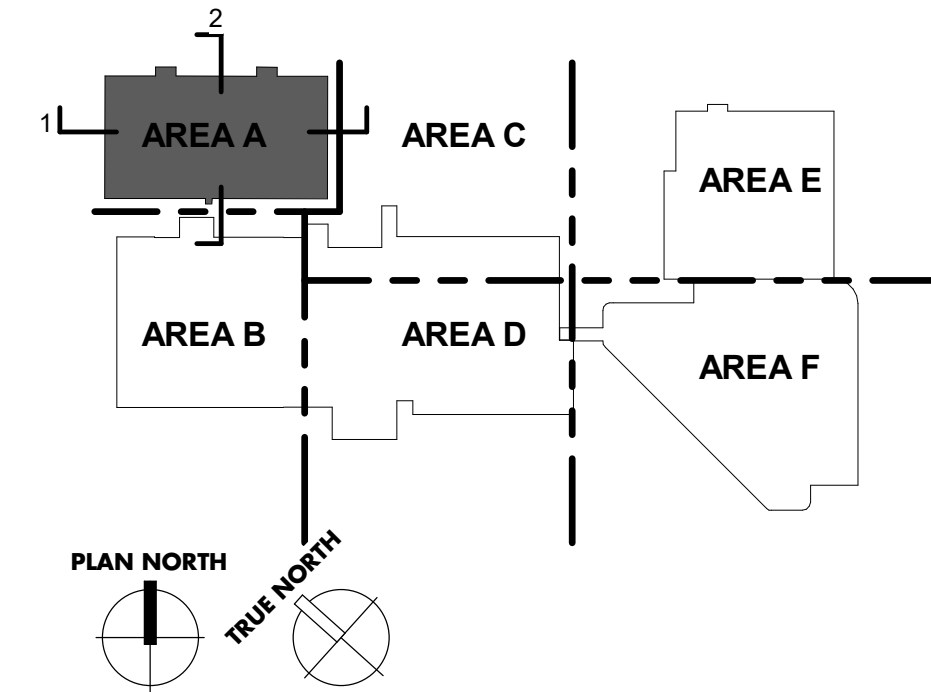
GENERAL SECTION DEMOLITION NOTES

1. CONTRACTOR TO FIELD VERIFY ALL CONDITIONS AND PHOTOGRAPH AND VIDEO TAPE ALL CONDITIONS PRIOR TO DEMOLITION.
2. EXTERIOR DOORS AND WINDOWS TO REMAIN IN PLACE DURING SELECTIVE DEMOLITION TO RETAIN WEATHER TIGHT BUILDING ENVELOPE. REMOVE EXTERIOR DOORS AND WINDOWS AS NEW DOORS AND WINDOWS ARE AVAILABLE FOR IMMEDIATE REPLACEMENT.
3. CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT CONTRACTOR'S EXPENSE WITH IDENTICAL PRODUCTS.
4. OWNER SHALL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION.
5. ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE.
6. ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED AND TURNED OVER TO THE OWNER UNLESS OTHERWISE STATED PER SPECIFICATIONS.
7. DEMOLITION WORK SHALL INCLUDE COORDINATION OF DEMOLITION REQUIREMENTS WITH NEW WORK BY OTHER TRADES INCLUDING MECHANICAL, ELECTRICAL, PLUMBING, FIRE-PROOFING AND THROUGH-WALL EXTERIOR PENETRATIONS, PATCHING AND REPAIR.
8. PATCH WALLS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES.
9. IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL/DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING THE NECESSARY WORK AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
10. CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTER ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS.
11. THE MEANS AND METHODS FOR BUILDING SUPPORT IS DELEGATED ENGINEERING DESIGN SCOPE OF THIS DRAWING. CONTRACTOR SHALL NOTE THAT 948'S F.F.E. ON THE 1937 CONSTRUCTION DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
12. THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
13. COORDINATE THE TEMPORARY WEATHER BARRIER, PARAPET AND ROOFING MODIFICATION WITH NEW WORK.
14. REMOVE PLASTER AND EXISTING FIRE-PROOFING FROM EXISTING STRUCTURE TO PREPARE FOR NEW FIRE-PROOFING (TYPICAL).
15. HAZARDOUS MATERIALS ARE PRESENT IN THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT DRAWINGS FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL.

- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS.
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  2. THE ORIGINAL STUDENT UNION, DEDICATED 1938, DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948'S F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
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  4. THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982, DRAWINGS WERE PREPARED BY CHRYSTAL WALLACE INC. DATED 1981. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
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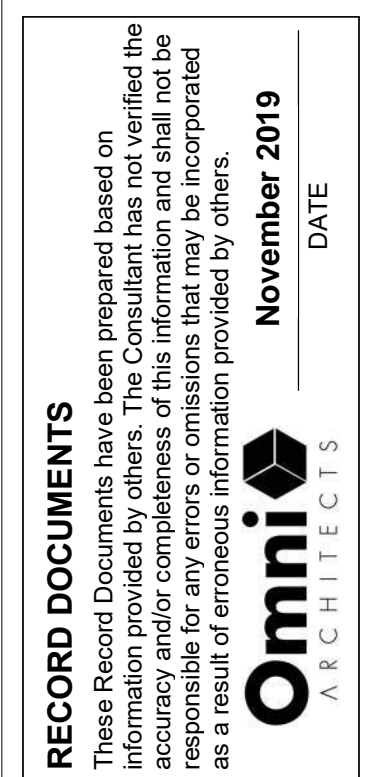
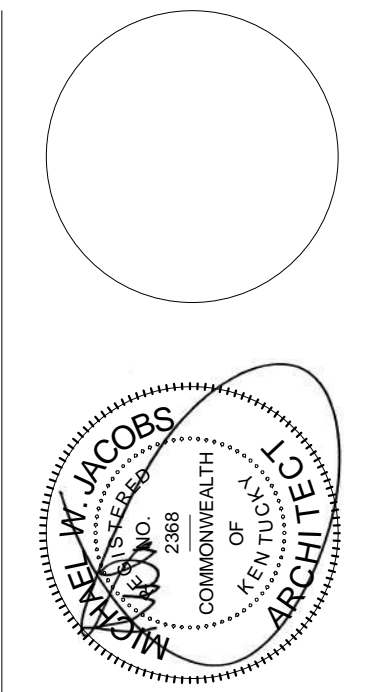
DEMOLITION KEYED NOTES - SECTIONS

- 1A DEMOLISH AND REMOVE EXISTING CMU WALLS
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- 1D REMOVE EXISTING PLYWOOD COVERING OVER WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- 1E DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
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- 1L DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT, EXISTING DESIGN TO BE REPLACED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
- 2D DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
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- 9A DEMOLISH AND REMOVE EXISTING CASEWORK AND ALL ASSOCIATED COMPONENTS.
- 10A DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- 11A DEMOLISH AND REMOVE EXISTING ROOF MEMBRANE, DECKING AND WOOD SUB-STRUCTURE UNDER BP#02. STEEL TRUSSES TO REMAIN. SEE SHEET SD7.1. PROVIDE NEW BRACING UNDER BP#02.



UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

DEMOLITION BUILDING SECTIONS - AREA A MARCH 2015 Job Number: 1404.00 Drawn By: EER, KTV Checked By: JSB, MWJ Revision: 1



No.	Description	Date
1	Indonesia	Dec. 2015

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RECORD DRAWINGS

SD3.1



GENERAL SECTION DEMOLITION NOTES

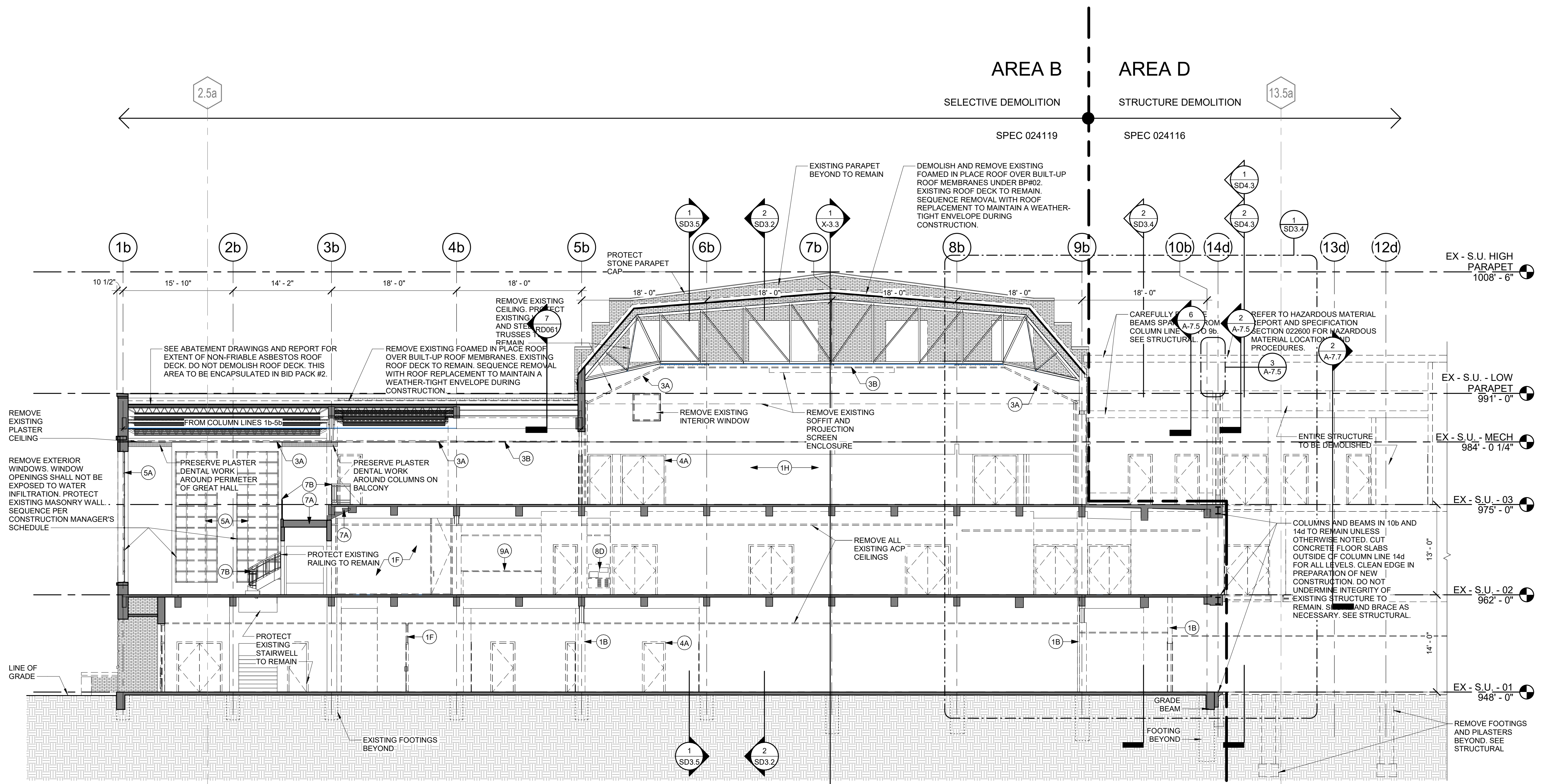
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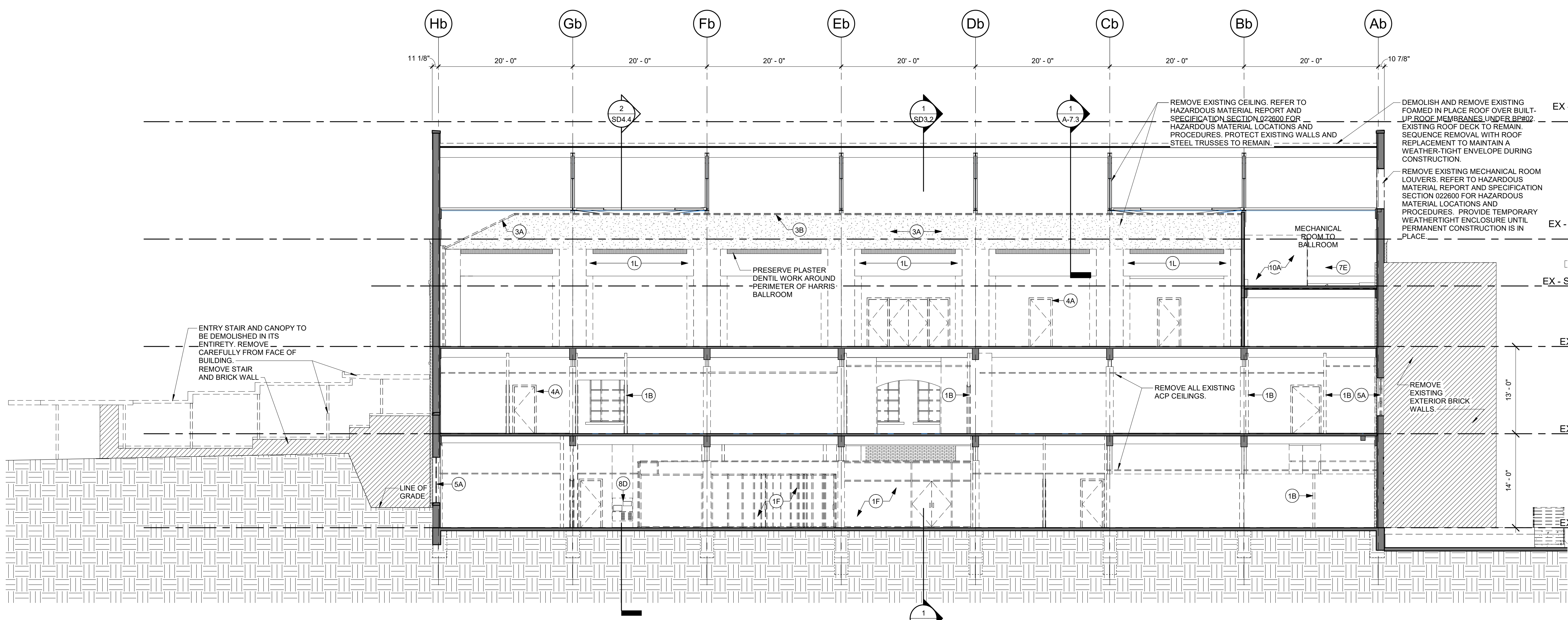
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- 11A DEMOLISH AND REMOVE EXISTING ROOF MEMBRANE, DECKING AND WOOD SUB-STRUCTURE UNDER BP#02. STEEL TRUSSES TO REMAIN. SEE SHEET SD3.1. PROVIDE NEW BRACING UNDER BP#02.

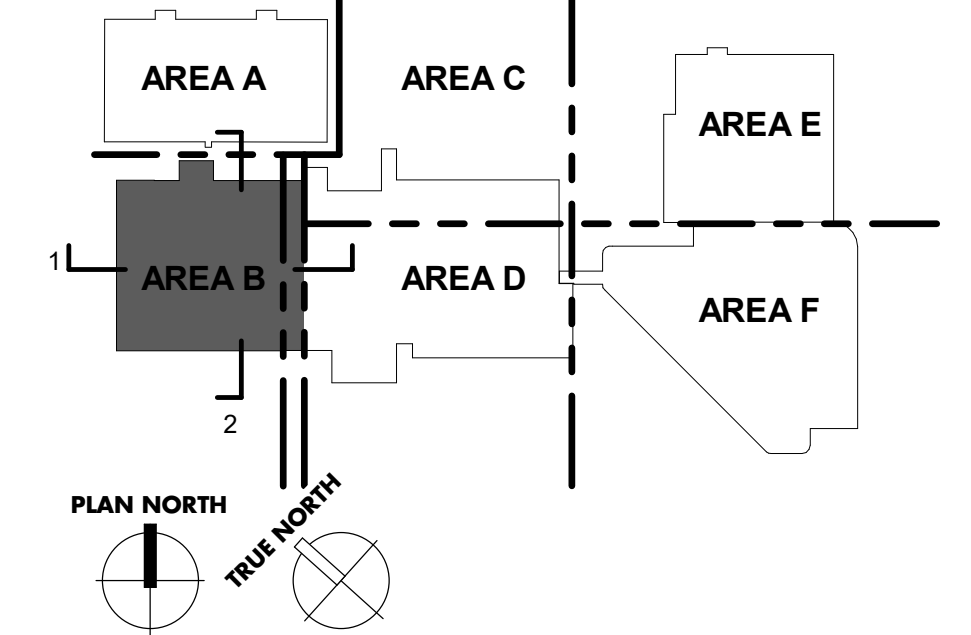


1 STUDENT UNION BUILDING SECTION  
1/8" = 1'-0"

NOTE:  
REMOVE PLASTER AND EXISTING FIRE-PROOFING FROM EXISTING STRUCTURE TO PREPARE FOR NEW FIRE-PROOFING (TYPICAL)



2 STUDENT UNION BUILDING SECTION  
1/8" = 1'-0"

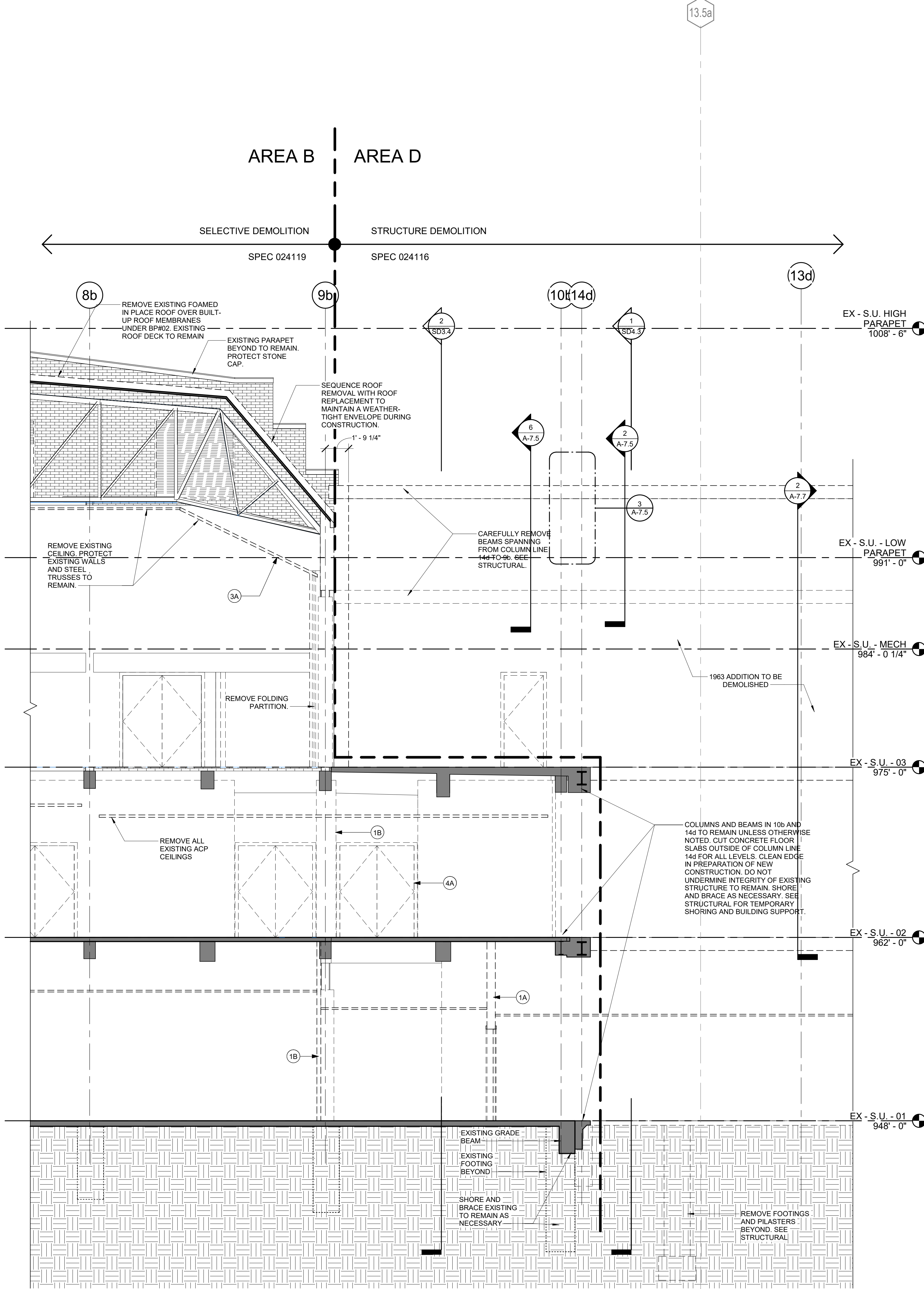


UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

DEMOLITION BUILDING SECTIONS - AREA B

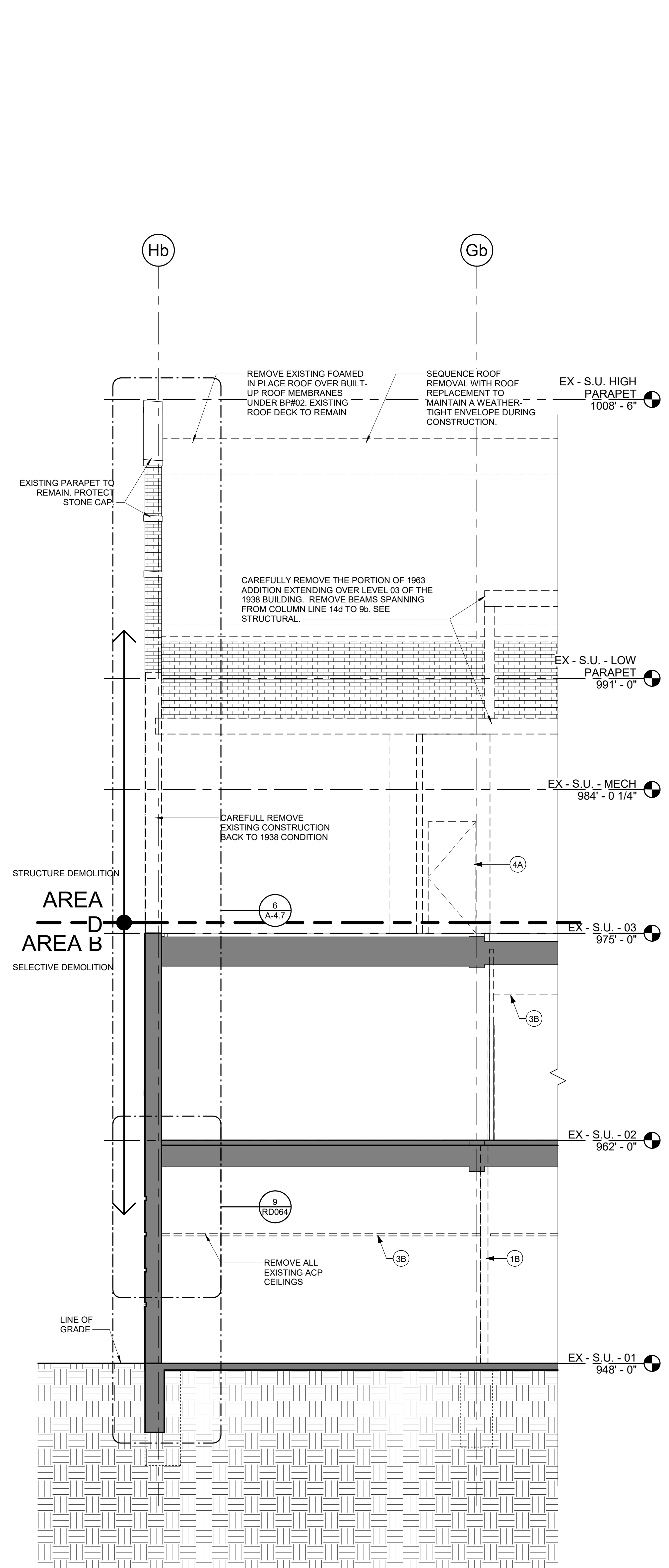
RECORD DOCUMENTS  
 MARCH 2015  
 Job Number: 1404.00  
 Drawn By: EER, KTV  
 Checked By: JSB, MWJ  
 Revision: 1  
 Omni ARCHITECTS  
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 Lexington, Kentucky 40507  
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 www.omniarchitects.com





1 ENLARGED SECTION  
SD3.3 1/4" = 1'-0"

**NOTE:**  
REMOVE PLASTER AND EXISTING FIRE-PROOFING FROM EXISTING STRUCTURE TO PREPARE FOR NEW FIREPROOFING (TYPICAL)



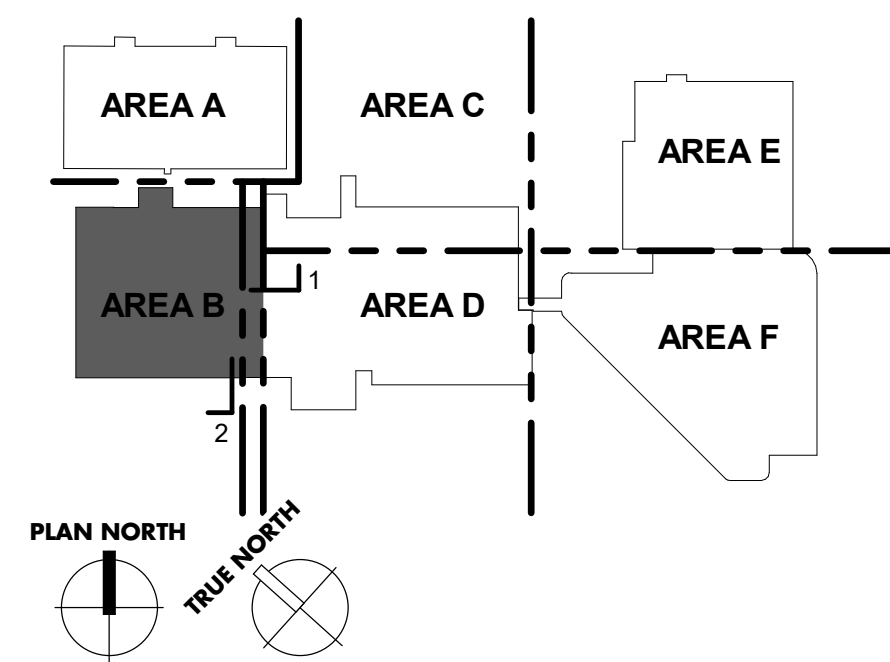
2 ENLARGED SECTION  
SD3.3 1/4" = 1'-0"

**GENERAL SECTION DEMOLITION NOTES**

- CONTRACTOR TO FIELD VERIFY ALL CONDITIONS AND PHOTOGRAPH AND VIDEOTAPE ALL CONDITIONS PRIOR TO DEMOLITION.
  - EXTERIOR DOORS AND WINDOWS TO REMAIN IN PLACE DURING SELECTIVE DEMOLITION TO RETAIN WEATHER-TIGHT BUILDING ENVELOPE. REMOVE EXISTING EXTERIOR DOORS AND WINDOWS AS NEW DOORS AND WINDOWS ARE AVAILABLE FOR IMMEDIATE REPLACEMENT.
  - CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT CONTRACTOR'S EXPENSE WITH IDENTICAL PRODUCTS.
  - OWNER SHALL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION.
  - ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE.
  - ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED AND TURNED OVER TO THE OWNER UNLESS OTHERWISE STATED PER SPECIFICATIONS.
  - DEMOLITION WORK SHALL INCLUDE COORDINATION OF DEMOLITION REQUIREMENTS WITH NEW WORK BY OTHER TRADES INCLUDING MECHANICAL, ELECTRICAL, PLUMBING, FIRE-PROOFING AND THROUGH-WALL EXTERIOR PENETRATIONS, PATCHING AND REPAIR.
  - PATCH WALLS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES.
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  - CONTRACTOR TO PROVIDE ANYWALL SHORING REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES DURING DEMOLITION OF EXISTING NEW WORK.
  - CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTER ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS.
  - THE MEANS AND METHODS FOR BUILDING SUPPORT IS DELEGATED ENGINEERING DESIGN SCOPE OF SPECIFICATION SECTION 315000 UNDER BID PACKAGE #1.
  - THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
  - COORDINATE THE TEMPORARY WEATHER BARRIER, PARAPET AND ROOFING MODIFICATION WITH NEW WORK.
  - REMOVE PLASTER AND EXISTING FIRE-PROOFING FROM EXISTING STRUCTURE TO PREPARE FOR NEW FIREPROOFING (TYPICAL).
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- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938, DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948.0' F.F.E. ON THESE DRAWINGS.
  - THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963, DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948.0' F.F.E. ON THESE DRAWINGS.
  - THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982, DRAWINGS WERE PREPARED BY CHRISMAN-MILLER-WALLACE INC DATED OCTOBER 1980. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008, DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.

**DEMOLITION KEYED NOTES - SECTIONS**

- DEMOLISH AND REMOVE EXISTING CMU WALLS.
- DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
- REMOVE EXISTING PLYWOOD COVERING OVER WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER-TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER-TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BP#01. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING MASONRY WALL.
- DEMOLISH AND REMOVE ACOUSTIC WALL COVERING, TYPICAL IN GRAND BALLROOM IN 1937 BUILDING.
- DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS, TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL AREAS.
- DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
- DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
- DEMOLISH AND REMOVE EXISTING WOODEN BLEACHERS IN THEIR ENTIRETY.
- DEMOLISH AND REMOVE EXISTING FLOOR FINISHES AND STRUCTURE IN ITS ENTIRETY.
- REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
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- DEMOLISH AND REMOVE EXISTING WINDOWS. PREPARE SURFACES FOR NEW WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHER-TIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
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ENLARGED DEMOLITION SECTIONS | Job Number: 1404.00 | MARCH 2015 | Drawn By: EER, KTV | Checked By: JSB, MWJ | Revision: 1

RECORD DOCUMENTS  
This drawing was prepared based on information provided by others. The Consultant has not verified the accuracy or completeness of this information and shall not be responsible for any errors or omissions. Information incorporated as a result of emergency information provided by others.

Omni ARCHITECTS  
November 2019 DATE

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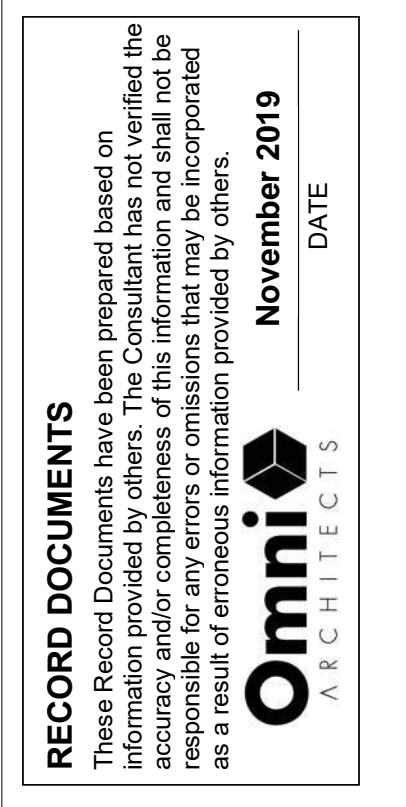
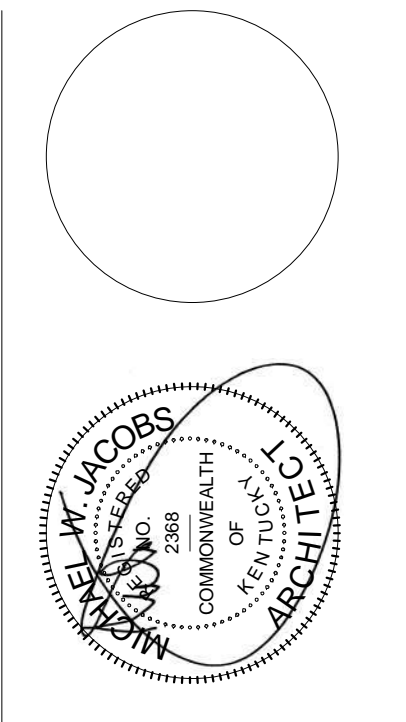
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RECORD DRAWINGS



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

ENLARGED DEMOLITION SECTIONS Job Number: 1404.00 MARCH 2015 Drawn By: EER, KTV Checked By: JSB, MWJ Revision: 1



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RECORD DRAWINGS

## SD3.4

### GENERAL SECTION DEMOLITION NOTES

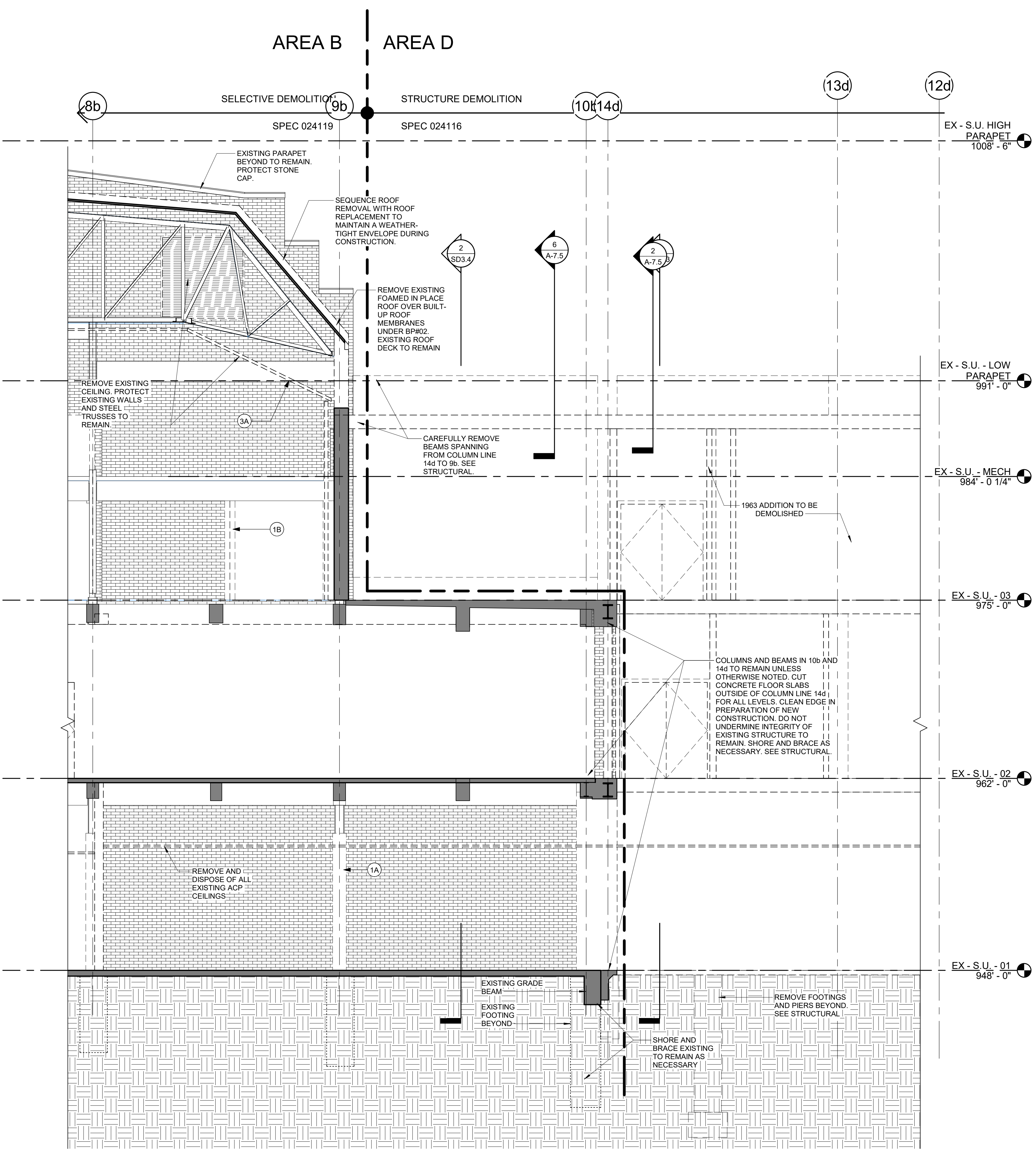
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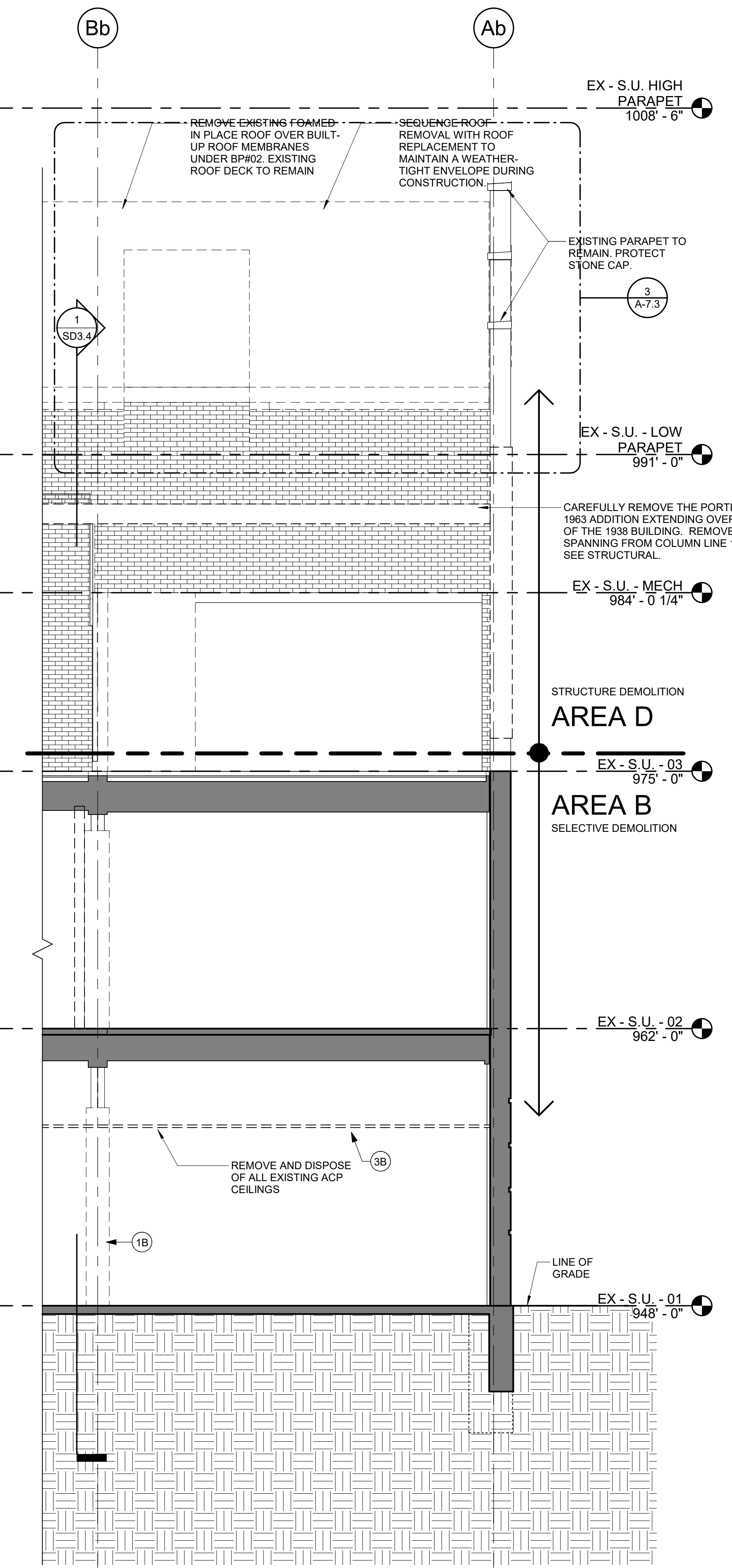
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- 1G DEMOLISH AND REMOVE EXISTING MASONRY WALL.
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- 1K DEMOLISH EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL AREAS.
- 1L DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
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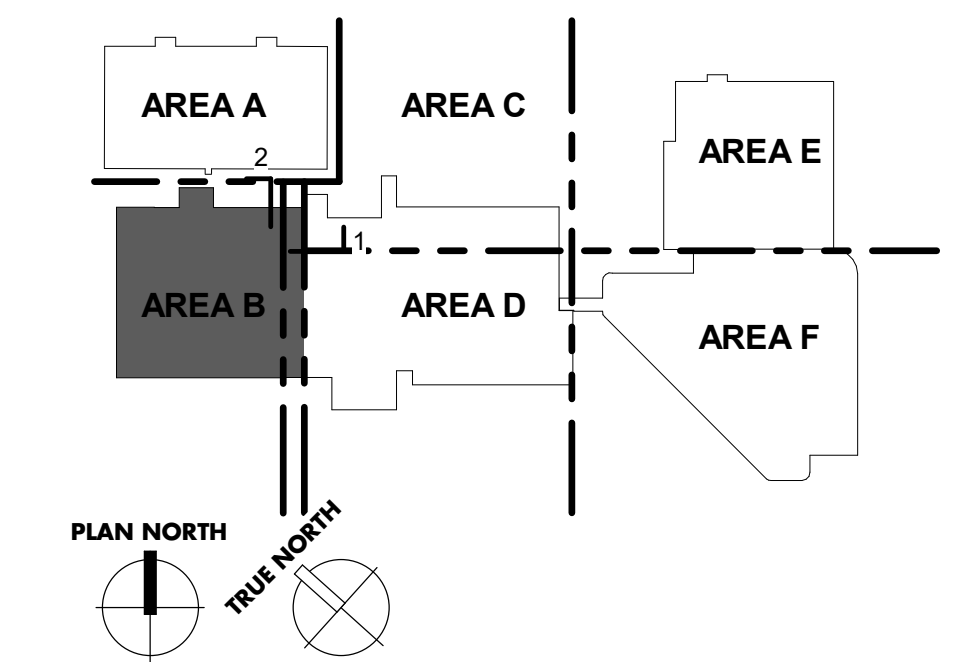


1 ENLARGED SECTION  
SD3.4 1/4" = 1'-0"

**NOTE:**  
REMOVE PLASTER AND EXISTING FIRE-PROOFING FROM EXISTING STRUCTURE TO PREPARE FOR NEW FIREPROOFING (TYPICAL)



2 ENLARGED SECTION  
SD3.4 1/4" = 1'-0"





**GENERAL SECTION DEMOLITION NOTES**

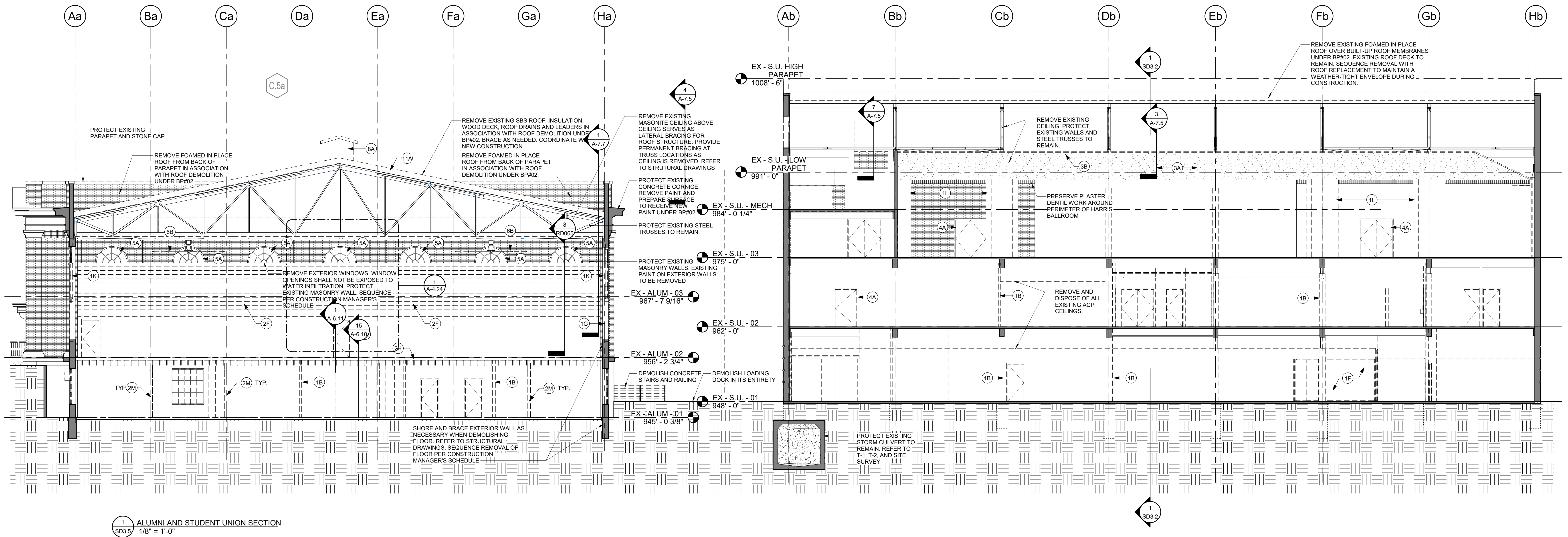
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13. THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE THE TEMPORARY WEATHER BARRIER, PARAPET AND ROOFING MODIFICATION WITH NEW WORK.
14. REMOVE PLASTER AND EXISTING FIRE-PROOFING FROM EXISTING STRUCTURE TO PREPARE FOR NEW FIREPROOFING (TYPICAL).
15. HAZARDOUS MATERIALS ARE PRESENT IN THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT DRAWINGS FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL.

THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS.

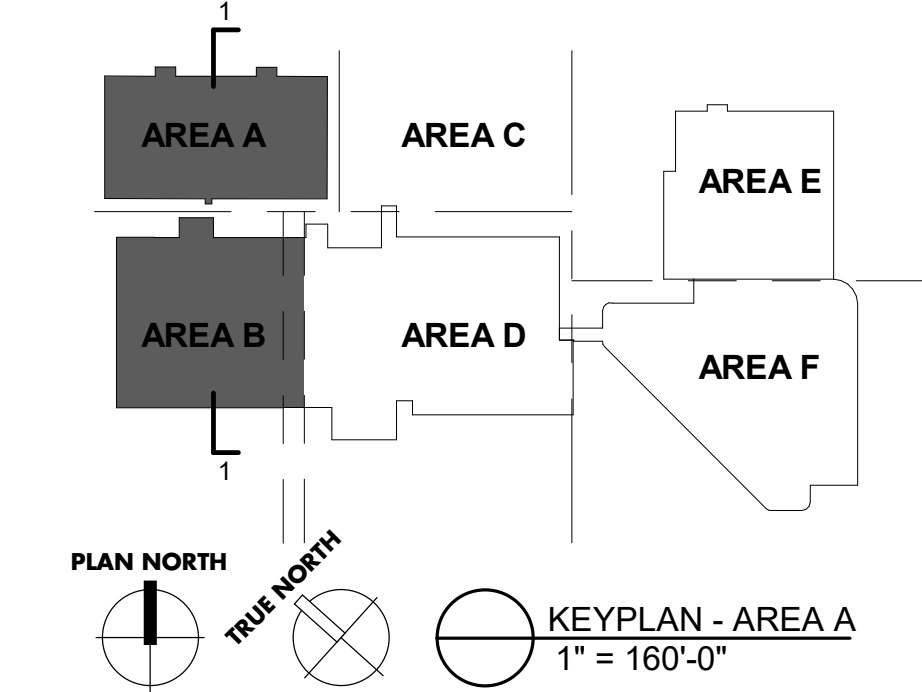
1. THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
2. THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5 F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
3. THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963. DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
4. THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982. DRAWINGS WERE PREPARED BY CHRISMAN-MILLER-WALLACE INC DATED OCTOBER 1980. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
5. THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008. DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.

**DEMOLITION KEYED NOTES - SECTIONS**

- 1A DEMOLISH AND REMOVE EXISTING CMU WALLS.
- 1B DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
- 1D REMOVE EXISTING PLYWOOD COVERING OVER WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- 1E DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- 1F DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BP#01. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- 1G DEMOLISH AND REMOVE EXISTING MASONRY WALL.
- 1H DEMOLISH AND REMOVE ACOUSTIC WALL COVERING, TYPICAL IN GRAND BALLROOM IN 1937 BUILDING.
- 1K DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL AREAS.
- 1L DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
- 2D DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
- 2F DEMOLISH AND REMOVE EXISTING WOODEN BLEACHERS IN THEIR ENTIRETY. DEMOLISH AND REMOVE EXISTING FLOOR FINISHES AND STRUCTURE IN ITS ENTIRETY.
- 2H DEMOLISH AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
- 2M DEMOLISH AND REMOVE EXISTING WIDE-LANES COLUMN AND ASSOCIATED FOUNDATIONS. TYP.
- 3A DEMOLISH AND REMOVE EXISTING PLASTER CEILING IN ITS ENTIRETY. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- 3B DEMOLISH AND REMOVE EXISTING ACP CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- 4A DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- 5A DEMOLISH AND REMOVE EXISTING WINDOWS. PREPARE SURFACES FOR NEW WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- 6B SALVAGE EXISTING HIGH VOLUME, LOW VELOCITY FANS (HVLV) TO BE STORED OFF SITE. TO BE REFINISHED AND REINSTALLED UNDER BP#02.
- 6C DEMOLISH AND REMOVE EXISTING GYM MATS.
- 7A PROTECT EXISTING STAIR TO REMAIN.
- 7D DEMOLISH AND REMOVE EXISTING WOOD STAIR AND ALL ASSOCIATED COMPONENTS.
- 7E DEMOLISH AND REMOVE EXISTING CONCRETE AND RESILIENT TILE STAIR AND ALL ASSOCIATED COMPONENTS.
- 8A DEMOLISH AND REMOVE EXISTING ROOF VENT, CURB, AND ASSOCIATED ITEMS IN ASSOCIATION WITH ROOF DEMOLITION UNDER BP#02.
- 8D DEMOLISH AND REMOVE EXISTING WATER FOUNTAINS. ELKWAY BOTTLE FILLERS ARE TO BE SALVAGED AND RETURNED TO OWNER.
- 9A DEMOLISH AND REMOVE EXISTING CASEWORK AND ALL ASSOCIATED COMPONENTS.
- 9B DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- 11A DEMOLISH AND REMOVE EXISTING ROOF MEMBRANE, DECKING AND WOOD SUB-STRUCTURE UNDER BP#02. STEEL TRUSSES TO REMAIN. SEE SHEET SD7.1. PROVIDE NEW BRACING UNDER BP#02.



1 ALUMNI AND STUDENT UNION SECTION  
SD3.5 1/8" = 1'-0"



**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

ALUMNI AND STUDENT UNION BUILDING SECTION Job Number: 1404.00 MARCH 2015 Drawn By: EER, KTV Checked By: JSB, MWJ Revision: 1

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RECORD DRAWINGS

**SD3.5**



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

STORM CULVERT ENCASEMENT SECTIONS AND DETAILS

RECORD DRAWINGS

SD4.1

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No. Description

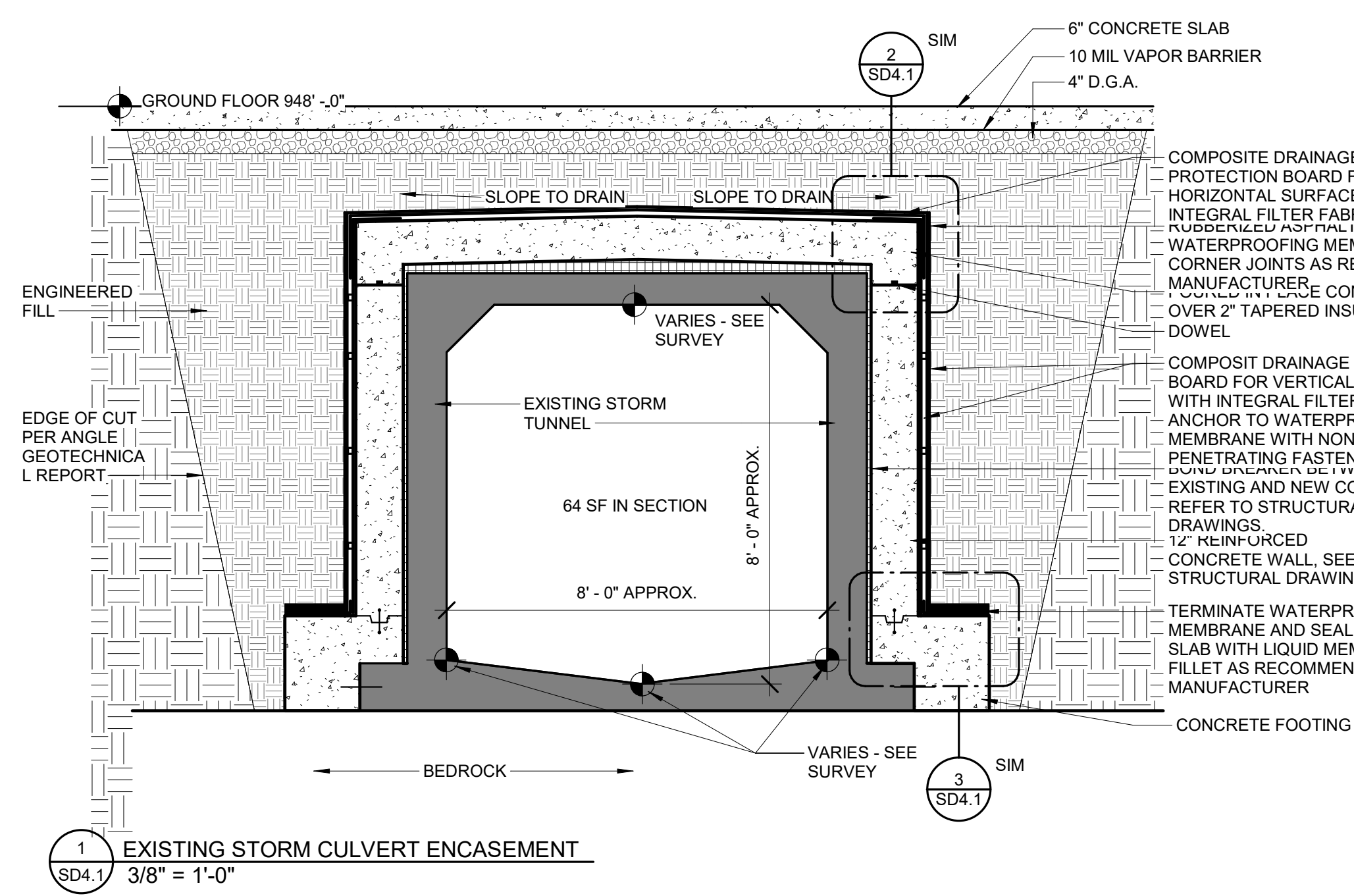
Date

Checked By: JSB, MWJ

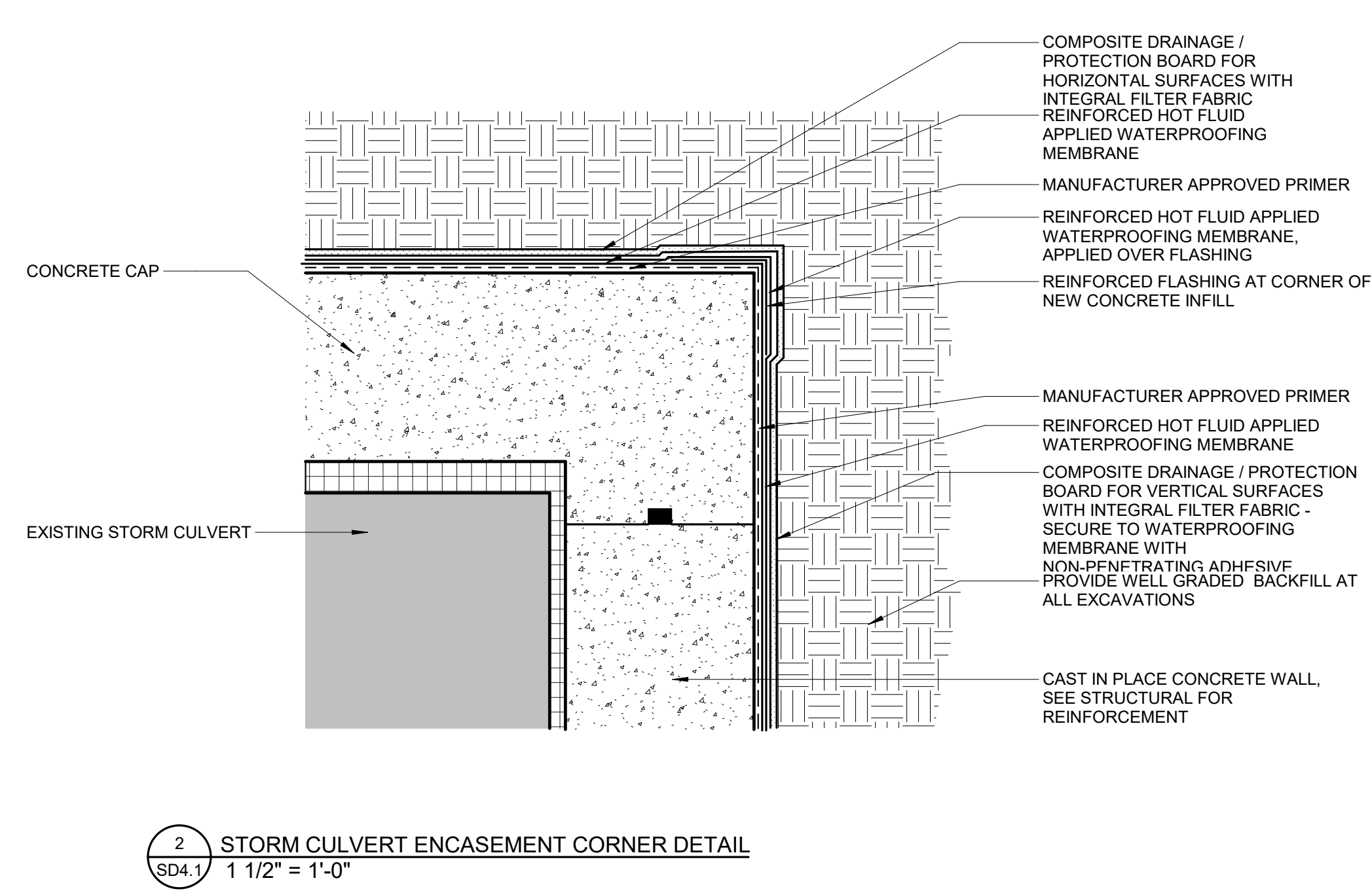
Drawn By: EER

MARCH 2015

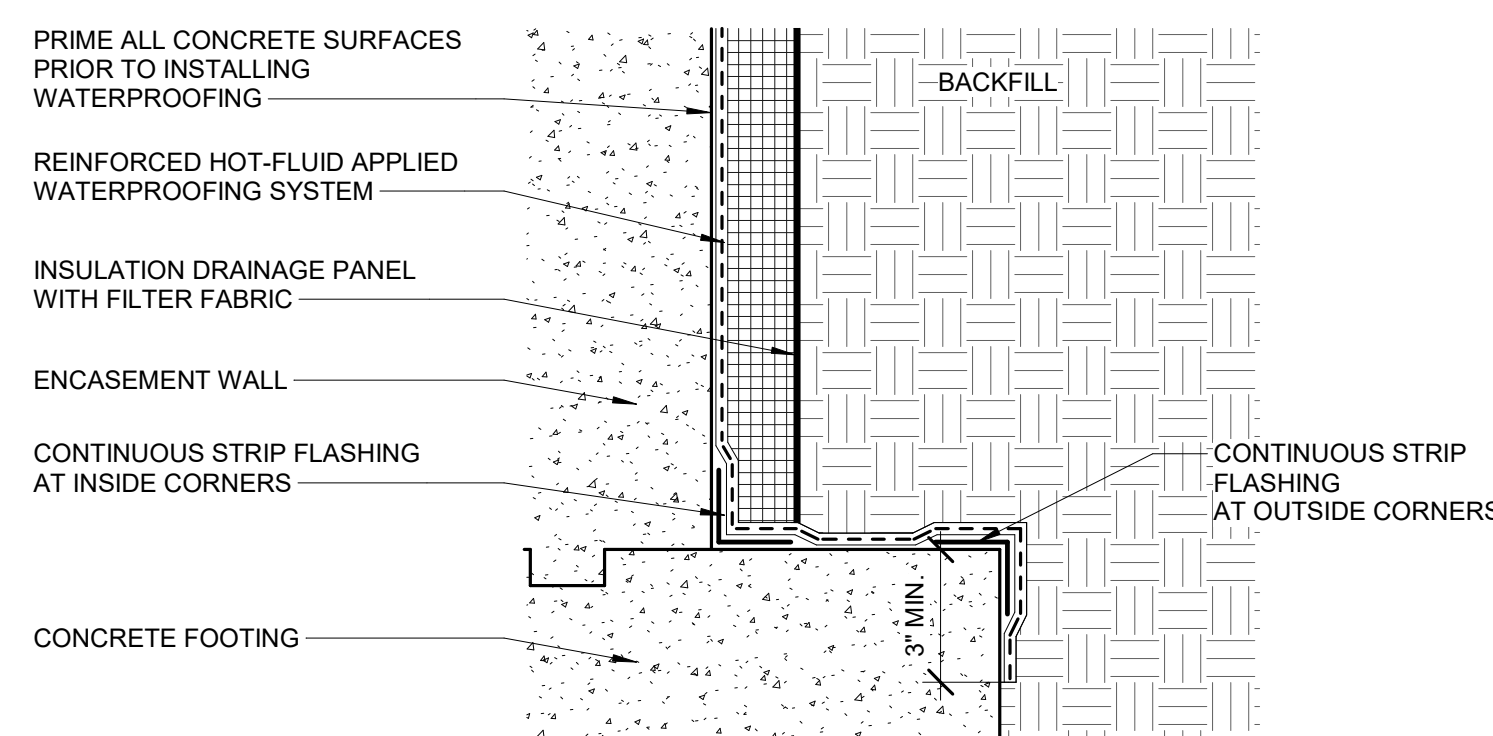
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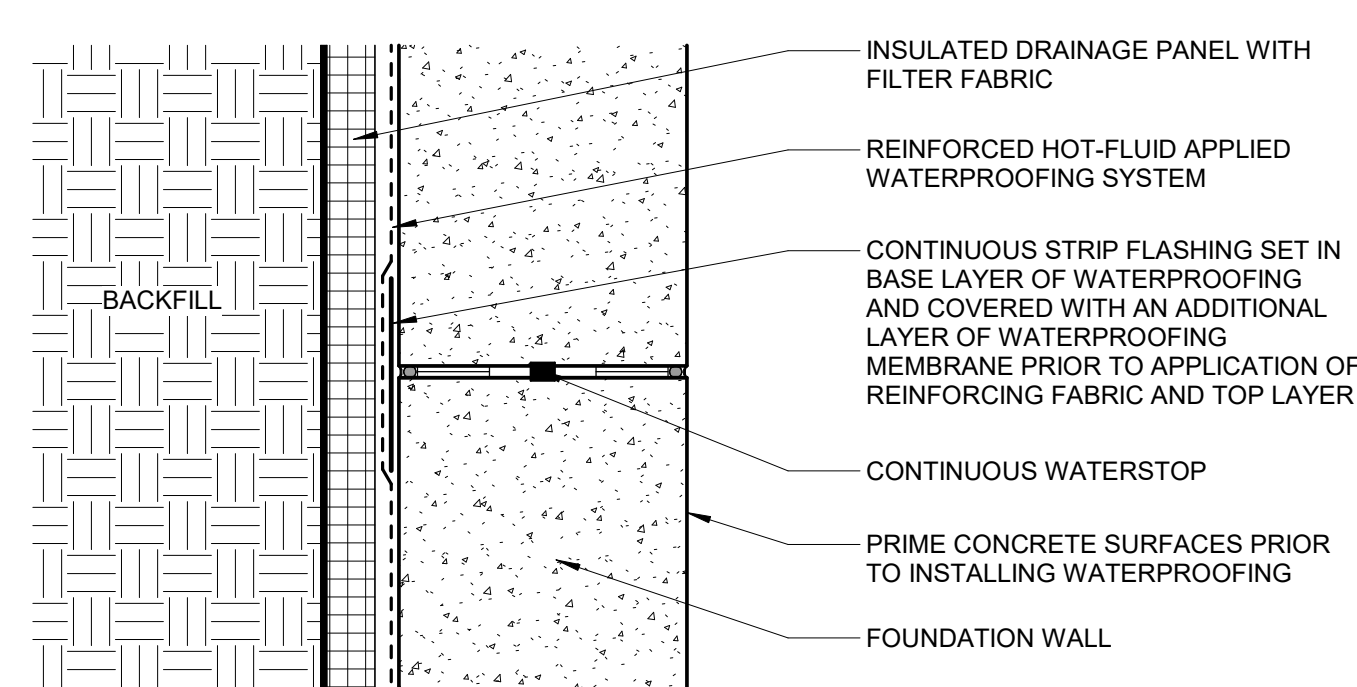
1 EXISTING STORM CULVERT ENCASEMENT  
3/8" = 1'-0"



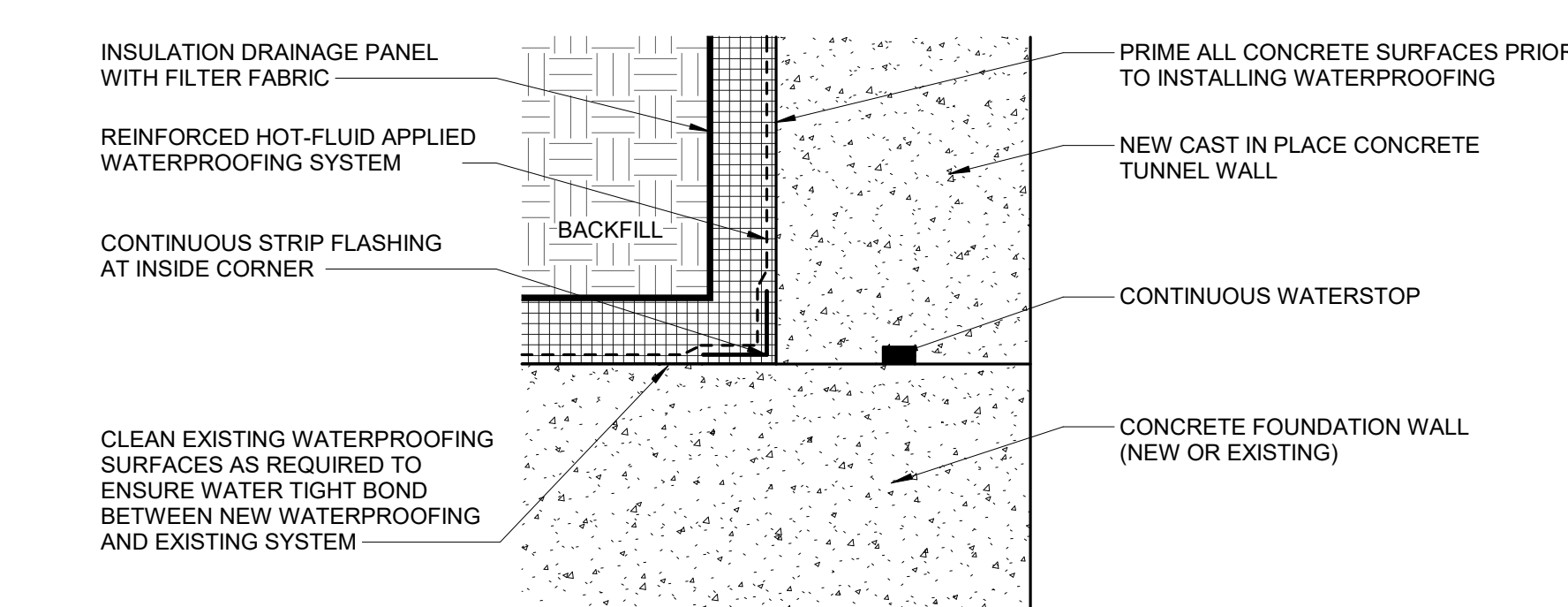
2 STORM CULVERT ENCASEMENT CORNER DETAIL  
1 1/2" = 1'-0"



3 TYPICAL DETAIL AT STORM CULVERT WATERPROOFING  
1 1/2" = 1'-0"

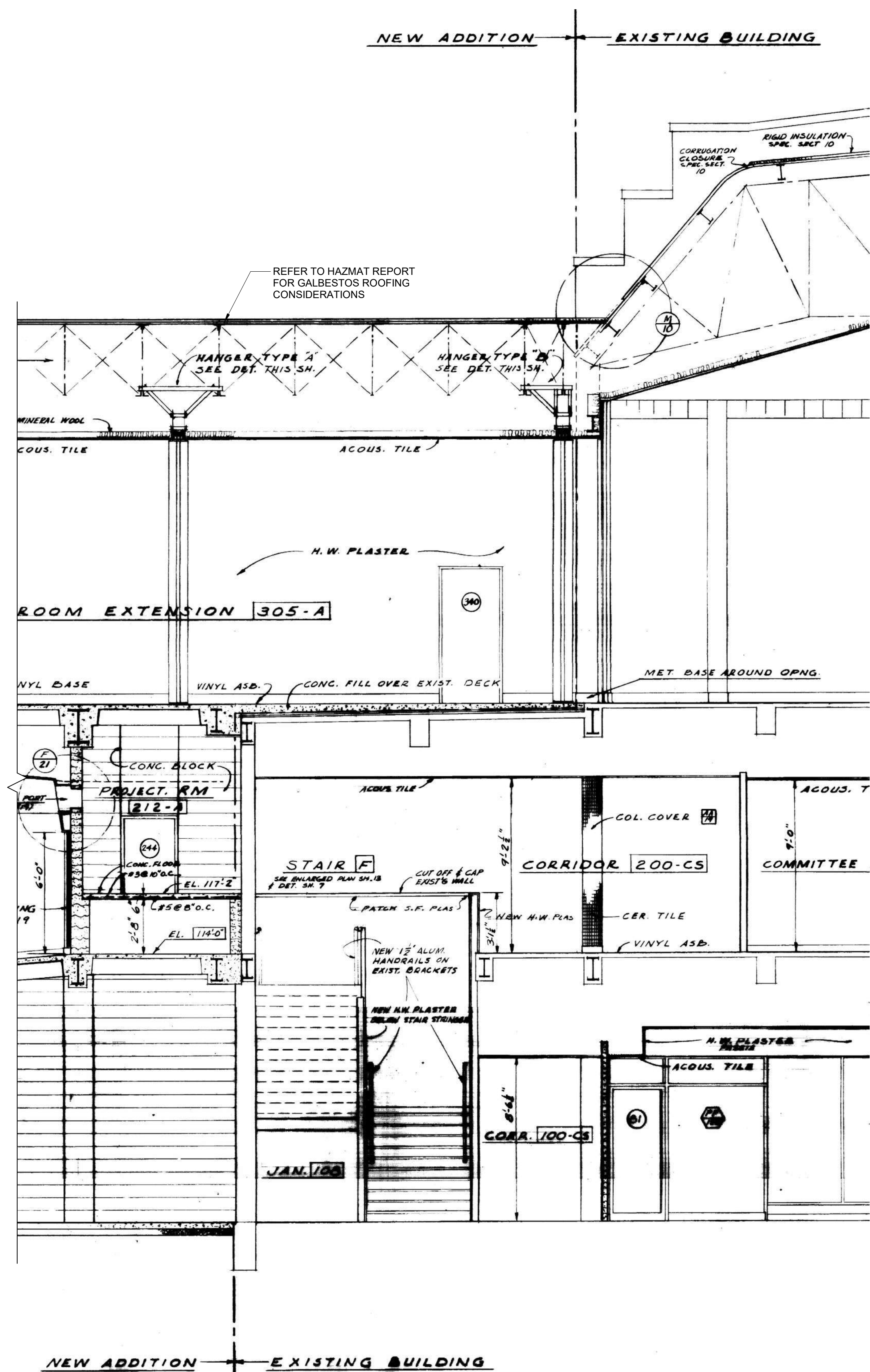


4 TYPICAL PLAN DETAIL AT CONCRETE EXPANSION JOINT  
1 1/2" = 1'-0"

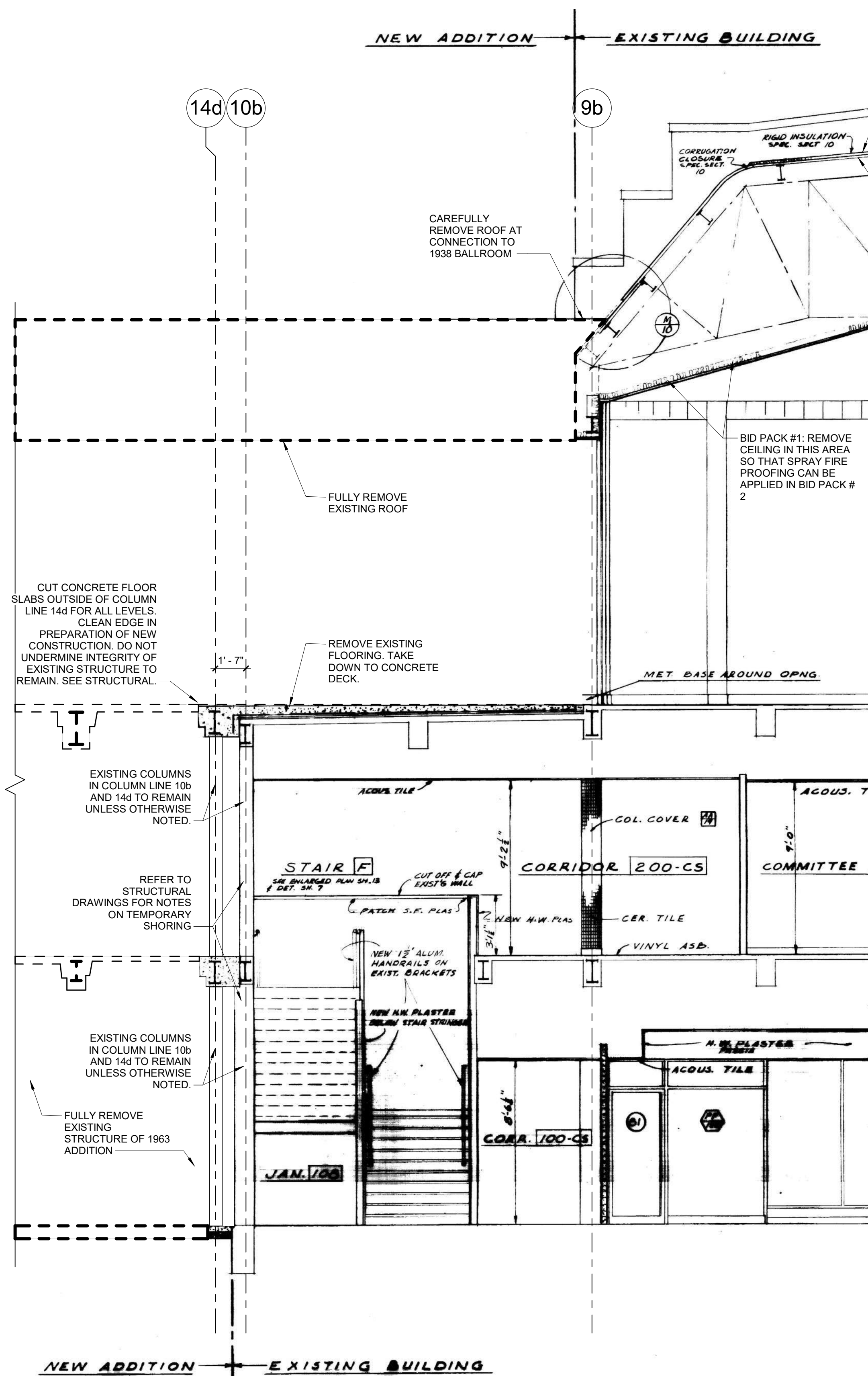


5 TYPICAL PLAN DETAIL AT STORM CULVERT ENCASEMENT  
1 1/2" = 1'-0"

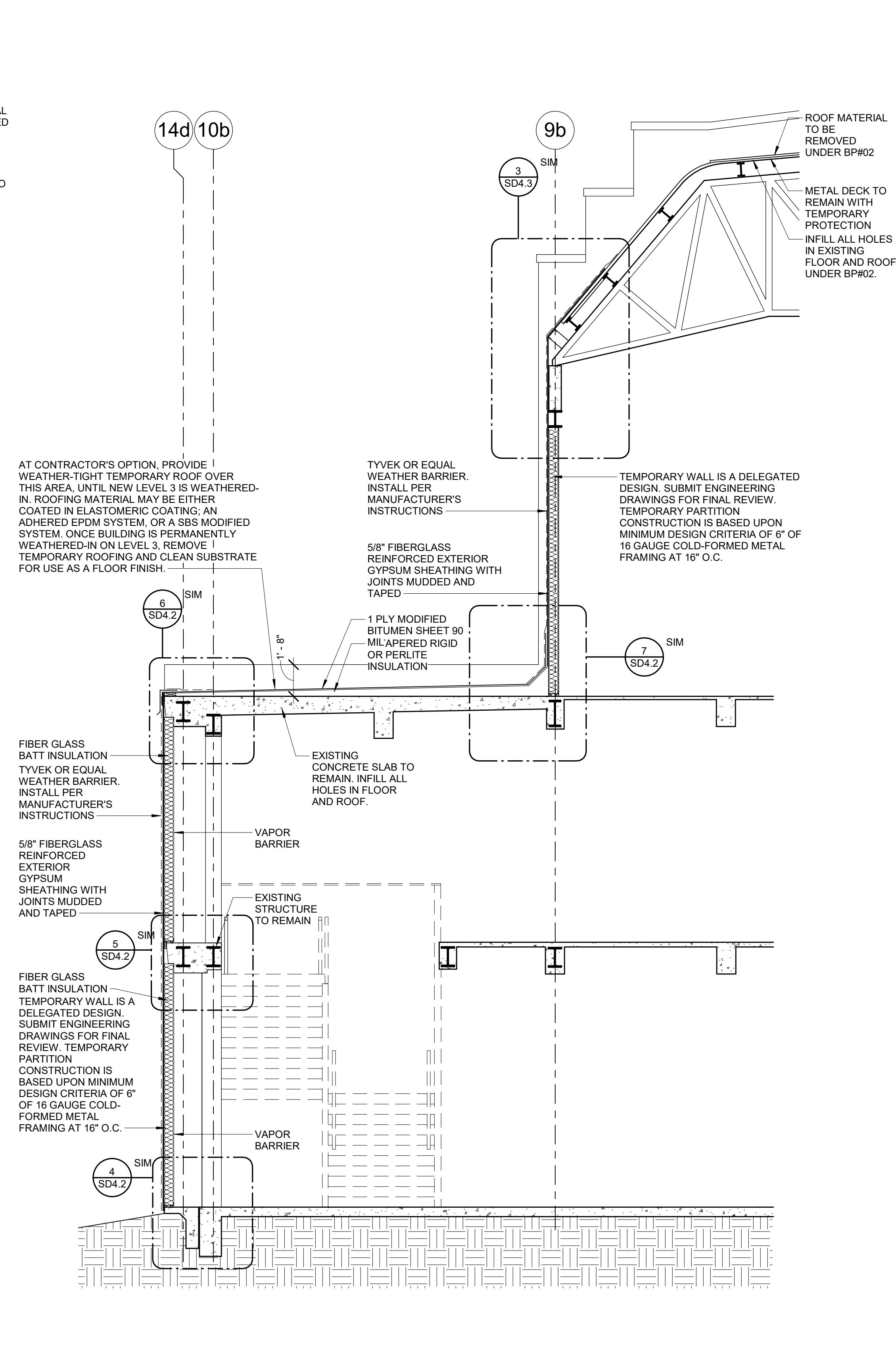




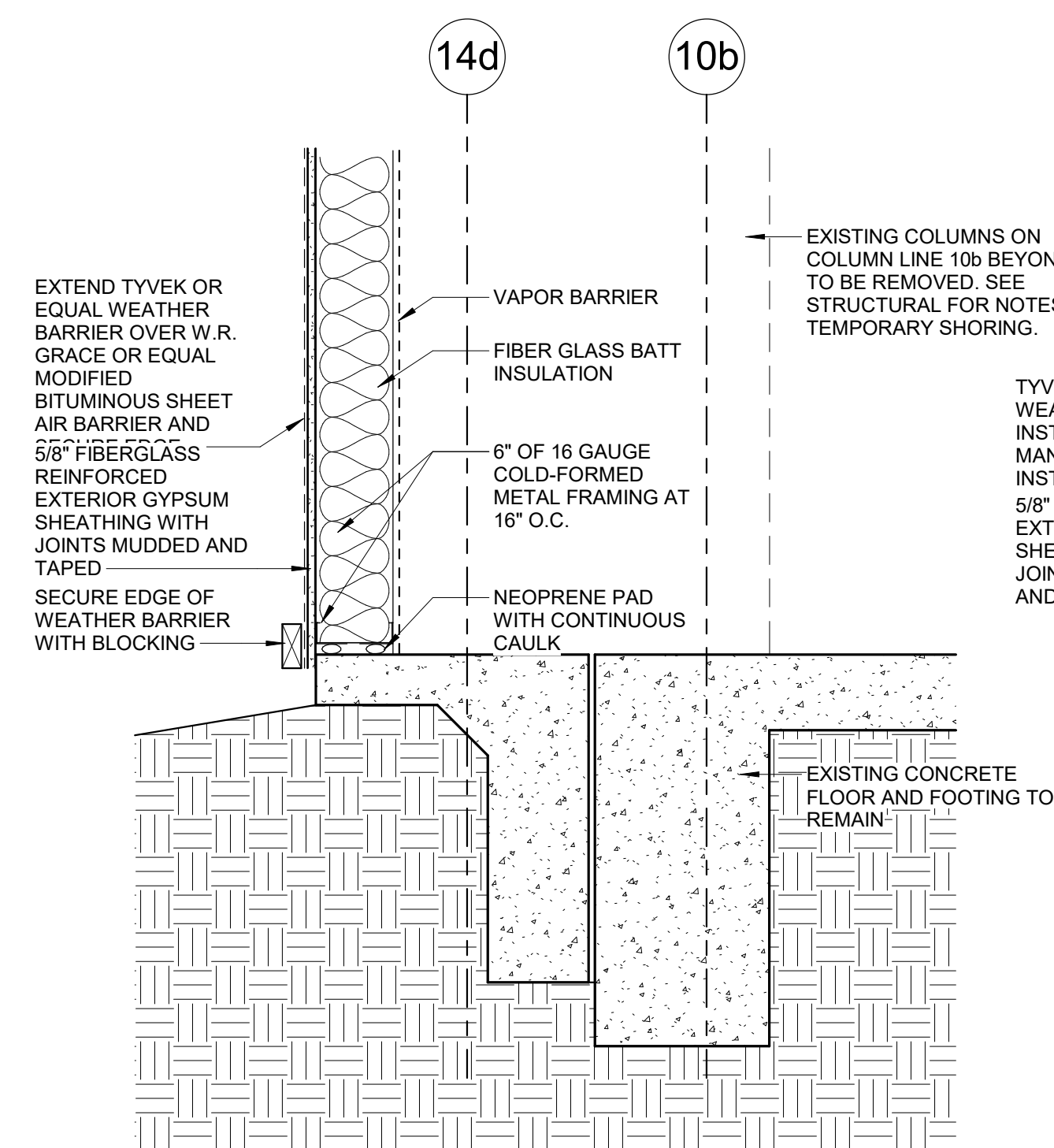
1 EXISTING SECTION AT 1963 ADDITION  
SD4.2 1/4" = 1'-0"



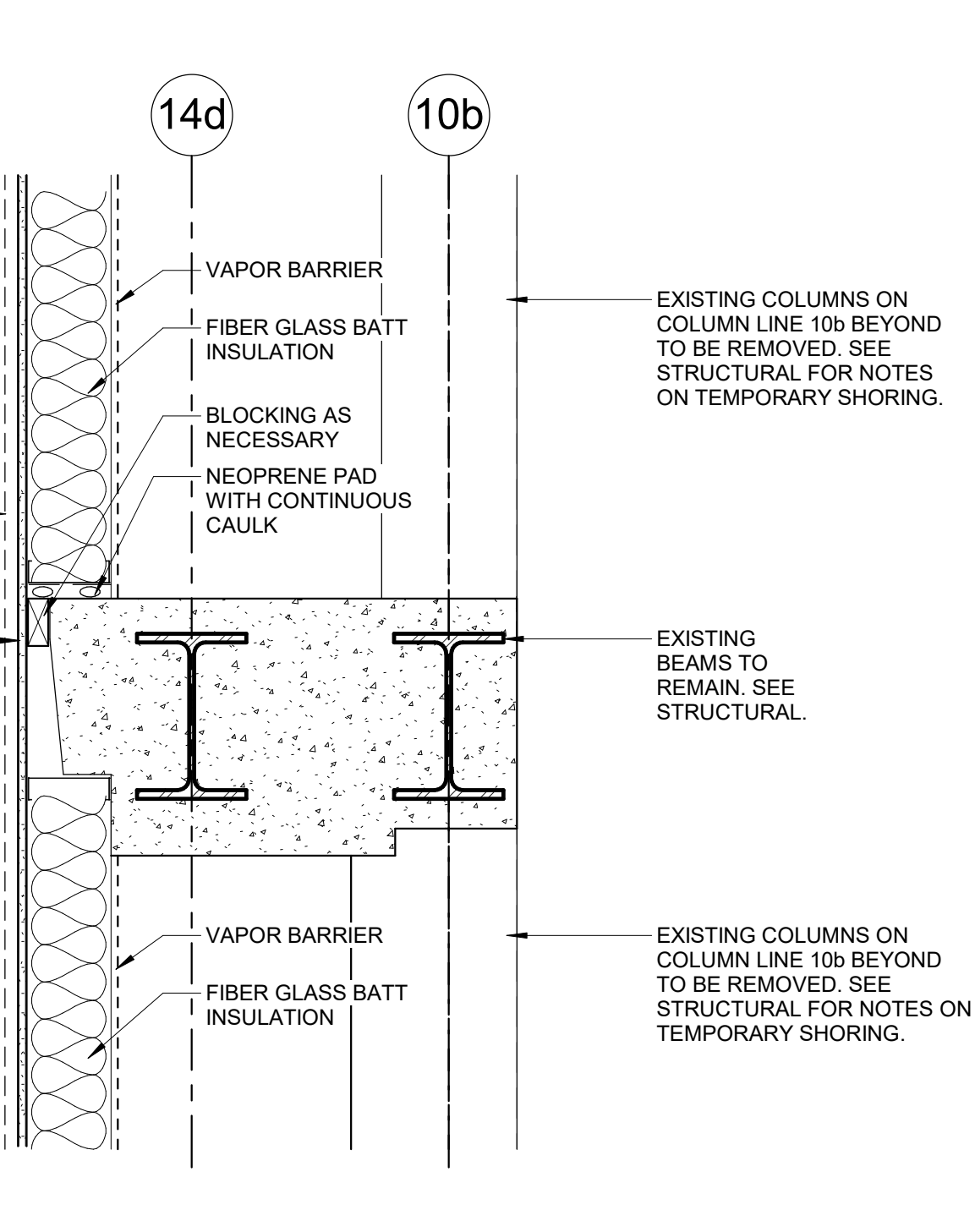
2 DEMOLITION SECTION AT 1963 ADDITION  
SD4.2 1/4" = 1'-0"



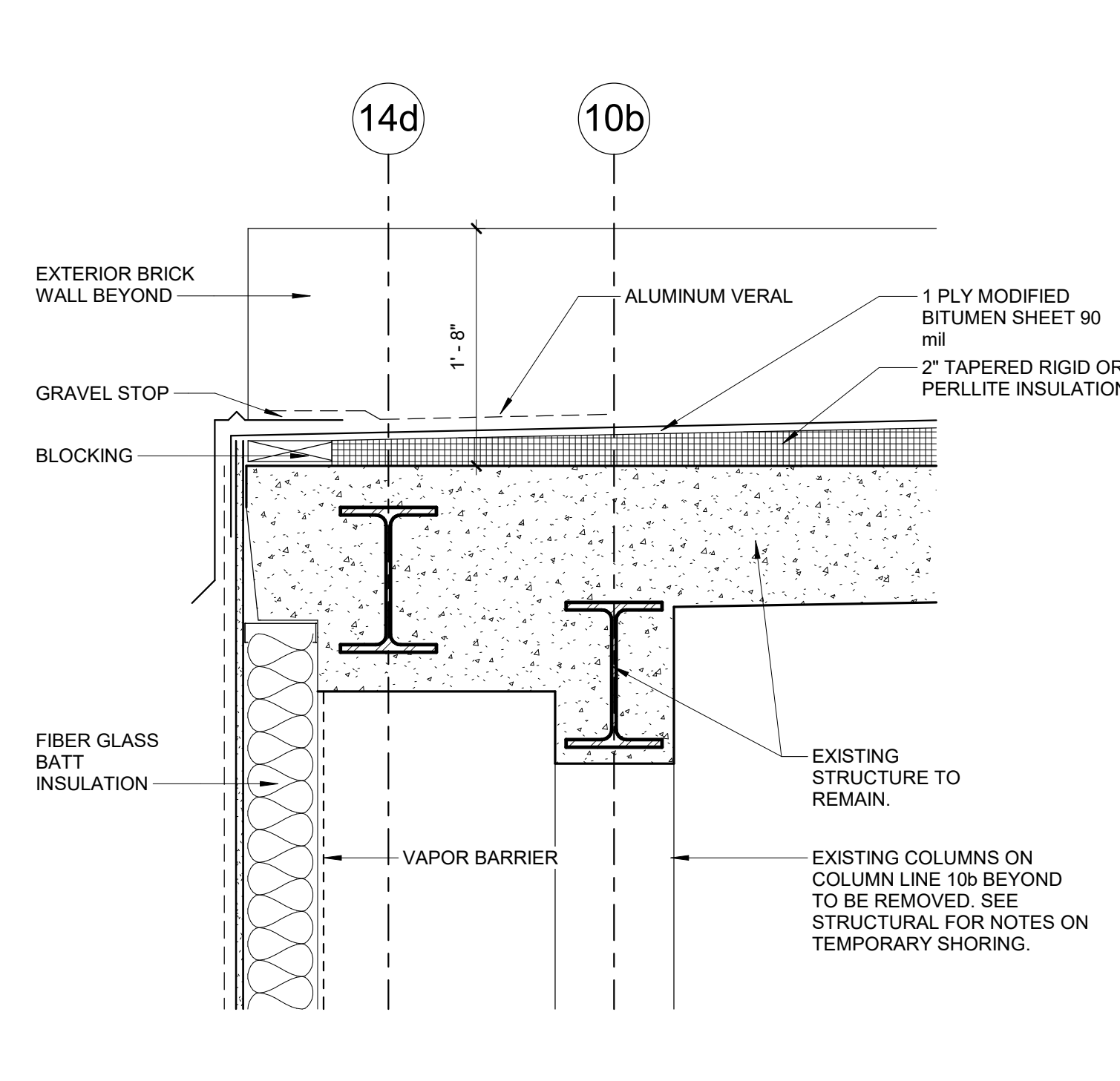
3 TEMPORARY WEATHER PROOF CONSTRUCTION AT 1963 ADDITION  
SD4.2 1/4" = 1'-0"



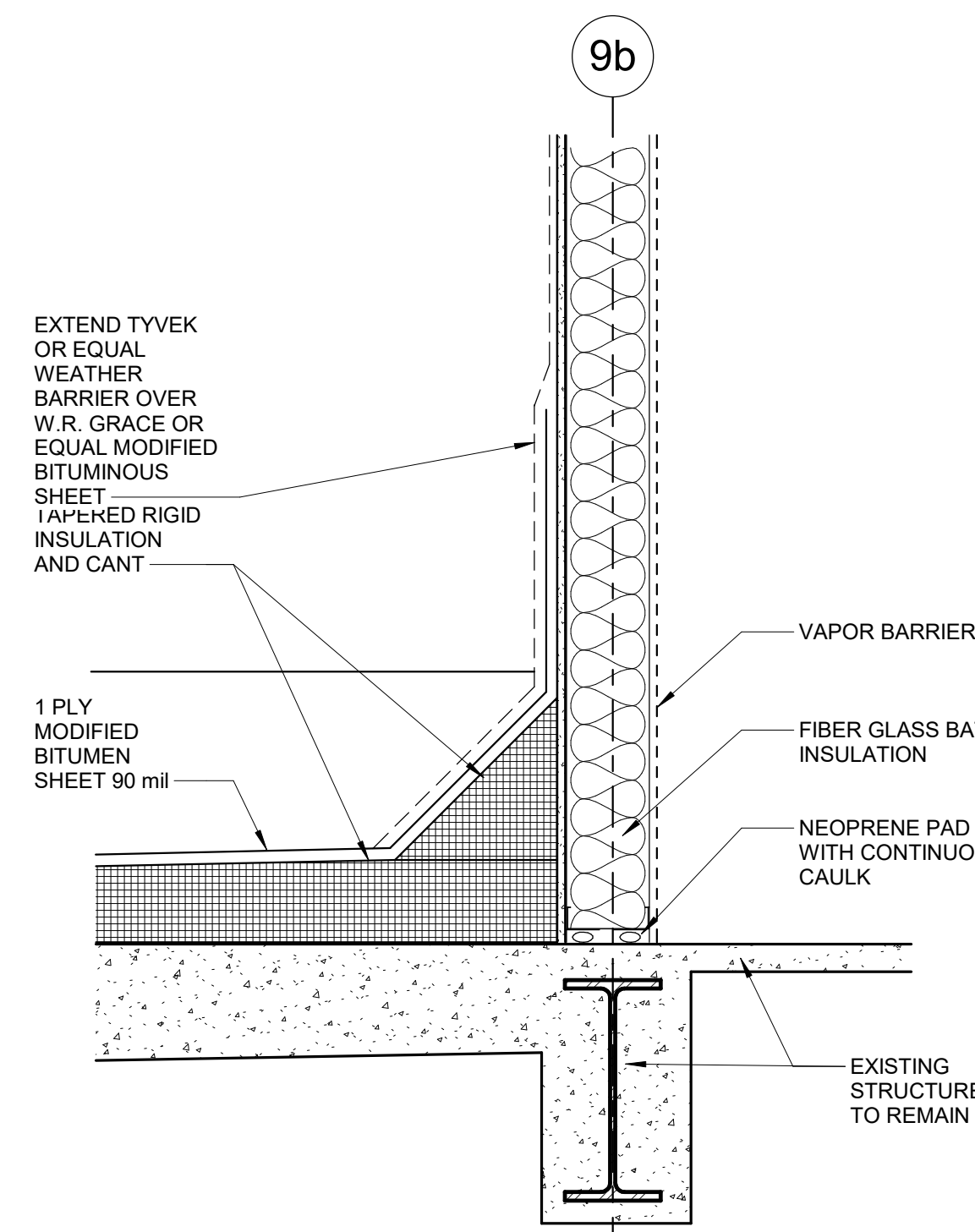
4 TEMPORARY CONSTRUCTION DETAIL  
SD4.2 1" = 1'-0"



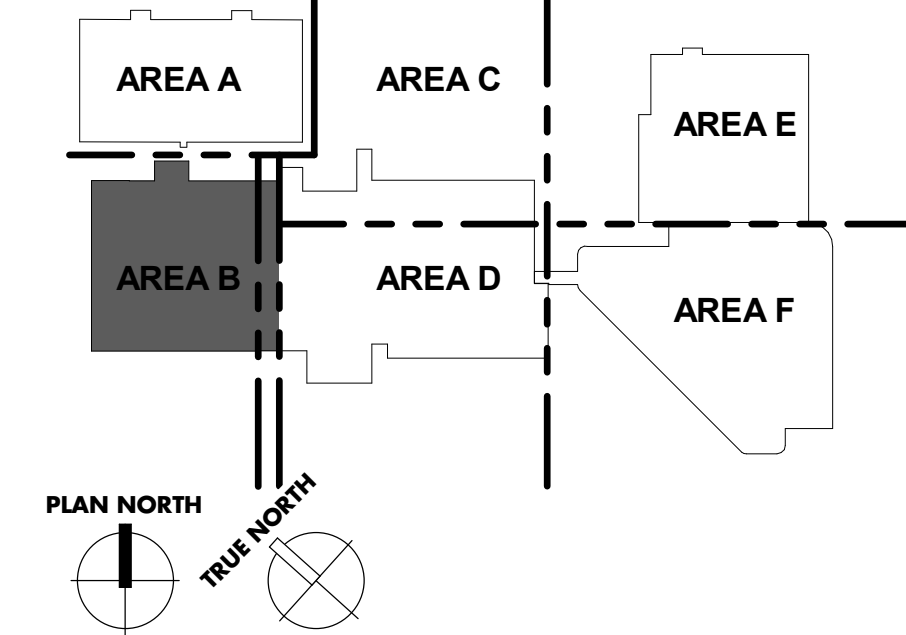
5 TEMPORARY CONSTRUCTION DETAIL  
SD4.2 1" = 1'-0"



6 TEMPORARY CONSTRUCTION DETAIL  
SD4.2 1" = 1'-0"



7 TEMPORARY CONSTRUCTION DETAIL  
SD4.2 1" = 1'-0"



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

WALL SECTION - TEMPORARY WATER TIGHT

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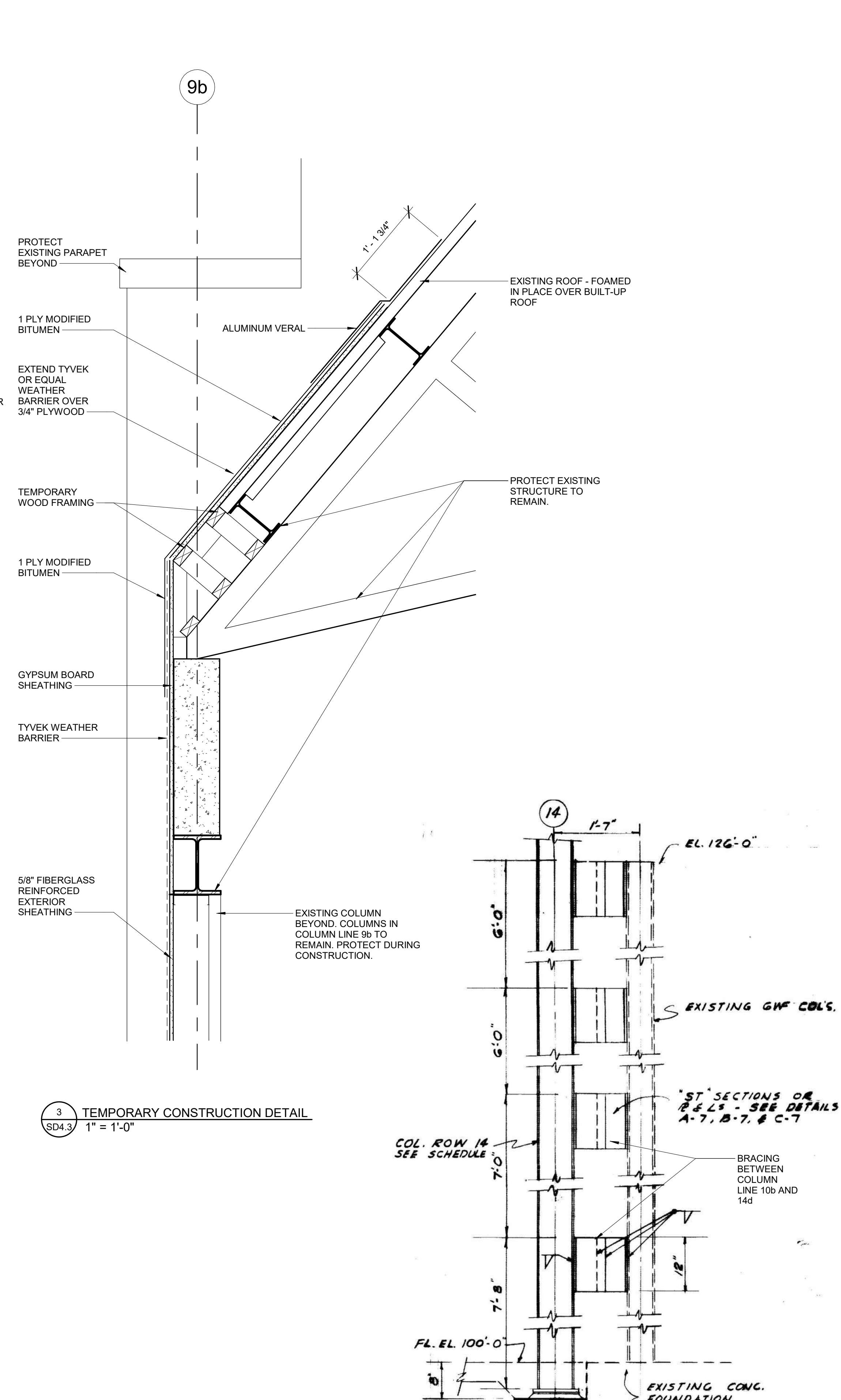
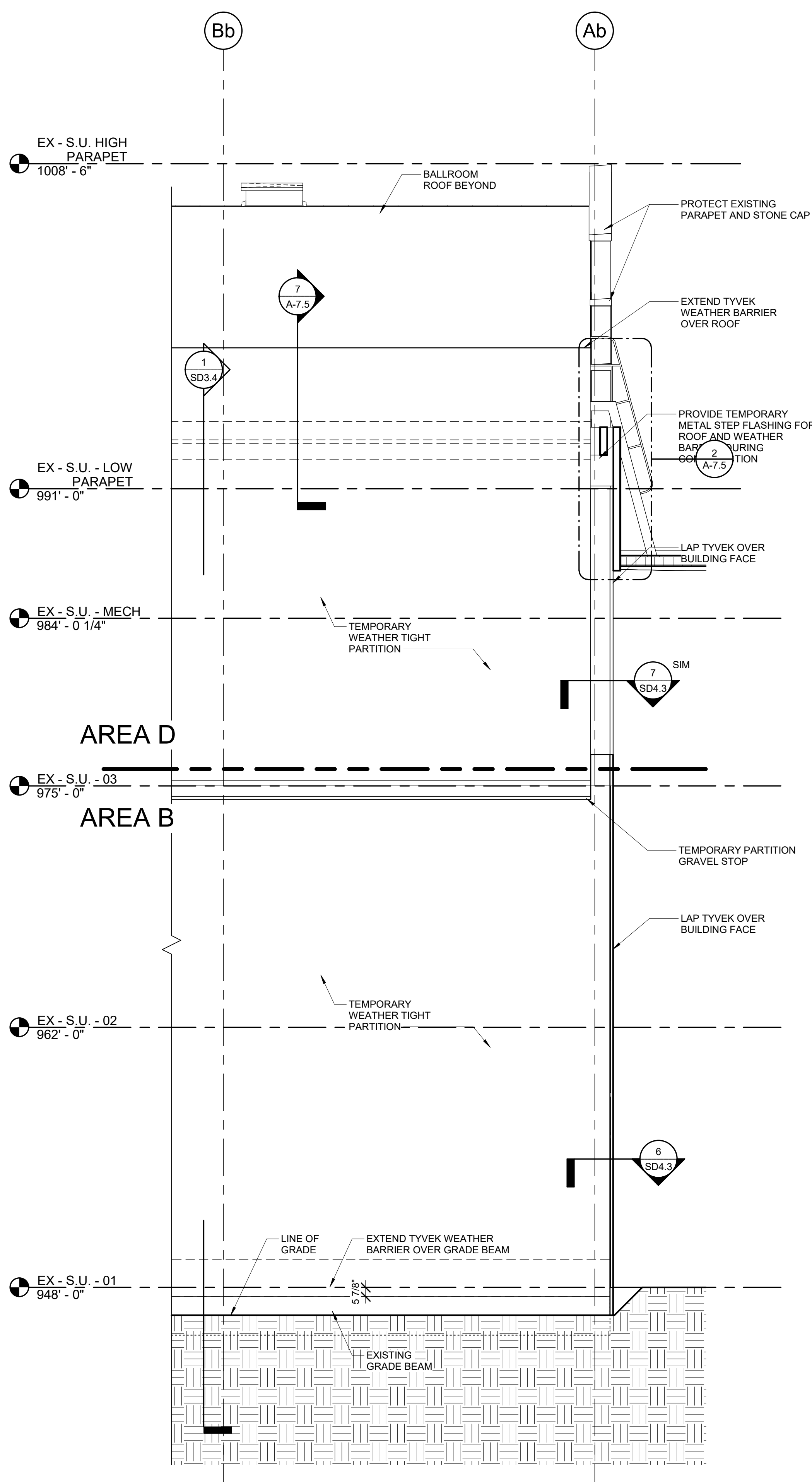
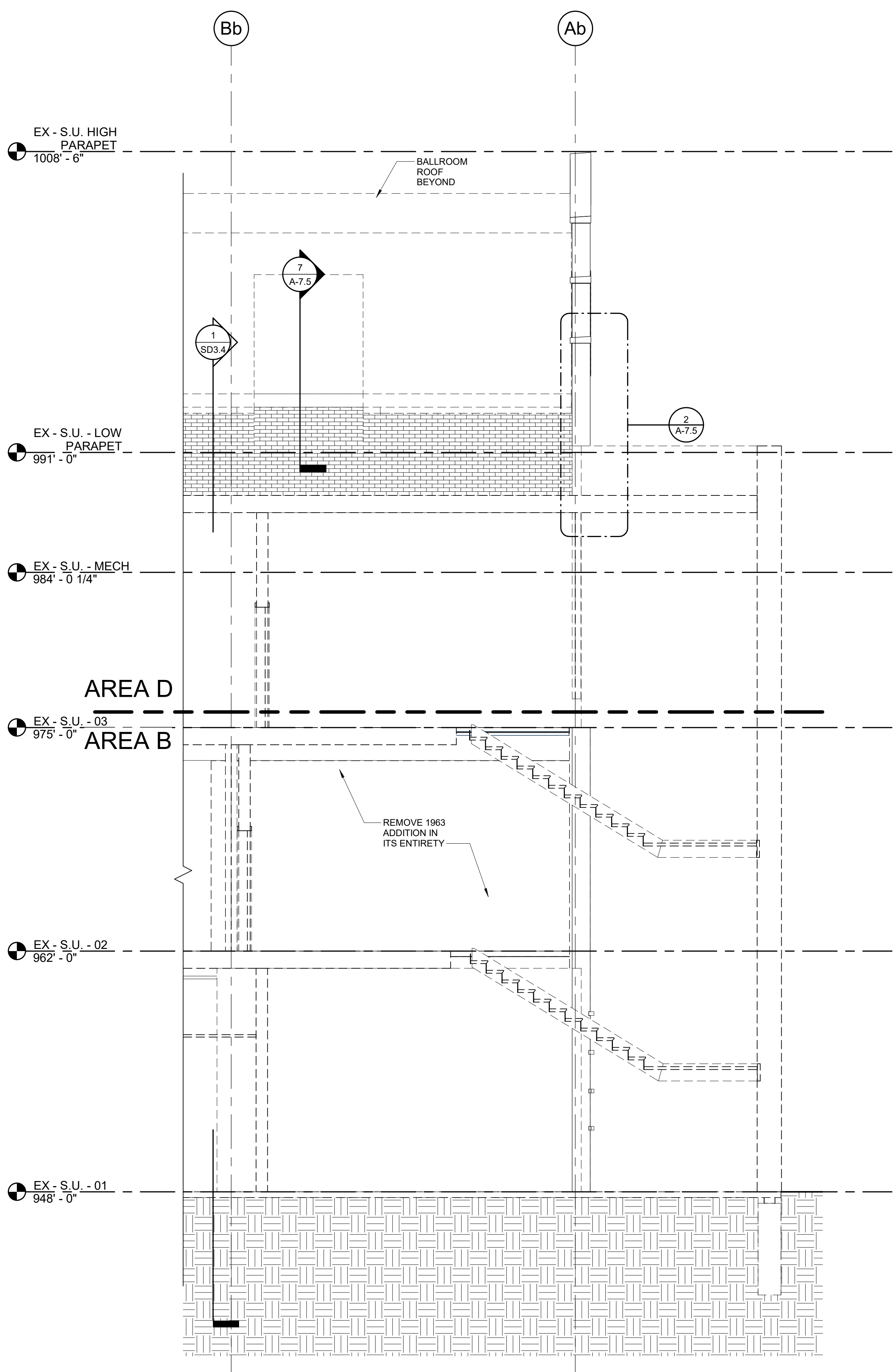
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SD4.2

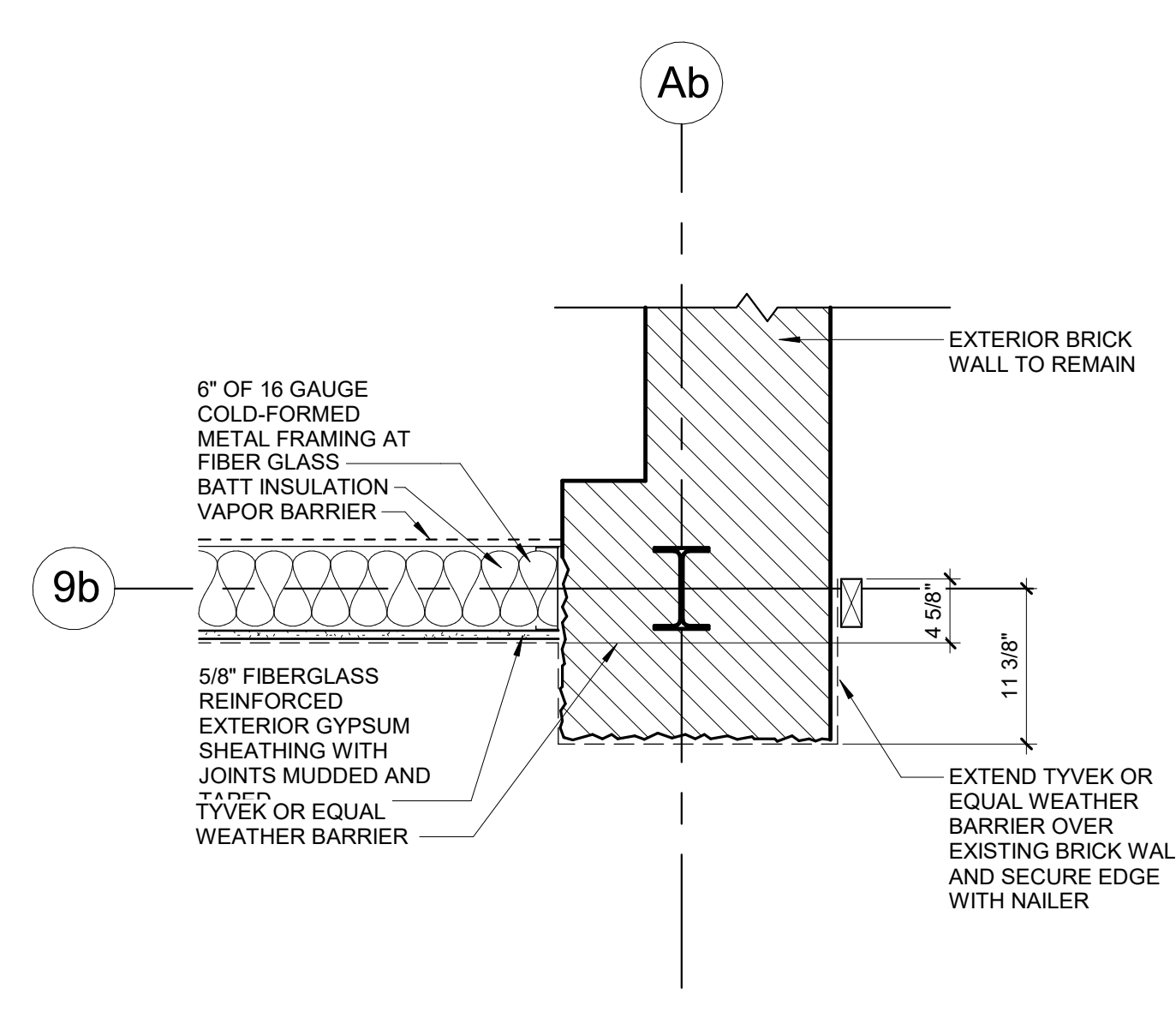
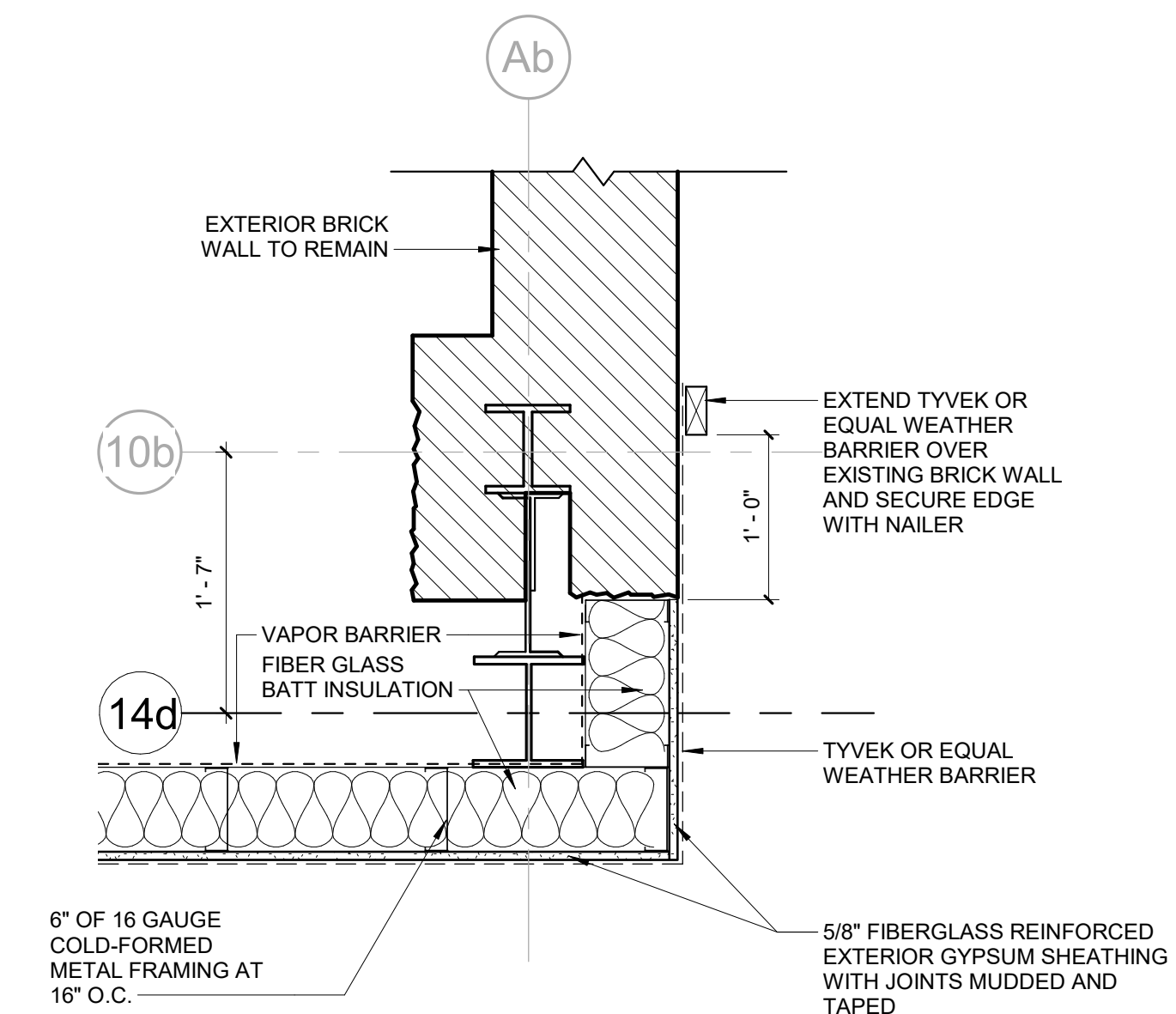
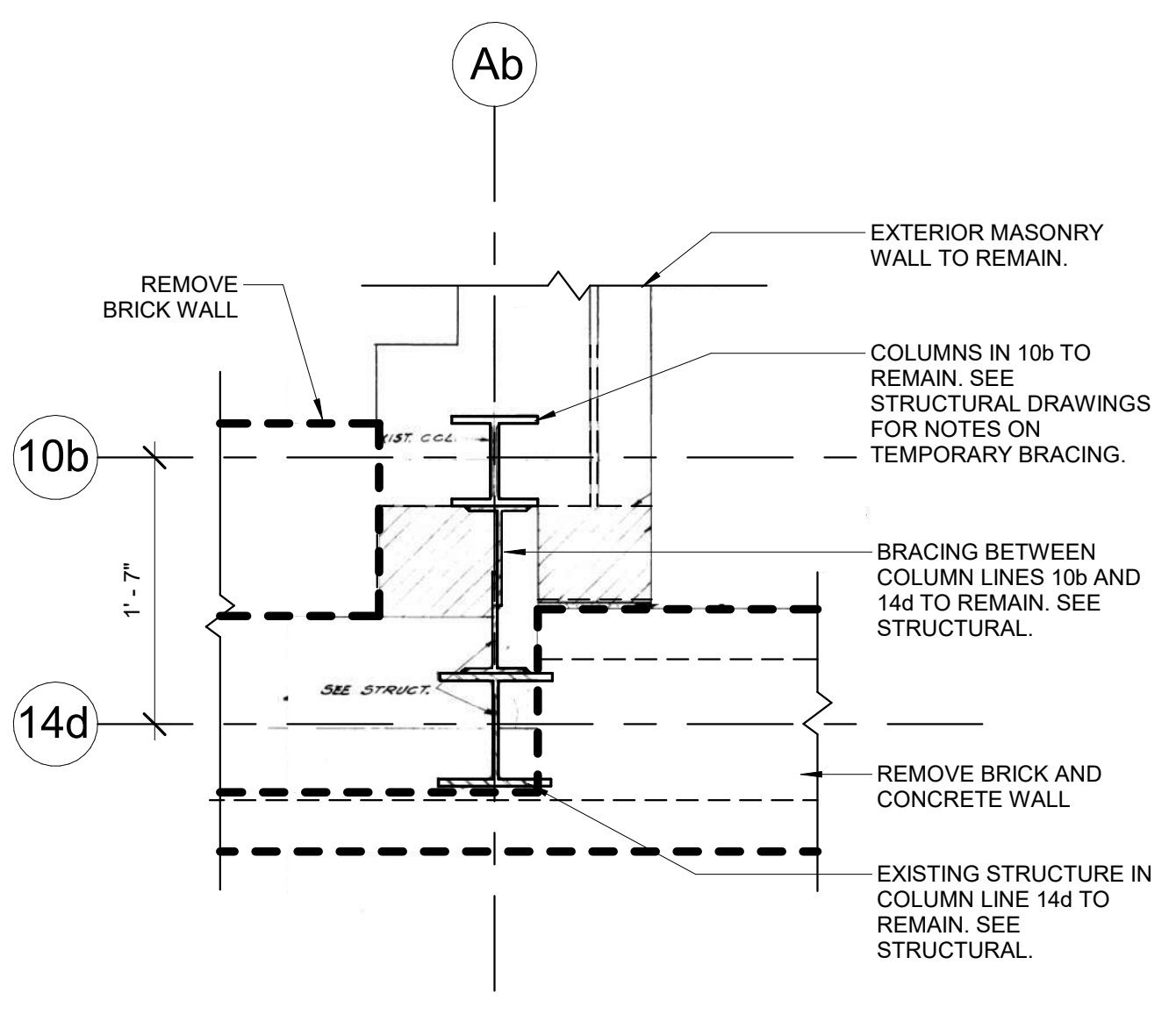
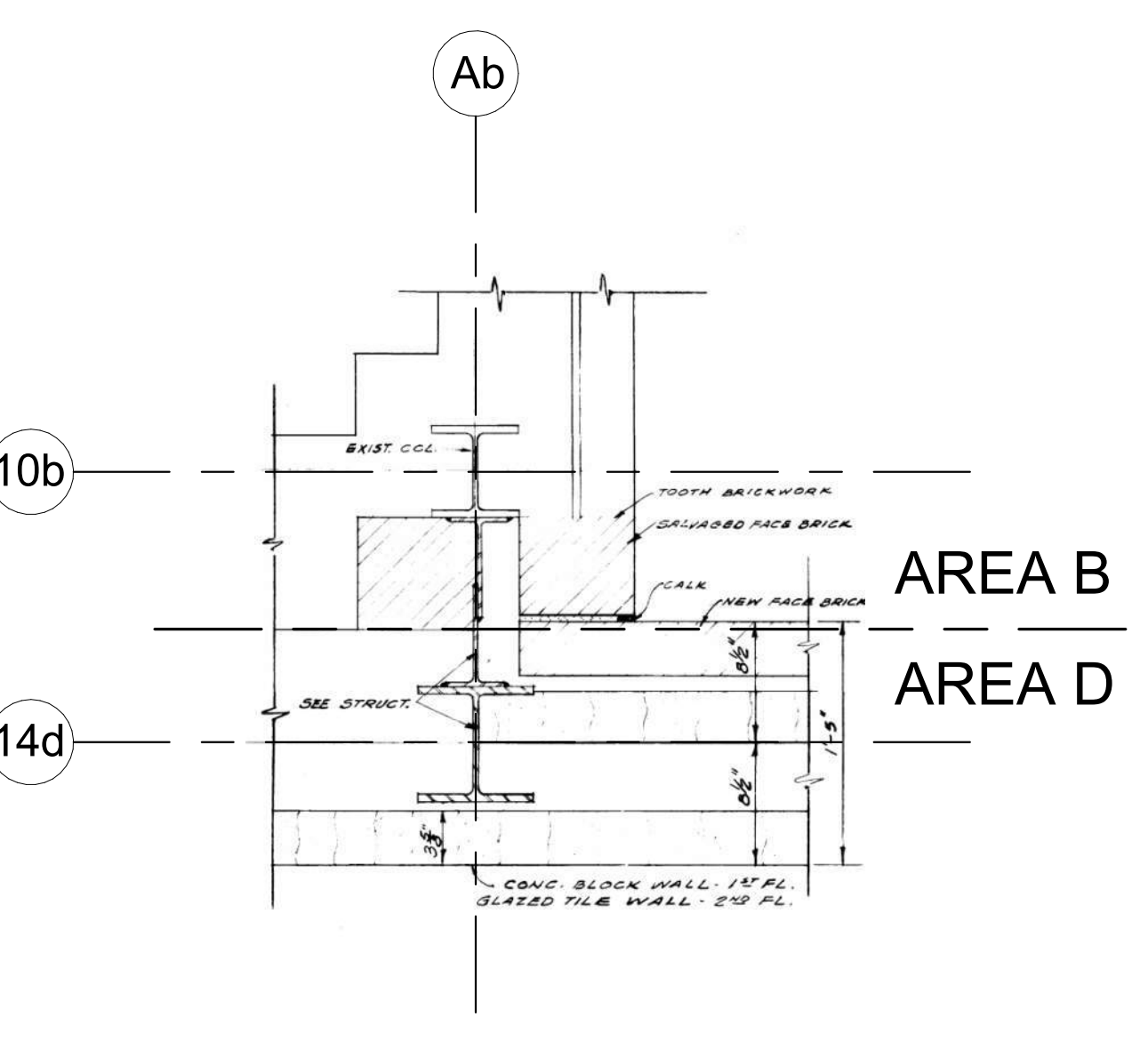




1 DEMOLITION STAIR SECTION AT 1961 ADDITION  
SD4.3 1/4" = 1'-0"

2 TEMPORARY CONSTRUCTION AT 1961 ADDITION  
SD4.3 1/4" = 1'-0"

3 TEMPORARY CONSTRUCTION DETAIL  
SD4.3 1" = 1'-0"



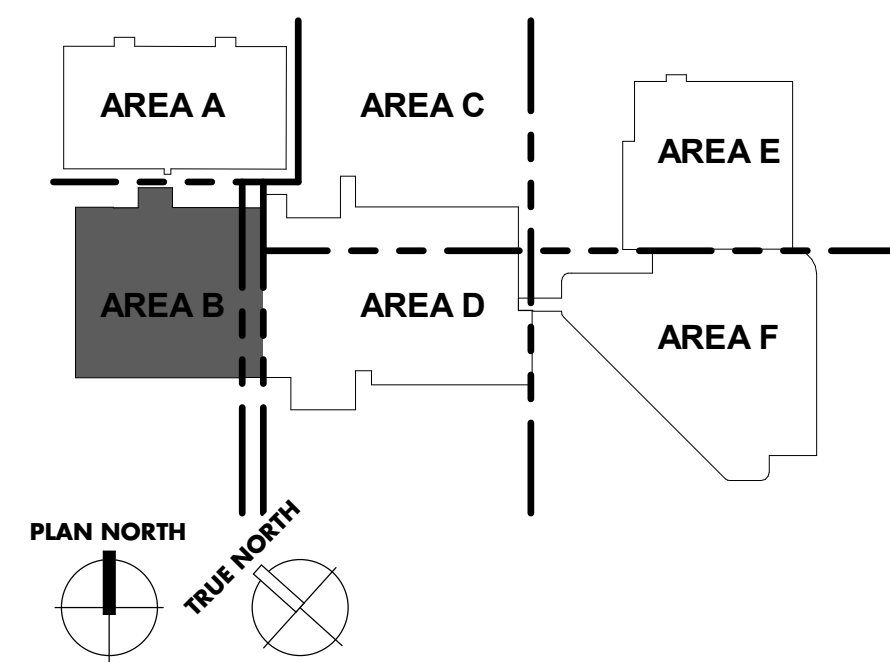
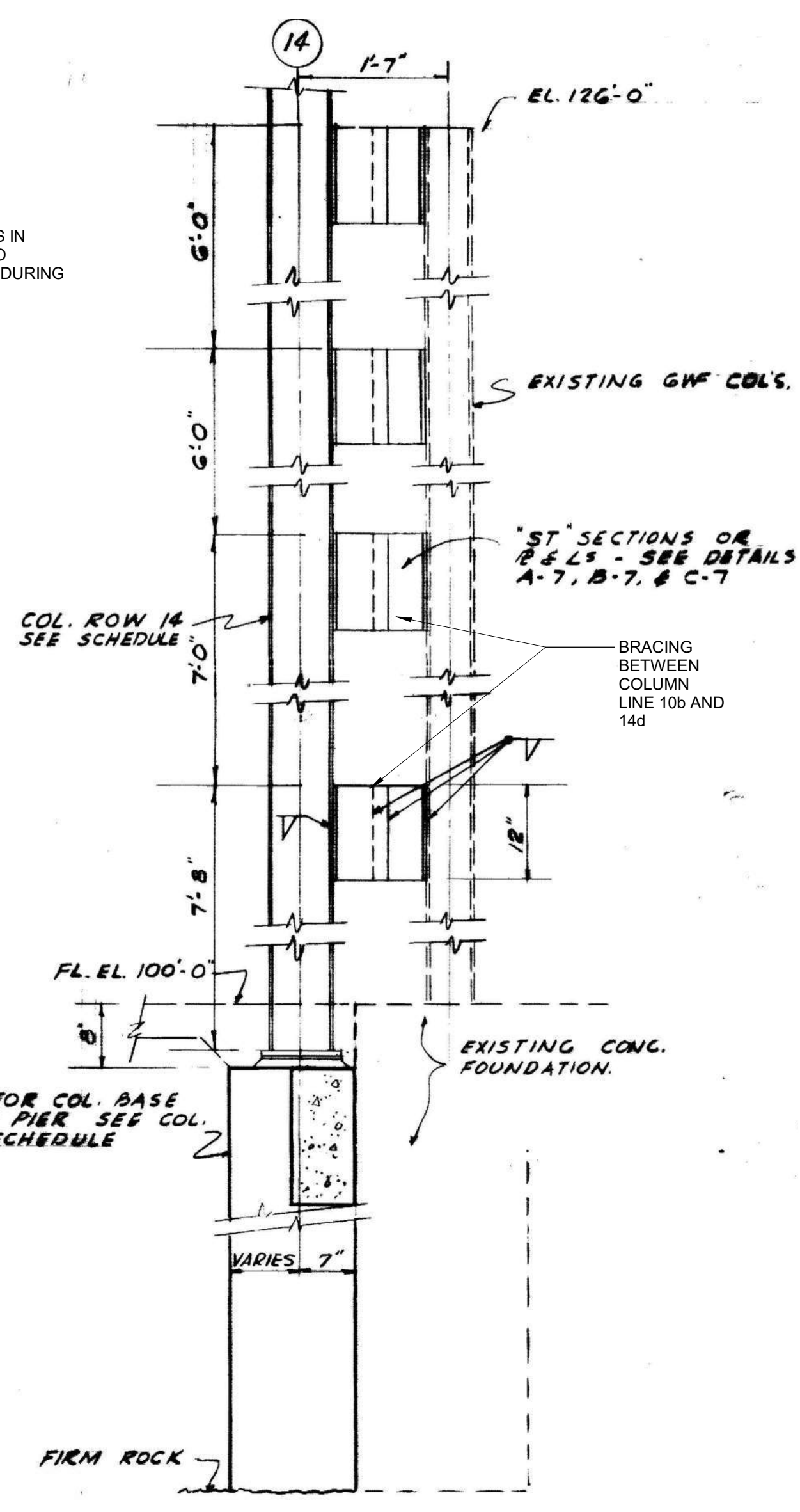
4 PLAN DETAIL AT 1963 ADDITION  
SD4.3 1" = 1'-0"

5 DEMOLITION PLAN DETAIL AT 1963 ADDITION  
SD4.3 1" = 1'-0"

6 TEMPORARY CONSTRUCTION PLAN DETAIL - COLUMN LINE 10b AND 14d  
SD4.3 1" = 1'-0"

7 TEMPORARY CONSTRUCTION PLAN DETAIL - COLUMN LINE 9b  
SD4.3 1" = 1'-0"

8 STRUCTURE DETAIL AT 1963 ADDITION  
SD4.3 1/4" = 1'-0"



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

WALL SECTION - TEMPORARY WATER TIGHT

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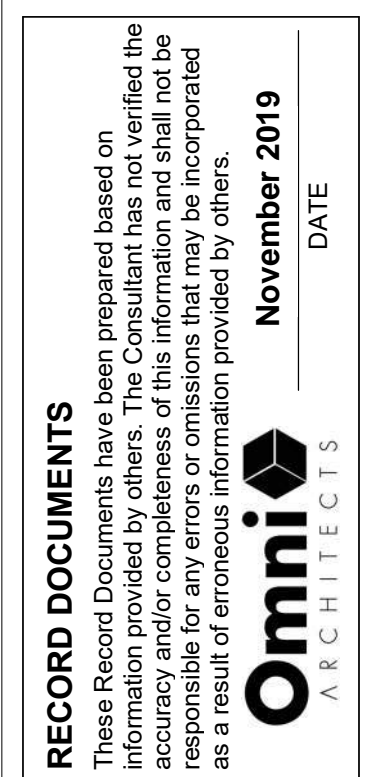
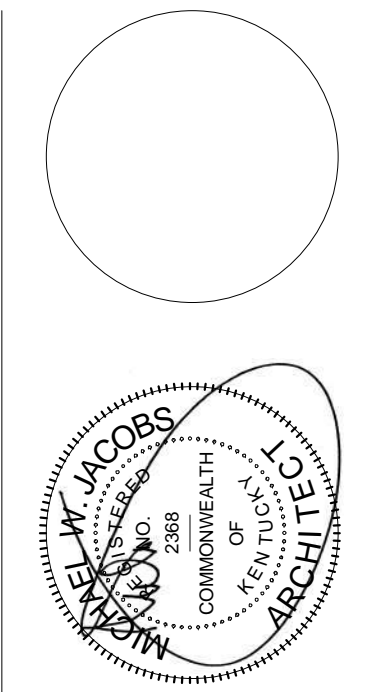
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SD4.3



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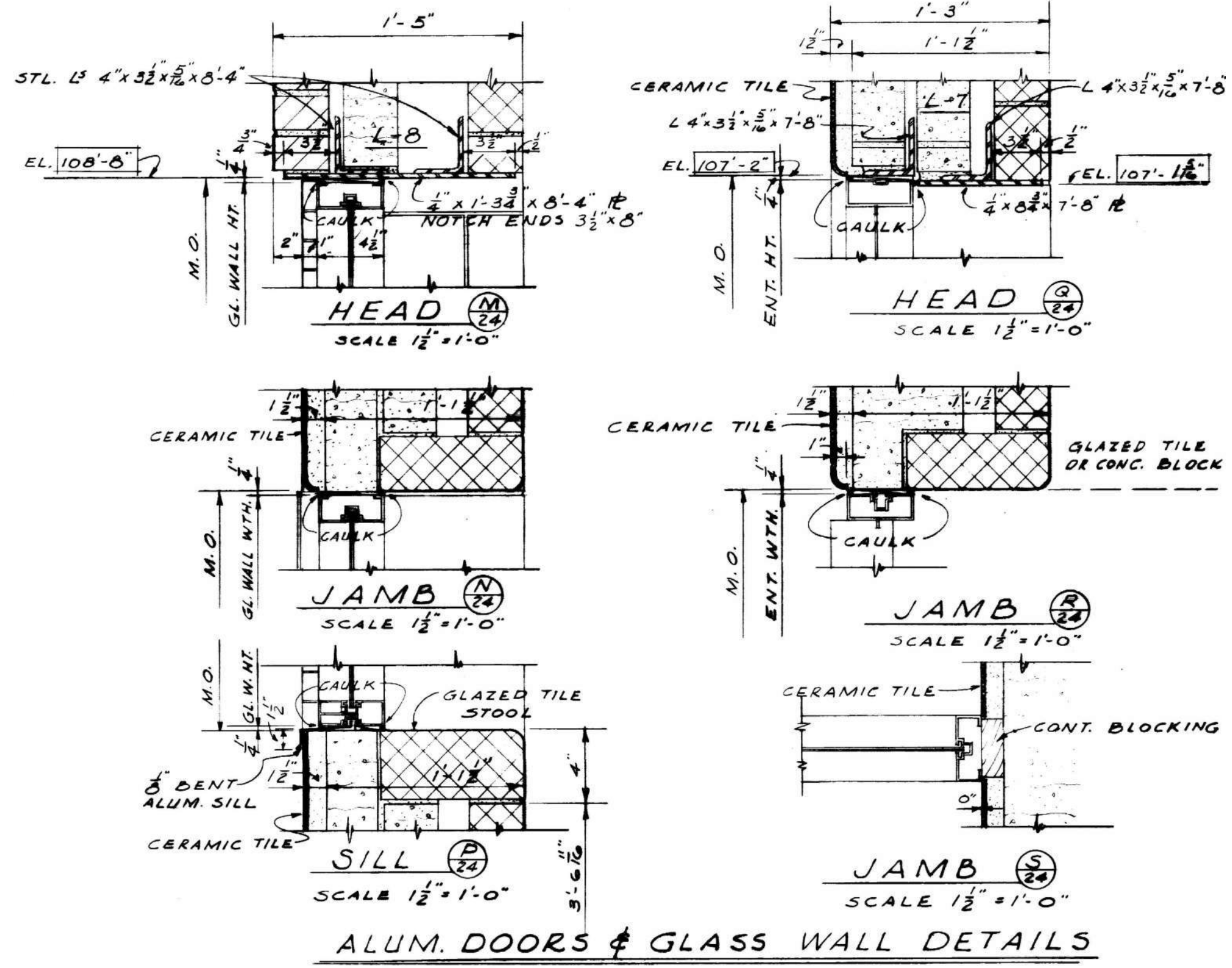
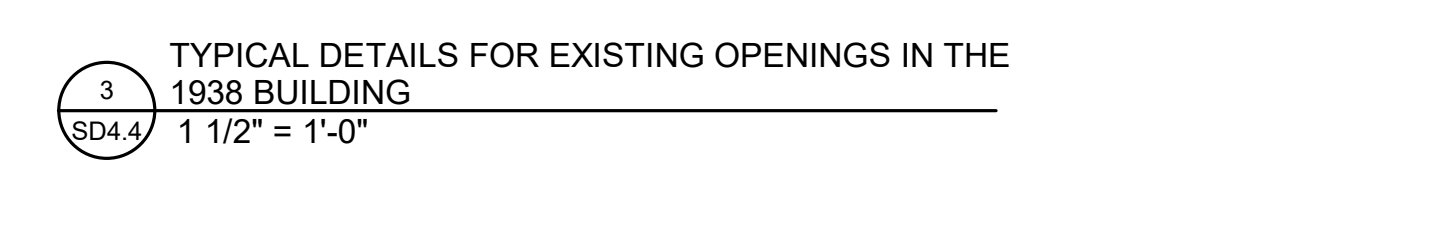
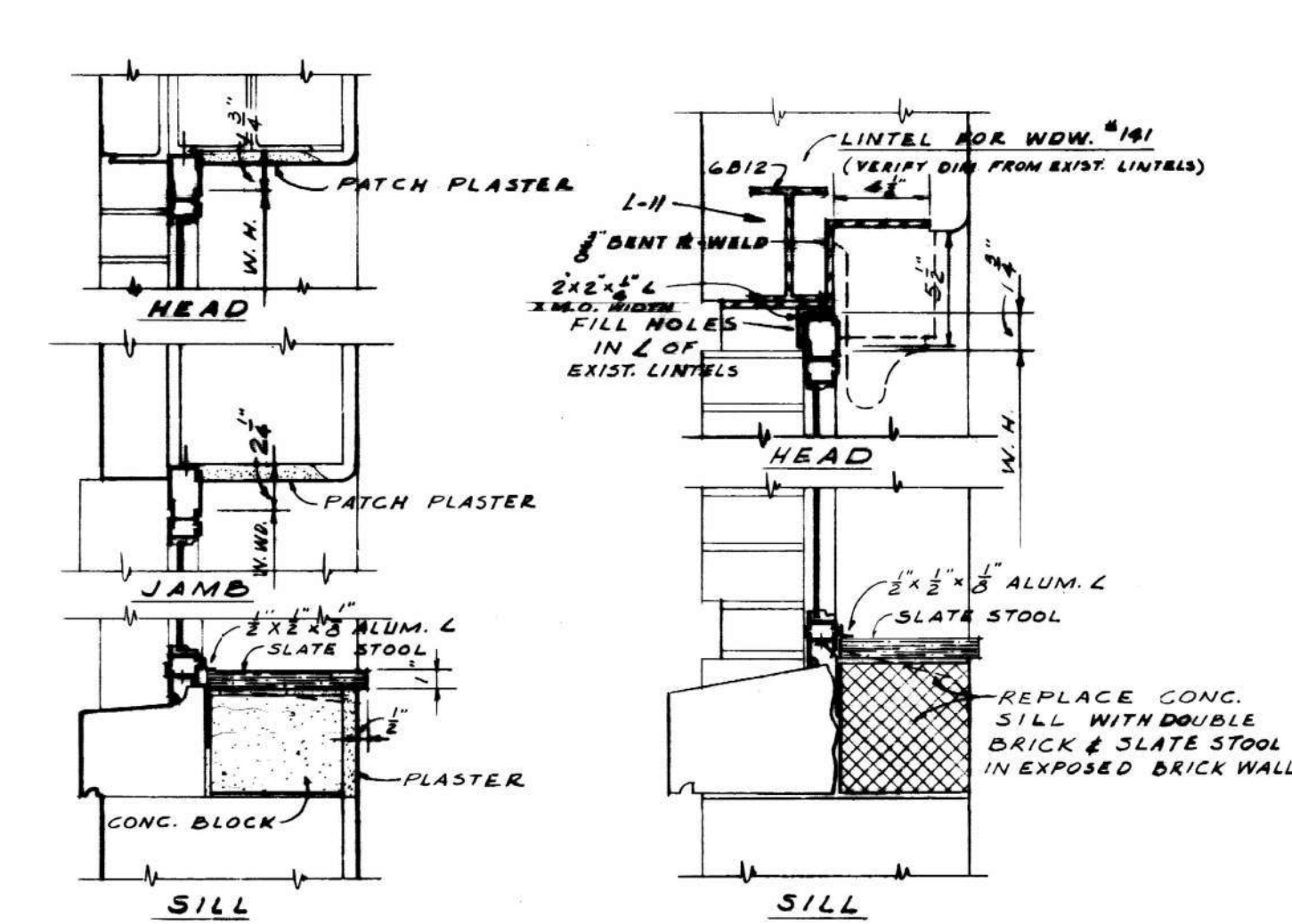
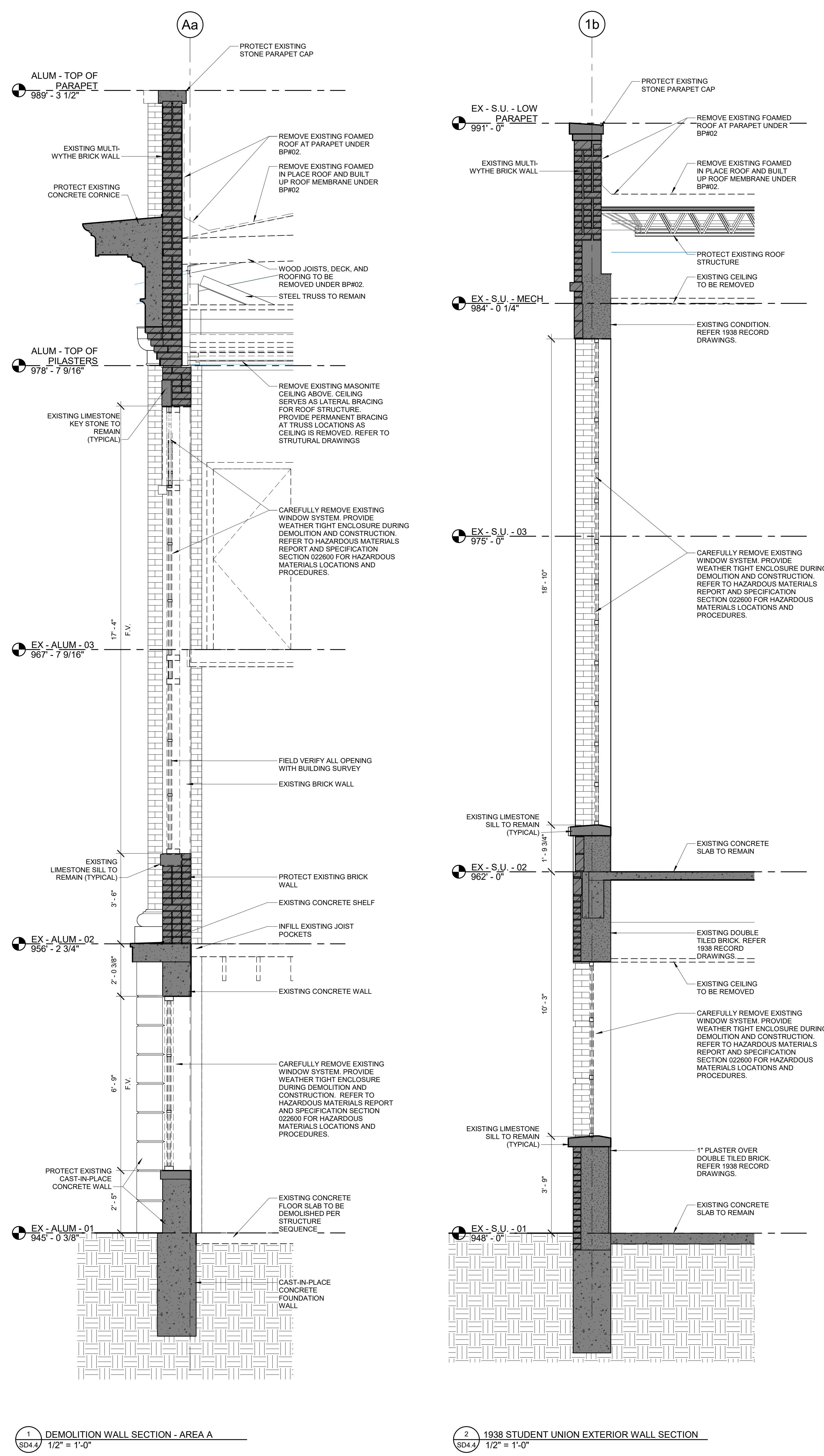
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## SD4.4



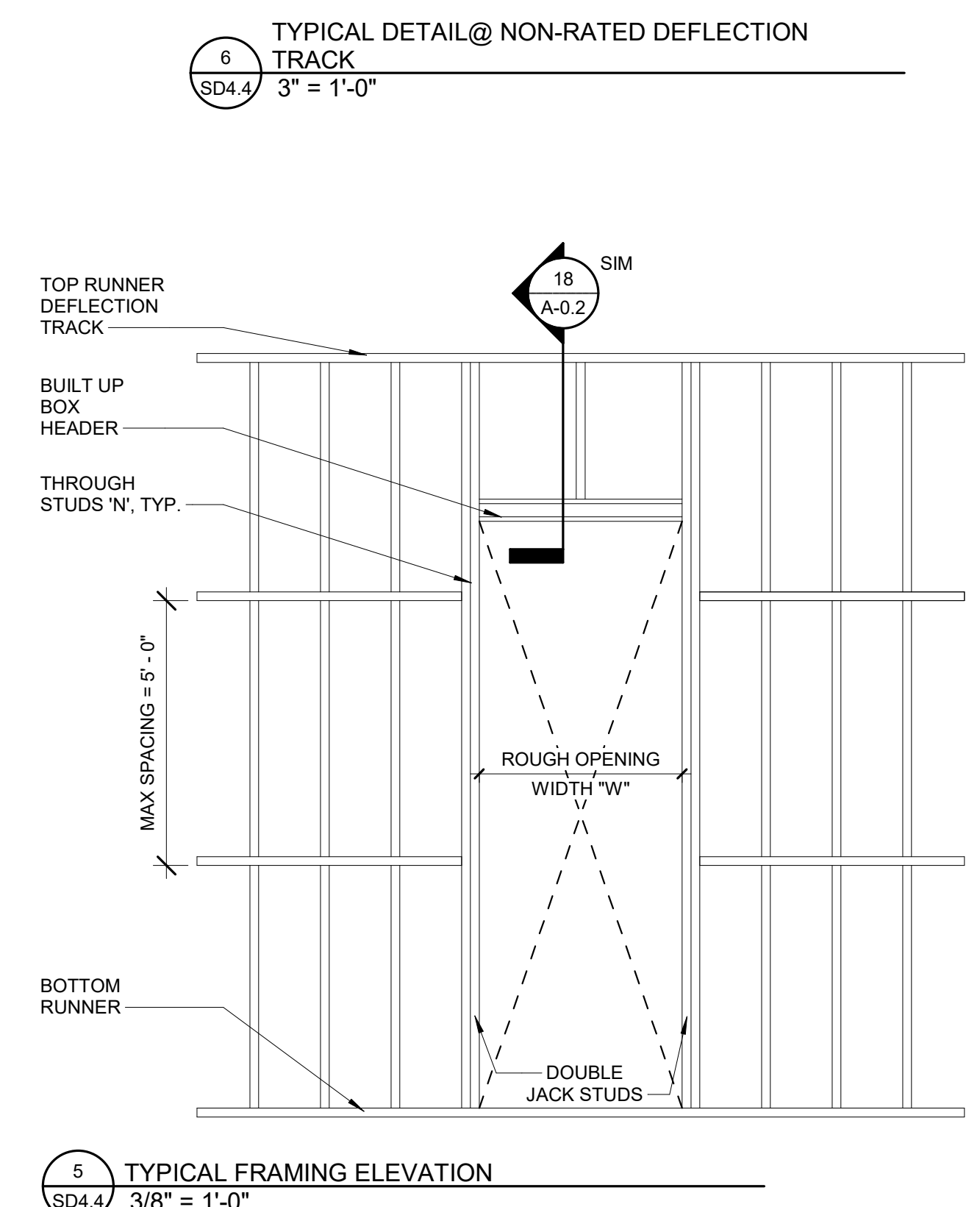
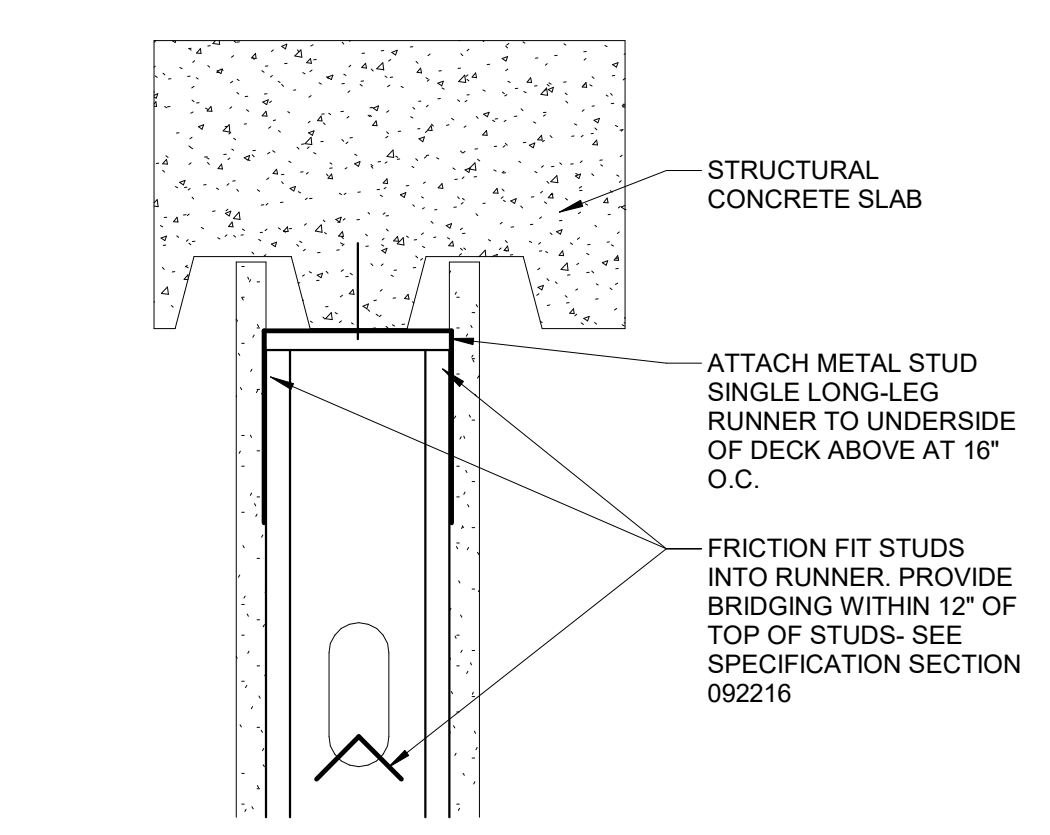
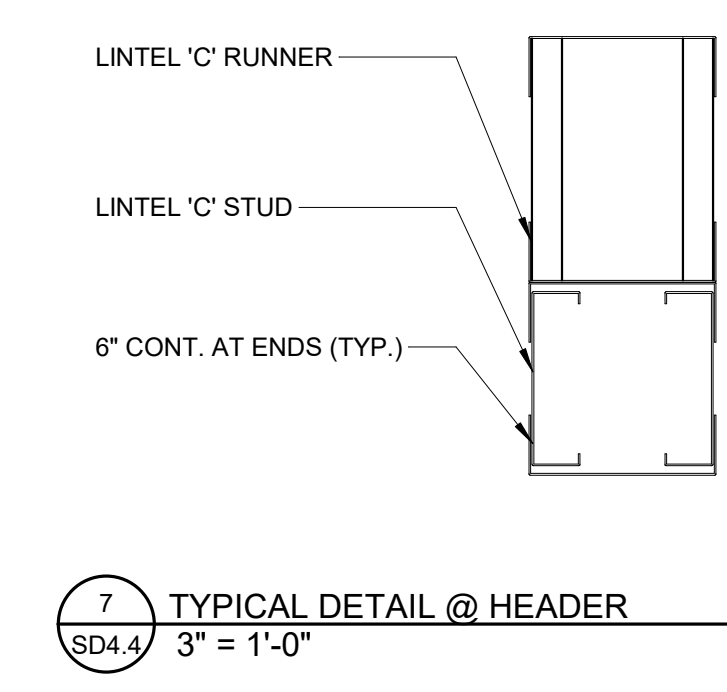
**4 TYPICAL EXISTING ALUMINUM DOOR AND GLASS WALL DETAILS IN THE 1938 BUILDING**  
 SD4.4 1 1/2" = 1'-0"

**MIN. FRAMING AROUND OPENING**

CLEAR ROUGH OPENING "W"	NO. OF THROUGH STUDS "N"	LINTEL "C"	
		STUD	T. & B. RUNNER
3'-0"	2	8CSJ18	TSB18
4'-0"	2	8CSJ18	TSB18
5'-0"	3	8CSJ16	TSB16
6'-0"	3	8CSJ14	TSB14

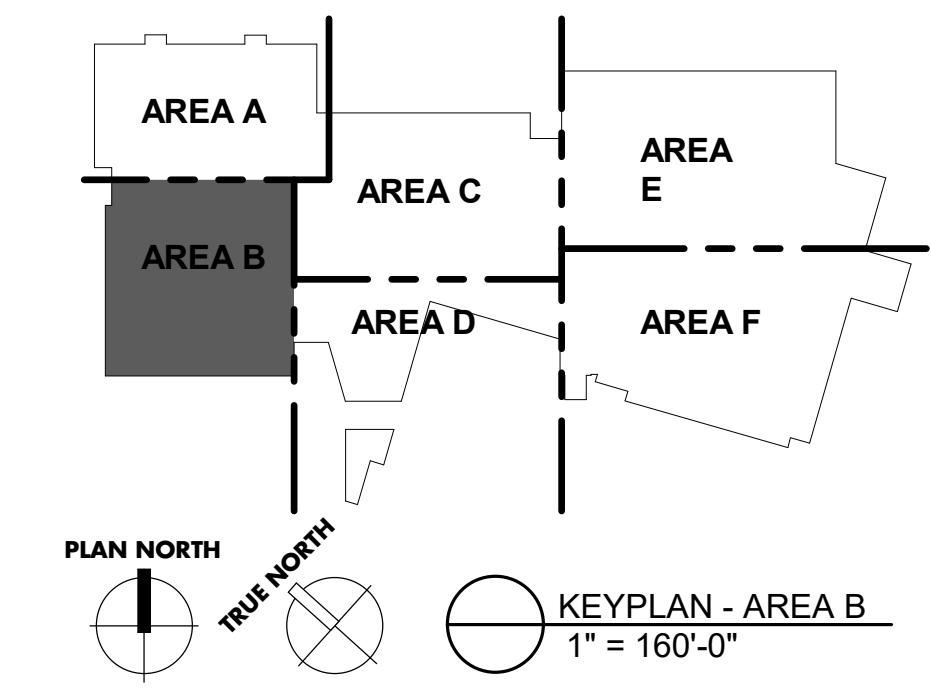
**COLD-FRAMED FRAMING TABLE (SECTION 05-4400) MINIMUM BASIS-OF-DESIGN CRITERIA**  
 SD4.4 12" = 1'-0"

H (FEET)	STUD DESIGNATION**	STUD SPACING	NO. OF ROWS OF BLOCKING	TOP RUNNER	BOT RUNNER	RUNNER CONNECTION ANCHOR*	SPACING
≤ 10'-0"	6CSJ14	16"	1	8TSD14/8TSB1	8TSB18	3/16"ø	16"
15'-0"	8CSJ14	16"	2	8TSD14/8TSB1	8TSB16	3/16"ø	16"
20'-0"	8CSX14	16"	3	8TSD14/8TSB1	8TSB14	3/16"ø	16"

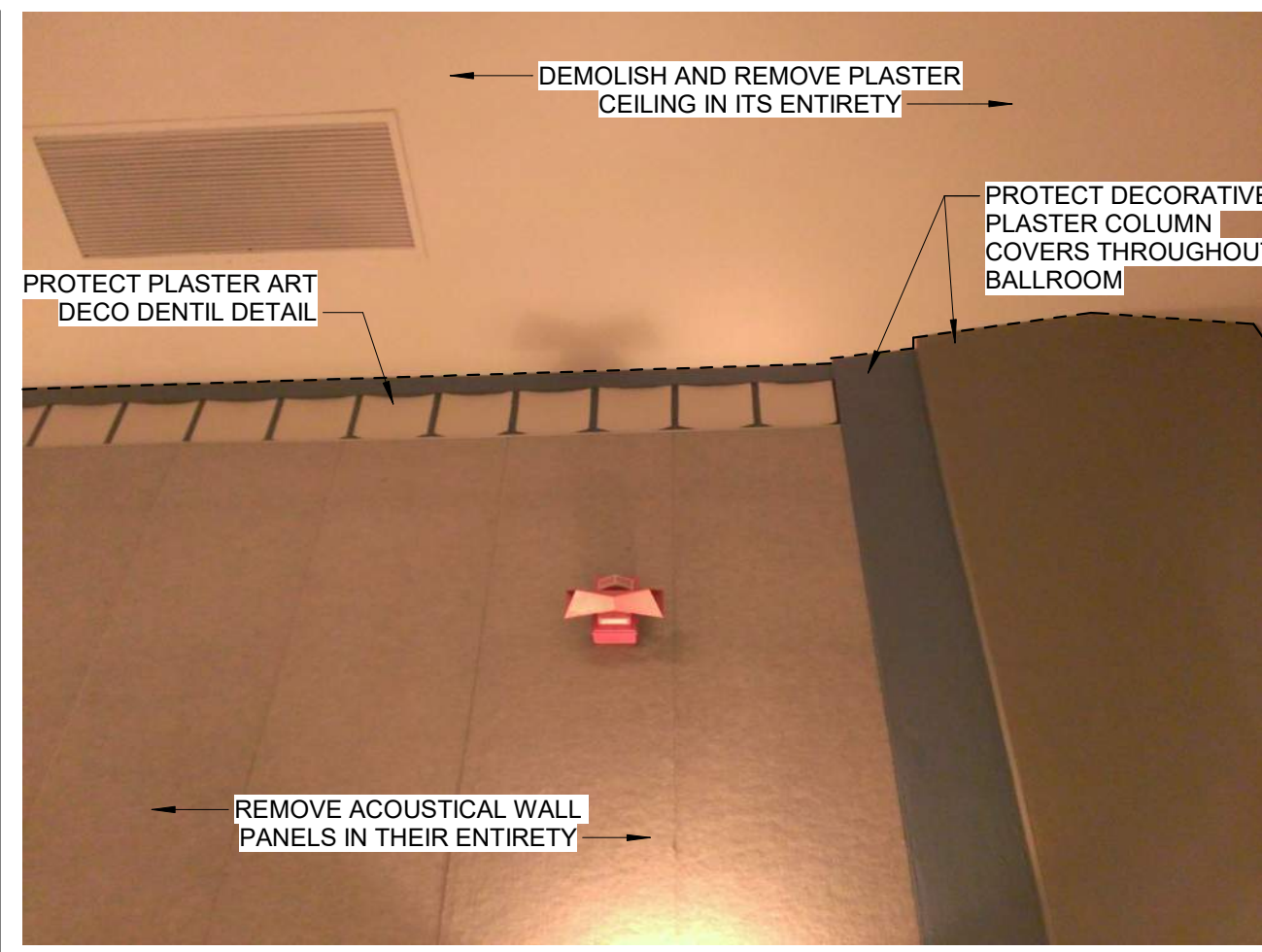


**CONTRACTOR NOTE:**

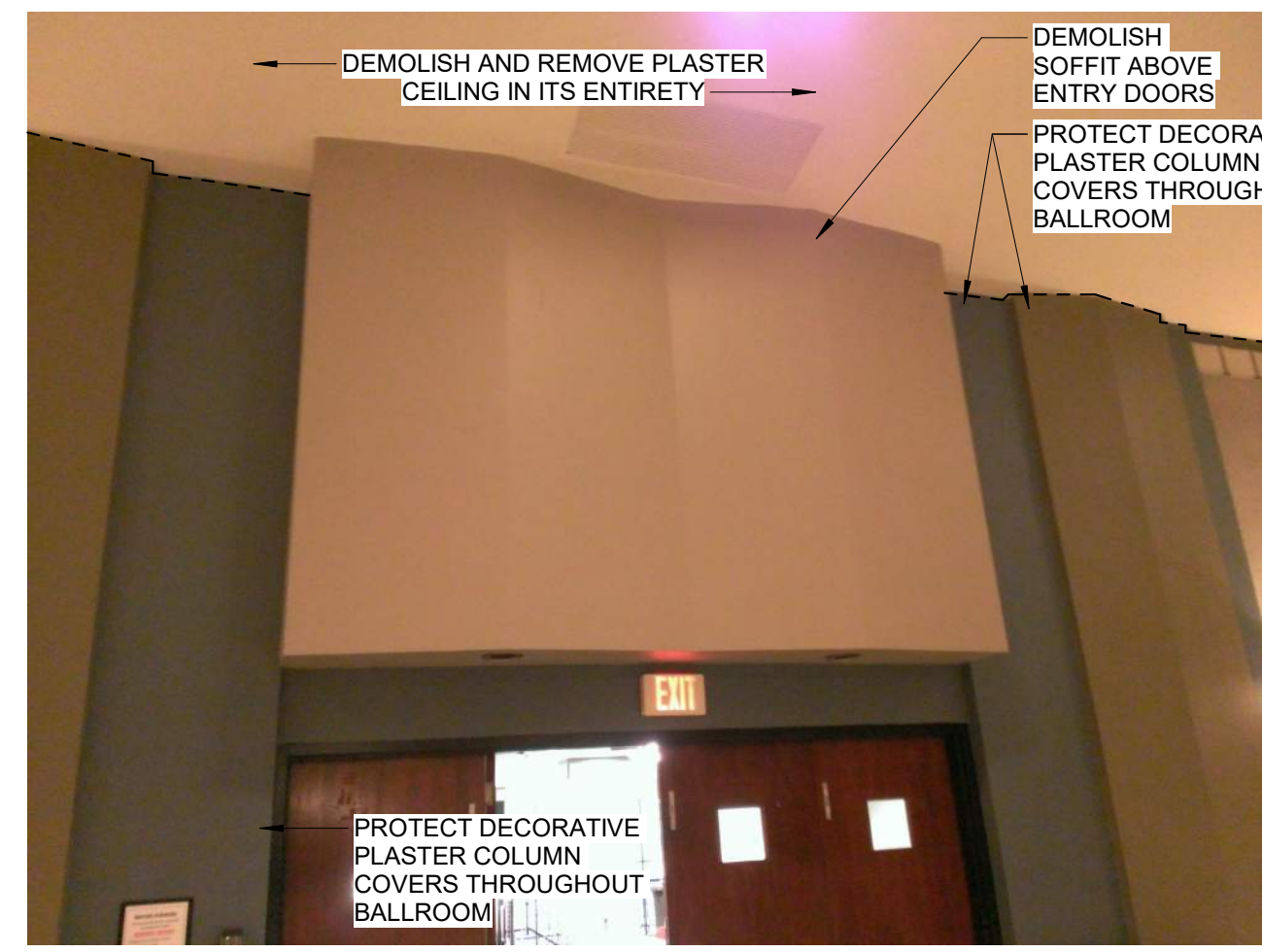
- ALL CONTRACTOR'S SHALL NOTE THAT FINISH FLOOR ELEVATIONS (F.F.E.) ARE BASED UPON SURVEY INFORMATION PROVIDED BY SAME SURVEYORS. EACH FLOOR HAS A RANGE OF F.F.E. BASED UPON CONCRETE SLABS, FLOOR FINISHES, AND NORMAL VARIATIONS FOUND IN CONSTRUCTION. THE FOLLOWING SURVEY INFORMATION FOR THE GROUND FLOOR (LEVEL 1) OF THE 1937 STUDENT UNION RANGES FROM 947.88' TO 948.02'. FLOOR (LEVEL 2) IS DESIGNATED AS 962.02'. THE SECOND FLOOR (LEVEL 3) BALLROOM RANGES FROM 975.02' AND THE MECHANICAL MEZZANINE WAS NOT SURVEYED. THE MECHANICAL ROOM FLOOR OF 1923 ALUMNI GYM IS DESIGNATED AS 945.03' AND THE FIRST FLOOR ENTRANCE AS 945.28'. THE SECOND FLOOR RANGES FROM 959.02' TO 959.23'. THE THIRD FLOOR MEZZANINE IS DESIGNATED AS 945.28'. FOR PURPOSES OF DETAILING F.F.E.'S AND WALL SECTIONS, THE FIRST FLOOR ELEVATION OF THE NEW ADDITION HAS BEEN ESTABLISHED TO CORRESPOND TO THE ASSUMED CONCRETE F.F.E. OF 948'-0" AS EQUAL TO 0" OF THE SECOND FLOOR HAS BEEN DESIGNATED AS 16'-0" AND 17'-0" ABOVE FINISH FLOOR (A.F.F.). THE THIRD FLOOR AS 14'-0" A.F.F., REFER TO DOCK AREA FOR ELEVATIONS.
- IT IS INCUMBENT UPON ALL CONTRACTORS TO VERIFY AND VALIDATE, WITH A NEW SURVEY, THESE PLANNING ASSUMPTIONS, AND TO ADJUST THEIR MEASUREMENTS (AT NO ADDITIONAL CHARGE TO OWNER) TO ALLOW EACH NEW FINISH FLOOR SLAB TO ALIGN FLUSH WITH THE EXISTING FINISH FLOOR SLABS. THIS NEW SURVEY SHALL BE PERFORMED BEFORE BEGINNING SHOP DRAWINGS. THIS WILL BE CRITICAL TO ESTABLISHING ELEVATOR RUNS, STAIR RUNS, AND TO PREVENT AWKWARD TRANSITION SLIGHT VARIATIONS IN HEIGHT BETWEEN FLOOR FINISHES SHALL NOT RELY ON TRANSITION STRIPS AND EXPANSION JOINTS. NOTE LOCATIONS OF NEW RECESSED FLOOR SLABS FOR SPORTS FLOORING, ENTRANCE MATS, AND OTHER FLOOR FINISHES, AND MODIFY DEPTHS BASED UPON ACTUAL PRODUCTS SELECTED. UNDER NO CIRCUMSTANCES SHALL TRANSITION STRIPS EXCEED ADA CRITERIA FOR HEIGHT ACTUAL DEPTHS OF EXISTING RECESSES ISN'T KNOWN.
- BUILDING CONTROL POINTS FOR PLANS HAVE ALSO BEEN ESTABLISHED BY SURVEY INFORMATION. CONTRACTORS SHALL VERIFY, ADJUST, AND MODIFY QUANTITIES OF MATERIALS WITH SHOP DRAWINGS. NO EXTRA COST TO THE OWNER WITH NEW SURVEY INFORMATION.
- A FULL SET OF RECORD DOCUMENTS PREPARED BY PRIOR ARCHITECTS AND ENGINEERS IS AVAILABLE FROM THE OWNER INCLUDING MODIFICATIONS AND ALTERATIONS SINCE THE PROJECT WAS CONSTRUCTION.
- PROVIDE STENCILED LETTERS ON ALL RATED WALLS WITH 12" TEXT IDENTIFYING THE RATED (ABOVE CEILING LINES).
- PROVIDE MANUFACTURER'S STICKERS ADJACENT TO ALL THRU WALL PENETRATIONS IDENTIFYING PRODUCT CRITERIA.







1 DECORATIVE PLASTER IN HARRIS BALLROOM  
SD4.21



2 CEILING IN HARRIS BALLROOM  
SD4.21



3 WALL TREATMENTS IN HARRIS BALLROOM  
SD4.21



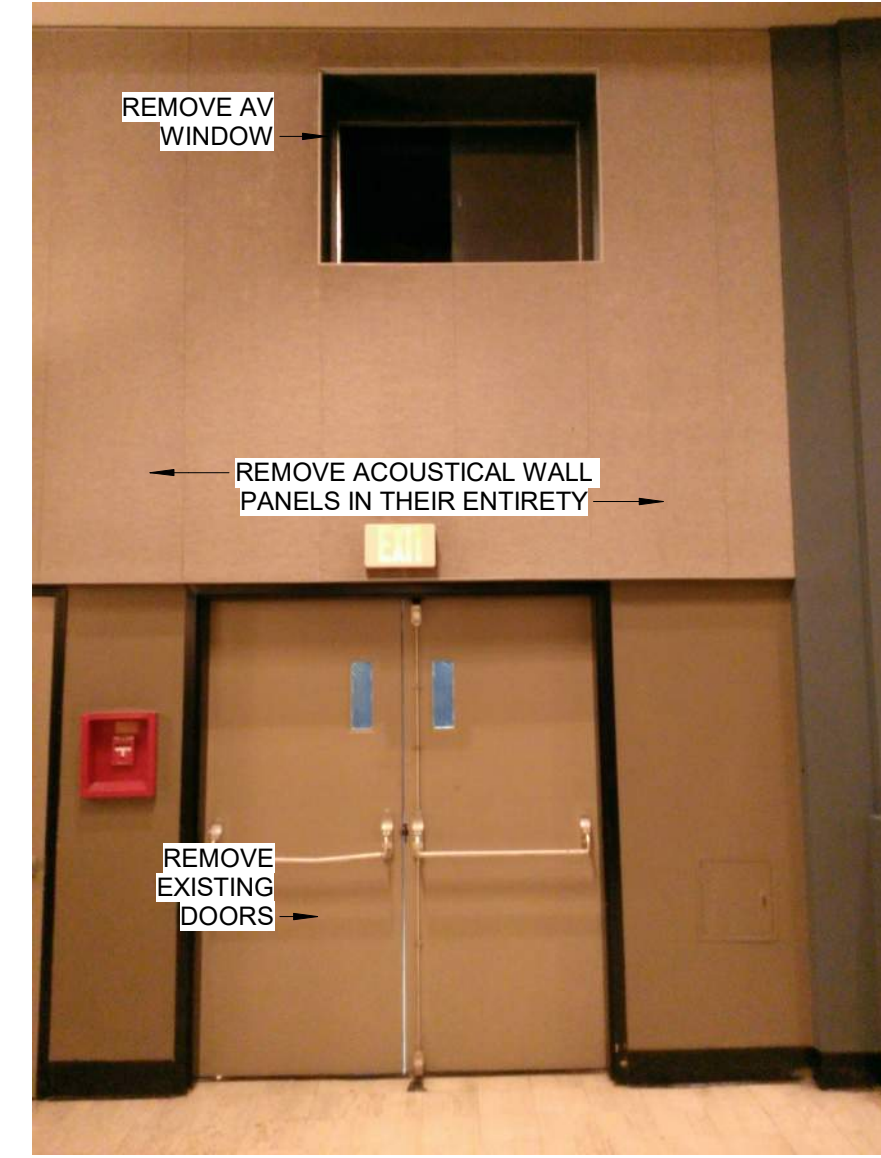
4 LEVEL 03 - CONFERENCE ROOM - ROOM 309  
SD4.21



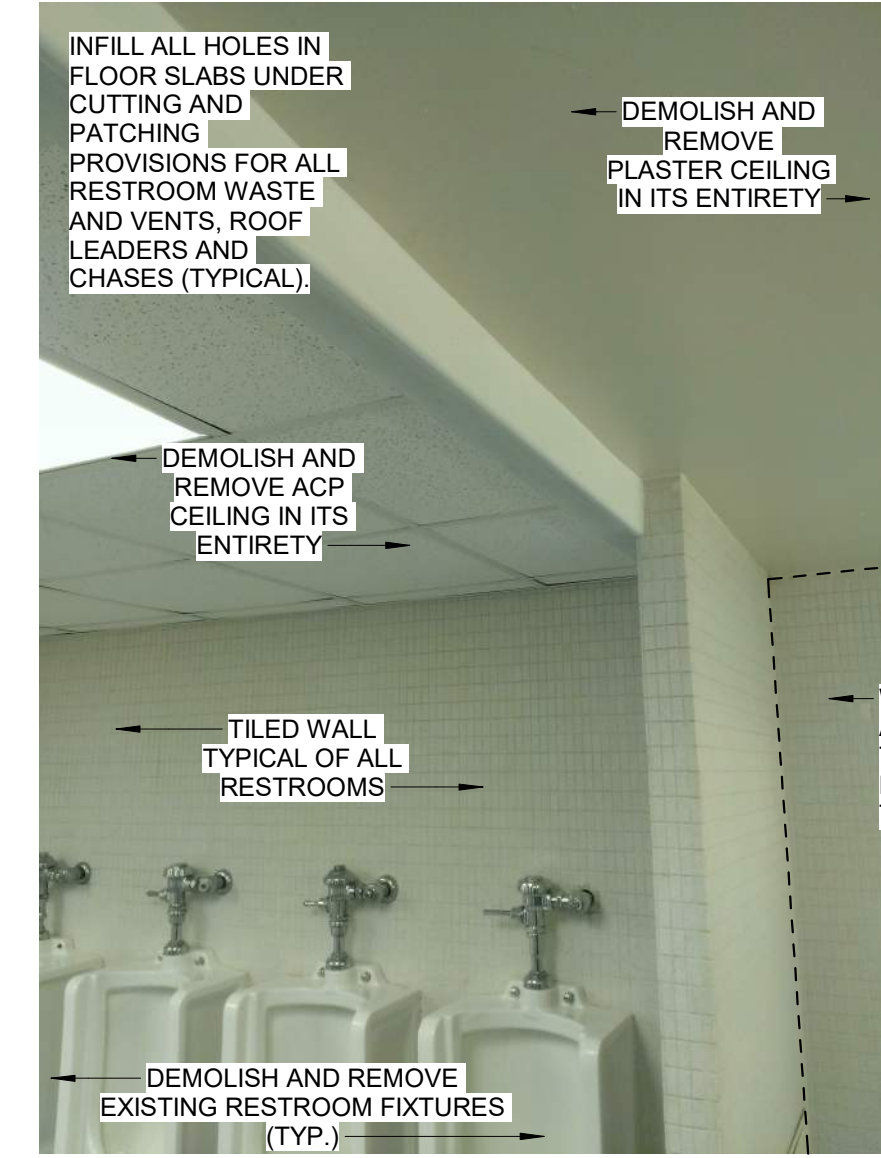
5 DECORATIVE RAIL AT GREAT HALL MEZZANINE  
SD4.21



6 MOVEABLE PARTITION IN SMALL BALLROOM  
SD4.21



7 AV BOOTH WINDOW IN HARRIS BALLROOM  
SD4.21



8 LEVEL 03 - MEN'S RESTROOM  
SD4.21



9 CEILING OF GREAT HALL MEZZANINE  
SD4.21



10 FREIGHT ELEVATOR  
SD4.21



11 GREAT HALL  
SD4.21



12 CEILING AT ENTRY TO HARRIS BALLROOM  
SD4.21



13 HARRIS BALLROOM STORAGE AND FOLDING PARTITION  
SD4.21



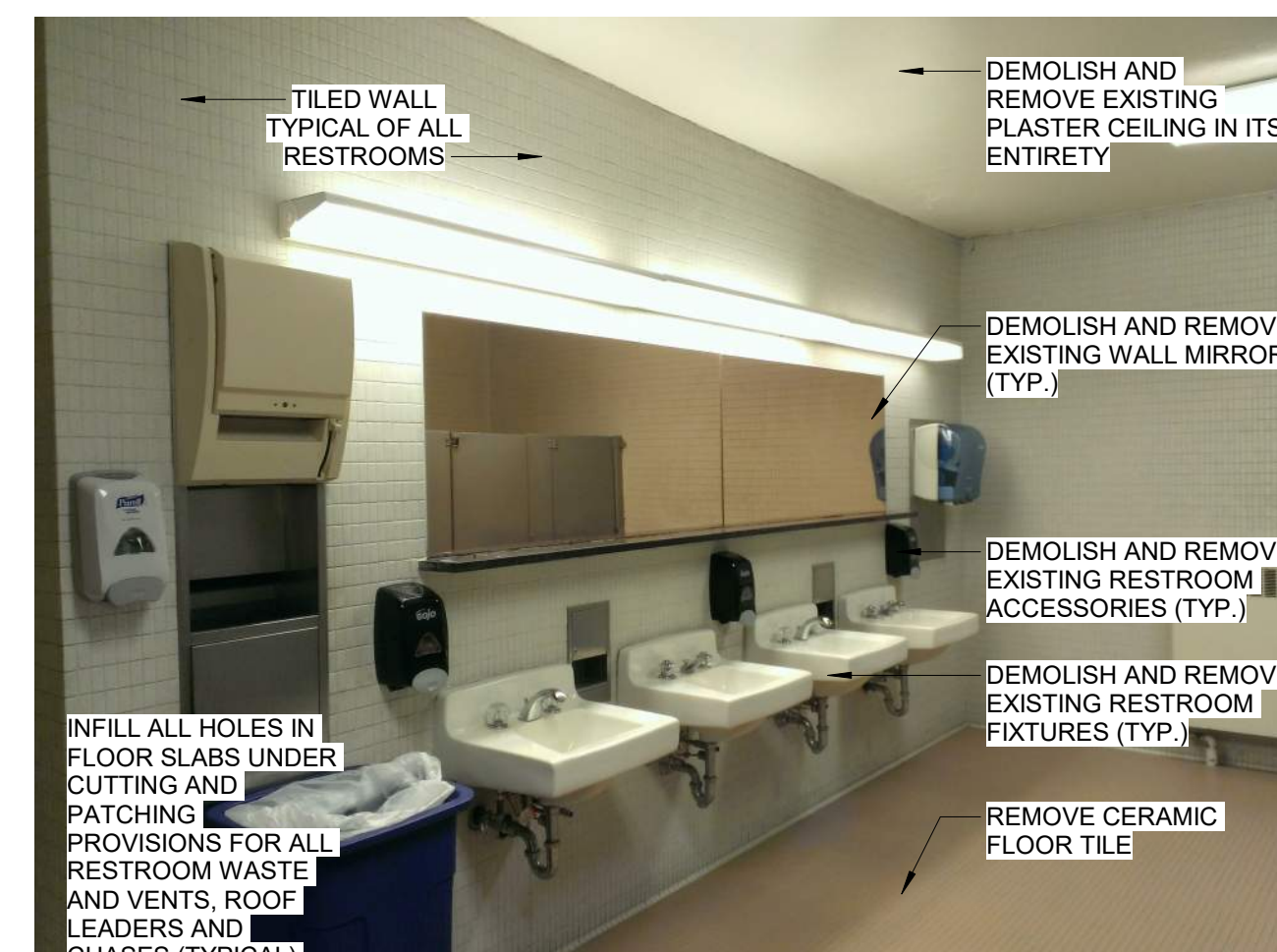
14 LEVEL 03 - WOMEN'S LOUNGE  
SD4.21



15 LEVEL 03 - WOMEN'S LOUNGE  
SD4.21



16 LEVEL 03 - WOMEN'S RESTROOM  
SD4.21



17 LEVEL 03 - WOMEN'S RESTROOM  
SD4.21



18 RAILING DETAIL AT GRAND STAIR  
SD4.21



19 PLASTER DETAIL AT GRAND STAIR  
SD4.21



20 RAILING DETAIL AT GRAND STAIR  
SD4.21



21 STAIR FROM GREAT HALL TO LEVEL 01  
SD4.21

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

RECORD DOCUMENTS  
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Job Number: 1404.00  
 MARCH 2015  
 Drawn By: KTV, EER  
 Checked By: JSB, MWJ  
 Revision:

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DEMOLITION IMAGES

RECORD DRAWINGS





22 RADIATOR COVER IN GREAT HALL  
SD4.22



23 TERRAZZO ON GRAND STAIR  
SD4.22



24 LEVEL 02 - INTERIOR STOREFRONT  
SD4.22



25 LEVEL 02 - DISPLAY CASE  
SD4.22



26 LEVEL 02 - TICKETMASTER COUNTER  
SD4.22



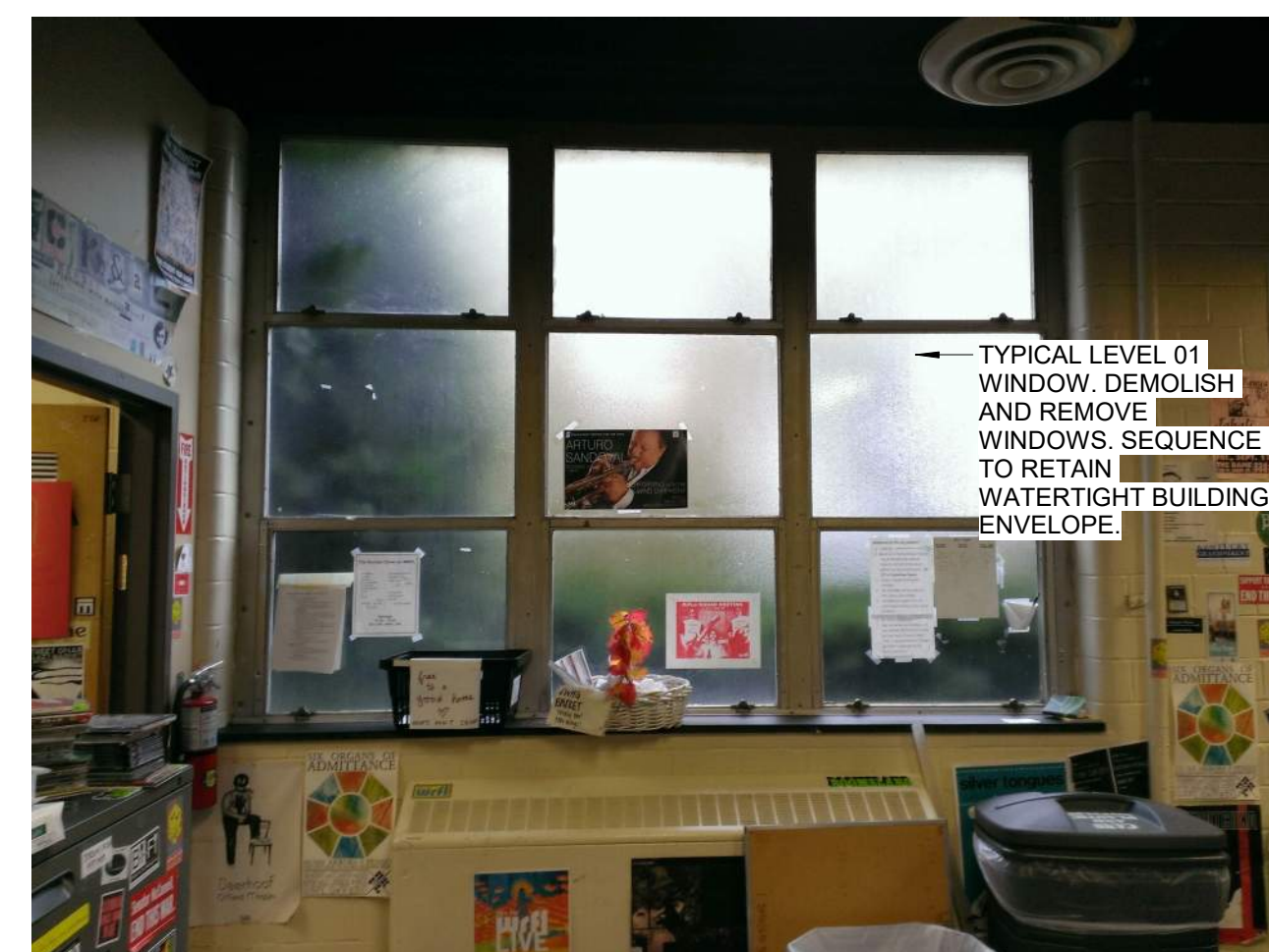
27 LEVEL 02 - CREDIT UNION  
SD4.23



28 LEVEL 02 - STAIR  
SD4.23



29 LEVEL 02 - DISPLAY CASE  
SD4.23



30 TYPICAL LEVEL 01 WINDOW  
SD4.23



31 LEVEL 02 - GREAT HALL ENTRY  
SD4.23



32 LEVEL 01 - METAL LOCKERS  
SD4.23



33 LEVEL 01 - WOOD LOCKERS  
SD4.23



34 LEVEL 01 - WRFL ADJUSTABLE SHELVES  
SD4.23



35 LEVEL 01 - WRFL  
SD4.23



36 LEVEL 01 - CSI OFFICES  
SD4.23



37 LEVEL 01 - CSI OFFICES  
SD4.23



38 LEVEL 01 - CSI OFFICES  
SD4.23



39 LEVEL 01 - CSI OFFICES  
SD4.23

# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

DEMOLITION IMAGES Job Number: 1404.00 MARCH 2015 Drawn By: KTY, EER Checked By: JSB, MWJ Revision:

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No.	Description	Date

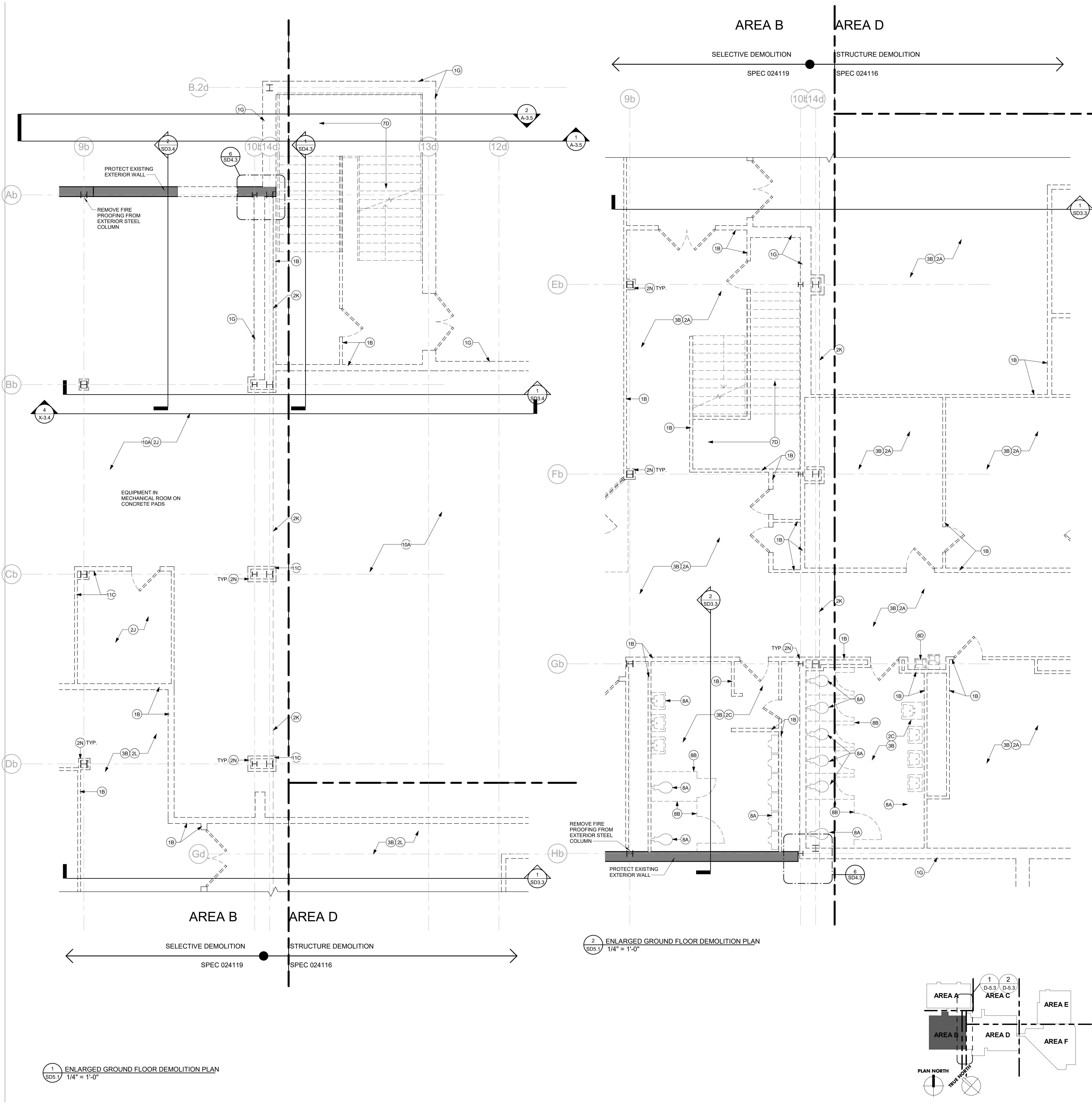
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- ### GENERAL DEMOLITION NOTES
- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
  - CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
  - OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
  - ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
  - PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
  - DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
  - ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
  - PATCH WALLS/FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BPH#2.
  - IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL/DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
  - CONTRACTOR TO PROVIDE ANY/ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
  - CONTRACTOR TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
  - PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS UNDER BPH#2.
  - THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
  - THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
  - CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN.
  - ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BPH#2.
  - DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
  - ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BPH#2.
  - NOT USED.
  - ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HARDWARE, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BPH#1. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BPH#2.
  - REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
  - EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
  - HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL. PROVIDE BUILDING SUPPORT FOR ALL MATERIALS BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
  - INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS, ETC.
  - REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.
- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.
- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948.0' F.F.E. ON THESE DRAWINGS.
  - THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963. DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  - THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982. DRAWINGS WERE PREPARED BY CHRISMAN-MILLER-WALLACE INC DATED OCTOBER 1980. REFER TO EXISTING RECORD DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008. DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.
- # PHOTO REFERENCE - REFER TO SHEETS 4-21-4-24

- ### DEMOLITION KEYED NOTES - PLANS (X)
- DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
  - REMOVE PAINT FROM ORIGINAL BRICK OR CONCRETE WALLS. TYP.
  - REMOVED EXISTING PLYWOOD COVERING OVER WINDOWS DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BPH#1. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH#2.
  - DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BPH#1. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH#2.
  - DEMOLISH AND REMOVE EXISTING MASONRY WALL.
  - DEMOLISH AND REMOVE ACOUSTIC WALL COVERING. TYPICAL IN GRAND BALLROOM IN 1938 BUILDING.
  - PROTECT EXISTING WALLS TO REMAIN.
  - DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL AREA.
  - DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
  - DEMOLISH AND REMOVE RESILIENT TILE FLOOR AND ADHESIVE FROM EXISTING FLOOR.
  - DEMOLISH AND REMOVE CABINET, PARTINGS, AND ADHESIVE FROM EXISTING FLOOR.
  - DEMOLISH AND REMOVE CERAMIC FLOOR TILE FROM EXISTING FLOOR.
  - DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
  - DEMOLISH AND REMOVE CONCRETE RAMPS IN FLOOR AS PART OF REMOVAL OF ENTIRE FLOOR SLAB.
  - DEMOLISH AND REMOVE EXISTING WOODEN BLEACHERS IN THEIR ENTIRETY.
  - DEMOLISH AND REMOVE EXISTING STRUCTURE IN ITS ENTIRETY.
  - REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
  - PATCH AND REPAIR EXISTING FLOOR SLAB AS REQUIRED TO RECEIVE NEW FINISHES UNDER BPH#2.
  - CUT CONCRETE FLOOR SLABS OUTSIDE OF COLUMN LINE 14d FOR ALL LEVELS FOR ENTIRE LENGTH OF 1938 BUILDING 2ND FLOOR EDGE TO BE CONSTRUCTION TO BE UNDERMINED TO THE POINT OF BEING REMAINING STRUCTURE TO REMAIN. SEE STRUCTURAL.
  - DEMOLISH AND REMOVE EXISTING TERRAZZO.
  - DEMOLISH AND REMOVE EXISTING WIDE/LARGE COLUMN AND ASSOCIATED FOUNDATIONS. TYP.
  - REMOVE MASONRY OR PLASTER FROM EXISTING STEEL COLUMNS.
  - DEMOLISH AND REMOVE EXISTING GRATES OVER AREAWAYS.
  - DEMOLISH AND REMOVE EXISTING PLASTER CEILING IN ITS ENTIRETY. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
  - DEMOLISH AND REMOVE EXISTING ACP CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
  - DEMOLISH AND REMOVE EXISTING GYPSUM CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
  - DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REMOVE AND SALVAGE DOOR HARDWARE AND RETURN TO OWNER REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - DEMOLISH AND REMOVE EXISTING WINDOWS. PREPARE SURFACES FOR NEW WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
  - REMOVE EXISTING BASKETBALL GOALS AND ALL ASSOCIATED COMPONENTS. RETURN TO OWNER.
  - SALVAGE EXISTING HIGH VOLUME LOW VELOCITY FANS (HV/LV) TO BE STORED OFF SITE. TO BE REBURNISHED AND REINSTALLED UNDER BPH#2.
  - DEMOLISH AND REMOVE EXISTING GYM MATS.
  - DEMOLISH AND REMOVE EXISTING FLOOR TO CEILING MIRRORS.
  - DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
  - DEMOLISH AND REMOVE EXISTING METAL LOCKERS AND ALL ASSOCIATED COMPONENTS.
  - DEMOLISH AND REMOVE EXISTING METAL CAGE.
  - REMOVE AND SALVAGE EXISTING FITNESS EQUIPMENT. RETURN TO OWNER.
  - PROTECT EXISTING STAIR AND STEPS TO REMAIN.
  - DEMOLISH AND REMOVE EXISTING METAL STAIR AND ALL ASSOCIATED COMPONENTS.
  - DEMOLISH AND REMOVE EXISTING WOOD STAIR AND ALL ASSOCIATED COMPONENTS.
  - DEMOLISH AND REMOVE EXISTING CONCRETE AND RESILIENT TILE STAIR AND ALL ASSOCIATED COMPONENTS.
  - DEMOLISH AND REMOVE EXISTING WHEELCHAIR LIFT. RETURN TO OWNER.
  - DEMOLISH AND REMOVE EXISTING RESTROOM FIXTURES AND ASSOCIATED PLUMBING AND COMPONENTS.
  - DEMOLISH AND REMOVE EXISTING TOILET PARTITIONS.
  - DEMOLISH AND REMOVE EXISTING SHOWERS AND ASSOCIATED PLUMBING AND COMPONENTS. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
  - DEMOLISH AND REMOVE EXISTING WATER FOUNTAINS. ELKWAY BOTTLE FILLERS ARE TO BE SALVAGED AND RETURNED TO OWNER.
  - DEMOLISH AND REMOVE EXISTING PLUMBING BELOW SLAB. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
  - DEMOLISH AND REMOVE EXISTING CASEWORK AND ALL ASSOCIATED COMPONENTS.
  - DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
  - DEMOLISH AND REMOVE EXISTING FREIGHT ELEVATOR AND ALL ASSOCIATED COMPONENTS.
  - WROUGHT IRON WORK TO REMAIN IN PLACE. BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT. POWER CLEANING AND PAINTING IS WORK OF BPH#2.
  - DO NOT DAMAGE PLASTER WALLS THAT IMPACT ART DECO DETAILS AT TOP OF WALL.
  - DEMOLISH AND REMOVE EXISTING CMU WALLS.

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

ENLARGED DEMOLITION FLOOR PLAN

Job Number: 1404.00

MARCH 2015

Drawn By: EER, KTV

Checked By: JSB, MWJ

Revision: 1

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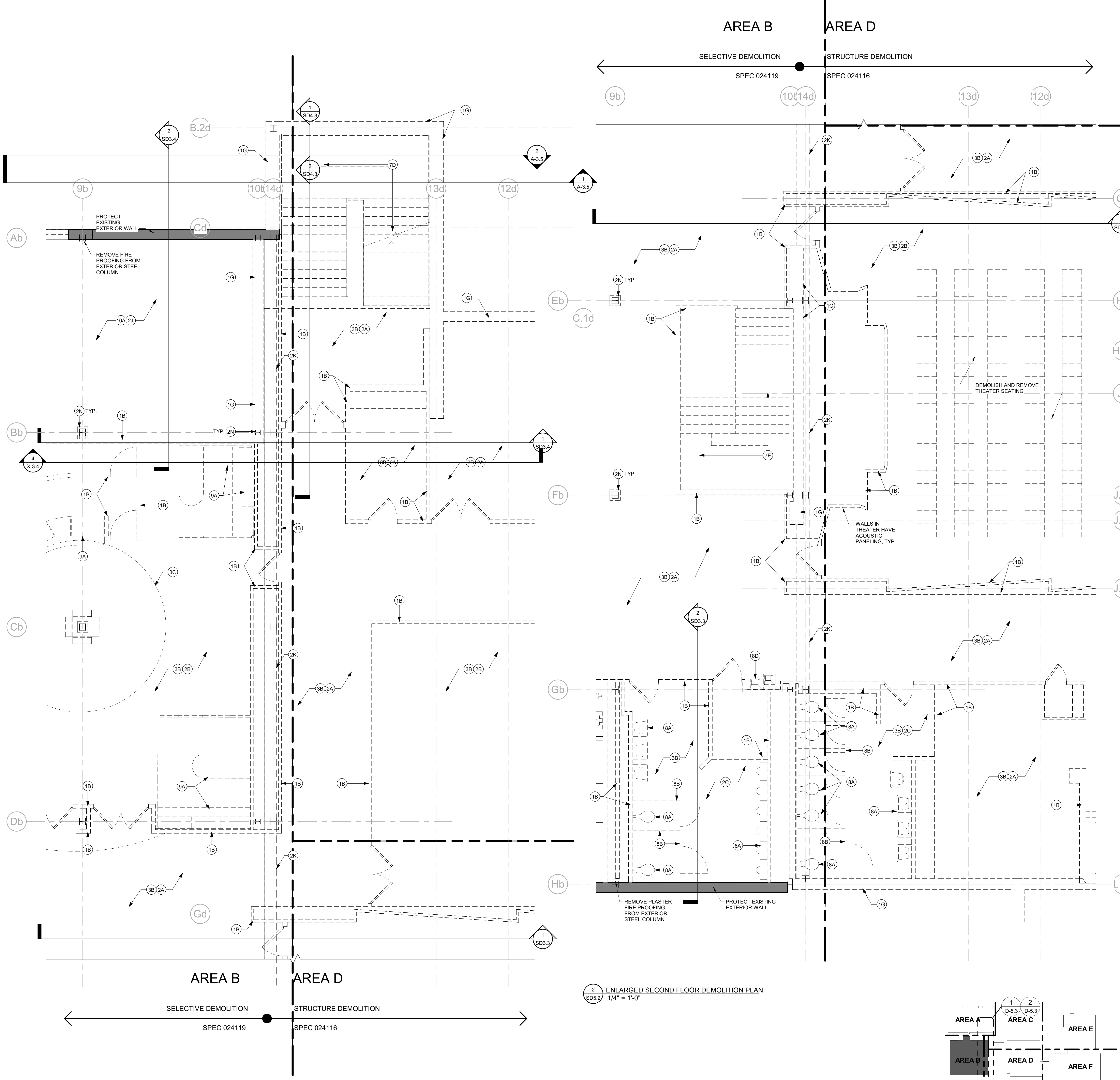
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RECORD DRAWINGS

**SD5.1**





1 ENLARGED SECOND FLOOR DEMOLITION PLAN  
SD5.2 1/4" = 1'-0"

2 ENLARGED SECOND FLOOR DEMOLITION PLAN  
SD5.2 1/4" = 1'-0"

**GENERAL DEMOLITION NOTES**

- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
- CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
- OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
- ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
- PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
- DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
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- CONTRACTOR TO PROVIDE ANY/ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
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- THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
- THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
- CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN.
- ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BPH#2.
- DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
- ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BPH#2.
- NOT USED.
- ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HARDWARE, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BPH#1. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BPH#2.
- REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOR FINISHMENTS.
- EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
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- INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS ETC UNDER BPH#2.
- REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.

- THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.
- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
  - THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  - THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963. DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 1961. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
  - THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982. DRAWINGS WERE PREPARED BY CHRISMAN-MILLER-WALLACE AND DATED 1980. REFER TO EXISTING RECORD DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008. DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
  - REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.
- PHOTO REFERENCE - REFER TO SHEETS 4-21-4-24

**DEMOLITION KEYED NOTES - PLANS (X)**

- DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
- REMOVE PAINT FROM ORIGINAL BRICK OR CONCRETE WALLS, TYP.
- REMOVE EXISTING PLYWOOD COVERING OVER WINDOWS DURING SELECTIVE DEMOLITION, REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BPH#1. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH#2.
- DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BPH#1. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH#2.
- DEMOLISH AND REMOVE EXISTING MASONRY WALL.
- DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL AREAS.
- DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION OR PROVIDE ARCHITECT FOR REPLICATION DETAILS.
- DEMOLISH AND REMOVE RESILIENT FLOOR AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CARPET, PADDING, AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CERAMIC FLOOR TILE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR FUTURE SLAB.
- DEMOLISH AND REMOVE CONCRETE DAMPS IN FLOOR SLAB AS PART OF REMOVAL OF FUTURE FLOOR SLAB.
- DEMOLISH AND REMOVE EXISTING WOODEN BLEACHERS IN THEIR ENTIRETY.
- DEMOLISH AND REMOVE EXISTING FLOOR, FINISHES AND STRUCTURE IN ITS ENTIRETY.
- REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
- PATCH AND REPAIR EXISTING FLOOR SLAB AS REQUIRED TO RECEIVE NEW FINISHES UNDER BPH#2.
- CUT CONCRETE FLOOR SLABS OUTSIDE OF COLUMN LINE 148 FOR ALL LEVELS FOR REMOVAL OF 1938 BUILDING CLEANLINE IN PREPARATION OF NEW CONSTRUCTION. DO NOT UNDERMINE IN EXISTING STRUCTURE TO REMAIN. SEE STRUCTURAL.
- DEMOLISH AND REMOVE EXISTING TERRAZZO.
- DEMOLISH AND REMOVE EXISTING WIDERANGE COLUMN AND ASSOCIATED FOUNDATIONS. TYP.
- REMOVE MASONRY OR PLASTER FROM EXISTING STEEL COLUMNS.
- DEMOLISH AND REMOVE EXISTING GRATES OVER AREAWAYS.
- DEMOLISH AND REMOVE EXISTING PLASTER CEILING IN ITS ENTIRETY. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING ACP CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
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- DEMOLISH AND REMOVE EXISTING GYM MATS.
- DEMOLISH AND REMOVE EXISTING FLOOR TO CEILING MIRRORS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING METAL LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD BURN LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING METAL CAGE.
- REMOVE AND SALVAGE EXISTING FITNESS EQUIPMENT. RETURN TO OWNER.
- PROTECT EXISTING STAIR AND STEPS TO REMAIN.
- PROTECT EXISTING RAILING TO REMAIN.
- DEMOLISH AND REMOVE EXISTING METAL STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING CONCRETE AND RESILIENT TILE STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WHEELCHAIR LIFT. RETURN TO OWNER.
- DEMOLISH AND REMOVE EXISTING RESTROOM FIXTURES AND ASSOCIATED PLUMBING AND COMPONENTS.
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- DEMOLISH AND REMOVE EXISTING WATER FOUNTAINS. ELKWAY BOTTLE FILLERS ARE TO BE SALVAGED AND RETURNED TO OWNER.
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- DEMOLISH AND REMOVE EXISTING CASEWORK AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING FITNESS ELEVATOR AND ALL ASSOCIATED COMPONENTS.
- WROUGHT IRON WORK TO REMAIN IN PLACE, BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT. POWER CLEANING AND PAINTING IS WORK OF BPH#2.
- DO NOT DAMAGE PLASTER WALLS THAT IMPACT ART DECO DETAILS AT TOP OF WALL.
- DEMOLISH AND REMOVE EXISTING CMU WALLS.

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

Job Number: 1404.00  
 Drawn By: EER, KTV  
 Checked By: JSB, MWJ  
 Revision: 1  
 MARCH 2015

RECORD DOCUMENTS  
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DATE  
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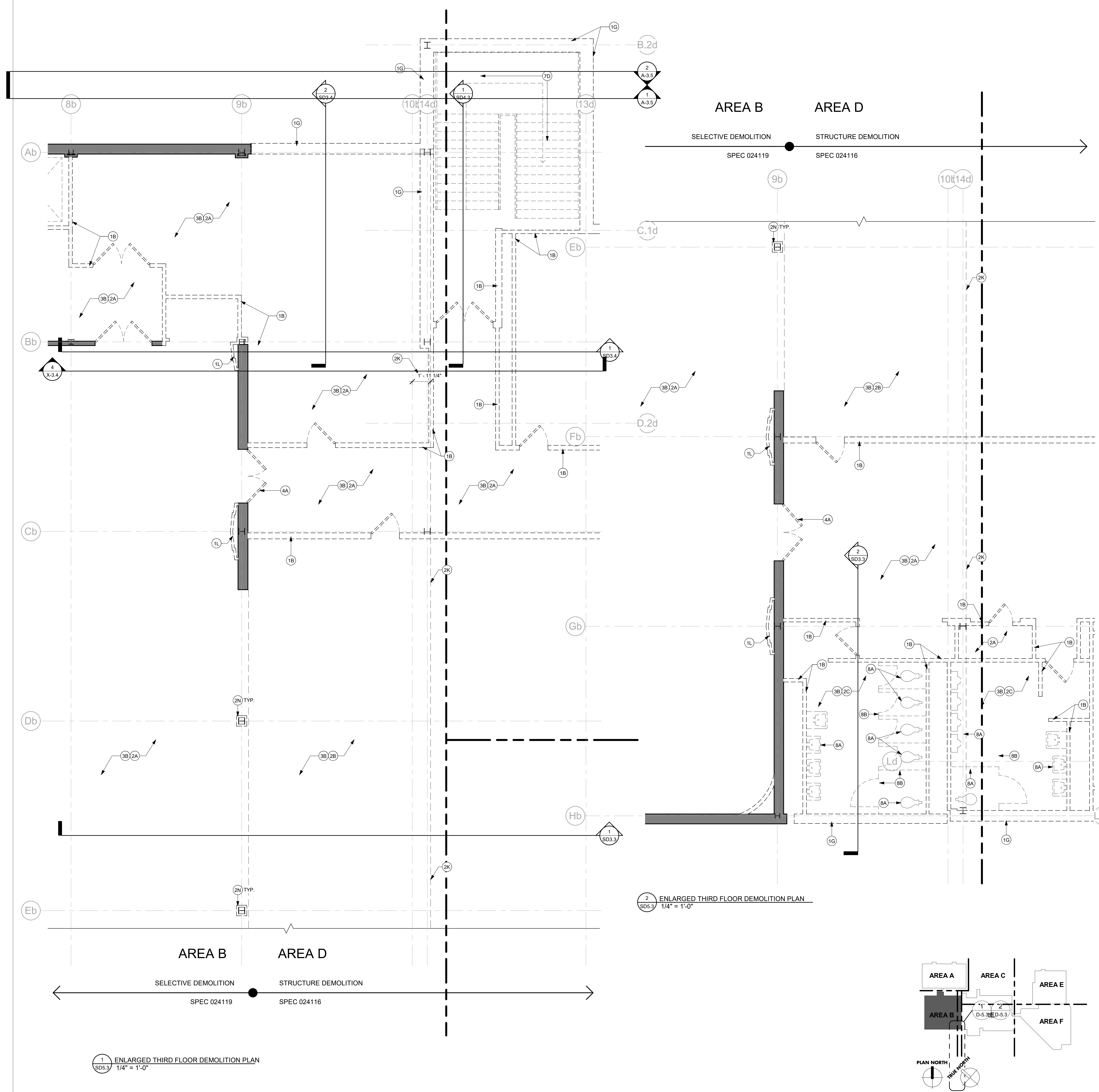
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ENLARGED DEMOLITION FLOOR PLAN

RECORD DRAWINGS





**GENERAL DEMOLITION NOTES**

- CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS. PHOTOGRAPH AND VIDEOTAPE ALL EXISTING CONDITIONS PRIOR TO DEMOLITION.
- CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ITEMS AND SYSTEMS TO REMAIN FROM ANY AND ALL DAMAGE DURING CONSTRUCTION. ANY EXISTING ITEMS OR SYSTEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH IDENTICAL PRODUCTS AT CONTRACTOR'S EXPENSE.
- OWNER WILL REMOVE ANY LOOSE ITEMS, EQUIPMENT, AND OTHER ARTICLES PRIOR TO THE BEGINNING OF CONSTRUCTION. SEE SCHEDULE.
- ALL ABANDONED UTILITIES TO BE REMOVED IN CONSTRUCTION AREA. CONTRACTOR TO FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL ITEMS. CAP ALL UTILITIES INDICATED TO REMAIN IN PLACE. CAPPING TO OCCUR AT TIME OF CUTTING.
- PROVIDE TEMPORARY LIGHTING AS REQUIRED FOR THE BOTANICAL GARDEN AND CONSTRUCTION ACTIVITIES FOLLOWING REMOVAL OF EXISTING FIXTURES.
- DEMOLITION EFFORTS SHOULD BE CLOSELY COORDINATED WITH DETAILS AND SPECIFICATION REQUIREMENTS FOR SHORING AND BRACING AND BUILDING SUPPORT.
- ALL EQUIPMENT TO BE REMOVED SHALL BE SALVAGED PER SPECIFICATIONS AND COMPLY WITH SALVAGE LIST DIRECTIONS.
- PATCH WALLS/FLOORS TO REMAIN AS A RESULT OF DEMOLITION ACTIVITIES TO MATCH EXISTING UNDER BPH#02. IDENTIFICATION OF MATERIALS TO BE DEMOLISHED AND/OR REMOVED IS PROVIDED AS A CONVENIENCE FOR THE CONTRACTOR. FAILURE TO IDENTIFY A MATERIAL REQUIRING REMOVAL/DEMOLITION IN ORDER FOR THE NEW WORK TO BE COMPLETED DOES NOT RELIEVE THE CONTRACTOR OF BEING RESPONSIBLE FOR PERFORMING NECESSARY WORK.
- CONTRACTOR TO PROVIDE ANY ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
- CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
- THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
- THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
- CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN.
- ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BPH#02.
- DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
- ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BPH#02.
- NOT USED.
- ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HANGERS, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BPH#01. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BPH#02.
- REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
- EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
- HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL. PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
- INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS, ETC. UNDER BPH#02.
- REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.

THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.

- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
- THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 9/8.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 9/8.0' F.F.E. ON THESE DRAWINGS.
- THE FIRST ADDITION TO THE STUDENT CENTER, DEDICATED 1963. DRAWINGS WERE PREPARED BY BROCK & JOHNSON DATED 10/19/61. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1961 DRAWINGS IS EQUAL TO 9/8'-0" F.F.E. ON THESE DRAWINGS.
- THE SECOND ADDITION TO THE STUDENT CENTER, DEDICATED 1982. DRAWINGS WERE PREPARED BY CHRISMAN-MATHEW WALLINGBORN IN 1981. CONTRACTOR SHALL NOTE THAT 100'-0" F.F.E. ON THE 1981 DRAWINGS IS EQUAL TO 9/8'-0" F.F.E. ON THESE DRAWINGS.
- THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008. DRAWINGS WERE PREPARED BY WILLIAM PHILIP WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
- REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.

# PHOTO REFERENCE - REFER TO SHEETS 4.21-4.24

**DEMOLITION KEYED NOTES - PLANS (xx)**

- DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
- REMOVE PAINT FROM ORIGINAL BRICK OR CONCRETE WALLS. TYP.
- REMOVE EXISTING PLYWOOD COVERING OVER WINDOWS DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BPH#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH#02.
- DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BPH#01. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BPH#02.
- DEMOLISH AND REMOVE EXISTING MASONRY WALL.
- DEMOLISH AND REMOVE EXISTING ACOUSTIC WALL COVERING. TYPICAL IN GRAND BALLROOM IN 1938 BUILDING.
- PROTECT EXISTING WALLS TO REMAIN.
- DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOXING AND MECHANICAL AREAS.
- DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
- DEMOLISH AND REMOVE EXISTING FLOOR AND ADHESIVE FROM EXISTING FLOOR.
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- DEMOLISH AND REMOVE CERAMIC FLOOR TILE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
- DEMOLISH AND REMOVE CONCRETE RAMPS ON FLOOR AS PART OF REMOVAL OF ENTIRE FLOOR SLAB.
- DEMOLISH AND REMOVE EXISTING WOOD BLEACHERS IN THEIR ENTIRETY.
- DEMOLISH AND REMOVE EXISTING FLOOR, FINISHES AND STRUCTURE IN ITS ENTIRETY.
- REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
- PATCH AND REPAIR EXISTING FLOOR SLABS AS REQUIRED TO RECEIVE NEW FINISHES UNDER BPH#02.
- CUT CONCRETE FLOOR SLABS OUTSIDE OF COLUMN LINE 1/4" FOR ALL LEVELS FOR ENTIRE LENGTH OF 1938 BUILDING. CLEANED IN PREPARATION OF NEW CONSTRUCTION. DO NOT DETERMINE WHETHER EXISTING STRUCTURE TO REMAIN. SEE STRUCTURAL.
- DEMOLISH AND REMOVE EXISTING TERRAZZO.
- DEMOLISH AND REMOVE EXISTING WIDER ANGLE COLUMN AND ASSOCIATED FOUNDATIONS. TYP.
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- DEMOLISH AND REMOVE EXISTING GYM MATS.
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- DEMOLISH AND REMOVE EXISTING FREIGHT ELEVATOR AND ALL ASSOCIATED COMPONENTS.
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- DO NOT DAMAGE PLASTER WALLS THAT IMPACT ART DECO DETAILS AT TOP OF WALL.
- DEMOLISH AND REMOVE EXISTING CMU WALLS.

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1**

Lexington, Kentucky

Checked By: EER, KTV    Drawn By: EER, MWJ    Revision: 1

MARCH 2015    Job Number: 1404.00

RECORD DOCUMENTS    Date: Dec 2015

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RECORDED & INDEXED    November 2019    DATE

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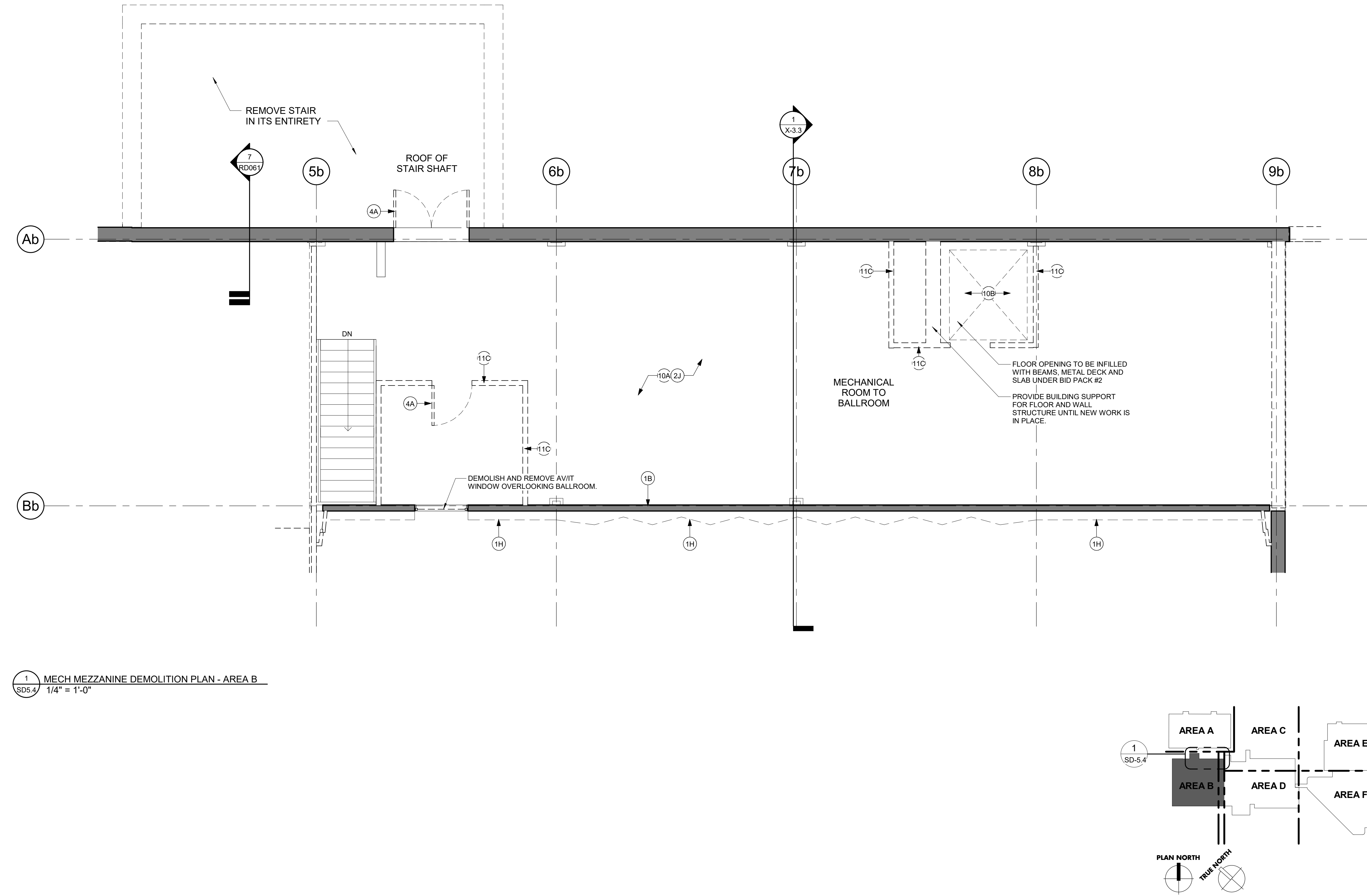
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ENLARGED DEMOLITION FLOOR PLAN

RECORD DRAWINGS

**SD5.3**





1 MECH MEZZANINE DEMOLITION PLAN - AREA B  
SD5.4 1/4" = 1'-0"

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- CONTRACTOR TO PROVIDE ANY/ALL SHORING AND BUILDING SUPPORT REQUIRED TO PROTECT EXISTING STRUCTURE AND FINISHES SCHEDULED TO REMAIN DURING NEW WORK.
- CONTRACTOR IS TO COORDINATE WITH THE OWNER FOR DISPOSAL/SALVAGE OF ALL MATERIALS SCHEDULED FOR DEMOLITION. MATERIALS IDENTIFIED BY OWNER AS SALVAGED ARE TO BE DELIVERED TO THE LOCATION SPECIFIED BY THE OWNER. ALL OTHER MATERIALS SHALL BE CONSIDERED TRASH. TRASH COLLECTION AND REMOVAL FROM THE CONSTRUCTION AREAS TO THE DUMPSTERS ARE THE RESPONSIBILITY OF THE CONTRACTOR - SEE SPECIAL CONDITIONS OF THE SPECIFICATIONS AND MATERIALS WASTE MANAGEMENT SPECS.
- PATCH ALL PENETRATIONS IN SLABS, WALLS AND ROOF THAT ARE A RESULT OF DEMOLITION ACTIVITIES WITH MATCHING CONSTRUCTION METHODS UNDER BP#02.
- THE CONSTRUCTION MANAGER WILL ESTABLISH THE SEQUENCE FOR CONSTRUCTION PHASING, COORDINATE WORK ACCORDINGLY.
- THE WORK OF THIS PROJECT INCLUDES THE COMPLETE DEMOLITION OF AREAS C, D, E, AND F.
- CONTRACTOR TO CAREFULLY PROTECT EXISTING STRUCTURAL COLUMNS, EXTERIOR WALLS TO REMAIN.
- ALL EXISTING OPENINGS IN CONCRETE FLOORS AND WALLS FROM ABANDONED SYSTEMS AND UTILITIES TO BE PATCHED TO MATCH SURROUNDING SURFACE, USING MATCHING MATERIALS AND CONSTRUCTION METHODS UNDER BP#02.
- DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL AS-BUILT DRAWINGS AND ARE SHOWN FOR GENERAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. MINOR DIFFERENCES IN DIMENSIONS AND CONFIGURATION BETWEEN THESE CONTRACT DOCUMENTS AND THE ACTUAL FIELD CONDITIONS, AS DEFINED BY THE ARCHITECT, SHALL NOT BE CAUSE FOR CHANGE ORDERS OR ADDITIONAL COMPENSATION. ACCESS TO THE SITE TO INSPECT FIELD CONDITIONS WILL BE SCHEDULED AT A PRE-BID CONFERENCE.
- ABANDONED OPENINGS IN FIRE RATED ASSEMBLIES SHALL BE INFILLED WITH MATERIALS MATCHING THE FIRE RATING OF THE SURROUNDING ASSEMBLY UNDER BP#02.
- NOT USED.
- ON ALL EXISTING FINISH SURFACES INDICATED TO BE PREPARED FOR PAINT, THE DEMOLITION SCOPE INCLUDES REMOVAL OF ALL ABANDONED BRACKETS, HARDWARE, UTILITY CONNECTIONS, AND OTHER SIMILAR ITEMS UNDER BP#01. PATCHING HOLES, CLEANING AND APPLICATION OF PRIMER UNDER BP#02.
- REFER TO SITE DEMOLITION DRAWINGS AND SPECS FOR TERMINATING AND CAPPING ALL UTILITIES OUTSIDE OF BUILDING FOOTPRINTS.
- EXTERIOR DOORS AND WINDOWS TO BE REMOVED DURING SELECTIVE DEMOLITION. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- CONSTRUCTION MANAGER WILL ESTABLISH PHASING OF ALL DEMOLITION THAT REQUIRES TEMPORARY BRACING OR SHORING AND BUILDING SUPPORT.
- HAZARDOUS MATERIALS ARE PRESENT IN THE ALUMNI GYM, THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT REPORT AND SPECIFICATION SECTION 022600 FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL. PROVIDE BUILDING SUPPORT FOR ALL INTERNAL BUILDING COMPONENTS REMOVED IN BUILDINGS TO REMAIN, INCLUDING ELEVATORS, CHASES, STAIRS, ETC.
- INFILL ALL FLOOR AND WALL PENETRATIONS AS THE RESULT OF ITEMS REMOVED AND INFILL CHASES AND OTHER FLOOR OPENINGS FOR ELEVATORS, STAIRS ETC UNDER BP#02.
- REFER TO SALVAGE AND MEP SPECIFICATIONS FOR MEP ITEMS TO BE SALVAGED BEFORE THE START OF SELECTIVE AND STRUCTURAL DEMOLITION.

THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS. REFER TO EXISTING RECORD DRAWINGS FOR FULL EXTENT OF MATERIALS.

- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
- THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.
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- THE BOOKSTORE RENOVATION AND ADDITION TO THE STUDENT CENTER, DEDICATED 2008. DRAWINGS WERE PREPARED BY WILLIAM PHIL WHITE ISSUED OCTOBER 2007. REFER TO DRAWINGS TO IDENTIFY BUILDING MATERIALS OF COMPLETE STRUCTURE DEMOLITION.
- REFER TO RECORD DRAWINGS FOR MEP BUILDING MATERIAL TYPES AND SYSTEMS THAT ARE NOTED TO BE DEMOLISHED AND REMOVED UNDER SELECTIVE DEMOLITION.

PHOTO REFERENCE - REFER TO SHEETS 4-21-4-24

**DEMOLITION KEYED NOTES - PLANS (xx)**

- DEMOLISH AND REMOVE EXISTING GYPSUM BOARD, TILE, OR PLASTER PARTITION OVER METAL OR WOOD FRAMING IN ITS ENTIRETY.
- REMOVE PAINT FROM ORIGINAL BRICK OR CONCRETE WALLS. TYP.
- REMOVED EXISTING PLYWOOD COVERING OVER WINDOWS DURING SELECTIVE DEMOLITION, REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING EXTERIOR STOREFRONT SYSTEM AS INDICATED UNDER BP#01. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. PATCH AND REPAIR FLOOR SURFACES AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING STOREFRONT SYSTEM AS INDICATED UNDER BP#01. PATCH AND REPAIR FLOOR SURFACE AS NEEDED TO RECEIVE NEW CONSTRUCTION UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING MASONRY WALL.
- DEMOLISH AND REMOVE ACOUSTIC WALL COVERING. TYPICAL IN GRAND BALLROOM IN 1938 BUILDING.
- PROTECT EXISTING WALLS TO REMAIN.
- DEMOLISH AND REMOVE EXISTING STEEL BARS AT WINDOWS. TYPICAL OF WINDOWS SURROUNDING BASKETBALL COURT, BODY SHOP, BOOKING AND MECHANICAL AREAS.
- DEMOLISH AND REMOVE EXISTING DECORATIVE COLUMN COVER. DOCUMENT EXISTING DESIGN TO BE REPLICATED IN NEW CONSTRUCTION. PROVIDE TO ARCHITECT FOR REPLICATION DETAILS.
- DEMOLISH AND REMOVE EXISTING TILE FLOOR AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CARPET, PADDING, AND ADHESIVE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE CERAMIC FLOOR TILE FROM EXISTING FLOOR.
- DEMOLISH AND REMOVE EXISTING SLAB ON GRADE AND FINISHES. PREPARE GROUND FOR NEW SLAB.
- DEMOLISH AND REMOVE CONCRETE RAMPS IN FLOOR AS PART OF REMOVAL OF ENTIRE FLOOR SLAB.
- DEMOLISH AND REMOVE EXISTING WOODEN BELGACHERS IN THEIR ENTIRETY.
- REMOVE AND SALVAGE EXISTING WOOD GYM FLOOR. RETURN TO OWNER.
- PATCH AND REPAIR EXISTING FLOOR SLAB AS REQUIRED TO RECEIVE NEW FINISHES UNDER BP#02.
- CUT CONCRETE FLOOR SLABS OUTSIDE OF COLUMN LINE 146 FOR ALL LEVELS FOR ENTIRE LENGTH OF 1938 BUILDING. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE. STRUCTURE TO REMAIN. SEE STRUCTURAL.
- DEMOLISH AND REMOVE EXISTING TERRAZZO.
- DEMOLISH AND REMOVE EXISTING WIDE-LANGE COLUMN AND ASSOCIATED FOUNDATIONS. TYP.
- REMOVE MASONRY OR PLASTER FROM EXISTING STEEL COLUMNS.
- DEMOLISH AND REMOVE EXISTING GRATES OVER AREAWAYS.
- DEMOLISH AND REMOVE EXISTING PLASTER CEILING IN ITS ENTIRETY. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING ACP CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING GYPSUM CEILING IN ITS ENTIRETY. ANY LOOSE CELLULOSE INSULATION TO ALSO BE REMOVED.
- DEMOLISH AND REMOVE EXISTING DOOR AND DOOR FRAME. REMOVE AND SALVAGE DOOR HARDWARE AND RETURN TO OWNER. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- DEMOLISH AND REMOVE EXISTING WINDOWS. PREPARE SURFACES FOR NEW WINDOWS. REFER TO HAZARDOUS MATERIAL REPORT AND SPECIFICATION SECTION 022600 FOR HAZARDOUS MATERIAL LOCATIONS AND PROCEDURES. PROVIDE TEMPORARY WEATHERTIGHT ENCLOSURE UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- REMOVE EXISTING BASKETBALL GOALS AND ALL ASSOCIATED COMPONENTS. RETURN TO OWNER.
- SALVAGE EXISTING HIGH VOLUME, LOW VELOCITY FANS (HVLV) TO BE STORED OFF SITE. TO BE REBURNISHED AND REINSTALLED UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING GYM MATS.
- DEMOLISH AND REMOVE EXISTING FLOOR TO CEILING MIRRORS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING METAL LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD BUILT-IN LOCKERS AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING METAL CAGE.
- REMOVE AND SALVAGE EXISTING FITNESS EQUIPMENT. RETURN TO OWNER.
- PROTECT EXISTING STAIR AND STEPS TO REMAIN.
- PROTECT EXISTING RAILING TO REMAIN.
- DEMOLISH AND REMOVE EXISTING METAL STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WOOD STAIR AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING WHEELCHAIR LIFT. RETURN TO OWNER.
- DEMOLISH AND REMOVE EXISTING RESTROOM FIXTURES AND ASSOCIATED PLUMBING AND COMPONENTS.
- DEMOLISH AND REMOVE EXISTING TOILET PARTITIONS.
- DEMOLISH AND REMOVE SHOWERS AND ASSOCIATED PLUMBING AND COMPONENTS. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING WATER FOUNTAINS. ELKWAY BOTTLE FILLERS ARE TO BE SALVAGED AND RETURNED TO OWNER.
- DEMOLISH AND REMOVE EXISTING PLUMBING BELOW SLAB. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING CASEWORK AND ALL ASSOCIATED COMPONENTS.
- DEMOLISH AND REMOVE EXISTING MECHANICAL EQUIPMENT. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST.
- DEMOLISH AND REMOVE EXISTING FREIGHT ELEVATOR AND ALL ASSOCIATED COMPONENTS.
- WROUGHT IRON WORK TO REMAIN IN PLACE. BE PROTECTED, AND POWER CLEANED TO ACCEPT TO HIGH PERFORMANCE PAINT. POWER CLEANING AND PAINTING IS WORK OF BP#02.
- DO NOT DAMAGE PLASTER WALLS THAT IMPACT ART DECO DETAILS AT TOP OF WALL.
- DEMOLISH AND REMOVE EXISTING CMU WALLS.

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1**

ENLARGED DEMOLITION FLOOR PLAN

Job Number: 1404.00

Checked By: JSB, MWJ

Revision: 1

Drawn By: EER

MARCH 2015

RECORD DOCUMENTS

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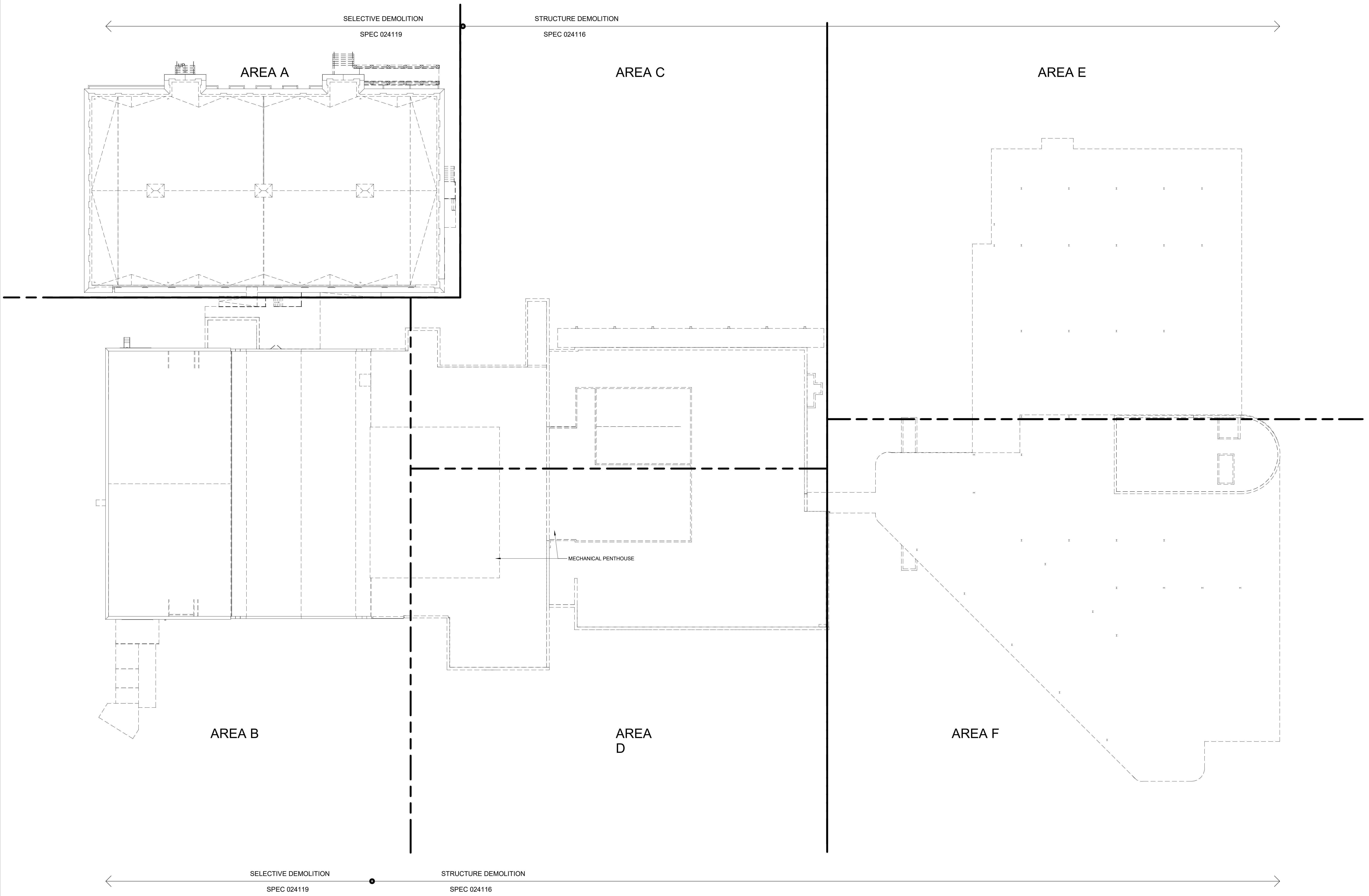
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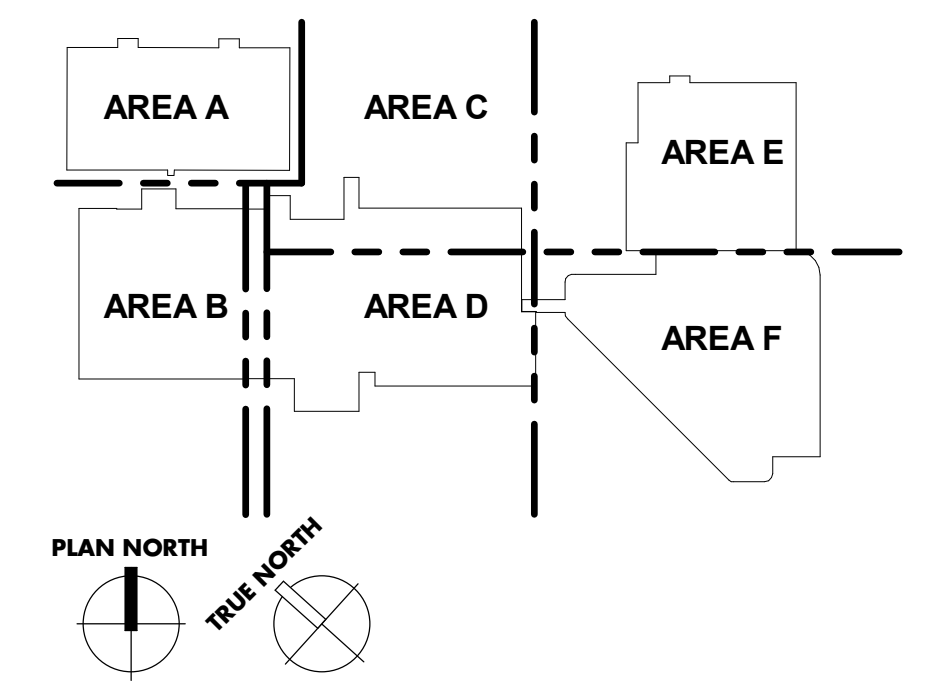
RECORD DRAWINGS

SD5.4





1 ROOF DEMOLITION PLAN - KEY PLAN  
SD7.1  
1" = 20'-0"



**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

Job Number: 1404.00    MARCH 2015    Drawn By: EER, KTV    Checked By: JSB, MWJ    Revision:

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# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

ROOF DEMOLITION PLAN - AREA A

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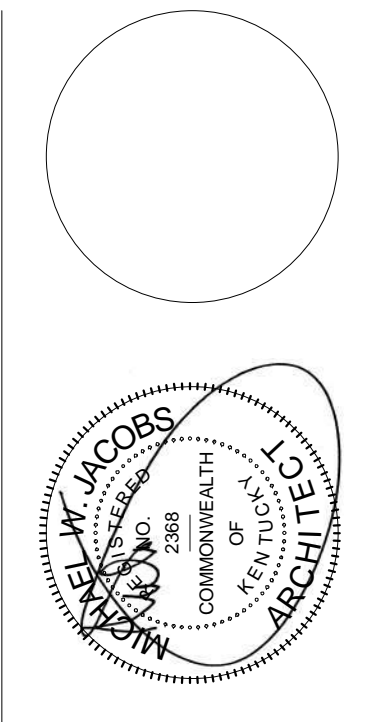
No.	Description	Date

Job Number: 1404.00

MARCH 2015

Drawn By: EER, KTV  
Checked By: JSB, MWJ

Revision:



## GENERAL ROOF DEMOLITION NOTES

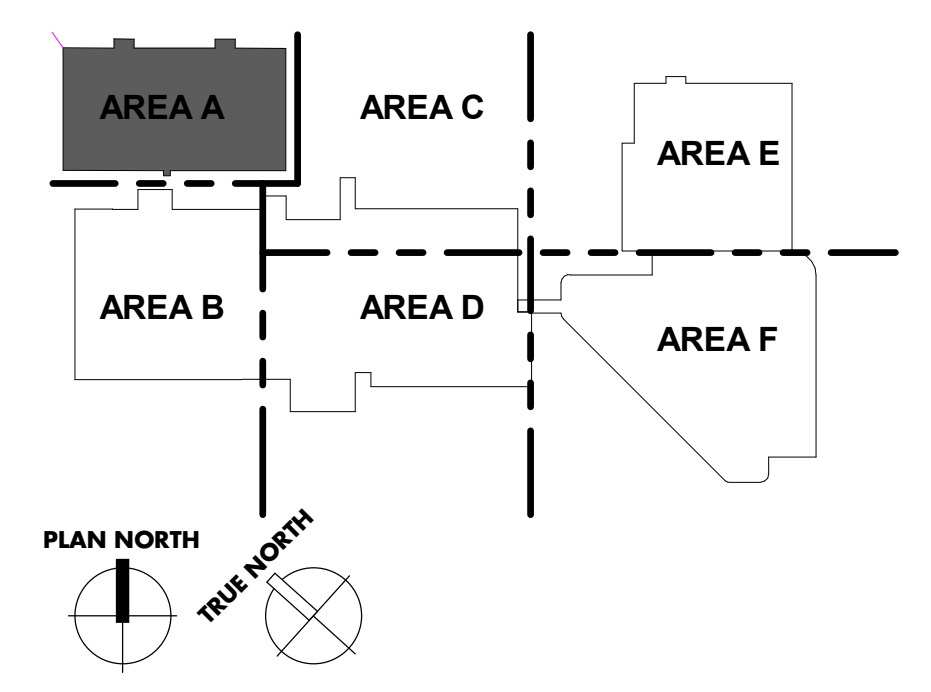
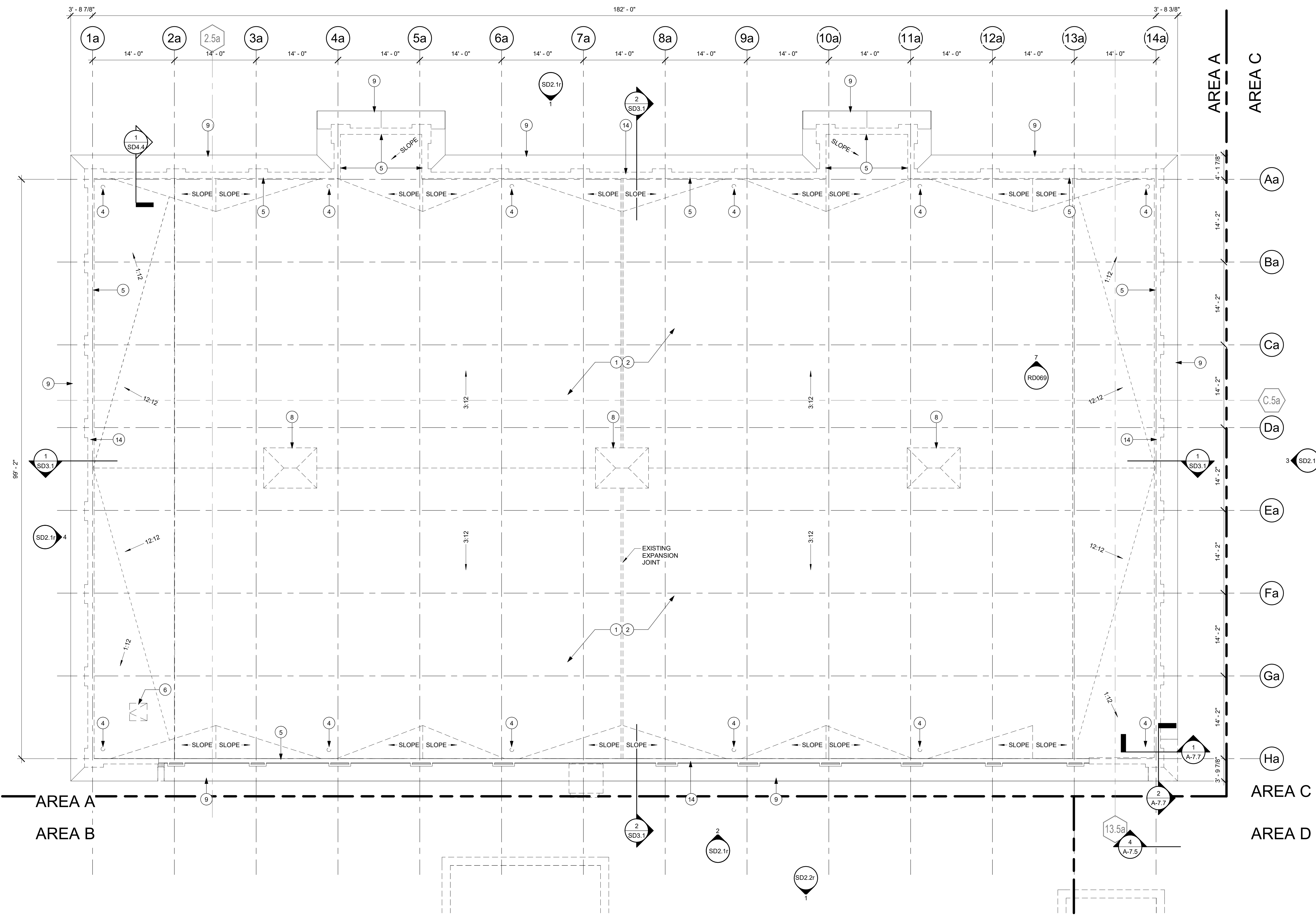
- CONTRACTOR TO FIELD VERIFY ALL CONDITIONS AND PHOTOGRAPH AND VIDEOTAPE ALL CONDITIONS PRIOR TO DEMOLITION.
- CONSTRUCTION MANAGER TO SEQUENCE DEMOLITION WITH NEW CONSTRUCTION IN ORDER TO MAINTAIN WEATHER TIGHT ENVELOPE THROUGHOUT THE DURATION OF CONSTRUCTION PROJECT.
- HAZARDOUS MATERIALS ARE PRESENT IN THE 1938 STUDENT UNION BUILDING, THE 1963 ADDITION, THE 1982 ADDITION, AND THE 2008 BOOKSTORE ADDITION AND RENOVATION. REFER TO ABATEMENT DRAWINGS FOR ALL HAZARDOUS MATERIAL LOCATION AND REMOVAL.
- BRACE EXISTING ROOF TRUSSES DURING DEMOLITION.

THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS.

- THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
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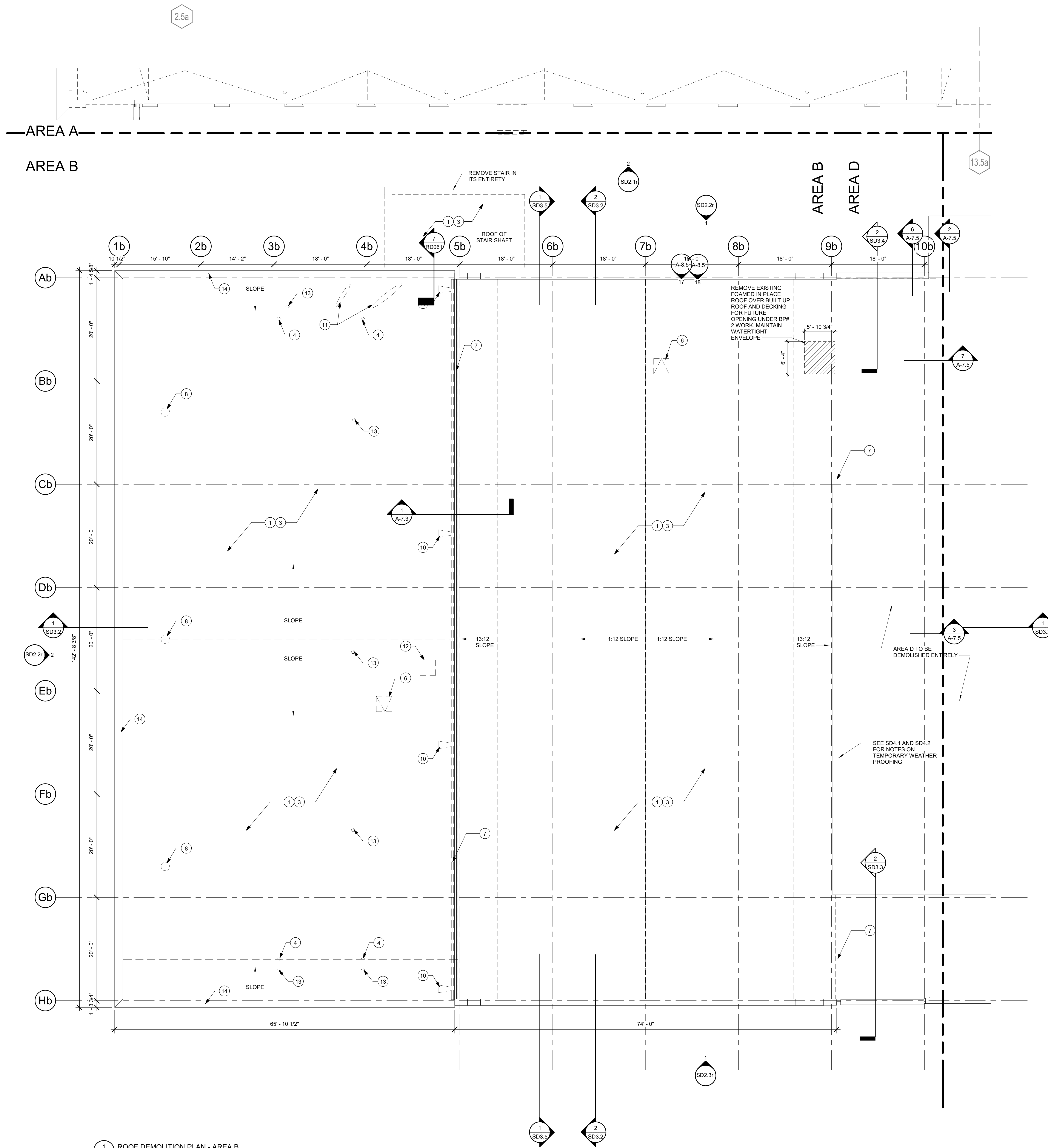
## DEMOLITION KEYED NOTES - ROOF (R)

- DEMOLISH AND REMOVE EXISTING FOAMED IN PLACE ROOF AND EXISTING BUILT UP ROOF SYSTEM UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING ROOF MEMBRANE, DECKING, EXPANSION JOINT AND WOOD SUB-STRUCTURE UNDER BP#02. STEEL TRUSSES TO REMAIN. PROVIDE NEW BRACING UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING ROOF ENTIRELY, INCLUDING BUT NOT LIMITED TO ROOF MEMBRANE, FLASHINGS, TRIM, COPINGS, FASTENERS, WALK PADS, METAL PLATFORMS, AND ALL ASSOCIATED COMPONENTS TO EXISTING ROOF DECK. EXISTING ROOF DECK TO REMAIN. CONTRACTOR SHALL REPLACE ANY DAMAGED ROOF DECK AND PROVIDE A LEVEL SURFACE TO RECEIVE NEW ROOF SYSTEM. REFER TO NEW WORK DRAWINGS FOR THE EXTENTS OF THE NEW ROOF MEMBRANE TO BE INSTALLED.
- DEMOLISH AND REMOVE EXISTING ROOF DRAINAGE SYSTEM AND ROOF DRAIN LEADERS. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST. REFER TO NEW WORK DRAWINGS FOR LOCATIONS OF NEW ROOF DRAINS.
- DEMOLISH AND REMOVE EXISTING FOAMED ROOF FROM INTERIOR FACE OF PARAPET AND ON TOP OF STONE CORNICE. REMOVE EXISTING METAL COPING INSTALLED OVER STONE CORNICE. PATCH AND REPAIR EXISTING TOP OF STONE CORNICE TO RECEIVE NEW METAL COPING.
- DEMOLISH AND REMOVE EXISTING ROOF HATCH AND ASSOCIATED ITEMS UNDER BP#02.
- DEMOLISH AND REMOVE EXISTING GUTTERS AND DOWNSPOUTS AND ALL ASSOCIATED FLASHING AND COMPONENTS.
- DEMOLISH AND REMOVE EXISTING ROOF VENT, CURB, AND ASSOCIATED ITEMS IN ASSOCIATION WITH ROOF DEMOLITION UNDER BP#02.
- PROTECT EXISTING CONCRETE CORNICE TO REMAIN. PATCH AND REPAIR ANY DAMAGE SUSTAINED TO STONE CORNICE.
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- PROTECT EXISTING STONE PARAPET CAP.



1 ROOF DEMOLITION PLAN - AREA A  
SD7.1r  
1/8" = 1'-0"





1 ROOF DEMOLITION PLAN - AREA B  
SD7.1b  
1/8" = 1'-0"

**GENERAL ROOF DEMOLITION NOTES**

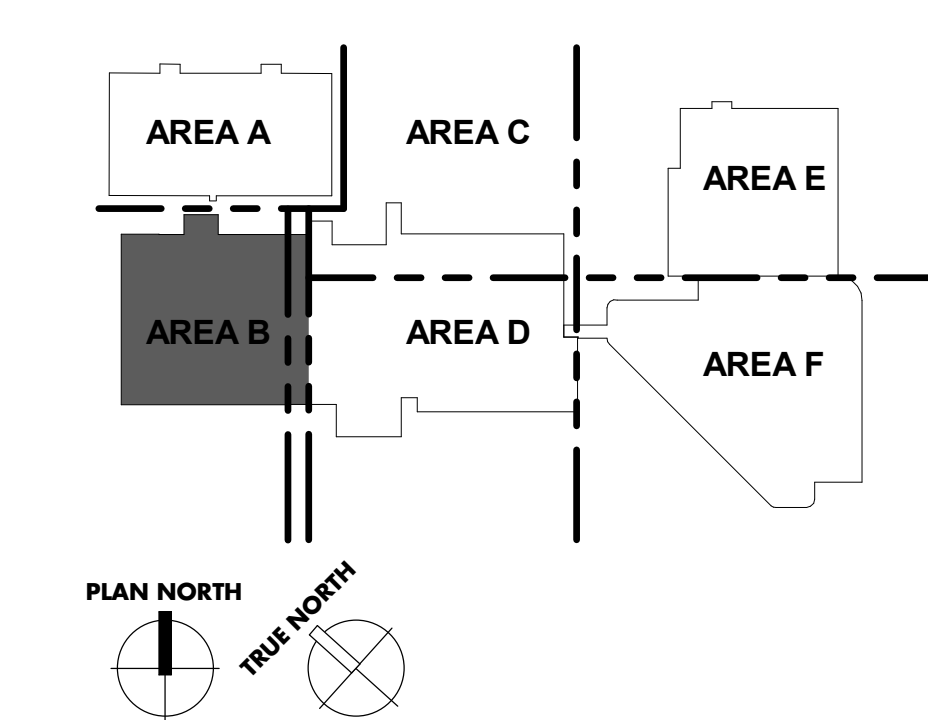
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**DEMOLITION KEYED NOTES - ROOF** (#)

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- DEMOLISH AND REMOVE EXISTING PLUMBING VENT AND ASSOCIATED ITEMS UNDER BP#02.
- PROTECT EXISTING STONE PARAPET CAP.



**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

ROOF DEMOLITION PLAN - AREA B

Job Number: 1404.00

MARCH 2015

Drawn By: EER, KTV

Checked By: JSB, MWJ

Revision:

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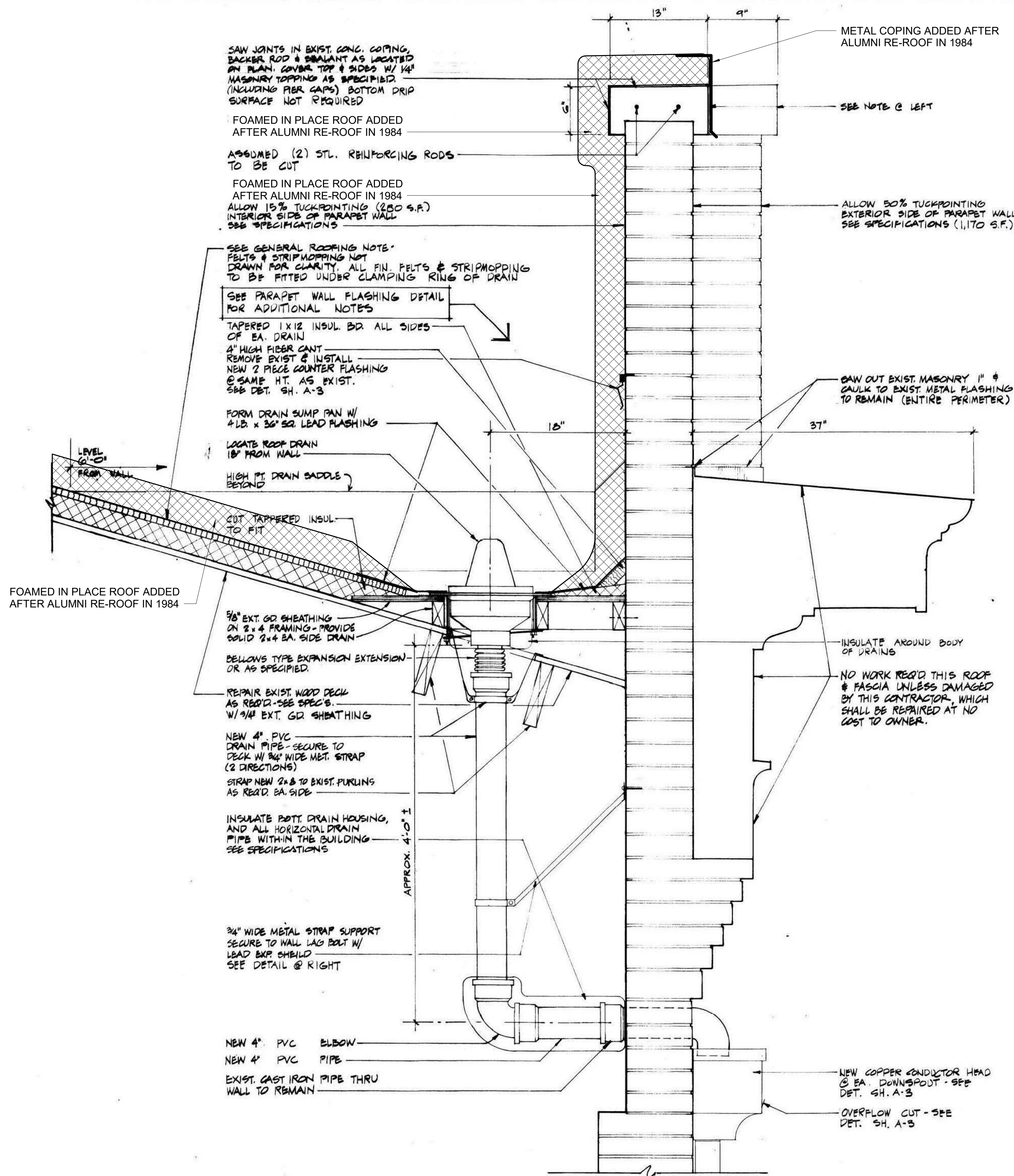
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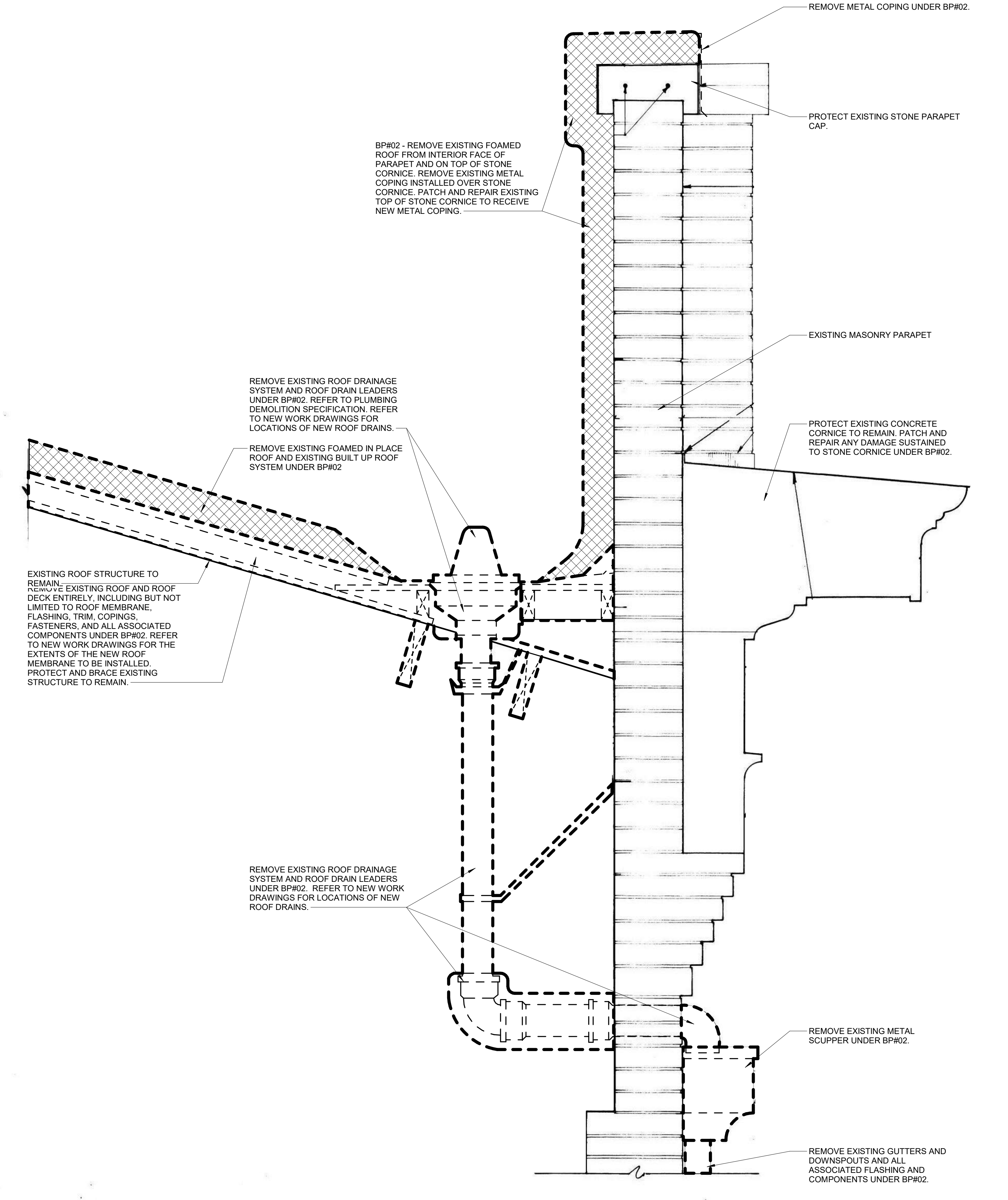
RECORD DRAWINGS

**SD7.1b**





1 ALUMNI EXISTING ROOF DETAIL  
SD7.2 1 1/2" = 1'-0"



2 ALUMNI EXISTING ROOF DRAIN DEMOLITION DETAIL  
SD7.2 1 1/2" = 1'-0"

# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

ROOF DEMOLITION DETAILS

212 North Upper Street  
Lexington, Kentucky 40507  
p. 859.232.0604  
www.omniarchitects.com

PERKINS  
+  
WILL

1315 Peachtree Street  
Atlanta, Georgia 30309  
p. 404.837.2300  
www.perkinswill.com

No. | Description | Date

Job Number: 1404.00

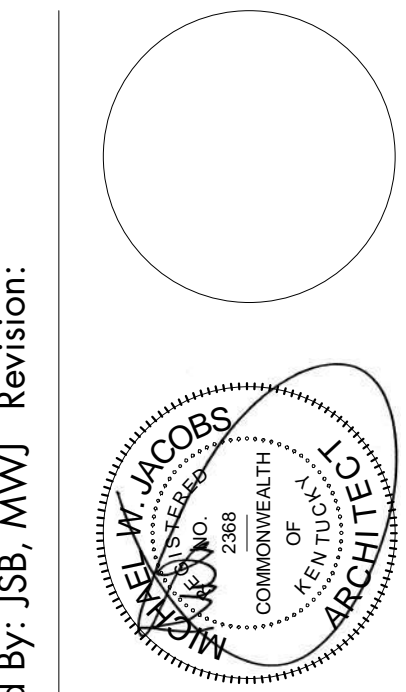
Drawn By: DRS

Checked By: JSB, MWJ

Revision:

RECORD DOCUMENTS  
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Omni ARCHITECTS  
November 2019  
DATE



RECORD DRAWINGS

SD7.2



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

CURTAINWALL FRAME DETAILS

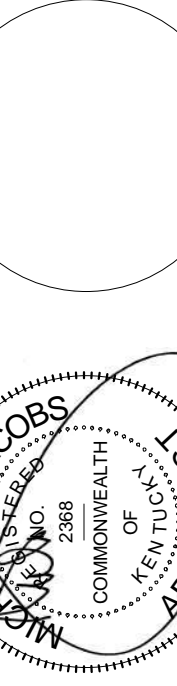
212 North Upper Street  
Lexington, Kentucky 40507  
p 859.232.6664  
www.omniarchitects.com

PERKINS  
+ WILL

1315 Peachtree Street  
Atlanta, Georgia 30309  
p 404.837.2300  
www.perkinswill.com

No. Description  
2. IRI,ASI,PCO,CO  
Date: 06/2015

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November 2019  
DATE



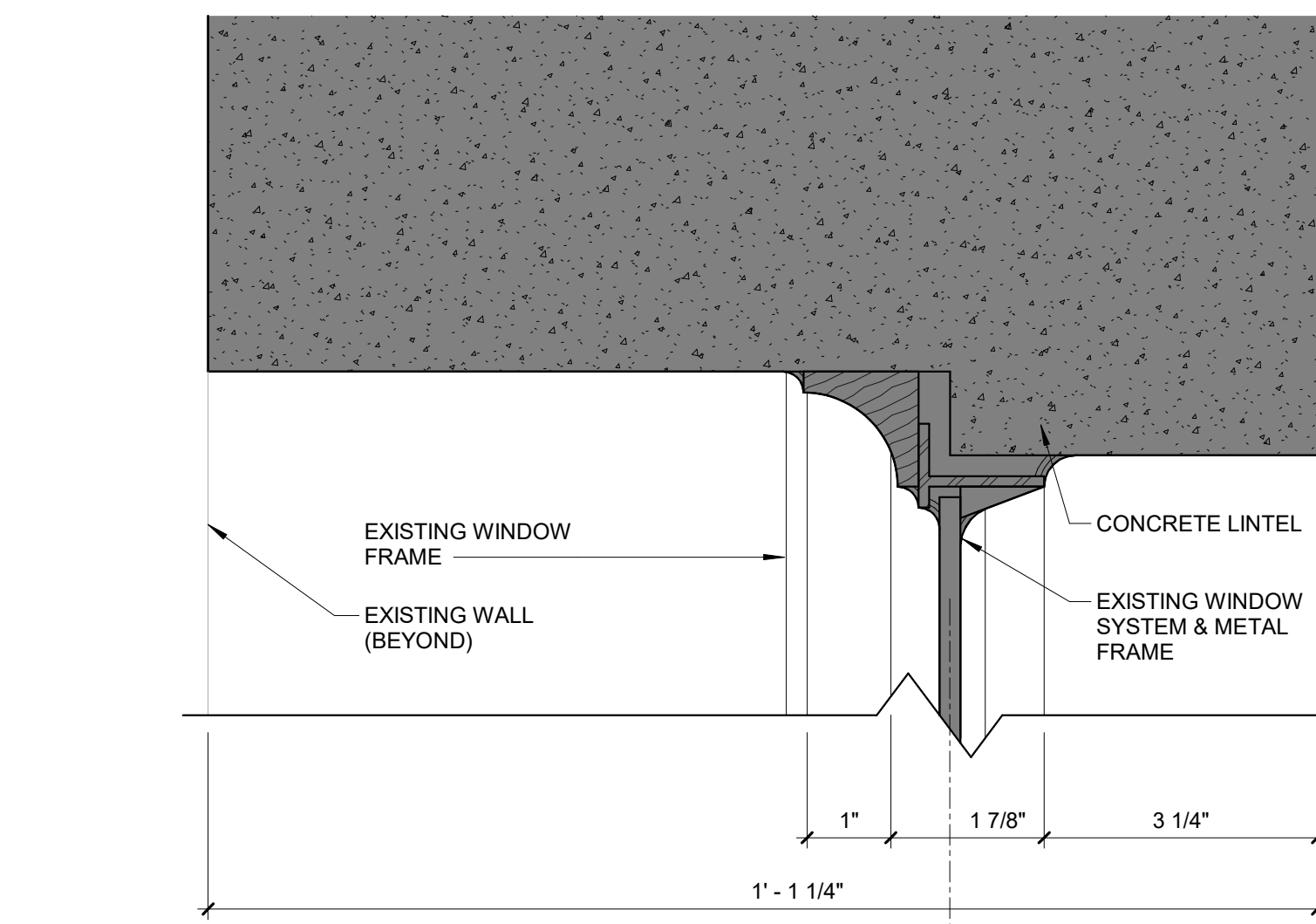
Job Number: 1404.00

04/28/15

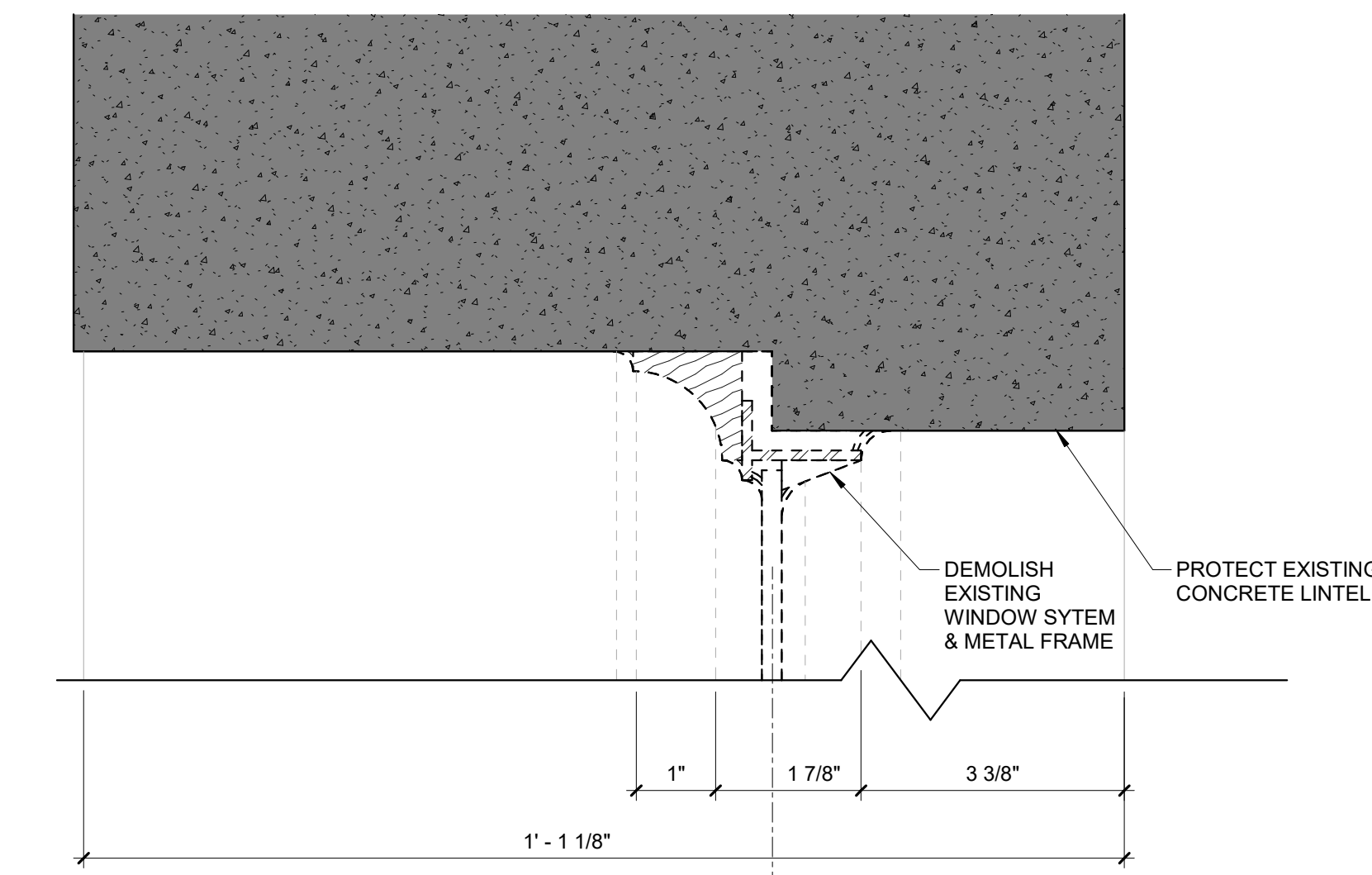
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Checked By: Checker

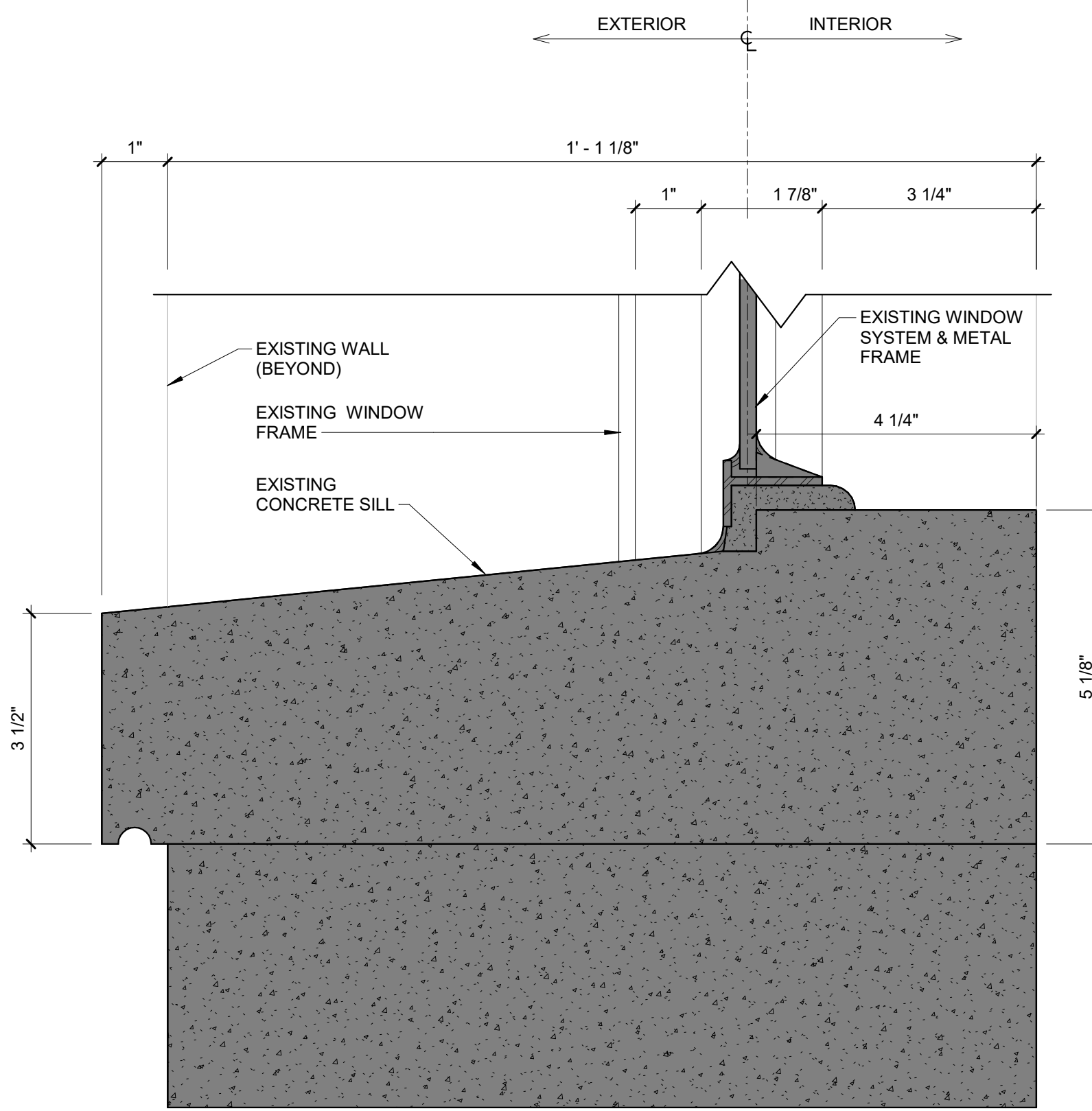
Revision: 2



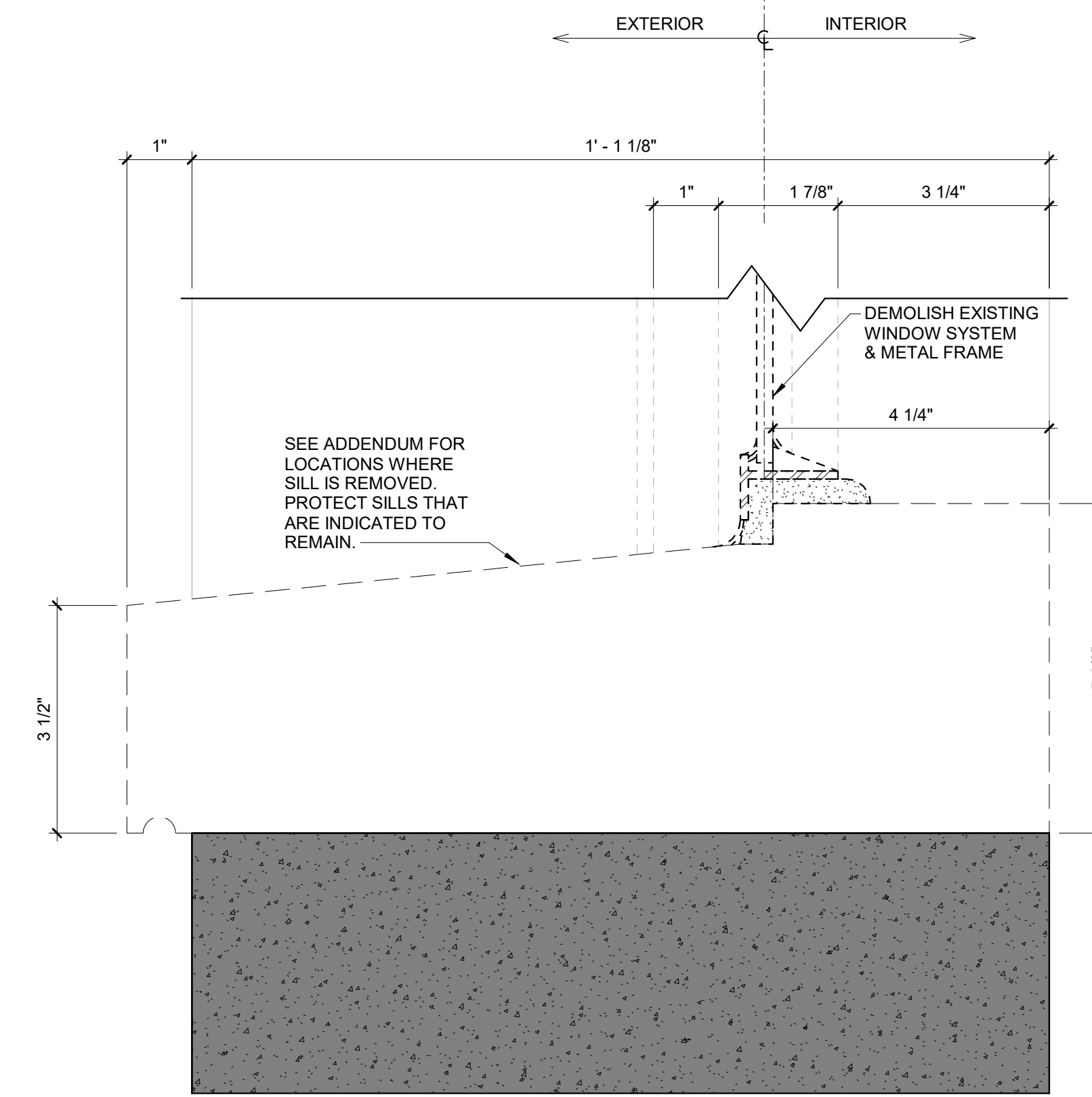
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TYPICAL CURTAINWALL /  
CONCRETE HEAD - ALUMNI GYM  
LEVEL 01- EXISTING BP#1  
6" = 1'-0"



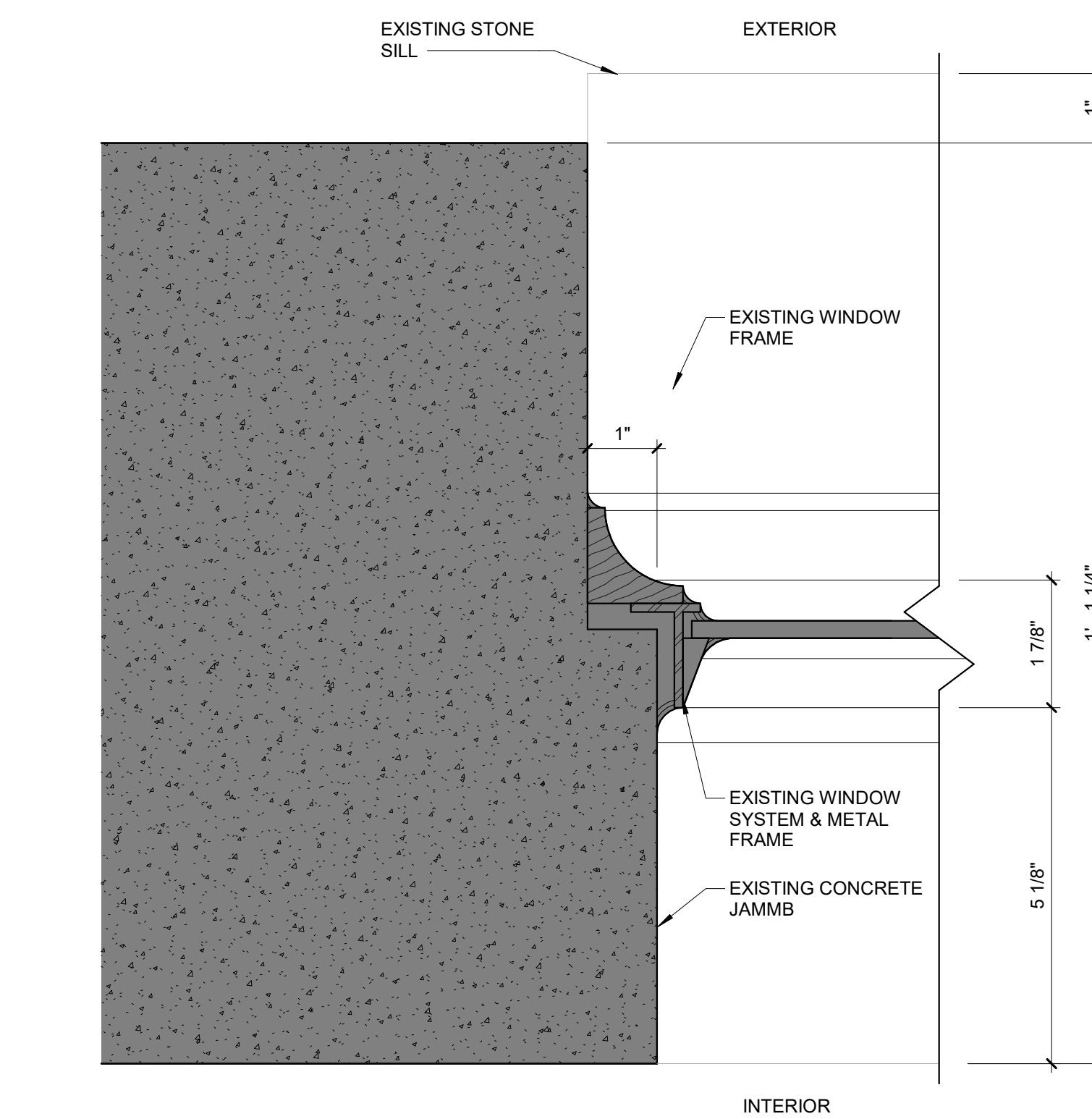
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CONCRETE HEAD - ALUMNI GYM  
LEVEL 01- DEMOLITION BP#1  
6" = 1'-0"



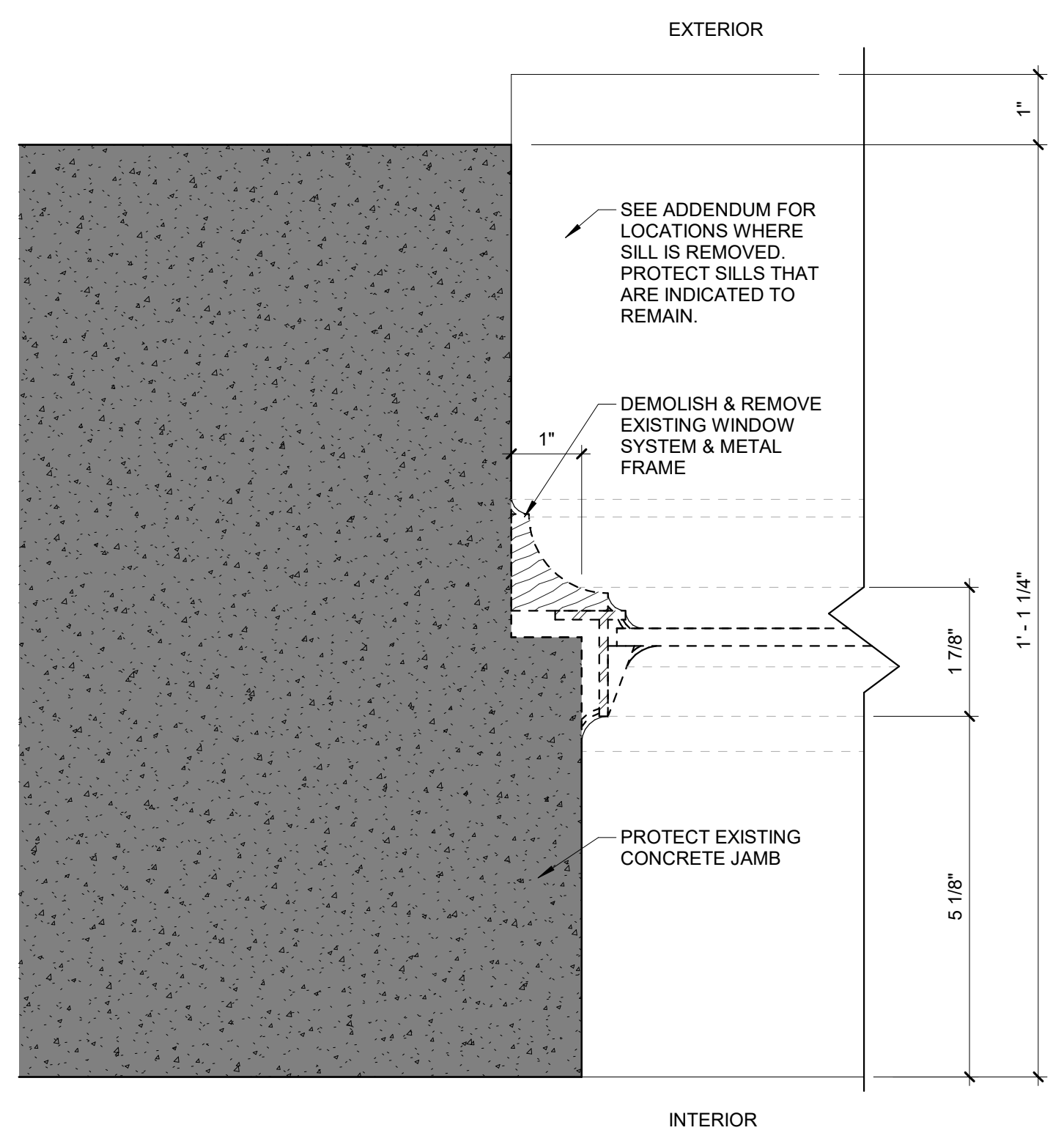
3  
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TYPICAL CURTAINWALL /  
CONCRETE SILL- ALUMNI GYM  
LEVEL 01- EXISTING BP#1  
6" = 1'-0"



4  
SD8.1  
TYPICAL CURTAINWALL /  
CONCRETE SILL- ALUMNI GYM  
LEVEL 01- DEMOLITION BP#1  
6" = 1'-0"



5  
SD8.1  
TYPICAL CURTAINWALL /  
CONCRETE JAMB - ALUMNI GYM  
LEVEL 01- EXISTING BP#1  
6" = 1'-0"



6  
SD8.1  
TYPICAL CURTAINWALL /  
CONCRETE JAMB - ALUMNI GYM  
LEVEL 01- DEMOLITION BP#1  
6" = 1'-0"

### GENERAL NOTES

- EXACT DIMENSIONS VARY. FIELD MEASURE EACH OPENING TO VALIDATE ACTUAL ROUGH OPENINGS.
- PROTECT ALL SUBSTRATES. DO NOT ALTER SUBSTRATES UNTIL WEATHER PROTECTION MEASURES ARE IN PLACE & BP#2 PATCH & REPAIR MEASURES ARE TIMELY FOLLOWED.
- PCB'S HAVE BEEN IDENTIFIED ON SEALANTS. STRICTLY FOLLOW ABATEMENT MEASURES.
- REFER TO SIERRA ENVIRONMENTAL ADDENDUM FOR PCB CAULK REMOVAL AND ENCAPSULATION AT WINDOWS IN 1938 STUDENT UNION AND ALUMNI GYM.
- PROVIDE A WEATHER TIGHT INSTALLATION.
- PROVIDE SHOP DRAWINGS FOR REVIEW AND APPROVAL.
- PROVIDE PRICING FOR MOCK-UP AND ENTIRE INSTALLATION OF NEW WINDOWS.
- CONDITIONS VARY. EXAMINE IN FIELD.

RECORD DRAWING

BP 1 - ADD 4

SD8.1



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

CURTAINWALL FRAME DETAILS

RECORD DRAWING BP 1 - ADD 4

SD8.2

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p 404.837.2300  
www.perkinswill.com

No. Description  
2. REF. LAST PCD. CO

Date  
06/2015

Job Number: 1404.00

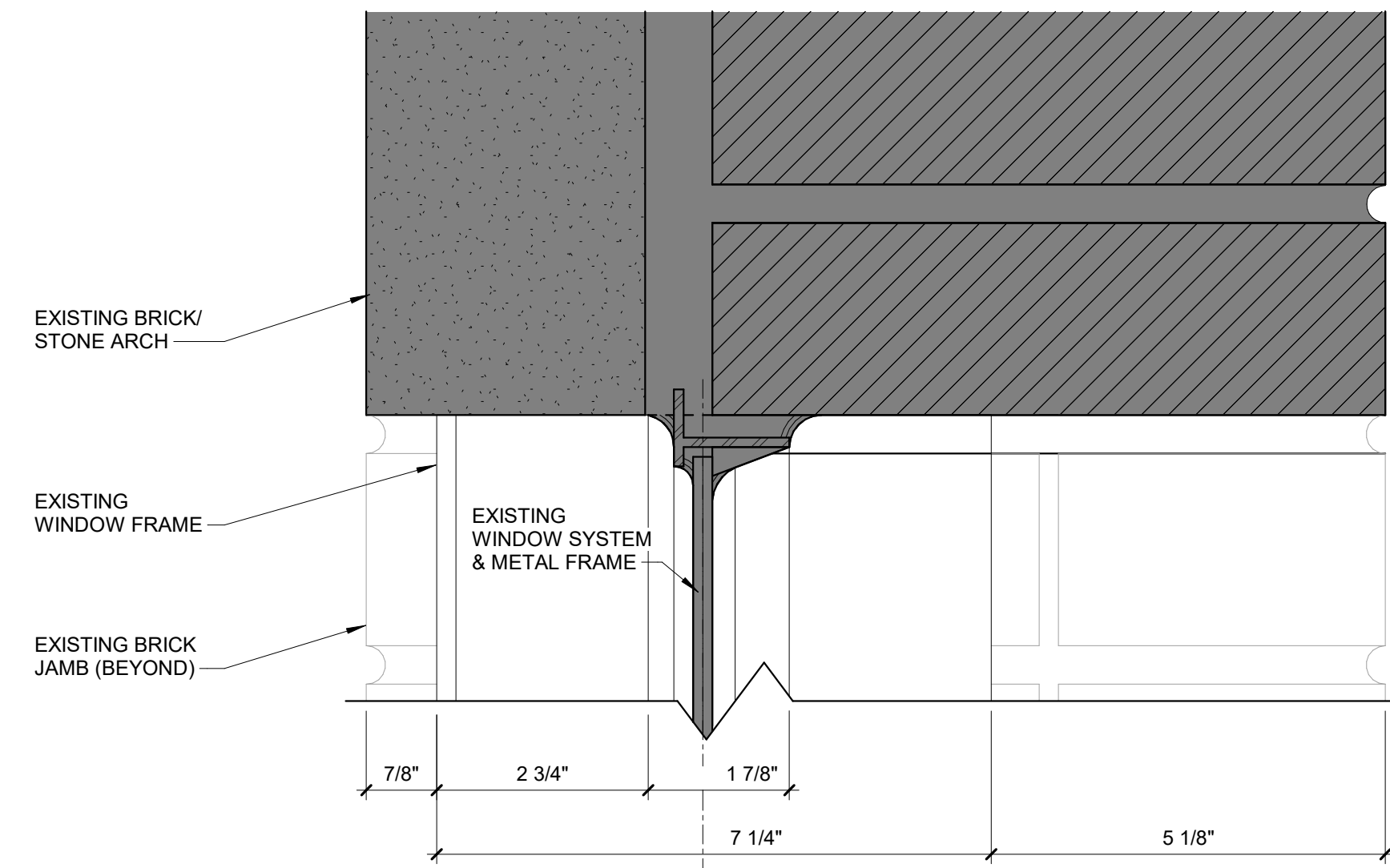
04/28/15

Drawn By: Author

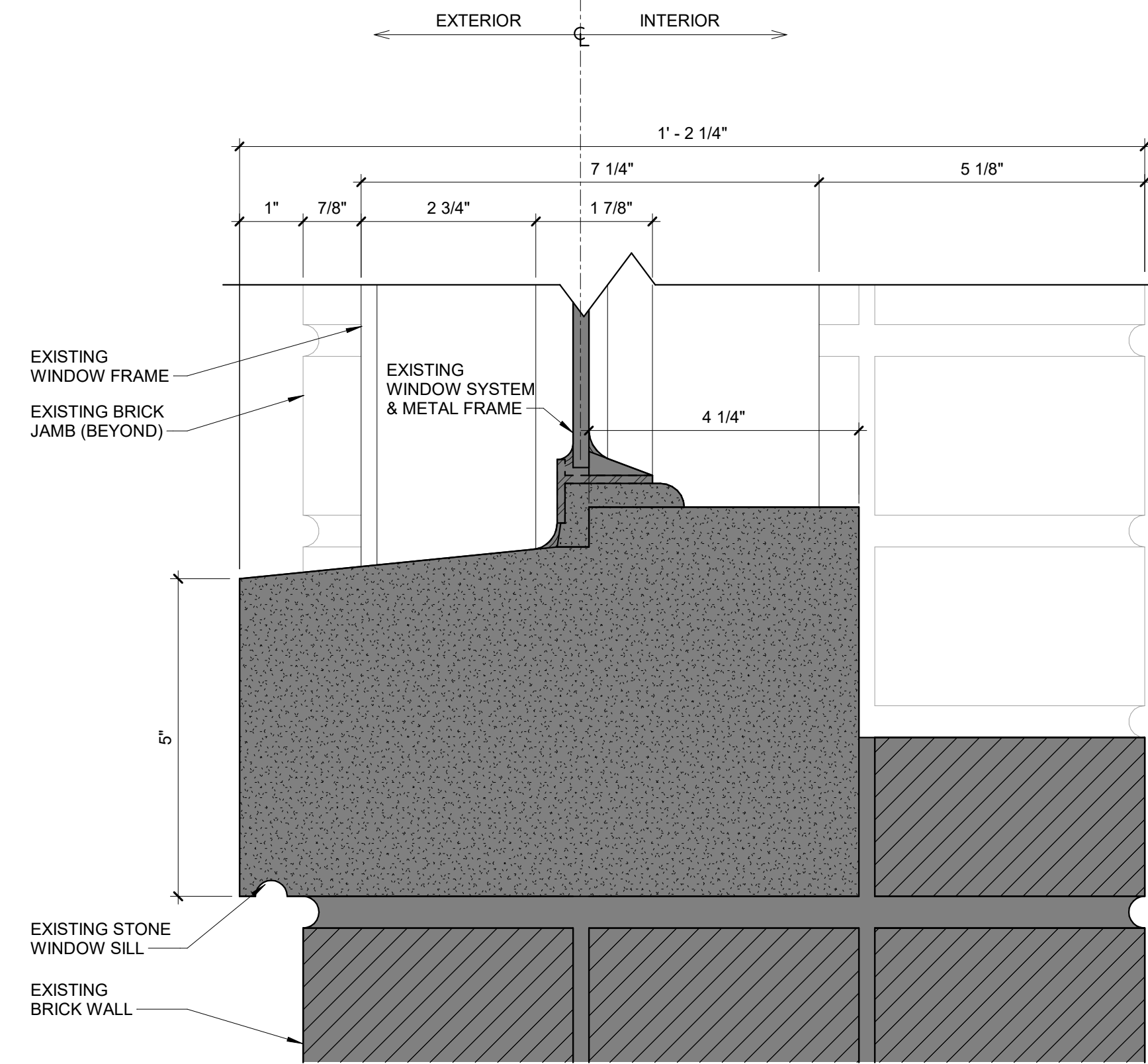
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Revision: 2

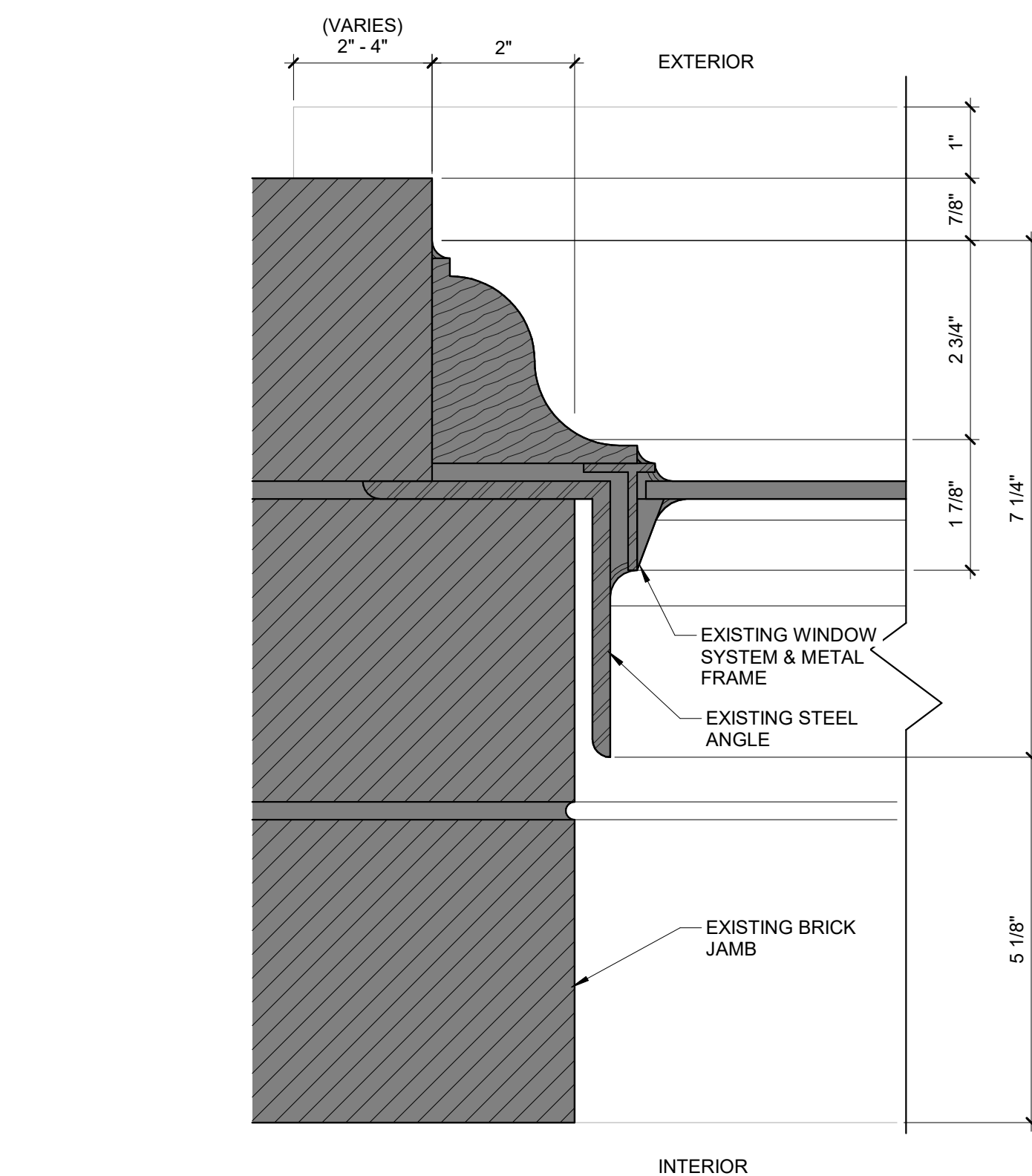
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November 2019  
DATE  
Omni ARCHITECTS



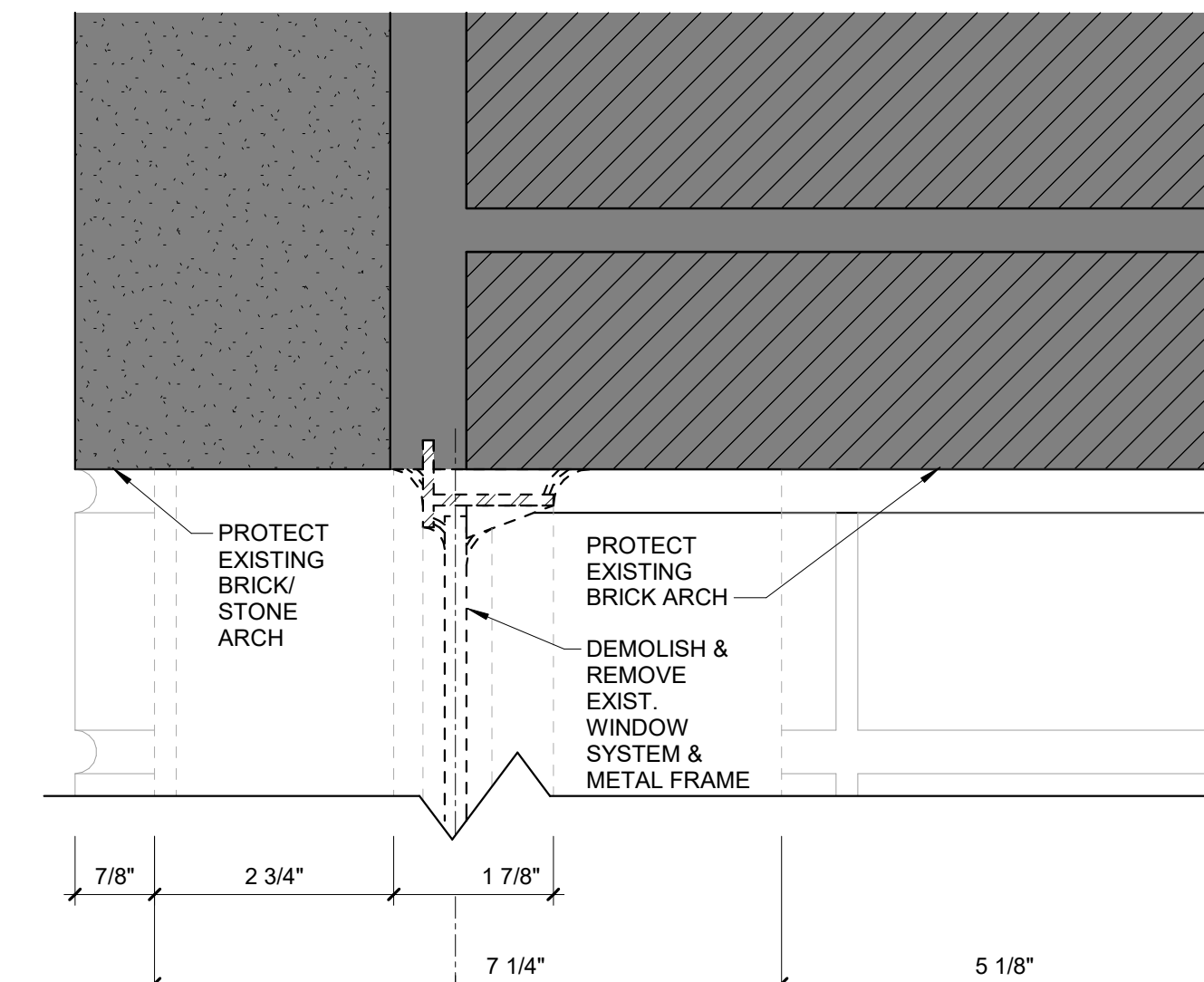
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TYPICAL CURTAINWALL /  
ARCHED BRICK HEAD - ALUMNI GYM  
LEVEL 02- EXISTING BP#1  
6" = 1'-0"



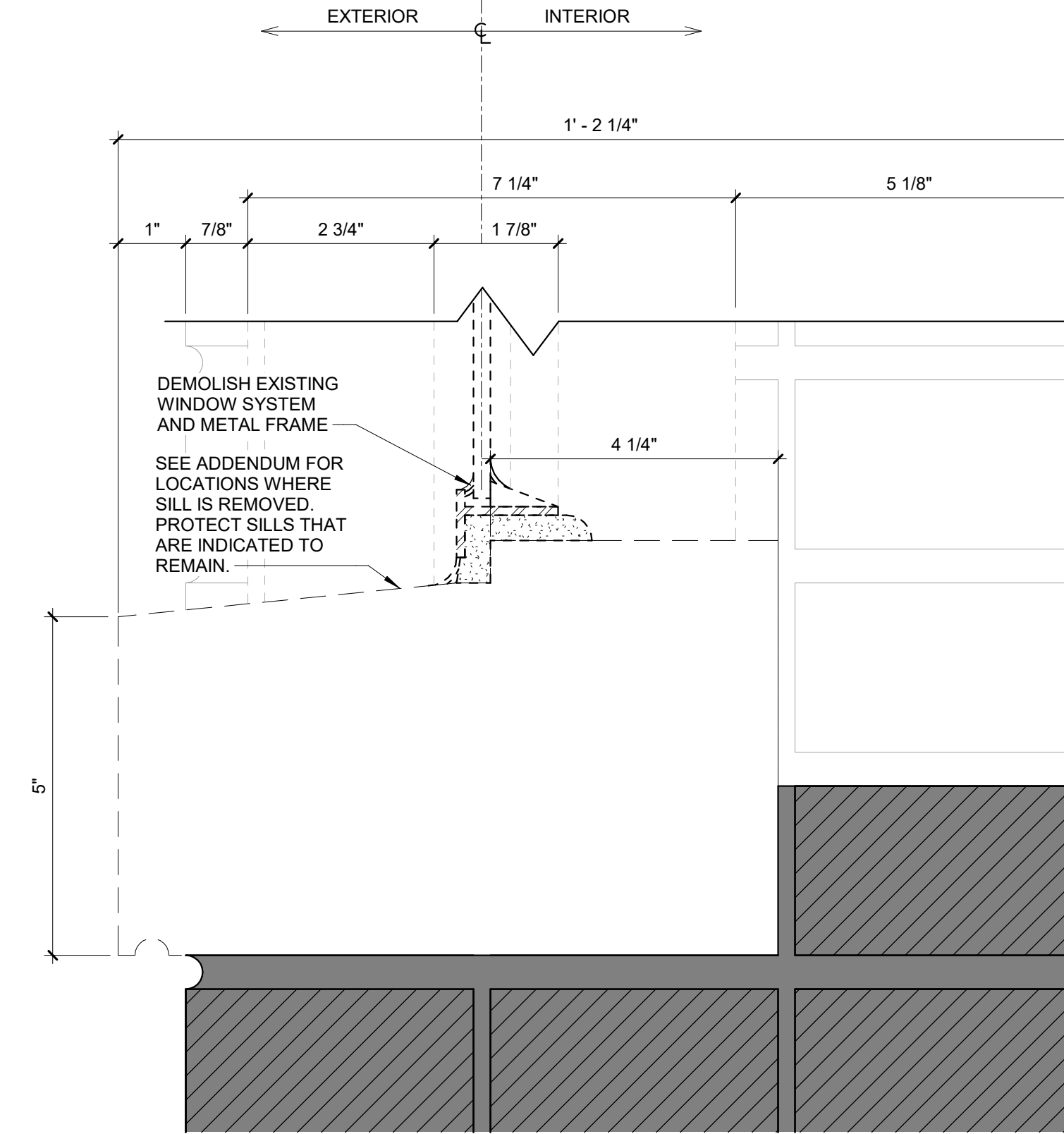
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TYPICAL CURTAINWALL /  
BRICK SILL - ALUMNI GYM  
LEVEL 02- EXISTING BP#1  
6" = 1'-0"



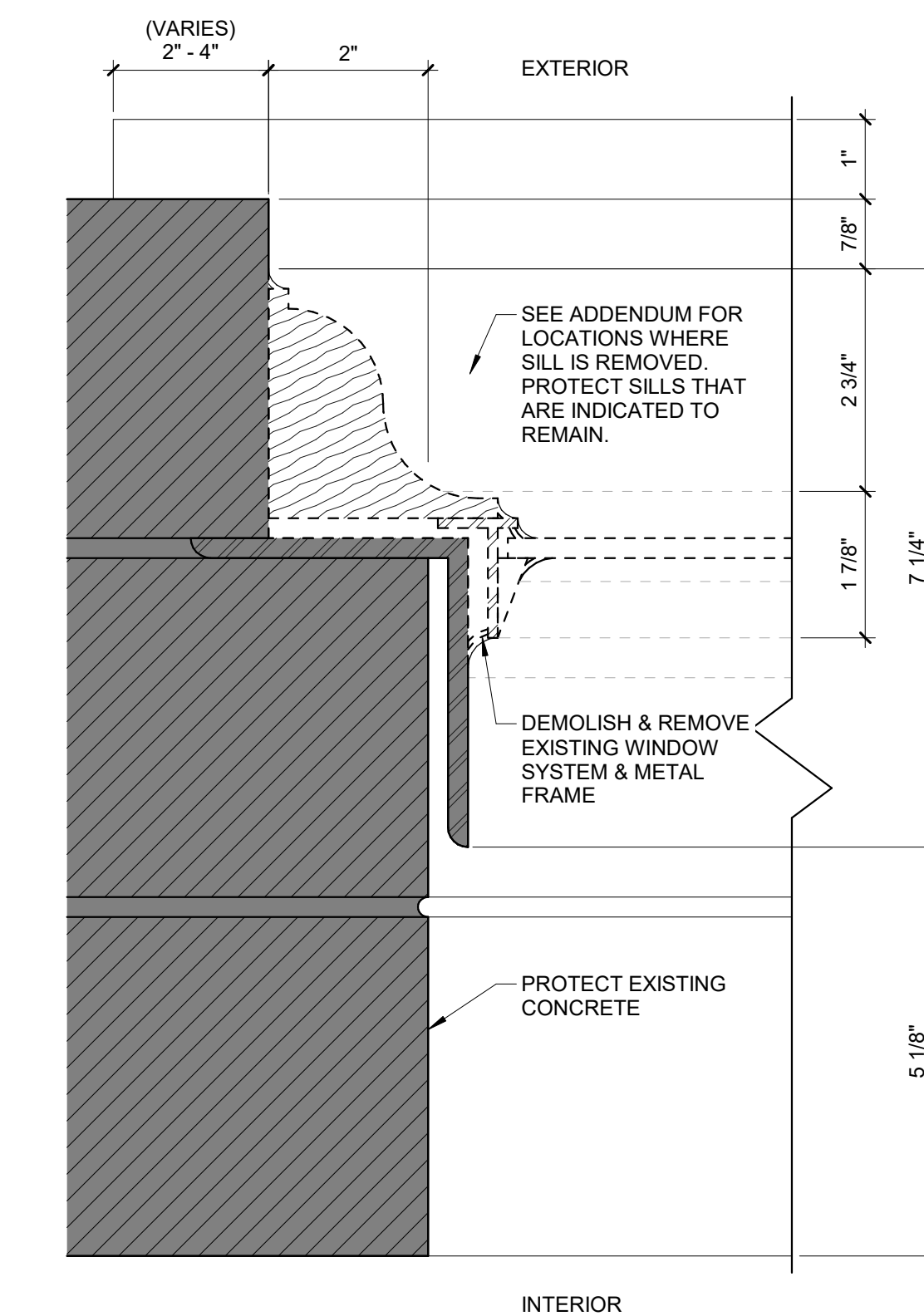
5  
SD8.2  
TYPICAL CURTAINWALL /  
BRICK JAMB - ALUMNI GYM  
LEVEL 02- EXISTING BP#1  
6" = 1'-0"



2  
SD8.2  
TYPICAL CURTAINWALL /  
ARCHED BRICK HEAD - ALUMNI GYM  
LEVEL 02- DEMOLITION BP#1  
6" = 1'-0"



4  
SD8.2  
TYPICAL CURTAINWALL /  
BRICK SILL - ALUMNI GYM  
LEVEL 02- DEMOLITION BP#1  
6" = 1'-0"

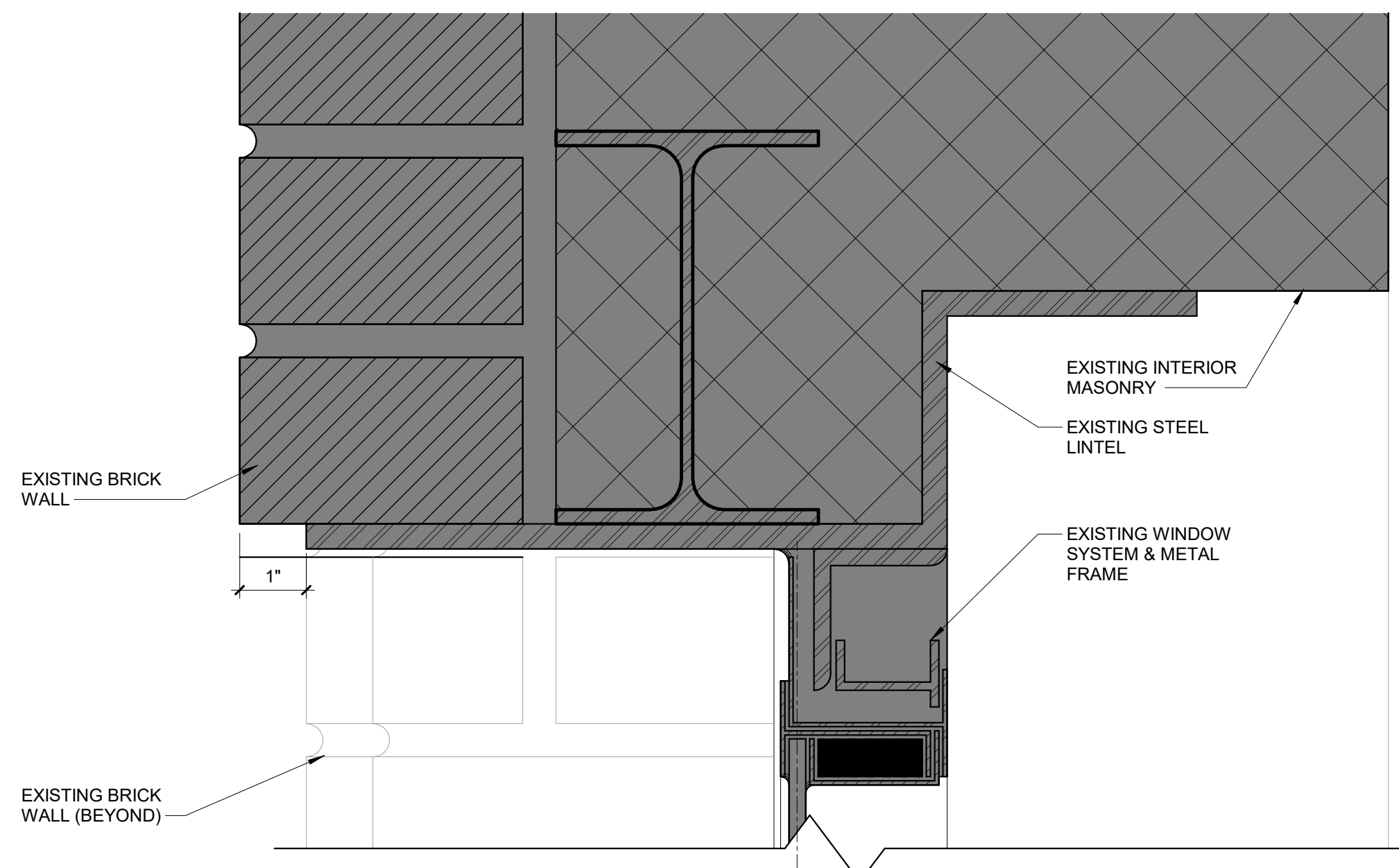


6  
SD8.2  
TYPICAL CURTAINWALL /  
BRICK JAMB - ALUMNI GYM  
LEVEL 02- DEMOLITION BP#1  
6" = 1'-0"

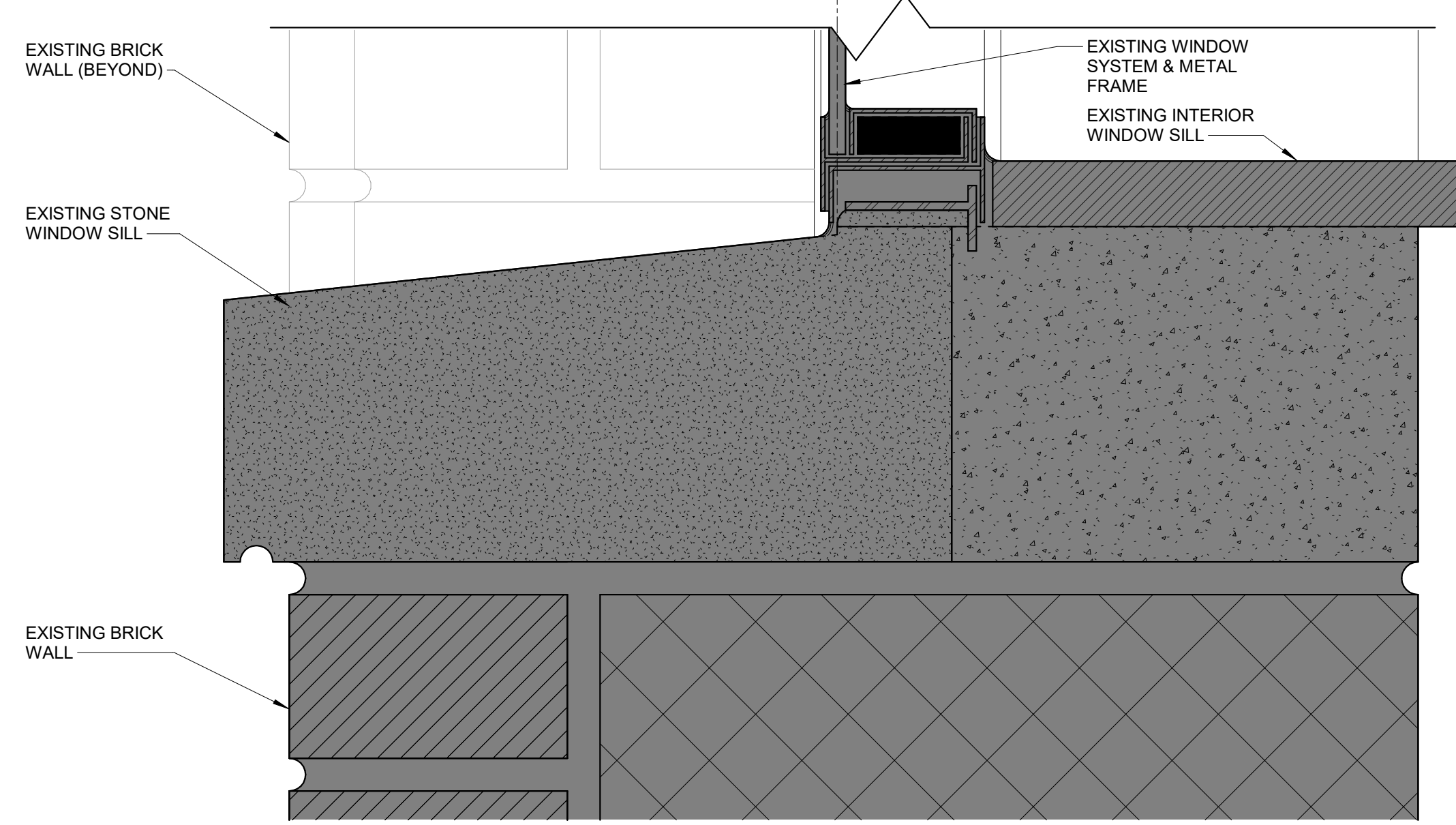
### GENERAL NOTES

- EXACT DIMENSIONS VARY, FIELD MEASURE EACH OPENING TO VALIDATE ACTUAL ROUGH OPENINGS.
- PROTECT ALL SUBSTRATES. DO NOT ALTER SUBSTRATES UNTIL WEATHER PROTECTION MEASURES ARE IN PLACE & BP #2 PATCH & REPAIR MEASURES ARE TIMELY FOLLOWED.
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- PROVIDE SHOP DRAWINGS FOR REVIEW AND APPROVAL.
- PROVIDE PRICING FOR MOCK-UP AND ENTIRE INSTALLATION OF NEW WINDOWS
- CONDITIONS VARY. EXAMINE IN FIELD.

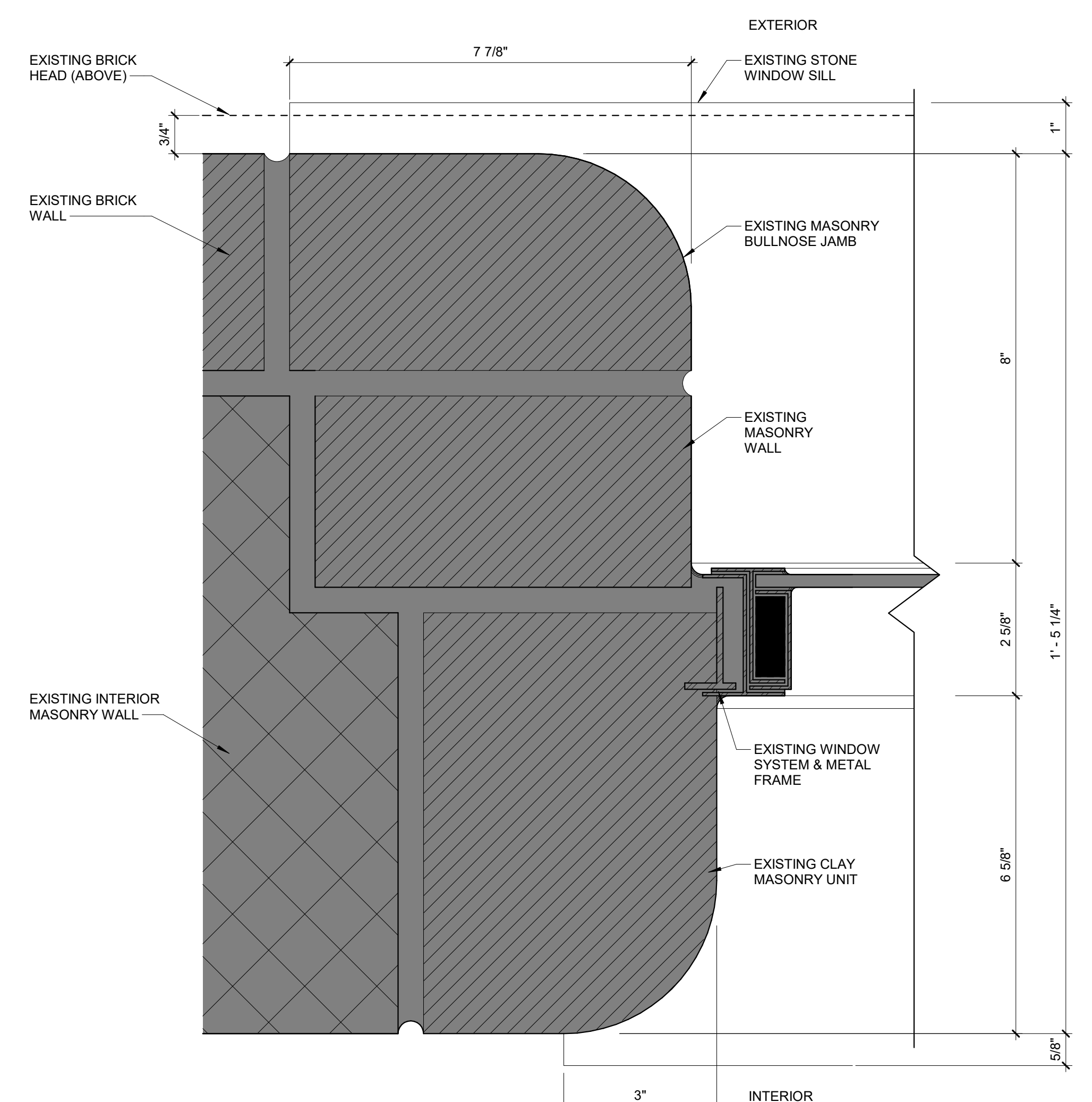




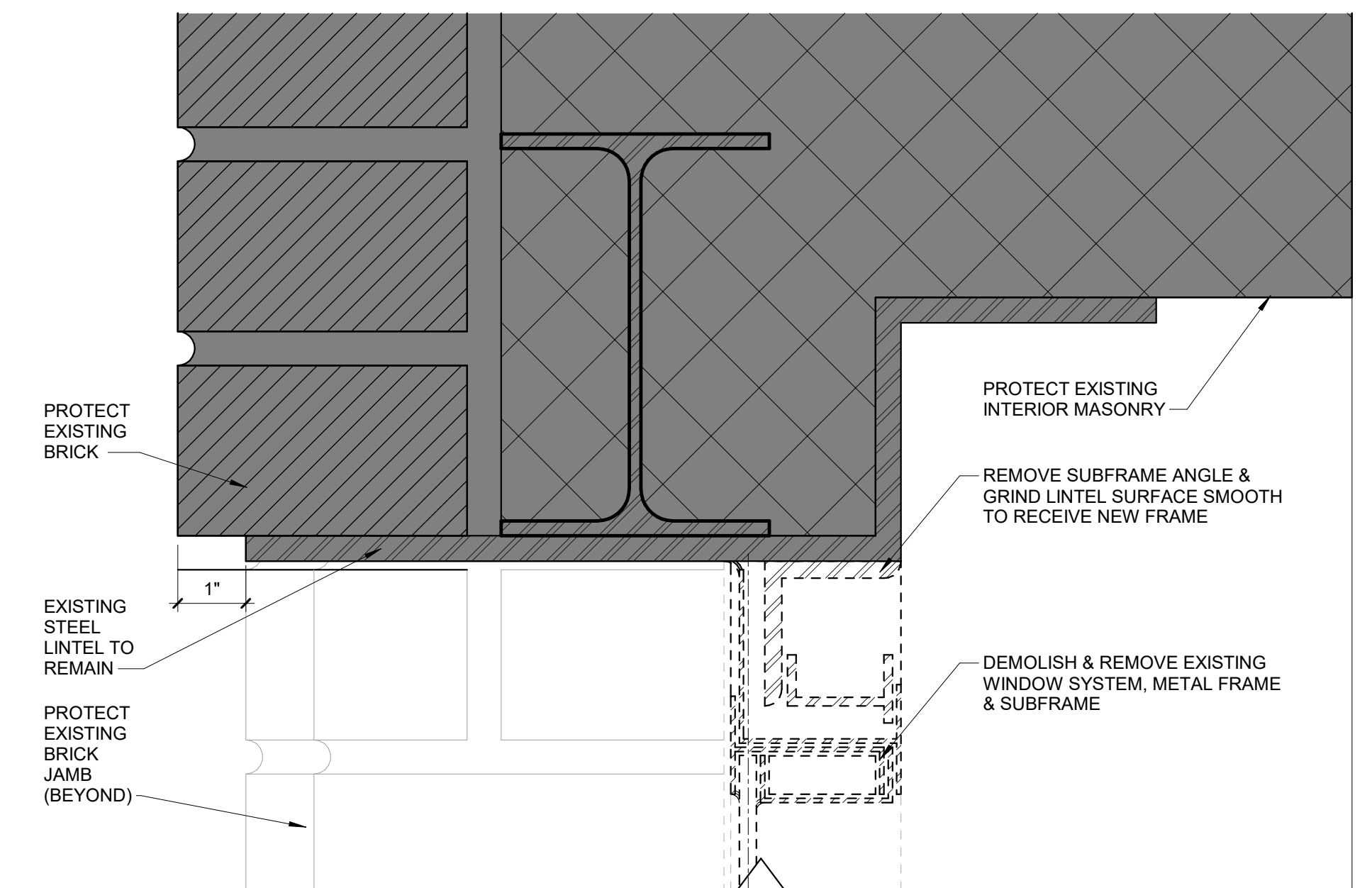
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TYPICAL CURTAINWALL /  
BRICK HEAD - 1938 STUDENT UNION  
LEVEL 01- EXISTING BP#1  
6" = 1'-0"



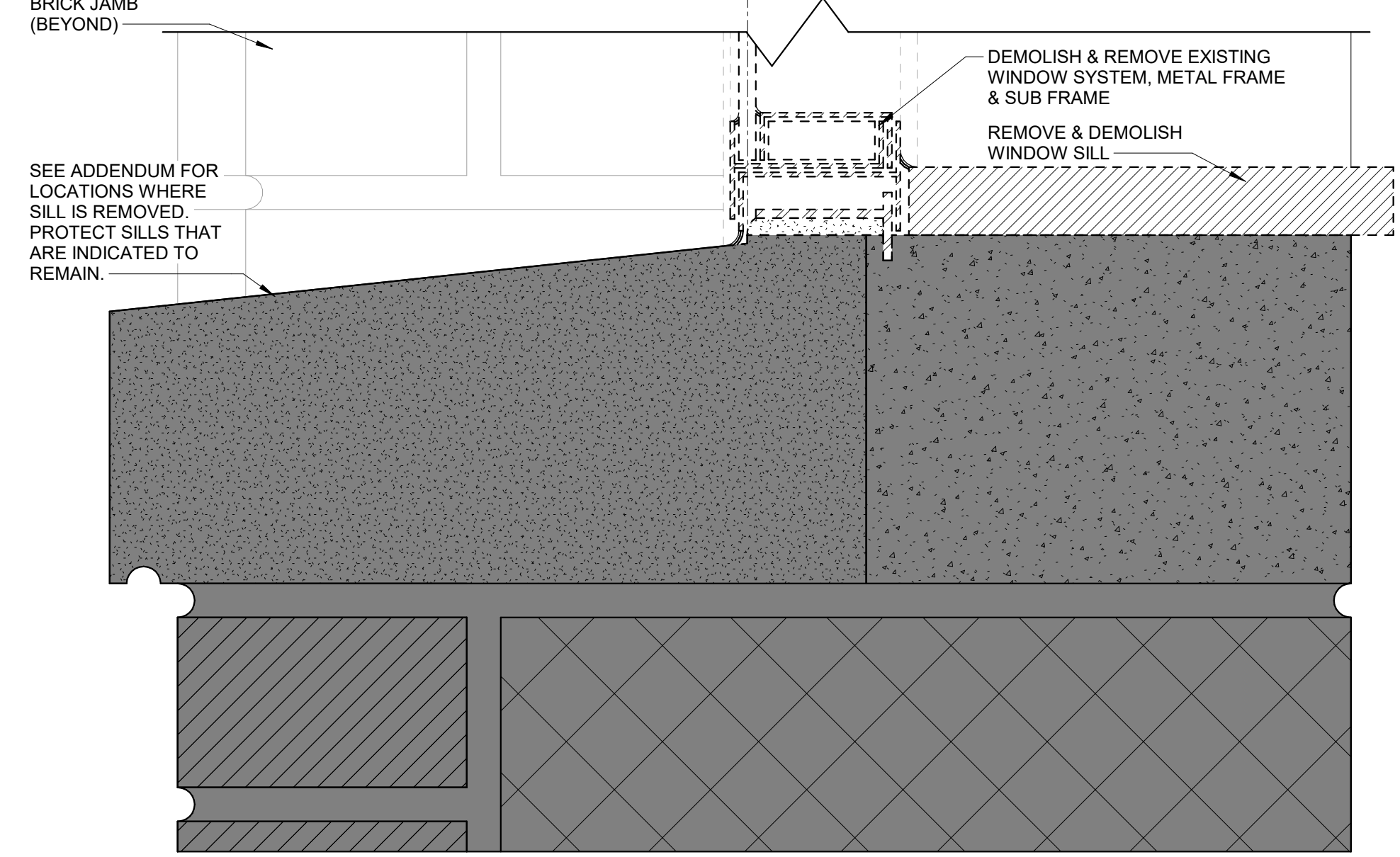
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BRICK SILL - 1938 STUDENT UNION  
LEVEL 01- EXISTING BP#1  
6" = 1'-0"



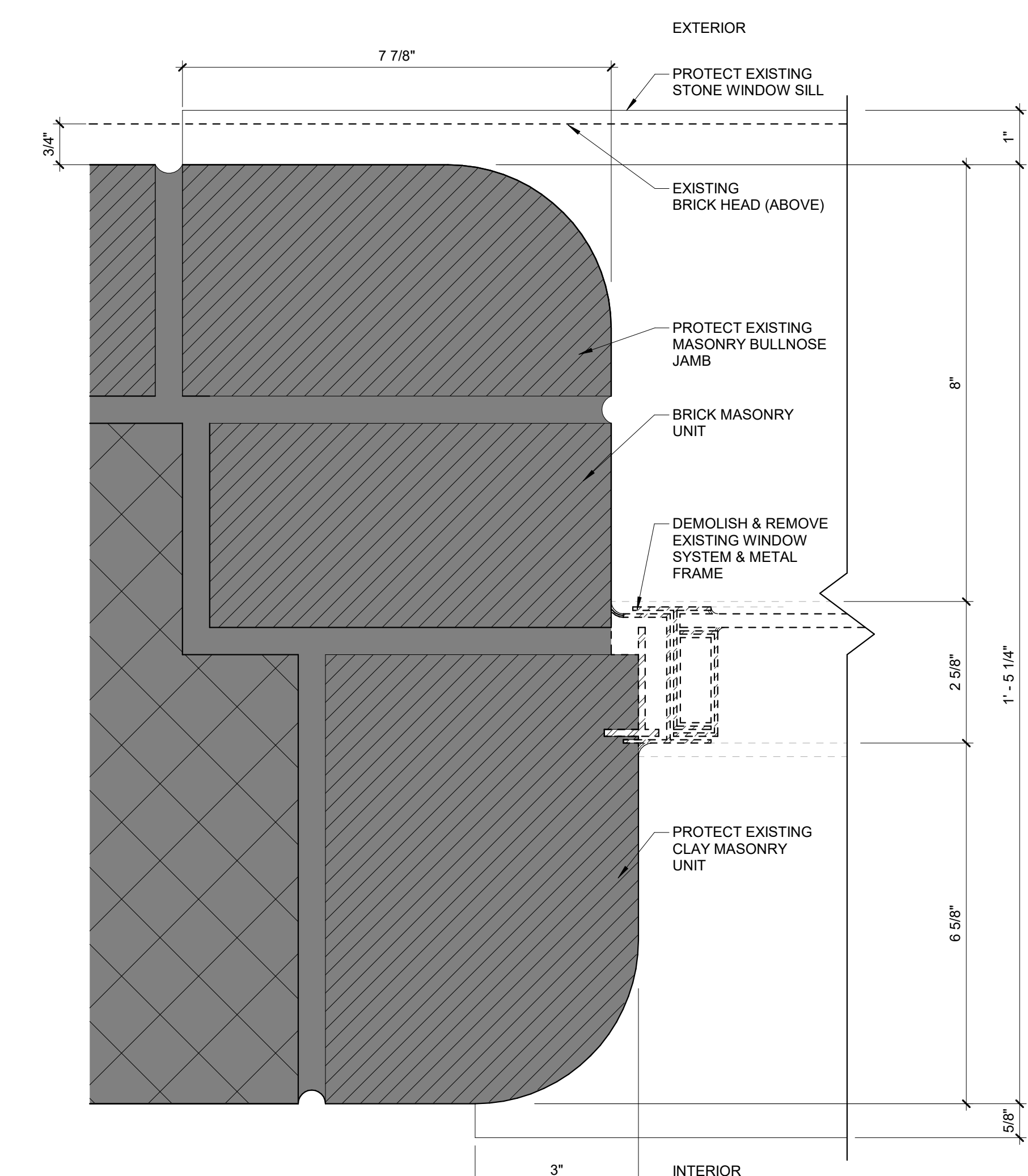
5  
SD8.3  
TYPICAL CURTAINWALL /  
BRICK JAMB - 1938 STUDENT UNION  
LEVEL 01- EXISTING BP#1  
6" = 1'-0"



2  
SD8.3  
TYPICAL CURTAINWALL /  
BRICK HEAD - 1938 STUDENT UNION  
LEVEL 01- DEMOLITION BP#1  
6" = 1'-0"



4  
SD8.3  
TYPICAL CURTAINWALL /  
BRICK SILL - 1938 STUDENT UNION  
LEVEL 01- DEMOLITION BP#1  
6" = 1'-0"



6  
SD8.3  
TYPICAL CURTAINWALL /  
BRICK JAMB - 1938 STUDENT UNION  
LEVEL 01- DEMOLITION BP#1  
6" = 1'-0"

**GENERAL NOTES**

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PROTECT ALL SUBSTRATES. DO NOT ALTER SUBSTRATES UNTIL WEATHER PROTECTION MEASURES ARE IN PLACE & BP #2 PATCH & REPAIR MEASURES ARE TIMELY FOLLOWED.

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PROVIDE A WEATHER TIGHT INSTALLATION.

PROVIDE SHOP DRAWINGS FOR REVIEW AND APPROVAL.

PROVIDE PRICING FOR MOCK-UP AND ENTIRE INSTALLATION OF NEW WINDOWS.

CONDITIONS VARY. EXAMINE IN FIELD.

# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

**CURTAINWALL FRAME DETAILS**

Job Number: 1404.00    04/28/15    Drawn By: Author    Checked By: Checker    Revision: 2

No. 2    Description: REFLAST PCO, CO    Date: 06/2015

1315 Peachtree Street  
Atlanta, Georgia 30309  
p 404.837.2300  
www.perkinswill.com

**PERKINS + WILL**

212 North Upper Street  
Lexington, Kentucky 40507  
p 859.252.0604  
www.omniarchitects.com

**Omni ARCHITECTS**

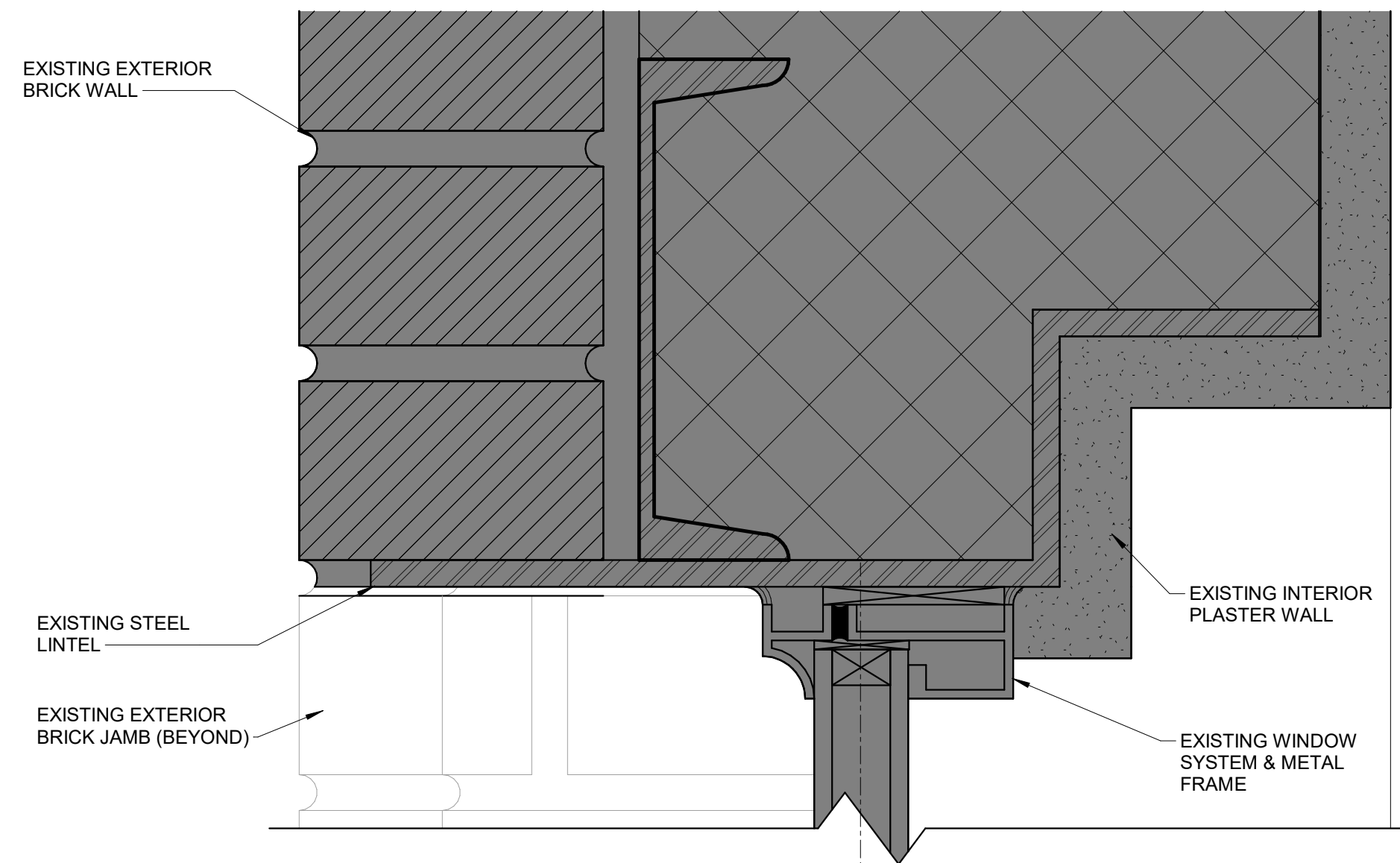
RECORD DOCUMENTS  
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November 2019  
DATE

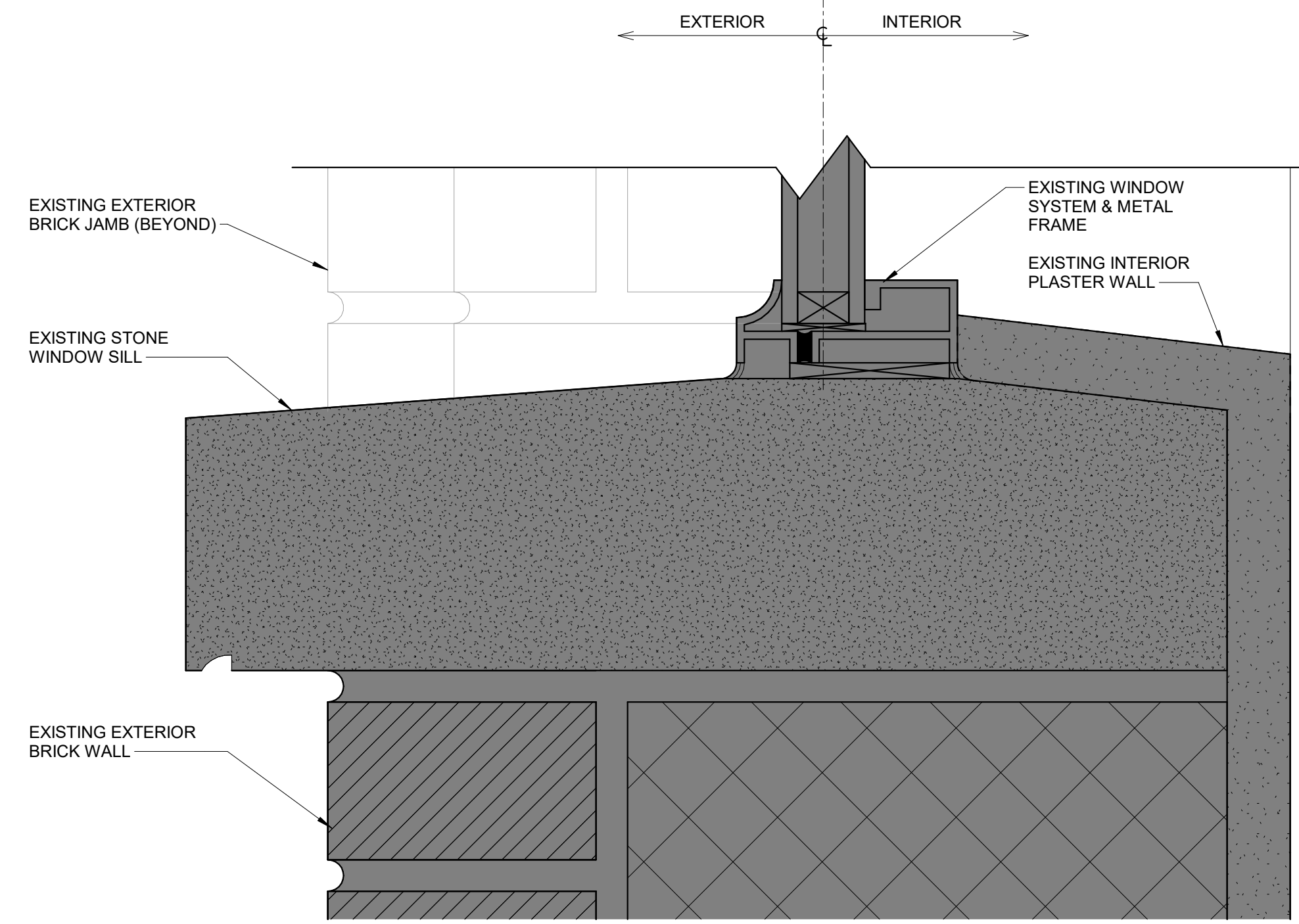
ARCHITECTS

SD8.3

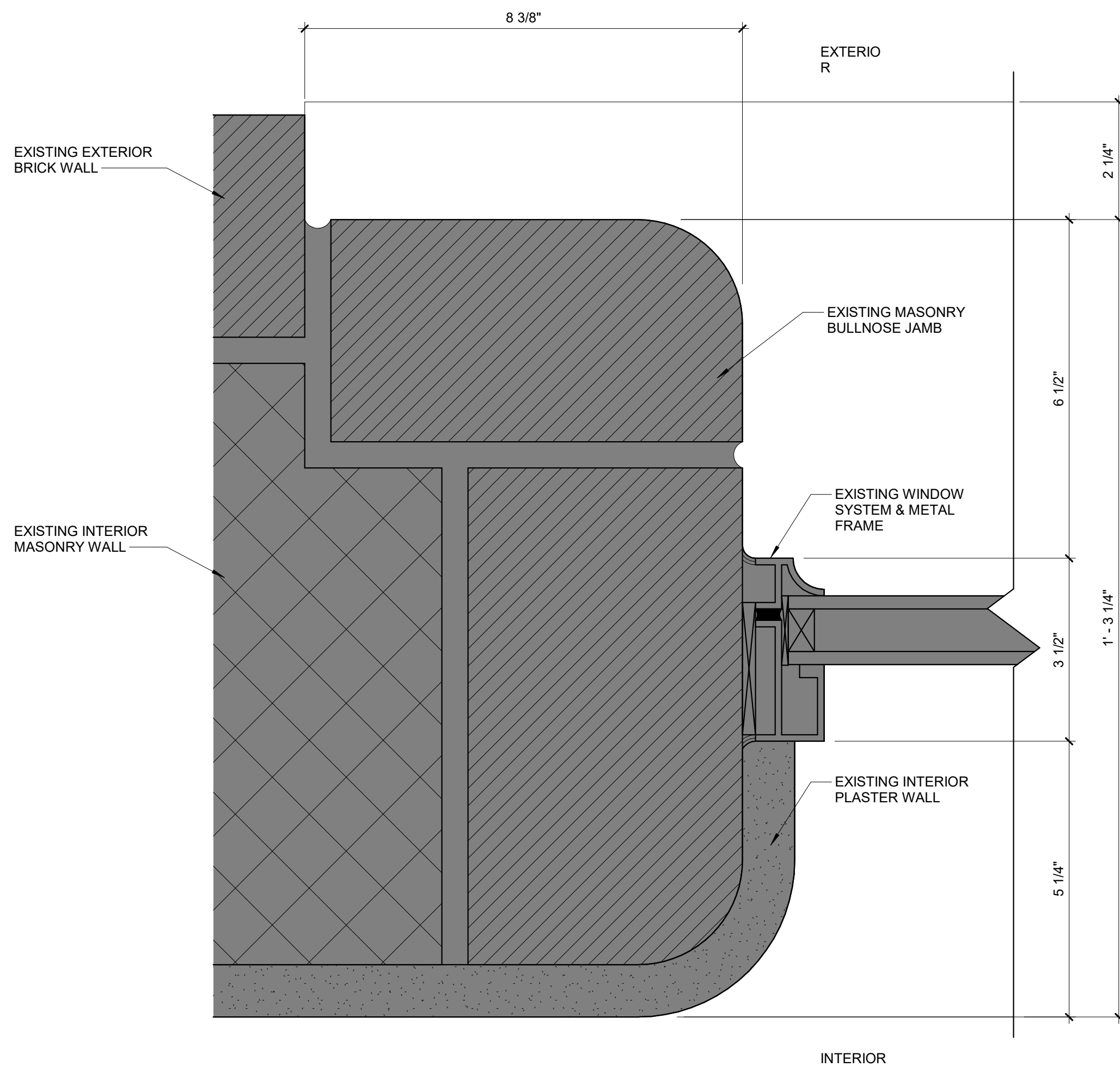




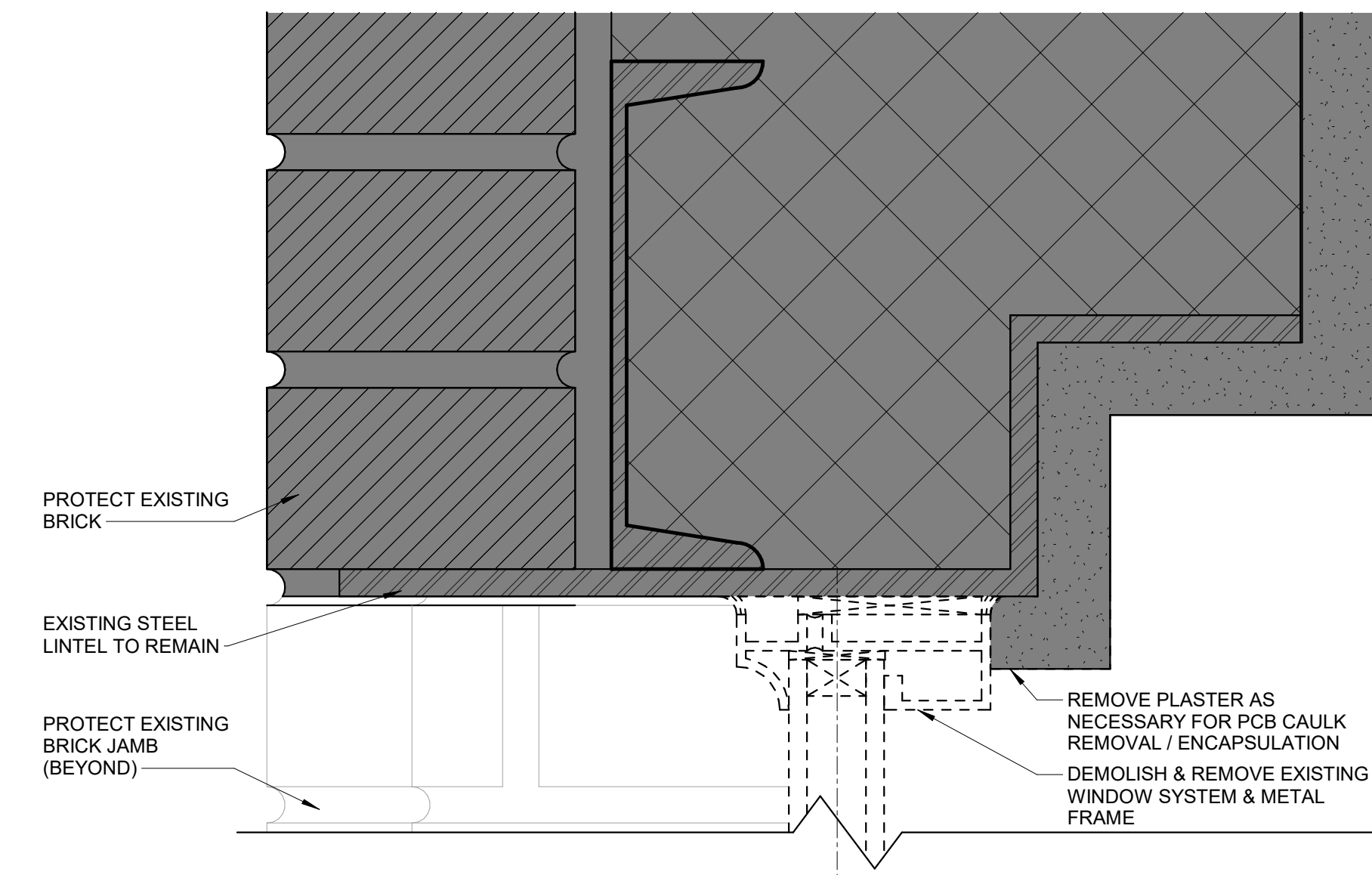
1  
SD8.4  
TYPICAL CURTAINWALL /  
BRICK HEAD - 1938 STUDENT UNION  
LEVEL 02- EXISTING BP#1  
6" = 1'-0"



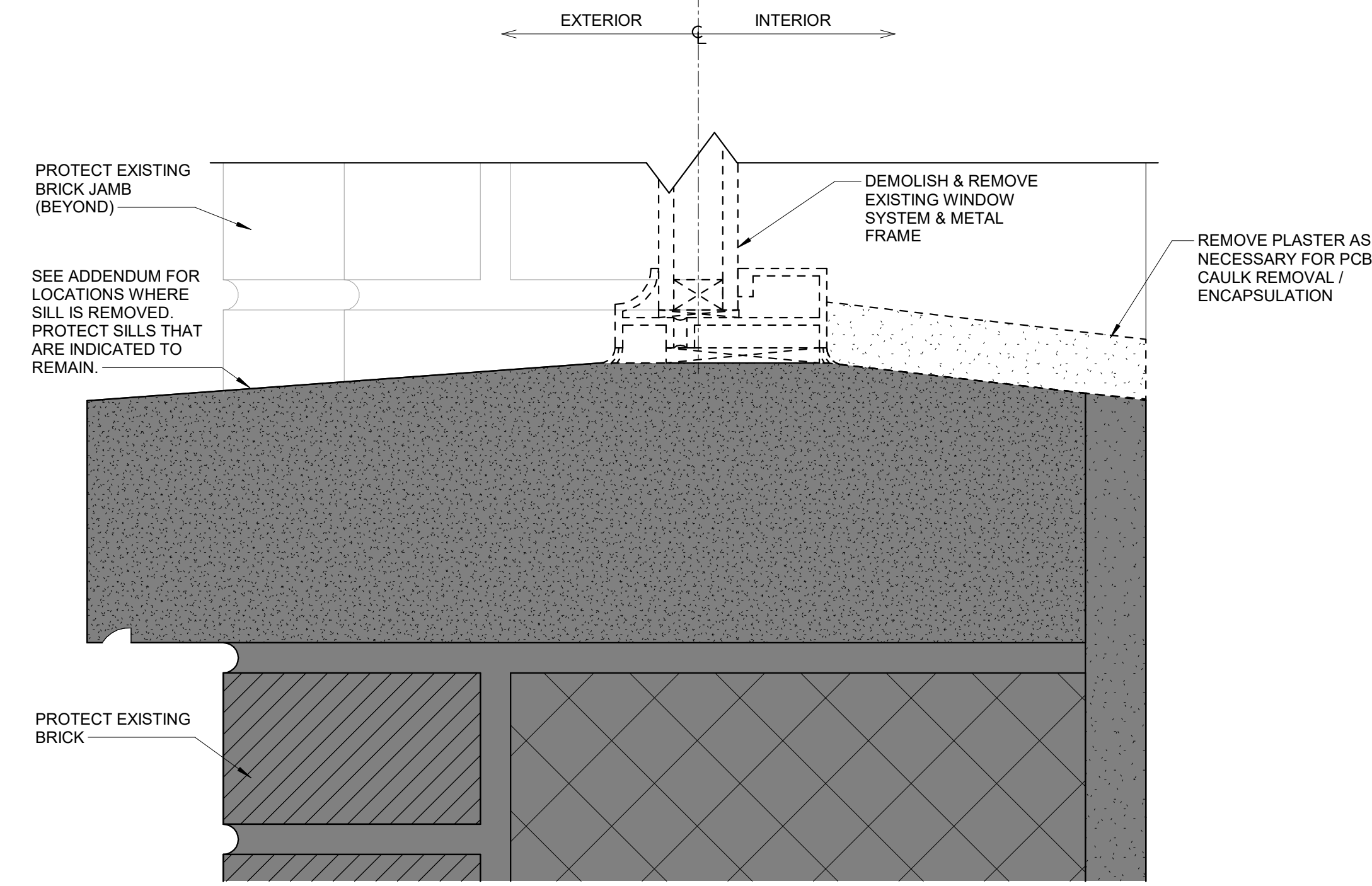
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TYPICAL CURTAINWALL /  
BRICK SILL - 1938 STUDENT UNION  
LEVEL 02- EXISTING BP#1  
6" = 1'-0"



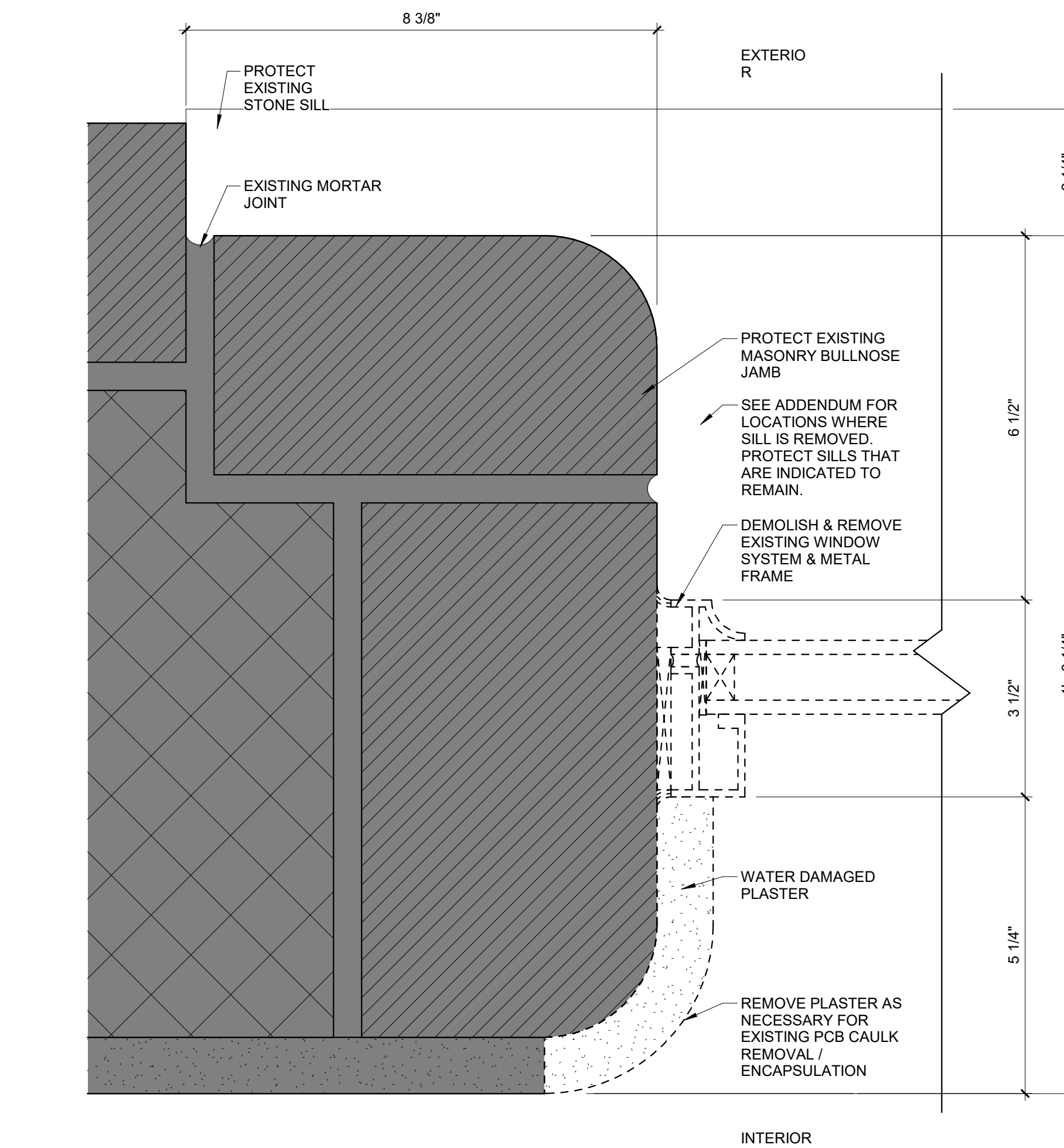
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SD8.4  
TYPICAL CURTAINWALL /  
BRICK JAMB - 1938 STUDENT UNION  
LEVEL 02- EXISTING BP#1  
6" = 1'-0"



2  
SD8.4  
TYPICAL CURTAINWALL /  
BRICK HEAD - 1938 STUDENT UNION  
LEVEL 02- DEMOLITION BP#1  
6" = 1'-0"



4  
SD8.4  
TYPICAL CURTAINWALL /  
BRICK SILL - 1938 STUDENT UNION  
LEVEL 02- DEMOLITION BP#1  
6" = 1'-0"



6  
SD8.4  
TYPICAL CURTAINWALL /  
BRICK JAMB - 1938 STUDENT UNION  
LEVEL 02- EXISTING BP#1  
6" = 1'-0"

**GENERAL NOTES**

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- CONDITIONS VARY. EXAMINE IN FIELD

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

Job Number: 1404.00    04/28/15    Drawn By: Author    Checked By: Checker    Revision: 2

**RECORD DOCUMENTS**  
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DATE: November 2019  
**Omni** ARCHITECTS

No. Description Date  
 2. REFLAST, PCO, CO 06/2015

1315 Peachtree Street  
 Atlanta, Georgia 30309  
 p 404.837.2300  
 www.perkinswill.com

**PERKINS** + **WILL**

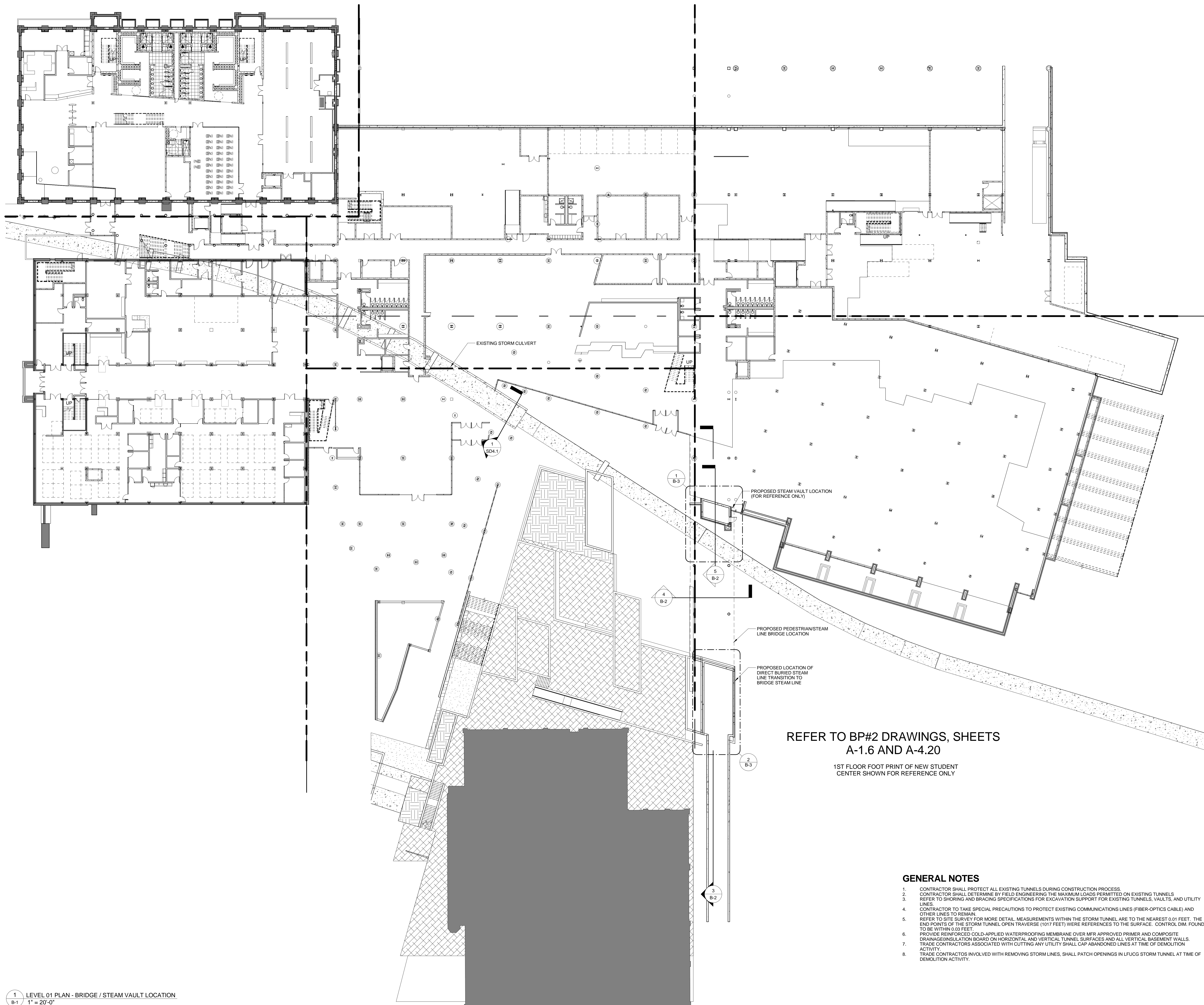
212 North Upper Street  
 Lexington, Kentucky 40507  
 p 859.252.6664  
 www.omniarchitects.com

**Omni** ARCHITECTS

BP 1 - ADD 4

RECORD DRAWING  
**SD8.4**





REFER TO BP#2 DRAWINGS, SHEETS  
A-1.6 AND A-4.20

1ST FLOOR FOOT PRINT OF NEW STUDENT  
CENTER SHOWN FOR REFERENCE ONLY

**GENERAL NOTES**

1. CONTRACTOR SHALL PROTECT ALL EXISTING TUNNELS DURING CONSTRUCTION PROCESS.
2. CONTRACTOR SHALL DETERMINE BY FIELD ENGINEERING THE MAXIMUM LOADS PERMITTED ON EXISTING TUNNELS, VAULTS, AND UTILITY LINES.
3. REFER TO SHORING AND BRACING SPECIFICATIONS FOR EXCAVATION SUPPORT FOR EXISTING TUNNELS, VAULTS, AND UTILITY LINES.
4. CONTRACTOR TO TAKE SPECIAL PRECAUTIONS TO PROTECT EXISTING COMMUNICATIONS LINES (FIBER-OPTICS CABLE) AND OTHER LINES TO REMAIN.
5. REFER TO SITE SURVEY FOR MORE DETAIL. MEASUREMENTS WITHIN THE STORM TUNNEL ARE TO THE NEAREST 0.01 FEET. THE END POINTS OF THE STORM TUNNEL OPEN TRAVERSE (1017 FEET) WERE REFERENCES TO THE SURFACE. CONTROL DIM. FOUND TO BE WITHIN 0.03 FEET.
6. PROVIDE REINFORCED COLD-APPLIED WATERPROOFING MEMBRANE OVER MFR APPROVED PRIMER AND COMPOSITE DRAINAGE/INSULATION BOARD ON HORIZONTAL AND VERTICAL TUNNEL SURFACES AND ALL VERTICAL BASEMENT WALLS.
7. TRADE CONTRACTORS ASSOCIATED WITH CUTTING ANY UTILITY SHALL CAP ABANDONED LINES AT TIME OF DEMOLITION ACTIVITY.
8. TRADE CONTRACTORS INVOLVED WITH REMOVING STORM LINES, SHALL PATCH OPENINGS IN LFUGC STORM TUNNEL AT TIME OF DEMOLITION ACTIVITY.

1 LEVEL 01 PLAN - BRIDGE / STEAM VAULT LOCATION  
B-1 1" = 20'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#1**

BRIDGE / STEAM VAULT KEY PLAN

Lexington, Kentucky

Drawn By: EER, KTY Checked By: JSB, MWJ Revision:

Job Number: 1404.00 MARCH 2015

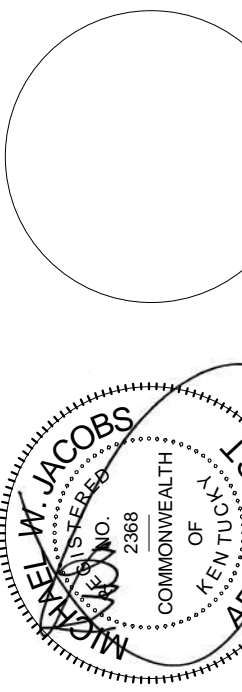


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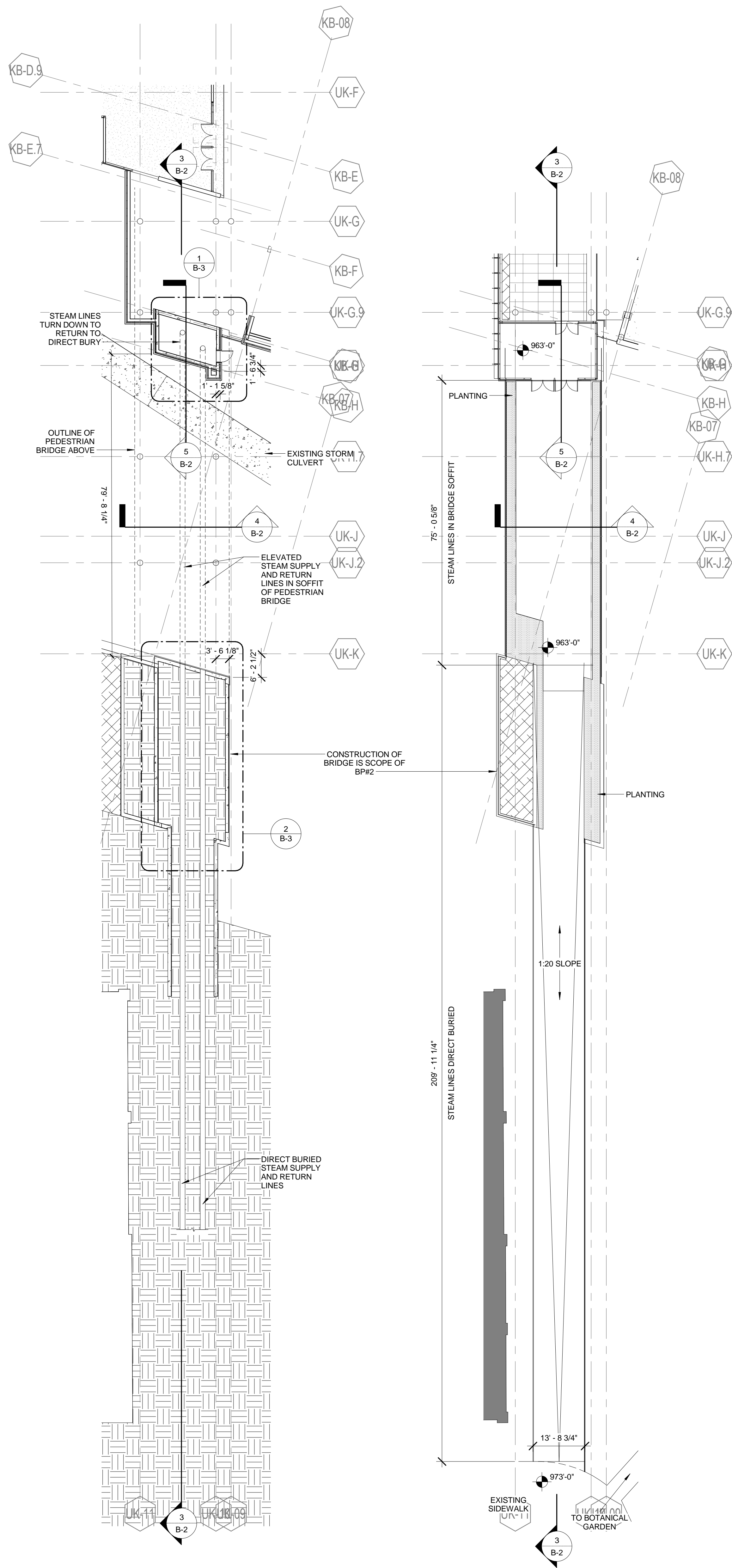
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CONSTRUCTION DOCUMENTS

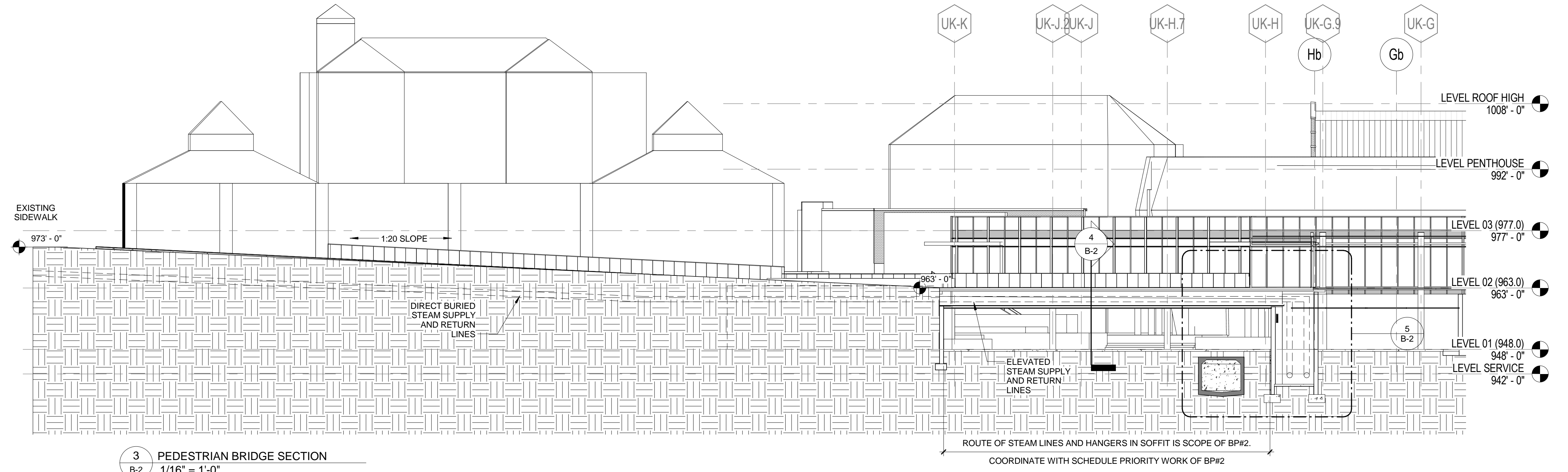
**B-1**



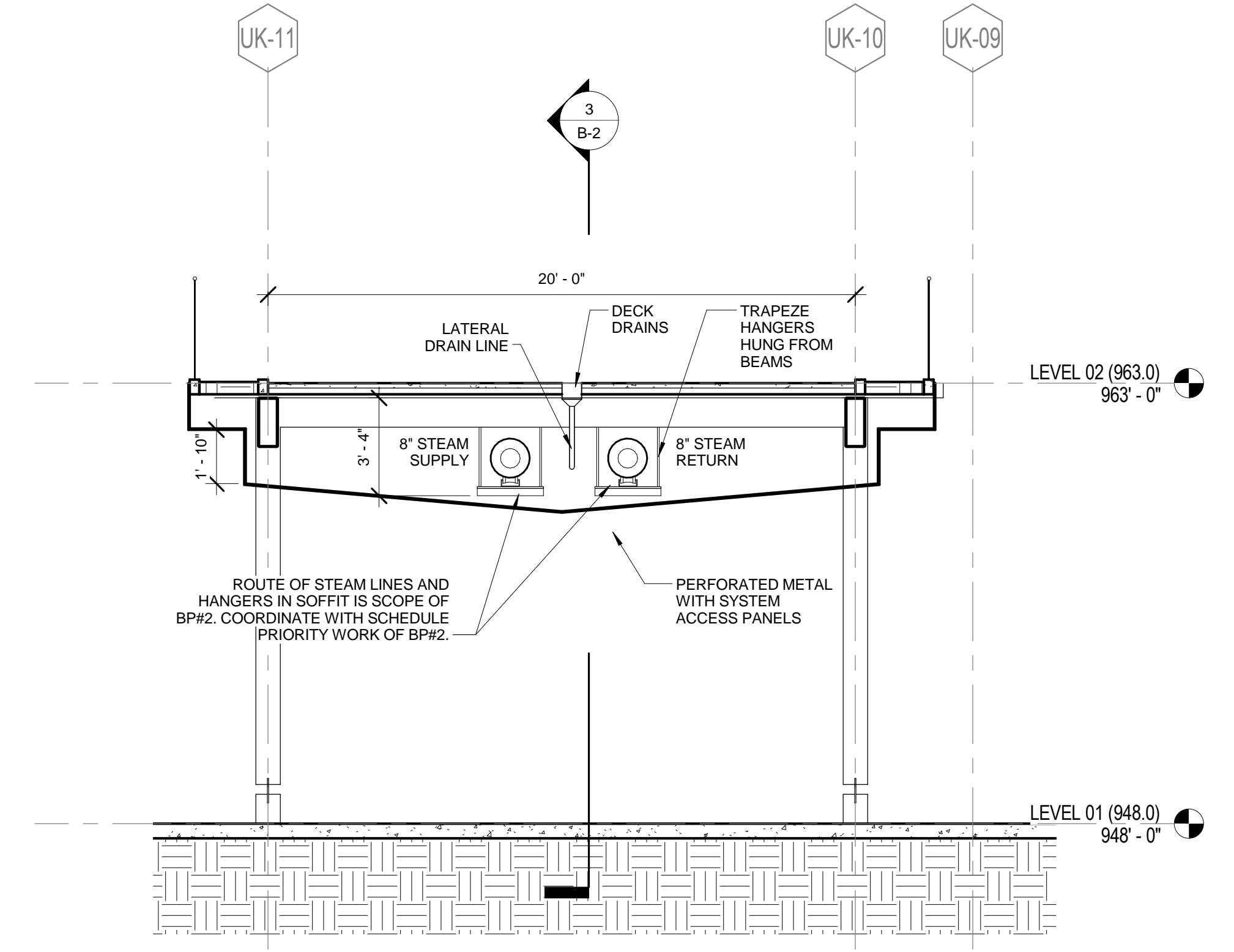


1 STEAM VAULT / PEDESTRIAN BRIDGE PLAN  
1/16" = 1'-0"

2 PEDESTRIAN BRIDGE PLAN  
1/16" = 1'-0"

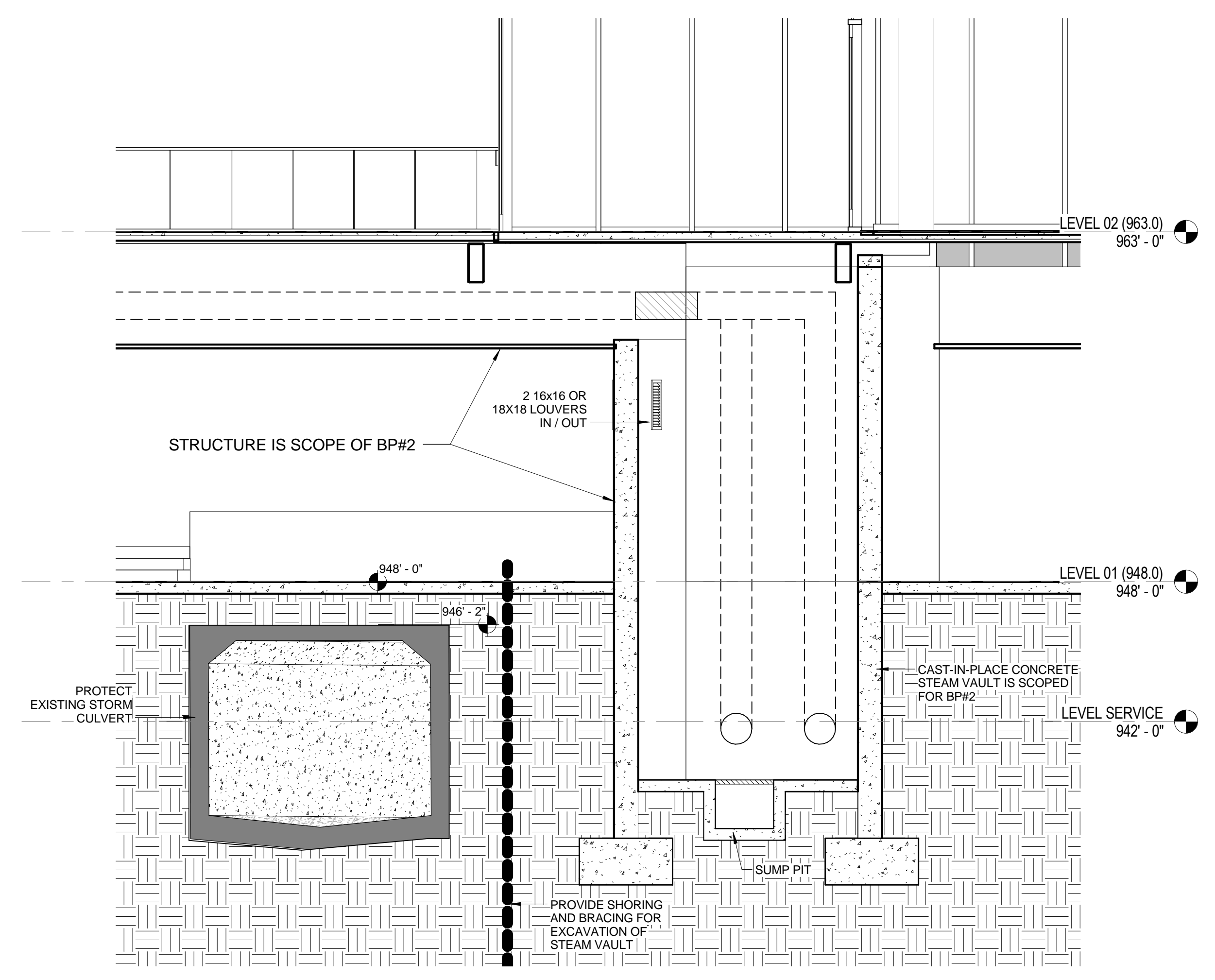


3 PEDESTRIAN BRIDGE SECTION  
1/16" = 1'-0"



4 PEDESTRIAN BRIDGE SECTION  
1/4" = 1'-0"

REFER TO BP#2 DRAWINGS, SHEETS  
A-1.6 AND A-4.20



5 UTILITY ENCLOSURE SECTION  
1/4" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#1** Lexington, Kentucky

BRIDGE / STEAM VAULT PLANS AND SECTIONS

Job Number: 1404.00 MARCH 2015 Drawn By: EER, KTY Checked By: JSB, MWJ Revision:

RECORD DOCUMENTS  
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Omni ARCHITECTS  
November 2019 DATE

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Lexington, Kentucky 40507-1001  
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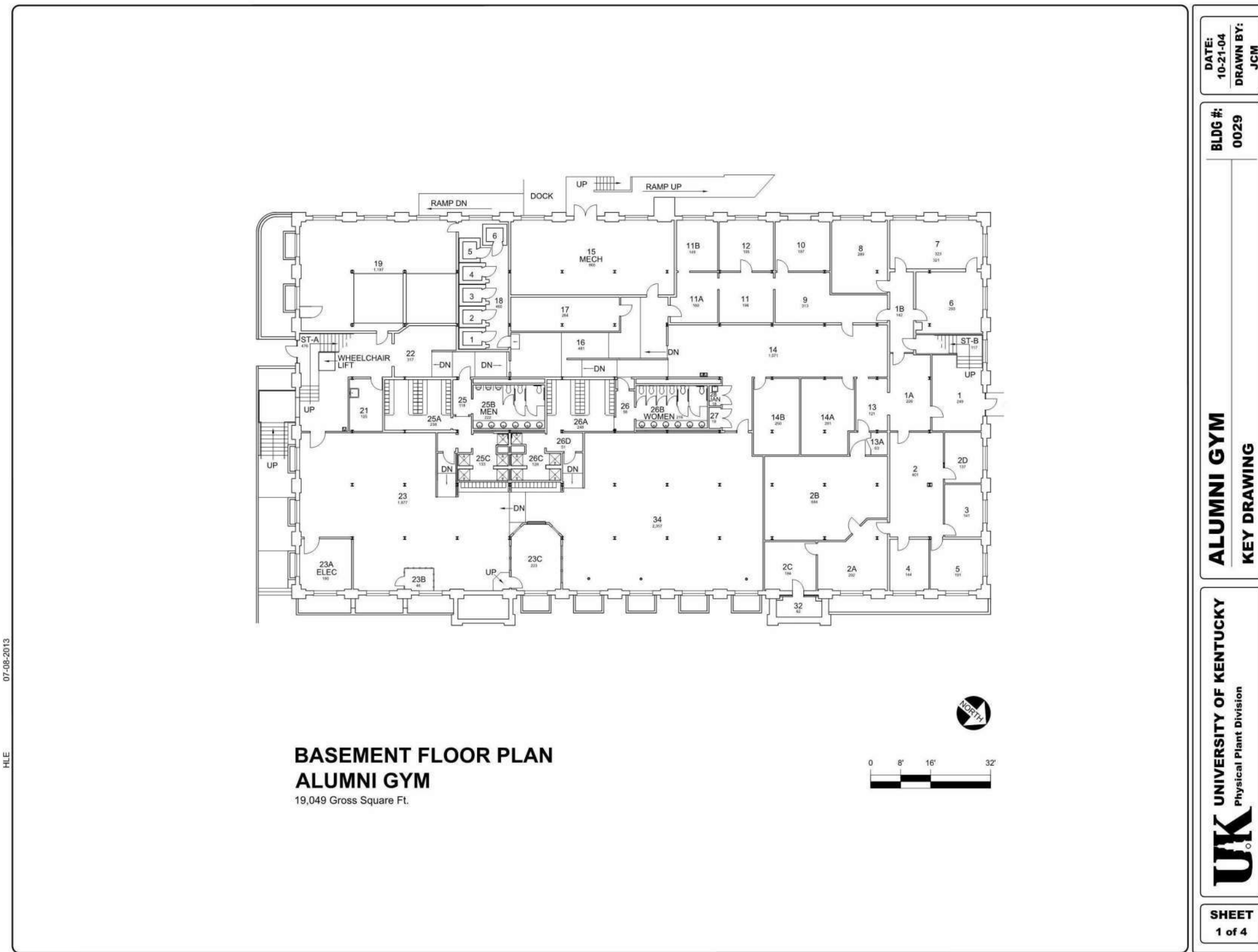
Omni ARCHITECTS

CONSTRUCTION DOCUMENTS

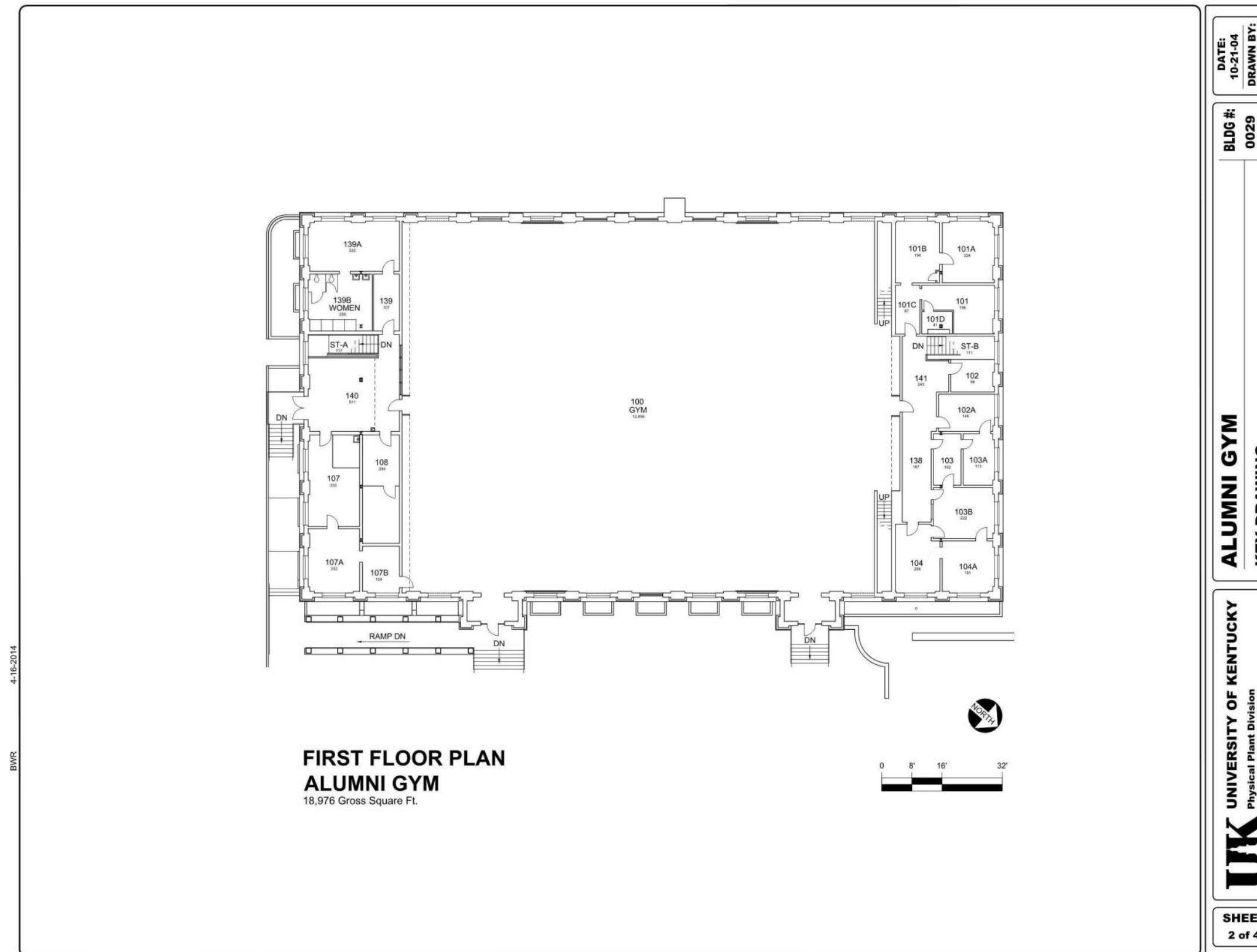




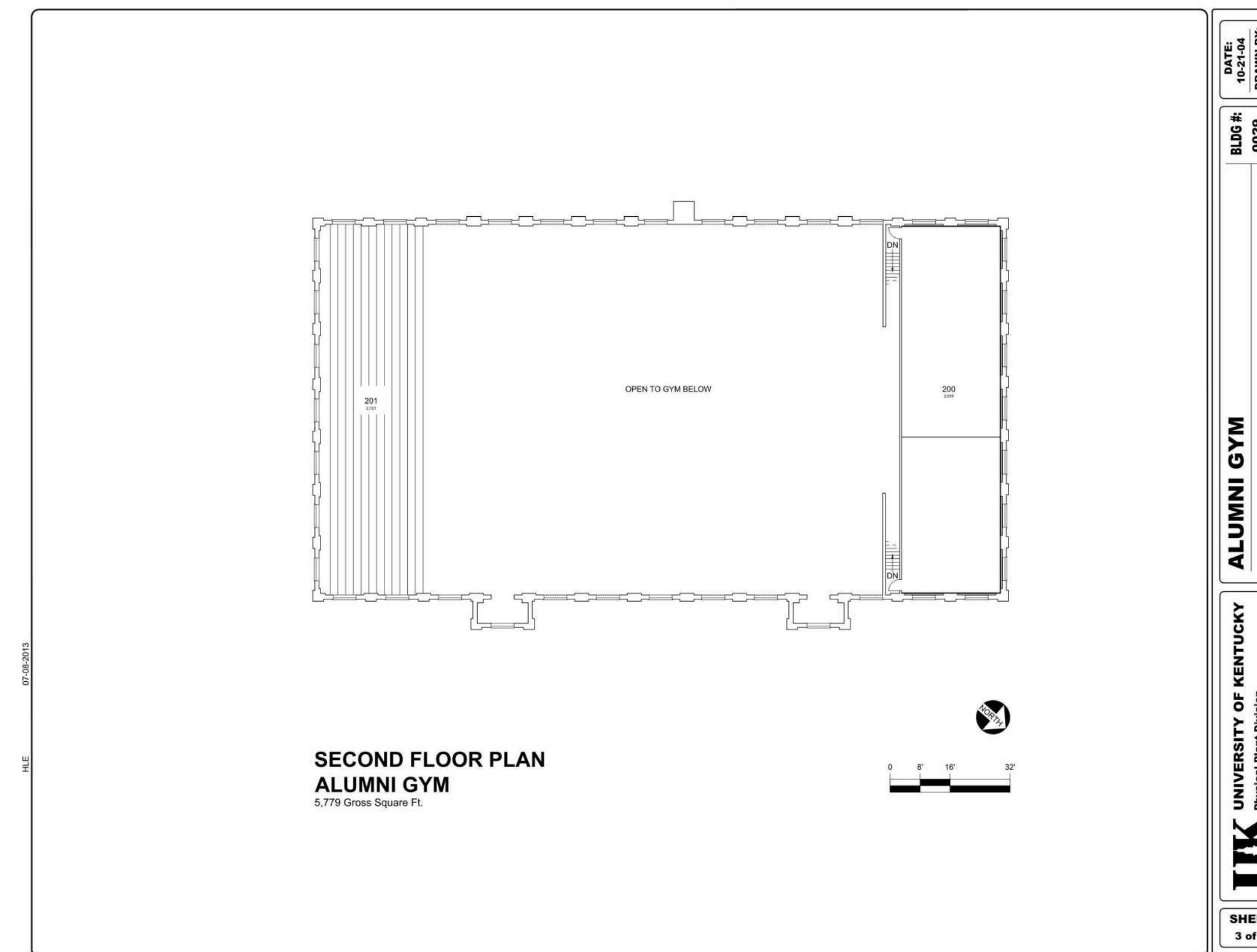




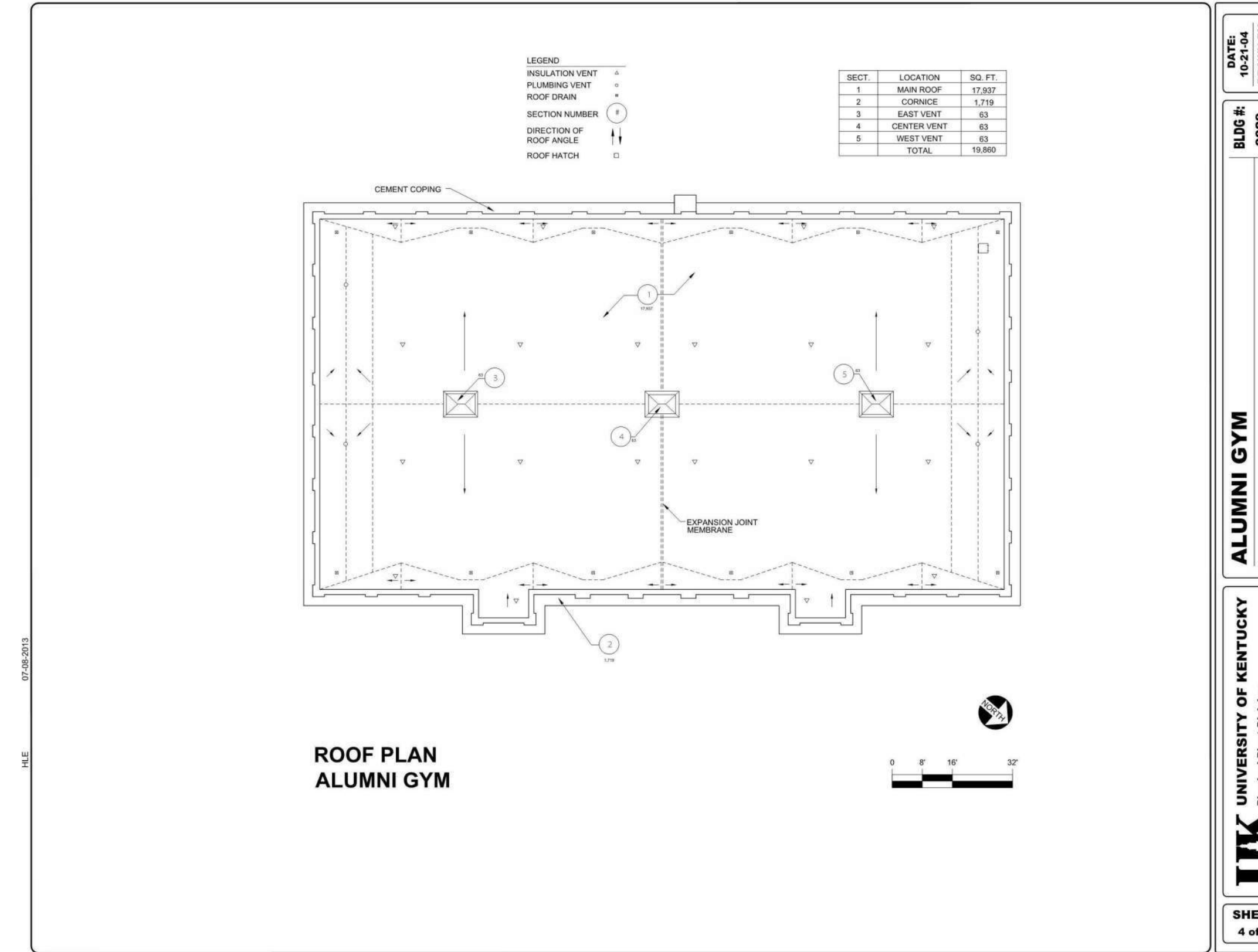
1 ALUMNI GYM KEY DRAWING - LEVEL 00  
RM-1 1" = 30'-0"



2 ALUMNI GYM KEY DRAWING - LEVEL 01  
RM-1 1" = 30'-0"

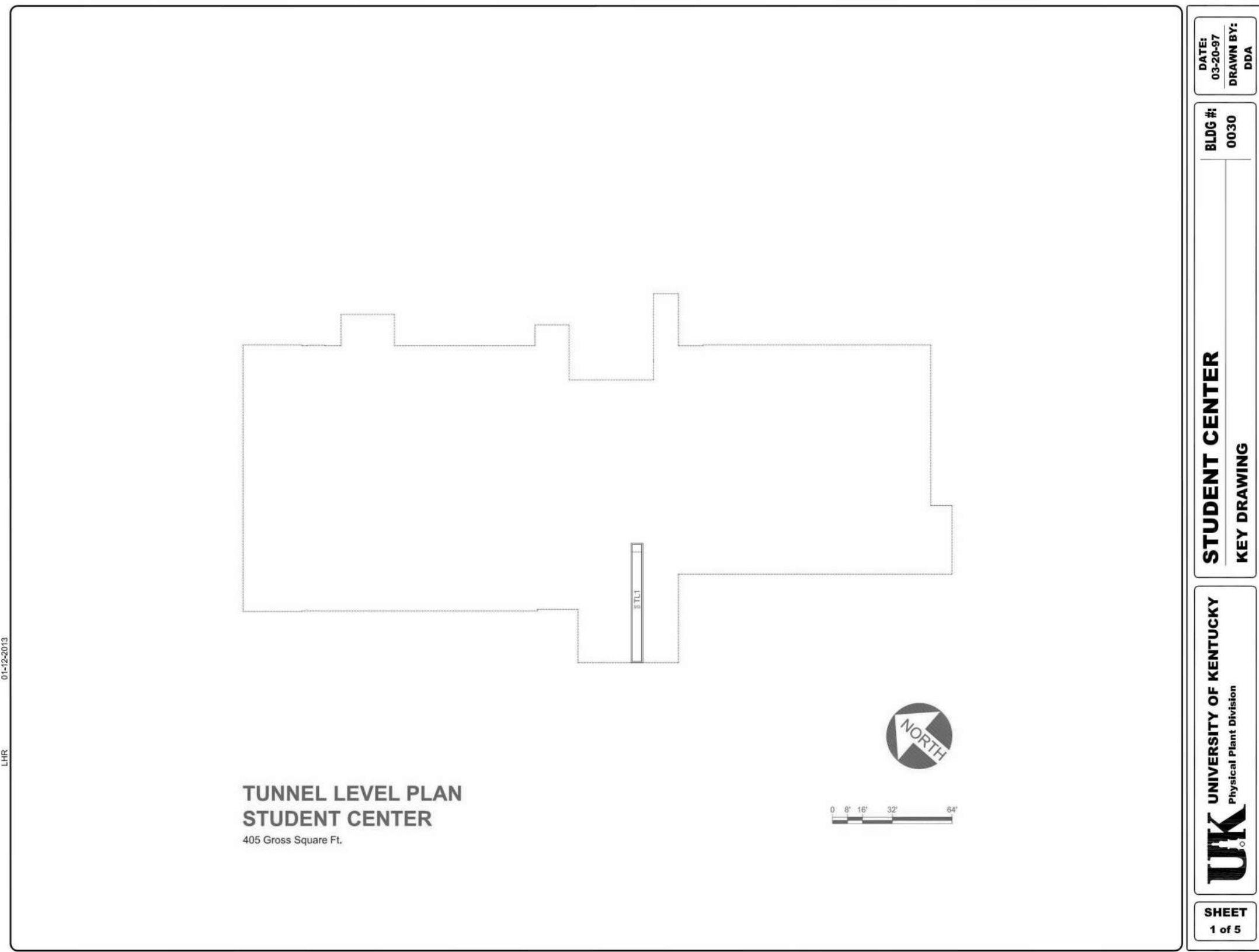


3 ALUMNI GYM KEY DRAWING - LEVEL 02  
RM-1 1" = 30'-0"

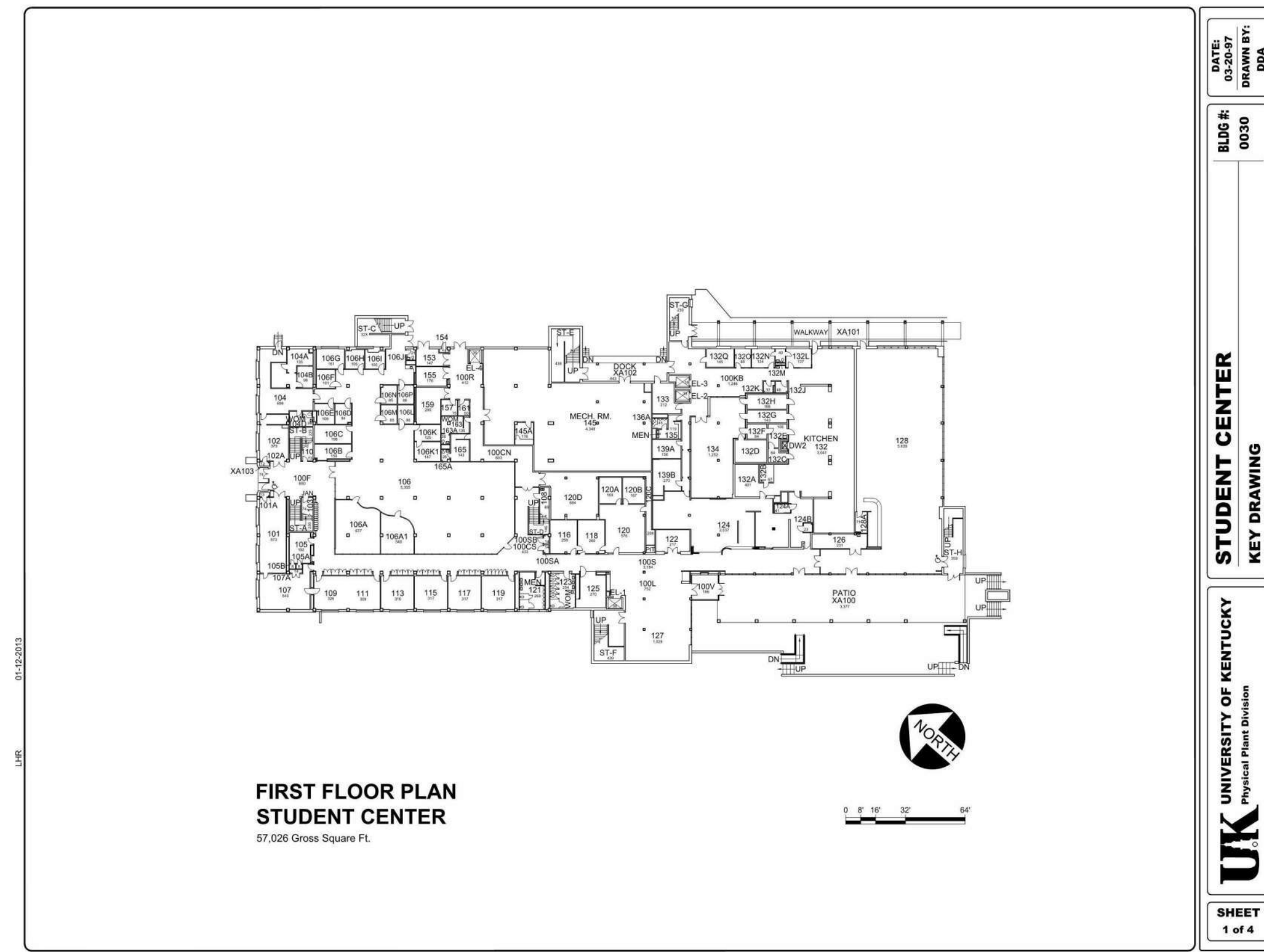


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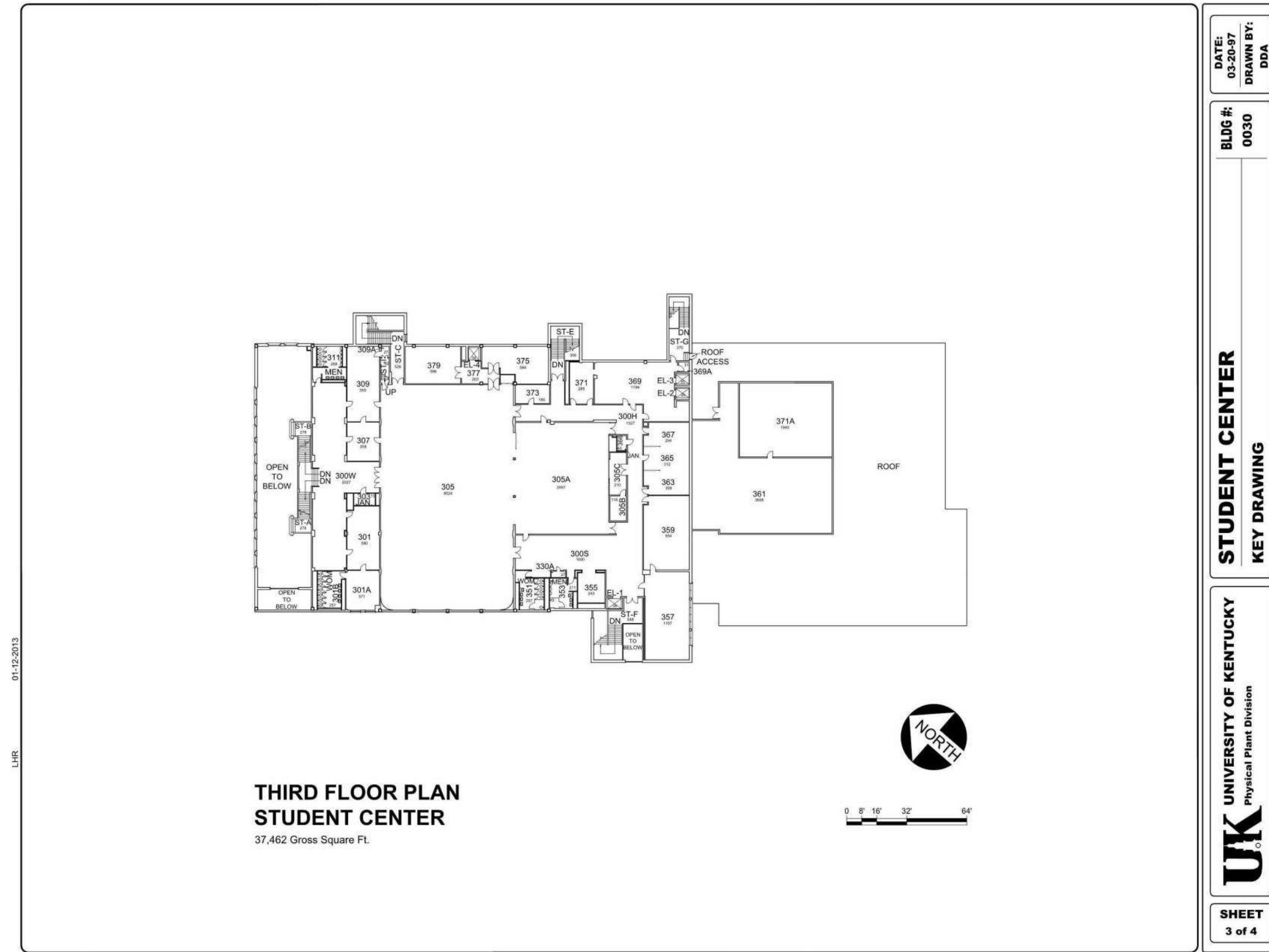




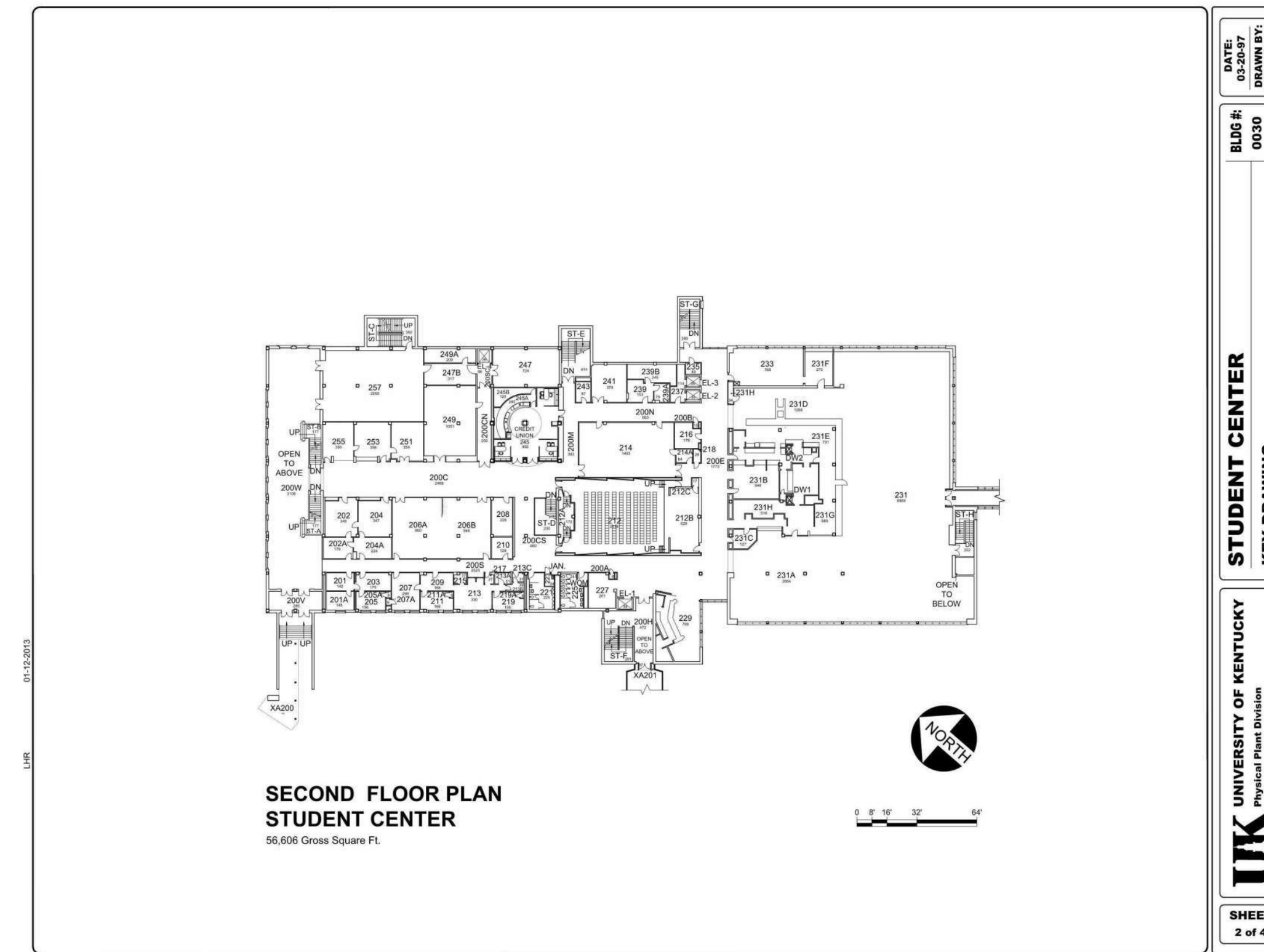
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RM-2 1" = 60'-0"



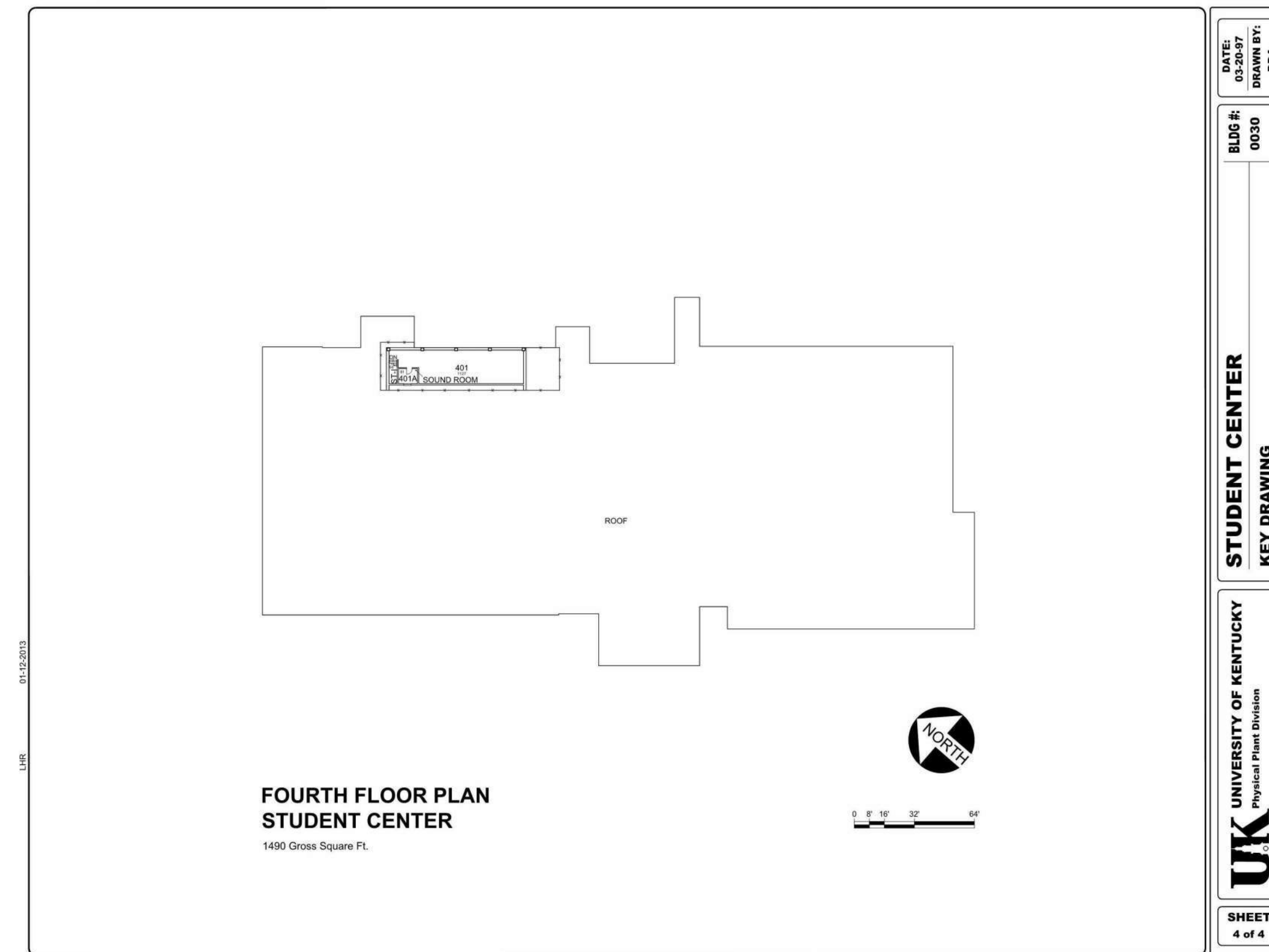
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RM-2 1" = 60'-0"



4 STUDENT CENTER KEY DRAWING - LEVEL 03  
RM-2 1" = 60'-0"



3 STUDENT CENTER KEY DRAWING - LEVEL 02  
RM-2 1" = 60'-0"



5 STUDENT CENTER KEY DRAWING - LEVEL 04  
RM-2 1" = 60'-0"

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#1

Lexington, Kentucky

FOR REFERENCE - EXISTING 1938 AND 1963 STUDENT CENTER ROOM NUMBERS

PERKINS  
+ WILL

212 North Upper Street  
Lexington, Kentucky 40507-1001  
p 859.252.6664  
www.omniarchitects.com

**Omni**  
ARCHITECTS

CONSTRUCTION DOCUMENTS

**RM-2**

Job Number: 1404.00 MARCH 2015

Drawn By: EER

Checked By: JSB, MWJ

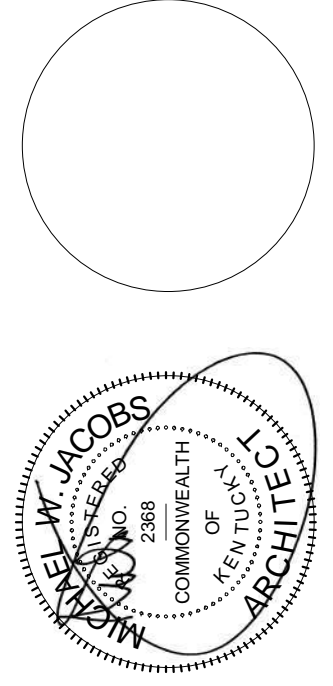
Revision:

**RECORD DOCUMENTS**  
These Record Documents have been prepared based on information provided by others. The Consultant has not verified the accuracy of the information provided by others and is not responsible for any errors or omissions that may be incorporated as a result of erroneous information provided by others.

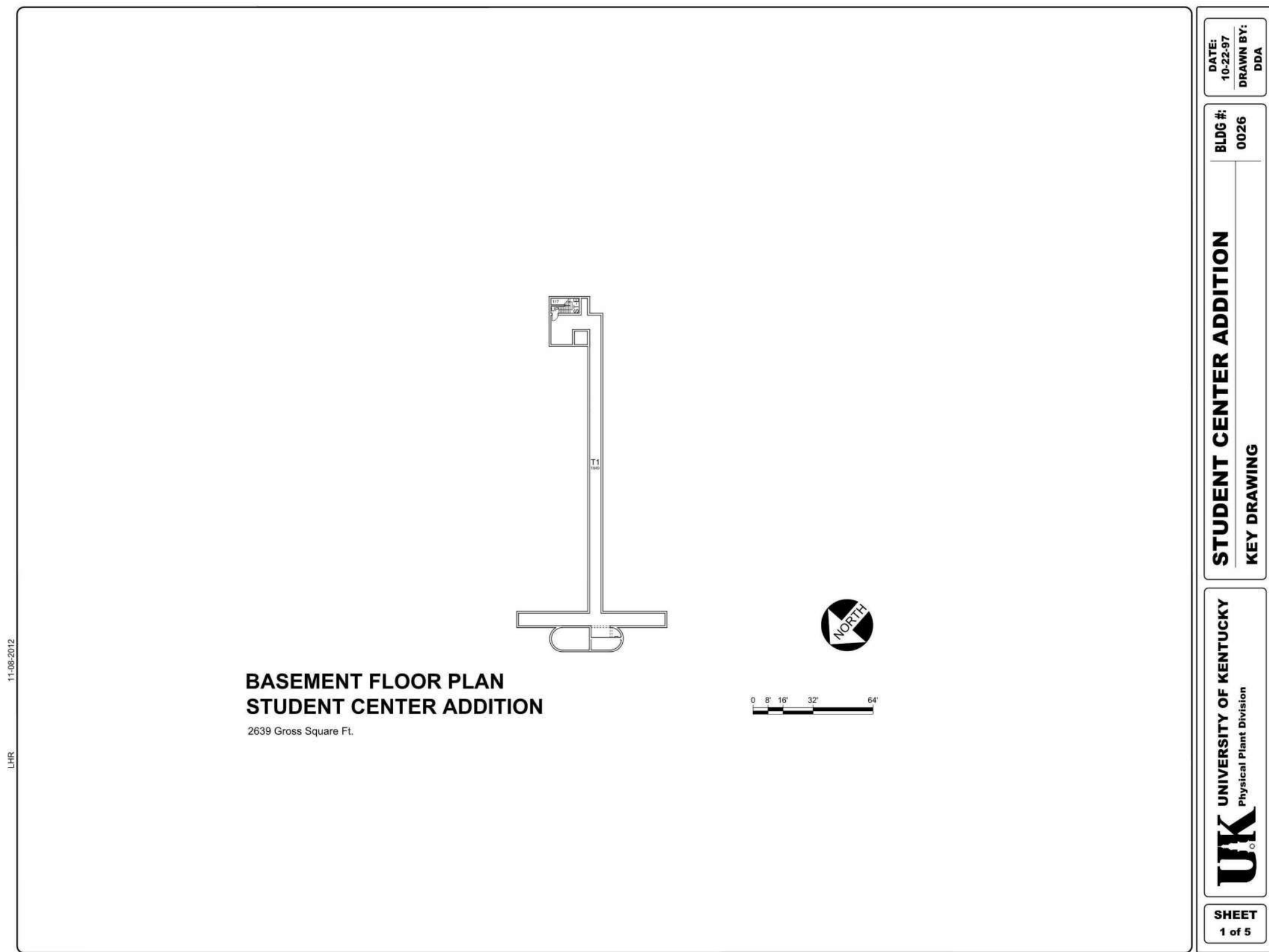
DATE: November 2019

**Omni**  
ARCHITECTS

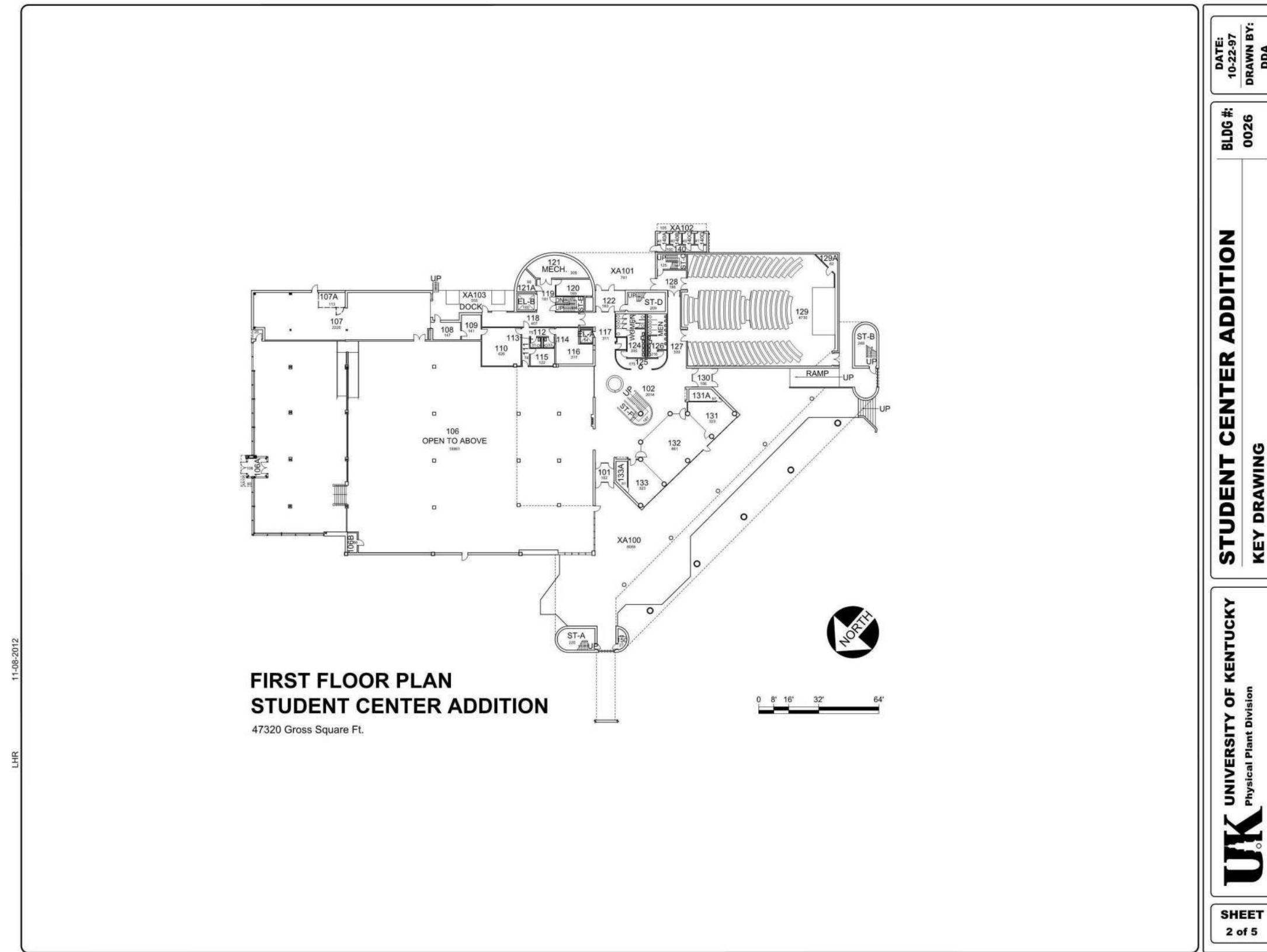
1315 Peachtree Street  
Atlanta, Georgia 30309  
p 404.873.2300  
www.perkinswill.com



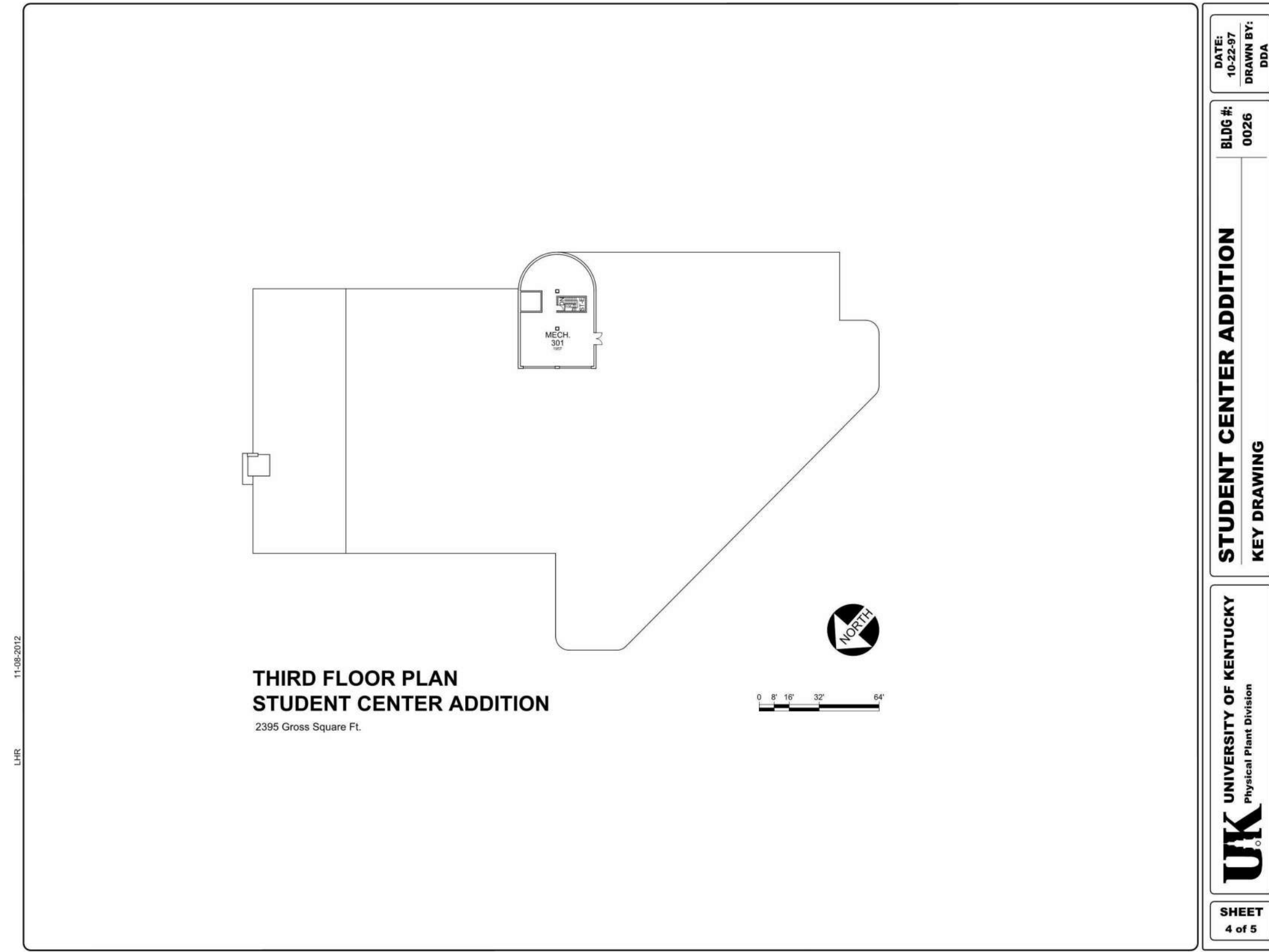




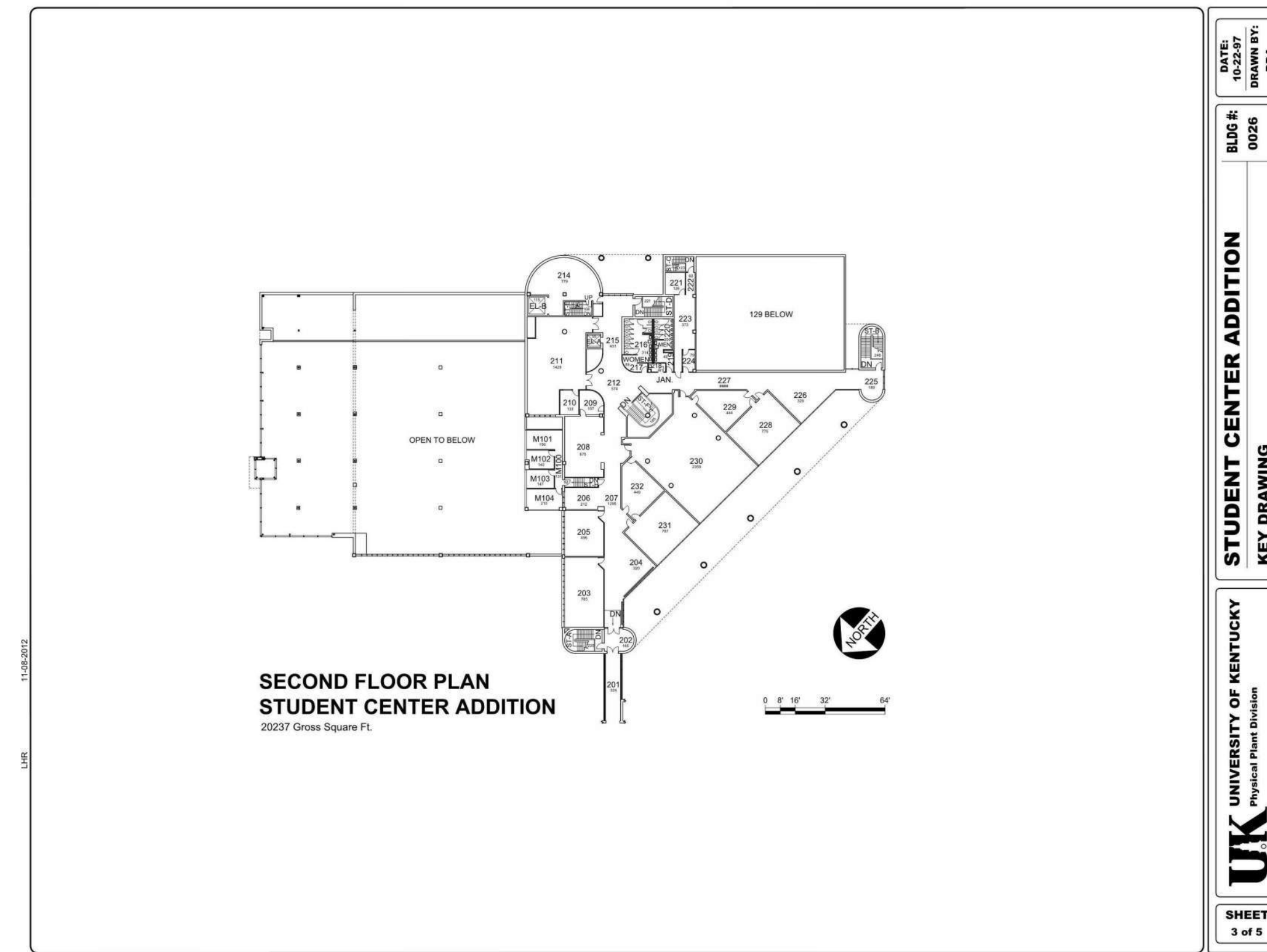
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RM-3 / 1" = 60'-0"



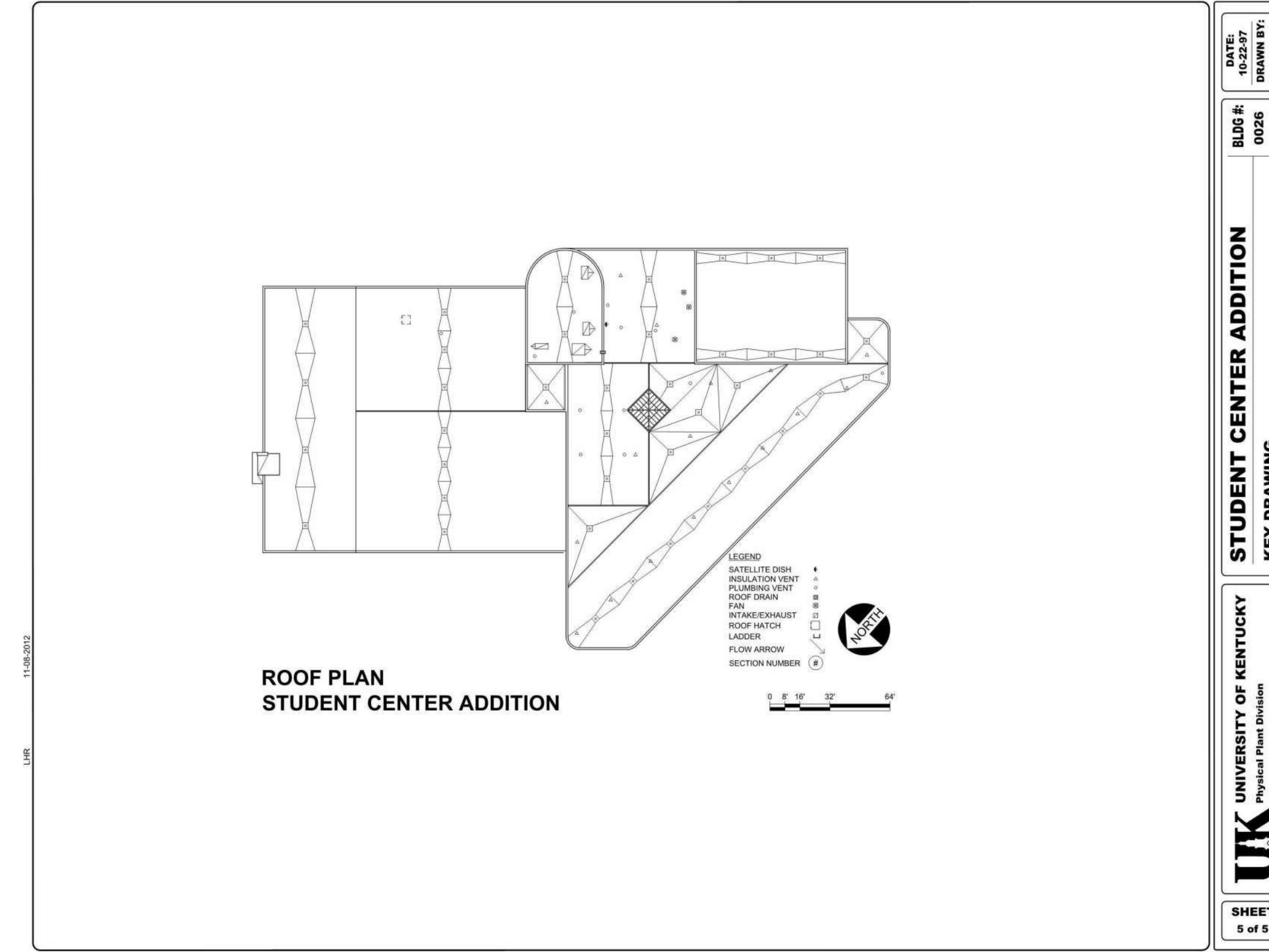
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RM-3 / 1" = 60'-0"



4 1983 ADDITION KEY DRAWING - LEVEL 03  
RM-3 / 1" = 60'-0"



3 1983 ADDITION KEY DRAWING - LEVEL 02  
RM-3 / 1" = 60'-0"

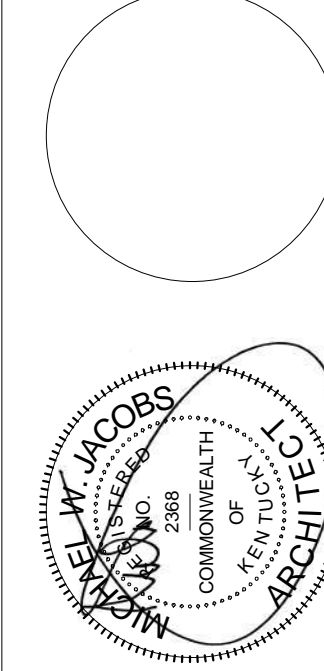


5 1983 ADDITION KEY DRAWING - ROOF  
RM-3 / 1" = 60'-0"



# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

Job Number: 1404.00 NOV 2015 Drawn By: MWJ Checked By: MWJ Revision: NOVEMBER 2019



**RECORD DOCUMENTS**  
 This drawing is prepared based on information provided by others. The Consultant has not verified the accuracy or completeness of this information and shall not be responsible for any errors or omissions. This drawing is prepared as a result of emergency information provided by others.

No.	Description	Date

1315 Peachtree Street  
 Atlanta, Georgia 30309  
 P 404.837.2300  
 www.perkinswill.com

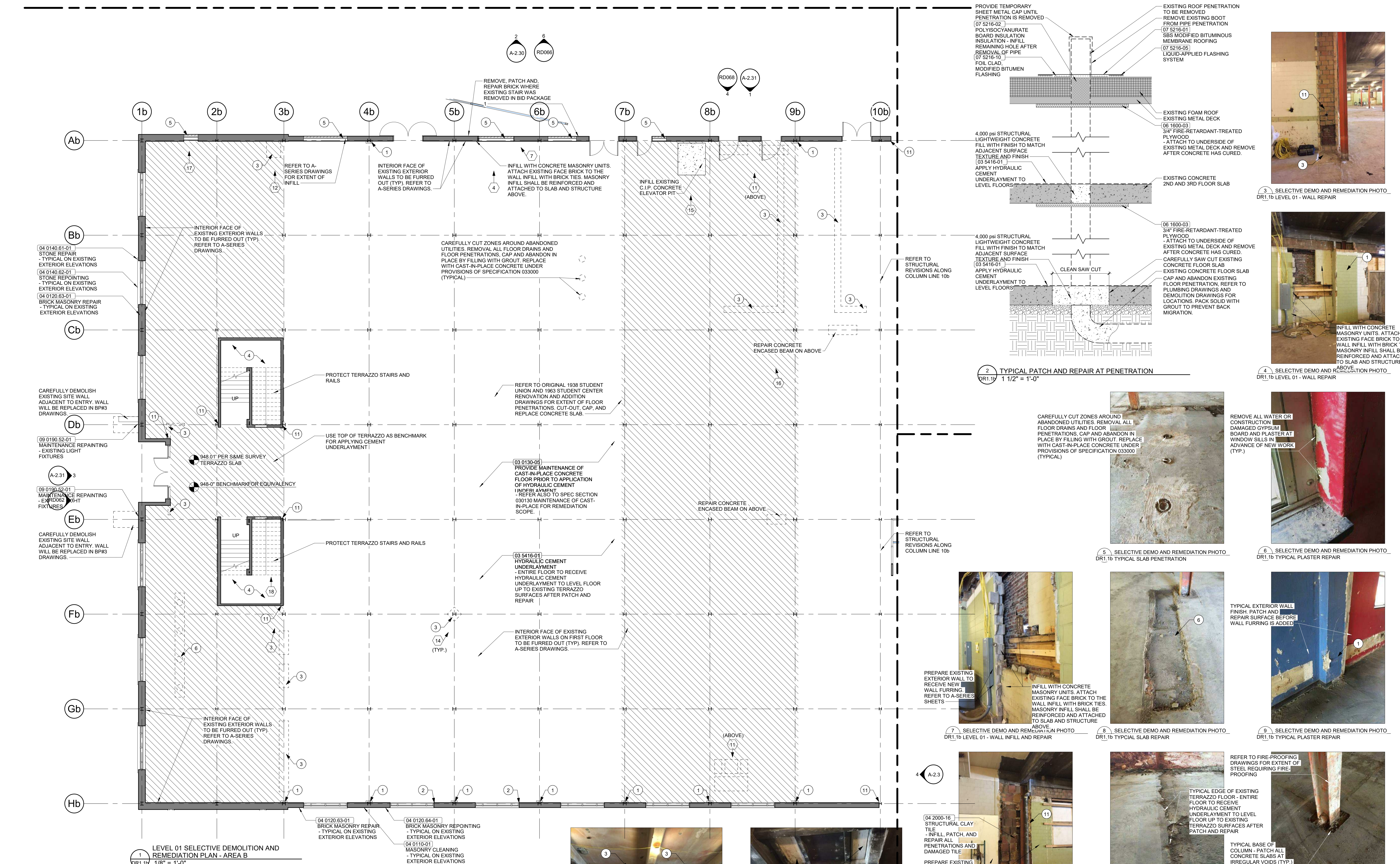
**PERKINS  
 +  
 WILL**

212 North Upper Street  
 Lexington, Kentucky 40507  
 P 859.232.0604  
 www.omniarchitects.com

**Omni  
 ARCHITECTS**

LEVEL 01 SELECTIVE DEMOLITION AND REMEDIATION PLAN - AREA B

RECORD DRAWINGS  
**DR1.1b**



**GENERAL SELECTIVE DEMO NOTES**

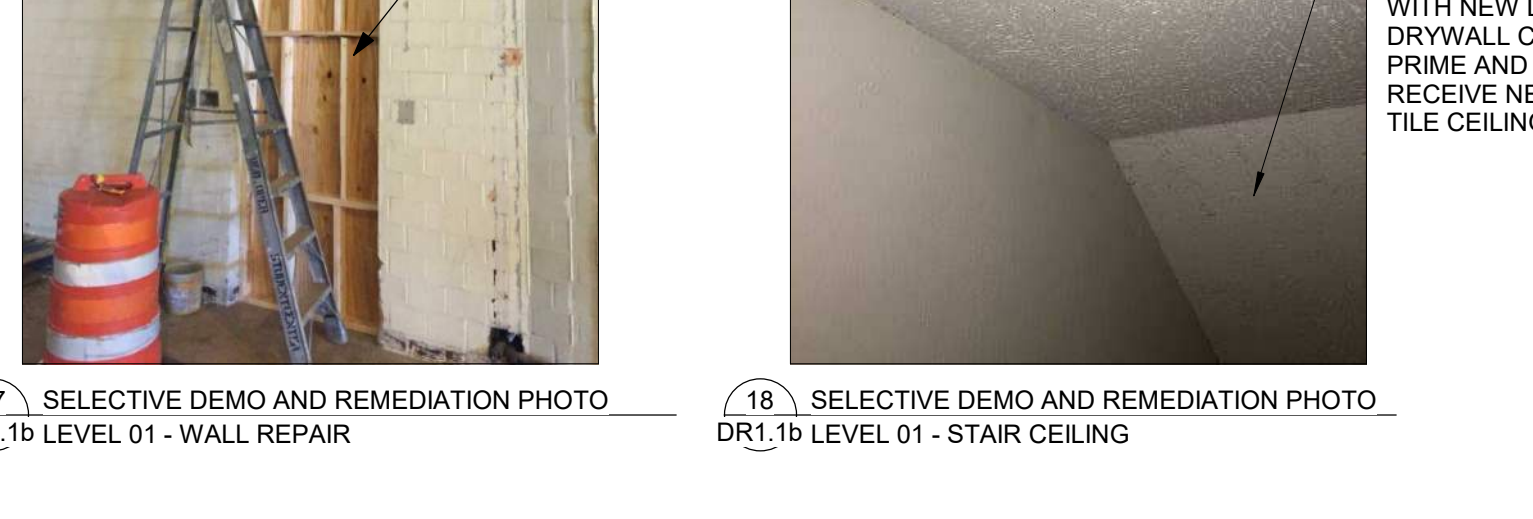
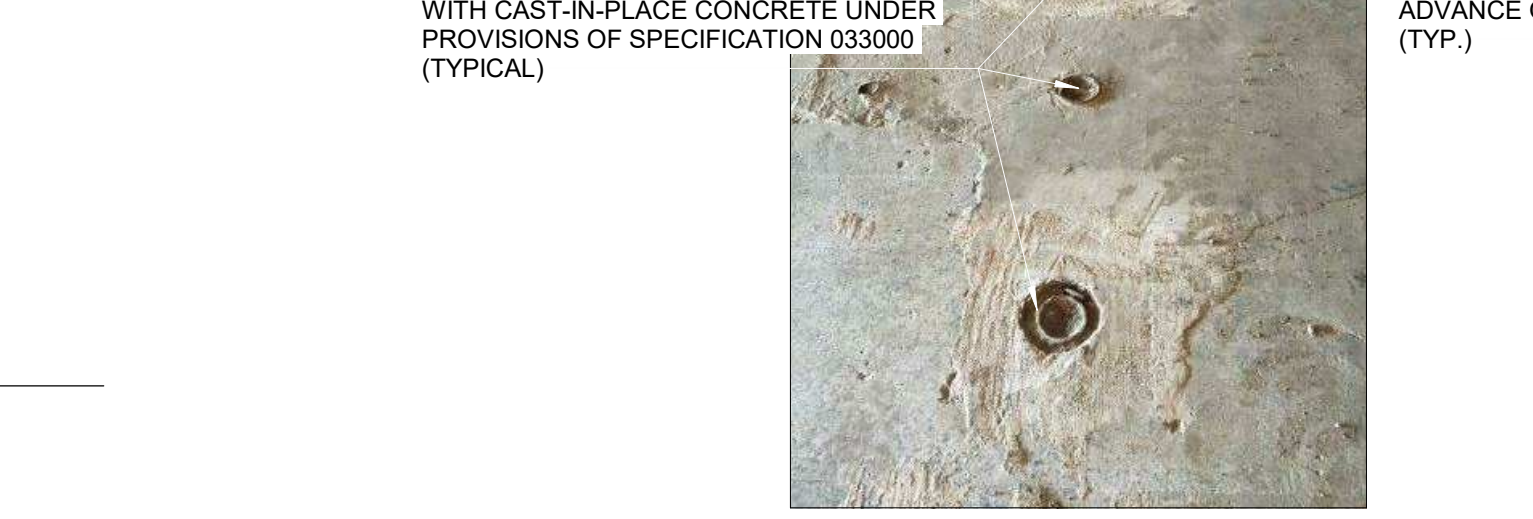
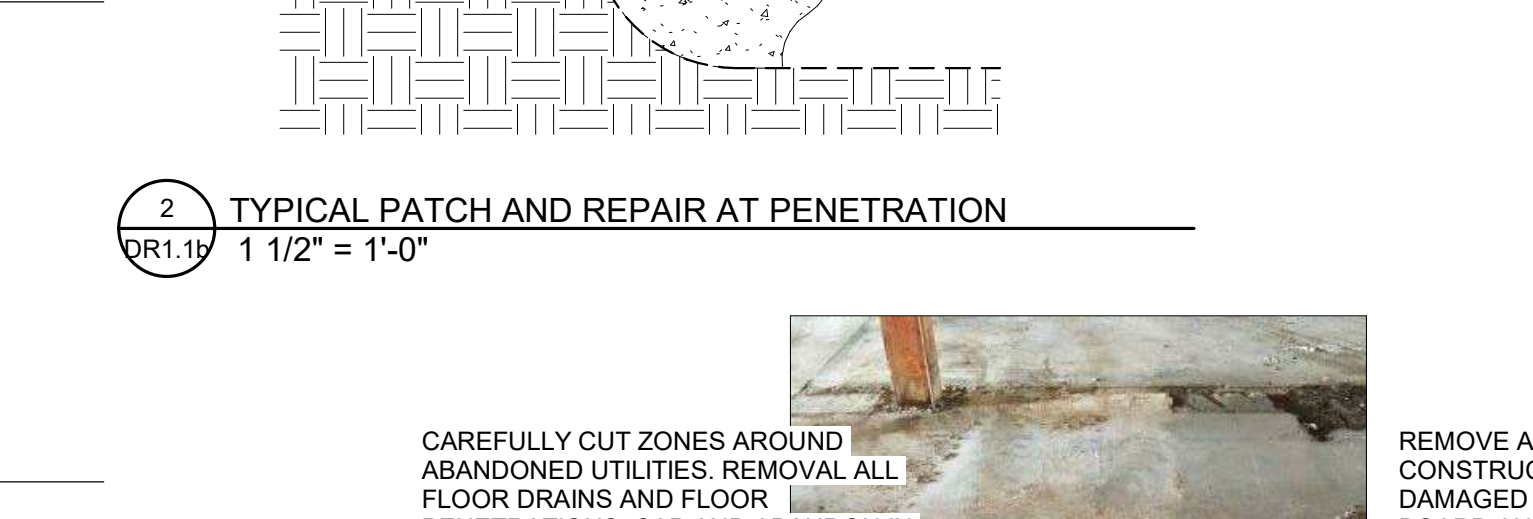
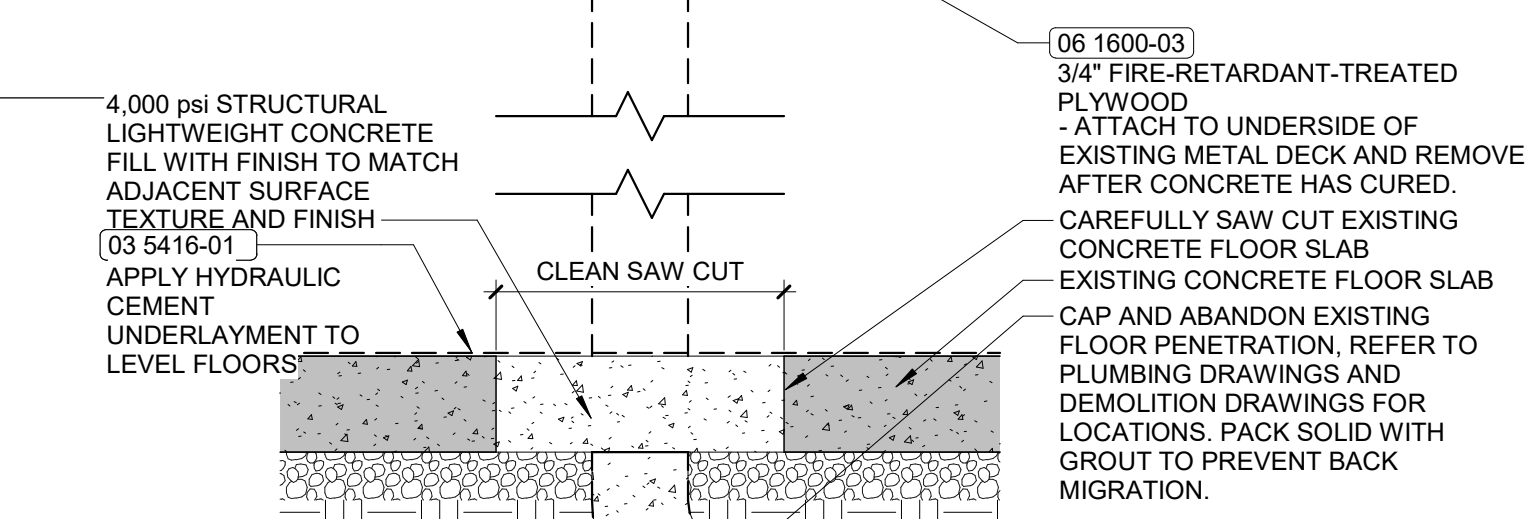
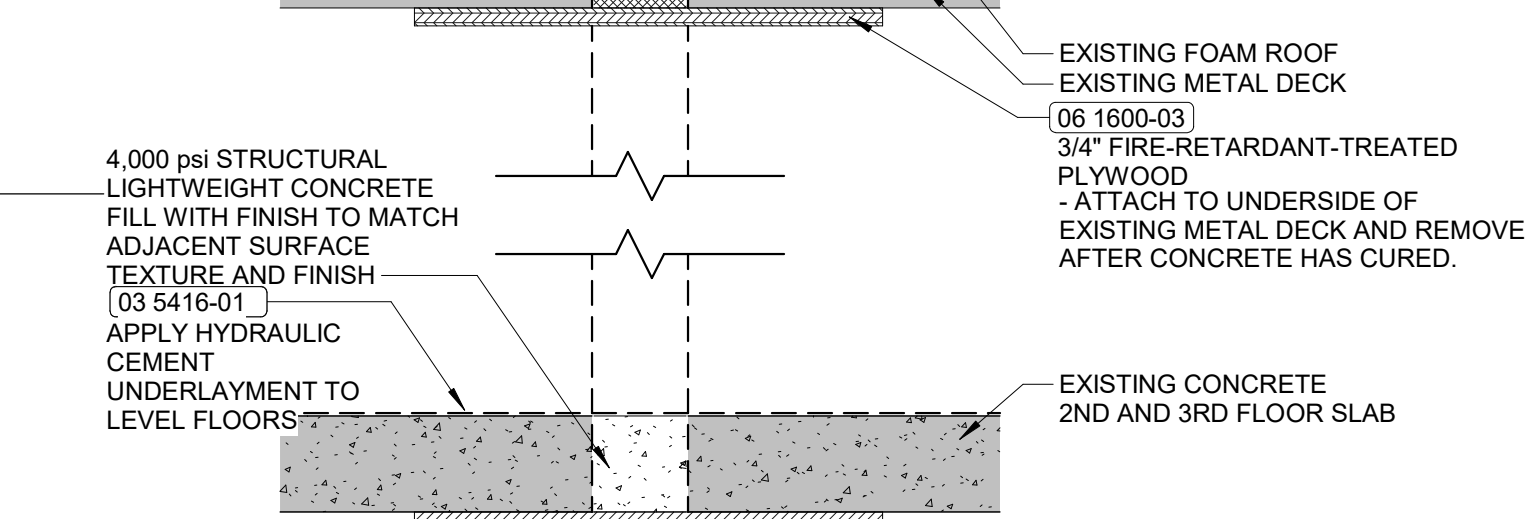
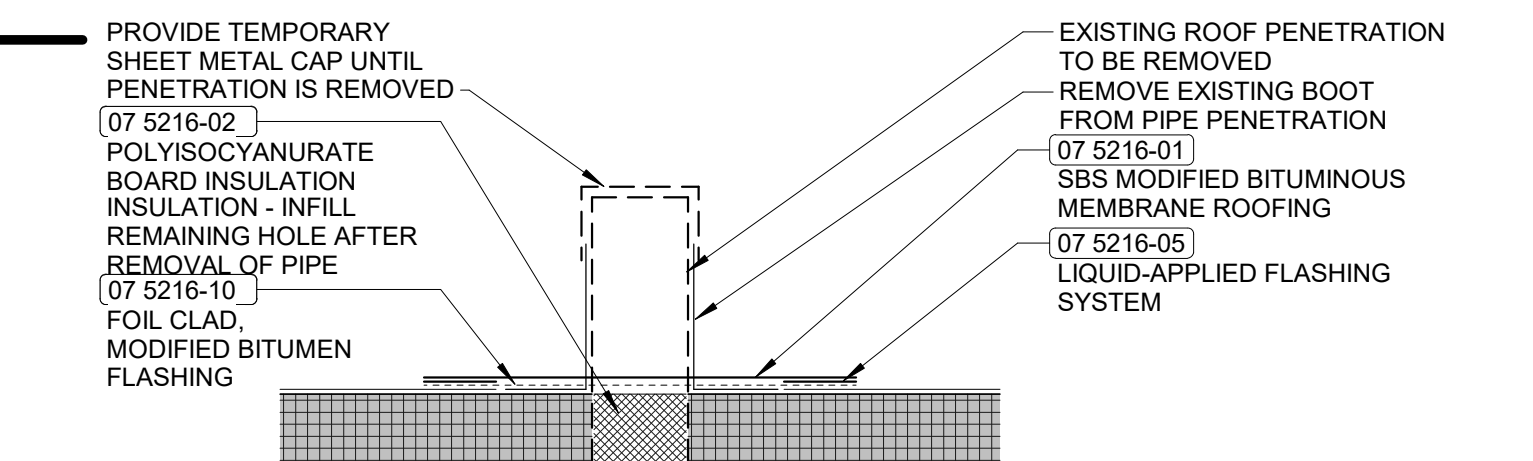
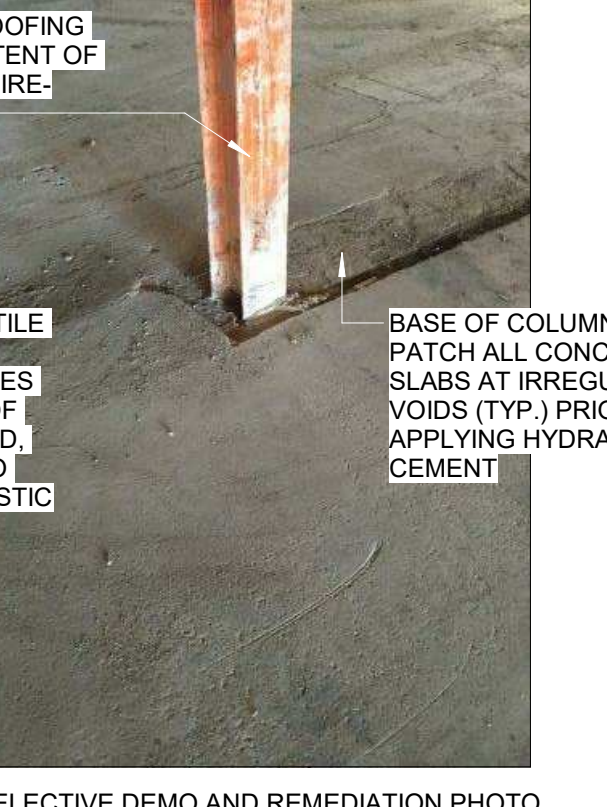
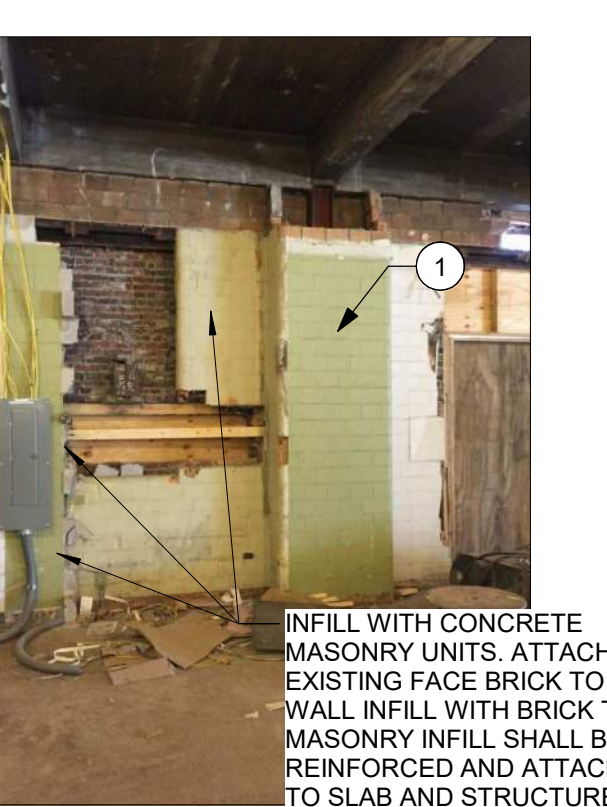
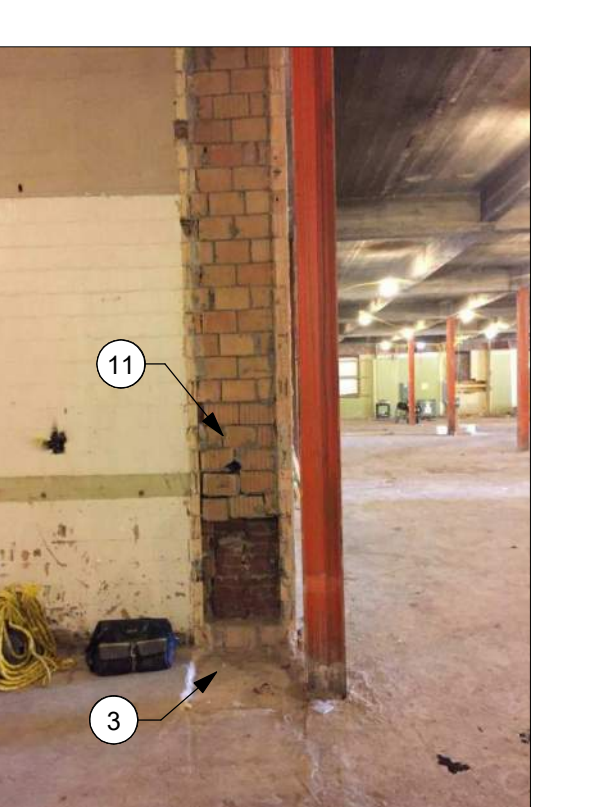
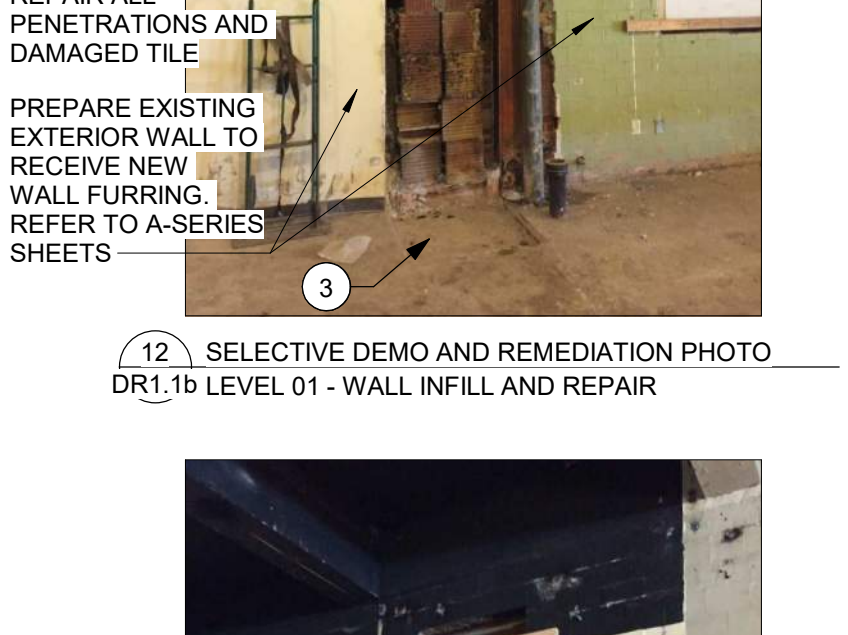
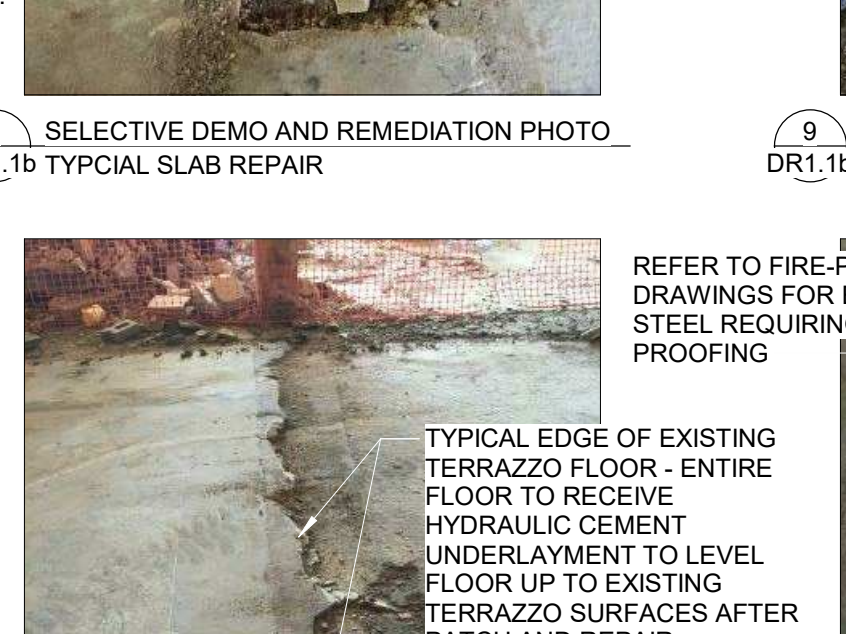
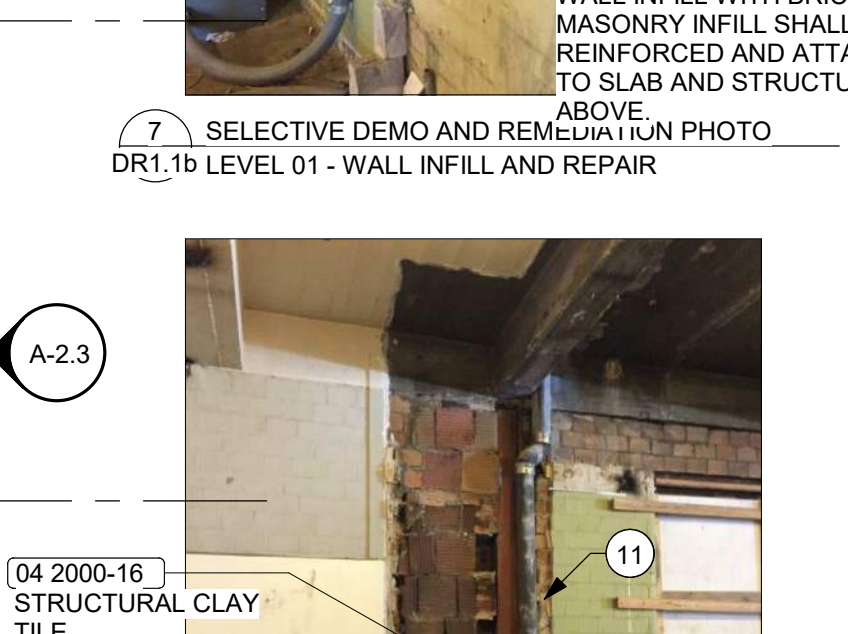
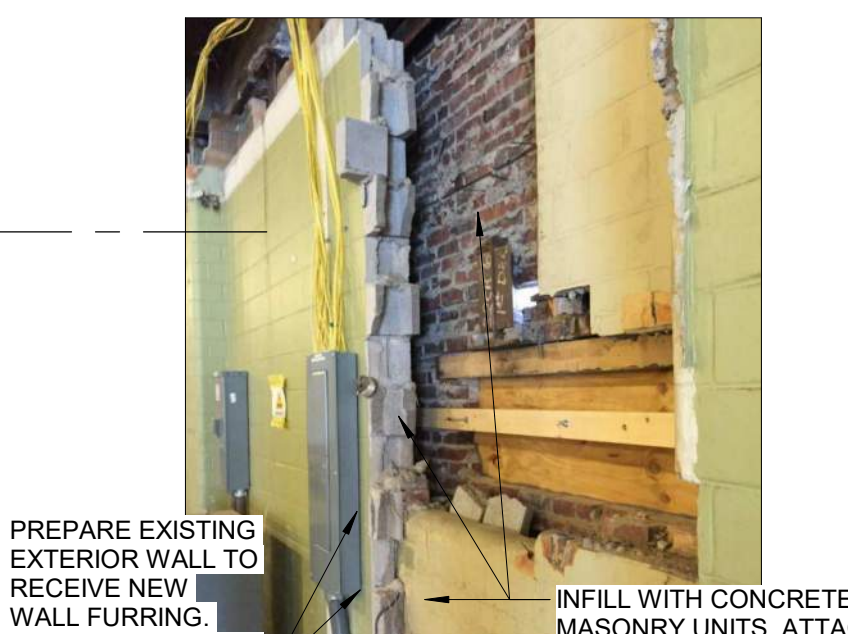
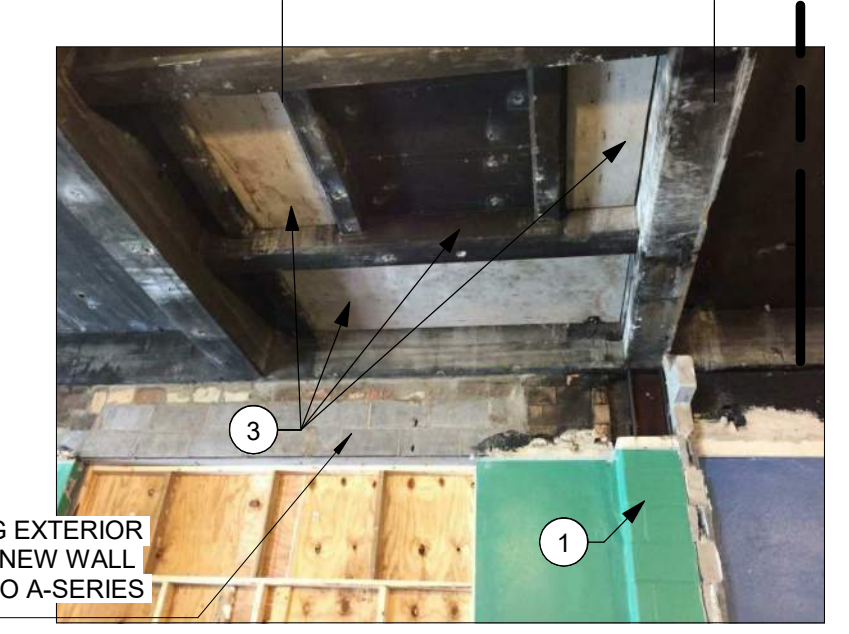
- FULL EXTENT OF IRREGULARITIES NOT SHOWN. BIDDERS SHALL EXAMINE CONDITIONS IN FIELD.
- REFER TO A-SERIES PLANS FOR EXISTING WINDOW INFILL. ALL EXISTING EXTERIOR MASONRY AND STONE SHALL RECEIVE CLEANING, REPAIR, AND REPOINTING PER SPECIFICATION 040110, 040120, AND 040140.
- PROVIDE SHORING AND BUILDING SUPPORT FOR NEW STAIR AND ELEVATOR OPENINGS IN SLAB.
- FINISH FACE OF NEW CONSTRUCTION SHALL BE FLUSH WITH FINISH FACE OF ADJACENT CONSTRUCTION.
- REFER TO G-SERIES DRAWINGS FOR EXTENT OF FIRE-PROOFING REQUIRED.
- REFER TO G-SERIES DRAWINGS FOR WALLS DESIGNATED AS FIRE-RATED ASSEMBLIES. PREPARE EXISTING CONSTRUCTION TO ACHIEVE THE DESIGNATED SMOKE AND FIRE RATINGS.

**DEMOLITION AND REMEDIATION KEYED NOTES**

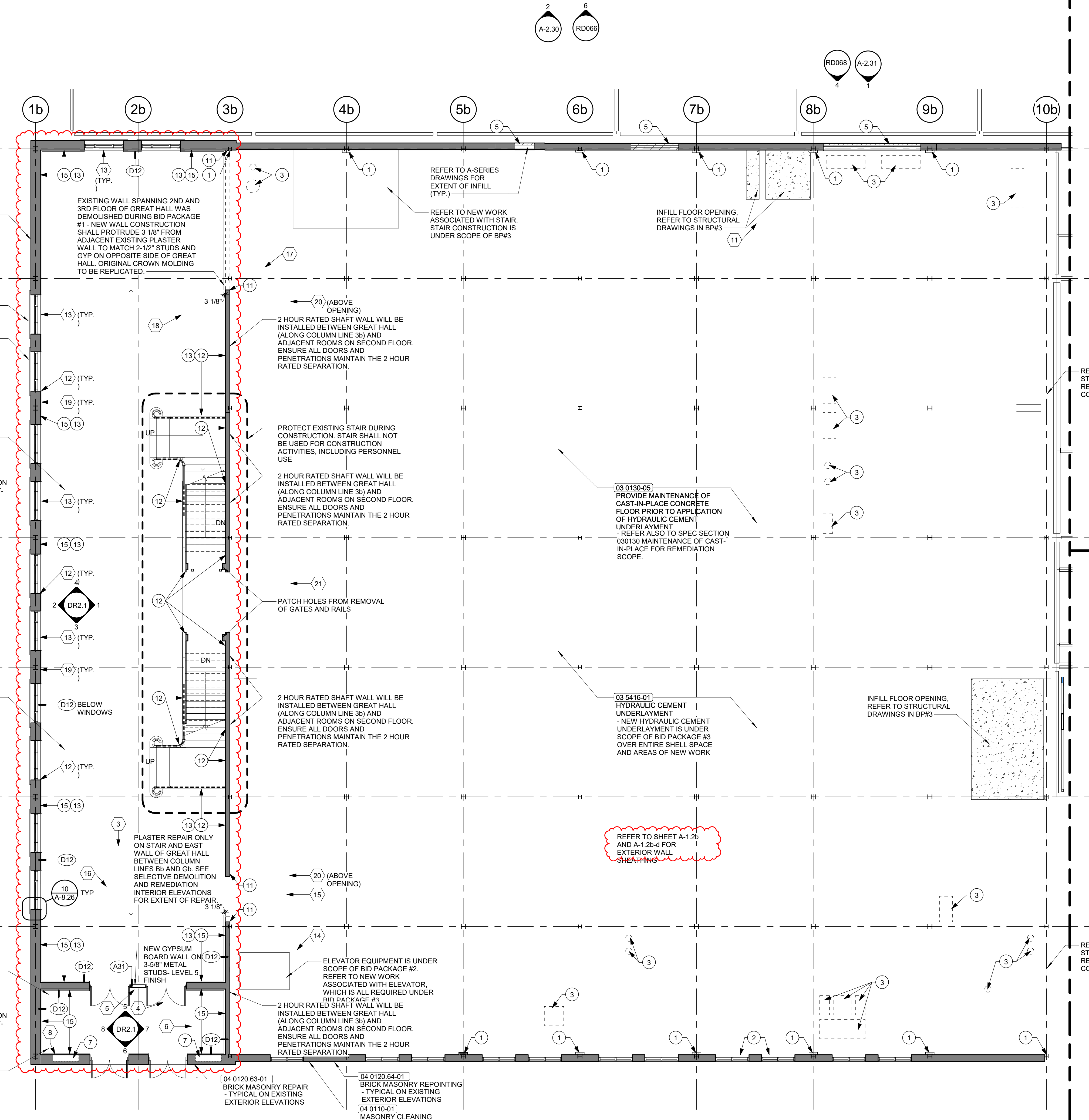
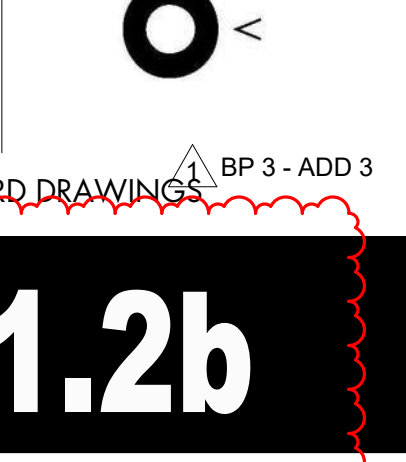
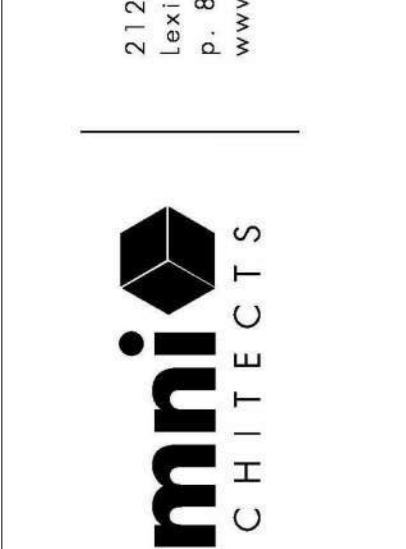
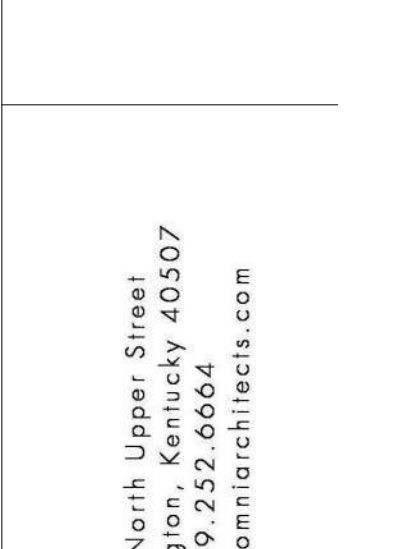
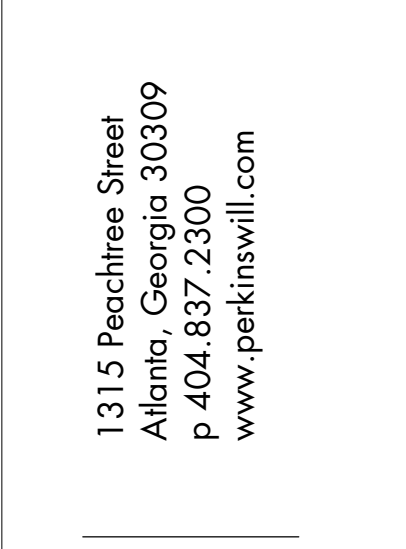
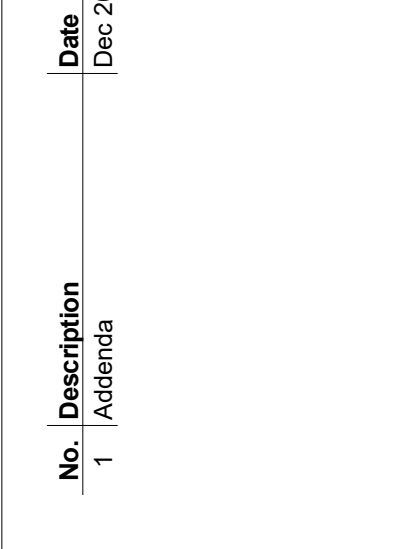
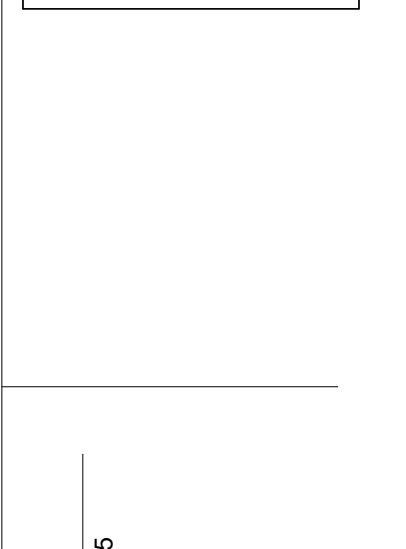
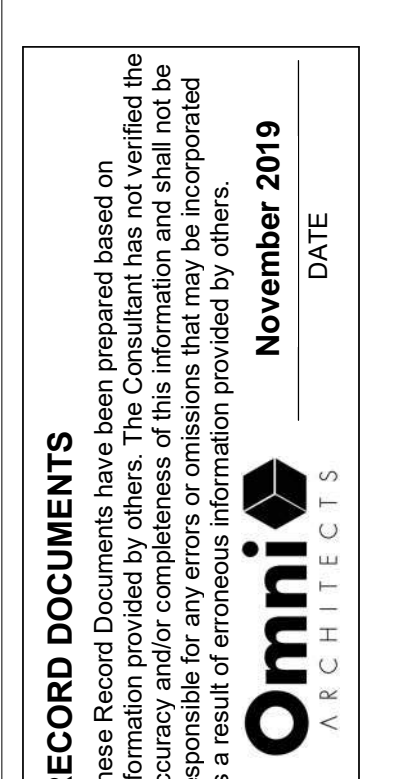
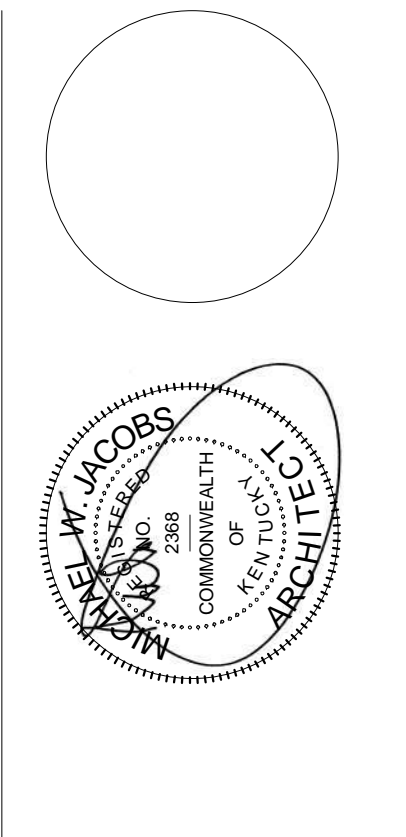
- DEMOLISH EXISTING COLUMN WRAPS ON EXTERIOR WALL TO PREPARE FOR FIRE-PROOFING.
- REMOVE ALL WATER OR CONSTRUCTION DAMAGED GYPSUM BOARD OR PLASTER AT WINDOW SILLS IN ADVANCE OF NEW WORK (TYP.)
- PATCH ALL CONCRETE SLABS AT IRREGULAR Voids (TYPICAL) PRIOR TO APPLYING HYDRAULIC CEMENT.
- REMOVE ACOUSTIC TILE ON CEILINGS AND PREPARE SUBSTRATES WITH NEW LAYERS OF DRYWALL COMPOUND, PRIME PAINT.
- INFILL EXISTING DOOR OPENINGS. MATCH WITH EXISTING BRICK COLOR, TEXTURE, AND BLEND.
- REMOVE ELECTRIC DUCT PORTS AND FILL DUCT SOLID WITH GROUT (TYPICAL ALL LOCATIONS).
- INFILL VOIDS WITH CMU. PREPARE SURFACE TO RECEIVE 2-1/2" METAL STUDS AND LEVEL 5 GYPSUM.
- CUT OUT AND REPLACE DAMAGED ROOF DECK. FIELD VERIFY ALL LOCATIONS OF DAMAGED ROOF DECK. EXISTING ROOF DECK CONTAINS GIBBESIOS. REFER TO HAZARDOUS MATERIAL REPORT (BP1) FOR GIBBESIOS ROOF DECK ON 1938 STUDENT UNION.
- REMOVE EXISTING ROOF PENETRATION AND DAMAGED ROOF DECK. FIELD VERIFY AND REMOVE ALL EXISTING ROOF PENETRATIONS. REFER TO HAZARDOUS MATERIAL REPORT (BP1) FOR GIBBESIOS ROOF DECK ON 1938 STUDENT UNION.
- REMOVE EXISTING PLASTER AND OBSTRUCTIONS AS REQUIRED TO APPLY NEW FURRING TO WALL.
- CLEAN OUT ALL WALLS AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION (TYP.)
- PATCH AND REPAIR PLASTER ON STAIR AND EAST WALL IN GREAT HALL. PATCHED AREAS SHOULD BE FLUSH WITH ADJACENT FINISHES. SEE SELECTIVE DEMOLITION AND REMEDIATION INTERIOR ELEVATIONS FOR EXTENT.
- REMOVE, REPLICATE, AND REPLACE PLASTER GROWN MOLDING AT TOP OF GREAT HALL, GREAT HALL VESTIBULE, AND COLUMN WRAPS ON BALCONY IN GREAT HALL.
- PRIOR TO APPLICATION OF FIREPROOFING REPLICATE AND REPLACE PLASTER COLUMN WRAPS AT BALCONY IN GREAT HALL, WITH LEVEL 5 GYPSUM FINISH ON 3-5/8" STUDS. REPLICATE ORIGINAL GROWN MOLDING.
- PLASTER WALL IN GREAT HALL AND VESTIBULE TO RECEIVE 2 1/2" FURRING AND GYPSUM BOARD WITH LEVEL 5 FINISH. SEE SELECTIVE DEMOLITION AND REMEDIATION INTERIOR ELEVATIONS FOR EXTENT.

**GENERAL SELECTIVE DEMO LEGEND**

- AREA WITH EXISTING TERRAZZO TILE. FULL EXTENT OF EXISTING TERRAZZO TILE NOT SHOWN. BIDDERS SHALL EXAMINE CONDITIONS IN FIELD.
- SELECTIVE DEMOLITION DURING BP#3
- SELECTIVE DEMOLITION AND REMEDIATION KEY NOTE
- SELECTIVE DEMOLITION AND REMEDIATION PHOTO







1 LEVEL 02 SELECTIVE DEMOLITION AND REMEDIATION PLAN - AREA B  
DR1.2b 1/8" = 1'-0"

**GENERAL SELECTIVE DEMO NOTES**

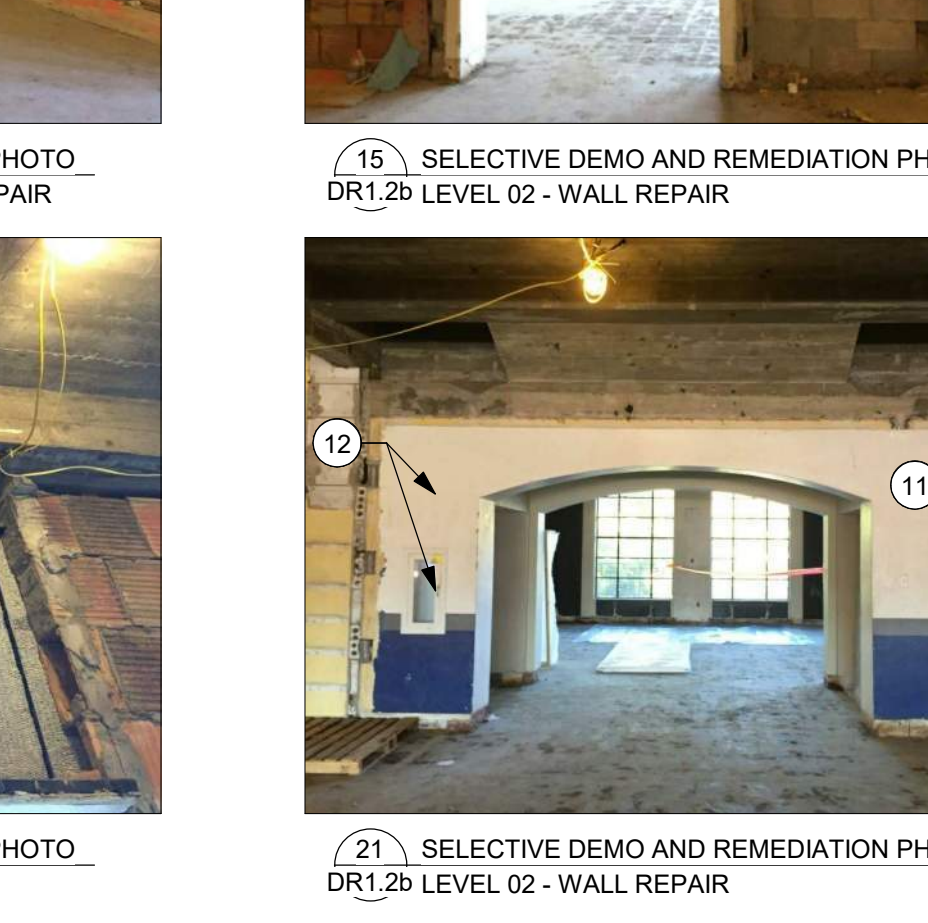
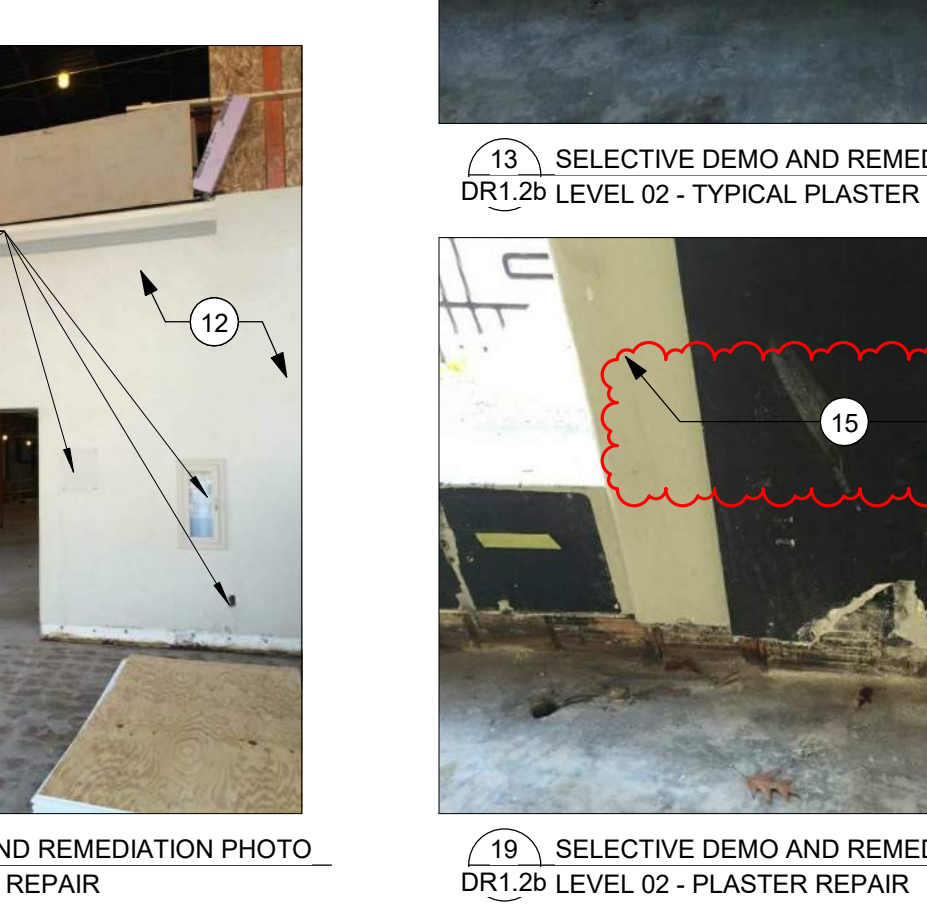
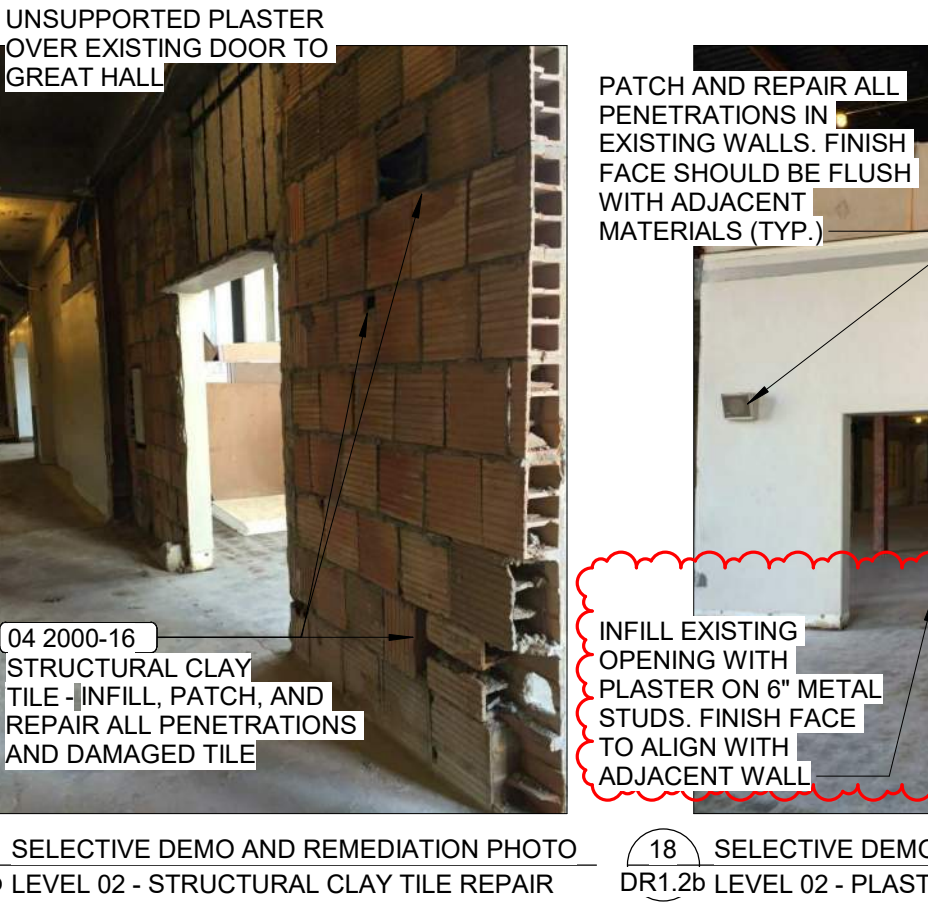
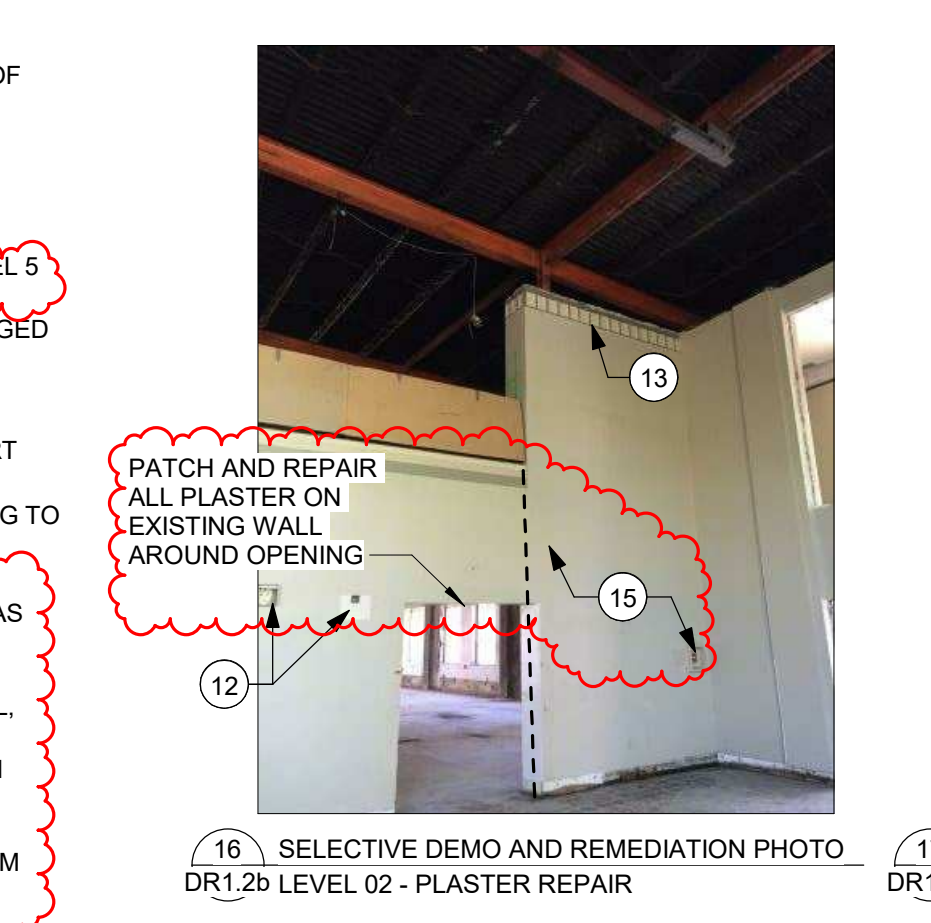
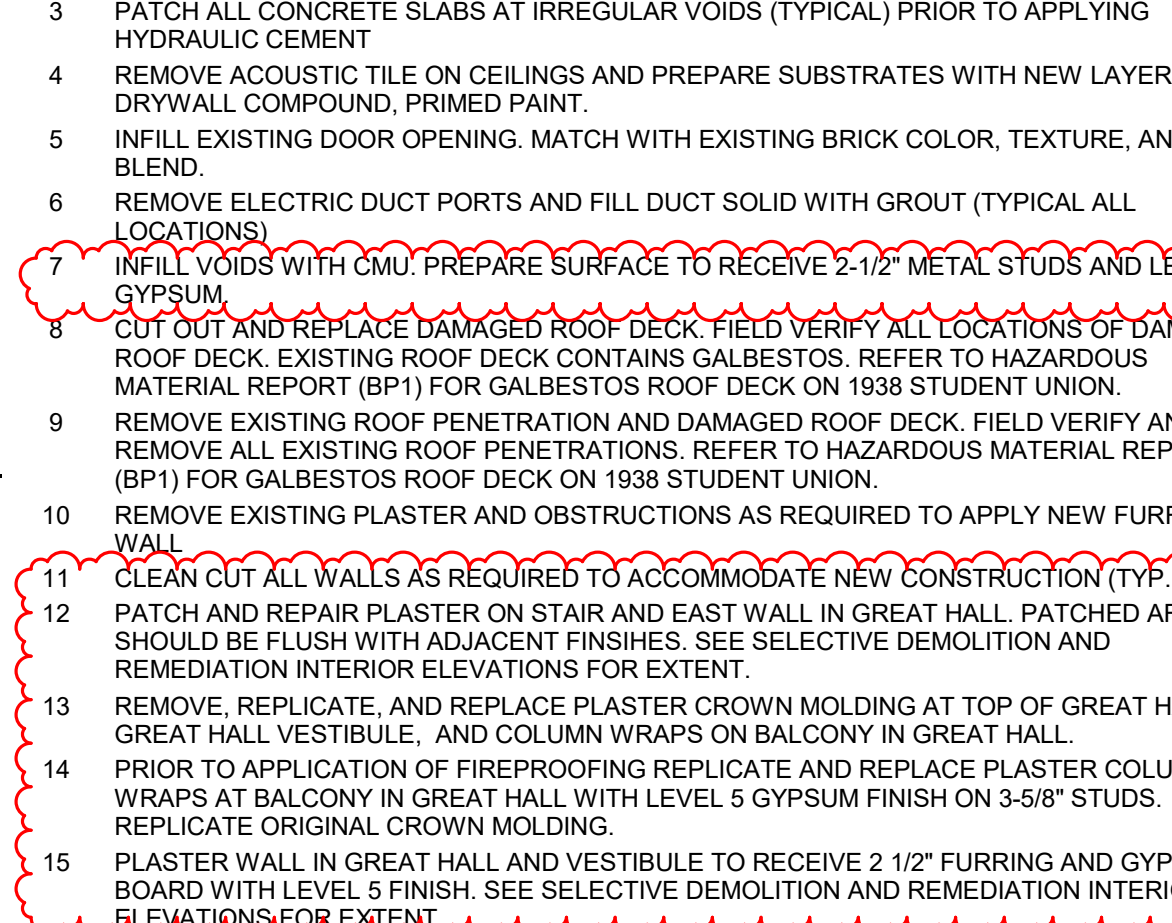
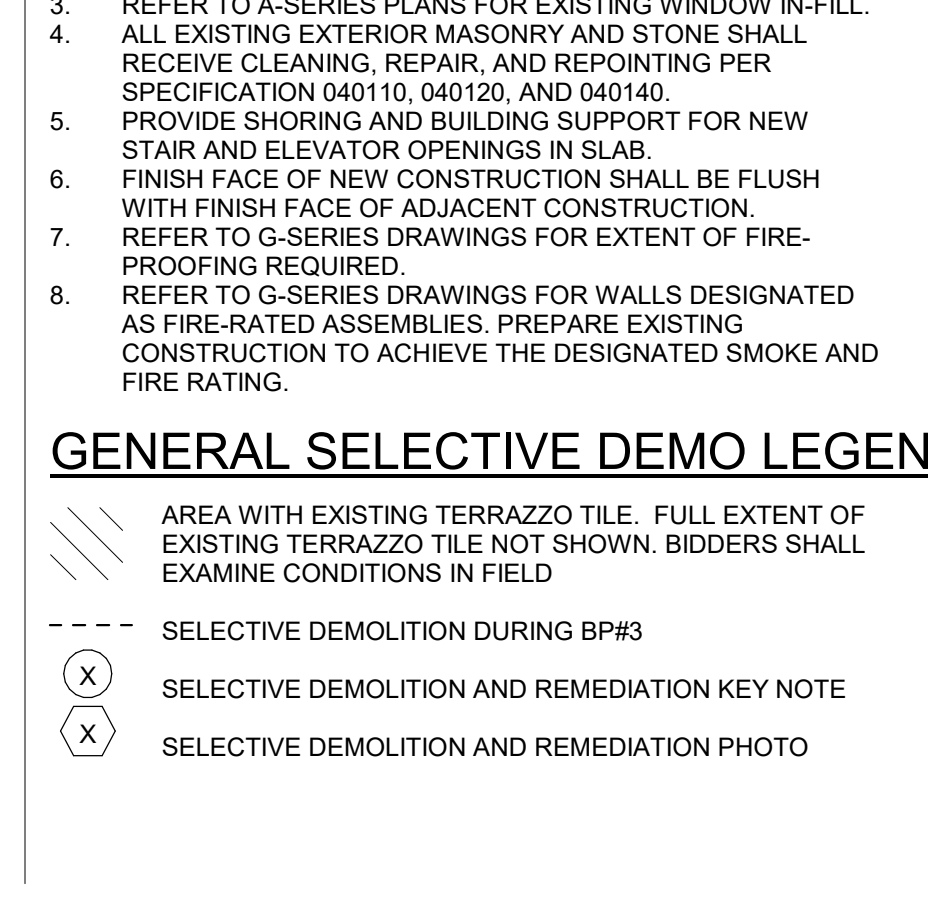
- FULL EXTENT OF IRREGULARITIES NOT SHOWN. BIDDERS SHALL EXAMINE CONDITIONS IN FIELD.
- REFER TO A-SERIES PLANS FOR NEW DOORS AND WINDOWS.
- REFER TO A-SERIES PLANS FOR EXISTING WINDOW IN-FILL.
- ALL EXISTING EXTERIOR MASONRY AND STONE SHALL RECEIVE CLEANING, REPAIR, AND REPOINTING PER SPECIFICATION 040110, 040120, AND 040140.
- PROVIDE SHORING AND BUILDING SUPPORT FOR NEW STAIR AND ELEVATOR OPENINGS IN SLAB.
- FINISH FACE OF NEW CONSTRUCTION SHALL BE FLUSH WITH FINISH FACE OF ADJACENT CONSTRUCTION.
- REFER TO G-SERIES DRAWINGS FOR EXTENT OF FIRE-PROOFING REQUIRED.
- REFER TO G-SERIES DRAWINGS FOR WALLS DESIGNATED AS FIRE-RATED ASSEMBLIES. PREPARE EXISTING CONSTRUCTION TO ACHIEVE THE DESIGNATED SMOKE AND FIRE RATING.

**GENERAL SELECTIVE DEMO LEGEND**

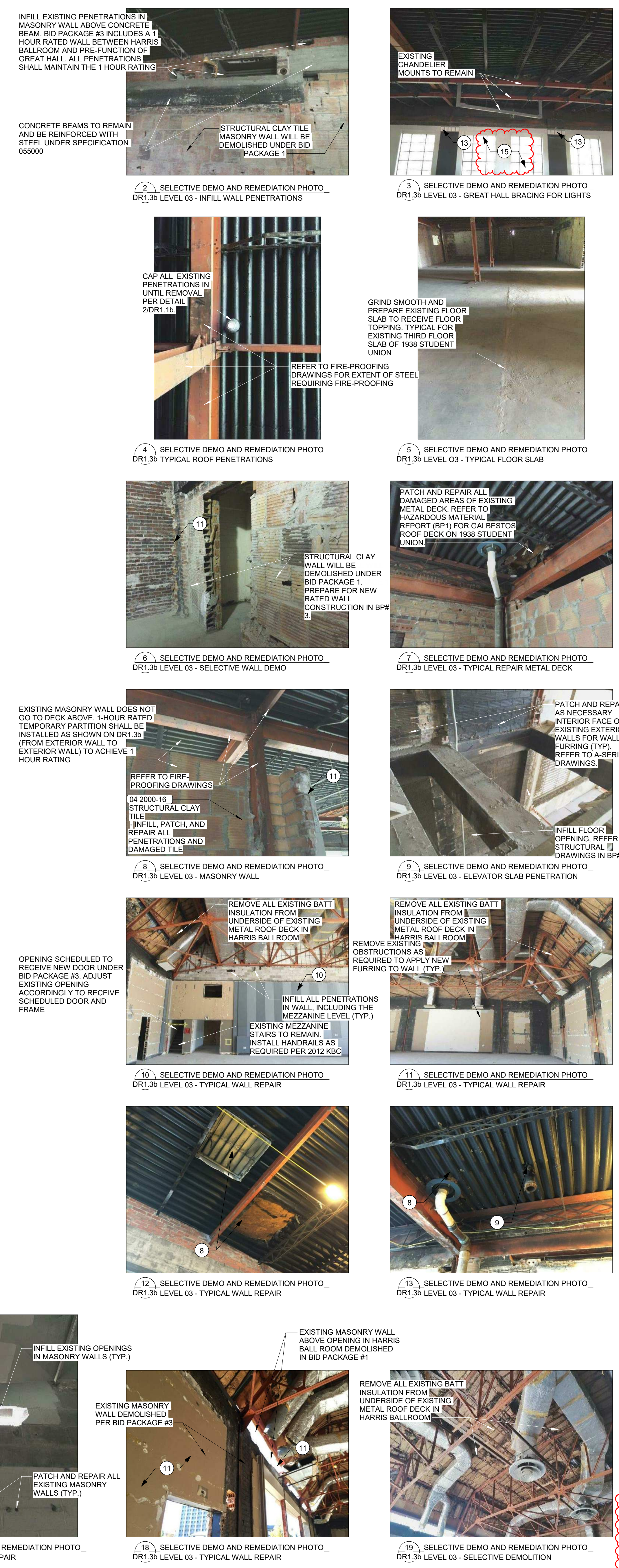
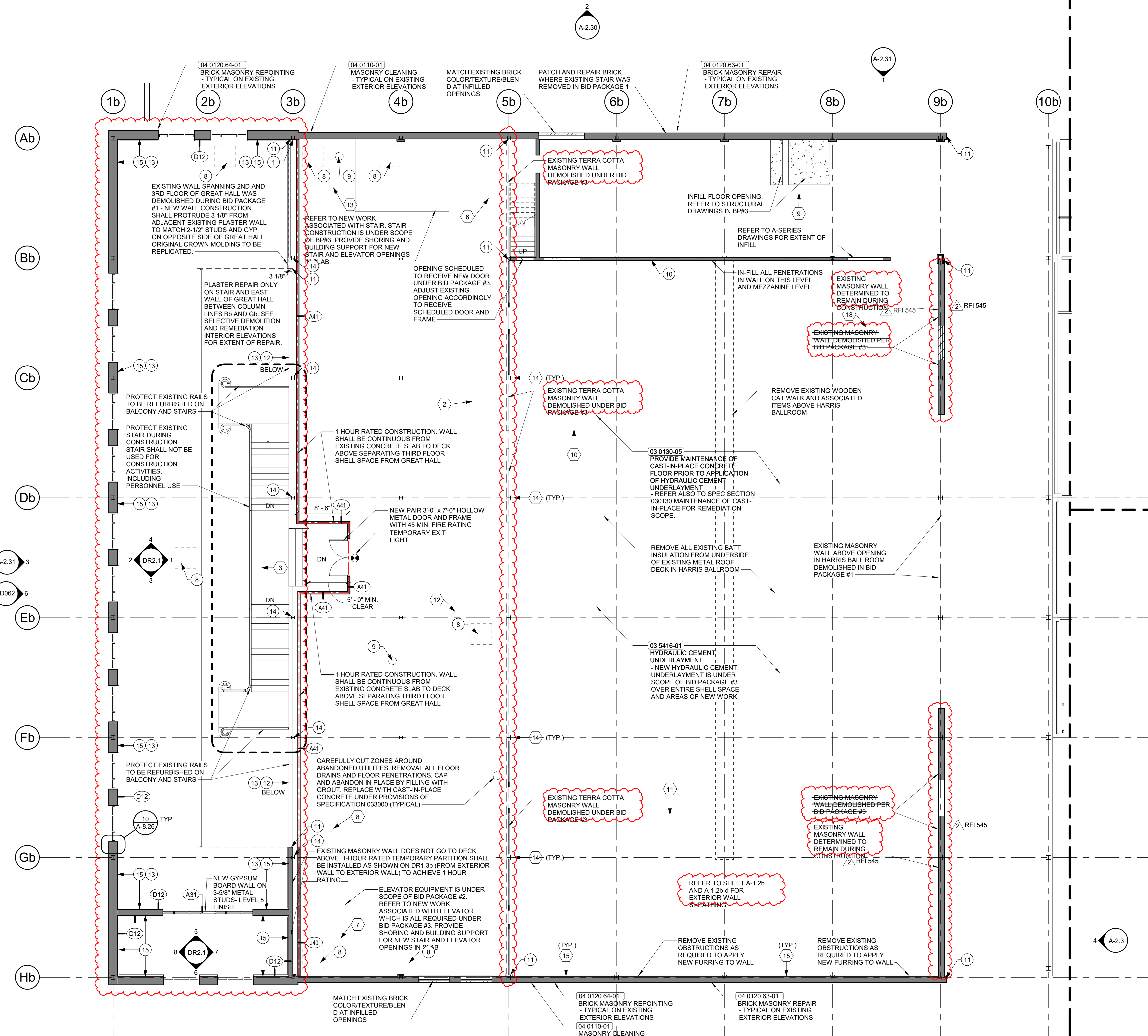
- AREA WITH EXISTING TERRAZZO TILE. FULL EXTENT OF EXISTING TERRAZZO TILE NOT SHOWN. BIDDERS SHALL EXAMINE CONDITIONS IN FIELD.
- SELECTIVE DEMOLITION DURING BP#3
- SELECTIVE DEMOLITION AND REMEDIATION KEY NOTE
- SELECTIVE DEMOLITION AND REMEDIATION PHOTO

**DEMOLITION AND REMEDIATION KEYED NOTES**

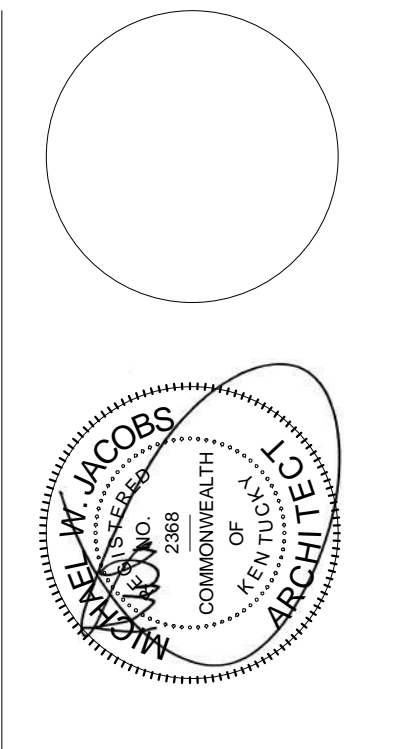
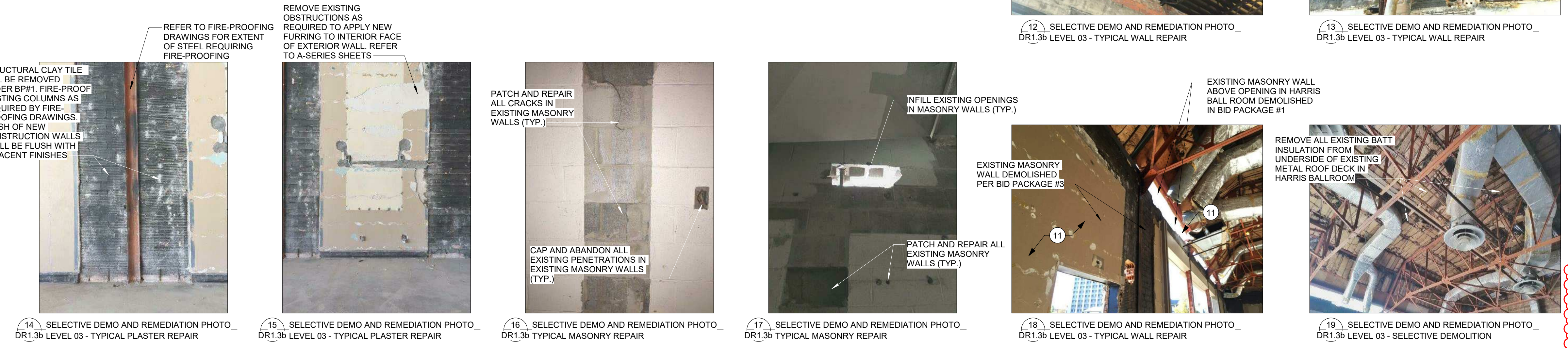
- DEMOLISH EXISTING COLUMN WRAPS ON EXTERIOR WALL TO PREPARE FOR FIRE-PROOFING.
- REMOVE ALL WATER OR CONSTRUCTION DAMAGED GYPSUM BOARD OR PLASTER AT WINDOW SILLS IN ADVANTAGE OF NEW WORK (TYP.).
- PATCH ALL CONCRETE SLABS AT IRREGULAR VOIDS (TYPICAL) PRIOR TO APPLYING HYDRAULIC CEMENT.
- REMOVE ACOUSTIC TILE ON CEILINGS AND PREPARE SUBSTRATES WITH NEW LAYERS OF DRYWALL COMPOUND, PRIMED PAINT.
- INFILL EXISTING DOOR OPENING. MATCH WITH EXISTING BRICK COLOR, TEXTURE, AND BLEND.
- REMOVE ELECTRIC DUCT PORTS AND FILL DUCT SOLID WITH GROUT (TYPICAL ALL LOCATIONS).
- INFILL VOIDS WITH CMU. PREPARE SURFACE TO RECEIVE 2-1/2" METAL STUDS AND LEVEL 5 GYPSUM.
- CUT OUT AND REPAIR DAMAGED ROOF DECK. FIELD VERIFY ALL LOCATIONS OF DAMAGED ROOF DECK. EXISTING ROOF DECK CONTAINS GALVESTON. REFER TO HAZARDOUS MATERIAL REPORT (BP1) FOR GALVESTON ROOF DECK ON 1938 STUDENT UNION.
- REMOVE EXISTING ROOF PENETRATION AND DAMAGED ROOF DECK. FIELD VERIFY AND REMOVE ALL EXISTING ROOF PENETRATIONS. REFER TO HAZARDOUS MATERIAL REPORT (BP1) FOR GALVESTON ROOF DECK ON 1938 STUDENT UNION.
- REMOVE EXISTING PLASTER AND OBSTRUCTIONS AS REQUIRED TO APPLY NEW FURRING TO WALL.
- CLEAN OUT ALL WALLS AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION (TYP.).
- PATCH AND REPAIR PLASTER ON STAIR AND EAST WALL IN GREAT HALL. PATCHED AREAS SHOULD BE FLUSH WITH ADJACENT FINISHES. SEE SELECTIVE DEMOLITION AND REMEDIATION PHOTO FOR EXTENT OF REPAIR.
- REMOVE, REPLICATE, AND REPLACE PLASTER CROWN MOLDING AT TOP OF GREAT HALL GREAT HALL VESTIBULE, AND COLUMN WRAPS ON BALCONY IN GREAT HALL.
- PRIOR TO APPLICATION OF FIRE-PROOFING REPLICATE AND REPLACE PLASTER COLUMN WRAPS AT BALCONY IN GREAT HALL WITH LEVEL 5 GYPSUM FINISH ON 3/8" STUDS. REPLICATE ORIGINAL CROWN MOLDING.
- PLASTER WALL IN GREAT HALL AND VESTIBULE TO RECEIVE 2-1/2" FURRING AND GYPSUM BOARD WITH LEVEL 5 GYPSUM FINISH. SEE SELECTIVE DEMOLITION AND REMEDIATION INTERIOR ELEVATIONS FOR EXTENT.







- GENERAL SELECTIVE DEMO NOTES DEMOLITION AND REMEDIATION KEYED NOTES**
- FULL EXTENT OF IRREGULARITIES NOT SHOWN. BIDDERS SHALL EXAMINE CONDITIONS IN FIELD.
  - REFER TO A-SERIES PLANS FOR NEW DOORS AND WINDOWS.
  - REFER TO A-SERIES PLANS FOR EXISTING WINDOW INFILL.
  - ALL EXISTING EXTERIOR MASONRY AND STONE SHALL RECEIVE CLEANING, REPAIR, AND REPOINTING PER SPECIFICATION 040110, 040120, AND 040140.
  - PROVIDE SHORING AND BUILDING SUPPORT FOR NEW STAIR AND ELEVATOR OPENINGS IN SLAB.
  - FINISH FACE OF NEW CONSTRUCTION SHALL BE FLUSH WITH FINISH FACE OF ADJACENT CONSTRUCTION.
  - REFER TO G-SERIES DRAWINGS FOR EXTENT OF FIRE-PROOFING REQUIRED.
  - REFER TO G-SERIES DRAWINGS FOR WALLS DESIGNATED AS FIRE-RATED ASSEMBLIES. PREPARE EXISTING CONSTRUCTION TO ACHIEVE THE DESIGNATED SMOKE AND FIRE RATING.
- GENERAL SELECTIVE DEMO LEGEND**
- AREA WITH EXISTING TERRAZZO TILE. FULL EXTENT OF EXISTING TERRAZZO TILE NOT SHOWN. BIDDERS SHALL EXAMINE CONDITIONS IN FIELD.
  - SELECTIVE DEMOLITION DURING BPH#3
  - SELECTIVE DEMOLITION AND REMEDIATION KEY NOTE
  - SELECTIVE DEMOLITION AND REMEDIATION PHOTO
- DEMOLISH EXISTING COLUMN WRAPS ON EXTERIOR WALL TO PREPARE FOR FIRE-PROOFING.
  - REMOVE ALL WATER OR CONSTRUCTION DAMAGED GYPSUM BOARD OR PLASTER AT WINDOW SILLS IN ADVANCE OF NEW WORK (TYP.)
  - PATCH ALL CONCRETE SLABS AT IRREGULAR Voids (TYPICAL) PRIOR TO APPLYING HYDRAULIC CEMENT.
  - REMOVE ACOUSTIC TILE ON CEILING AND PREPARE SUBSTRATES WITH NEW LAYERS OF DRYWALL COMPOUND, PRIMED PAINT.
  - INFILL EXISTING DOOR OPENING. MATCH WITH EXISTING BRICK COLOR, TEXTURE, AND BLEND.
  - REMOVE ELECTRIC DUCT PORTS AND FILL DUCT SOLID WITH GROUT (TYPICAL ALL LOCATIONS).
  - INFILL VOIDS WITH CMU. PREPARE SURFACE TO RECEIVE 2-1/2" METAL STUDS AND LEVEL 5 GYPSUM FINISH.
  - CUT OUT AND REPLACE DAMAGED ROOF DECK. FIELD VERIFY ALL LOCATIONS OF DAMAGED ROOF DECK. EXISTING ROOF DECK CONTAINS GALBESTOS. REFER TO HAZARDOUS MATERIAL REPORT (BP1) FOR GALBESTOS ROOF DECK ON 1938 STUDENT UNION.
  - REMOVE EXISTING ROOF PENETRATION AND DAMAGED ROOF DECK. FIELD VERIFY AND REMOVE ALL EXISTING ROOF PENETRATIONS. REFER TO HAZARDOUS MATERIAL REPORT (BP1) FOR GALBESTOS ROOF DECK ON 1938 STUDENT UNION.
  - REMOVE EXISTING PLASTER AND OBSTRUCTIONS AS REQUIRED TO APPLY NEW FURRING TO WALL.
  - CLEAN CUT ALL WALLS AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION (TYP.)
  - PATCH AND REPAIR PLASTER ON STAIR AND EAST WALL IN GREAT HALL. PATCHED AREAS SHOULD BE FLUSH WITH ADJACENT FINISHES. SEE SELECTIVE DEMOLITION AND REMEDIATION INTERIOR ELEVATIONS FOR EXTENT.
  - REMOVE, REPLICATE, AND REPLACE PLASTER CROWN MOLDING AT TOP OF GREAT HALL, GREAT HALL VESTIBULE, AND COLUMN WRAPS ON BALCONY IN GREAT HALL.
  - PRIOR TO APPLICATION OF FIREPROOFING REPLICATE AND REPLACE PLASTER COLUMN WRAPS AT BALCONY IN GREAT HALL WITH LEVEL 5 GYPSUM FINISH ON 3-5/8" STUDS. REPLICATE ORIGINAL CROWN MOLDING.
  - PLASTER WALL IN GREAT HALL AND VESTIBULE TO RECEIVE 2 1/2" FURRING AND GYPSUM BOARD WITH LEVEL 5 FINISH. SEE SELECTIVE DEMOLITION AND REMEDIATION INTERIOR ELEVATIONS FOR EXTENT.



RECORD DOCUMENTS  
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Omni ARCHITECTS  
 November 2019  
 DATE

No.	Description	Date
1	RFI/ASHI, PCCO	10/20/15
2	RFI/ASHI, PCCO	10/20/15

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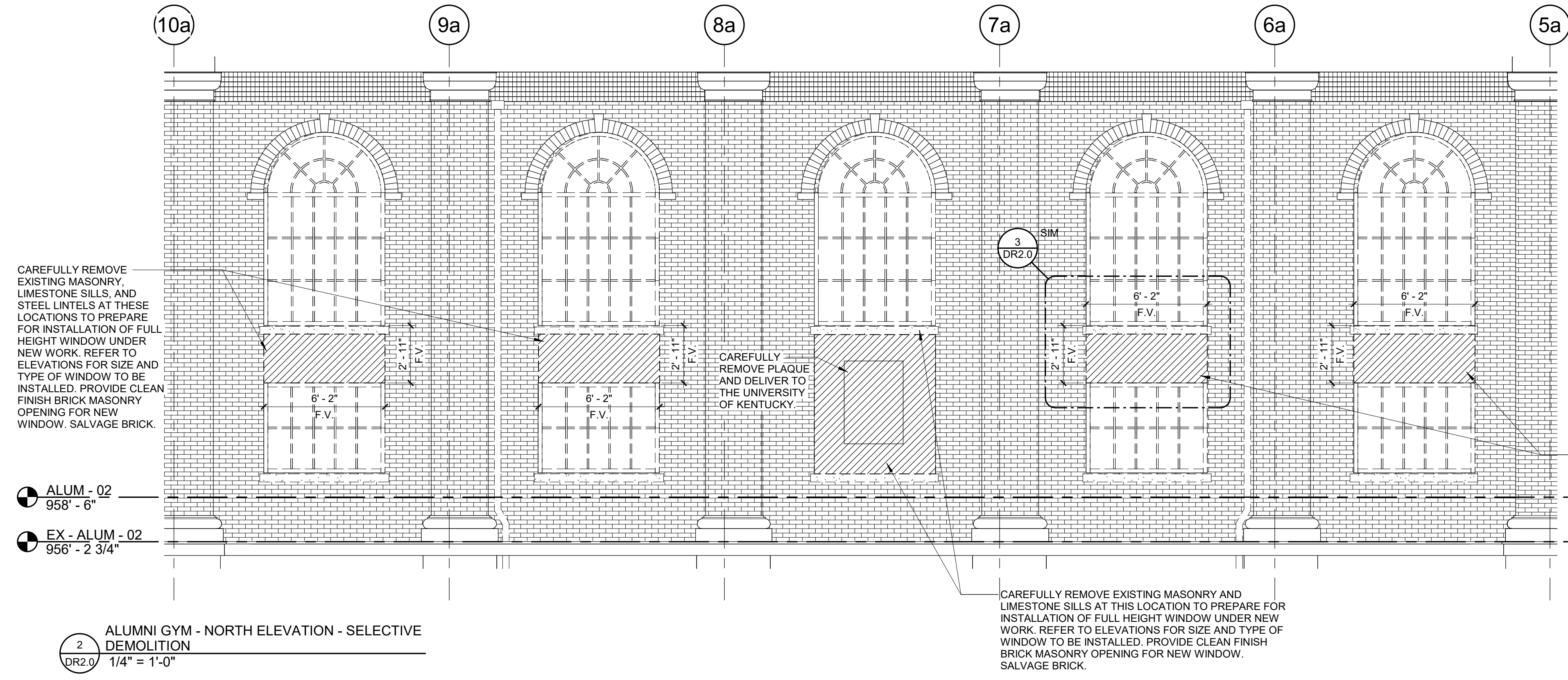
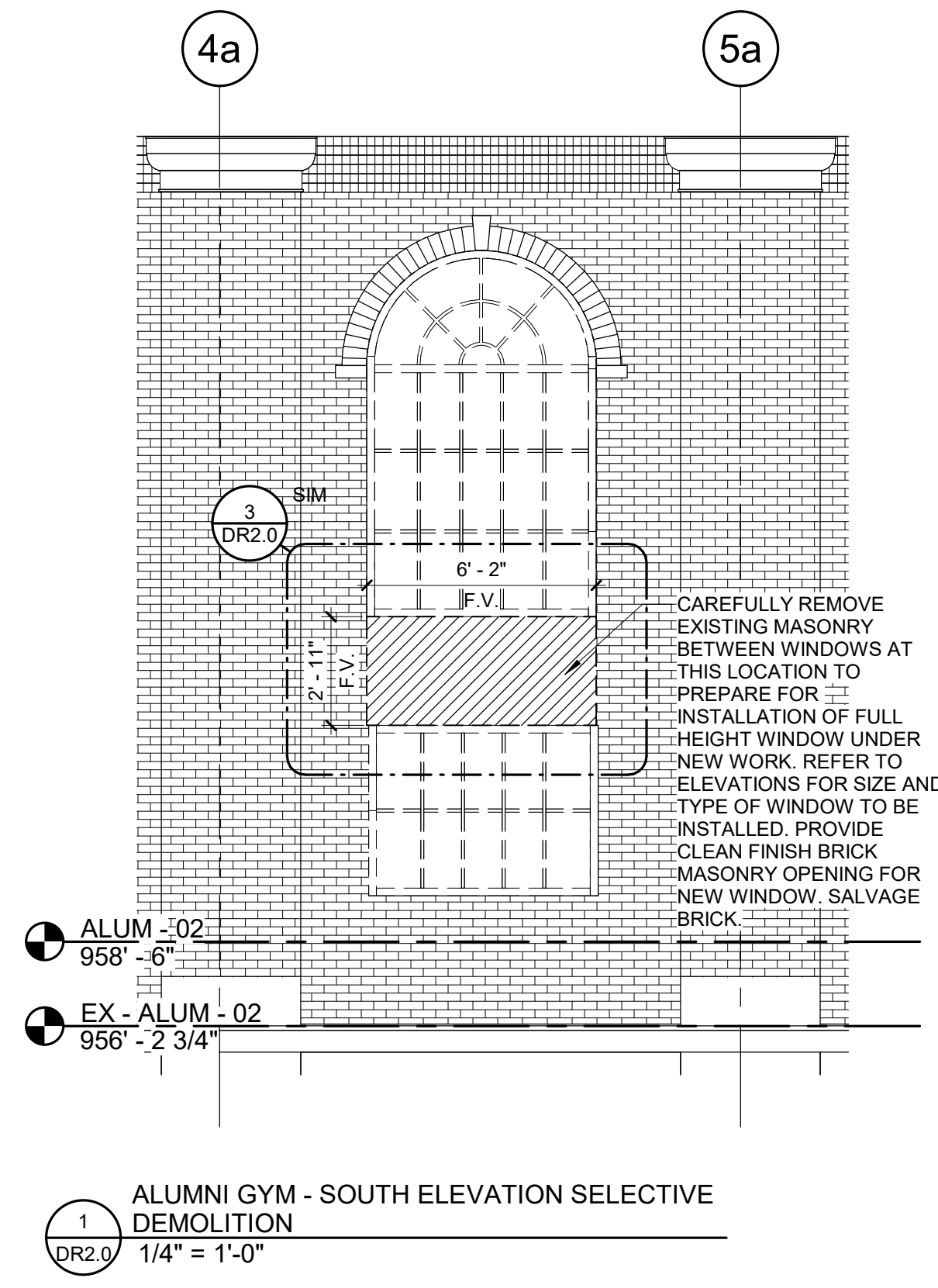
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 + WILL  
 ARCHITECTS

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DR1.3b





# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

SELECTIVE DEMOLITION AND REMEDIATION ELEVATIONS

RECORD DRAWINGS

DR2.0

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No.	Description	Date

Job Number: 1404.00

NOV 2015

Drawn By: EER

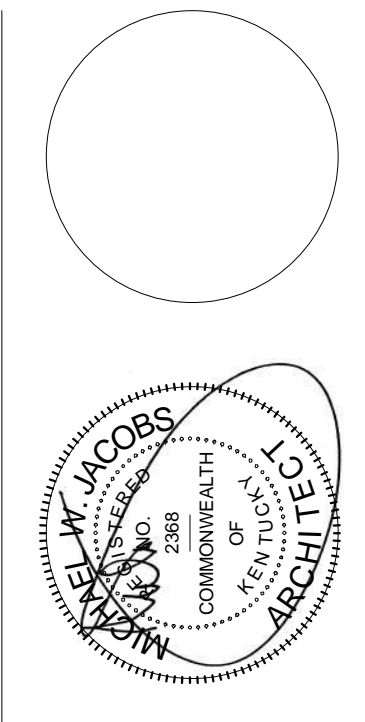
Checked By: MWJ

Revision:

RECORD DOCUMENTS  
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DATE  
November 2019

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# UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1 Lexington, Kentucky

SELECTIVE DEMOLITION AND REMEDIATION INTERIOR ELEVATIONS

Checked By: MWJ Revision: 1

Drawn By: EER

DEC 2015

Job Number: 1404.00

No. Description 1, Additions

Date Dec 2015

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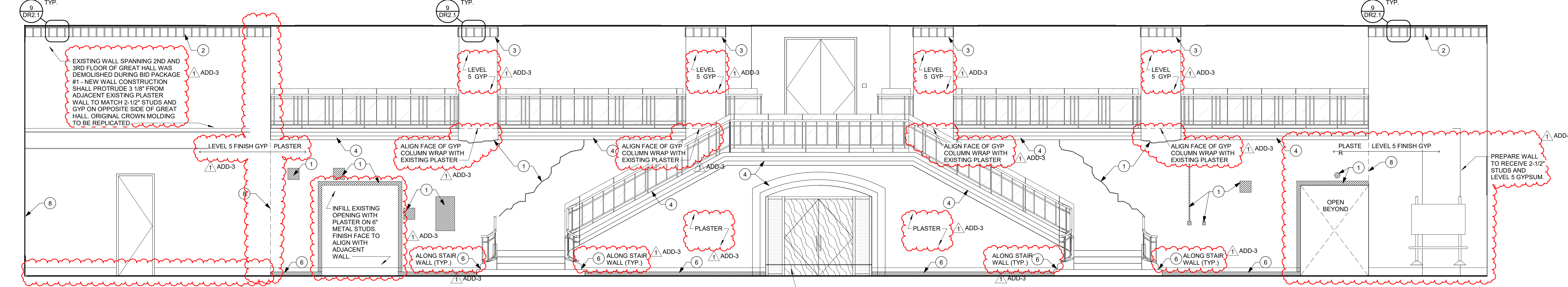
Omni  
ARCHITECTS

RECORD DRAWING

RECORD DOCUMENTS  
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DATE  
November 2019

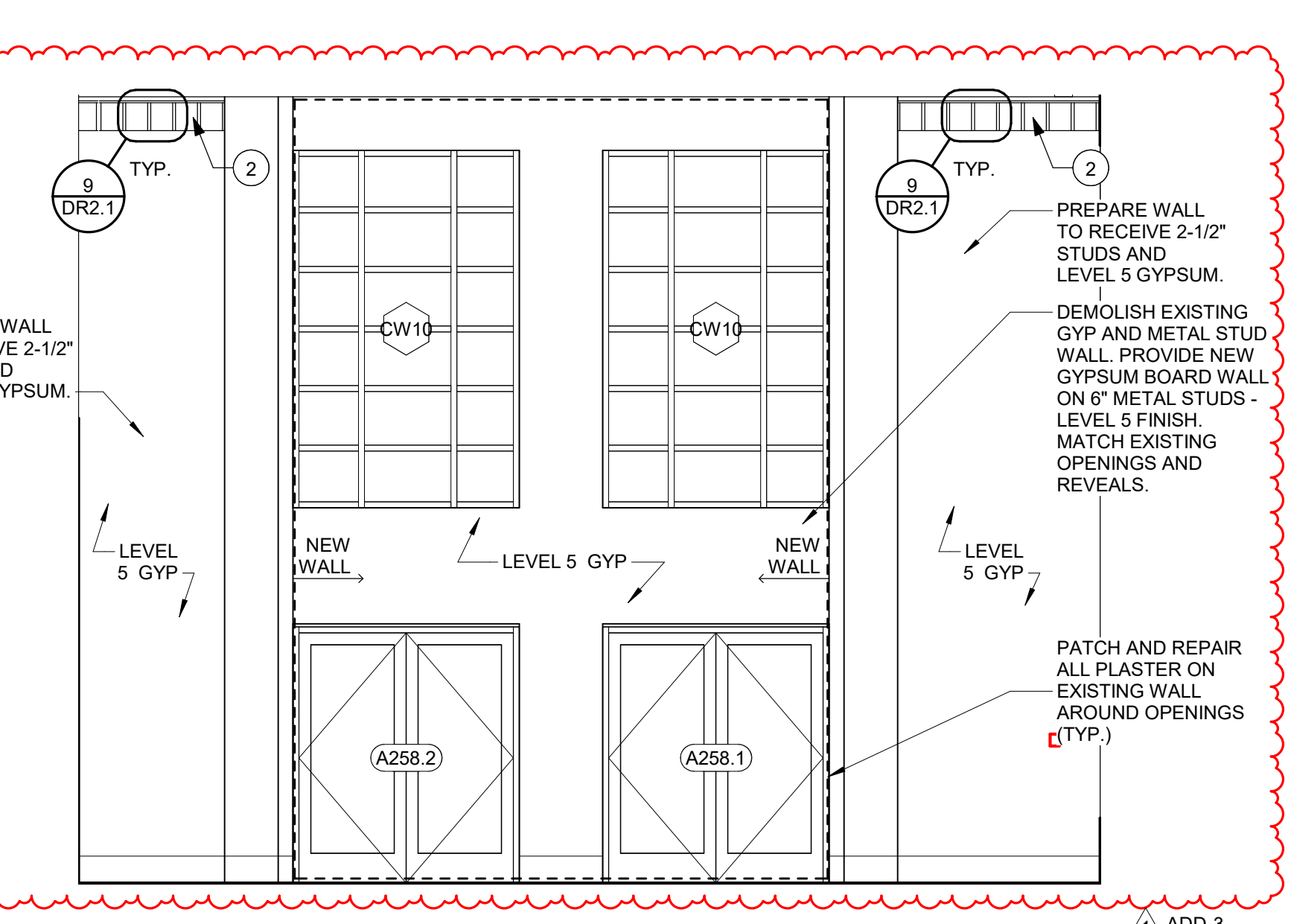
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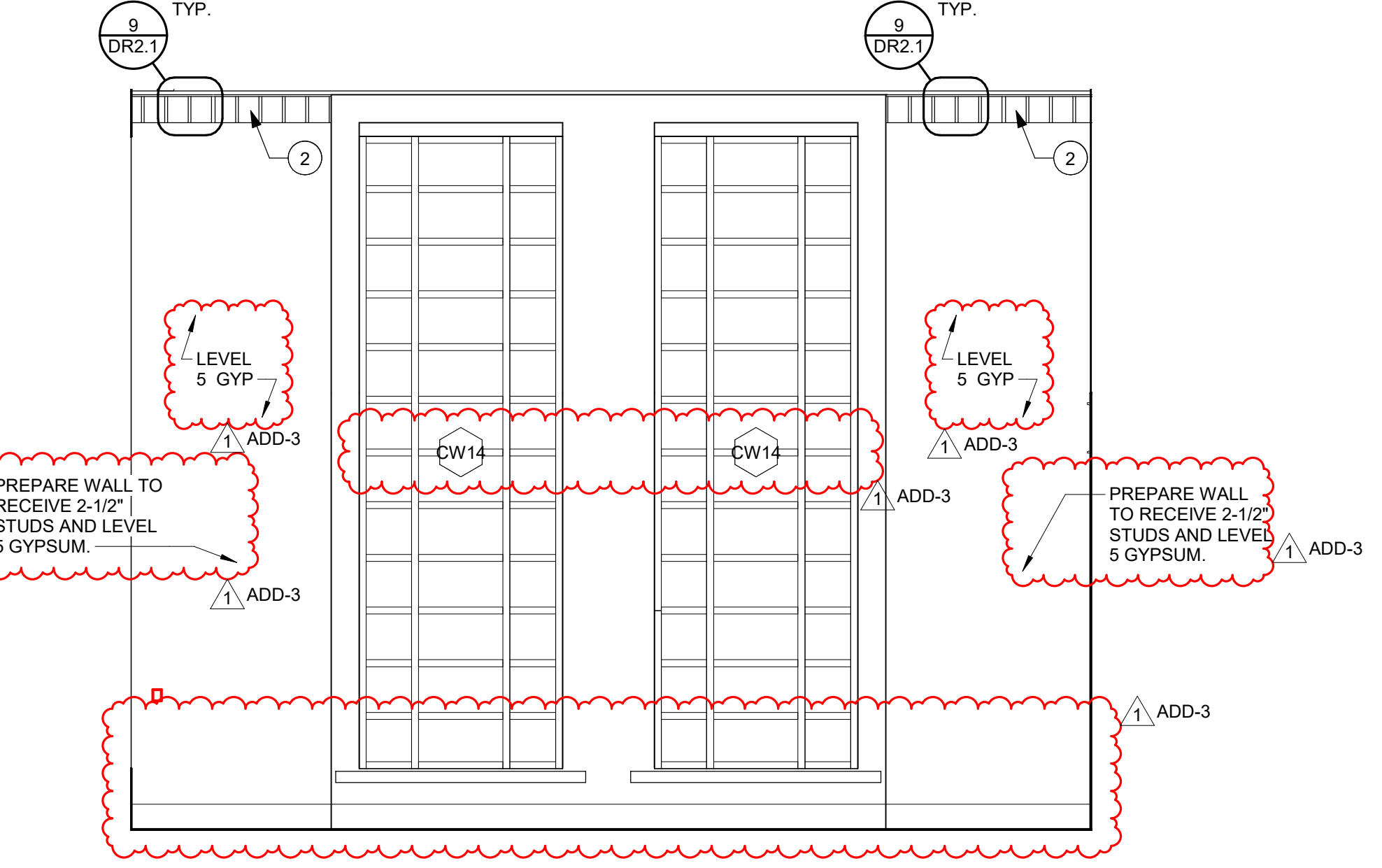
1 INTERIOR ELEVATION - GREAT HALL  
1/4" = 1'-0"



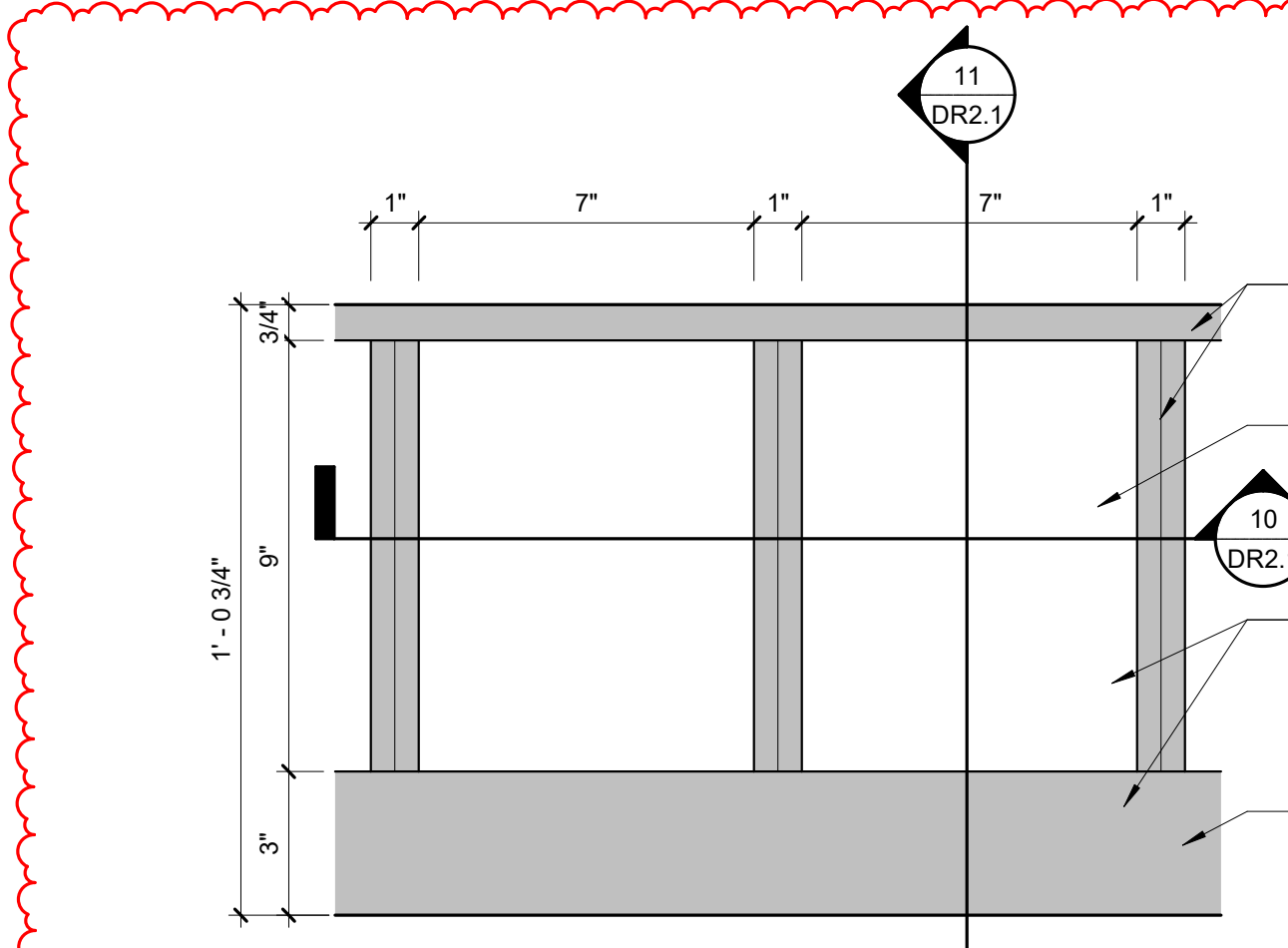
2 INTERIOR ELEVATION - GREAT HALL  
1/4" = 1'-0"



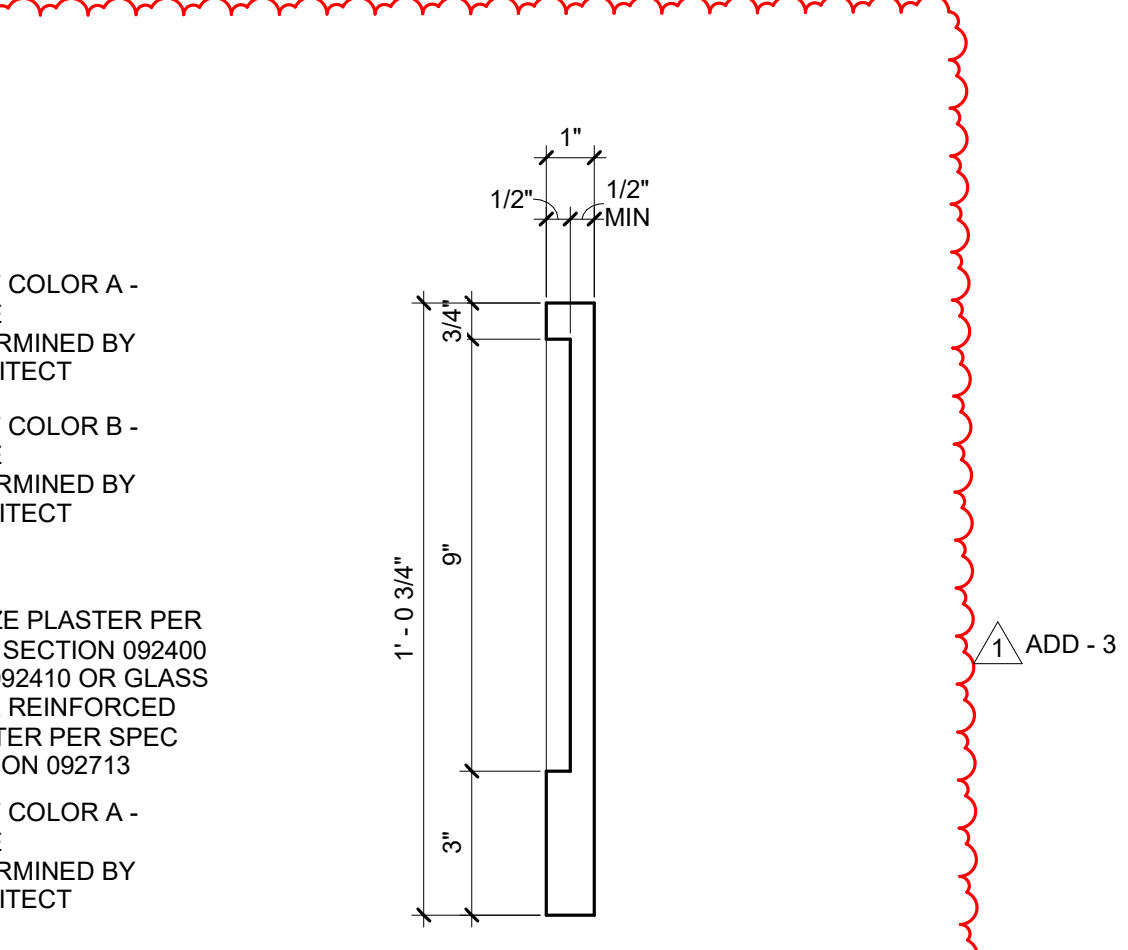
3 INTERIOR ELEVATION - GREAT HALL  
1/4" = 1'-0"



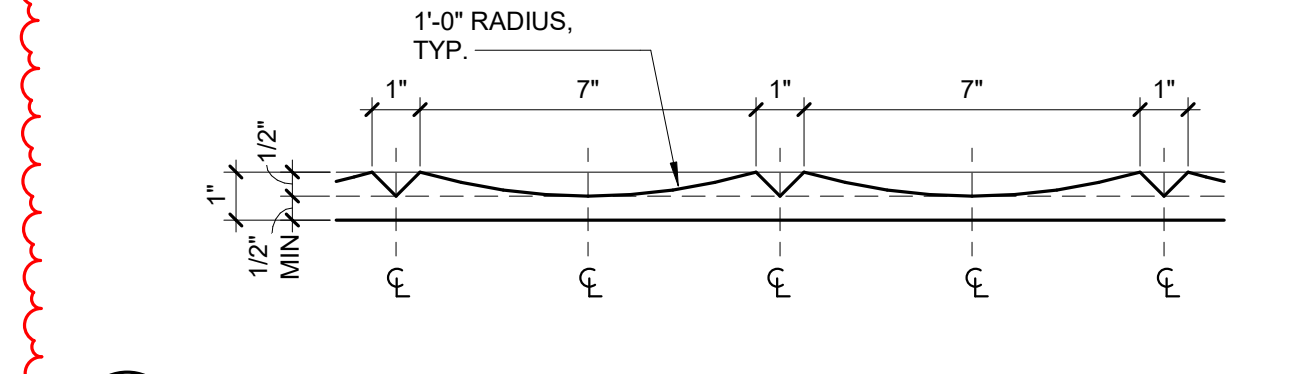
4 INTERIOR ELEVATION - GREAT HALL  
1/4" = 1'-0"



9 GREAT HALL DENTIL CROWN MOLDING ELEVATION  
3\"/>



11 GREAT HALL DENTIL CROWN MOLDING PROFILE  
3\"/>



10 GREAT HALL DENTIL CROWN MOLDING PROFILE  
3\"/>

### GENERAL SELECTIVE DEMO NOTES

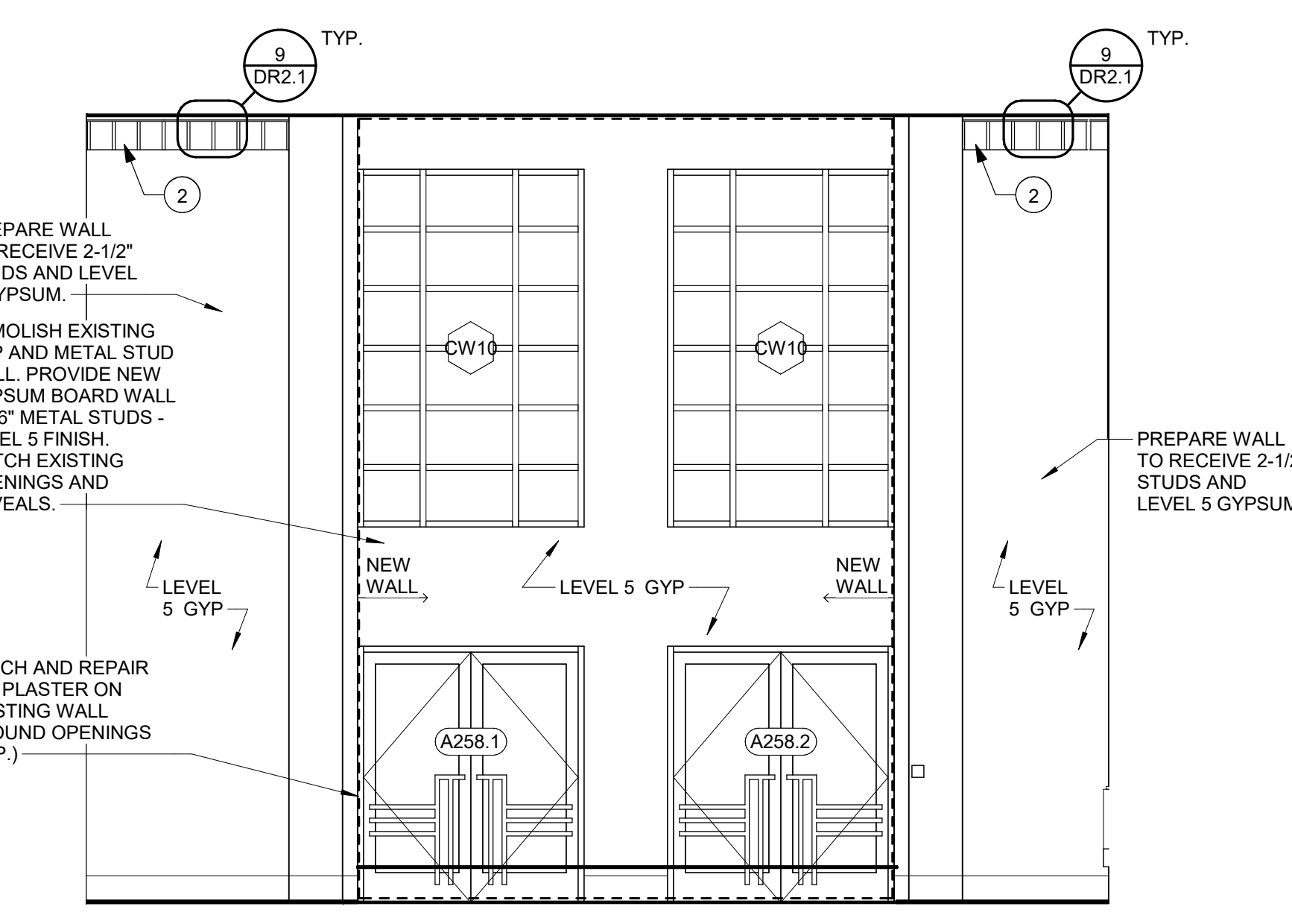
- FULL EXTENT OF IRREGULARITIES NOT SHOWN. BIDDERS SHALL EXAMINE CONDITIONS IN FIELD.
- REFER TO A-SERIES PLANS FOR NEW DOORS AND WINDOWS.
- REFER TO A-SERIES PLANS FOR EXISTING WINDOW IN-FILL.
- ALL EXISTING EXTERIOR MASONRY AND STONE SHALL RECEIVE CLEANING, REPAIR, AND REPOINTING PER SPECIFICATION 040110, 040120, AND 040140.
- PROVIDE SHORING AND BUILDING SUPPORT FOR NEW STAIR AND ELEVATOR OPENINGS IN SLAB.
- FINISH FACE OF NEW CONSTRUCTION SHALL BE FLUSH WITH FINISH FACE OF ADJACENT CONSTRUCTION.
- REFER TO G-SERIES DRAWINGS FOR EXTENT OF FIRE-PROOFING REQUIRED.
- REFER TO G-SERIES DRAWINGS FOR WALLS DESIGNATED AS FIRE-RATED ASSEMBLIES. PREPARE EXISTING CONSTRUCTION TO ACHIEVE THE DESIGNATED SMOKE AND FIRE RATING.

### GENERAL SELECTIVE DEMO LEGEND

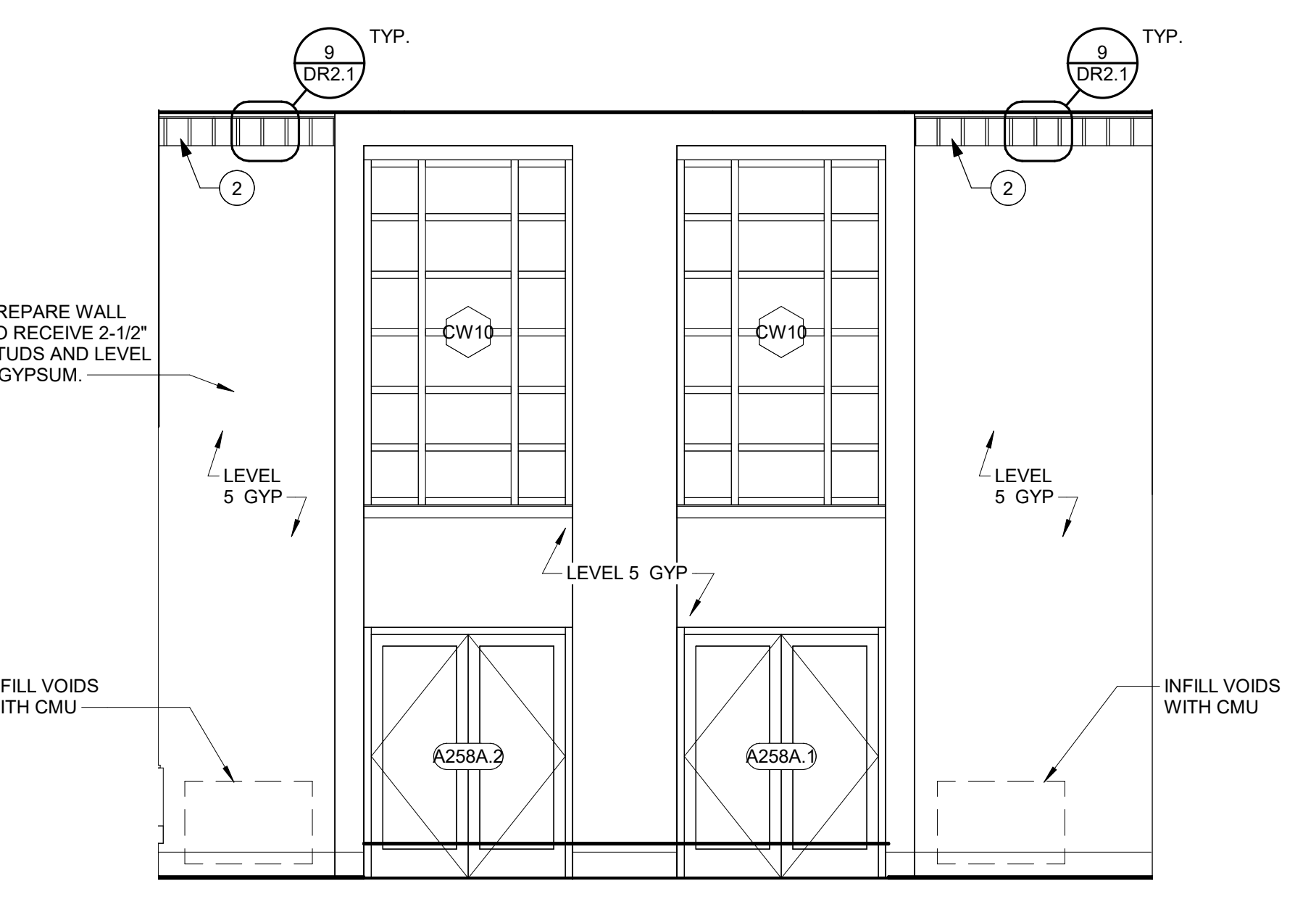
- AREA WITH EXISTING TERRAZZO TILE. FULL EXTENT OF EXISTING TERRAZZO TILE NOT SHOWN. BIDDERS SHALL EXAMINE CONDITIONS IN FIELD.
- SELECTIVE DEMOLITION DURING BP#3
- SELECTIVE DEMOLITION AND REMEDIATION KEY NOTE
- SELECTIVE DEMOLITION AND REMEDIATION PHOTO

### GREAT HALL REPAIR KEYED NOTES

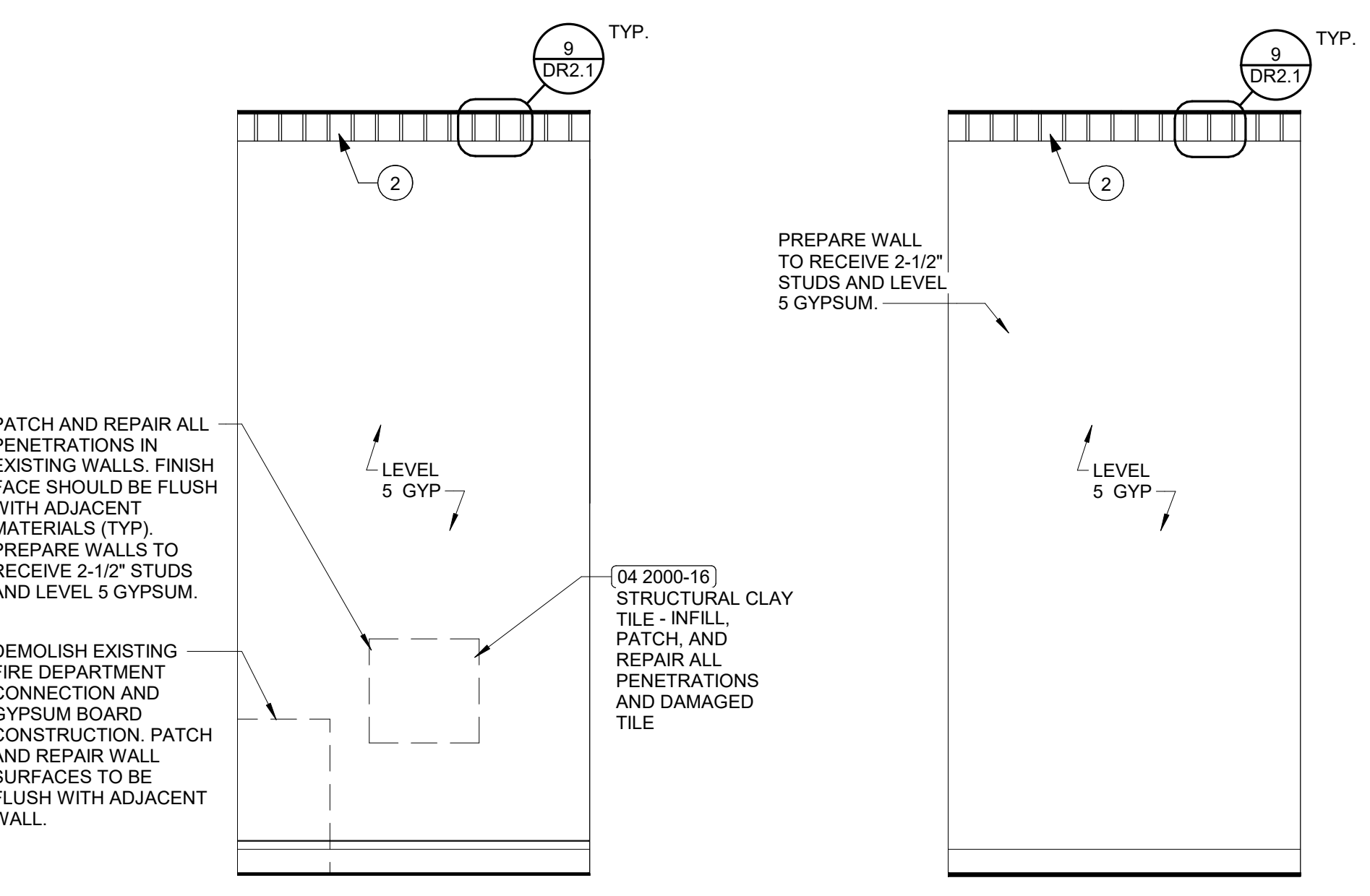
- PATCH AND REPAIR PLASTER ON STAIR AND EAST WALL IN GREAT HALL. PATCHED AREAS SHOULD BE FLUSH WITH ADJACENT FINISHES. SEE SELECTIVE DEMOLITION AND REMEDIATION INTERIOR ELEVATIONS FOR EXTENT.
- REMOVE, REPLICATE, AND REPLACE PLASTER CROWN MOLDING AT TOP OF GREAT HALL, GREAT HALL VESTIBULE, AND COLUMN WRAPS ON BALCONY IN GREAT HALL.
- PRIOR TO APPLICATION OF FIREPROOFING REPLICATE AND REPLACE PLASTER COLUMN WRAPS AT BALCONY IN GREAT HALL WITH LEVEL 5 GYPSUM FINISH ON 5/8\"/>



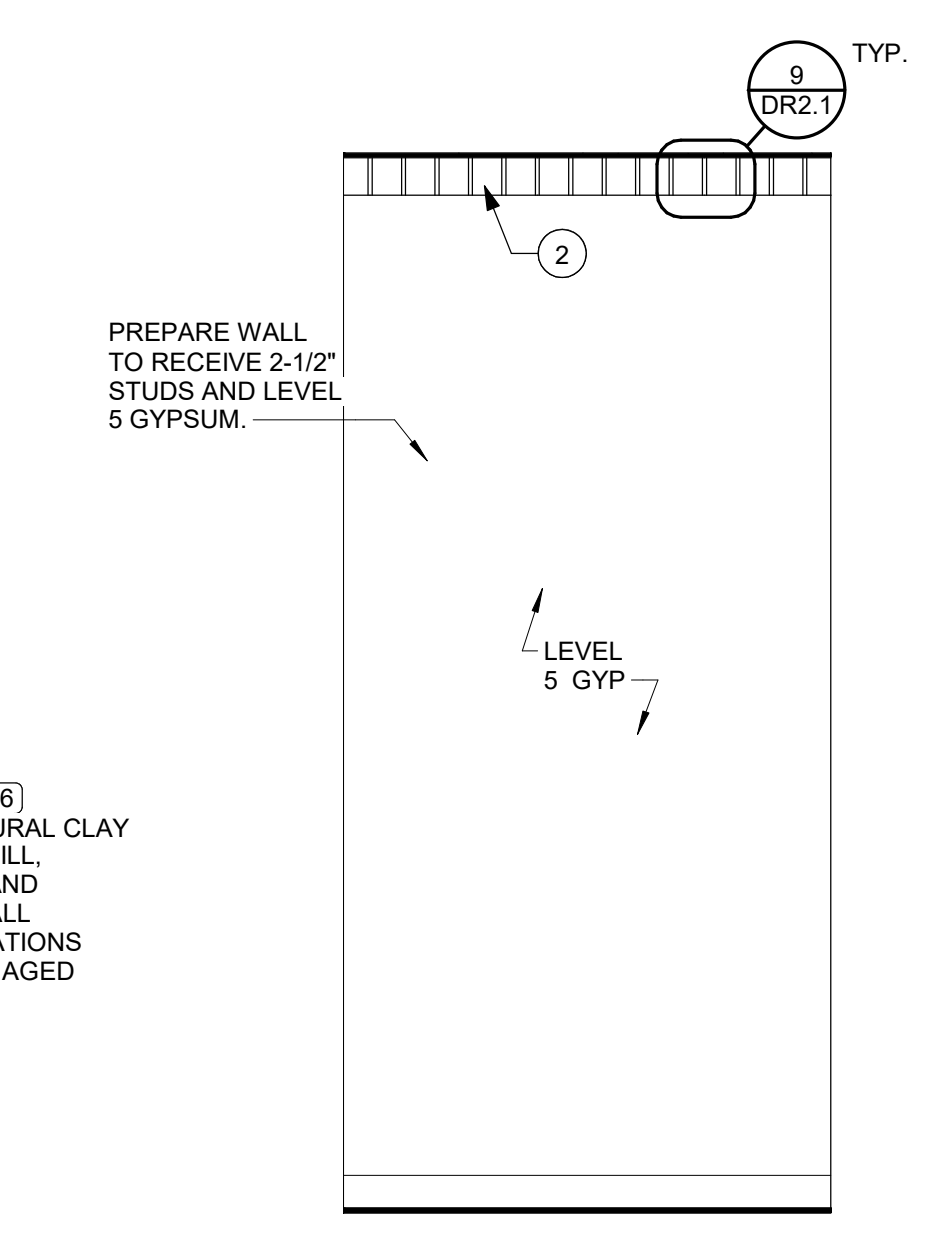
5 INTERIOR ELEVATION - GREAT HALL VESTIBULE  
1/4" = 1'-0"



6 INTERIOR ELEVATION - GREAT HALL VESTIBULE  
1/4" = 1'-0"



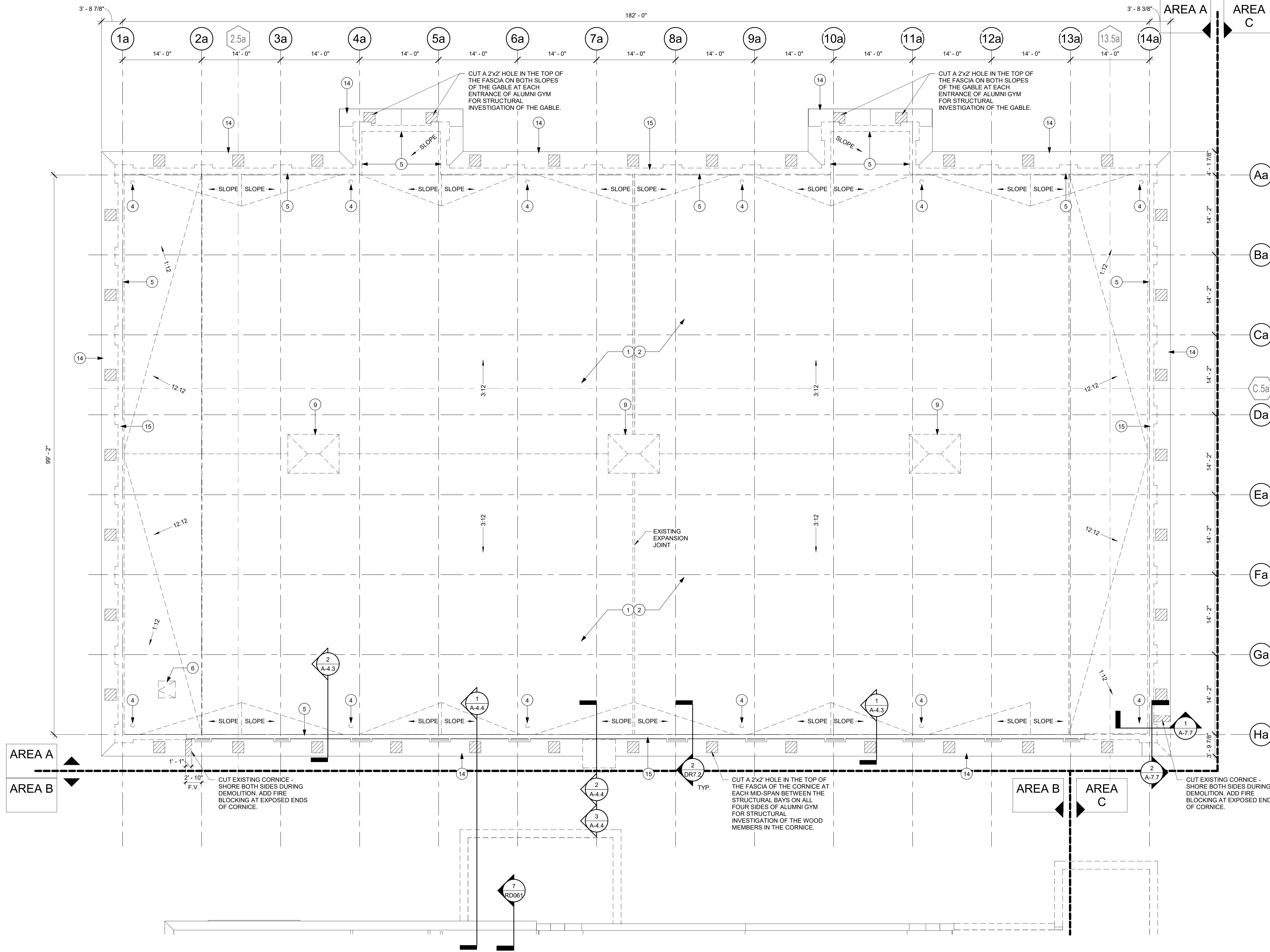
7 INTERIOR ELEVATION - GREAT HALL VESTIBULE  
1/4" = 1'-0"



8 INTERIOR ELEVATION - GREAT HALL VESTIBULE  
1/4" = 1'-0"

BP 3 - ADD 3  
DR2.1





1 ROOF SELECTIVE DEMOLITION AND REMEDIATION  
 PLAN - AREA A  
 DR7.1a 1/8" = 1'-0"

**GENERAL ROOF DEMOLITION AND REMEDIATION NOTES**

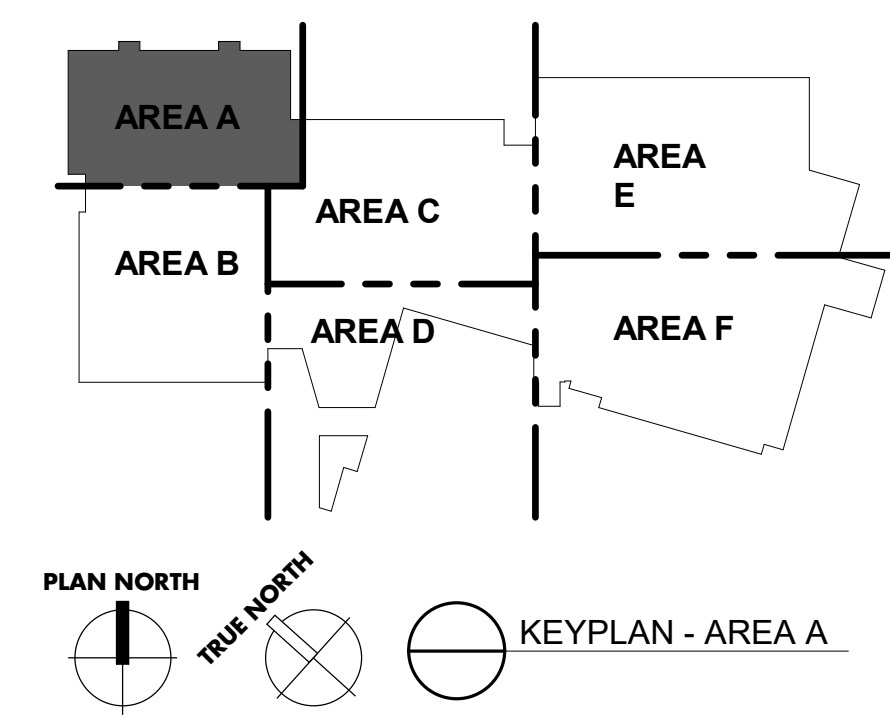
1. CONTRACTOR TO FIELD VERIFY ALL CONDITIONS AND PHOTOGRAPH AND VIDEOTAPE ALL CONDITIONS PRIOR TO DEMOLITION.
2. CONSTRUCTION MANAGER TO SEQUENCE DEMOLITION WITH NEW CONSTRUCTION IN ORDER TO MAINTAIN WEATHER TIGHT ENVELOPE THROUGHOUT THE DURATION OF CONSTRUCTION PROJECT.
3. BRACE EXISTING ROOF TRUSSES DURING DEMOLITION.

THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS.

1. THERE IS NO ORIGINAL DRAWING SET FOR ALUMNI GYM.
2. THE ORIGINAL STUDENT UNION, DEDICATED 1938, DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.

**DEMOLITION AND REMEDIATION KEYED NOTES - ROOF (#)**

1. DEMOLISH AND REMOVE EXISTING FOAMED IN PLACE ROOF AND EXISTING BUILT UP ROOF SYSTEM.
2. DEMOLISH AND REMOVE EXISTING ROOF MEMBRANE, DECKING, EXPANSION JOINT AND WOOD SUB-STRUCTURE. STEEL TRUSSES TO REMAIN. NEW STEEL DECKING TO BE PROVIDED UNDER BP#02.
3. DEMOLISH AND REMOVE EXISTING ROOF ENTIRELY, INCLUDING BUT NOT LIMITED TO ROOF MEMBRANE, FLASHING, TRIM, COPINGS, FASTENERS, WALK PADS, METAL PLATFORMS, AND ALL ASSOCIATED COMPONENTS TO EXISTING ROOF DECK. EXISTING ROOF DECK TO REMAIN. CONTRACTOR SHALL REPLACE ANY DAMAGED ROOF DECK AND PROVIDE A LEVEL SURFACE TO RECEIVE NEW ROOF SYSTEM. REFER TO NEW WORK DRAWINGS FOR THE EXTENTS OF THE NEW ROOF MEMBRANE TO BE INSTALLED.
4. DEMOLISH AND REMOVE EXISTING ROOF DRAINAGE SYSTEM AND ROOF DRAIN LEADERS. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST. REFER TO NEW WORK DRAWINGS FOR LOCATIONS OF NEW ROOF DRAINS.
5. DEMOLISH AND REMOVE EXISTING FOAMED ROOF FROM INTERIOR FACE OF PARAPET AND ON TOP OF STONE CORNICE. REMOVE EXISTING METAL COPING INSTALLED OVER STONE CORNICE. PATCH AND REPAIR EXISTING TOP OF STONE CORNICE TO RECEIVE NEW METAL COPING.
6. DEMOLISH AND REMOVE EXISTING ROOF HATCH AND ASSOCIATED ITEMS UNDER BP#02.
7. DEMOLISH AND REMOVE EXISTING GUTTERS AND DOWNSPOUTS AND ALL ASSOCIATED FLASHING AND COMPONENTS.
8. CUT OUT AND REPLACE DAMAGED ROOF DECK. FIELD VERIFY ALL LOCATIONS OF DAMAGED ROOF DECK. EXISTING ROOF DECK CONTAINS GALBASTOS. REFER TO HAZARDOUS MATERIAL REPORT (BP1) FOR GALBASTOS ROOF DECK ON 1938 STUDENT UNION.
9. DEMOLISH AND REMOVE EXISTING ROOF CUPOLA VENT, CURB, AND ASSOCIATED ITEMS IN ASSOCIATION WITH ROOF DEMOLITION.
10. DEMOLISH AND REMOVE EXISTING ROOF VENT, CURB, AND ASSOCIATED ITEMS IN ASSOCIATION WITH ROOF DEMOLITION.
11. DEMOLISH AND REMOVE EXISTING PLUMBING VENT AND ASSOCIATED ITEMS.
12. REMOVE EXISTING ROOF PENETRATION AND DAMAGED ROOF DECK. FIELD VERIFY AND REMOVE ALL EXISTING ROOF PENETRATIONS. REFER TO HAZARDOUS MATERIAL REPORT (BP1) FOR GALBASTOS ROOF DECK ON 1938 STUDENT UNION.
13. DEMOLISH AND REMOVE EXISTING STEEL SPLASH PAN.
14. PROTECT EXISTING METAL CLAD, WOOD FRAMED CORNICE TO REMAIN. PATCH AND REPAIR ANY DAMAGE SUSTAINED TO SHEET METAL WRAPPING CORNICE.
15. PROTECT EXISTING STONE PARAPET CAP.



**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

Job Number: 1404.00 DEC 2015 Drawn By: KTV Checked By: KTV Revision: 2

**RECORD DOCUMENTS**  
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DATE: November 2019  
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No. Description Date  
 2. REVISION: PCD, CO 10/2015

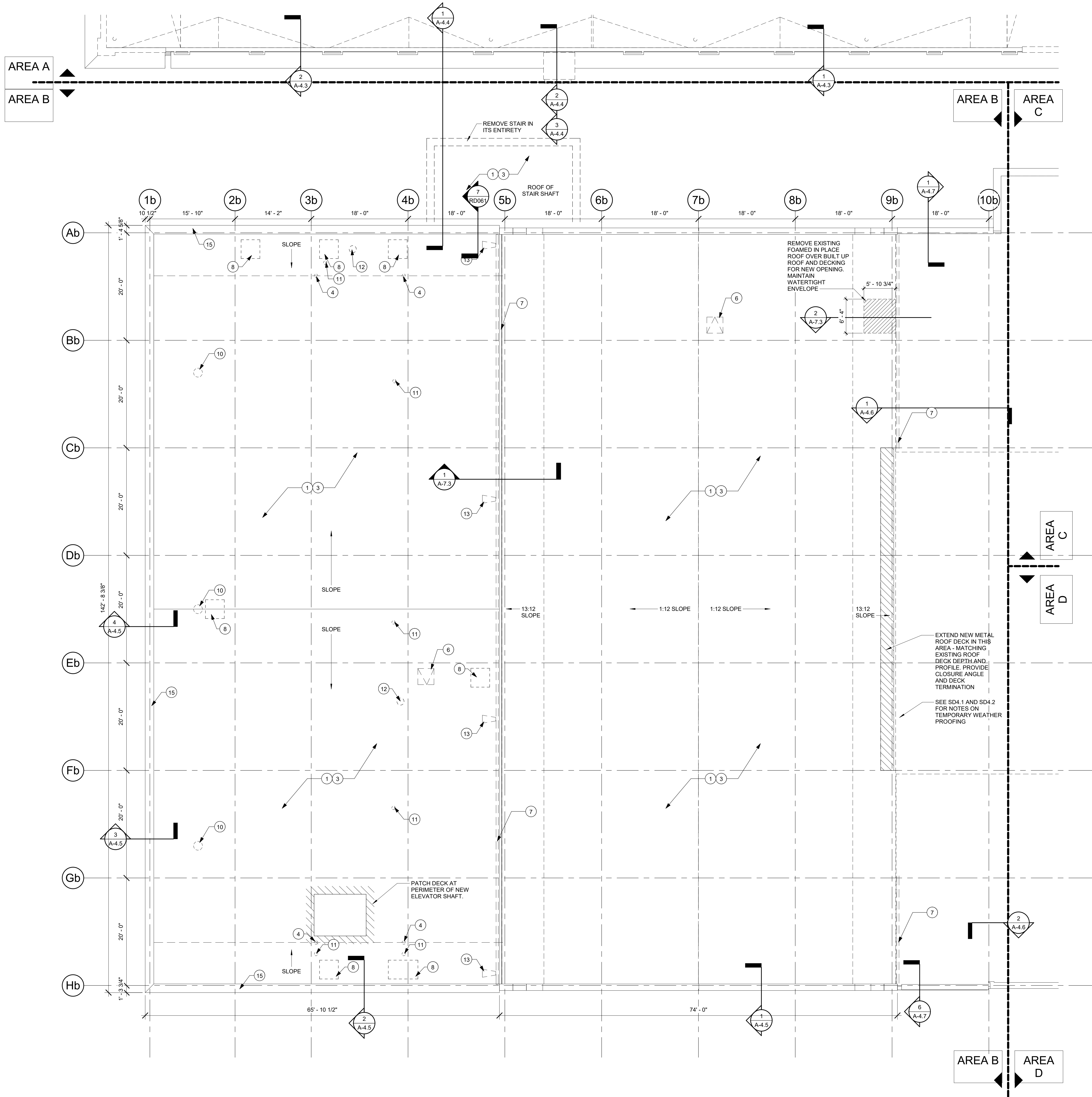
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1 ROOF DEMOLITION AND REMEDIATION PLAN - AREA B  
 DR7.1B 1/8" = 1'-0"

**GENERAL ROOF DEMOLITION AND REMEDIATION NOTES**

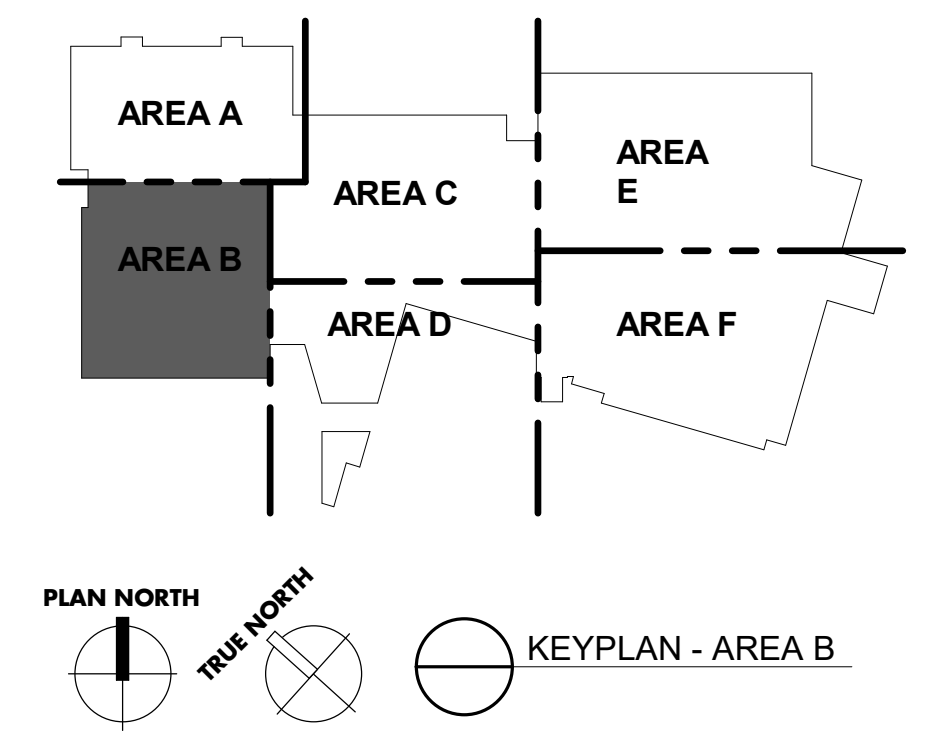
1. CONTRACTOR TO FIELD VERIFY ALL CONDITIONS AND PHOTOGRAPH AND VIDEOTAPE ALL CONDITIONS PRIOR TO DEMOLITION.
2. CONSTRUCTION MANAGER TO SEQUENCE DEMOLITION WITH NEW CONSTRUCTION IN ORDER TO MAINTAIN WEATHER TIGHT ENVELOPE THROUGHOUT THE DURATION OF CONSTRUCTION PROJECT.
3. BRACE EXISTING ROOF TRUSSES DURING DEMOLITION.

THE FULL SET OF EXISTING RECORD DRAWINGS FOR THE STUDENT CENTER SHALL BE MADE AVAILABLE TO CONTRACTORS.

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2. THE ORIGINAL STUDENT UNION, DEDICATED 1938. DRAWINGS WERE PREPARED BY E.V. JOHNSON DATED JANUARY 1937. CONTRACTOR SHALL NOTE THAT 948.5' F.F.E. ON THE 1937 DRAWINGS IS EQUAL TO 948'-0" F.F.E. ON THESE DRAWINGS.

**DEMOLITION AND REMEDIATION KEYED NOTES - ROOF (X)**

1. DEMOLISH AND REMOVE EXISTING FOAMED IN PLACE ROOF AND EXISTING BUILT UP ROOF SYSTEM.
2. DEMOLISH AND REMOVE EXISTING ROOF MEMBRANE, DECKING, EXPANSION JOINT AND WOOD SUB-STRUCTURE. STEEL TRUSSES TO REMAIN. NEW STEEL DECKING TO BE PROVIDED UNDER BP#02.
3. DEMOLISH AND REMOVE EXISTING ROOF ENTIRELY, INCLUDING BUT NOT LIMITED TO ROOF MEMBRANE, FLASHING, TRIM, COPINGS, FASTENERS, WALK PADS, METAL PLATFORMS, AND ALL ASSOCIATED COMPONENTS TO EXISTING ROOF DECK. EXISTING ROOF DECK TO REMAIN. CONTRACTOR SHALL REPLACE ANY DAMAGED ROOF DECK AND PROVIDE A LEVEL SURFACE TO RECEIVE NEW ROOF SYSTEM. REFER TO NEW WORK DRAWINGS FOR THE EXTENTS OF THE NEW ROOF MEMBRANE TO BE INSTALLED.
4. DEMOLISH AND REMOVE EXISTING ROOF DRAINAGE SYSTEM AND ROOF DRAIN LEADERS. REFER TO MEP DEMOLITION SPECIFICATIONS AND SALVAGE LIST. REFER TO NEW WORK DRAWINGS FOR LOCATIONS OF NEW ROOF DRAINS.
5. DEMOLISH AND REMOVE EXISTING FOAMED ROOF FROM INTERIOR FACE OF PARAPET AND ON TOP OF STONE CORNICE. REMOVE EXISTING METAL COPING INSTALLED OVER STONE CORNICE. PATCH AND REPAIR EXISTING TOP OF STONE CORNICE TO RECEIVE NEW METAL COPING.
6. DEMOLISH AND REMOVE EXISTING ROOF HATCH AND ASSOCIATED ITEMS UNDER BP#02.
7. DEMOLISH AND REMOVE EXISTING GUTTERS AND DOWNSPOUTS AND ALL ASSOCIATED FLASHING AND COMPONENTS.
8. CUT OUT AND REPLACE DAMAGED ROOF DECK. FIELD VERIFY ALL LOCATIONS OF DAMAGED ROOF DECK. EXISTING ROOF DECK CONTAINS GALBESTOS. REFER TO HAZARDOUS MATERIAL REPORT (BP1) FOR GALBESTOS ROOF DECK ON 1938 STUDENT UNION.
9. DEMOLISH AND REMOVE EXISTING ROOF VENT, CURB, AND ASSOCIATED ITEMS IN ASSOCIATION WITH ROOF DEMOLITION.
10. DEMOLISH AND REMOVE EXISTING ROOF VENT, CURB, AND ASSOCIATED ITEMS IN ASSOCIATION WITH ROOF DEMOLITION.
11. DEMOLISH AND REMOVE EXISTING PLUMBING VENT AND ASSOCIATED ITEMS.
12. REMOVE EXISTING ROOF PENETRATIONS AND DAMAGED ROOF DECK. FIELD VERIFY AND REMOVE ALL EXISTING ROOF PENETRATIONS. REFER TO HAZARDOUS MATERIAL REPORT (BP1) FOR GALBESTOS ROOF DECK ON 1938 STUDENT UNION.
13. DEMOLISH AND REMOVE EXISTING STEEL SPLASH PAN.
14. PROTECT EXISTING METAL CLAD, WOOD FRAMED CORNICE TO REMAIN. PATCH AND REPAIR ANY DAMAGE SUSTAINED TO SHEET METAL WRAPPING CORNICE.
15. PROTECT EXISTING STONE PARAPET CAP.



**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

Job Number: 1404.00 DEC 2015 Drawn By: EER Checked By: MWJ Revision: 2

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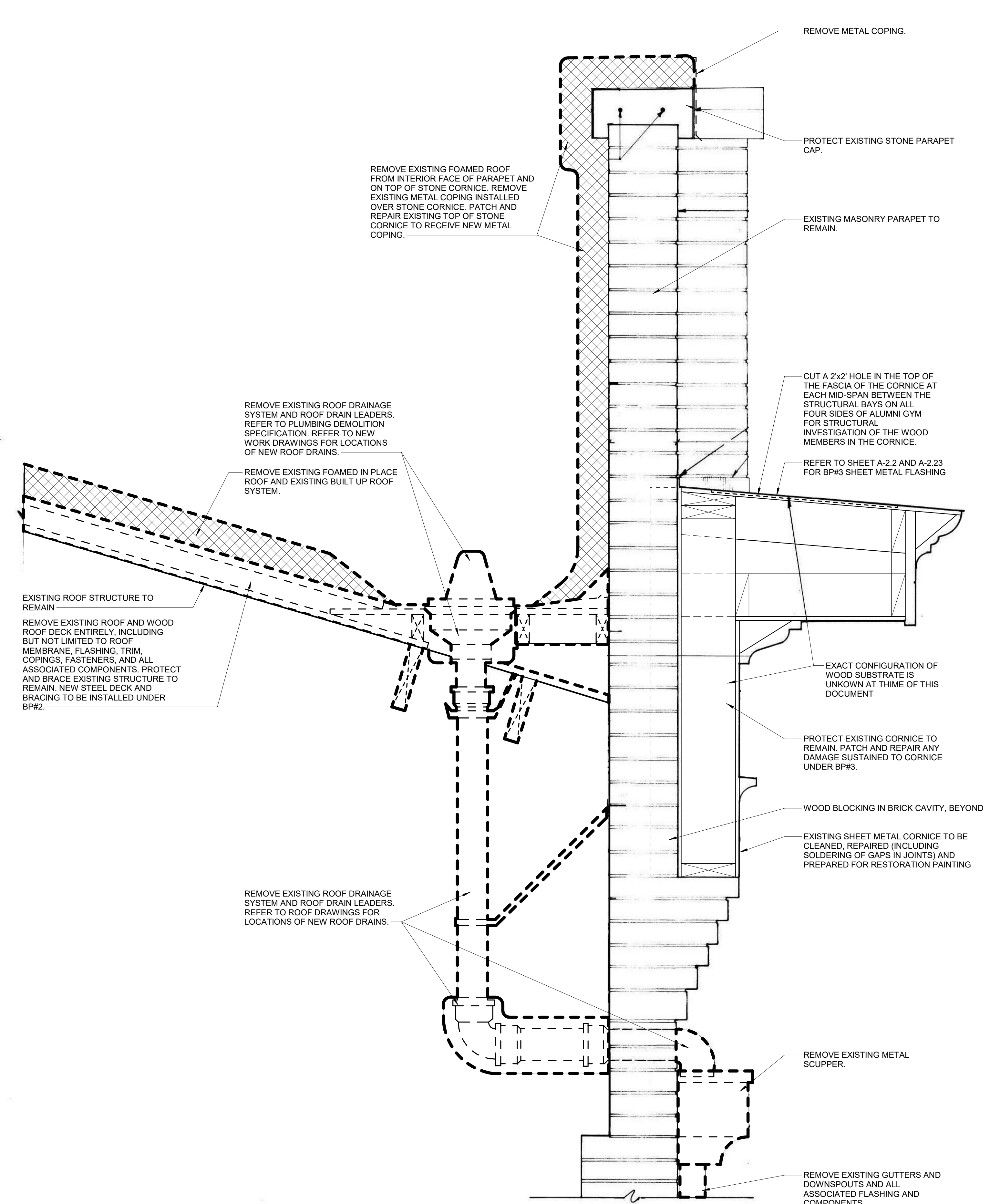
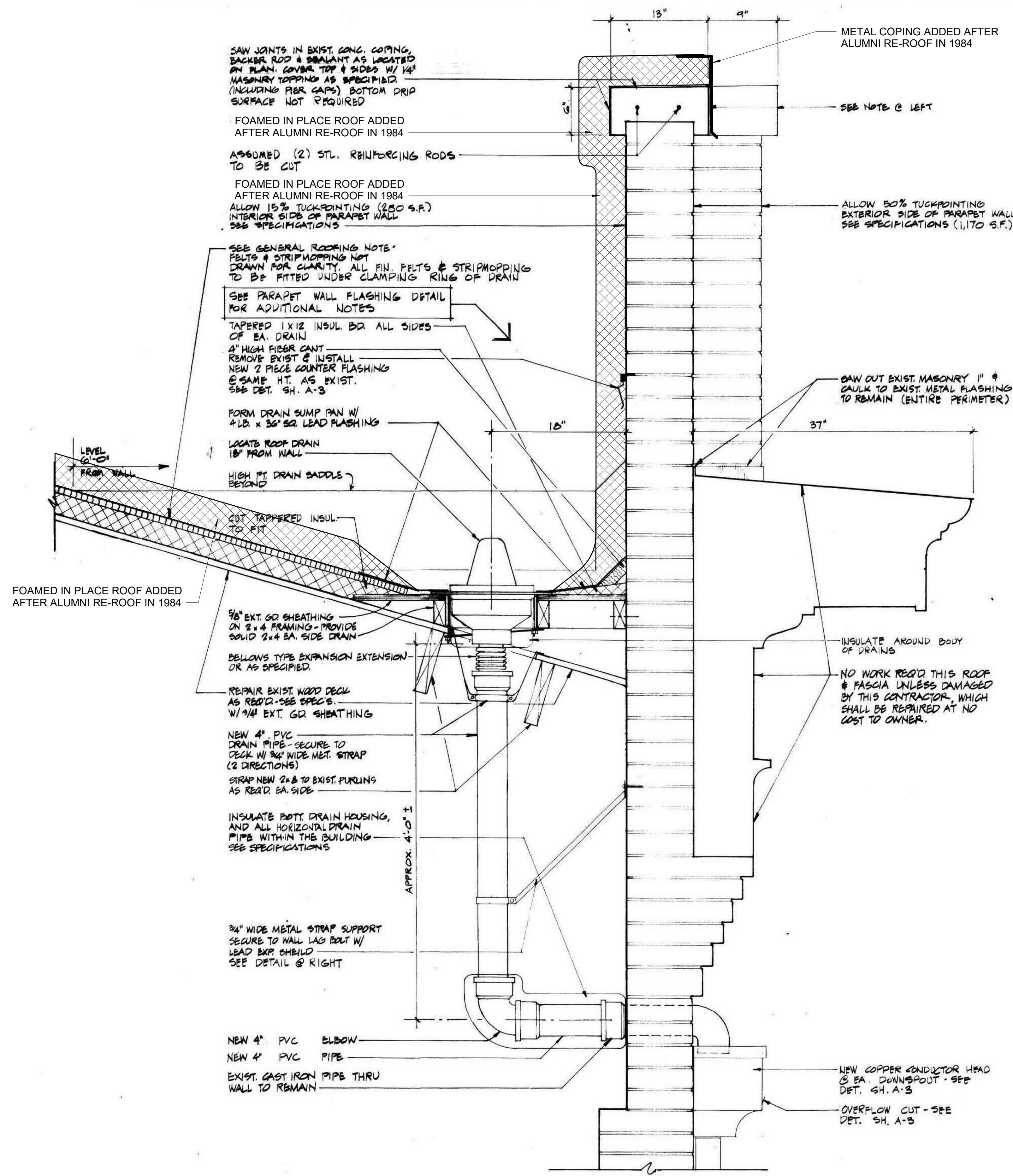
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SELECTIVE DEMOLITION AND REMEDIATION ROOF PLAN - AREA B

RECORD DRAWINGS BP 3 - ADD 4

**DR7.1b**





1 ALUMNI EXISTING ROOF DETAIL  
DR7.2 1 1/2" = 1'-0"

2 ALUMNI EXISTING ROOF DRAIN AND CORNICE  
DEMOLITION AND REMEDIATION DETAIL  
DR7.2 1 1/2" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION BP#1** Lexington, Kentucky

SELECTIVE DEMOLITION AND REMEDIATION ROOF DETAILS - AREA A

Job Number: 1404.00 DEC 2015 Drawn By: EER Checked By: MWJ Revision: 2

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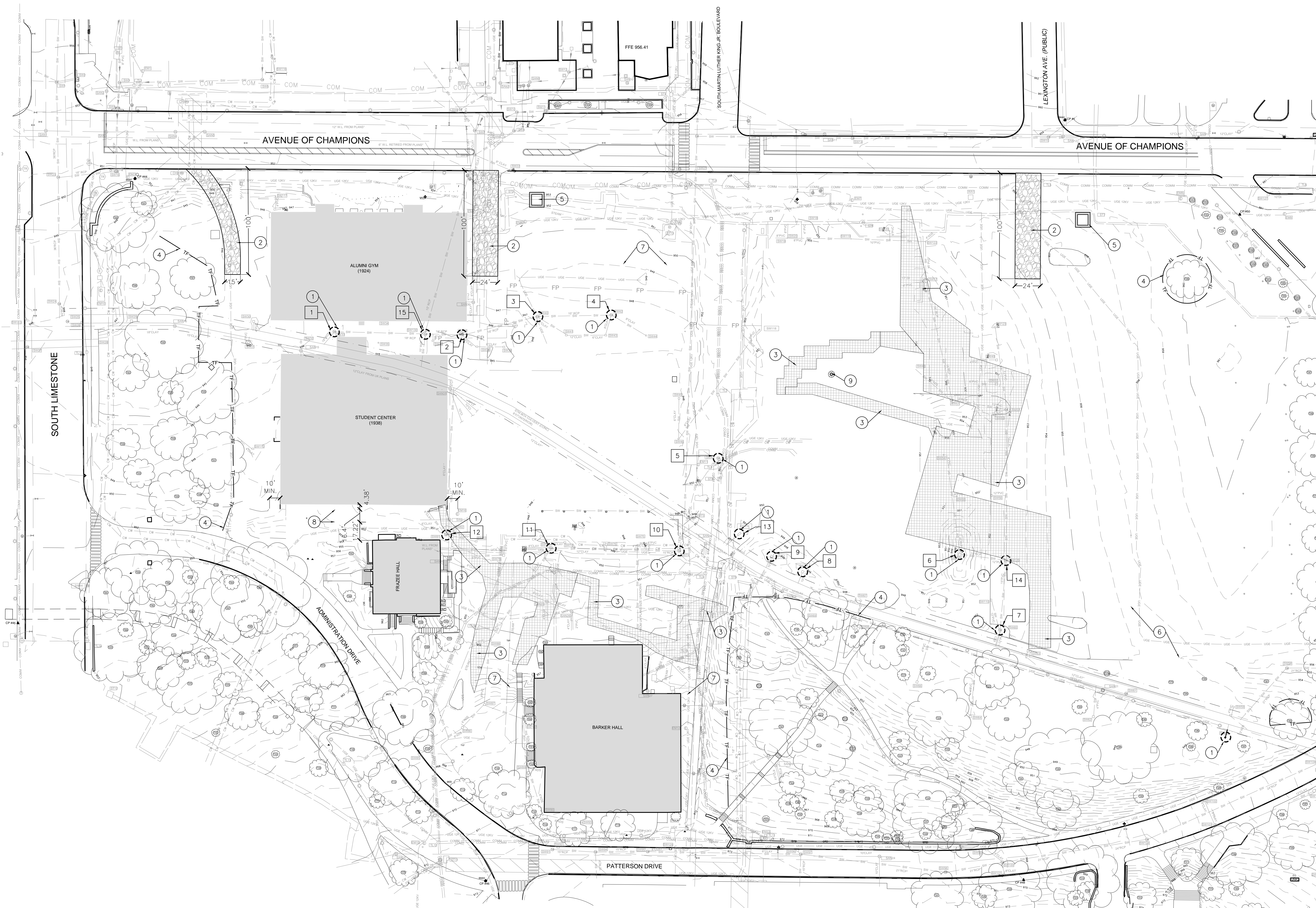
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BP 3 - ADD 3





**GENERAL EROSION CONTROL & PHASING NOTES**

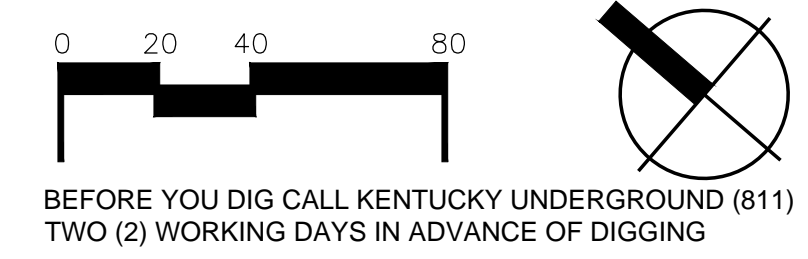
- CONTRACTOR SHALL ENSURE THAT THEY ARE IN POSSESSION OF THE APPROVED FINAL CONSTRUCTION DOCUMENTS.
- THE CONTRACTOR SHALL CONFORM WITH ALL EROSION CONTROL REQUIREMENTS AND SHALL BE NAMED AS CO-PERMITTEE OF THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT THAT AUTHORIZED THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION. A NOTICE OF INTENT (NOI) FOR STORMWATER DISCHARGE MUST BE SUBMITTED TO THE KENTUCKY DIVISION OF WATER WITH A COPY TO CARMAN, INC. & OMNI ARCHITECTS. CONTRACTOR SHALL ALSO PERFORM INSPECTIONS AND KEEP ON-SITE RECORDS OF INSPECTIONS AND MAINTENANCE OF EROSION CONTROL DEVICES AS DESCRIBED IN THE SPECIFICATIONS.
- SILT FENCE, PROTECTION OF EXISTING STRUCTURES AND CONSTRUCTION ENTRANCE SHALL BE INSTALLED AS INDICATED ON THE PLANS PRIOR TO MOBILIZATION OF THE SITE AND PRIOR TO ANY SITE GRADING OR EXCAVATION. SEE EROSION CONTROL DETAILS FOR MORE INFORMATION. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING EXISTING ASPHALT FREE FROM MUD, DIRT, DEBRIS, ETC.
- CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF SILT FENCE AND REMOVAL OF SILTATION AS NECESSARY. SILT FENCE TO BE REINFORCED WITH WIRE MESH.
- CONTRACTOR SHALL PHASE CONSTRUCTION TO MINIMIZE THE AMOUNT OF DISTURBED AREA AT ANY ONE TIME, STABILIZE AND COVER WITH GRAVEL OR SEEDING AS QUICKLY AS POSSIBLE. USE ON-SITE CONTROLS SUCH AS DIVERSIONS, SUMPS, AND STRAW BALES AS NECESSARY TO PREVENT OFF SITE RUNOFF OR SEDIMENT FROM ENTERING THE BOX CULVERT. EXTRA EFFORT SHOULD BE EXERCISED PRIOR TO WINTER OR RAINY SEASON TO HAVE ALL SITE CONTROLS IN PLACE.
- CONTRACTOR SHALL COVER ALL AREAS TO BE PAVED WITH GRAVEL AS SOON AS POSSIBLE TO REDUCE DUST AND EROSION.
- CONTRACTOR SHALL DO FINISH GRADING AND TOPSOIL DISTRIBUTION IN NON-PAVED AREAS, SODDING AS REQUIRED AND MULCHING. PRIOR TO SODDING, CONTRACTOR IS TO REMOVE SEDIMENT TRAPS AND REGRADE TO FINAL CONTOURS AND SOD ALL AREAS.
- CONTRACTOR SHALL MAINTAIN SITE AFTER ANY RAINFALL BY CLEANING SILT AND DEBRIS FROM STREETS, YARDS, ETC.
- CONTRACTOR SHALL INSPECT SITE DAILY AND IMMEDIATELY FOLLOWING A RAINFALL EVENT TO ENSURE THAT THESE STANDARDS ARE STILL IN EFFECT AND, IF NOT, THE CONTRACTOR SHALL TAKE ACTIONS TO CORRECT ANY BREACHES OF EROSION CONTROL MEASURES AND RESTORE AREAS DISTURBED BY SILTATION OR EROSION.
- ALL WORK, CONSTRUCTION REQUIREMENTS, AND PERFORMANCE STANDARDS SHALL COMPLY WITH LOCAL AND STATE STANDARDS.
- ALL TEMPORARY SEDIMENT CONTROL DEVICES SHALL BE REMOVED AT THE END OF CONSTRUCTION AFTER ALL AREAS ARE STABILIZED UNLESS OTHERWISE NOTED ON THE PLANS. THE AFFECTED AREAS SHALL BE RETURNED TO THE CONTOURS PER THE GRADING PLAN.
- IT IS THE INTENT TO USE EXISTING STORM PIPE AND STRUCTURES TO DEWATER THE SITE DURING CONSTRUCTION, AT LEAST 15 EXISTING STORM STRUCTURES ARE IDENTIFIED ON THIS PLAN THAT COULD REMAIN ON A TEMPORARY BASIS. TOPS OF MANY STRUCTURES WOULD NEED TO BE CUT DOWN TO PROPOSED SUBGRADES IN ORDER TO ACT AS DRAINS. ALTERNATIVELY, HOLES MAY BE DRILLED INTO THE SIDES OF THE STRUCTURES TO ACT AS STANDPIPES. FILTER FABRIC SHALL BE USED OVER OPENINGS IN EITHER SCENARIO TO PREVENT SEDIMENT DISCHARGE INTO STORM SYSTEM. OTHER EXISTING STRUCTURES MAY BE USED AT THE CONTRACTOR'S DISCRETION, AS LONG AS THEY ARE PROTECTED BY EROSION CONTROL MEASURES. NOT ALL STRUCTURES MUST BE USED, AS THE CONTRACTOR MAY ELECT TO PUMP RUNOFF TO A FEW STRUCTURES. ALL EXISTING STRUCTURES AND PIPE BENEATH OR WITHIN THE LIMITS OF NEW BUILDINGS, RETAINING WALLS OR OTHER NEW IMPROVEMENTS SHALL BE REMOVED WHEN NO LONGER NEEDED FOR DEWATERING THE SITE.
- AS STORM PIPES AND STRUCTURES ARE REMOVED FROM THE SYSTEM, THE REMAINING PIPE STUBS SHALL BE CAPPED. IF A PIPE CONNECTION TO THE BOX STORM CULVERT IS REMOVED, THE PENETRATION/OPENING SHALL BE GROUTED CLOSED. CONTRACTOR SHALL ENTER 8'X7' BOX STORM CULVERT TO MAKE CERTAIN THAT ALL GROUTING OF OPENINGS IS COMPLETE AND SMOOTH WITH INSIDE WALL OF CULVERT. ALL REQUIRED OSHA REQUIREMENTS SHALL BE FOLLOWED FOR WORKING WITHIN THE STORM CULVERT.
- CONTRACTOR SHALL PROVIDE CONTINUOUS PUMPING FACILITIES TO DEWATER THE SITE THROUGHOUT CONSTRUCTION.

**CODED REMAINING STORM STRUCTURE CHART**

KEY	STRUCTURE	DESCRIPTION
1	SW33	CUT RIM TO 944'
2	SW37	CAP 8" CLAY IN - LEAVE RIM 944.92
3	SW40	CUT RIM TO 946' - CAP 4" CLAY IN
4	SW42	CUT RIM TO 946'
5	SW47	CUT RIM TO 946' - ADD PUMP FOR DEWATERING
6	SW57	LEAVE AS IS
7	SW65	CUT RIM TO 946' - CAP (2) 6" CLAY IN
8	SW70	LEAVE AS IS
9	SW72	LEAVE AS IS
10	SW74	CUT RIM TO 946' - LIMITED USE - TO BE REMOVED FOR SANITARY SEWER INSTALLATION
11	SW78	CUT RIM TO 947' - CAP 6" CLAY & 8" CLAY IN - LIMITED USE - TO BE REMOVED FOR SANITARY SEWER INSTALLATION
12	SW81	CUT RIM TO 948' - CAP (2) 6" CLAY IN
13	SW111	CUT RIM TO 947'
14	SW125	CUT RIM TO 947' - CAP 12" CLAY IN
15	SW130	LEAVE AS IS

**CODED EROSION CONTROL NOTES**

KEY	DESCRIPTION	DETAILS
1	YARD INLET PROTECTION	A/C201
2	CONSTRUCTION ENTRANCE	B/C201
3	Biodegradable Single Net Straw Blanket for Temporary Stabilization of Slopes	D/C201
4	6" High Chain Link Tree Protection Fence with Brilled Posts	TF
5	CONCRETE WASHOUT PIT OR WASHOUT DUMPSTER	C/C201
6	SHORING TO HOLD BACK EXISTING SOIL - SEE GRADING PLAN	
7	SHORING TO HOLD BACK FILL PLACEMENT	
8	SHORING AND UNDERPINNING TO PROTECT EXISTING BUILDING FOUNDATIONS AND SLABS AND TREES DURING NEW SANITARY SEWER INSTALLATION.	
9	PROVIDE SUMP PUMP AND TEMPORARY PIPE TO DEWATER BASIN. CONTRACTOR TO DETERMINE AND MANAGE RECEIVING STORMWATER SOURCE.	



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#1** Lexington, Kentucky

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision:    

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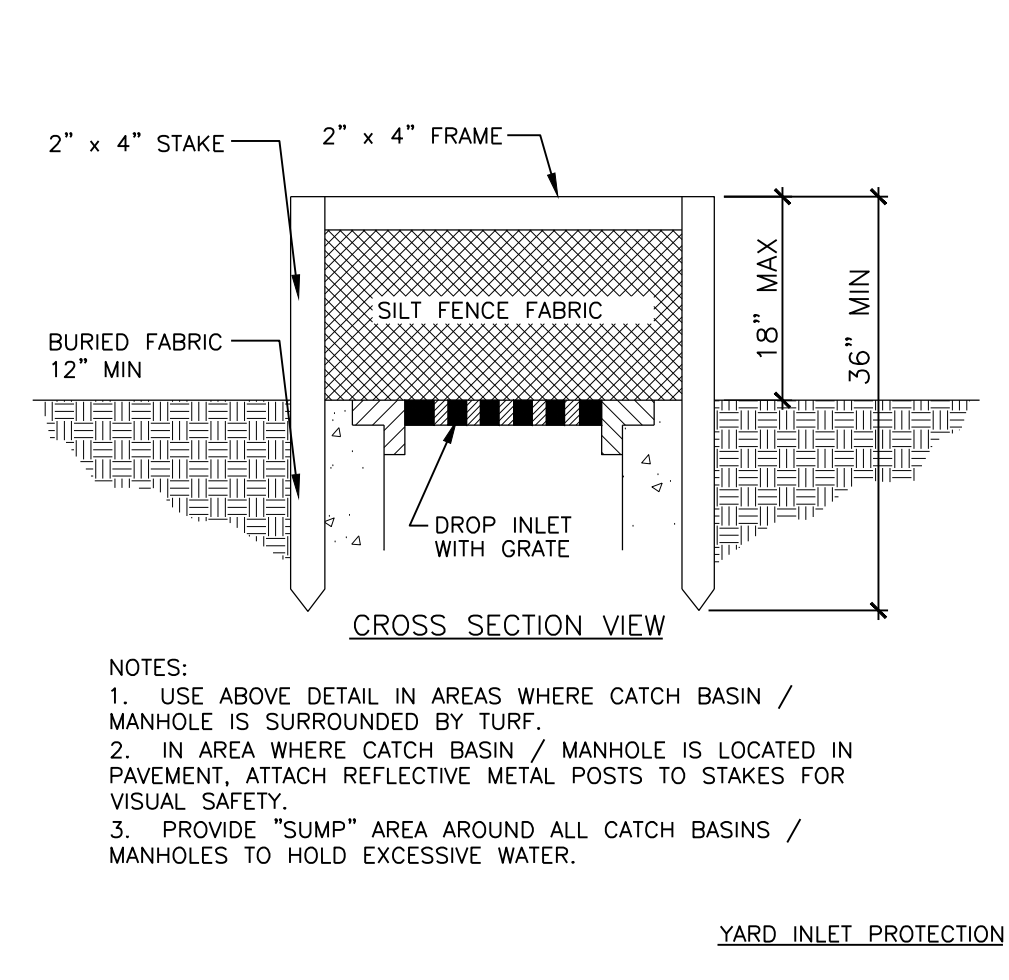
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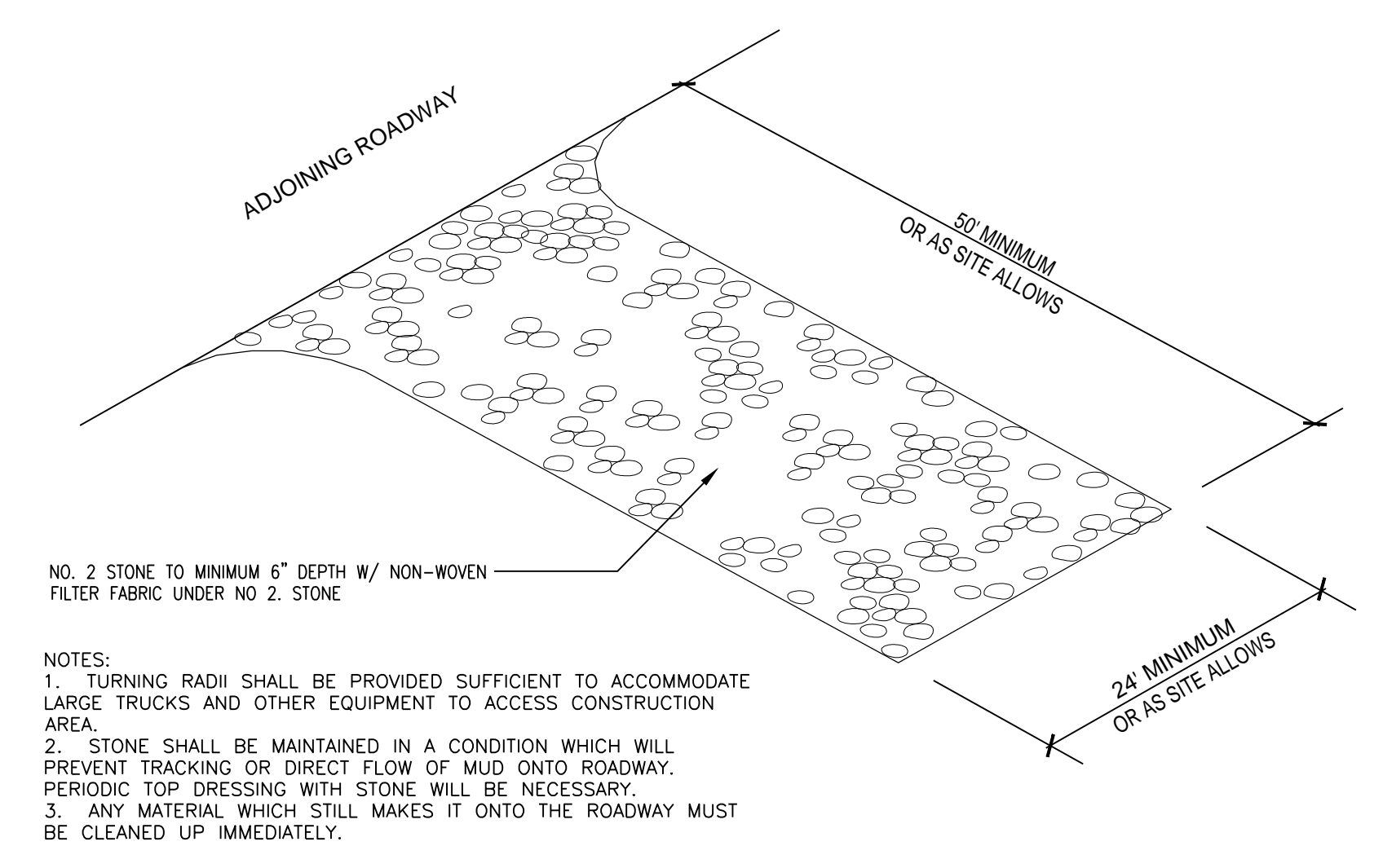
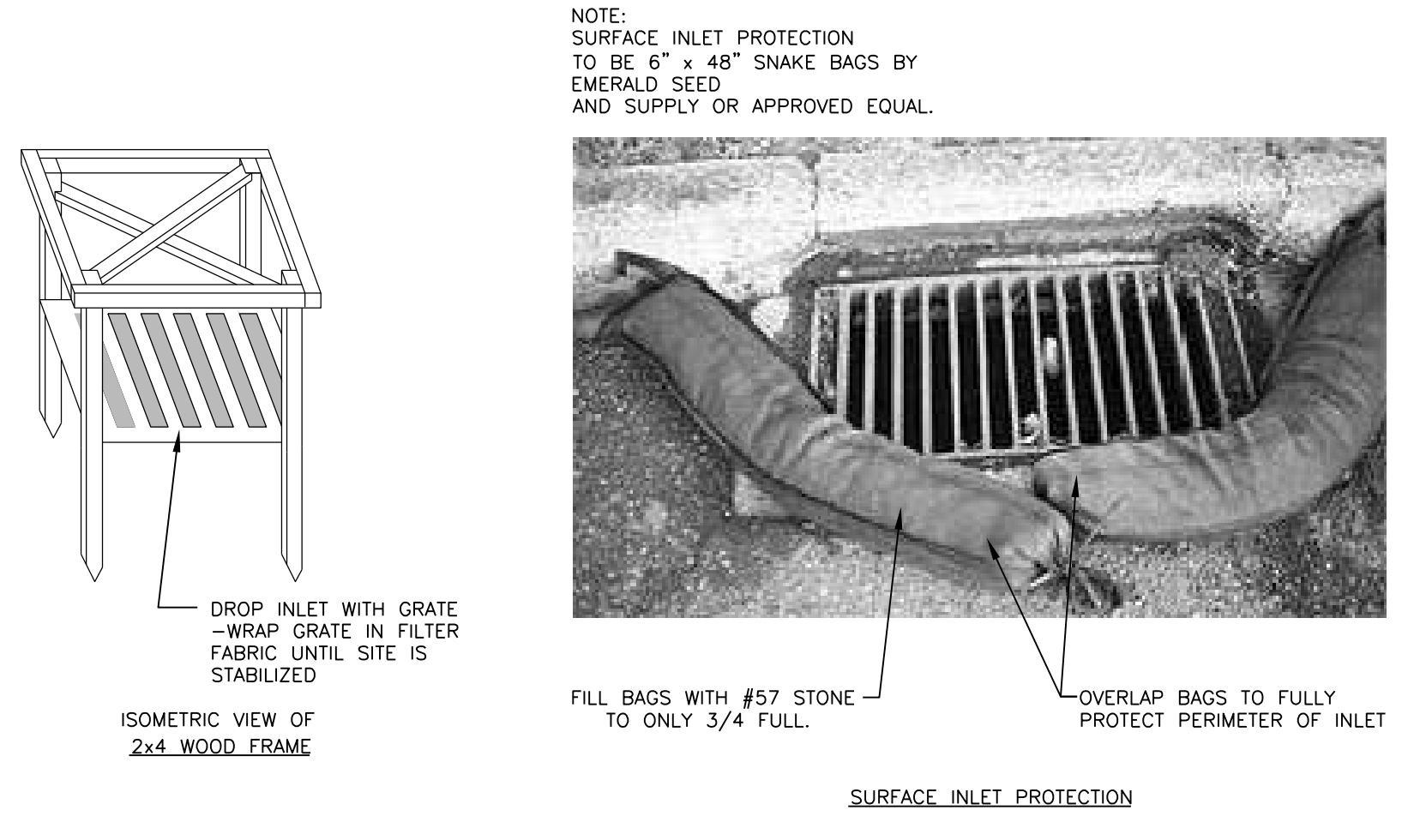
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BEST MANAGEMENT PRACTICES PLAN

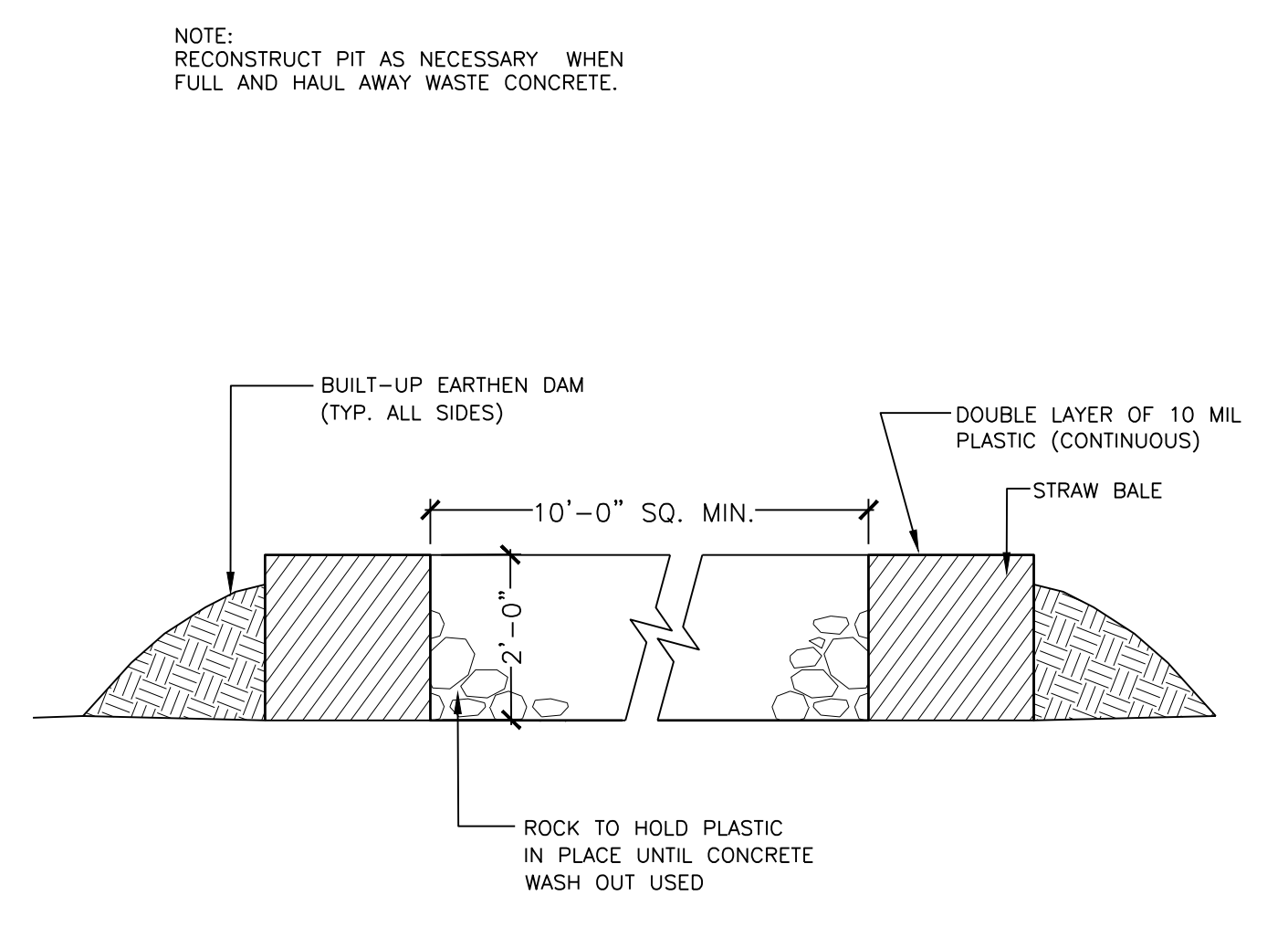




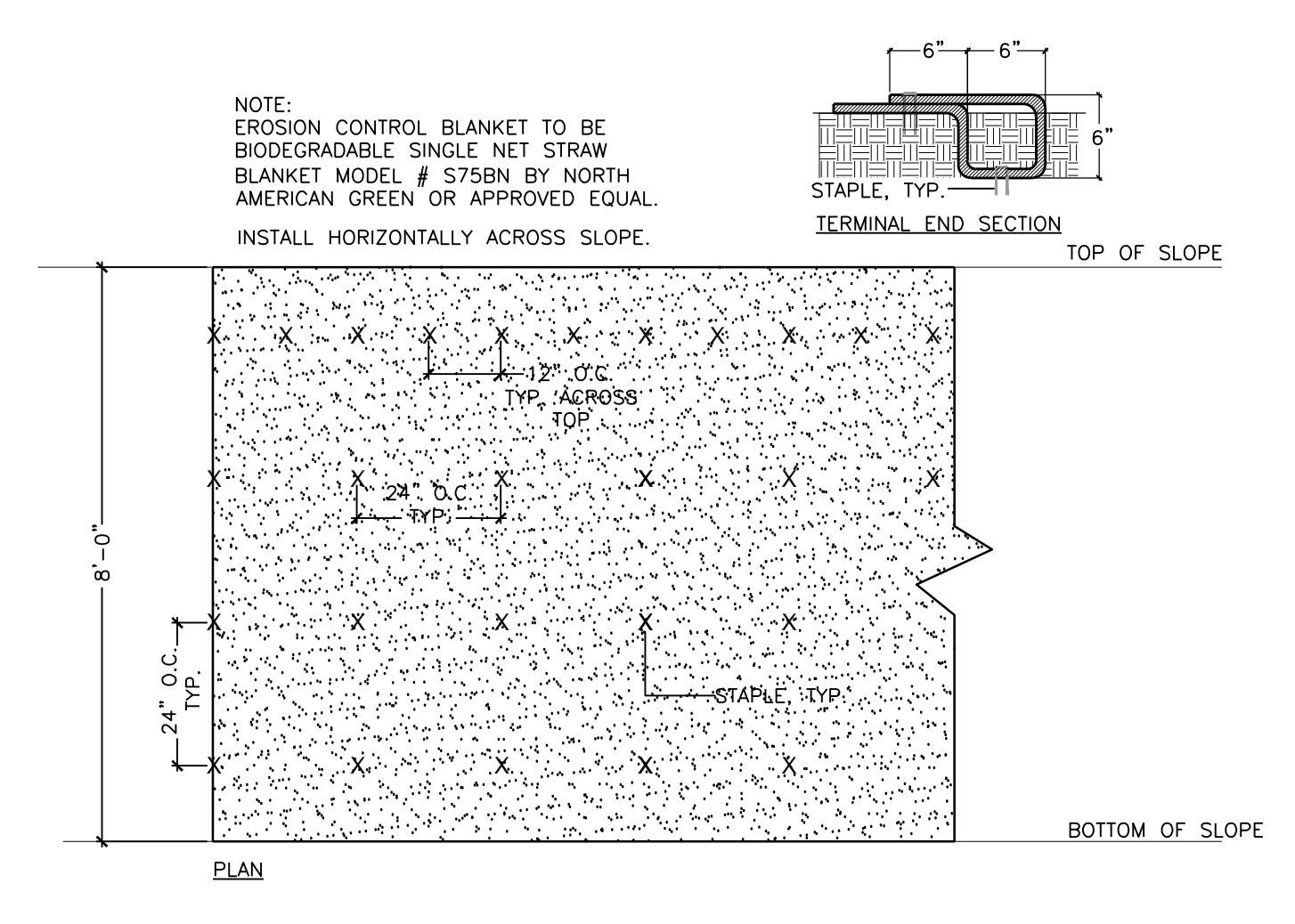
**A** INLET PROTECTION  
SCALE: N.T.S.



**B** CONSTRUCTION ENTRANCE  
SCALE: N.T.S.



**C** CONCRETE WASHOUT PIT  
SCALE: N.T.S.



**D** EROSION CONTROL BLANKET  
SCALE: N.T.S.

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP# 1** Lexington, Kentucky

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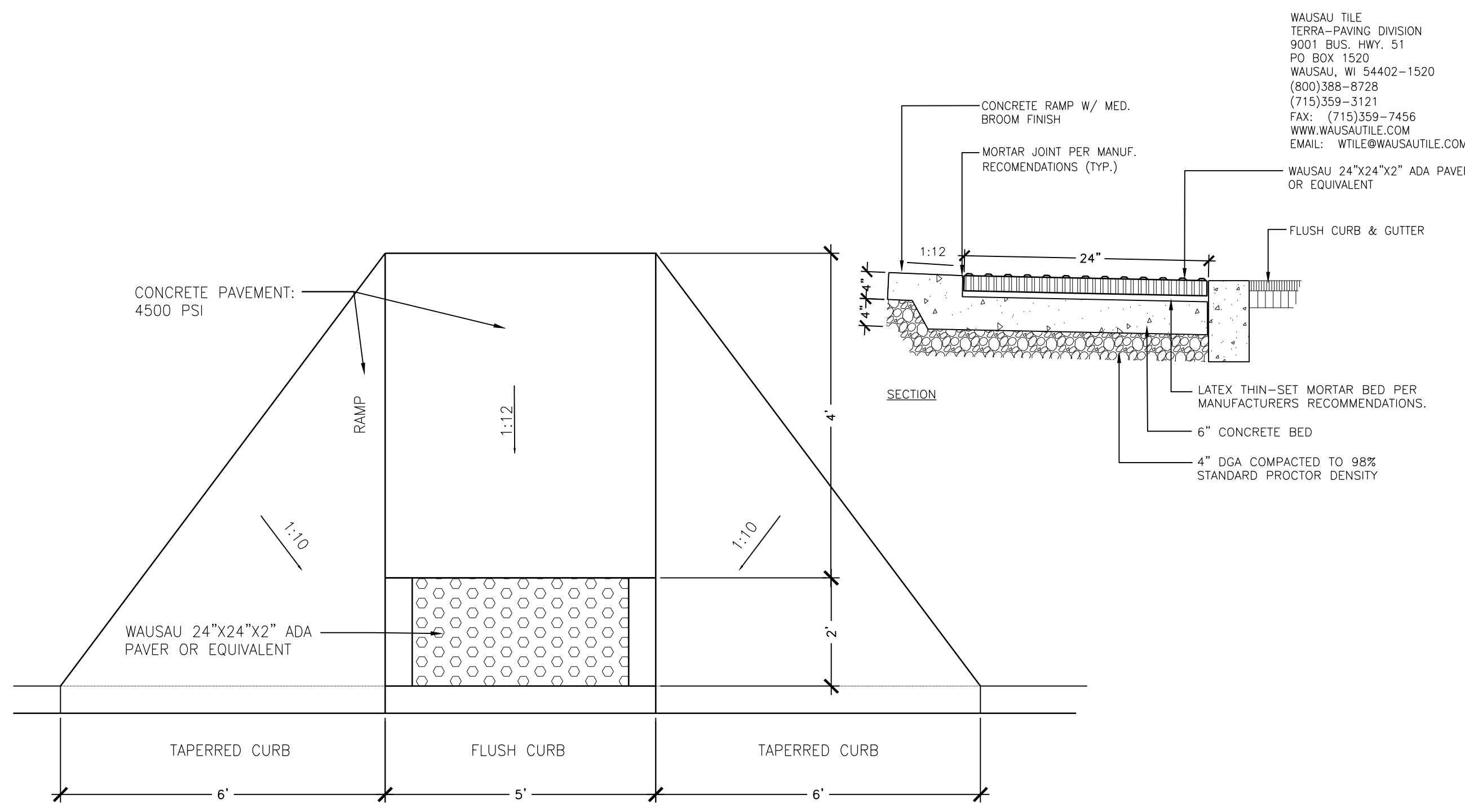
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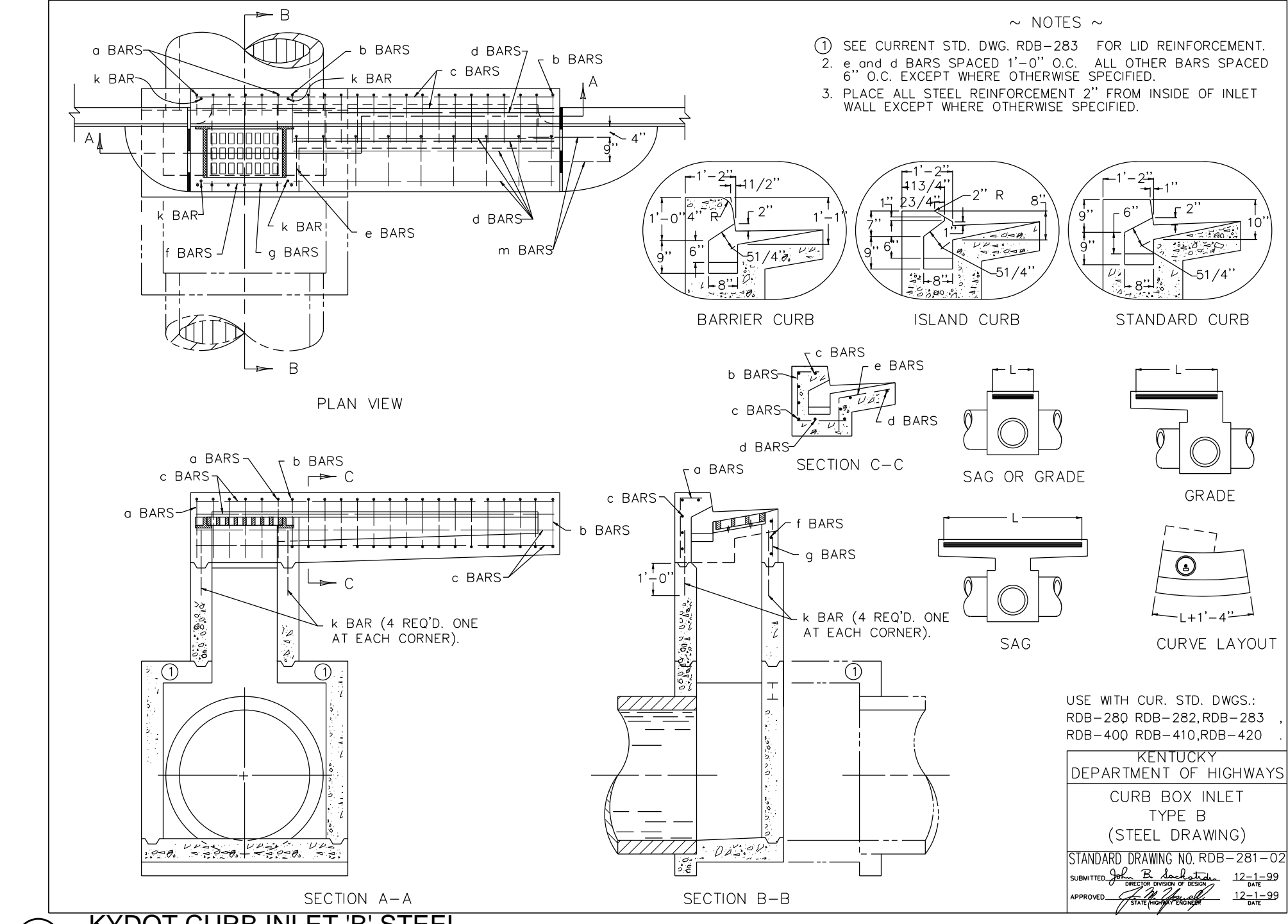




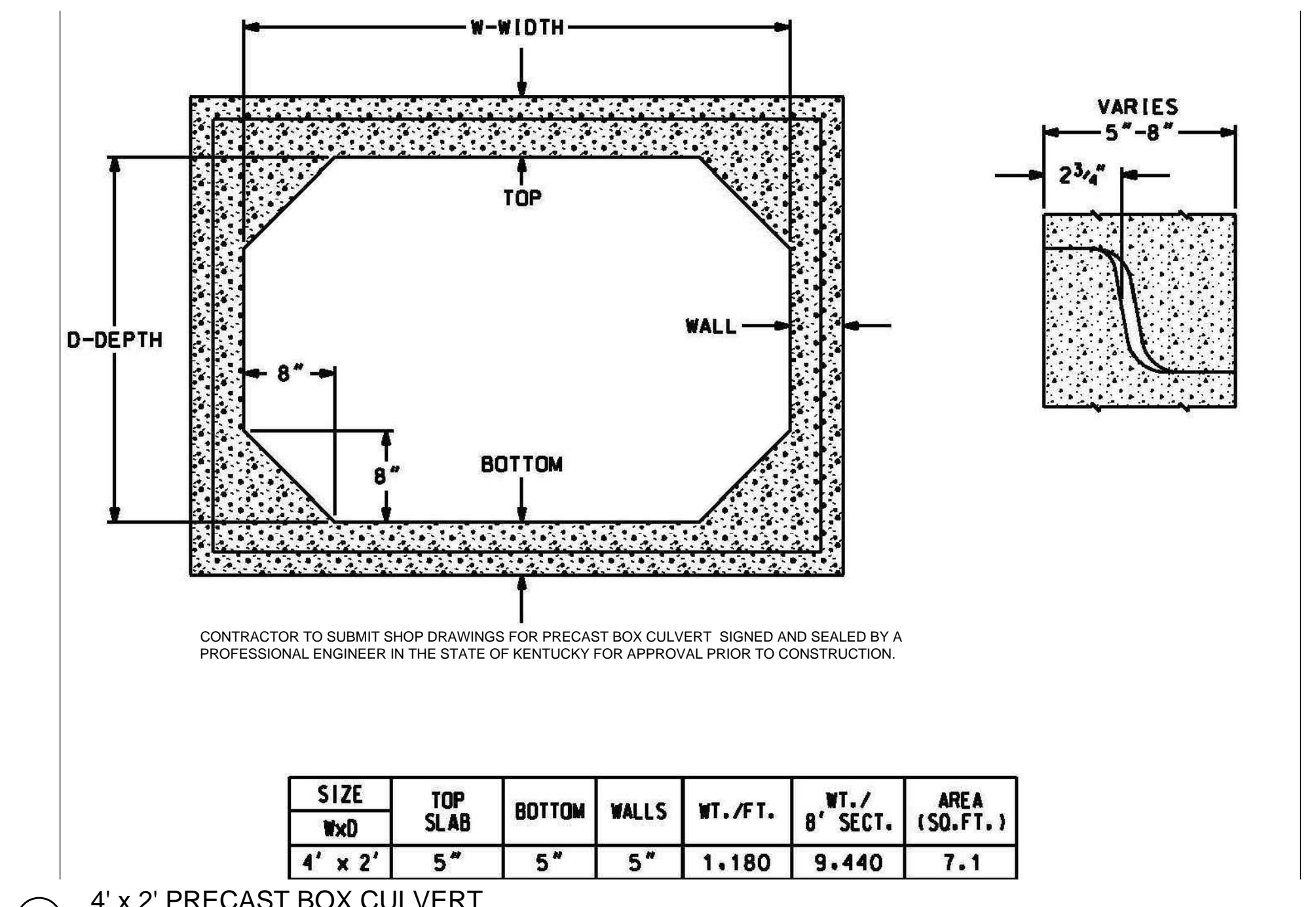




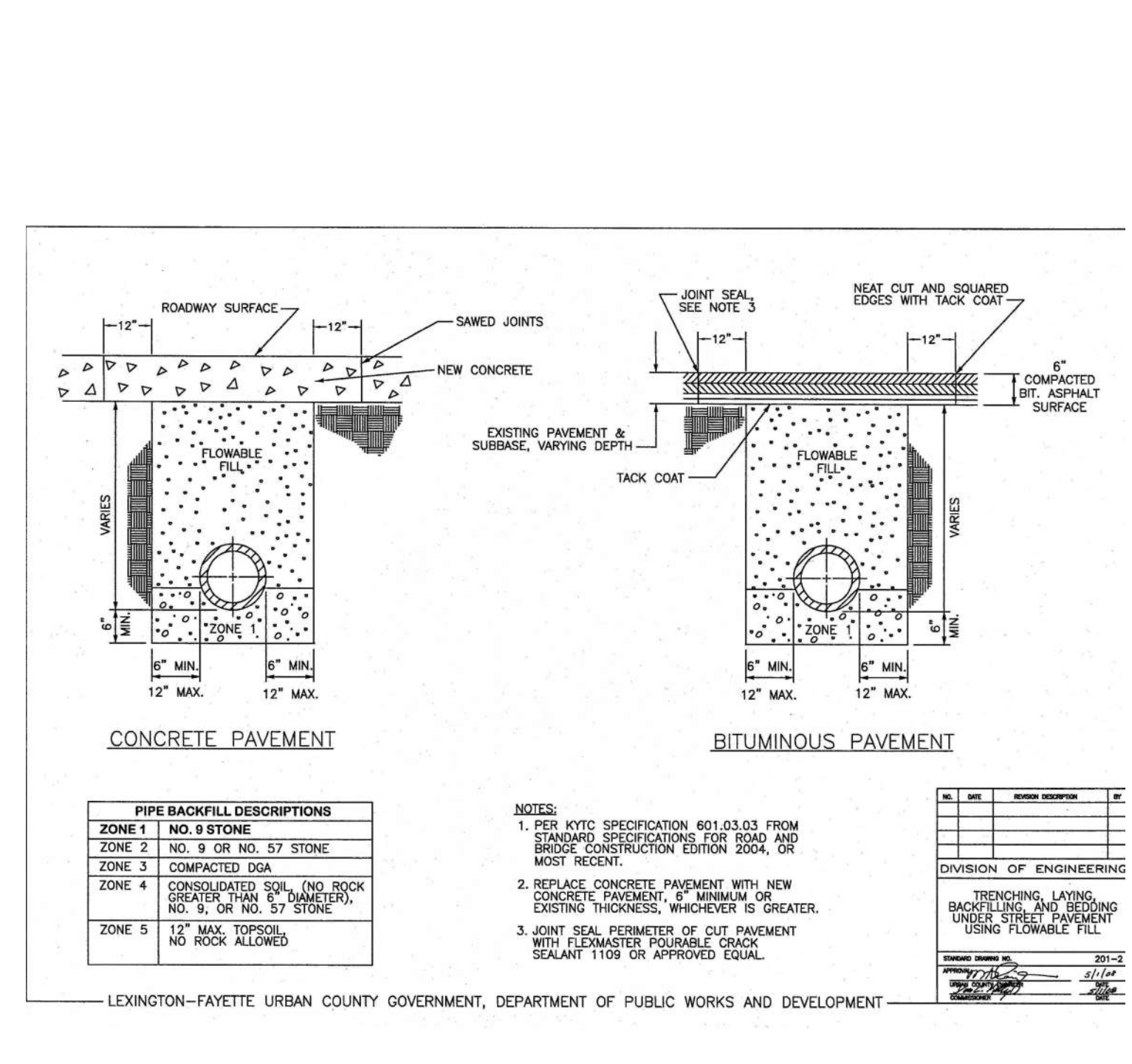
**A ADA CURB RAMP**  
SCALE: N.T.S.



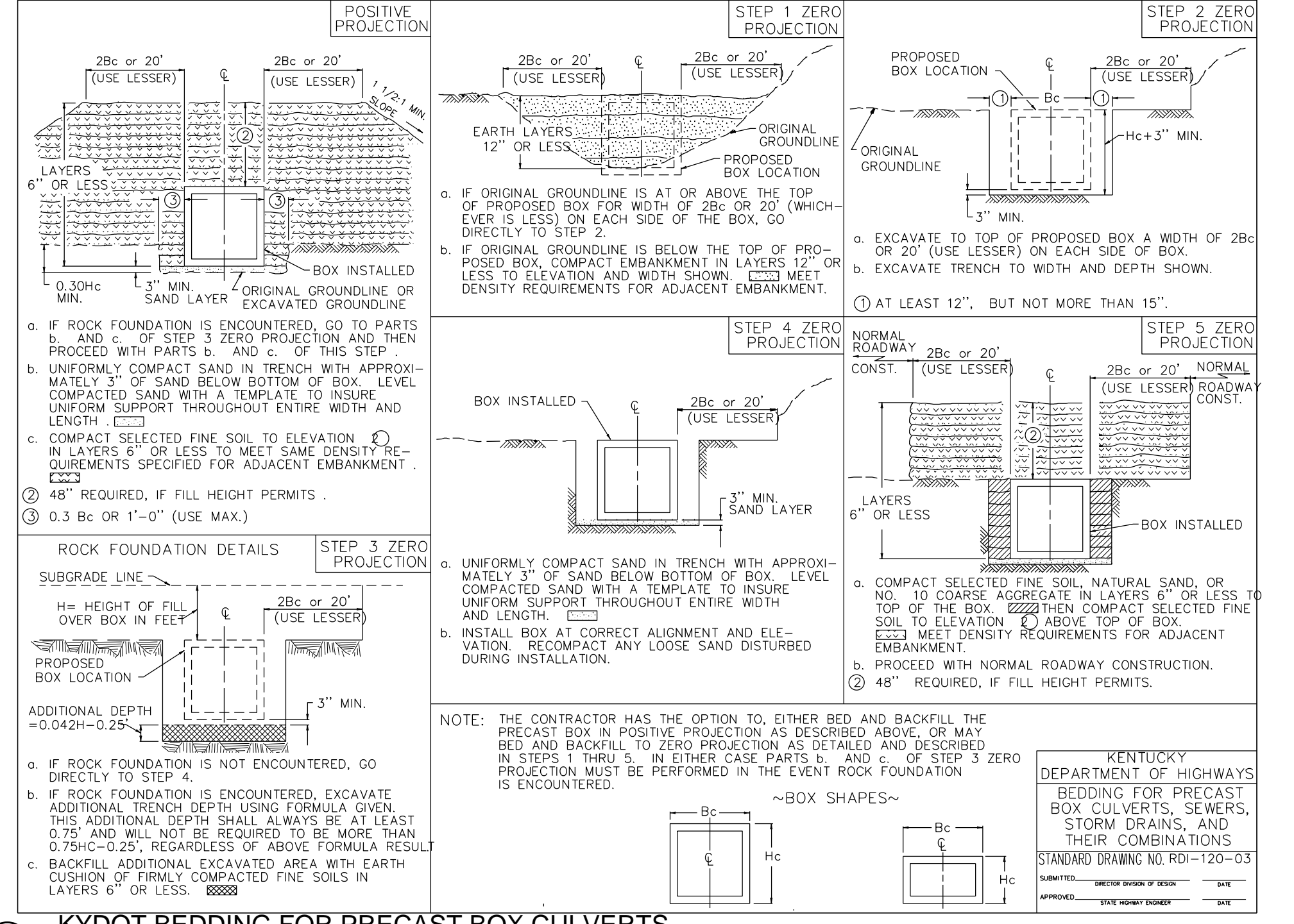
**D KYDOT CURB INLET 'B' STEEL**  
SCALE: N.T.S.



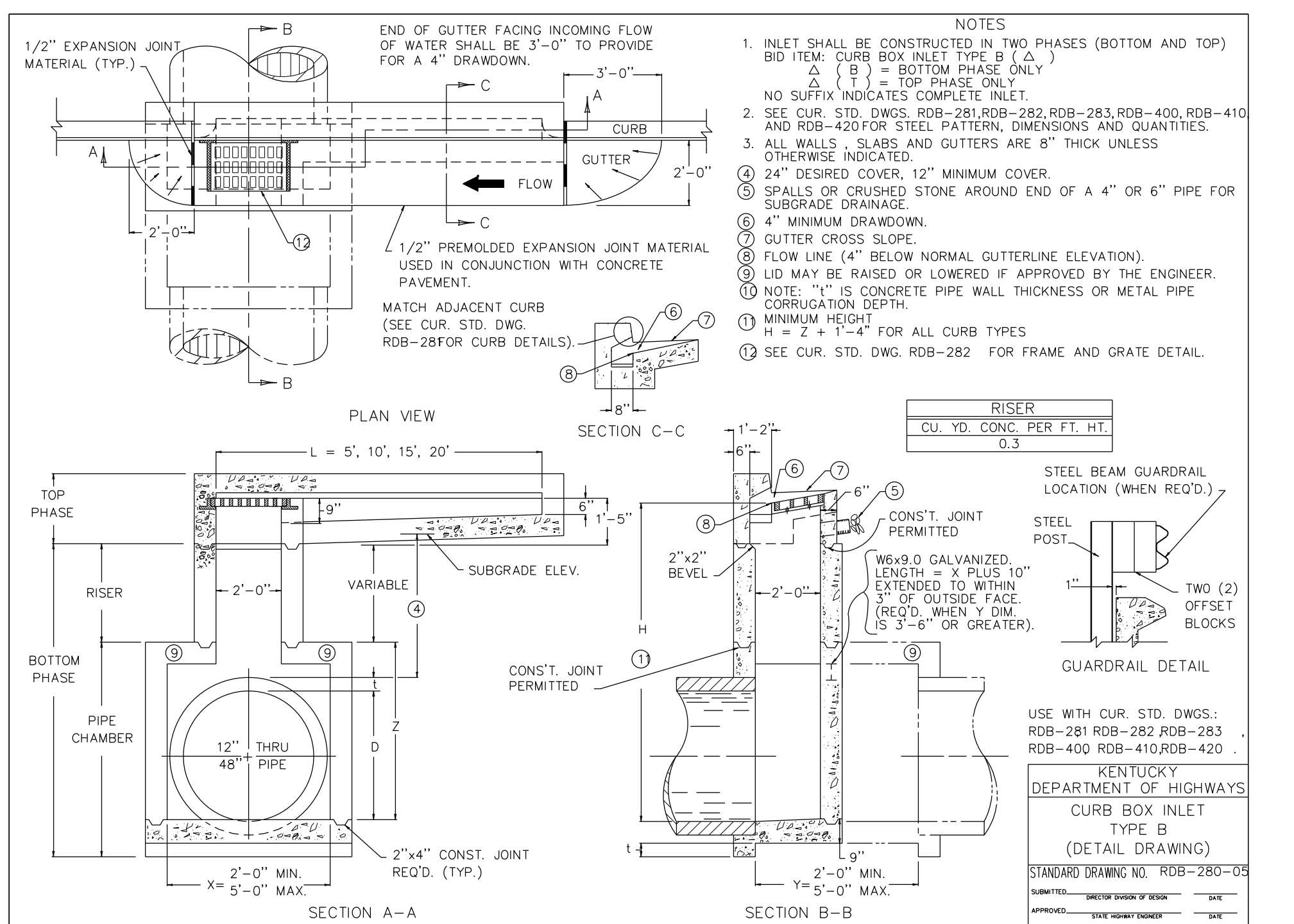
**C 4' x 2' PRECAST BOX CULVERT**  
SCALE: N.T.S.



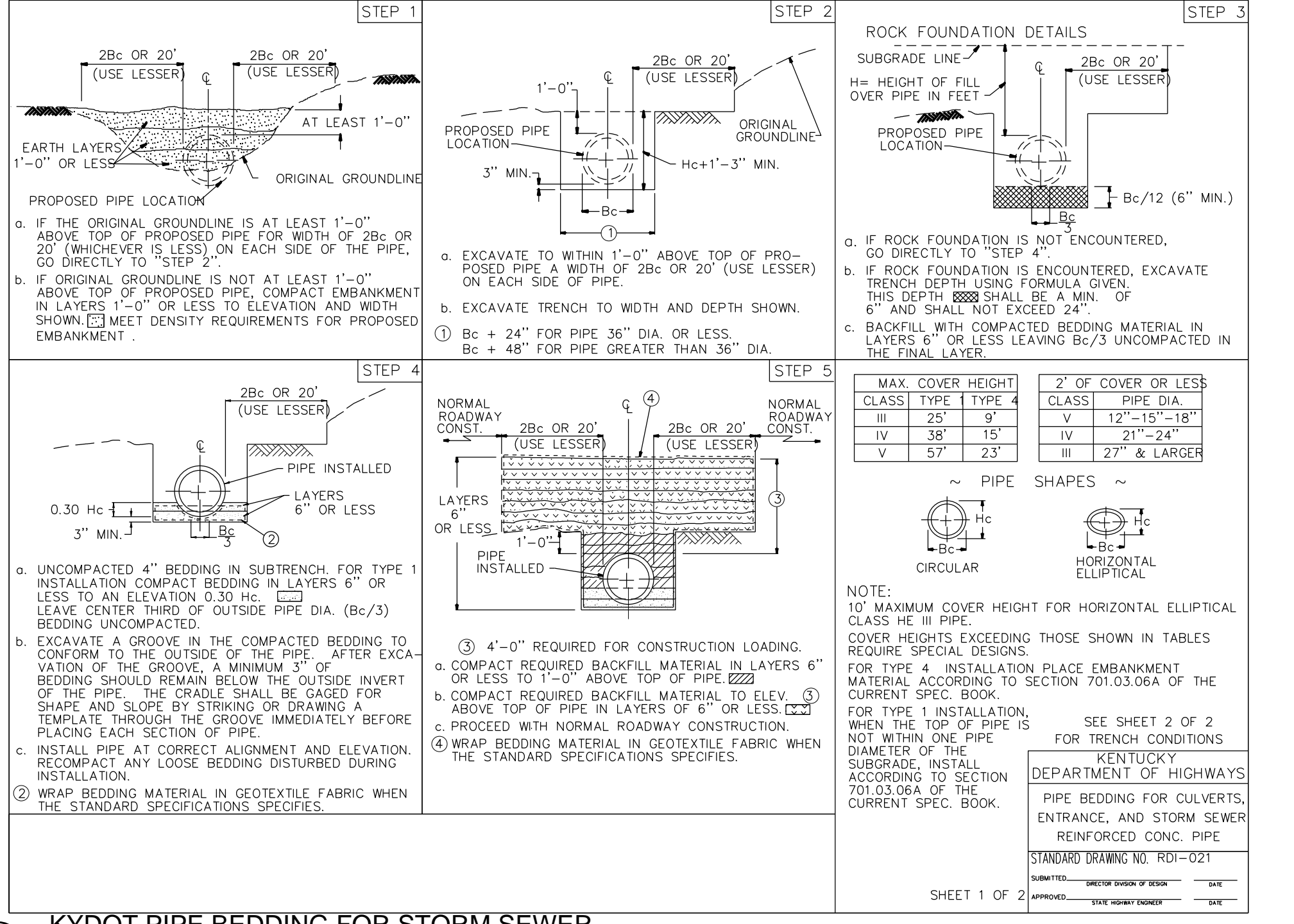
**B TRENCHING UNDER PAVEMENT - FLOWABLE FILL**  
SCALE: N.T.S.



**E KYDOT BEDDING FOR PRECAST BOX CULVERTS**  
SCALE: N.T.S.



**C KYDOT CURB INLET 'B'**  
SCALE: N.T.S.



**F KYDOT PIPE BEDDING FOR STORM SEWER**  
SCALE: N.T.S.

WAUSAU TILE  
TERRA-PAVING DIVISION  
9001 BUS HWY. 51  
PO BOX 1520  
WAUSAU, WY 84402-1520  
(800)388-8728  
(715)359-3121  
FAX: (715)359-7456  
WWW.WAUSAUTILE.COM  
EMAIL: WTL@WAUSAUTILE.COM

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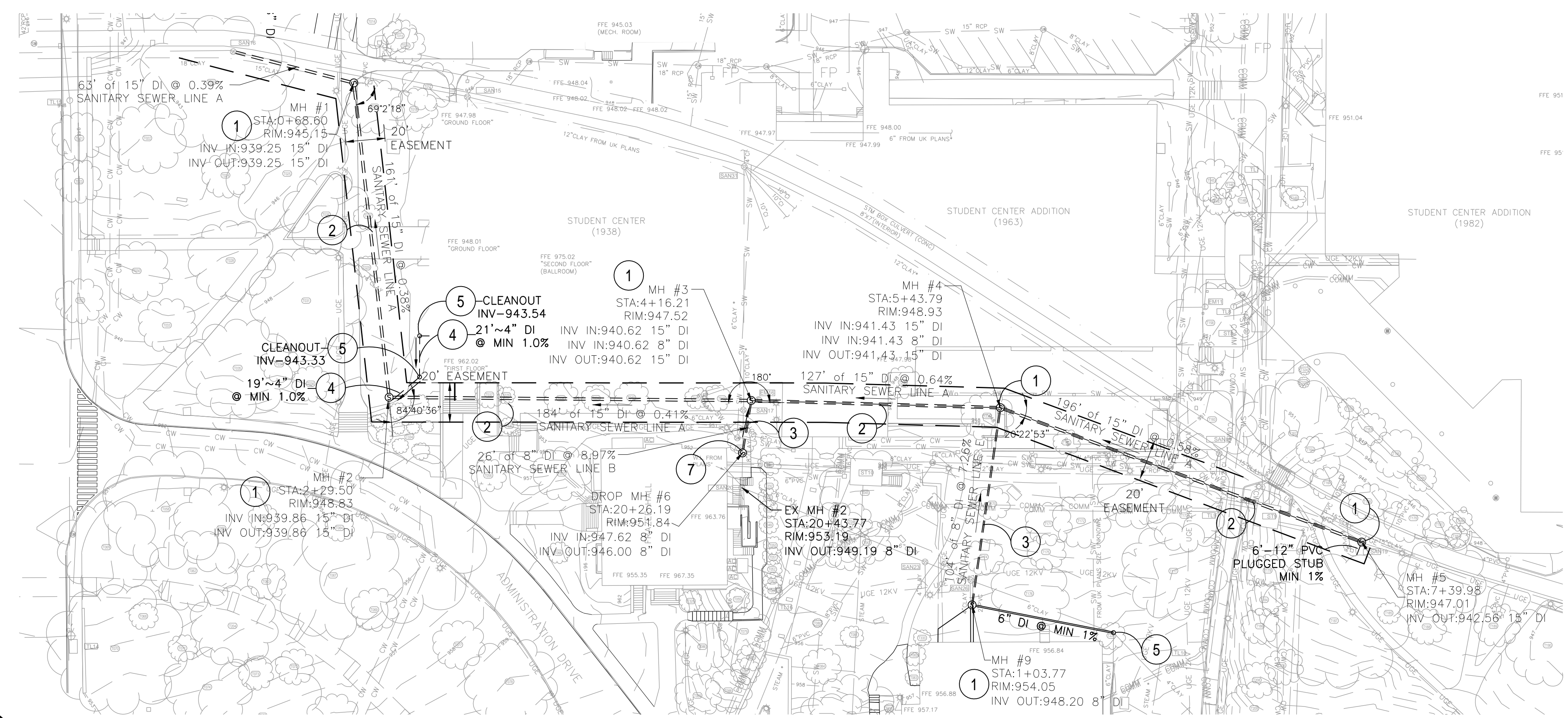
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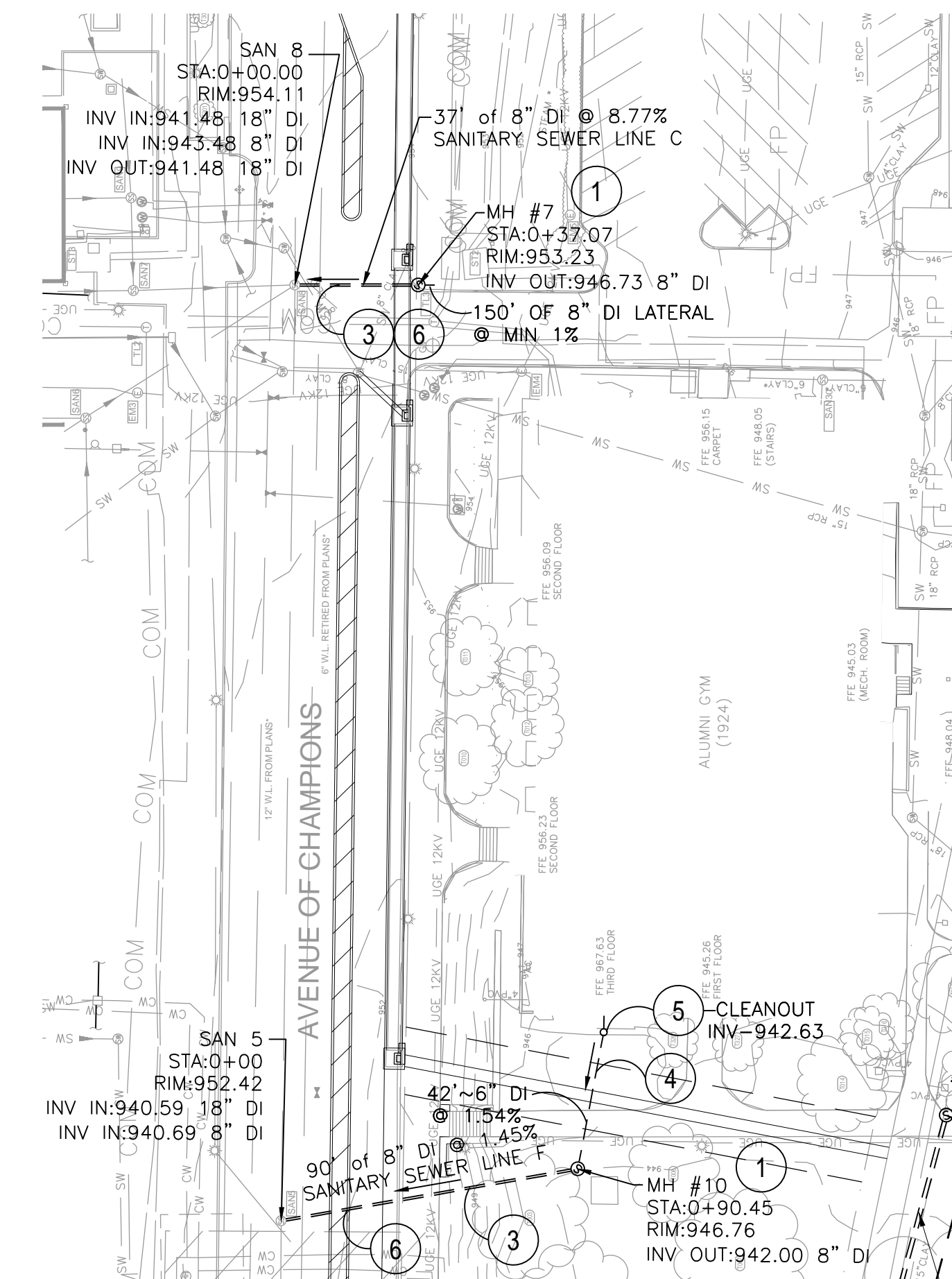
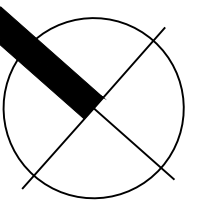
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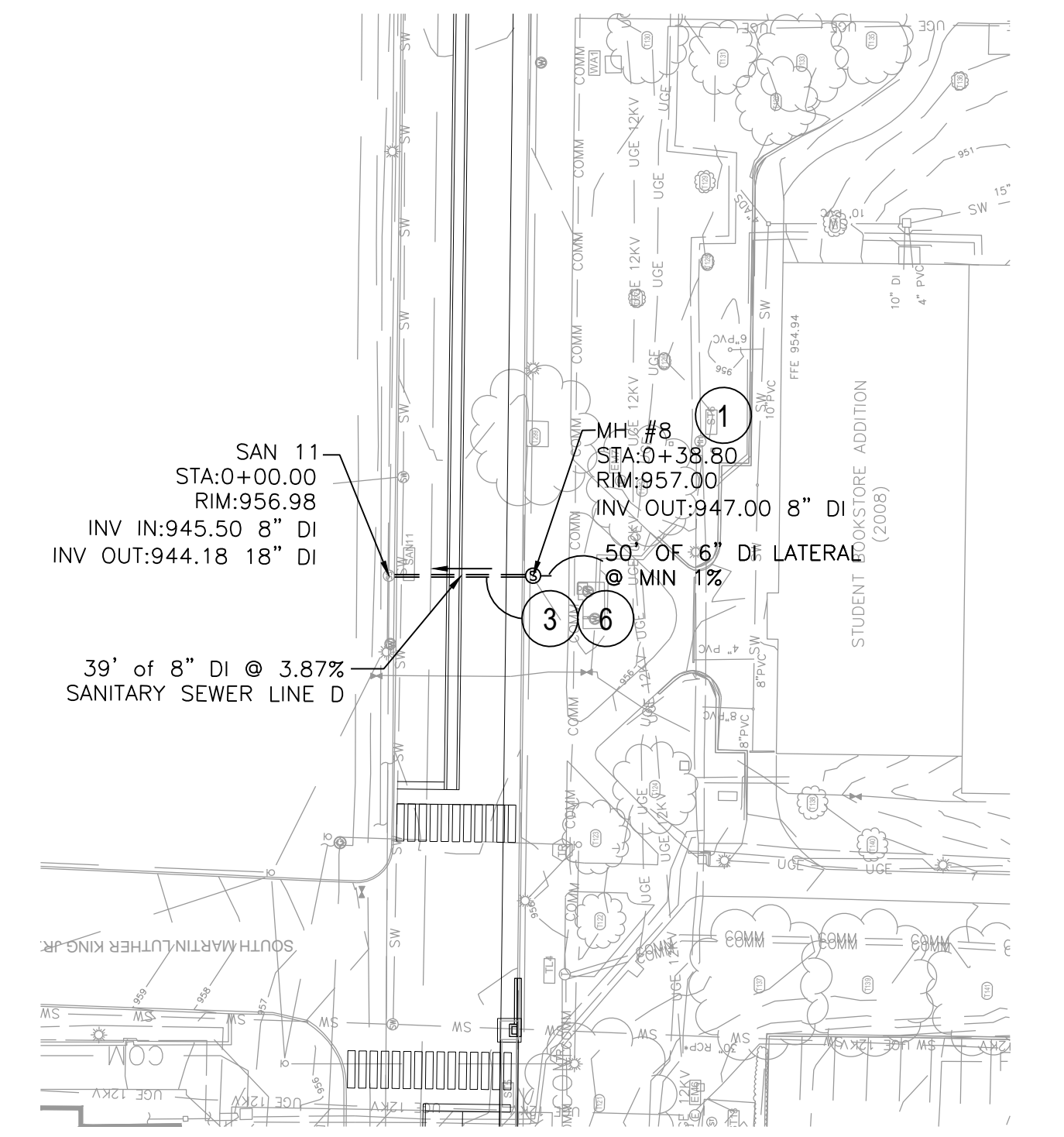
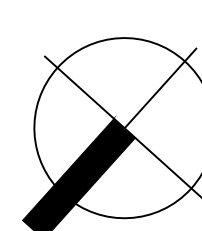
**SANITARY SEWER LINE A PLAN**

SCALE: 1"=40'-0"



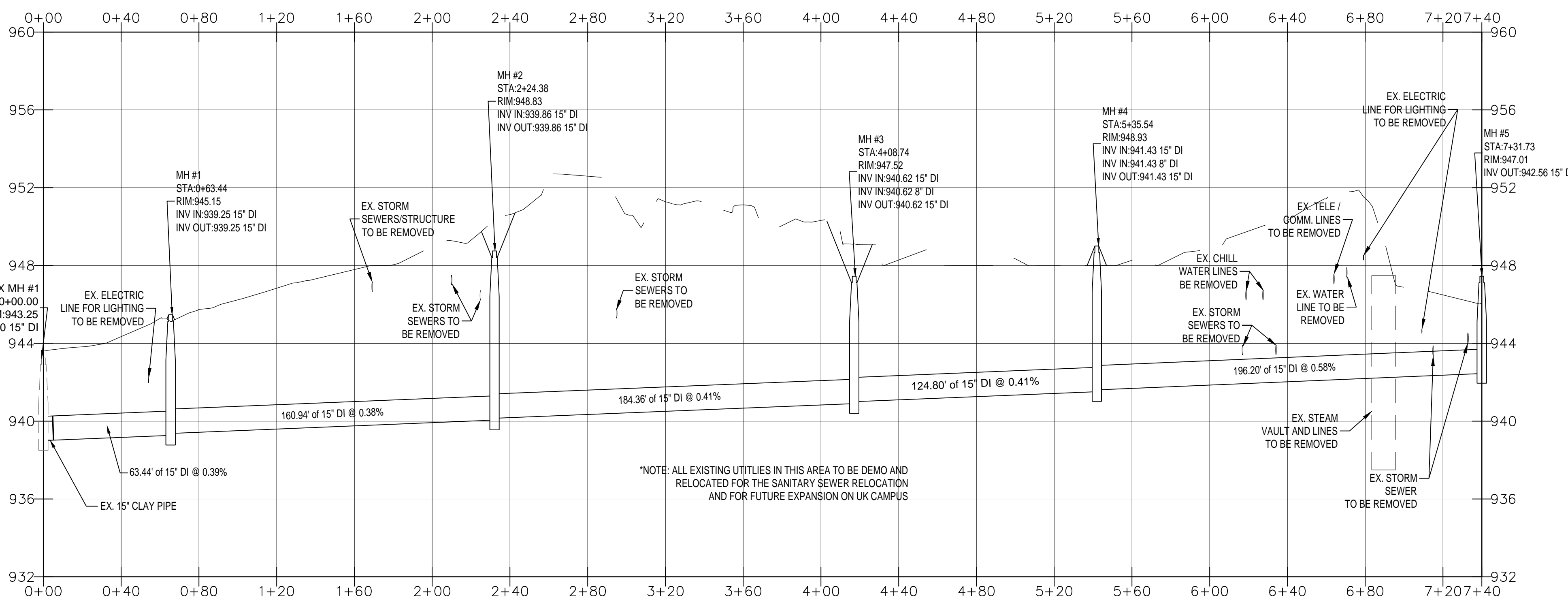
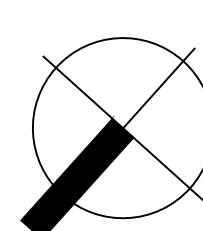
**SANITARY SEWER LINE C & F PLAN**

SCALE: 1"=40'-0"

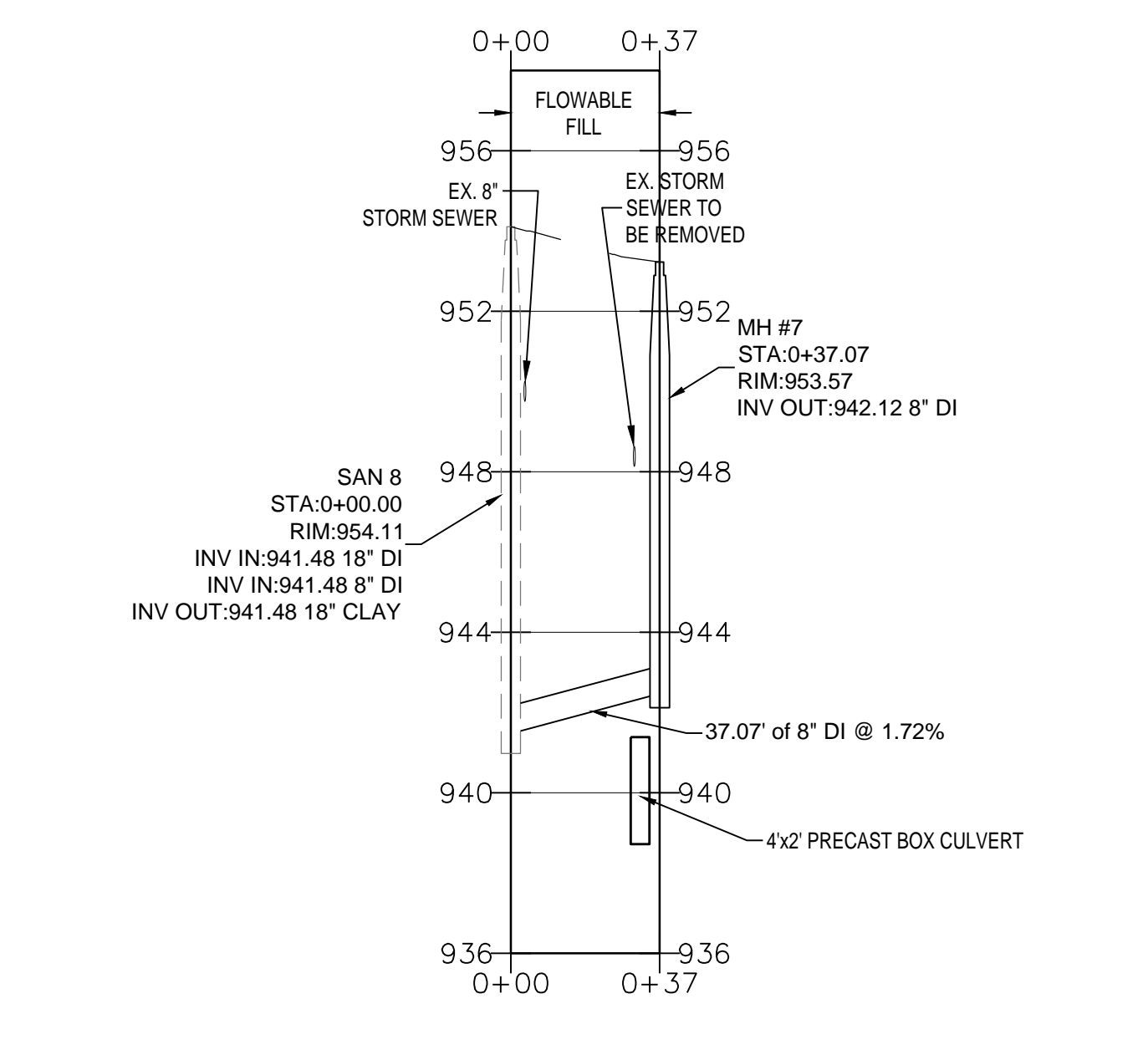


**SANITARY SEWER LINE D PLAN**

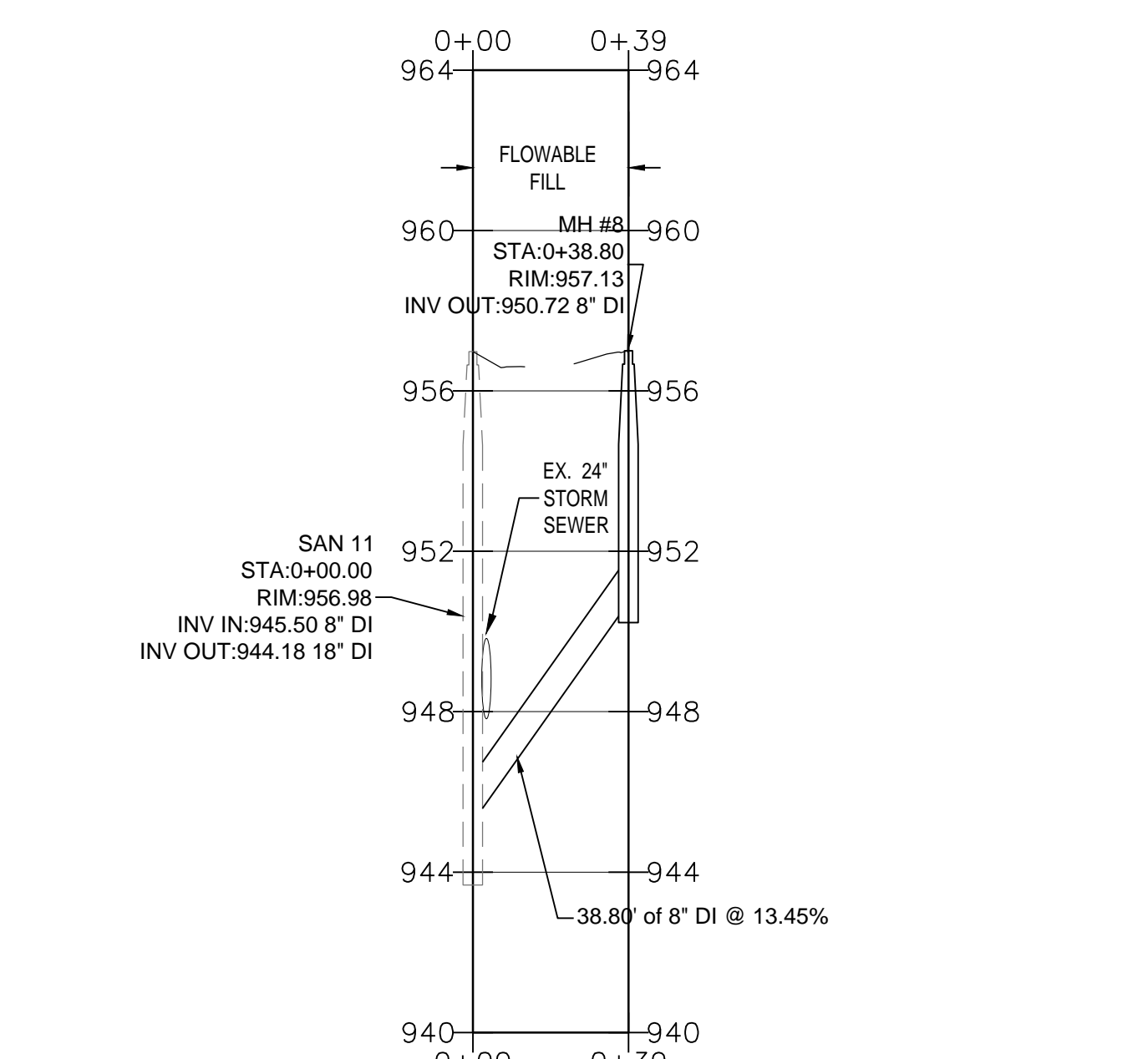
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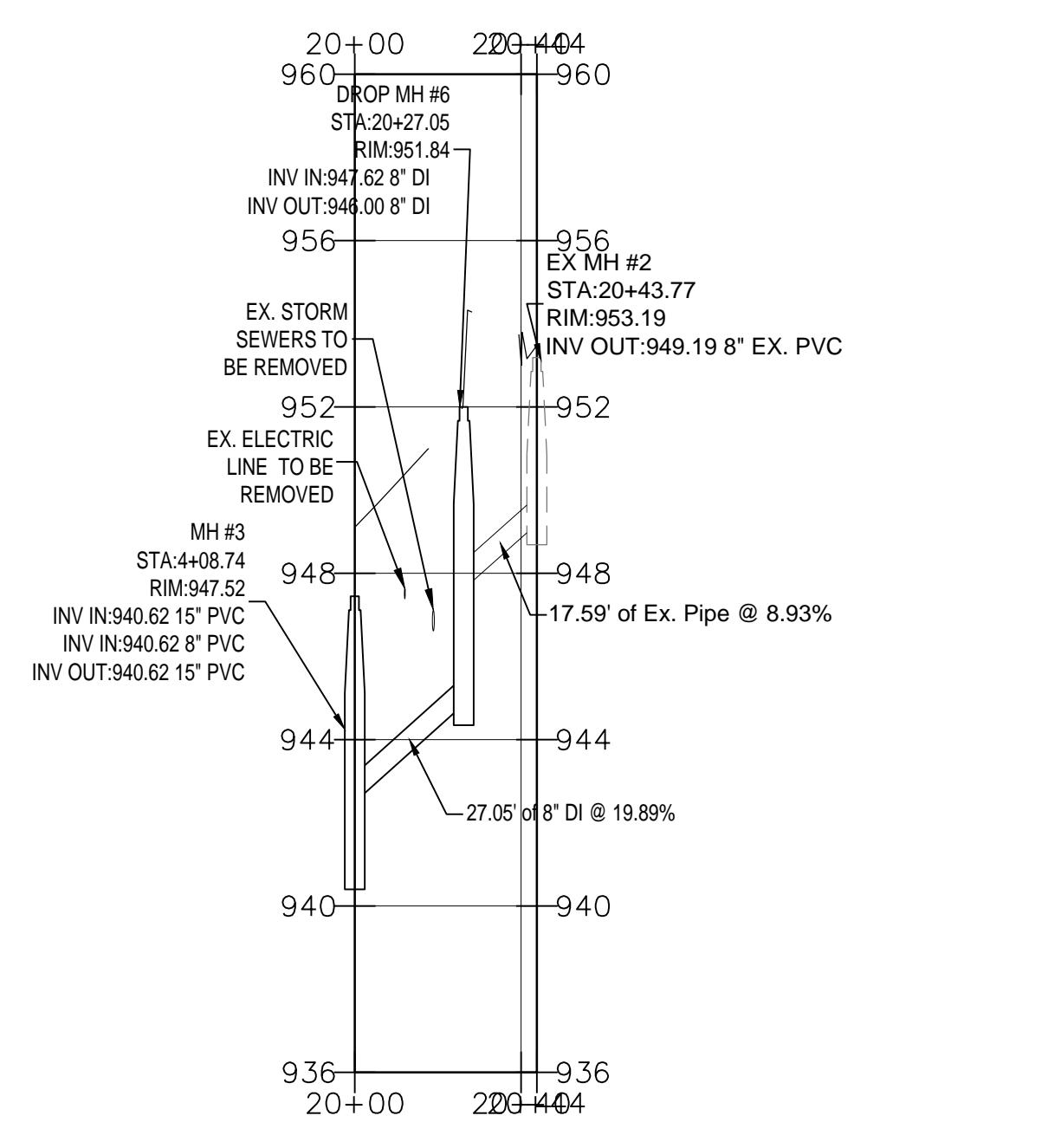
**SANITARY SEWER LINE A PROFILE**



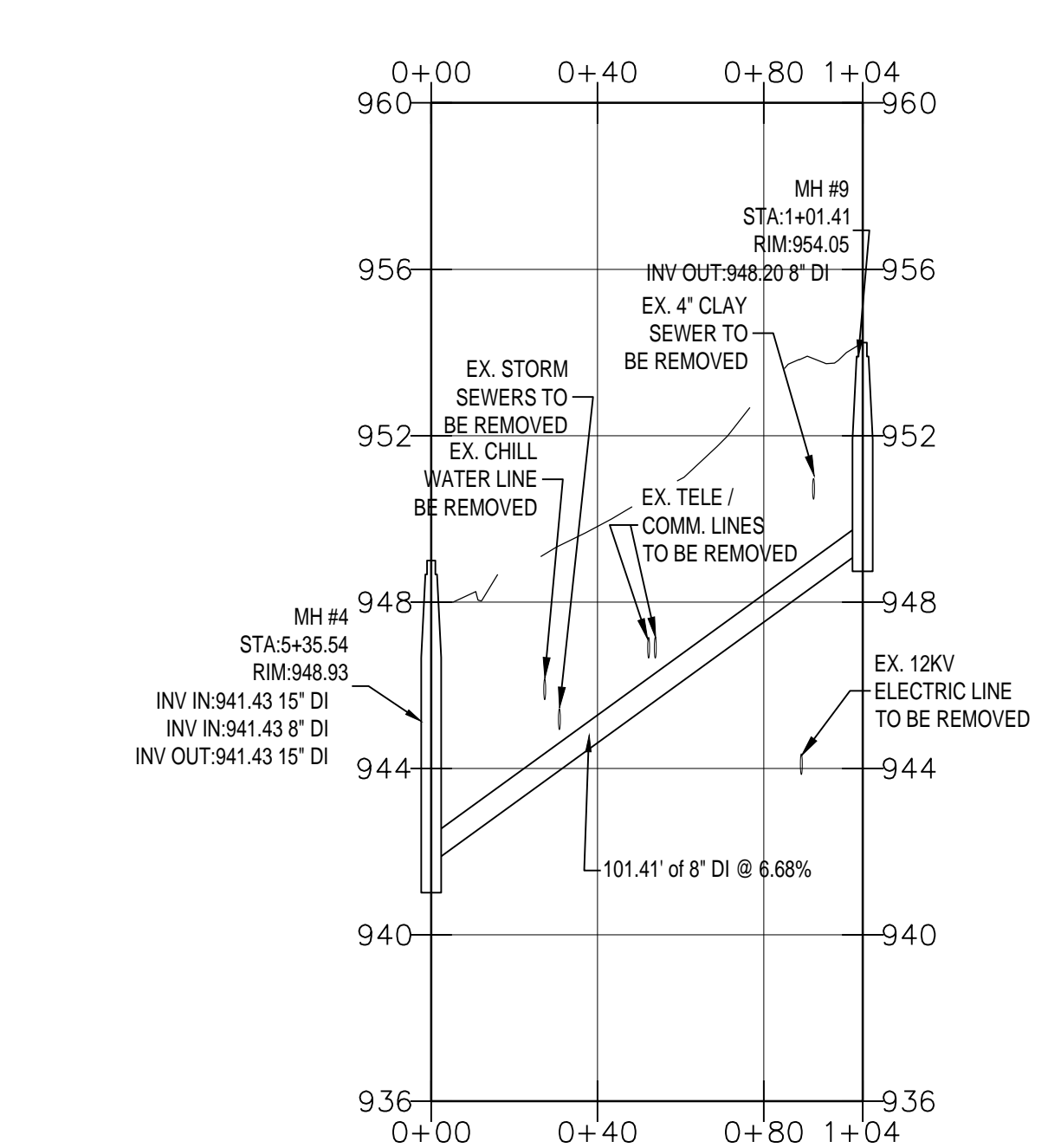
**SANITARY SEWER LINE C PROFILE**



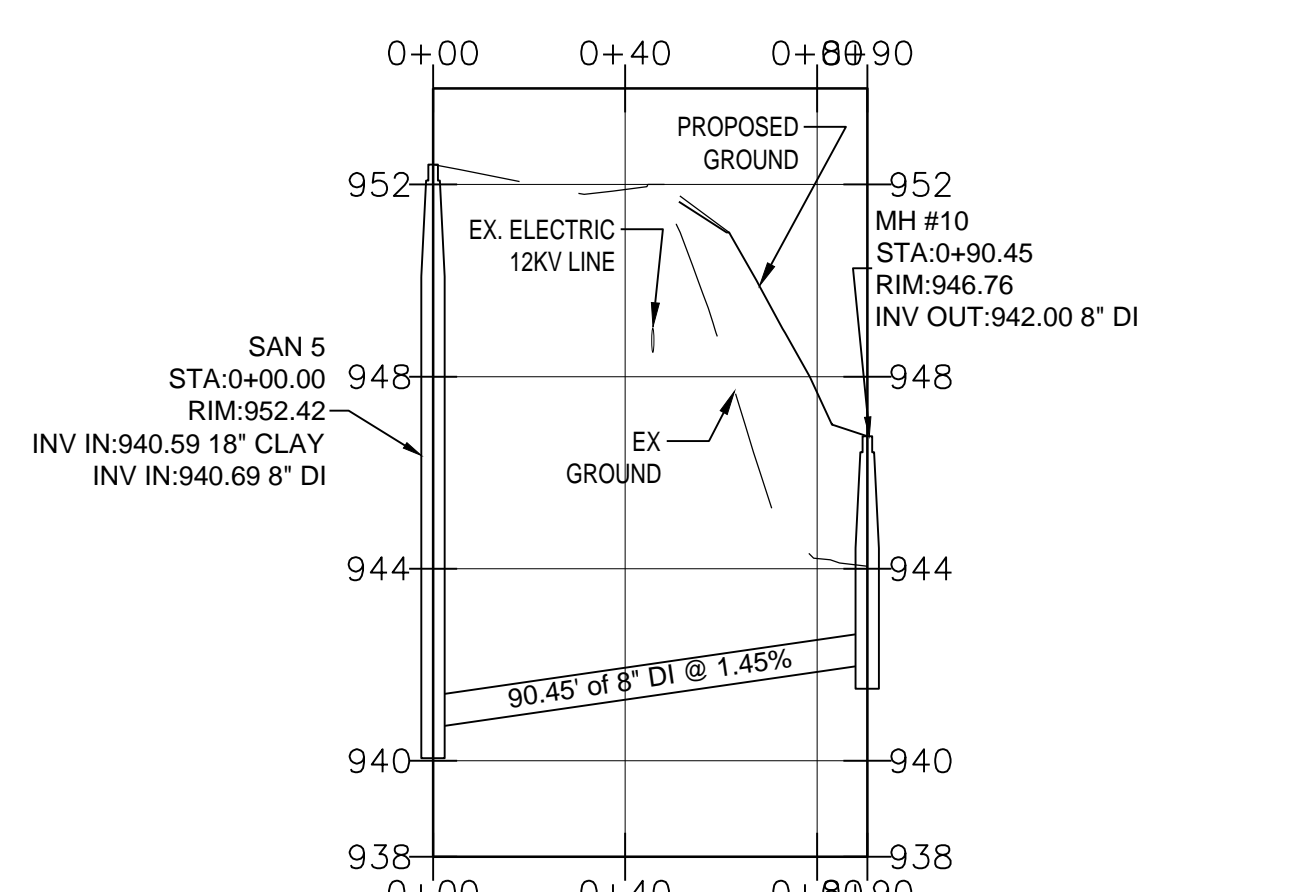
**SANITARY SEWER LINE D PROFILE**



**SANITARY SEWER LINE B PROFILE**



**SANITARY SEWER LINE E PROFILE**



**SANITARY SEWER LINE F PROFILE**

**COORDINATES FOR MANHOLE LOCATIONS**

MANHOLE ID	NORTHING	EASTING
MH #1	197034.04	1567282.15
MH #2	196914.66	1567174.22
MH #3	196775.45	1567295.09
MH #4	196678.06	1567376.29
MH #5	196495.02	1567446.92
DROP MH #6	196761.14	1567272.13
MH #7	196953.78	1567566.89
MH #8	196710.76	1567780.64
MH #9	196622.36	1567291.55
MH #10	197120.04	1567353.68

WATER: KENTUCKY AMERICAN WATER COMPANY  
 MR. TOBY ADAMS (859) 335-3408  
 OPERATIONS ENGINEER  
 2300 RICHMOND ROAD  
 LEXINGTON, KENTUCKY 40502-1308

SEWER: LFUCG DIVISION OF SANITARY SEWERS  
 MR. ROD CHERVUS (859) 425-2408  
 MANAGER, WASTEWATER COLLECTION & CONVEYANCES  
 125 LISLE INDUSTRIAL AVE., SUITE 180  
 LEXINGTON, KENTUCKY 40511

**CODED SANITARY NOTES**

KEY	DESCRIPTION	DETAIL
1	4' DIA. SANITARY MANHOLE	A,B,C,D,& H/C-501
2	15" DUCTILE IRON (DI) SEWER MAIN	E/C-501
3	8" DUCTILE IRON (DI) SEWER MAIN	E/C-501
4	6" DUCTILE IRON (DI) LATERAL @ 1.0% MIN.	E/C-501
5	CLEANOUT	F/C-501
6	TRENCHING, LAYING, BACKFILLING, AND BEDDING UNDER STREET PAVEMENT USING FLOWABLE FILL	I/C-501
7	4' DIA. DROP SANITARY MANHOLE	G,B,C,D,& H/C-501

FOR LOCATION OF UNDERGROUND UTILITIES, CALL B.U.D.  
 811 (2) WORKING DAYS IN ADVANCE OF DIGGING

- SANITARY SEWER MAIN PIPE MATERIAL SHALL BE DUCTILE IRON NOTED ON PLAN & PROFILE.
- MANHOLE AND PIPE MATERIAL INSTALLATIONS SHALL CONFORM TO THE STANDARDS OF THE KYDOW AND THE LFUCG.
- ALL SANITARY SEWER LINES SHALL BE TESTED BY THE CONTRACTOR AS REQUIRED BY THE KYDOW AND WITNESSED BY THE ENGINEER. THE ENGINEER WILL WITNESS TESTING ON A SINGLE OCCASION. IF THE MANHOLES OR PIPE DO NOT PASS INITIAL TEST, THE CONTRACTOR SHALL PAY FOR ENGINEER'S TIME FOR SUBSEQUENT TESTS. THIS INCLUDES LOW PRESSURE AIR TEST, MANHOLE VAC TEST, AND TV SURVEY. THE ENGINEER, DIVISION OF ENGINEERING AND DIVISION OF SANITARY SEWERS SHALL BE NOTIFIED 72 HOURS IN ADVANCE OF TESTING. CALL ROD CHERVUS (LFUCG) @ 425-2408.
- ALL SANITARY SEWER LATERAL LINES SHALL ALSO BE INSPECTED BY THE ENGINEER AND PLUMBING INSPECTOR PRIOR TO BACKFILLING OR COVERING OF THE PIPES.
- ALL SANITARY SEWERS SHALL BE PLACED IN #9 STONE BEDDING PER STANDARD DETAILS.
- ALL MANHOLE COVERS WITHIN ANY DRAINAGE AREA SHALL BE WATER TIGHT COVERS.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO KEEP "AS-BUILT" INFORMATION REGARDING THE INSTALLATION OF THE SEWER SYSTEM. CONTRACTOR SHALL FURNISH DESIGN ENGINEER A CERTIFIED SURVEY BY A KENTUCKY REGISTERED PROFESSIONAL SURVEYOR WITH ACTUAL INVERTS, LOCATIONS, AND ALIGNMENT OF SANITARY LINES FOR PREPARATION OF AS-CONSTRUCTED RECORD DRAWINGS REQUIRED BY STATE OR LOCAL REGULATIONS.
- REQUIRED SOIL FILL BENEATH STONE BEDDING OF SANITARY LINES SHALL BE COMPACTED TO 95% OF STANDARD PROCTOR MAXIMUM DENSITY.
- PVC PIPE MATERIALS AND JOINTS SHALL BE SDR 35 AND CONFORM TO ASTM D3034, OR LATEST REVISION.
- ALL LEAKS IN MANHOLES OR PIPING DURING CONSTRUCTION OR INSPECTION SHALL BE CORRECTED BY THE CONTRACTOR.
- SHOULD CONFLICT OR DISCREPANCY OCCUR CONTACT CARMAN @ 859-254-9803.
- MAINTAIN 18" MINIMUM CLEARANCE AT WATER LINE PIPE CROSSINGS.
- COORDINATE SANITARY SEWER SYSTEMS CONSTRUCTION WITH NEW WATER SERVICE, ELECTRIC LINES, TRANSFORMERS, STORM SEWER, ETC. TO PREVENT CONFLICTS.
- PROVIDE TRACER TAPE 12" BELOW GRADE ON ALL UNDERGROUND UTILITIES.
- A 6' LENGTH OF #5 REBAR SHALL BE PLACED AT THE END OF ALL LATERALS FOR FUTURE LOCATION.
- VISIBLE LEAKS IN MANHOLES OBSERVED DURING CONSTRUCTION OR INSPECTION SHALL BE CORRECTED BY THE CONTRACTOR.
- CONTRACTOR SHALL NEATLY SAWCUT AND REMOVE EXISTING PAVEMENT AS NECESSARY. THE TRENCH AND ALL PAVEMENT SHALL BE RETURNED AS DESCRIBED IN SITE DETAILS.

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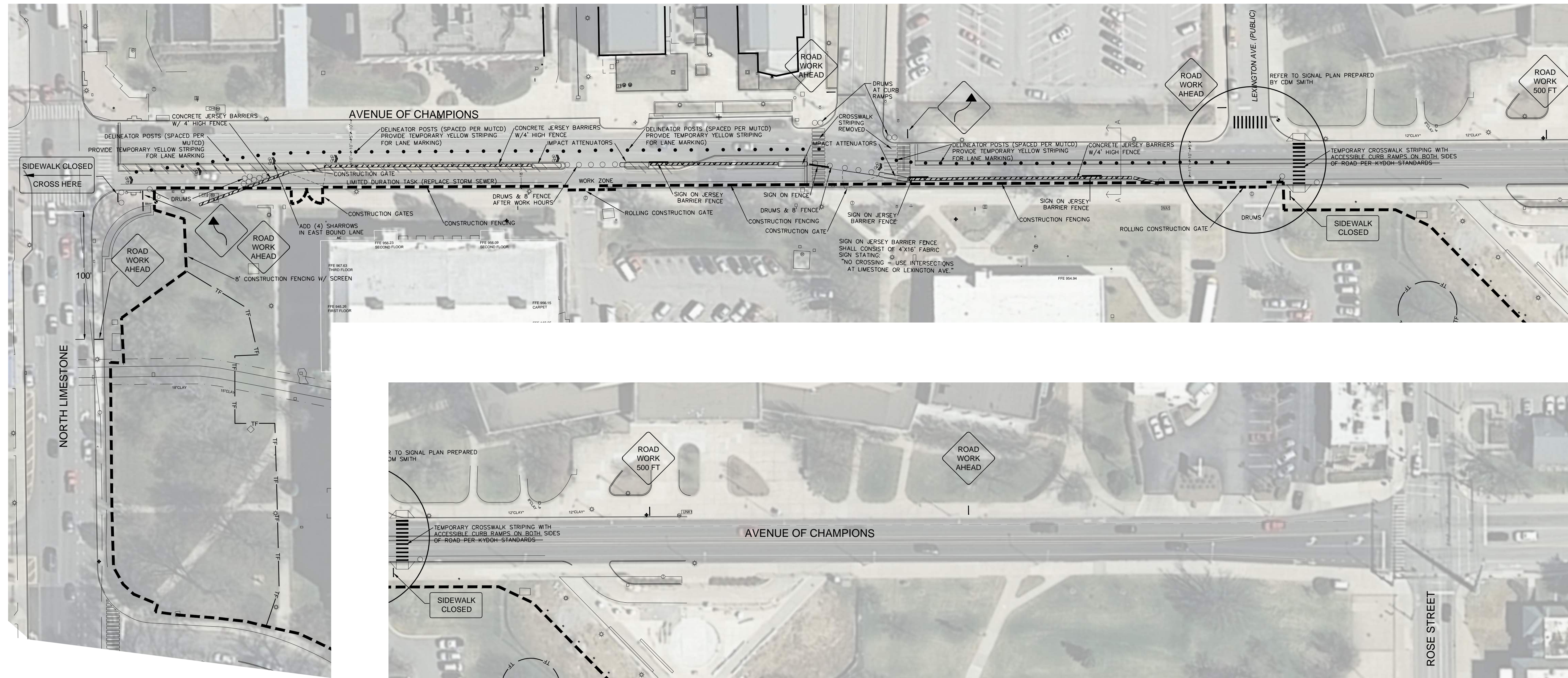
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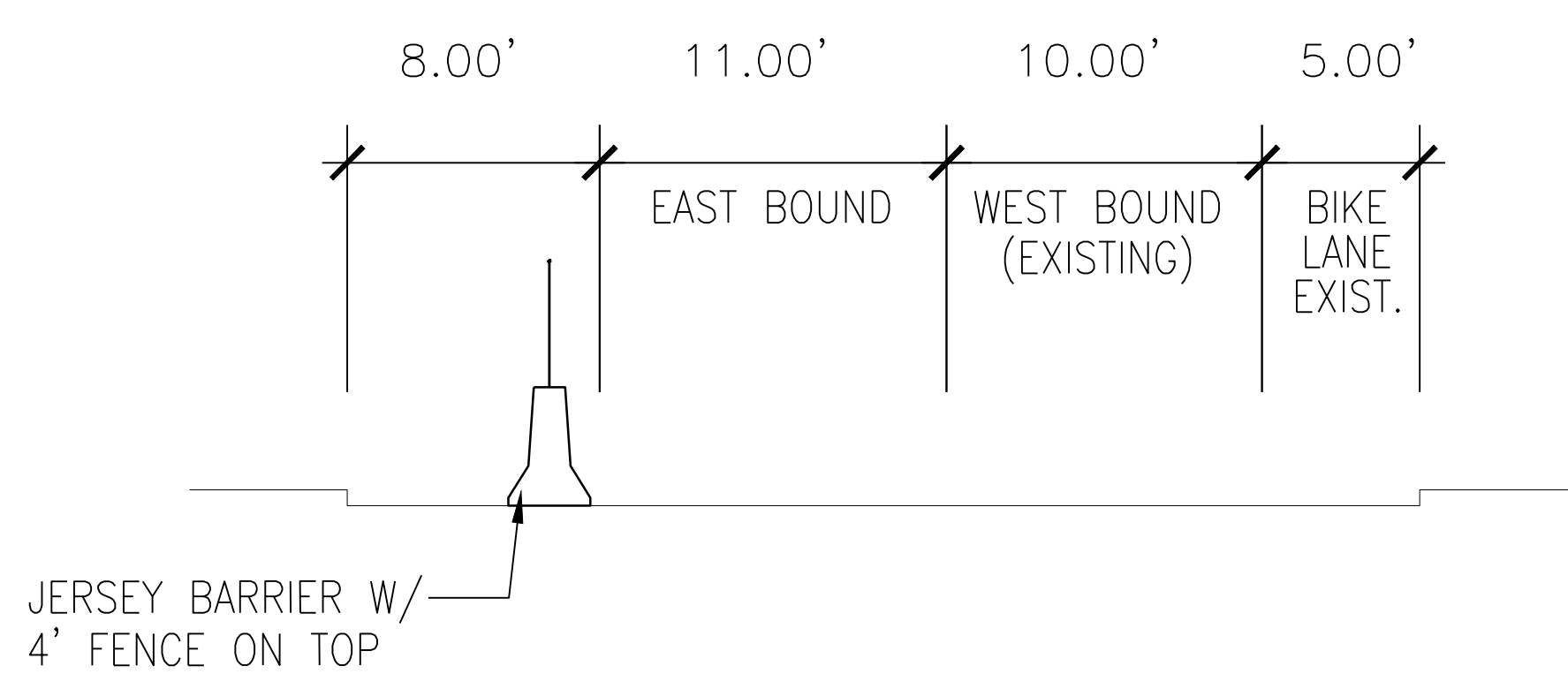






**A** N. LIMESTONE & AVE. OF CHAMPIONS  
SCALE: 1"=40'

**B** AVE. OF CHAMPIONS STA  
SCALE: 1"=40'



**C** SECTION A-A  
SCALE: NTS

**SCHEDULE OF WORK**

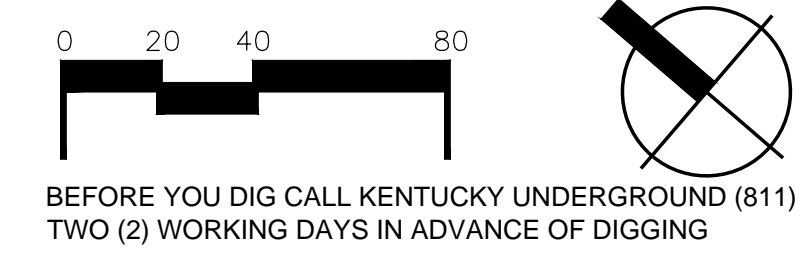
1. WORK FOR RELOCATING STORM SEWER WITH 36" ELLIPTICAL PIPE TO BE COMPLETED IN 2015.
2. WORK FOR SANITARY SEWER ROAD CUT TO BE AT NIGHT TIME ONLY DURING LOW PEAK FLOW HOURS IN 2015.
3. LANE CLOSURE SHALL REMAIN IN EFFECT DURING THE DURATION OF THE NEW STUDENT CENTER CONSTRUCTION SCHEDULED TO COMPLETE IN JANUARY 2018. PAVEMENT REPAIR, NEW CURB AND GUTTER AND NEW STRIPING SHALL BE COMPLETED BY THIS DATE.

**MAINTENANCE OF TRAFFIC NOTES**

1. TRAFFIC CONTROL PER THE LATEST GUIDELINES FOR TRAFFIC CONTROL IN WORK ZONES PER THE KENTUCKY TRANSPORTATION CENTER.
2. ALL SIGNAGE PER THE LATEST MUTCD MANUAL.
3. THE INTENT OF THIS PLAN IS TO MAINTAIN AT LEAST 1 LANE OF TRAFFIC MOVEMENT IN EACH DIRECTION THROUGH THE DURATION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF TRAFFIC SIGNAGE AND PERSONNEL TO MEET THIS INTENT.
4. ALL PRIVATE COMMERCIAL, INSTITUTIONAL OR RESIDENTIAL ENTRANCES SHALL BE MAINTAINED BY THE CONTRACTOR SO THAT INGRESS/EGRESS WILL BE MAINTAINED AT ALL TIMES.
5. WATER BLAST EXISTING STRIPING AS NEEDED TO PROVIDE TEMPORARY LANE STRIPE FOR TRAFFIC RE-ROUTING PER MUTCD MANUAL.
6. CONTRACTOR TO RE-STRIP AVENUE OF CHAMPIONS TO PRE-EXISTING CONDITIONS ONCE CONSTRUCTION HAS BEEN COMPLETED.
7. CONTRACTOR TO PROVIDE TEMPORARY LIGHTING ALONG CONCRETE JERSEY BARRIER WITH FENCING.

**GRAPHIC LEGEND**

- CRASH CUSHION (SAND BARRELS OR KDOH APPROVED)
- CONCRETE JERSEY BARRIER W/ 4' FENCE
- DELINEATOR POSTS (SPACED PER MUTCD)
- SHARROW SYMBOL
- IMPACT ATTENUATOR



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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2 Lexington, Kentucky

Revision:

Checked By: KW

Drawn By: KIW/SAF

Job Number: 14114

FEBRUARY 2019

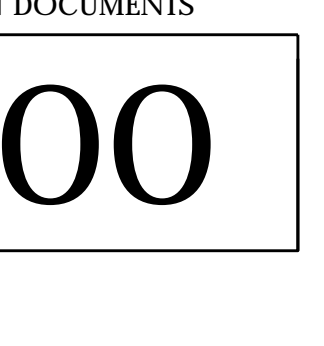
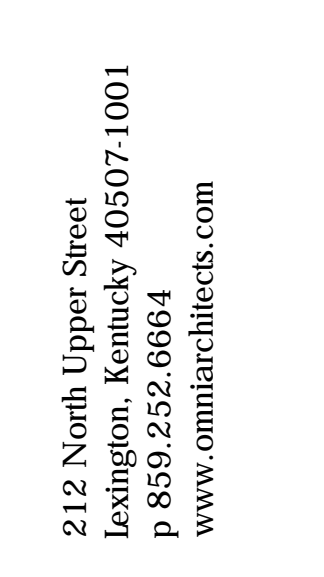
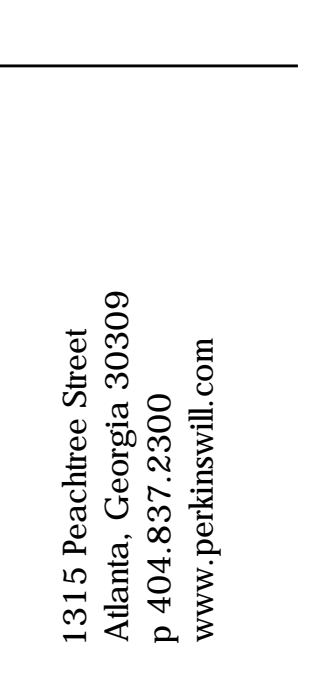
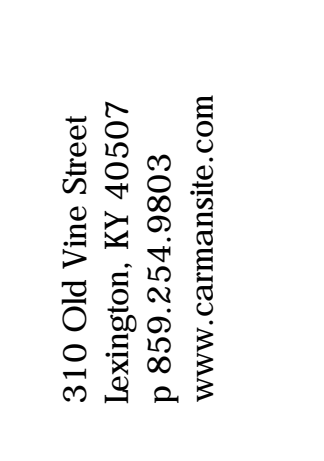
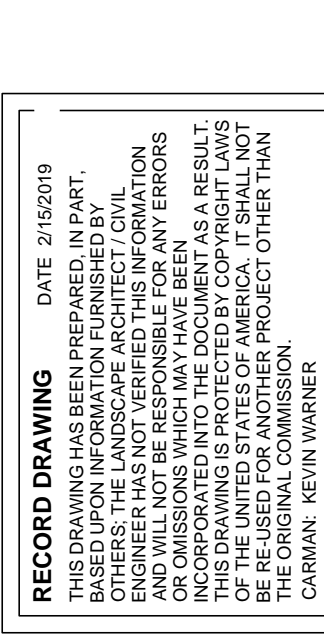
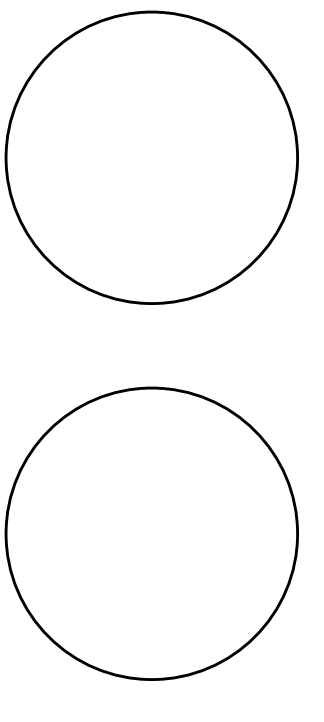
DATE: 2/15/2019

THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH THE LANDSCAPE ARCHITECTURE ACT AND ALL WORK SHALL BE IN ACCORDANCE WITH THE PROFESSIONAL STANDARDS FOR LANDSCAPE ARCHITECTS IN THE COMMONWEALTH OF KENTUCKY.

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### GENERAL DRAINAGE NOTES

- PRIOR TO CONSTRUCTION OR DEMOLITION, CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING LOCATION OF ALL EXISTING UTILITIES SO THAT NEW CONSTRUCTION WILL NOT DAMAGE OR INTERFERE WITH EXISTING UTILITY LINES. SHOULD DAMAGE OCCUR, IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO REPAIR AND/OR REPLACE SAID DAMAGE AT THE CONTRACTOR'S EXPENSE. FINISHED REPAIRS OR REPLACEMENT SHALL MEET THE APPROVAL OF THE OWNER.
- ALL EXCESS EXCAVATED MATERIAL, OTHER THAN TOPSOIL, IS TO BE REMOVED FROM THE SITE.
- UNLESS OTHERWISE NOTED, ALL TREES AND VEGETATION SHALL BE PROTECTED DURING CONSTRUCTION. ALL VEGETATION, ROOTS, TREES, ETC. TO BE REMOVED SHALL BE REMOVED TO A MINIMUM DEPTH OF THREE FEET BELOW FINISHED GRADE. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS NOT TO DAMAGE FOLIAGE, BRANCHES OR ROOTS OF EXISTING TREES TO REMAIN. NO BURNING IS ALLOWED ON SITE.
- BEFORE STARTING SITE EXCAVATION, CONTRACTOR SHALL STRIP ALL TOPSOIL FROM DEVELOPED PORTIONS OF THE SITE AND STORE IN A LOCATION THAT WILL NOT INTERFERE WITH SITE DEVELOPMENT OPERATIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR REDISTRIBUTING TOPSOIL IN ALL FINISHED GRADE AREAS, BACK FILLING CURBS, SIDEWALKS, ETC. TOPSOIL SHALL NOT BE DISTRIBUTED WHEN WET OR OVERLY COMPACTED.
- CONTRACTOR SHALL PROVIDE ARCHITECT WITH COMPACTION TESTING FROM AN INDEPENDENT TESTING AGENCY. COMPACTED FILLS GREATER THAN 12" INSIDE THE BUILDING FOOTPRINT SHALL BE TESTED BY THE SPECIAL INSPECTOR. ALL OTHER COMPACTED FILLS SHALL BE TESTED BY AN INDEPENDENT TESTING AGENCY AND PAID FOR BY THE CONTRACTOR.
- SHOULD CONTRACTOR ENCOUNTER ROCK EXCAVATION, THE ROCK SHALL BE REMOVED TO A MINIMUM DEPTH OF SIX INCHES BELOW SUBGRADE OF ROAD BEDS AND FIFTEEN INCHES BELOW TURF AREAS.
- CONTRACTOR SHALL TAKE PRECAUTIONS NOT TO PLACE EXCAVATED MATERIALS IN A FLOOD PLAIN.
- ELEVATIONS AND CONTOURS ON THIS PLAN ARE REFERENCED TO MEAN SEA LEVEL DATUM.
- MINIMUM 12" CRUSHED STONE BACKFILL OVER STORM PIPING. STORM PIPING UNDER PAVED SURFACES TO BE BACKFILLED FULL DEPTH WITH CRUSHED STONE.
- IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY IF ROCK EXCAVATION FOR MASS GRADING OR TRENCHING IS REQUIRED. ALL EXCAVATION IS UNCLASSIFIED. THERE WILL BE NO PAYMENT FOR ROCK EXCAVATION.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE EXCAVATION QUANTITIES.
- IT IS THE DESIGN INTENT FOR ALL WATER TO BE DIRECTED AWAY FROM THE PROPOSED AND EXISTING BUILDINGS.
- CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT.
- ALL STORM PIPING TO BE SDR35, SMOOTH WALLED PVC PIPE UNLESS OTHERWISE NOTED.
- CONTRACTOR TO LOCATE STOCKPILING OF SOILS IN THE STAGING AREA. WHEN THE CONTRACTOR HAS SELECTED THE LOCATION HE/SHE IS TO CONTACT THE LANDSCAPE ARCHITECT TO VALIDATE THE LOCATION IS APPROPRIATE.
- REFER TO THE SITE SURVEY FOR PRE-CONSTRUCTION SPOT ELEVATIONS.
- CONTRACTOR IS RESPONSIBLE FOR DEWATERING THE SITE AS NECESSARY UNTIL FUTURE BP3 AND BP4 STORM SYSTEMS ARE INSTALLED AND OPERATIONAL.

### CODED DRAINAGE NOTES

KEY	DESCRIPTION	DETAILS	KEY	DESCRIPTION	DETAILS
1	PROTECT AND MAINTAIN EXISTING PIPE AND STRUCTURES		13	4' CIRCULAR CONCRETE MANHOLE WITH SUMP PIT (12" THICK WALLS)	A / C101
2	4" PERFORATED HDPE DRAIN PIPE WITH SOCK IN #57 STONE. SLOPE PIPE 0.5% MIN. PROVIDE FILTER FABRIC BETWEEN STONE AND EARTH TO PREVENT SEDIMENT MIGRATION.	B / C101	14	5L6 6" HDPE PIPE TO CONNECT PERFORATED PIPE TO MANHOLE	
3	4' CIRCULAR CONCRETE MANHOLE WITH SUMP PIT (6" THICK WALLS)	A / C101	15	AREAWAY FLOOR DRAIN - CONNECT TO 4" MANHOLE WITH SUMP USING 4" PIPE SLOPING 0.5% MIN.	
4	MAINTAIN AND/OR REPAIR PREVIOUSLY INSTALLED EROSION CONTROL MEASURES				
5	INSTALL FOUNDATION PIPE WITH SOCK IN 12" MIN. WASHED #57 STONE AS SHOWN ON FOUNDATIONS PLANS. CONNECT TO MANHOLE WITH SUMP AS SHOWN. FULLY WRAP STONE WITH FILTER FABRIC TO PREVENT SEDIMENT MIGRATION INTO WASHED STONE. EXTEND FILTER FABRIC AND STONE FULL HEIGHT TO SUBGRADE ELEVATION.				
6	PROTECT INSTALLED BP1 STORM STRUCTURE/PIPE				
7	REMOVE BP1 INSTALLED SHORING				
8	CONTRACTOR TO EXCAVATE ADDITIONAL DEPTH AS NECESSARY FOR LOADING DOCK, VISITOR'S CENTER AND FIRST FLOOR FOOTINGS, SLABS, PITS, ETC. - SEE STRUCTURAL				
9	SITE WALL - REFER TO ARCHITECTURAL PLANS FOR ADDITIONAL INFORMATION				
10	AREAWAY FLOOR DRAIN WITH HINGED GRATE AND SEDIMENT BUCKET CONNECTED BY 4" PVC PIPE TO ADJACENT SUMP MANHOLE. PROVIDE BACK CHECK ON 4" PIPE.				
11	4" PERFORATED HDPE DRAIN PIPE WITH SOCK IN #57 STONE AROUND PERIMETER OF ELEVATOR PIT LOCATIONS. REFER TO ARCHITECTURAL PLANS FOR ELEVATOR PIT INFORMATION. CONNECT ELEVATOR PERF. PIPE TO FOUNDATION DRAIN SYSTEM WITH 4" SOLID HDPE AS SHOWN. SLOPE PIPE 0.5% MIN.				
12	6" STEEL SLEEVE BENEATH WALL FOOTING OR GRADE BEAM AND EXTENDING 24" BEYOND FACE OF EACH SIDE.				

### GRAPHIC LEGEND

- EXISTING BUILDING
- TF BP1 INSTALLED TREE PROTECTION FENCE
- BP1 SHORING

### SPECIAL NOTES

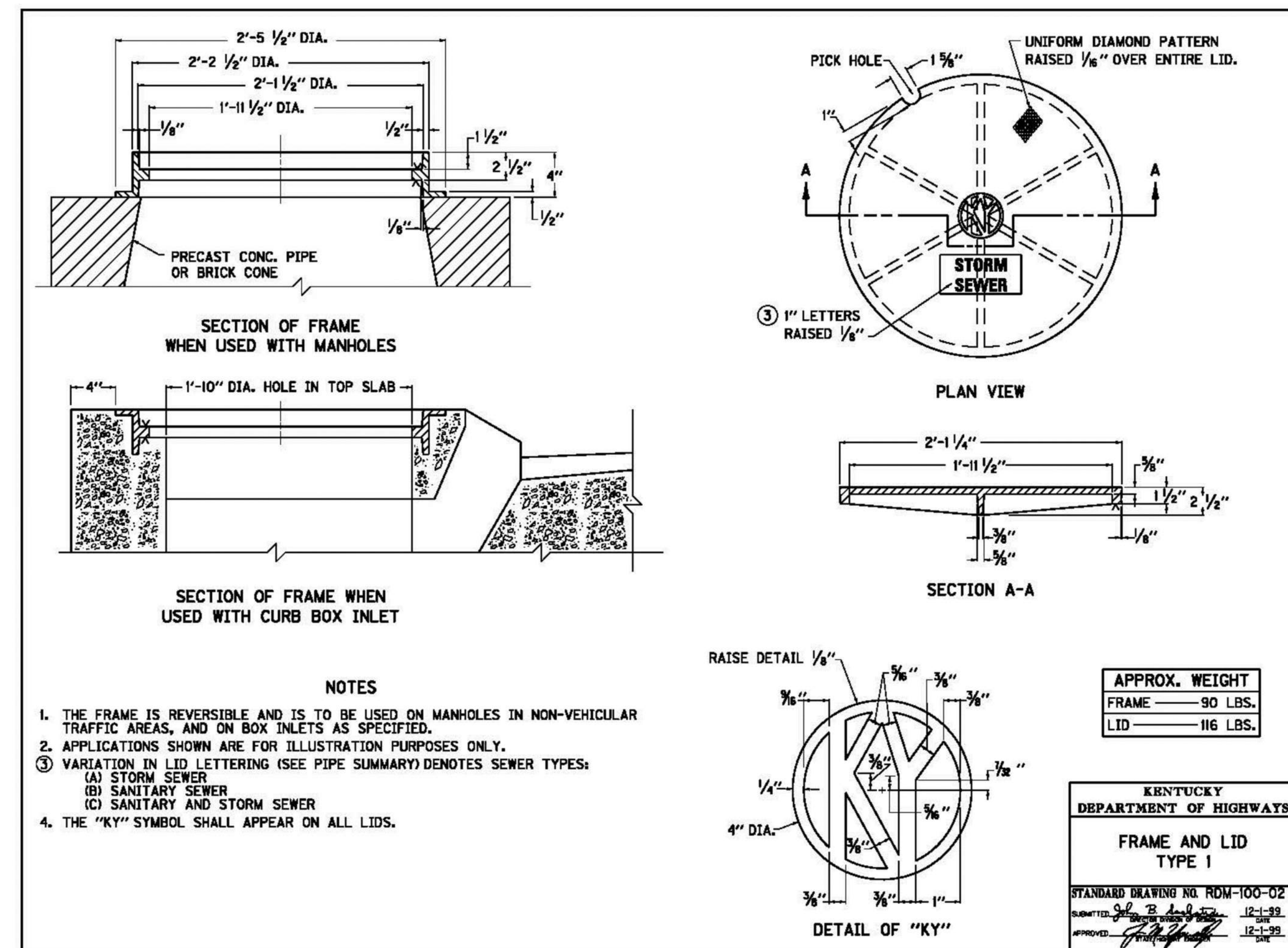
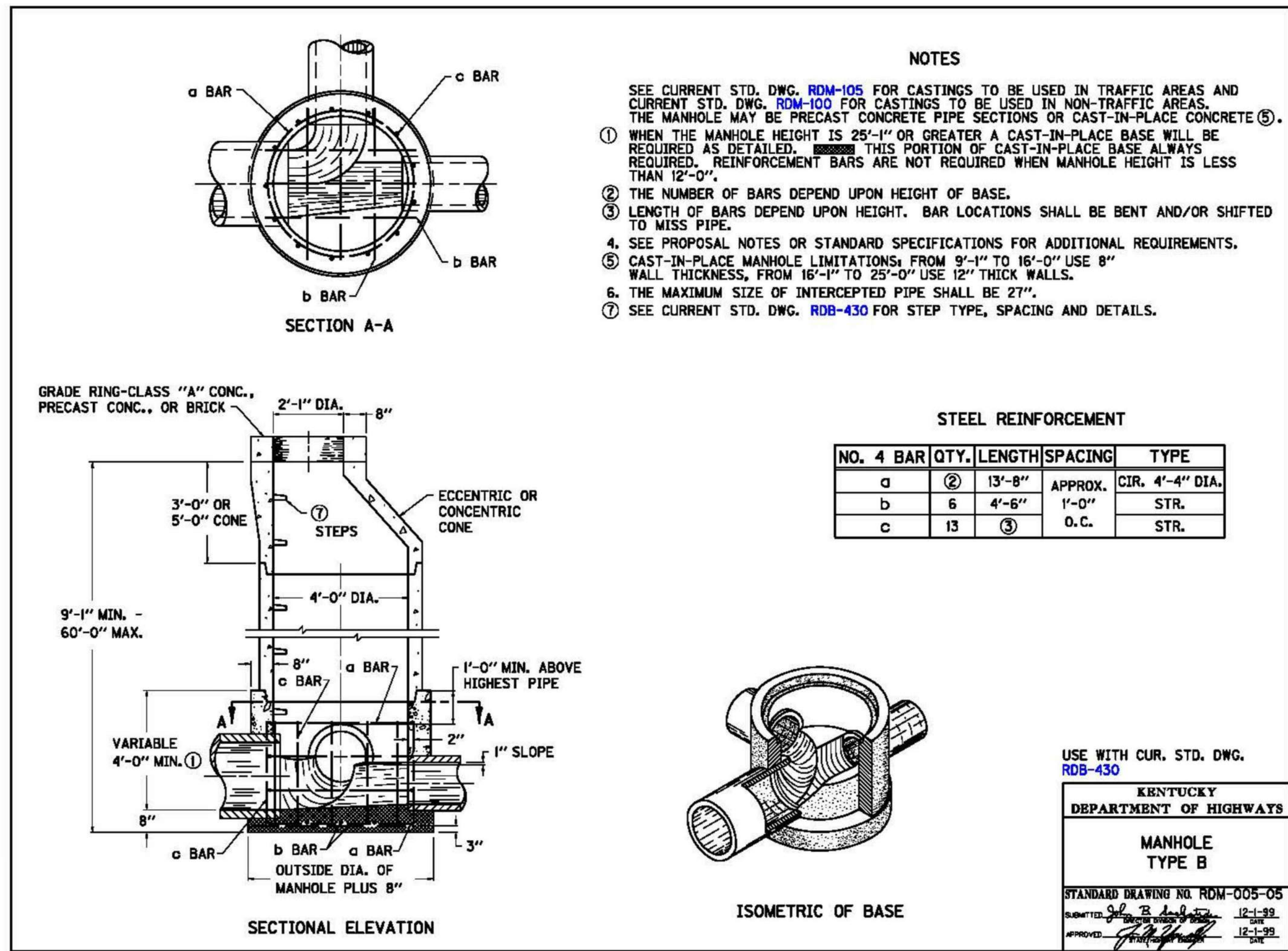
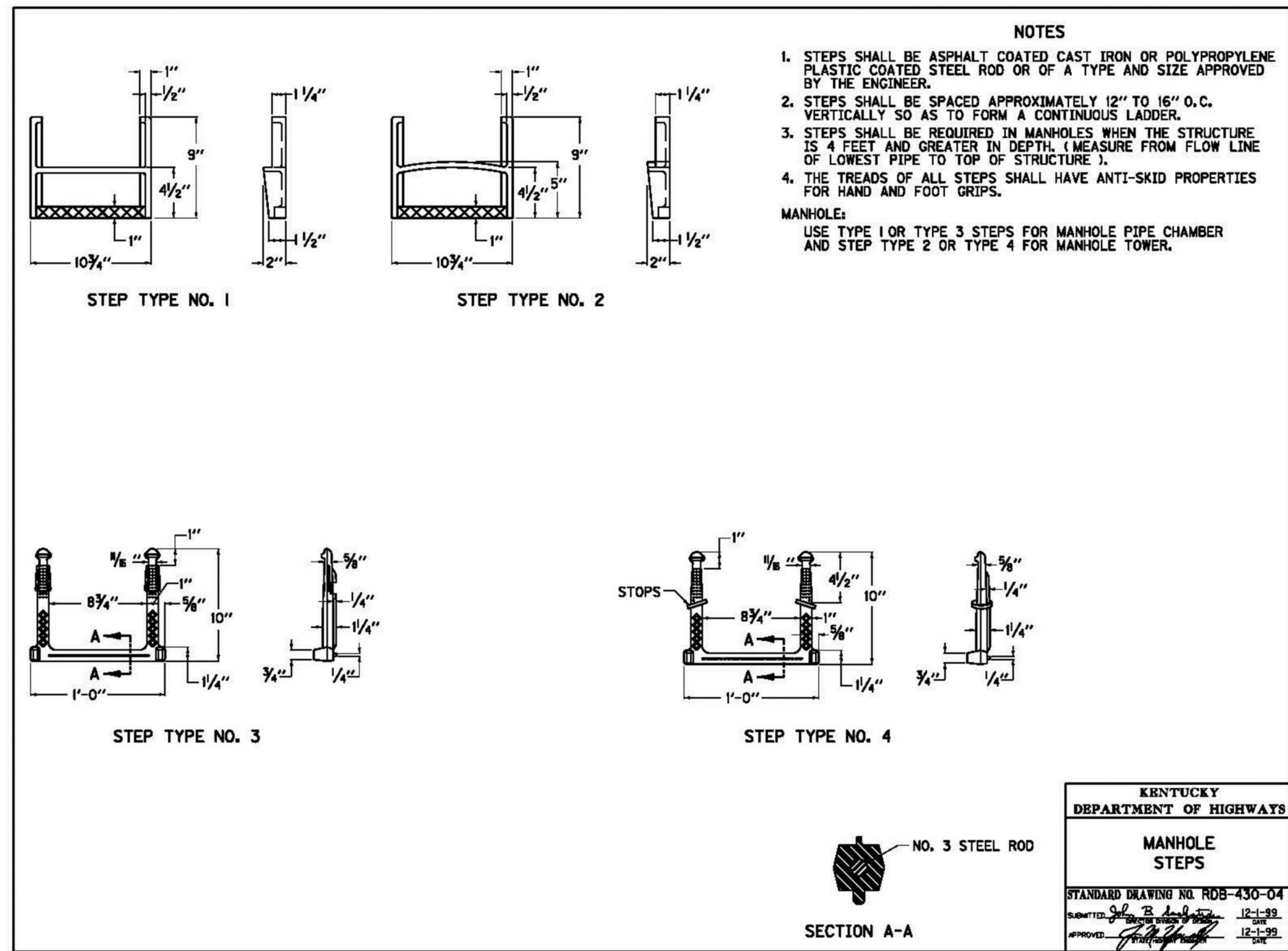
- CONTOURS SHOWN ON THIS PLAN REFLECT GRADES SHOWN IN BP1 SITE ROUGH GRADING PLAN (C300). CONTRACTOR TO ADJUST GRADES AS NECESSARY TO ACCOMMODATE NEW WORK.
- SPOT ELEVATIONS SHOWN ON THIS PLAN REFLECT FINAL SUBGRADE INFORMATION OUTSIDE BUILDING AT BUILDING FACE. REFER TO ARCHITECTURAL / STRUCTURAL PLANS FOR INFORMATION WITHIN THE BUILDING ENVELOPE.

CONSTRUCTION DOCUMENTS

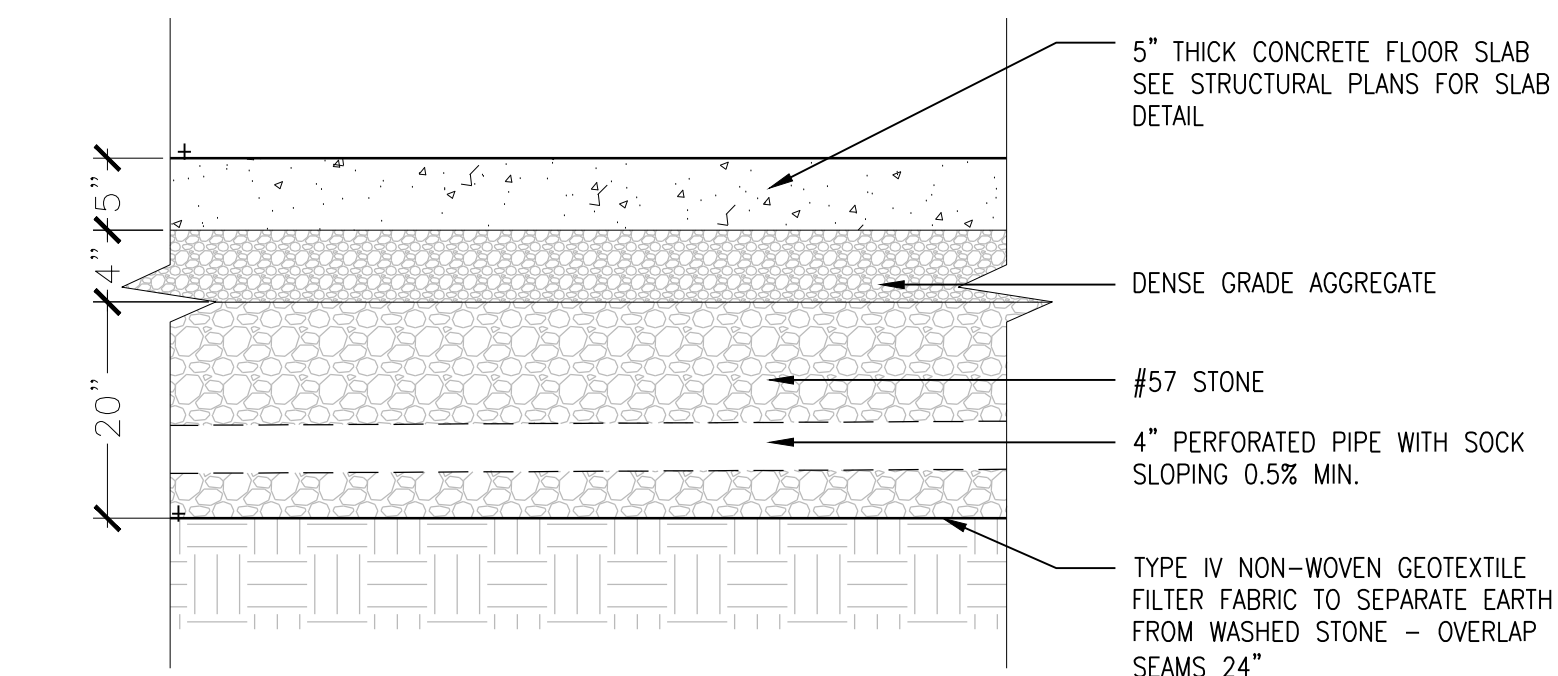
# C100

BEFORE YOU DIG CALL KENTUCKY UNDERGROUND (811) TWO (2) WORKING DAYS IN ADVANCE OF DIGGING



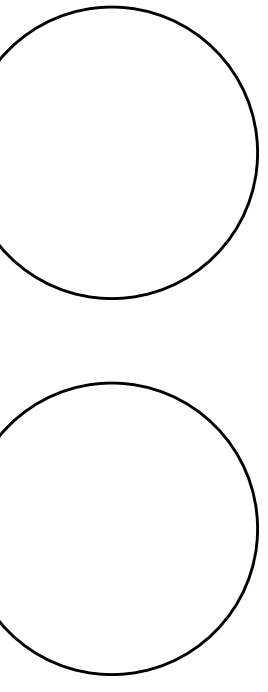


**A** 4' CIRCULAR CONCRETE MANHOLE WITH SUMP  
SCALE: N.T.S.

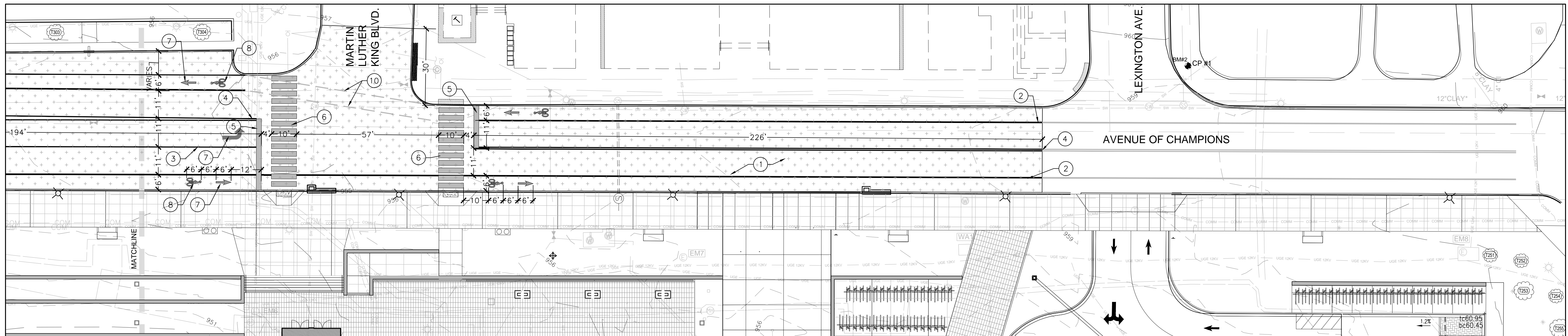
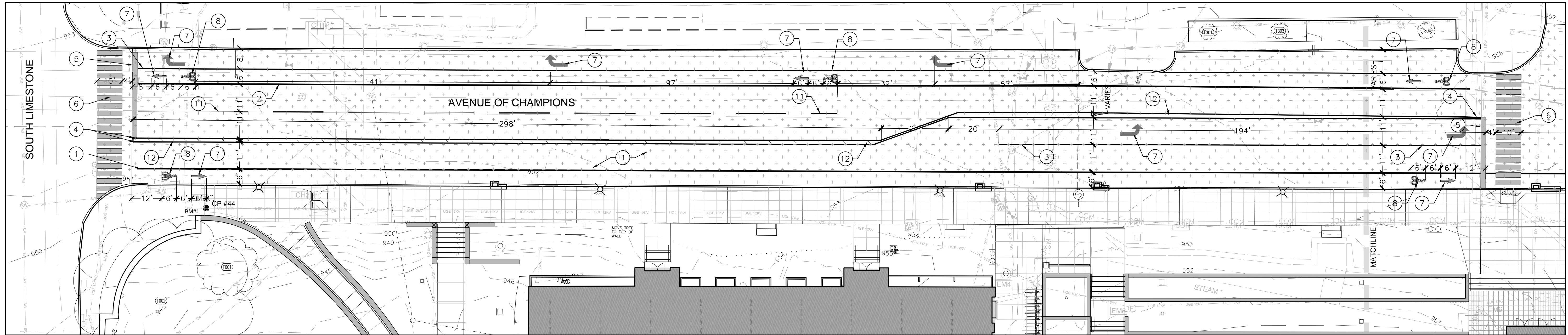


**B** PERFORATED UNDERDRAIN BENEATH ALUMNI GYM FIRST FLOOR SLAB  
SCALE: N.T.S.

SITE SPECIFIC SHOP DRAWINGS SHALL BE SUBMITTED FOR PRECAST CONCRETE, FABRICATED AND MANUFACTURED STRUCTURES FOR APPROVAL OF THE CIVIL ENGINEER PRIOR TO FABRICATION. TYPICAL CUT SHEETS ARE NOT ACCEPTABLE.







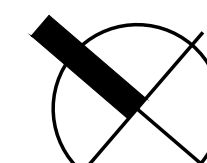
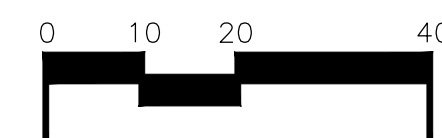
**CODED LAYOUT NOTES**

KEY	DESCRIPTION
①	MILL EXISTING PAVEMENT 1.5" AND INSTALL 1.5" MIN. THICKNESS ASPHALT OVERLAY. DO NOT MILL PORTIONS OF STREET THAT HAVE BEEN PATCHED WITH CONCRETE LEFT LOW IN ORDER TO BE OVERLAYED WITH ASPHALT SURFACE. OVERLAY SHALL RESTORE ORIGINALLY EXISTING SURFACE GRADES/CROWN IN ORDER TO DRAIN PER KYDOH STANDARDS.
②	6" WIDE PAINTED WHITE STRIPE
③	4" WIDE PAINTED WHITE STRIPE
④	DOUBLE 4" WIDE PAINTED YELLOW STRIPE
⑤	2" WIDE THERMOPLASTIC STOP BAR
⑥	THERMOPLASTIC CROSSWALK (24" WIDE)
⑦	THERMOPLASTIC DIRECTIONAL ARROW
⑧	THERMOPLASTIC BIKE SYMBOL
⑨	BLACK OUT EXISTING STRIPING 10' BEYOND AND TIE NEW STRIPING INTO EXISTING.
⑩	PAINTED GREEN BICYCLE CROSSING PER LFUGC STANDARDS
⑪	4" WIDE PAINTED WHITE DASHED STRIPE
⑫	4" WIDE PAINTED YELLOW MEDIAN STRIPE ANGLED 45 DEGREE SPACED 8 FOOT O.C.

**PAVEMENT STRIPING NOTES**

- THE INSTALLATION OF STOP BARS AND CROSSWALKS SHALL BE ACCOMPLISHED BY MEANS OF MACHINE APPLIED, SCREED EXTRUSION PROCESS OR BY APPLYING A PREFORMED, THERMOPLASTIC INTERSECTION MARKING MATERIAL SELECTED FROM THE KENTUCKY TRANSPORTATION CABINET MATERIALS APPROVED LIST. IF MACHINE APPLIED, THE THERMOPLASTIC MATERIAL MUST BE APPLIED THROUGH A SHAPING DIE THAT SIMULTANEOUSLY DEPOSITS AND SHAPES LINES ON THE PAVEMENT SURFACE. THE USE OF SPRAY OR RIBBON GUN APPLICATIONS IS UNACCEPTABLE.
- THE INSTALLATION OF ALL SYMBOLS AND LEGENDS SHALL BE ACCOMPLISHED BY APPLYING A PREFORMED, THERMOPLASTIC INTERSECTION MARKING MATERIAL SELECTED FROM THE KENTUCKY TRANSPORTATION CABINET MATERIALS APPROVED LIST. THE USE OF A MACHINE APPLIED, SCREED EXTRUSION PROCESS FOR THE INSTALLATION OF SYMBOLS AND LEGENDS IS UNACCEPTABLE ON BITUMINOUS SURFACES, THE APPLICATION OF ALL INTERSECTION MARKINGS SHALL BEGIN NO SOONER THAN THREE (3) CALENDAR DAYS AFTER FINAL PAVEMENT SURFACE HAS BEEN COMPLETED. ON CONCRETE SURFACES, A BINDER RECOMMENDED BY THE MANUFACTURER OF THE THERMOPLASTIC SHALL BE APPLIED PRIOR TO INSTALLATION OF THE MARKINGS. ANY CURING COMPOUND USED ON THE CONCRETE SHALL BE REMOVED PRIOR TO APPLICATION OF THE BINDER.
- ANY PAVEMENT SURFACE UPON WHICH PAVEMENT MARKINGS ARE TO BE APPLIED SHALL BE PROPERLY CLEANED OF GREASE, OIL, MUD, DUST, DIRT, GRASS, LOOSE GRAVEL, OR OTHER DELETERIOUS MATERIAL PRIOR TO THE APPLICATION OF THE THERMOPLASTIC PAVEMENT MARKING MATERIAL.
- ALL PAVEMENT MARKINGS SHALL BE IN CONFORMANCE WITH PART III OF THE M.U.T.C.D. AND THE FOLLOWING SPECIFICATION. EXTRUDED THERMOPLASTIC FOR STOP BARS AND CROSSWALKS SHALL BE INSTALLED AT A MINIMUM THICKNESS OF 90 MILS. PREFORMED THERMOPLASTIC SYMBOLS AND LEGENDS SHALL HAVE A MINIMUM THICKNESS OF 125 MILS.
- LINES FOR STOP BARS AND CROSSWALKS SHALL BE 24" IN WIDTH AND LENGTH OF DRIVE LANE OR ADA RAMP. THE SHAPES AND DIMENSIONS OF ALL SYMBOLS AND LEGENDS SHALL CONFORM TO THE M.U.T.C.D.
- TO INSURE OPTIMUM ADHESION, THE EXTRUDED THERMOPLASTIC MATERIAL SHALL BE INSTALLED IN MELTED STATE AT A TEMPERATURE FROM 400 TO 440 DEGREES F (204 TO 226 DEGREES C.) ADHESION OF THE THERMOPLASTIC TO BITUMINOUS PAVEMENTS SHALL BE FREQUENTLY VERIFIED BY CUTTING AND LIFTING APPROXIMATELY A 6" THERMOPLASTIC STRIPE SECTION WHICH SHOULD REVEAL A LAYER OF ASPHALT CLINGING TO THE BOTTOM OF THE REMOVED SECTION OF THERMOPLASTIC.
- THE EXTRUDED THERMOPLASTIC SHALL NOT BE APPLIED WHEN AIR AND PAVEMENT TEMPERATURES ARE BELOW 50 DEGREES F OR WHEN THE SURFACE OF THE PAVEMENT CONTAINS EVIDENCE OF MOISTURE. THIS MOISTURE MAY BE CAUSED BY HEAVY DEW OR VERY HUMID NIGHTS. A TEST TO DETERMINE THE PRESENCE OF MOISTURE IS TO LAY SOME ROOFING TAR PAPER ON THE ROAD SURFACE TO BE STRIPED. INSTALL A LINE OF THERMOPLASTIC MATERIAL ON THIS TAR PAPER. WAIT THIRTY SECONDS AND PICK UP THE PAPER. IF THE SURFACE UNDERNEATH IS WET, THE PAVEMENT SHOULD BE DRIED WITH HEAT OR THE CONTRACTOR SHALL WAIT UNTIL LATER IN THE DAY WHEN NATURAL EVAPORATION HAS TAKEN PLACE AND RETEST.

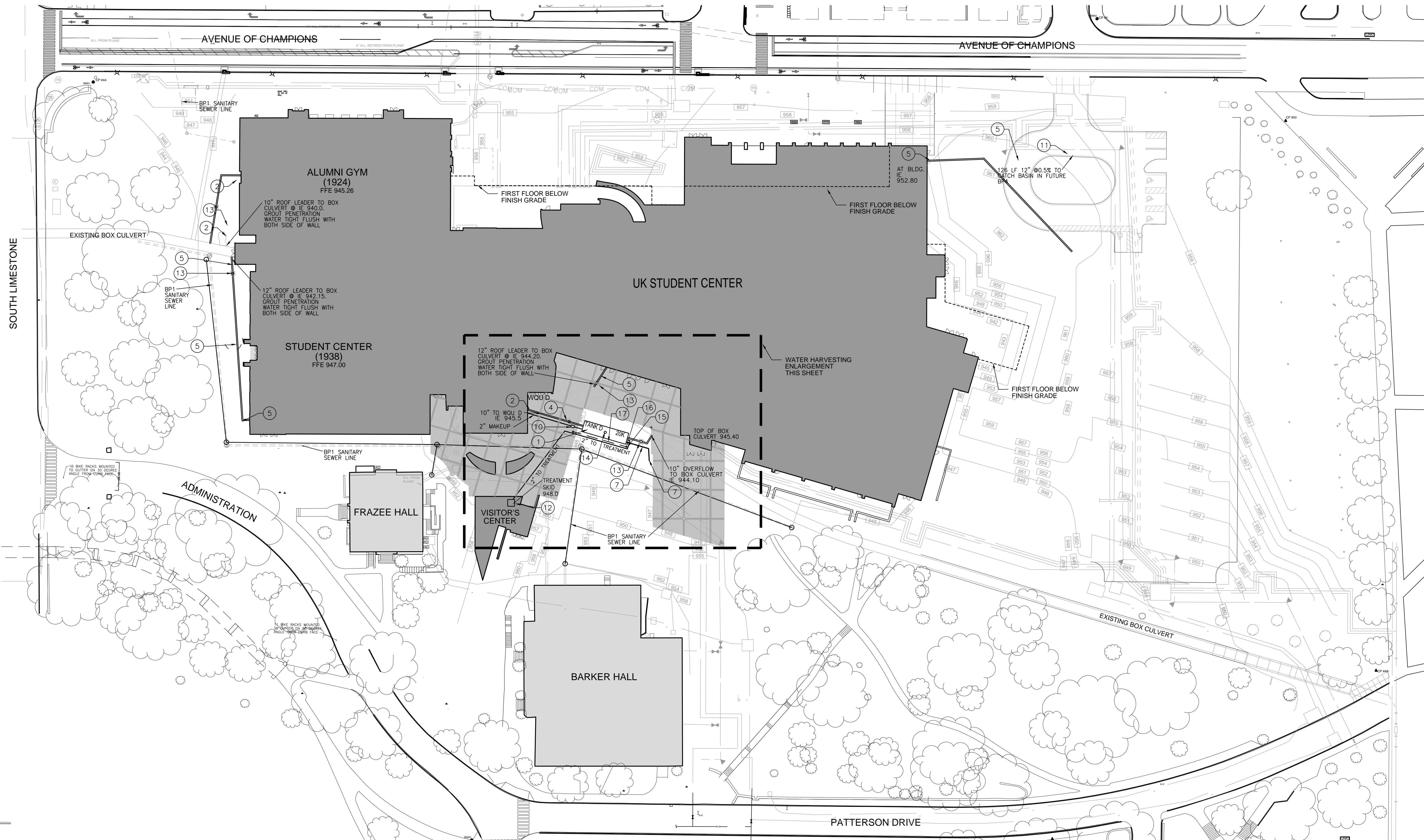
- THE APPLICATION OF ADDITIONAL GLASS BEADS BY DROP-ON OR PRESSURE SPRAY METHODS SHALL BE AT A UNIFORM MINIMUM RATE OF TEN POUNDS OF GLASS BEADS PER 100 SQUARE FEET OF THERMOPLASTIC MARKINGS. DROP-ON GLASS BEADS SHALL CONFORM TO SECTION 839 OF THE KENTUCKY STANDARD SPECIFICATIONS.
- THE FINISHED MARKINGS SHALL BE CONTINUOUS AND UNIFORM IN SHAPE HAVING CLEAR AND SHARP DIMENSIONS. ALL LINES SHALL HAVE WELL DEFINED EDGES WITH UNIFORM BEAD DISTRIBUTION ACROSS THE ENTIRE WIDTH AND LENGTH OF THE LINE, SYMBOL, OR LEGEND.



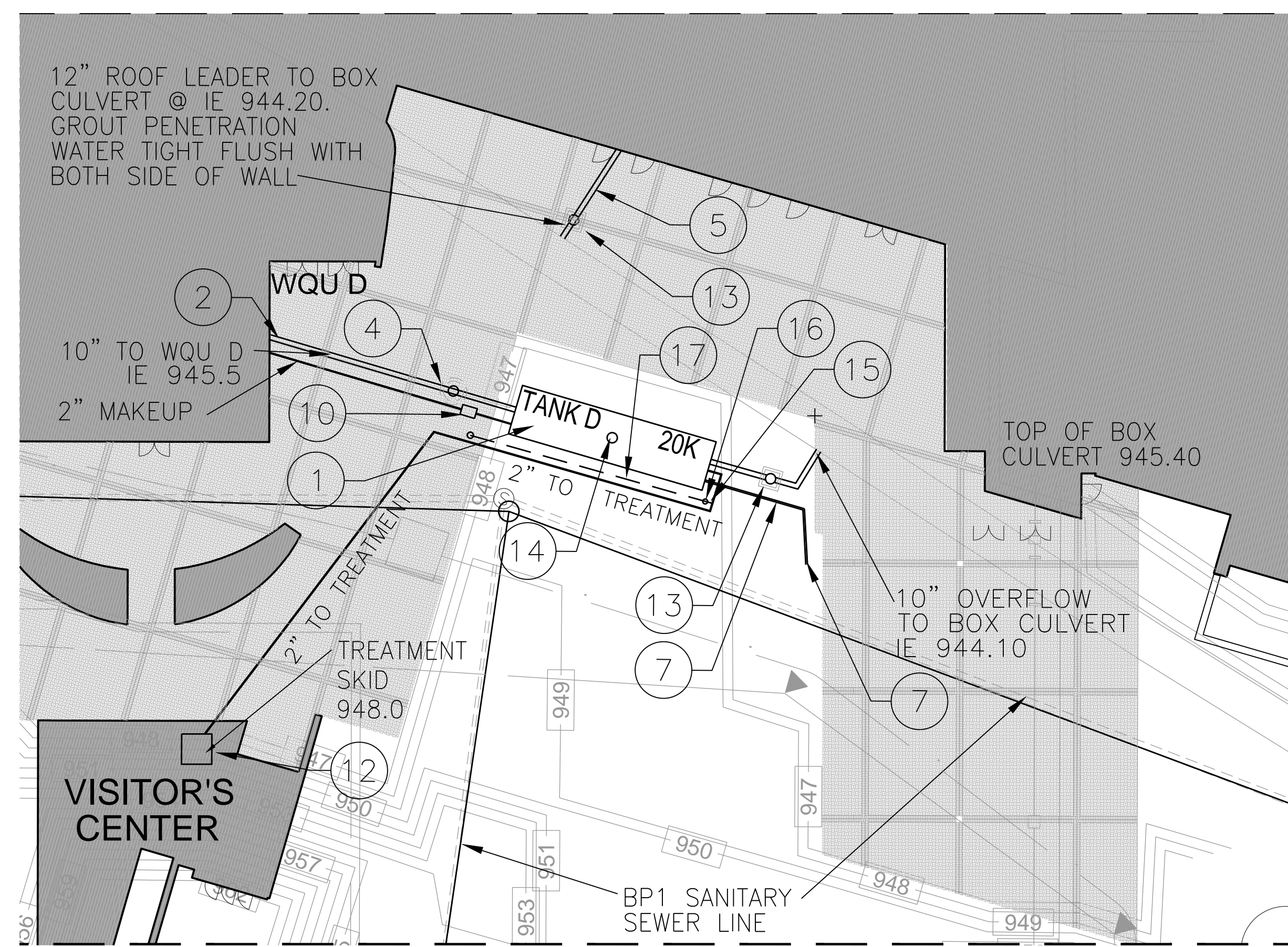
BEFORE YOU DIG CALL KENTUCKY UNDERGROUND (811)  
TWO (2) WORKING DAYS IN ADVANCE OF DIGGING







OVERALL WATER HARVESTING PIPING PLAN  
SCALE: 1" = 40'-0"



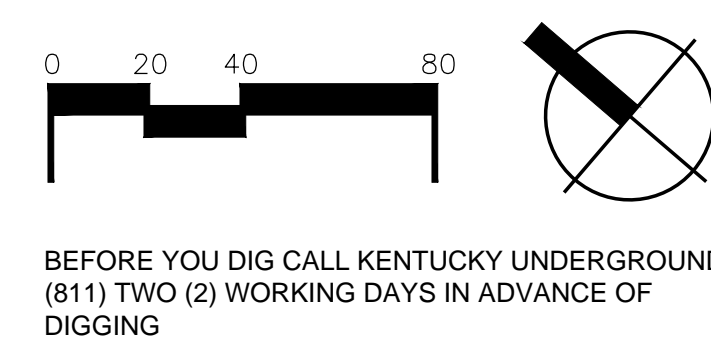
WATER HARVESTING ENLARGEMENT  
SCALE: 1" = 20'-0"

GENERAL WATER HARVESTING & PIPING NOTES

1. ALL SPOT ELEVATIONS INDICATE FINISH GRADE OF SURFACE. ADJUSTMENTS MUST BE MADE TO ESTABLISH GRADES OF SUB-BASE OR SUBGRADE. SPOT ELEVATIONS ARE INCLUSIVE OF ANY LANDSCAPE MULCH REQUIRED.
2. PRIOR TO CONSTRUCTION OR DEMOLITION, CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING LOCATION OF ALL EXISTING UTILITIES SO THAT NEW CONSTRUCTION WILL NOT DAMAGE OR INTERFERE WITH EXISTING UTILITY LINES. SHOULD DAMAGE OCCUR, IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO REPAIR AND/OR REPLACE SAID DAMAGE AT THE CONTRACTOR'S EXPENSE. FINISHED REPAIRS OR REPLACEMENT SHALL MEET THE APPROVAL OF THE OWNER.
3. ALL EXCESS EXCAVATED MATERIAL, OTHER THAN TOPSOIL, IS TO BE REMOVED FROM THE SITE.
4. UNLESS OTHERWISE NOTED, ALL TREES AND VEGETATION SHALL BE PROTECTED DURING CONSTRUCTION. ALL VEGETATION, ROOTS, TREES, ETC. TO BE REMOVED SHALL BE REMOVED TO A MINIMUM DEPTH OF THREE FEET BELOW FINISHED GRADE. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS NOT TO DAMAGE FOLIAGE, BRANCHES OR ROOTS OF EXISTING TREES TO REMAIN. NO BURNING IS ALLOWED ON SITE.
5. BEFORE STARTING SITE EXCAVATION, CONTRACTOR SHALL STRIP ALL TOPSOIL FROM DEVELOPED PORTIONS OF THE SITE AND STORE IN A LOCATION THAT WILL NOT INTERFERE WITH SITE DEVELOPMENT OPERATIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR REDISTRIBUTING TOPSOIL IN ALL FINISHED GRADE AREAS, BACK FILLING CURBS, SIDEWALKS, ETC. TOPSOIL SHALL NOT BE DISTRIBUTED WHEN WET OR OVERLY COMPACTED.
6. CONTRACTOR SHALL PROVIDE ARCHITECT WITH COMPACTION TESTING FROM AN INDEPENDENT TESTING AGENCY. COMPACTION FILLS GREATER THAN 12" INSIDE THE BUILDING FOOTPRINT SHALL BE TESTED BY THE SPECIAL INSPECTOR. ALL OTHER COMPACTION FILLS SHALL BE TESTED BY AN INDEPENDENT TESTING AGENCY AND PAID FOR BY THE CONTRACTOR.
7. SHOULD CONTRACTOR ENCOUNTER ROCK EXCAVATION, THE ROCK SHALL BE REMOVED TO A MINIMUM DEPTH OF SIX INCHES BELOW SUBGRADE OF ROAD BEDS AND FIFTEEN INCHES BELOW TURF AREAS.
8. CONTRACTOR SHALL TAKE PRECAUTIONS NOT TO PLACE EXCAVATED MATERIALS IN A FLOOD PLAIN.
9. ELEVATIONS AND CONTOURS ON THIS PLAN ARE REFERENCED TO MEAN SEA LEVEL DATUM.
10. MINIMUM 12" CRUSHED STONE BACKFILL OVER STORM PIPING. STORM PIPING UNDER PAVED SURFACES TO BE BACKFILLED FULL DEPTH WITH CRUSHED STONE.
11. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY IF ROCK EXCAVATION FOR MASS GRADING OR TRENCHING IS REQUIRED. ALL EXCAVATION IS UNCLASSIFIED. THERE WILL BE NO PAYMENT FOR ROCK EXCAVATION.
12. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE EXCAVATION QUANTITIES.
13. IT IS THE DESIGN INTENT FOR ALL WATER TO BE DIRECTED AWAY FROM THE PROPOSED AND EXISTING BUILDINGS.
14. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT.
15. ALL STORM PIPING TO BE SDR35, SMOOTH WALLED PVC PIPE UNLESS OTHERWISE NOTED. MINIMUM PIPE SLOPE IS 0.5%.
16. CONTRACTOR TO LOCATE STOCKPILING OF SOILS IN THE STAGING AREA. WHEN THE CONTRACTOR HAS SELECTED THE LOCATION HE/SHE IS TO CONTACT THE LANDSCAPE ARCHITECT TO VALIDATE THE LOCATION IS APPROPRIATE.
17. REFER TO THE SITE SURVEY FOR EXISTING SPOT ELEVATIONS.

CODED NOTES

KEY	DESCRIPTION	DETAILS
1	20,000 GAL. WATER HARVESTING TANK	A / C301
2	10" SDR35 PVC @ 0.5% SLOPE	
3	(2)-10,000-GAL. WATER HARVESTING TANKS INTERCONNECTED	B / C301
4	WATER QUALITY UNIT WITH SOLID LID	C / C301
5	12" SDR35 PVC @ 0.5% SLOPE	
6	4" VENT STACK TO DAYLIGHT IN LANDSCAPE AREA. PAINT VISIBLE PORTION OF PIPE BLACK (2 COATS)	
7	ROUTE 4" VENT PIPE FROM TANKS C & D INTO ADJACENT PLANTER OCCURRING IN LATER BID PACKAGE. PAINT VISIBLE PORTION OF PIPE BLACK (2 COATS)	
8	COMBINE 4" VENT PIPE FROM EACH 10,000-TANK AND PROVIDE 4" VENT STACK TO DAYLIGHT IN LAWN AREA AWAY FROM WALKS. PAINT VISIBLE PORTION OF PIPE BLACK (2 COATS)	
9	4" VENT STACK TO DAYLIGHT IN LAWN AREA AWAY FROM WALKS. PAINT VISIBLE PORTION OF PIPE BLACK (2 COATS)	
10	POTABLE TANK SPOOL PIECE INSTALLED IN OUTDOOR VALVE BOX	D / C302
11	DEWATER SITE UNTIL STORM STRUCTURES IN BP4 ARE INSTALLED AND OPERATIONAL	
12	3" GRAVITY DRAIN SLOPING 0.5% MIN. FOR FILTER BACKWASHING FROM TREATMENT SKID TO NEAREST STORM MANHOLE	
13	CAST IRON BACKWASH VALVE WITH PVC FLAPPER IN 4'x4' CONCRETE BOX WITH 24" DIA. MANHOLE LID	
14	WATER HARVESTING TANK ACCESS PORT	
15	2" TEE ON 2" IRRIGATION LINE TO TREATMENT SKID	
16	SOLENOID VALVE ON 2" TEE FROM IRRIGATION LINE WIRED TO TREATMENT SKID CONTROL PANEL WITH WIRE DESIGNATED BY MANUFACTURER IN 2" CONDUIT	
17	50 L.F. OF 8" PERFORATED HDPE PIPE CONNECTED TO SOLENOID VALVE WITH A REDUCER AND TERMINATED WITH A CLEAN OUT ON THE OPPOSITE END. BEDDED IN CRUSHED STONE BACKFILL OF TANK AT MINIMUM 36" DEPTH AND TERMINATED IN THE CRUSHED STONE BASE OF THE PERMEABLE PAVERS.	



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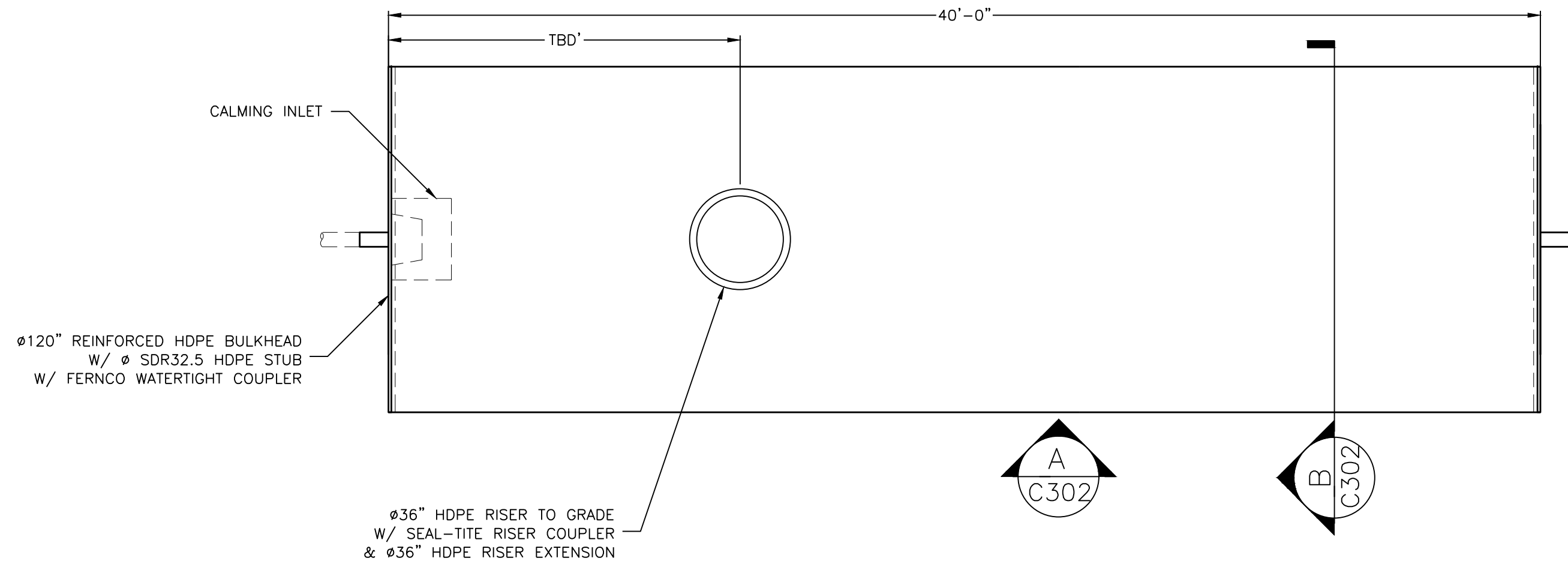
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TANKS 'A', 'C' & 'E' DELETED FROM PROJECT - ONLY TANK 'D' REMAINS

URBANGREEN SRPE CISTERN							
TANK	RIM ELEVATION	INVERT IN	STUB DIAMETER	TANK INVERT	INVERT OUT	STUB DIAMETER OVER FLOW	STORAGE VOLUME
A	943.90	940.95	10"	931.86	940.95	10"	<del>20,762</del> GALLONS
C	947.75	944.30	12"	935.38	945.40	12"	<del>20,762</del> GALLONS
D	948.90	944.25	10"	935.16	944.10	10"	20,762 GALLONS
E	960.00	952.70	12"	943.70	TBD	12"	<del>20,762</del> GALLONS

ASSEMBLY  
VOLUME: 20,762 GAL.  
LOADING: H20/H25  
SYSTEM INV REFER TO TABLE THIS PAGE

NOTES

1. ALL RISER AND STUB DIMENSIONS ARE TO CENTERLINE.
2. ALL ELEVATIONS, DIMENSIONS, AND LOCATIONS OF RISERS AND INLETS SHALL BE VERIFIED BY THE ENGINEER OF RECORD PRIOR TO RELEASING FOR FABRICATION.
3. ALL FITTINGS AND REINFORCEMENT COMPLY WITH ASTM D3350.
4. ALL RISERS AND STUBS ARE HIGH DENSITY POLYETHYLENE UNLESS OTHERWISE NOTED.
5. RISERS TO BE FIELD TRIMMED TO GRADE.
6. ALL FITTINGS TO BE TESTED FOR WATERTIGHT WELDS.

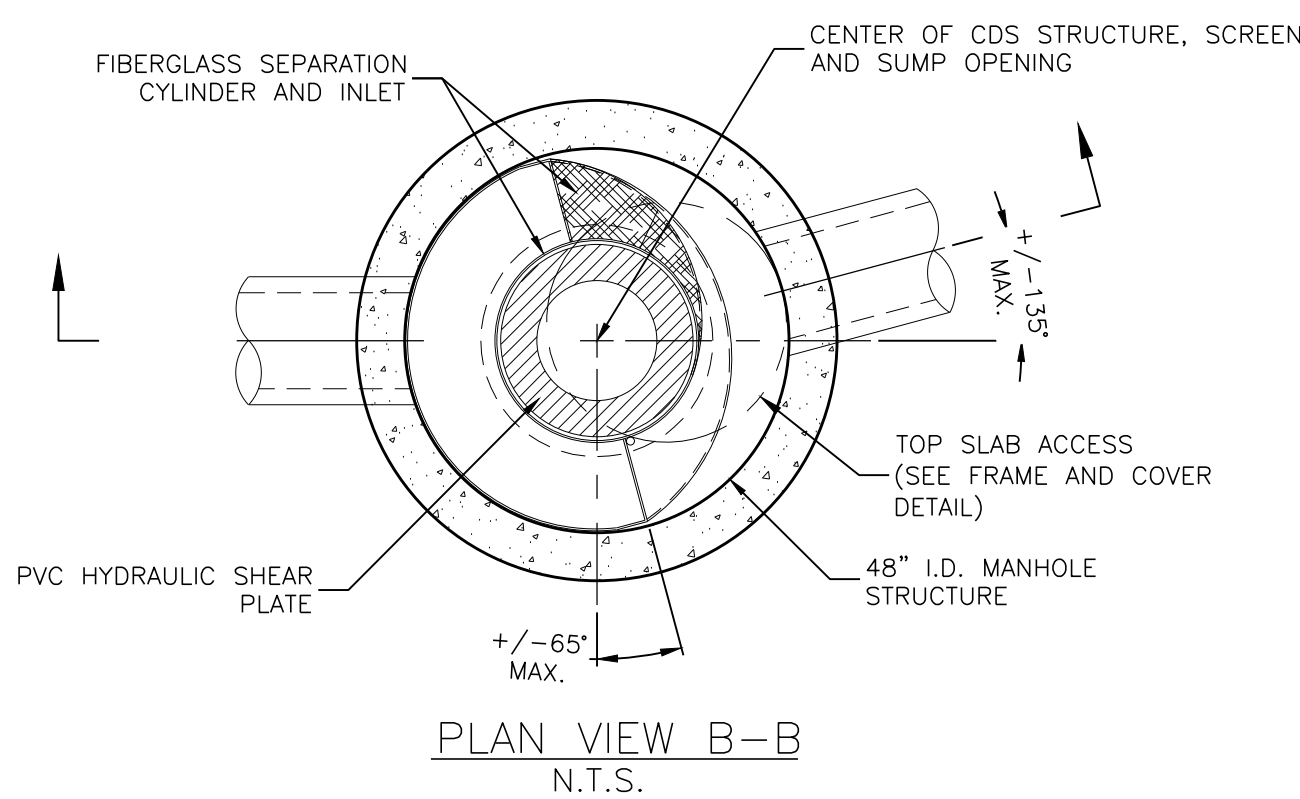
DETAIL DELETED

A WATER HARVESTING TANK A,C,D,E

SCALE: N.T.S.

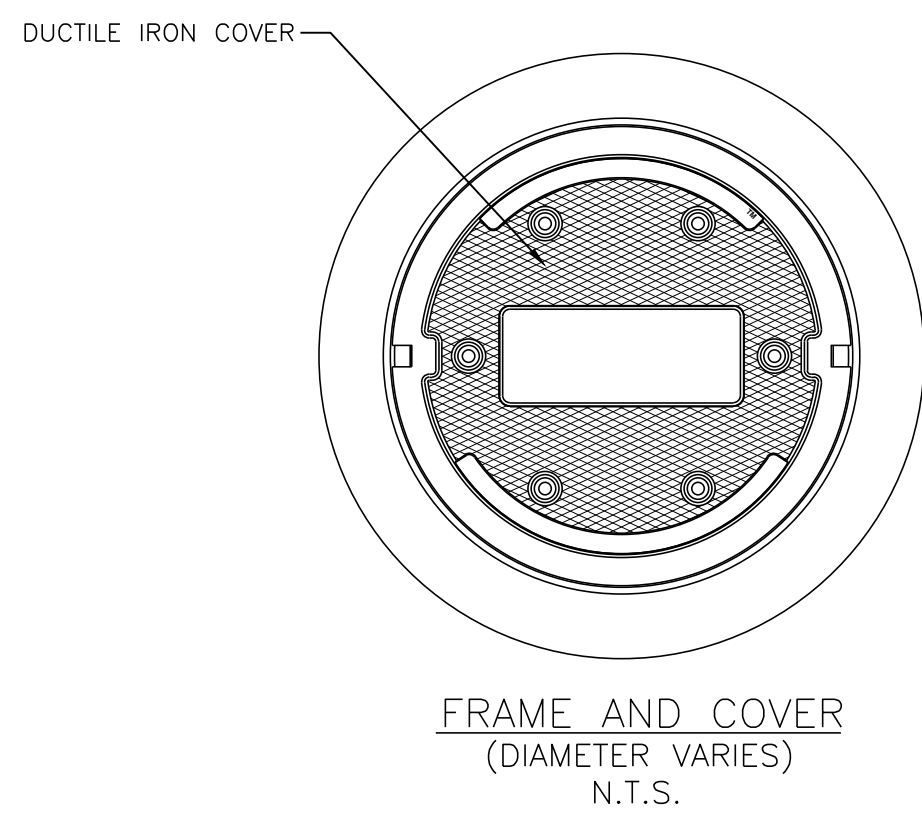
B WATER HARVESTING TANK B

SCALE: N.T.S.



PLAN VIEW B-B  
N.T.S.

DESIGN NOTE  
CDS2015-4-C RATED TREATMENT CAPACITY IS 0.7 CFS. MAXIMUM HYDRAULIC INTERNAL BYPASS CAPACITY IS 10.0 CFS.



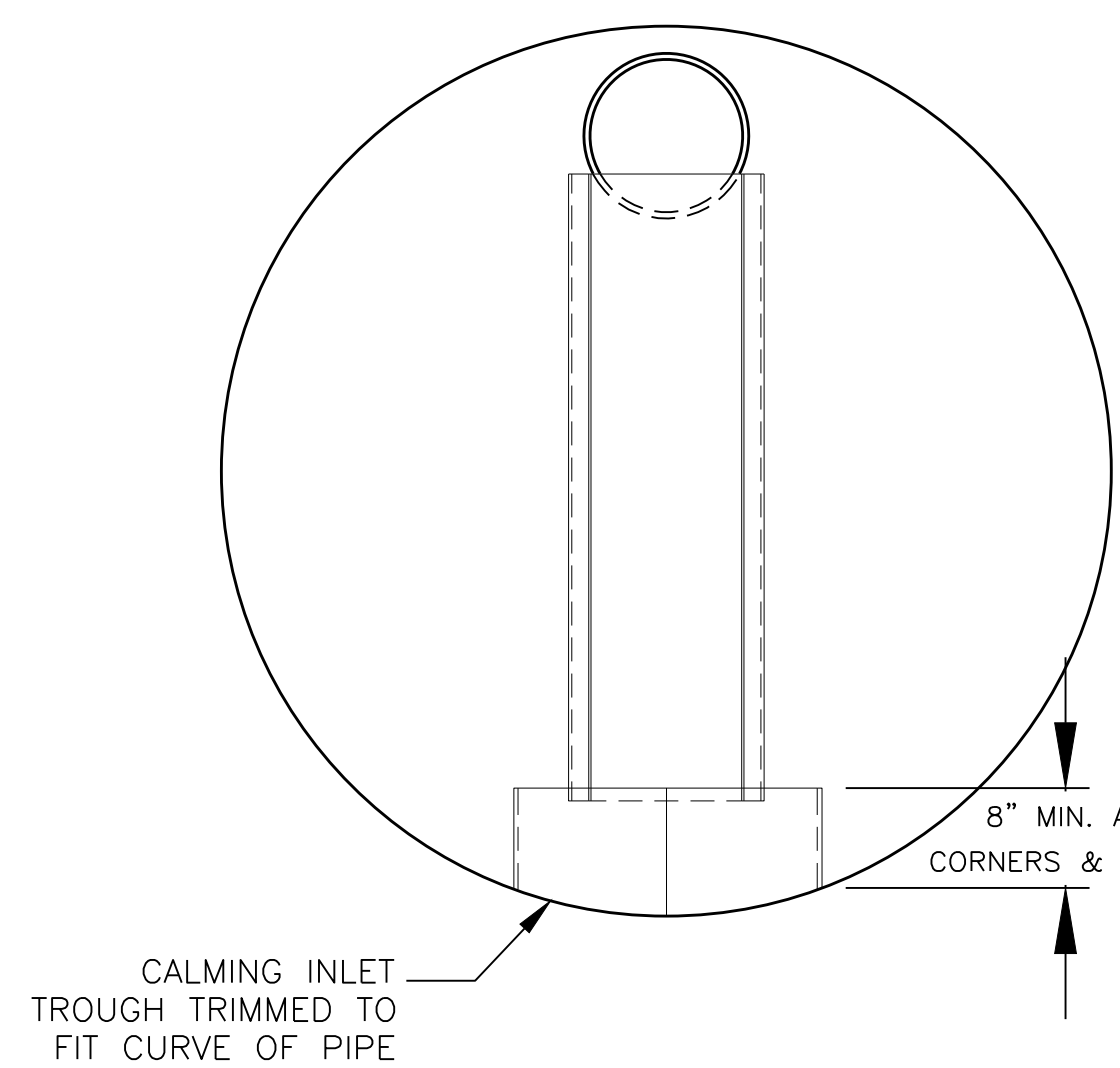
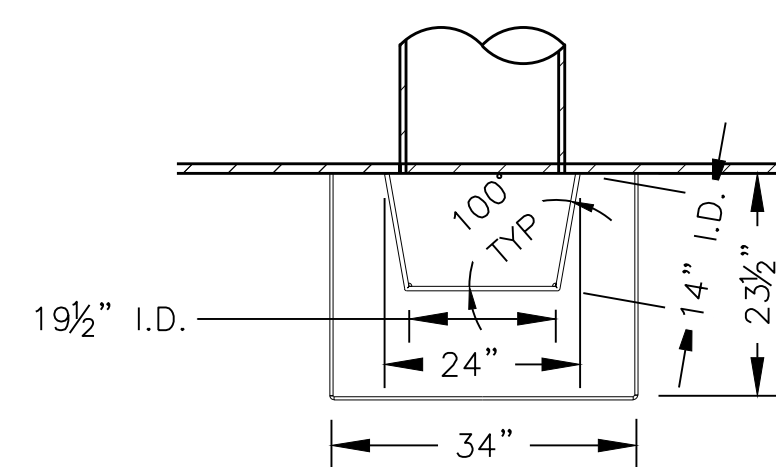
FRAME AND COVER  
(DIAMETER VARIES)  
N.T.S.

GENERAL NOTES

1. DIMENSIONS MARKED WITH ( ) ARE REFERENCE DIMENSIONS. ACTUAL DIMENSIONS MAY VARY.
2. PROVIDE FABRICATION DRAWINGS WITH DETAILED STRUCTURE DIMENSIONS AND WEIGHTS.
3. CDS WATER QUALITY STRUCTURE SHALL BE IN ACCORDANCE WITH ALL DESIGN DATA AND INFORMATION CONTAINED IN THIS DRAWING.
4. STRUCTURE SHALL MEET AASHTO HS20 AND CASTINGS SHALL MEET HS20 (AASHTO M 306) LOAD RATING, ASSUMING GROUNDWATER ELEVATION AT, OR BELOW, THE OUTLET PIPE INVERT ELEVATION.
5. PVC HYDRAULIC SHEAR PLATE IS PLACED ON SHELF AT BOTTOM OF SCREEN CYLINDER. REMOVE AND REPLACE AS NECESSARY DURING MAINTENANCE CLEANING.

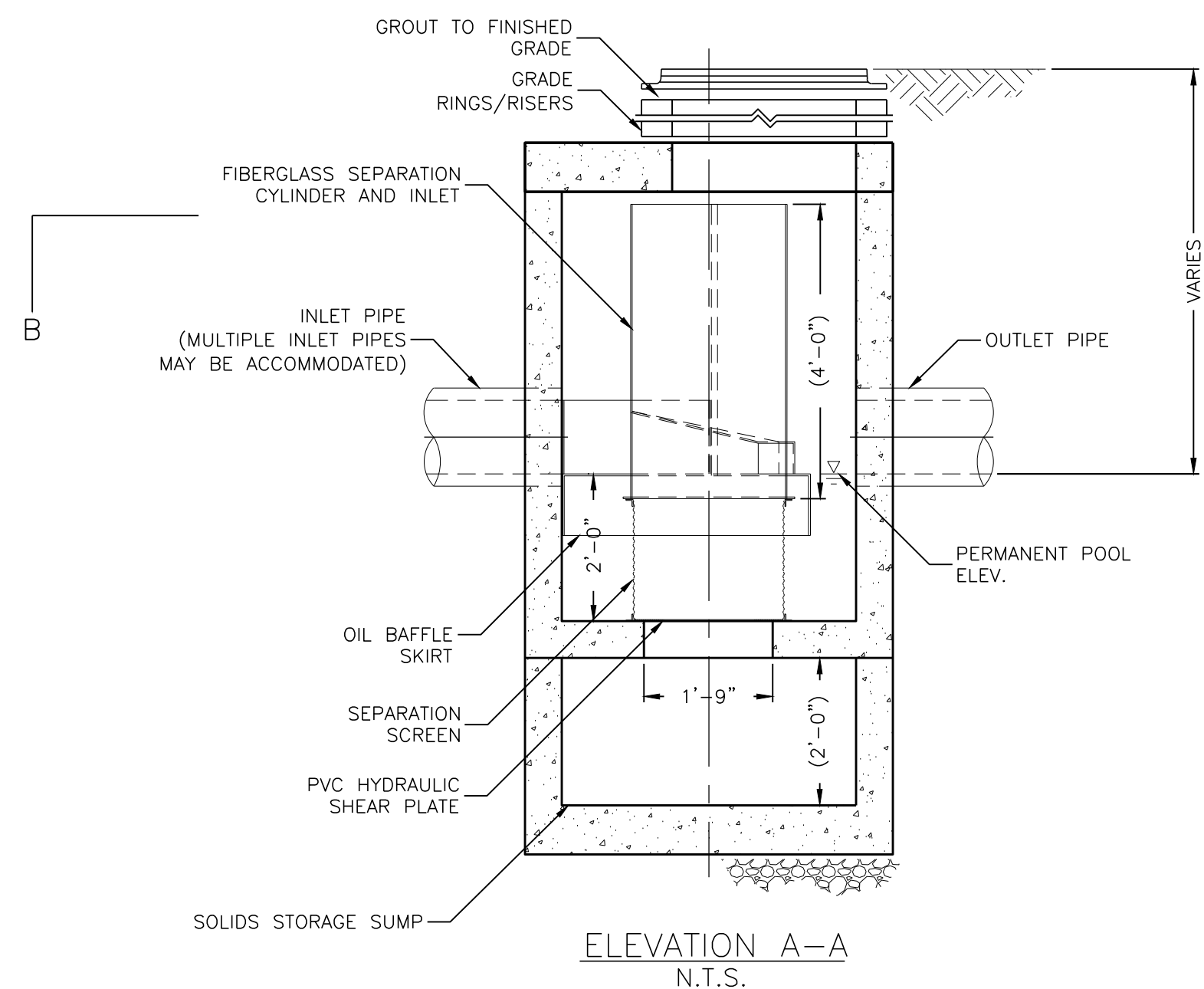
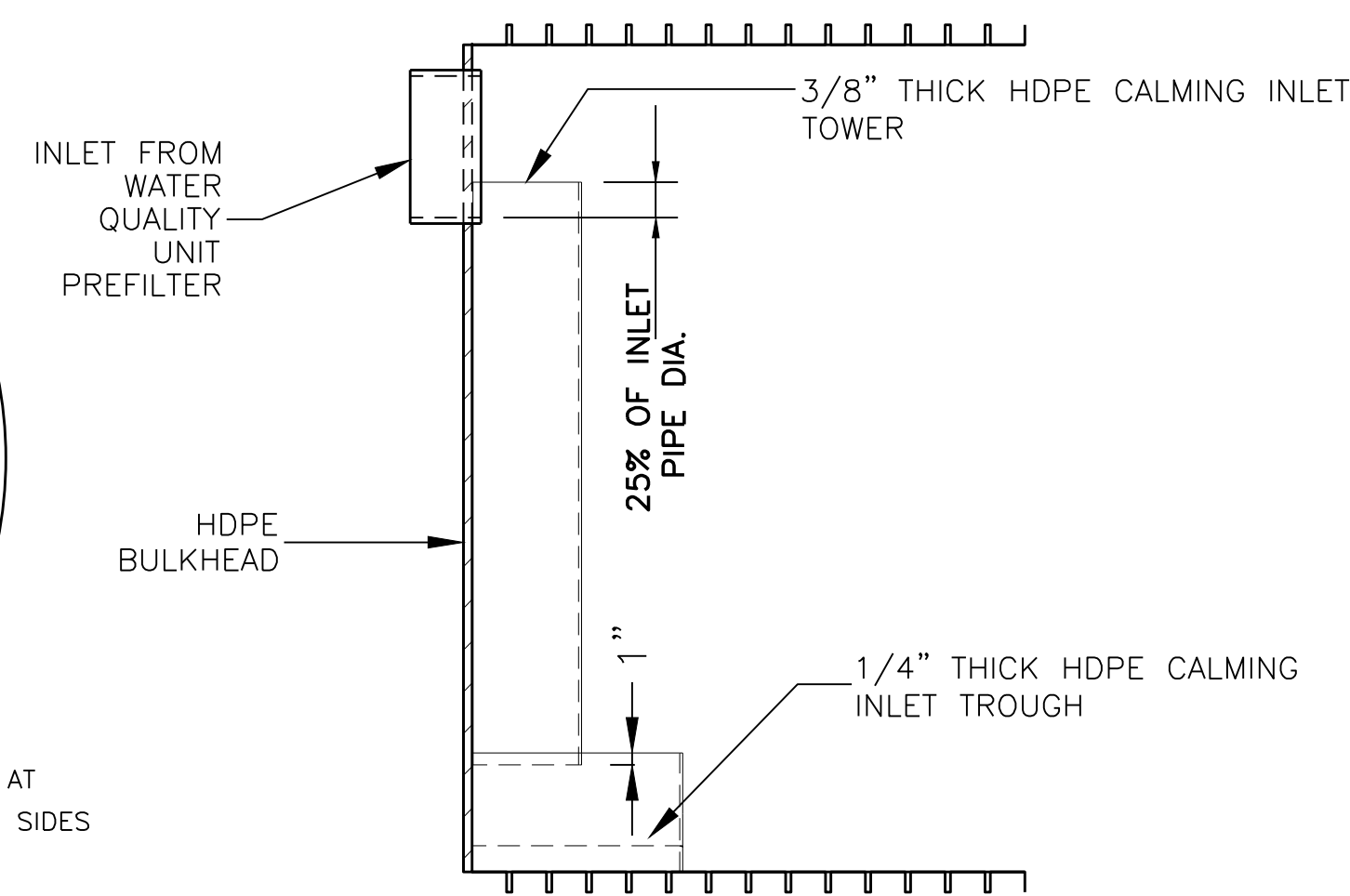
INSTALLATION NOTES

- A. CONTRACTOR TO PROVIDE EQUIPMENT WITH SUFFICIENT LIFTING AND REACH CAPACITY TO LIFT AND SET THE CDS MANHOLE STRUCTURE (LIFTING CLUTCHES PROVIDED).
- B. CONTRACTOR TO ADD JOINT SEALANT BETWEEN ALL STRUCTURE SECTIONS, AND ASSEMBLE STRUCTURE.
- C. CONTRACTOR TO PROVIDE, INSTALL, AND GROUT PIPES. MATCH PIPE INVERTS WITH ELEVATIONS SHOWN.
- D. CONTRACTOR TO TAKE APPROPRIATE MEASURES TO ASSURE UNIT IS WATER TIGHT, HOLDING WATER TO FLOWLINE INVERT MINIMUM. ALL JOINTS BELOW PIPE INVERTS SHALL BE GROUTED.



D CALMING INLET DETAIL

SCALE: N.T.S.



ELEVATION A-A  
N.T.S.

C WATER QUALITY UNIT (WATER HARVESTING)

SCALE: N.T.S.

RAINWATER HARVESTING DETAILS

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW

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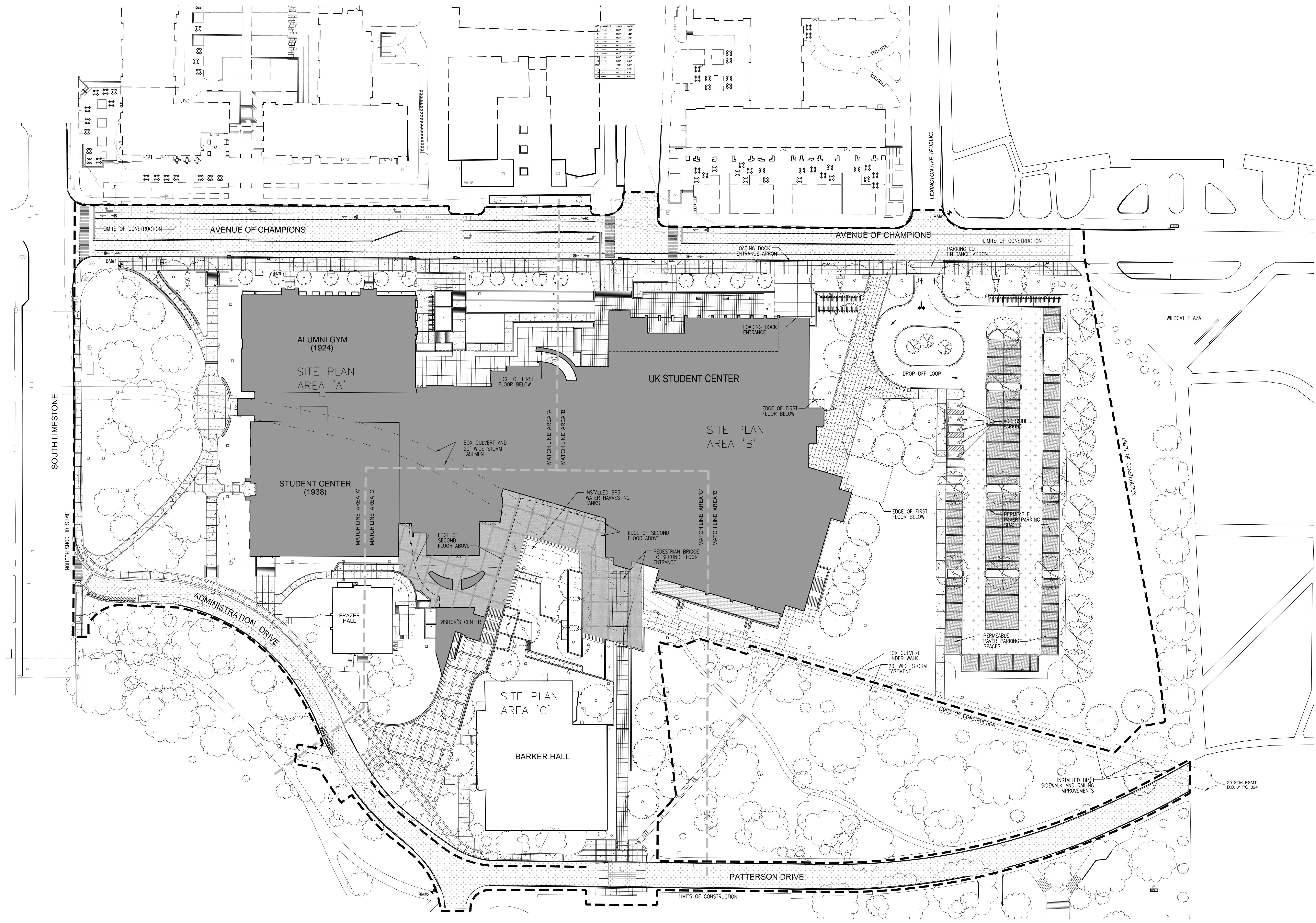
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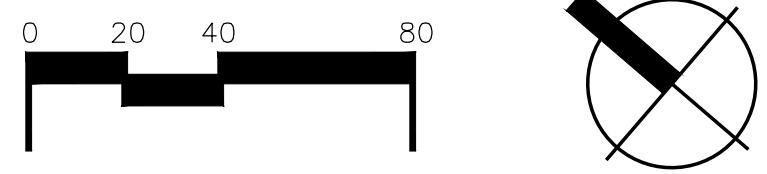


**GRAPHIC LEGEND**

	SITE WALLS		ASPHALT PAVERS
	PLAZA PAVERS		ASPHALT PAVEMENT
	PERMEABLE PAVERS		ASPHALT PAVEMENT OVERLAY
	6" THICK CONCRETE PAVEMENT		LIMITS OF CONSTRUCTION

**BENCHMARKS**

<p>BM#1 MAG NAIL IN SIDEWALK NEAR INTERSECTION OF SOUTH LIMESTONE AND AVENUE OF CHAMPIONS N: 197211.50 E: 1567332.68 Z: 951.75</p>	<p>BM#2 MAG NAIL IN SIDEWALK IN CORNER OF AVENUE OF CHAMPIONS AND LEXINGTON AVE N: 196591.06 E: 1567957.47 Z: 959.77</p>	<p>BM#3 MAG NAIL IN SIDEWALK NEAR CORNER OF ADMINISTRATION DRIVE AND PATTERSON DRIVE N: 196522.88 E: 1567056.24 Z: 972.80</p>
--	--	---



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OVERALL ORIENTATION PLAN



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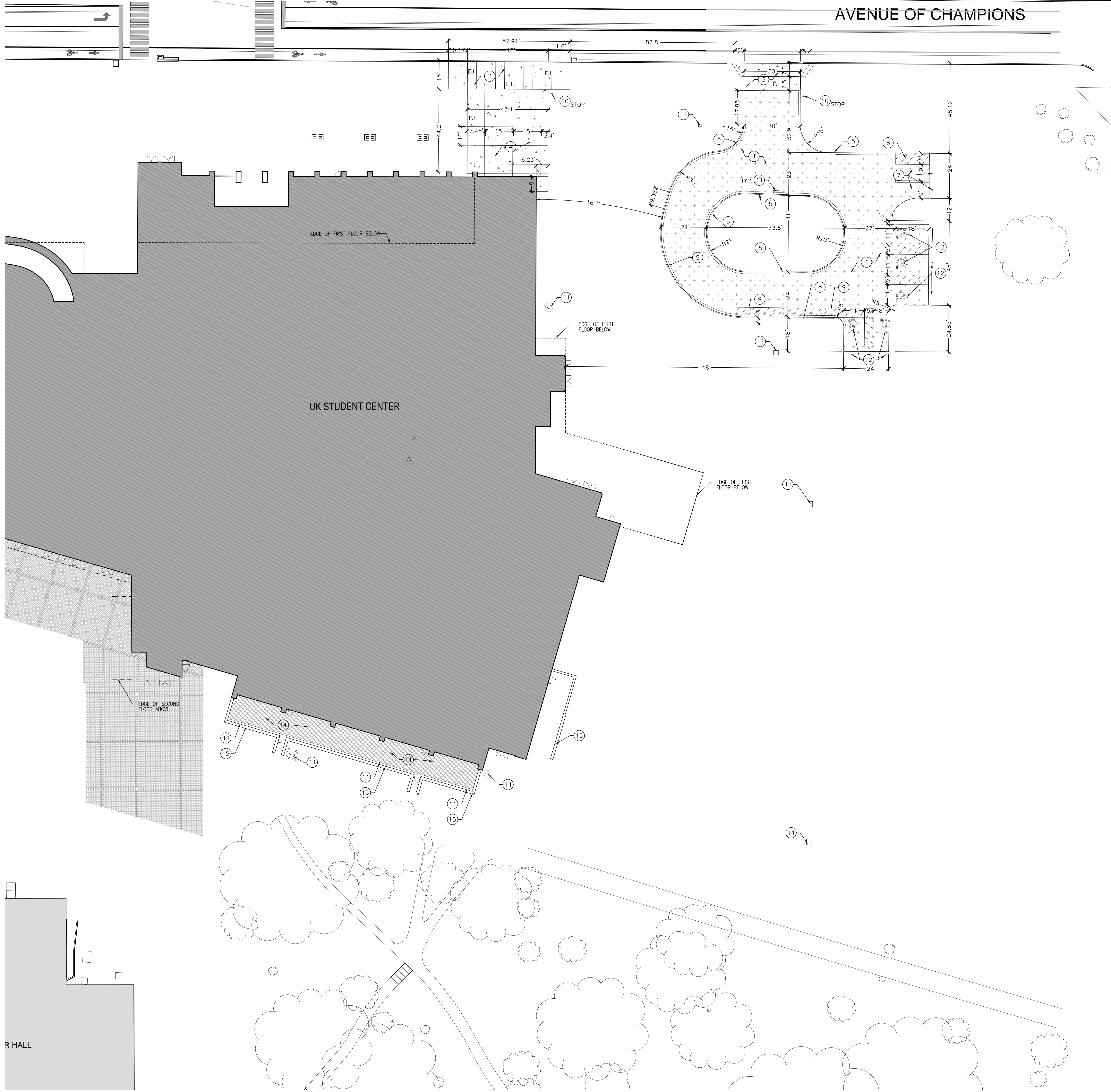
Checked By: KW

Revision:

CONTRACT DOCUMENTS  
**C000**

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AVENUE OF CHAMPIONS

**CODED LAYOUT NOTES**

KEY	DESCRIPTION	DETAILS
1	HEAVY DUTY ASPHALT PAVEMENT	D / C600
2	8" THICK CONCRETE LOADING DOCK ENTRANCE APRON	B,C / C600
3	8" THICK CONCRETE PARKING LOT ENTRANCE APRON	A,B / C600
4	8" THICK CONCRETE PAVEMENT WITH FLOATED FINISH AND SAWCUT JOINTS	E / C600
5	18" WIDE CONCRETE CURB AND GUTTER	H / C600
6	3' WIDE CONCRETE CURB CUT	G / C600
7	UK STANDARD SERVICE PARKING SPACE - SIGNS & STRIPING NOT IN CONTRACT	M / C600
8	4" WIDE PAINTED YELLOW NO PARKING STRIPING SPACED 2' O.C. ANGLED 45° NOT IN CONTRACT	
9	4" WIDE PAINTED WHITE STRIPE 2' O.C. ANGLED 45° TO DESIGNATE PEDESTRIAN ACCESS NOT IN CONTRACT	
10	SITE SIGNAGE	J / C600
11	STORM STRUCTURE - REFER TO GRADING AND DRAINAGE PLAN FOR ADDITIONAL INFORMATION	
12	UK STANDARD HANDICAP PARKING SPACE WITH VAN ACCESSIBLE SIGN - NOT IN CONTRACT	K,L / C600
13	REMOVE AND REPLACE CONCRETE CURB AND GUTTER - MATCH BPO1 IMPROVEMENTS (KYDOT STD. DWG. BFM-100-09) AT EXISTING GRADE - TAPER FROM 6" HEIGHT CURB TO APRON 1/4" PER FOOT	
14	4"x8" CLAY PAVERS OVER RIGID BASE	F / C600
15	REFER TO ARCHITECTURAL PLANS FOR WALL INFORMATION	
CONCRETE JOINTS: EXPANSION JOINT = EJ CONTROL JOINT = AS SHOWN		I / C600

- LAYOUT NOTES**
- DIMENSIONS ARE NOT TO BE SCALED. SHOULD DISCREPANCIES OCCUR IN THE DIMENSIONS ON THESE PLANS, NOTIFY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION OF WORK.
  - PRIOR TO CONSTRUCTION OR DEMOLITION, THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES SO THAT NEW CONSTRUCTION WILL NOT DAMAGE OR INTERFERE WITH EXISTING UTILITY LINES. SHOULD DAMAGE OCCUR, IT IS THE CONTRACTOR'S RESPONSIBILITY TO REPAIR AND/OR REPLACE SAID DAMAGE AT THE CONTRACTOR'S EXPENSE.
  - CONTRACTOR SHALL PROVIDE HORIZONTAL AND VERTICAL CONTROL STAKING FOR ALL SITE IMPROVEMENTS.
  - COORDINATES AND ELEVATIONS PROVIDED ON THESE PLANS ARE BASED ON AN ASSUMED GRID SYSTEM FOR USE IN LAYING OUT THIS SITE ONLY. COORDINATES ARE NOT TIED TO ANY SYSTEM USED IN THE SURROUNDING AREA.
  - ONLY THE DIMENSIONS AND INFORMATION ON THIS LAYOUT PLAN WITH THE MOST CURRENT DATE SHALL BE USED FOR BUILDING ORIENTATION. ANY OTHER SCALED DIMENSIONS FROM ANY OTHER PLANS ARE NOT TO BE USED.
  - IT IS THE CONTRACTOR'S OR SUBCONTRACTOR'S RESPONSIBILITY TO OBTAIN AND UTILIZE THE MOST CURRENT CONTRACT PLAN AND SPECIFICATION DOCUMENTS.
  - ALL RADII TO BE 5' UNLESS OTHERWISE SPECIFIED ON PLAN.
  - ALL WORK, CONSTRUCTION REQUIREMENTS, AND PERFORMANCE STANDARDS SHALL COMPLY WITH LOCAL AND STATE STANDARDS.
  - CONTRACTOR SHALL COMPLY WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL FOR MOTORIST SAFETY AND ALL OSHA REGULATIONS FOR WORKER SAFETY.
  - EXISTING SITE SURVEY INFORMATION PROVIDED BY: S&M Inc., 2020 Liberty Road Suite 105, Lexington, KY 40505, Tel. (859)293-5518.
  - ALL HORIZONTAL STAKING IS TO BE BASED OFF BENCHMARK COORDINATES AS SHOWN ON PLAN. VERTICAL STAKING IS TO BE BASED ON LOCAL BENCHMARK PROVIDED BY THE SURVEYOR.
  - EXPANSION JOINT MATERIAL TO BE USED WHERE NEW CONCRETE PAVEMENT ADJOINS BUILDINGS, CURBS, EXISTING CONCRETE, OTHER STRUCTURES AND WHERE INDICATED ON PLANS.
  - EXISTING BUILDINGS, PAVEMENTS, SIDEWALKS, AND OTHER SITE IMPROVEMENTS SHALL BE PROTECTED DURING CONSTRUCTION. THEIR CONDITIONS SHALL BE PHOTOGRAPHICALLY DOCUMENTED PRIOR TO CONSTRUCTION. DAMAGE SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE.
  - REMOVE EXISTING FEATURES NOT REMOVED AS PART OF BPO1 WORK AS NECESSARY TO ACCOMMODATE IMPROVEMENTS. REFER TO BPO1 CONSTRUCTION DOCUMENTS FOR ADDITIONAL INFORMATION.

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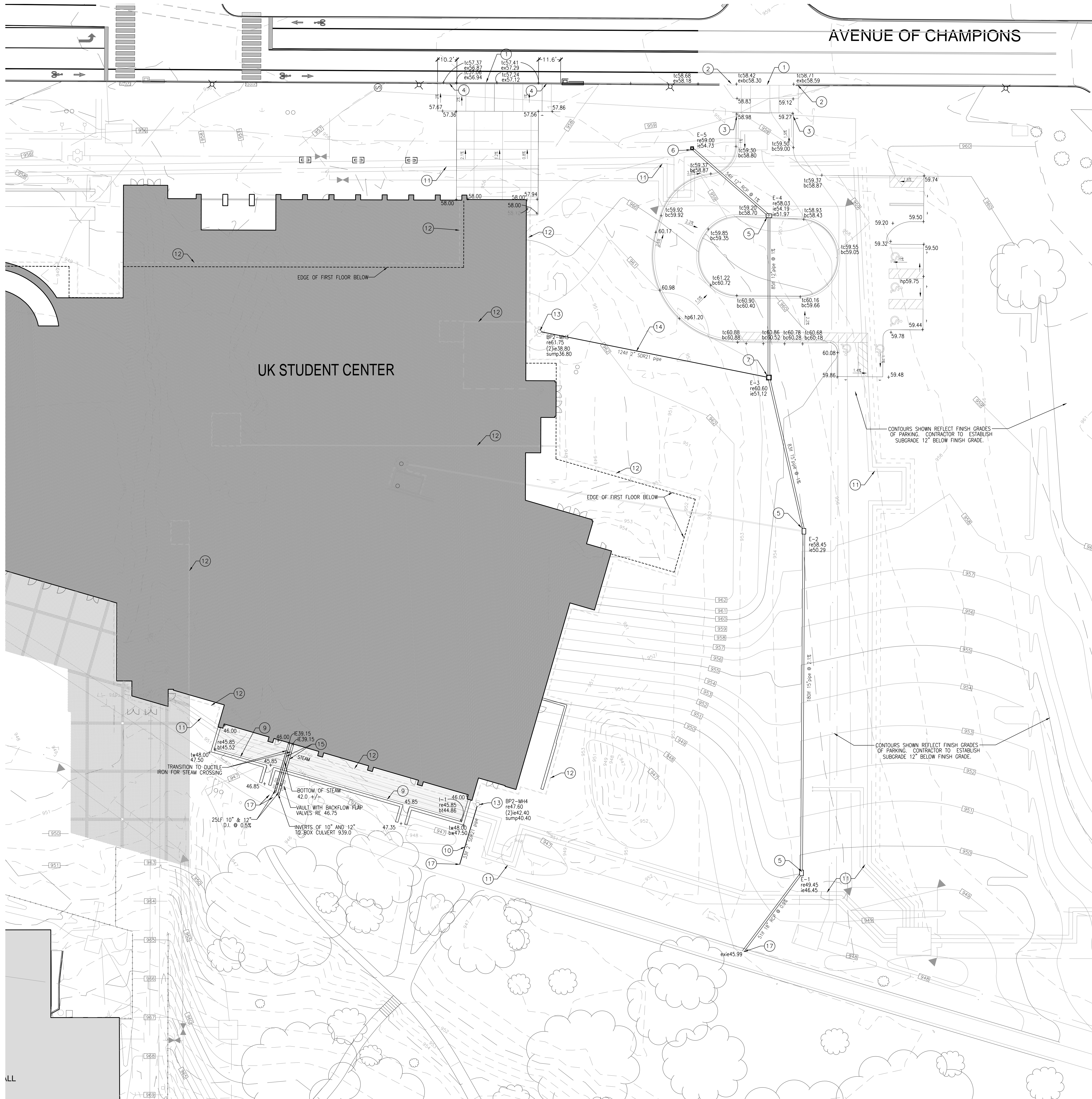
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**CODED GRADING NOTES**

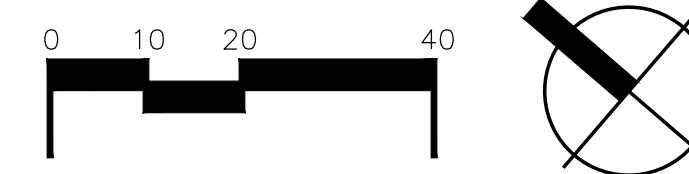
KEY	DESCRIPTION	DETAILS
1	MEET AND MATCH EXISTING FEATURES	
2	TAPER CURB AND WALK 1:10 SLOPE FOR 5' MAX.	
3	TAPER CURB 1:2 TILL FLUSH WITH PAVEMENT	
4	TAPER CURB TO MEET ELEVATIONS SHOWN (1:10 MAX. SLOPE)	
5	LFUGG CURB BOX INLET TYPE D	D / C501
6	12"x12" CONCRETE CATCH BASIN	A / C501
7	24"x24" CONCRETE CATCH BASIN	B / C501
8	CURB CUT	F / C501
9	4" WIDE TRENCH DRAIN FULL LENGTH OF AYCE DINING WALL - CONNECT TO PREVIOUS BP MANHOLE WITH 8" SDR35 PIPE AT 0.5% MIN. SLOPE	E / C501
10	2" SDR21 PIPE CONNECTING SUMP PUMP TO CONNECT TO BOX CULVERT 6" BELOW TOP OF BOX. PROVIDE BACK CHECK VALVE.	
11	INSTALLED PREVIOUS BP UTILITIES - REFER TO MEP PLANS FOR ADDITIONAL INFORMATION	
12	INSTALLED PREVIOUS BP FOUNDATION / ELEVATOR DRAIN	
13	INSTALLED PREVIOUS BP MANHOLE WITH SUMP - REFER TO PREVIOUS BP SUBDRAINAGE PLAN FOR ADDITIONAL INFORMATION	
14	2" SDR21 PIPE CONNECTING SUMP PUMP TO STORM INLET. PROVIDE BACK CHECK VALVE.	
15	EXTEND INTERNAL ROOF LEADER TO 4"x4" CONCRETE BOX AS SHOWN. MATCH PIPE SIZE AND SLOPE AT 0.5% MIN.	
16	CAST IRON BACKWATER VALVE WITH PVC FLAPPER ON 10" AND 12" PIPES IN 4"x4" CONCRETE BOX WITH 24" DIA. MANHOLE LID	
17	TIE INTO EXISTING STORMWATER BOX CULVERT	

**GENERAL GRADING NOTES**

- ALL SPOT ELEVATIONS INDICATE FINISH GRADE OF SURFACE. ADJUSTMENTS MUST BE MADE TO ESTABLISH GRADES OF SUB-BASE OR SUBGRADE. SPOT ELEVATIONS ARE INCLUSIVE OF ANY SOD OR LANDSCAPE MULCH REQUIRED.
- PRIOR TO CONSTRUCTION, CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING LOCATION OF ALL EXISTING UTILITIES SO THAT NEW CONSTRUCTION WILL NOT DAMAGE OR INTERFERE WITH EXISTING UTILITY LINES. SHOULD DAMAGE OCCUR, IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO REPAIR AND/OR REPLACE SAID DAMAGE AT THE CONTRACTOR'S EXPENSE. FINISHED REPAIRS OR REPLACEMENT SHALL MEET THE APPROVAL OF THE OWNER.
- ALL EXCESS EXCAVATED MATERIAL, SHALL BE REMOVED FROM THE SITE.
- UNLESS OTHERWISE NOTED, ALL TREES AND VEGETATION SHALL BE PROTECTED DURING CONSTRUCTION. ALL VEGETATION, ROOTS, TREES, ETC. TO BE REMOVED SHALL BE REMOVED TO A MINIMUM DEPTH OF THREE FEET BELOW FINISHED GRADE. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS NOT TO DAMAGE FOLIAGE, BRANCHES OR ROOTS OF EXISTING TREES TO REMAIN. NO BURNING IS ALLOWED ON SITE.
- BEFORE STARTING SITE EXCAVATION, CONTRACTOR SHALL STRIP ALL TOPSOIL FROM DEVELOPED PORTIONS OF THE SITE AND STORE AT AN OFF-SITE LOCATION. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT OF LOCATION AND PROTECT STOCKPILED TOPSOIL PER SPECIFICATIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR REDISTRIBUTING TOPSOIL IN ALL FINISHED GRADE AREAS, BACK FILLING CURBS, SIDEWALKS, ETC. TOPSOIL SHALL NOT BE DISTRIBUTED WHEN WET OR OVERLY COMPACTED.
- CONTRACTOR SHALL PROVIDE ARCHITECT WITH COMPACTION TESTING FROM AN INDEPENDENT TESTING AGENCY AS SPECIFIED AND PRE-APPROVED BY CIVIL ENGINEER AND OWNER.
- SHOULD CONTRACTOR ENCOUNTER ROCK EXCAVATION, THE ROCK SHALL BE REMOVED TO A MINIMUM DEPTH OF SIX INCHES BELOW SUBGRADE OF ROAD BEDS AND FIFTEEN INCHES BELOW TURF AREAS.
- CONTRACTOR SHALL TAKE PRECAUTIONS NOT TO PLACE EXCAVATED MATERIALS IN A FLOOD PLAIN.
- ELEVATIONS AND CONTOURS ON THIS PLAN ARE REFERENCED TO MEAN SEA LEVEL DATUM.
- MINIMUM 12" CRUSHED STONE BACKFILL OVER STORM PIPING. STORM PIPING UNDER PAVED SURFACES TO BE BACKFILLED FULL DEPTH WITH CRUSHED STONE.
- IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY IF ROCK EXCAVATION FOR MASS GRADING OR TRENCHING IS REQUIRED. ALL EXCAVATION IS UNCLASSIFIED. THERE WILL BE NO PAYMENT FOR ROCK EXCAVATION.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE EXCAVATION QUANTITIES.
- IT IS THE DESIGN INTENT FOR ALL WATER TO BE DIRECTED AWAY FROM PROPOSED AND EXISTING BUILDINGS.
- CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT, CURRENT EDITION.
- ALL STORM PIPING TO BE SDR35 PVC PIPE UNLESS OTHERWISE NOTED.
- REFER TO THE SITE SURVEY FOR EXISTING STORM SEWER AND SPOT ELEVATIONS.
- UTILITY LIDS, COVERS, ETC. SHALL BE ADJUSTED AS NECESSARY TO MEET FINISH GRADE ELEVATIONS.

**GRADING LEGEND**

9XX	PROPOSED CONTOUR
9XX	EXISTING CONTOUR
+9XX	PROPOSED SPOT ELEVATION
ex	EXISTING SPOT
tc	TOP OF CURB
bc	BOTTOM OF CURB
ts	TOP OF STEP
bs	BOTTOM OF STEP
tw	TOP OF WALL
bw	BOTTOM OF WALL AT FINISH GRADE
+ME	MATCH EXISTING
tos	TOP OF SLAB UNDER PAVERS
tp	TOP OF PAVERS
re	RRM ELEVATION
tr	TOP OF RAMP
br	BOTTOM OF RAMP
bt	BOTTOM OF TRENCH
ie	INVERT ELEVATION



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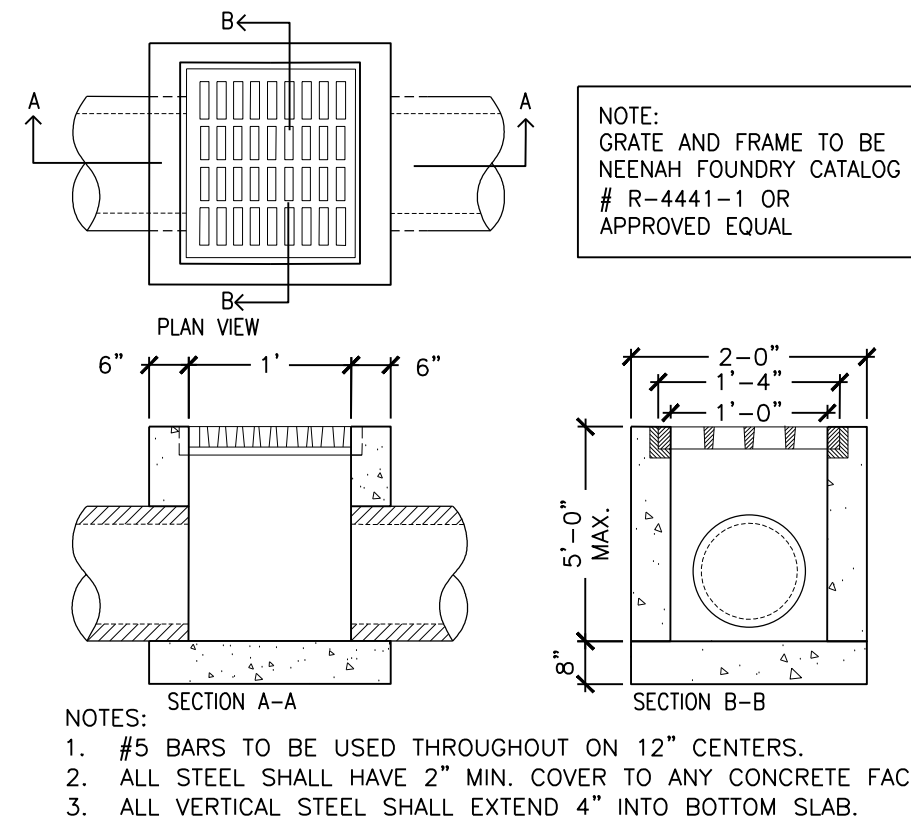
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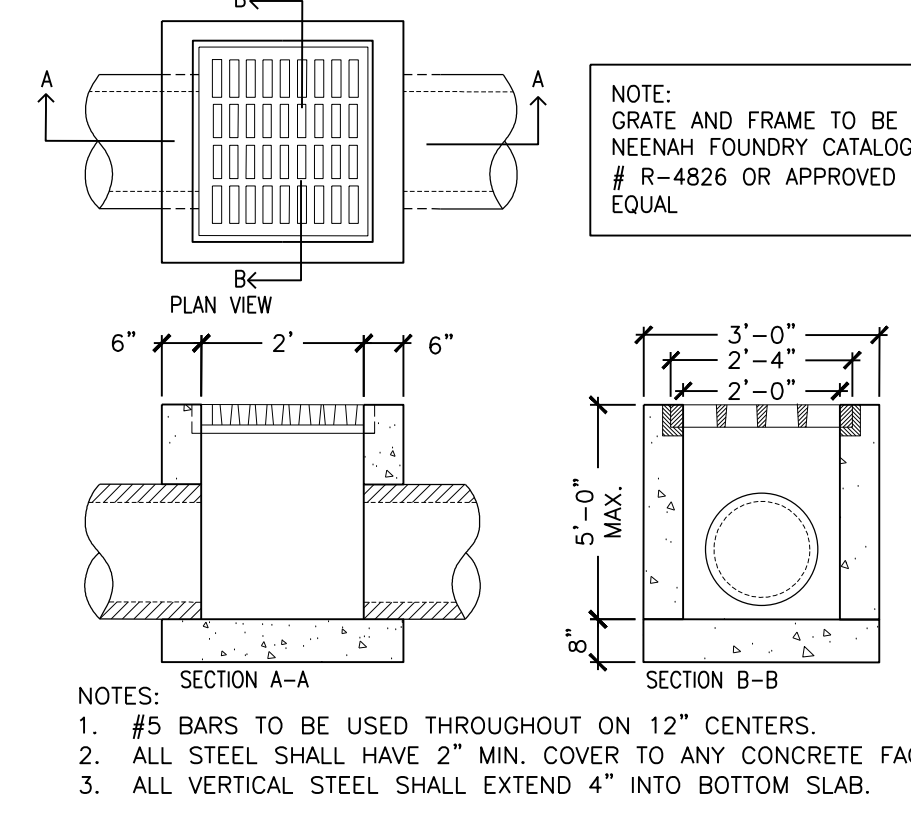
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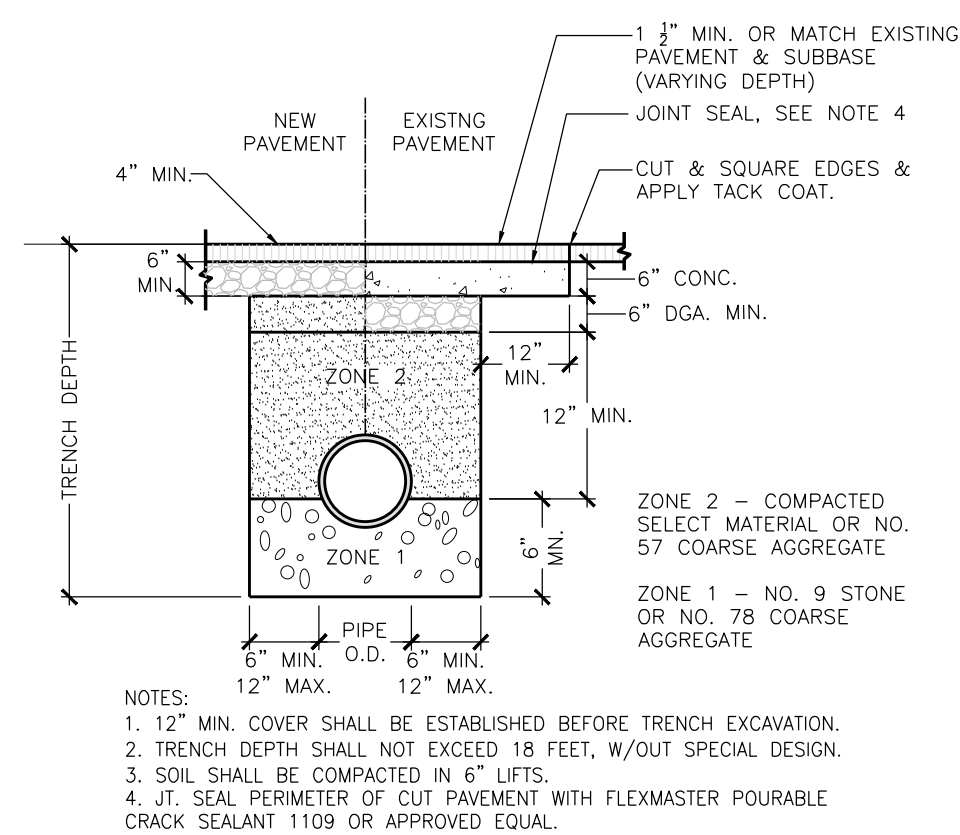




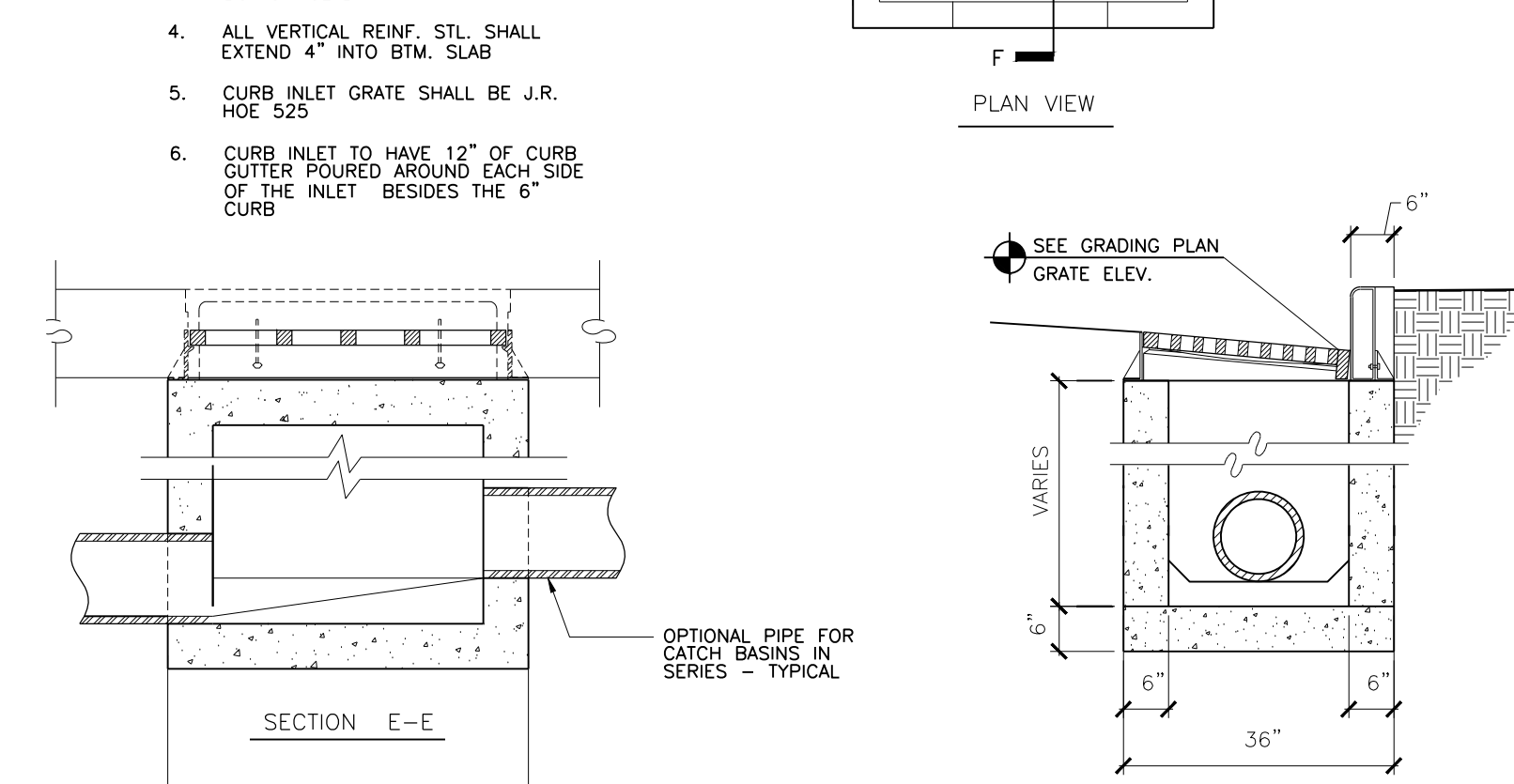
**A** 12"x12" CONCRETE DRAIN BASIN  
SCALE: N.T.S.



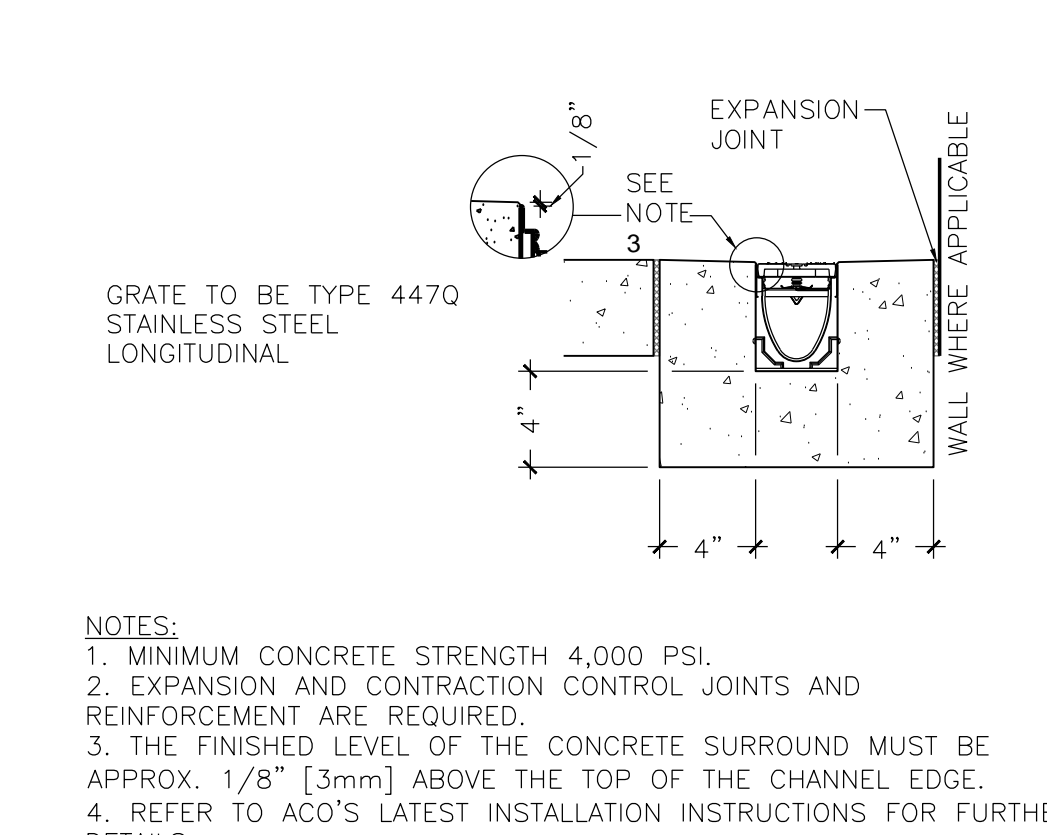
**B** 24"x24" CONCRETE DRAIN BASIN  
SCALE: N.T.S.



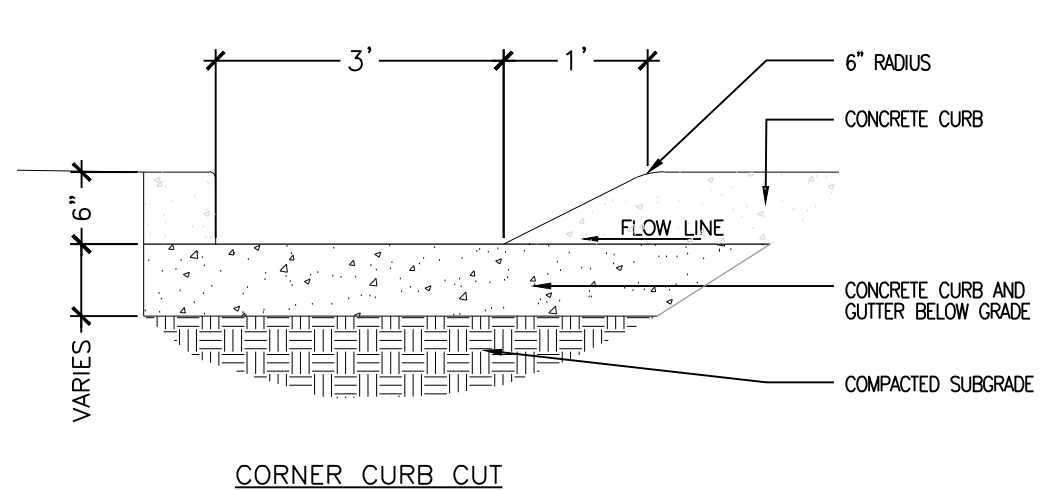
**C** PIPE TRENCHING  
SCALE: N.T.S.



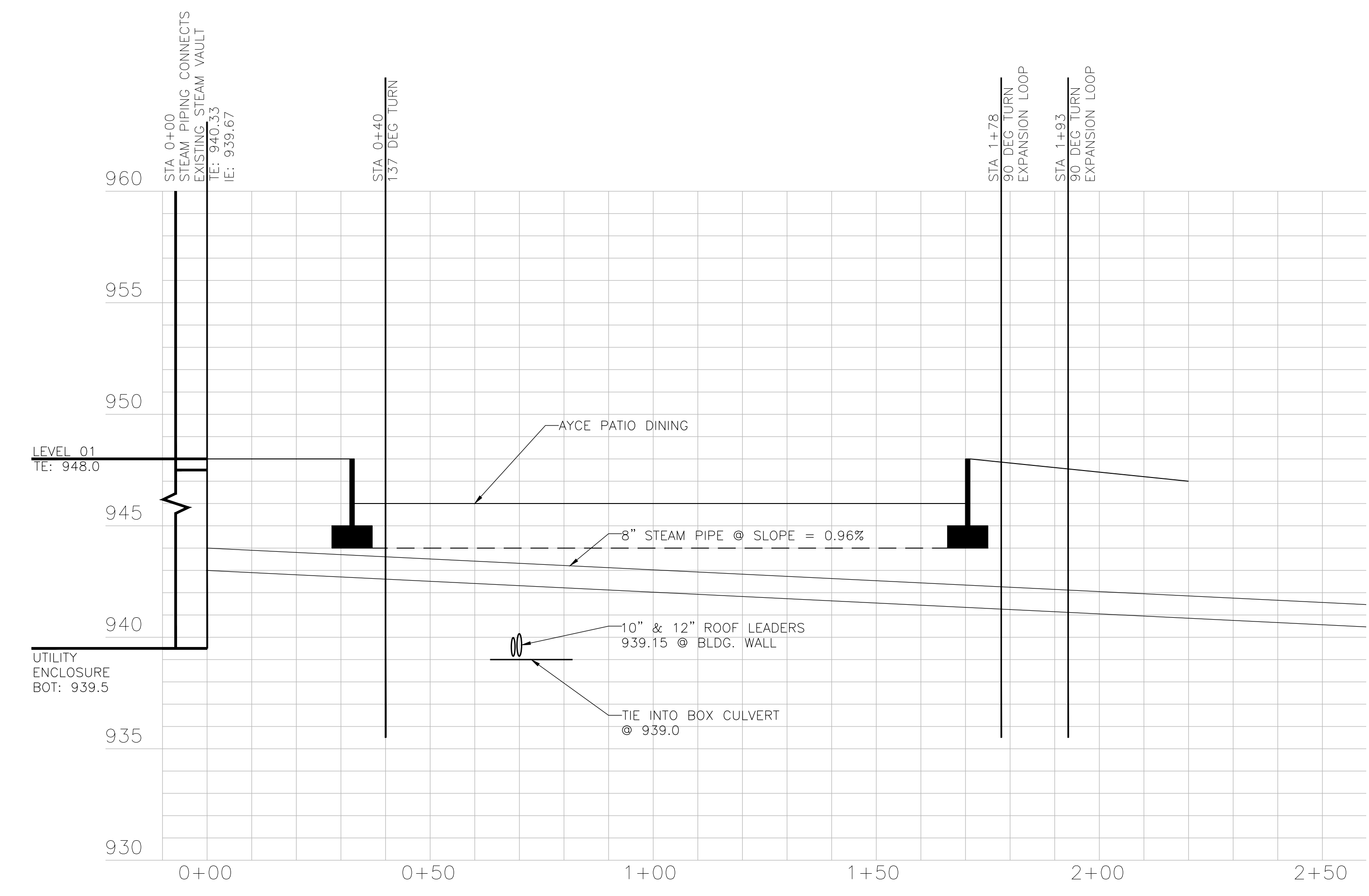
**D** LFUGG CURB BOX INLET TYPE D  
SCALE: N.T.S.



**E** 4" WIDE TRENCH DRAIN  
SCALE: N.T.S.



**F** CONCRETE CURB CUT  
SCALE: 3/4" = 1'-0"



**G** AYCE PATIO DINING - ROOF DRAINAGE  
HORIZONTAL SCALE: 1" = 20'-0" VERTICAL SCALE: 1" = 1'-0"

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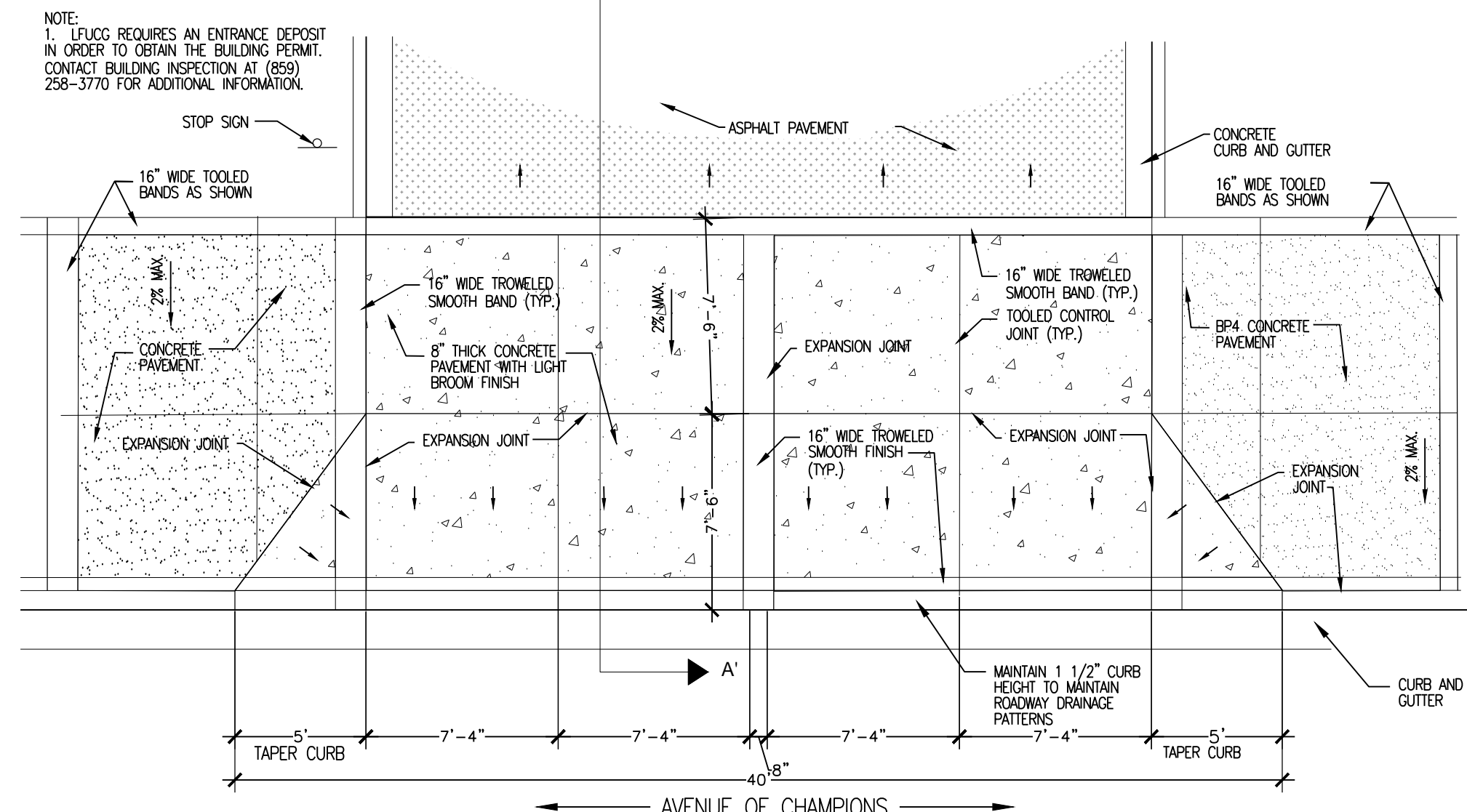
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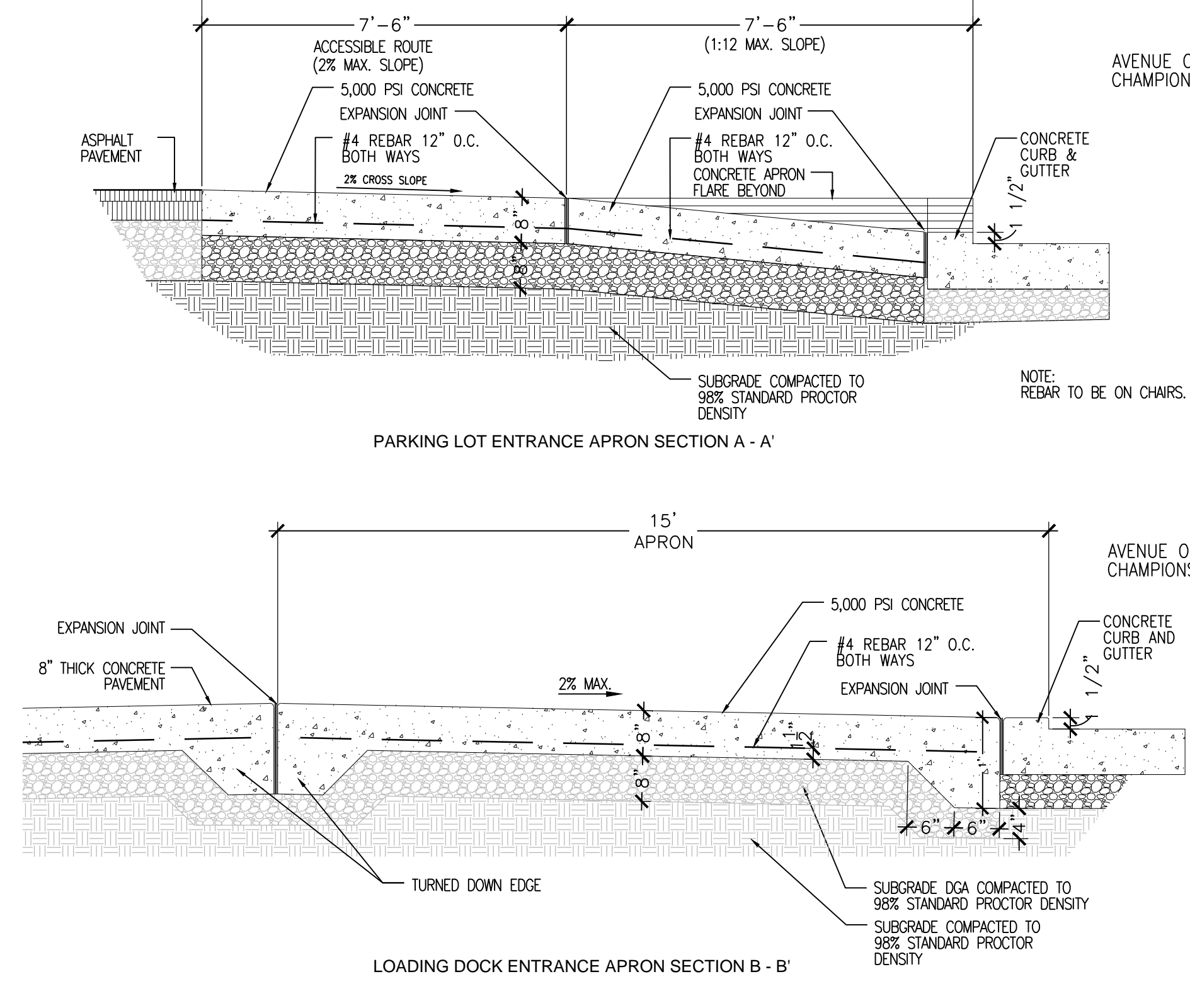
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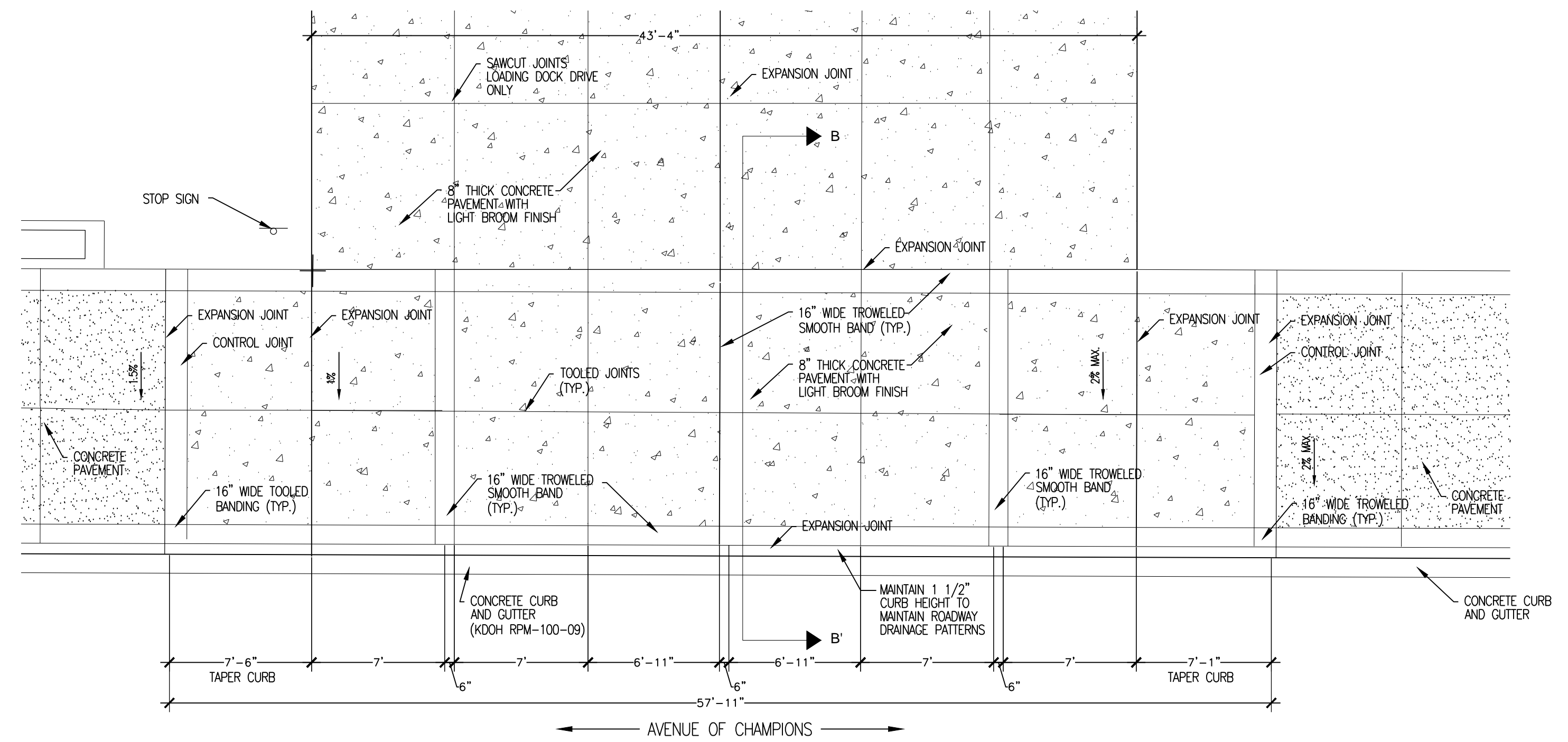




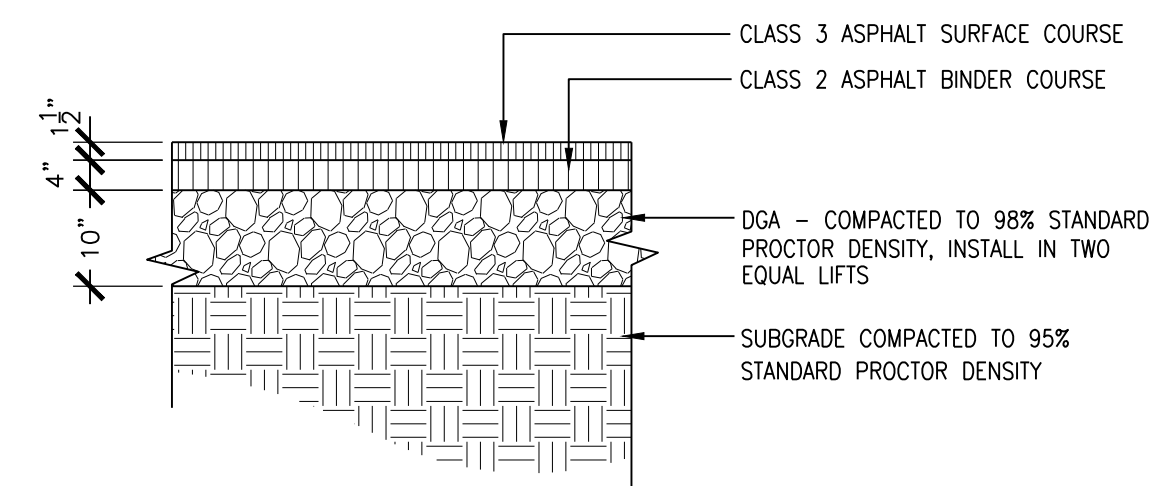
**A CONCRETE ENTRANCE APRON - PARKING LOT**  
SCALE: 3/16" = 1'-0"



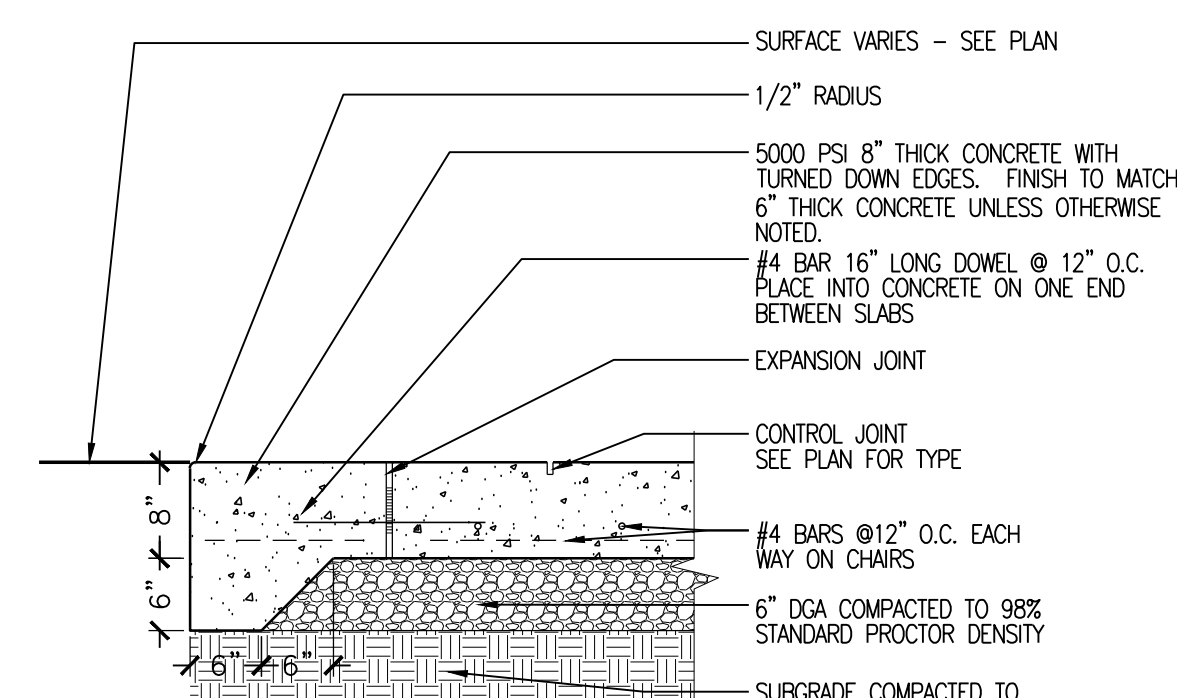
**B ENTRANCE APRON - SECTIONS**  
SCALE: N.T.S.



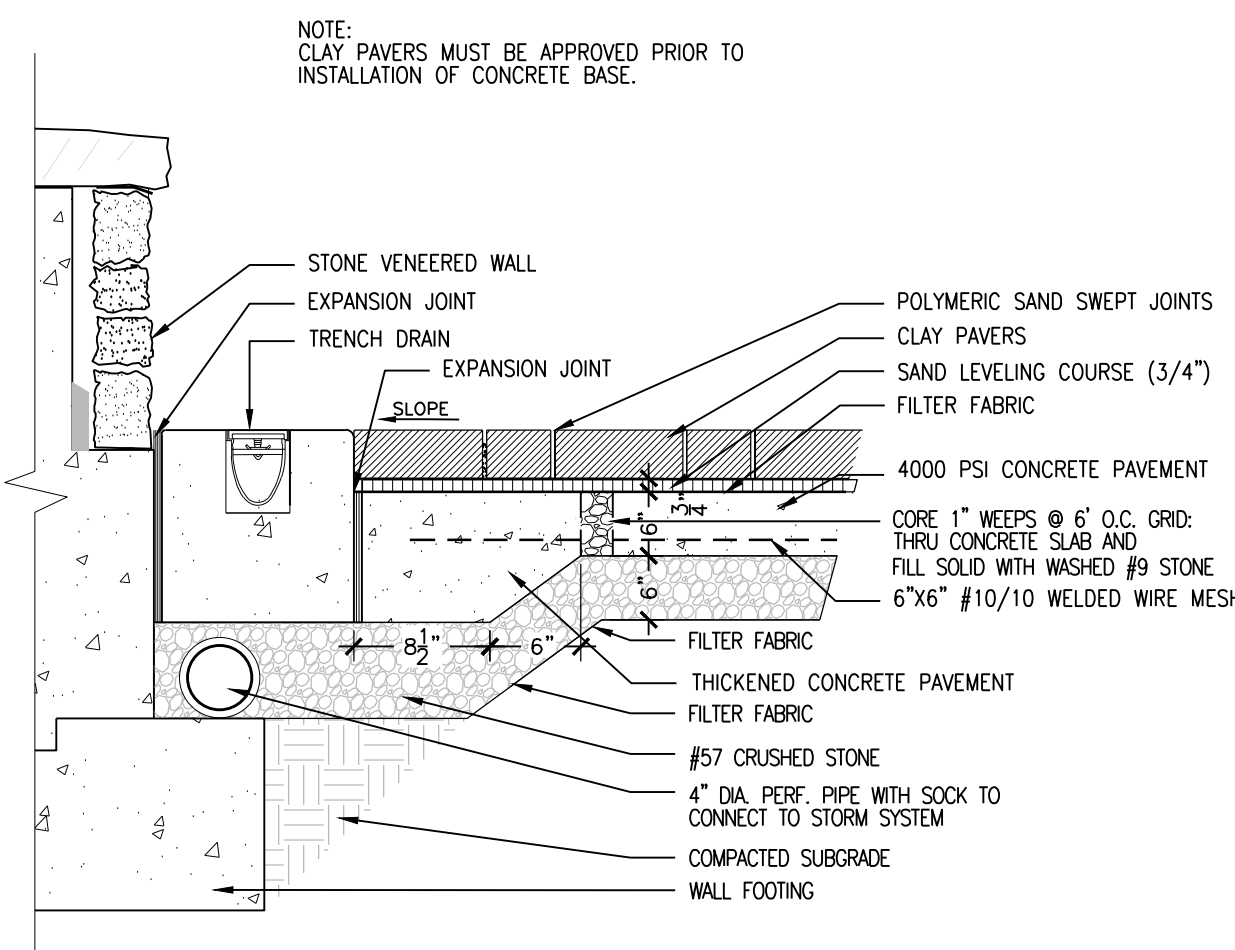
**C CONCRETE ENTRANCE APRON - LOADING DOCK**  
SCALE: 3/16" = 1'-0"



**D HEAVY DUTY ASPHALT PAVEMENT**  
SCALE: 3/4" = 1'-0"

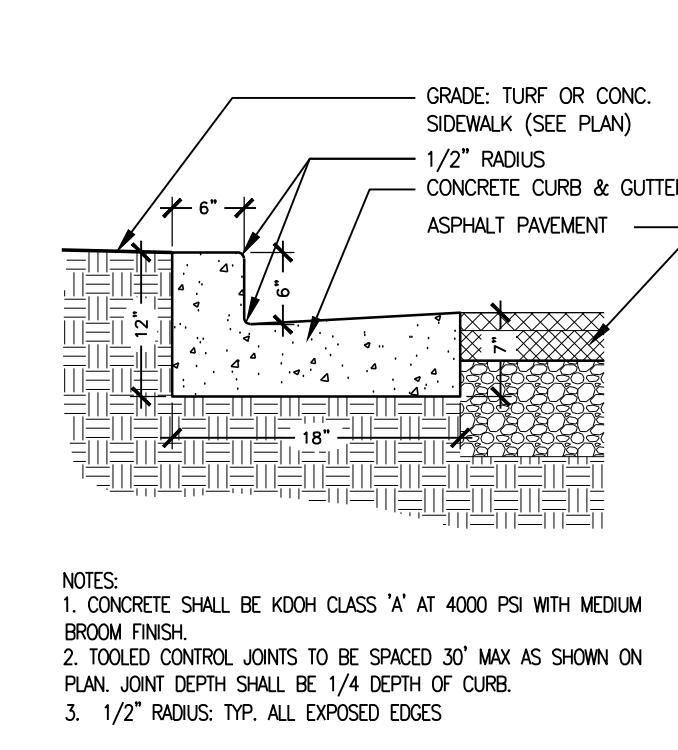


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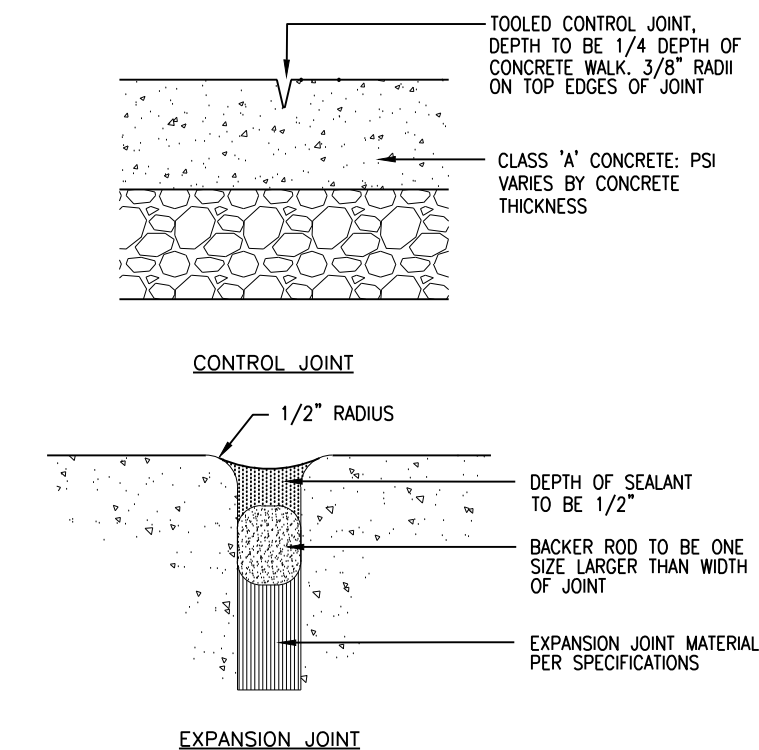


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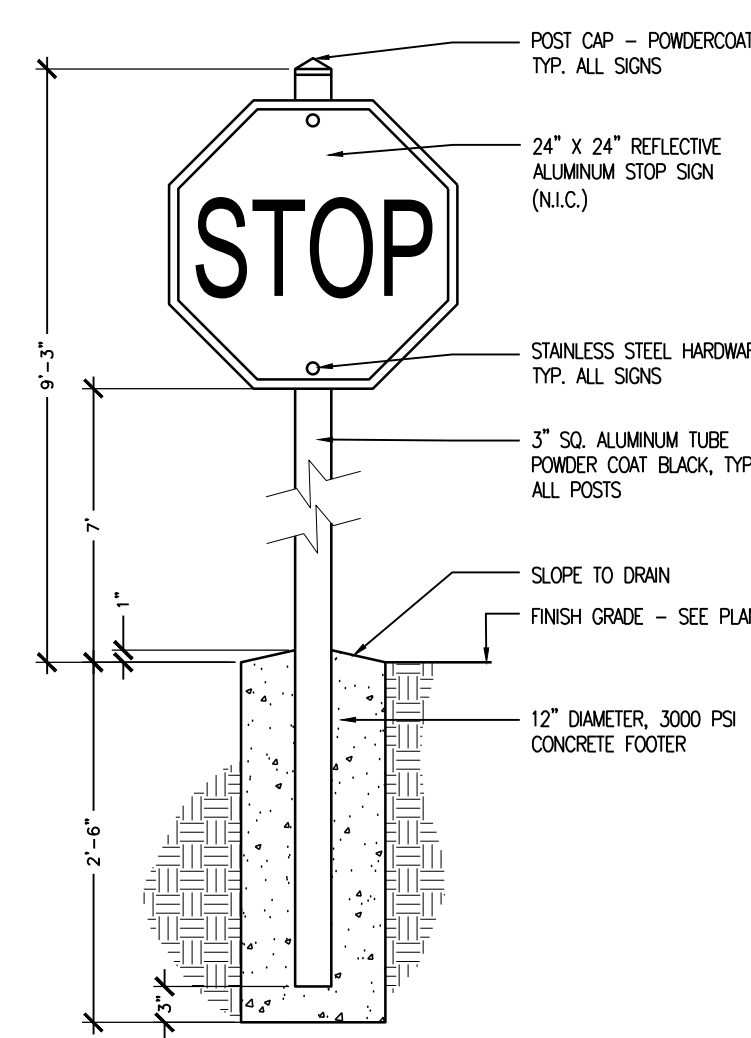
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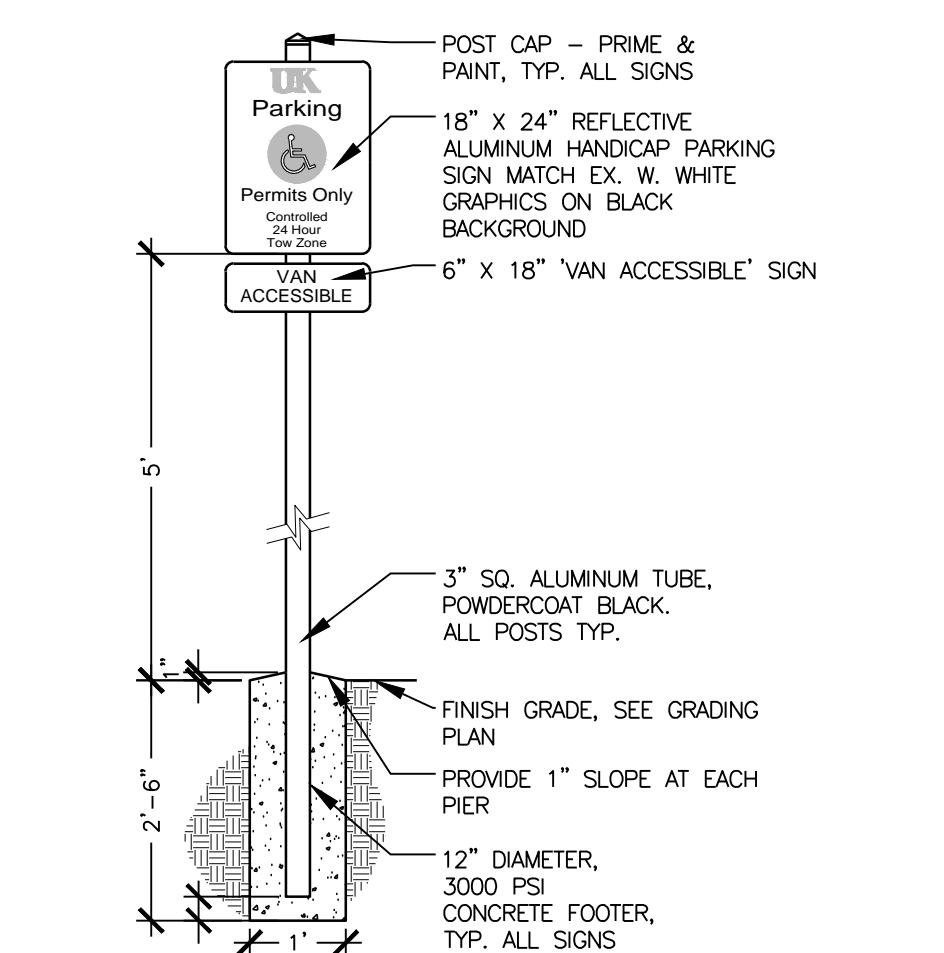
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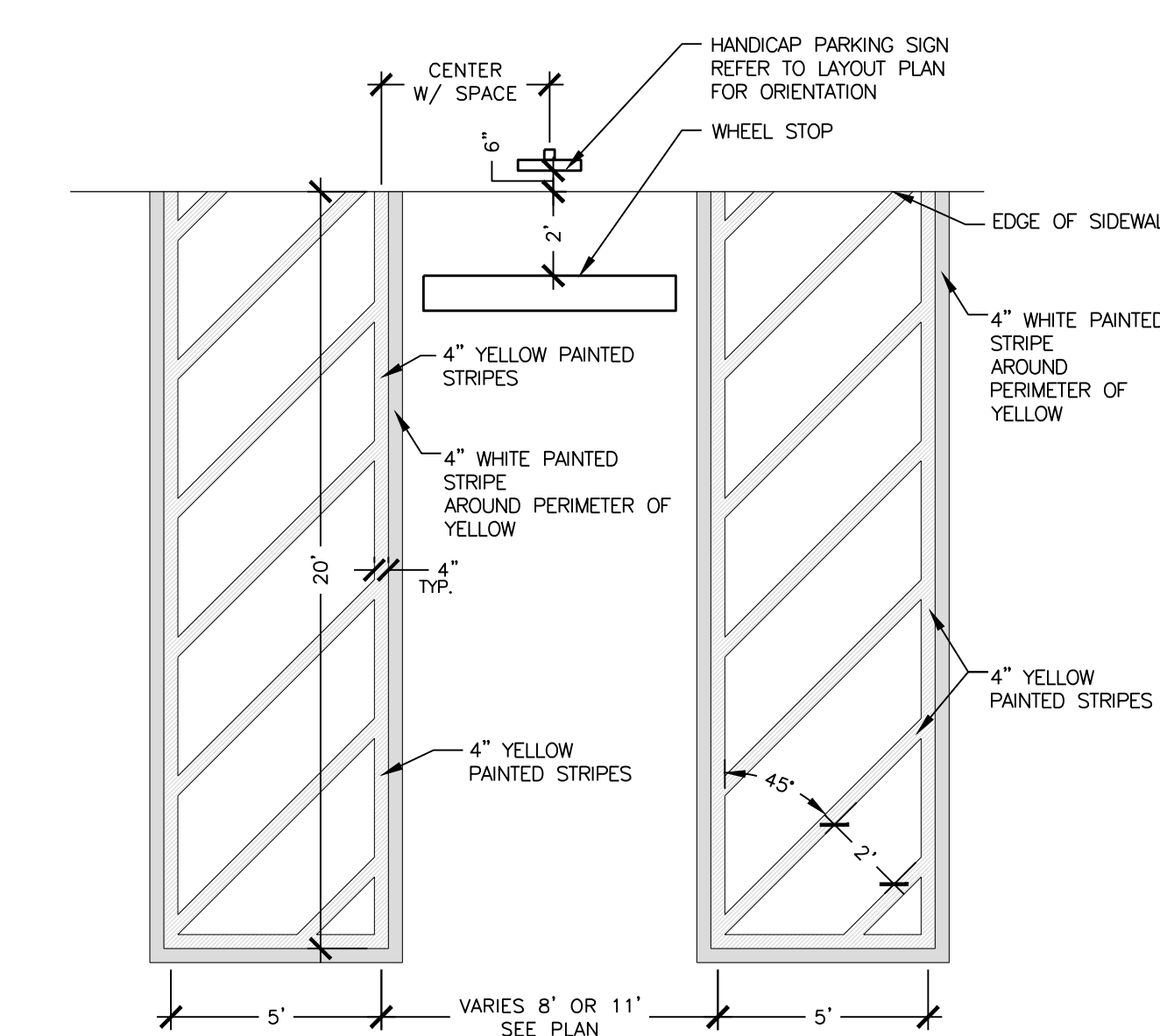
**I CONCRETE JOINTS**  
SCALE: 3/4" = 1'-0"



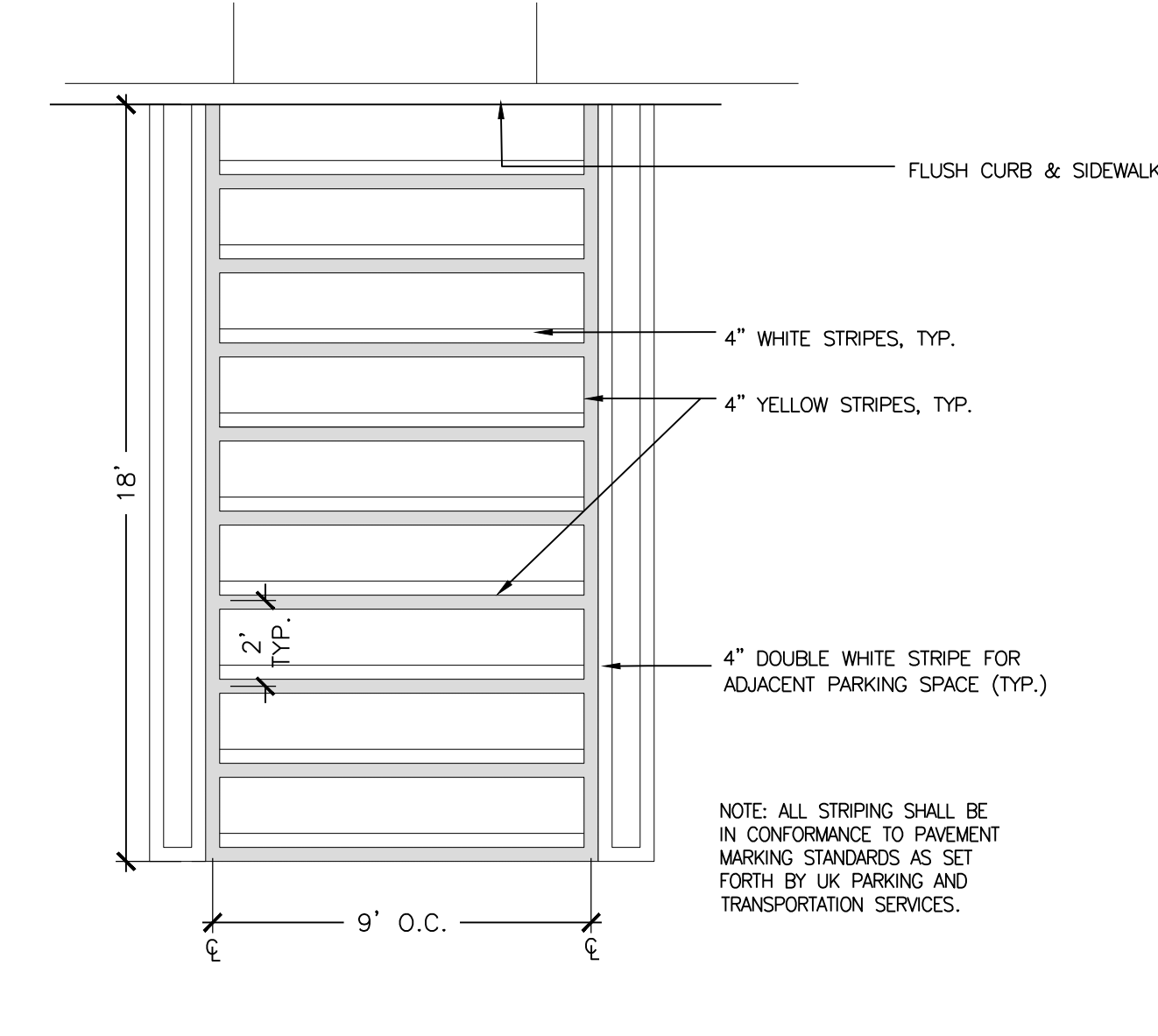
**J SITE SIGNAGE**  
SCALE: 3/4" = 1'-0"



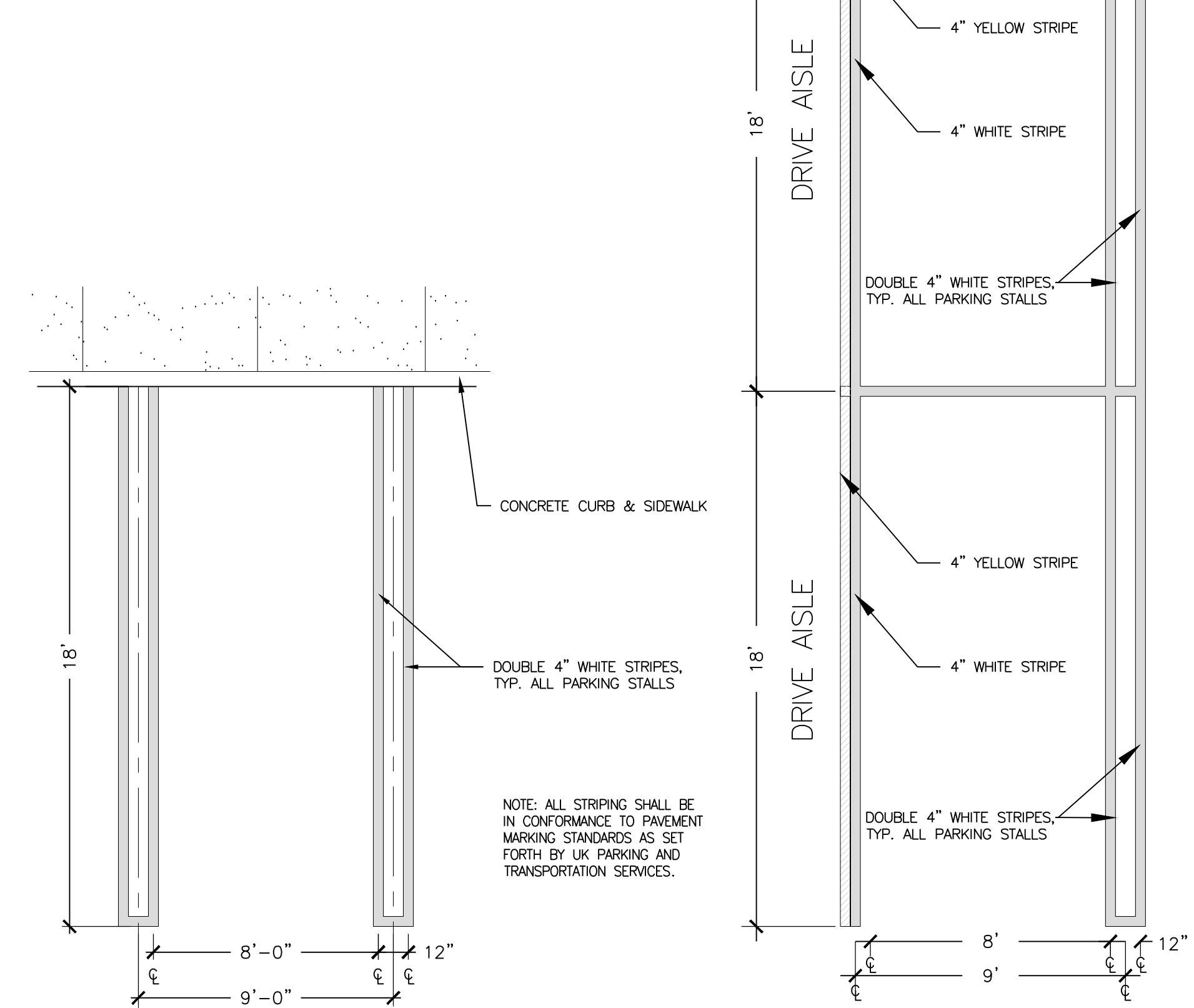
**K UK STANDARD HANDICAP PARKING SIGN**  
SCALE: N.T.S.



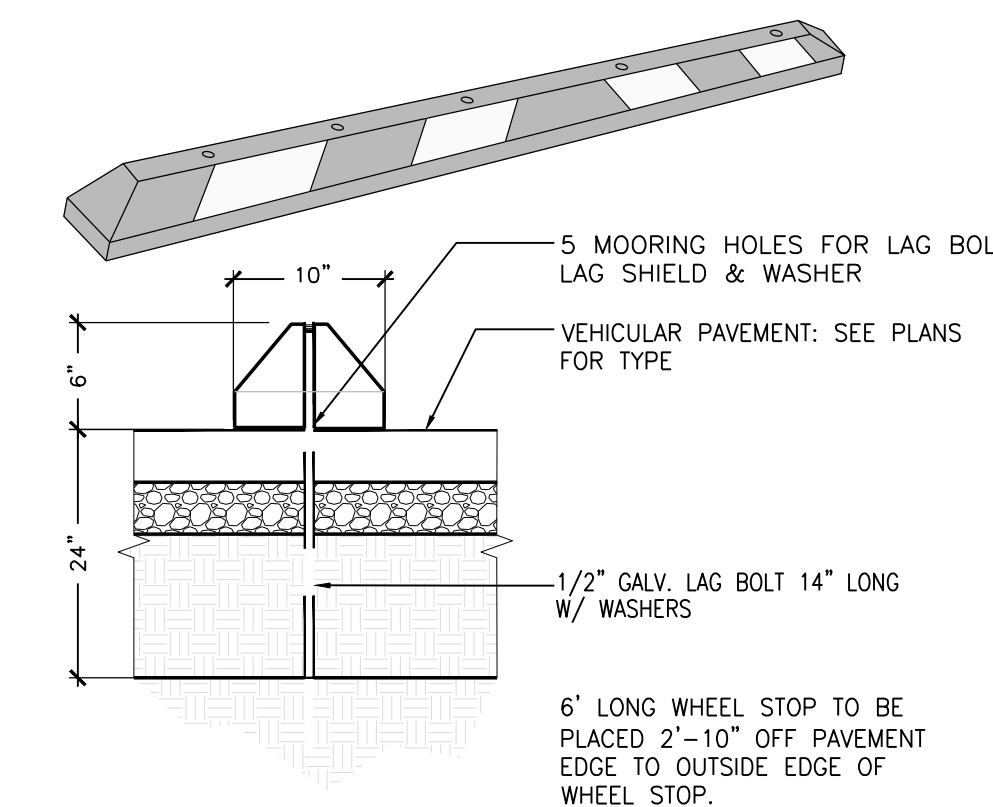
**L UK STANDARD HANDICAP PARKING SPACE**  
SCALE: 1/4" = 1'-0"



**M UK STANDARD SERVICE PARKING SPACE**  
SCALE: 1/4" = 1'-0"



**N UK STANDARD STANDARD PARKING SPACE**  
SCALE: 1/4" = 1'-0"



**P UK STANDARD WHEEL STOP**  
SCALE: 3/4" = 1'-0"

SITE SPECIFIC SHOP DRAWINGS SHALL BE SUBMITTED FOR PRECAST CONCRETE, FABRICATED AND MANUFACTURED STRUCTURES FOR APPROVAL OF THE CIVIL ENGINEER PRIOR TO FABRICATION. TYPICAL CUT SHEETS ARE NOT ACCEPTABLE.

BEFORE YOU DIG CALL KENTUCKY UNDERGROUND (811) TWO (2) WORKING DAYS IN ADVANCE OF DIGGING

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky**

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision:   
 RECORD DRAWING DATE: 2/18/2019 THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH THE LANDSCAPE ARCHITECTURE ACT OF KENTUCKY AND THE LANDSCAPE ARCHITECTURE BOARD OF KENTUCKY. ANY CHANGES TO THIS DRAWING SHALL BE MADE BY THE ORIGINAL DESIGNER OR AN ENGINEER OF RECORD. THE INFORMATION CONTAINED HEREIN IS FOR GENERAL INFORMATION ONLY AND IS NOT TO BE USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF CARMAN, KENTUCKY ARCHITECTS, P.C. 310 Old Vine Street Lexington, KY 40507 p 859.254.9803 www.carmansai.com

**CARMAN** LANDSCAPE ARCHITECTURE CIVIL ENGINEERING

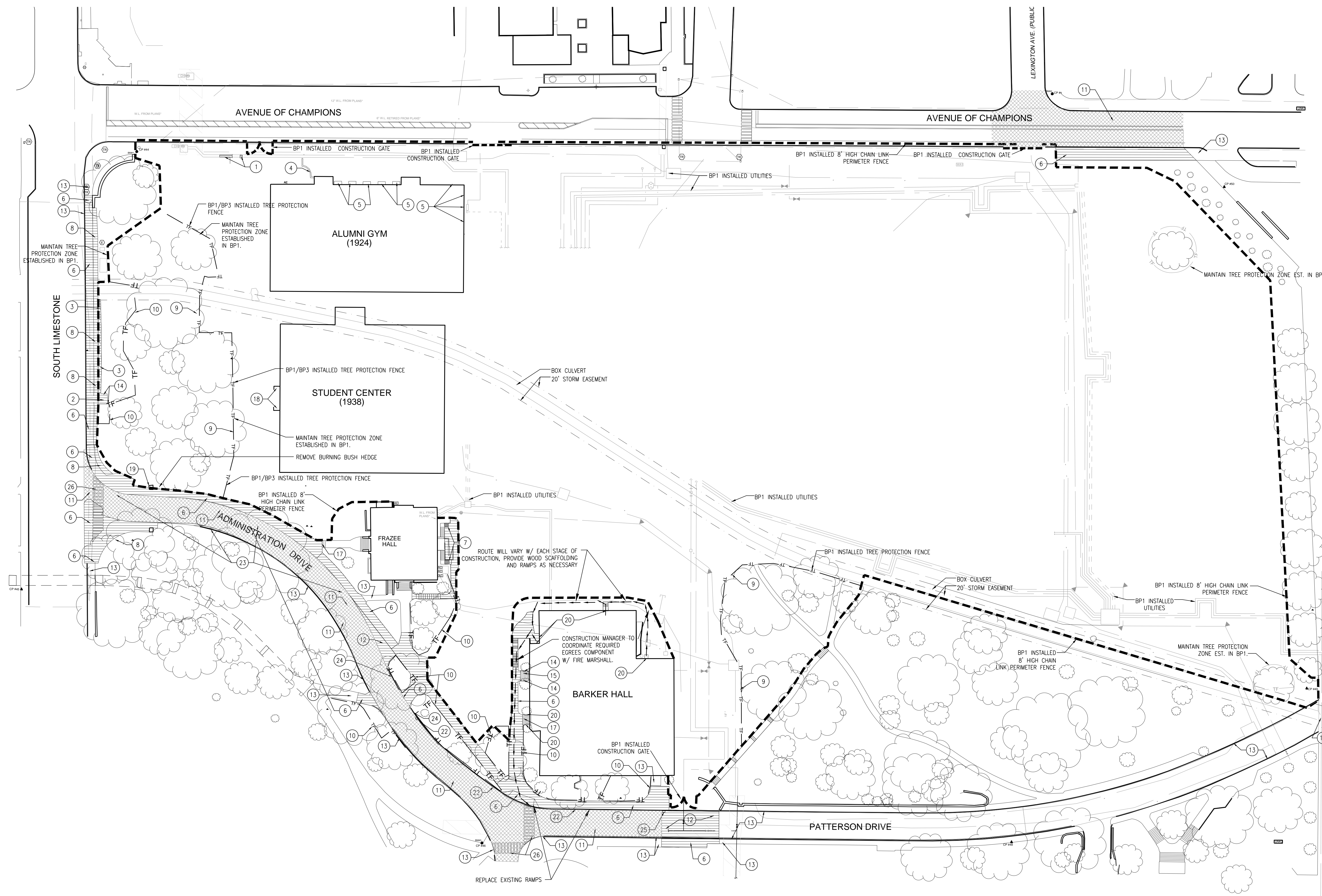
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**DEMOLITION NOTES**

- CONTRACTOR SHALL LOCATE ALL UNDERGROUND UTILITIES PRIOR TO DEMOLITION WORK.
- SAWCUT EDGES OF PAVEMENT AND WALLS TO REMAIN IN CLEAN STRAIGHT LINES.
- THE CONTRACTOR IS TO MAINTAIN TRAFFIC CONTROL AND SIGNING AS REQUIRED BY THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. PROVIDE TEMPORARY BARRIERS, TRAFFIC BARRELS, AND FLAGMEN AS NECESSARY FOR CREW AND MOTORIST SAFETY.
- DURING CONSTRUCTION, THE WORK AREA SHALL BE KEPT CLEAR OF DEBRIS. ALL DEMOLISHED MATERIALS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN A LAWFUL MANNER. CONTRACTOR SHALL PAY ALL HAULING, LANDFILL EXPENSES AND OBTAIN ANY NECESSARY PERMITS TO DO SO.
- PROTECT ALL EXISTING TREES THAT ARE NOT DESIGNATED TO BE REMOVED. CONTRACTOR SHALL EMPLOY A CERTIFIED ARBORIST (PRE-APPROVED BY THE OWNER) TO INSPECT EXISTING TREES DESIGNATED TO REMAIN ON A MONTHLY BASIS. THE ARBORIST SHALL RECOMMEND A PLAN OF ACTION TO MAINTAIN THE HEALTH AND VIGOR OF THE TREES AND THE CONTRACTOR SHALL IMPLEMENT THE PLAN USING AN ALLOWANCE DESIGNATED BY THE CONSTRUCTION MANAGER.
- PROTECT ALL PAVEMENT OR SITE FEATURES NOT DESIGNATED FOR REMOVAL. IF FEATURES ARE DAMAGED, THE CONTRACTOR SHALL REPAIR/REPLACE AT NO COST TO THE OWNER.
- CONTRACTOR RESPONSIBLE FOR OBSERVATION OF SITE PRIOR TO BIDDING TO DETERMINE QUALITY, QUANTITY AND VALUE OF ITEMS TO BE DEMOLISHED AND REMOVED.
- CONTRACTOR SHALL OBTAIN DEMOLITION PERMITS, IF NECESSARY, PAY ALL FEES AND DISPOSE OF ALL MATERIALS IN A LAWFUL MANNER.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FULLY PROTECT ALL STRUCTURES SCHEDULED TO REMAIN AND NOT BE DEMOLISHED OR TO PROTECT UNTIL SUCH TIME THAT STRUCTURE IS SCHEDULED TO BE DEMOLISHED. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRS TO DAMAGED STRUCTURES. THIS ALSO INCLUDES REPAIRS TO EXISTING ROADS AND SIDEWALKS.
- STONE ON WALLS, COLUMNS, ETC. THAT ARE TO BE DEMOLISHED SHALL BE SALVAGED, CLEANED, STORED OFF-SITE IF NECESSARY AND PREPARED FOR REUSE.
- TREE PROTECTION FENCE SHALL CONSIST OF 6' HIGH CHAIN LINK FENCE WITH POSTS DRIVEN INTO GROUND. ORANGE SNOW FENCE IS NOT ACCEPTABLE.
- ALL TASKS OUTSIDE THE PERIMETER FENCE SHALL BE CONSIDERED 'LIMITED DURATION TASKS.' THIS WORK IS TO BE COORDINATED WITH UK AND PERFORMED WITH MINIMAL IMPACT TO PEDESTRIAN AND VEHICULAR CIRCULATION AND CONSTRUCTED IN A TIMELY MANNER.

**CODED DEMOLITION NOTES**

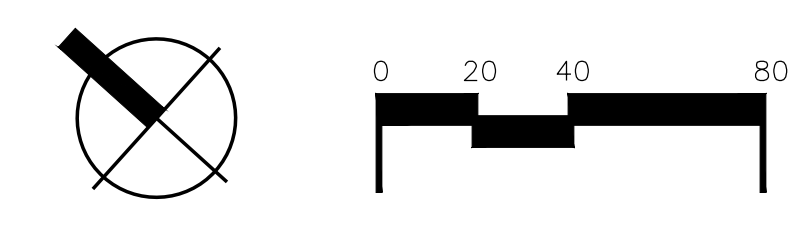
KEY	DESCRIPTION
1	REMOVE CONC. & MASONRY COLUMNS AND FOOTINGS. SALVAGE MASONRY STONE.
2	REMOVE STAIRS, RAMPS, LANDINGS, ETC., INCLUDING FOOTINGS.
3	REMOVE CONCRETE OR MASONRY WALLS AND FOOTINGS.
4	PROTECT RETAINING WALL
5	SALVAGE EXISTING AREAWAY GRATES AS NOTED BY ARCHITECTURAL PLANS
6	REMOVE CONCRETE WALK/CURB. EXTENT OF DEMOLITION IS TO MATCH LIMITS OF NEW WORK. SAWCUT BETWEEN ASPHALT & GUTTER WHERE GUTTER IS TO BE REMOVED
7	REMOVE CONCRETE STEPS AND RAILING TO LANDING WHILE PRESERVING THE CMU STRUCTURE BENEATH. REPAIR CMU STRUCTURE AS NECESSARY TO RECEIVE NEW CONCRETE STEPS. SEE FRAZEE HALL DETAILS FOR ADDITIONAL INFORMATION.
8	REMOVE EXISTING TAXUS HEDGE ALONG SOUTH LIMESTONE STREET SIDEWALK (INSIDE AND OUTSIDE PERIMETER FENCE)
9	MAINTAIN INSTALLED TREE PROTECTION FENCE - PROVIDED BY OTHERS
10	INSTALL 6' HIGH CHAIN LINK FENCE WITH DRILLED/DRIVEN POSTS TO MATCH BP1/BP3 FENCE.
11	MILL ASPHALT PAVEMENT (1.5" MIN.) AND PREPARE SURFACE TO RECEIVE NEW OVERLAY
12	REMOVE ASPHALT PAVEMENT AND BASE - SAWCUT PAVEMENT EDGES TO PROVIDE A CLEAN, STRAIGHT EDGE FOR IMPROVEMENTS TO JOIN.
13	PROTECT PAVEMENT/CURB
14	REMOVE AND SALVAGE ALL ORNAMENTAL HANDRAILS FROM STAIRS, RAMPS, ETC. AND RETURN REMAINDER TO OWNER CLEAN. RE-USE BRASS/BRONZE TOP RAIL WHERE POSSIBLE.

**CODED DEMOLITION NOTES**

KEY	DESCRIPTION
15	PROTECT EXISTING STAIR TO RECEIVE ADDITIONAL STEPS TO MATCH. SEE C902 DOCUMENT DIMENSIONS AND APPEARANCE OF STAIR PRIOR TO DEMOLITION.
16	TREE REMOVED FOR INSTALLATION OF BP3 WATER HARVESTING TANKS
17	PROTECT EXISTING STEPS
18	PROTECT ARCHITECTURAL FEATURES
19	PROTECT STONE COLUMN
20	BARKER HALL EGRESS POINTS
21	REMOVE A PORTION OF AND PROTECT REMAINDER OF EX. HANDRAILS AND REINSTALL PORTION OF EXISTING HANDRAILS FOR THE NEW STEPS. SEE DETAIL L/C1300-1.
22	SAWCUT CURB FROM GUTTER AND LEAVE GUTTER TO REMAIN
23	REMOVE AND REPLACE CURB AND GUTTER AND RESURFACE FULL WIDTH OF DRIVE
24	REMOVE AND REPLACE CURB AND GUTTER. SAWCUT BETWEEN ASPHALT AND GUTTER TO LEAVE A CLEAN ASPHALT EDGE.
25	REMOVE AND REPLACE STORM STRUCTURE - SAWCUT EXISTING PAVEMENT NEATLY TO MINIMIZE TO REPAIR TO SURROUNDINGS. SEE C1102 FOR MORE INFORMATION
26	REPLACE CROSSWALK MARKINGS PER KYDOSH STANDARDS

**GRAPHIC LEGEND**

- REMOVE EXISTING PAVEMENT/CURB/WALL
- REMOVE LANDSCAPE
- MILL ASPHALT PAVEMENT
- BP1 INSTALLED 8' HIGH CHAIN LINK FENCE WITH KY BLUE WINDSCREEN AND DRILLED/DRIVE POSTS.
- TF BP1/BP3 INSTALLED 6' HIGH CHAIN LINK FENCE WITH DRILLED/DRIVEN POSTS.
- TF BP4 6' HIGH CHAIN LINK FENCE WITH DRILLED/DRIVEN POSTS.
- FIRE SAFETY ROUTE BOUNDARY FROM BARKER HALL. NOT INDICATIVE OF LIMIT OF WORK. PROVIDE ACCESS THROUGH ANY FENCING OR BARRIERS.
- FIRE SAFETY ROUTE FROM BARKER HALL. PROVIDE SCAFFOLDING AND RAMPS AS NECESSARY.



BEFORE YOU DIG CALL KENTUCKY UNDERGROUND (811) TWO (2) WORKING DAYS IN ADVANCE OF DIGGING

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky**

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision:

RECORD DRAWING DATE: 2/16/2019 THIS DRAWING HAS BEEN PREPARED IN PART BY OTHERS. THE LANDSCAPE ARCHITECT'S CIVIL AND MECHANICAL ENGINEERING AND ELECTRICAL ENGINEERING ARE SEPARATE PROFESSIONS AND ARE NOT TO BE CONSIDERED AS PARTS OF THIS DRAWING. ANY INFORMATION INCORPORATED INTO THIS DOCUMENT FROM OTHER SOURCES IS THE RESPONSIBILITY OF THE USER. THE USER SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL INFORMATION INCORPORATED INTO THIS DOCUMENT. CONTRACTOR SHALL VERIFY ALL INFORMATION INCORPORATED INTO THIS DOCUMENT. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL INFORMATION INCORPORATED INTO THIS DOCUMENT.

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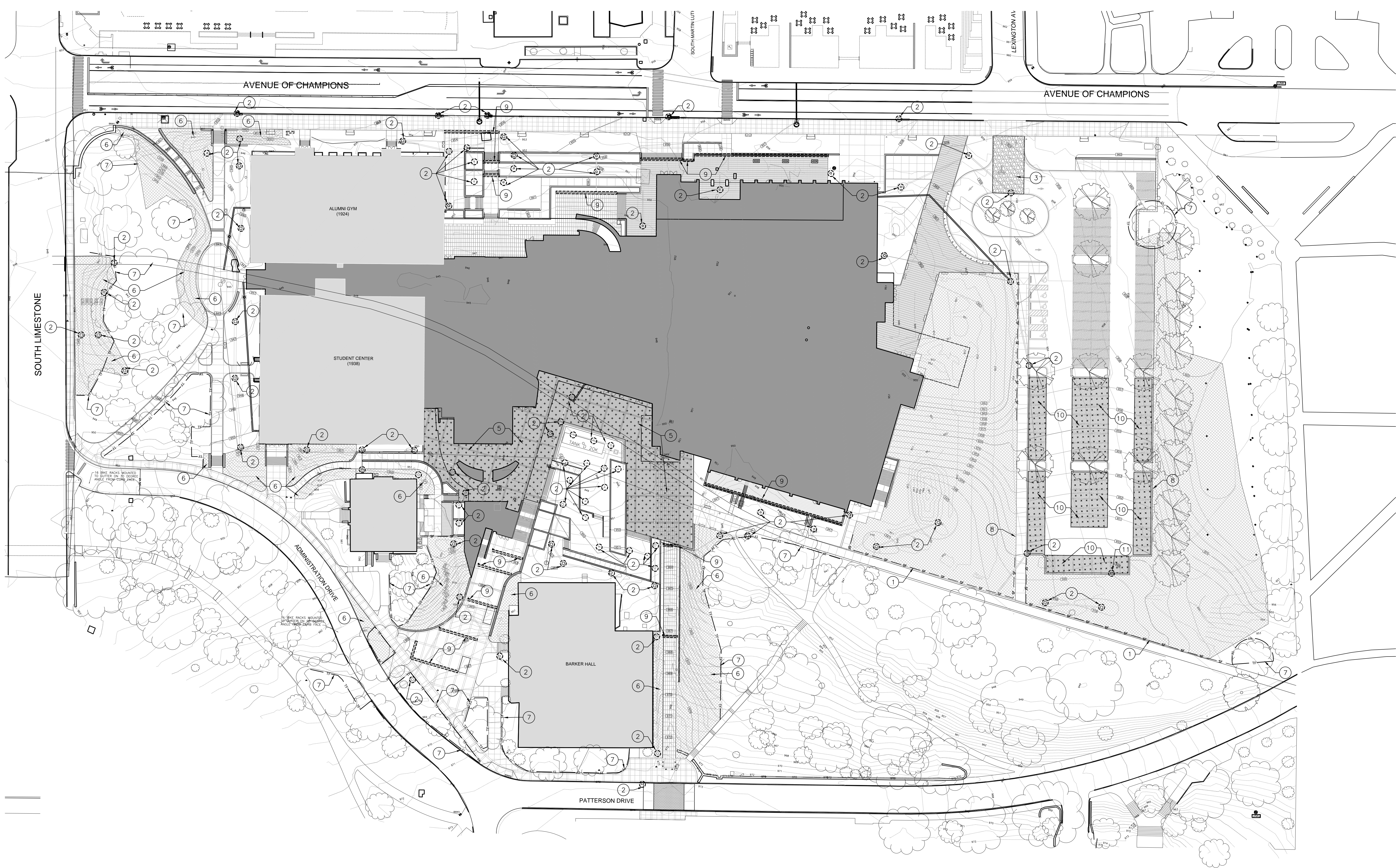
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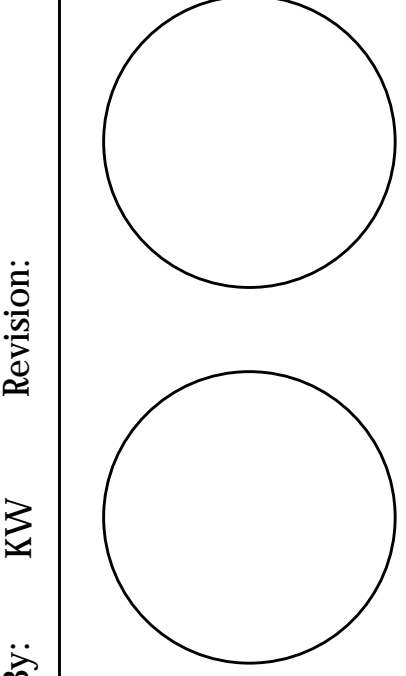
**CODED BMP NOTES**

KEY	DESCRIPTION	DETAILS
1	SILT FENCE	SF A / CB01
2	INLET PROTECTION	B / CB01
3	CONSTRUCTION ENTRANCE - PROVIDED BY OTHERS	C / CB01
4	NOT USED	
5	PERMEABLE PAVEMENT PROTECTION - INSTALL NON-WOVEN FILTER FABRIC OVER PAVERS AND SECURE EDGES TO PREVENT SEDIMENT AND DEBRIS FROM ENTERING STORM SYSTEM. REMOVE AFTER SOD & LANDSCAPING IS INSTALLED AND ADJACENT PAVEMENT IS CLEAN.	
6	EROSION CONTROL BLANKET	E / CB01
7	TREE PROTECTION FENCING	TF
8	NOT USED	
9	TRENCH DRAIN INLET PROTECTION - FULLY WRAP GRATE WITH NON-WOVEN FILTER FABRIC TO PREVENT SEDIMENT FROM ENTERING STORM SYSTEM	
10	PERMEABLE PAVEMENT PROTECTION - INSTALL NON-WOVEN FILTER FABRIC OVER PAVERS AND SECURE EDGES TO PREVENT SEDIMENT AND DEBRIS FROM ENTERING STORM SYSTEM. REMOVE AFTER SOD & LANDSCAPING IS INSTALLED AND ADJACENT PAVEMENT IS CLEAN.	
11	INLET PROTECTION	B / CB01

**GENERAL BMP NOTES**

- CONTRACTOR SHALL ENSURE THAT THEY ARE IN POSSESSION OF THE APPROVED FINAL CONSTRUCTION DOCUMENTS.
- THE CONTRACTOR SHALL CONFORM WITH ALL EROSION CONTROL REQUIREMENTS AND SHALL BE NAMED AS CO-FERMITTEE OF THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT THAT AUTHORIZED THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION. A NOTICE OF INTENT (NOI) FOR STORMWATER DISCHARGE MUST BE SUBMITTED TO THE KENTUCKY DIVISION OF WATER WITH A COPY TO CARMAN, INC. & OMNI ARCHITECTS. CONTRACTOR SHALL ALSO PERFORM INSPECTIONS AND KEEP ON-SITE RECORDS OF INSPECTIONS AND MAINTENANCE OF EROSION CONTROL DEVICES AS DESCRIBED IN THE SPECIFICATIONS.
- SILT FENCE, PROTECTION OF EXISTING STRUCTURES AND CONSTRUCTION ENTRANCE SHALL BE INSTALLED AS INDICATED ON THE PLANS PRIOR TO MOBILIZATION OF THE SITE. UPON INSTALLATION AND OTHER EROSION CONTROL FEATURES AS APPLICABLE SHALL BE INSTALLED PRIOR TO ANY SITE GRADING OR EXCAVATION. SEE EROSION CONTROL DETAILS FOR MORE INFORMATION. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING EXISTING ASPHALT FREE FROM MUD, DIRT, DEBRIS, ETC.
- CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF SILT FENCE AND REMOVAL OF SILTATION AS NECESSARY. SILT FENCE TO BE REINFORCED WITH WIRE MESH.
- THE CONTRACTOR SHALL PHASE CONSTRUCTION TO MINIMIZE THE AMOUNT OF DISTURBED AREA AT ANY ONE TIME. STABILIZE AND COVER WITH GRAVEL OR SEEDING AS QUICKLY AS POSSIBLE. USE ON-SITE CONTROLS SUCH AS DIVERSIONS, SUMPS, AND STRAW BALES AS NECESSARY TO PREVENT OFF SITE RUNOFF. EXTRA EFFORT SHOULD BE EXERCISED PRIOR TO WINTER OR RAINY SEASON TO HAVE ALL SITE CONTROLS IN PLACE.
- CONTRACTOR SHALL COVER ALL AREAS TO BE PAVED WITH GRAVEL AS SOON AS POSSIBLE TO REDUCE DUST AND EROSION.
- CONTRACTOR SHALL PERFORM FINISH GRADING AND TOPSOIL DISTRIBUTION IN NON-PAVED AREAS, SODDING AS REQUIRED AND MULCHING. PRIOR TO SODDING, CONTRACTOR IS TO REMOVE SEDIMENT TRAPS AND REGRADE TO ORIGINAL CONTOURS AND SOD ALL AREAS.
- CONTRACTOR SHALL MAINTAIN SITE AFTER ANY RAINFALL BY CLEANING SILT AND DEBRIS FROM STREETS, YARDS, ETC.
- CONTRACTOR SHALL INSPECT SITE DAILY AND IMMEDIATELY FOLLOWING A RAINFALL EVENT TO ENSURE THAT THESE STANDARDS ARE STILL IN EFFECT AND, IF NOT, THE CONTRACTOR SHALL TAKE ACTIONS TO CORRECT ANY BREACHES OF EROSION CONTROL MEASURES AND RESTORE AREAS DISTURBED BY SILTATION OR EROSION.
- ALL WORK, CONSTRUCTION REQUIREMENTS, AND PERFORMANCE STANDARDS SHALL COMPLY WITH LOCAL AND STATE STANDARDS.
- ALL TEMPORARY SEDIMENT CONTROL DEVICES SHALL BE REMOVED AT THE END OF CONSTRUCTION AFTER ALL AREAS ARE STABILIZED UNLESS OTHERWISE NOTED ON THE PLANS. THE AFFECTED AREAS SHALL BE RETURNED TO THE CONTOURS PER THE GRADING PLAN.

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky**



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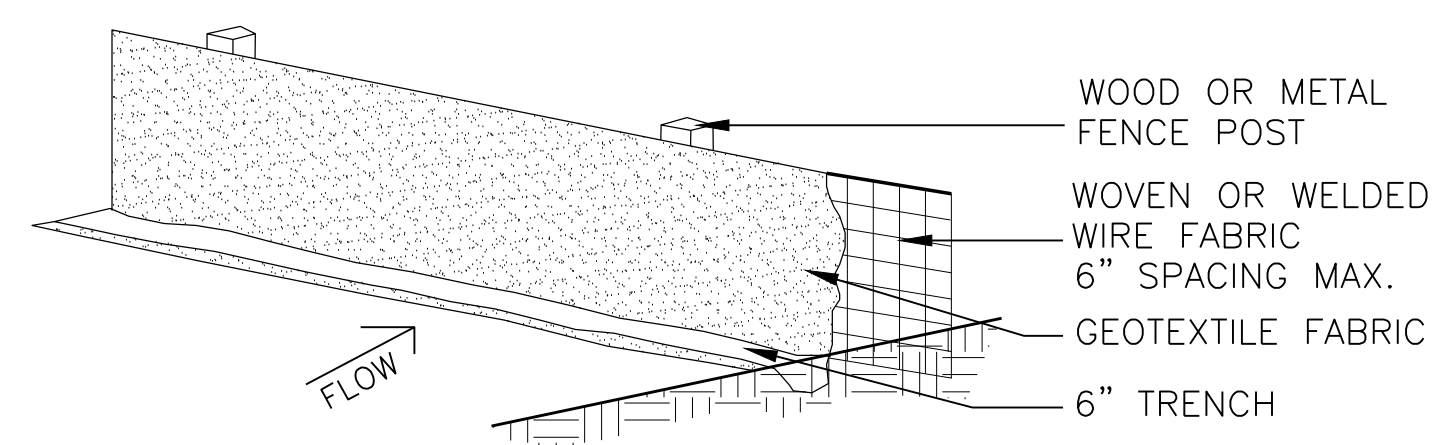
CONTRACT DOCUMENTS

**C800**

BEFORE YOU DIG CALL KENTUCKY UNDERGROUND (811)  
 TWO (2) WORKING DAYS IN ADVANCE OF DIGGING

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision:

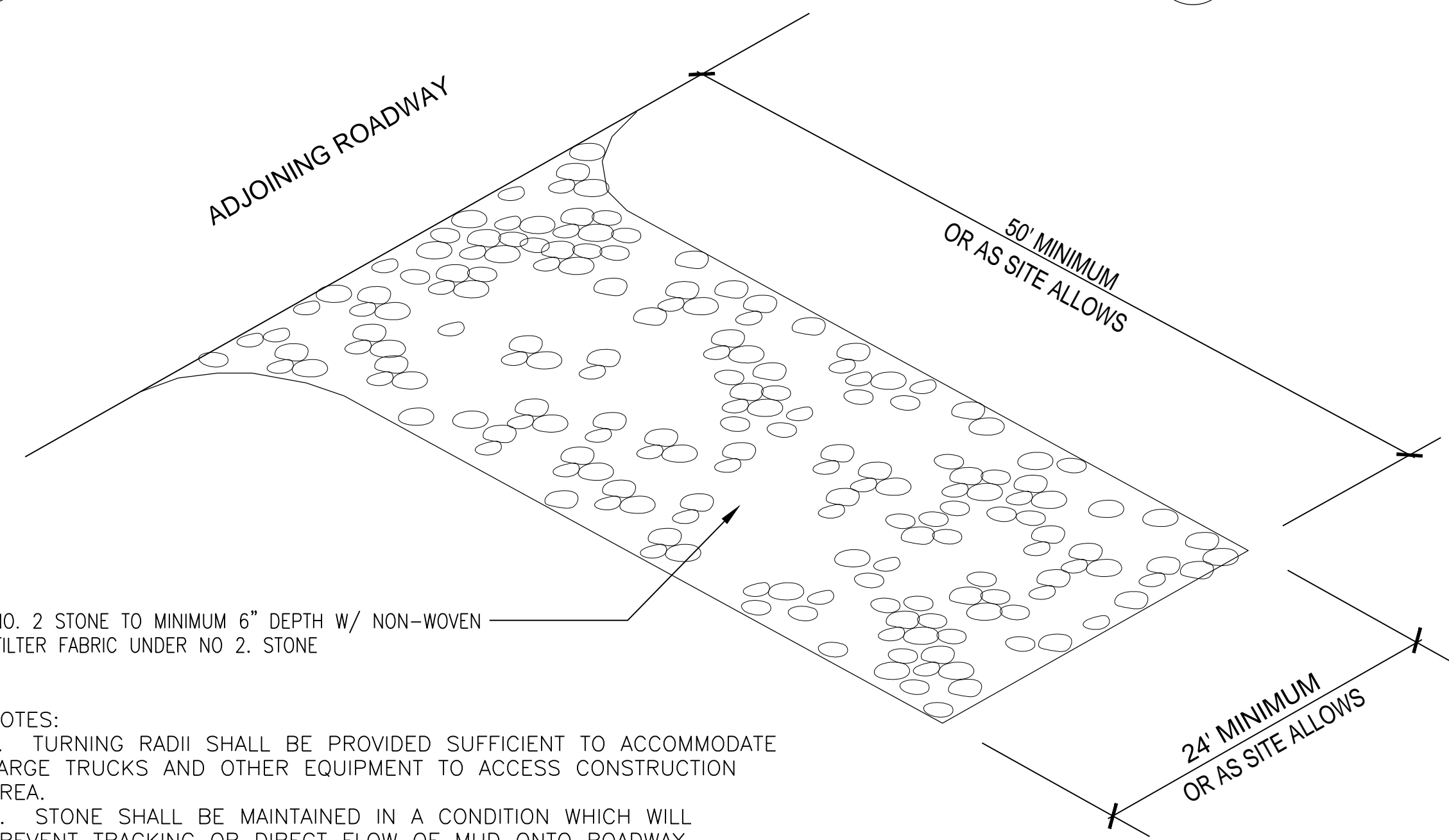




POSTS: HARDWOOD OR STEEL GREATER THAN 4' IN HEIGHT. FOR HARDWOOD, PROVIDE A MINIMUM 1-1/2" BY 1-1/2" CROSS SECTION. FOR STEEL, PROVIDE A 1-1/4" BY 1" T-SECTION WITH PROJECTIONS TO FASTEN WIRE AND FABRIC IN POSITION.  
 WOVEN OR WELDED WIRE FABRIC: PROVIDE FABRIC WITH A MINIMUM HEIGHT OF 2'-8". REQUIRE AT LEAST 6 HORIZONTAL WIRES SPACED 6-1/4 INCHES OR CLOSER WITH THE TOP AND BOTTOM WIRES 0.134 INCH OR LARGER AND ALL OTHER WIRES 0.1 INCH OR LARGER. REQUIRE 0.1 INCH OR LARGER VERTICAL WIRES SPACED 12" OR CLOSER.  
 GEOTEXTILE FABRIC: CONFORM TO AASHTO M288 FOR TEMPORARY SILT FENCE. PROVIDE FABRIC WITH A HEIGHT OF 3'. FABRIC TO BE AMOCO 2130 OR EQUAL.

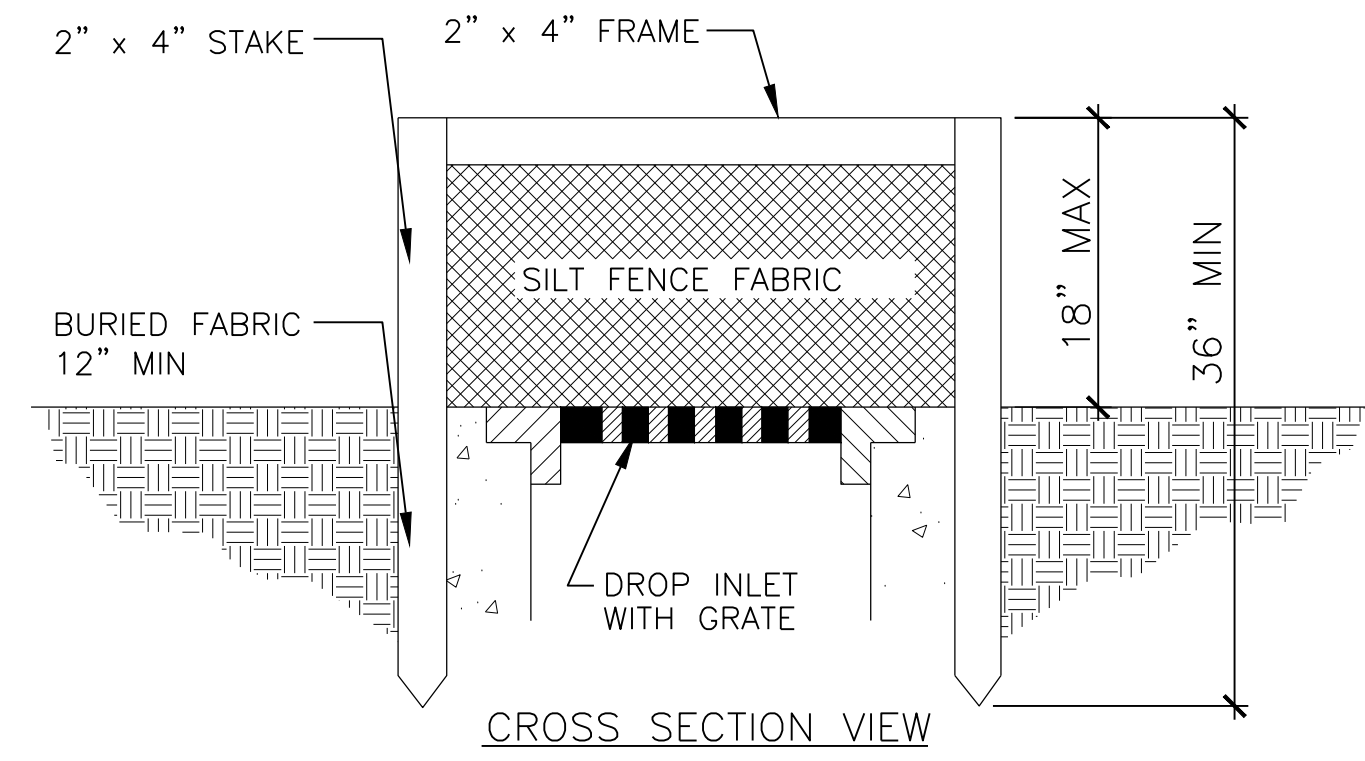
NOTES:  
 1. THE BOTTOM 6" OF GEOTEXTILE SHALL BE BURIED IN A TRENCH CUT INTO THE GROUND ON UPSTREAM SIDE OF FENCE.  
 2. FENCE POST AND FABRIC WILL BE ACCEPTED BASED ON VISUAL INSPECTION BY THE LANDSCAPE ARCHITECT IN THE FIELD. GEOTEXTILE FABRIC WILL BE ACCEPTED UPON RECEIPT OF THE CERTIFICATION FROM THE MANUFACTURER THAT IT IS SUITABLE FOR USE AS SILT FENCE.  
 3. THE SILT FENCE SHALL BE CONSTRUCTED AT LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE LANDSCAPE ARCHITECT. THE SILT FENCE SHALL BE ERECTED BEFORE GRADING IS BEGUN IN THE AREA TO BE PROTECTED. POSTS SHALL BE BE INSTALLED AT 6 TO 10 FEET SPACING (CLOSER SPACING SHOULD BE USED IN AREAS WHERE RAPID RUN-OFF IS TO BE EXPECTED) AND FENCE FABRIC ATTACHED. THE WIRE FABRIC AND GEOTEXTILE FABRIC SHALL BE ATTACHED TO THE POSTS ON THE UPHILL SIDE USING STAPLES, HOG-RINGS OR OTHER APPROVED METHOD.  
 4. DURING THE USEFUL LIFE OF THE SILT FENCE, IT SHALL BE MAINTAINED BY THE CONTRACTOR AND SILT ACCUMULATIONS THAT THREATEN DAMAGE TO THE FENCE SHALL BE REMOVED. AFTER THE USEFULNESS OF THE FENCE HAS ENDED, IT SHALL BE REMOVED AND DISPOSED OF AND THE ACCUMULATED SILT EITHER REMOVED OR DRESSED IN PLACE AS DIRECTED, AND THE ENTIRE AREA SEEDED AND PROTECTED.

**A** SILT FENCE  
N.T.S.



NOTES:  
 1. TURNING RADII SHALL BE PROVIDED SUFFICIENT TO ACCOMMODATE LARGE TRUCKS AND OTHER EQUIPMENT TO ACCESS CONSTRUCTION AREA.  
 2. STONE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR DIRECT FLOW OF MUD ONTO ROADWAY. PERIODIC TOP DRESSING WITH STONE WILL BE NECESSARY.  
 3. ANY MATERIAL WHICH STILL MAKES IT ONTO THE ROADWAY MUST BE CLEANED UP IMMEDIATELY.

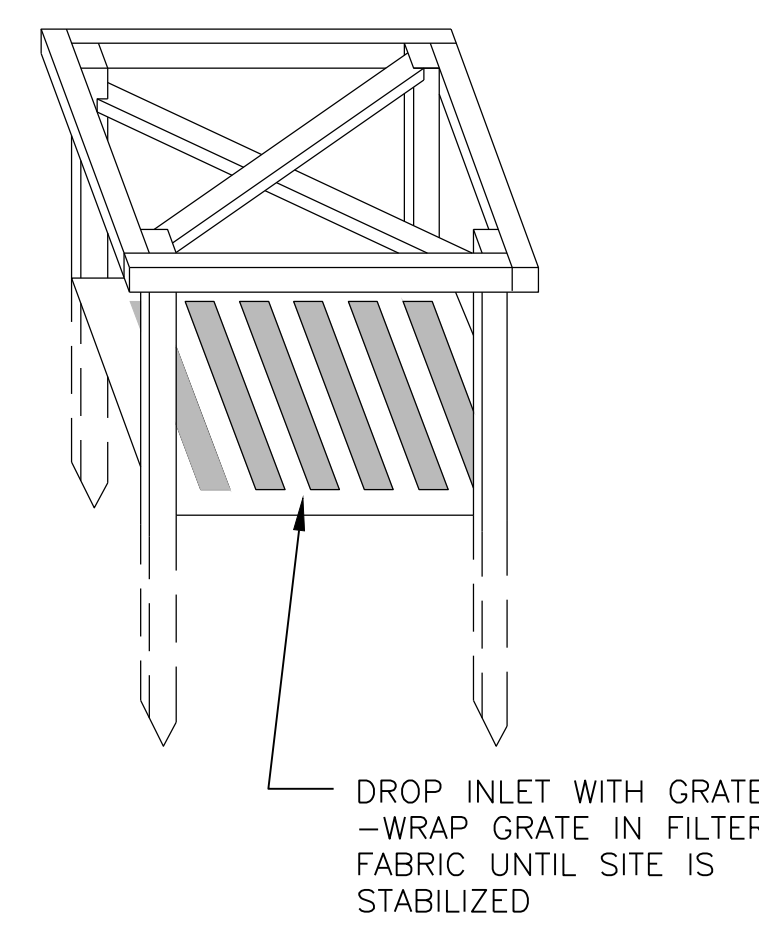
**C** CONSTRUCTION ENTRANCE  
N.T.S.



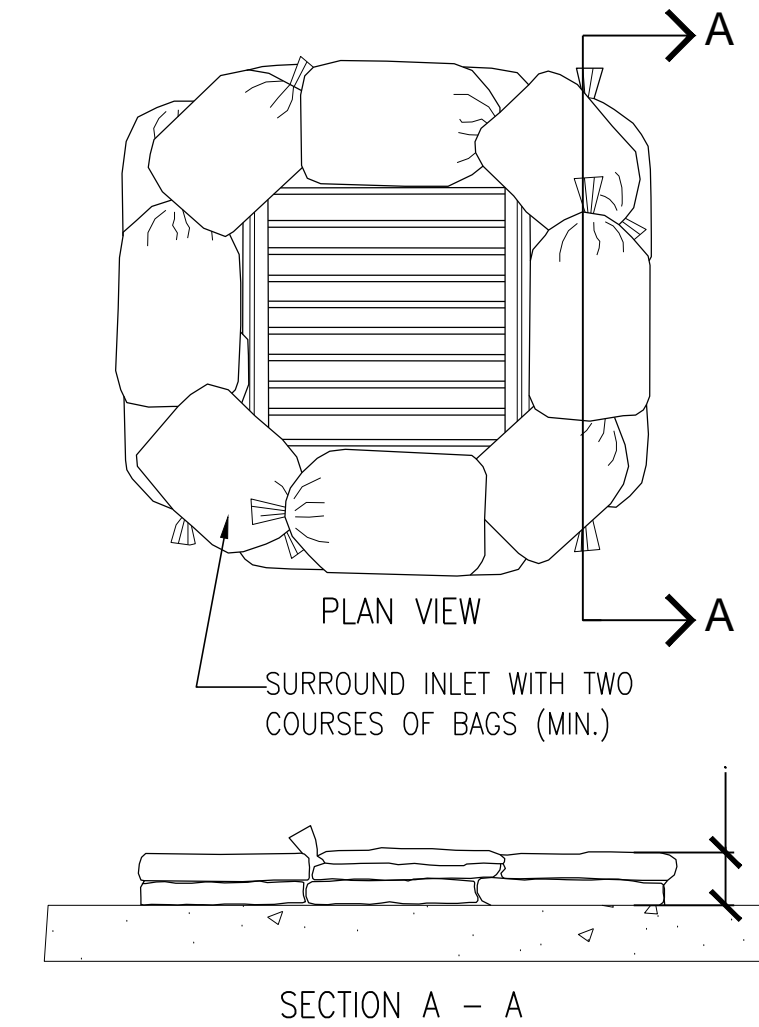
NOTES:  
 1. USE ABOVE DETAIL IN AREAS WHERE CATCH BASIN / MANHOLE IS SURROUNDED BY TURF.  
 2. IN AREA WHERE CATCH BASIN / MANHOLE IS LOCATED IN PAVEMENT, ATTACH REFLECTIVE METAL POSTS TO STAKES FOR VISUAL SAFETY.  
 3. PROVIDE "SUMP" AREA AROUND ALL CATCH BASINS / MANHOLES TO HOLD EXCESSIVE WATER.

YARD INLET PROTECTION

**B** INLET PROTECTION  
N.T.S.



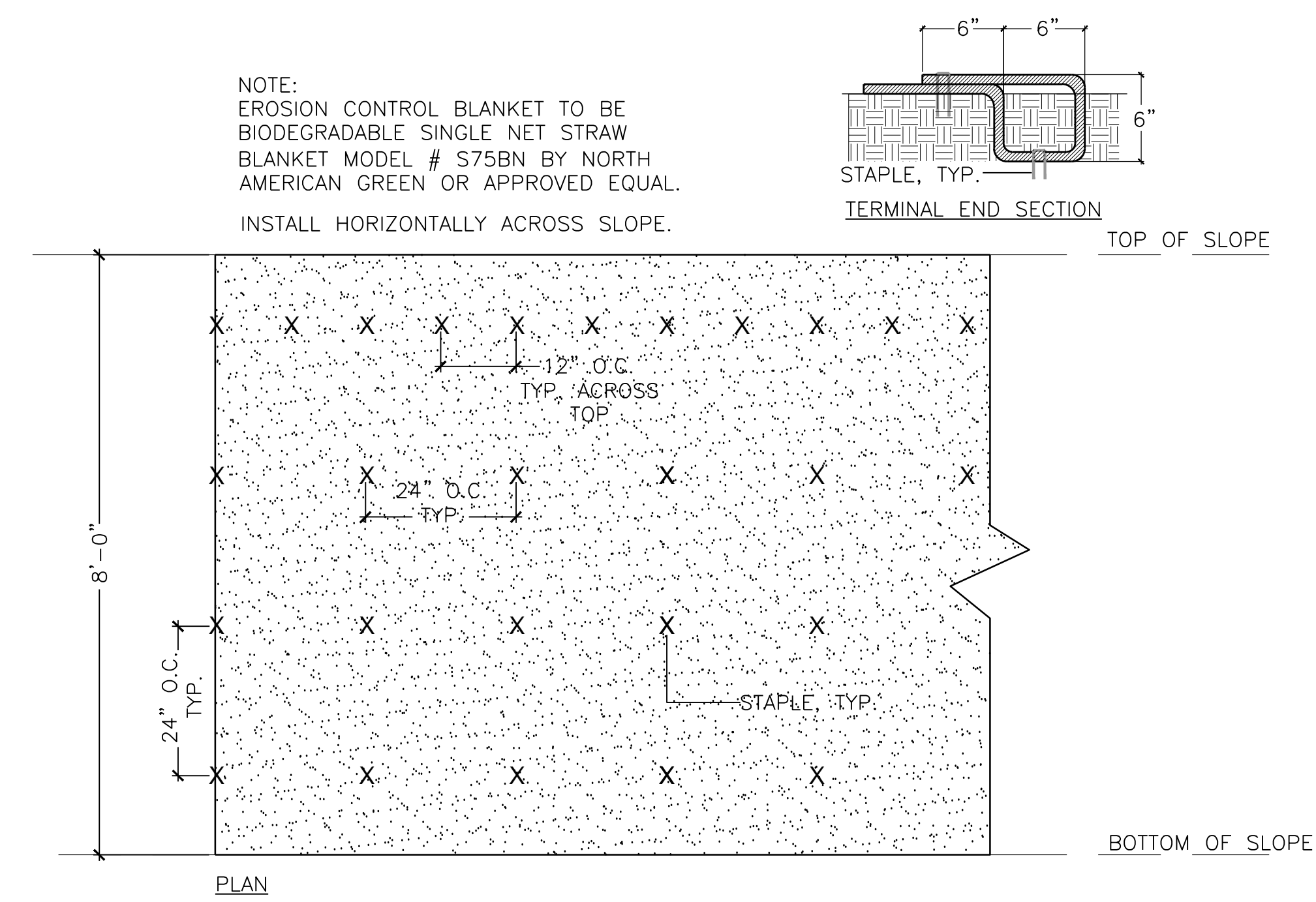
ISOMETRIC VIEW OF 2x4 WOOD FRAME



ROCK BAG INLET PROTECTION NOTES:  
 1. NON-WOVEN TYPE II GEOTEXTILE FABRIC BAGS FILLED WITH NO.57 STONE.  
 2. INTER-WEAVE BAG ENDS TO FILL GAPS BETWEEN BAGS AND TO SEAL BAGS.  
 3. FILL BAGS WITH NO.57 STONE BETWEEN 1/2' TO 2/3' FULL

SURFACE INLET PROTECTION

**D** NOT IN USE  
N.T.S.



NOTE:  
 EROSION CONTROL BLANKET TO BE BIODEGRADABLE SINGLE NET STRAW BLANKET MODEL # S75BN BY NORTH AMERICAN GREEN OR APPROVED EQUAL.  
 INSTALL HORIZONTALLY ACROSS SLOPE.

**E** EROSION CONTROL BLANKET  
N.T.S.

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision:    

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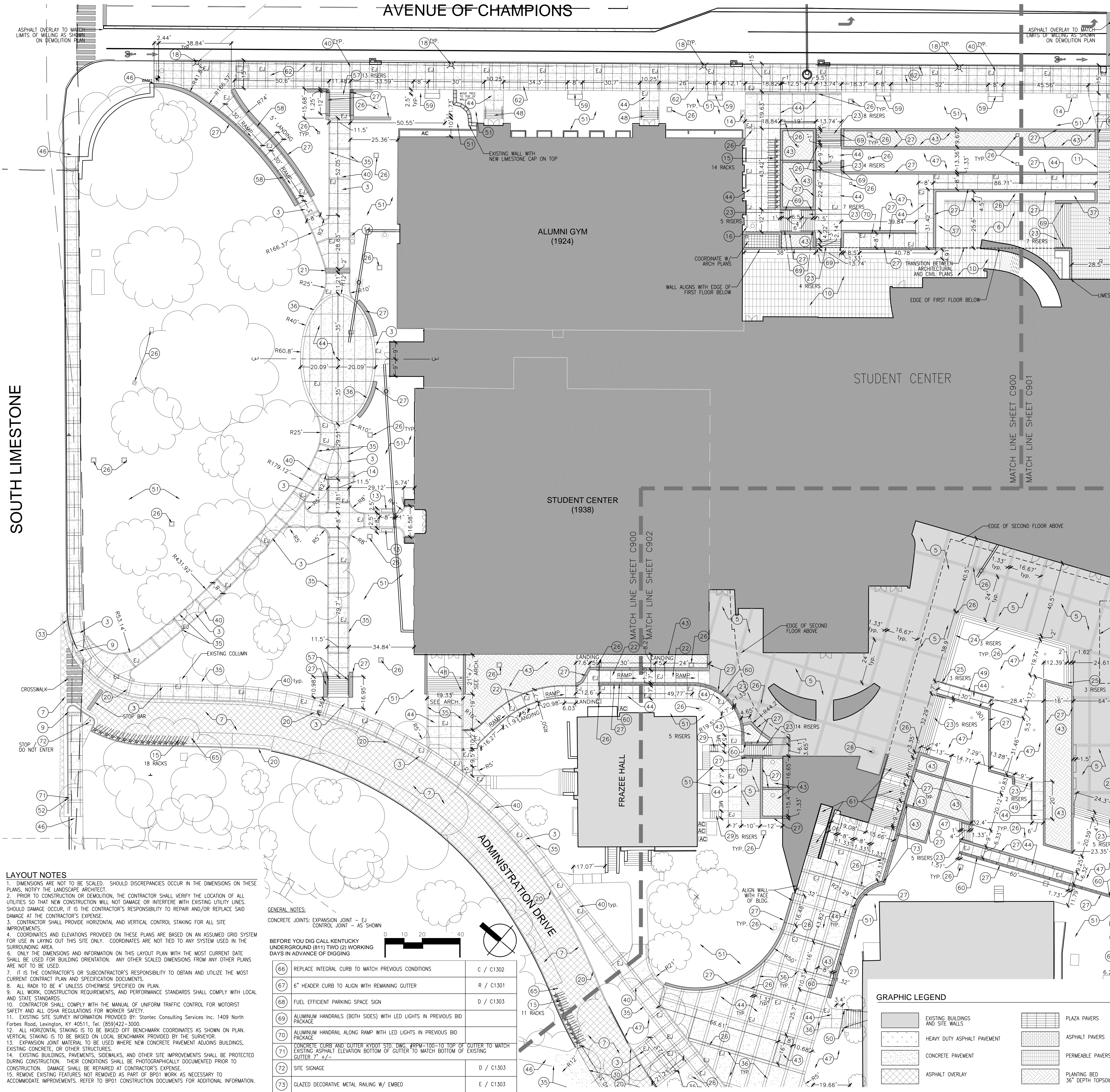
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AVENUE OF CHAMPIONS

SOUTH LIMESTONE



**LAYOUT NOTES**  
 1. DIMENSIONS ARE NOT TO BE SCALED. SHOULD DISCREPANCIES OCCUR IN THE DIMENSIONS ON THESE PLANS, NOTIFY THE LANDSCAPE ARCHITECT.  
 2. PRIOR TO CONSTRUCTION OR DEMOLITION, THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES SO THAT NEW CONSTRUCTION WILL NOT DAMAGE OR INTERFERE WITH EXISTING UTILITY LINES. SHOULD DAMAGE OCCUR, IT IS THE CONTRACTOR'S RESPONSIBILITY TO REPAIR AND/OR REPLACE SAID DAMAGE AT THE CONTRACTOR'S EXPENSE.  
 3. CONTRACTOR SHALL PROVIDE HORIZONTAL AND VERTICAL CONTROL STAKING FOR ALL SITE IMPROVEMENTS.  
 4. COORDINATES AND ELEVATIONS PROVIDED ON THESE PLANS ARE BASED ON AN ASSUMED GRID SYSTEM FOR USE IN LAYING OUT THIS SITE ONLY. COORDINATES ARE NOT TIED TO ANY SYSTEM USED IN THE SURROUNDING AREA.  
 5. ONLY THE DIMENSIONS AND INFORMATION ON THIS LAYOUT PLAN WITH THE MOST CURRENT DATE SHALL BE USED FOR BUILDING ORIENTATION. ANY OTHER SCALED DIMENSIONS FROM ANY OTHER PLANS ARE NOT TO BE USED.  
 6. IT IS THE CONTRACTOR'S OR SUBCONTRACTOR'S RESPONSIBILITY TO OBTAIN AND UTILIZE THE MOST CURRENT CONTRACT PLAN AND SPECIFICATION DOCUMENTS.  
 7. ALL RADIUS TO BE 4' UNLESS OTHERWISE SPECIFIED ON PLAN.  
 8. ALL WORK, CONSTRUCTION REQUIREMENTS, AND PERFORMANCE STANDARDS SHALL COMPLY WITH LOCAL AND STATE STANDARDS.  
 9. CONTRACTOR SHALL COMPLY WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL FOR MOTORIST SAFETY AND ALL OSHA REGULATIONS FOR WORKER SAFETY.  
 10. EXISTING SITE SURVEY INFORMATION PROVIDED BY: Stantec Consulting Services Inc. 1409 North Forbes Road, Lexington, KY 40511, Tel. (859)422-3000.  
 11. ALL HORIZONTAL STAKING IS TO BE BASED OFF BENCHMARK COORDINATES AS SHOWN ON PLAN.  
 12. VERTICAL STAKING IS TO BE BASED ON LOCAL BENCHMARK PROVIDED BY THE SURVEYOR.  
 13. EXPANSION JOINT MATERIAL TO BE USED WHERE NEW CONCRETE PAVEMENT ADJOINS BUILDINGS, EXISTING CONCRETE, OR OTHER STRUCTURES.  
 14. EXISTING BUILDINGS, PAVEMENTS, SIDEWALKS, AND OTHER SITE IMPROVEMENTS SHALL BE PROTECTED DURING CONSTRUCTION. THEIR CONDITIONS SHALL BE PHOTOGRAPHICALLY DOCUMENTED PRIOR TO CONSTRUCTION. DAMAGE SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE.  
 15. REMOVE EXISTING FEATURES NOT REMOVED AS PART OF BP01 WORK AS NECESSARY TO ACCOMMODATE IMPROVEMENTS. REFER TO BP01 CONSTRUCTION DOCUMENTS FOR ADDITIONAL INFORMATION.

**GENERAL NOTES:**  
 CONCRETE JOINTS: EXPANSION JOINT - EJ  
 CONTROL JOINT - AS SHOWN

BEFORE YOU DIG CALL KENTUCKY UNDERGROUND (811) TWO (2) WORKING DAYS IN ADVANCE OF DIGGING

66	REPLACE INTEGRAL CURB TO MATCH PREVIOUS CONDITIONS	C / C1302
67	6" HEADER CURB TO ALIGN WITH REMAINING GUTTER	R / C1301
68	FUEL EFFICIENT PARKING SPACE SIGN	D / C1303
69	ALUMINUM HANDRAILS (BOTH SIDES) WITH LED LIGHTS IN PREVIOUS BID PACKAGE	
70	ALUMINUM HANDRAIL ALONG RAMP WITH LED LIGHTS IN PREVIOUS BID PACKAGE	
71	CONCRETE CURB AND GUTTER KYDOT STD. DWG. BRPM-100-10 TO TOP OF GUTTER TO MATCH EXISTING ASPHALT ELEVATION BOTTOM OF GUTTER TO MATCH BOTTOM OF EXISTING GUTTER +/-	
72	SITE SIGNAGE	D / C1303
73	GLAZED DECORATIVE METAL RAILING W/ EMBED	E / C1303

**GRAPHIC LEGEND**

[Pattern]	EXISTING BUILDINGS AND SITE WALLS	[Pattern]	PLAZA PAVERS
[Pattern]	HEAVY DUTY ASPHALT PAVEMENT	[Pattern]	ASPHALT PAVERS
[Pattern]	CONCRETE PAVEMENT	[Pattern]	PERMEABLE PAVERS
[Pattern]	ASPHALT OVERLAY	[Pattern]	PLANTING BED 36" DEPTH TOPSOIL

**CODED LAYOUT NOTES**

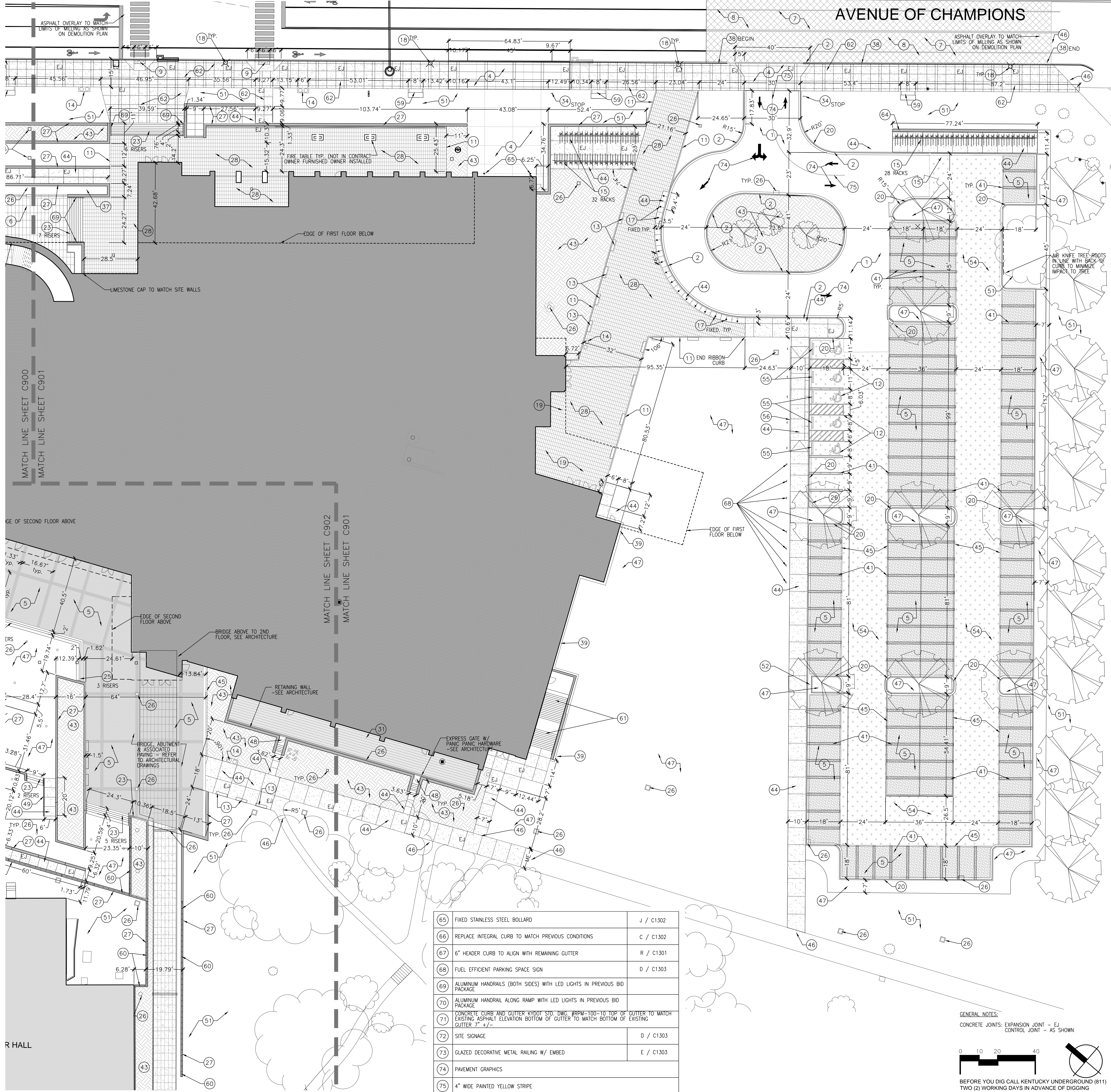
KEY	DESCRIPTION	DETAILS
1	ASPHALT PAVEMENT - SEE SERVICE ENTRANCE, AYCE DINING AND PARKING LAYOUT PLAN FOR ADDITIONAL INFORMATION	
2	CONCRETE CURB AND GUTTER - SEE SERVICE ENTRANCE, AYCE DINING AND PARKING LAYOUT PLAN FOR ADDITIONAL INFORMATION	
3	6" THICK CONCRETE PAVEMENT/SIDEWALK WITH LIGHT BROOM FINISH PANELS WITH 16" WIDE TROVELED BANDS	D / C1301
4	CONCRETE ENTRANCE APRON - SEE SERVICE ENTRANCE, AYCE DINING AND PARKING LAYOUT PLAN FOR ADDITIONAL INFORMATION	
5	PERMEABLE CLAY PAVERS	O.P. / C1301
6	24"x48" CONCRETE PLAZA PAVERS ON SPACER TABS OVER RIGID BASE	K.L. / C1301
7	ASPHALT PAVEMENT OVERLAY - PROVIDE SMOOTH STRAIGHT EDGE FOR NEW PAVEMENT TO JOIN WHERE APPLICABLE (1.5" MIN. THICKNESS)	B / C1301
8	RESTRIPE VEHICULAR LANES, BIKE LANES, CROSSWALKS, ETC. TO MATCH PRE-CONSTRUCTION CONDITIONS.	
9	DETECTABLE WARNING PAVERS	Q / C1301
10	PEDESTAL SUPPORTED PLAZA PAVERS OVER BUILDING FIRST FLOOR - SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION	
11	8" WIDE PLAZA PAVER EDGE RESTRAINT	H / C1301
12	UK STANDARD HANDICAP PARKING SPACE STRAIGHT BY OWNER	E.F. / C1302
13	UK STANDARD 6' LONG SCARBOROUGH STRAIGHT BENCH BY LANDSCAPE FORMS. SURFACE MOUNT TO 4" THICK CONCRETE PAD. SEE SPECS	
14	TRASH AND RECYCLING RECEPTACLES BY LANDSCAPE FORMS. MODEL SCARBOROUGH SERIES. SURFACE MOUNTED ON 4" THICK CONCRETE PAD (2.5"Wx6"L) MATCHING ADJACENT CONCRETE PAVEMENT - SEE SPECS	
15	SURFACE MOUNTED BIKE RACK (107 RACKS = 214 BICYCLES)	B / C1302
16	SURFACE MOUNTED BIKE PUMP STATION (1 TOTAL) - SEE SPECIFICATIONS	
17	PLAZA BOLLARD FIXED SPACED 6' O.C. AROUND DROP-OFF LOOP (16 TOTAL)	A / C1302
18	LIGHT POLE AND FIXTURE - REFER TO MEP	
19	PLAZA PAVERS ON SLOPED CONCRETE ROOF OVER BUILDING FIRST FLOOR - SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION	
20	24" WIDE CONCRETE CURB AND GUTTER	E / C1301
21	CONCRETE SLUCE WITH 24" WIDE GRATING	J / C1300
22	CONCRETE RAMP WITH TUBE HANDRAILS (BOTH SIDES) LIGHT BROOM FINISH	E / C1300
23	CONCRETE STEPS WITH TUBE HANDRAIL (BOTH SIDES)	A.C. / C1300
24	MONUMENTAL CONCRETE STEPS	D / C1300
25	MONUMENTAL CONCRETE STEPS WITH TUBE RAILING AT EACH END	B.C. / C1300
26	STORM STRUCTURE - REFER TO DRAINAGE PLAN FOR ADDITIONAL INFORMATION	
27	STONE WALL - REFER SITE WALL PLANS FOR ADDITIONAL INFORMATION (C1200-1213)	
28	12" X 24" PAVERS ON GRADE OVER RIGID BASE	M / C1301
29	FRAZEE HALL STAIRS - POUR NEW CONCRETE STEPS ON EXISTING CMU FOUNDATION. MODIFY OR REPLACE HANDRAILS AS NECESSARY FOR CODE COMPLIANCE.	F.G. / C1300
30	TOP OF CURB OR SIDEWALK FLUSH WITH ASPHALT	
31	4"x8" CLAY PAVERS OVER RIGID BASE - SEE SERVICE ENTRANCE, AYCE DINING AND PARKING LAYOUT PLAN FOR ADDITIONAL INFORMATION	
32	CONCRETE TRAFFIC TABLE WITH ASPHALT BLOCK PAVERS	S / C1301
33	TRANSITION GUTTER TO MATCH EXISTING	
34	SITE SIGNAGE - SEE SERVICE ENTRANCE, AYCE DINING AND PARKING LAYOUT PLAN FOR ADDITIONAL INFORMATION	
35	16" WIDE BANDING WITH TROVELED FINISH ALONG EDGE OF WALK AS SHOWN.	D / C1301
36	16" WIDE PLAZA ISOLATION BAND WITH TROVELED FINISH	F / C1301
37	PLANTING BED WITH ROCK CURB EDGING	U / C1301
38	CONCRETE CURB AND GUTTER - MATCH BP01 IMPROVEMENTS (KYDOT STD. DWG. BRPM-100-10)	
39	12" WIDE CONCRETE SPLASH GUARD	G / C1301
40	16" WIDE CROSS BANDS WITH TROVELED FINISH AS SHOWN.	D / C1301
41	UK STANDARD PARKING SPACE STRIPING	D / C1302
42	24"x48" PLAZA PAVERS ON SNOW MELT SYSTEM OVER CONCRETE SLAB	L.N. / C1301
43	PLANTING BED WITH 36" DEPTH CLEAN TOPSOIL	
44	6" THICK CONCRETE PAVEMENT WITH LIGHT BROOM FINISH & TOOLED CONTROL JOINTS	T / C1301
45	8" WIDE CONCRETE RIBBON CURB FLUSH WITH PAVEMENT	I / C1301
46	MEET AND MATCH EXISTING CONDITIONS	
47	PLANTING BED WITH 18" DEPTH CLEAN TOPSOIL/LAWNS	
48	REFER TO ARCHITECTURAL DRAWINGS FOR CONCRETE STAIRS & HANDRAILS	
49	8" WIDE P.I.P CONCRETE WALL	C / C1301
50	ADD 2 OUT LIMESTONE STEPS TO BOTTOM OF FLIGHT TO MATCH EXISTING STAIRS. REPLACE HANDRAILS W/ NEW OR SALVAGED HANDRAIL MATERIALS AS NECESSARY EXTENDING FULL LENGTH OF STAIRWAY IN ACCORDANCE WITH CODE REQUIREMENTS	L/C1300-1
51	REMOVE OLD LAWN, ROCK, CONSTRUCTION DEBRIS, ETC. AND SUPPLEMENT EXISTING CONDITION WITH ADDITIONAL 2" TOPSOIL IN NEW PLANTING BEDS/LAWNS	
52	2" WIDE CONCRETE SLUCE	I / C1300
53	FIXED PLAZA BOLLARD SPACED AROUND PAVERS AS SHOWN (4 FIXED BOLLARDS, 2 REMOVABLE BOLLARDS, 6 IN TOTAL)	A / C1302
54	HEAVY DUTY ASPHALT PAVEMENT	A / C1301
55	CONCRETE WHEEL STOP	C / C1302
56	CONCRETE HEADER CURB	R / C1301
57	CONCRETE STEPS WITH TRADITIONAL HANDRAIL (BOTH SIDES)	H / C1300
58	CONCRETE RAMP WITH TRADITIONAL HANDRAIL (BOTH SIDES)	K / C1300
59	UK STANDARD 6' LONG PRESIDIO BENCH BY LANDSCAPE FORMS. SURFACE MOUNTED TO 4" THICK CONCRETE PAD. SEE SPECS.	
60	GLAZED DECORATIVE METAL RAILING	H / C1302
61	CONCRETE STAIRS WITH RAILINGS - NOT IN CONTRACT - PREVIOUS BID PACKAGE	
62	AVENUE OF CHAMPIONS SIDEWALK - 6" THICK CONCRETE PAVEMENT/SIDEWALK WITH LIGHT BROOM FINISH PANELS WITH 16" WIDE TROVELED BANDS AS SHOWN	D / C1301
63	RECONSTRUCT STONE WALL AND COLUMN W/ EXISTING STONE TO MATCH ADJACENT WALL	
64	FREETESTING LIMESTONE SCREEN WALL, 42" HEIGHT ABOVE FINISH GRADE	D.F. / C1213
65	FIXED STAINLESS STEEL BOLLARD	J / C1302

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky

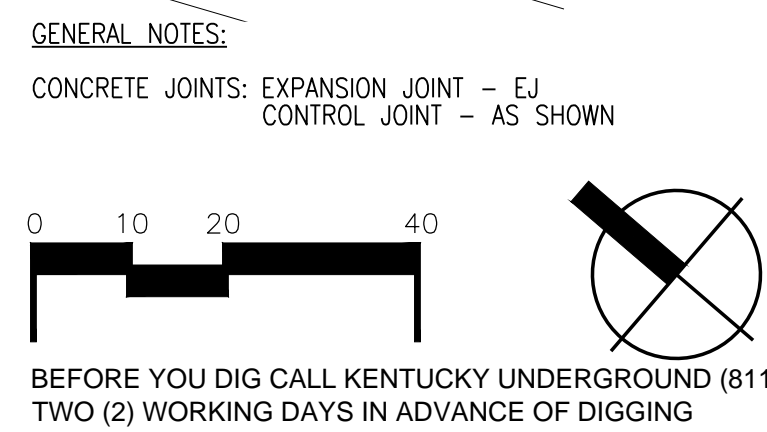
Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAT Checked By: KW  
 REVISIONS: [Blank]  
 RECORD DRAWING DATE: 2/18/2019  
 THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH THE LANDSCAPE ARCHITECTURE ACT OF 1979 AND THE LANDSCAPE ARCHITECTURE BOARD OF KENTUCKY. ANY WORK DONE UNDER THIS DRAWING IS THE RESPONSIBILITY OF THE LANDSCAPE ARCHITECT. THE LANDSCAPE ARCHITECT DOES NOT WARRANT THE ACCURACY OF THE INFORMATION PROVIDED HEREON FOR ANY OTHER PURPOSES.  
 310 Old Vine Street Lexington, KY 40507 p 859.254.9803 www.cammanite.com  
**CARMAN** LANDSCAPE ARCHITECTURE URBAN PLANNING CIVIL ENGINEERING  
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**PERKINS WILL**  
 212 North Upper Street Lexington, Kentucky 40507-1001 p 859.252.5664 www.omniarchitects.com  
**Omni ARCHITECTS**  
 CONTRACT DOCUMENTS

C900





65	FIXED STAINLESS STEEL BOLLARD	J / C1302
66	REPLACE INTEGRAL CURB TO MATCH PREVIOUS CONDITIONS	C / C1302
67	6" HEADER CURB TO ALIGN WITH REMAINING GUTTER	R / C1301
68	FUEL EFFICIENT PARKING SPACE SIGN	D / C1303
69	ALUMINUM HANDRAILS (BOTH SIDES) WITH LED LIGHTS IN PREVIOUS BID PACKAGE	
70	ALUMINUM HANDRAIL ALONG RAMP WITH LED LIGHTS IN PREVIOUS BID PACKAGE	
71	CONCRETE CURB AND GUTTER KYDOT STD. DWG. #RPM-100-10 TO TOP OF GUTTER TO MATCH EXISTING ASPHALT ELEVATION BOTTOM OF GUTTER TO MATCH BOTTOM OF EXISTING GUTTER +/-	
72	SITE SIGNAGE	D / C1303
73	GLAZED DECORATIVE METAL RAILING W/ EMBED	E / C1303
74	PAVEMENT GRAPHICS	
75	4" WIDE PAINTED YELLOW STRIPE	



KEY	DESCRIPTION	DETAILS
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2	CONCRETE CURB AND GUTTER - SEE SERVICE ENTRANCE, AYCE DINING AND PARKING LAYOUT PLAN FOR ADDITIONAL INFORMATION	
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5	PERMEABLE CLAY PAVERS	O,P / C1301
6	24"x48" CONCRETE PLAZA PAVERS ON SPACER TABS OVER RIGID BASE	K,L / C1301
7	ASPHALT PAVEMENT OVERLAY - PROVIDE SMOOTH STRAIGHT EDGE FOR NEW PAVEMENT TO JOIN WHERE APPLICABLE (1.5" MIN. THICKNESS)	B / C1301
8	RESTRIPED VEHICULAR LANES, BIKE LANES, CROSSWALKS, ETC. TO MATCH PRE-CONSTRUCTION CONDITIONS.	
9	DETECTABLE WARNING PAVERS	Q / C1301
10	PEDESTAL SUPPORTED PLAZA PAVERS OVER BUILDING FIRST FLOOR - SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION	
11	8" WIDE PLAZA PAVER EDGE RESTRAINT	H / C1301
12	UK STANDARD HANDICAP PARKING SPACE SIGNAGE BY OWNER	E,F / C1302
13	UK STANDARD 6" LONG SCARBOROUGH STRAIGHT BENCH BY LANDSCAPE FORMS. SURFACE MOUNT TO 4" THICK CONCRETE PAD. SEE SPECS	
14	TRASH AND RECYCLING RECEPTACLES BY LANDSCAPE FORMS, MODEL SCARBOROUGH SERIES, SURFACED MOUNTED ON 4" THICK CONCRETE PAD (2.5"Wx6"L) MATCHING ADJACENT CONCRETE PAVEMENT - SEE SPECS	
15	SURFACE MOUNTED BIKE RACK (107 RACKS = 214 BICYCLES)	B / C1302
16	SURFACE MOUNTED BIKE PUMP STATION (1 TOTAL) - SEE SPECIFICATIONS	
17	PLAZA BOLLARD FIXED SPACED 6' O.C. AROUND DROP-OFF LOOP (16 TOTAL)	A / C1302
18	LIGHT POLE AND FIXTURE - REFER TO MEP	
19	PLAZA PAVERS ON SLOPED CONCRETE ROOF OVER BUILDING FIRST FLOOR - SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION	
20	24" WIDE CONCRETE CURB AND GUTTER	E / C1301
21	CONCRETE SLUICE WITH 24" WIDE GRATING	J / C1300
22	CONCRETE RAMP WITH TUBE HANDRAILS (BOTH SIDES) LIGHT BROOM FINISH	E / C1300
23	CONCRETE STEPS WITH TUBE HANDRAIL (BOTH SIDES)	A,C / C1300
24	MONUMENTAL CONCRETE STEPS	D / C1300
25	MONUMENTAL CONCRETE STEPS WITH TUBE RAILING AT EACH END	B,C / C1300
26	STORM STRUCTURE - REFER TO DRAINAGE PLAN FOR ADDITIONAL INFORMATION	
27	STONE WALL - REFER SITE WALL PLANS FOR ADDITIONAL INFORMATION (C1200-1213)	
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29	FRAZEE HALL STAIRS - POUR NEW CONCRETE STEPS ON EXISTING CMU FOUNDATION. MODIFY OR REPLACE HANDRAILS AS NECESSARY FOR CODE COMPLIANCE.	F,G / C1300
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32	CONCRETE TRAFFIC TABLE WITH ASPHALT BLOCK PAVERS	S / C1301
33	TRANSITION GUTTER TO MATCH EXISTING	
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36	16" WIDE PLAZA ISOLATION BAND WITH TROWELED FINISH	F / C1301
37	PLANTING BED WITH ROCK CURB EDGING	U / C1301
38	CONCRETE CURB AND GUTTER - MATCH BPD1 IMPROVEMENTS (KYDOT STD. DWG. #RPM-100-10)	
39	12" WIDE CONCRETE SPLASH GUARD	G / C1301
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44	6" THICK CONCRETE PAVEMENT WITH LIGHT BROOM FINISH & TOOLED CONTROL JOINTS	T / C1301
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50	ADD 2 CUT LIMESTONE STEPS TO BOTTOM OF FLIGHT TO MATCH EXISTING STAIRS. REPLACE HANDRAILS W/ NEW OR SALVAGED HANDRAIL MATERIALS AS NECESSARY EXTENDING FULL LENGTH OF STAIRWAY IN ACCORDANCE WITH CODE REQUIREMENTS	L/C1300-1
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60	GLAZED DECORATIVE METAL RAILING	H / C1302
61	CONCRETE STAIRS WITH RAILINGS - NOT IN CONTRACT - PREVIOUS BID PACKAGE	
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63	RECONSTRUCT STONE WALL AND COLUMN W/ EXISTING STONE TO MATCH ADJACENT WALL	
64	FREESTANDING LIMESTONE SCREEN WALL, 42" HEIGHT ABOVE FINISH GRADE	D,F / C1213

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4** Lexington, Kentucky

Job Number: 141114 FEBRUARY 2019 Drawn By: KLIW/SAF Checked By: KKW  
 Revision: KLIW/SAF

RECORD DRAWING DATE: 2/18/2019  
 THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH THE LANDSCAPE ARCHITECTURE ACT OF 1982 AND THE LANDSCAPE ARCHITECTURE BOARD OF KENTUCKY. ANY CHANGES TO THIS DRAWING MUST BE MADE IN ACCORDANCE WITH THE ACT AND THE BOARD'S REGULATIONS. THE LANDSCAPE ARCHITECTURE BOARD OF KENTUCKY IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS IN THIS DRAWING. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

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**Omni**  
 ARCHITECTS

CONTRACT DOCUMENTS

**C901**





KEY	DESCRIPTION	DETAILS
1	ASPHALT PAVEMENT - SEE SERVICE ENTRANCE, AYCE DINING AND PARKING LAYOUT PLAN FOR ADDITIONAL INFORMATION	
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26	STORM STRUCTURE - REFER TO DRAINAGE PLAN FOR ADDITIONAL INFORMATION	
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30	TOP OF CURB OR SIDEWALK FLUSH WITH ASPHALT	
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32	CONCRETE TRAFFIC TABLE WITH ASPHALT BLOCK PAVERS	S / C1301
33	TRANSITION GUTTER TO MATCH EXISTING	
34	SITE SIGNAGE - SEE SERVICE ENTRANCE, AYCE DINING AND PARKING LAYOUT PLAN FOR ADDITIONAL INFORMATION	
35	16" WIDE BANDING WITH TROWELED FINISH ALONG EDGE OF WALK AS SHOWN.	D / C1301
36	16" WIDE PLAZA ISOLATION BAND WITH TROWELED FINISH	F / C1301
37	PLANTING BED WITH ROCK CURB EDGING	U / C1301
38	CONCRETE CURB AND GUTTER - MATCH BPO1 IMPROVEMENTS (KYDOT STD. DWG. #RPM-100-10)	
39	12" WIDE CONCRETE SPLASH GUARD	G / C1301
40	16" WIDE CROSS BANDS WITH TROWELED FINISH AS SHOWN.	D / C1301
41	UK STANDARD PARKING SPACE STRIPING	D / C1302
42	24"x48" PLAZA PAVERS ON SNOW MELT SYSTEM OVER CONCRETE SLAB	L,N / C1301
43	PLANTING BED WITH 36" DEPTH CLEAN TOPSOIL	
44	6" THICK CONCRETE PAVEMENT WITH LIGHT BROOM FINISH & TOOLED CONTROL JOINTS	T / C1301
45	8" WIDE CONCRETE RIBBON CURB FLUSH WITH PAVEMENT	I / C1301
46	MEET AND MATCH EXISTING CONDITIONS	
47	PLANTING BED WITH 18" DEPTH CLEAN TOPSOIL/LAWNS	
48	REFER TO ARCHITECTURAL DRAWINGS FOR CONCRETE STAIRS & HANDRAILS	
49	8" WIDE P.I.P CONCRETE WALL	C / C1301
50	ADD 2 CUT LIMESTONE STEPS TO BOTTOM OF FLIGHT TO MATCH EXISTING STAIRS. REPLACE HANDRAILS W/ NEW OR SALVAGED HANDRAIL MATERIALS AS NECESSARY EXTENDING FULL LENGTH OF STAIRWAY IN ACCORDANCE WITH CODE REQUIREMENTS	L/C1300-1
51	REMOVE OLD LAWN, ROCK, CONSTRUCTION DEBRIS, ETC. AND SUPPLEMENT EXISTING CONDITION WITH ADDITIONAL 2" TOPSOIL IN NEW PLANTING BEDS/LAWNS	
52	2" WIDE CONCRETE SLUICE	I / C1300
53	FIXED PLAZA BOLLARD SPACED AROUND PAVERS AS SHOWN (4 FIXED BOLLARDS, 2 REMOVABLE BOLLARDS, 6 IN TOTAL)	A / C1302
54	HEAVY DUTY ASPHALT PAVEMENT	A / C1301
55	CONCRETE WHEEL STOP	C / C1302
56	CONCRETE HEADER CURB	R / C1301
57	CONCRETE STEPS WITH TRADITIONAL HANDRAIL (BOTH SIDES)	H / C1300
58	CONCRETE RAMP WITH TRADITIONAL HANDRAIL (BOTH SIDES)	K / C1300
59	UK STANDARD 6" LONG PRESIDIO BENCH BY LANDSCAPE FORMS. SURFACE MOUNTED TO 4" THICK CONCRETE PAD. SEE SPECS.	
60	GLAZED DECORATIVE METAL RAILING	H / C1302
61	CONCRETE STAIRS WITH RAILINGS - NOT IN CONTRACT - PREVIOUS BID PACKAGE	
62	AVENUE OF CHAMPIONS SIDEWALK - 6" THICK CONCRETE PAVEMENT/SIDEWALK WITH LIGHT BROOM FINISH PANELS WITH 16" WIDE TROWELED BANDS AS SHOWN	D / C1301
63	RECONSTRUCT STONE WALL AND COLUMN W/ EXISTING STONE TO MATCH ADJACENT WALL	
64	FREETANDING LIMESTONE SCREEN WALL, 42" HEIGHT ABOVE FINISH GRADE	D,F / C1213
65	FIXED STAINLESS STEEL BOLLARD	J / C1302

66	REPLACE INTEGRAL CURB TO MATCH PREVIOUS CONDITIONS	C / C1302
67	6" HEADER CURB TO ALIGN WITH REMAINING GUTTER	R / C1301
68	FUEL EFFICIENT PARKING SPACE SIGN	D / C1303

69	ALUMINUM HANDRAILS (BOTH SIDES) WITH LED LIGHTS IN PREVIOUS BID PACKAGE	
70	ALUMINUM HANDRAIL ALONG RAMP WITH LED LIGHTS IN PREVIOUS BID PACKAGE	
71	CONCRETE CURB AND GUTTER KYDOT STD. DWG. #RPM-100-10 TOP OF GUTTER TO MATCH EXISTING ASPHALT ELEVATION BOTTOM OF GUTTER TO MATCH BOTTOM OF EXISTING GUTTER 7' +/-	

72	SITE SIGNAGE	D / C1303
73	GLAZED DECORATIVE METAL RAILING W/ EMBED	E / C1303
74	PAVEMENT GRAPHICS	

GENERAL NOTES:  
 CONCRETE JOINTS: EXPANSION JOINT - EJ  
 CONTROL JOINT - AS SHOWN

0 10 20 40

BEFORE YOU DIG CALL KENTUCKY UNDERGROUND (811)  
 TWO (2) WORKING DAYS IN ADVANCE OF DIGGING

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW

RECORD DRAWING DATE: 2/10/2019 THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH THE LANDSCAPE ARCHITECTURE ACT OF 1979 AND THE LANDSCAPE ARCHITECTURE BOARD OF KENTUCKY. THE DRAWING IS NOT TO BE USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN CONSENT OF CARMAN, KENTZ & ASSOCIATES, INC.

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CONTRACT DOCUMENTS

**C902**



AVENUE OF CHAMPIONS

SOUTH LIMESTONE



CODED GRADING NOTES

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GENERAL GRADING NOTES

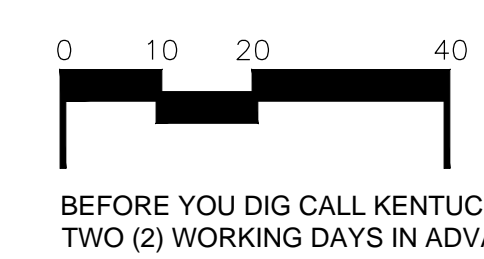
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BENCHMARKS

BM#1	BM#2	BM#3
BM#1	BM#2	BM#3
BM#1	BM#2	BM#3
N: 194278.32	N: 194047.47	N: 194255.67
E: 1566678.88	E: 1566684.70	E: 1567386.03
Z: 989.64	Z: 995.94	Z: 988.98



UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAT Checked By: KW

RECORD DRAWING DATE: 2/19/2019  
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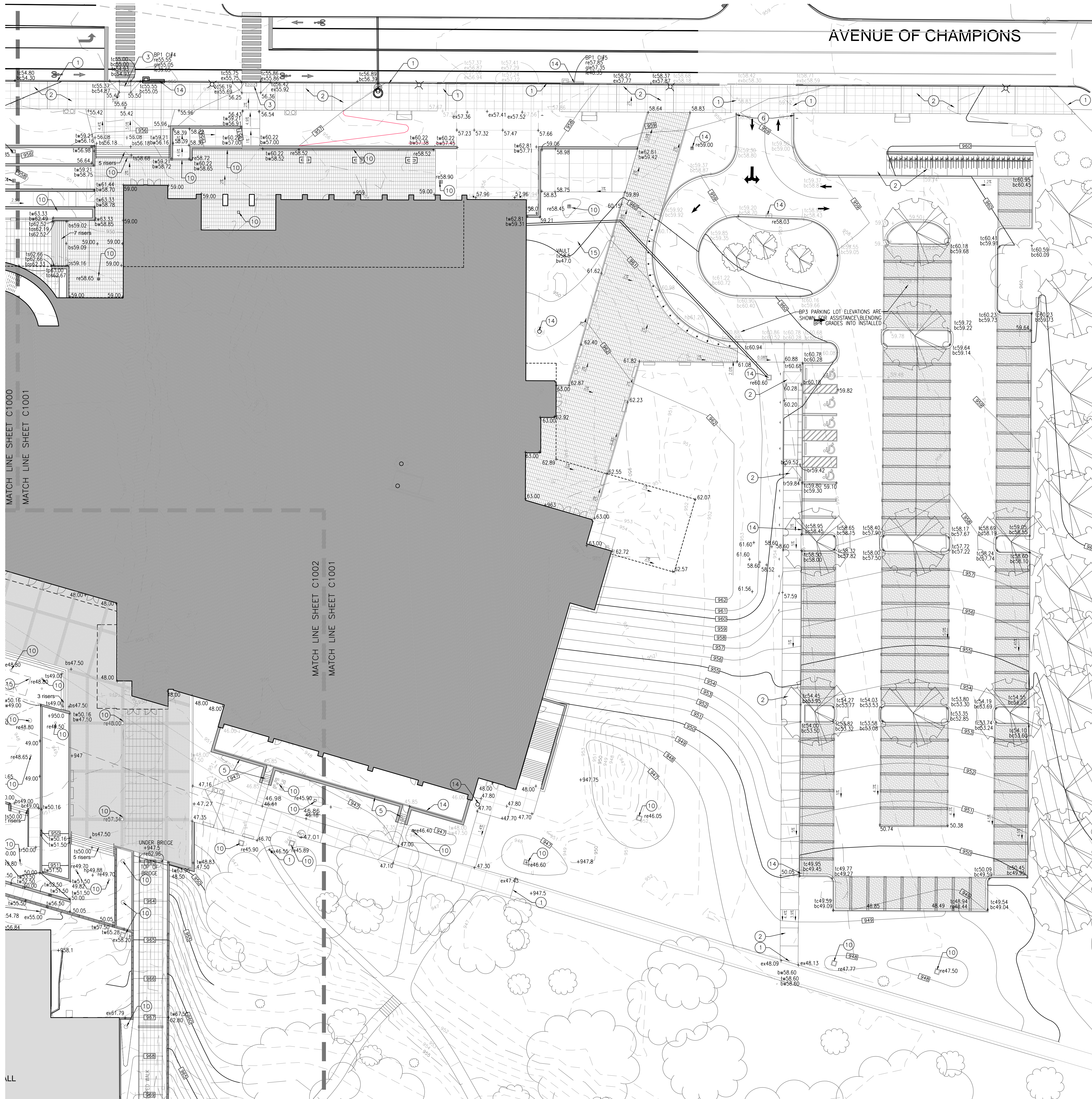
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AVENUE OF CHAMPIONS

CODED GRADING NOTES

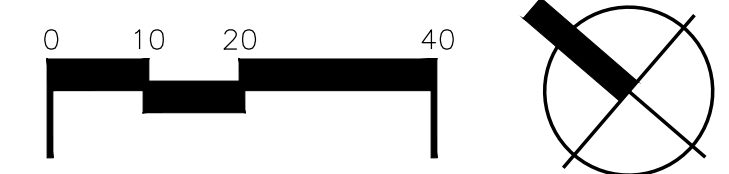
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UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky

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CONTRACT DOCUMENTS

**C1001**





**CODED GRADING NOTES**

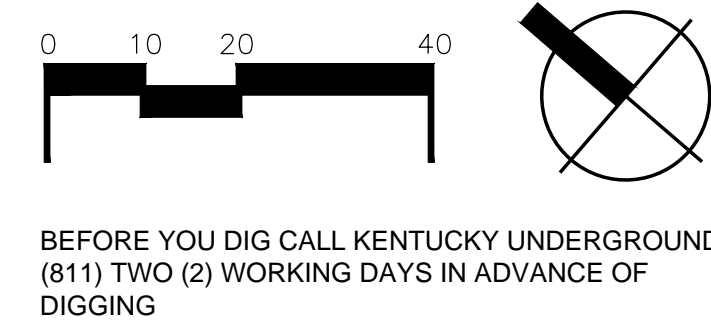
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**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky**

Job Number: 141114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision:

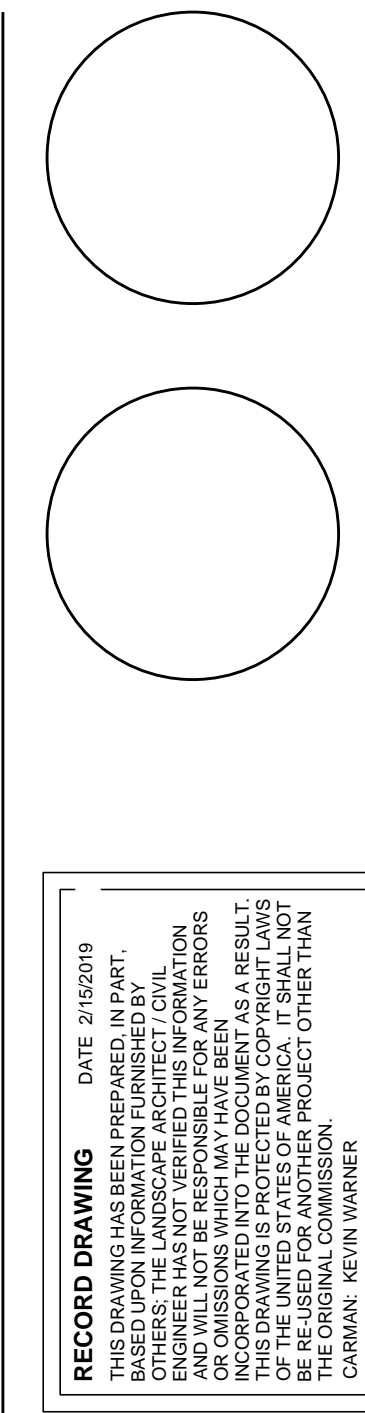
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AVENUE OF CHAMPIONS

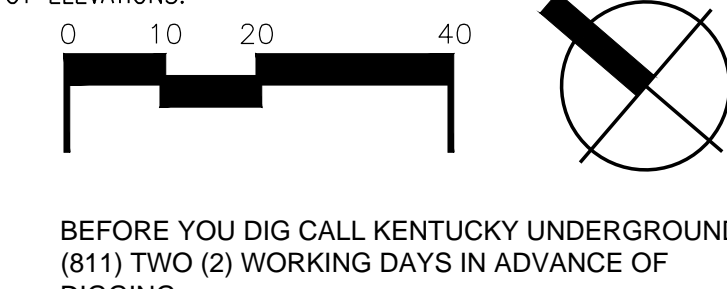
CODED DRAINAGE NOTES

KEY	DESCRIPTION	DETAILS
1	12"x12" CONCRETE CATCH BASIN WITH STANDARD GRATE	A / C1103
2	24" x 24" CONCRETE CATCH BASIN WITH SOLID LID	C / C1103
3	CONNECT BP4 FOUNDATION DRAIN TO EXISTING BP3 FOUNDATION DRAIN	
4	CONNECT NEW PIPE TO EXISTING STORM STRUCTURE	
5	4" WIDE TRENCH DRAIN WITH 6" KNOCKOUT - CONNECT TO STORM SYSTEM WITH SDR17 PIPE (0.5% MIN. SLOPE) STAINLESS STEEL GRATE WITH LONGITUDINAL OPENINGS	E / C1103
6	SLOT DRAIN WITH ACCESSIBLE 6" KNOCKOUT - CONNECT TO STORM SYSTEM WITH SDR17 PIPE AS SHOWN	G / C1103
7	24" x 24" CONCRETE CATCH BASIN - STANDARD GRATE	C / C1103
8	CONNECT SLUMP PUMP TO NEAREST STORM STRUCTURE WITH 2" SDR21 FORCE MAIN PIPE (0.5% MIN. SLOPE) (MANHOLE & PUMP WERE IN PREVIOUS BID PACKAGE)	
9	INSTALLED / PREVIOUS BID PACKAGE SUBIRANS AND/OR STORM STRUCTURE	
10	4" WIDE TRENCH DRAIN IN CONCRETE SLAB BELOW PAVERS - 6" KNOCKOUT - CONNECT TO STORM SYSTEM WITH SDR17 PIPE (0.5% MIN. SLOPE) GRATE TO BE STAINLESS STEEL MESH	F / C1103
11	WATER QUALITY UNIT	A / C1104
12	CONNECT TO EXISTING BOX CULVERT	
13	REMOVE GATE AND ANCHOR 3/8" GALVANIZED STEEL PLATE TO COVER VERTICAL OPENING OF EX. BOX CULVERT. OUT OPENINGS AT BASE OF CULVERT TO ACCEPT NEW STORM PIPE CONDITIONS	
14	BP3 WATER HARVESTING TANK	
15	4" DIA. CONCRETE MANHOLE - SLOTTED LID	B / C1104
16	CLEANOUT	I / C1103
17	16" x 16" CONCRETE CATCH BASIN - STANDARD GRATE	A / C1103
18	REFER TO ARCHITECTURAL PLANS FOR SITE DRAINAGE OVER ROOF	
19	4" WIDE TRENCH DRAIN IN CONCRETE SLAB BELOW PAVERS	F / C1103
20	INSTALLED UTILITY STRUCTURE - REFER TO BP1 PLANS FOR ADDITIONAL INFORMATION	
21	4" DIA. MANHOLE WITH SOLID LID	B / C1104
22	12" NYLOPLAST STORM STRUCTURE	H / C1103
23	12"x12" CONCRETE DRAIN BASIN WITH DECORATIVE GRATE	A / C1103
24	STORM STRUCTURE IN PREVIOUS BID PACKAGE	
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27	16"x16" CONCRETE DRAIN BASIN WITH DECORATIVE GRATE - REFER TO LAYOUT PLAN FOR STRUCTURE ALIGNMENT	A / C1103
28	24" NYLOPLAST DRAIN BASIN	H / C1103
29	CURB BOX INLET TYPE D	D / C1103
30	4" WIDE TRENCH DRAIN WITH DRAIN BASIN - STAINLESS STEEL GRATE WITH LONGITUDINAL OPENINGS	E / C1103
31	CONNECT PAVEMENT DRAIN TILE TO NEAREST STORM STRUCTURE AS SHOWN WITH 6" SDR35 PIPE	
32	4" TRENCH DRAIN TO CONNECT	
33	4" PERFORATED PIPE WITH SOCK TO CONNECT TO ADJACENT STORM SYSTEM	K / C1103
34	UNDERGROUND DIESEL TANK - REFER TO MEP PLANS FOR ADDITIONAL INFORMATION	
35	PERMEABLE PAVER 4" PERFORATED PIPE WITH SOCK	
36	4" SDR35 PVC PIPE @MIN. 0.5% SLOPE CONNECTING UNDERDRAIN TO CATCH BASIN	
37	TIE INTO EXISTING STORMWATER BOX CULVERT	
38	CAST IRON BACKWATER VALVE WITH PVC FLAPPER IN 4"x4" CONCRETE BOX WITH 24" DIAMETER MANHOLE LID	
39	REPLACE EXISTING CURB INLET WITH CURB BOX INLET TYPE "D". CONNECT TO EXISTING PIPE. BRANCHES OR ROOTS OF EXISTING TREES TO REMAIN. NO BURNING IS ALLOWED ON SITE. REPLACING LARGER STRUCTURE WITH SMALLER STRUCTURE WITH FLOWABLE FILL	
40	BP3 - ADD 10x10 TEE ON TOP OF TANK DISCHARGE AND CONNECT BLF OF 10" PVC TO D-6 WITH INSERT-A-TEE CONNECTION.	
41	INSTALL ROOTS ON END OF 4-INCH AIR VENT FROM BP3. ORIENT TEE VERTICALLY WITH 6 INCH RISER UP TO 950.25 AND BOTTOM OPEN TO DRAIN. INSTALL DROP IN GRATE ON TOP OF RISER.	

\*NOTE:  
 #1. ALL PROPOSED STORM SEWER PIPE TO BE CONNECTED TO EXISTING STRUCTURES SHALL HAVE OPENINGS CUT INTO THE EXISTING STRUCTURE. ALL STRUCTURE OPENINGS SHALL BE SEALED WATER-TIGHT WITH NON-SHRINK GROUT, AFTER PIPE INSTALLATION, AND THE STRUCTURE SHALL BE RESTORED AS APPROVED BY THE ENGINEER.  
 #2. STRUCTURES LABELED AS BP2 OR BP3 ARE PREVIOUS BID PACKAGE WORK AND NOT INCLUDED IN THIS PHASE OF WORK.

GENERAL DRAINAGE NOTES

- ALL SPOT ELEVATIONS INDICATE FINISH GRADE OF SURFACE. ADJUSTMENTS MUST BE MADE TO ESTABLISH GRADES OF SUB-BASE OR SUBGRADE. SPOT ELEVATIONS ARE INCLUSIVE OF ANY LANDSCAPE MULCH REQUIRED.
- PRIOR TO CONSTRUCTION OR DEMOLITION, CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING LOCATION OF ALL EXISTING UTILITIES SO THAT NEW CONSTRUCTION WILL NOT DAMAGE OR INTERFERE WITH EXISTING UTILITY LINES. SHOULD DAMAGE OCCUR, IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO REPAIR AND/OR REPLACE SAID DAMAGE AT THE CONTRACTOR'S EXPENSE. FINISHED REPAIRS OR REPLACEMENT SHALL MEET THE APPROVAL OF THE OWNER.
- ALL EXCESS EXCAVATED MATERIAL OTHER THAN TOPSOIL IS TO BE REMOVED FROM THE SITE.
- UNLESS OTHERWISE NOTED, ALL TREES AND VEGETATION SHALL BE PROTECTED DURING CONSTRUCTION. ALL VEGETATION, ROOTS, TREES, ETC. TO BE REMOVED SHALL BE REMOVED TO A MINIMUM DEPTH OF THREE FEET BELOW FINISHED GRADE. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS NOT TO DAMAGE FOULAGE, BRANCHES OR ROOTS OF EXISTING TREES TO REMAIN. NO BURNING IS ALLOWED ON SITE.
- BEFORE STARTING SITE EXCAVATION, CONTRACTOR SHALL STRIP ALL TOPSOIL FROM DEVELOPED PORTIONS OF THE SITE AND STORE IN A LOCATION THAT WILL NOT INTERFERE WITH SITE DEVELOPMENT OPERATIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR REDISTRIBUTING TOPSOIL IN ALL FINISHED GRADE AREAS, BACK FILLING CURBS, SIDEWALKS, ETC. TOPSOIL SHALL NOT BE DISTRIBUTED WHEN WET OR OVERLY COMPACTED.
- CONTRACTOR SHALL PROVIDE ARCHITECT WITH COMPACTION TESTING FROM AN INDEPENDENT TESTING AGENCY. COMPACTED FILLS GREATER THAN 12" INSIDE THE BUILDING FOOTPRINT SHALL BE TESTED BY THE SPECIAL INSPECTOR. ALL OTHER COMPACTED FILLS SHALL BE TESTED BY AN INDEPENDENT TESTING AGENCY AND PAID FOR BY THE CONTRACTOR.
- SHOULD CONTRACTOR ENCOUNTER ROCK EXCAVATION, THE ROCK SHALL BE REMOVED TO A MINIMUM DEPTH OF SIX INCHES BELOW SUBGRADE OF ROAD BEDS AND FIFTEEN INCHES BELOW TURF AREAS.
- CONTRACTOR SHALL TAKE PRECAUTIONS NOT TO PLACE EXCAVATED MATERIALS IN A FLOOD PLAN.
- ELEVATIONS AND CONTOURS ON THIS PLAN ARE REFERENCED TO MEAN SEA LEVEL DATUM.
- MINIMUM 12" CRUSHED STONE BACKFILL OVER STORM PIPING. STORM PIPING UNDER PAVED SURFACES TO BE BACKFILLED FULL DEPTH WITH CRUSHED STONE.
- IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY IF ROCK EXCAVATION FOR MASS GRADING OR TRENCHING IS REQUIRED. ALL EXCAVATION IS UNCLASSIFIED. THERE WILL BE NO PAYMENT FOR ROCK EXCAVATION.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE EXCAVATION QUANTITIES.
- IT IS THE DESIGN INTENT FOR ALL WATER TO BE DIRECTED AWAY FROM THE PROPOSED AND EXISTING BUILDINGS.
- CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT.
- ALL STORM PIPING TO BE SDR35, SMOOTH WALLED PVC PIPE UNLESS OTHERWISE NOTED.
- CONTRACTOR TO LOCATE STOCKPILING OF SOILS IN THE STAGING AREA. WHEN THE CONTRACTOR HAS SELECTED THE LOCATION HE/SHE IS TO CONTACT THE LANDSCAPE ARCHITECT TO VALIDATE THE LOCATION IS APPROPRIATE.
- STAR RISERS IN EACH RUN SHALL BE CONSISTENT IN HEIGHT. SLOPE TRENDS TO DRAIN WITH 2% MAX SLOPE IN ANY DIRECTION.
- REFER TO THE SITE SURVEY FOR EXISTING SPOT ELEVATIONS.



BEFORE YOU DIG CALL KENTUCKY UNDERGROUND (811) TWO (2) WORKING DAYS IN ADVANCE OF DIGGING

SOUTH LIMESTONE

DRAINAGE LEGEND

---XXX---	PROPOSED CONTOUR
---	EXISTING CONTOUR
---	PROPOSED STORMWATER PIPE
---	PROPOSED PERFORATED PIPE
+fe xxx	PROPOSED RIM ELEVATION
INV	INVERT ELEVATION
HDPE	HIGH DENSITY POLYETHYLENE PIPE
HW	HEADWALL
CB	CATCH BASIN
CO	CLEANOUT
MH	MANHOLE
+ME	MATCH EXISTING



UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky

Job Number: 14114 FEBRUARY 2019 Drawn By: KI/W/SAF Checked By: KW

RECORD DRAWING DATE: 2/18/2019 THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH THE LANDSCAPE ARCHITECTURE ACT OF KENTUCKY. ANY AND ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE KENTUCKY UNDERGROUND (811) ACT AND ALL APPLICABLE REGULATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING TREES AND VEGETATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING THE SITE TO ORIGINAL OR BETTER CONDITION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT.

310 Old Vine Street Lexington, KY 40507 p 859.254.9803 www.carmansite.com

CARMAN LANDSCAPE ARCHITECTURE URBAN PLANNING CIVIL ENGINEERING

1315 Peachtree Street Atlanta, Georgia 30309 p 404.837.2300 www.perkinswill.com

PERKINS WILL

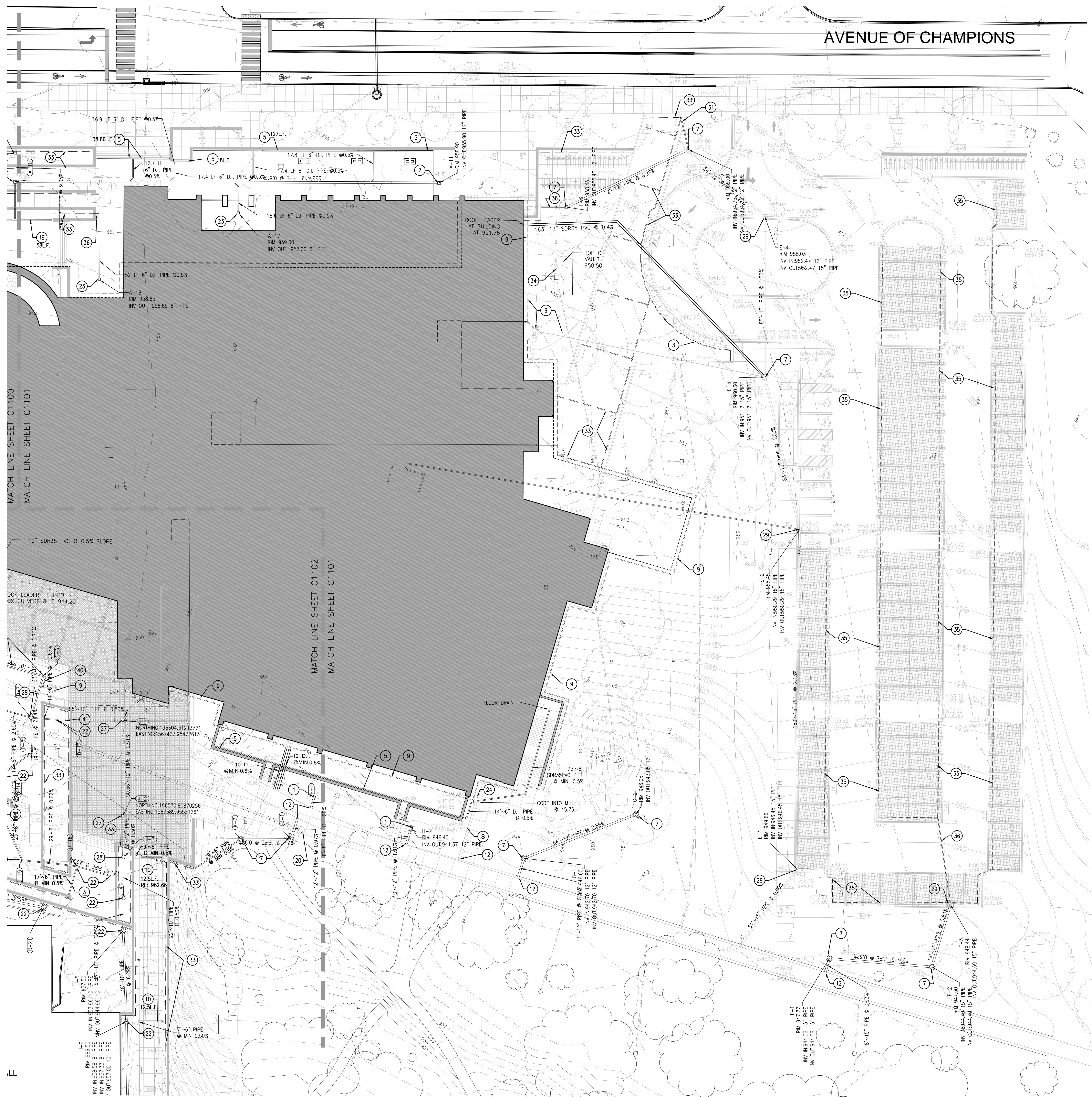
212 North Upper Street Lexington, Kentucky 40507-1001 p 859.252.6664 www.omniarchitects.com

Omni ARCHITECTS

CONTRACT DOCUMENTS

C1100

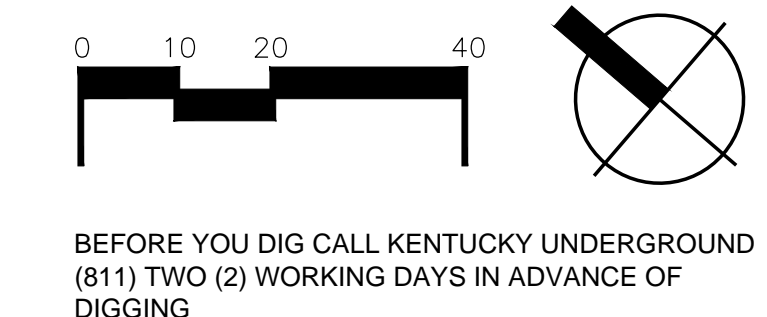
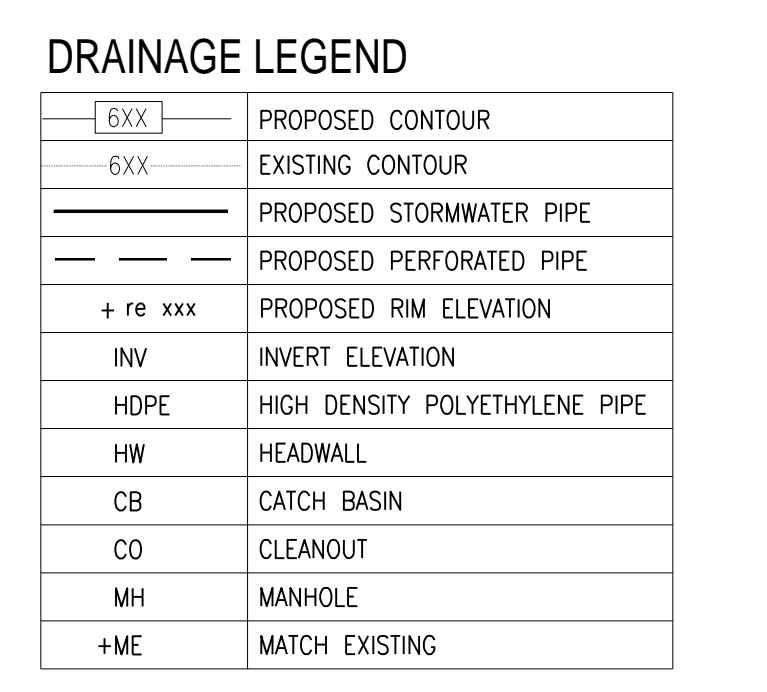




**CODING DRAINAGE NOTES**

KEY	DESCRIPTION	DETAILS
1	12"x12" CONCRETE CATCH BASIN WITH STANDARD GRATE	A / C1103
2	24" X 24" CONCRETE CATCH BASIN WITH SOLID LID	C / C1103
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4	CONNECT NEW PIPE TO EXISTING STORM STRUCTURE	
5	4" WIDE TRENCH DRAIN WITH 6" KNOCKOUT - CONNECT TO STORM SYSTEM WITH 6" SDR17 PIPE (0.5% MIN. SLOPE) STAINLESS STEEL GRATE WITH LONGITUDINAL OPENINGS	E / C1103
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7	24" X 24" CONCRETE CATCH BASIN - STANDARD GRATE	C / C1103
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13	REMOVE GATE AND ANCHOR 3/8" GALVANIZED STEEL PLATE TO COVER VERTICAL OPENING OF EX. BOX CULVERT. CUT OPENINGS AT BASE OF CULVERT TO ACCEPT NEW STORM PIPE CONDITIONS	
14	BP3 WATER HARVESTING TANK	
15	4" DIA. CONCRETE MANHOLE - SLOTTED LID	B / C1104
16	CLEANOUT	I / C1103
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34	UNDERGROUND DIESEL TANK - REFER TO MEP PLANS FOR ADDITIONAL INFORMATION	
35	PERMEABLE PAVER 4" PERFORATED PIPE WITH SOCK	
36	4" SDR35 PVC PIPE @ MIN. 0.5% SLOPE CONNECTING UNDERDRAIN TO CATCH BASIN	
37	TIE INTO EXISTING STORMWATER BOX CULVERT	
38	CAST IRON BACKWATER VALVE WITH PVC FLAPPER IN 4'x4' CONCRETE BOX WITH 24" DIAMETER MANHOLE LID	
39	REPLACE EXISTING CURB INLET WITH CURB BOX INLET TYPE 'D'. CONNECT TO EXISTING PIPE. REPLACE SECTION OF PIPE AND/OR ADD FITTINGS IF NECESSARY. BACKFILL ANY VOIDS LEFT BY REPLACING LARGER STRUCTURE WITH SMALLER STRUCTURE WITH FLOWABLE FILL	
40	BP3 - ADD 10x10 TEE ON TOP OF TANK DISCHARGE AND CONNECT 8LF OF 10" PVC TO D-6 WITH INSERT-A-TEE CONNECTION	
41	BP3 - INSTALL 4x6 TEE ON END OF 4-INCH AIR VENT FROM BP3. ORIENT TEE VERTICALLY WITH 6 INCH RISER UP TO 950.25 AND BOTTOM OPEN TO DRAIN. INSTALL DROP IN GRATE ON TOP OF RISER.	

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 1. ALL PROPOSED STORM SEWER PIPE TO BE CONNECTED TO EXISTING STRUCTURES SHALL HAVE OPENINGS CUT INTO THE EXISTING STRUCTURE WITHOUT DAMAGING THE STRUCTURE. ALL STRUCTURE OPENINGS SHALL BE SEALED WATER-TIGHT, WITH NON-SHRINK GROUT, AFTER PIPE INSTALLATION AND THE STRUCTURE SHALL BE RESTORED AS APPROVED BY THE ENGINEER.  
 2. STRUCTURES LABELED AS BP2 OR BP3 ARE PREVIOUS BID PACKAGE WORK AND NOT INCLUDED IN THIS PHASE OF WORK.



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4** Lexington, Kentucky

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAT Checked By: KW

RECORD DRAWING DATE: 2/19/2019  
 THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS, SEVENTH EDITION, AS AMENDED BY THE KENTUCKY DEPARTMENT OF TRANSPORTATION, AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION OF AIRPORTS, SIXTH EDITION, AS AMENDED BY THE KENTUCKY DEPARTMENT OF TRANSPORTATION. THE DRAWING IS THE PROPERTY OF CARMAN LANDSCAPE ARCHITECTURE AND WILL BE RETURNED TO THE CLIENT UPON COMPLETION OF THE PROJECT. OTHER THAN AS SHOWN, NO OTHER RIGHTS ARE RESERVED.

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**CARMAN**  
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**PERKINS WILL**

212 North Upper Street  
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 p 859.252.6664  
 www.omniarchitects.com

**Omni**  
 ARCHITECTS

SITE DRAINAGE PLAN - AREA B





Structure #	Structure Details	Structure #	Structure Details
B-6	RIM = 950.24 INV IN = 943.92 INV OUT = 943.92	D-13	RIM = 949.67 INV IN = 945.33 INV OUT = 946.33
B-7	RIM = 947.71 INV IN = 944.15 INV OUT = 944.15	D-14	RIM = 949.85 INV IN = 945.58 INV OUT = 945.58
B-8	RIM = 947.50 INV IN = 944.30 INV OUT = 944.30	D-15	RIM = 949.80 INV IN = 945.50 INV OUT = 945.50
B-9	RIM = 952.26 INV IN = 946.80 INV OUT = 944.43	D-16	RIM = 949.70 INV IN = 946.20 INV OUT = 946.08
B-10	RIM = 953.92 INV IN = 947.33 INV OUT = 945.23	D-17	RIM = 949.70 INV IN = 946.70 INV OUT = 946.70
D-1	RIM = 947.50 INV IN = 942.39 INV OUT = 942.39	D-18	RIM = 952.78 INV IN = 946.76 INV OUT = 946.76
D-2	RIM = 947.50 INV IN = 944.50 INV OUT = 944.50	D-19	RIM = 953.41 INV IN = 947.55 INV OUT = 947.55
D-3	RIM = 962.93 INV IN = 951.64 INV OUT = 951.64	D-20	RIM = 949.70 INV IN = 946.70 INV OUT = 946.70
D-4	RIM = 963.10 INV IN = 953.89 INV OUT = 953.89	D-21	RIM = 951.72 INV IN = 948.72 INV OUT = 948.72
D-5	RIM = 948.80 INV IN = 944.08 INV OUT = 944.08	D-22	RIM = 945.00 INV IN = 940.95 INV OUT = 940.95
D-6	RIM = 948.30 INV IN = 944.89 INV OUT = 944.89	J-1	RIM = 949.34 INV IN = 944.65 INV OUT = 944.65
D-7	RIM = 948.80 INV IN = 945.07 INV OUT = 945.05	J-2	RIM = 957.34 INV IN = 944.65 INV OUT = 944.65
D-8	RIM = 948.65 INV IN = 945.45 INV OUT = 945.45	J-3	RIM = 964.76 INV IN = 944.87 INV OUT = 944.87
D-9	RIM = 948.65 INV IN = 945.65 INV OUT = 945.65	J-4	RIM = 945.89 INV IN = 942.64 INV OUT = 942.64
D-10	RIM = 949.50 INV IN = 945.50 INV OUT = 945.50	K-2	RIM = 945.90 INV IN = 942.90 INV OUT = 942.90
D-11	RIM = 948.80 INV IN = 945.50 INV OUT = 945.50	L-2	RIM = 951.80 INV IN = 949.30 INV OUT = 949.30
D-12	RIM = 948.70 INV IN = 945.70 INV OUT = 945.70		

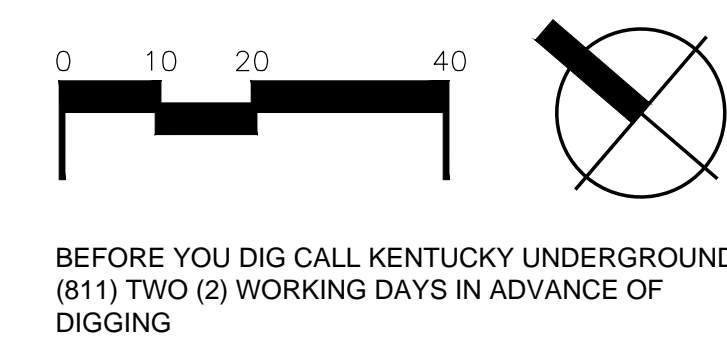
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32	4" TRENCH DRAIN TO CONNECT	
33	4" PERFORATED PIPE WITH SOCK TO CONNECT TO ADJACENT STORM SYSTEM	K / C1103
34	UNDERGROUND DIESEL TANK - REFER TO MEP PLANS FOR ADDITIONAL INFORMATION	
35	PERMEABLE PAVEMENT 4" PERFORATED PIPE WITH SOCK	
36	4" SDR35 PVC PIPE @ MIN. 0.5% SLOPE CONNECTING UNDERDRAIN TO CATCH BASIN	
37	TIE INTO EXISTING STORMWATER BOX CULVERT	
38	CAST IRON BACKWATER VALVE WITH PVC FLAPPER IN 4'x4' CONCRETE BOX WITH 24" DIAMETER MANHOLE LID	
39	REPLACE EXISTING CURB INLET WITH CURB BOX INLET TYPE 'D'. CONNECT TO EXISTING PIPE. REPLACE SECTION OF PIPE AND/OR ADD FITTINGS IF NECESSARY. BACKFILL ANY VOIDS LEFT BY REPLACING LARGER STRUCTURE WITH SMALLER STRUCTURE WITH FLOWABLE FILL	
40	BP3 - ADD 10x10 TEE ON TOP OF TANK DISCHARGE AND CONNECT BLF OF 10" PVC TO D-6 WITH INSERT-4-TEE CONNECTION.	
41	BP3 - INSTALL 4x6 TEE ON END OF 4-INCH AIR VENT FROM BP3. ORIENT TEE VERTICALLY WITH 6 INCH RISER UP TO 950.25 AND BOTTOM OPEN TO DRAIN. INSTALL DROP IN GRATE ON TOP OF RISER.	

\*NOTE:  
 \*1. ALL PROPOSED STORM SEWER PIPE TO BE CONNECTED TO EXISTING STRUCTURES SHALL HAVE OPENINGS CUT INTO THE EXISTING STRUCTURE WITHOUT DAMAGING THE STRUCTURE. ALL STRUCTURE OPENINGS SHALL BE SEALED WATER/TIGHT, WITH NON-SHRINK GROUT, AFTER PIPE INSTALLATION, AND THE STRUCTURE SHALL BE RESTORED AS APPROVED BY THE ENGINEER.  
 \*2. STRUCTURES LABELED AS BP2 OR BP3 ARE PREVIOUS BID PACKAGE WORK AND NOT INCLUDED IN THIS PHASE OF WORK.

### DRAINAGE LEGEND

6XX	PROPOSED CONTOUR
6X	EXISTING CONTOUR
---	PROPOSED STORMWATER PIPE
---	PROPOSED PERFORATED PIPE
+ 16 xxx	PROPOSED RIM ELEVATION
INV	INVERT ELEVATION
HDPE	HIGH DENSITY POLYETHYLENE PIPE
HW	HEADWALL
CB	CATCH BASIN
CO	CLEANOUT
MH	MANHOLE
+ME	MATCH EXISTING



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky

Revision: **KW**  
 Checked By: **KW**  
 Drawn By: **KI/W/SAT**  
 Job Number: **14114 FEBRUARY 2019**

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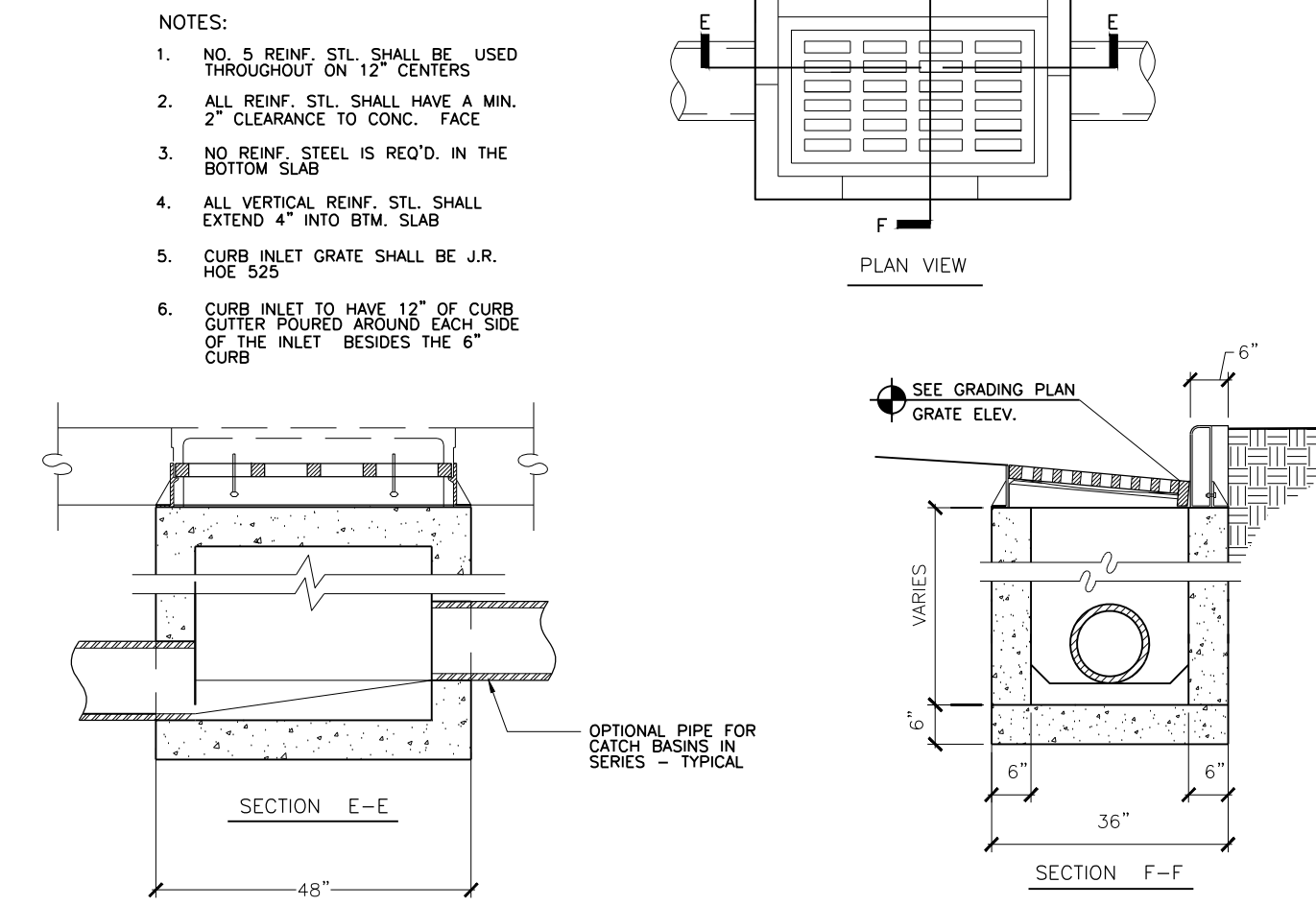
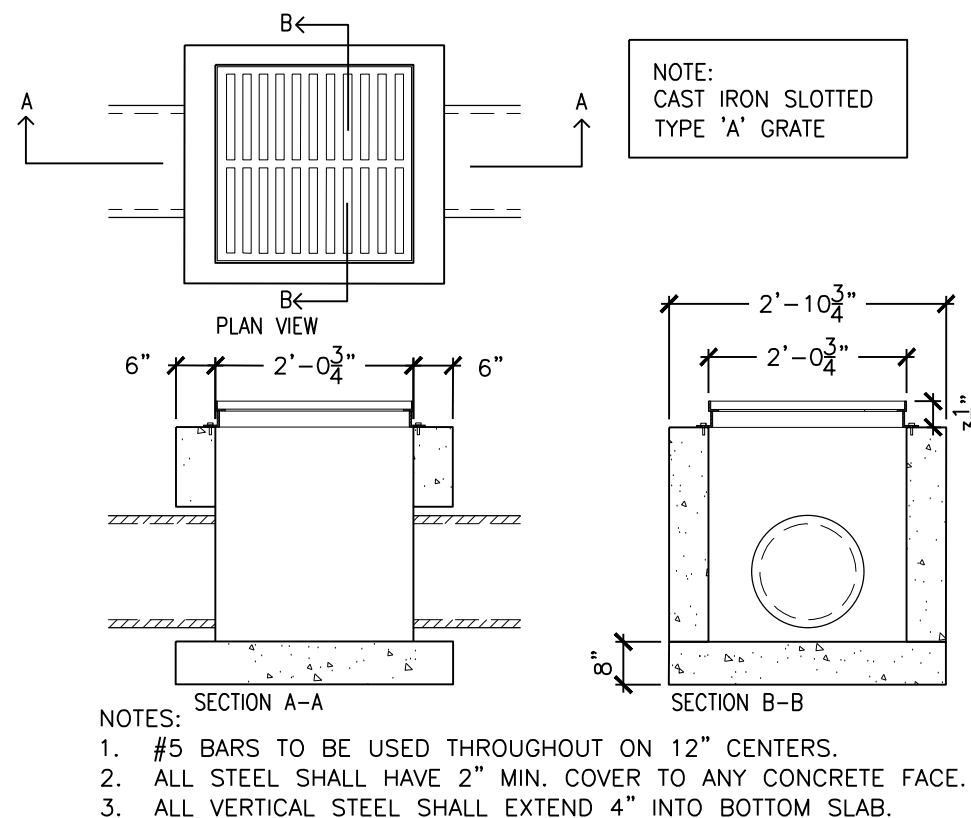
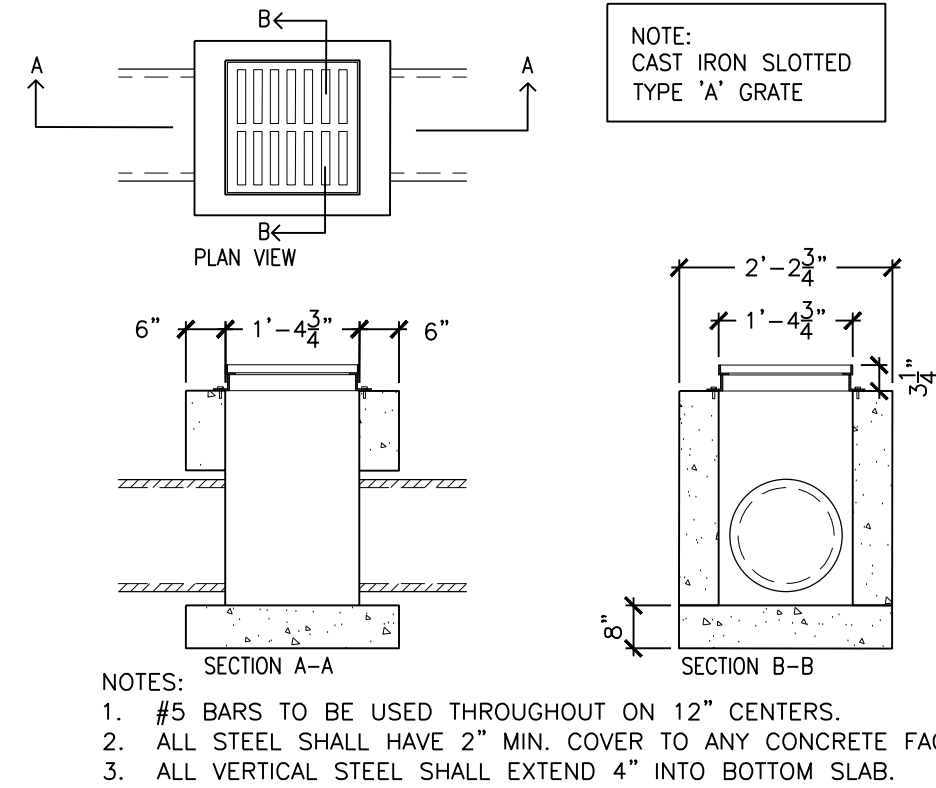
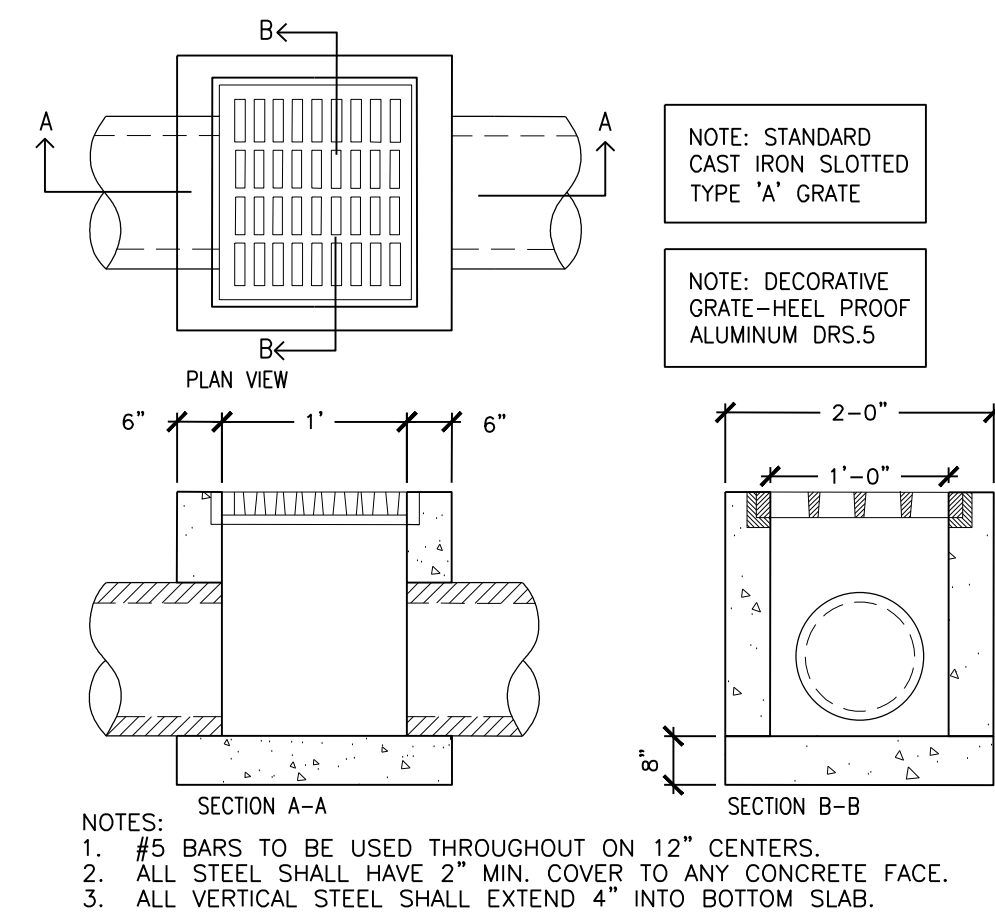
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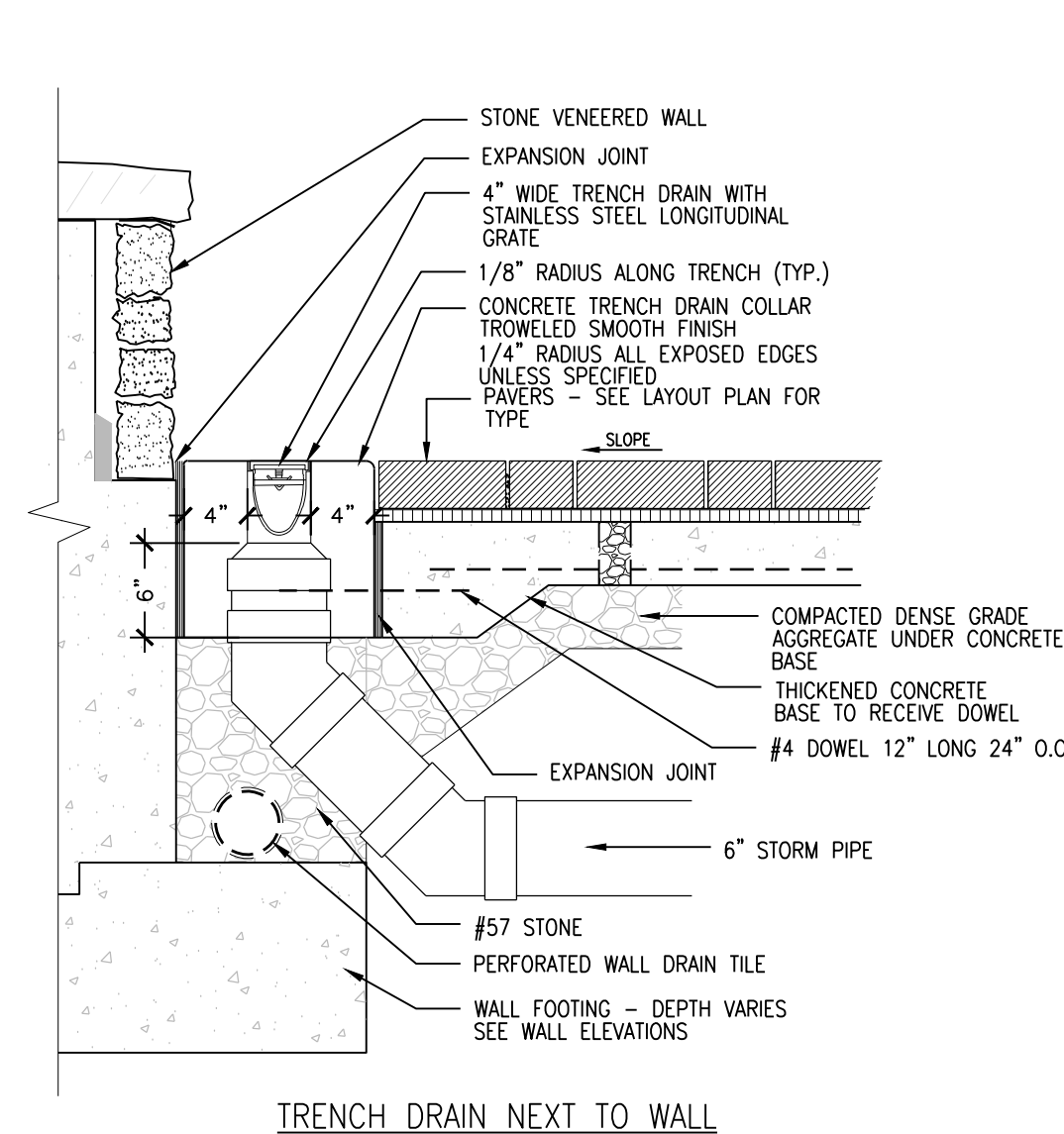


**A** 12"x12" CONCRETE CATCH BASIN  
SCALE: N.T.S.

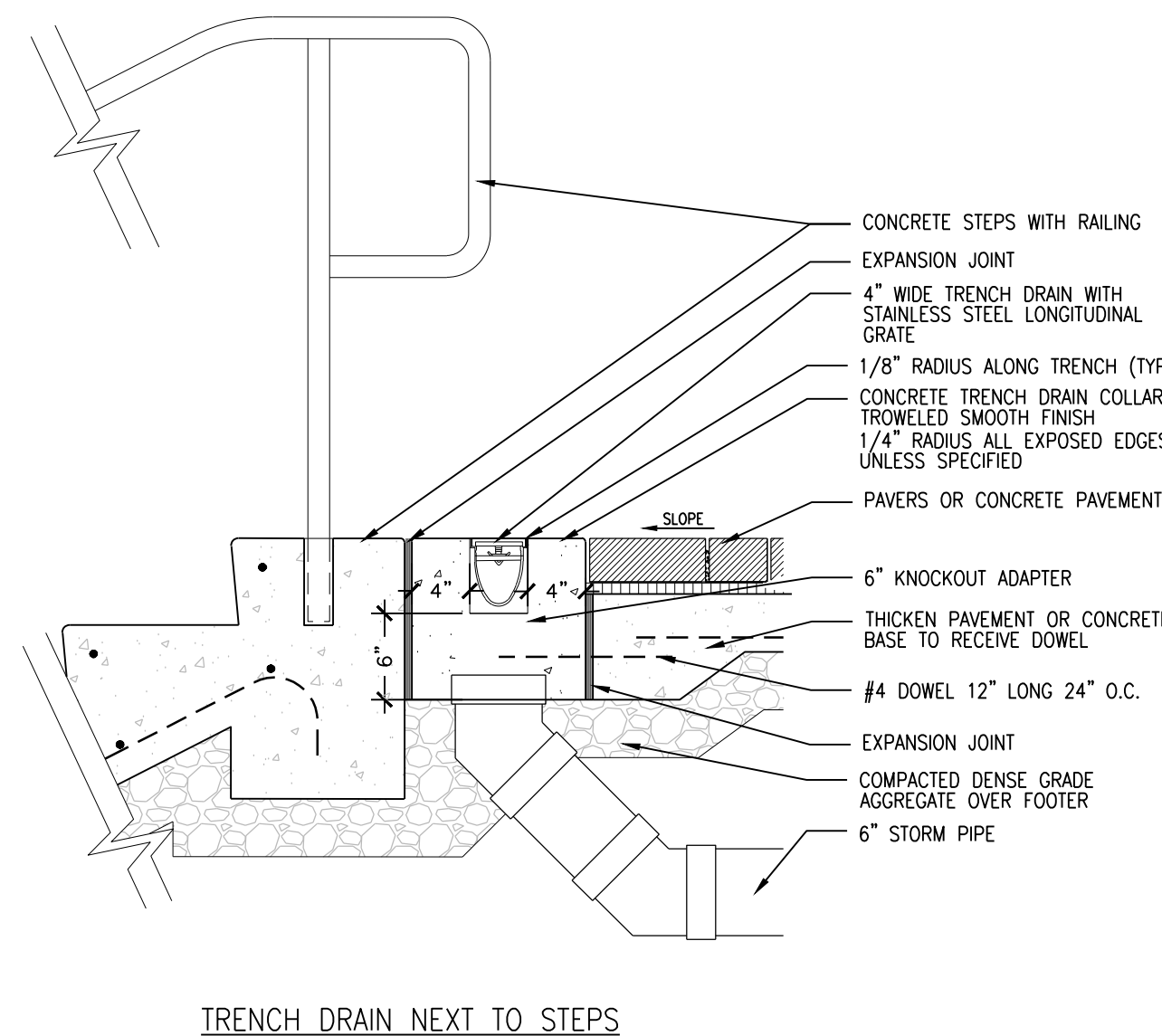
**B** 16"x16" CONCRETE DRAIN BASIN  
SCALE: N.T.S.

**C** 24"x24" CONCRETE CATCH BASIN  
SCALE: N.T.S.

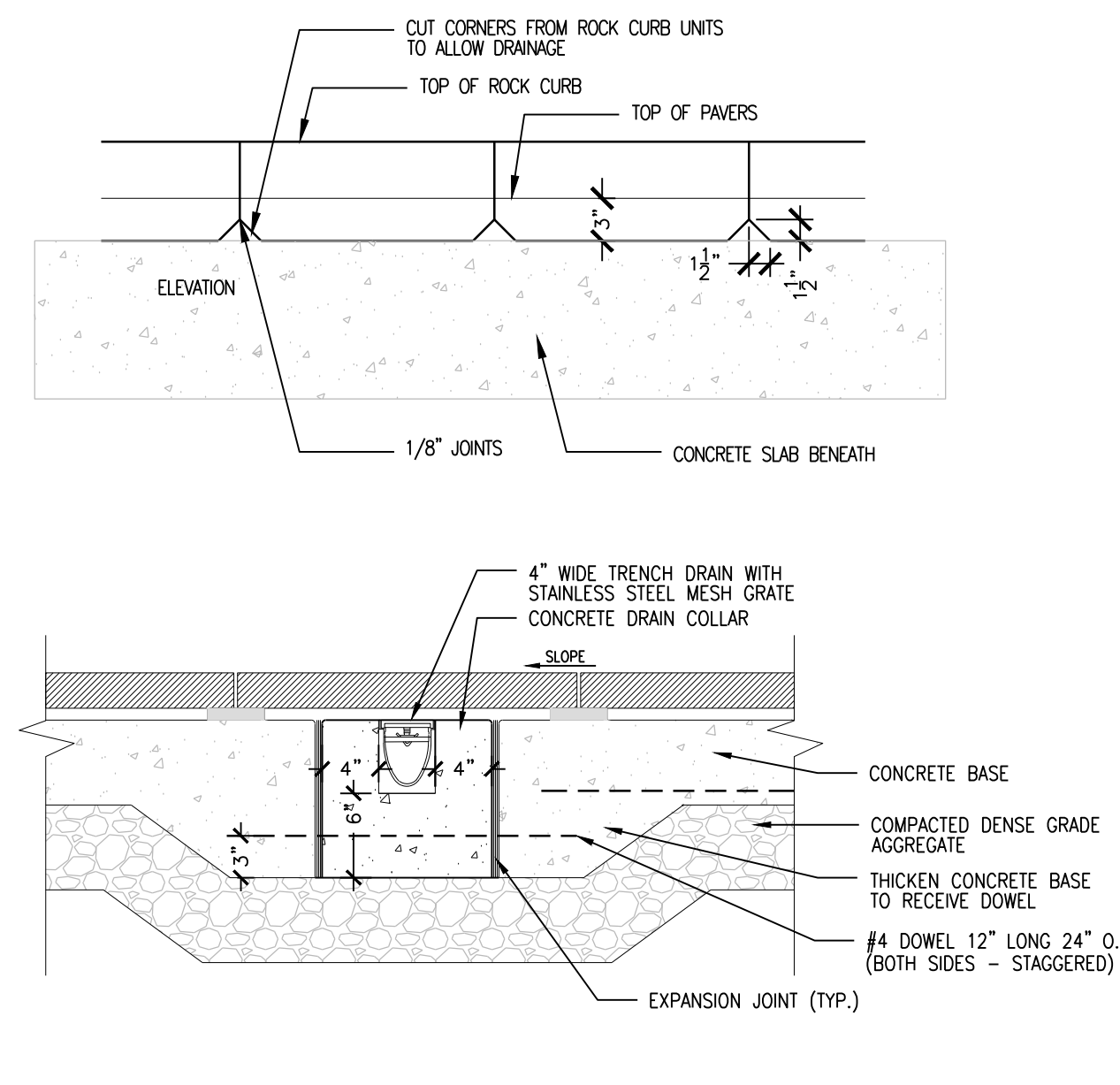
**D** CURB BOX INLET  
SCALE: N.T.S.



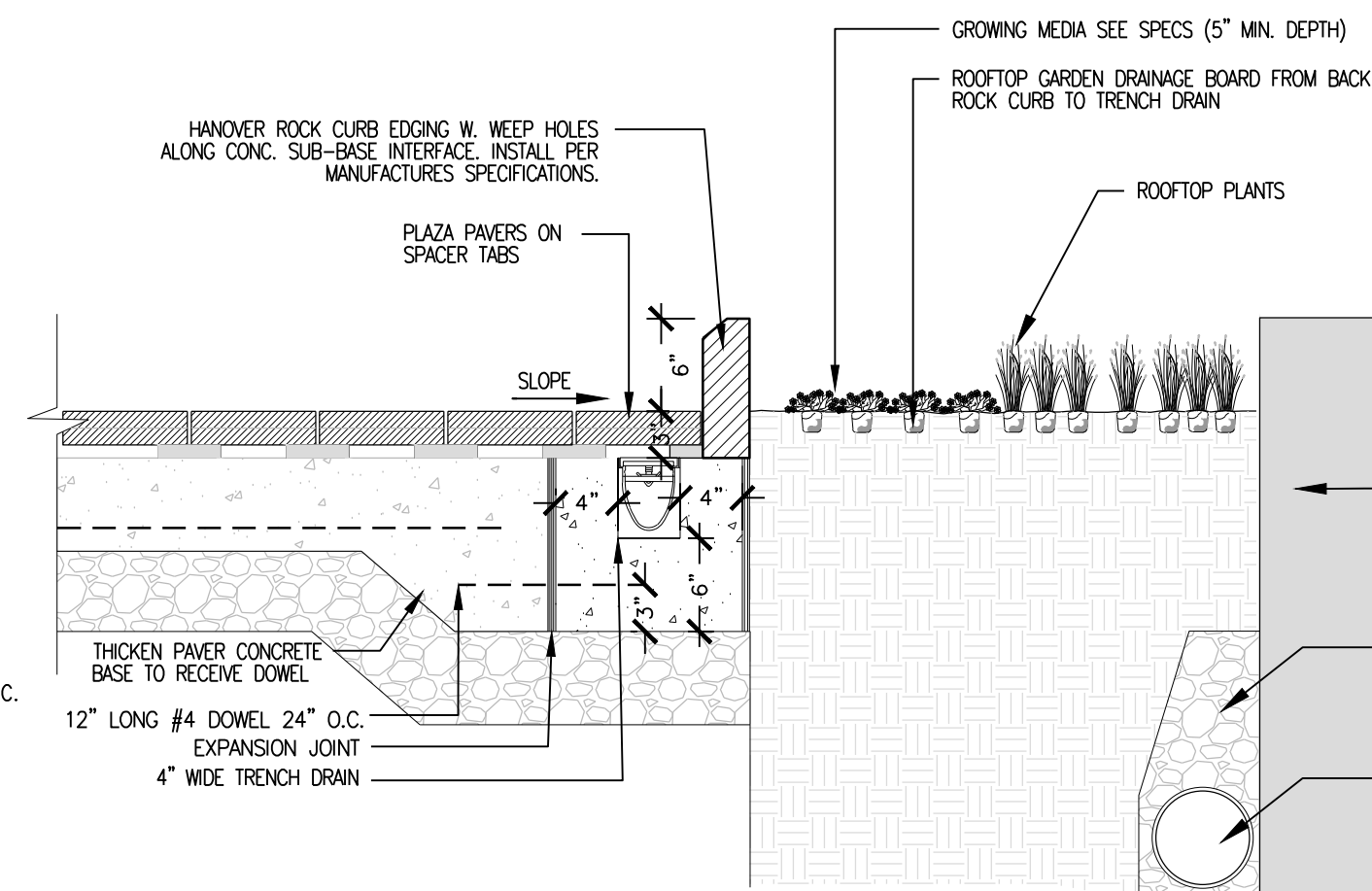
TRENCH DRAIN NEXT TO WALL



TRENCH DRAIN NEXT TO STEPS

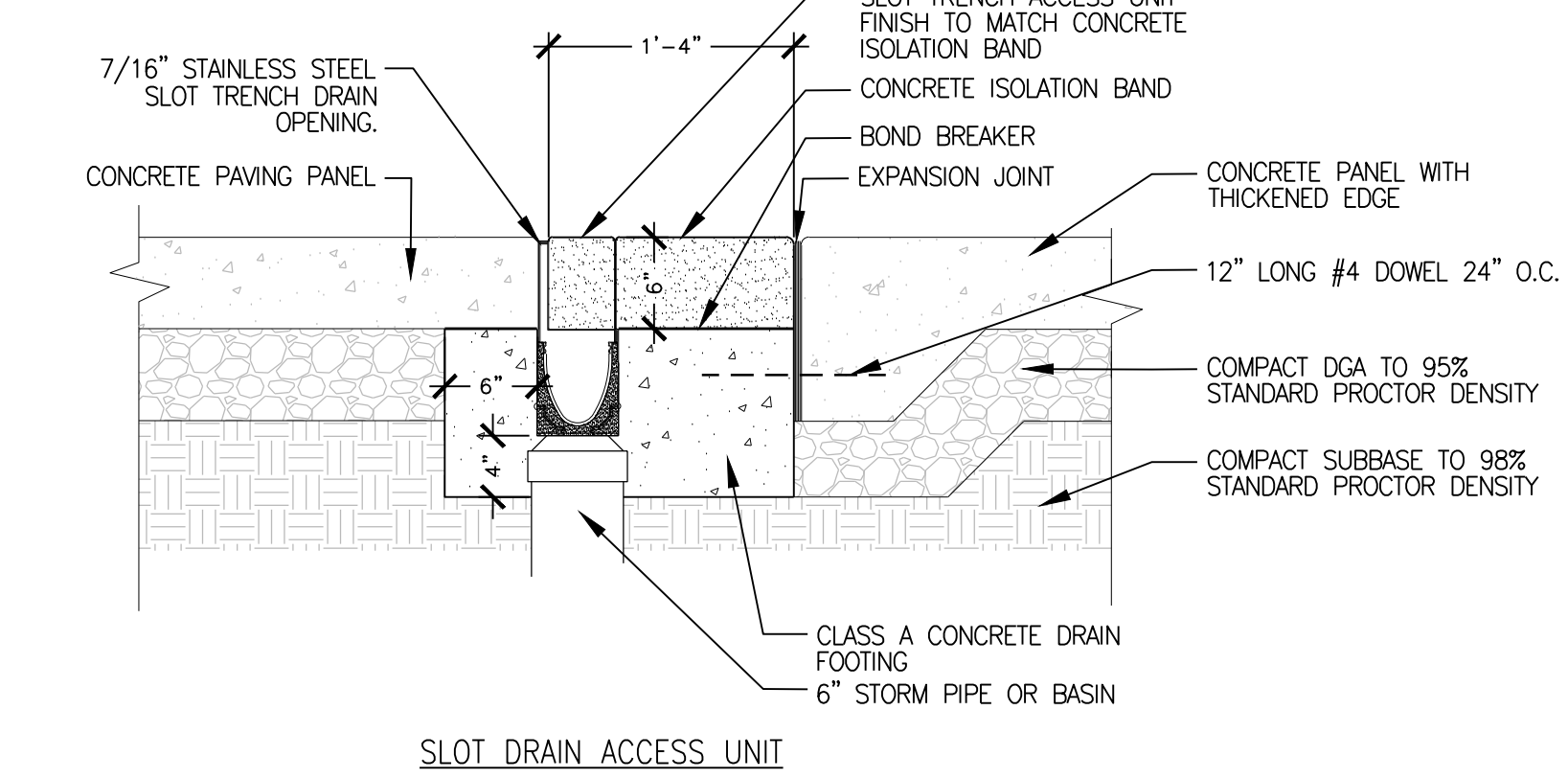


**F** TRENCH DRAIN UNDER PAVERS/PLANTERS  
SCALE: N.T.S.

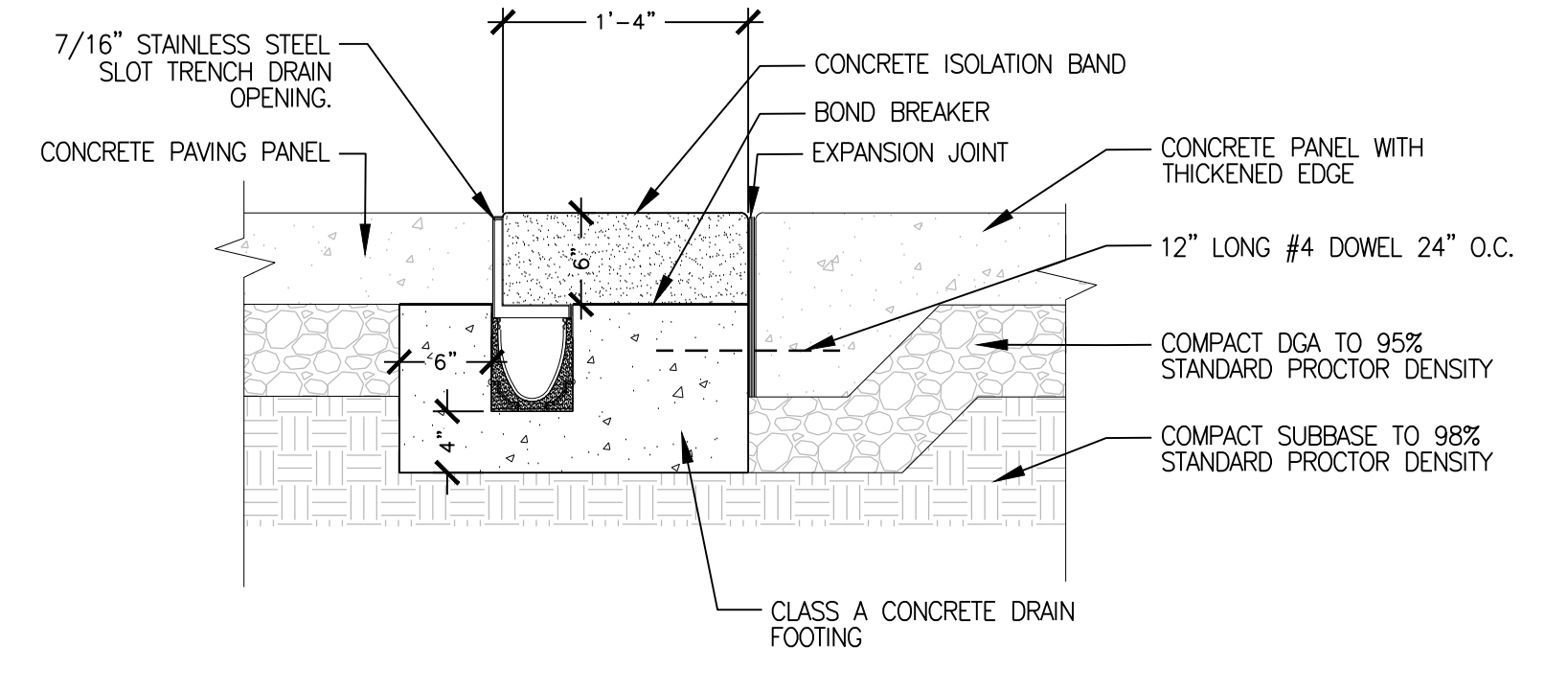


NOTES:

- TRENCH DRAIN, GRATE AND RIM SHALL MEET LOAD CLASS C STATUS.
- INSTALL DRAIN CHANNEL PER MANUFACTURER'S RECOMMENDATIONS.
- PLACE CONTROL JOINTS EVERY 10' MAX. AND EXPANSION JOINTS EVERY 40' MAX. IN LINE WITH PAVEMENT AND/OR CONCRETE PAVEMENT JOINTS. REFER TO LAYOUT PLAN.
- MINIMUM CONCRETE STRENGTH 4,000 PSI.
- THE FINISHED SURFACE OF CONCRETE COLLAR MUST BE APPROX. 1/8" (3MM) ABOVE THE TOP OF CHANNEL EDGE. PROVIDE 1/8" RADIUS.
- TRENCH DRAIN OUTLET TO BE 6" KNOCKOUT. PROVIDE ADAPTER TO CONNECT TO 6" STORM PIPE.
- PROVIDE WATER TIGHT SEALANT ALONG EDGE OF CONCRETE AND TOP TO SLOT DRAIN.



SLOT DRAIN ACCESS UNIT



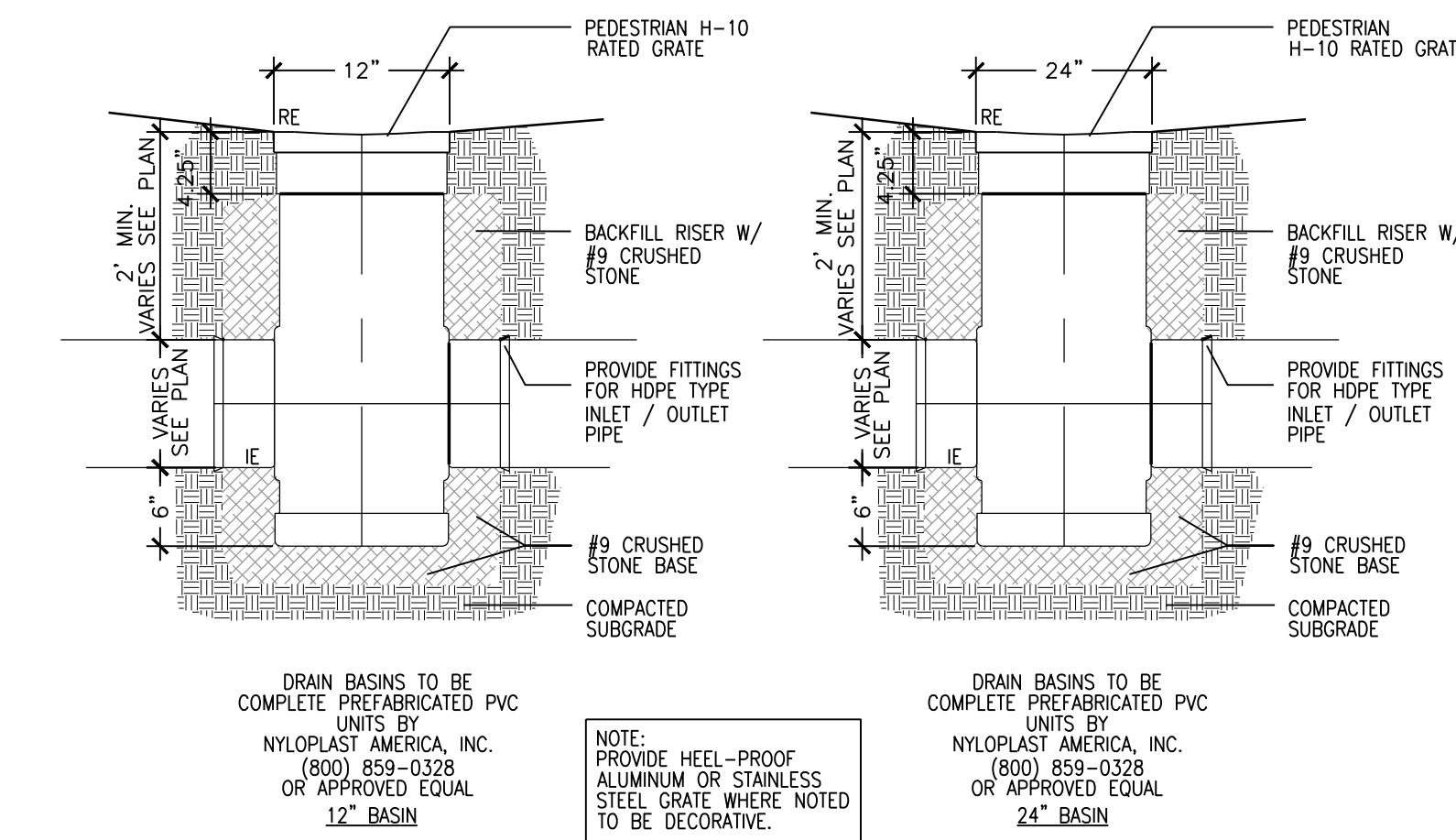
SLOT DRAIN - TYPICAL SECTION

NOTES:

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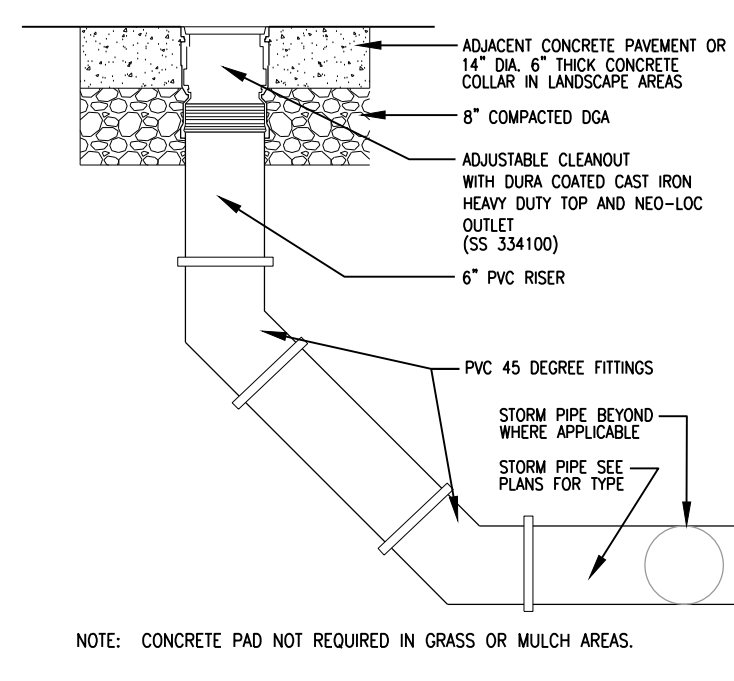
**E** EXPOSED TRENCH DRAIN  
SCALE: N.T.S.

**G** SLOT DRAIN  
SCALE: N.T.S.

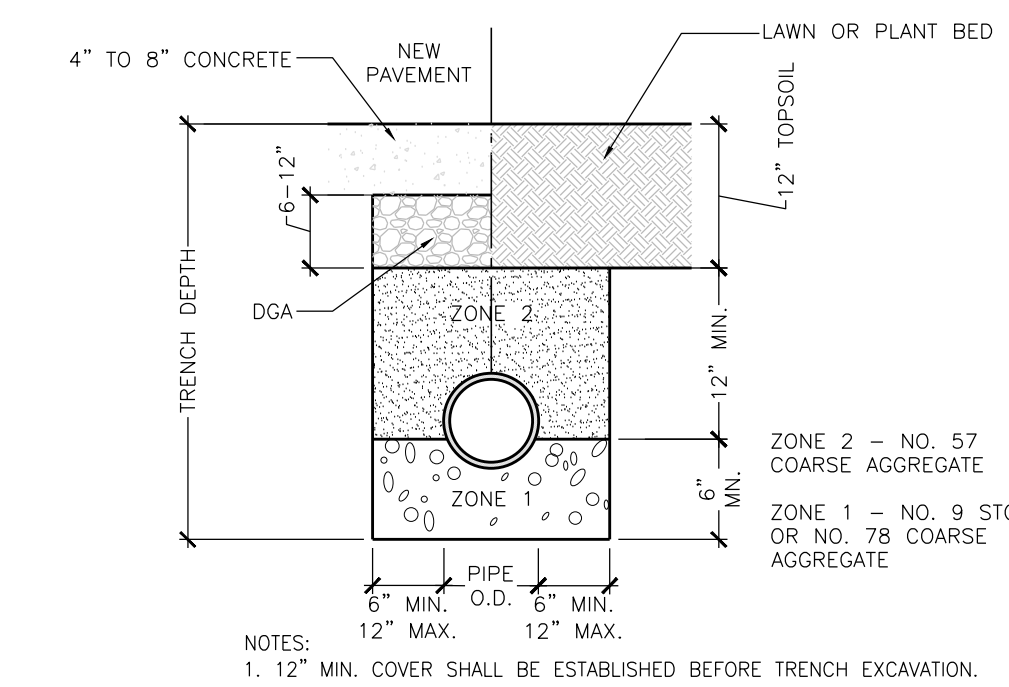


**H** NYLOPLAST DRAIN BASIN  
SCALE: N.T.S.

**I** CLEANOUT  
SCALE: N.T.S.



**J** NOT USED  
SCALE: N.T.S.



**K** PERFORATED PIPE TRENCHING  
SCALE: N.T.S.

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAN Checked By: KW Revision:

RECORD DRAWING DATE: 2/10/2019 THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE ARCHITECT AND WILL BE THE RESPONSIBILITY OF THE ARCHITECT. ANY CHANGES TO THIS DRAWING SHALL BE THE RESPONSIBILITY OF THE ARCHITECT. THE USER OF THIS DRAWING SHALL BE THE USER OF THE ORIGINAL DRAWING. THE USER SHALL BE RESPONSIBLE FOR ANY ERRORS AND OMISSIONS. THE USER SHALL BE RESPONSIBLE FOR ANY ERRORS AND OMISSIONS. THE USER SHALL BE RESPONSIBLE FOR ANY ERRORS AND OMISSIONS. THE USER SHALL BE RESPONSIBLE FOR ANY ERRORS AND OMISSIONS.

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**RECORD DRAWING** DATE: 2/20/19  
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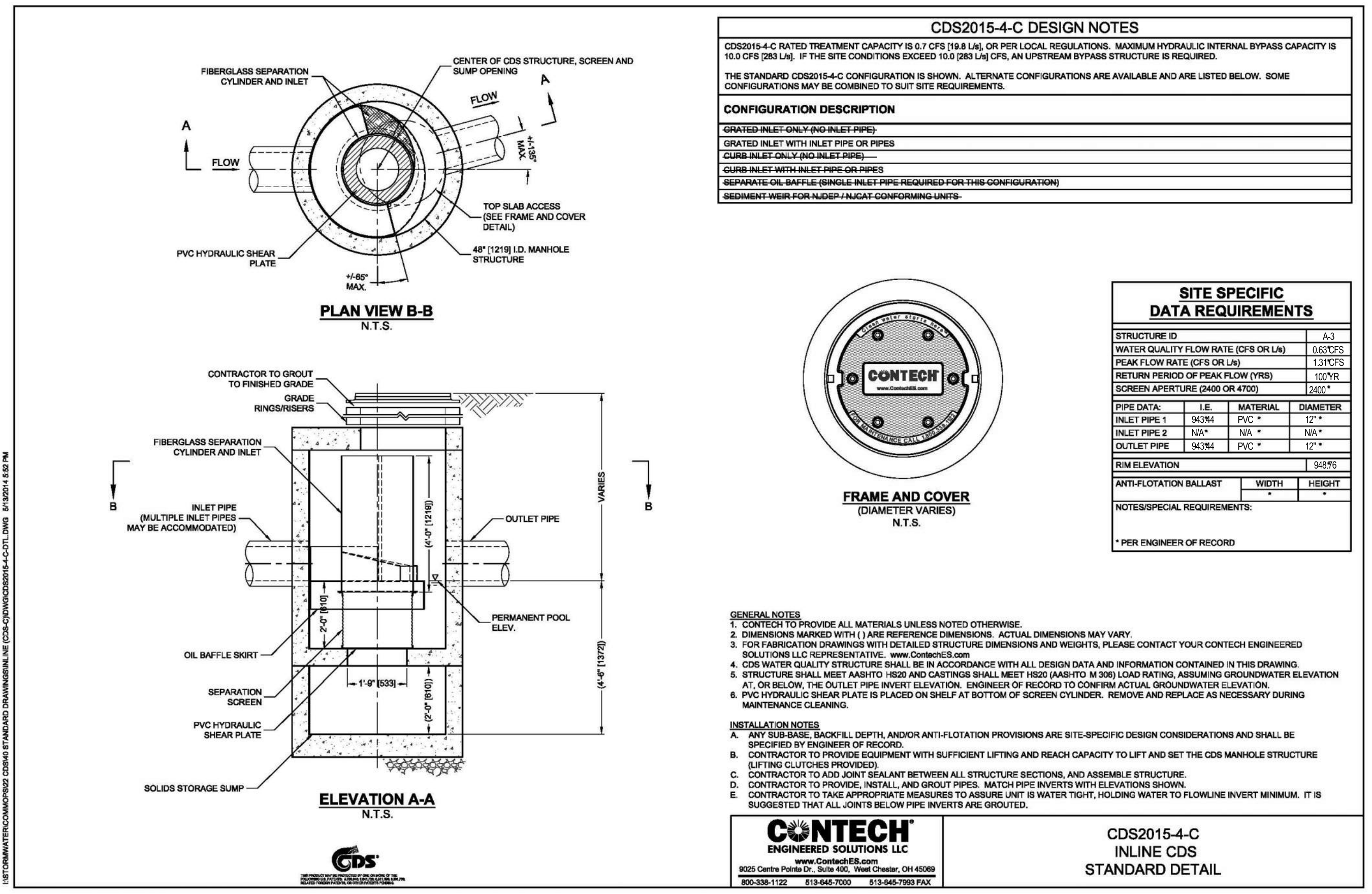
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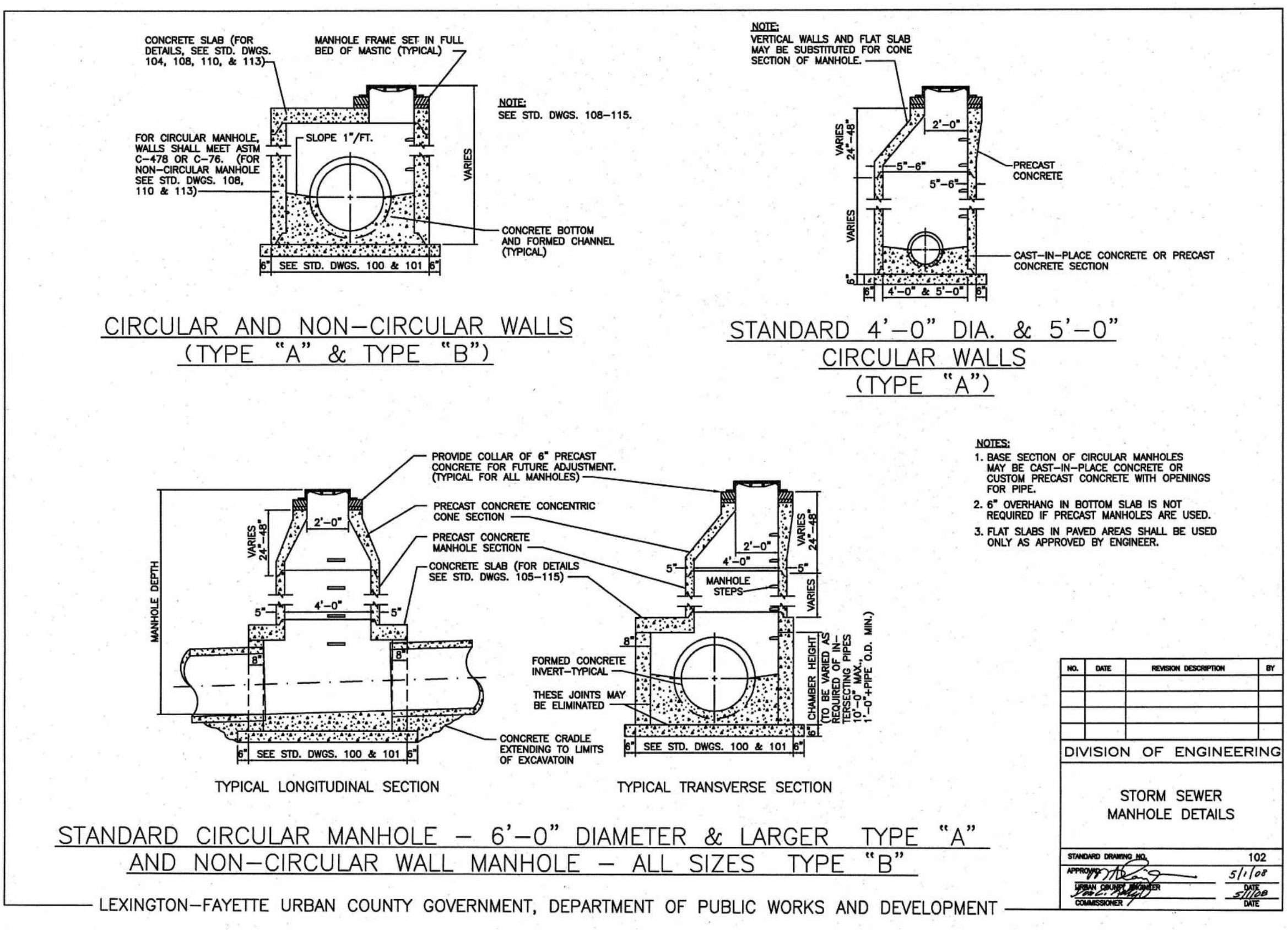
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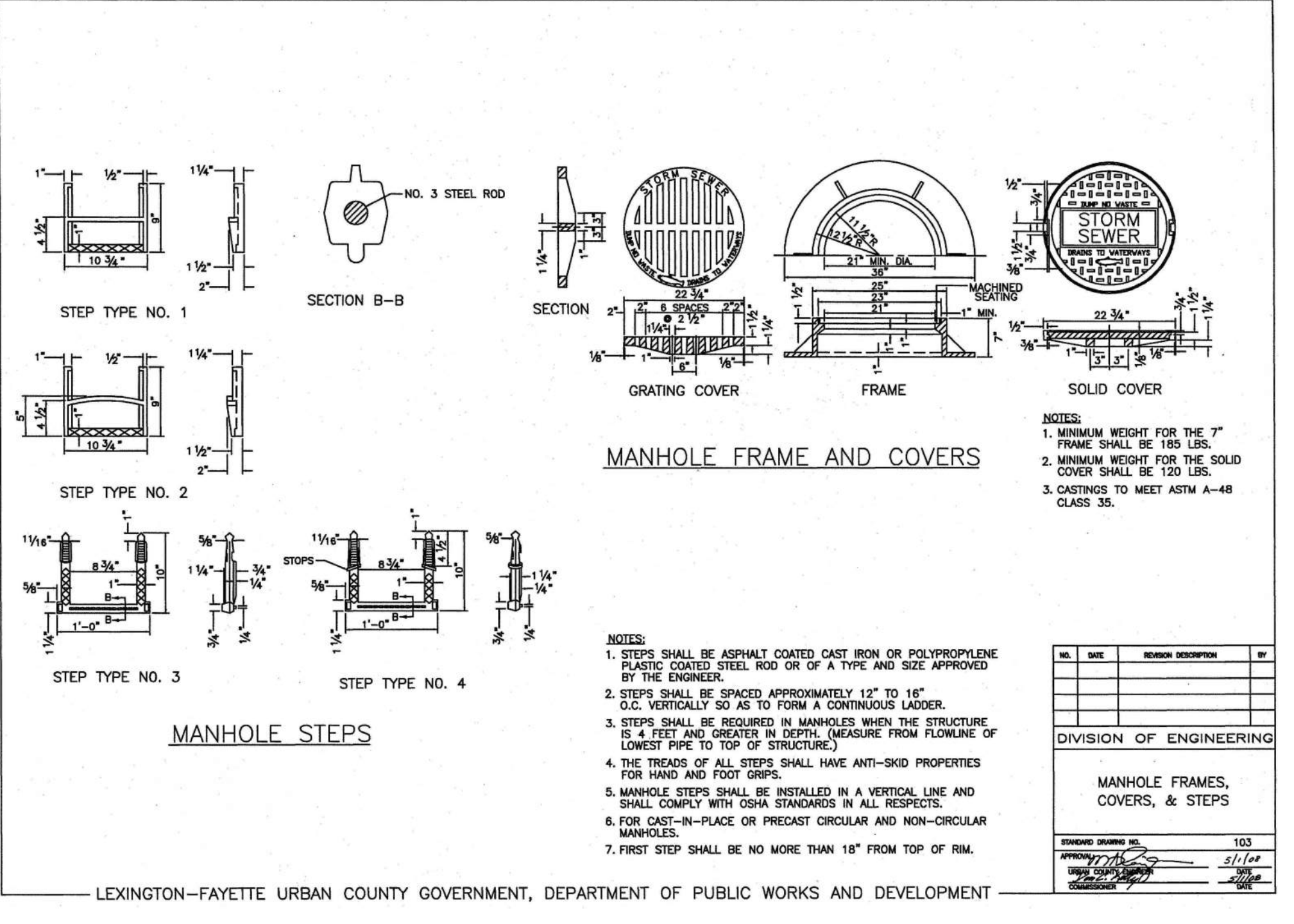
**Omni ARCHITECTS**



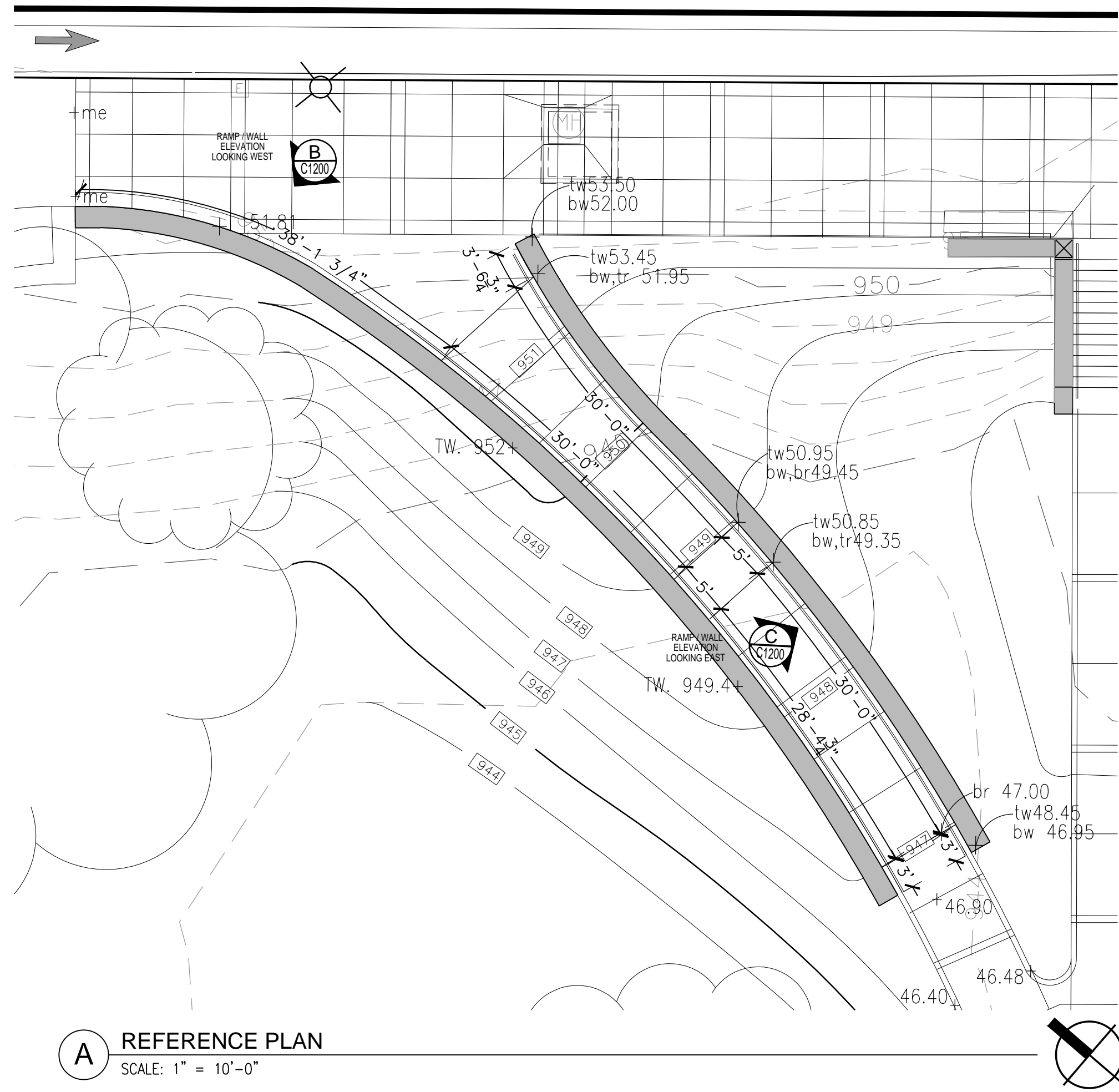
A WATER QUALITY UNIT  
 SCALE: N.T.S.



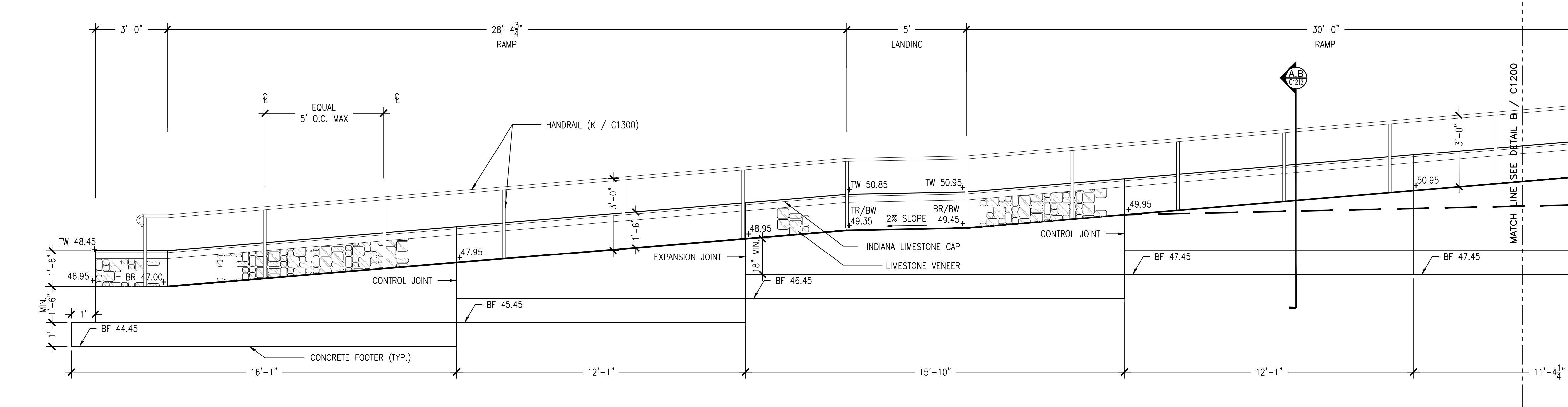
B CONCRETE MANHOLE  
 SCALE: N.T.S.



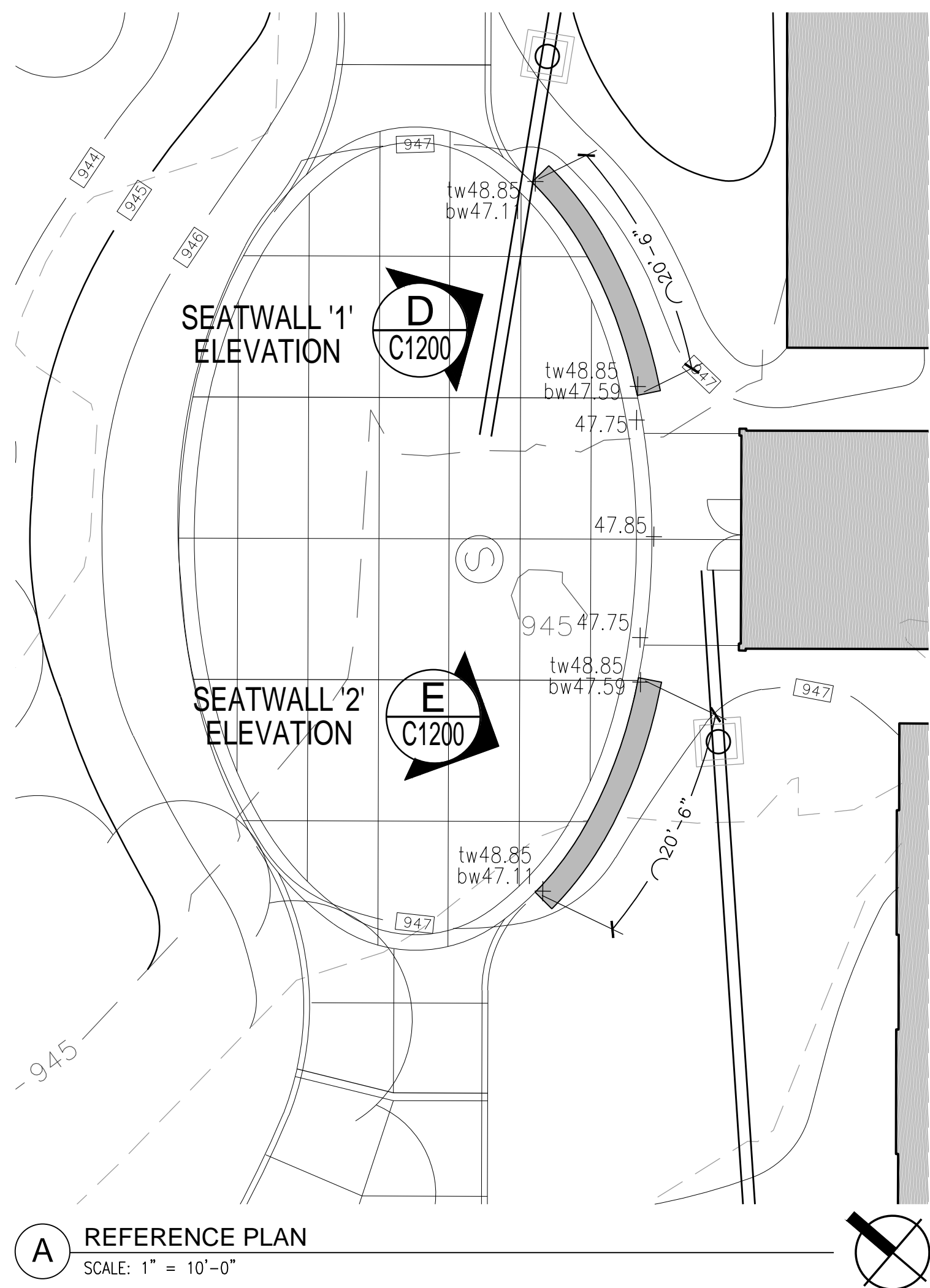




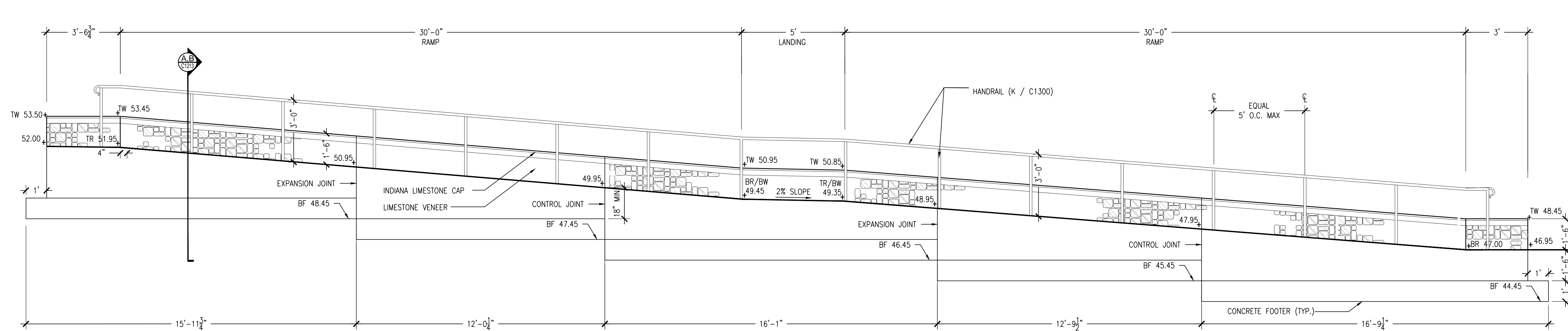
**A** REFERENCE PLAN  
SCALE: 1" = 10'-0"



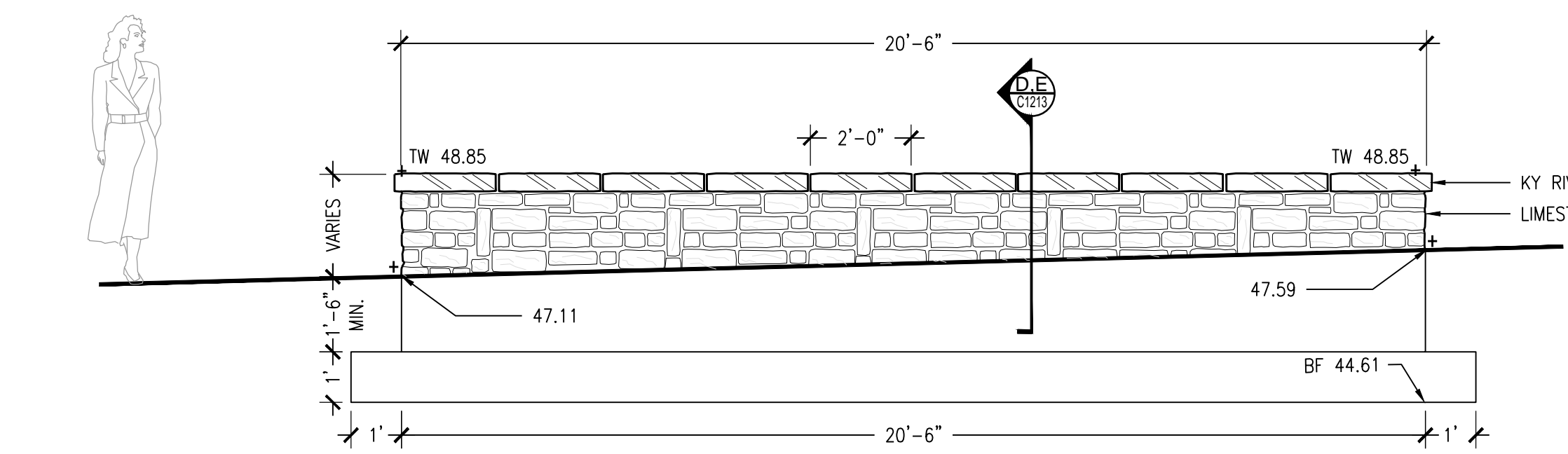
**B** RAMP / WALL ELEVATION LOOKING WEST - EXPANDED  
3/8" = 1'-0"



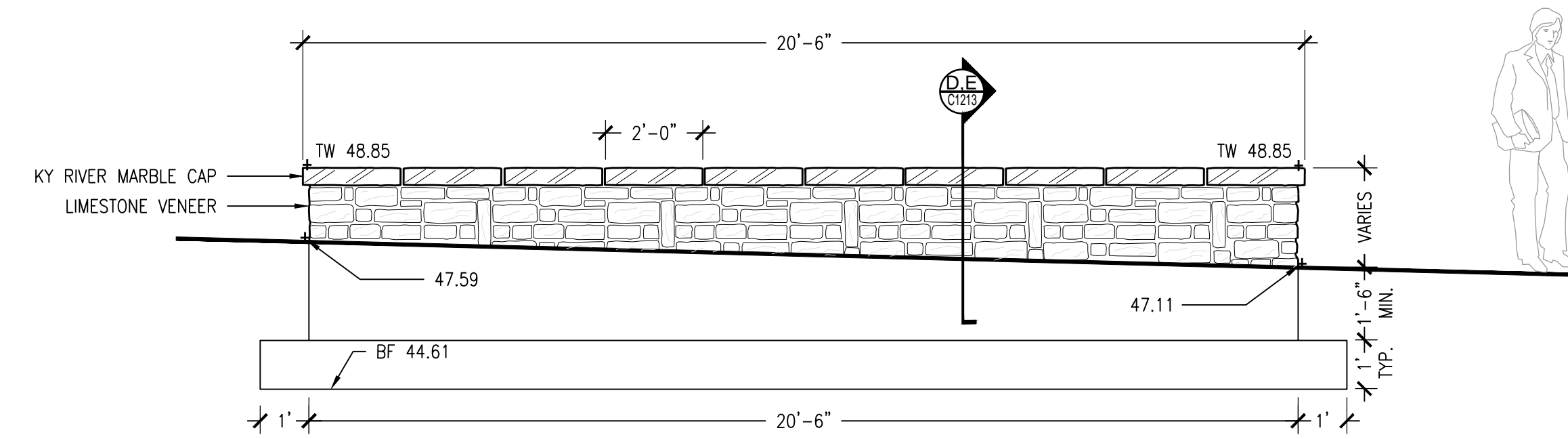
**A** REFERENCE PLAN  
SCALE: 1" = 10'-0"



**C** RAMP / WALL ELEVATION LOOKING EAST - EXPANDED  
3/8" = 1'-0"



**D** STONE SEATWALL ELEVATION 1' - EXPANDED  
3/8" = 1'-0"



**E** STONE SEATWALL ELEVATION 2' - EXPANDED  
3/8" = 1'-0"

**GENERAL NOTES:**

- ELEVATION DIMENSIONS ARE FROM THE FRONT FACE OF WALL, SIDEWALK SIDE. THE CONTRACTOR TO DETERMINE ACTUAL WALL LENGTH.
- SEE STRUCTURAL DRAWINGS FOR RETAINING WALL THICKNESS, FOOTING DIMENSIONS AND REINFORCEMENT FOR ALL RETAINING WALLS GREATER THAN 4 FEET IN HEIGHT.
- ALL DIMENSIONS SHALL BE FROM WALL FACE TO FACE, INSTEAD OF WALL CAP.

**KEY:**

- TW - TOP OF WALL
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BEFORE YOU DIG CALL KENTUCKY UNDERGROUND (811) TWO (2) WORKING DAYS IN ADVANCE OF DIGGING

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SITE WALLS - ELEVATION



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Job Number: 14114 FEBRUARY 2019

Drawn By: KIW/SAF

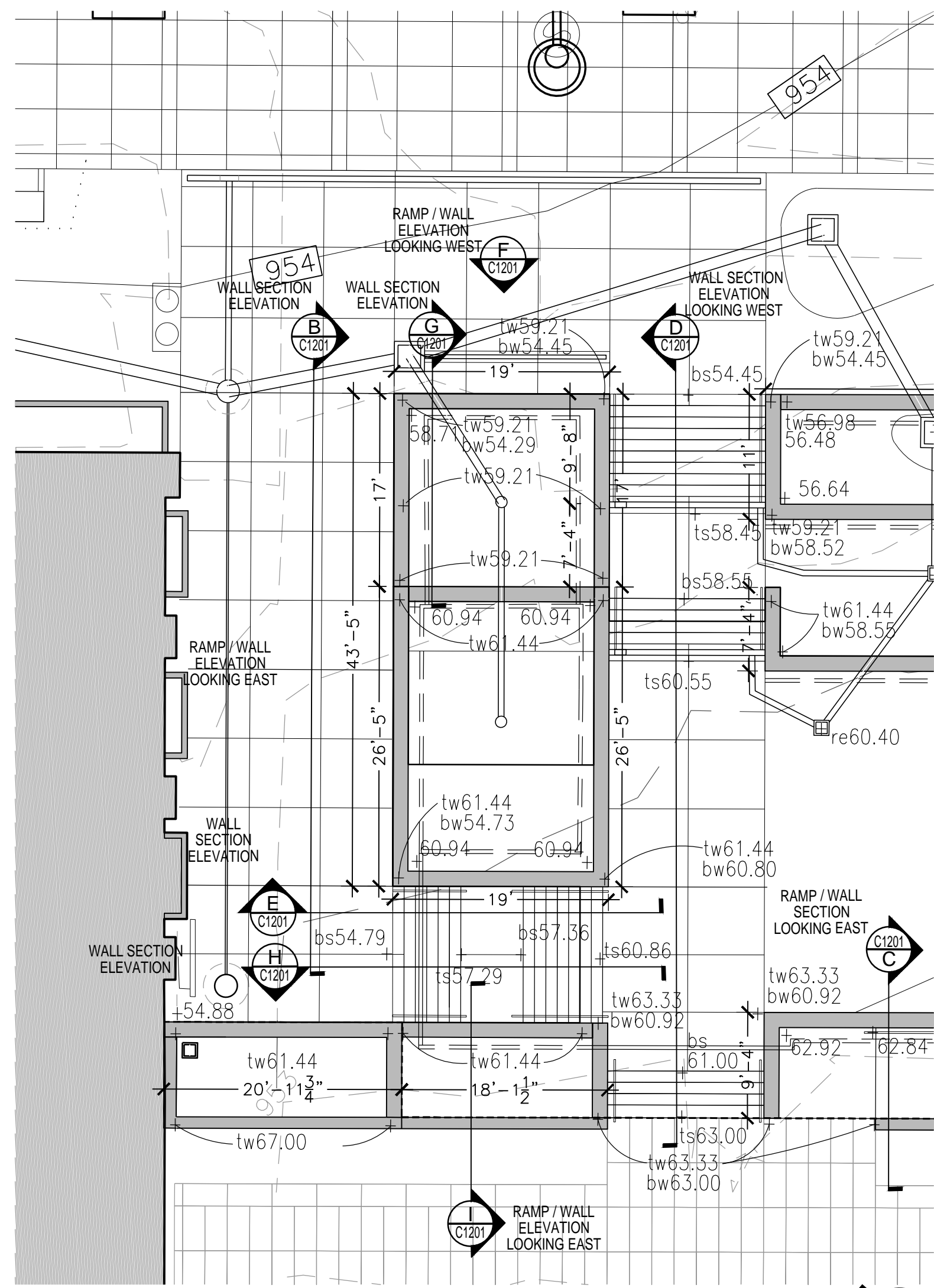
Checked By: KW

Revision:

**RECORD DRAWING**  
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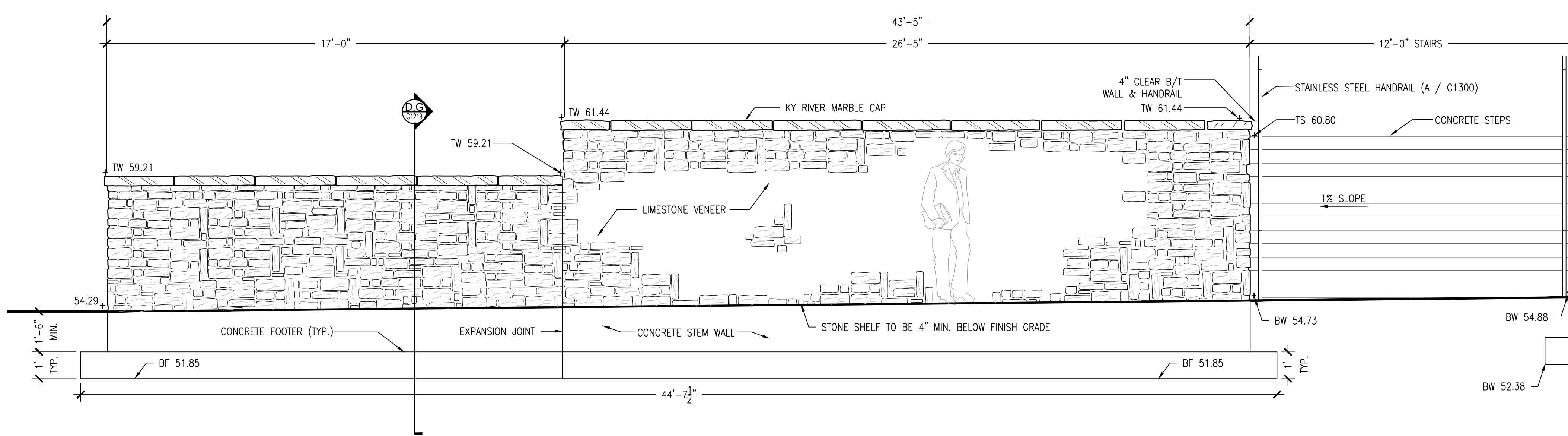
CONTRACT DOCUMENTS  
**C1200**



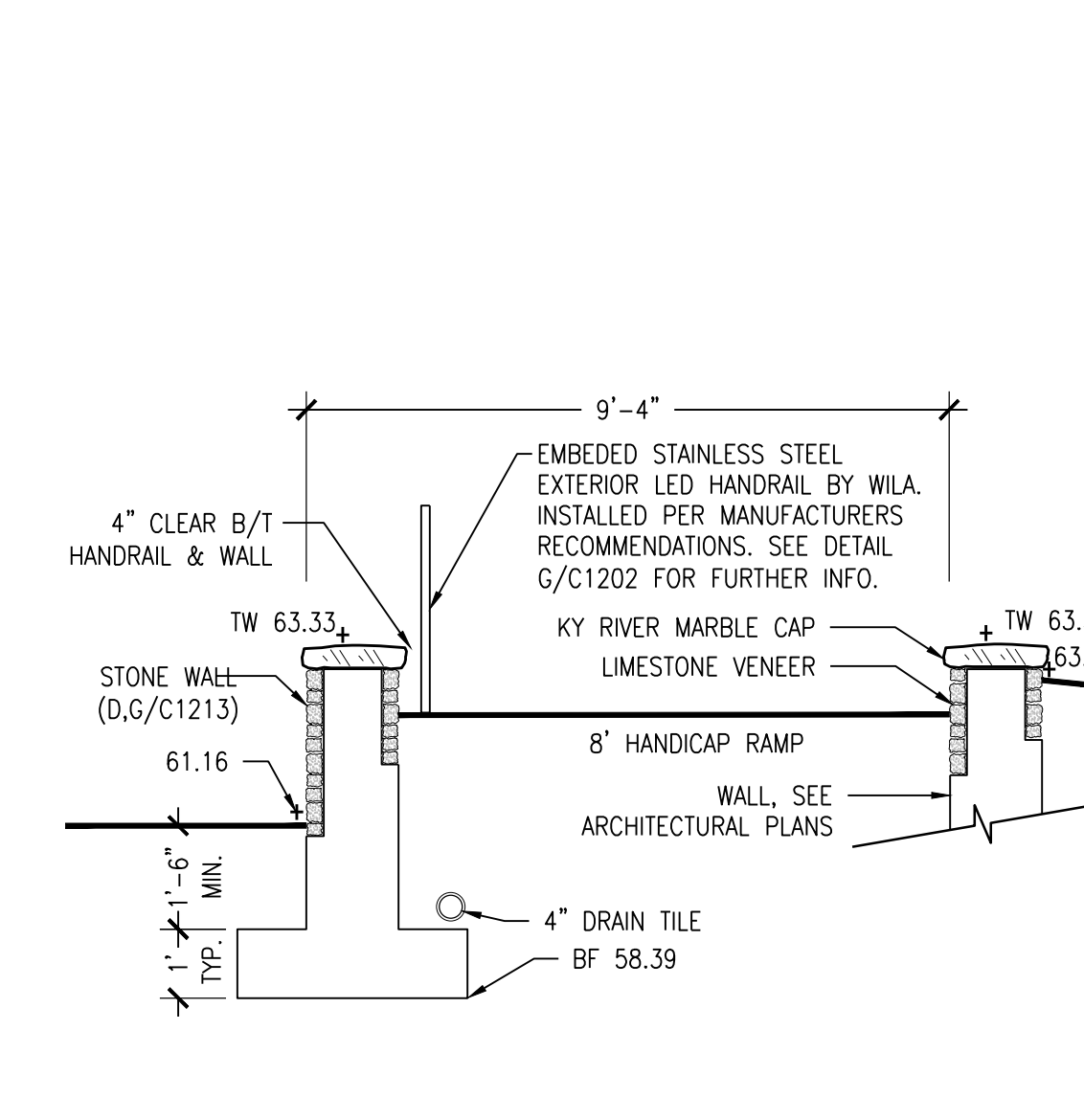


**A REFERENCE PLAN**  
SCALE: 1" = 10'-0"

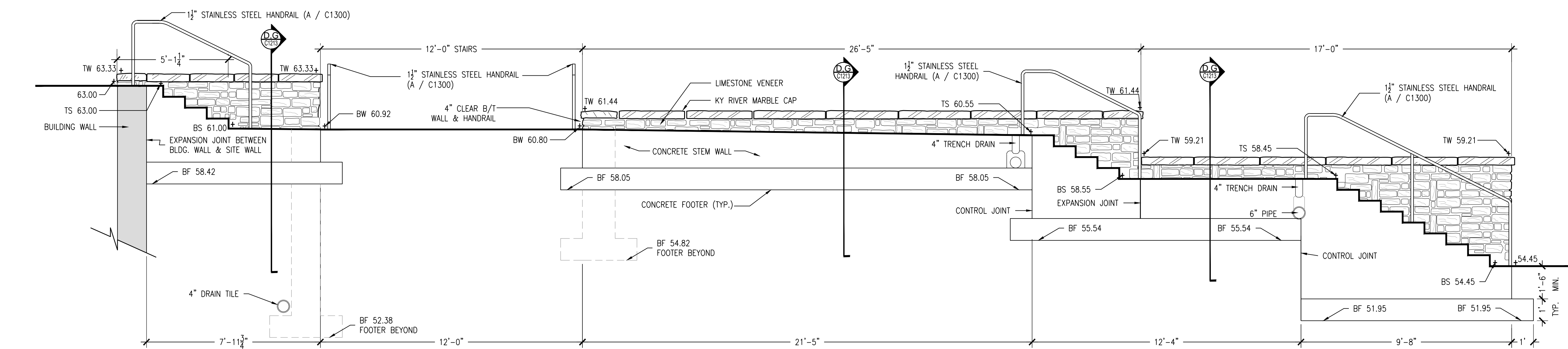
**B STONE PLANTER WALL ELEVATION**  
3/8" = 1'-0"



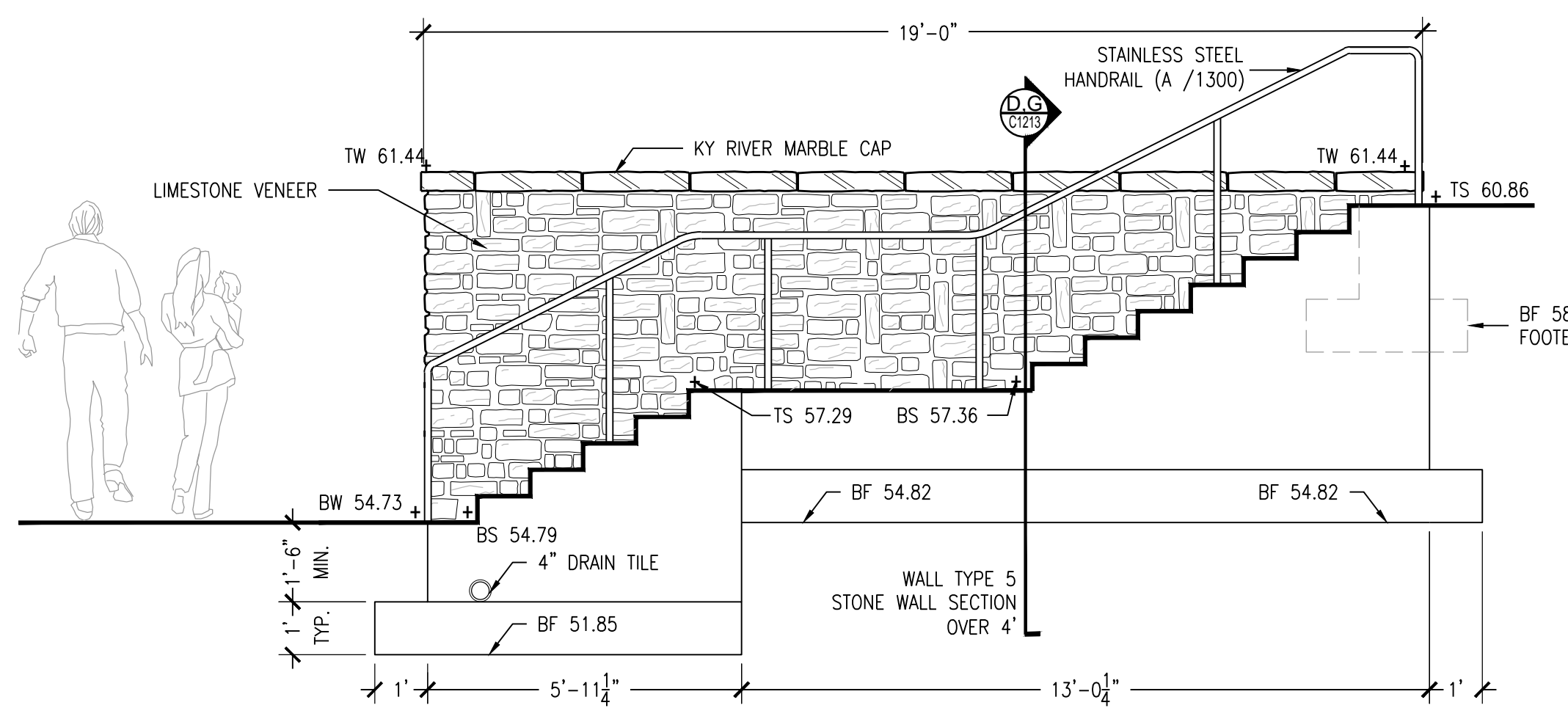
**C WALL ELEVATION**  
3/8" = 1'-0"



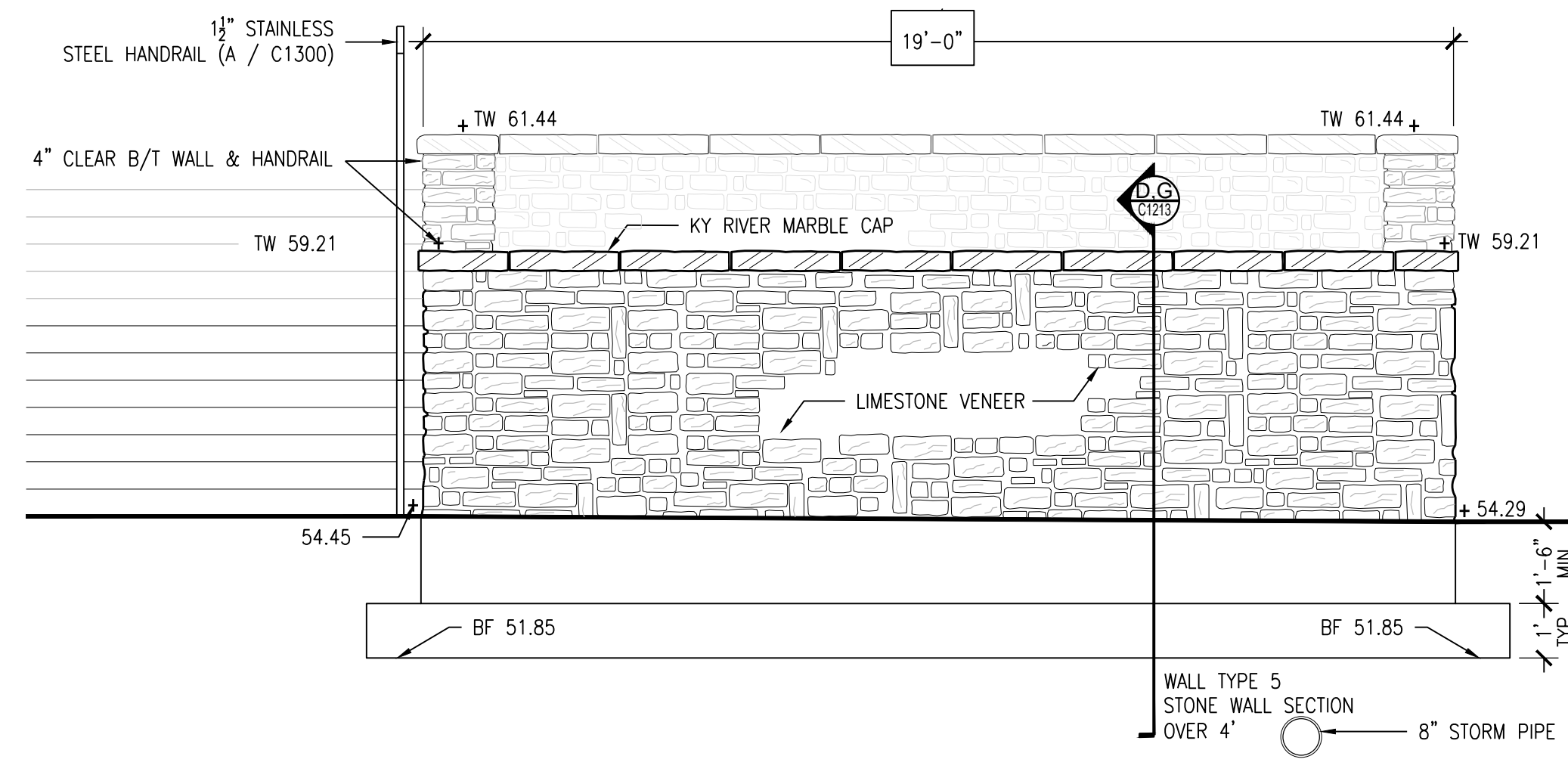
**D STONE PLANTER WALL ELEVATION**  
3/8" = 1'-0"



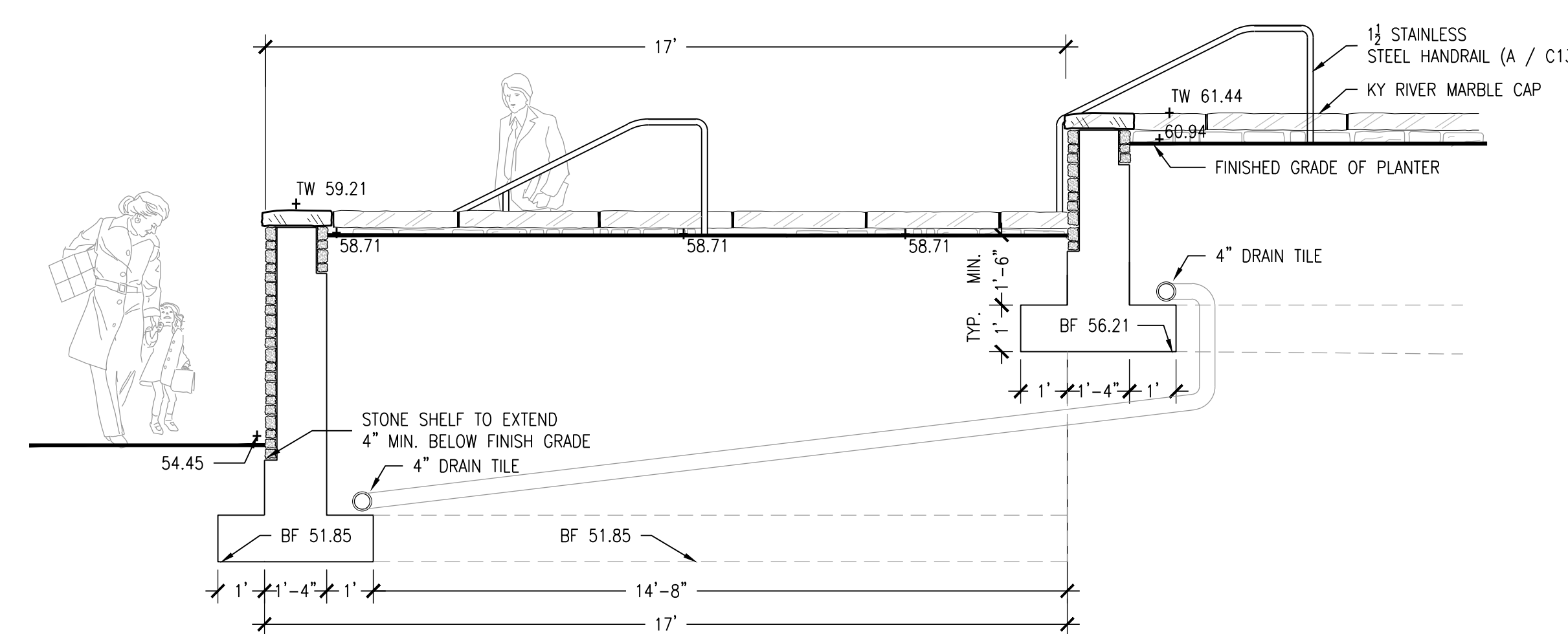
**E STONE PLANTER WALL ELEVATION**  
3/8" = 1'-0"



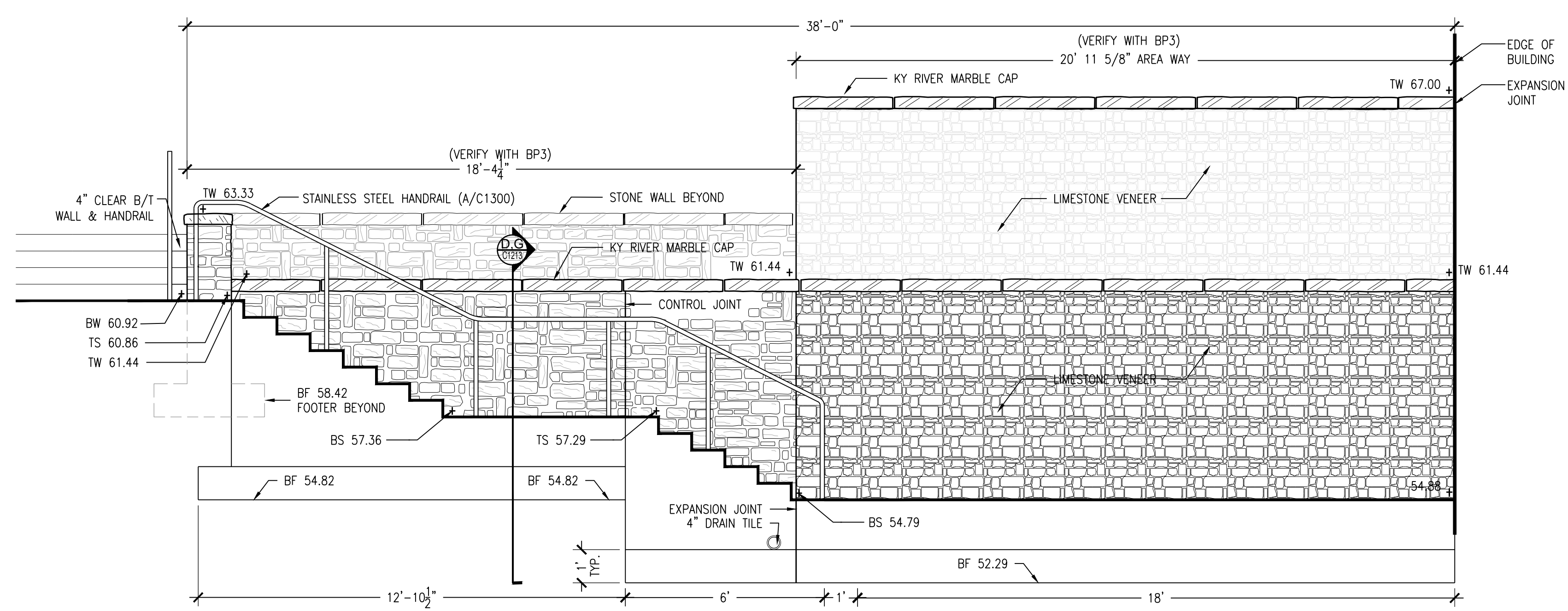
**F STONE PLANTER WALL ELEVATION**  
3/8" = 1'-0"



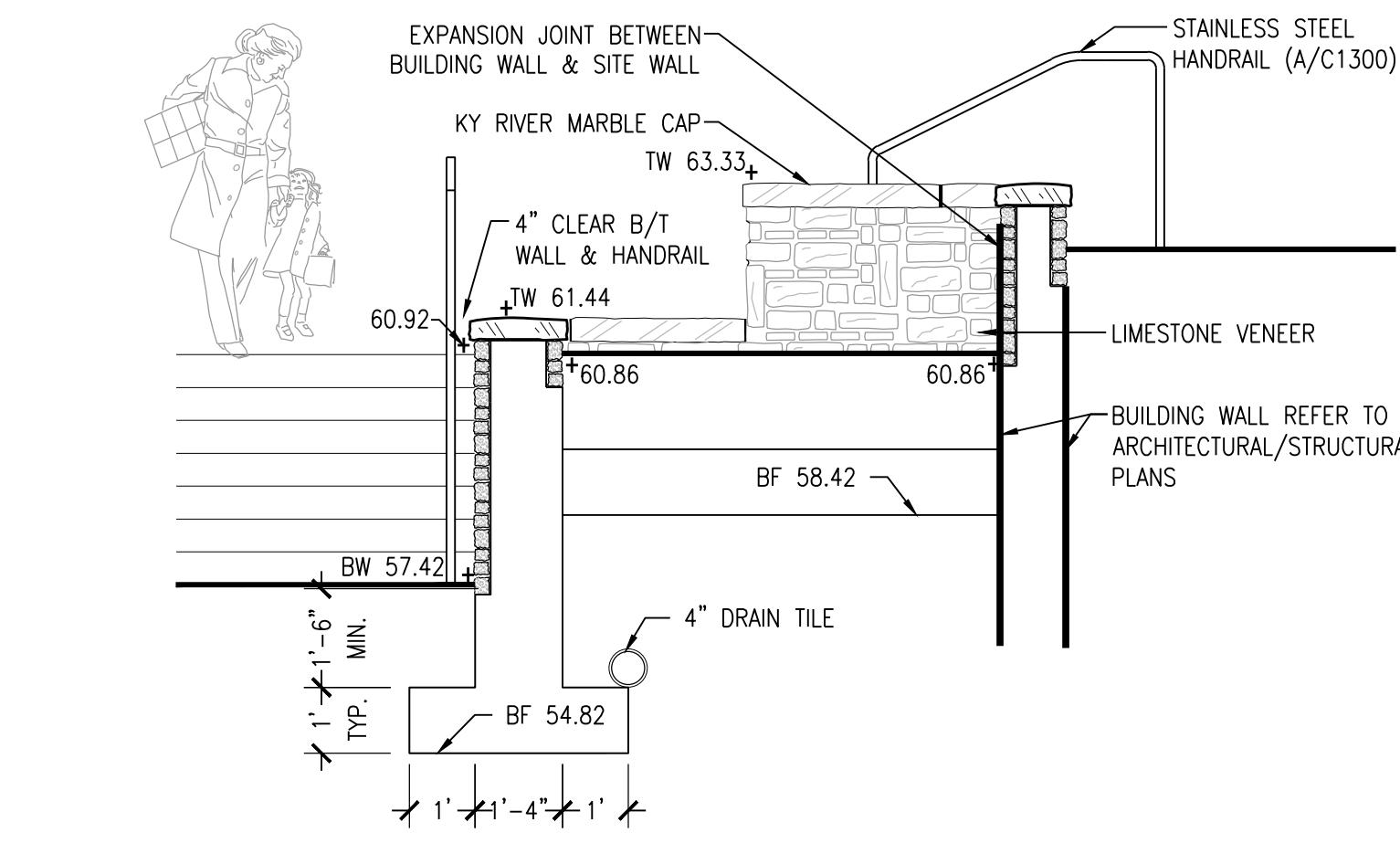
**G STONE PLANTER WALL SECTION**  
3/8" = 1'-0"



**H STONE PLANTER WALL ELEVATION**  
3/8" = 1'-0"



**I STONE PLANTER WALL SECTION**  
3/8" = 1'-0"



**GENERAL NOTES:**

- ELEVATION DIMENSIONS ARE FROM THE FRONT FACE OF WALL, SIDEWALK SLATE. THE CONTRACTOR TO DETERMINE ACTUAL WALL LENGTH.
- SEE STRUCTURAL DRAWINGS FOR RETAINING WALL THICKNESS, FOOTING DIMENSIONS AND REINFORCEMENT FOR ALL RETAINING WALLS GREATER THAN 4 FEET IN HEIGHT.
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**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky**

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision: 1

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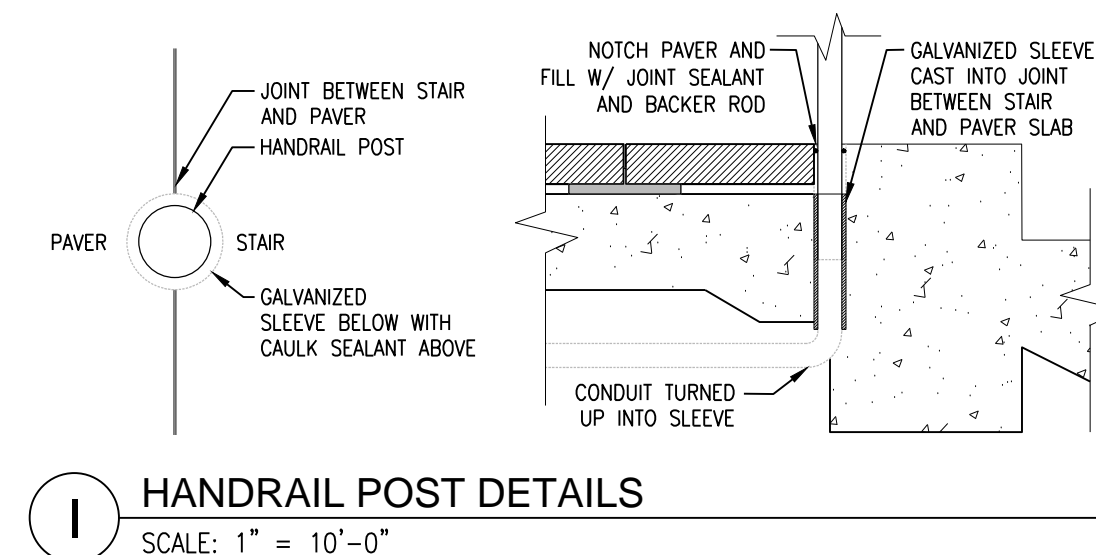
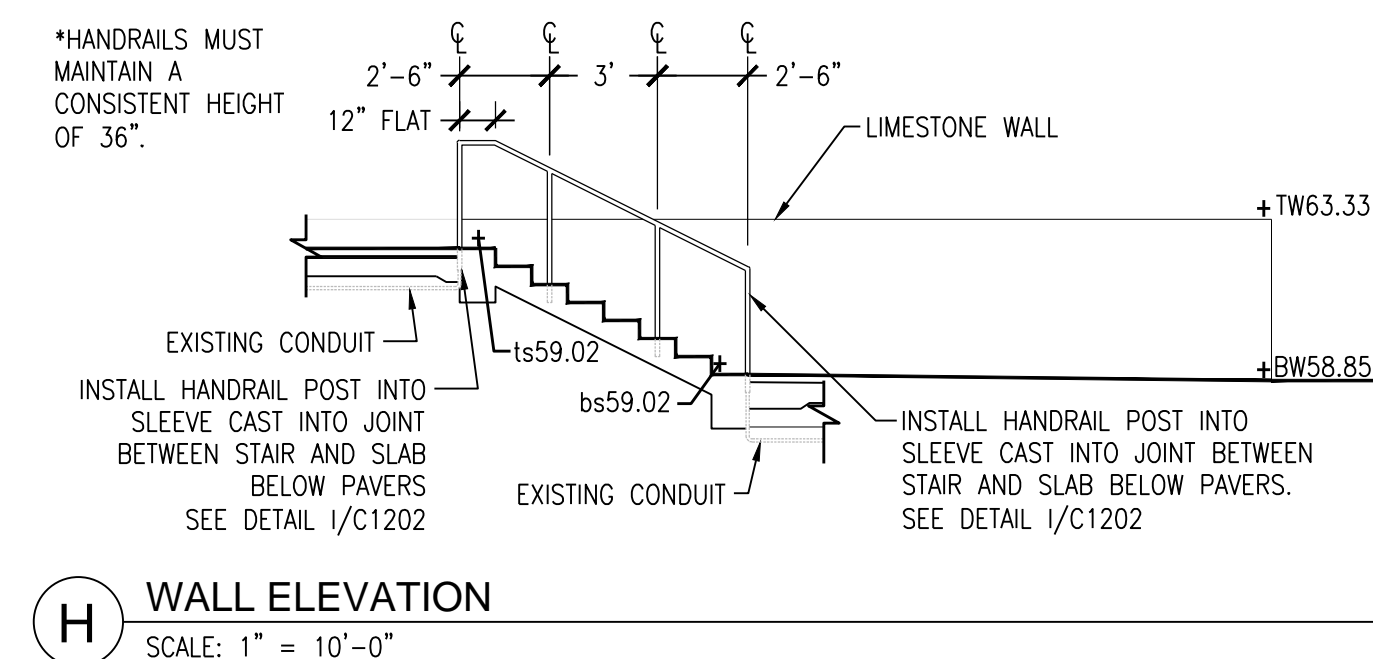
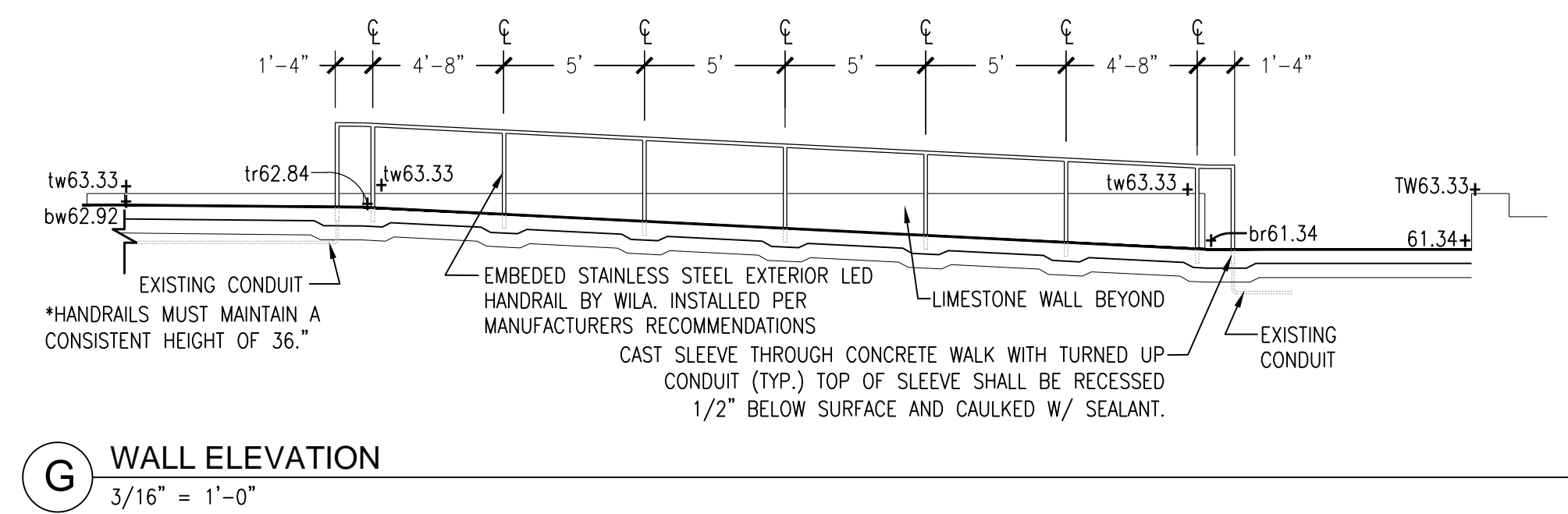
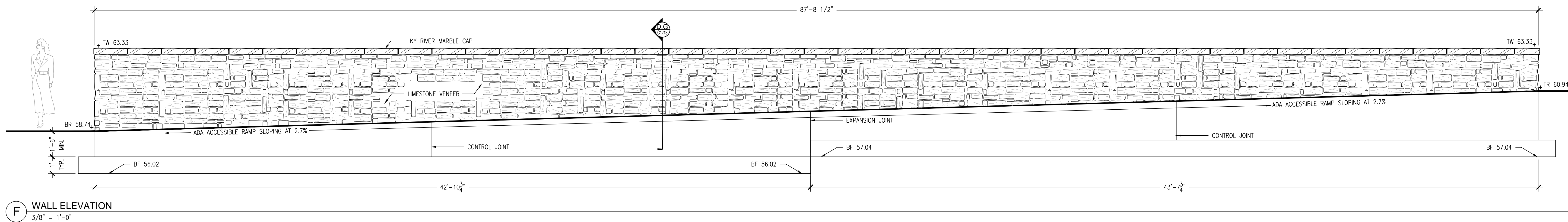
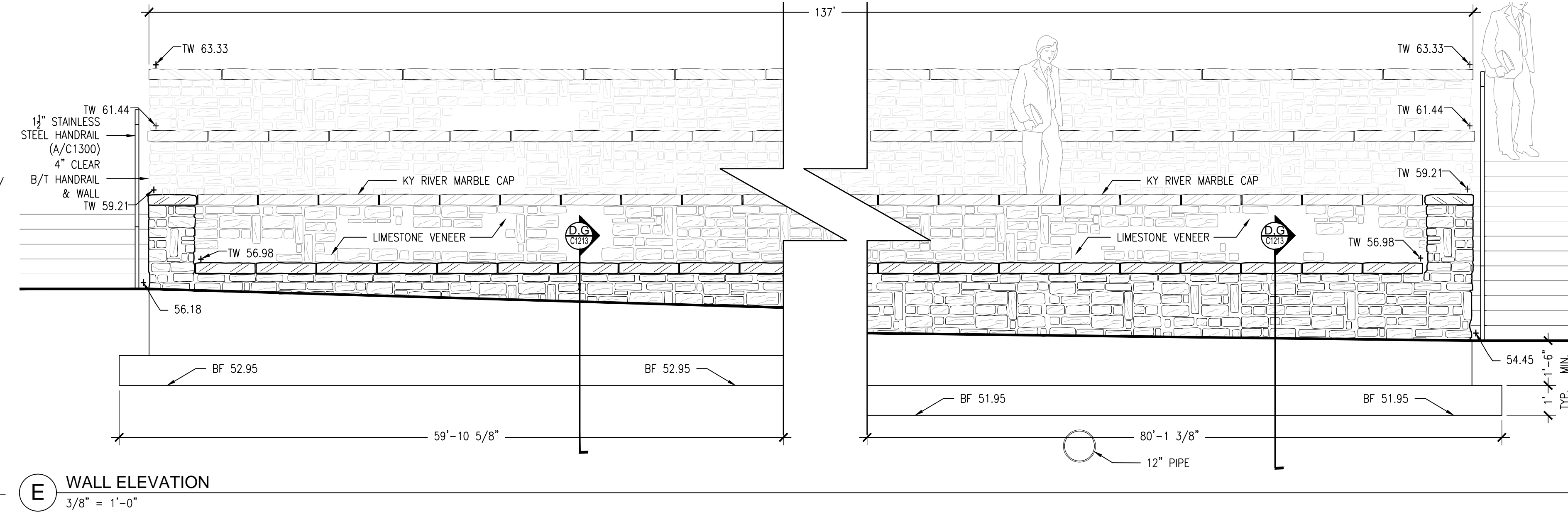
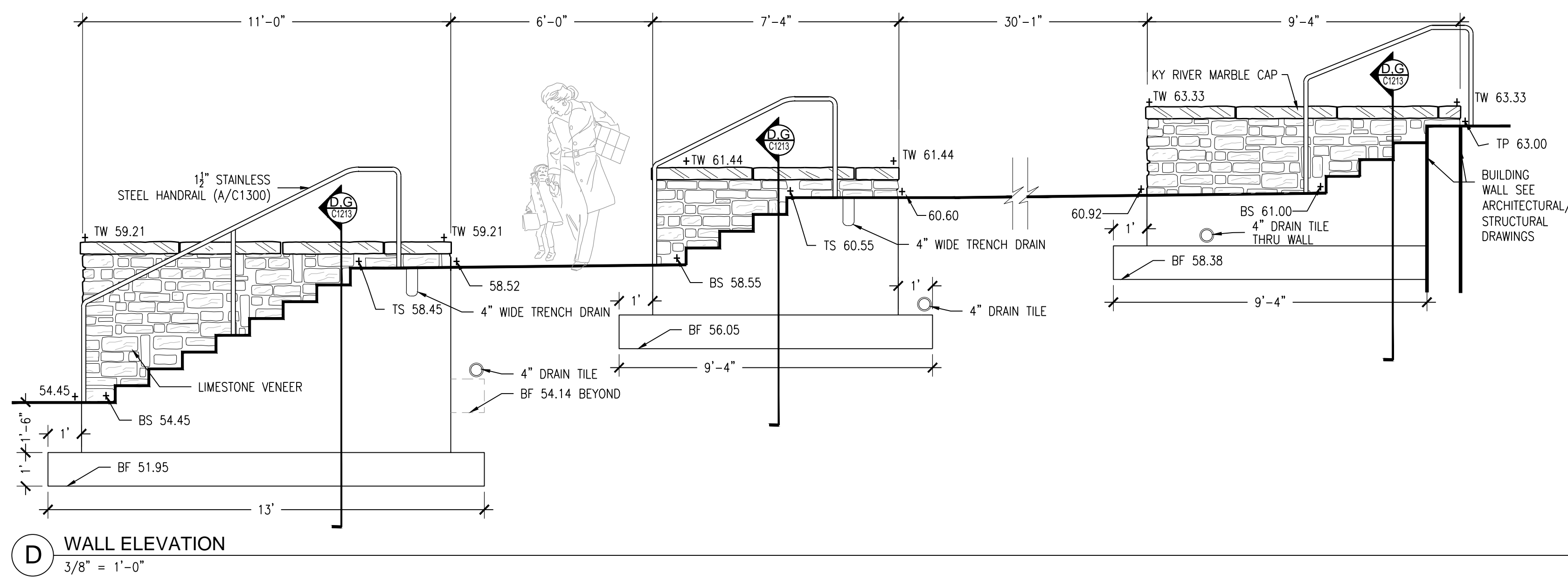
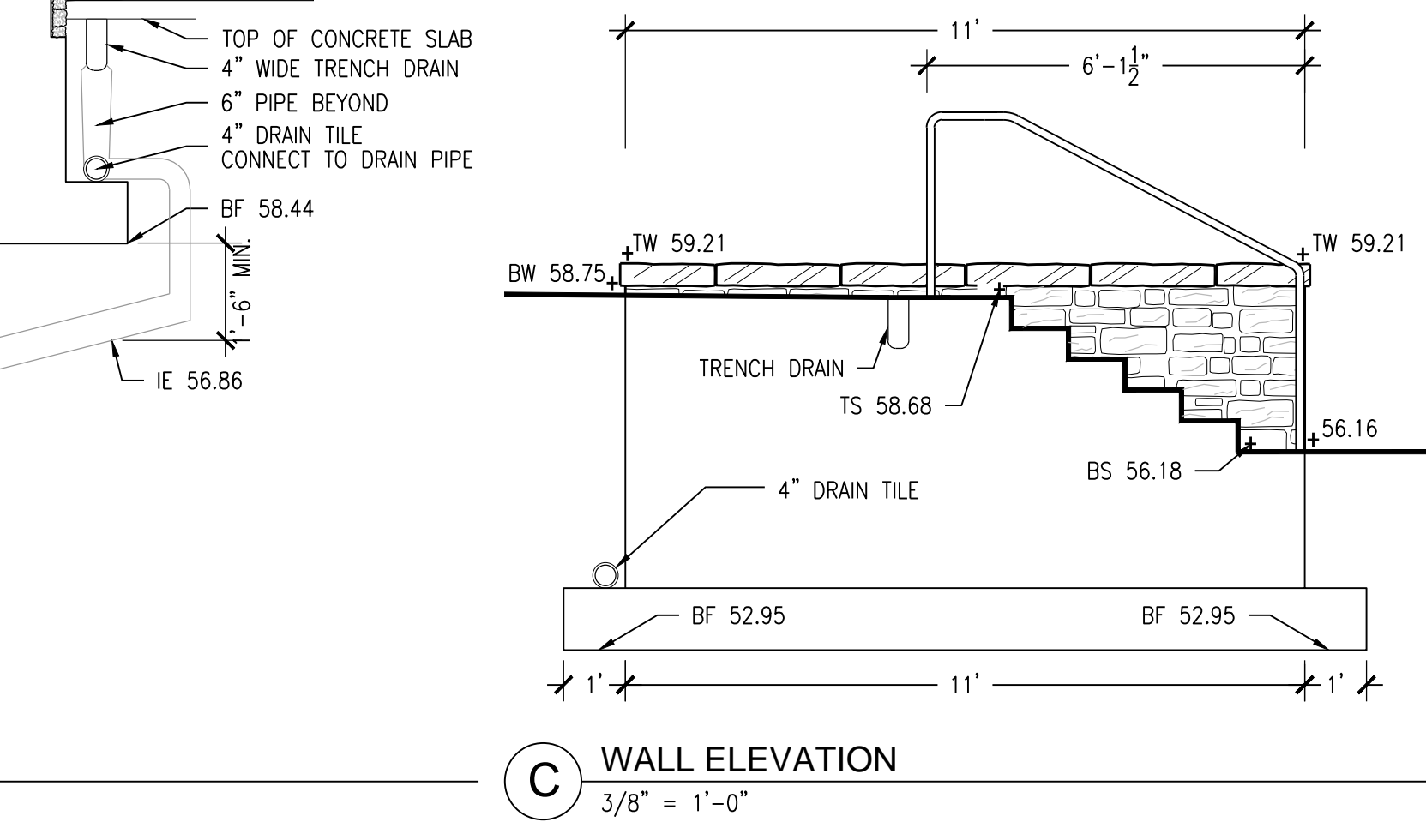
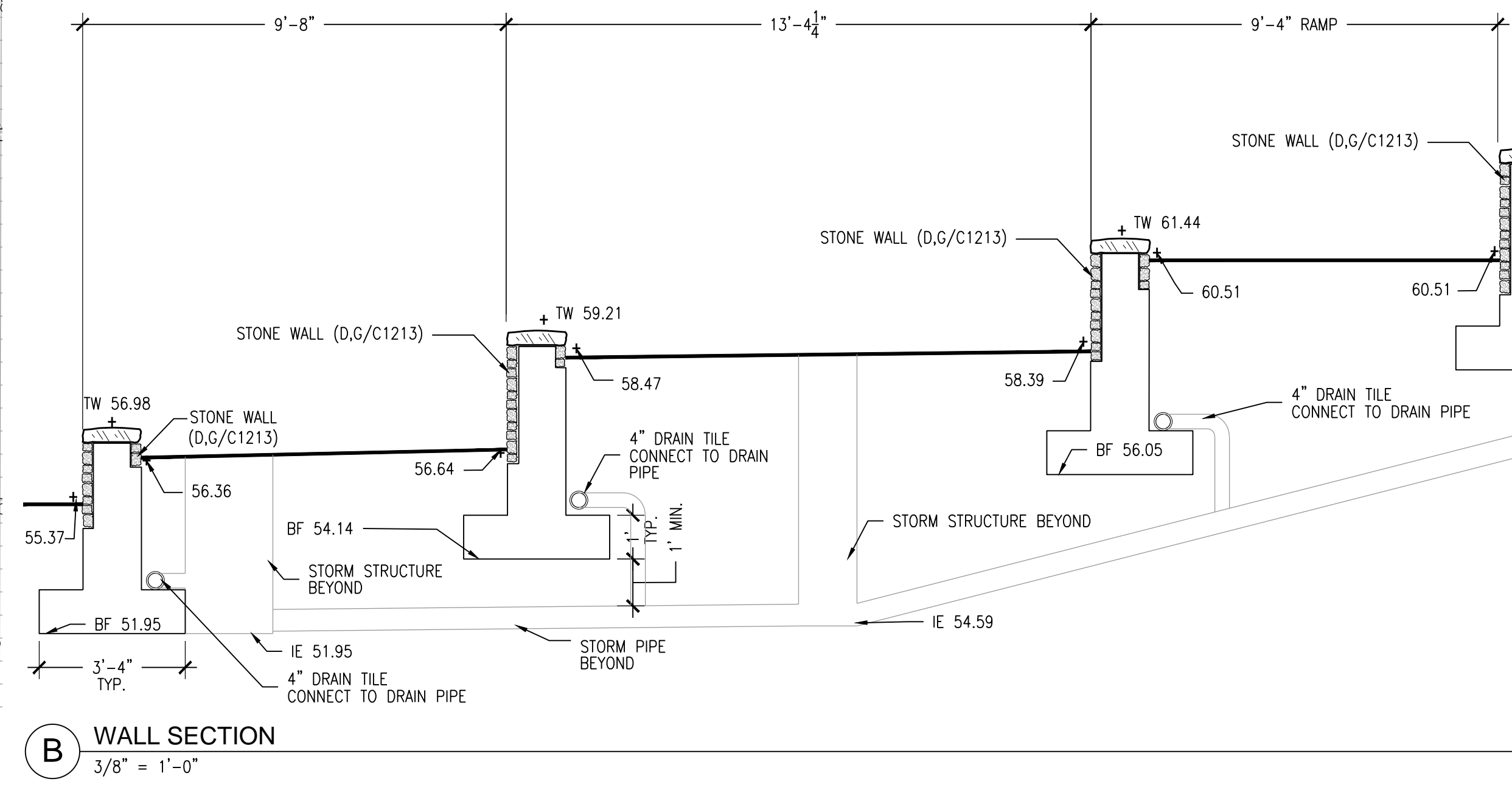
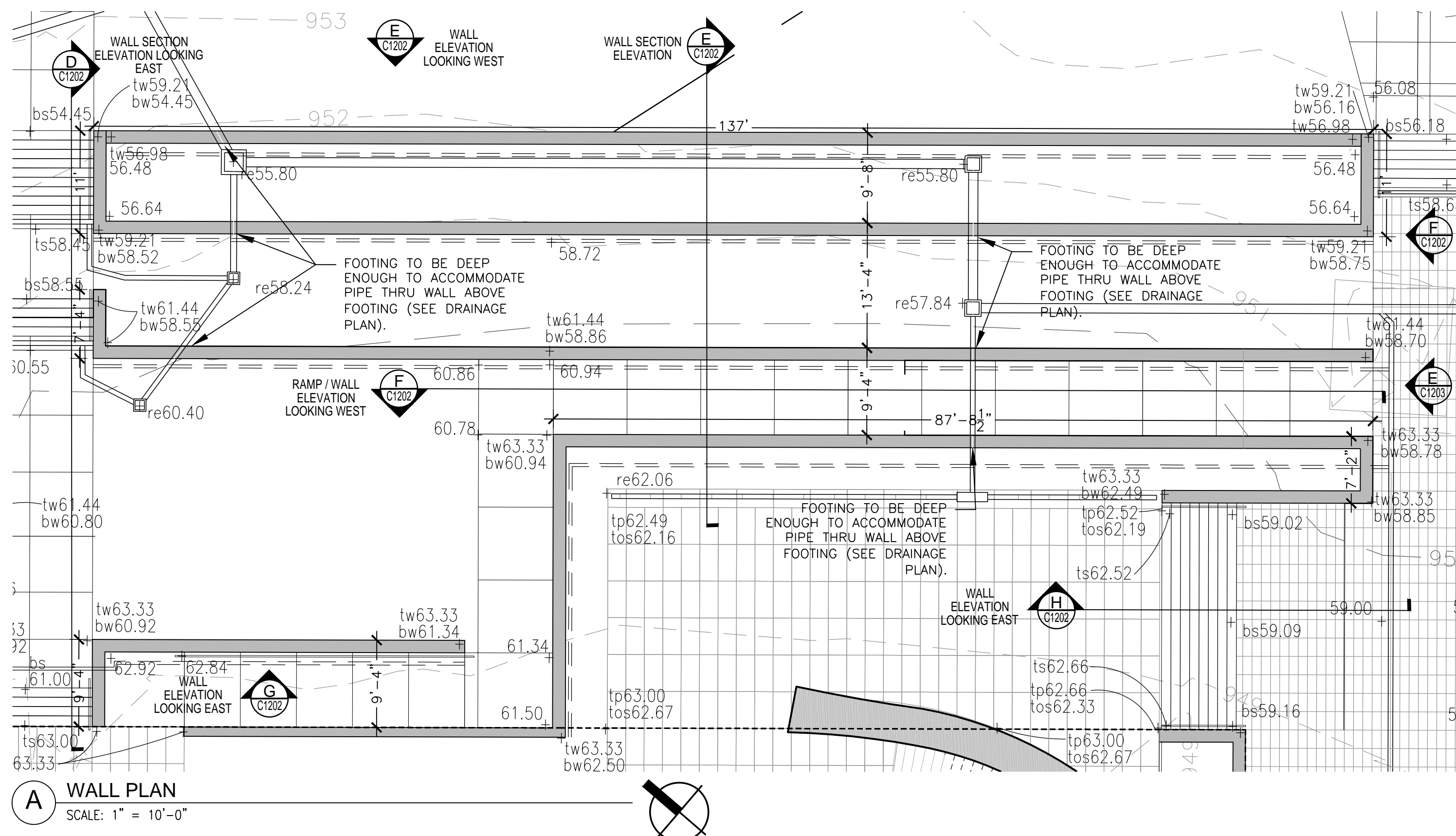
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CONTRACT DOCUMENTS

**C1201**





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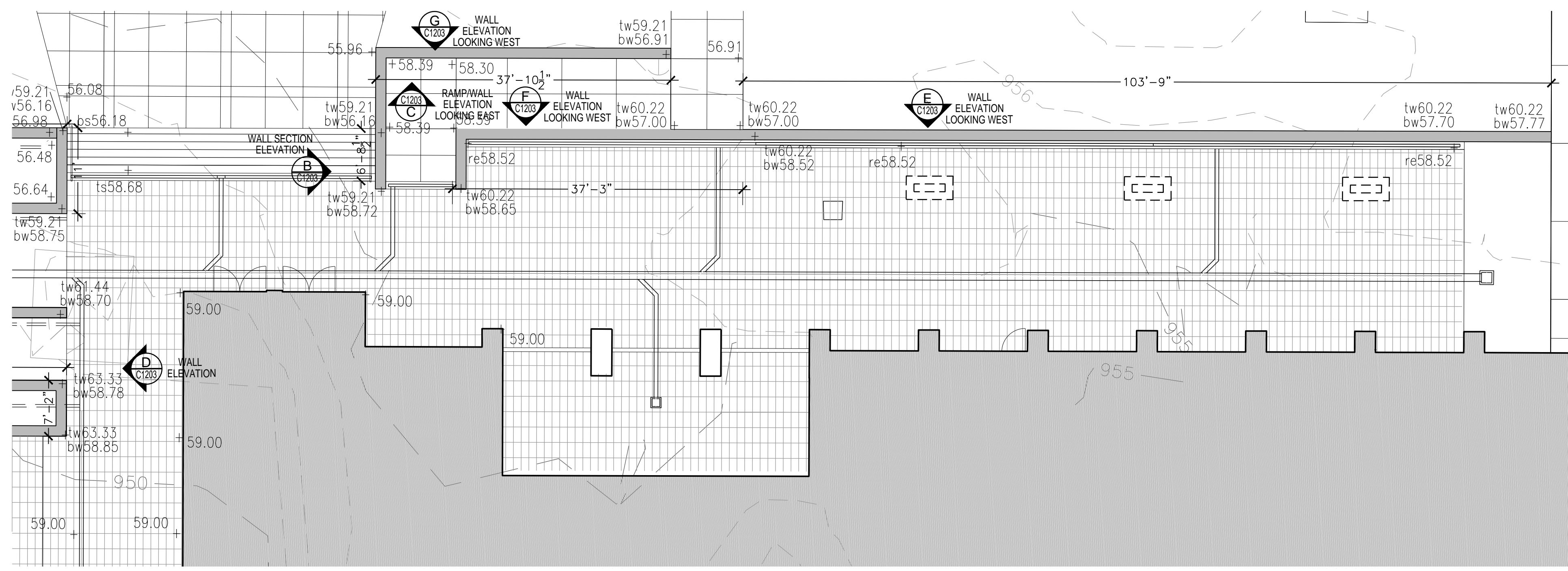
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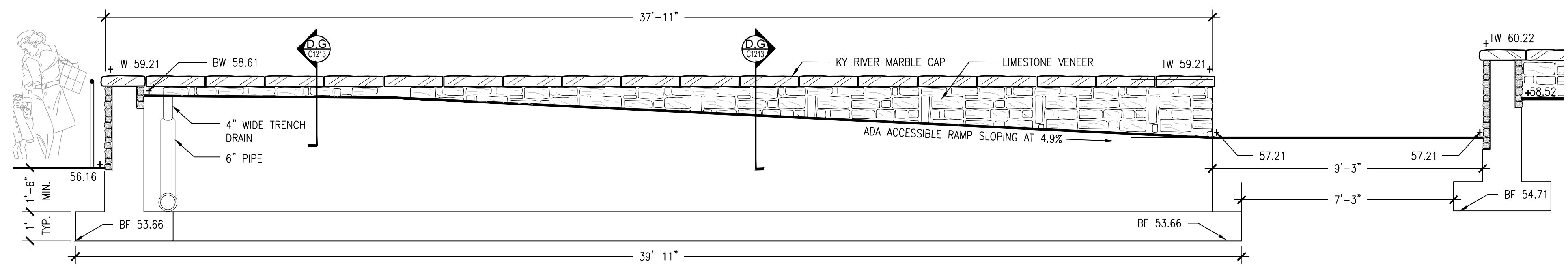
CONTRACT DOCUMENTS

**C1202**

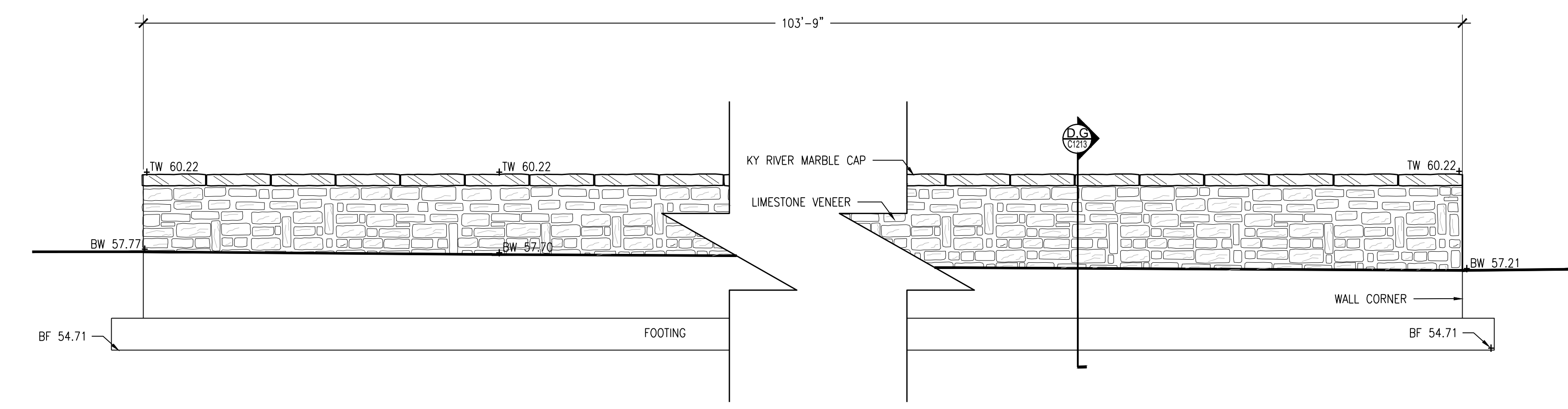




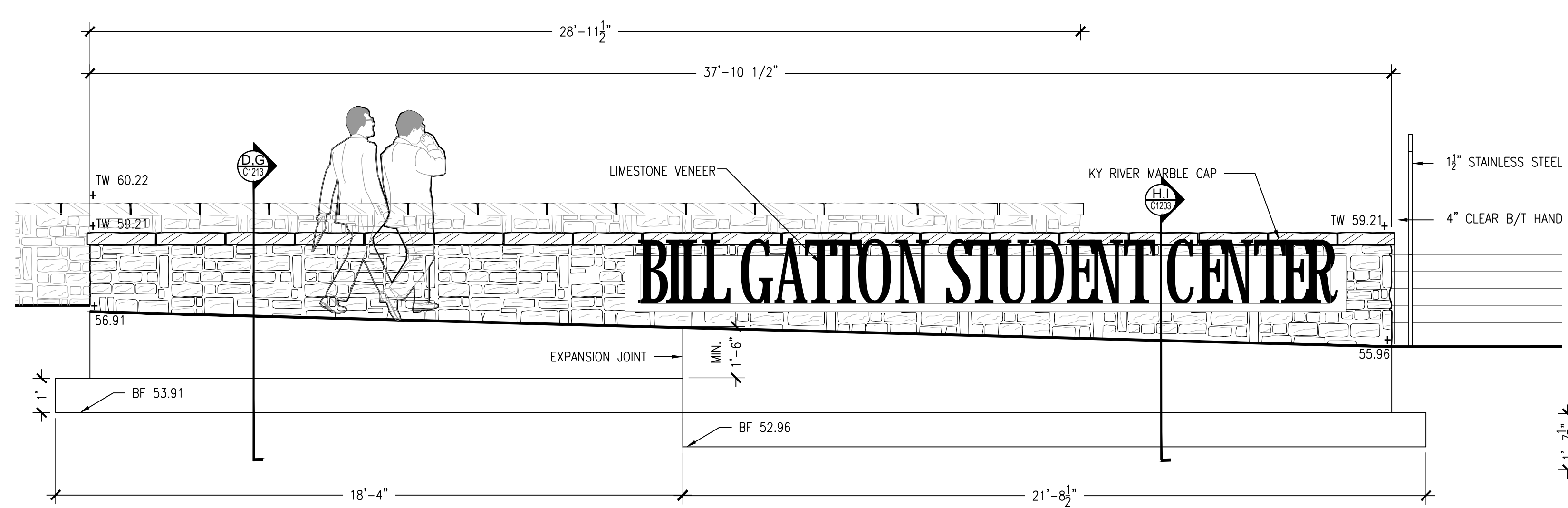
**(A) WALL PLAN**  
SCALE: 1" = 10'-0"



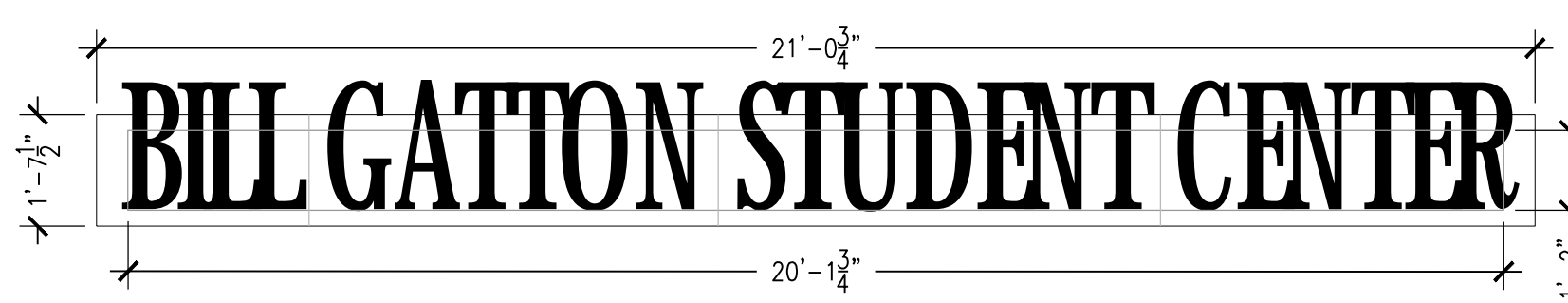
**(C) WALL ELEVATION**  
3/8" = 1'-0"



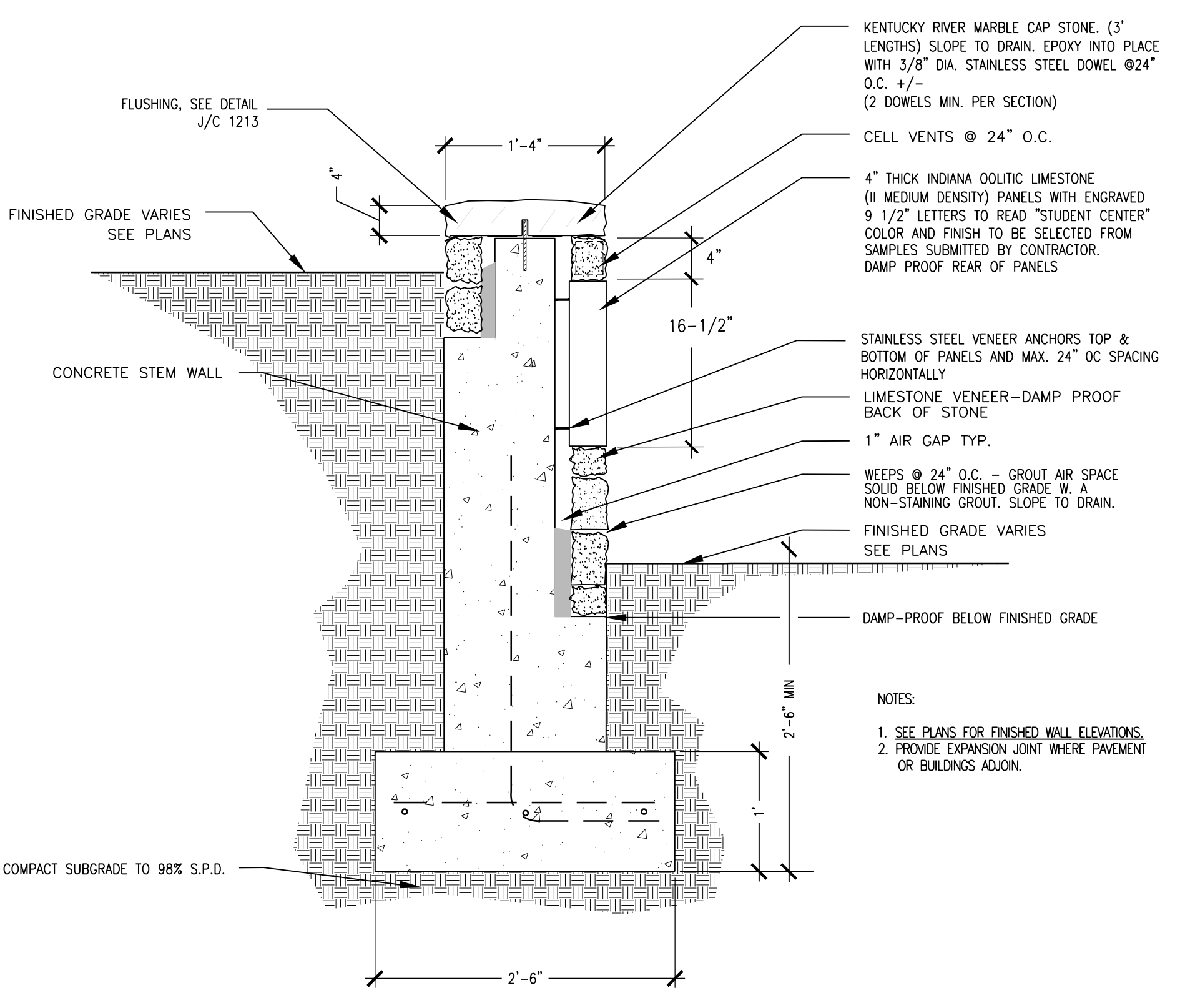
**(E) WALL ELEVATION**  
3/8" = 1'-0"



**(G) WALL ELEVATION**  
3/8" = 1'-0"



**(H) WALL SIGNAGE DETAIL**  
SCALE: 3/8" = 1'-0"



**(I) WALL SIGNAGE DETAIL**  
SCALE: NTS

**GENERAL NOTES:**

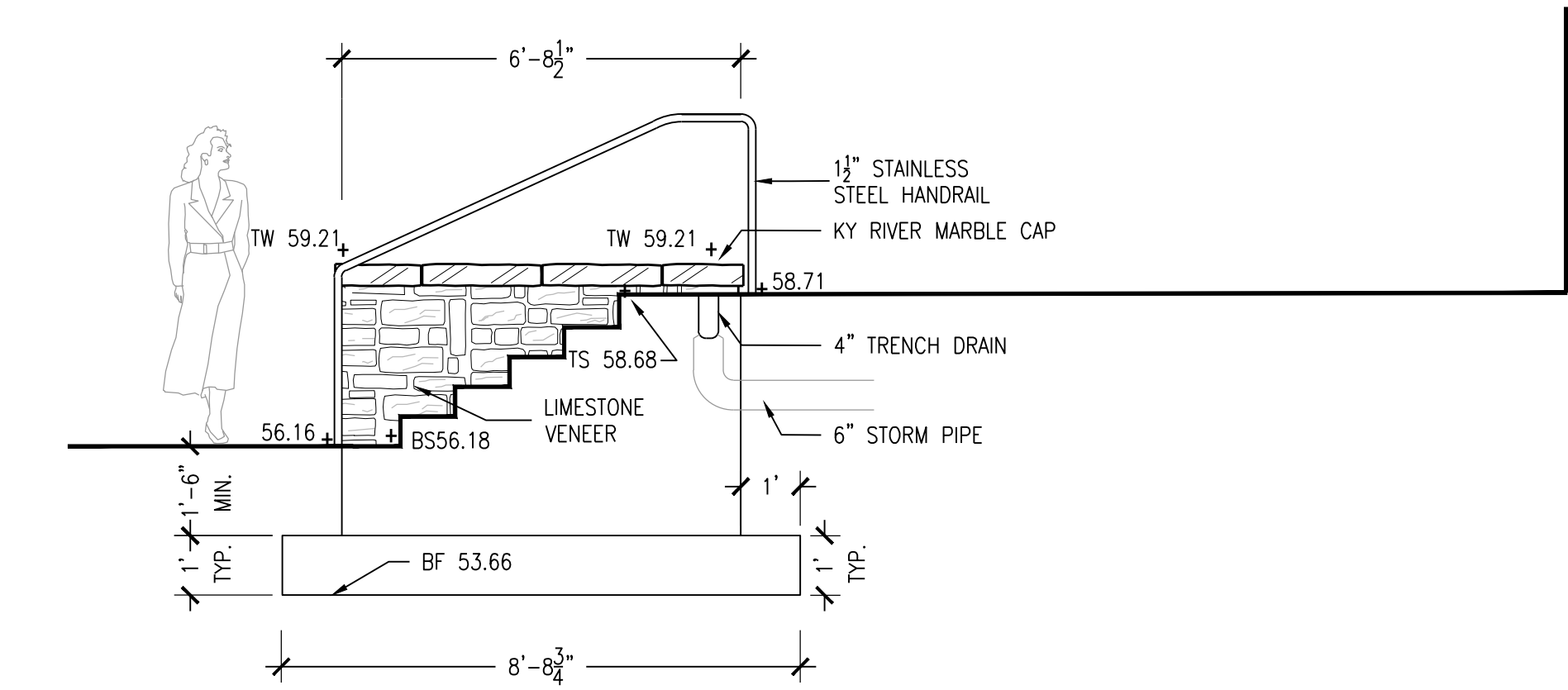
- ELEVATION DIMENSIONS ARE FROM THE FRONT FACE OF WALL, SIDEWALK SIDE. THE CONTRACTOR TO DETERMINE ACTUAL WALL LENGTH.
- SEE STRUCTURAL DRAWINGS FOR RETAINING WALL THICKNESS, FOOTING DIMENSIONS AND REINFORCEMENT FOR ALL RETAINING WALLS GREATER THAN 4 FEET IN HEIGHT.

**KEY:**

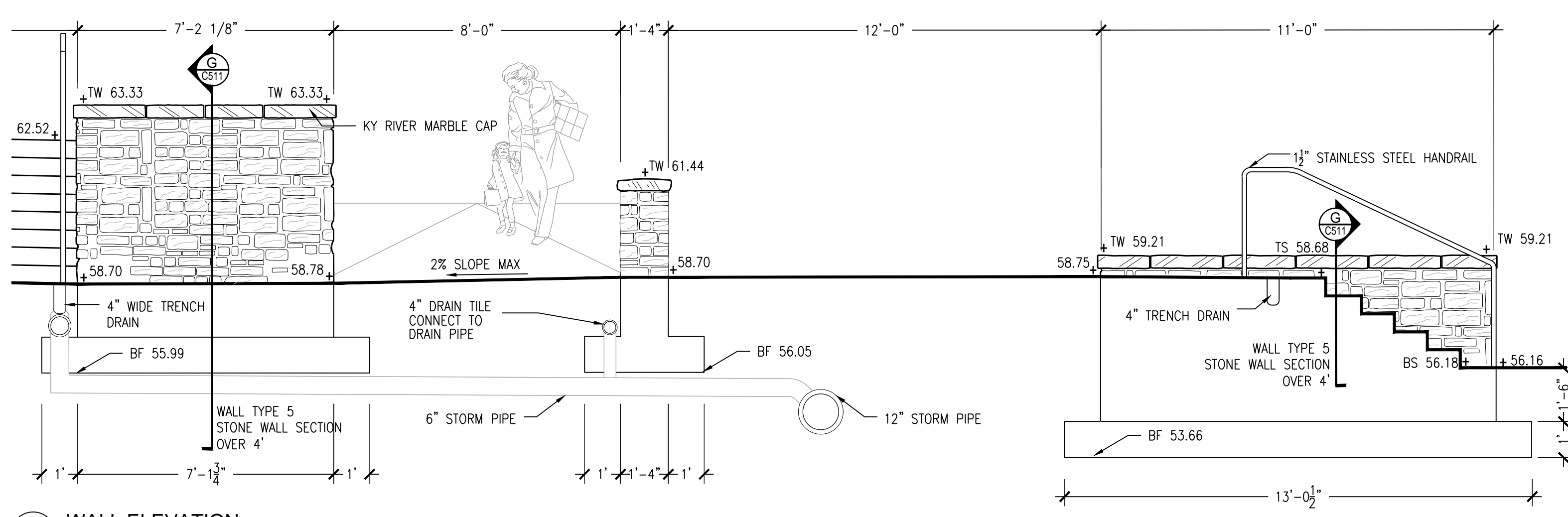
- TW - TOP OF WALL
- BW - BOTTOM OF WALL
- ME - MATCH EXISTING @ GRADE
- BF - BOTTOM OF FOOTING
- TR - TOP OF RAMP
- BR - BOTTOM OF RAMP
- BS - BOTTOM OF STAIR
- TS - TOP OF STAIR
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- TOS - TOP OF SLAB

SITE SPECIFIC SHOP DRAWINGS SHALL BE SUBMITTED FOR PRECAST CONCRETE, FABRICATED AND MANUFACTURED STRUCTURES FOR APPROVAL OF THE CIVIL ENGINEER PRIOR TO FABRICATION. TYPICAL CUT SHEETS ARE NOT ACCEPTABLE.

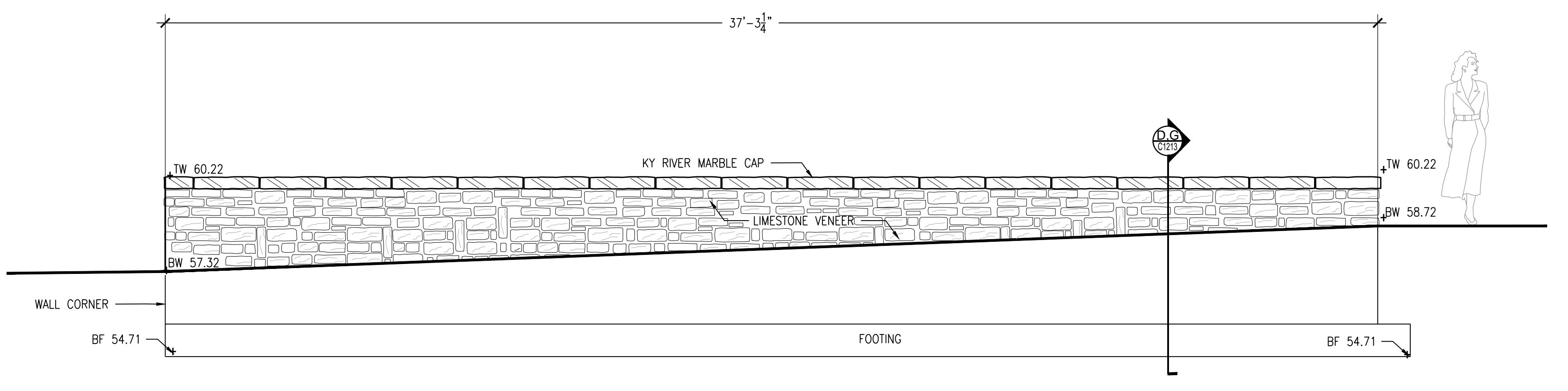
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**(B) WALL ELEVATION**  
3/8" = 1'-0"



**(D) WALL ELEVATION**  
3/8" = 1'-0"



**(F) WALL ELEVATION**  
3/8" = 1'-0"

**RECORD DRAWING**  
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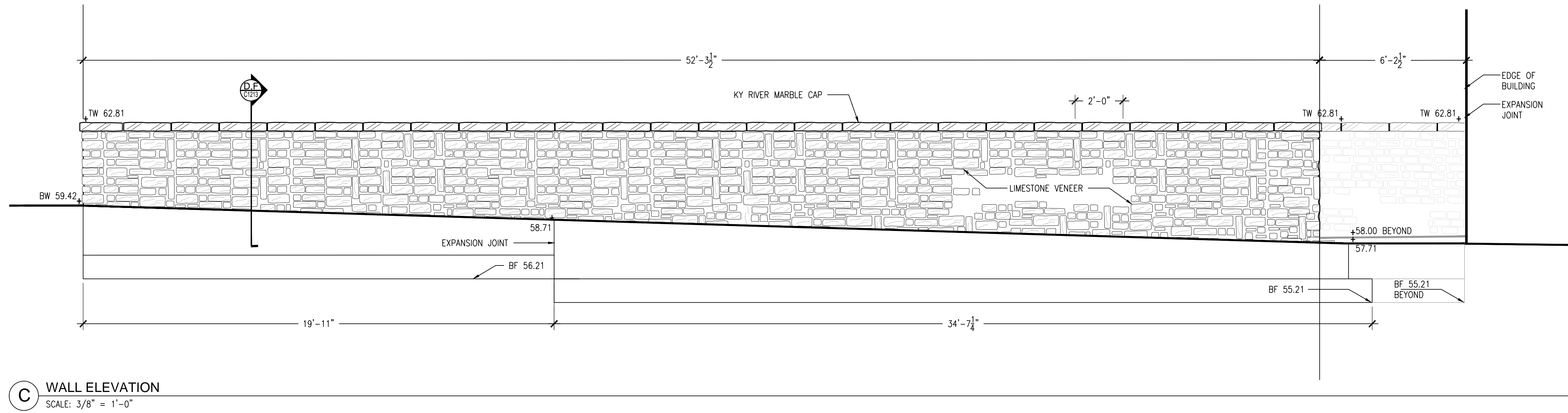
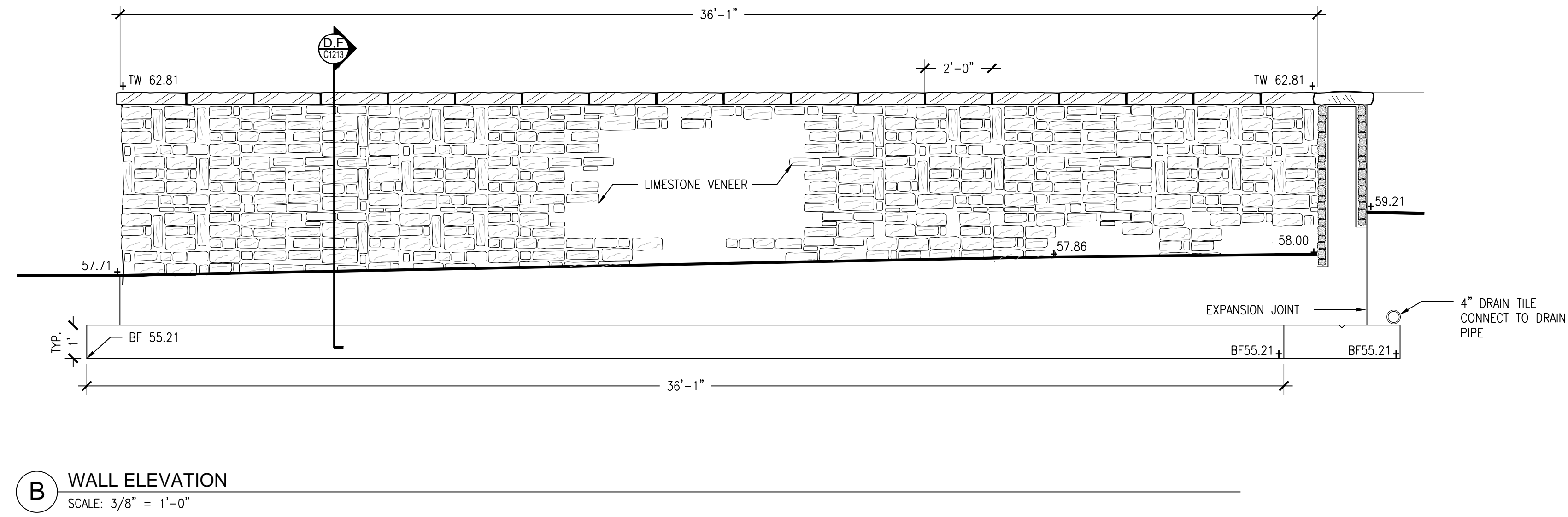
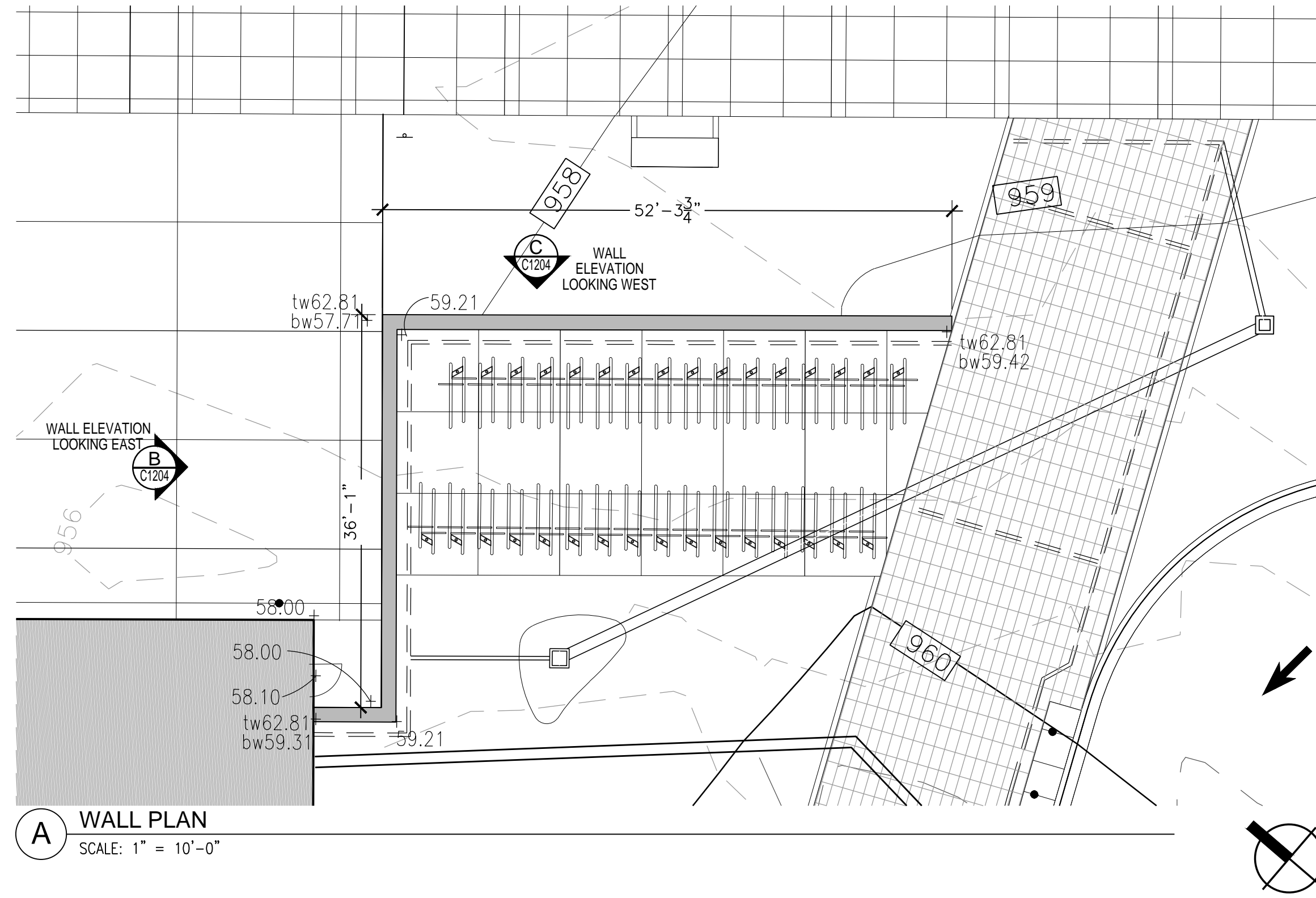
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**GENERAL NOTES:**

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- SEE STRUCTURAL DRAWINGS FOR RETAINING WALL THICKNESS, FOOTING DIMENSIONS AND REINFORCEMENT FOR ALL RETAINING WALLS GREATER THAN 4 FEET IN HEIGHT.
- ALL DIMENSIONS SHALL BE FROM WALL FACE TO FACE, INSTEAD OF WALL CAP.

**KEY:**

- TW - TOP OF WALL
- BW - BOTTOM OF WALL
- ME - MATCH EXISTING @ GRADE
- BF - BOTTOM OF FOOTING
- TR - TOP OF RAMP
- BR - BOTTOM OF RAMP
- BS - BOTTOM OF STAIR
- TS - TOP OF STAIR
- TP - TOP OF PAVERS
- TOS - TOP OF SLAB

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BEFORE YOU DIG CALL KENTUCKY UNDERGROUND (811) TWO (2) WORKING DAYS IN ADVANCE OF DIGGING

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky**

SITE WALLS - ELEVATION



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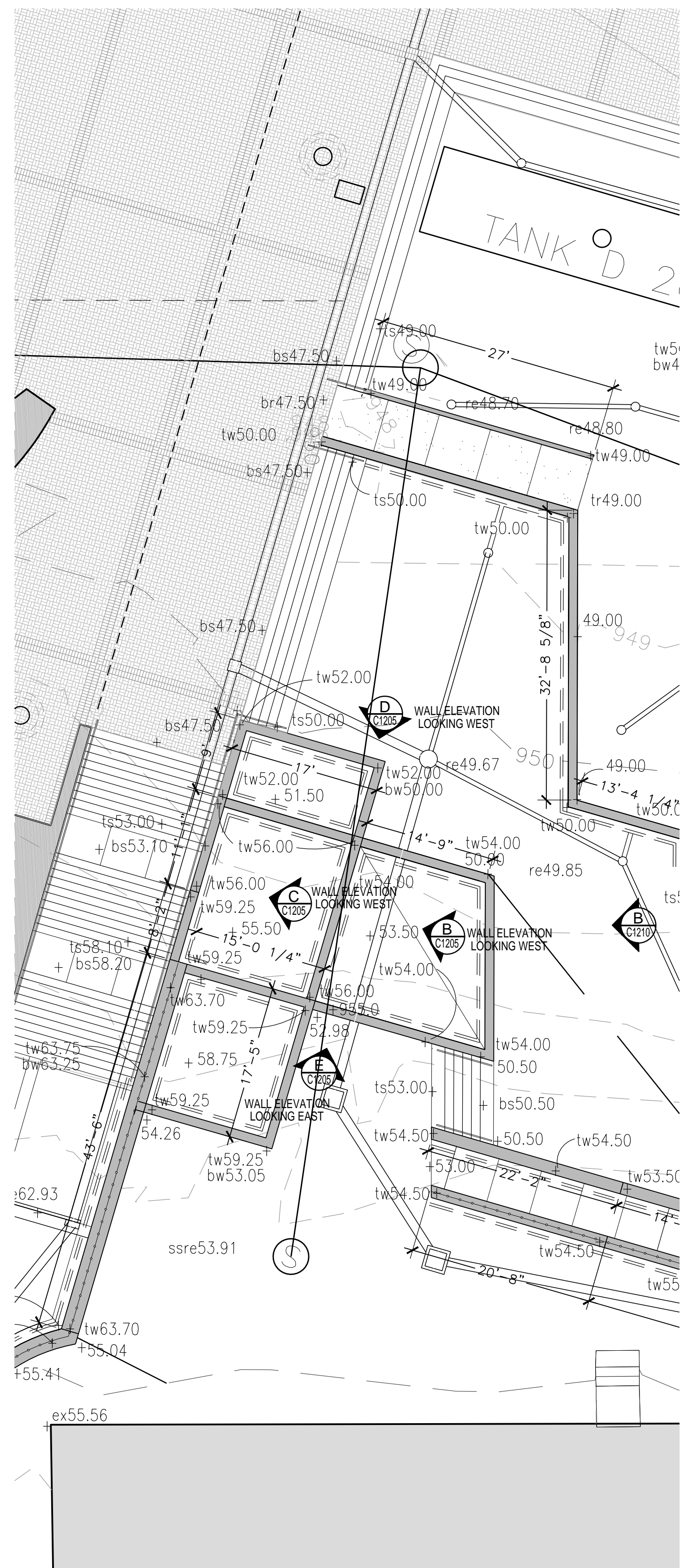
Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW

Revision:

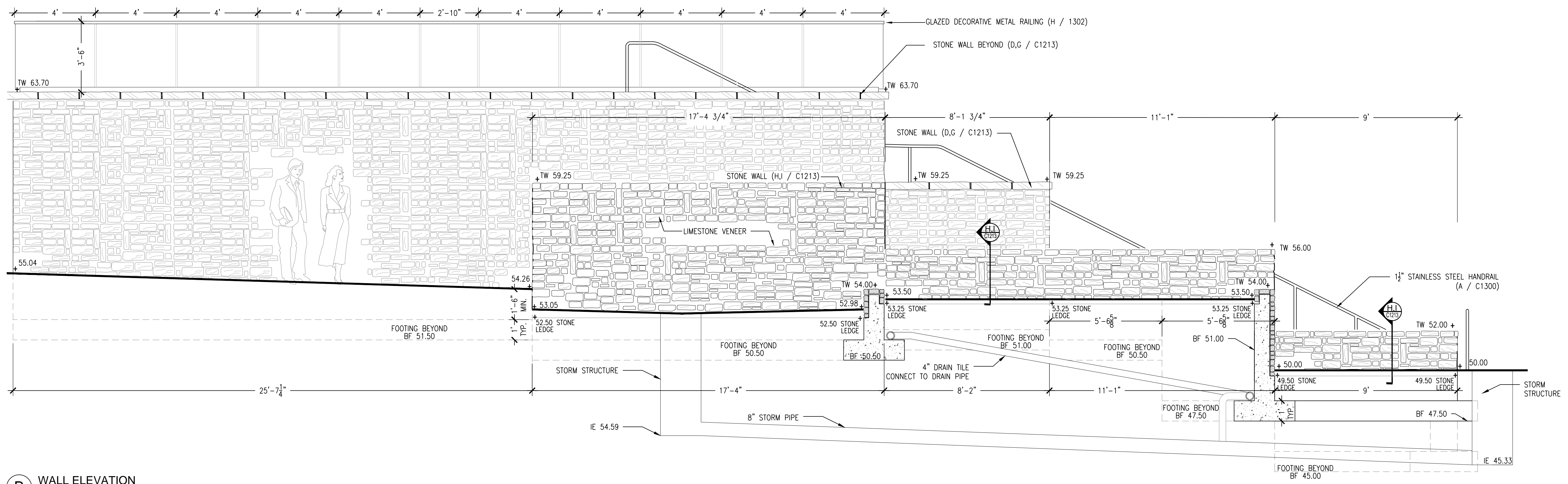
**RECORD DRAWING** DATE: 2/18/2019  
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CONTRACT DOCUMENTS  
**C1204**

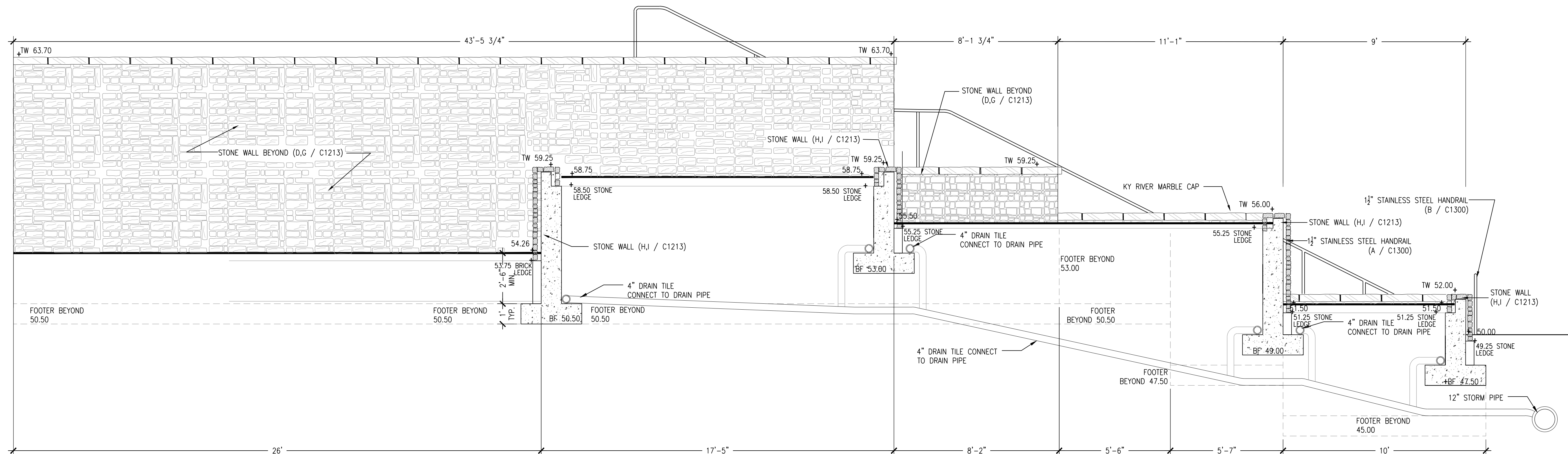




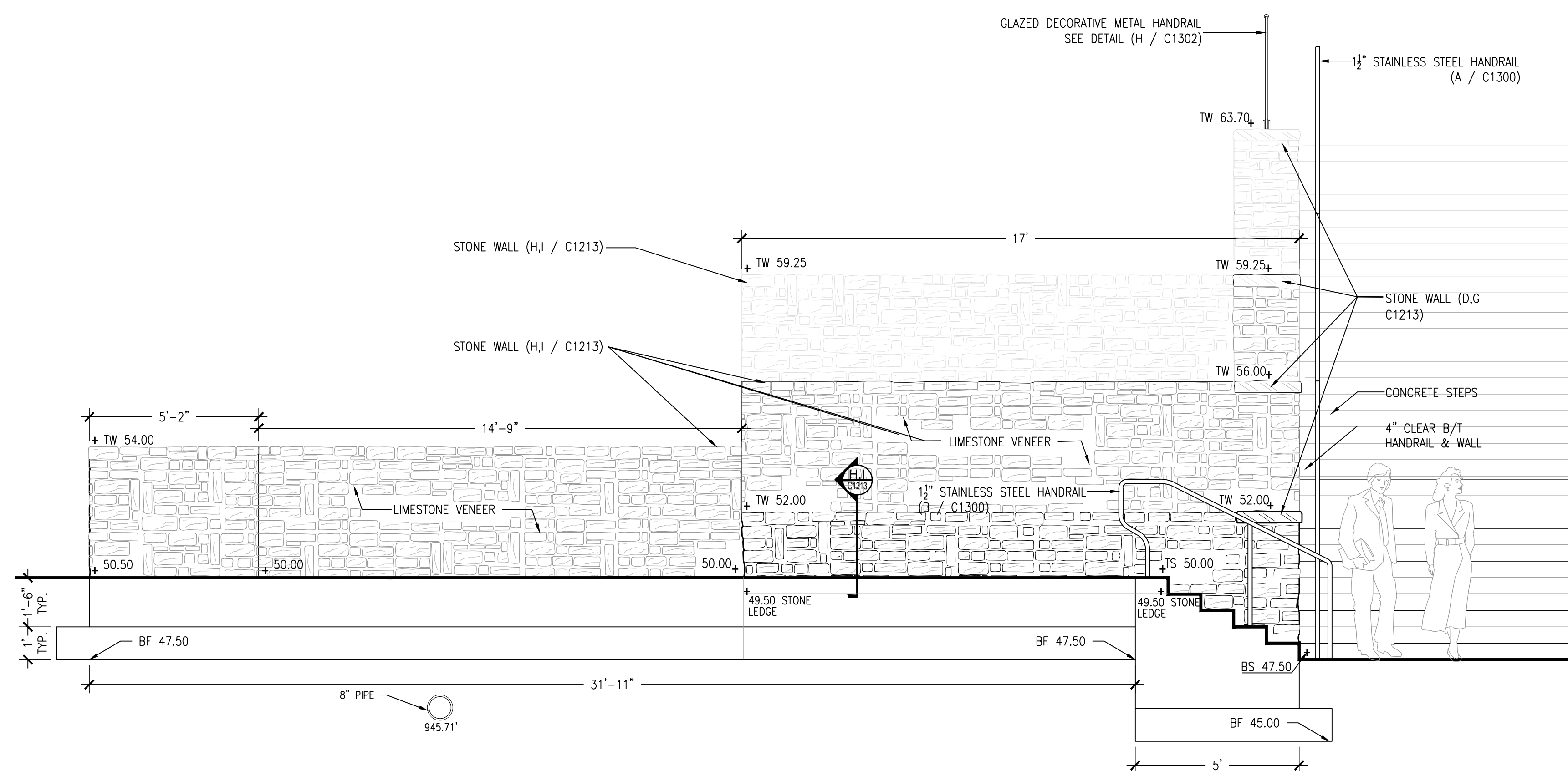
**A WALL PLAN**  
SCALE: 1" = 10'-0"



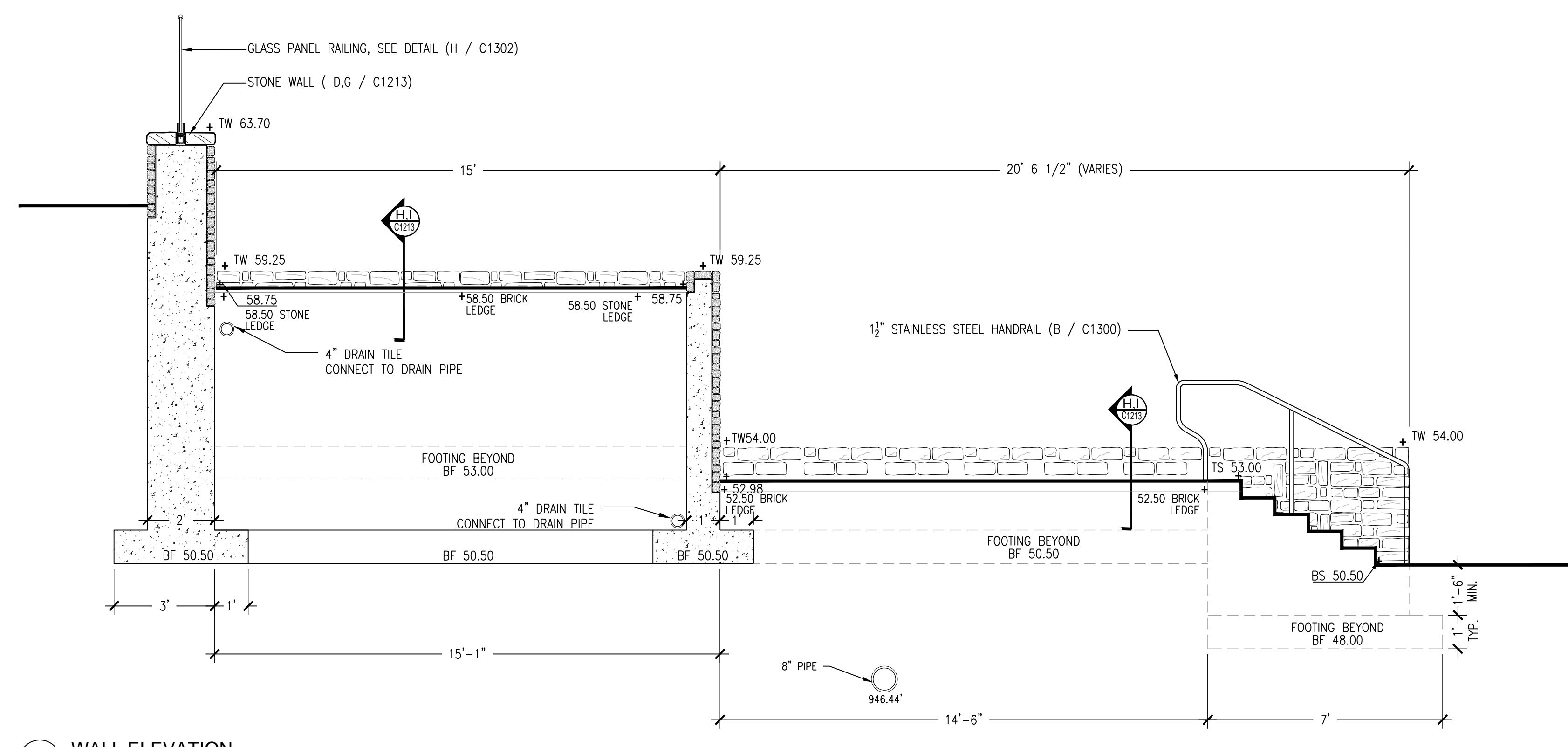
**B WALL ELEVATION**  
SCALE: 3/8" = 1'-0"



**C WALL ELEVATION**  
SCALE: 3/8" = 1'-0"



**D WALL ELEVATION**  
SCALE: 3/8" = 1'-0"



**E WALL ELEVATION**  
SCALE: 3/8" = 1'-0"

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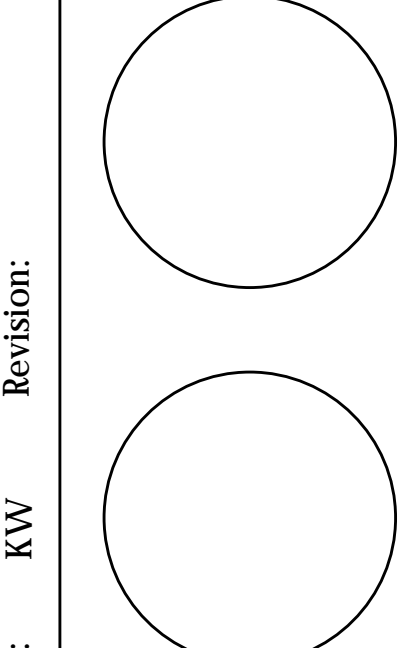
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SITE WALLS - ELEVATION

CONTRACT DOCUMENTS

**C1205**







# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky

SITE WALLS - ELEVATION

Job Number: 14114 FEBRUARY 2019

Drawn By: KIW/SAF

Checked By: KW

Revision:



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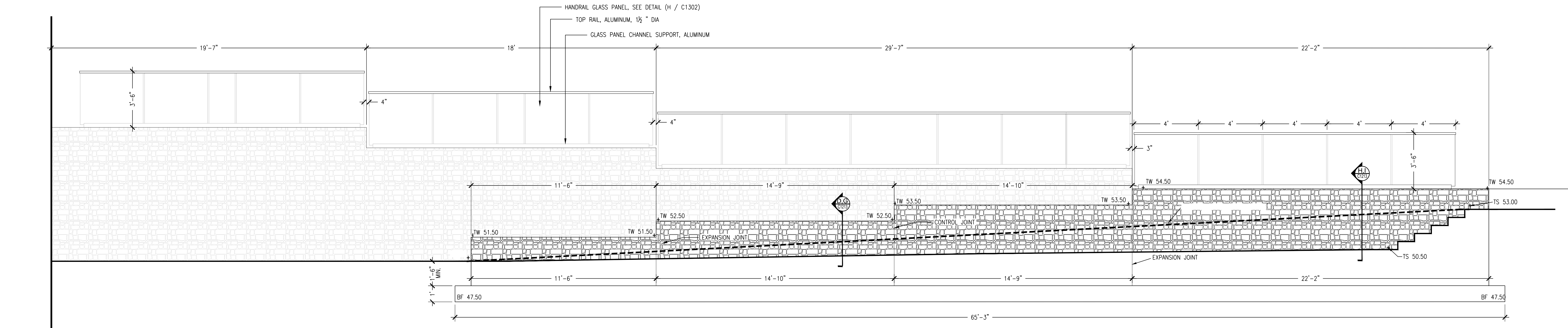
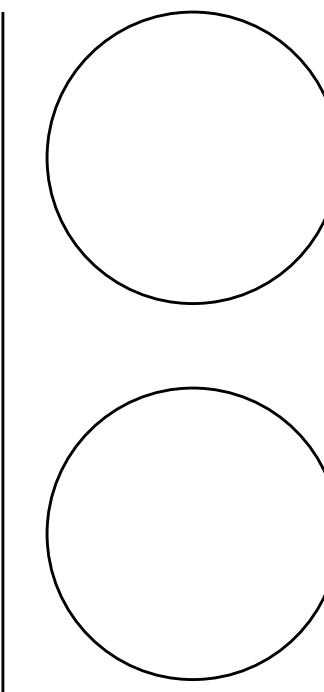
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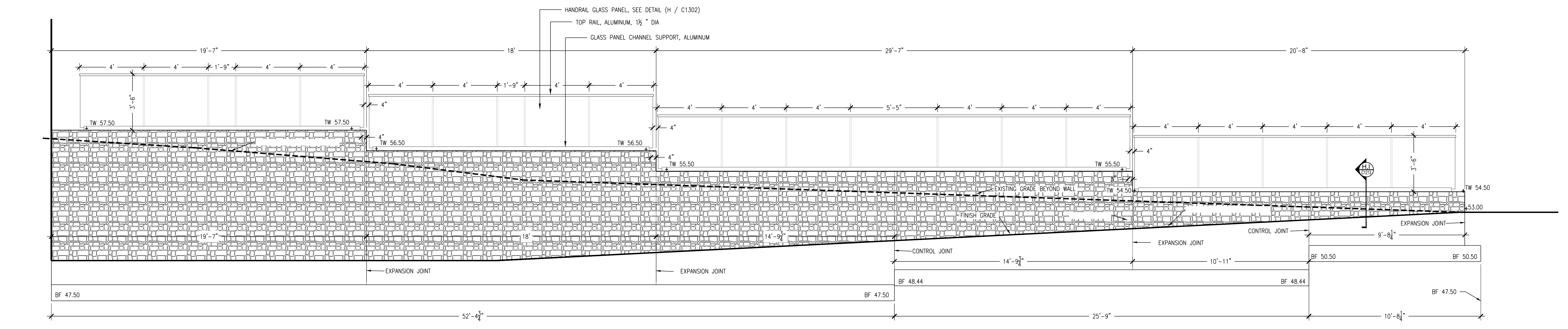
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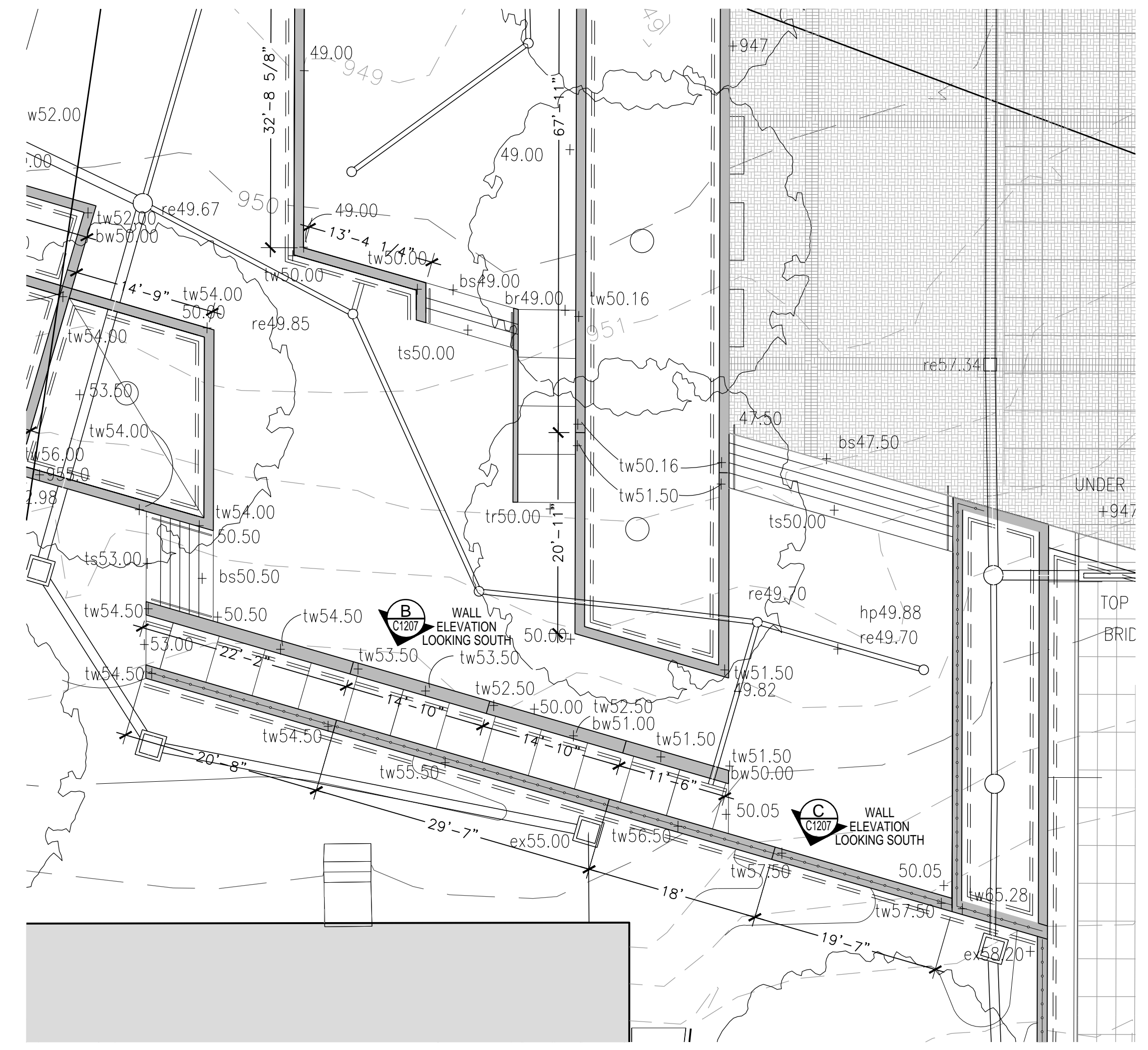
RECORD DRAWING DATE: 2/15/2019  
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**B** WALL ELEVATION  
SCALE: 3/8" = 1'-0"



**C** WALL ELEVATION  
SCALE: 3/8" = 1'-0"



**A** WALL PLAN  
SCALE: 1" = 10'-0"

**GENERAL NOTES:**

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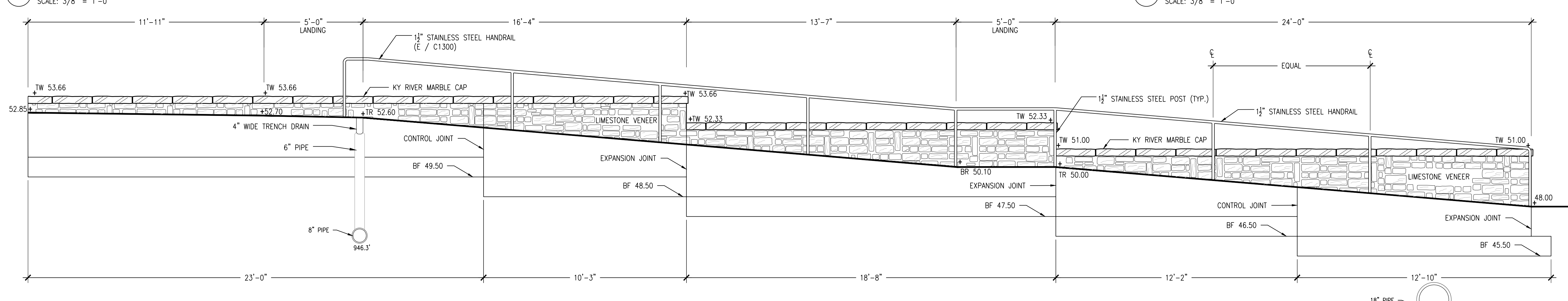
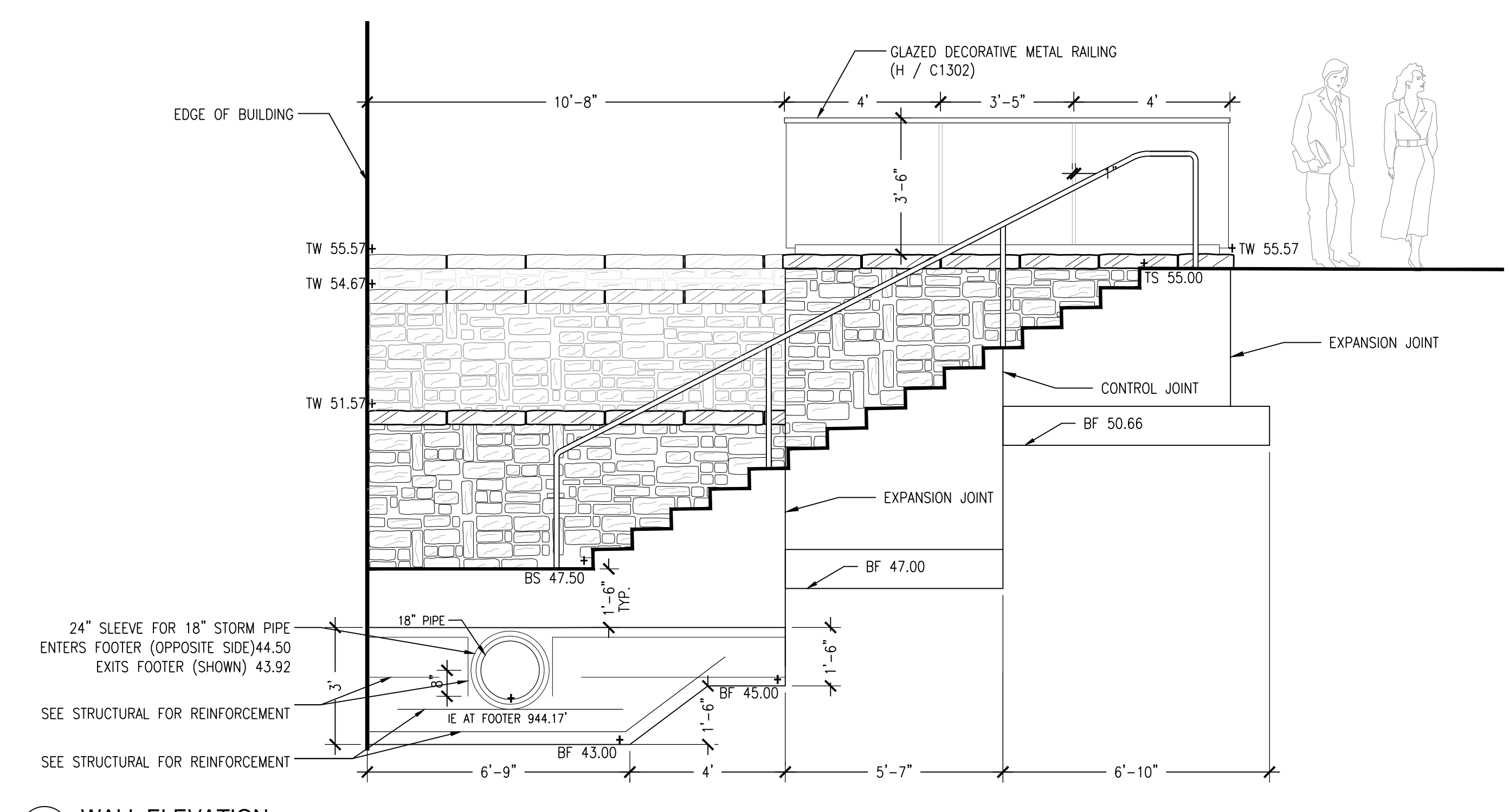
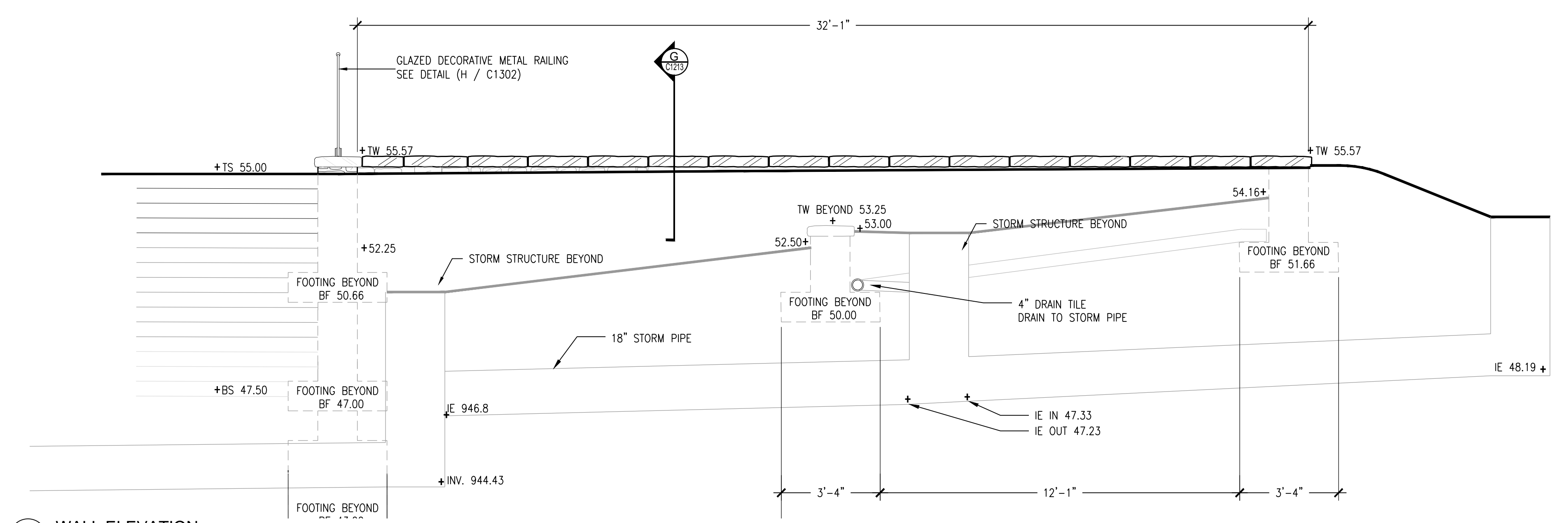
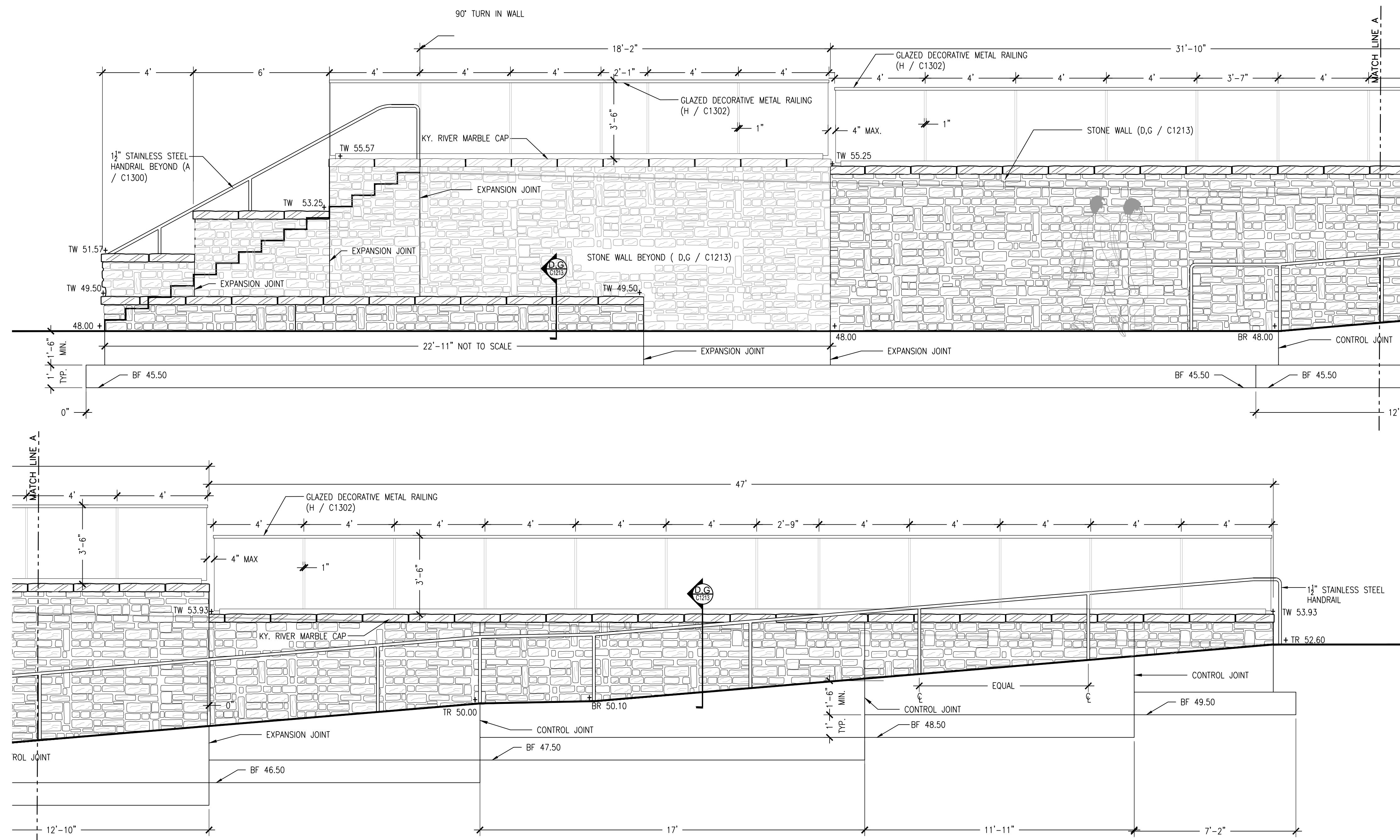
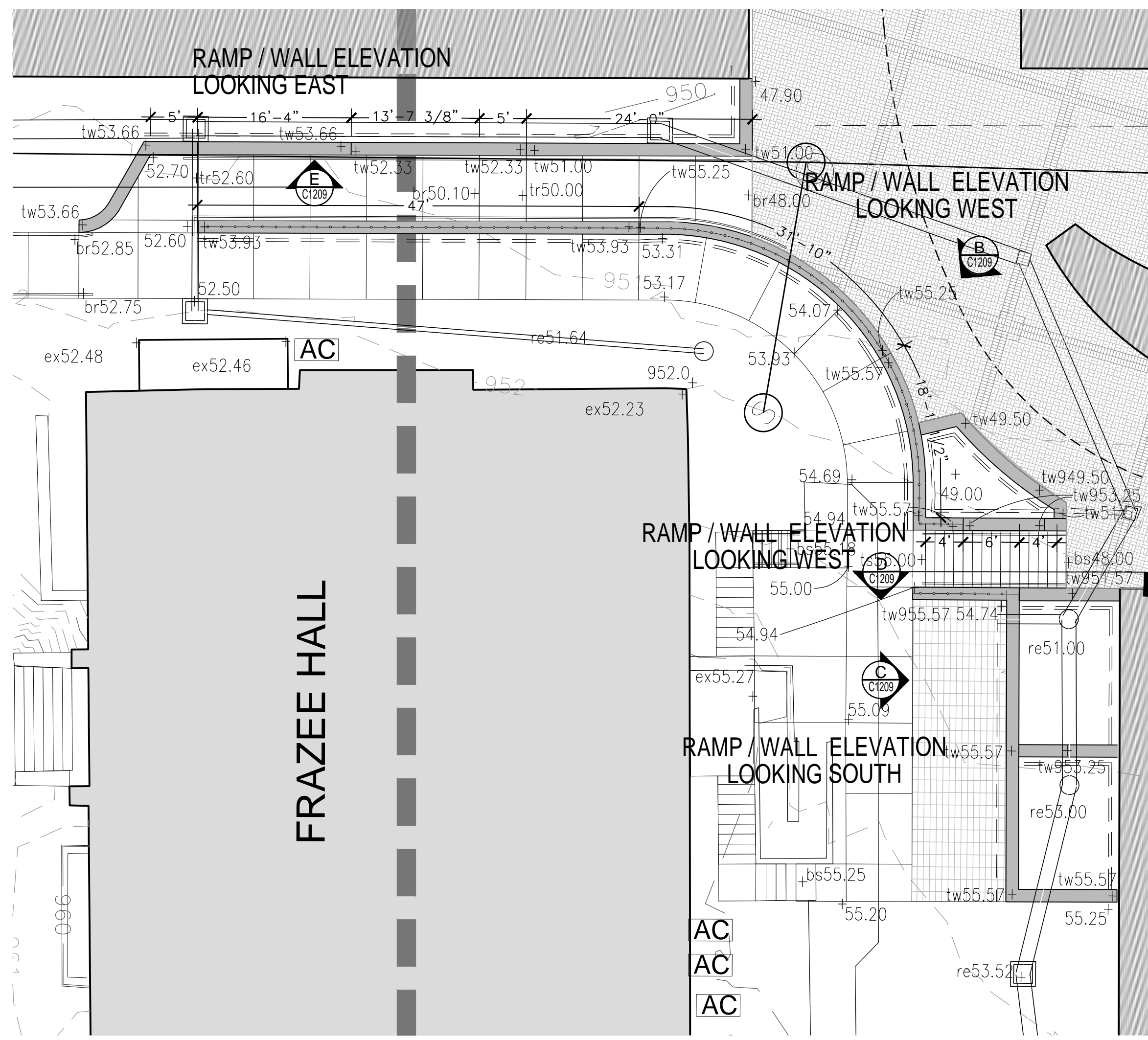
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CONTRACT DOCUMENTS  
**C1207**









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Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision:

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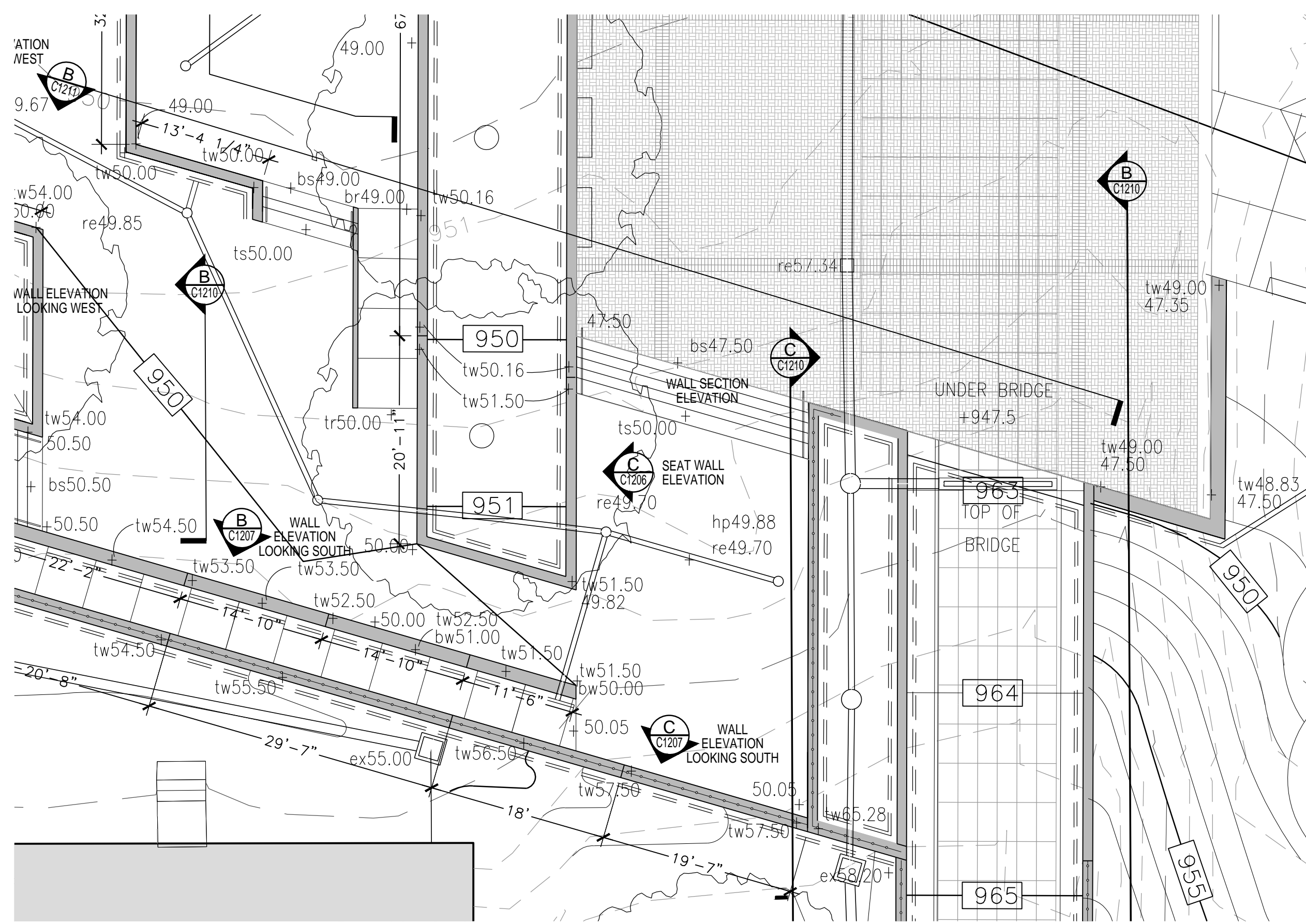
CONTRACT DOCUMENTS

**C1209**









**A** WALL PLAN  
SCALE: 1" = 10'-0"

**GENERAL NOTES:**

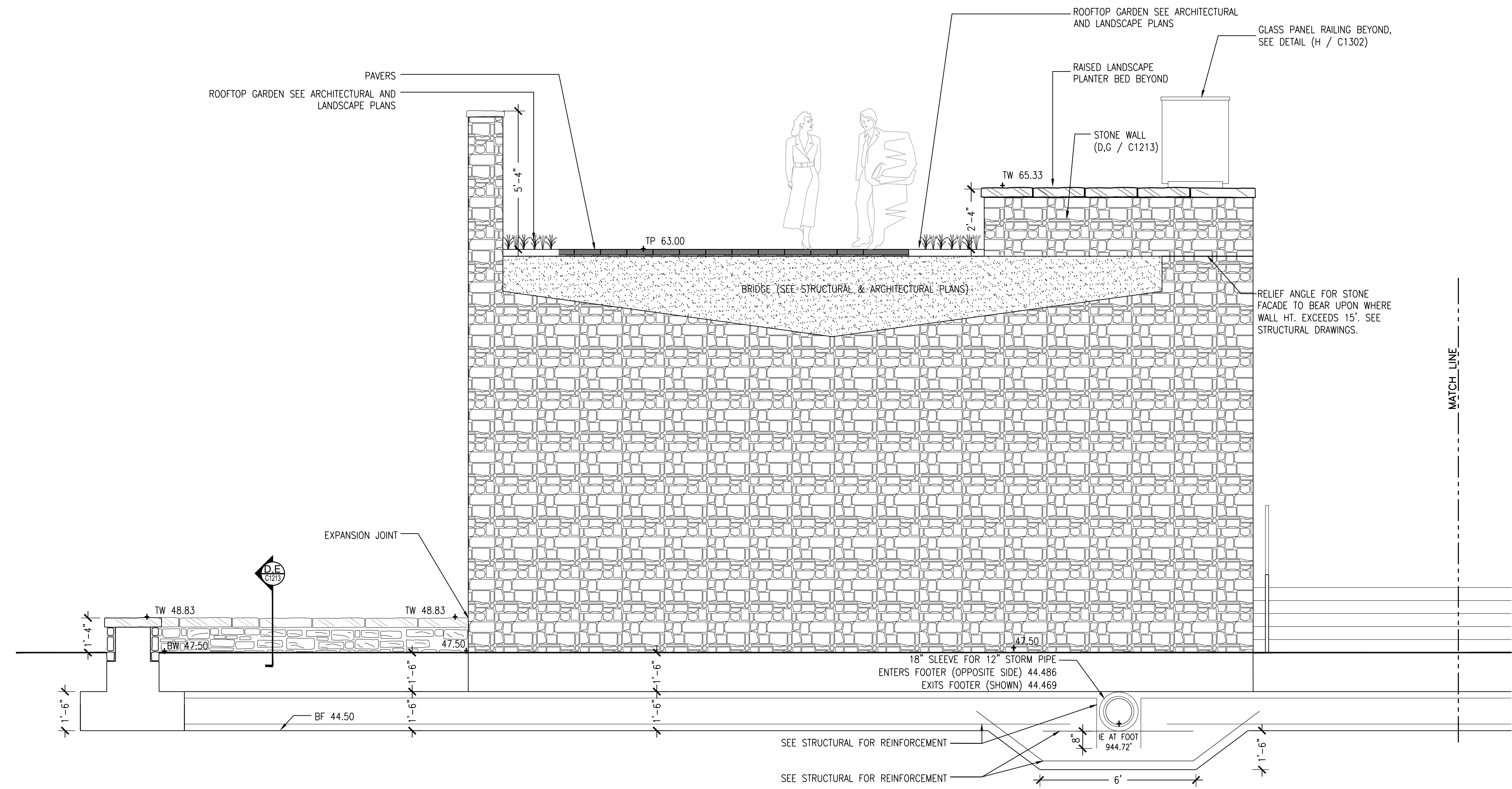
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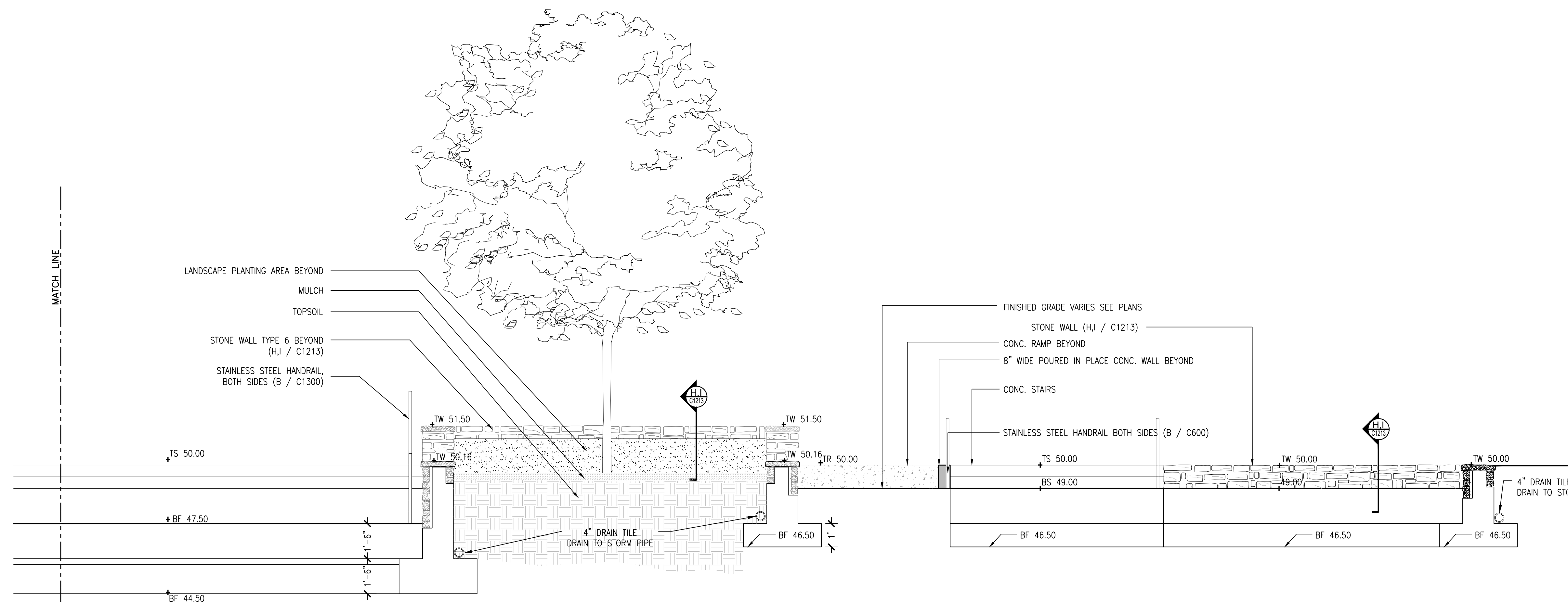
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**B** WALL ELEVATION  
SCALE: 3/8" = 1'-0"



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Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision:

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CONTRACT DOCUMENTS

**C1211**





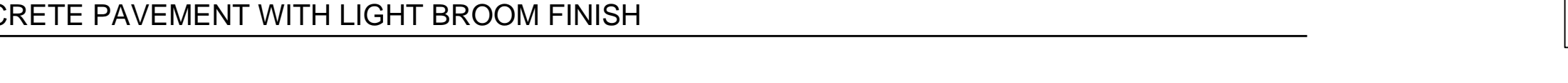
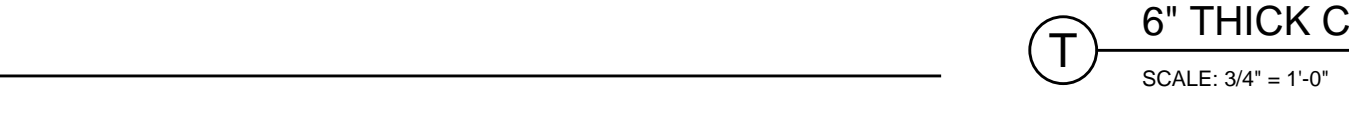
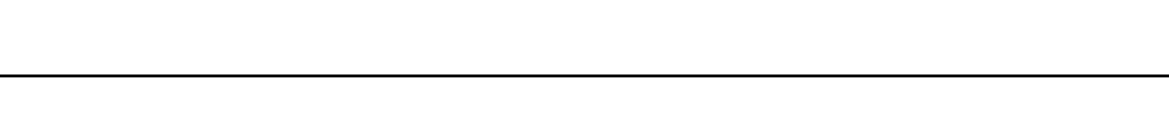
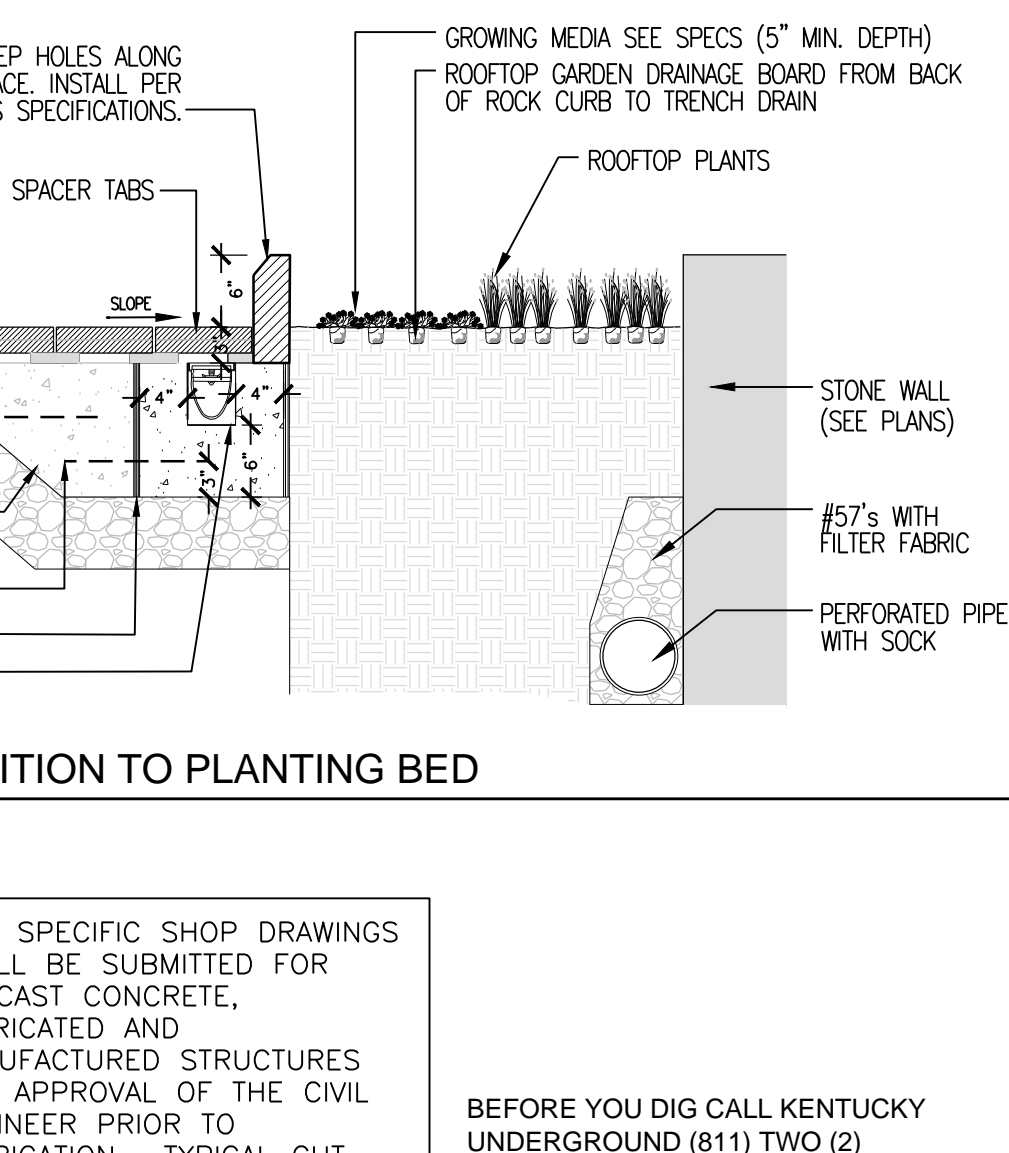
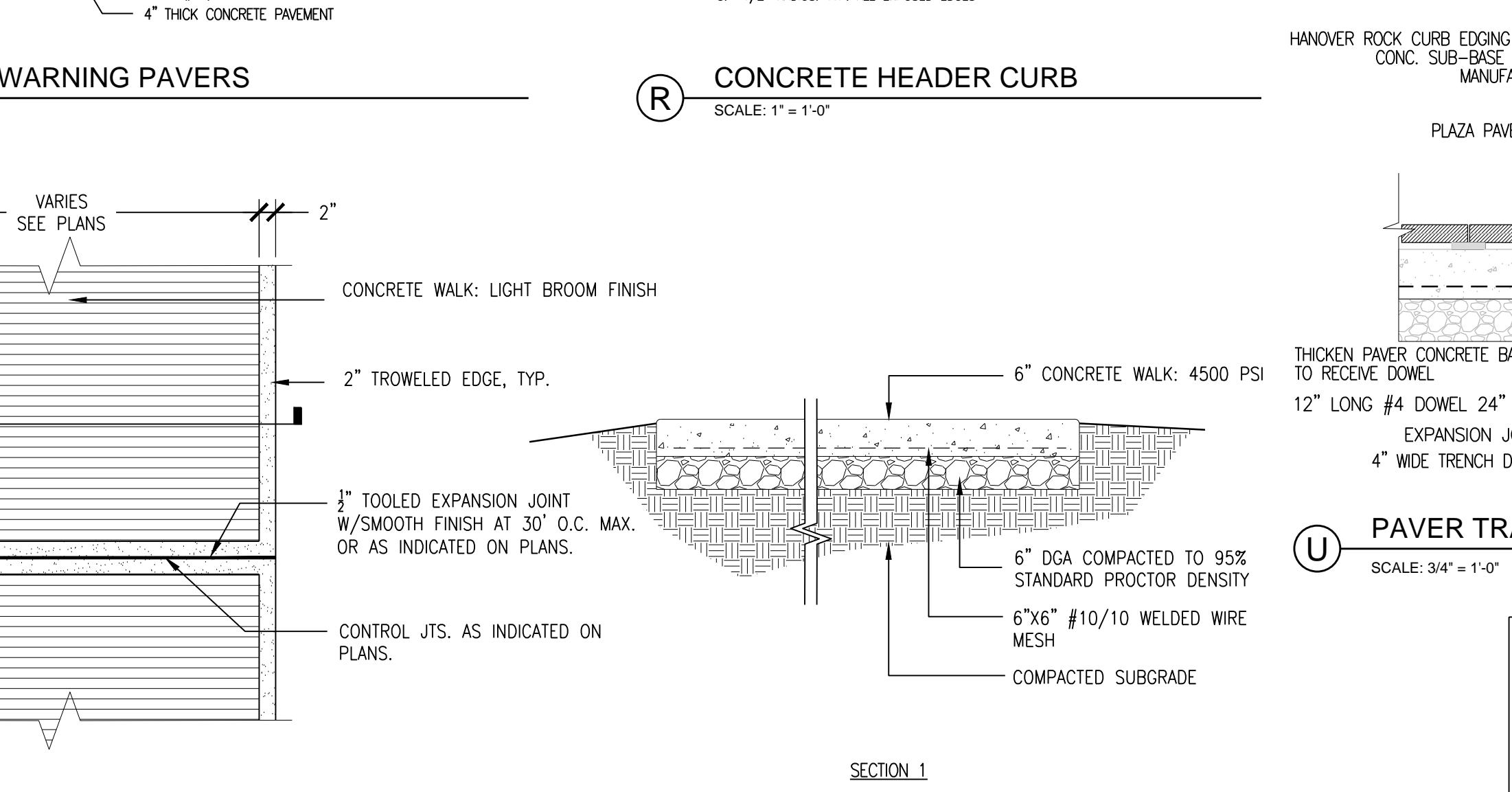
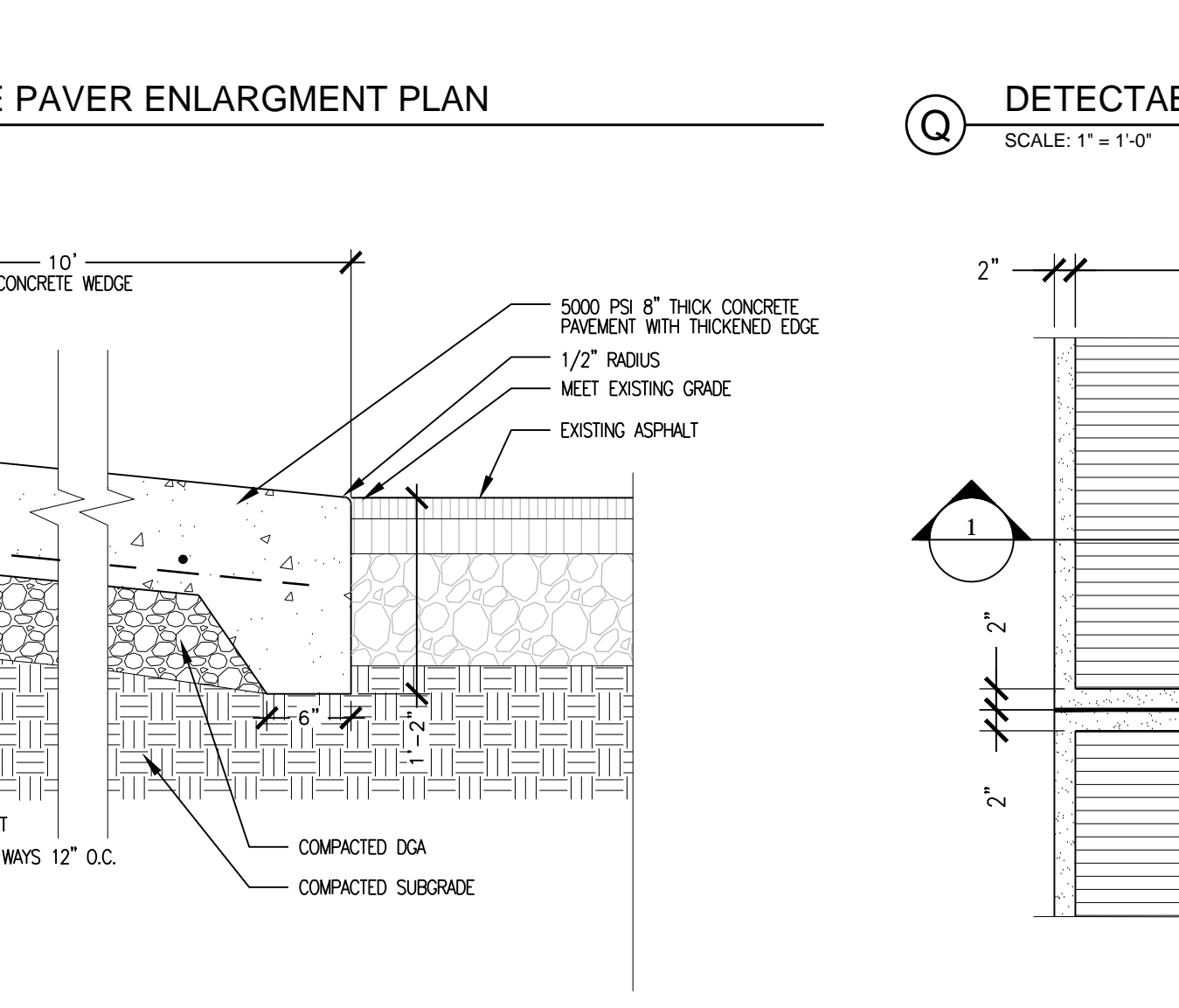
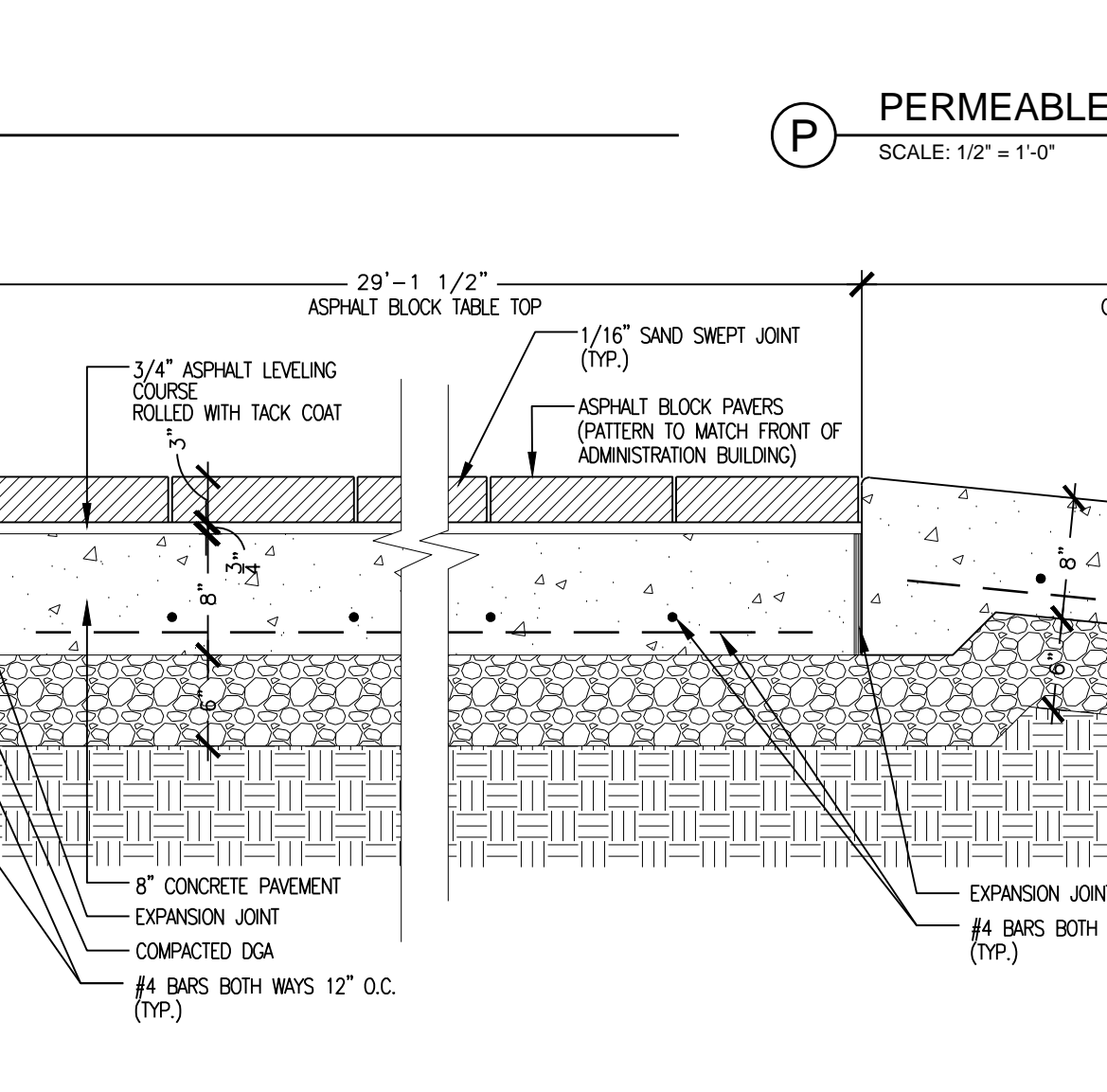
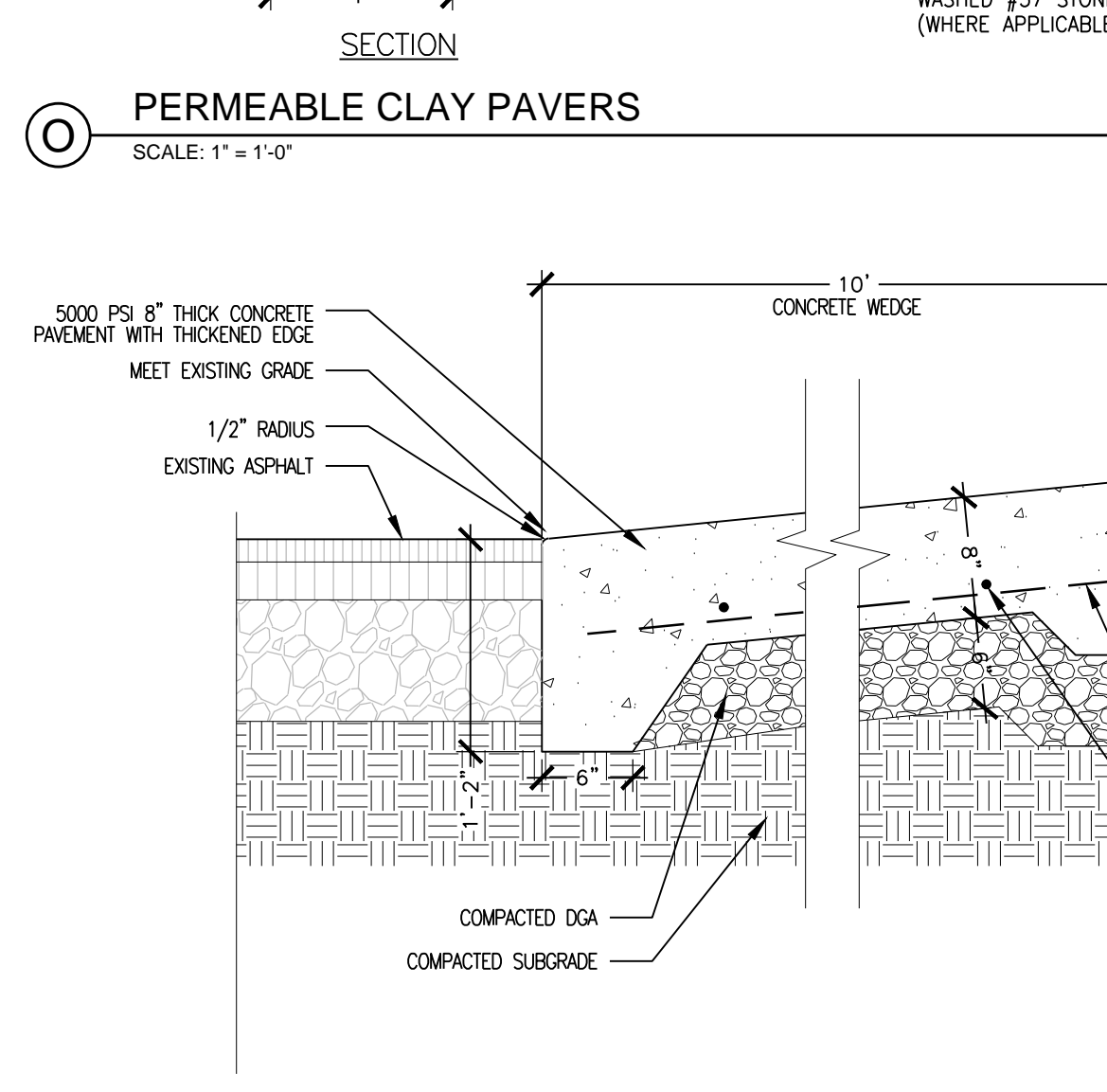
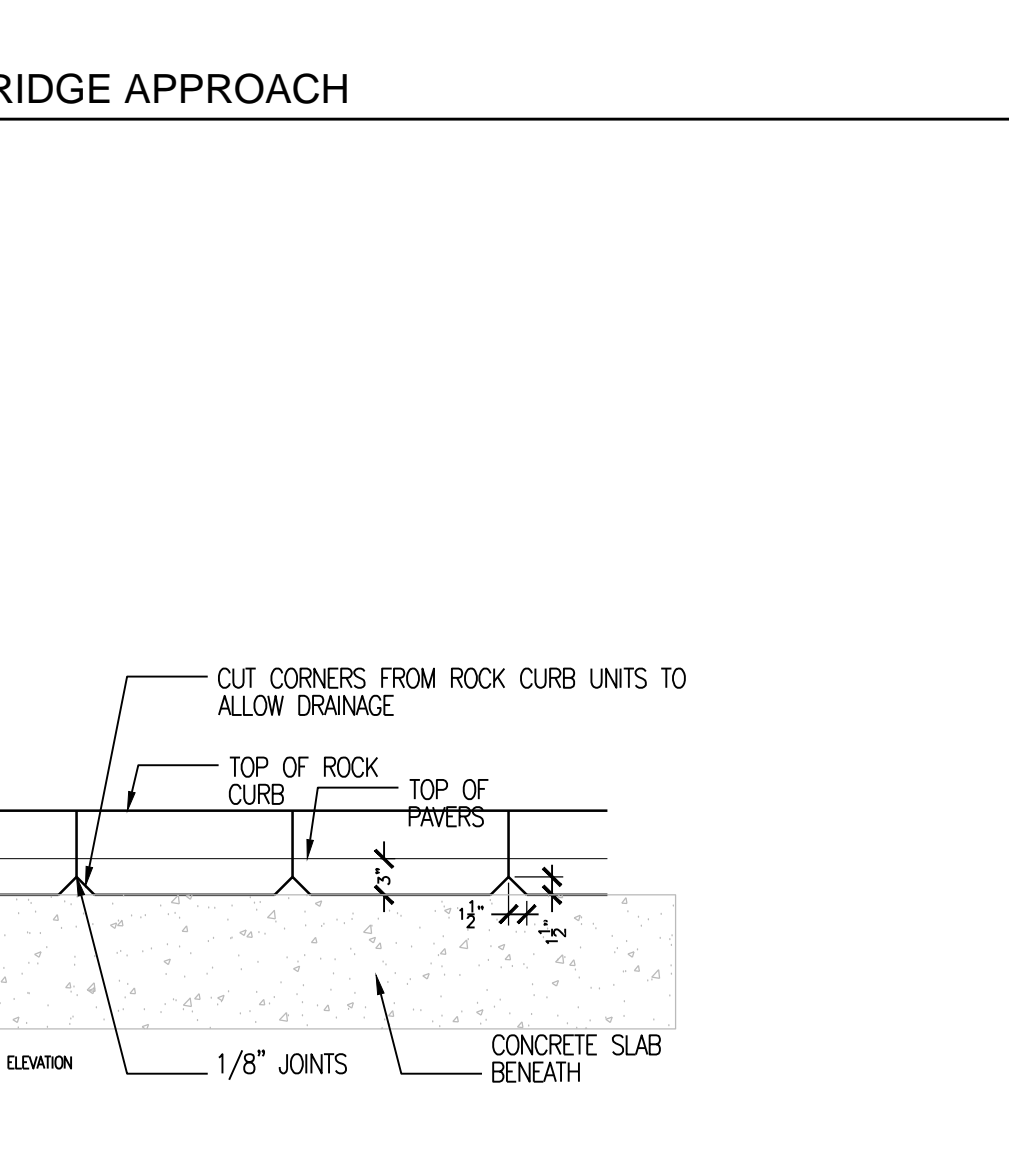
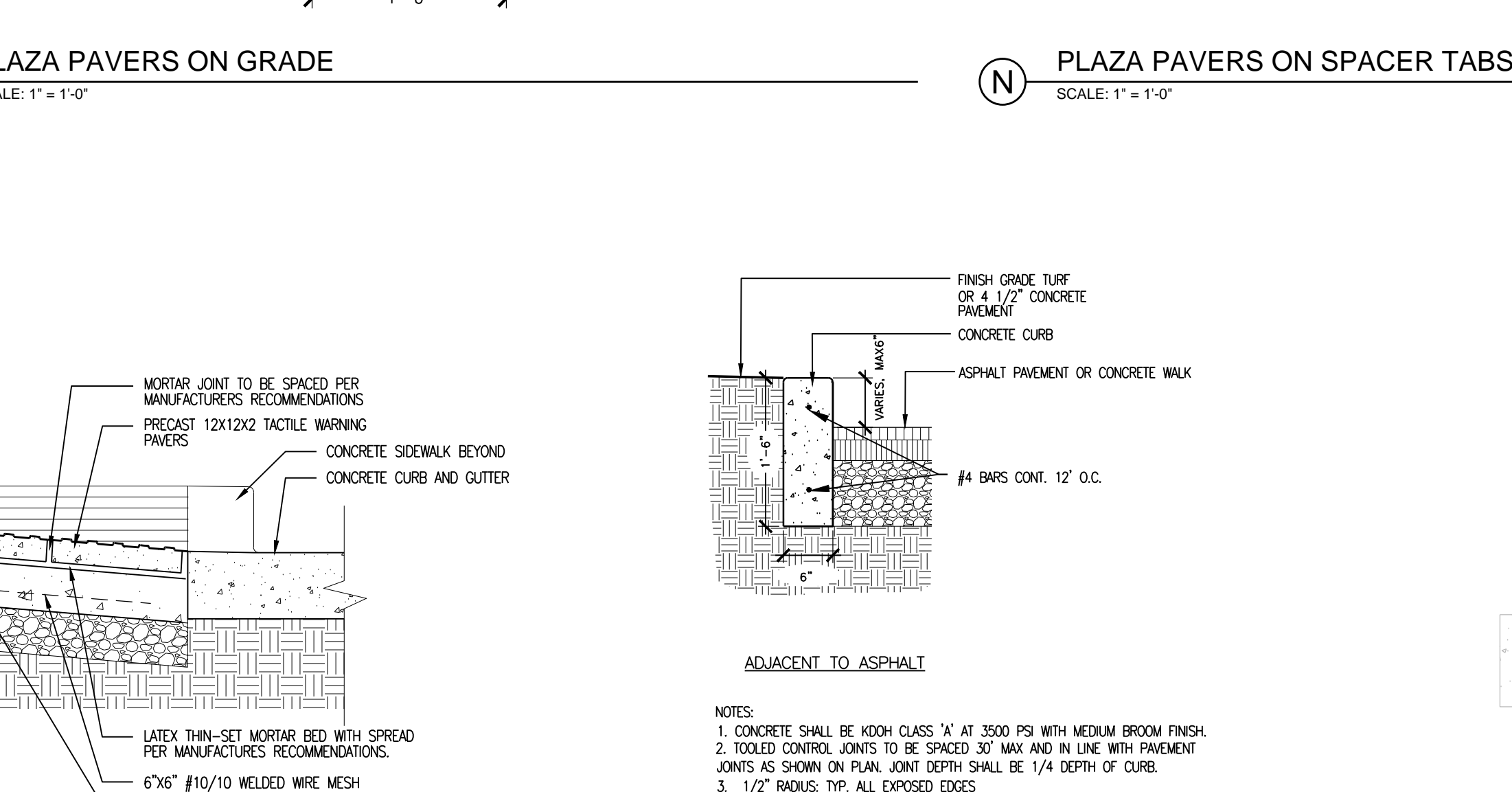
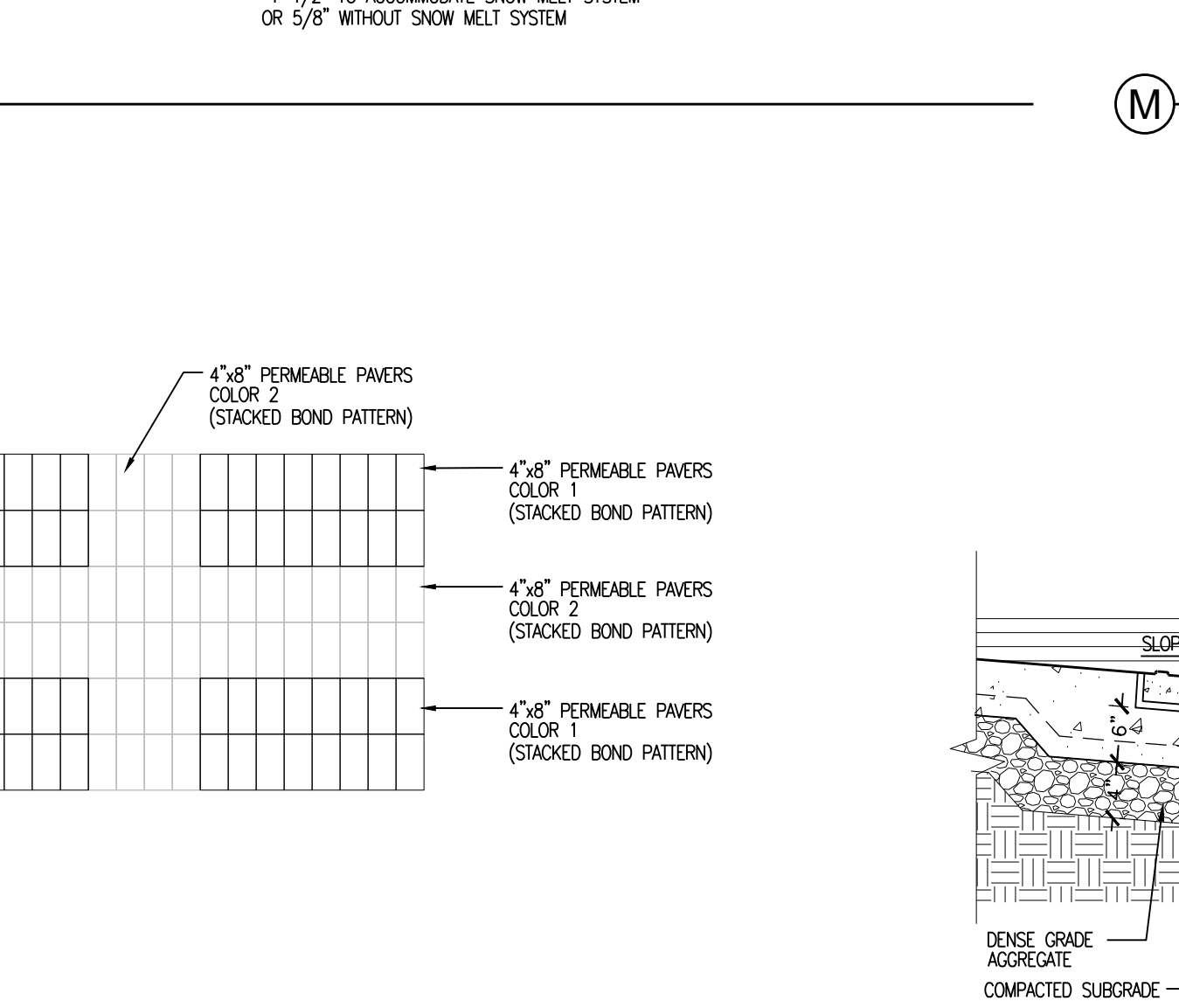
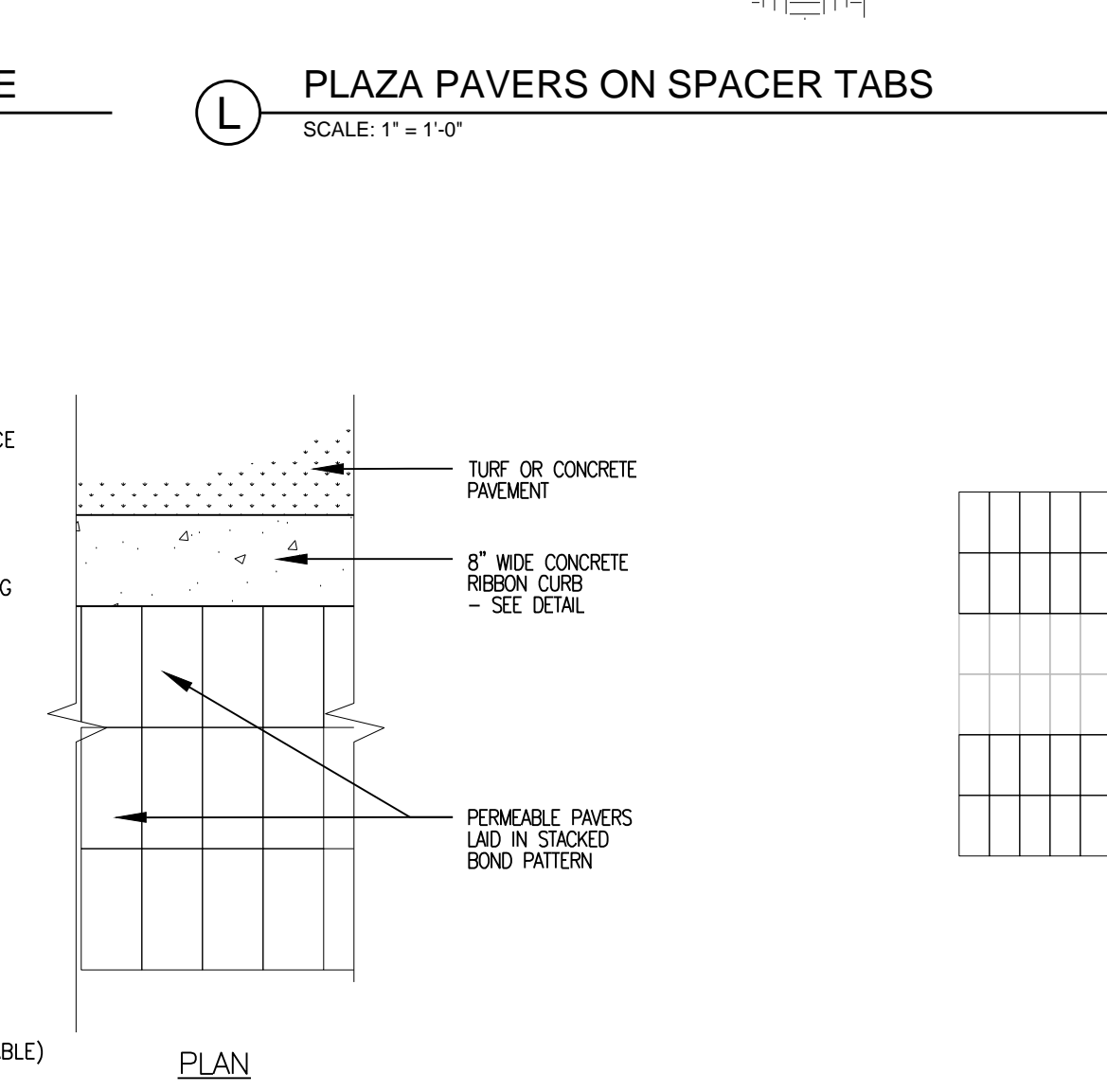
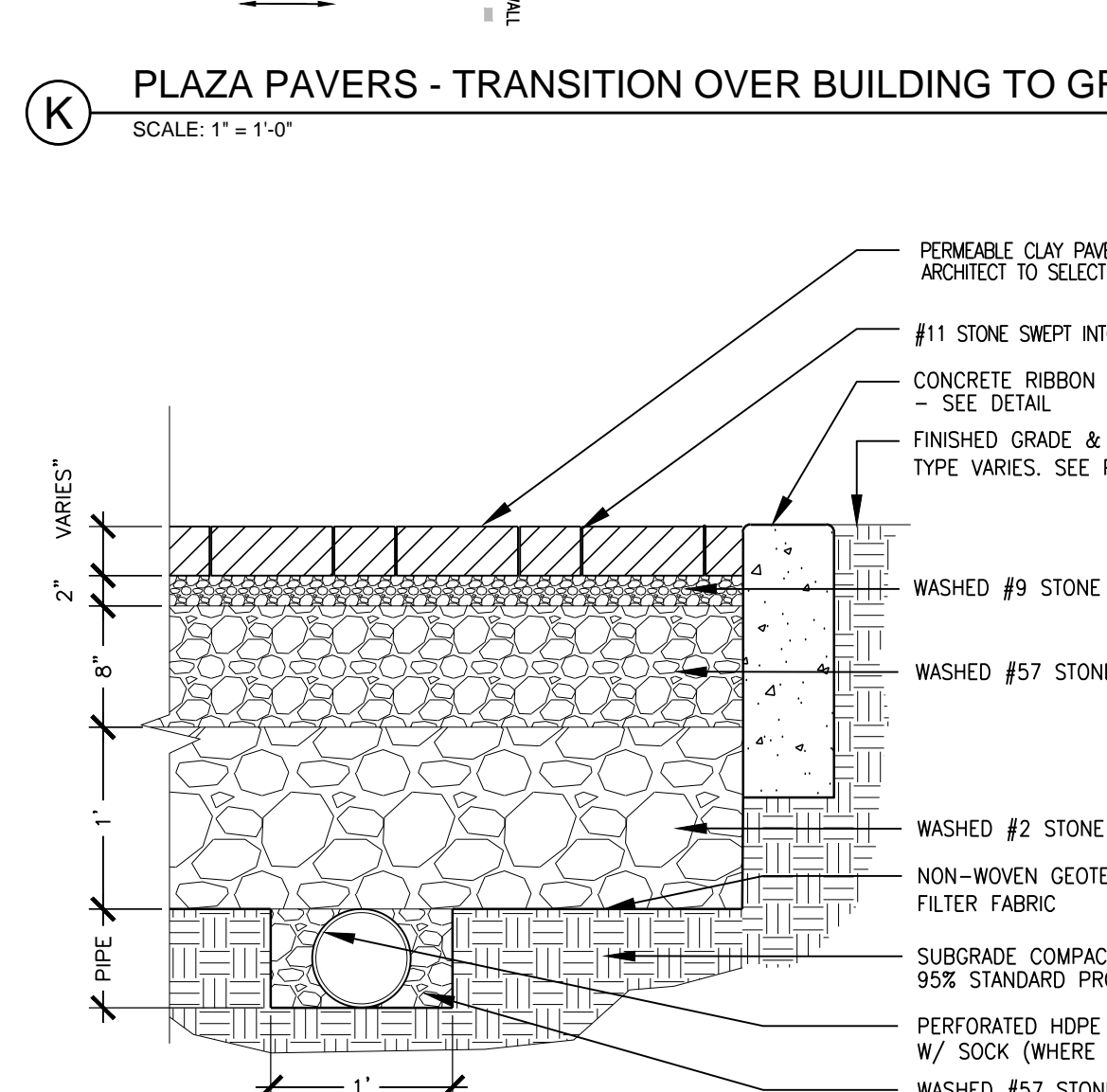
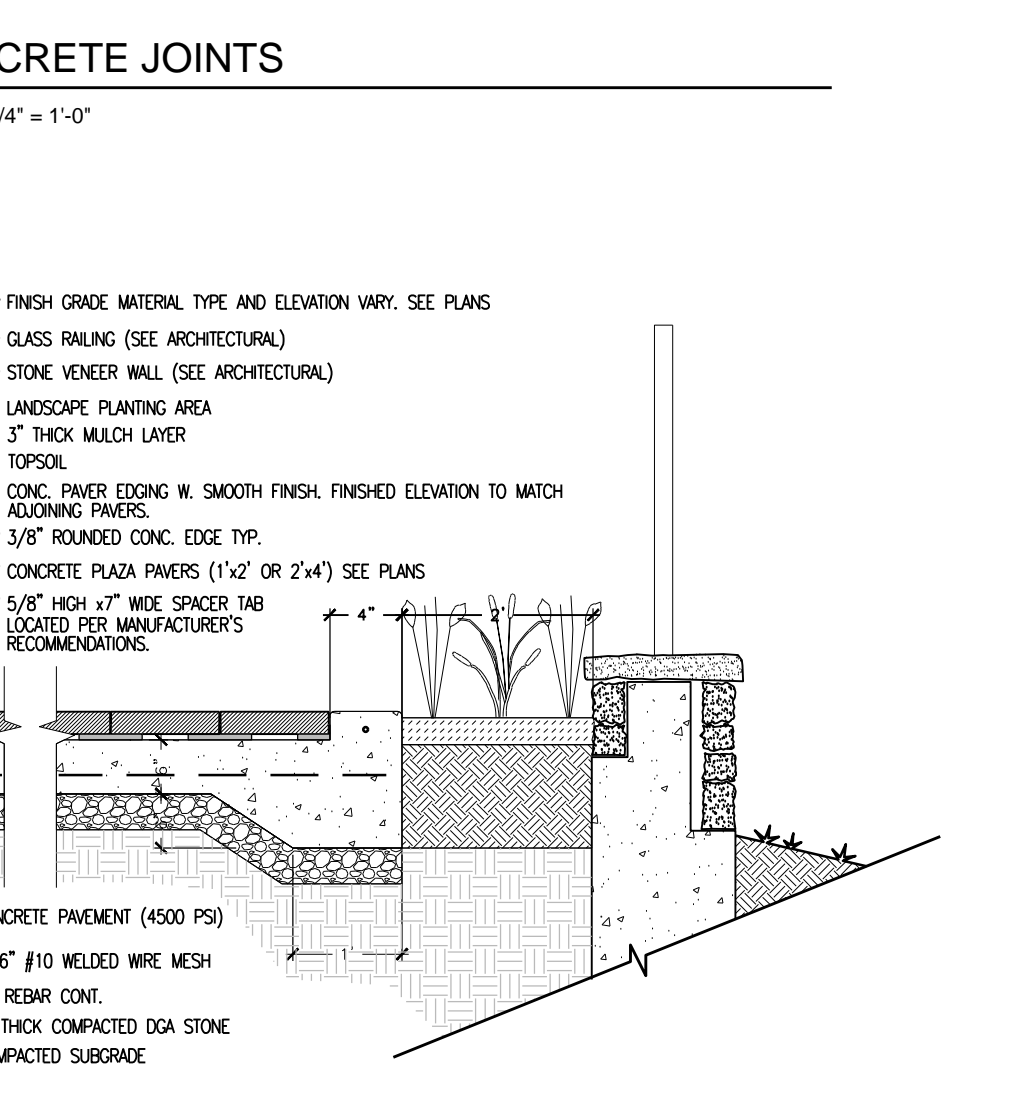
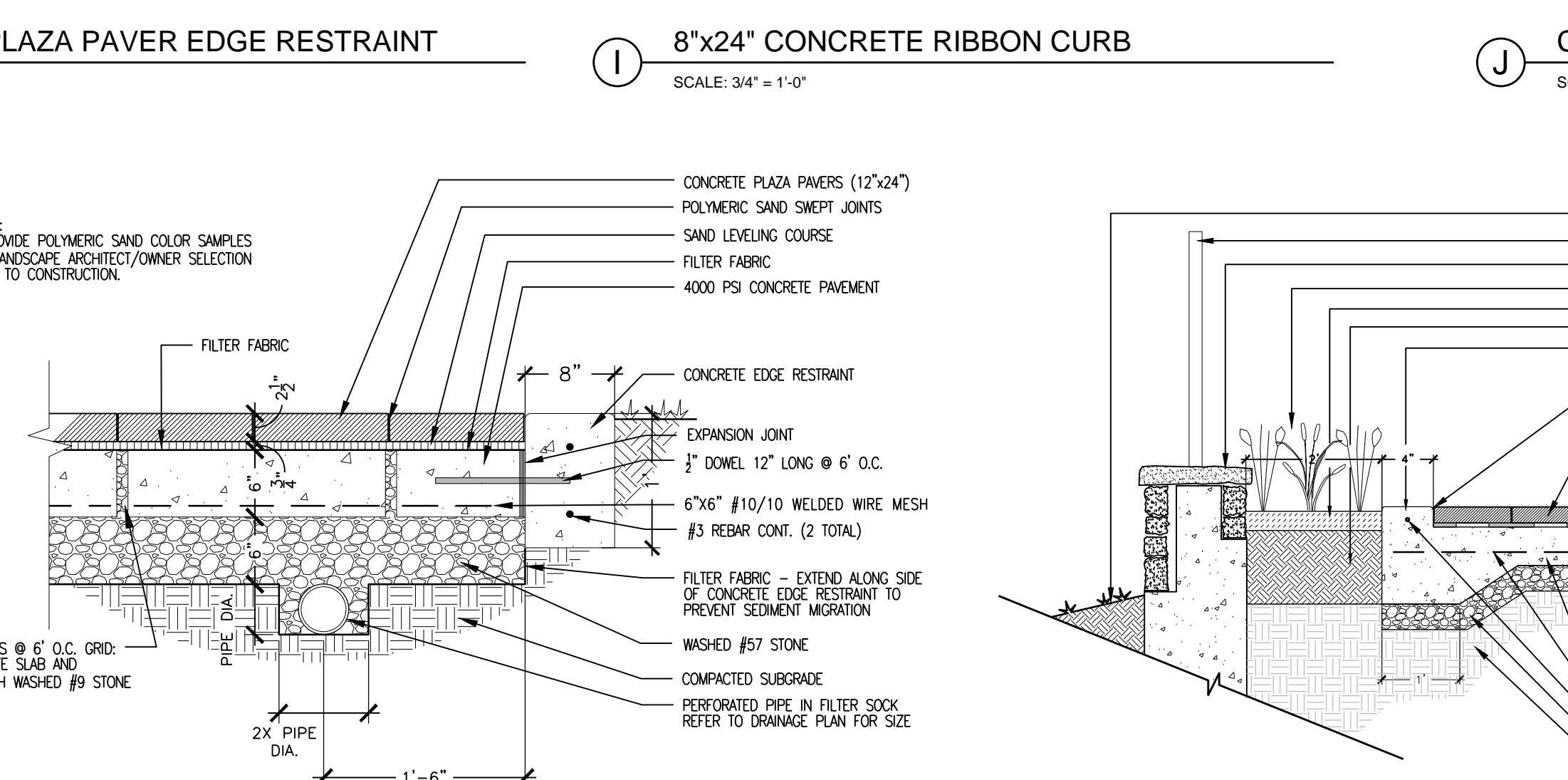
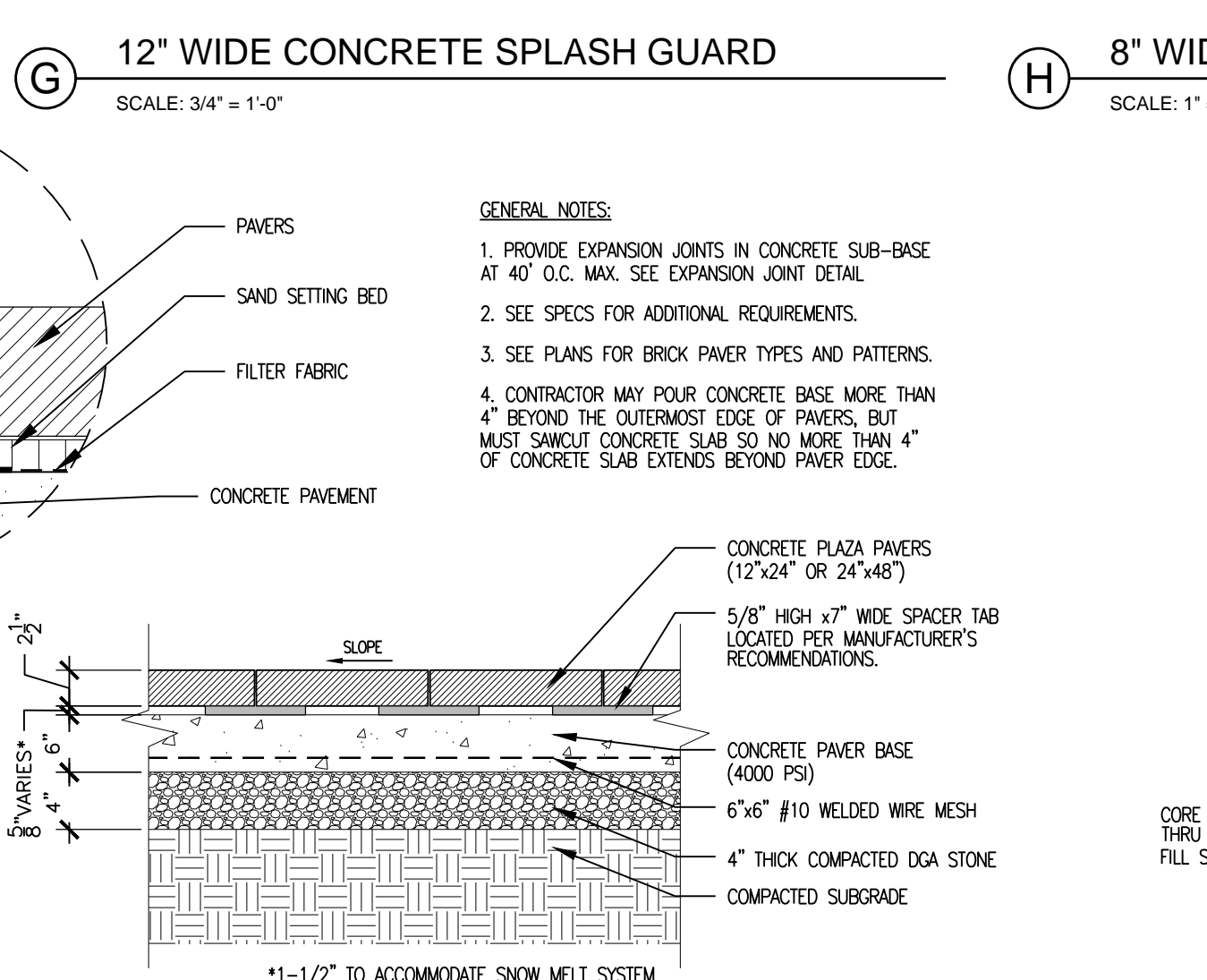
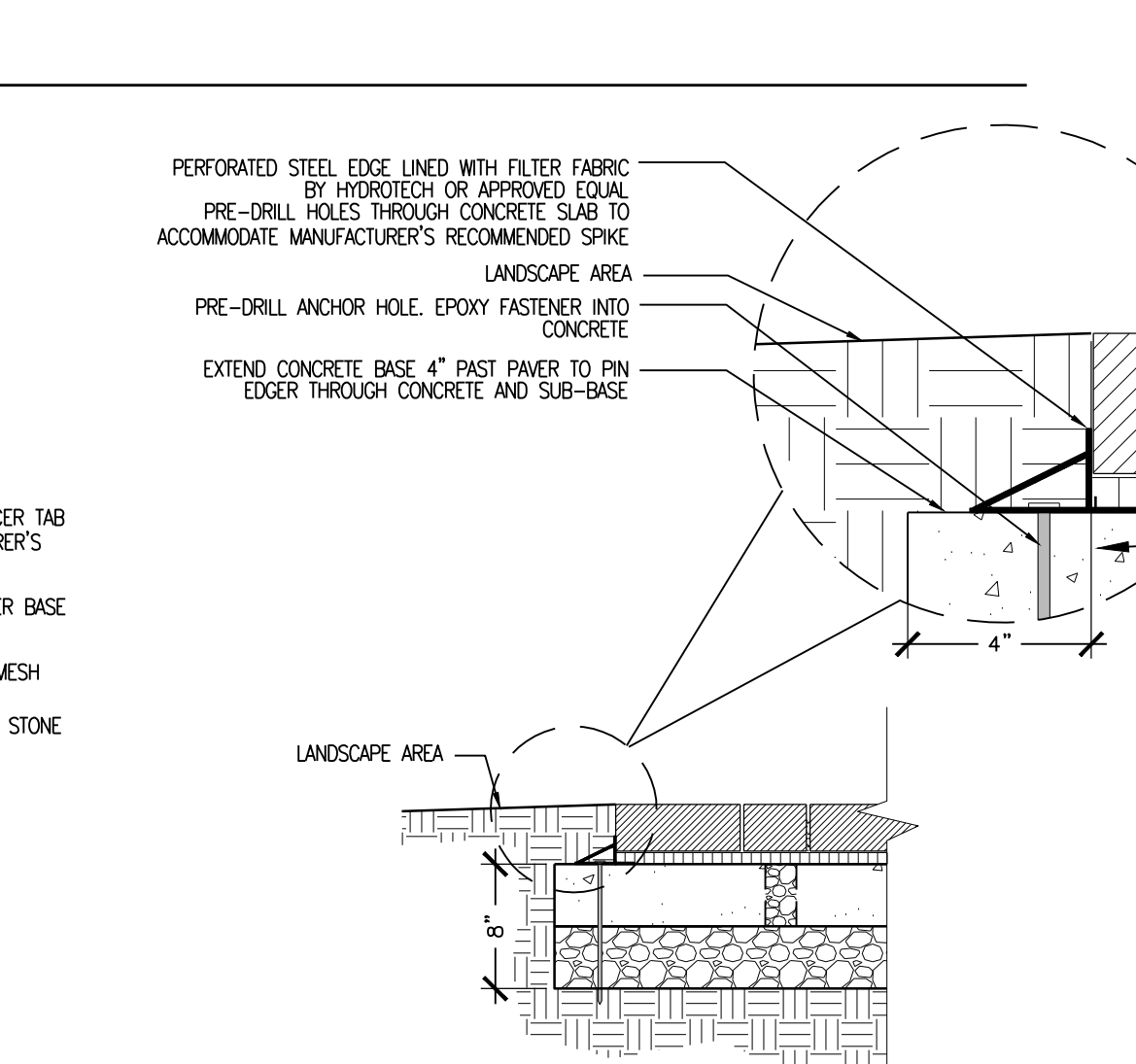
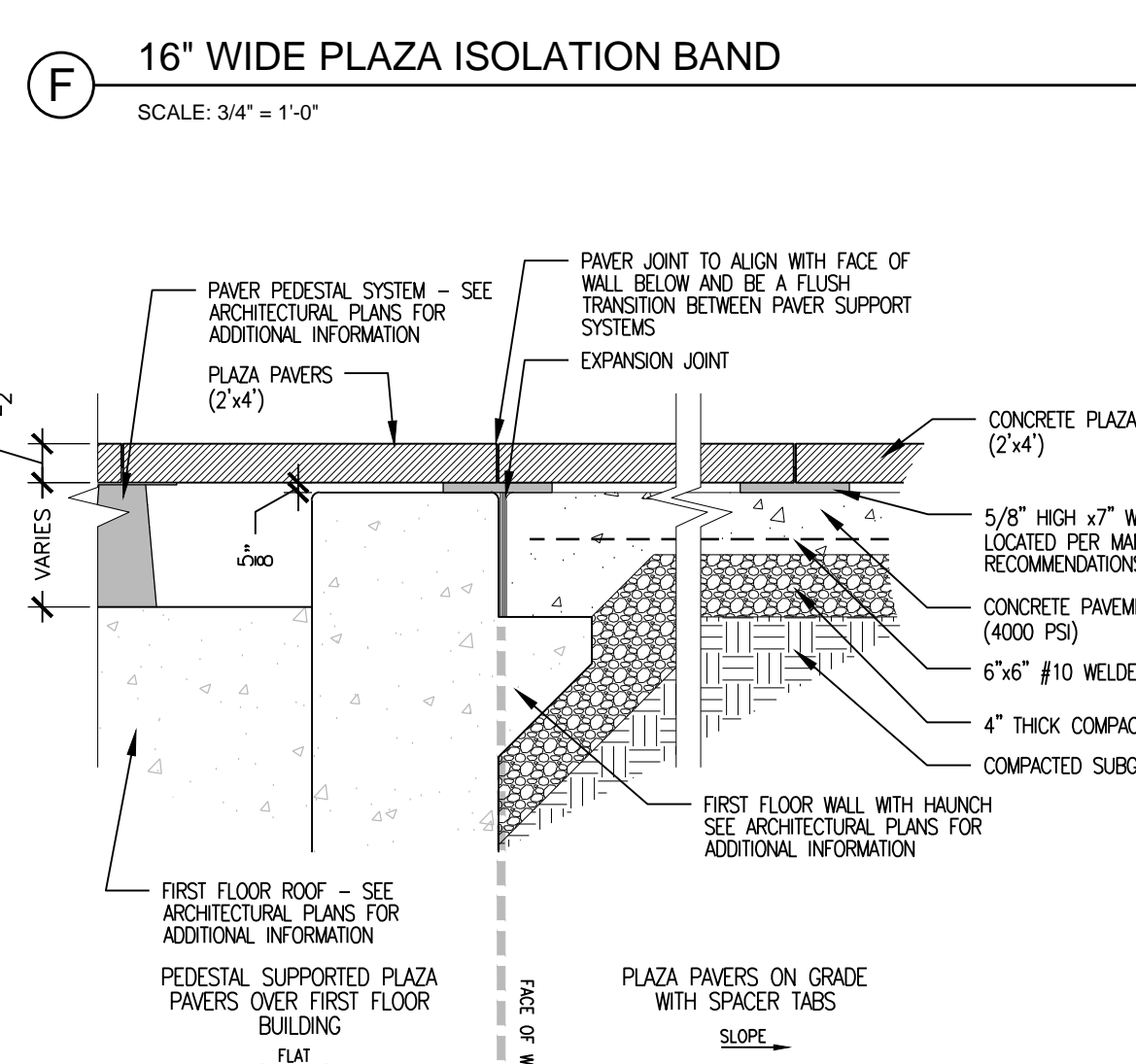
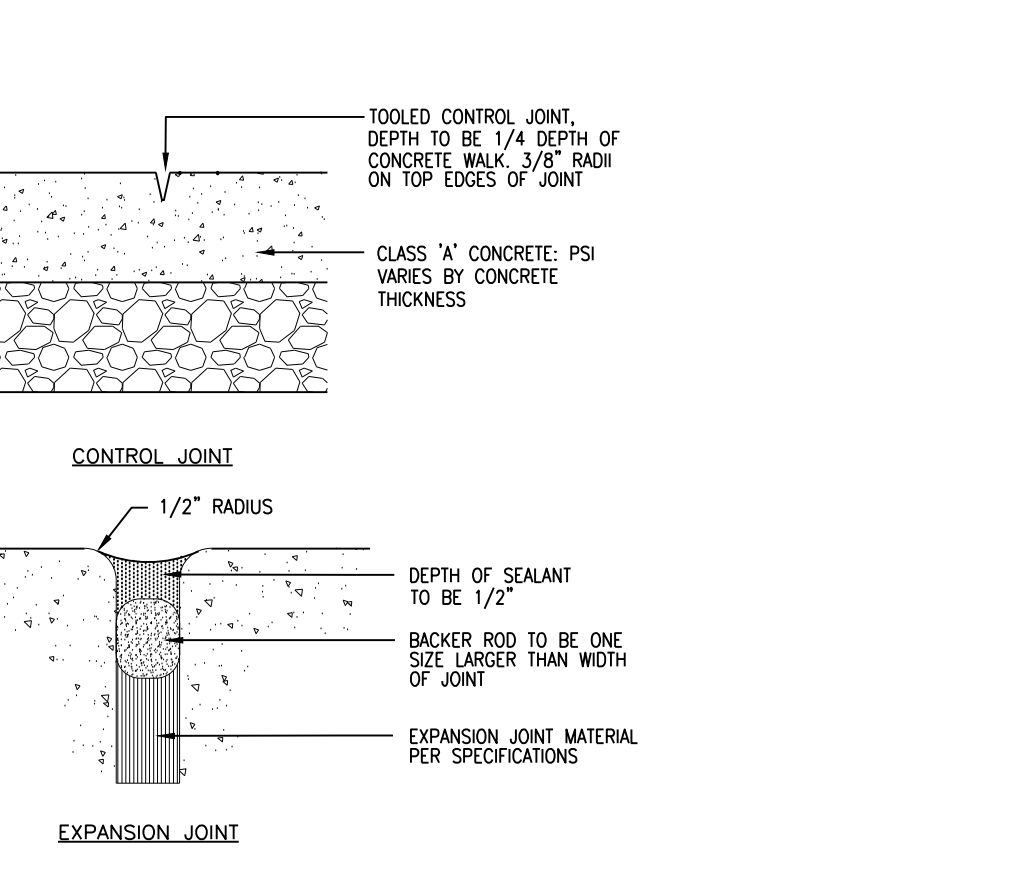
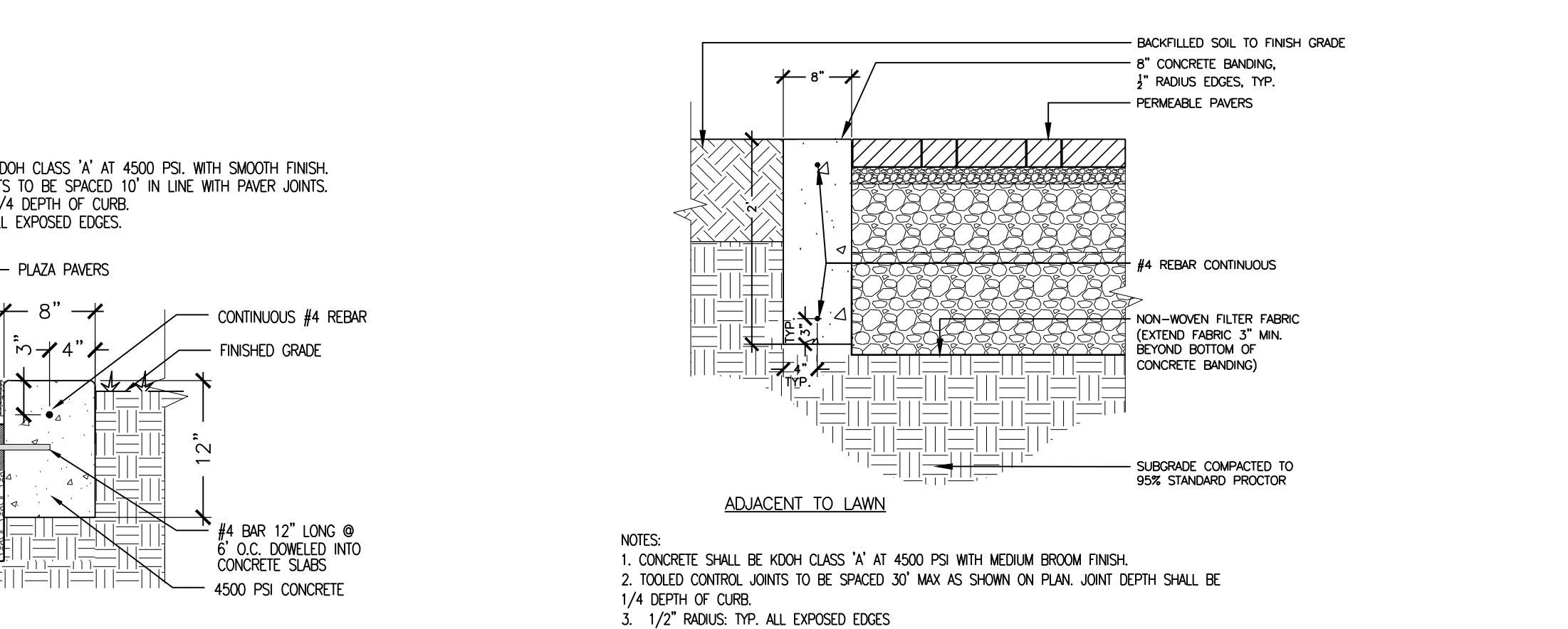
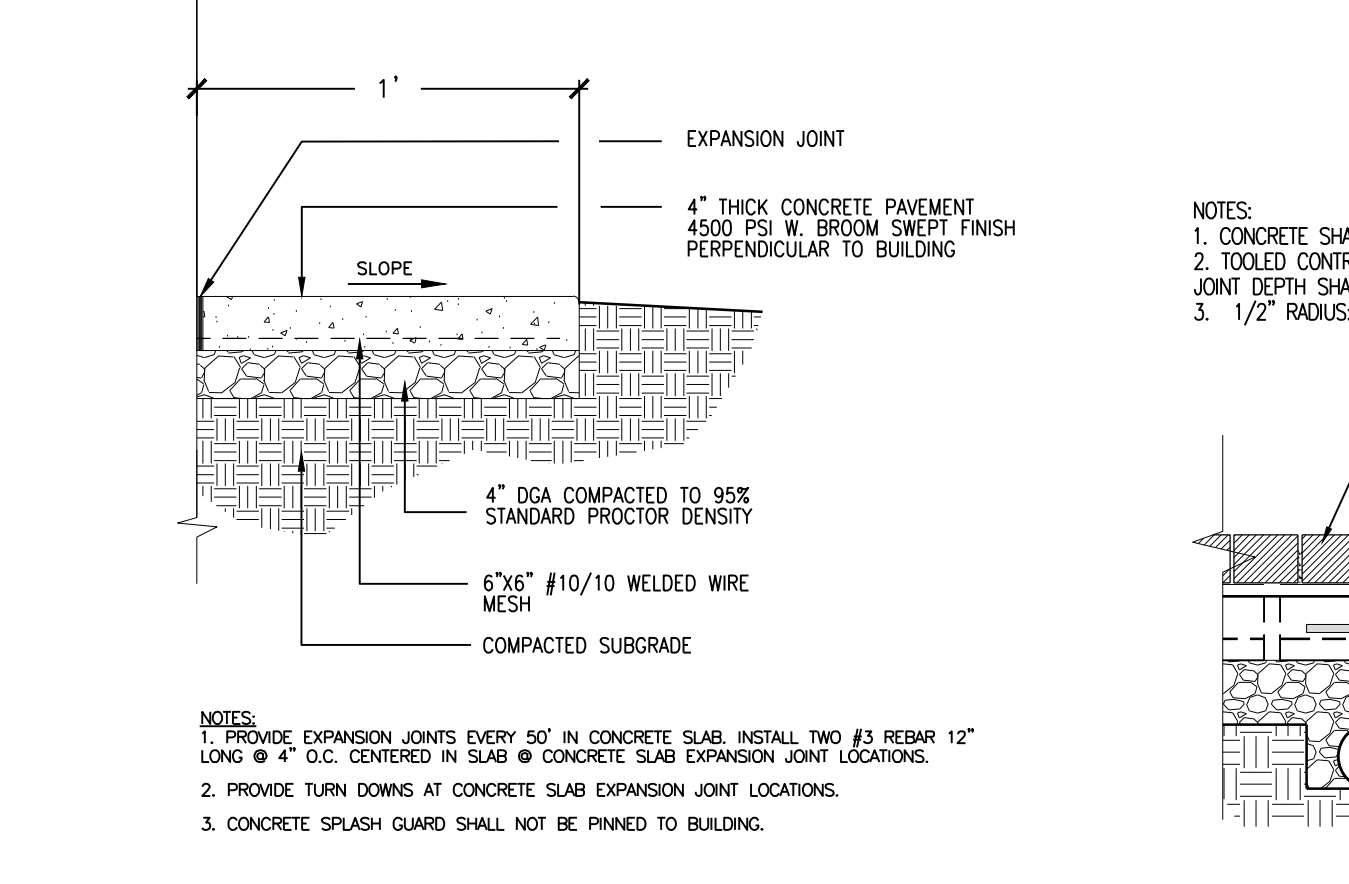
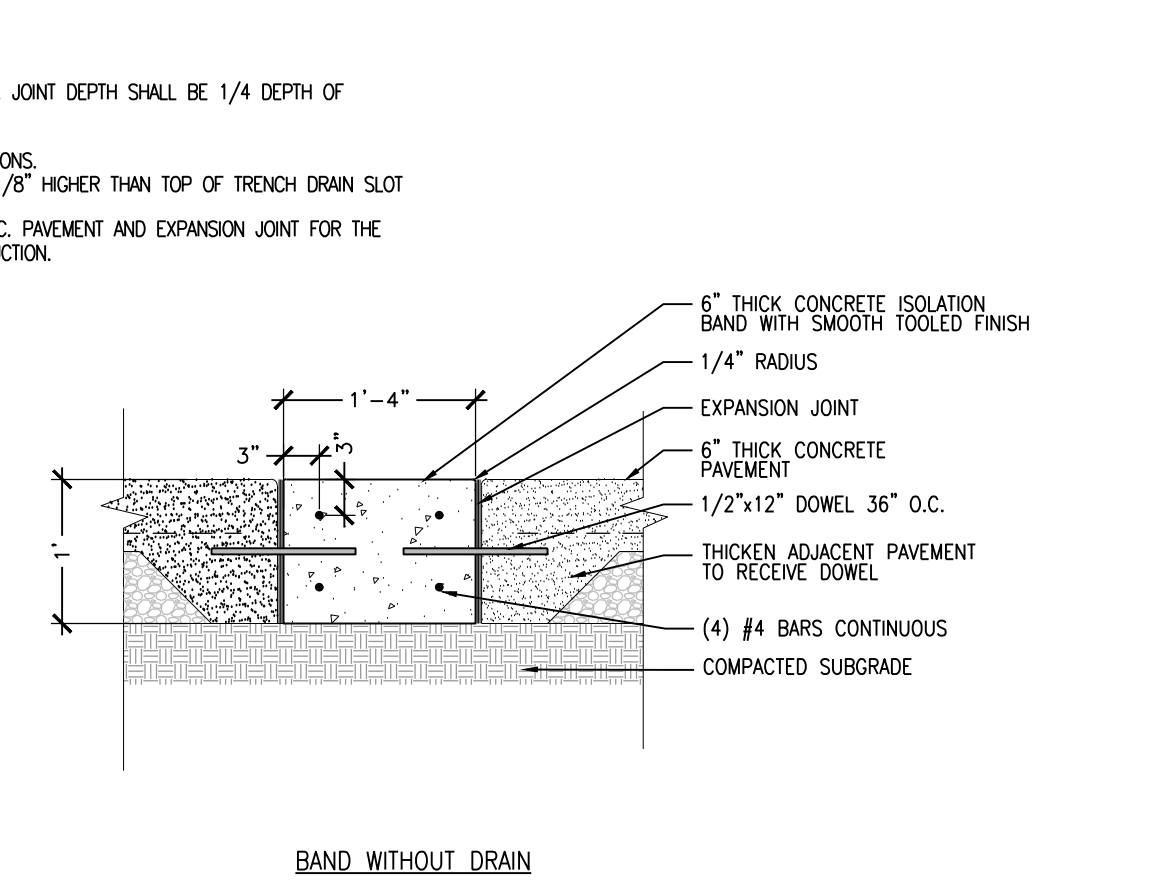
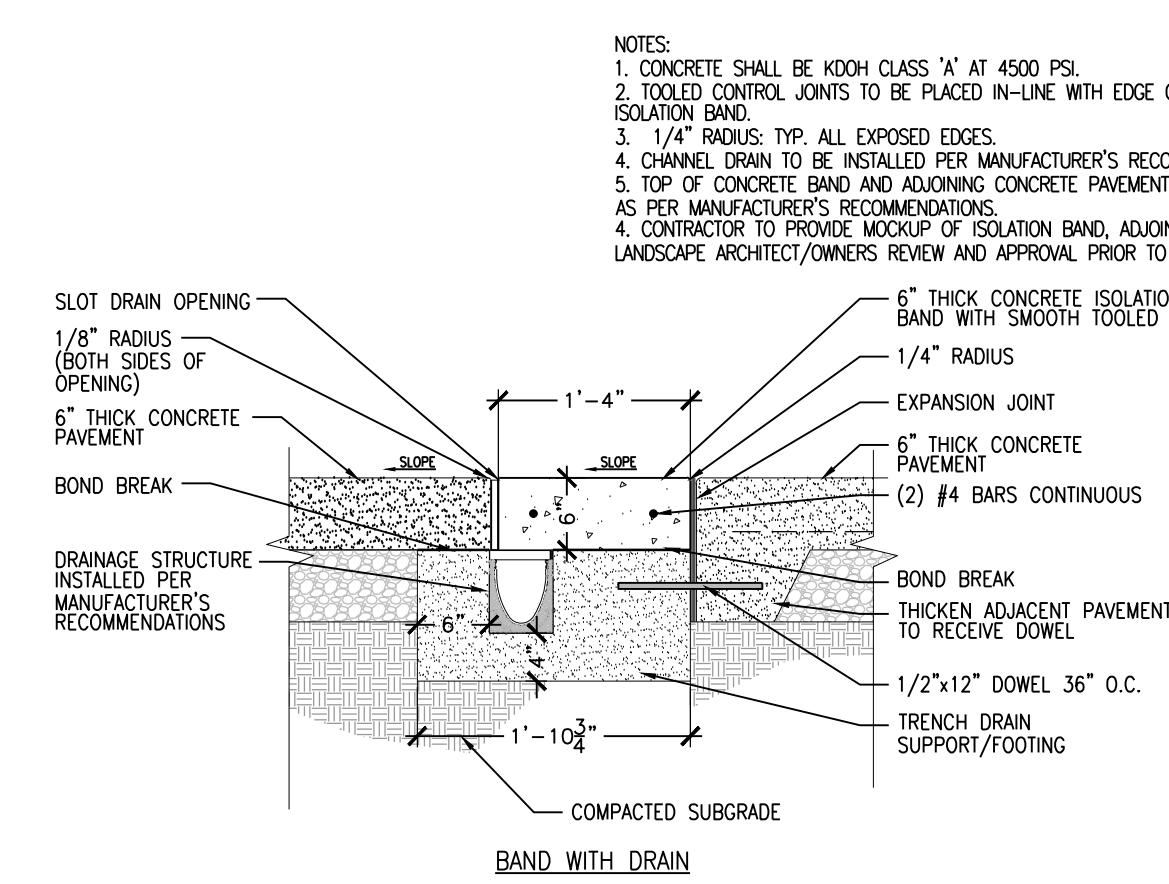
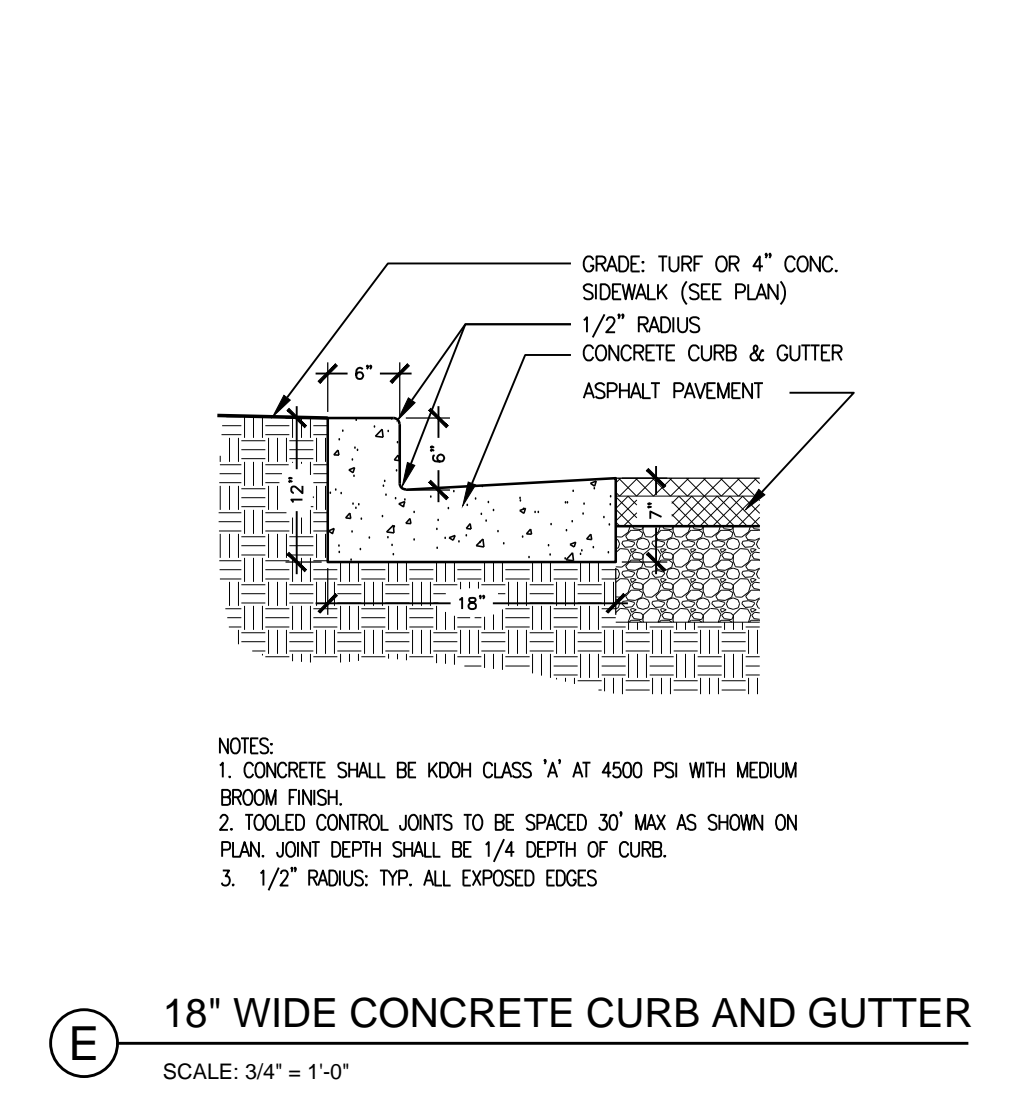
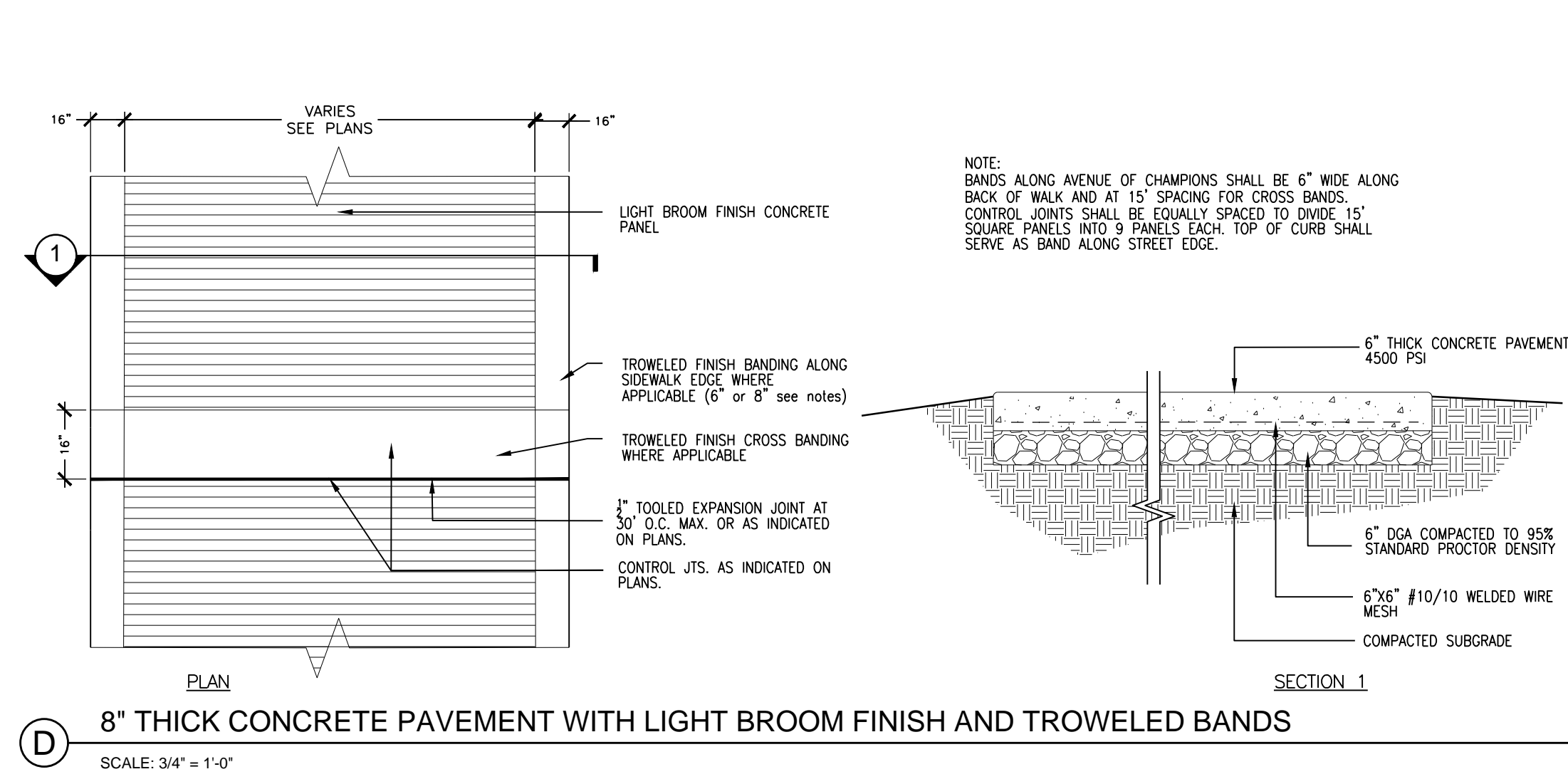
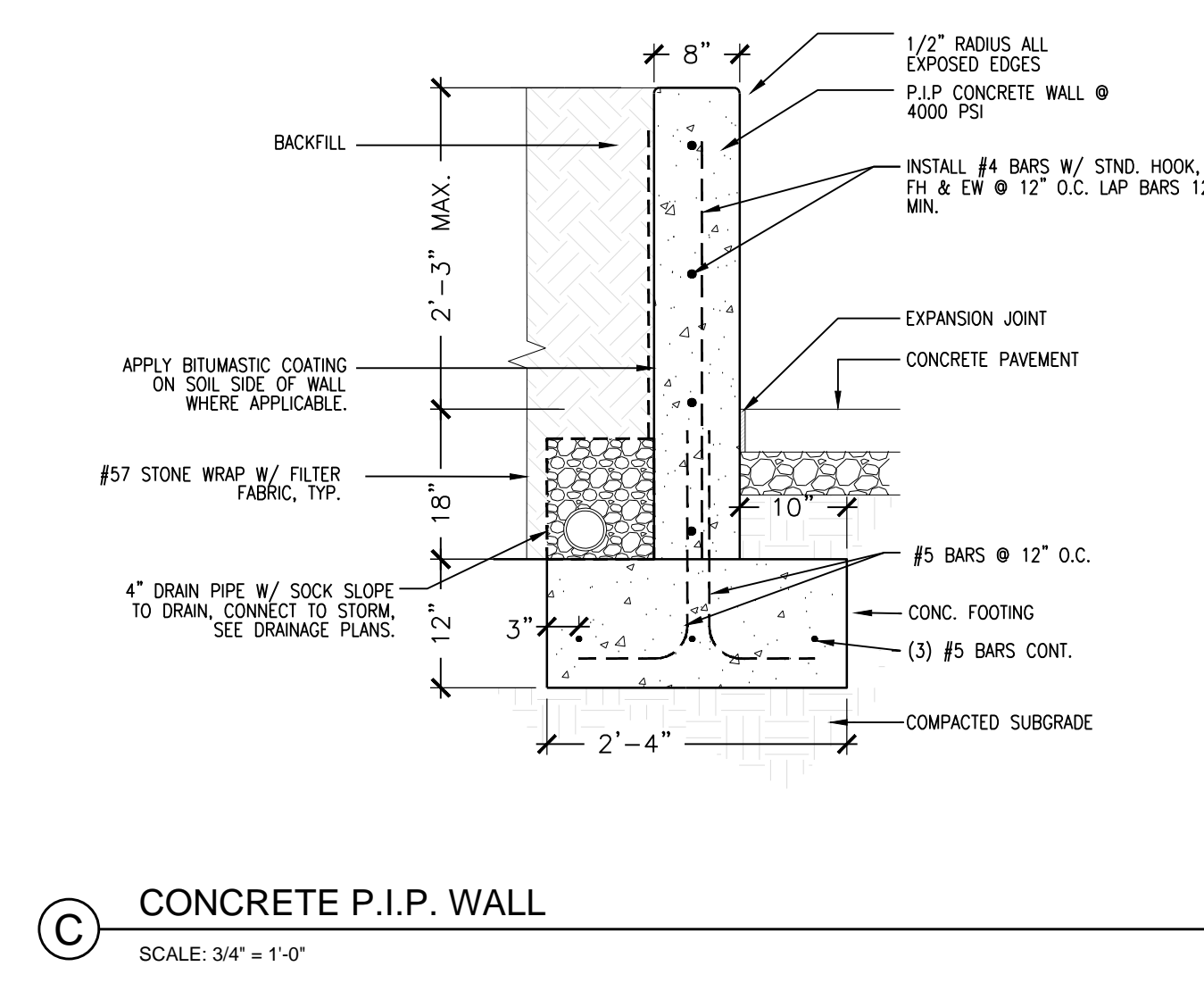
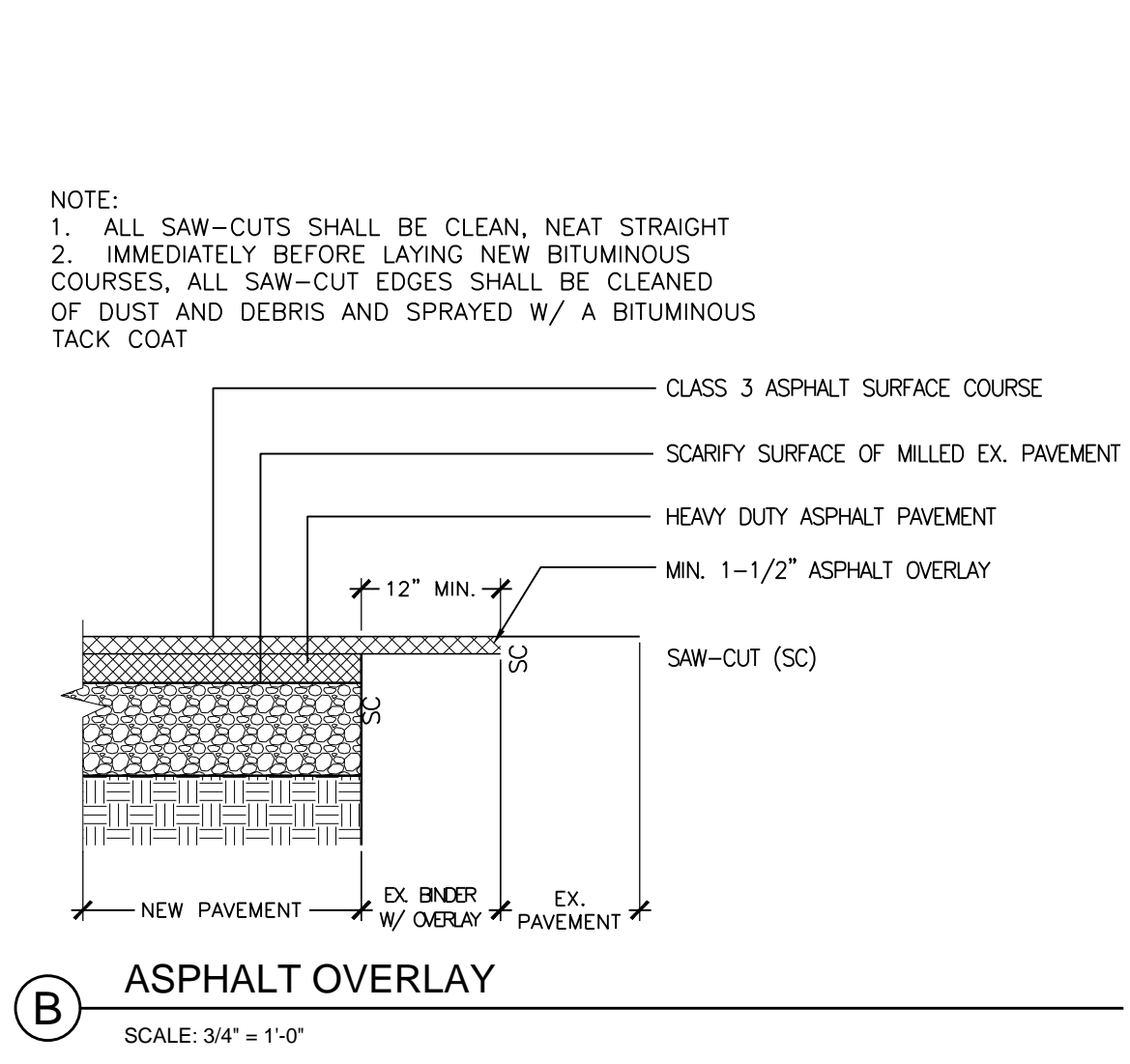
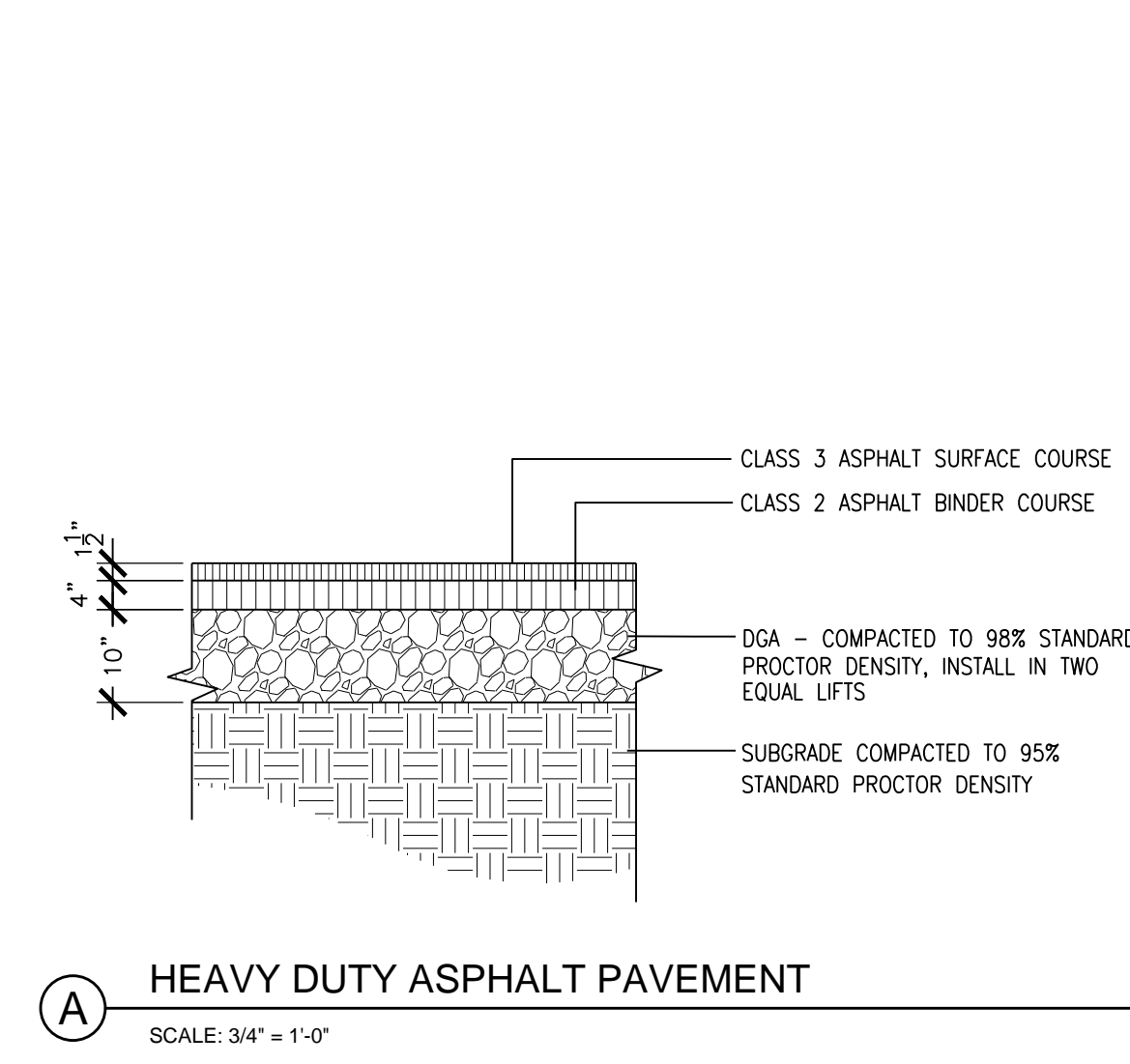












Job Number: 141114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW

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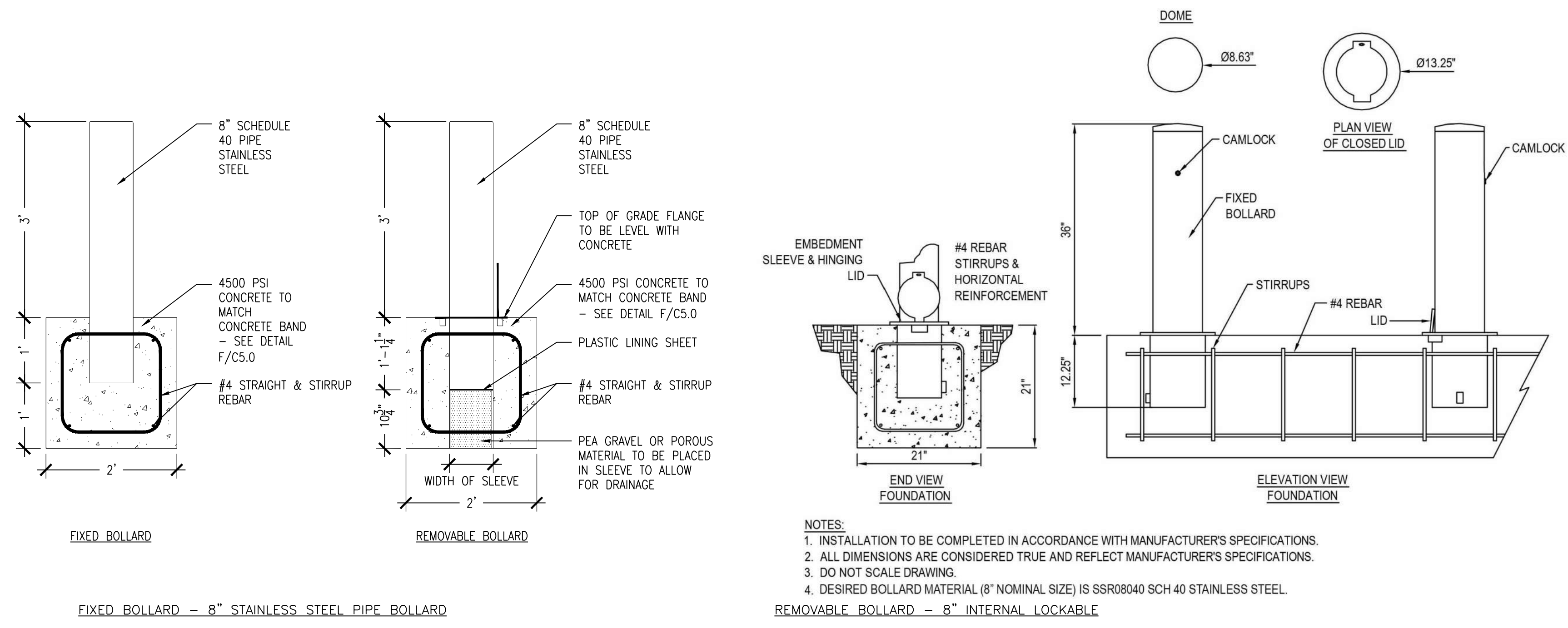
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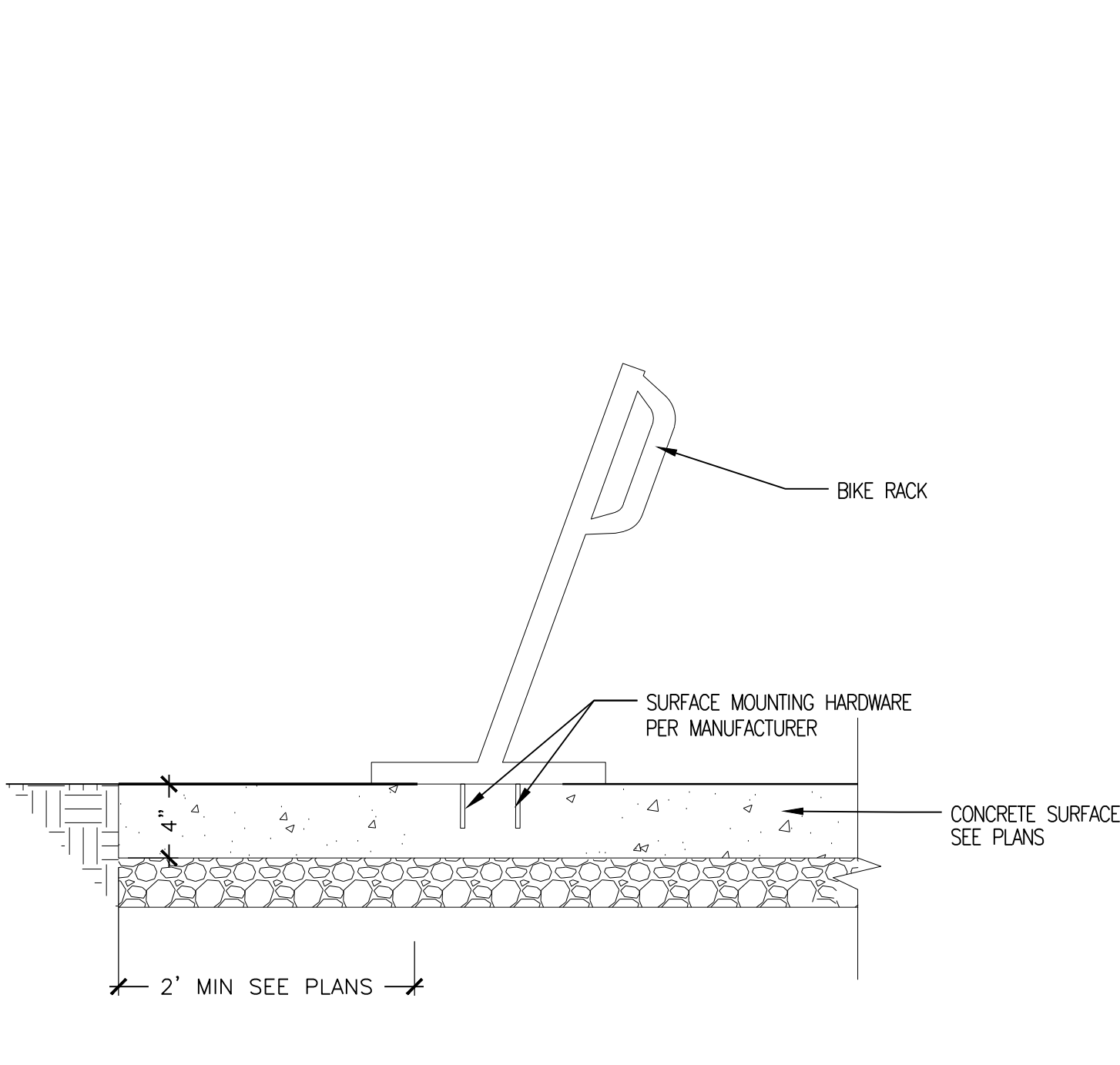
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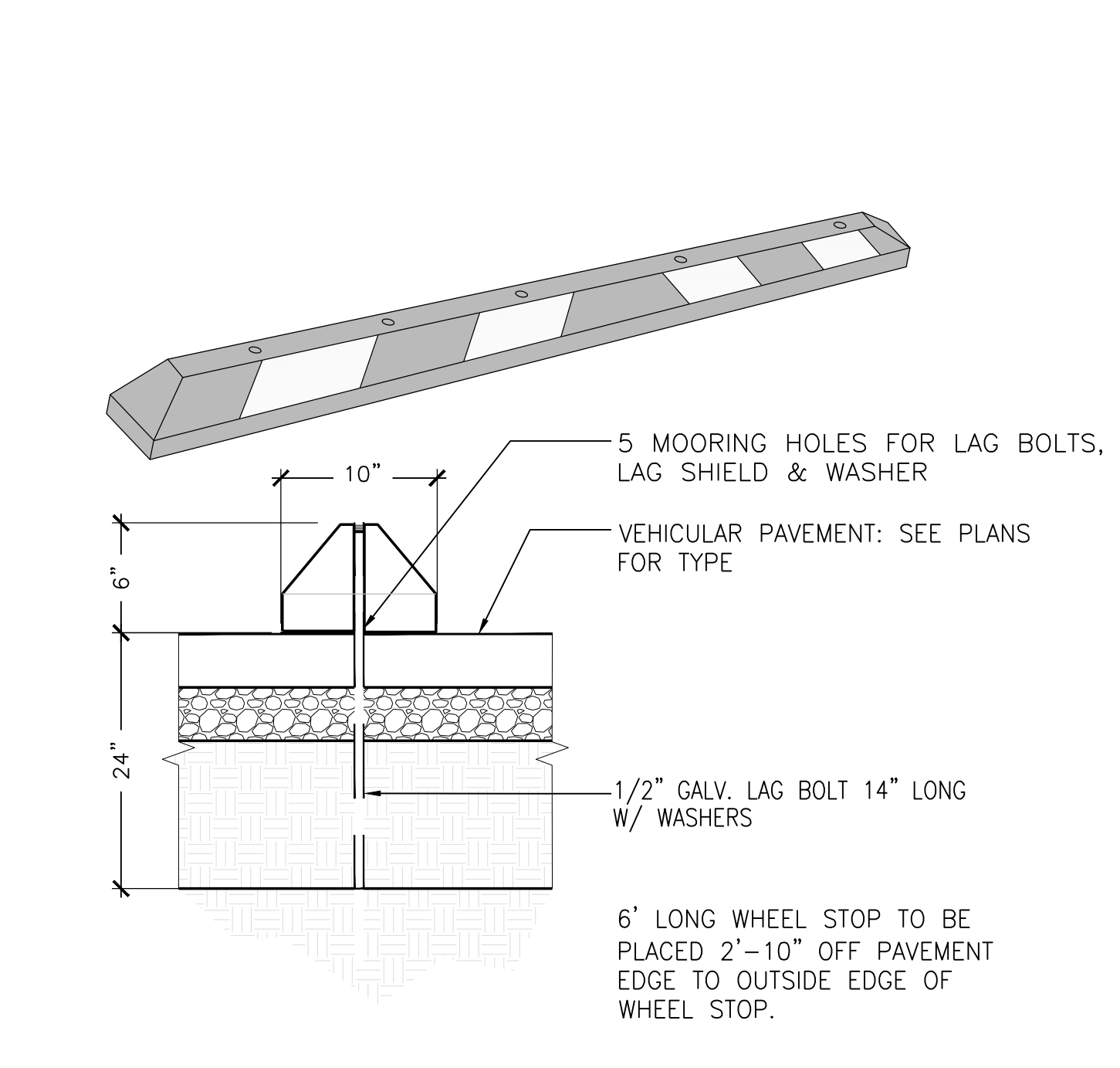




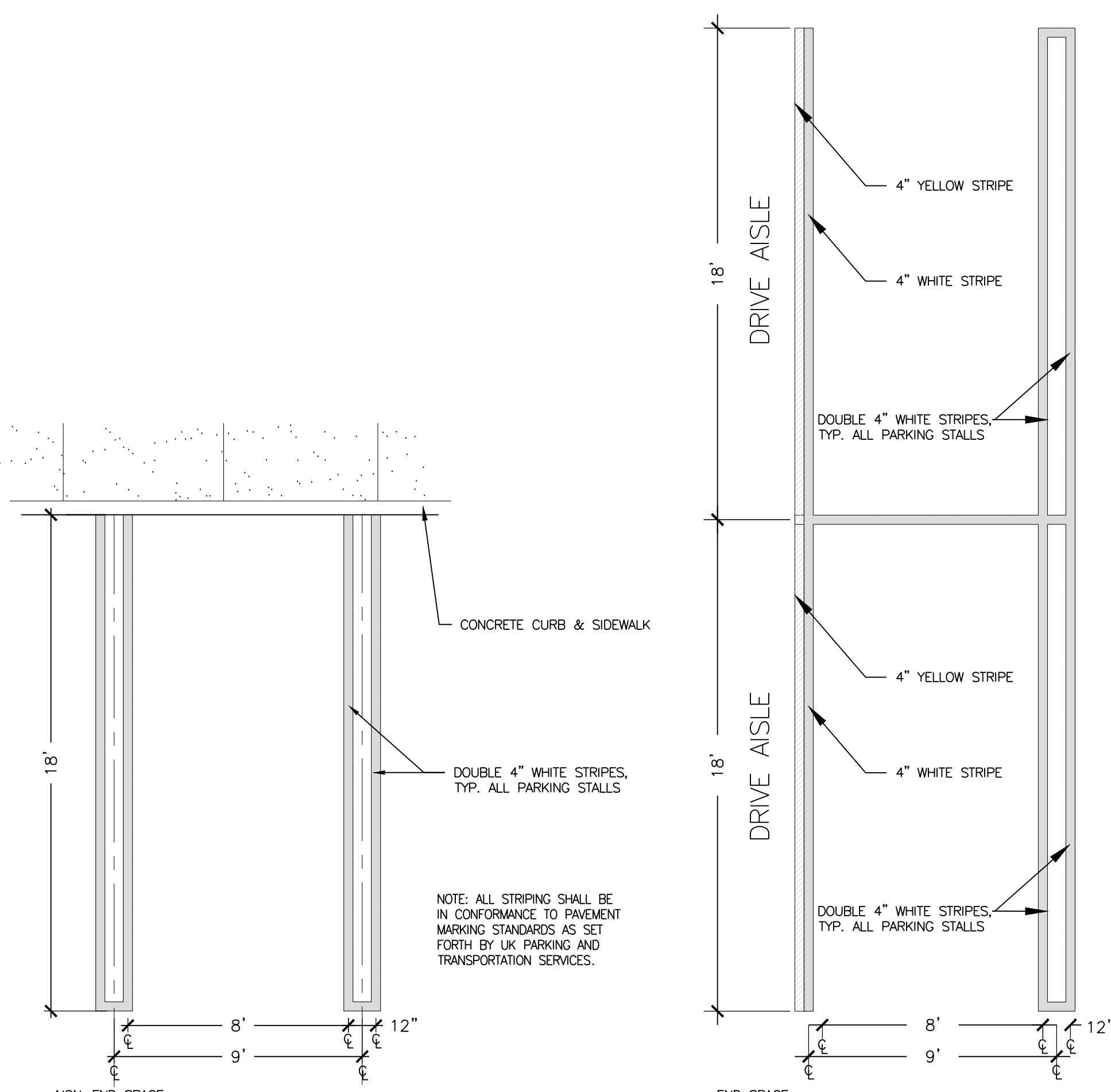
**A PLAZA BOLLARD**  
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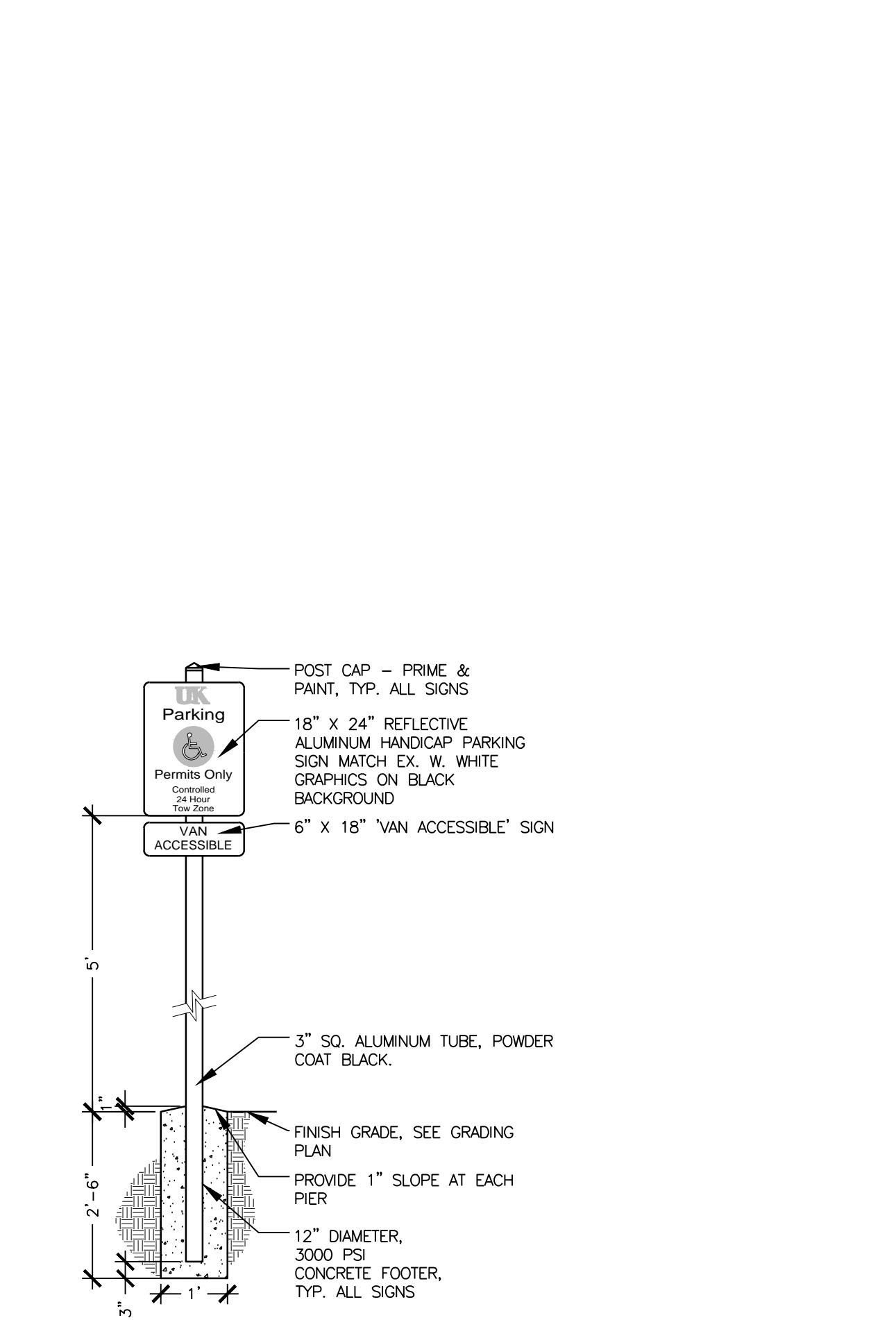
**B SURFACE MOUNTED BIKE RACK**  
SCALE: 1" = 1'-0"



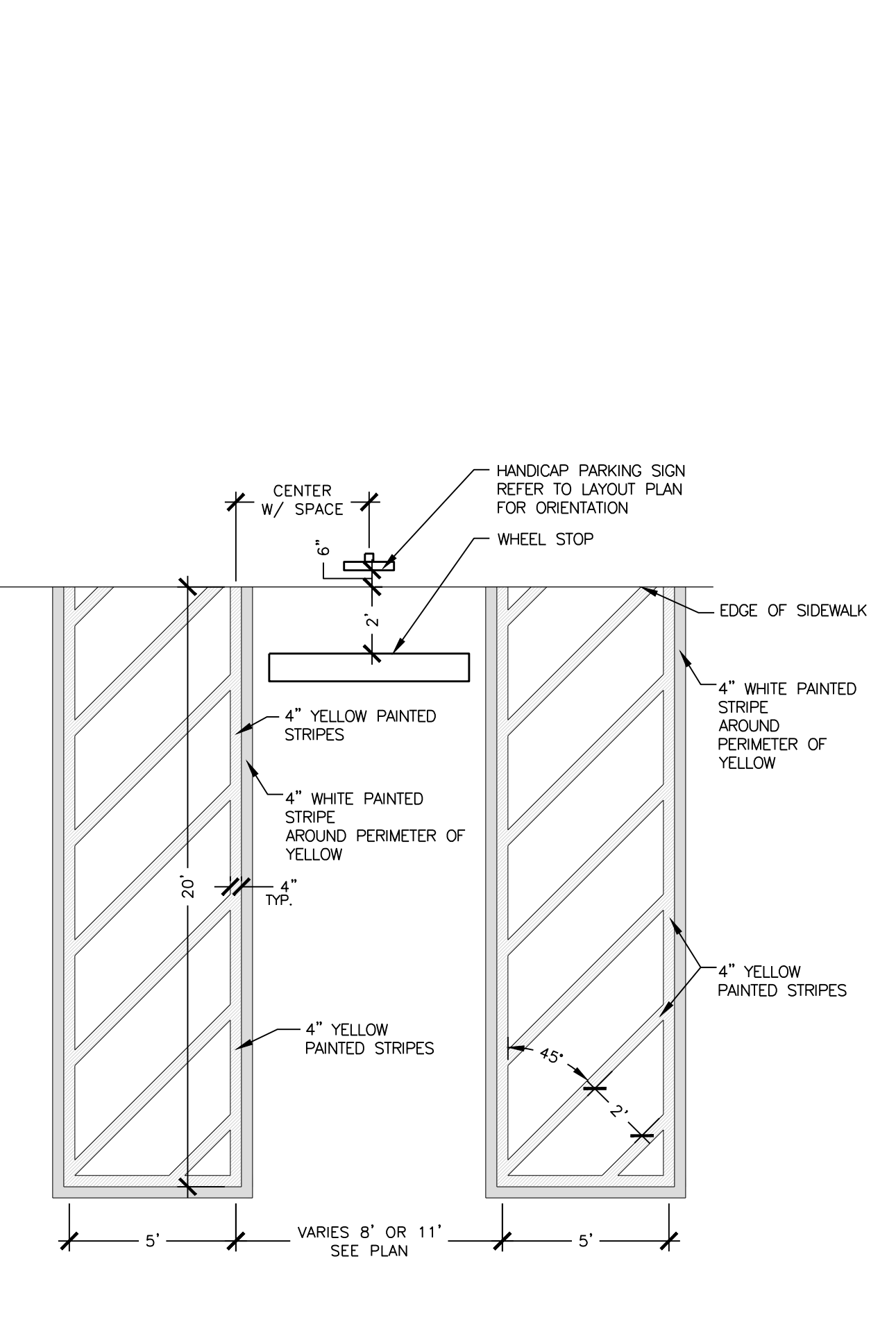
**C CONCRETE WHEEL STOP**  
SCALE: 1" = 1'-0"



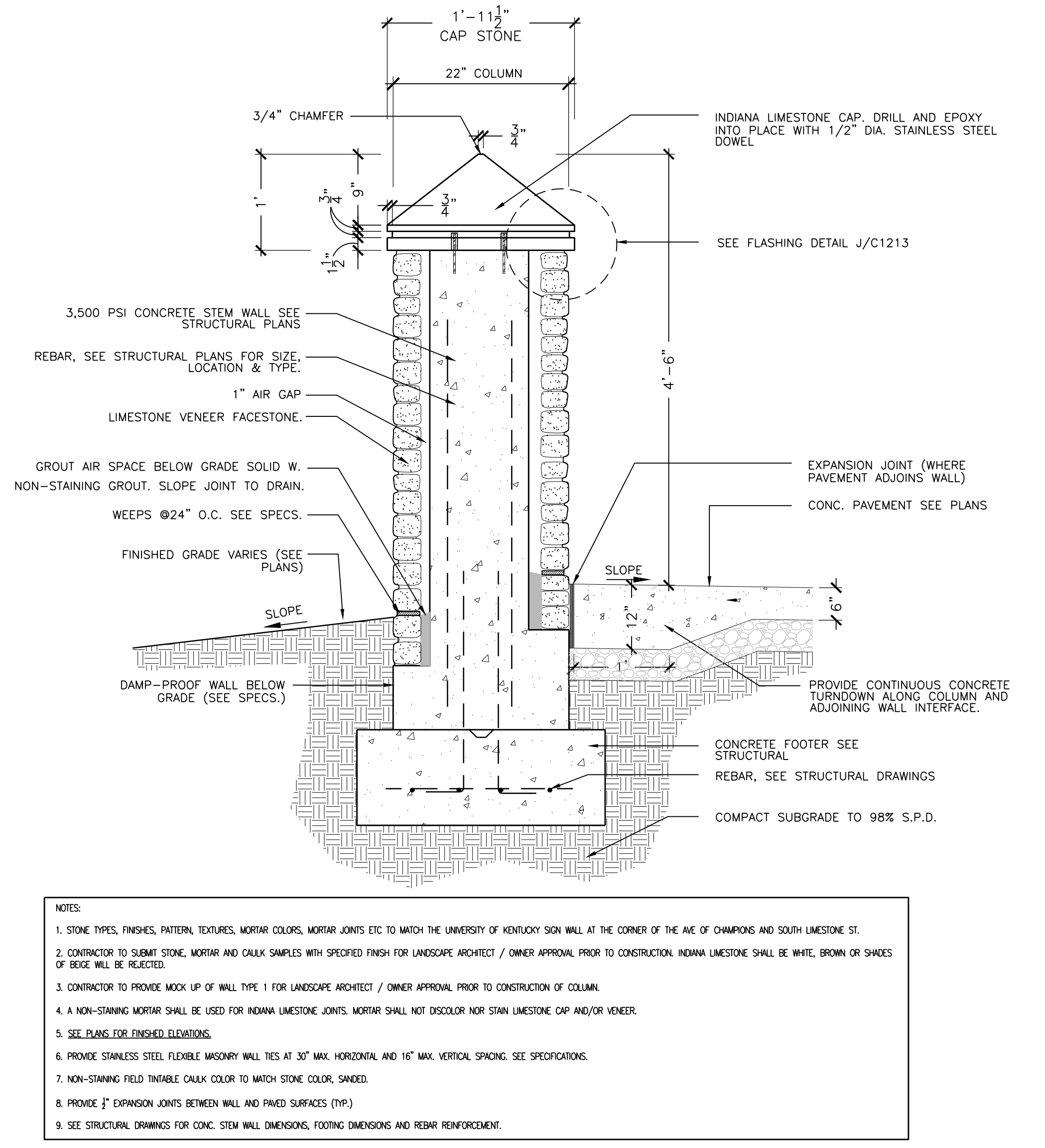
**D UK STANDARD STANDARD PARKING SPACE**  
SCALE: 1/4" = 1'-0"



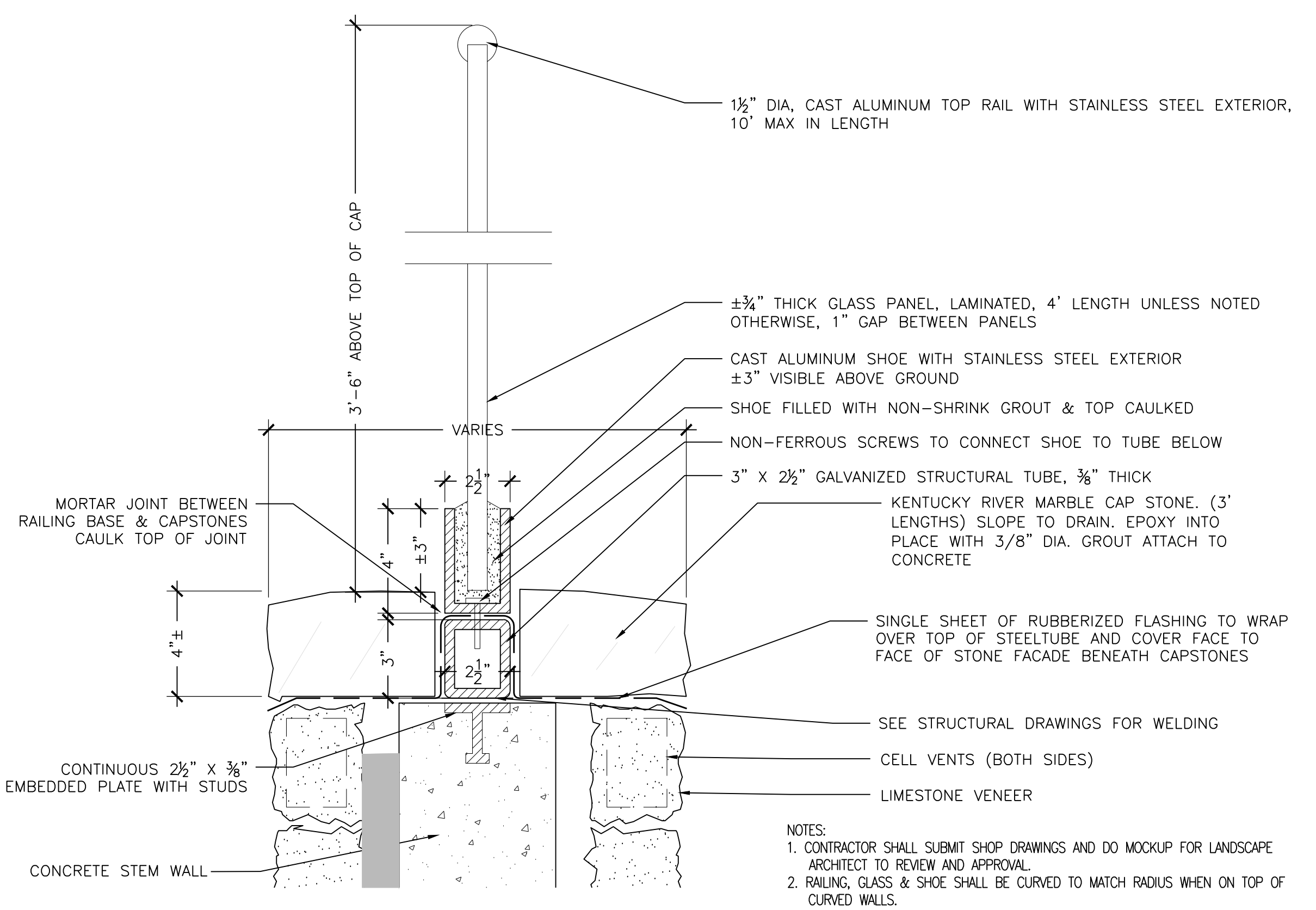
**E UK STANDARD HANDICAP PARKING SIGN - BY OWNER**  
SCALE: 1/2" = 1'-0"



**F UK STANDARD HANDICAP PARKING SPACE**  
SCALE: 1/4" = 1'-0"



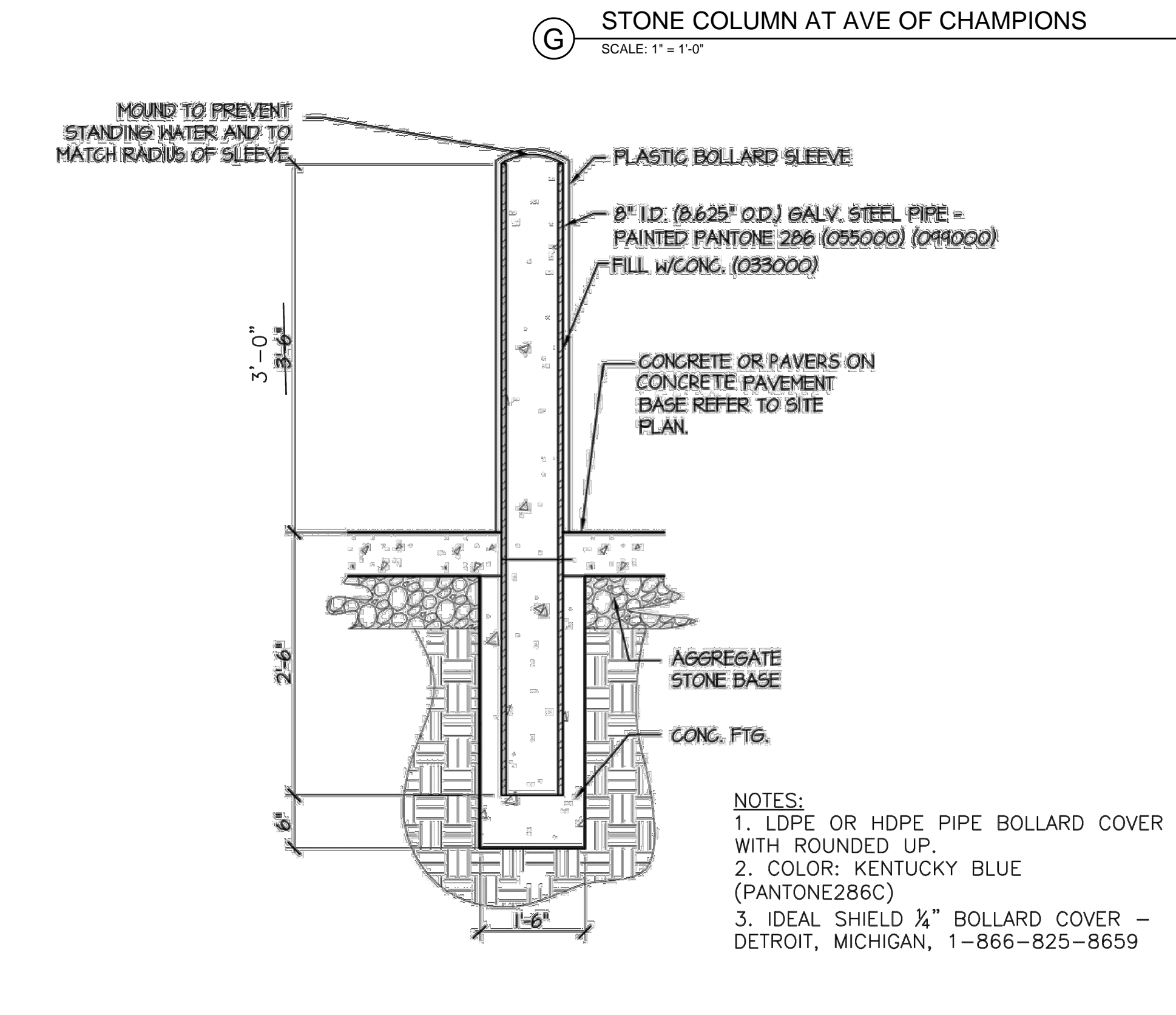
**G STONE COLUMN AT AVE OF CHAMPIONS**  
SCALE: 1" = 1'-0"



**H GLAZED DECORATIVE METAL RAILING**  
SCALE: 3" = 1'-0"



**I PHOTO OF WALL TYPE 6**  
SCALE: N.T.S.



**J FIXED BOLLARD - CONCRETE FILLED STAINLESS STEEL PIPE BOLLARD**  
SCALE: N.T.S.

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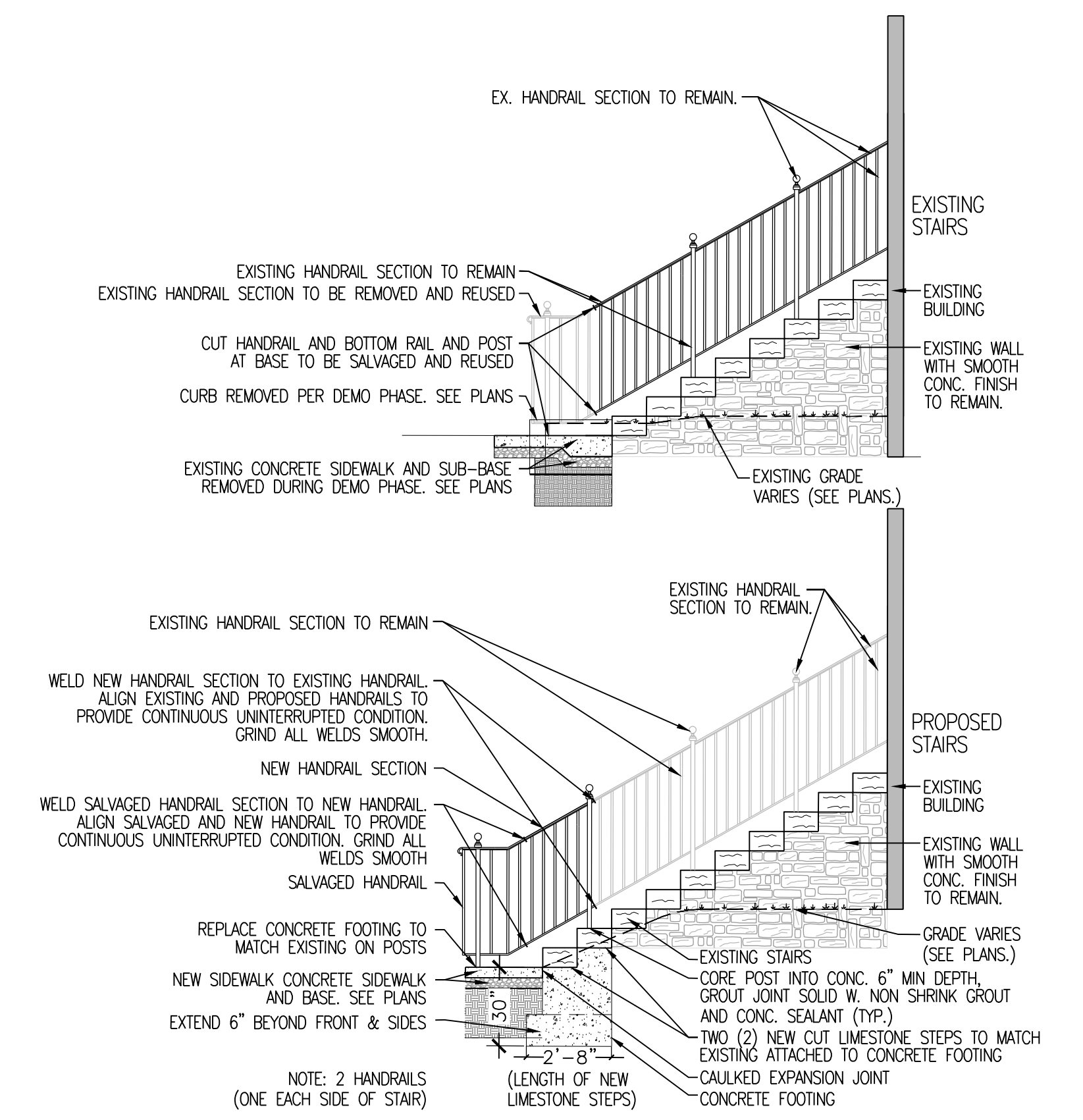
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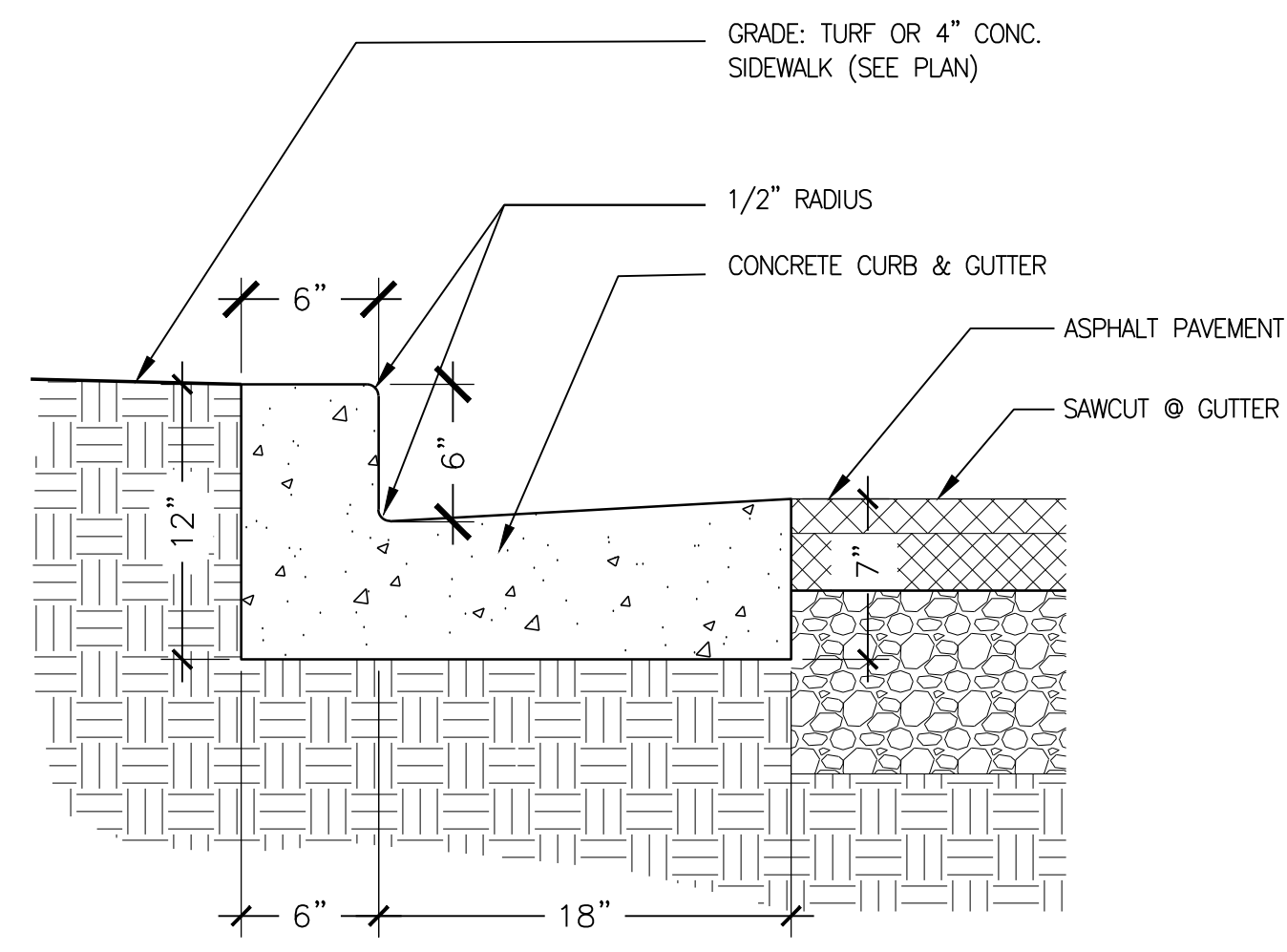
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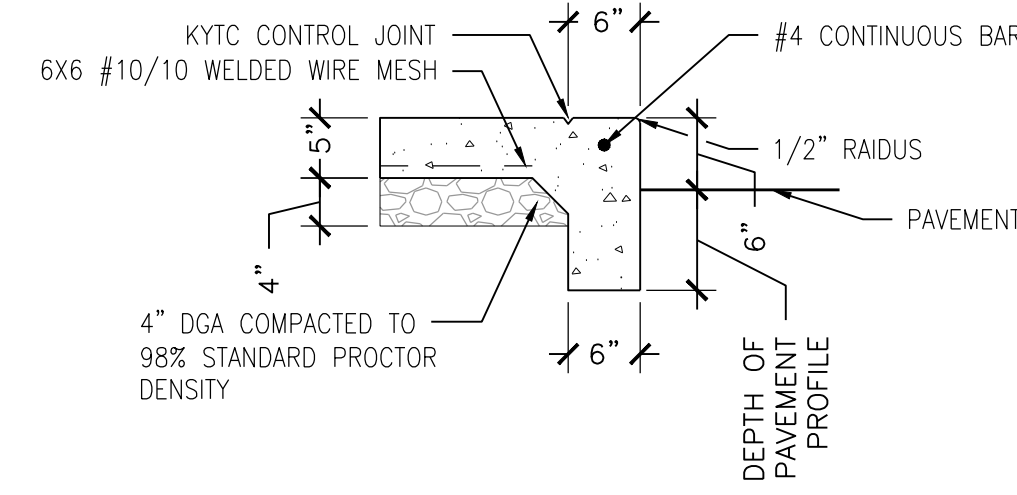




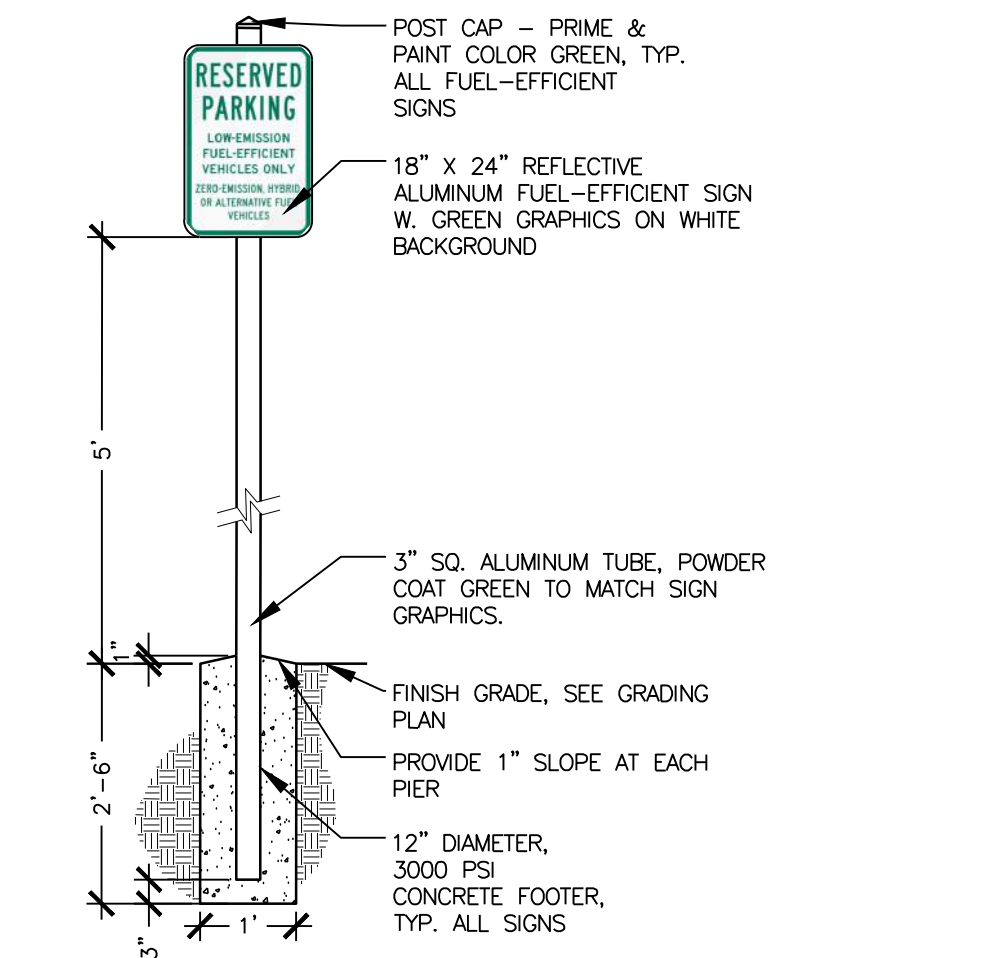
**A** BARKER HALL STAIR ADDITION  
SCALE: N.T.S.



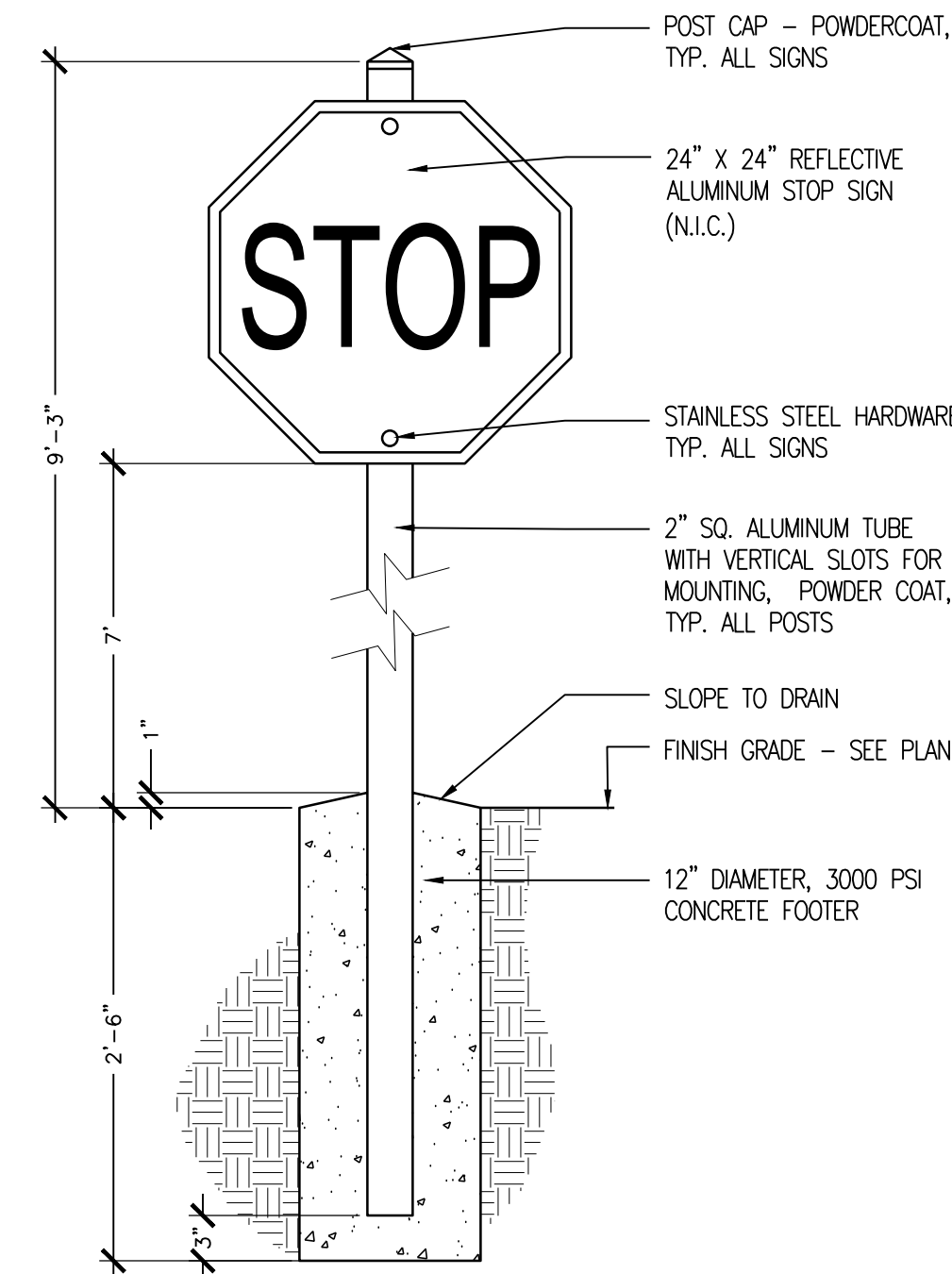
**B** 24" WIDE CURB AND GUTTER  
SCALE: 1-1/2" = 1'-0"



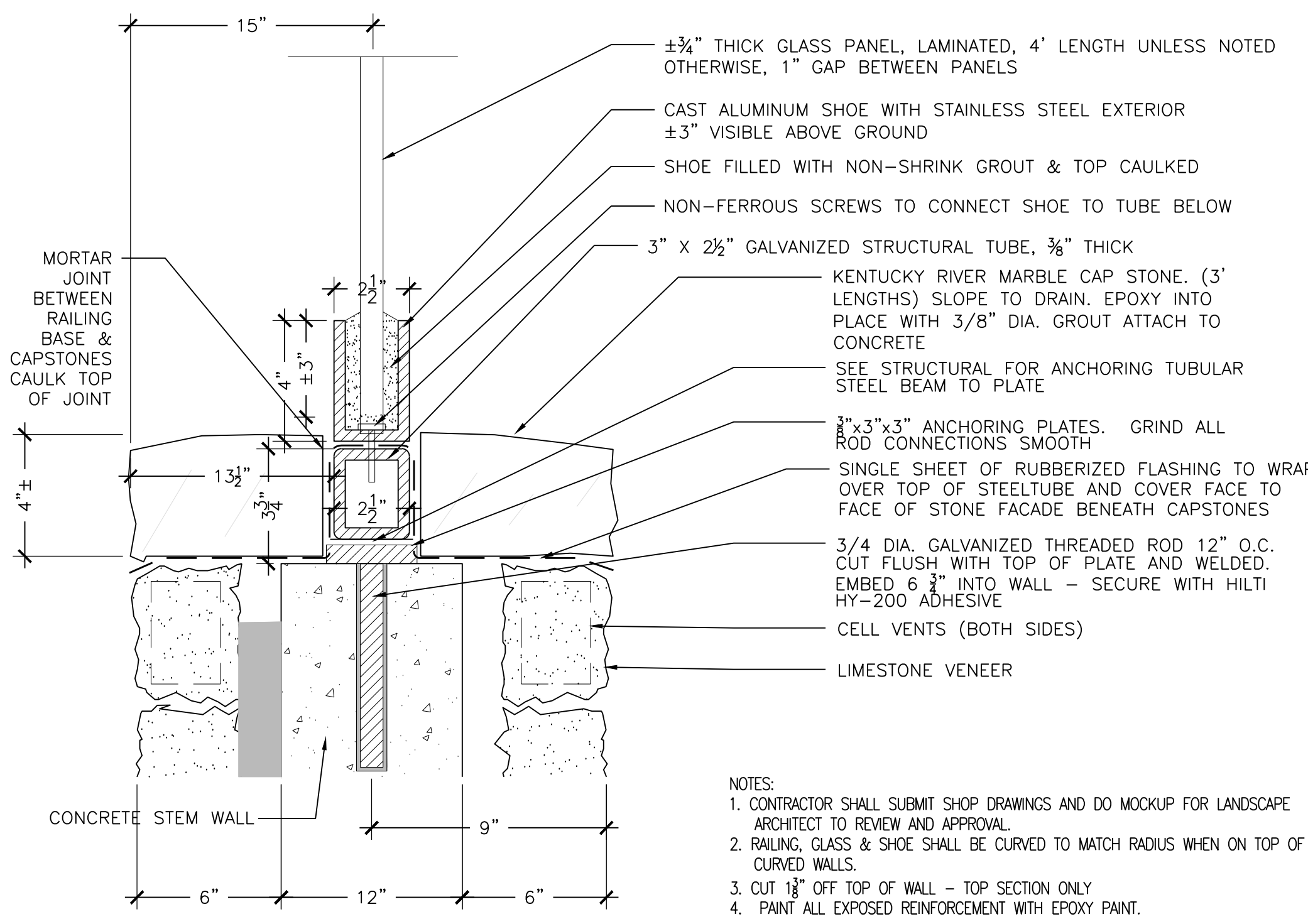
**C** INTEGRAL CURB AND SIDEWALK  
SCALE: 1-1/2" = 1'-0"



**D** FUEL EFFICIENT PARKING SPACE SIGNAGE  
SCALE: 1/2" = 1'-0"



STOP SIGN  
SCALE: 1" = 1'-0"



**E** GLAZED DECORATIVE METAL RAILING W/ EMBED  
SCALE: N.T.S.

SITE SPECIFIC SHOP DRAWINGS SHALL BE SUBMITTED FOR PRECAST CONCRETE, FABRICATED AND MANUFACTURED STRUCTURES FOR APPROVAL OF THE CIVIL ENGINEER PRIOR TO FABRICATION. TYPICAL CUT SHEETS ARE NOT ACCEPTABLE.

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SITE DETAILS



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Job Number: 14114

February 2019

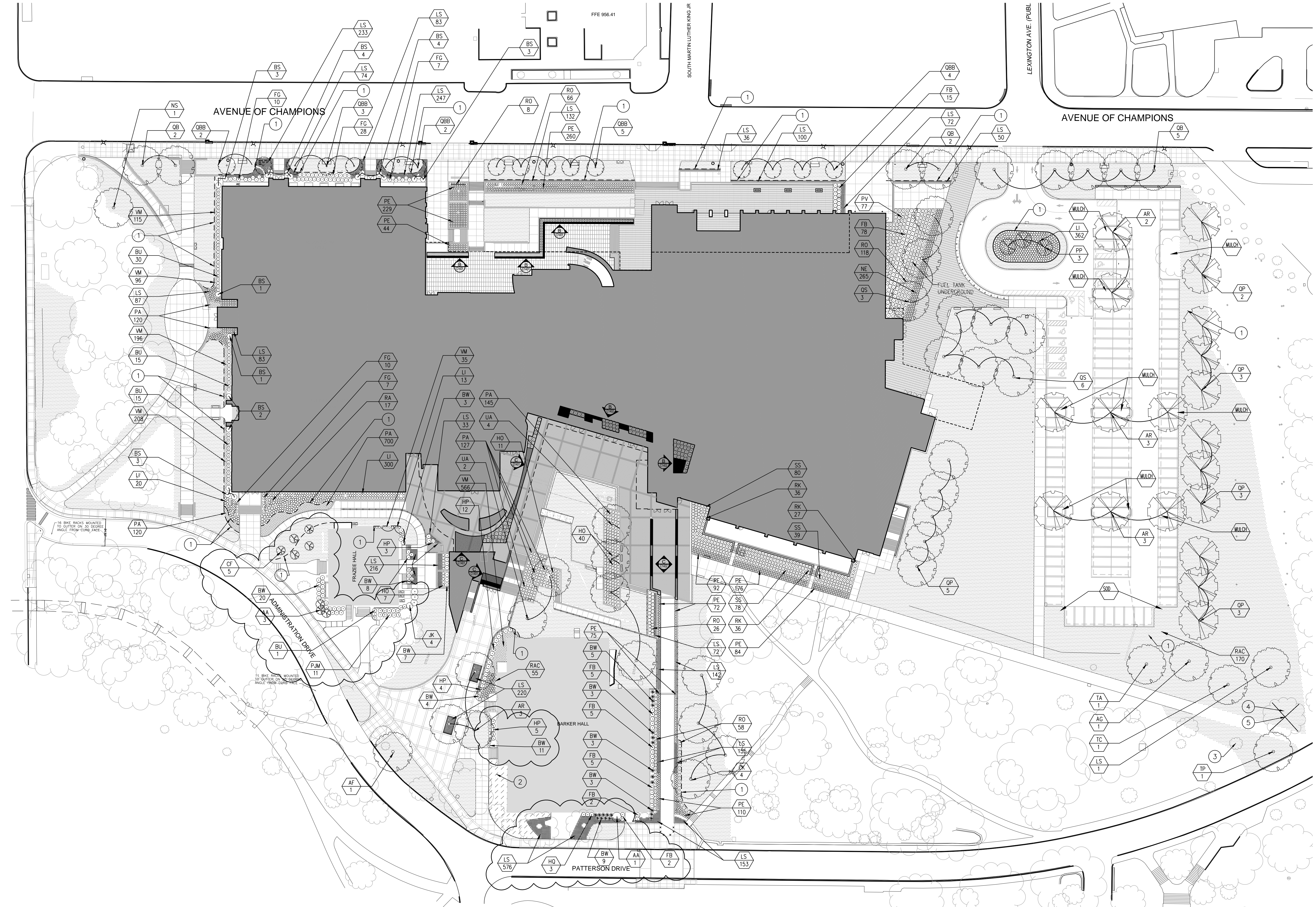
Drawn By: KIW/SAF

Checked By: KW

Revision:

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DATE: 2/15/2019  
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**PLANTING SCHEDULE**

KEY	BOTANICAL NAME COMMON NAME	SPECIFICATIONS COMMENTS
<b>TREES</b>		
AR	Acer 'Autumn Blaze' Autumn Blaze Maple	3" cal. B&B, with 6' clear trunk specimen trees only
AG	Aesculus glabra Ohio Buckeye	3" cal. B&B, with 6' clear trunk specimen trees only
LS	Liquidambar styraciflua American Sweetgum	3" cal. B&B, with 6' clear trunk specimen trees only
CK	Coccoloba kentuckea Kentucky Coccoloba	3" Cal. B&B, with 5' clear trunk specimen trees only
NS	Nyssa sylvatica Black Gum	3" cal. B&B, with 6' clear trunk specimen trees only
QB	Quercus bicolor Swamp White Oak	3" Cal. B&B Heavy 42" Min. ball Dia. W 6' clear trunk, specimen trees only
QBB	Quercus bicolor bescon Bescon Swamp White Oak	3" Cal. B&B Heavy 42" Min. ball Dia. W 6' clear trunk, specimen trees only
QP	Quercus phellos Willow Oak	3" Cal. B&B, with 6' clear trunk specimen trees only
QS	Quercus shumardii Shumard oak	3" cal. B&B, with 6' clear trunk specimen trees only
TA	Tilia americana American Linden	3" cal. B&B, with 6' clear trunk specimen trees only
TC	Tilia cordata Littletree Linden	3" cal. B&B, with 6' clear trunk specimen trees only
TP	Liriodendron tulipifera Lulpe Poplar	3" cal. B&B, with 6' clear trunk specimen trees only
UA	Ulmus americana 'Valley Forge' American Elm	3" Cal. B&B, with 6' clear trunk specimen trees only
PP	Parrotia persica Persian Ironwood	2" Cal. B&B, with 6' clear trunk specimen trees only
<b>SHRUBS AND ORNAMENTAL GRASSES</b>		
BS	Buxus sempervirens American Boxwood	42" Ht. matching specimen
BU	Buxus x 'Green Velvet' Green Velvet Boxwood	24" Ht. matching specimen
BW	Buxus sinica var. insularis 'Wintergreen' Wintergreen Boxwood	30" Ht. matching specimen, spaced 3' OC.
FB	Fothergilla gardenii 'KLMtwo' Fothergilla Beaver Creek	30" Ht. matching specimen - 4' OC.
FG	Fothergilla gardenii Dwarf Fothergilla	24" Ht. matching specimen - 3' OC.
HP	Hydrangea paniculata 'Jana' Dwarf Little Lime Hydrangea	5 Gal matching specimen, spaced 4' OC.
JC	Juniperus conferta 'Blue Pacific' Blue Pacific Juniper	1 Gal. matching specimen, spaced 3' OC.
PE	Pennisetum 'Little Bunny' Little Bunny Dwarf Fountain Grass	1 Gal. Spaced 18" O.C.
PV	Panicum virgatum 'Northwind' Northwind Switch Grass	5 Gal. Spaced 36" O.C.
RA	Rhus aromatica Gro-low Sumac	3 Gal. Triangular spacing 3' OC.
RAC	Ribes alpinum Alpine Currant	3 Gal. 3' OC.
RK	Rosa 'Rustiko' Double Knock Out Rose	3 Gal. matching specimen, spaced 3' OC.
SS	Schizachyrium scoparium 'Prairie Munchkin' Dwarf Little Blue Stem Grass	1 Gal. Spaced 30" O.C. - (Native)
<b>GROUNDCOVER</b>		
HO	Hosta 'Hodgson Blue' Hodgson Blue Hosta	1 Gal. Spaced 24" O.C.
LI	Liriope 'Big Blue' Big Blue Liriope	1 Gal. Spaced 18" O.C.
LS	Liriope spicata Creeping Liriope	1 Pint. Spaced 10" O.C.
NE	Nepeta x 'Issendeni' 'Early Bird' Early Bird Catmint	1 Gal. Spaced 18" O.C.
PA	Pachysandra 'Green Carpet' Japanese Spurge	4" pot - 10 Flat Spaced 10" O.C.
RO	Rosa Drift 'Magical' Rosa Drift Red	3 Gal. Spaced 36" O.C.
VM	Vinca minor 'Darts Blue' Darts Blue Vinca	4" pot - 10 Flat Spaced 10" O.C.
<b>SOD</b>		
	Tall Fescue Blend	ALL DISTURBED AREAS

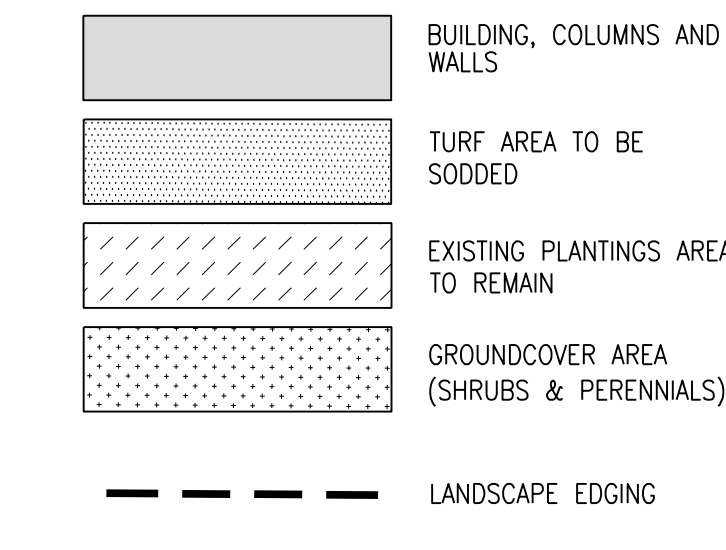
**PLANTING SCHEDULE (BY OWNER)**

AA	Amelanchier arborea Serviceberry	10' ht., multi-stem specimen trees only
CF	Cornus florida Flowering Dogwood	2" Cal. B&B, with 6' clear trunk specimen trees only
BU	Buxus x 'Green Velvet' Green Velvet Boxwood	24" Ht. matching specimen
BW	Buxus sinica var. insularis 'Wintergreen' Wintergreen Boxwood	30" Ht. matching specimen, spaced 3' OC.
FB	Fothergilla gardenii 'KLMtwo' Fothergilla Beaver Creek	30" Ht. matching specimen - 4' OC.
HP	Hydrangea paniculata 'Jana' Dwarf Little Lime Hydrangea	5 Gal. matching specimen, spaced 4' OC.
JC	Juniperus chinensis 'Keteleer' Keteleer Juniper	8' ht. matching specimen
PJM	Rhododendron x PJM PJM Rhododendron	30" Ht. matching specimen
LS	Liriope spicata Creeping Liriope	1 Pint. Spaced 10" O.C.
<b>SOD</b>		
	Tall Fescue Blend	ALL DISTURBED AREAS

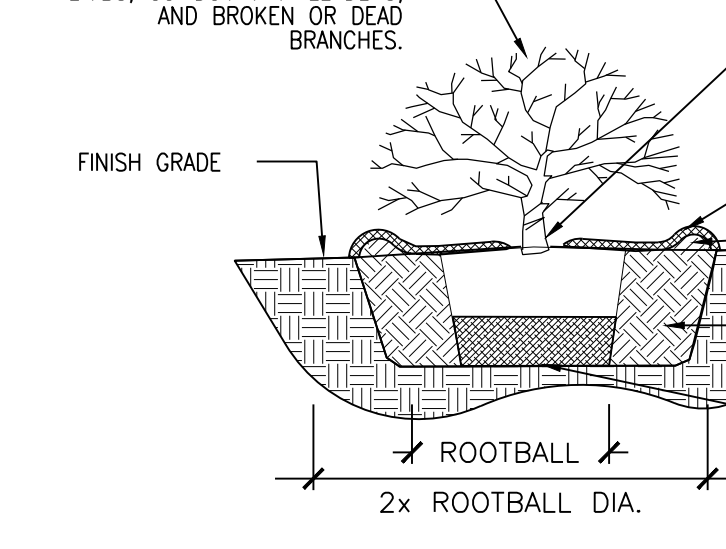
**OVERALL LANDSCAPE PLAN**

SCALE: 1" = 40'-0"

**GRAPHIC LEGEND**

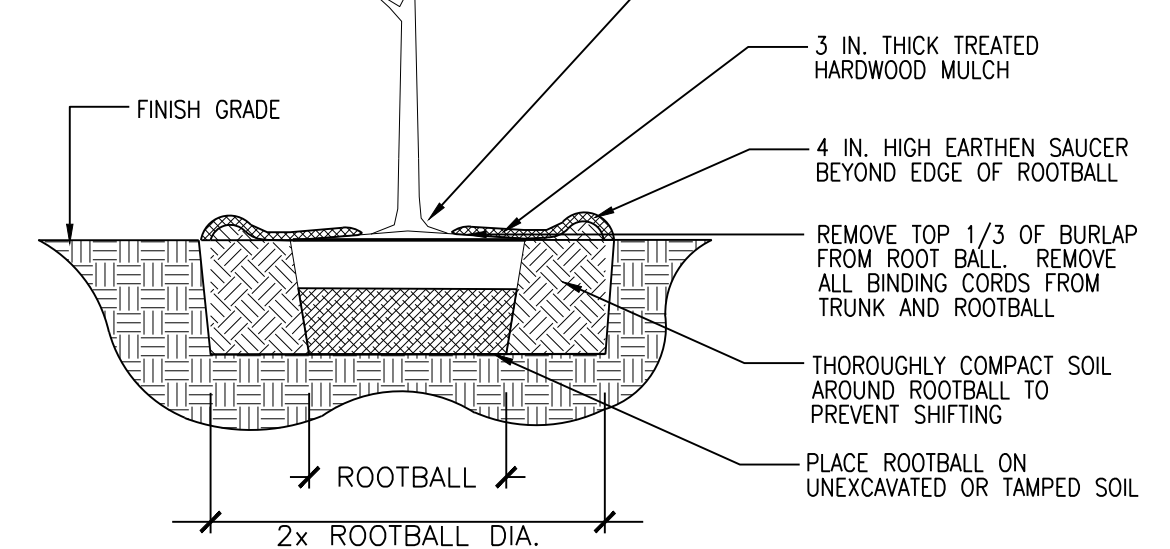


**SHRUB PLANTING**



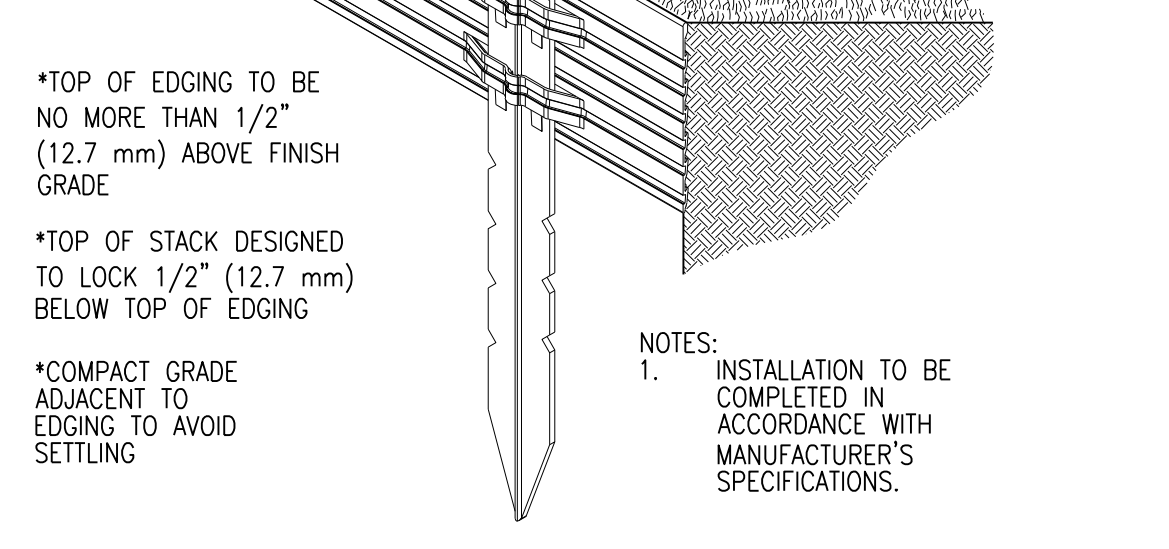
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**TREE PLANTING**



SCALE: N.T.S.

**LANDSCAPE EDGING**



SCALE: N.T.S.

**GENERAL LANDSCAPE NOTES**

- THE LANDSCAPE ARCHITECT SHALL RESERVE THE RIGHT TO REJECT ANY OR ALL PLANT MATERIAL THAT DOES NOT MEET THE SPECIFICATIONS.
- NO PLANT SUBSTITUTIONS SHALL BE MADE WITHOUT PRE-APPROVAL FROM THE LANDSCAPE ARCHITECT.
- MULCH SHALL BE GRADE "A" HARDWOOD 3" DEEP.
- INDIVIDUAL TREES SHALL RECEIVE MULCH SAUCERS WITH A DIAMETER TWICE THAT OF THE ROOTBALL.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY PLANT MATERIAL QUANTITIES PRIOR TO BIDDING.
- SEE PLANT SCHEDULE FOR SODDING REQUIREMENTS. ALL DISTURBED AREAS, INCLUDING AREAS BEYOND LIMITS OF HATCHING THAT HAVE BEEN DISTURBED ARE TO BE SODDED.
- ALL WORK CONSTRUCTION REQUIREMENTS, AND PERFORMANCE STANDARDS SHALL COMPLY WITH ALL LOCAL STANDARDS.
- FINISH GRADES SHOWN ON THE GRADING PLAN ARE INCLUSIVE OF ANY SOD OR LANDSCAPE MULCH REQUIRED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING ALL PLANT MATERIAL, INCLUDING LAWN AREAS, UNTIL FINAL ACCEPTANCE OF THE ENTIRE PROJECT. PLANT MATERIAL THAT DIES AS A RESULT OF LACK OF WATER AND OR MAINTENANCE DURING THE TIME PERIOD BETWEEN INSTALLATION AND FINAL ACCEPTANCE SHALL BE REPLACED AT NO COST TO THE OWNER.
- IT SHOULD BE NOTED THAT LACK OF PRECIPITATION DURING THE PERIOD OF TIME BETWEEN INSTALLATION AND FINAL ACCEPTANCE DOES NOT RELIEVE THE CONTRACTOR FROM PERFORMING WATERING PER THE SPECIFICATIONS.
- COST FOR MAINTENANCE OF LANDSCAPE MATERIAL, INCLUDING WATERING SEEDING AND SODDING, IS TO BE INCLUDED IN THE SCHEDULE OF VALUES.
- REFER TO SPECIFICATIONS FOR TOPSOIL DEPTH REQUIREMENTS.
- SEE PLANTING DETAILS FOR INSTALLATION REQUIREMENTS.
- ALL DISTURBED AREAS WHETHER SHOWN ON THIS PLAN OR NOT, ARE TO BE SODDED.

**CODED LANDSCAPE NOTES**

KEY	DESCRIPTION
1	METAL EDGING TO BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AS SHOWN ON PLAN.
2	EXISTING PLANTING AREA TO BE PRESERVED OR RESTORED. INSTALL MULCH AROUND EX. PLANTINGS AND THOROUGHLY EX. PLANTING BEDS WHEN PROPOSED PLANT MATERIAL IS INSTALLED. REPLACE EXISTING LANDSCAPE TO ORIGINAL CONDITION DAMAGED OR REMOVED DURING CONSTRUCTION.
3	EXISTING TREE TO BE TRANSPLANTED.
4	NEW TRANSPLANTED TREE LOCATION.
5	EXISTING TREE REMOVED. REMOVE EX. STUMP AND ROOTS. PREPARE AREA AS NECESSARY. SOD DISTURBED SOIL AREAS.

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4** Lexington, Kentucky

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KIW/SAF Revision: KIW

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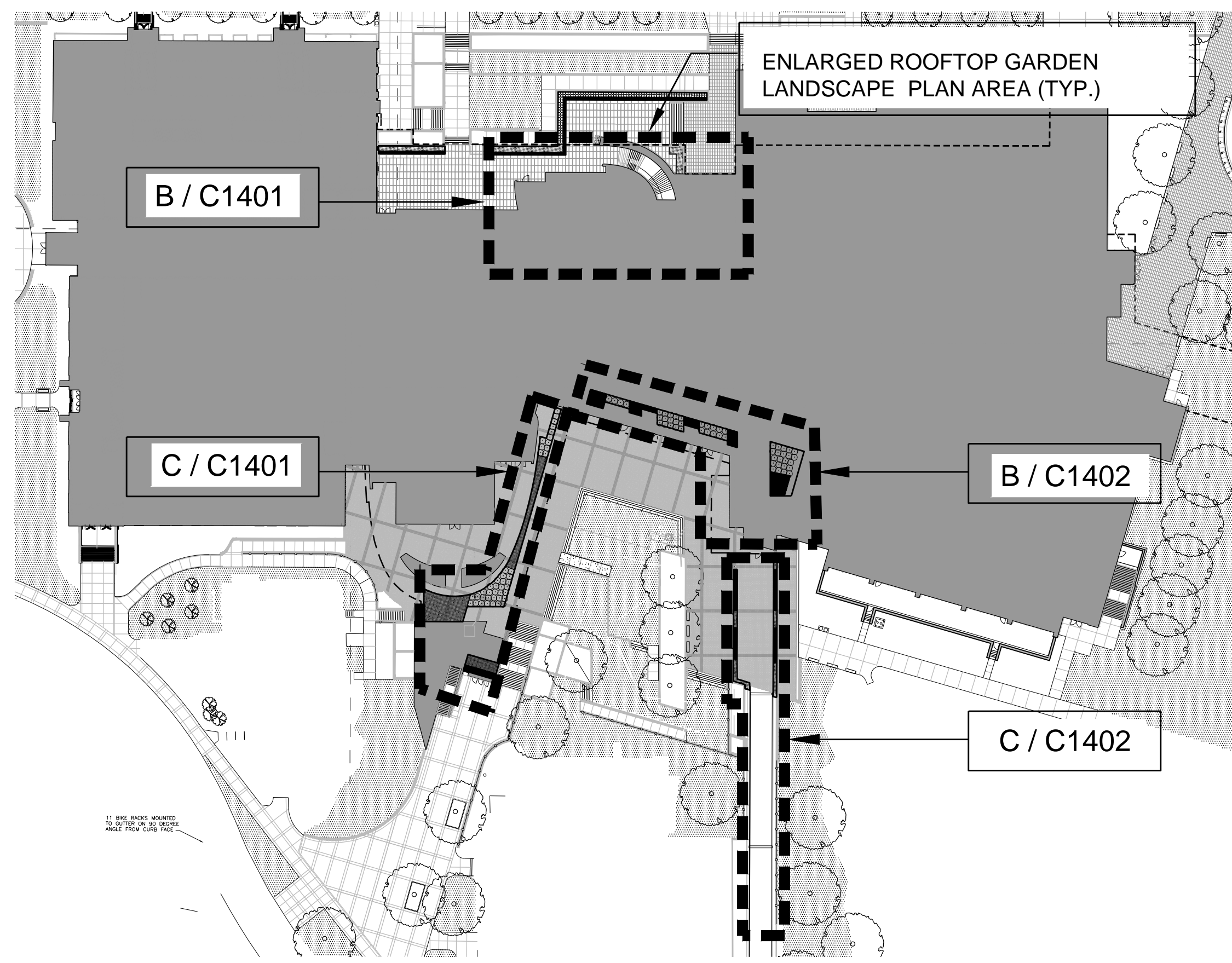
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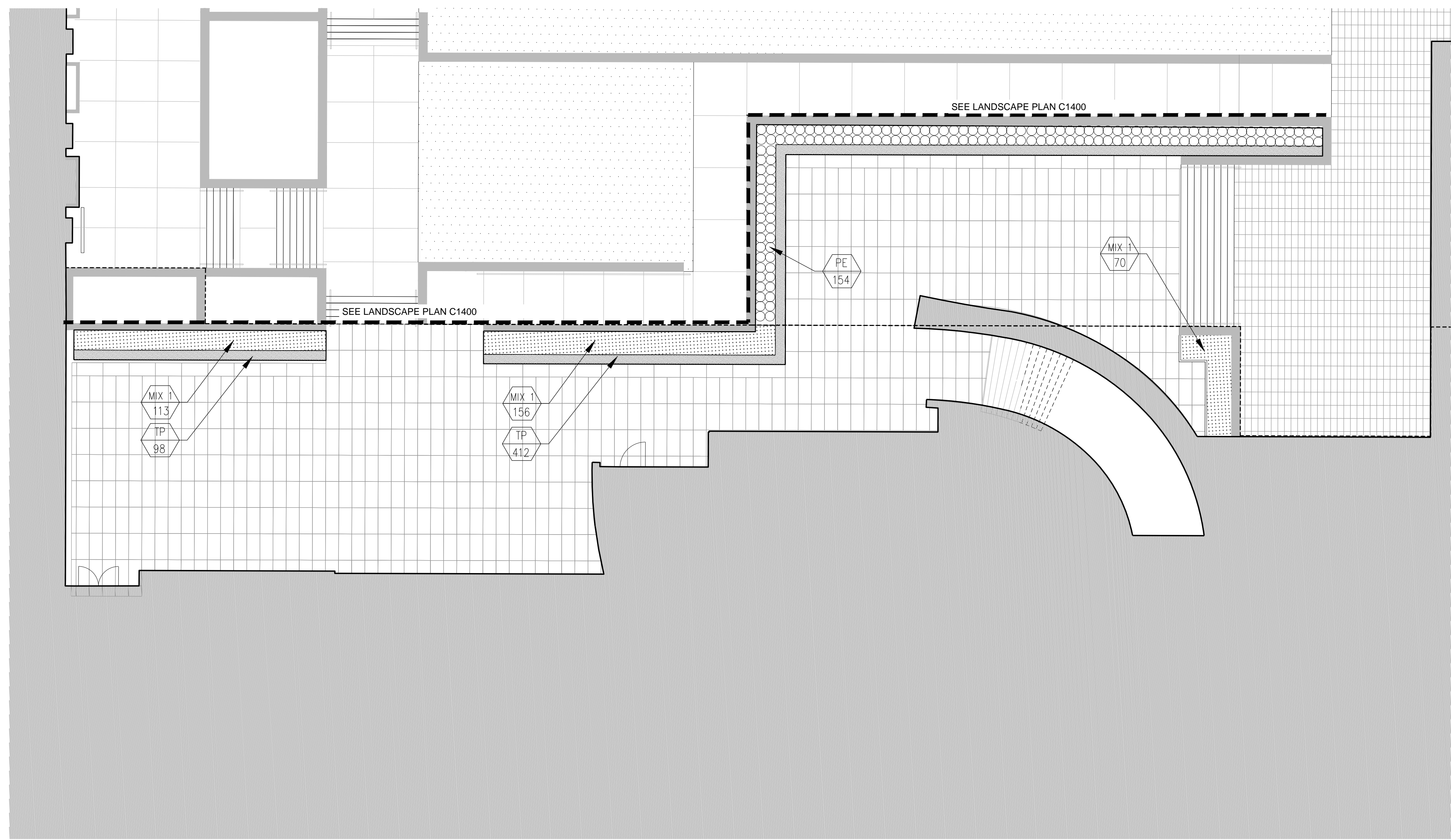
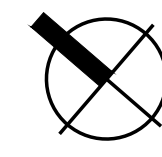
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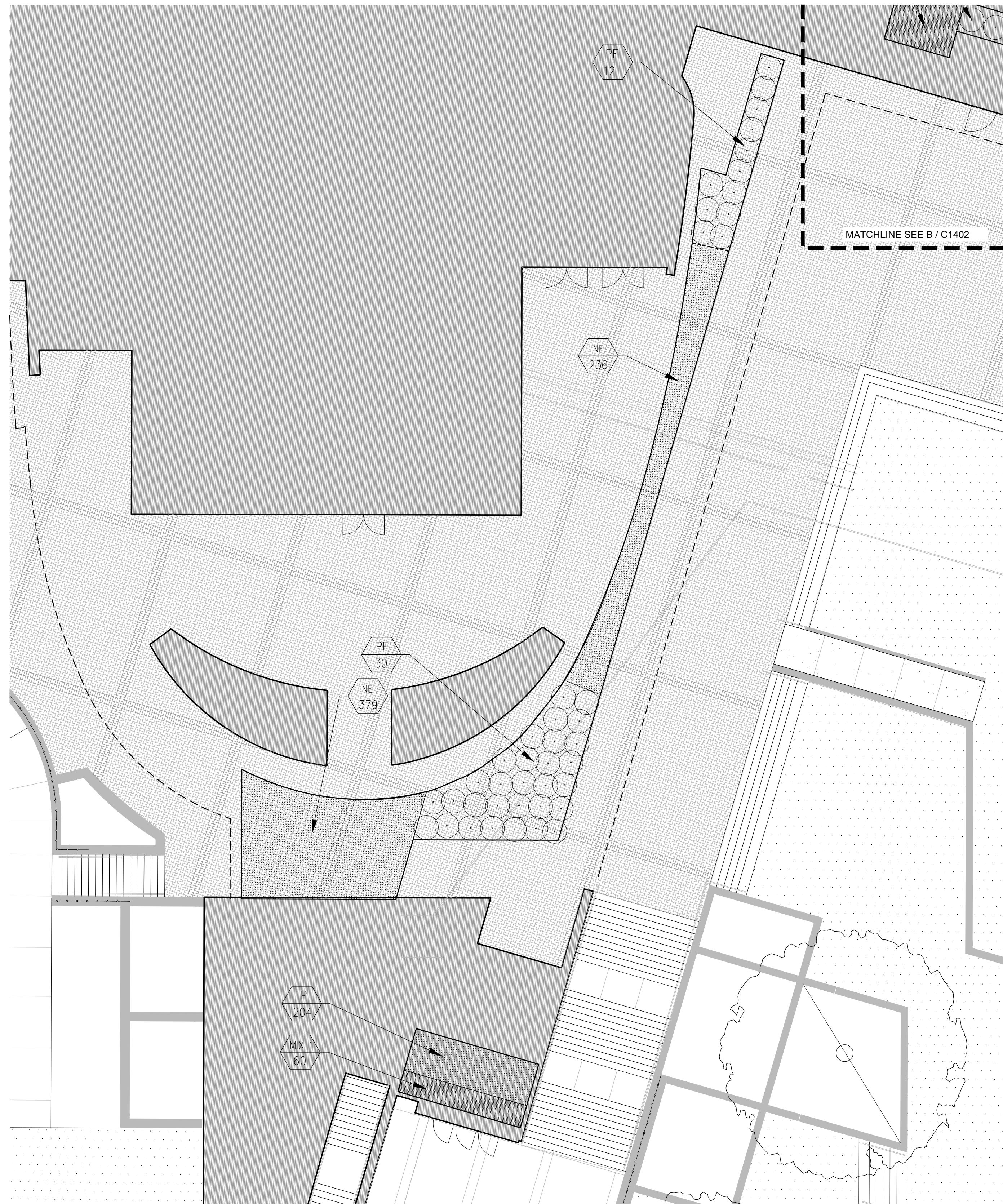
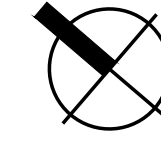




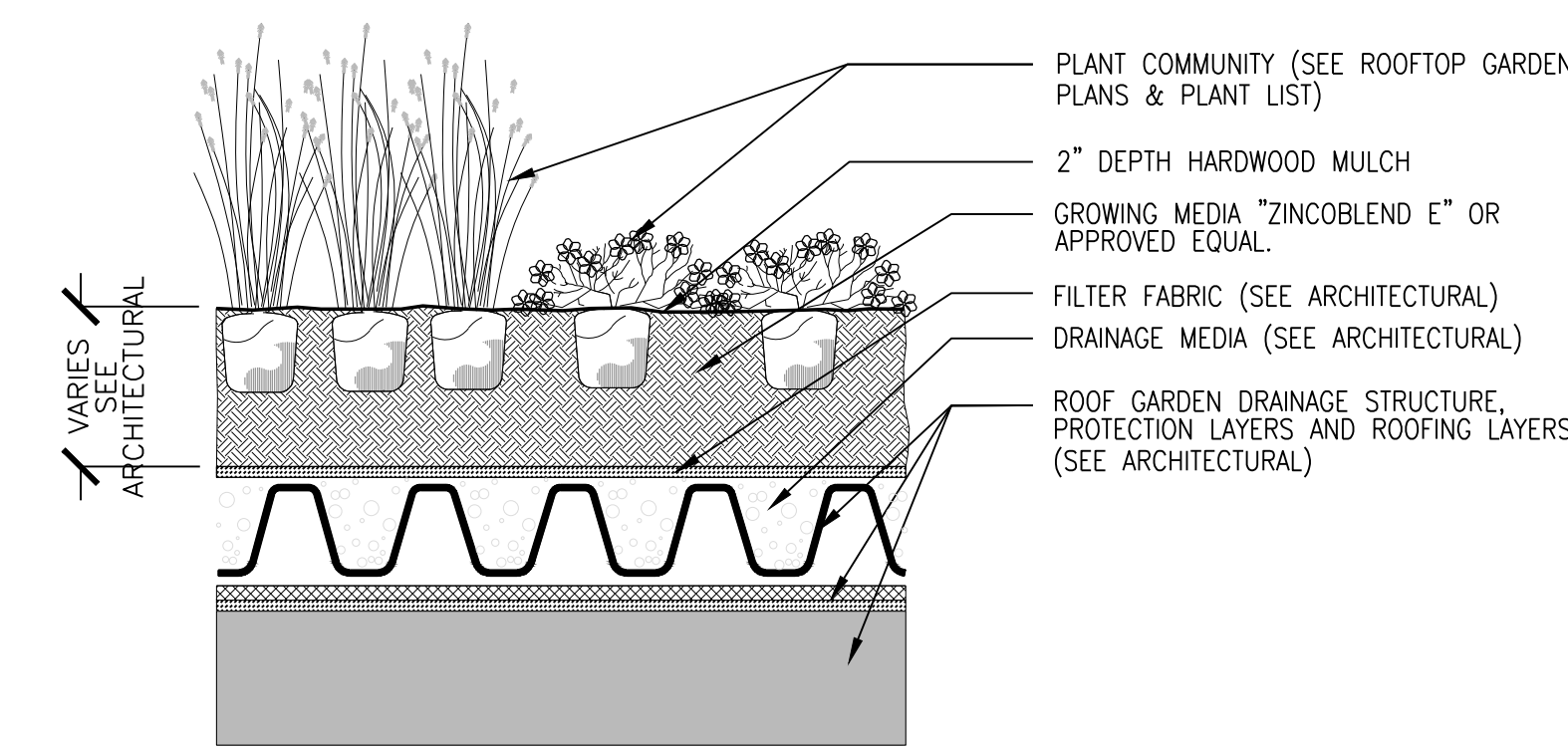
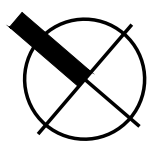
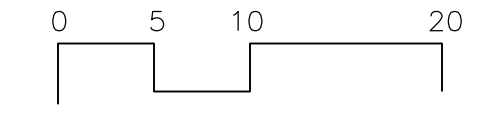
**A** ROOF TOP GARDEN REFERENCE PLAN  
SCALE: 1" = 60'-0"



**B** ROOF TOP GARDEN LANDSCAPE PLAN (AREA A) - ENTRANCE PLAZA & THIRD FLOOR TERRACES  
SCALE: 1" = 10'-0"



**C** ROOF TOP GARDEN LANDSCAPE PLAN (AREA B) - THIRD FLOOR  
SCALE: 1" = 10'-0"

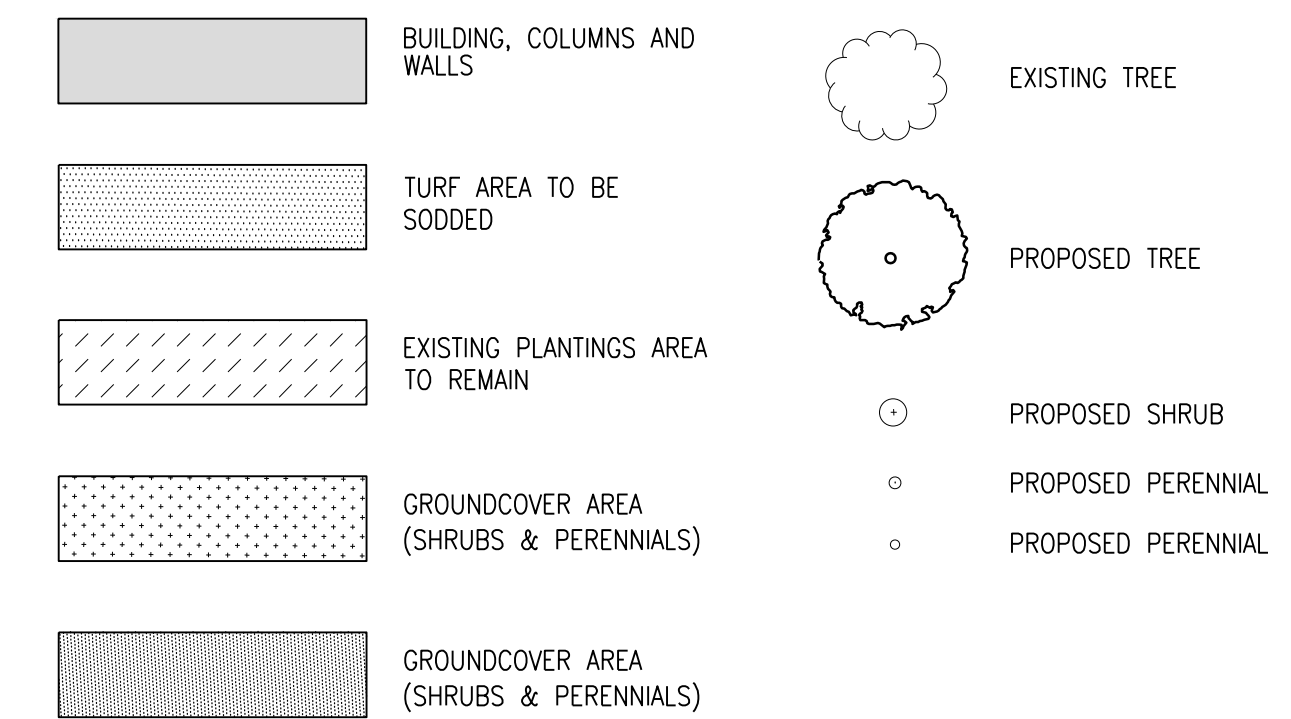


**D** ROOFTOP GARDEN PLANTING DETAIL  
SCALE: N.T.S.

**PLANTING SCHEDULE**

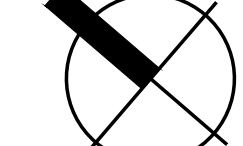
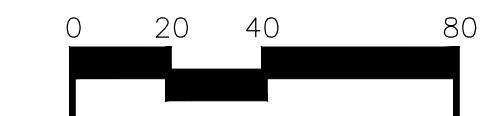
KEY	BOTANICAL NAME COMMON NAME	SPECIFICATIONS COMMENTS
TP	<i>Thymus serpyllum</i> 'Pink Chert' Creeping Thyme	12 Flat (1.74 Pt.) matching specimen - spaced 9" O.C.
PE	<i>Pennisetum</i> 'Little Bunny' Little Bunny Dwarf Fountain Grass	1 Gal. matching specimen - spaced 18" O.C.
NE	<i>Nepeta x foassenii</i> 'Early Bird' Early Bird Nepeta	#1 - 2.55 Qt. matching specimen - spaced 12" O.C.
PF	<i>Potentilla fruticosa</i> Crisquet	#2 CONT 18" SIZE matching specimen - spaced 3' O.C.
PLANT MIX #1		
MIX 1	<i>Allium schoenoprasum</i> Wild Chives	12 Flat (1.74 Pt.) - 12" O.C. spacing - matching specimen. Plant mix shall be a 33.33.33 mix of each variety.
MIX 1	<i>Armeria maritima</i> 'Alba' White Sea Thrift	
MIX 1	<i>Sedum rupestre</i> 'Angelina' Angelina Stonecrop	
SOD		
	Tall Fescue Blend	ALL DISTURBED AREAS

**GRAPHIC LEGEND**



**GENERAL LANDSCAPE NOTES**

1. THE LANDSCAPE ARCHITECT SHALL RESERVE THE RIGHT TO REJECT ANY OR ALL PLANT MATERIAL THAT DOES NOT MEET THE SPECIFICATIONS.
2. NO PLANT SUBSTITUTIONS SHALL BE MADE WITHOUT PRE-APPROVAL FROM THE LANDSCAPE ARCHITECT.
3. MULCH ROOFTOP GARDEN AREAS AS SPECIFIED. SEE ROOFTOP GARDEN PLANTING DETAIL.
4. INDIVIDUAL TREES SHALL RECEIVE MULCH SAUCERS WITH A DIAMETER TWICE THAT OF THE ROOFTOP.
5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY PLANT MATERIAL QUANTITIES PRIOR TO BIDDING.
6. SEE PLANT SCHEDULE FOR SODDING REQUIREMENTS. ALL DISTURBED AREAS, INCLUDING AREAS BEYOND LIMITS OF HATCHING THAT HAVE BEEN DISTURBED ARE TO BE SODDED.
7. ALL WORK, CONSTRUCTION REQUIREMENTS, AND PERFORMANCE STANDARDS SHALL COMPLY WITH ALL LOCAL STANDARDS.
8. FINISH GRADES SHOWN ON THE GRADING PLAN ARE INCLUSIVE OF ANY LANDSCAPE MULCH REQUIRED. TOP OF MULCH SHALL BE FINISH GRADE WHERE APPLICABLE.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING ALL PLANT MATERIAL, INCLUDING LAWN AREAS, UNTIL FINAL ACCEPTANCE OF THE ENTIRE PROJECT. PLANT MATERIAL THAT DIES AS A RESULT OF LACK OF WATER AND OR MAINTENANCE DURING THE TIME PERIOD BETWEEN INSTALLATION AND FINAL ACCEPTANCE SHALL BE REPLACED AT NO COST TO THE OWNER.
10. IT SHOULD BE NOTED THAT LACK OF PRECIPITATION DURING THE PERIOD OF TIME BETWEEN INSTALLATION AND FINAL ACCEPTANCE DOES NOT RELIEVE THE CONTRACTOR FROM PERFORMING WATERING PER THE SPECIFICATIONS.
11. COST FOR MAINTENANCE OF LANDSCAPE MATERIAL, INCLUDING WATERING SEEDING AND SODDING, IS TO BE INCLUDED IN THE SCHEDULE OF VALUES.
12. REFER TO SPECIFICATIONS FOR TOPSOIL DEPTH REQUIREMENTS.
13. SEE PLANTING DETAILS FOR INSTALLATION REQUIREMENTS.



RECORD DRAWING DATE: 2/15/2019  
THIS DRAWING HAS BEEN PREPARED IN PART BY OTHERS. THE LANDSCAPE ARCHITECT OR CIVIL ENGINEER HAS REVIEWED THIS DRAWING FOR CONFORMANCE WITH THE PROFESSIONAL SEAL AND LICENSE REQUIREMENTS. THE LANDSCAPE ARCHITECT OR CIVIL ENGINEER DOES NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS IN THIS DRAWING THAT MAY BE THE RESULT OF NEGLIGENCE, UNLAWFUL ACTS, OR OTHER CAUSES.

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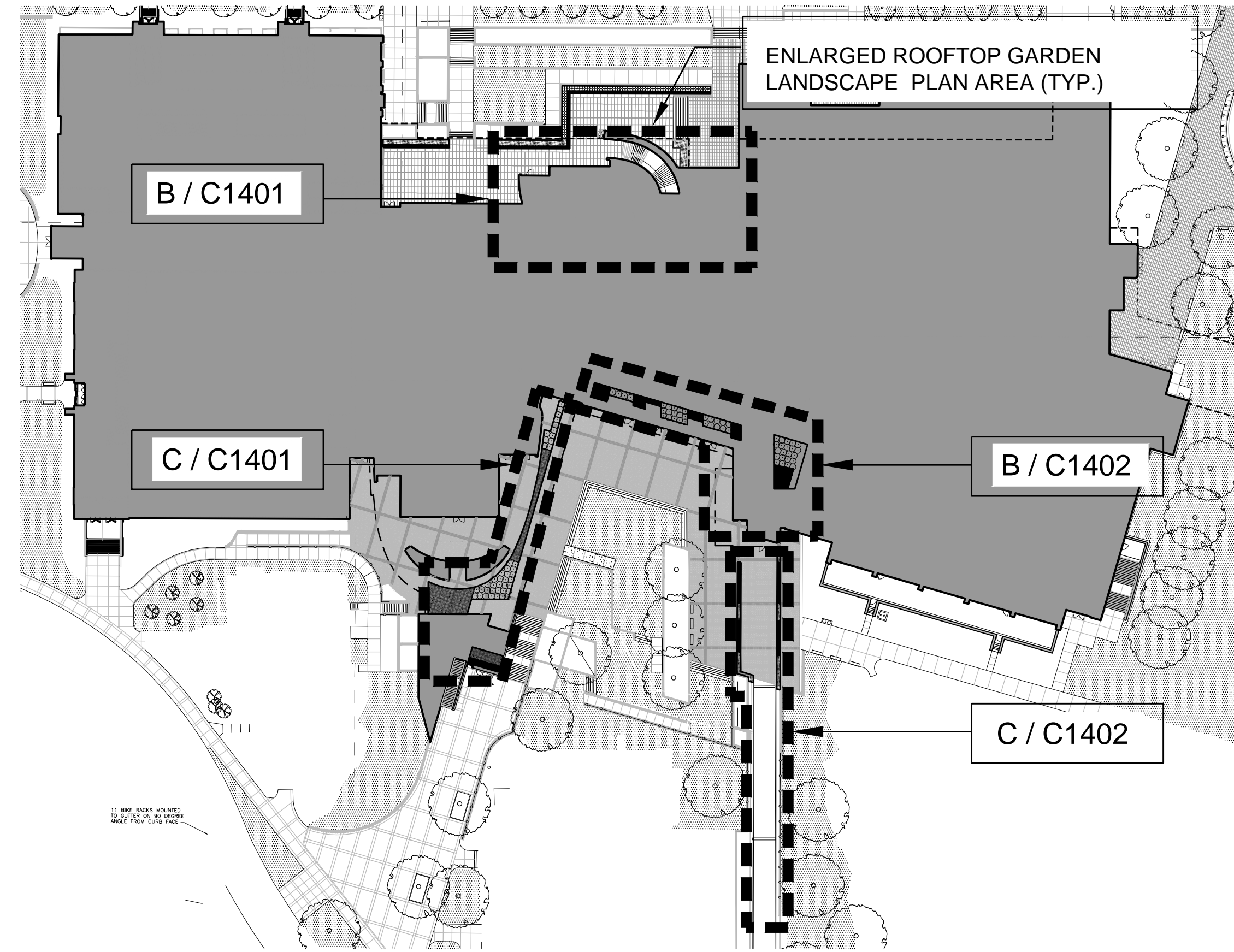
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Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision:

ROOFTOP GARDEN LANDSCAPE PLANS

CONTRACT DOCUMENTS

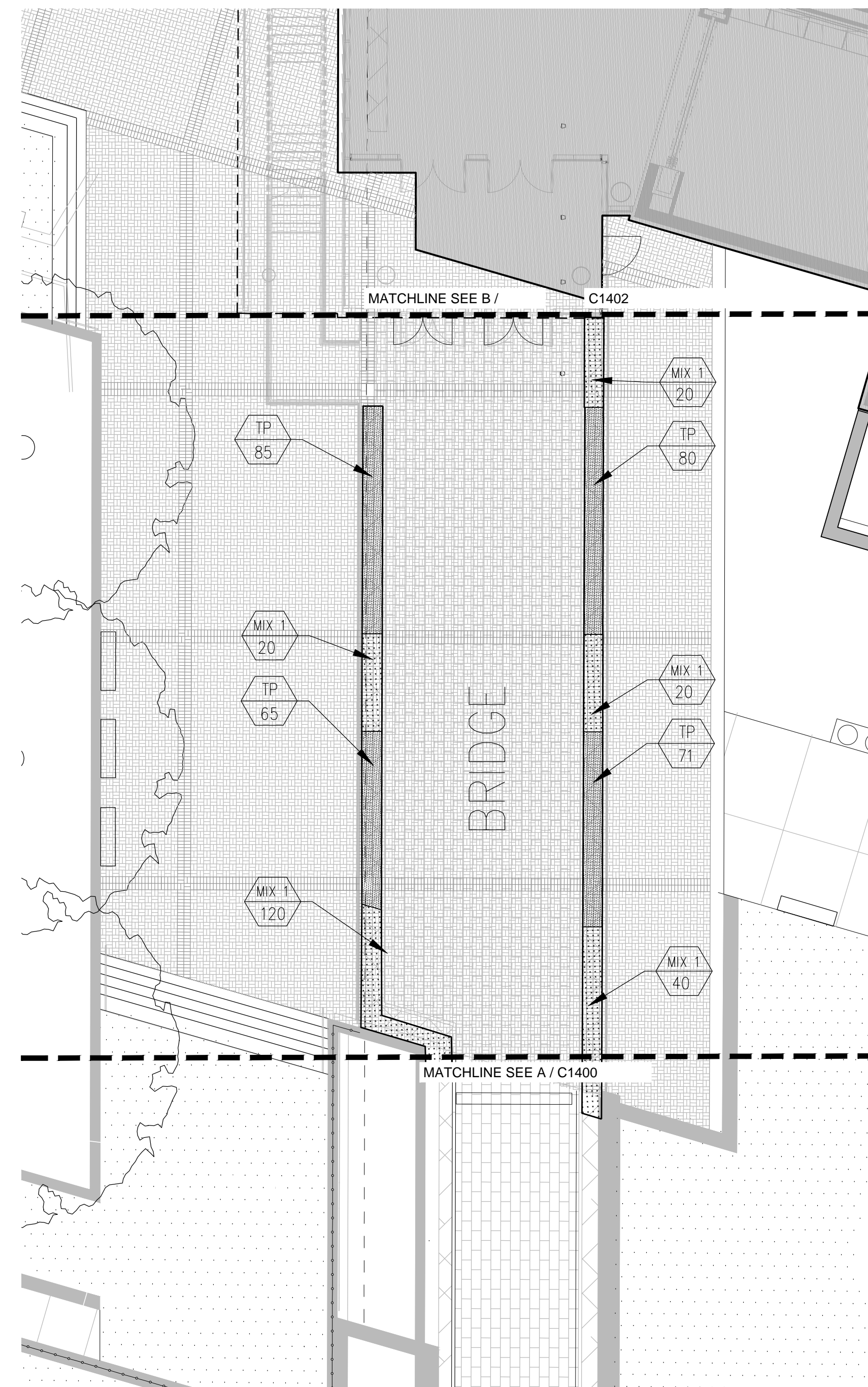




**A** ROOF TOP GARDEN REFERENCE PLAN  
SCALE: 1" = 60'-0"



**B** ROOF TOP GARDEN LANDSCAPE PLAN (AREA C)  
SCALE: 1" = 10'-0"



**C** ROOF TOP GARDEN LANDSCAPE PLAN (AREA D)  
SCALE: 1" = 10'-0"

**PLANTING SCHEDULE**

KEY	BOTANICAL NAME COMMON NAME	SPECIFICATIONS COMMENTS
AA	Amelanchier alnifolia 'Regent' (4'-6') Alder-leaved serviceberry	#2 CONT 18" SIZE matching specimen - spaced 4' O.C.
NE	Nepeta x foassenii 'Early Bird' Early Bird Nepeta	#1 - 2.55 DL. matching specimen - spaced 12" O.C.
PF	Potentilla fruticosa Cinquefoil	#2 CONT 18" SIZE matching specimen - spaced 3' O.C.
PLANT MIX #1		
MIX 1	Allium schoenoprasum Wild Chives	12 Flat (1.74 FT.) - 12" O.C. spacing - matching specimen. Plant mix shall be a
MIX 1	Armeria maritima 'Alba' White Sea Thrift	33:33:33 mix of each variety.
MIX 1	Sedum rupestre 'Angelina' Angelina Stonecrop	Install plants in groups of 3, 5, and 7.

**GRAPHIC LEGEND**

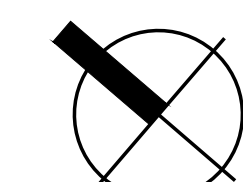
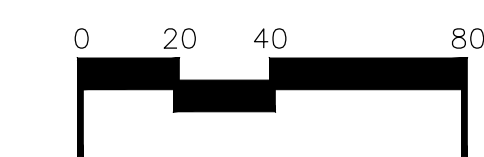
[Hatched Box]	BUILDING, COLUMNS AND WALLS	[Cloud Symbol]	EXISTING TREE
[Dotted Box]	TURF AREA TO BE SODDED	[Circle with Center]	PROPOSED TREE
[Diagonal Lines]	EXISTING PLANTINGS AREA TO REMAIN	[Circle with Dot]	PROPOSED SHRUB
[Cross-hatched Box]	GROUNDCOVER AREA (SHRUBS & PERENNIALS)	[Circle with Center]	PROPOSED PERENNIAL
[Solid Grey Box]	GROUNDCOVER AREA (SHRUBS & PERENNIALS)	[Circle with Dot]	PROPOSED PERENNIAL

**CODED LANDSCAPE NOTES**

KEY	DESCRIPTION
1	METAL EDGING TO BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AS SHOWN ON PLAN.
2	EXISTING PLANTING AREA TO BE PRESERVED. INSTALL MULCH AROUND EX. PLANTINGS AND THROUGHOUT EX. PLANTING BEDS WHEN PROPOSED PLANT MATERIAL IS INSTALLED.

**GENERAL LANDSCAPE NOTES**

1. THE LANDSCAPE ARCHITECT SHALL RESERVE THE RIGHT TO REJECT ANY OR ALL PLANT MATERIAL THAT DOES NOT MEET THE SPECIFICATIONS.
2. NO PLANT SUBSTITUTIONS SHALL BE MADE WITHOUT PRE-APPROVAL FROM THE LANDSCAPE ARCHITECT.
3. MULCH ROOFTOP GARDEN AREAS AS SPECIFIED. SEE ROOFTOP GARDEN PLANTING DETAIL.
4. INDIVIDUAL TREES SHALL RECEIVE MULCH SAUCERS WITH A DIAMETER TWICE THAT OF THE ROOTBALL.
5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY PLANT MATERIAL QUANTITIES PRIOR TO BIDDING.
6. SEE PLANT SCHEDULE FOR SODDING REQUIREMENTS. ALL DISTURBED AREAS, INCLUDING AREAS BEYOND LIMITS OF HATCHING THAT HAVE BEEN DISTURBED ARE TO BE SODDED.
7. ALL WORK, CONSTRUCTION REQUIREMENTS, AND PERFORMANCE STANDARDS SHALL COMPLY WITH ALL LOCAL STANDARDS.
8. FINISH GRADES SHOWN ON THE GRADING PLAN ARE INCLUSIVE OF ANY LANDSCAPE MULCH REQUIRED. TOP OF MULCH SHALL BE FINISH GRADE WHERE APPLICABLE.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING ALL PLANT MATERIAL, INCLUDING LAWN AREAS, UNTIL FINAL ACCEPTANCE OF THE ENTIRE PROJECT. PLANT MATERIAL THAT DIES AS A RESULT OF LACK OF WATER AND OR MAINTENANCE DURING THE TIME PERIOD BETWEEN INSTALLATION AND FINAL ACCEPTANCE SHALL BE REPLACED AT NO COST TO THE OWNER.
10. IT SHOULD BE NOTED THAT LACK OF PRECIPITATION DURING THE PERIOD OF TIME BETWEEN INSTALLATION AND FINAL ACCEPTANCE DOES NOT RELIEVE THE CONTRACTOR FROM PERFORMING WATERING PER THE SPECIFICATIONS.
11. COST FOR MAINTENANCE OF LANDSCAPE MATERIAL, INCLUDING WATERING SEEDING AND SODDING, IS TO BE INCLUDED IN THE SCHEDULE OF VALUES.
12. REFER TO SPECIFICATIONS FOR TOPSOIL DEPTH REQUIREMENTS.
13. SEE PLANTING DETAILS FOR INSTALLATION REQUIREMENTS.



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RECORD DRAWING DATE: 2/18/2019  
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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky

INTERIOR LANDSCAPE PLANS

Job Number: 14114 FEBRUARY 2019 Drawn By: KIW/SAF Checked By: KW Revision:



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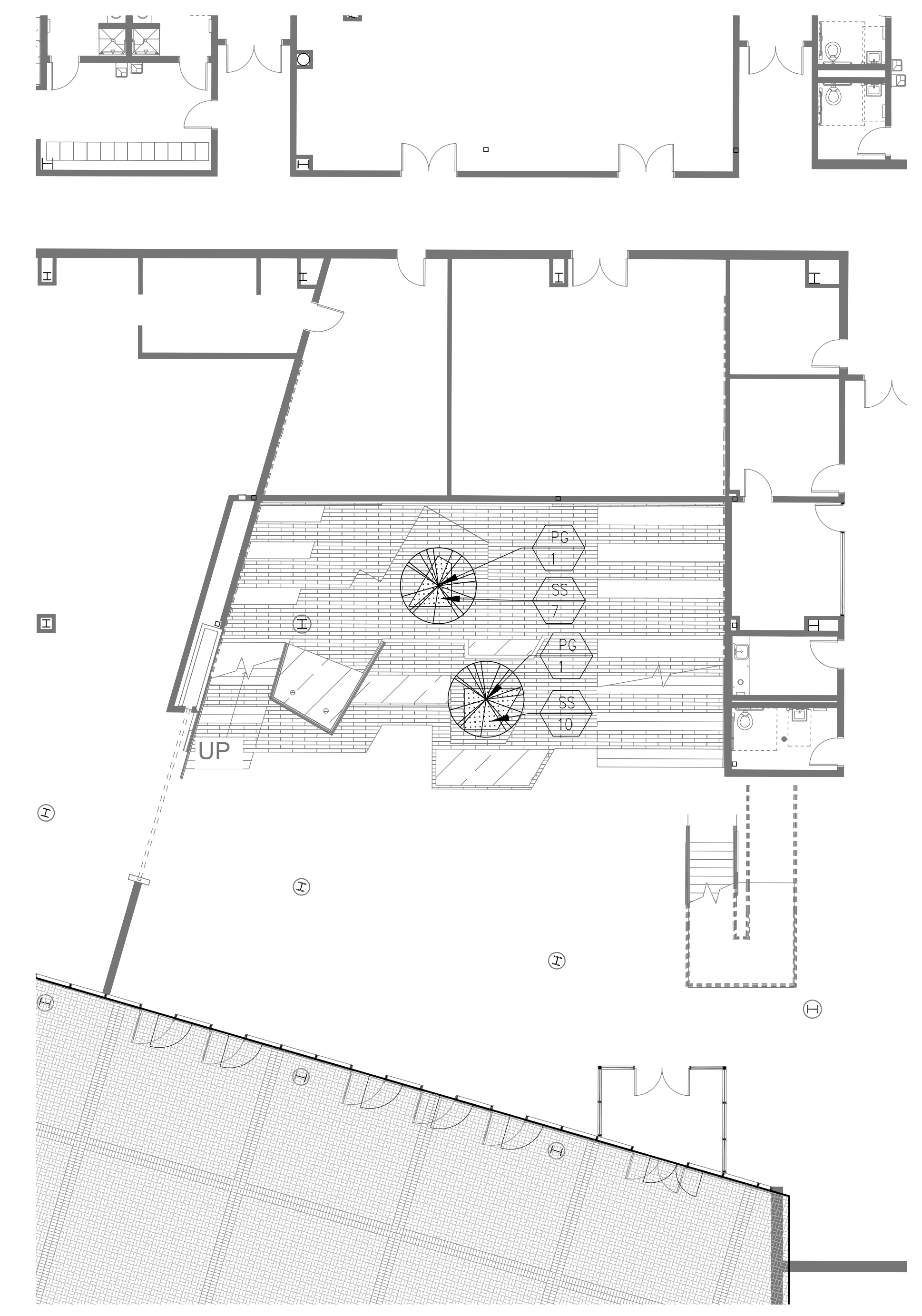
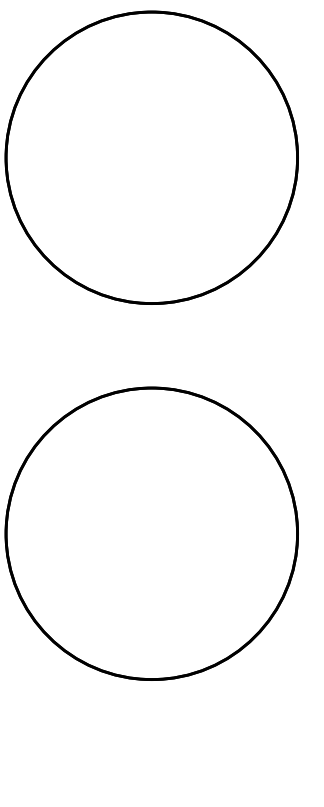
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**RECORD DRAWING** DATE: 2/18/2019  
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**A** INTERIOR LANDSCAPE PLAN (LEVEL 01)  
SCALE: 1" = 10'-0"

**PLANTING SCHEDULE**

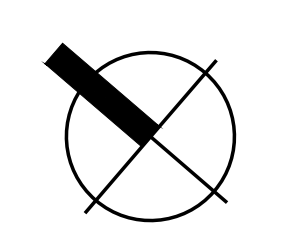
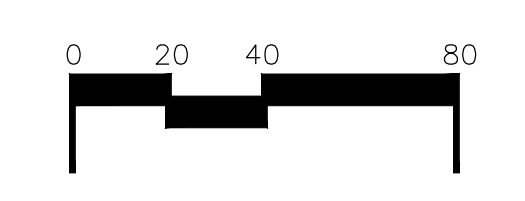
KEY	BOTANICAL NAME COMMON NAME	SPECIFICATIONS COMMENTS
PG	Podocarpus gracilior Weeping Podocarpus	Standard 28 in
SS	spathiphyllum sensation f Peace Lily	6" Pot. Plant shall be MIN. 12" high. 18" O.C. Spacing

**GRAPHIC LEGEND**

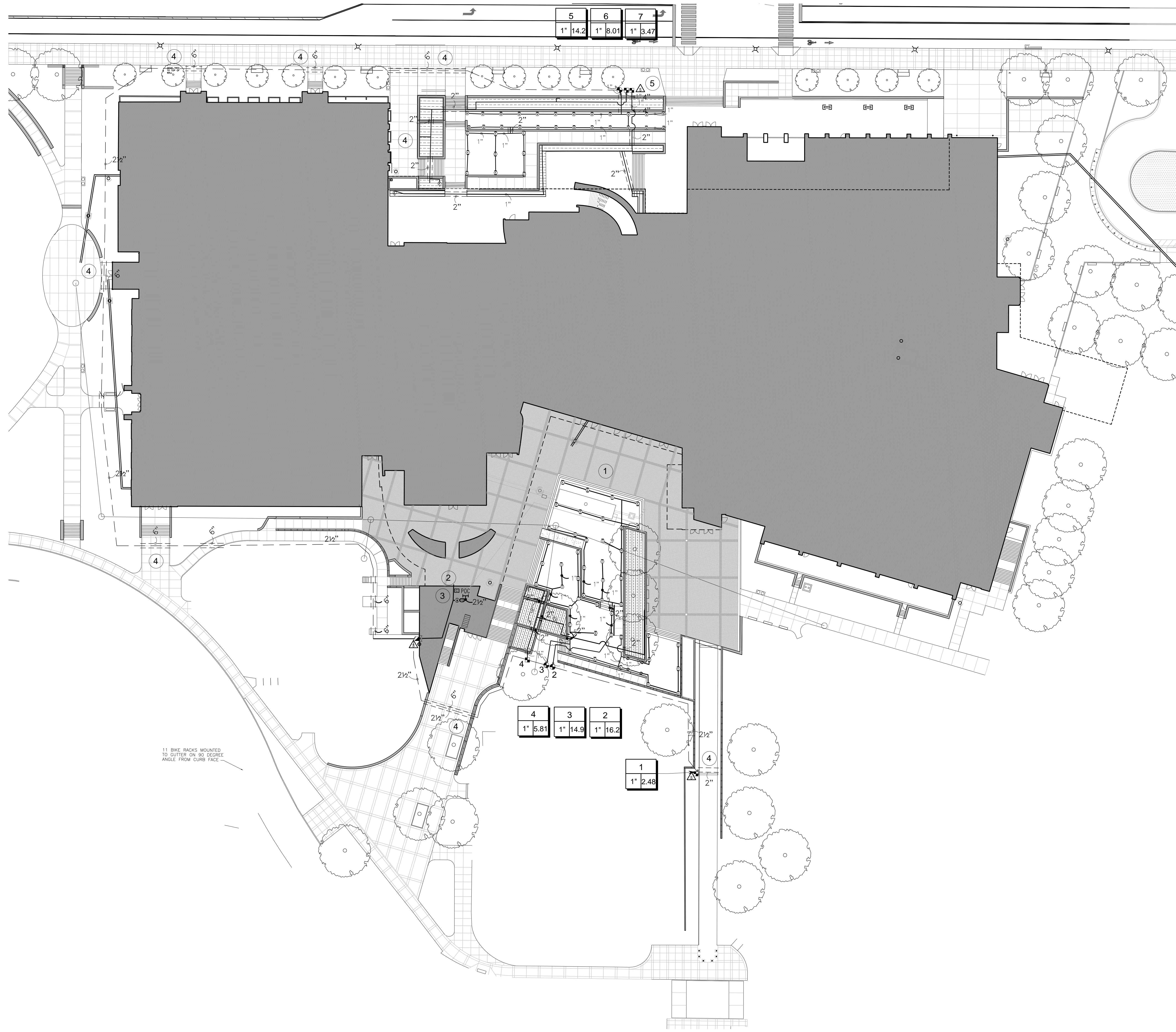
	BUILDING, COLUMNS AND WALLS		EXISTING TREE
	TURF AREA TO BE SODDED		PROPOSED TREE
	EXISTING PLANTINGS AREA TO REMAIN		PROPOSED SHRUB
	GROUNDCOVER AREA (SHRUBS & PERENNIALS)		PROPOSED PERENNIAL
	GROUNDCOVER AREA (SHRUBS & PERENNIALS)		PROPOSED PERENNIAL

**GENERAL LANDSCAPE NOTES**

1. THE LANDSCAPE ARCHITECT SHALL RESERVE THE RIGHT TO REJECT ANY OR ALL PLANT MATERIAL THAT DOES NOT MEET THE SPECIFICATIONS.
2. NO PLANT SUBSTITUTIONS SHALL BE MADE WITH OUT PRE-APPROVAL FROM THE LANDSCAPE ARCHITECT.
3. MULCH INTERIOR PLANTERS WITH ORNAMENTAL RIVER ROCK AS SPECIFIED.
4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY PLANT MATERIAL QUANTITIES PRIOR TO BIDDING.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING ALL PLANT MATERIAL UNTIL FINAL ACCEPTANCE OF THE ENTIRE PROJECT. PLANT MATERIAL THAT DIES AS A RESULT OF LACK OF WATER AND OR MAINTENANCE DURING THE TIME PERIOD BETWEEN INSTALLATION AND FINAL ACCEPTANCE SHALL BE REPLACED AT NO COST TO THE OWNER.
6. FILL THE PLANTERS WITH TOP SOIL WITHIN 6" FROM TOP OF PIT. PLANTING SOIL, SEE SPECIFICATIONS.







**A** OVERALL IRRIGATION PLAN PHASE 1  
SCALE: 1" = 40'-0"

**IRRIGATION KEY NOTES**

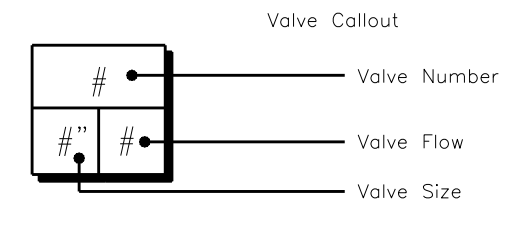
- ① Rain Water Harvesting Tanks. See Grading, RWH and MEP plans for coordination and Responsibilities.
- ② Irrigation Controller location near RWH controls. 120v, 60 Hz, 15 amp power source to be provided by MEP. Exact location to be coordinated in field.
- ③ Rain Water Harvesting Skid. See RWH Grading and MEP Plans.
- ④ Schedule 40 Sleeving to be provided and installed by the Site Contractor. Coordinate placement with Irrigation Contractor.
- ⑤ Cap Mainline. Coil 3' wire with 3M DBYR Wire connectors on end and place in 12" standard valve box for future.

**IRRIGATION GENERAL NOTES**

1. THE IRRIGATION SYSTEM DESIGN IS BASED ON 66 STATIC PRESSURE (PSI) AND MAXIMUM FLOW OF 26 GALLONS PER MINUTE (GPM). THE IRRIGATION CONTRACTOR SHALL VERIFY THE PRESSURE AND FLOW PRIOR TO COMMENCEMENT OF CONSTRUCTION. REPORT TO THE OWNER OR OWNER'S REPRESENTATIVE ANY DIFFERENCES BETWEEN THE PRESSURE INDICATED AND THE ACTUAL PRESSURE READING AT THE POINT OF CONNECTION. DESIGN PRESSURE AT THE SPRINKLER IS 45 PSI.
2. THE PIPE ROUTING SHOWN IS DIAGRAMMATIC ONLY. ALL PIPING, VALVES, HEADS, ETC SHOWN WITHIN PAVED AREAS ARE FOR DESIGN CLARIFICATION ONLY. PRESSURE LOSS CALCULATIONS ARE BASED ON THE PIPE ROUTING AS SHOWN. SIGNIFICANT DEVIATIONS FROM THE ROUTING SHOWN SHOULD BE AVOIDED.
3. DO NOT WILLINGLY INSTALL THE SPRINKLER SYSTEM AS SHOWN ON THE DRAWINGS WHEN IT IS OBVIOUS IN THE FIELD THAT OBSTRUCTIONS, GRADE DIFFERENCES, OR DIFFERENCES IN THE DIMENSIONS OF THE CONSTRUCTED AREAS EXIST THAT MIGHT NOT HAVE BEEN CONSIDERED IN THE IRRIGATION DESIGN OR CHANGES HAVE OCCURRED IN THE SITE PLAN. SUCH OBSTRUCTIONS OR DIFFERENCES SHOULD BE BROUGHT TO THE ATTENTION OF THE IRRIGATION DESIGNER AND THE GENERAL CONTRACTOR IMMEDIATELY. SHOULD THE IRRIGATION CONTRACTOR PROCEED WITH THE INSTALLATION WITHOUT NOTIFYING THE IRRIGATION DESIGNER AND THE GENERAL CONTRACTOR, THE IRRIGATION CONTRACTOR ASSUMES FULL RESPONSIBILITY FOR ANY AND ALL REVISIONS / RECONSTRUCTION NECESSARY.
4. IT IS THE RESPONSIBILITY OF THE IRRIGATION CONTRACTOR TO FAMILIARIZE HIMSELF/HERSELF WITH THE SITE, ALL GRADE DIFFERENCES, LOCATIONS OF WALLS, AND INSTALLED UTILITIES. COORDINATE WORK WITH THE OWNER OR GENERAL CONTRACTOR AND OTHER SUBCONTRACTORS FOR THE LOCATION AND INSTALLATION OF PIPE SLEEVES UNDERNEATH PAVEMENT AND THROUGH WALLS.
5. DUE TO THE SCALE OF THE DRAWING, IT IS NOT POSSIBLE TO INDICATE ALL OFFSETS, FITTINGS, JOINTS, ETC. WHICH MAY BE REQUIRED. THE IRRIGATION CONTRACTOR SHALL CAREFULLY INVESTIGATE THE STRUCTURAL AND FINISHED CONDITIONS AFFECTING ALL OF HIS/HER WORK AND PLAN HIS/HER WORK ACCORDINGLY, FURNISHING SUCH FITTINGS, ETC. AS MAY BE REQUIRED TO MEET SUCH CONDITIONS. ALL WORK SHALL BE INSTALLED IN SUCH A MANNER AS TO AVOID CONFLICTS BETWEEN IRRIGATION SYSTEM COMPONENTS, LANDSCAPE PLANTING, AND ARCHITECTURAL FEATURES.
6. FLUSH ALL LINES AND HEADS PRIOR TO INSTALLING NOZZLES. ADJUST NOZZLE SPRAY ARC AND RADIUS FOR OPTIMUM PERFORMANCE TO PREVENT OVERSPRAY ONTO PAVED SURFACES OR FACE OF BUILDING AS MUCH AS POSSIBLE TO FIT THE SITE CONDITIONS. THROTTLE FLOW CONTROL AT EACH VALVE FOR OPTIMUM OPERATING PRESSURE FOR EACH ZONE.
7. ALL SPRINKLER HEADS SHALL BE SET PERPENDICULAR TO FINISHED GRADE OF THE AREA TO BE IRRIGATED UNLESS OTHERWISE NOTED.
8. WHEN VERTICAL OBSTRUCTIONS (POLES, SIGNS, TREES, HYDRANTS, ETC) INTERFERE WITH THE SPRAY PATTERN OF THE HEADS SO AS TO PREVENT PROPER COVERAGE, THE CONTRACTOR SHALL FIELD ADJUST THE SPRINKLER SYSTEM BY INSTALLING A QUARTER, THIRD, OR HALF CIRCLE HEAD AT THE SIDES OF THE OBSTRUCTION SO AS TO PROVIDE PROPER COVERAGE. ALL ADJUSTMENTS SHALL BE MADE AT NO ADDITIONAL COST.
9. USE TEFLON TAPE ON ALL MALE PIPE THREADS ON PVC PIPE, SWING JOINTS, AND VALVE ASSEMBLIES.
10. INSTALL VALVE BOXES 18-INCHES FROM AND PERPENDICULAR TO WALKS, CURBS, BUILDING, OR LANDSCAPE FEATURES. AT MULTIPLE VALVE BOX GROUPS, EACH BOX SHALL BE INSTALLED A MINIMUM OF 12-INCHES APART.
11. ALL VALVES SHALL BE PLACED IN VALVE BOXES AS SHOWN IN THE DETAILS AND ALL ELECTRICAL CONNECTIONS SHALL BE SEALED WITH WATERPROOF CONNECTORS.
12. 120-VOLT ELECTRICAL POWER AT THE CONTROLLER SHALL BE PROVIDED BY OTHERS. IT IS THE RESPONSIBILITY OF THE IRRIGATION CONTRACTOR TO MAKE THE FINAL HOOK-UP FROM THE POWER PROVIDED TO THE CONTROLLER.
13. PROVIDE AS-BUILT DRAWINGS PROMPTLY UPON COMPLETION OF THE IRRIGATION INSTALLATION. AS BUILT DRAWINGS ARE TO BE GIVEN TO THE OWNER WITHIN 14 DAYS OF COMPLETION. THE FINAL CHECK WILL NOT BE ISSUED UNTIL AS BUILT DRAWINGS ARE PRESENTED TO THE OWNER.
14. THERE SHALL BE NO SUBSTITUTIONS OR CHANGES TO THE IRRIGATION DESIGN ALLOWED WITHOUT DIRECT, WRITTEN APPROVAL FROM THE IRRIGATION CONSULTANT OR THE LANDSCAPE ARCHITECT.
15. IRRIGATION CONTRACTOR SHALL PROVIDE THE FIRST WINTERIZATION, SPRING TURN ON HEAD ADJUSTMENTS AND CONTROLLER MAINTENANCE FOR THE FIRST YEAR. IT SHALL BE INCLUDED IN THE BID. DURING THE FIRST YEAR, THE IRRIGATION CONTRACTOR IS TO TRAIN THE MAINTENANCE DEPT IN THE PROCESS OF WINTERIZATION OF THE IRRIGATION SYSTEM, THE CONTROL SKID, IF NECESSARY AND ALL OTHER PERTINENT EQUIPMENT THAT OPERATED THE IRRIGATION/RWH SYSTEM.

**IRRIGATION LEGEND**

	<b>MANUFACTURER/MODEL</b> Rain Bird RD-04-SAM-P45 MP1000
	Rain Bird RD-04-SAM-P45 MP1000
	Rain Bird RD-04-SAM-P45 MP1000
	Rain Bird RD-04-SAM-P45 MP2000
	Rain Bird RD-04-SAM-P45 MP2000
	Rain Bird RD-04-SAM-P45 MP2000
	Rain Bird RD-04-SAM-P45 MP800SR
	<b>MANUFACTURER/MODEL</b> Rain Bird XZC-100-PRB-LC 1" Drip Zone
	Rain Bird MDCFPCAP Flush Cap
	Rain Bird ARV050 1/2" Air Relief Valve
	Area to Receive Dripline Rain Bird XFD-06-18 shrubs
	Area to Receive Dripline Rain Bird XFD-06-18 gc/perennials
	<b>MANUFACTURER/MODEL</b> Rain Bird PESB 1" Electric valve
	Rain Bird 5-NP 1" Quick coupler Valve
	Nibco T-113 Manual Shut off Valve
	Rain Bird PESB 2" Master Valve
	Rain Bird ESP-LXD w/IQNCEN 2 wire Controller
	Rain Bird WR2 Wireless Rain Sensor
	Rain Bird LSP-1TURF Surge Protector
	Rain Bird FS-100-B Flow Sensor
	RWH system By GC See Details
	Irrigation Lateral Line: PVC Class 200 SDR 21 1"
	Irrigation Lateral Line: PVC Class 200 SDR 21 1"
	Irrigation Lateral Line: PVC Class 200 SDR 21 1 1/2"
	Irrigation Mainline: PVC Class 200 SDR 21 2 1/2"
	Pipe Sleeve: PVC Schedule 40 4"
	Pipe Sleeve: PVC Schedule 40 2"
	Pipe Sleeve: PVC Schedule 40 4"
	Pipe Sleeve: PVC Schedule 40 6"



WC3 DESIGN IRRIGATION  
LOUISVILLE, KENTUCKY  
502-244-7373

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4** Lexington, Kentucky

Job Number: 14114    FEBRUARY 2019    Drawn By: KIW/SAF    Checked By: KW    Revision:

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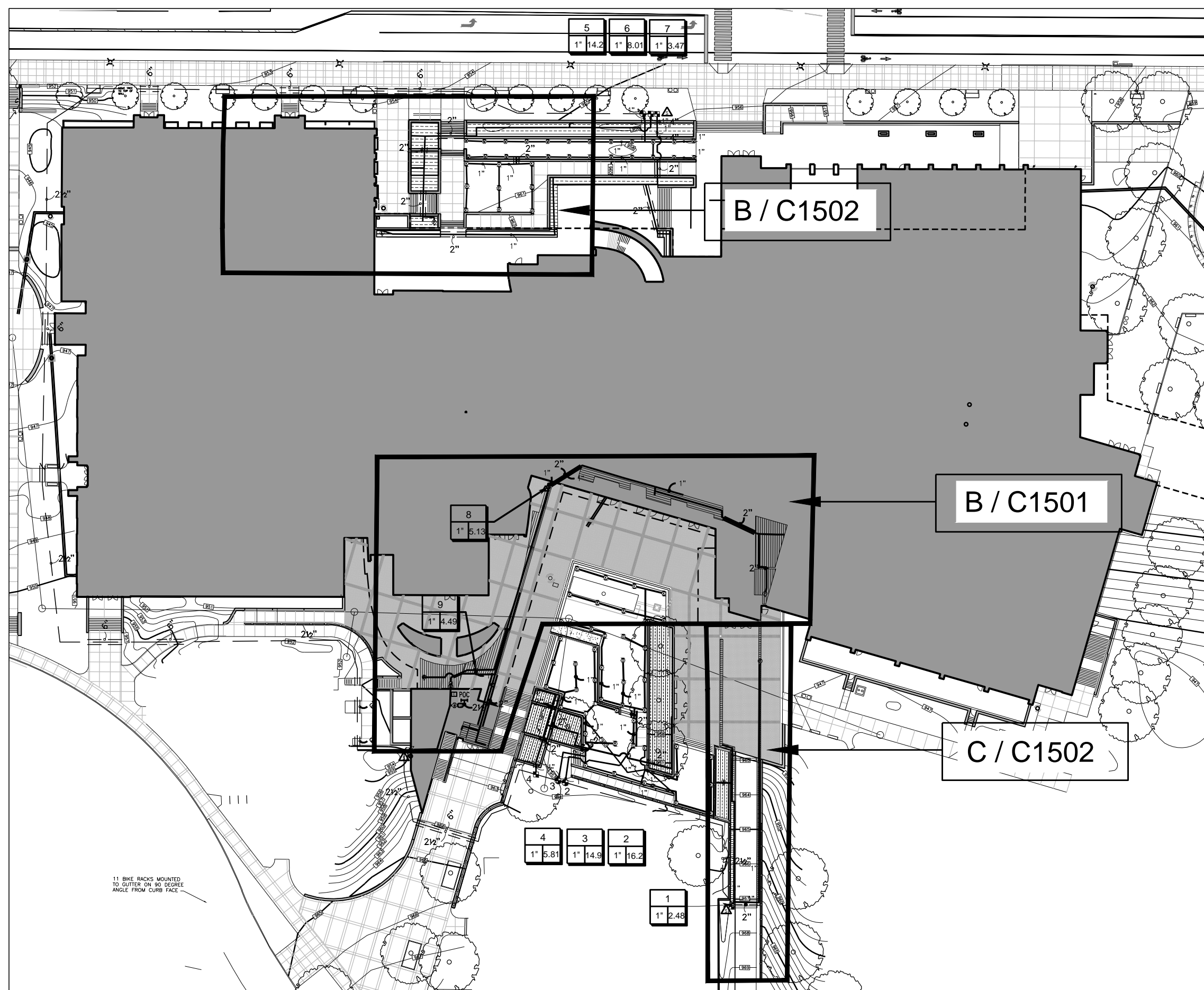
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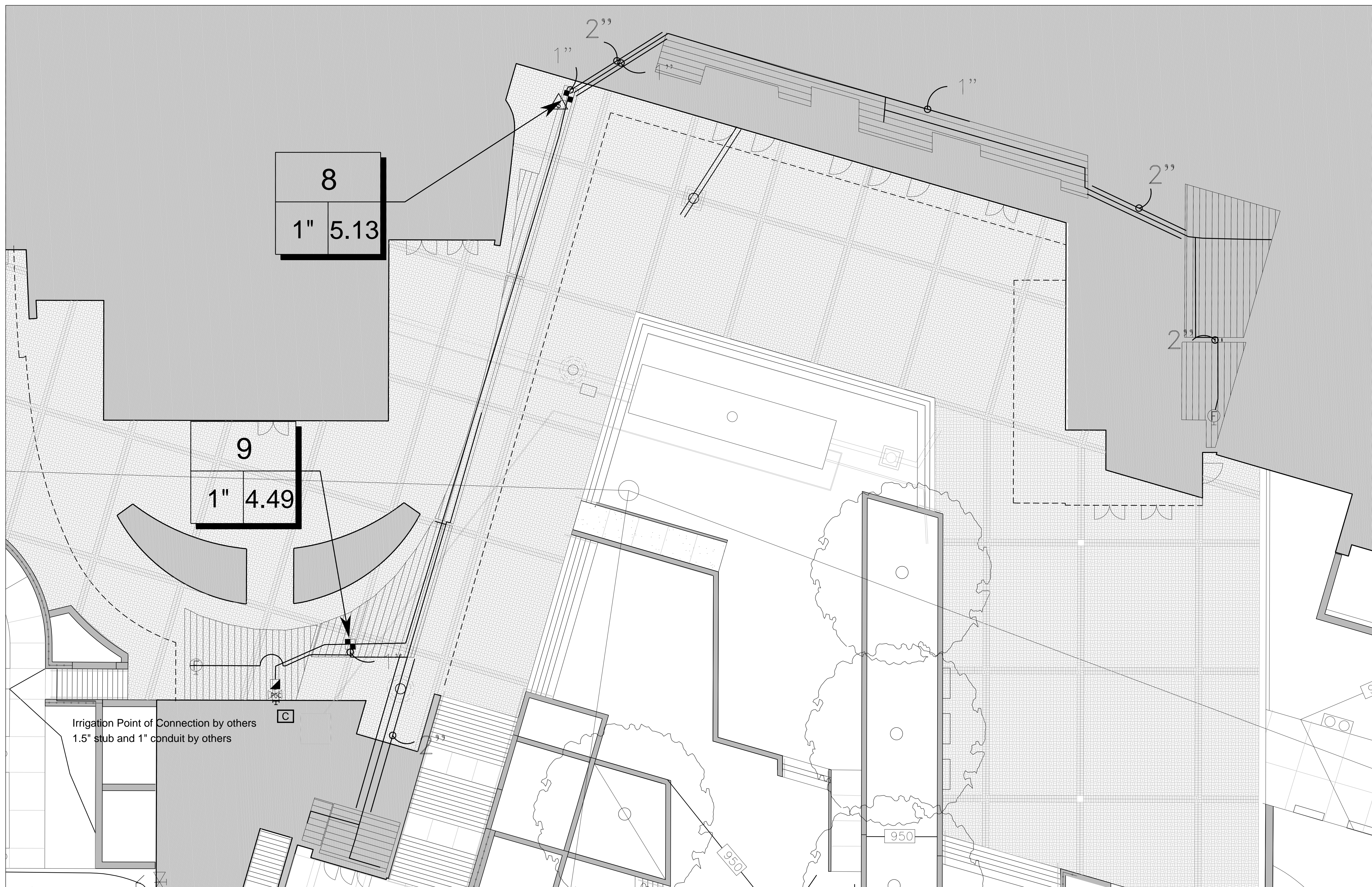


**A** ROOF TOP GARDEN REFERENCE PLAN  
SCALE: 1" = 60'-0"

WATERING SCHEDULE														
NUMBER	MODEL	TYPE	PRECIP	SUN	MON	TUE	WED	THU	FRI	SAT	IN./WEEK	MIN./WEEK	GAL./WEEK	GAL./DAY
1	Rain Bird XCZ-100-PRB-LC	Area for Dripline	0.45 in/h	19 min	19 min	19 min	19 min	19 min	19 min	19 min	1	133	329.4	47.1
2	Rain Bird PESB	Turf Rotary	0.40 in/h	22 min	22 min	22 min	22 min	22 min	22 min	22 min	1	151	2,451	350.1
3	Rain Bird PESB	Turf Rotary	0.38 in/h	23 min	23 min	23 min	23 min	23 min	23 min	23 min	1	156	2,330	332.8
4	Rain Bird XCZ-100-PRB-LC	Area for Dripline	0.45 in/h	19 min	19 min	19 min	19 min	19 min	19 min	19 min	1	133	773.1	110.4
5	Rain Bird PESB	Turf Rotary	0.45 in/h	20 min	20 min	20 min	20 min	20 min	20 min	20 min	1	134	1,896	270.9
6	Rain Bird XCZ-100-PRB-LC	Area for Dripline	0.45 in/h	19 min	19 min	19 min	19 min	19 min	19 min	19 min	1	133	1,065	152.1
7	Rain Bird XCZ-100-PRB-LC	Area for Dripline	0.45 in/h	19 min	19 min	19 min	19 min	19 min	19 min	19 min	1	133	461.6	65.9
8	Rain Bird XCZ-100-PRB-LC	Area for Dripline	0.45 in/h	19 min	19 min	19 min	19 min	19 min	19 min	19 min	1	133	681.8	97.4
9	Rain Bird XCZ-100-PRB-LC	Area for Dripline	0.45 in/h	19 min	19 min	19 min	19 min	19 min	19 min	19 min	1	133	597.8	85.4
TOTALS:				179	179	179	179	179	179	179		1,239	10,585	1,512

VALVE SCHEDULE							
NUMBER	MODEL	SIZE	TYPE	PSI	PSI @ POC	GPM	PRECIP
1	Rain Bird XCZ-100-PRB-LC	1"	Area for Dripline	33.06	37.87	2.48	0.45 in/h
2	Rain Bird PESB	1"	Turf Rotary	46.61	51.74	16.23	0.41 in/h
3	Rain Bird PESB	1"	Turf Rotary	42.30	47.15	14.93	0.33 in/h
4	Rain Bird XCZ-100-PRB-LC	1"	Area for Dripline	44.49	49.31	5.81	0.45 in/h
5	Rain Bird PESB	1"	Turf Rotary	43.82	49.21	14.15	0.45 in/h
6	Rain Bird XCZ-100-PRB-LC	1"	Area for Dripline	46.72	51.73	8.01	0.45 in/h
7	Rain Bird XCZ-100-PRB-LC	1"	Area for Dripline	33.05	37.86	3.47	0.45 in/h
8	Rain Bird XCZ-100-PRB-LC	1"	Area for Dripline	35.63	40.46	2.15	0.45 in/h
9	Rain Bird XCZ-100-PRB-LC	1"	Area for Dripline	33.05	40.44	4.49	0.45 in/h

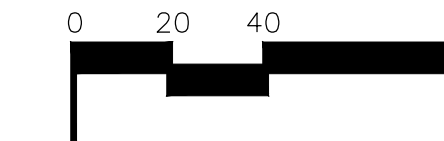
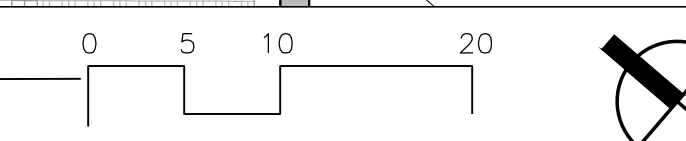
**B** IRRIGATION VALVE/WATER INFORMATION



**C** ROOF TOP GARDEN LANDSCAPE PLAN (AREA B AND AREA C) - THIRD FLOOR  
SCALE: 1" = 10'-0"

**IRRIGATION LEGEND**

- SYMBOL** MANUFACTURER/MODEL
- ☉ Rain Bird RD-04-SAM-P45 MP1000
- ☉ Rain Bird RD-04-SAM-P45 MP1000
- ☉ Rain Bird RD-04-SAM-P45 MP1000
- ☉ Rain Bird RD-04-SAM-P45 MP2000
- ☉ Rain Bird RD-04-SAM-P45 MP2000
- ☉ Rain Bird RD-04-SAM-P45 MP2000
- ☉ Rain Bird RD-04-SAM-P45 MP800SR
- SYMBOL** MANUFACTURER/MODEL
- ☐ Rain Bird XCZ-100-PRB-LC 1" Drip Zone
- ☐ Rain Bird MDCFPCAP Flush Cap
- ☐ Rain Bird ARV050 1/2" Air Relief Valve
- ▨ Area to Receive Dripline
- ▨ Rain Bird XFD-06-18 shrubs
- ▨ Area to Receive Dripline
- ▨ Rain Bird XFD-06-18 gc/perennials
- SYMBOL** MANUFACTURER/MODEL
- ⚡ Rain Bird PESB 1" Electric Valve
- ⚡ Rain Bird 5-NP 1" Quick coupler Valve
- ⚡ Nibco T-113 Manual Shut off Valve
- ⚡ Rain Bird PESB 2" Master Valve
- ⚡ Rain Bird ESP-LXD w/IQNCEN 2 wire Controller
- ⚡ Rain Bird WR2 Wireless Rain Sensor
- ⚡ Rain Bird LSP-1TURF Surge Protector
- ⚡ Rain Bird FS-100-B Flow Sensor
- ⚡ RWH system By GC See Details
- Irrigation Lateral Line: PVC Class 200 SDR 21 1"
- Irrigation Lateral Line: PVC Class 200 SDR 21 1"
- Irrigation Lateral Line: PVC Class 200 SDR 21 1 1/2"
- - - Irrigation Mainline: PVC Class 200 SDR 21 2 1/2"
- ▨ Pipe Sleeve: PVC Schedule 40 4"
- ▨ Pipe Sleeve: PVC Schedule 40 2"
- ▨ Pipe Sleeve: PVC Schedule 40 4"
- ▨ Pipe Sleeve: PVC Schedule 40 6"
- Valve Callout**
- ☐ Valve Number
- ☐ Valve Flow
- ☐ Valve Size



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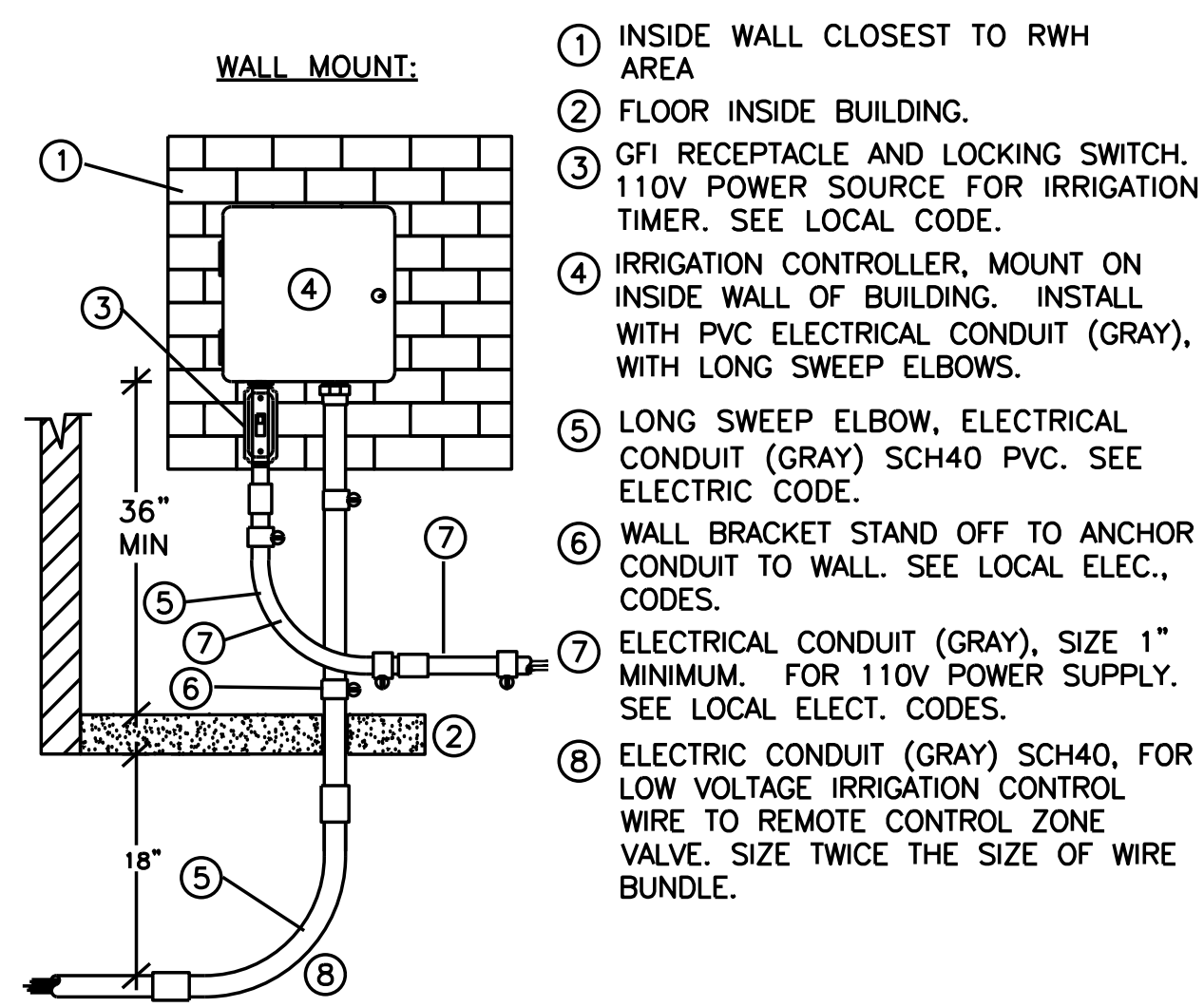
CONTRACT DOCUMENTS

**C1501**



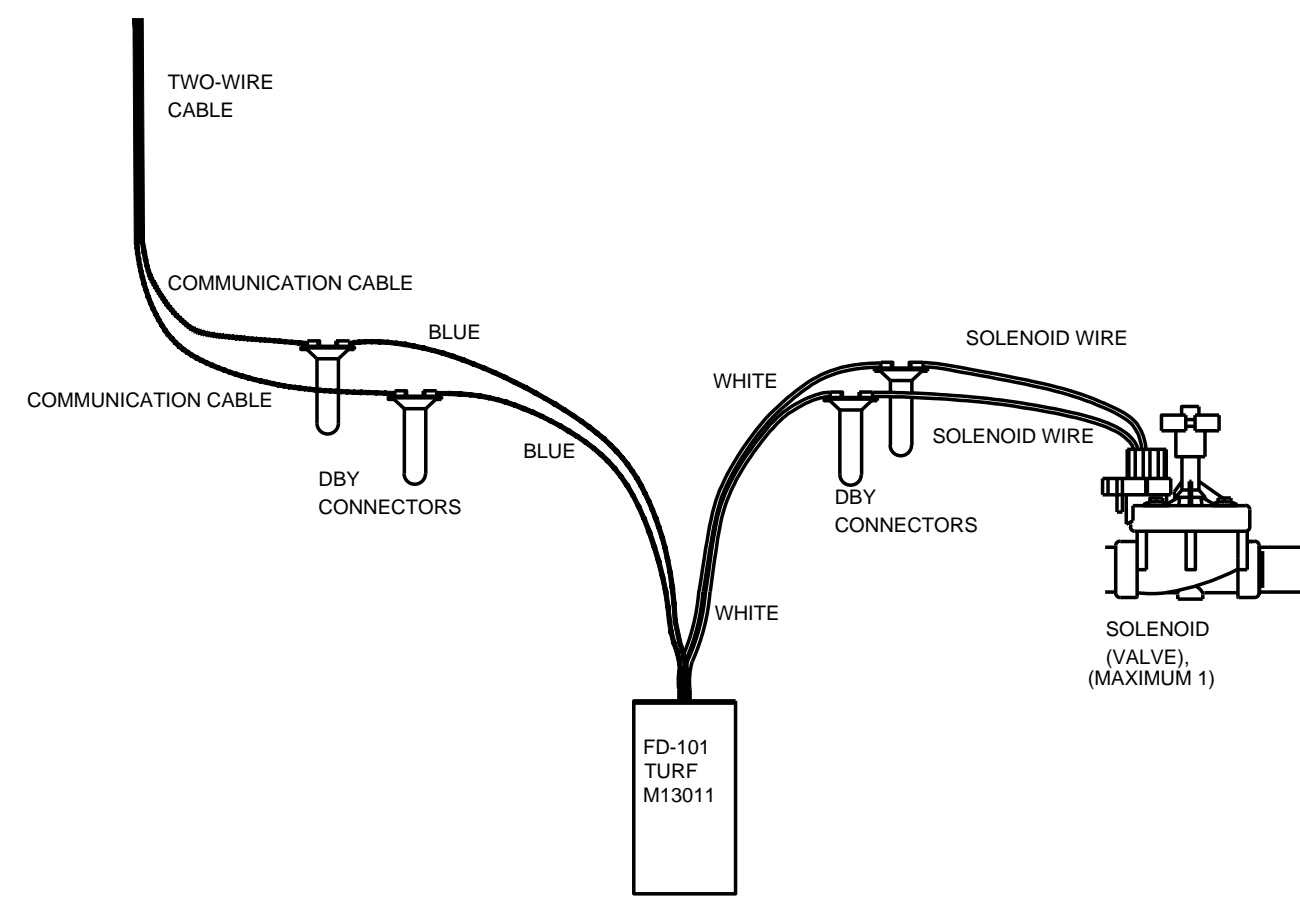




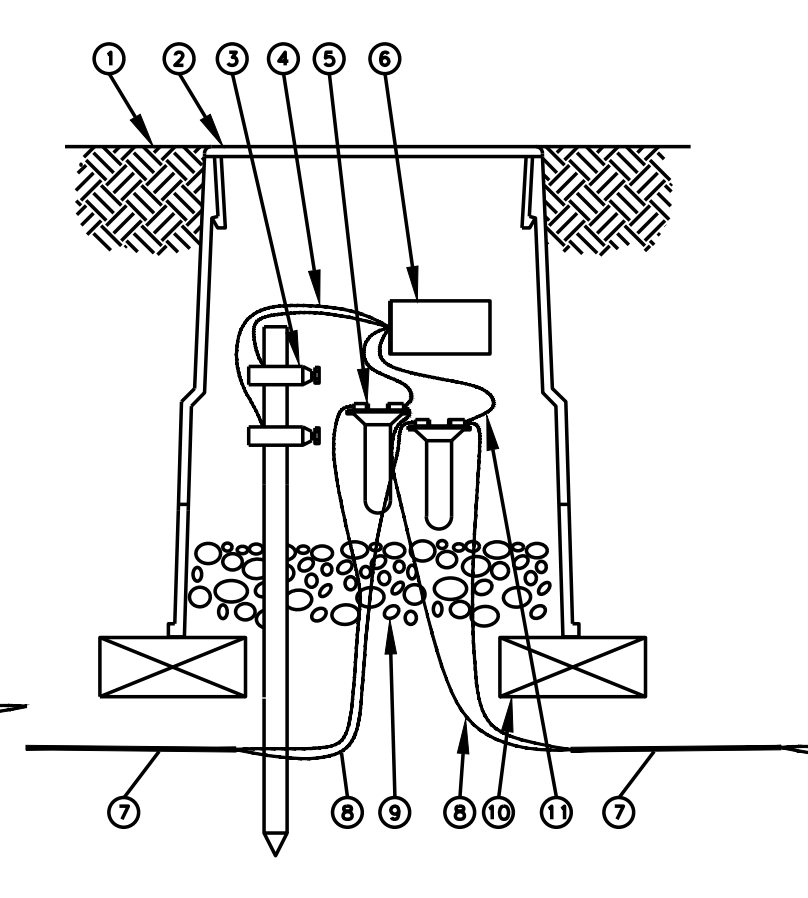


- INSIDE WALL CLOSEST TO RWH AREA
- FLOOR INSIDE BUILDING.
- GF1 RECEPTACLE AND LOCKING SWITCH, 110V POWER SOURCE FOR IRRIGATION TIMER. SEE LOCAL CODE.
- IRRIGATION CONTROLLER, MOUNT ON INSIDE WALL OF BUILDING. INSTALL WITH PVC ELECTRICAL CONDUIT (GRAY), WITH LONG SWEEP ELBOWS.
- LONG SWEEP ELBOW, ELECTRICAL CONDUIT (GRAY) SCH40 PVC. SEE ELECTRIC CODE.
- WALL BRACKET STAND OFF TO ANCHOR CONDUIT TO WALL. SEE LOCAL ELEC. CODES.
- ELECTRICAL CONDUIT (GRAY), SIZE 1" MINIMUM. FOR 110V POWER SUPPLY. SEE LOCAL ELEC. CODES.
- ELECTRIC CONDUIT (GRAY) SCH40, FOR LOW VOLTAGE IRRIGATION CONTROL WIRE TO REMOTE CONTROL ZONE VALVE. SIZE TWICE THE SIZE OF WIRE BUNDLE.

1 CONTROLLER INSTALLATION RAINBIRD LX2 2 WIRE SECTION



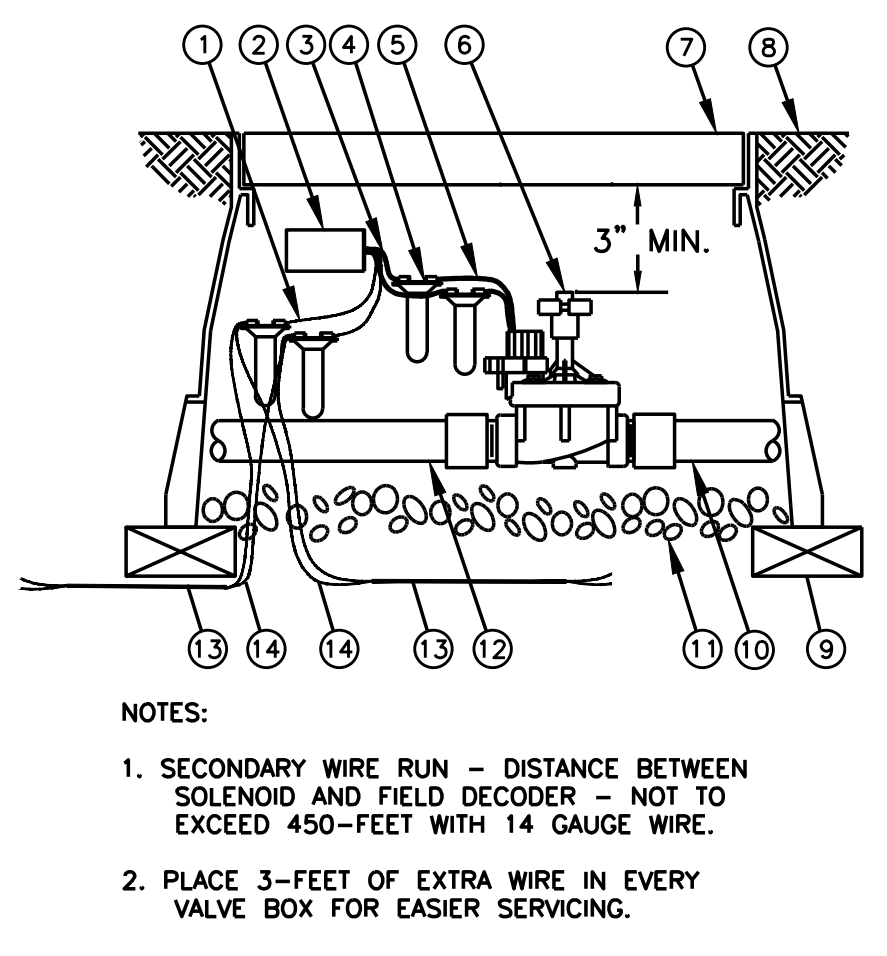
2 ELECTRIC VALVE AND DECODER WIRING SECTION



3 LSP-1 SURGE PROTECTOR SECTION

- FINISH GRADE OR TOP OF MULCH
- 10-INCH VALVE BOX WITH COVER: RAIN BIRD VB-TORNID
- GROUNDING ROD: 10 OHMS OR LESS
- GREEN/YELLOW WIRE FROM LSP-1TURF/TURF TO GROUNDING ROD BRASS CLAMPS (1 OF 2)
- DB SERIES WIRE CONNECTOR: RAIN BIRD DBTWCS (1 OF 2)
- LINE SURGE PROTECTOR: RAIN BIRD LSP-1TURF M1000B
- TWO-WIRE CABLE TO NEXT DEVICE (FIELD DECODER, SENSOR DECODER, LINE SURGE PROTECTOR OR ESP-LXD CONTROLLER)
- COMMUNICATION WIRE TO NEXT DEVICE (FIELD DECODER, SENSOR DECODER, LINE SURGE PROTECTOR OR ESP-LXD CONTROLLER)
- 3-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL
- BRICK (1 OF 2)
- BLUE WIRE FROM LSP-1TURF TO DB SERIES WIRE CONNECTOR

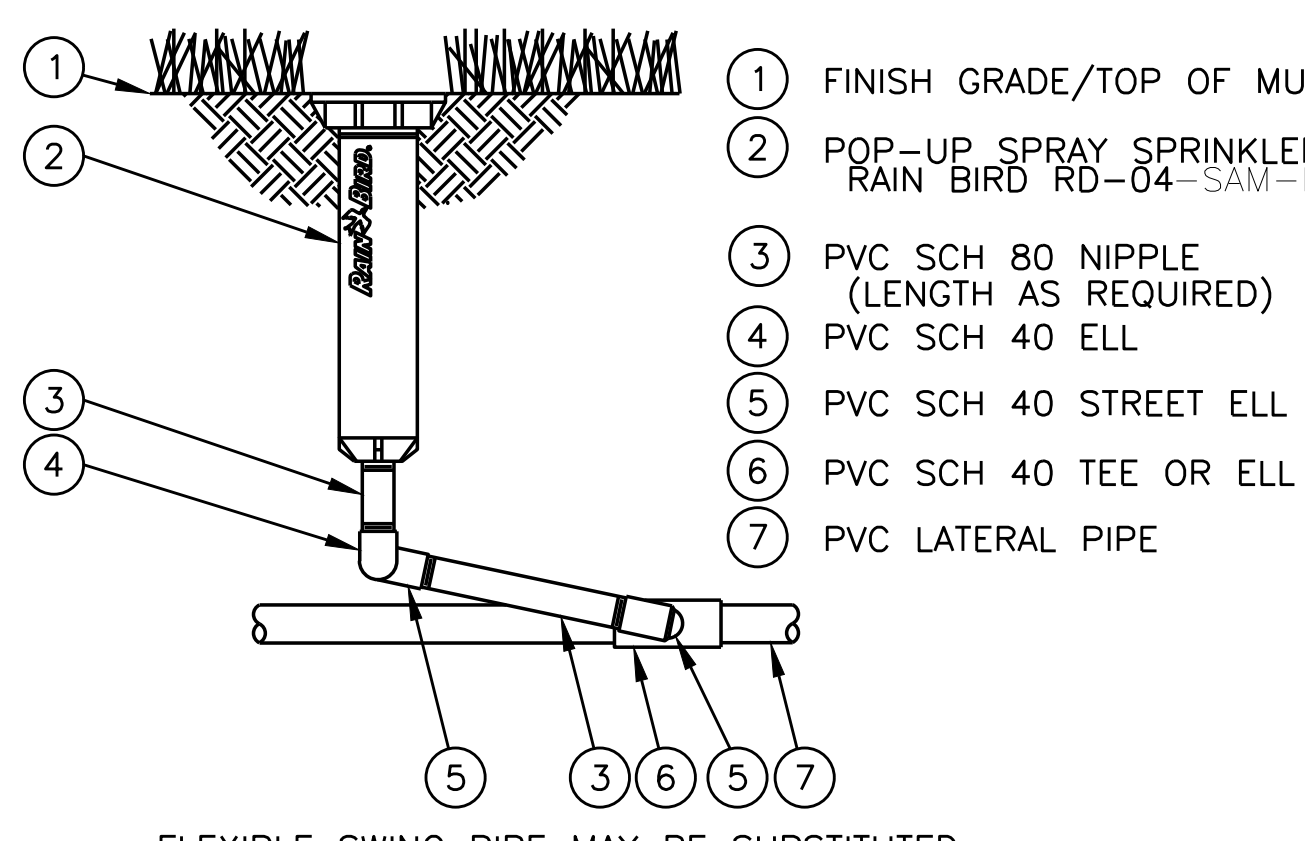
NOTES:  
 1. LSP-1TURF SHOULD BE INSTALLED EVERY 500-FOOT OR FOR EVERY SIGHT DECODERS ON TWO-WIRE PATH.  
 2. LSP-1TURF TO BE INSTALLED AT END OF WIRE RUN THAT TERMINATES IN THE FIELD (STAR CONFIGURATION).  
 3. RAIN BIRD FD-401TURF AND FD-601TURF FIELD DECODERS COME WITH LSP-1TURF'S BUILT-IN. FD-101TURF, FD-102TURF AND FD-202TURF REQUIRE SEPARATE LSP-1TURF PROTECTION.



4 RAINBIRD ELECTRIC VALVE PESB SECTION

- BLUE WIRE FROM FD-102TURF DECODER (1 OF 2)
- FD-101TURF M13011 DECODER
- WHITE WIRE FROM FD-102TURF DECODER (1 OF 2)
- DBY WATER PROOF CONNECTION (1 OF 4)
- SOLENOID WIRE (1 OF 2)
- REMOTE CONTROL VALVE
- VALVE BOX WITH COVER: 12-INCH SIZE
- FINISH GRADE / TOP OF MULCH
- BRICK (1 OF 4)
- PVC MAINLINE PIPE
- 3.0-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL
- PVC LATERAL PIPE
- TWO-WIRE CABLE TO NEXT DEVICE (FIELD DECODER, SENSOR DECODER, LSP-1)
- COMMUNICATION WIRE TO NEXT DEVICE (FIELD DECODER, SENSOR DECODER, LSP-1)

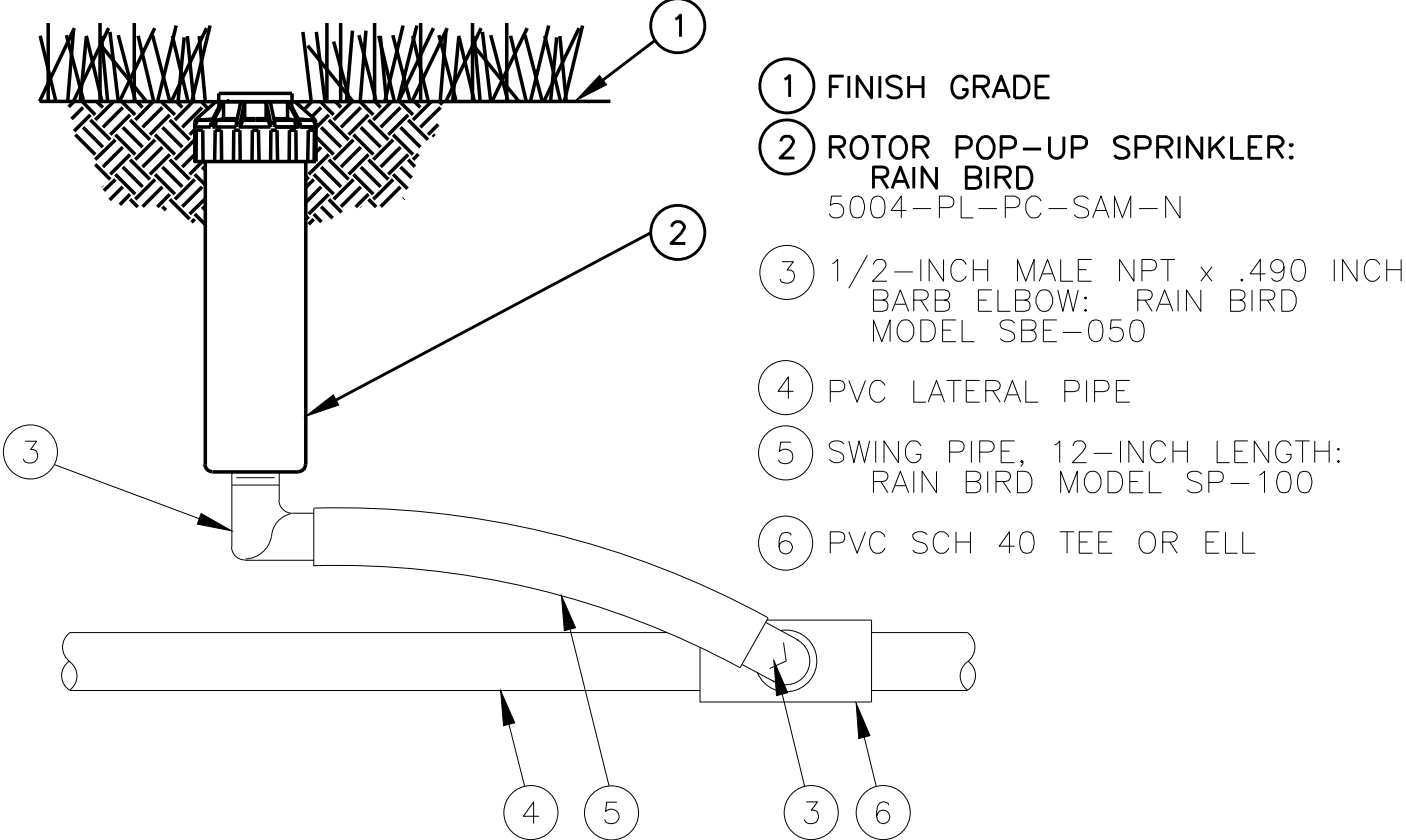
NOTES:  
 1. SECONDARY WIRE RUN - DISTANCE BETWEEN SOLENOID AND FIELD DECODER - NOT TO EXCEED 450-FOOT WITH 14 GAUGE WIRE.  
 2. PLACE 3-FEET OF EXTRA WIRE IN EVERY VALVE BOX FOR EASIER SERVICING.



- FINISH GRADE/TOP OF MULCH
- POP-UP SPRAY SPRINKLER: RAIN BIRD RD-04-SAM-P45-NP-F
- PVC SCH 80 NIPPLE (LENGTH AS REQUIRED)
- PVC SCH 40 ELL
- PVC SCH 40 STREET ELL
- PVC SCH 40 TEE OR ELL
- PVC LATERAL PIPE

FLEXIBLE SWING PIPE MAY BE SUBSTITUTED

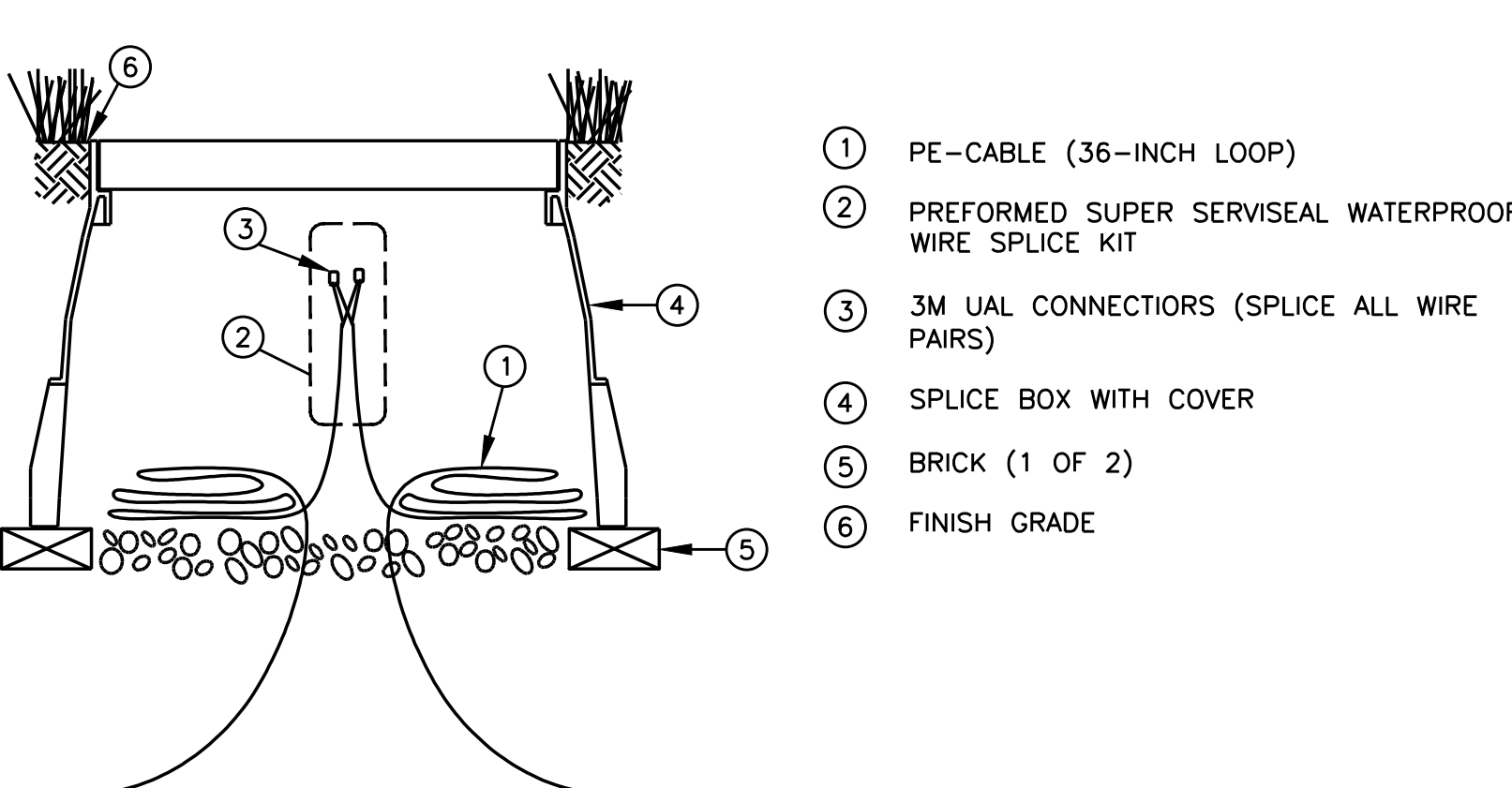
5 RAINBIRD RD04-SAM-P45-NP-F 4" POP UP SPRINKLER SECTION



- FINISH GRADE
- ROTOR POP-UP SPRINKLER: RAIN BIRD 5004-PL-PC-SAM-N
- 1/2-INCH MALE NPT x .490 INCH BARB ELBOW: RAIN BIRD MODEL SBE-050
- PVC LATERAL PIPE
- SWING PIPE, 12-INCH LENGTH: RAIN BIRD MODEL SP-100
- PVC SCH 40 TEE OR ELL

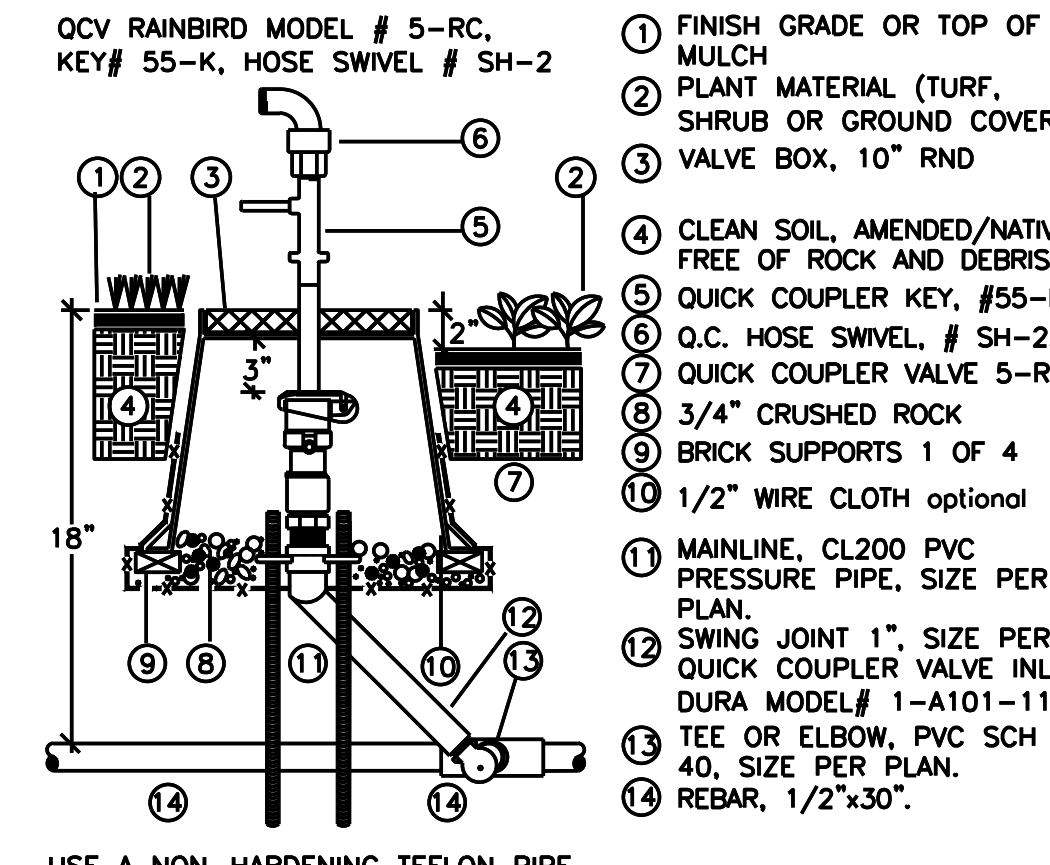
NOTE:  
 FOR FLOWS ABOVE 4 GPM USE A SWING JOINT INSTEAD OF SWING PIPE OR SWING ASSEMBLY.

6 RAINBIRD 5004-PL-SAM-NP ROTOR SECTION



- PE-CABLE (36-INCH LOOP)
- PREFORMED SUPER SEWSEAL WATERPROOF WIRE SPLICE KIT
- 3M UAL CONNECTORS (SPlice ALL WIRE PAIRS)
- SPLICE BOX WITH COVER
- BRICK (1 OF 2)
- FINISH GRADE

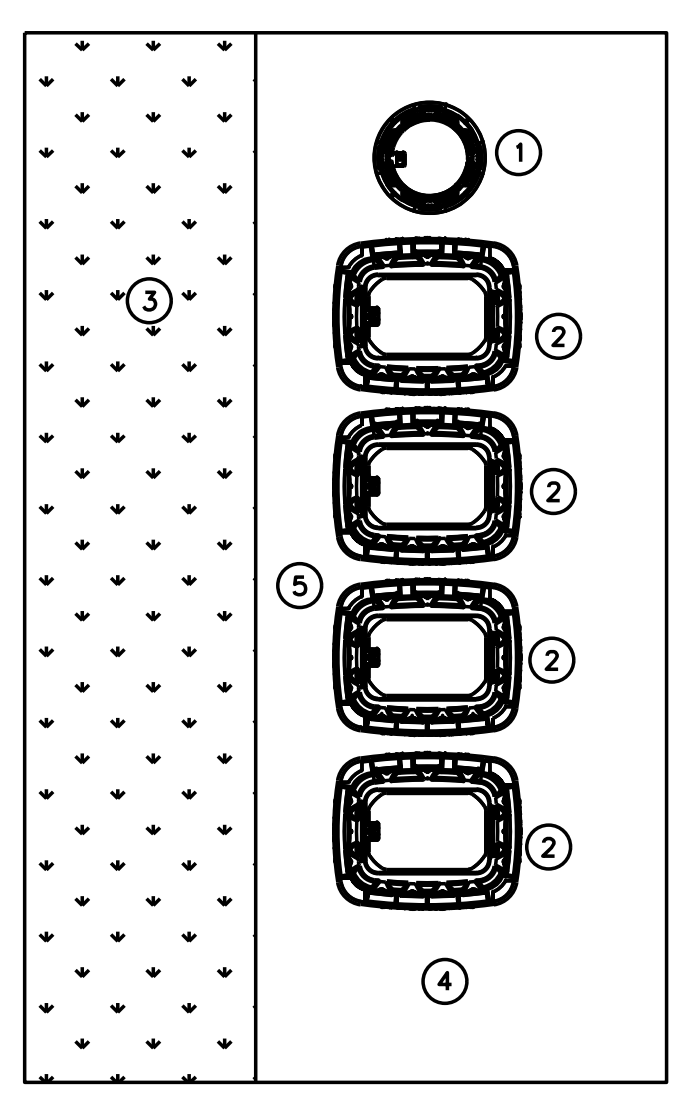
7 WIRE SPLICE IN 6" VALVE BOX SECTION



- FINISH GRADE OR TOP OF MULCH
- PLANT MATERIAL (TURF, SHRUB OR GROUND COVER)
- VALVE BOX, 10" RND
- CLEAN SOIL, AMENDED/NATIVE FREE OF ROCK AND DEBRIS
- QUICK COUPLER KEY, #55-K.
- O.C. HOSE SWIVEL, # SH-2.
- QUICK COUPLER VALVE 5-RC-NP.
- 3/4" CRUSHED ROCK
- BRICK SUPPORTS 1 OF 4
- 1/2" WIRE CLOTH optional
- MAINLINE, CL200 PVC PRESSURE PIPE, SIZE PER PLAN.
- SWING JOINT 1", SIZE PER QUICK COUPLER VALVE INLET. DURA MODEL # 1-A101-11-18.
- TEE OR ELBOW, PVC SCH 40, SIZE PER PLAN.
- REBAR, 1/2"x30".

USE A NON-HARDENING TEFLON PIPE SEALANT ON ALL THREADED CONNECTIONS.

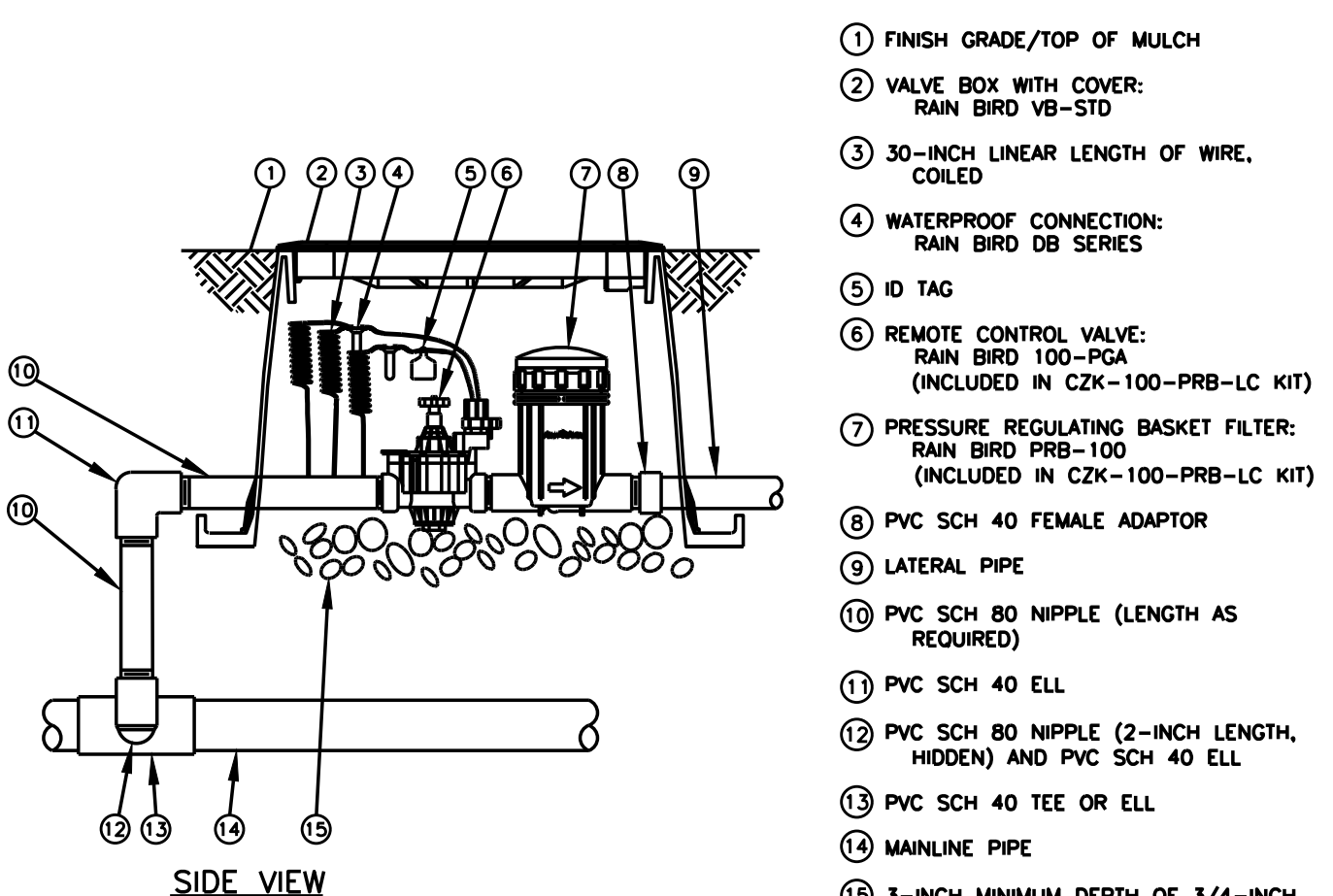
8 RAINBIRD 5 RC-NP QUICK COUPLER SECTION



- VALVE BOX FOR QUICK COUPLER VALVE IF SHOWN ON PLANS
- VALVE BOX FOR ELECTRIC VALVE
- TURF AREA
- PLANTING BED
- 6"-12" FROM EDGE OF BED MAX

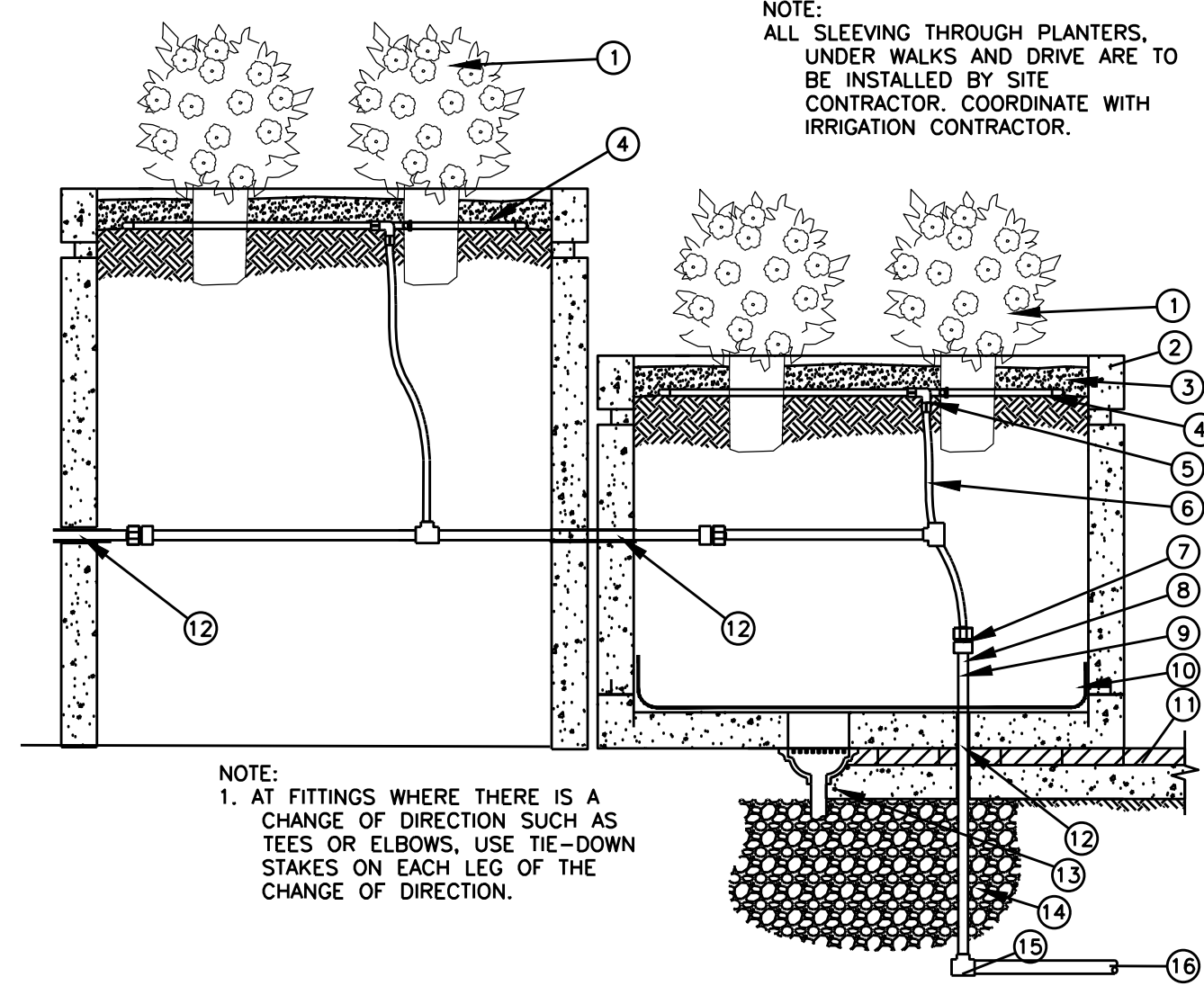
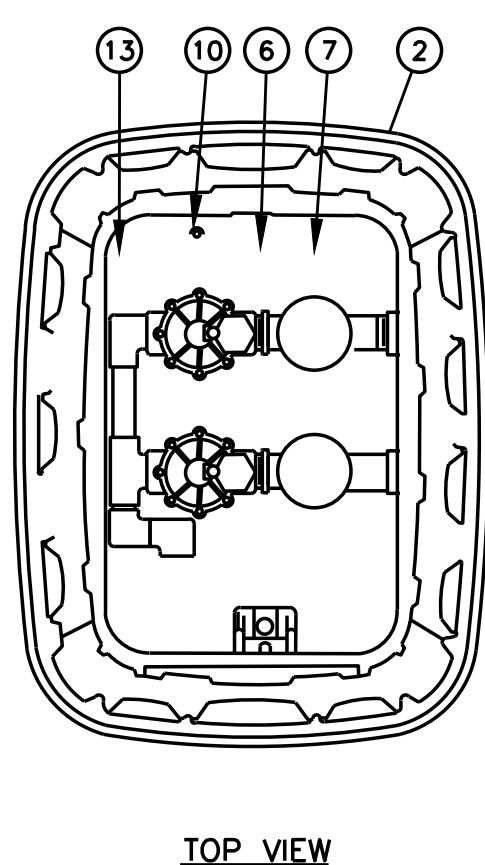
VALVE BOXES SHALL BE PARALLEL TO THE PLANTING BED EDGE, 6"-8" APART. QCV BOX SHALL BE CLEARLY MARKED

9 ELECTRIC VALVE INSTALLATION SECTION



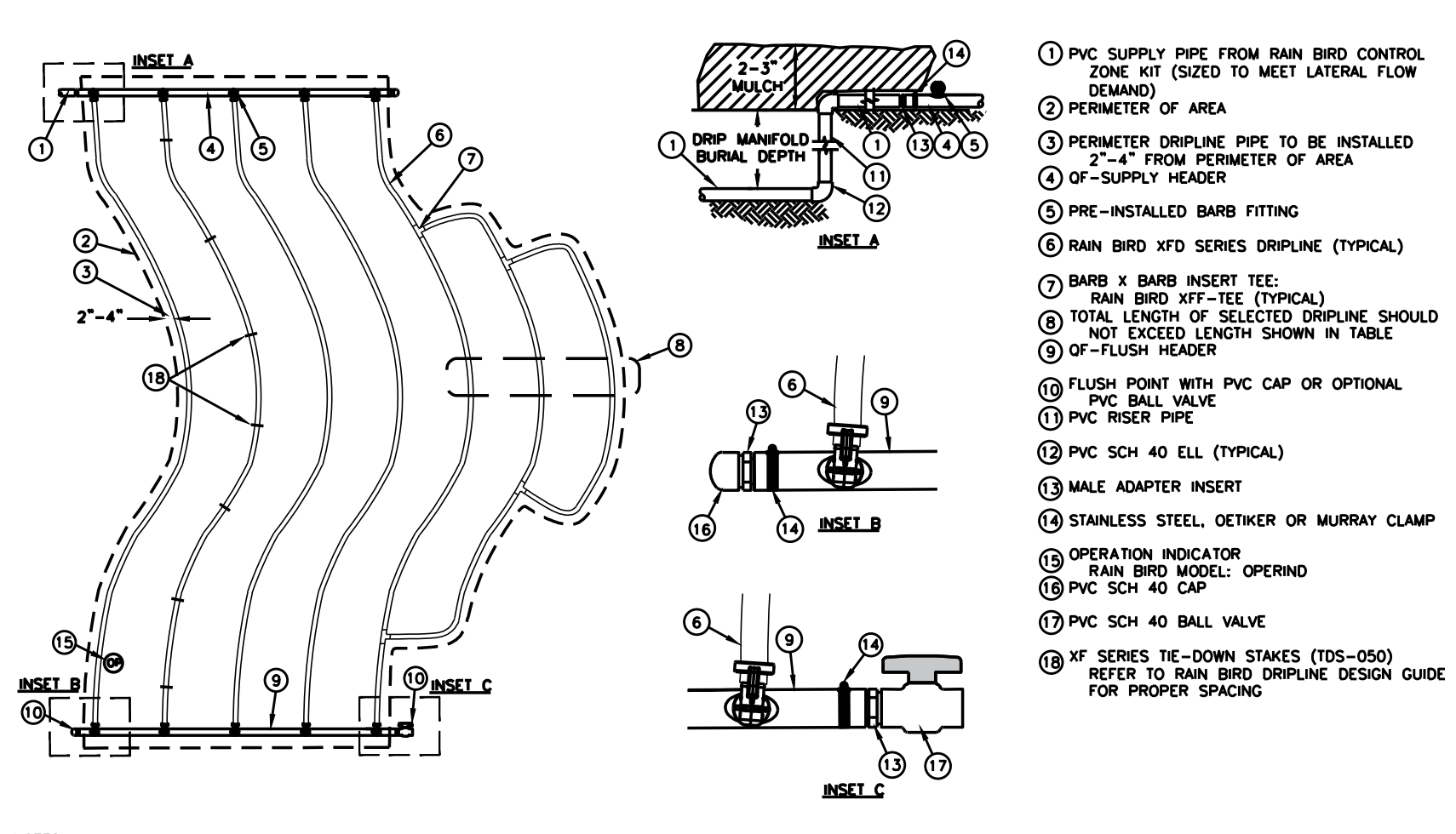
- FINISH GRADE/TOP OF MULCH
- VALVE BOX WITH COVER: RAIN BIRD VB-STD
- 30-INCH LINEAR LENGTH OF WIRE, COILED
- WATERPROOF CONNECTION: RAIN BIRD DB SERIES
- 10 TAG
- REMOTE CONTROL VALVE: RAIN BIRD 100-PCA (INCLUDED IN CZK-100-PRB-LC KIT)
- PRESSURE REGULATING BASKET FILTER: RAIN BIRD PRB-100 (INCLUDED IN CZK-100-PRB-LC KIT)
- PVC SCH 40 FEMALE ADAPTOR
- LATERAL PIPE
- PVC SCH 80 NIPPLE (LENGTH AS REQUIRED)
- PVC SCH 40 ELL
- PVC SCH 80 NIPPLE (2-INCH LENGTH, HIDDEN) AND PVC SCH 40 ELL
- PVC SCH 40 TEE OR ELL
- MAINLINE PIPE
- 3-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL

10 RAINBIRD XCZ-100-PRB-COM ELECTRIC VALVE SECTION



- PLANT MATERIAL (TYPICAL)
- RAISED PLANTER
- 2"-3" DEPTH OF MULCH
- ON-SURFACE DRIPLINE: RAIN BIRD XF SERIES DRIPLINE (TYPICAL). POTABLE: XFD DRIPLINE
- 1/2-INCH ELL: RAIN BIRD EASY FIT COMPRESSION FITTING
- 1/2-INCH POLYETHYLENE DISTRIBUTION TUBING: RAIN BIRD XF SERIES BLANK TUBING
- BARB FEMALE ADAPTER: XFD-FA-075
- PVC MALE ADAPTER
- 3/4-INCH PVC RISER (LENGTH AS NECESSARY)
- FILTER FABRIC
- HARDSCAPE SURFACE
- 1-INCH DIA. PVC SLEEVE FOR PENETRATION FOR IRRIGATION LATERAL SUPPLY LINE
- DRAIN
- DRAINAGE GRAVEL
- PVC SCH 40 TEE OR ELL
- PVC LATERAL SUPPLY PIPE IN 2" SLEEVE

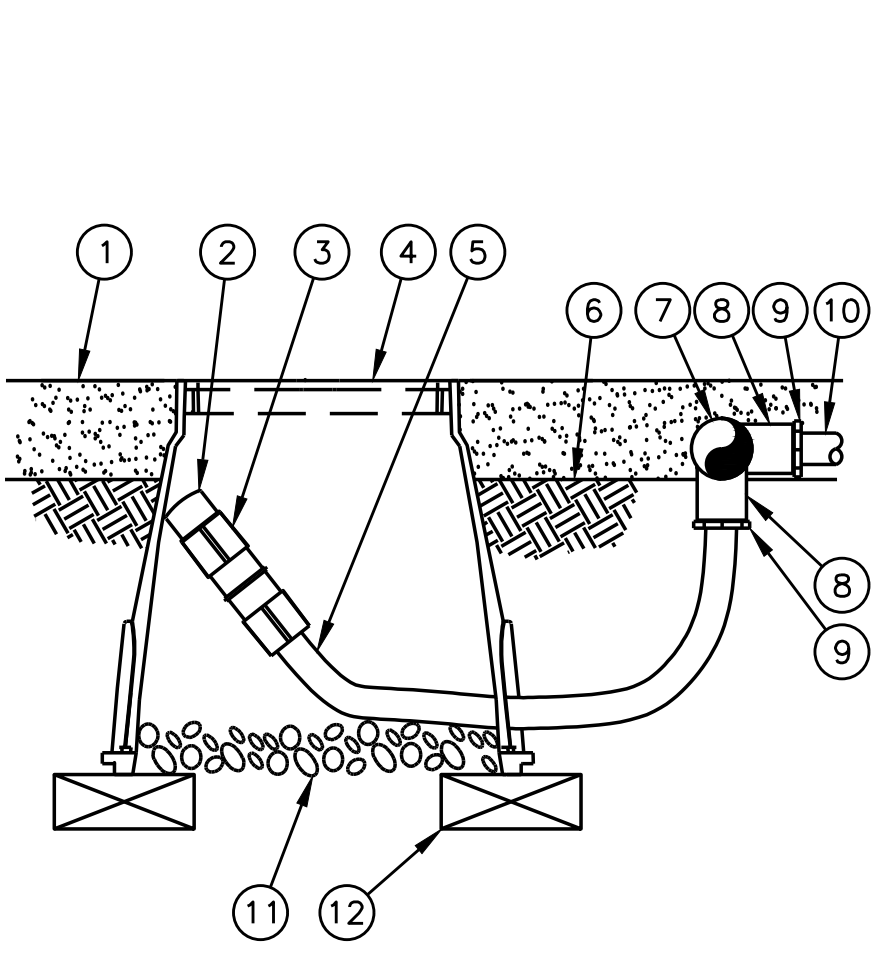
11 PLANTERS DRIPLINE INSTALLATION SECTION



NOTES:  
 1. DISTANCE BETWEEN LATERAL ROWS AND EMITTER SPACING TO BE BASED ON SOIL TYPE, PLANT MATERIALS AND CHANGES IN ELEVATION. REFER TO IRRIGATION SPECIFICATIONS ON RAIN BIRD WEB SITE (WWW.RAINBIRD.COM) FOR SUGGESTED SPACING.  
 2. LENGTH OF LONGEST DRIPLINE LATERAL SHOULD NOT EXCEED THE MAXIMUM SPACING SHOWN IN THE ACCOMPANYING TABLE.  
 3. PLACE THE TIE-DOWN STAKES EVERY THREE FEET IN SAND, FOUR FEET IN LOAM, AND FIVE FEET IN CLAY.  
 4. AT FITTINGS WHERE THERE IS A CHANGE OF DIRECTION SUCH AS TEES OR ELBOWS, USE TIE-DOWN STAKES ON EACH LEG OF THE CHANGE OF DIRECTION.

Inlet Pressure (psi)	12" Spacing			18" Spacing			24" Spacing		
	Normal Flow (gph)	Normal Flow (lph)	Normal Flow (gph)	Normal Flow (gph)	Normal Flow (lph)	Normal Flow (gph)	Normal Flow (gph)	Normal Flow (lph)	Normal Flow (gph)
15	375	150	315	250	100	225	150	60	135
20	318	129	263	204	81	189	126	50	113
30	260	105	213	163	65	150	100	40	92
40	202	81	163	126	50	113	75	30	71
50	144	57	113	90	35	81	52	21	51

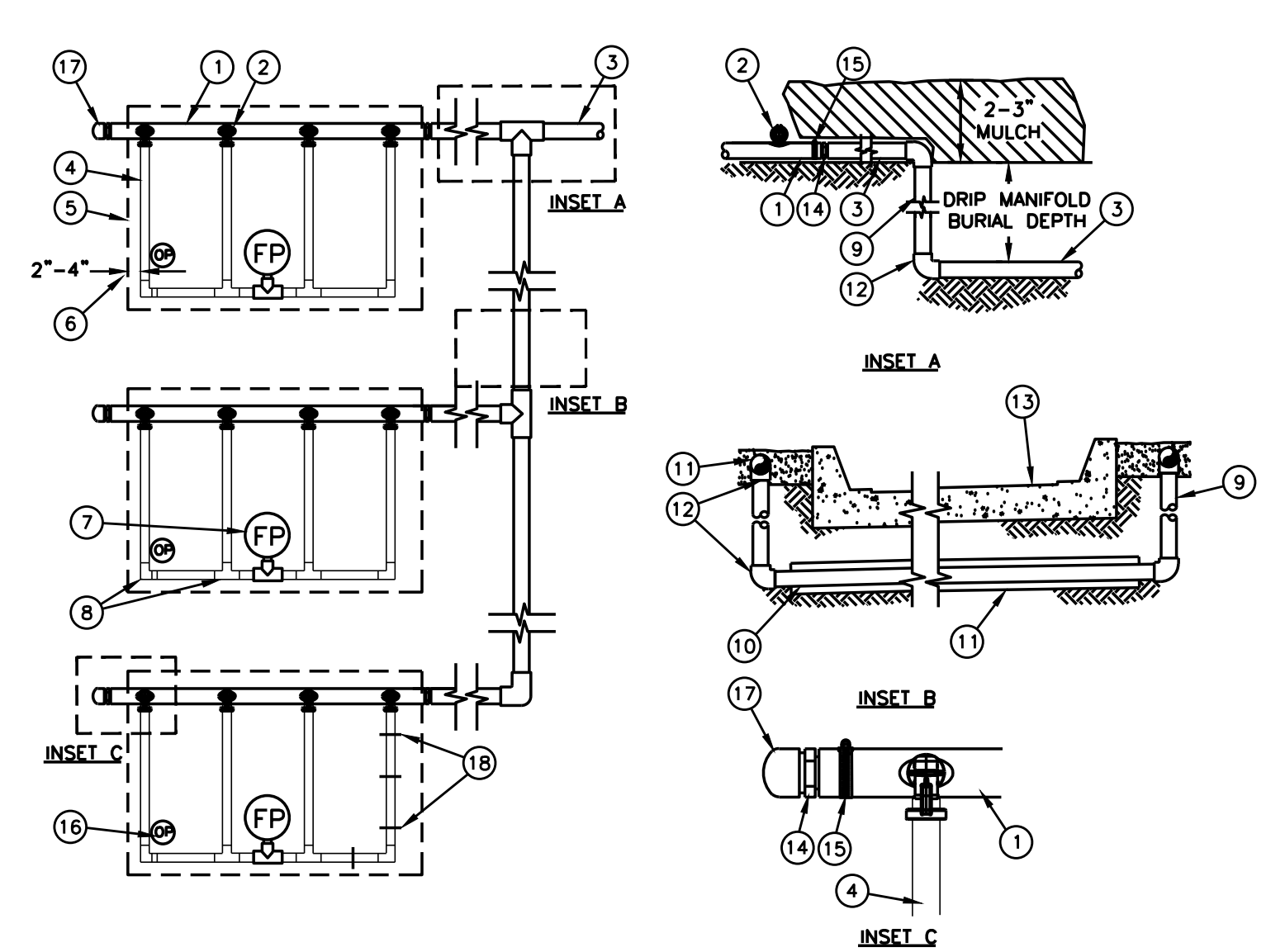
12 DRIP ZONE INSTALLATION XFD WITH QF HEADER SECTION



- MULCH
- FLUSH CAP FOR EASY FIT COMPRESSION FITTINGS: POTABLE: RAIN BIRD MDCFCAP NON-POTABLE: RAIN BIRD MDCFCAP
- EASY FIT COUPLING: RAIN BIRD MDCFCOUP
- SUBTERRANEAN EMITTER BOX: RAIN BIRD SEB 7XB
- RAIN BIRD XF BLANK TUBING
- FINISH GRADE
- OF-EXHAUST HEADER
- RAIN BIRD XFF-TEE
- BARB X MALE FITTING: RAIN BIRD XFF-MA FITTING (TYPICAL)
- ON-SURFACE DRIPLINE: RAIN BIRD XF SERIES DRIPLINE POTABLE: XFD DRIPLINE NON-POTABLE: XFD DRIPLINE
- 3-INCH MINIMUM DEPTH OF 3/4" WASHED GRAVEL
- BRICK (1 OF 2)

NOTE:  
 1. ALLOW A MINIMUM OF 6-INCHES OF DRIPLINE TUBING IN VALVE BOX IN ORDER TO DIRECT FLUSHED WATER UNDER VALVE BOX.

13 DRIP ZONE FLUSH VALVE (1 PER ZONE) SECTION



14 MULTIPLE AREAS CONNECTED WITH 1 VALVE SECTION

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky

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 Checked By: K/W  
 Drawn By: K/W/SAT  
 Job Number: 14114 FEBRUARY 2019  
 DATE: 2/18/2019  
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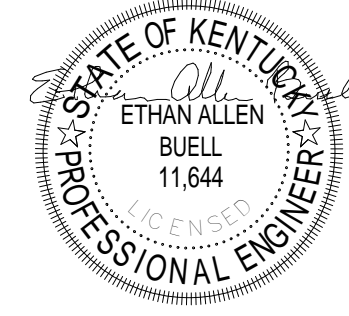
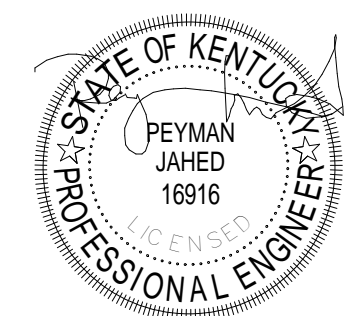
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**NOTE:**  
 ALL STEEL AND CONCRETE ARE BID PACK #2  
 ITEMS UNLESS CLOUDED WITH DASHED LINES  
 AND IDENTIFIED AS BID PACK #3 ITEM(S). BID  
 PACK #2 ADDENDUM ITEMS ARE CLOUDED WITH  
 SOLID LINES.



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Drawn By: NJ

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JAN 2016

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SHEET LIST

RECORD DRAWINGS

## F-0.01

### SHEET LIST

F-0.01	SHEET LIST
F-0.02	GENERAL NOTES
F-0.03	GENERAL NOTES
F-1.0	DRILLED SHAFT PLAN - Overall
F-1.0a	DRILLED SHAFT PLAN - Area 'A'
F-1.0b	DRILLED SHAFT PLAN - Area 'B'
F-1.0c	DRILLED SHAFT PLAN - Area 'C'
F-1.0d	DRILLED SHAFT PLAN - Area 'D'
F-1.0e	DRILLED SHAFT PLAN - Area 'E'
F-1.0f	DRILLED SHAFT PLAN - Area 'F'
F-1.1	LEVEL OI/FOUNDATION PLAN - Overall
F-1.1a	LEVEL OI/FOUNDATION PLAN - Area 'A'
F-1.1b	LEVEL OI/FOUNDATION PLAN - Area 'B'
F-1.1c	LEVEL OI/FOUNDATION PLAN - Area 'C'
F-1.1d	LEVEL OI/FOUNDATION PLAN - Area 'D'
F-1.1e	LEVEL OI/FOUNDATION PLAN - Area 'E'
F-1.1f	LEVEL OI/FOUNDATION PLAN - Area 'F'
F-1.2	LEVEL 02 FRAMING PLAN - Overall
F-1.2a	LEVEL 02 FRAMING PLAN - Area 'A'
F-1.2b	LEVEL 02 FRAMING PLAN - Area 'B'
F-1.2c	LEVEL 02 FRAMING PLAN - Area 'C'
F-1.2d	LEVEL 02 FRAMING PLAN - Area 'D'
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F-1.2f	LEVEL 02 FRAMING PLAN - Area 'F'
F-1.3	LEVEL 03 FRAMING PLAN - Overall
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F-1.3b	LEVEL 03 FRAMING PLAN - Area 'B'
F-1.3c	LEVEL 03 FRAMING PLAN - Area 'C'
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F-2.04	CONCRETE DETAILS
F-2.05	CONCRETE DETAILS
F-2.06	CONCRETE DETAILS
F-2.07	CONCRETE DETAILS
F-2.08	CONCRETE DETAILS
F-2.09	CONCRETE DETAILS
F-2.10	CONCRETE DETAILS
F-2.11	CONCRETE DETAILS
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F-2.42	RAMP DETAILS
F-2.43	RAMP DETAILS
F-2.44	RAMP DETAILS
F-2.45	RAMP DETAILS
F-2.46	RAMP DETAILS
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F-3.17	FRAMING DETAILS & SECTIONS
F-3.18	FRAMING DETAILS & SECTIONS
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F-3.20	FRAMING DETAILS & SECTIONS
F-3.21	FRAMING DETAILS & SECTIONS
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F-3.25	FRAMING DETAILS & SECTIONS
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F-3.27	FRAMING DETAILS & SECTIONS
F-3.28	FRAMING DETAILS & SECTIONS
F-3.29	FRAMING DETAILS & SECTIONS
F-3.30	FRAMING DETAILS & SECTIONS
F-3.31	FRAMING DETAILS & SECTIONS
F-3.32	FRAMING DETAILS & SECTIONS

F-3.33	FRAMING DETAILS & SECTIONS
F-3.34	FRAMING DETAILS & SECTIONS
F-3.35	FRAMING DETAILS & SECTIONS
F-3.36	FRAMING DETAILS & SECTIONS
F-3.37	FRAMING DETAILS & SECTIONS
F-3.38	FRAMING DETAILS & SECTIONS
F-3.39	FRAMING DETAILS & SECTIONS
F-3.40	FRAMING DETAILS & SECTIONS
F-3.41	FRAMING DETAILS & SECTIONS
F-3.42	FRAMING DETAILS & SECTIONS
F-3.43	FRAMING DETAILS & SECTIONS
F-3.44	FRAMING DETAILS & SECTIONS
F-3.45	FRAMING DETAILS & SECTIONS
F-3.46	FRAMING DETAILS & SECTIONS
F-3.47	FRAMING DETAILS & SECTIONS
F-3.48	FRAMING DETAILS & SECTIONS
F-3.49	FRAMING DETAILS & SECTIONS
F-3.50	SHORING DETAILS
F-3.51	SHORING DETAILS
F-3.52	SHORING DETAIL
F-3.53	FRAMING DETAILS & SECTIONS
F-3.54	FRAMING DETAILS & SECTIONS
F-3.55	FRAMING DETAILS & SECTIONS
F-3.56	FRAMING DETAILS & SECTIONS
F-3.57	FRAMING DETAILS & SECTIONS
F-3.58	FRAMING DETAILS & SECTIONS
F-3.59	FRAMING DETAILS & SECTIONS
F-3.60	FRAMING DETAILS & SECTIONS
F-3.61	FRAMING DETAILS & SECTIONS
F-3.62	FRAMING DETAILS & SECTIONS
F-3.63	FRAMING DETAILS & SECTIONS
F-3.64	FRAMING DETAILS & SECTIONS
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F-4.10	COLUMN BASE PLATE DETAILS

THIS RECORD DRAWING HAS BEEN PREPARED BASED IN PART UPON  
 INFORMATION PROVIDED BY OTHERS. PERKINS+WILL AND THIS  
 FIRM CANNOT ASSURE THE ACCURACY OF THE INFORMATION AND THIS  
 FIRM IS NOT RESPONSIBLE FOR THE ACCURACY OF THIS RECORD DOCUMENT OR  
 FOR ANY ERROR OR OMISSION THAT MAY HAVE BEEN INCORPORATED  
 INTO IT AS A RESULT. THOSE RELYING ON THIS RECORD DOCUMENT ARE  
 ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY  
 BEFORE APPLYING IT FOR ANY PURPOSE.  
 DATE: AUGUST 2015  
 BY: FJ bfmj



**A. NOTES TO THE CONTRACTOR:**

1. THE CONSTRUCTION CONTRACT DOCUMENTS COMPRISED OF DRAWINGS AND SPECIFICATIONS REPRESENT THE DESIRED RESULT AND QUALITY REQUIREMENTS OF CONSTRUCTION. BIDDERS SHALL USE COMPLETE SETS OF CONSTRUCTION CONTRACT DOCUMENTS IN PREPARING BIDS. NEITHER THE ENGINEER, OWNER NOR ARCHITECT ASSUMES RESPONSIBILITY FOR ERRORS OR MISINTERPRETATIONS RESULTING FROM THE USE OF INCOMPLETE SETS OF CONSTRUCTION CONTRACT DOCUMENTS.

a. THIS PROJECT IS TO BE EXECUTED UTILIZING THE CONSTRUCTION MANAGEMENT DELIVERY METHOD. ALL TRADE CONTRACTS, WITH THE EXCEPTION OF THE FRIBABLE ASBESTOS REMOVAL CONTRACT ARE TO BE EXECUTED BETWEEN CONTRACTOR AND CONSTRUCTION MANAGER. MESSER CONSTRUCTION COMPANY, ALL PROJECT DOCUMENTATION, SUBMITTALS, REQUEST FOR INFORMATION, CHANGE REQUEST, PAYMENT REQUEST, ETC. ARE TO BE DIRECTED TO THE CONSTRUCTION MANAGER.

2. THE METHODS OF CONSTRUCTION AND THE RISKS INVOLVED DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL MAINTAIN THE BUILDING'S STRUCTURAL INTEGRITY AT ALL STAGES OF CONSTRUCTION.

3. CONTRACTOR SHALL VERIFY AND COORDINATE ALL DIMENSIONS AND ELEVATIONS AND REPORT TO THE ARCHITECT/ENGINEER ANY DISCREPANCIES PRIOR TO COMMENCING CONSTRUCTION.

4. CONTRACTOR'S PROPOSED SUBSTITUTIONS SHALL BE APPROVED BY THE ARCHITECT/ENGINEER PRIOR TO COMMENCING ANY PERMANENT WORK.

5. ALL MATERIALS AND INSTALLATIONS MUST BE TESTED/INSPECTED BY THIRD PARTY AGENCIES APPROVED BY THE STRUCTURAL ENGINEER, BUT EMPLOYED BY THE OWNER. SEE INDIVIDUAL SPECIFICATION SECTIONS FOR SPECIFIC REQUIREMENTS. OWNER SHALL SUBMIT A LIST OF PROPOSED INSPECTORS AT THE PRE-CONSTRUCTION MEETING. LIST SHALL INCLUDE CREDENTIALS OF INSPECTOR(S) WHO WILL ACTUALLY PERFORM THE WORK.

6. SPECIAL INSPECTIONS:

a. A SPECIAL INSPECTIONS PROGRAM IS REQUIRED FOR THIS PROJECT. THE STRUCTURAL ENGINEER OF RECORD (SER), BFMJ, MUST APPROVE ALL SPECIAL INSPECTORS FOR STRUCTURAL WORK IN WRITING PRIOR TO BEGINNING ANY FIELD CONSTRUCTION WORK.

b. THE SPECIAL INSPECTOR (SI) THAT OVERSEES EACH SPECIAL INSPECTION PROGRAM AREA MUST BE A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF KENTUCKY. HE AND HIS INSPECTION AGENTS SHALL HAVE APPROPRIATE EXPERIENCE TRAINING AND CERTIFICATION IN THE AREA OF WORK THEY WILL BE PROVIDING SERVICES FOR, INCLUDING THE ABILITY TO READ AND INTERPRET THE CONTRACT DOCUMENTS, INCLUDING CONTRACT DRAWINGS, SPECIFICATIONS AND FIELD ADDENDUMS.

c. SPECIAL INSPECTIONS SHALL BE IN ACCORDANCE WITH CHAPTER 17 OF THE 2013 KENTUCKY BUILDING CODE (KBC) AND AS LISTED HERE AND IN THE SPECIFICATION SECTIONS.

d. ALL MATERIALS SUPPLIERS ARE TO SUBMIT ALL NECESSARY PAPERWORK OR REBURSE THE OWNER FOR SPECIAL INSPECTOR TO PERFORM SERVICES TO MEET THE REQUIREMENTS FOR INSPECTION OF FABRICATORS LISTED IN CHAPTER 17 OF THE 2013 KBC, SECTION 1704.2.

e. THE OWNER WILL ENGAGE A SPECIAL INSPECTOR OR INSPECTORS THAT WILL OBSERVE AND REPORT ON THE CONSTRUCTION PRACTICES.

f. THE OWNER WILL ENGAGE THE TESTING AGENCIES FOR ALL MATERIAL TESTING REQUIRED IN THEIR SPECIFICATIONS OF WORK.

g. DUTIES OF THE SPECIAL INSPECTOR:

- SPECIAL INSPECTORS (SI) AND THE AUTHORIZED AGENTS SHALL OBSERVE DESIGNATED WORK TO VERIFY CONFORMANCE WITH THE APPROVED DRAWINGS AND SPECIFICATIONS.
- THE SI SHALL INFORM ALL PERTINENT PARTIES, INCLUDING THE SER, OF ANY DEVIATIONS FROM COMPLIANCE WITH THE CONTRACT DOCUMENTS IMMEDIATELY.
- THE SI IS TO PROVIDE PERIODIC INTERIM REPORTS TO THE SER, BFMJ, AND FILE A FINAL REPORT OF SPECIAL INSPECTIONS AT THE COMPLETION OF THE PROJECT TO THE SER AND BUILDING OFFICIAL.

h. THE FOLLOWING TYPES OF STRUCTURAL WORK REQUIRE SPECIAL INSPECTION, REFER TO BUILDING CODE, SPECIFICATIONS, AND SPECIAL INSPECTION LETTER FOR DETAILED INSPECTION REQUIREMENTS:

- MICRO PILES
- DRILLED SHAFTS
- FABRICATORS
- STRUCTURAL STEEL WORK
- BAR JOIST WORK
- METAL DECK WORK
- COLD FORM STEEL WORK
- CONCRETE WORK

**B. DESIGN CRITERIA**

THIS STRUCTURE HAS BEEN DESIGNED ACCORDING TO THE 2013 KENTUCKY BUILDING CODE AND FOR THE SPECIFIC LOADS THAT ARE LISTED BELOW.

- ROOF LOADS
  - DEAD LOAD = 25 PSF + STRUCTURAL FRAMING
  - GREEN ROOF DEAD LOAD = 50 PSF
  - LIVE LOAD = 20 PSF
  - SNOW LOADS:
    - GROUND SNOW LOAD (Pg) = 15 PSF
    - EXPOSURE FACTOR (Ce)
    - TERRAIN CATEGORY = B
    - FULLY EXPOSED = 0.9
    - PARTIALLY EXPOSED = 1.0
    - BUILDING CATEGORY = III, ASCE TABLE 1.5.1

IMPORTANCE FACTOR (I<sub>s</sub>) = 1.10  
THERMAL FACTOR (C<sub>t</sub>)

UNHEATED AND OPEN AIR STRUCTURES = 1.2

FLAT-ROOF SNOW LOAD (P<sub>s</sub>)

P<sub>s</sub> (FULLY EXPOSED) = 18 PSF

P<sub>s</sub> (PARTIALLY EXPOSED) = 20 PSF

SNOW DRIFT LOAD (P<sub>d</sub>)

ENTRANCE CANOPIES

P<sub>d</sub> = 13.3 PSF, W = 3.33'

ROOF AGAINST PENTHOUSES (VARIES):

(P<sub>s</sub>)<sub>max</sub> = 66.1 PSF

(P<sub>s</sub>)<sub>min</sub> = 35.3 PSF

**2. FLOOR LOADS**

a. DEAD LOAD = 25 PSF + SELF-WEIGHT

b. PENTHOUSE = 150 PSF

c. LIVE LOADS:

1) SLAB ON GRADE = 150 PSF

2) ALL OTHER FLOORS:

a) OFFICE = 65 PSF

b) STORAGE = 125 PSF

c) PUBLIC = 100 PSF

d) BALLROOM = 100 PSF

e) 01/PENTHOUSE = 40 PSF

f) RETAIL = 75 PSF

g) BOOK STORE = 150 PSF

h) CINEMA AND THEATRE SEATING = 60 PSF

i) THEATRE STAGE = 150 PSF

j) GREEN ROOF = 100 PSF

k) PATIO AREAS = 100 PSF

d. LATERAL LOADS:

1) WIND (ULTIMATE) LOADS:

PER KBC 2013 - ASCE 7-10

BUILDING CATEGORY = III, ASCE TABLE 1.5.1

EXPOSURE = B

BASIC WIND SPEED V<sub>50</sub> = 120 MPH, ASCE

SERVICE WIND SPEED, V<sub>50</sub> KBC EDN, 16-33

V<sub>50</sub> = V<sub>50</sub> + V<sub>TE</sub> V<sub>50</sub> = 120 V<sub>TE</sub> = 55 MPH

ENCLOSURE CLASSIFICATION = BUILDING ENCLOSED

INTERNAL PRESSURE COEFFICIENT (GC<sub>p</sub>) = ± 0.18

WIND DIRECTIONALITY FACTOR, K<sub>d</sub> = 0.85

TOPOGRAPHICAL FACTOR, K<sub>z</sub> = 1.0

MAIN WINDFORCE RESISTING SYSTEM (MWFRS) ASCE 7-10 DIRECTIONAL PROCEDURE

GUST-EFFECT FACTOR, G = 0.85

VELOCITY PRESSURE AT 60 feet q<sub>s</sub> = 26.6 PSF

MWFRS DESIGN PRESSURE PART - 1 - WALLS

WINDWARD PRESSURE, P<sub>w</sub> = 23 PSF

LEEWARD SUCTION, P<sub>l</sub> = 21 PSF

DESIGN PRESSURE P = 29.4 PSF

MWFRS DESIGN PRESSURE PART - 2 - WALLS

L<sub>B</sub> = 0.5, DESIGN PRESSURE P = 29.7 PSF

L<sub>B</sub> = 1.0, DESIGN PRESSURE P = 29.9 PSF

L<sub>B</sub> = 2.0, DESIGN PRESSURE P = 26.1 PSF

MWFRS DESIGN PRESSURE PART - 2 - ROOFS

FLAT ROOF, SLOPE < 2:12

ZONE 3, DESIGN SUCTION P = 28.4 PSF

ZONE 4, DESIGN SUCTION P = 26.9 PSF

ZONE 5, DESIGN SUCTION P = 22.0 PSF

HIP ROOF, SLOPE 3:12

ZONE 1, DESIGN SUCTION P = 27.7 PSF

ZONE 2, DESIGN SUCTION P = 18.9 PSF

ZONE 3, DESIGN SUCTION P = 28.4 PSF

ZONE 4, DESIGN SUCTION P = 26.9 PSF

ZONE 5, DESIGN SUCTION P = 22PSF

DESIGN SPECTRAL ACCELERATION FOR SHORT PERIOD (S<sub>DS</sub>) = 0.131

DESIGN SPECTRAL ACCELERATION FOR 1-SECOND PERIOD (S<sub>1S</sub>) = 0.0613

SEISMIC USE GROUP = III

SITE CLASS TYPE = B

S<sub>0.1</sub> < 0.167, S<sub>0.1</sub> < 0.067, TABLES 11.6-1, AND 11.6-2

SEISMIC DESIGN CATEGORY, SD-C = A

ZONE 1, DESIGN SUCTION P = 27.7 PSF

ZONE 2, DESIGN SUCTION P = 18.9 PSF

ZONE 3, DESIGN SUCTION P = 28.4 PSF

ZONE 4, DESIGN SUCTION P = 26.9 PSF

ZONE 5, DESIGN SUCTION P = 22PSF

WIND DESIGN BASE SHEAR FOR NEW UK STUDENT CENTER (UKSC)

EAST WING (EAST OF EXPANSION JOINT)

V<sub>UB</sub> = 284 KIPS

V<sub>UB</sub> = 412 KIPS

WEST WING (WEST OF EXPANSION JOINT)

V<sub>WB</sub> = 251 KIPS

V<sub>WB</sub> = 330 KIPS

COMPONENTS AND CLADDING DESIGN PRESSURE ASCE CHAPTER 30 - PART 4

EFFECTIVE WIND AREA = 10 SF

FLAT ROOF

ZONE 1 = ± 00.0 PSF or - 42.3 PSF

ZONE 2 = ± 00.0 PSF or - 66.3 PSF

ZONE 3 = ± 00.0 PSF or - 60.3 PSF

ZONE 4 = ± 28.9 PSF or - 28.9 PSF

ZONE 5 = ± 28.9 PSF or - 52.9 PSF

PARAPET

ZONE 4 = ± 57.8 PSF

ZONE 5 = ± 81.8 PSF

HIP ROOF

ZONE 1 = ± 18.2 PSF or - 28.9 PSF

ZONE 2 = ± 18.2 PSF or - 52.9 PSF

ZONE 3 = ± 18.2 PSF or - 78.6 PSF

ZONE 4 = ± 31.5 PSF or - 34.2 PSF

ZONE 5 = ± 28.9 PSF or - 52.9 PSF

PARAPET

ZONE 4 = ± 65.7 PSF

ZONE 5 = ± 81.8 PSF

MANSARD ROOF

ZONE 1 = ± 18.2 PSF or - 31.5 PSF

ZONE 2 = ± 18.2 PSF or - 52.9 PSF

ZONE 3 = ± 18.2 PSF or - 78.6 PSF

ZONE 4 = ± 31.5 PSF or - 34.2 PSF

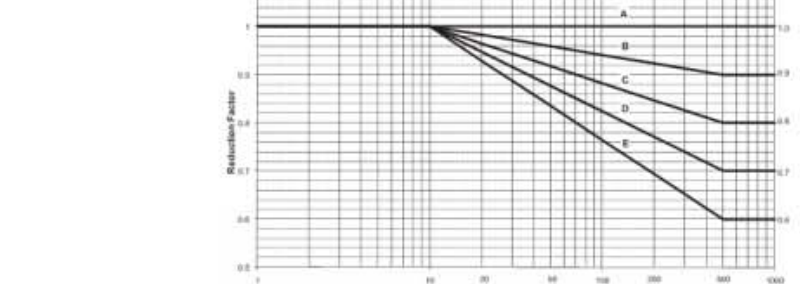
ZONE 5 = ± 28.9 PSF or - 52.9 PSF

PARAPET

ZONE 4 = ± 65.7 PSF

ZONE 5 = ± 81.8 PSF

FOR WIND EFFECTIVE AREA LARGER THAN 10 SF USE THE REDUCTION FACTOR PER THE TABLE AND GRAPH BELOW



Wind Effect	Area (sq ft)	Reduction Factor
0	0	1.0
1	10	1.0
2	20	0.95
3	30	0.9
4	40	0.85
5	50	0.8
6	60	0.75
7	70	0.7
8	80	0.65
9	90	0.6
10	100	0.55
11	110	0.5
12	120	0.45
13	130	0.4
14	140	0.35
15	150	0.3
16	160	0.25
17	170	0.2
18	180	0.15
19	190	0.1
20	200	0.05

**DEFLECTION CALCULATIONS:** THE DESIGN WIND PRESSURES GIVEN ABOVE ARE ULTIMATE DESIGN PRESSURES FOR USE IN LRFD (STRENGTH DESIGN WITH APPROPRIATE LOAD COMBINATIONS). FOR DEFLECTION CALCULATIONS MULTIPLY THE ULTIMATE DESIGN PRESSURES BY 0.6 TO CONVERT TO NOMINAL DESIGN PRESSURES FOR USE IN DEFLECTION CALCULATIONS.

2) SEISMIC LOADS:

THE FOLLOWING EARTHQUAKE DESIGN DATA WAS USED FOR THIS DESIGN ANALYSIS:

IMPORTANCE FACTOR (I<sub>s</sub>) = 1.25

MAPPED SPECTRAL RESPONSE ACCELERATION S<sub>0.1</sub> = 0.196

MAPPED SPECTRAL RESPONSE ACCELERATION S<sub>1</sub> = 0.092

DESIGN SPECTRAL ACCELERATION FOR SHORT PERIOD (S<sub>DS</sub>) = 0.131

DESIGN SPECTRAL ACCELERATION FOR 1-SECOND PERIOD (S<sub>1S</sub>) = 0.0613

SEISMIC USE GROUP = III

SITE CLASS TYPE = B

S<sub>0.1</sub> < 0.167, S<sub>0.1</sub> < 0.067, TABLES 11.6-1, AND 11.6-2

SEISMIC DESIGN CATEGORY, SD-C = A

BASIC STRUCTURAL SYSTEM AND SEISMIC-RESISTING SYSTEM: STEEL ORDINARY MOMENT FRAME

RESPONSE MODIFICATION FACTOR (R) = 3 1/2

ANALYSIS PROCEDURE: EQUIVALENT LATERAL FORCE PROCEDURE.

PER ASCE 7-10 SECTION - 11.7 WITH SD-C = A, AND SECTION 1.4 AT EACH LEVEL

BASE SHEAR V = Σ F<sub>x</sub>

SEISMIC DESIGN BASE SHEAR FOR NEW UKSC:

EAST WING

V<sub>UB</sub> = 151 KIPS

V<sub>UB</sub> = 151 KIPS

WEST WING

V<sub>WB</sub> = 109 KIPS

V<sub>WB</sub> = 109 KIPS

THE LATERAL DESIGN OF THE BUILDING STRUCTURE WAS GOVERNED BY WIND BASE SHEAR. THE BASE SHEAR VALUES FOR WIND AND SEISMIC ARE LISTED ABOVE.

**C. FOUNDATION, FILLING, AND EXCAVATION (SOIL REPORT)**

THE FOLLOWING DESIGN INFORMATION HAS BEEN OBTAINED FROM THE FINAL REPORT OF GEOTECHNICAL EXPLORATION PREPARED BY S&ME DATED SEPTEMBER 17, 2015.

1. BEARING CAPACITY ON SOLID AND UN-WEATHERED ROCK = 70,000 PSF

2. ALLOWABLE AXIAL COMPRESSIVE UNIT SIDE RESISTANCE OF THE UN-WEATHERED LIMESTONE = 5,000 PSF

3. NET UPLIFT ALLOWABLE DESIGN VALUE FOR DRILLED SHAFT SOCKETED INTO SOLID ROCK = 3,500 PSF

4. WEATHERED ROCK SHALL BE REMOVED TO EXPOSE COMPETENT SOLID ROCK FOR FOOTINGS. AVERAGE DEPTH OF WEATHERED ROCK IS ESTIMATED TO BE ONE FOOT. IN SOME LOCATIONS HOWEVER, THE DEPTH OF WEATHERED ROCK MAY REACH UP TO THREE FEET.

5. ALL DRILLED SHAFT SHALL BE SOCKETED 2 FEET MINIMUM INTO SOLID BEDROCK AND SHALL BE PLACED ON A LEVEL SURFACE. A SAME ENGINEER SHOULD OBSERVE THE EXPOSED BEDROCK SURFACE AND PROVIDE RECOMMENDATIONS FOR TREATMENT AS NECESSARY

6. ALL FOOTING SHALL BEAR ON SOLID BEDROCK AND SHALL BE PLACED ON A LEVEL SURFACE. A SAME ENGINEER SHOULD OBSERVE THE EXPOSED BEDROCK SURFACE AND PROVIDE RECOMMENDATIONS FOR TREATMENT AS NECESSARY

7. SPREAD FOOTINGS SUPPORTING MOMENT FRAME COLUMNS SHALL BE SOCKETED 1 FOOT INTO SOLID BED ROCK AND SHALL BE PLACED ON A LEVEL SURFACE

8. WHERE BEDROCK EXCAVATION IS REQUIRED, THE BEDROCK SHALL BE EXCAVATED TO A DEPTH OF AT LEAST TWO FEET BELOW THE BASE OF THE FLOOR SLAB. BACKFILL EXCAVATION WITH 18 INCHES OF CRUSHED STONE AND 8 INCHES OF DENSE GRADE AGGREGATES (DGA) TO ESTABLISH THE PLANNED SUBGRADE ELEVATIONS. PRIOR TO PLACING FILL OVER THE BEDROCK SURFACE, A SAME ENGINEER SHOULD OBSERVE THE EXPOSED BEDROCK SURFACE AND PROVIDE RECOMMENDATIONS FOR TREATMENT AS NECESSARY SHOULD THERE BE A SOLUTION WIDENED JOINTS, OPEN VOIDS OR OTHER IMPERFECTIONS IN THE LIMESTONE

9. A MINIMUM OF ONE FIELD DENSITY TEST SHOULD BE PERFORMED FOR EACH 5,000 S.F. OF THE BUILDING AREA WITH A MINIMUM OF TWO TESTS FOR EACH LAYER OF FILL. FOR BACKFILL OF DITCHES OR TRENCHES, ONE DENSITY TEST SHOULD BE PERFORMED FOR EACH 10 CUBIC YARDS (IN PLACE) OF BACKFILL MATERIAL, UNLESS OTHERWISE NOTED.

10. BOTTOM OF DRILLED SHAFTS AND TOP OF FOOTING ON THE DRAWINGS ARE APPROXIMATE AND SHALL BE FIELD VERIFIED. MINIMUM LENGTH OF ANY DRILLED SHAFT IS 3'-0" UNO.

11. CONFIRM SOUND ROCK BY DRILLING 2" DIAMETER x 5'-0" PROBE HOLES AT EACH DRILLED SHAFT, COLUMN FOOTING, AND AT 25'-0" ON CENTER ALONG CONTINUOUS FOOTINGS.

12. DO NOT PLACE BACKFILL AGAINST BASEMENT FOUNDATION WALLS UNTIL SUPPORTED FLOOR STRUCTURE, INCLUDING FLOOR DIAPHRAGM, AND SLAB ON GRADE IS IN PLACE.

13. MICROPILES SHALL BE AS FOLLOWS:

a. ALL MICROPILES SHALL BE 8" IN DIAMETER.

b. SHALL BE SOCKETED A MINIMUM OF 5'-0" INTO BEDROCK.

c. SHALL HAVE A MINIMUM CAPACITY OF 150 KIPS.

d. SHALL BE REINFORCED AT ITS CENTER WITH A CONTINUOUS SOLID BAR OF AT LEAST 1-1/4" IN DIAMETER OR HOLLOW BAR OF EQUAL AREA AND GROUTED SOLID.

D. CAST IN PLACE CONCRETE

1. PRIOR TO FABRICATION, SUBMIT SHOP DRAWINGS FOR FABRICATION, BENDING AND PLACEMENT OF CONCRETE REINFORCEMENT. COMPLY WITH ACI 315 "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES" SHOWING BAR SCHEDULES, STIRRUP SPACING, DIAGRAMS OF BENT BARS, AND ARRANGEMENT OF CONCRETE REINFORCEMENT. INCLUDE SPECIAL REINFORCEMENT REQUIRED AND OPENINGS THROUGH CONCRETE STRUCTURES.

2. SUBMIT LABORATORY TEST REPORTS FOR CONCRETE MATERIALS AND MIX DESIGN TEST AS SPECIFIED.

3. CONCRETE SHALL DEVELOP COMPRESSIVE STRENGTH IN 28 DAYS AS FOLLOWS: ALL CONCRETE SHALL BE 5,000 PSI EXCEPT: DRILLED SHAFTS: CONCRETE = 3,000 PSI; AND LIGHT WEIGHT CONCRETE = 3,500 PS.

4. REINFORCING BARS SHALL BE DEFORMED AND SHALL CONFORM TO ASTM A615, F<sub>y</sub> = 60 KSI. REINFORCING BARS INDICATED TO BE WELDED SHALL CONFORM TO ASTM A706.

5. SPLICES IN CONTINUOUS VERTICAL OR HORIZONTAL REINFORCING BARS SHALL BE PER LATEST EDITION OF ACI 318 OR (6) BAR DIAMETER LAP SPICE WHICHEVER IS GREATER UNLESS NOTED OTHERWISE AND BARS SHALL BE EITHER CONTINUOUS OR SPLICED WITH CORNER BARS AT CORNERS OR TEES (SEE STANDARD DETAILS). SEE SCHEDULE ON SHEET F-2.00.

**ABBREVIATIONS**

(FOR STRUCTURAL DRAWINGS ONLY)

&	AND	GALV.	GALVANIZED
@	AT	GB	GRADE BEAM
AB	ANCHOR BOLT	GC	



6. ALL TOP BARS SHALL LAP SPLICE AT MIDSPAN BETWEEN SUPPORTS WITH DISCONTINUOUS ENDS TERMINATING WITH A STANDARD ACI BEND, UNLESS OTHERWISE SHOWN OR NOTED.
7. ALL BOTTOM AND SIDE BARS SHALL LAP SPLICE OVER SUPPORT (SUCH AS COLUMN, GIRDER, PIER, ETC.), UNLESS OTHERWISE SHOWN OR NOTED.
8. WELDED WIRE REINFORCEMENT (WWR) SHALL CONFORM TO ASTM A185. ALL MESH/WWR MUST BE SUPPLIED IN FLAT SHEETS AND ALL WWR SHALL BE PROPERLY SUPPORTED WITH STANDARD CHAIRS FOR CONCRETE ON METAL DECK OR CONCRETE BRICK FOR SLAB-ON-GRADE. HOOKING AND LIFTING WILL NOT BE PERMITTED (FOR ELEVATED OR SLAB-ON-GRADE).

9. CLEARANCES BETWEEN REINFORCING BARS AND CONCRETE SURFACES & LAP LENGTHS SHALL BE AS FOLLOWS:

MINIMUM COVER, IN
-------------------

- a. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH 3
- b. CONCRETE EXPOSED TO EARTH OR WEATHER:
- |                     |       |
|---------------------|-------|
| #6 THROUGH #18 BARS | 2     |
| #5 BAR AND SMALLER  | 1-1/2 |
- c. CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND:
- |  |       |
|--|-------|
| SLABS, WALLS #11 AND SMALLER                             | 1     |
| BEAMS, COLUMNS, PRIMARY REINFORCEMENT, TIES AND STIRRUPS | 1-1/2 |

d. CONCRETE REBAR LAP LENGTH SCHEDULE

LOCATION OF REBAR	BAR DIAMETERS	LENGTH (INCHES)
WALLS HORIZONTAL	50	
WALLS VERTICAL	50	
SLABS TOP BARS	50	
SLABS BOTTOM BARS	50	
WWR	-	9"
CONCRETE PIERS	-	30"
RETAINING WALLS	61	
GRADE BEAMS - TOP BARS	61	
GRADE BEAMS - BOT BARS	50	
COLUMNS	-	30"
EPOXY COATED BARS (COVER ≥ 3hd OR CLR SPACING ≥ 6hd)	92	
ALL OTHER EPOXY COATED BARS	74	

10. PROVIDE CONTROL OR CONSTRUCTION JOINTS IN SLAB ON GRADE WHERE INDICATED ON DRAWINGS OR AT MAXIMUM SPACING OF 7' EACH WAY UNLESS NOTED OTHERWISE. COORDINATE ANY JOINT LOCATION CHANGES WITH ARCHITECT.
11. ALL SLAB ON GRADE WILL BE ON 15 MIL CLASS-A VAPOR BARRIER OVER 6" OF DGA AND 18" OF CRUSHED STONE MINIMUM.
12. CONTROL OR CONSTRUCTION JOINTS SHALL EITHER BE ONE INCH DEEP SAWCUT OR PREFORMED GALVANIZED KEY FORMS EQUAL IN DEPTH TO ONE-FOURTH THE SLAB DEPTH. SAWCUT JOINTS WITHIN 12 HOURS AFTER POURING CONCRETE.
13. ALL GRADE BEAMS OR FOUNDATION WALLS SHALL BE POURED MONOLITHICALLY WITH FORMED COLUMN PIERS. ALL TOP BARS SHALL BE CONTINUOUS OVER SUPPORTS AND LAP SPLICED AT MID SPAN. ALL BOTTOM BARS SHALL RUN CONTINUOUS OR LAP AT CENTERLINE OF SUPPORTS.
14. WHERE PIPES/CONDUITS PASS THROUGH CONCRETE WALLS, THEY SHALL DO SO BY WALL SLEEVE AS INDICATED BY MECHANICAL/PLUMBING/ELECTRICAL DOCUMENTS. OR IF NOT INDICATED, PROVIDE SCHEDULE 40 PIPE SLEEVE. THE SLEEVE SHALL BE CAST INTO THE POUR.
15. WHERE NOTED, WATER STOPS SHALL BE "SYNKO-FLEX" NON-SWELLING WATER STOP OR "RX" WATERSTOP. ALL OTHER WATER STOPS NOT SPECIFICALLY CALLED OUT ARE TO BE CONVENTIONAL PVC WATER STOPS AS DESCRIBED IN SPEC SECTION 033000 OR AS NOTED ON DRAWING.

**E. STRUCTURAL STEEL**

1. ALL STRUCTURAL STEEL EXCEPT AS NOTED TO BE ASTM A992 GRADE 50 (NOTE A327 GR. 50 MAY BE SUBSTITUTED IF FABRICATOR DEMONSTRATES THAT A992 MATERIAL IS NOT READILY AVAILABLE), CHANNELS, ANGLES, PLATES, AND BARS TO BE ASTM A572.
2. ANCHOR BOLTS SHALL CONFORM TO ASTM F1554 GR 36.
3. ALL CONCRETE EXPANSION OR ADHESIVE ANCHORS AND MASONRY ANCHORS SHALL BE HLTI OR ITW RAMSET OR APPROVED EQUAL. SEE DETAILS FOR ADDITIONAL INFORMATION. ALL ANCHORS SHALL BE INSTALLED IN CONFORMANCE WITH MANUFACTURER'S RECOMMENDATIONS.
4. ALL BOLTS FOR STEEL BEAM CONNECTIONS SHALL BE HIGH STRENGTH A325-N BEARING TYPE AND 3/4" IN DIAMETER UNLESS NOTED.
5. ALL BOLTS FOR ENTRANCE CANOPIES CONNECTING THROUGH THE THERMAL BREAK PLATE ARE 1/2" IN DIAMETER TYPE 304 STAINLESS STEEL CONDITION B (COLD-WORKED) IN ASTM A276-71 CLASS 2 (SOLUTION TREATED AND STRAIN HARDENED) IN ASTM A193-71. THE TREADS SHALL BE EXCLUDED FROM SHEAR PLANES.
6. ALL HEADED STUD ANCHORS SHALL BE MANUFACTURED BY "NELSON STUD" OR APPROVED EQUAL.
7. ALL COMPOSITE PURLIN AND GIRDER BEAMS ARE DESIGNED TO BE UNSHORED UNLESS OTHERWISE NOTED ON FRAMING PLANS.
8. ALL WELDS TO BE MADE WITH E70XX RODS AND WELDING IS TO CONFORM TO LATEST AWS CODE.
9. COMPOSITE FLOOR DECK SHALL BE 2" DEEP, 20 GAUGE G-90, WITH THE FOLLOWING PROPERTIES:

COMPRESSIVE STRENGTH ASTM D695 > 38 KSI (262 MPA)
ELASTIC MODULUS ASTM D695 > 750 KSI (5171 MPA)
THERMAL CONDUCTIVITY ASTM C177 < 0.2 W/mK
MAXIMUM LONG TERM CREEP UNDER SUSTAINED COMPRESSIVE STRESS < 20% OF DEFORMATION
THERMAL PLATE THICKNESS = 1 IN (25 mm)

10. STEEL ROOF DECK SHALL BE 3" DEEP 20 GAUGE G-90, TYPE 3N AND SHALL CONFORM TO THE STEEL DECK INSTITUTE AND SHALL HAVE THE FOLLOWING MINIMUM SECTION PROPERTIES:

$I_x = 0.409 \text{ IN}^4/\text{FT}$	$S_x = 0.341 \text{ IN}^3/\text{FT}$
$I_y = 0.406 \text{ IN}^4/\text{FT}$	$S_y = 0.346 \text{ IN}^3/\text{FT}$
$V_x = 2.698 \text{ PLF}$	$F_y = 33 \text{ KSI}$

11. STEEL ROOF DECK FOR REPAIRS AT EXISTING 1938 STUDENT UNION SHALL BE 1-1/2" DEEP 20 GAUGE G-90, "INTERMEDIATE TYPE" AND SHALL CONFORM TO THE STEEL DECK INSTITUTE AND SHALL HAVE THE FOLLOWING MINIMUM SECTION PROPERTIES:

$I_p = 0.848 \text{ IN}^4/\text{FT}$	$S_x = 0.501 \text{ IN}^3/\text{FT}$
$I_y = 1.079 \text{ IN}^4/\text{FT}$	$S_y = 0.552 \text{ IN}^3/\text{FT}$
$V_x = 3.287 \text{ PLF}$	$F_y = 33 \text{ KSI}$

11. ACUSTICAL STEEL ROOF DECK BY EPIC AT ALUMNI GYM (NEW REC CENTER) SHALL BE 3 1/2" DEEP, 20 GAUGE, "TYPE EPICORE ER, 3.5'A AND SHALL CONFORM TO THE STEEL DECK INSTITUTE AND SHALL HAVE THE FOLLOWING MINIMUM SECTION PROPERTIES:

$S_p = 0.234 \text{ IN}^3/\text{FT}$     $S_n = 0.247 \text{ IN}^3/\text{FT}$

$I_x = 1.75 \text{ IN}^4/\text{FT}$	$S_x = 0.660 \text{ IN}^3/\text{FT}$
$S_y = 0.610 \text{ IN}^3/\text{FT}$	

12. METAL CENTERING FOR WALL PANELS @ AREA C BLUE BOX THEATER, AND AREA D, CINEMA, SHALL BE AS FOLLOWS:

0.6 INCH DEEP X 22 GAUGE, 0.6222, G90 BY VULCRAFT OR EQUAL. STEEL FORM DECK WITH THE FOLLOWING PROPERTIES:	
$I_x = I_y = 0.024 \text{ IN}^4/\text{FT}$	$F_y = 40 \text{ KSI}$
$S_x = S_y = 0.070 \text{ IN}^3/\text{FT}$	

**F. COMPOSITE FLOOR CONSTRUCTION**

1. CONTRACTOR TO REVIEW LOCATION OF ALL CONSTRUCTION JOINTS A MINIMUM OF TEN(10) DAYS IN ADVANCE OF ANY SLAB POUR WITH THE ENGINEER OF RECORD (BPMJ ENGR) FOR A WRITTEN APPROVAL. NOTE THAT ALL SLAB REINFORCEMENT MUST RUN CONTINUOUS THROUGH THE CONSTRUCTION JOINT(S).
2. ALL COMPOSITE PURLIN AND GIRDER BEAMS ARE DESIGNED TO BE UNSHORED UNLESS OTHERWISE NOTE ON FRAMING PLANS.
3. MINIMUM LONGITUDINAL SPACING OF STUDS ON BEAMS SHALL BE 41".
4. MAXIMUM LONGITUDINAL SPACING OF STUDS ON BEAMS SHALL BE 32".
5. MINIMUM TRANSVERSE SPACING OF STUDS ON BEAMS AND GIRDERS SHALL BE 3".
6. ALL STUDS SHALL BE 1/2" DIAMETER x 4' LONG (AFTER WELDING).
7. WHERE POSSIBLE, PLACE STUDS IN ONE ROW ALONG BEAM CENTERLINE, SYMMETRICALLY ABOUT MID-SPAN OF BEAM, STARTING AT END OF BEAM EXCEPT AS NOTED BY LEGEND FOR NONSYMMETRICAL PLACEMENT.
8. WHERE DECK RIBS ARE PERPENDICULAR TO BEAM:
- a. LOCATE STUDS IN VALLEYS OF DECK DIRECTLY OVER BEAM WEB WHERE POSSIBLE.
- b. WHERE SPECIFIED NUMBER OF STUDS EXCEEDS NUMBER OF DECK RIBS AVAILABLE, USE THE EXCESS STUDS TO MAKE PAIRS OF STUDS IN VALLEYS NEAR ENDS OF BEAM.
9. WHERE DECK RIBS ARE PARALLEL TO BEAM:
- a. SPACE STUDS UNIFORMLY THROUGHOUT SPAN DIRECTLY OVER THE BEAM WEB WHERE POSSIBLE.
- b. WHERE SPECIFIED NUMBER OF STUDS EXCEEDS NUMBER PERMITTED BY MINIMUM SPACING IN ONE ROW, USE EXCESS STUDS TO MAKE PAIRS OF STUDS AT MINIMUM SPACING NEAR ENDS OF BEAMS.
10. IF LONGITUDINAL STUD SPACING EXCEEDS 18", PLUG WELD DECK TO BEAM HALFWAY BETWEEN STUDS. ADDITIONAL PLUG WELDS AS REQUIRED IF RESULTING SPACING BETWEEN WELD AND STUDS IS MORE THAN 18".
11. ALLOWABLE HANGING LOADS AND SPACING FOR A 5 1/2" SLAB WITH 2" COMPOSITE METAL DECK, SMOOD, SHALL BE AS FOLLOWS:

- a. THE MAXIMUM LOAD INCLUDING ALL ATTACHMENTS HUNG FROM THE DEEPEST PART OF THE SMOOD, WHERE SLAB IS 5 1/2" THICK, IS 500 POUNDS
- b. WHERE A MAXIMUM LOAD OF 500 POUNDS OCCURS, THE MINIMUM SPACING ALONG THE DIRECTION OF THE DECK (PERPENDICULAR TO THE PURLIN BEAM DIRECTIONS) IS 16'-0".
- c. WHERE A MAXIMUM LOAD OF 500 POUNDS OCCURS, THE MINIMUM SPACING PERPENDICULAR TO THE DIRECTION OF THE DECK (PARALLEL TO THE PURLIN BEAM DIRECTIONS) IS 4'-0".
- d. WHERE SMALLER LOADS OCCUR (< 500 POUNDS), THERE MAY BE MORE ATTACHMENTS BUT THE TOTAL LOAD SHALL BE LESS THAN OR EQUAL TO 500 POUNDS FOR EVERY FEET ALONG THE SAME LINE PARALLEL TO THE DIRECTION OF DECK. THE MINIMUM SPACING OF THE HANGERS SHALL BE THE SAME AS PREVIOUSLY LISTED.

**G. CONCRETE MASONRY UNITS**

1. FILL CELLS OF BLOCOK AT VERTICAL REINFORCING AND BOND BEAMS AND WHERE INDICATED WITH 3/8" (MAX.) LARGE AGGREGATE CONCRETE WITH A MINIMUM COMPRESSIVE STRENGTH OF 2500 PSI AT 28 DAYS AND SHALL COMPLY WITH ASTM C476.
2. ALL STEEL COLUMNS IN LINE WITH OR ADJACENT TO CMU WALLS, ATTACH CMU WITH HECKMAN MASONRY ANCHORS NO. 315 AND 318 AT 16" ON CENTER, EXCEPT WHERE ARCHITECT INDICATES WALL TO BE CONNECTED OTHERWISE.
3. CONTRACTOR SHALL REVIEW ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR OTHER MISC. STEEL LINTEL(S) NOT SHOWN AND INCLUDE IN BASE BID.
4. ALL CMU WALLS ARE TO BE REINFORCED IN ACCORDANCE TO THESE NOTES UNLESS NOTED OTHERWISE.
5. PROVIDE LINTELS, CONNECTIONS TO ROOF, FLOOR AND ADJACENT STRUCTURES AS NOTED ON TYPICAL CONNECTIONS ON TYPICAL MASONRY DETAIL AND BRACING SHEET AND INDICATED IN OTHER TYPICAL DETAILS.
6. HORIZONTAL WIRE REINFORCING SHALL BE 9 GAUGE CONTINUOUS LADDER TYPE UNITS COMPLYING WITH ASTM A 82 AND SPACED @ 16" OC VERTICALLY, UNLESS NOTED OTHERWISE.
7. UNLESS NOTED OTHERWISE, ALL VERTICAL REINFORCING SHALL BE AS NOTED BELOW PLUS ONE BAR AT EACH DOOR AND WINDOW JAMB, HEAD AND SILL. JAMB BARS SHALL RUN FULL HEIGHT WHILE HEAD AND SILL BARS SHALL EXTEND TWO FEET BEYOND EDGE OF OPENING. ALSO, PROVIDE 1 EXTRA VERTICAL REBAR AT EACH CMU CORNER AND WHERE ADDITIONAL REINFORCING IS INDICATED.

- a. INTERIOR NON-BEARING MASONRY WALLS ARE INDICATED BY REFERENCE ONLY ON THE STRUCTURAL DRAWINGS. THE NON-BEARING WALLS AND THEIR SPECIFIC LOCATIONS, HEIGHT AND ADDITIONAL DIMENSIONAL INFORMATION IS SHOWN ON THE ARCHITECTURAL DRAWINGS. NON-BEARING WALLS SHALL BE VERTICALLY REINFORCED WITH CONTINUOUS #4 REBARS AT 4'-0" ON CENTER, UNLESS NOTED OTHERWISE. PROVIDE CONTINUOUS BOND BEAMS WITH 1-#6 AT THE TOPS OF ALL WALLS UNLESS NOTED OTHERWISE. THE BOTTOM OF ALL WALLS SHALL BE ANCHORED TO THE FLOOR OR FOUNDATION WITH #4 DOWELS DRILLED AND EPOXIED WITH HILTI HY-200 ADHESIVE OR EQUAL INTO THE FLOOR OR FOUNDATION.
- b. INTERIOR MASONRY BEARING WALLS ARE LOCATED ON THE STRUCTURAL DRAWINGS AND OCCUR AT FULL HEIGHT STAIRS IN THE ALUMNI GYM AND ON WALLS AT THE EXTERIOR FACE OF THE BUILDING AND WHERE INDICATED. THESE WALLS, UNLESS NOTED OTHERWISE, SHALL BE REINFORCED WITH CONTINUOUS FROM FOUNDATIONS TO TOP OF WALLS WITH #6 REBARS AT 2'-8" ON CENTER. PROVIDE CONTINUOUS BOND BEAMS WITH 1-#6 AT THE TOPS OF ALL WALLS AND UNLESS NOTED OTHERWISE, UNDER BEAMS, AT LINTEL LOCATIONS AND AT WALL CONNECTIONS TO THE BUILDING STRUCTURE.

8. UNLESS NOTED OTHERWISE, PROVIDE #4 VERTICAL DOWELS AT ALL VERTICAL WALL REINFORCING LOCATIONS, EXTEND INTO CONCRETE FOOTINGS, GRADE BEAMS AND FLOOR SLABS. VERTICAL DOWELS SHALL BE LAPPED 50 BAR DIAMETERS WITH EACH VERTICAL REBAR. DOWELS WILL EXTEND A MINIMUM OF 12 INCHES INTO GRADE BEAMS AND FOOTINGS. PROVIDE STANDARD HOOKS IN FLOOR SLAB. PROVIDE ADDITIONAL DOWELS WHERE INDICATED ON THE DRAWINGS.
9. SPLICES IN CONTINUOUS VERTICAL OR HORIZONTAL REINFORCING BARS INCLUDING DOWELS SHALL BE 50 BAR DIAMETER LAP SPLICES. ALL SPLICES MUST BE SECURELY TIED TO DOWELS, CORNER BARS OR SPLICE BARS UNLESS OTHERWISE NOTED.
10. FILL CELLS OF BLOCK AT VERTICAL REINFORCING AND BOND BEAMS AND WHERE INDICATED WITH 3/8" (MAX.) LARGE AGGREGATE CONCRETE WITH A MINIMUM COMPRESSIVE STRENGTH OF 2500 PSI AT 28 DAYS AND SHALL COMPLY WITH ASTM C476.
11. ALL CELLS OF BLOCK BELOW GRADE SHALL BE GROUTED SOLID.
12. ALL CMU WALLS BELOW GRADE SHALL BE DAMP-PROOFED, SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
13. ALL CMU WALLS SHALL HAVE A BOND BEAM AT TOP AND BRACED AGAINST LATERAL MOVEMENT ACCORDING TO TYPICAL MASONRY DETAIL AND BRACING SHEET UNLESS NOTED OTHERWISE.

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DATE: AUGUST 2019  
BY: PJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

Lexington, Kentucky

Revision: ADM/PJ

Checked By: EAB

Drawn By: NJ

JAN 2016

Job Number: 14022

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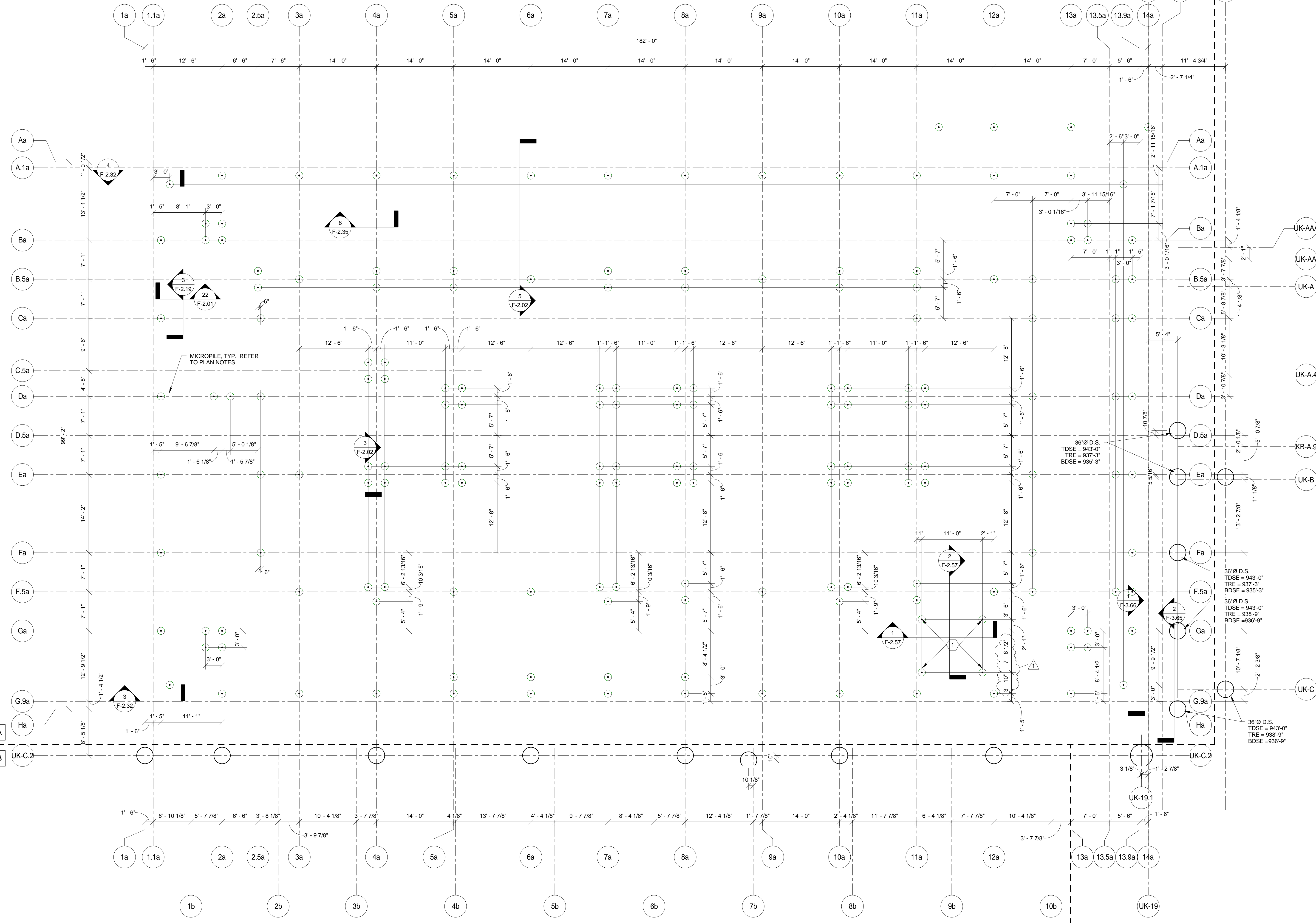
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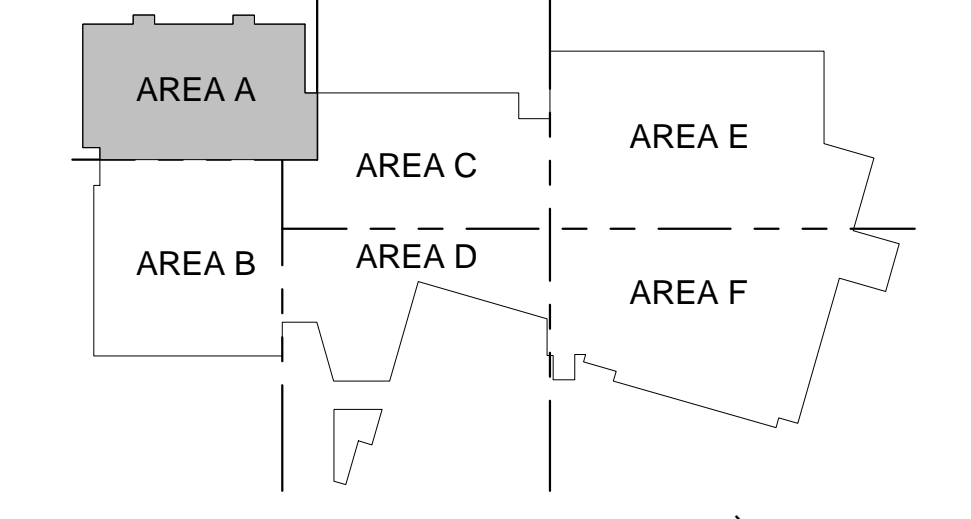






**PLAN NOTES:**  
 WHERE FOUNDATION EXCAVATION IS TO BE PERFORMED NEAR EXISTING STRUCTURE, CONTRACTOR SHALL PERFORM TEST PITS TO CONFIRM THE DEPTH OF EXISTING FOOTINGS. UNDERPINNING SHALL BE REQUIRED WHERE DEPTH OF NEW FOUNDATIONS EXCEEDS DEPTH OF EXISTING FOOTINGS.  
 CONTRACTOR SHALL RETAIN A LICENSED ENGINEER TO SUBMIT SHORING DRAWINGS SHOWING THE EXTENT OF UNDERPINNING AND PERTINENT DETAIL SECTION, AND PROCEDURE FOR E.O.R. REVIEW.  
 ALL MICROPILES SHALL BE 8" DIAMETER WITH AN LOAD CARRYING CAPACITY OF 150KIPS. MICROPILES SHOULD BE SOCKETTED 5'-0" MINIMUM INTO SOLID BEDROCK.  
 MICROPILE = (○)  
 TOP OF PILE BEARING PLATE ELEV. = 941'-9", U.N.O.  
 1 TOP OF PILE BEARING PLATE ELEV. = 939'-11"  
 2 BOTTOM OF MICROPILE ELEV. = 936'-0", U.N.O.

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 DATE: AUGUST 2019  
 BY: PJ



**DRILLED SHAFT PLAN - AREA 'A'**  
 SCALE = 1/8" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2** Lexington, Kentucky

DRILLED SHAFT PLAN - Area 'A'

Revision ADM/PJ

Checked By: EAB

Drawn By: NJ

JAN 2016

Job Number: 14022

Revisions:

No.	Description	Date
1	BP2 Addendum 2	1/13/2015

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 www.omniarchitects.com

**PERKINS + WILL**

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 p 404.873.2300  
 www.perkinswill.com

**bfmj**

3610 D.S.  
 TOSE = 943'-0"  
 TRE = 937'-3"  
 BOSE = 935'-3"

3610 D.S.  
 TOSE = 943'-0"  
 TRE = 938'-9"  
 BOSE = 936'-9"

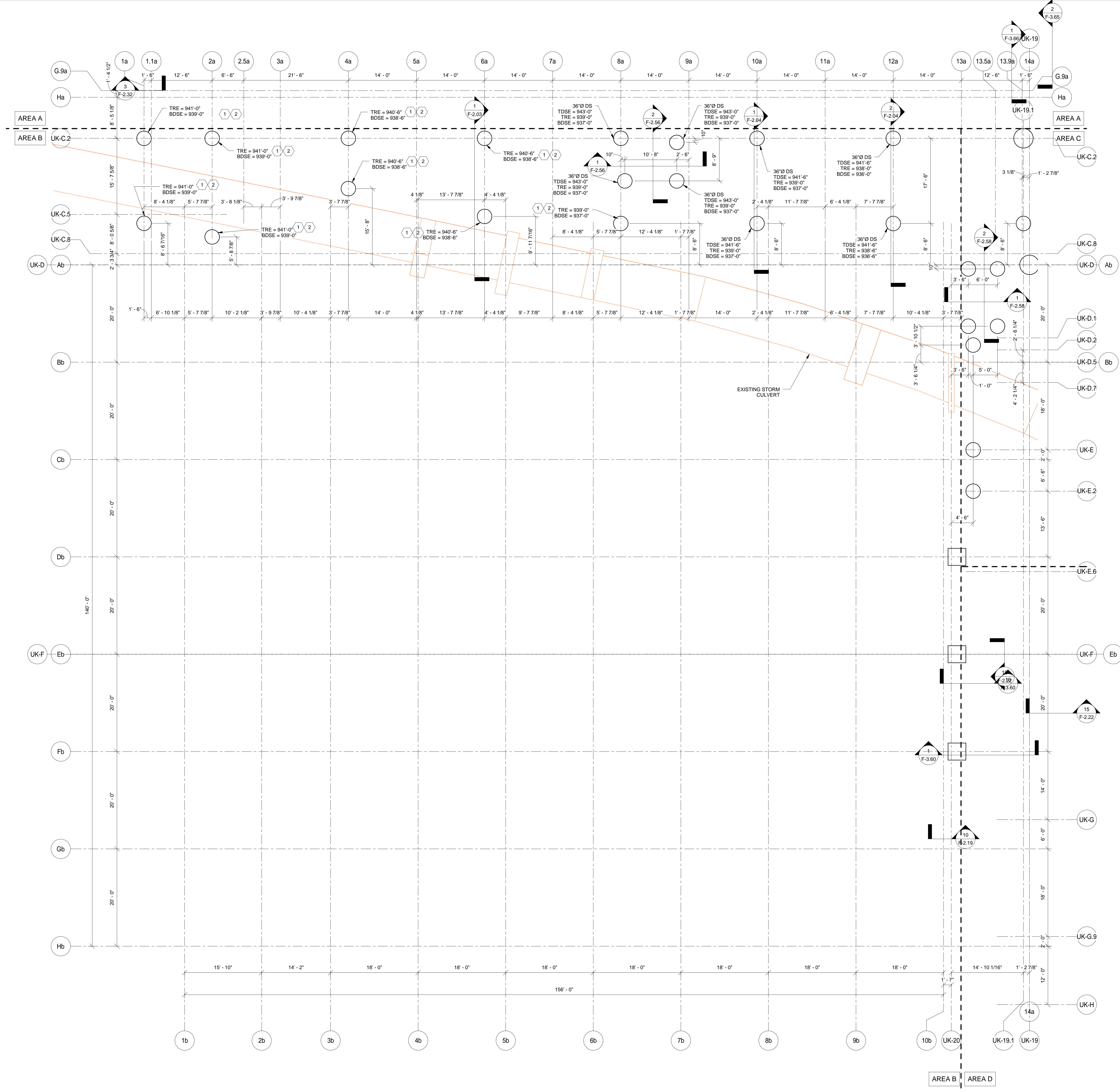
3610 D.S.  
 TOSE = 943'-0"  
 TRE = 937'-3"  
 BOSE = 935'-3"

3610 D.S.  
 TOSE = 943'-0"  
 TRE = 938'-9"  
 BOSE = 936'-9"

3610 D.S.  
 TOSE = 943'-0"  
 TRE = 937'-3"  
 BOSE = 935'-3"

3610 D.S.  
 TOSE = 943'-0"  
 TRE = 938'-9"  
 BOSE = 936'-9"

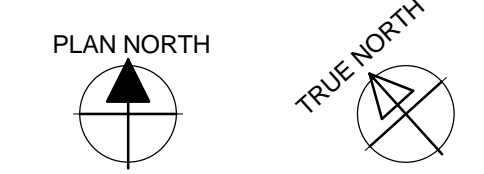
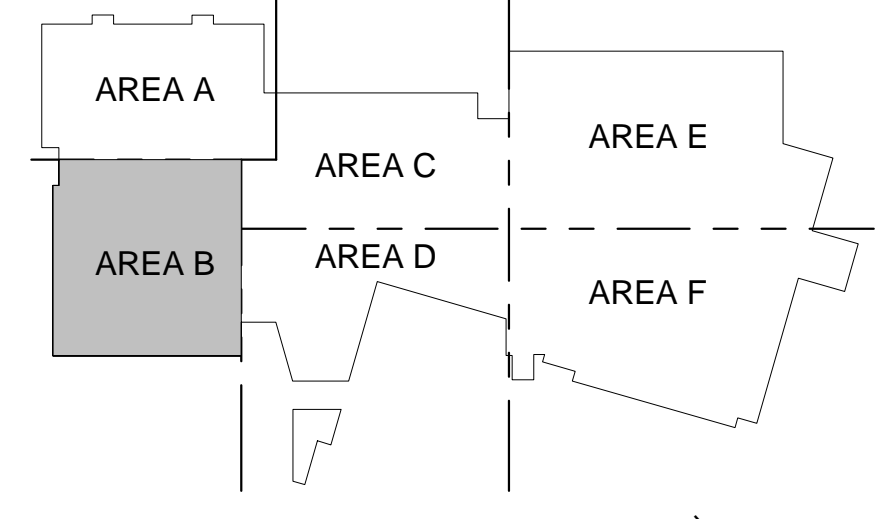




**PLAN NOTES:**

- 36"Ø TOP OF ALL DRILLED SHAFT = EL. 944'-6" U.N.O.
- ALL DRILLED SHAFTS SHOWN SHALL BE 36"Ø U.N.O.
- BOTTOM OF ALL DRILLED SHAFT ELEV. = 938'-0" U.N.O.

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 DATE: AUGUST 2019  
 BY: PJ



**DRILLED SHAFT PLAN - AREA 'B'**  
 SCALE = 1/8" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Lexington, Kentucky  
 Job Number: 14022  
 JAN 2016  
 Drawn By: NU  
 Checked By: EAB  
 Revision: ADM/PJ

**Revisions:**

No.	Description	Date

**Professional Engineer:**  
 PEYMAN JAHED 18916  
 ETHAN ALLEN BUELL 11644

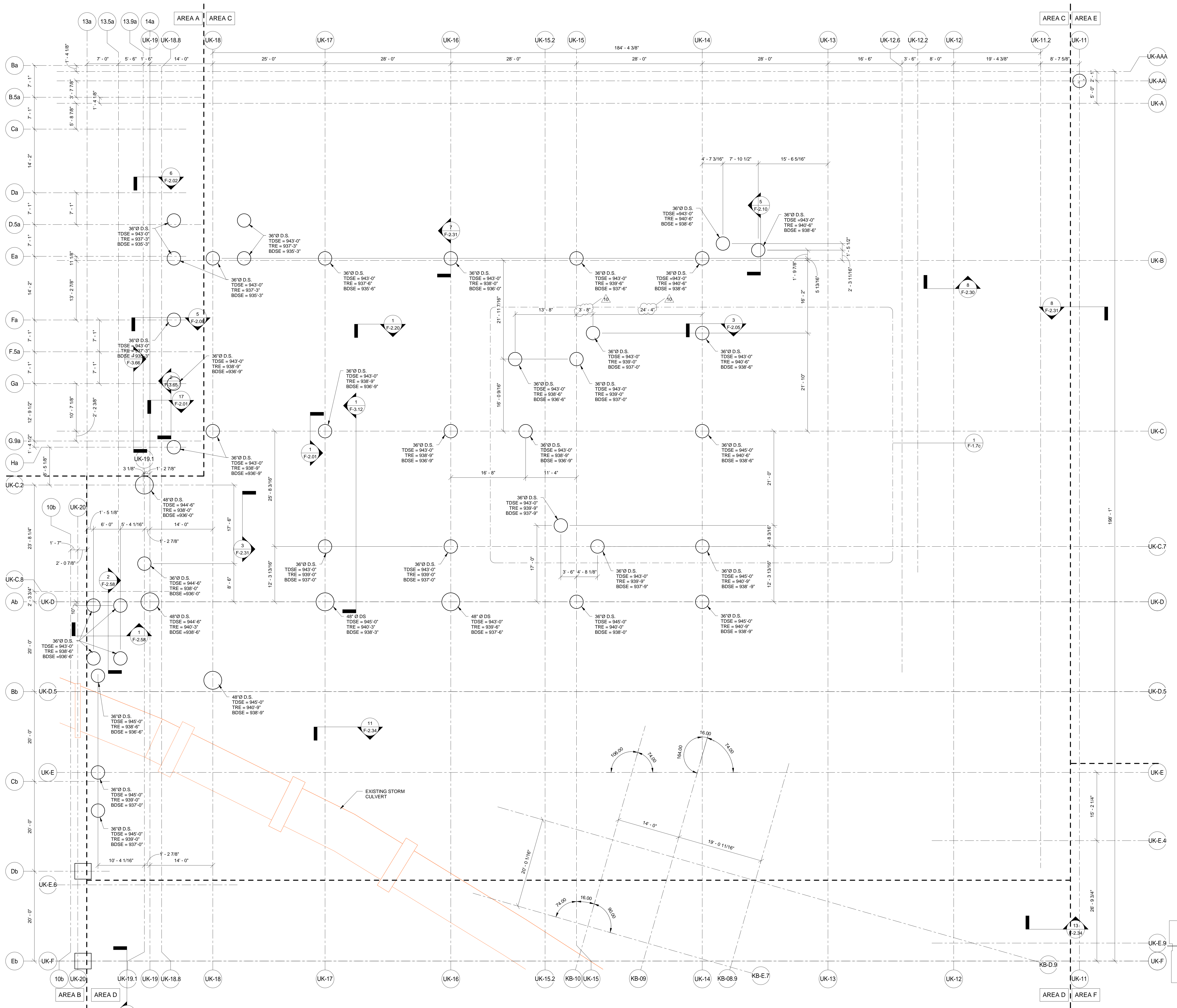
**Professional Engineer:**  
 bfmj  
 bfmj.com  
 1315 Peachtree Street  
 Atlanta, Georgia 30309  
 p 404.873.2300  
 www.perkinswill.com

**Perkins + Will**

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**Omni ARCHITECTS**

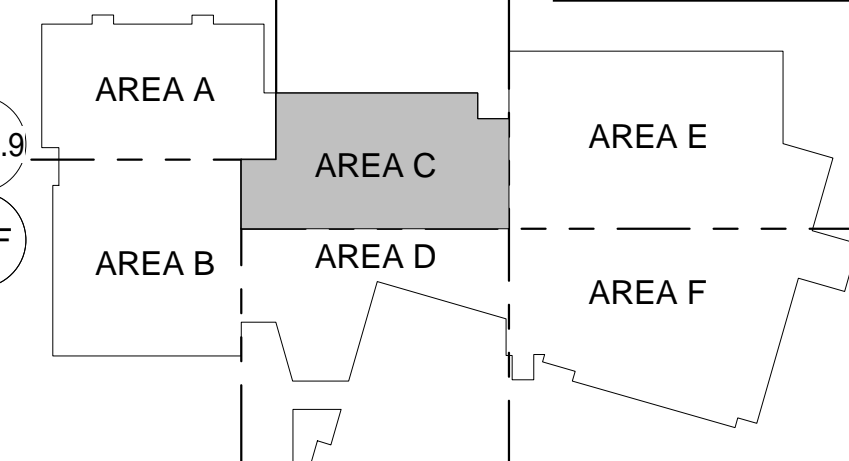
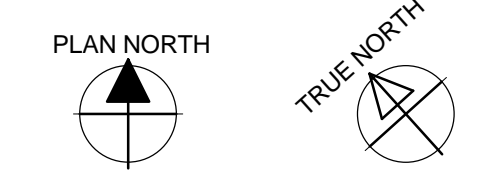




PLAN NOTES:  
 ALL DRILLED PIERS SHALL HAVE 2'-0" ROCK SOCKET INTO COMPETENT BEDROCK AS VERIFIED BY THE GEOTECHNICAL INSPECTOR

**DRILLED SHAFT PLAN - AREA 'C'**  
 SCALE = 1/8" = 1'-0"

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 DATE: AUGUST 2019  
 BY: PJ



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Lexington, Kentucky

Checked By: EAB    Drawn By: NU    Job Number: 14022    JAN 2016    Revision: ADM/PJ

Revisions:

No.	Description	Date
10	Post-Bid Changes	7/26/2017

Professional Engineer: PEYMAN JAHED 18916  
 Professional Engineer: ETHAN ALLEN BUELL 11644

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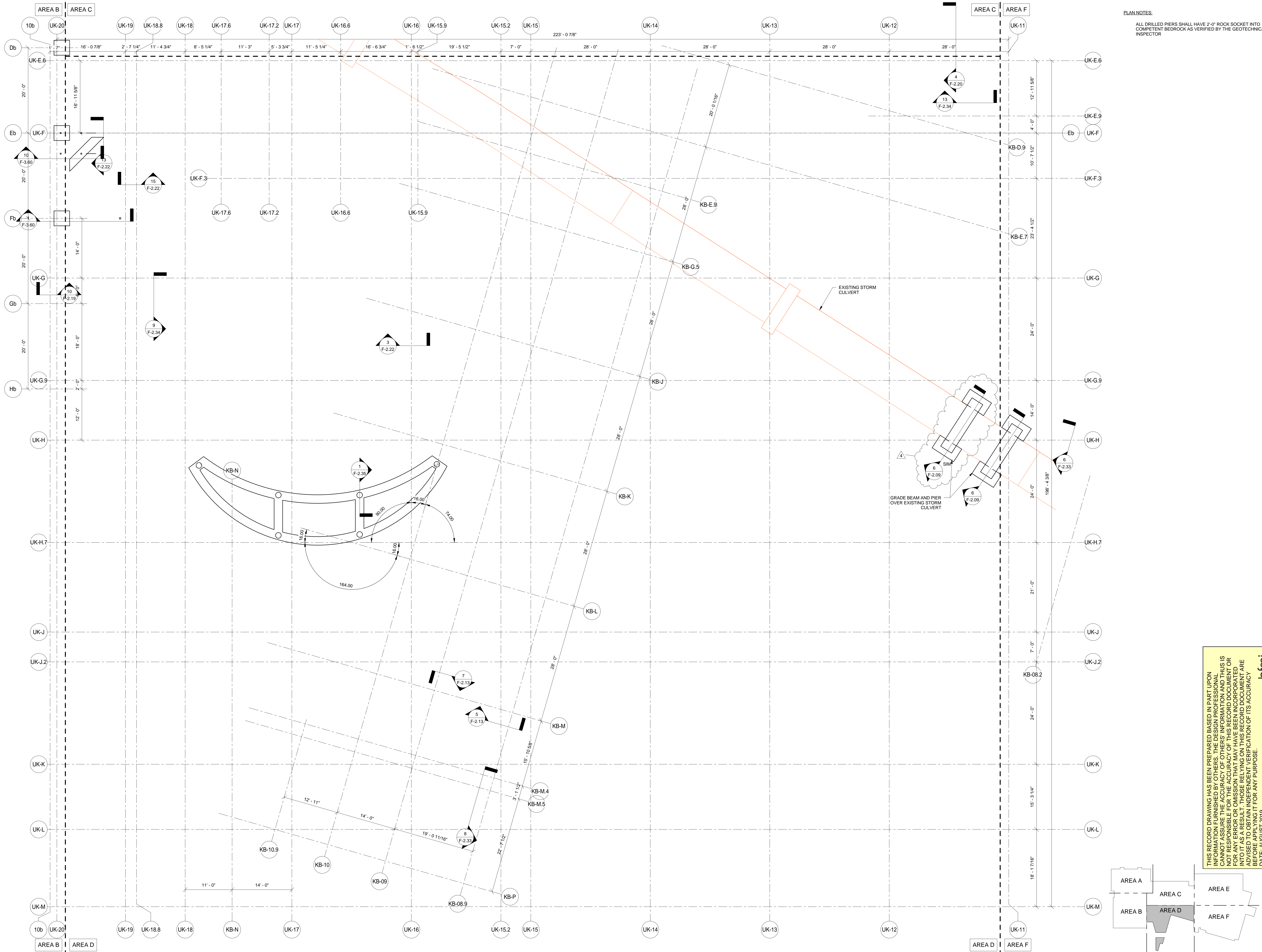
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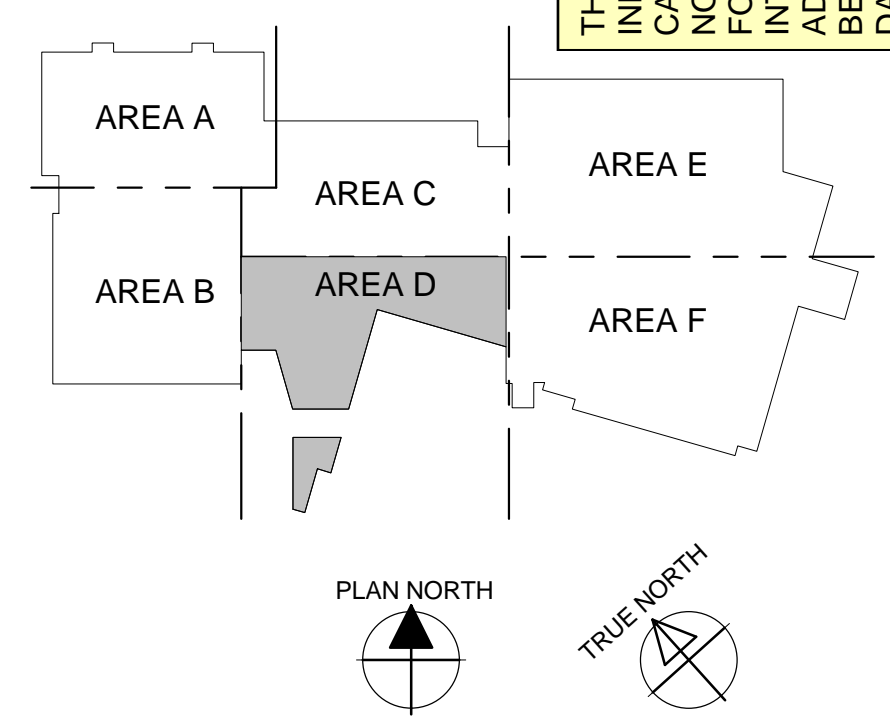
RECORD DRAWINGS





PLAN NOTES:  
 ALL DRILLED PIERS SHALL HAVE 2'-0" ROCK SOCKET INTO COMPETENT BEDROCK AS VERIFIED BY THE GEOTECHNICAL INSPECTOR

**DRILLED SHAFT PLAN - AREA 'D'**  
 SCALE = 1/8" = 1'-0"



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 DATE: AUGUST 2019  
 BY: PJ  
 bfmj

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2 Lexington, Kentucky

DRILLED SHAFT PLAN - Area 'D'

RECORD DRAWINGS

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Job Number: 14022 JAN 2016  
 Drawn By: NJ  
 Checked By: EAB  
 Revision: ADMPJ

REVISIONS:  
 No. 4 Description 11/16/2015  
 4 BP2 Addendum 4

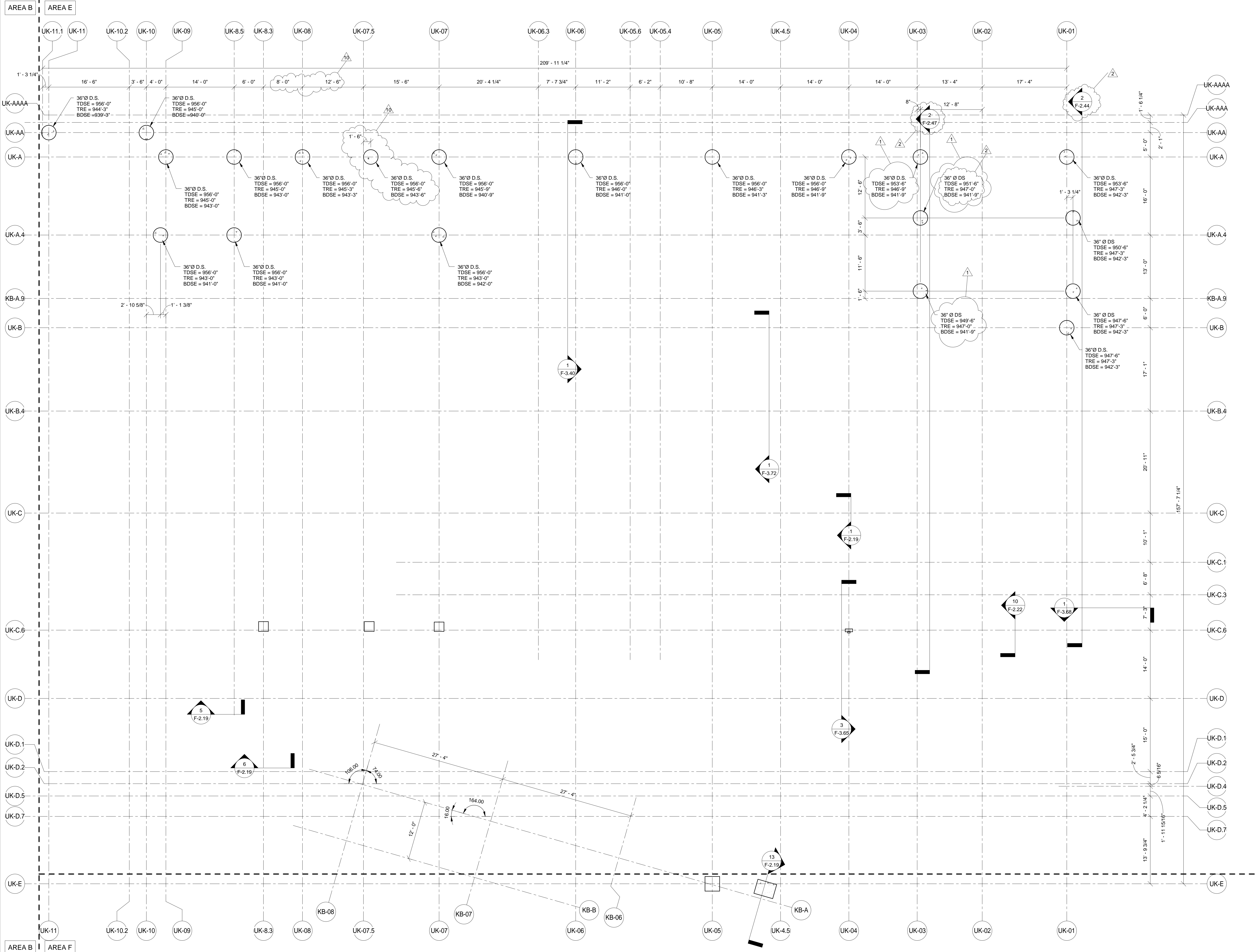
Professional Engineer: PEYMAH JAHED 18916  
 Professional Engineer: ETHAN ALLEN BUELL 11644

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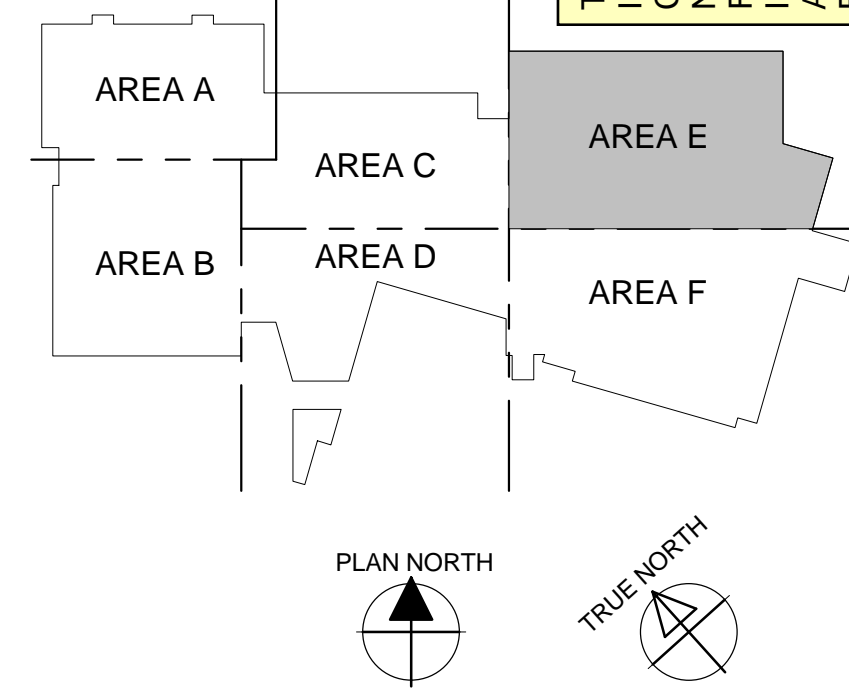
**F-1.0d**



PLAN NOTES:  
 ALL DRILLED PIERS SHALL HAVE 2'-0" ROCK SOCKET INTO COMPETENT BEDROCK AS VERIFIED BY THE GEOTECHNICAL INSPECTOR



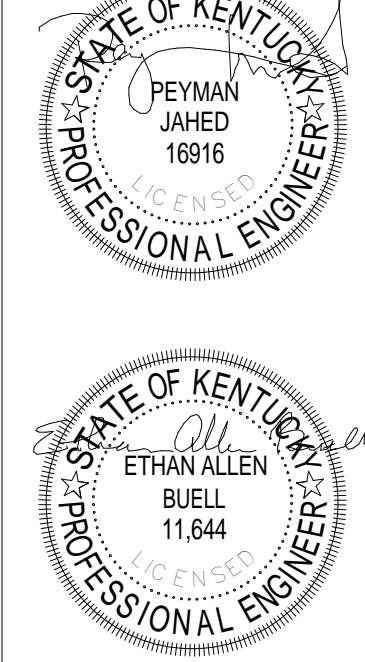
DRILLED SHAFT PLAN - AREA 'E'  
 SCALE = 1/8" = 1'-0"



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 DATE: AUGUST 2019  
 BY: PJ  
 bfmj

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2 Lexington, Kentucky

DRILLED SHAFT PLAN - Area 'E' | Job Number: 14022 | JAN 2016 | Drawn By: NJ | Checked By: EAB | Revision: ADMFPJ



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No.	Description	Date
1	Issue Addendum 2	11/20/2015
2	Final Set Change	7/26/2017
10	Final Set Change	7/26/2017



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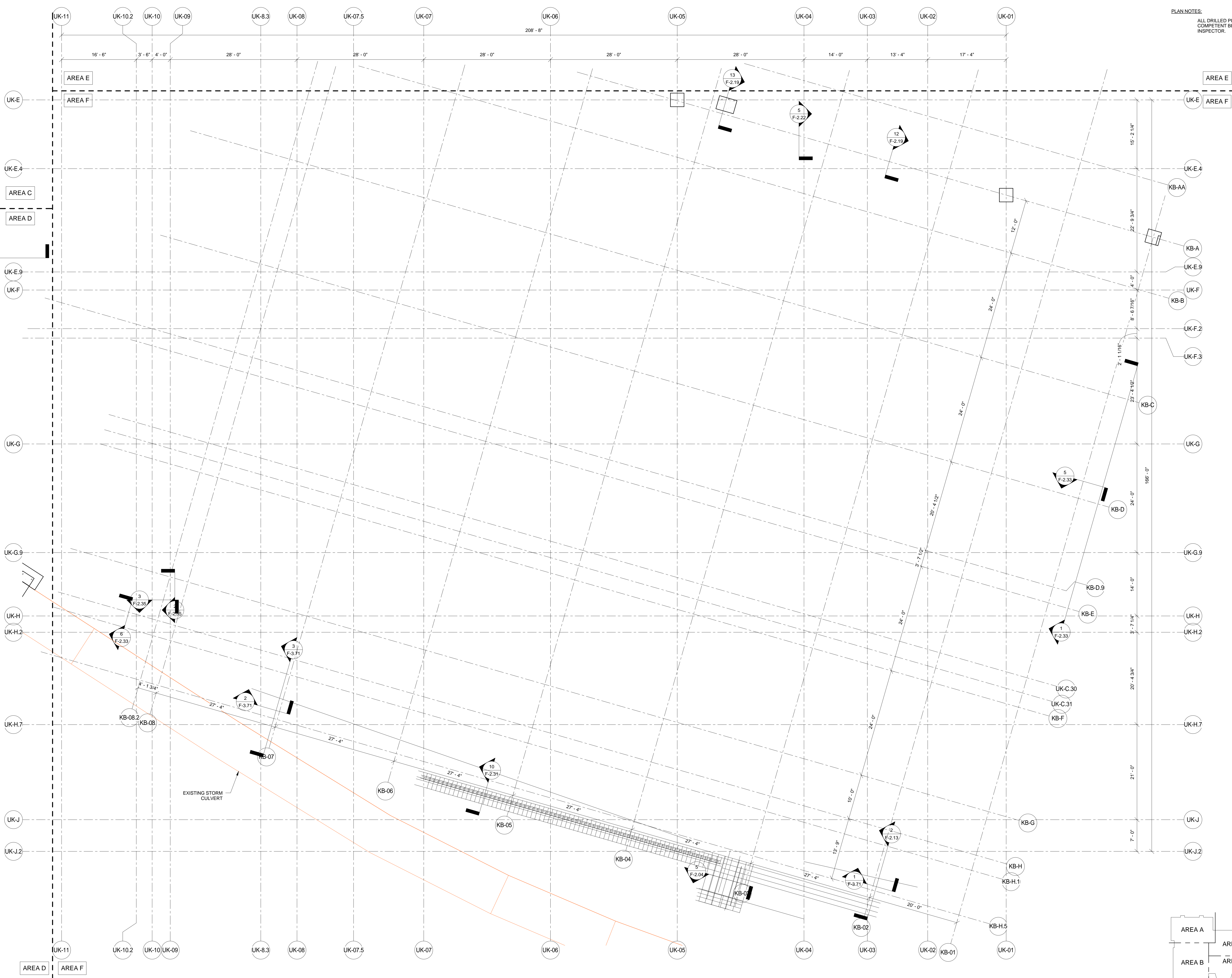
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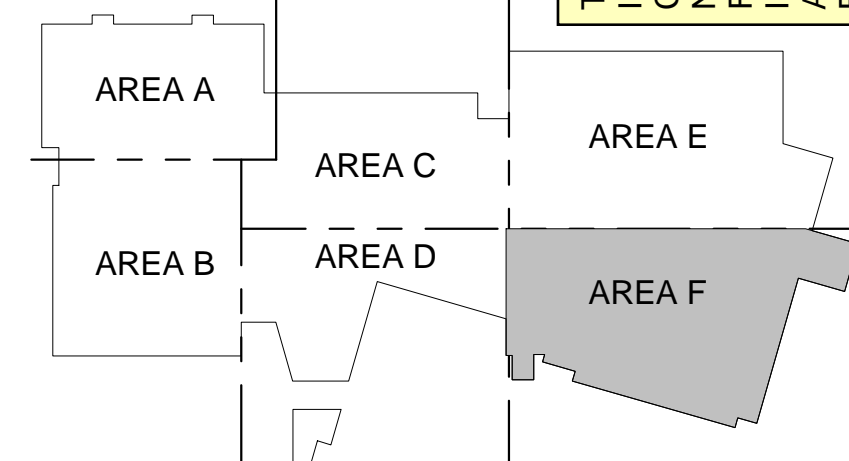
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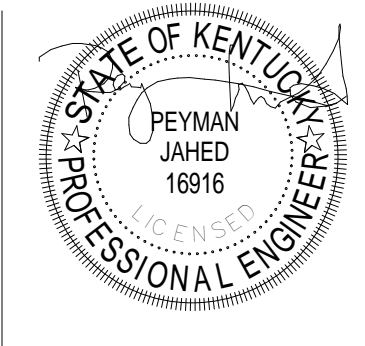


**PLAN NOTES:**  
 ALL DRILLED PIERS SHALL HAVE 2'-0" ROCK SOCKET INTO COMPETENT BEDROCK AS VERIFIED BY THE GEOTECHNICAL INSPECTOR.

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 DATE: AUGUST 2019  
 BY: PJ



**DRILLED SHAFT PLAN - AREA 'F'**  
 SCALE = 1/8" = 1'-0"



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No.	Description	Date



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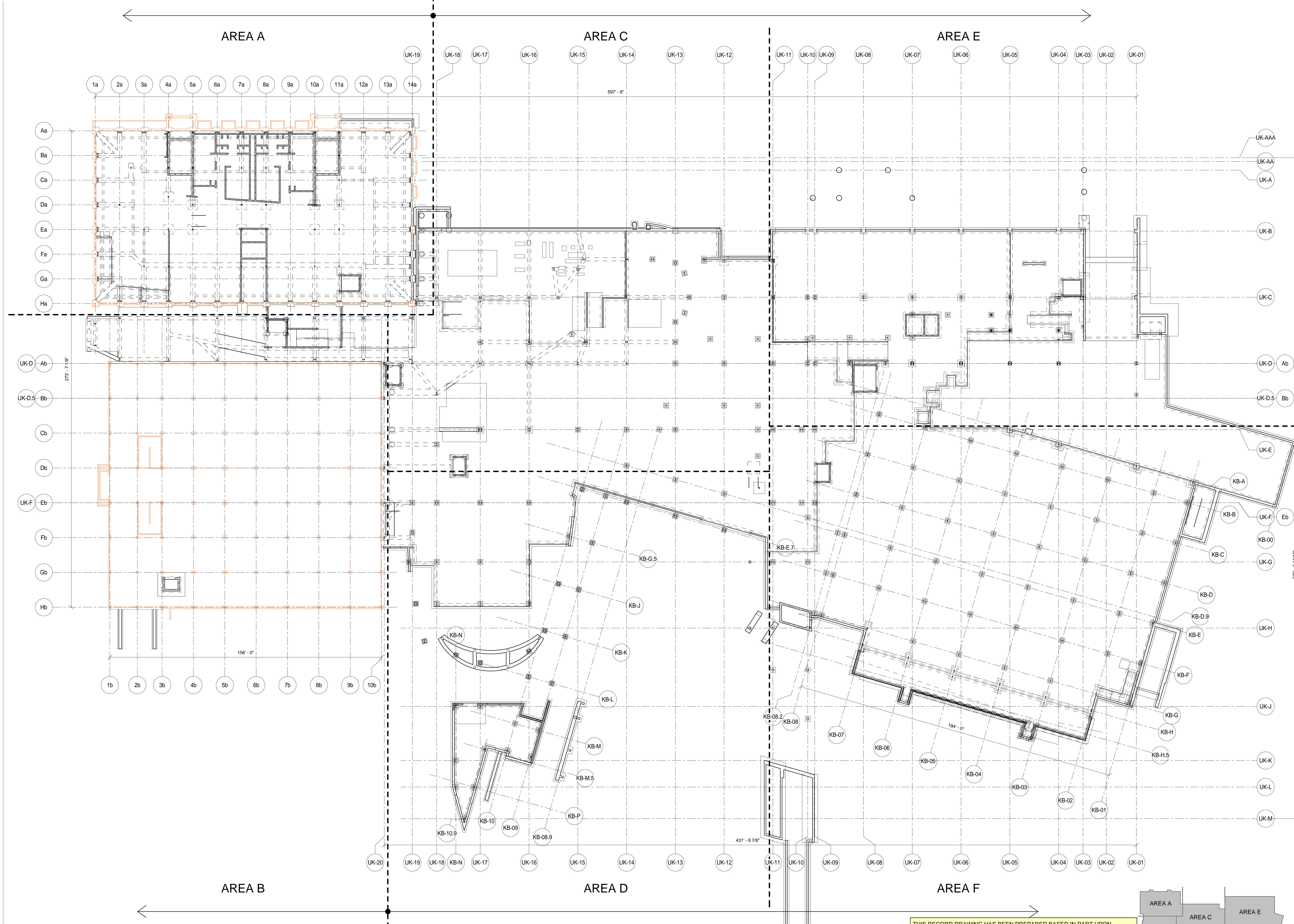
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**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2 Lexington, Kentucky**

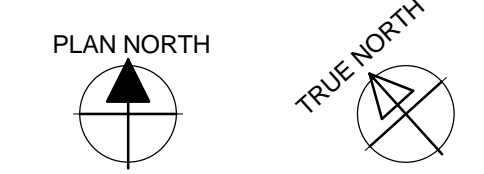
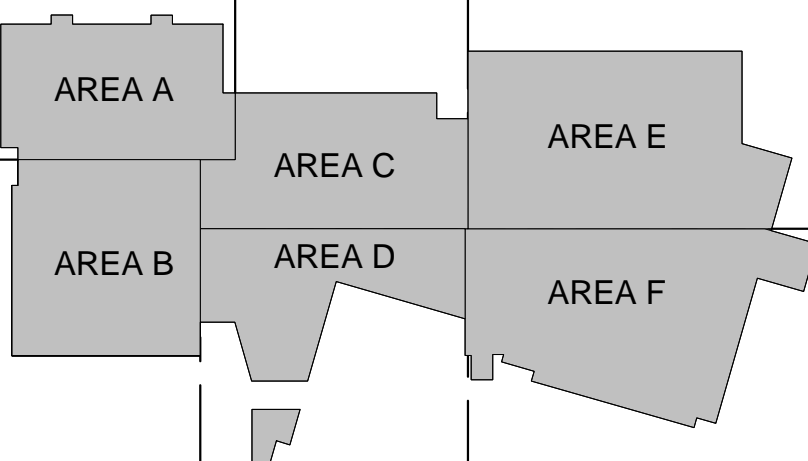
Job Number: 14022 JAN 2016 Drawn By: NJ Checked By: EAB Revision: ADM/PJ





LEVEL 01/FOUNDATION PLAN - OVERALL  
SCALE = 1" = 20'-0"

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DATE: AUGUST 2019  
BY: PJ



UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2 Lexington, Kentucky

LEVEL 01/FOUNDATION PLAN - Overall

Revision:ADMPJ  
Checked By: EAB  
Drawn By: NJ  
Job Number: 14022  
JAN 2016

REVISIONS:

No.	Description	Date

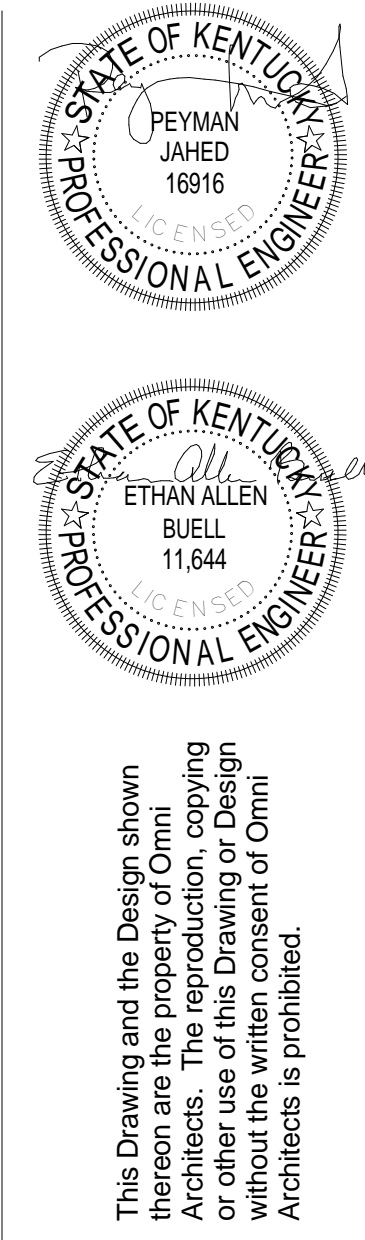
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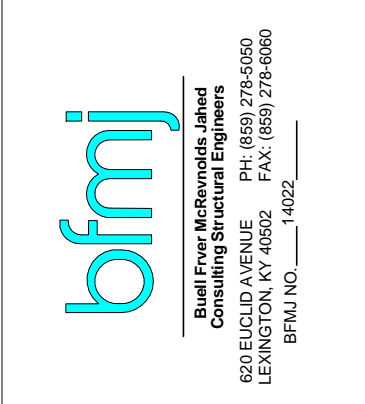
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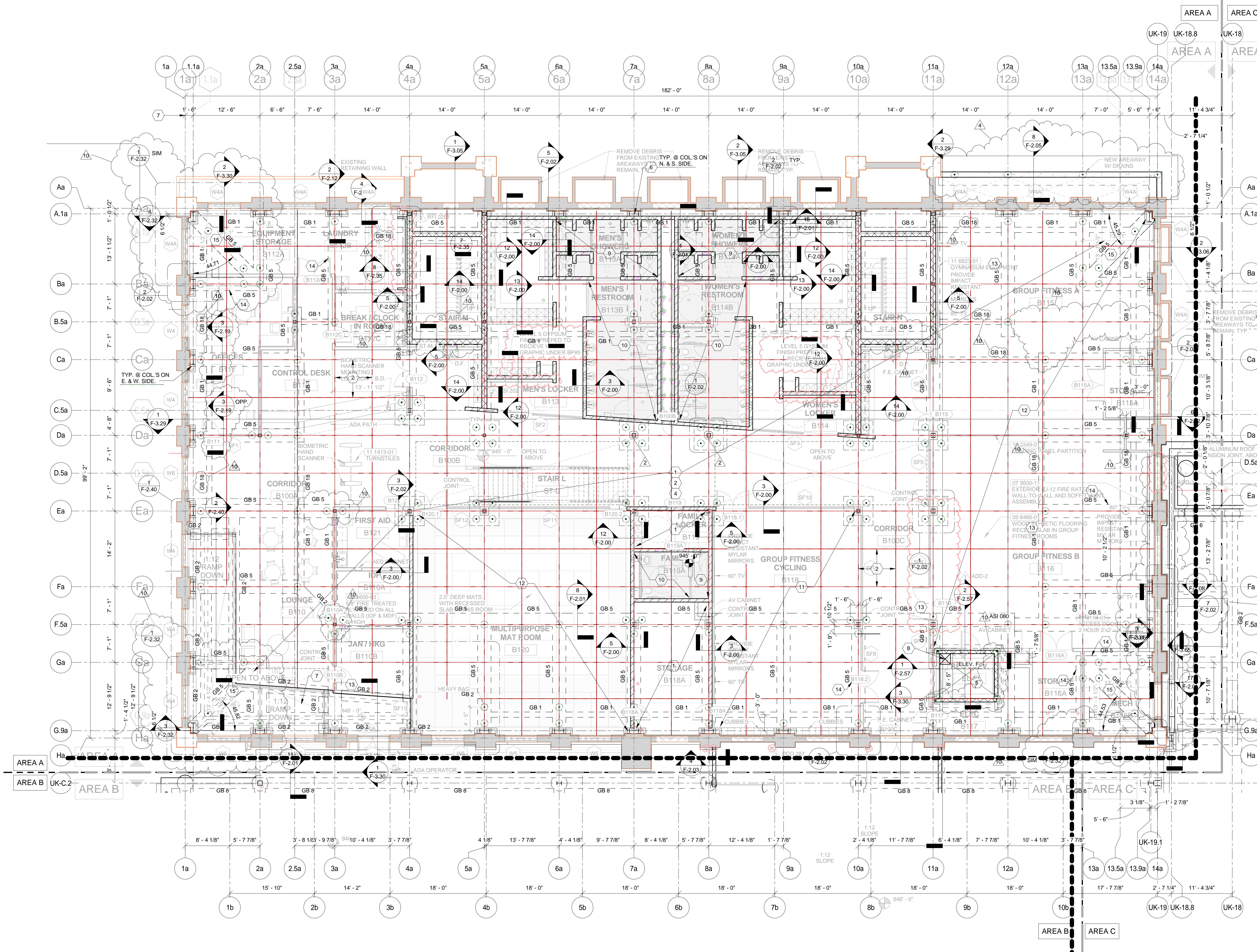
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- PLAN NOTES:**
- SEE SHEET F-2.01 FOR GRADE BEAMS SIZE AND REINFORCEMENT
  - 6" CONCRETE SLAB REINFORCED WITH 4 x 4 - W4.0 x W4.0 WWR. ON 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1'-6" (MIN.) COMPACTED CRUSHED STONE. OVER GEOTEXTILE FABRIC. TYP. U.N.O. TOP OF SLAB EL. = 945'-0"
  - AT CONCRETE SLABS ON GRADE PROVIDE CONTROL JOINTS AND/OR CONSTRUCTION JOINTS @ CENTERLINE OF COLUMN LINES AND HALF WAY BETWEEN (SPACED @ 7'-1" O.C.).
  - NON-LOAD BEARING CMU WALLS REINFORCE WITH #4 @ 4'-0" O.C. TYP. SEE ARCH. DRAWINGS FOR LOCATIONS.
  - TOP OF ALL GRADE BEAMS AND PILE CAPS INSIDE OF ALUMNI GYM = EL. 943'-0"
  - TSE = (@ ELEV. "F" PIT) = 941'-0", U.N.O.
  - COLUMNS ON NORTH AND SOUTH WALLS HAVE BEEN LOCATED TO BE CENTERED ON THE EXISTING ROOF TRUSSES. CONTRACTOR IS TO FIELD VERIFY THESE LOCATIONS AND NOTIFY THE ARCHITECT/ENGINEER OF ACTUAL DIMENSIONS. THE ARCHITECT/ENGINEER WILL DETERMINE IF THE COLUMN CENTER LINES WILL BE REVISED.
  - 6" CONCRETE RAMP SLAB REINFORCE WITH #5 @ 12" O.C. EACH WAY (CENTERED) W/ 4x4 - W4.0xW4.0 WWR 1 1/2" FROM TOP OF SLAB.
  - 2'-0"x2'-0"x2'-0" DEEP SUMP SEE SECTION F-2.80 COORDINATE LOCATION W/ ELEVATOR SUPPLIER AND PLUMBING CONTRACTOR.
  - 2" DEPRESSED SLAB - SEE A1.1ad FOR EXTENTS
  - 1" DEPRESSED SLAB - SEE A1.1ad FOR EXTENTS
  - 3/4" DEPRESSED SLAB - SEE A1.1ad FOR EXTENTS
  - 1 1/2" DEPRESSED SLAB - SEE A1.1ad FOR EXTENTS
  - TOP AND BOTTOM GRADE BEAM BARS THAT DO NOT SUPPORT COLUMNS ARE INNER MOST BARS AT ALL BEAM INTERSECTIONS, TYPICAL.
  - TOP AND BOTTOM GRADE BEAM BARS SUPPORTING COLUMNS ARE OUTER MOST BARS AT ALL BEAM INTERSECTIONS, TYPICAL.
  - TOP AND BOTTOM GRADE BEAM BARS IN ALL DIAGONAL GRADE BEAMS SUPPORTING COLUMNS ARE INNER MOST BARS.

**WALL LEGEND**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAM/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL PLANS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

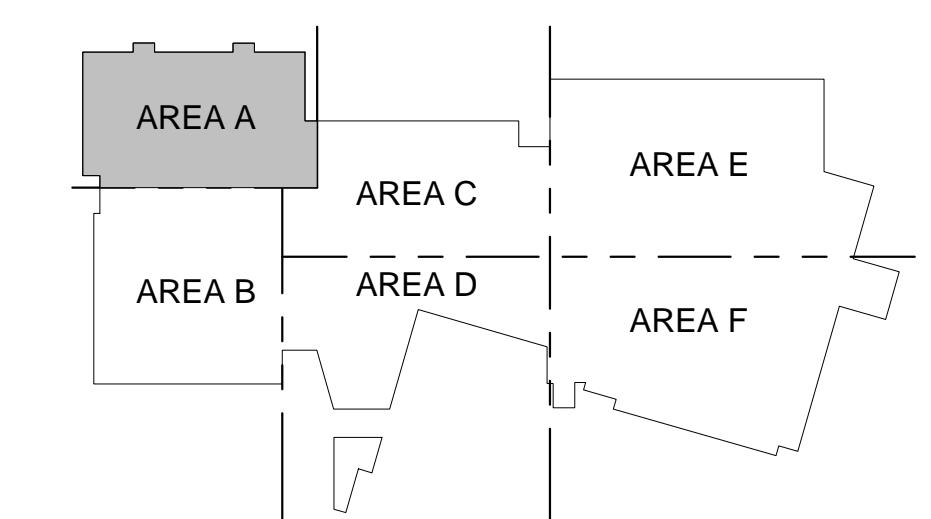
- REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEMWALL
- REFER TO SECTION 16F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTING.
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) #5 CONTINUOUS UNLESS NOTED OTHERWISE

- COLUMN AND FOOTING NOTES:**
- C1 COLUMN - SEE SCHEDULE SHEET F-4.00
  - F1 FOOTINGS ON PILES. SEE SHEET F-2.02

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DATE: AUGUST 2019  
BY: PJ

bfmj



**LEVEL 01/FOUNDATION PLAN - Area 'A'**  
SCALE = 1/8" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2** Lexington, Kentucky

LEVEL 01/FOUNDATION PLAN - Area 'A'

Job Number: 14022 JAN 2016

Checked By: EAB

Revision: ADMPJ

**REVISIONS:**

No.	Description	Date
1	IP2 Addendum 2	11/20/15
2	IP2 Addendum 4	11/16/15
3	IP2 Addendum 4	7/26/17
4	IP2 Addendum 4	7/26/17
10	Perkins Changes	

**PROFESSIONAL ENGINEER**

PEYMAN JAHED  
18916

**PROFESSIONAL ENGINEER**

ETHAN ALLEN BUELL  
11844

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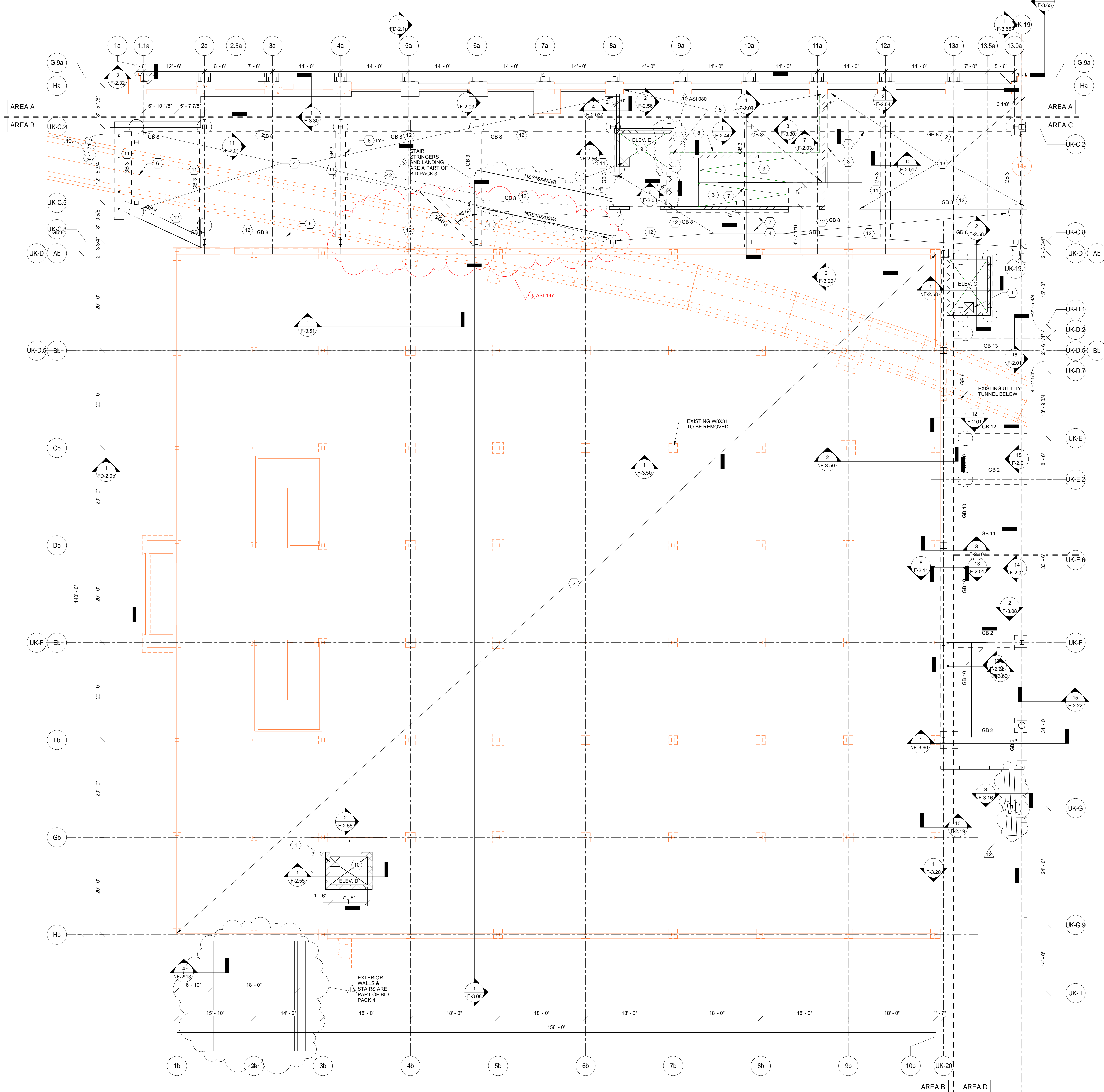
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**Omni ARCHITECTS**

RECORD DRAWINGS

F-1.1a





- PLAN NOTES:**
- 2'-0"x2'-0"x2'-0" DEEP SUMP PIT SEE SECTION 7/F-2.59 COORDINATE LOCATION W/ ELEVATOR SUPPLIER & PLUMBING CONTRACTOR.
  - EXISTING CONCRETE SLAB ON GRADE, SLAB THICKNESS VARIES (5" MIN.) TSE = 948'-0"
  - RAMP DOWN TO EL. 945'-0"
  - 5" NORMAL WEIGHT CONCRETE SLAB W/ 4x4 - W4.0xW4.0 WWR OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1'-6" COMPACTED CRUSHED STONE FILL, TSE = 948'-0"
  - TSE = 945'-0"
  - TOP OF ALL GRADE BEAMS = EL. 947'-0" U.N.O.
  - TOP OF GRADE BEAM = EL. 944'-0"
  - THICKENED SLAB SEE SECTIONS FOR REINF.
  - TSE = (8' ELEV. 'E' PIT) = 944'-0"
  - TSE = (8' ELEV. 'D' PIT) = 944'-0"
  - TOP AND BOTTOM GRADE BEAM BARS ARE OUTER MOST BARS AT ALL BEAM INTERSECTIONS.
  - TOP AND BOTTOM GRADE BEAM BARS ARE INNER MOST BARS AT ALL BEAM INTERSECTIONS.
  - TSE = 948'-0"

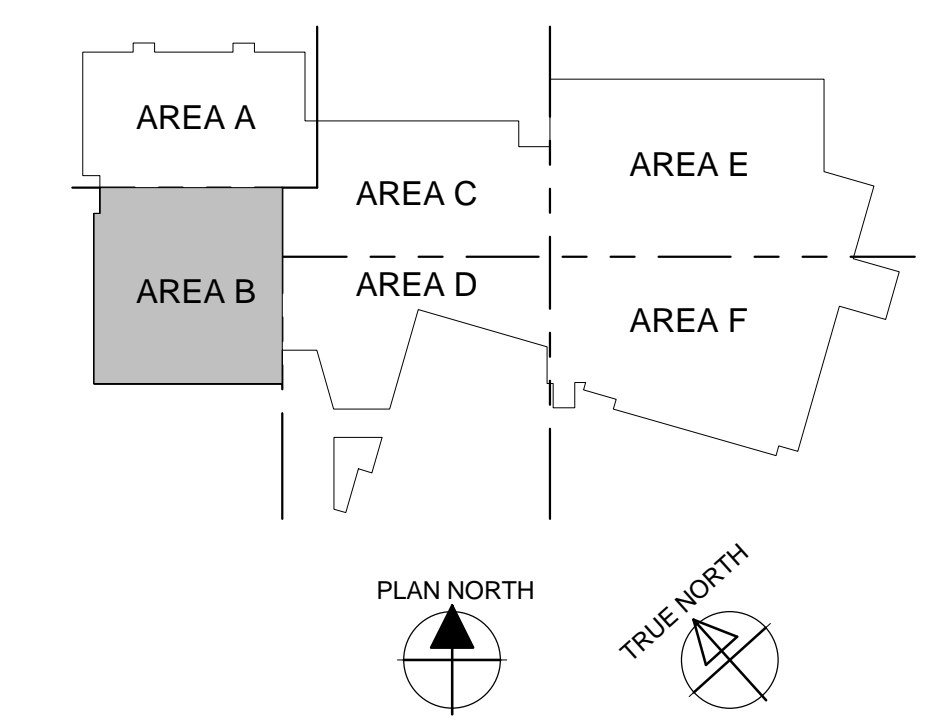
**WALL LEGEND:**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS, NOT ALL ARE SHOWN ON STRUCTURAL PLANS COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

- REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEM WALL ON GRADE BEAM/FOOTING.
- REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTING.
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) - #5 CONTINUOUS UNLESS NOTED OTHERWISE.

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 DATE: AUGUST 2019  
 BY: PJ



**LEVEL 01/FOUNDATION PLAN - Area 'B'**  
 SCALE = 1/8" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4** Lexington, Kentucky

Revision:ADMPJ  
 Checked By:EAB  
 Drawn By:NU  
 JULY 2016  
 Job Number:14022

**REVISIONS:**

No.	Description	Date
1	1/20/2015	1/20/2015
2	1/20/2015	1/20/2015
3	1/20/2015	1/20/2015
4	1/20/2015	1/20/2015
5	1/20/2015	1/20/2015
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17	1/20/2015	1/20/2015
18	1/20/2015	1/20/2015
19	1/20/2015	1/20/2015
20	1/20/2015	1/20/2015
21	1/20/2015	1/20/2015
22	1/20/2015	1/20/2015
23	1/20/2015	1/20/2015
24	1/20/2015	1/20/2015
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45	1/20/2015	1/20/2015
46	1/20/2015	1/20/2015
47	1/20/2015	1/20/2015
48	1/20/2015	1/20/2015
49	1/20/2015	1/20/2015
50	1/20/2015	1/20/2015

**PROFESSIONAL ENGINEER:** PEYMAH JAHED 18916  
 PEYMAH JAHED 18916  
 STATE OF KENTUCKY  
 PROFESSIONAL ENGINEER

**PROFESSIONAL ENGINEER:** ETHAN ALLEN BUELL 11844  
 ETHAN ALLEN BUELL 11844  
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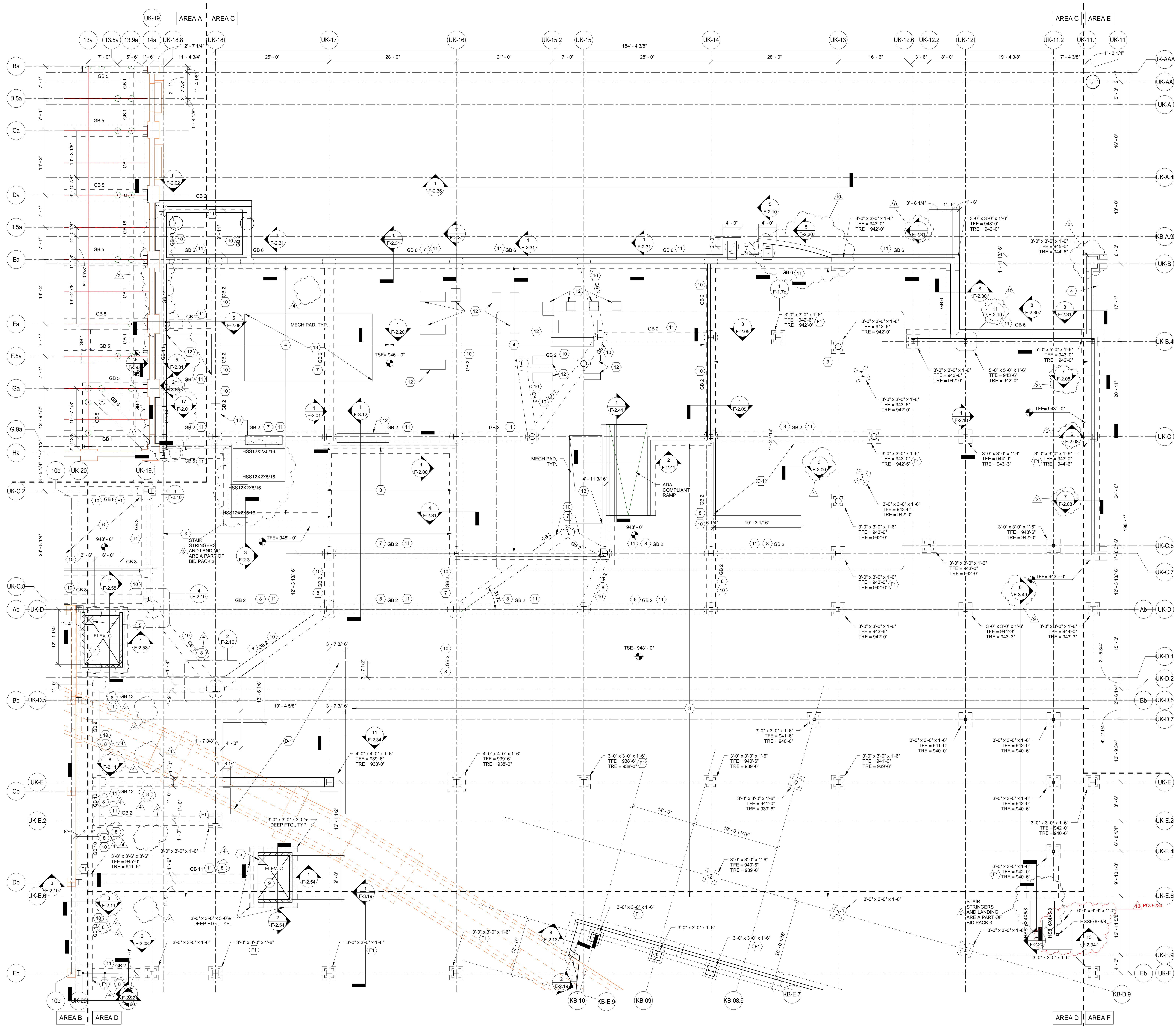
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- PLAN NOTES:**
- 1 DRILLED SHAFT IS SOCKETED 2' INTO SOUND ROCK, TYP.
  - 2 TSE = (AT ELEVATOR "G" PIT) = 944'-0"
  - 3 5" NORMAL-WEIGHT CONCRETE W/ 4.0x4.0 - W4.0x4.0 OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1'-6" COMPACTED CRUSHED STONE. T.C.E. = 946'-0"
  - 4 5" NORMAL-WEIGHT CONCRETE W/ 4.0x4.0 - W4.0x4.0 OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1'-6" COMPACTED CRUSHED STONE. T.C.E. = 946'-0"
  - 5 2'-0"x2'-0"x2'-0" DEEP SUMP PIT SEE SECTION 7/F-2.59 COORDINATE LOCATION W/ ELEVATOR SUPPLIER & PLUMBING CONTRACTOR
  - 6 5" NORMAL-WEIGHT CONCRETE W/ 4.0x4.0 - W4.0x4.0 OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1'-6" COMPACTED CRUSHED STONE. T.C.E. = 946'-0"
  - 7 TOP OF GRADE BEAM = EL. 945'-0", TYP. U.N.O.
  - 8 TOP OF GRADE BEAM = EL. 947'-0"
  - 9 TSE = (AT ELEVATOR "C" PIT) = 944'-0"
  - 10 TOP AND BOTTOM GRADE BEAM BARS ARE INNER MOST BARS AT ALL BEAM INTERSECTIONS.
  - 11 TOP AND BOTTOM GRADE BEAM BARS ARE OUTER MOST BARS AT ALL BEAM INTERSECTIONS.
  - 12 4" CONCRETE PAD UNDER MECHANICAL UNITS REINFORCED W/ 4.0x4.0 - W4.0x4.0. COORD. EXTENTS W/ MECH.
  - 13 CONCRETE CURB WITH FLOATH SLAB UNDER MECHANICAL UNITS. COORD. EXTENTS W/ MECH. REFER TO SECTION 1/F-2.20
  - 14 FOOTING STEPS DOWN. SEE SECTION 6/F-2.00

- SLAB NOTES:**
- (D-1) 2" DEPRESSED SLAB. T.C.E. = 947'-10" - SEE A1.1ad FOR EXTENTS

- FOOTING NOTES:**
- (F1) FOOTINGS AT COLUMNS IN MOMENT FRAMES SHALL BE EMBEDDED 12" INTO COMPACT 70 KSF BEDROCK AS VERIFIED BY THE GEOTECH. TYPICAL.

**WALL LEGEND**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS, NOT ALL ARE SHOWN ON STRUCTURAL PLANS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

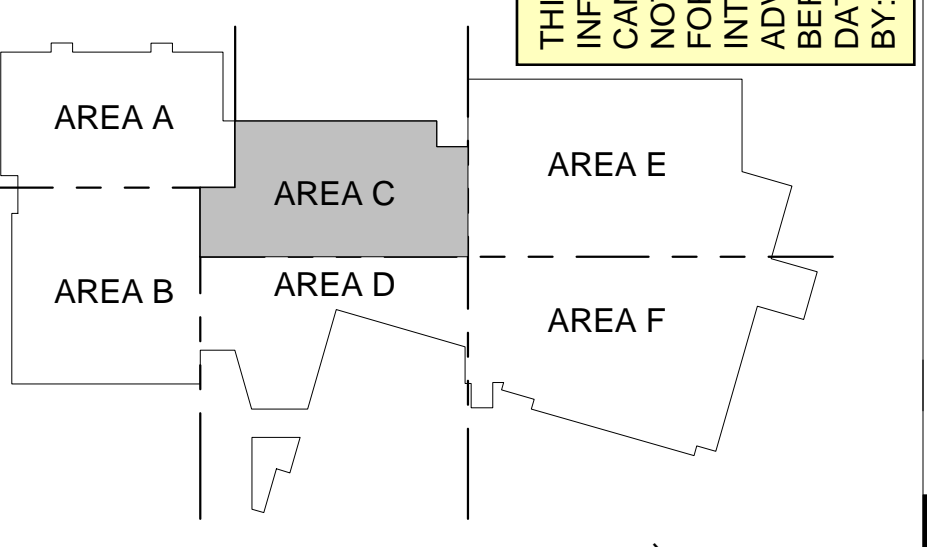
REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEM/WALL

REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTINGS

ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE

ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.

ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) #5 CONTINUOUS UNLESS NOTED OTHERWISE



**LEVEL 01/FOUNDATION PLAN - Area 'C'**  
SCALE = 1/8" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

LEVEL 01/FOUNDATION PLAN - Area 'C' Revision:ADMP/J

Checked By: EAB Drawn By: NJ

Job Number: 14022 JAN 2016

Revisions:

No.	Date	Description
1	11/20/2015	Issue for Construction
2	11/20/2015	Issue for Construction
3	11/20/2015	Issue for Construction
4	11/20/2015	Issue for Construction
5	11/20/2015	Issue for Construction
6	11/20/2015	Issue for Construction
7	11/20/2015	Issue for Construction
8	11/20/2015	Issue for Construction
9	11/20/2015	Issue for Construction
10	11/20/2015	Issue for Construction

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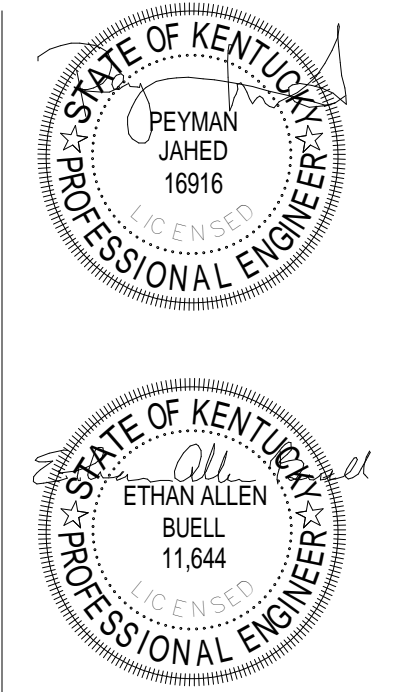
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RECORD DRAWINGS

**F-1.1c**

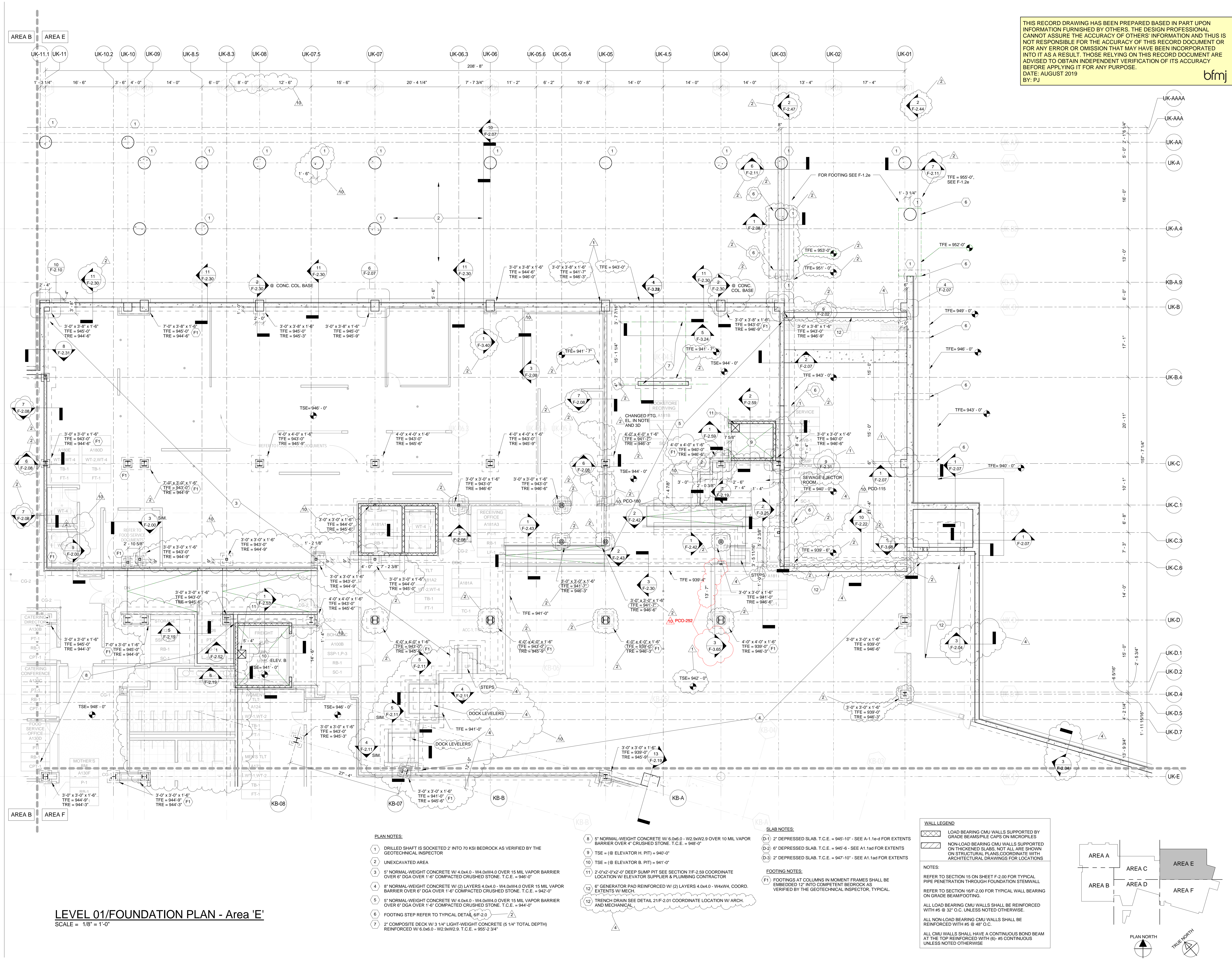


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 DATE: AUGUST 2019  
 BY: PJ  
 bfmj

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3** Lexington, Kentucky

LEVEL 01/FOUNDATION PLAN - Area 'E'

Revision: ADMFJ  
 Checked By: EAB  
 Drawn By: NJ  
 JAN 2016  
 Job Number: 14022

REVISIONS:

No.	Description
1	Issue
2	Issue
3	Issue
4	Issue
5	Issue
6	Issue
7	Issue
8	Issue
9	Issue
10	Issue

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**LEVEL 01/FOUNDATION PLAN - Area 'E'**  
 SCALE = 1/8" = 1'-0"

- PLAN NOTES:**
- DRILLED SHAFT IS SOCKETED 2' INTO 70 KSI BEDROCK AS VERIFIED BY THE GEOTECHNICAL INSPECTOR
  - UNEXCAVATED AREA
  - 5" NORMAL-WEIGHT CONCRETE W/ 4.0x4.0 - W4.0xW4.0 OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1" COMPACTED CRUSHED STONE. T.C.E. = 948'-0"
  - 8" NORMAL-WEIGHT CONCRETE W/ (2) LAYERS 4.0x4.0 - W4.0xW4.0 OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1" COMPACTED CRUSHED STONE. T.C.E. = 942'-0"
  - 5" NORMAL-WEIGHT CONCRETE W/ 4.0x4.0 - W4.0xW4.0 OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1" COMPACTED CRUSHED STONE. T.C.E. = 944'-0"
  - FOOTING STEP REFER TO TYPICAL DETAIL 6/F-2.0
  - 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9. T.C.E. = 955-2 3/4"

- SLAB NOTES:**
- 5" NORMAL-WEIGHT CONCRETE W/ 6.0x6.0 - W2.9xW2.9 OVER 10 MIL VAPOR BARRIER OVER 4" CRUSHED STONE. T.C.E. = 948'-0"
  - TSE = (E ELEVATOR H. PIT) = 940'-0"
  - TSE = (E ELEVATOR B. PIT) = 941'-0"
  - 2'-0"x2'-0"x2'-0" DEEP SUMP PIT SEE SECTION 7/F-2.59 COORDINATE LOCATION W/ ELEVATOR SUPPLIER & PLUMBING CONTRACTOR
  - 6" GENERATOR PAD REINFORCED W/ (2) LAYERS 4.0x4.0 - W4xW4. COORD. EXTENTS W/ MECH.
  - TRENCH DRAIN SEE DETAIL 21/F-2.01 COORDINATE LOCATION W/ ARCH. AND MECHANICAL.
- FOOTING NOTES:**
- FOOTINGS AT COLUMNS IN MOMENT FRAMES SHALL BE EMBEDDED 12" INTO COMPETENT BEDROCK AS VERIFIED BY THE GEOTECHNICAL INSPECTOR. TYPICAL.

**WALL LEGEND**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL PLANS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

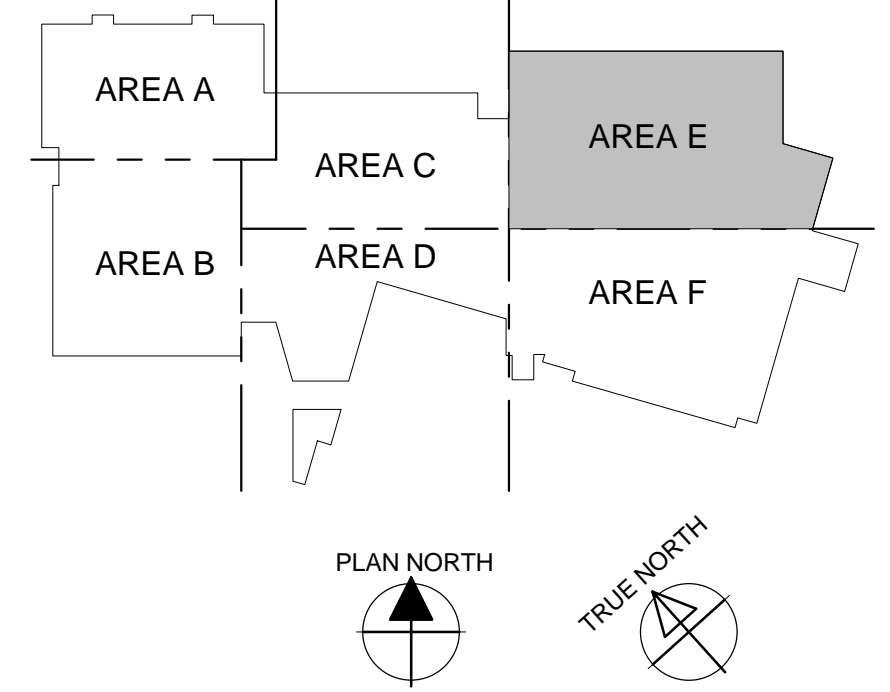
REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEM/WALL

REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTING.

ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.

ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.

ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) #5 CONTINUOUS UNLESS NOTED OTHERWISE



**F-1.1e**



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

LEVEL 01/FOUNDATION PLAN - Area F

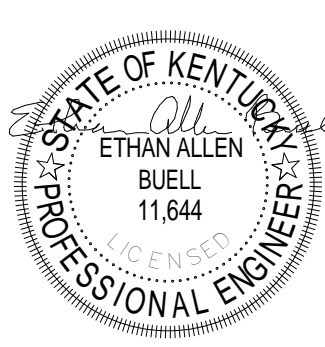
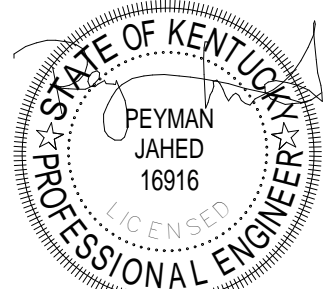
RECORD DRAWINGS

F-1.1f

Job Number: 14022 JAN 16 2019

Checked By: EAB

Revision: ADM/PJ



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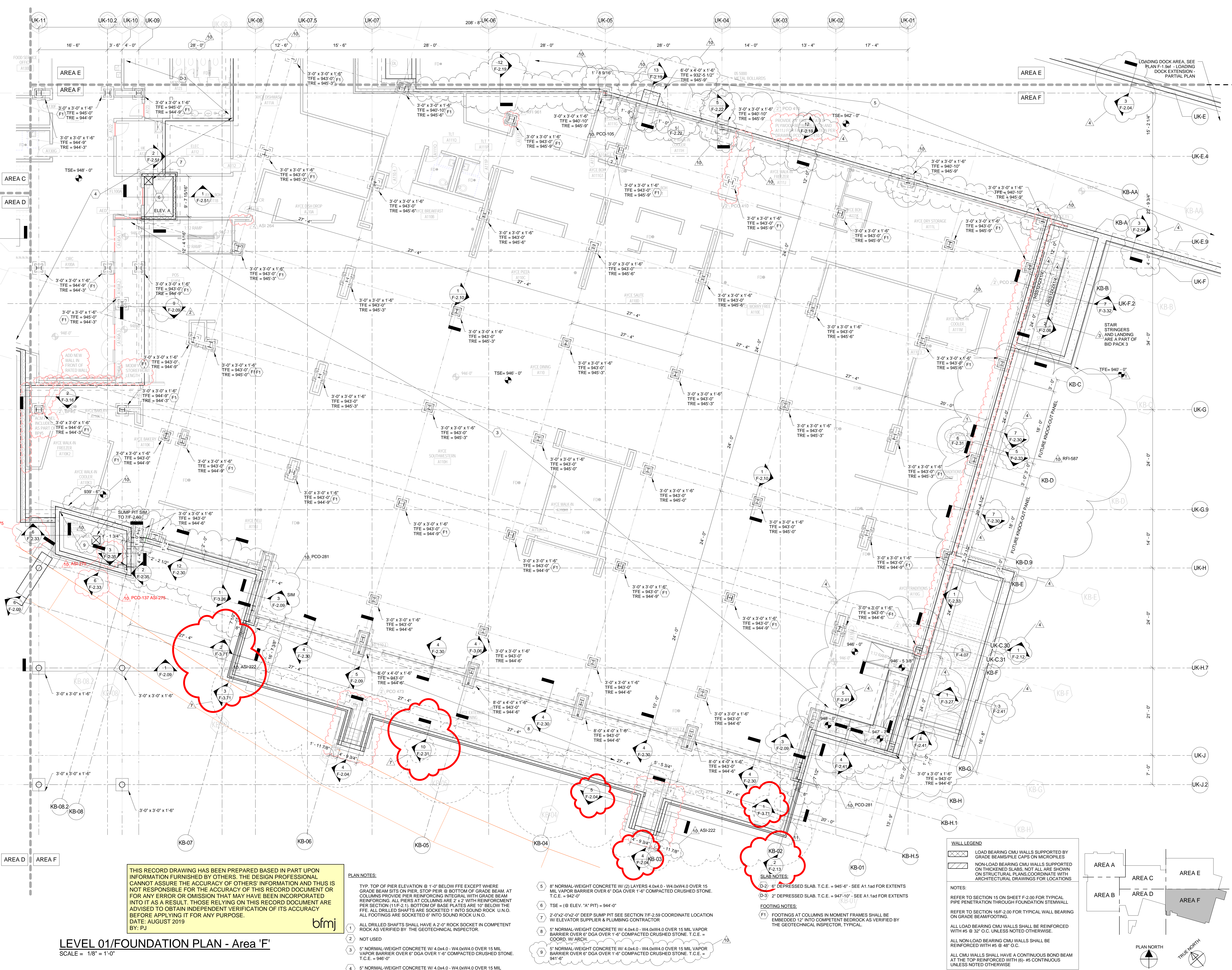
No.	Description	Date
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2	Issue	11/20/2015
3	Issue	11/20/2015
4	Issue	11/20/2015
5	Issue	11/20/2015
6	Issue	11/20/2015
7	Issue	11/20/2015
8	Issue	11/20/2015
9	Issue	11/20/2015
10	Issue	11/20/2015
11	Issue	11/20/2015



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DATE: AUGUST 2019  
BY: PJ

- PLAN NOTES:**
- 1 ALL DRILLED SHAFTS SHALL HAVE A 2'-0" ROCK SOCKET IN COMPETENT ROCK AS VERIFIED BY THE GEOTECHNICAL INSPECTOR.
  - 2 NOT USED
  - 3 5" NORMAL-WEIGHT CONCRETE W/ 4.0x4.0 - W4.0xW4.0 OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1'-6" COMPACTED CRUSHED STONE. T.C.E. = 946'-0"
  - 4 5" NORMAL-WEIGHT CONCRETE W/ 4.0x4.0 - W4.0xW4.0 OVER 15 MIL VAPOR BARRIER OVER 6" OVER 1'-6" COMPACTED CRUSHED STONE. T.C.E. = 948'-0"

- 5 8" NORMAL-WEIGHT CONCRETE W/ (2) LAYERS 4.0x4.0 - W4.0xW4.0 OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1'-6" COMPACTED CRUSHED STONE. T.C.E. = 942'-0"
- 6 TSE = (8' ELEV. "A" PIT) = 944'-0"
- 7 2'-0"x2'-0"x2'-0" DEEP SLUMP PIT SEE SECTION 7/F-2.59 COORDINATE LOCATION W/ ELEVATOR SUPPLIER & PLUMBING CONTRACTOR
- 8 5" NORMAL-WEIGHT CONCRETE W/ 4.0x4.0 - W4.0xW4.0 OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1'-6" COMPACTED CRUSHED STONE. T.C.E. = 946'-0"
- 9 5" NORMAL-WEIGHT CONCRETE W/ 4.0x4.0 - W4.0xW4.0 OVER 15 MIL VAPOR BARRIER OVER 6" DGA OVER 1'-6" COMPACTED CRUSHED STONE. T.C.E. = 941'-6"

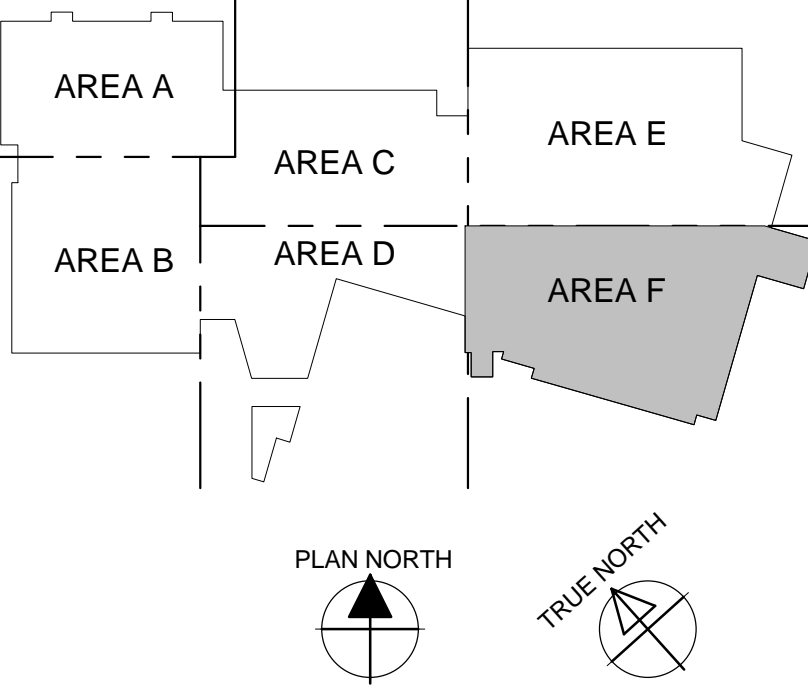
- SLAB NOTES:**
- (D-2) 6" DEPRESSED SLAB. T.C.E. = 945'-0" - SEE A1.1a1 FOR EXTENTS
  - (D-3) 2" DEPRESSED SLAB. T.C.E. = 947'-10" - SEE A1.1a1 FOR EXTENTS
- FOOTING NOTES:**
- (F1) FOOTINGS AT COLUMNS IN MOMENT FRAMES SHALL BE EMBEDDED 12" INTO COMPETENT BEDROCK AS VERIFIED BY THE GEOTECHNICAL INSPECTOR, TYPICAL.

**WALL LEGEND**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS, NOT ALL ARE SHOWN ON STRUCTURAL PLANS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

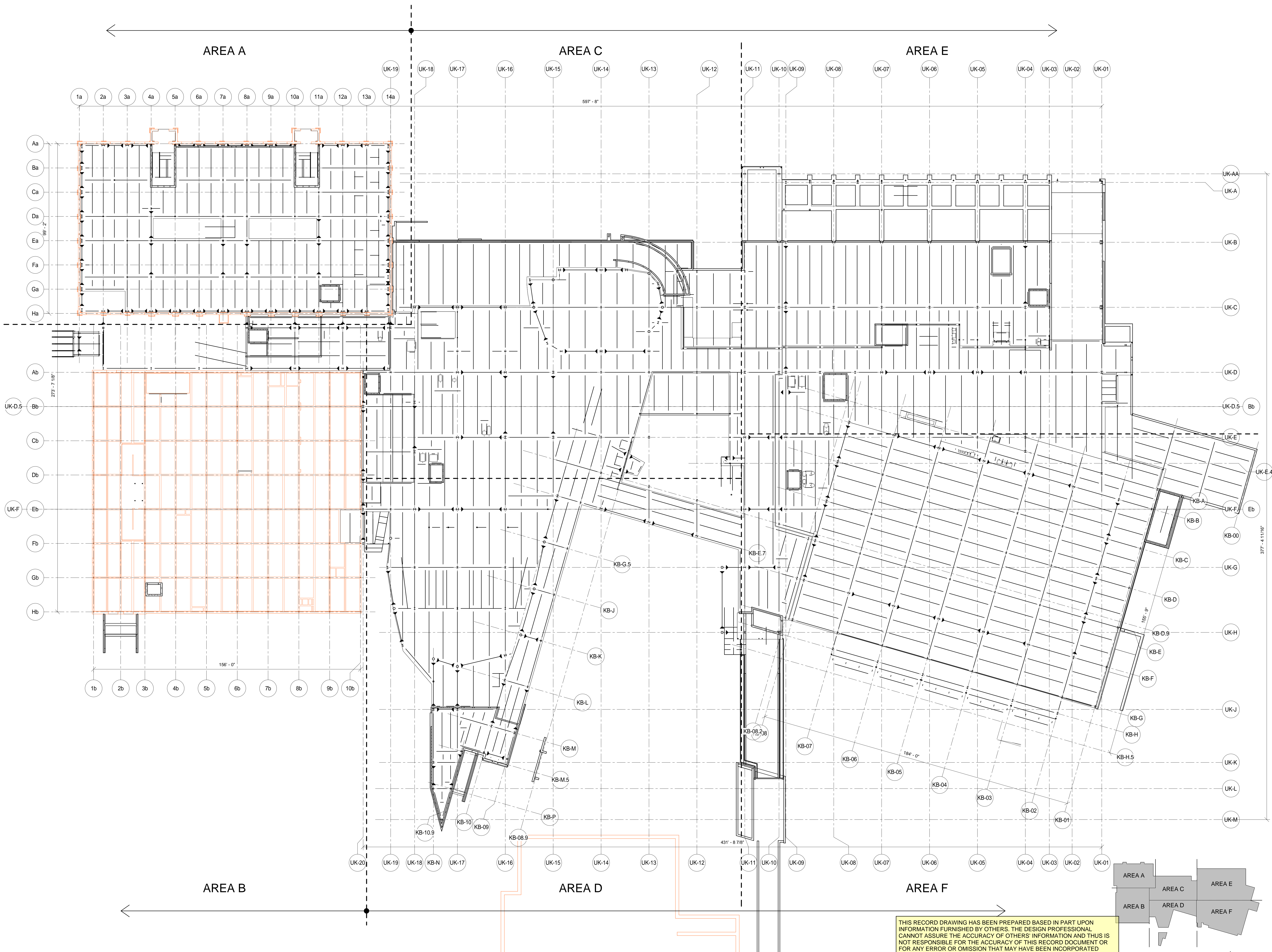
**NOTES:**

- REFER TO SECTION 16 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEM WALL
- REFER TO SECTION 16F.2 FOR TYPICAL WALL BEARING ON GRADE BEAM FOOTING.
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) #5 CONTINUOUS UNLESS NOTED OTHERWISE



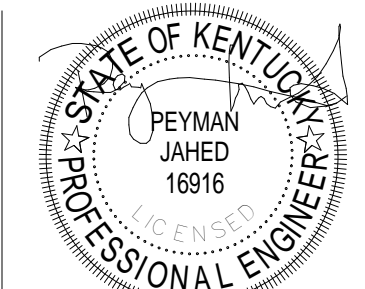
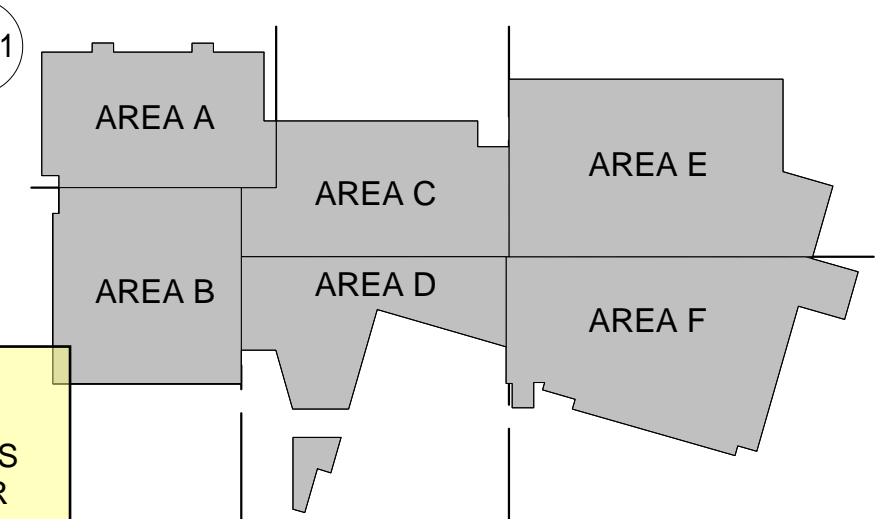
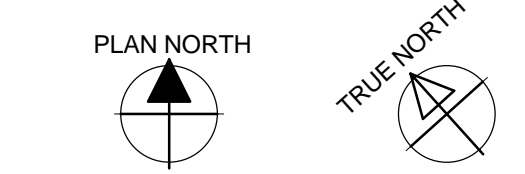
LEVEL 01/FOUNDATION PLAN - Area F  
SCALE = 1/8" = 1'-0"





**LEVEL 02 FRAMING PLAN - Overall**  
 SCALE = 1" = 20'-0"

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 DATE: AUGUST 2019  
 BY: PJ



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**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2** Lexington, Kentucky

LEVEL 02 FRAMING PLAN - Overall

RECORD DRAWINGS

**F-1.2**

Revision:ADMPJ

Checked By:EAB

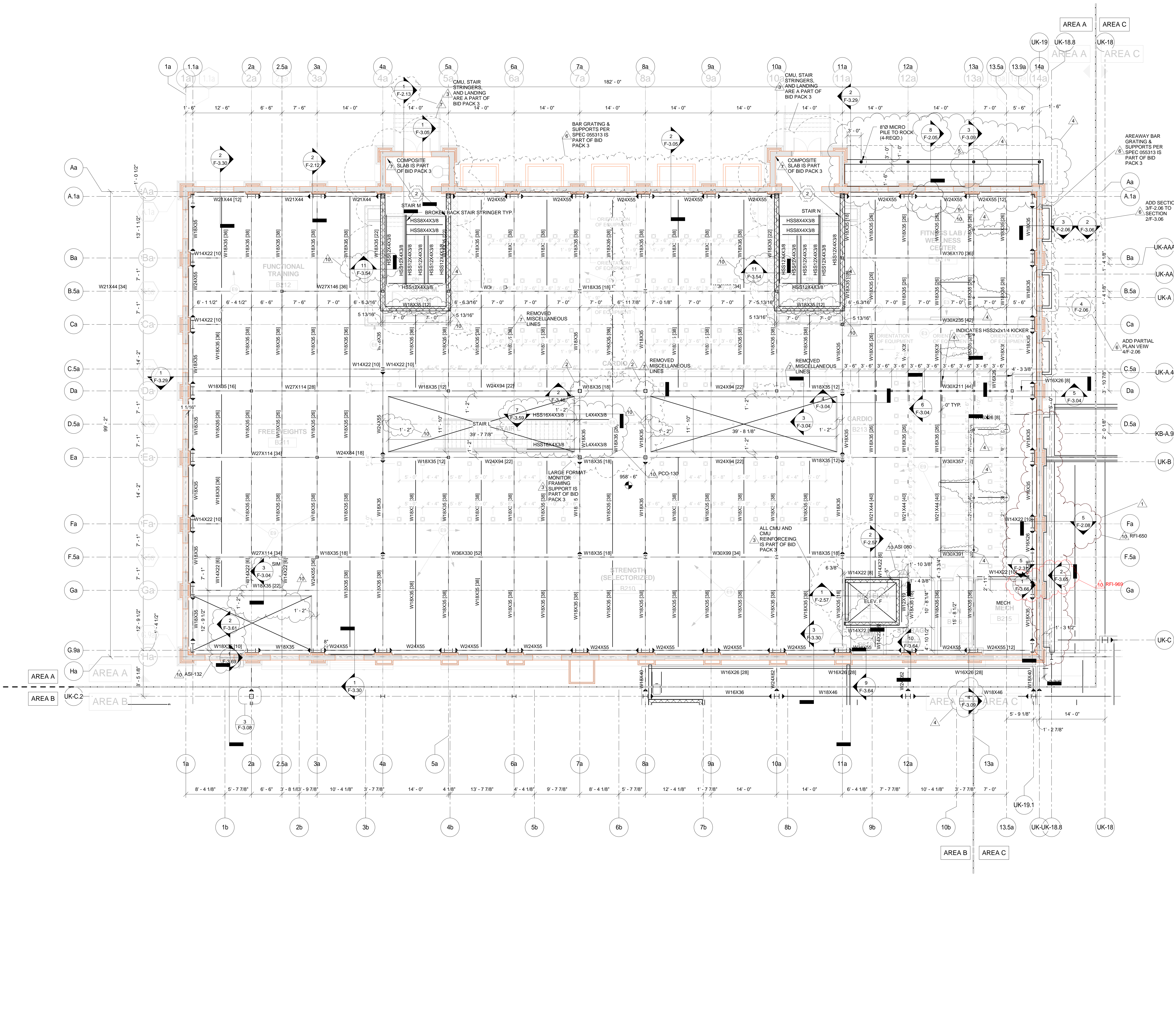
Drawn By:NU

Job Number:14022

JAN 2016



**LEVEL 02 FRAMING PLAN - Area 'A'**  
SCALE = 1/8" = 1'-0"



**BP#2 PLAN NOTES:**  
PROVIDE CONT. BENT PLATE 1/4" x 6 1/2" x WIDTH AS REQUIRED AT ALL PERIMETER EDGES OF FLOOR SLAB AGAINST EXISTING BUILDING WALLS AND AT PERIMETER OF FLOOR OPENINGS.

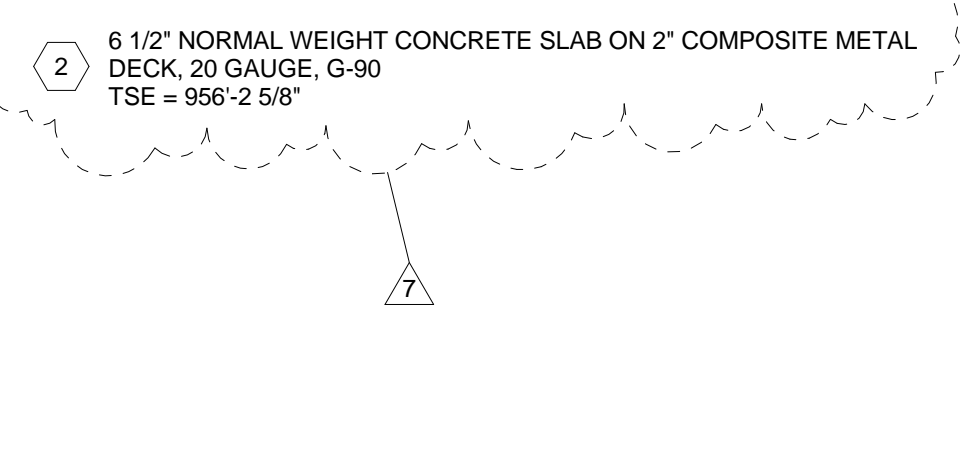
1 6 1/2" NORMAL WEIGHT CONCRETE SLAB ON 2" COMPOSITE METAL DECK, 20 GAUGE, G-90  
TSE = 956'-6", TBE = 957' - 11 1/2"

**BP#2 MOMENT CONNECTIONS:**  
USE SECTION 3/F-3.00 FOR ALL MOMENT CONNECTIONS U.N.O.

**WALL LEGEND**  
 [Symbol] LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES  
 [Symbol] NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL PLANS COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**  
REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEMWALL  
REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTING.  
ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.  
ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.  
ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) #5 CONTINUOUS UNLESS NOTED OTHERWISE

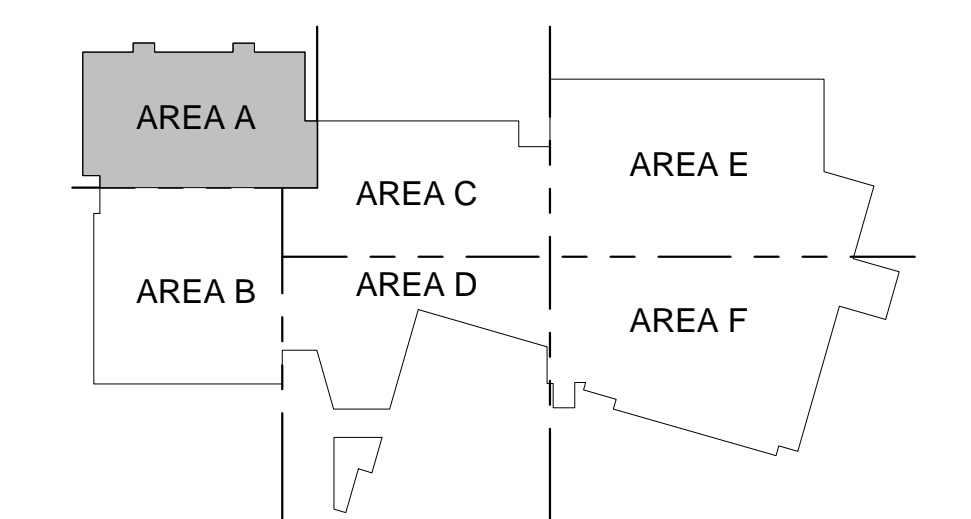
**BP#3 PLAN NOTES:**  
6 1/2" NORMAL WEIGHT CONCRETE SLAB ON 2" COMPOSITE METAL DECK, 20 GAUGE, G-90  
TSE = 956'-2 3/8"



**REVISIONS:**

No.	Date	Description
1	11/20/2015	Issue for Bid
2	11/20/2015	Issue for Bid
3	11/20/2015	Issue for Bid
4	11/20/2015	Issue for Bid
5	11/20/2015	Issue for Bid
6	12/7/2015	Issue for Bid
7	12/7/2015	Issue for Bid
8	12/7/2015	Issue for Bid
9	12/7/2015	Issue for Bid
10	12/7/2015	Issue for Bid

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DATE: AUGUST 2019  
BY: PJ



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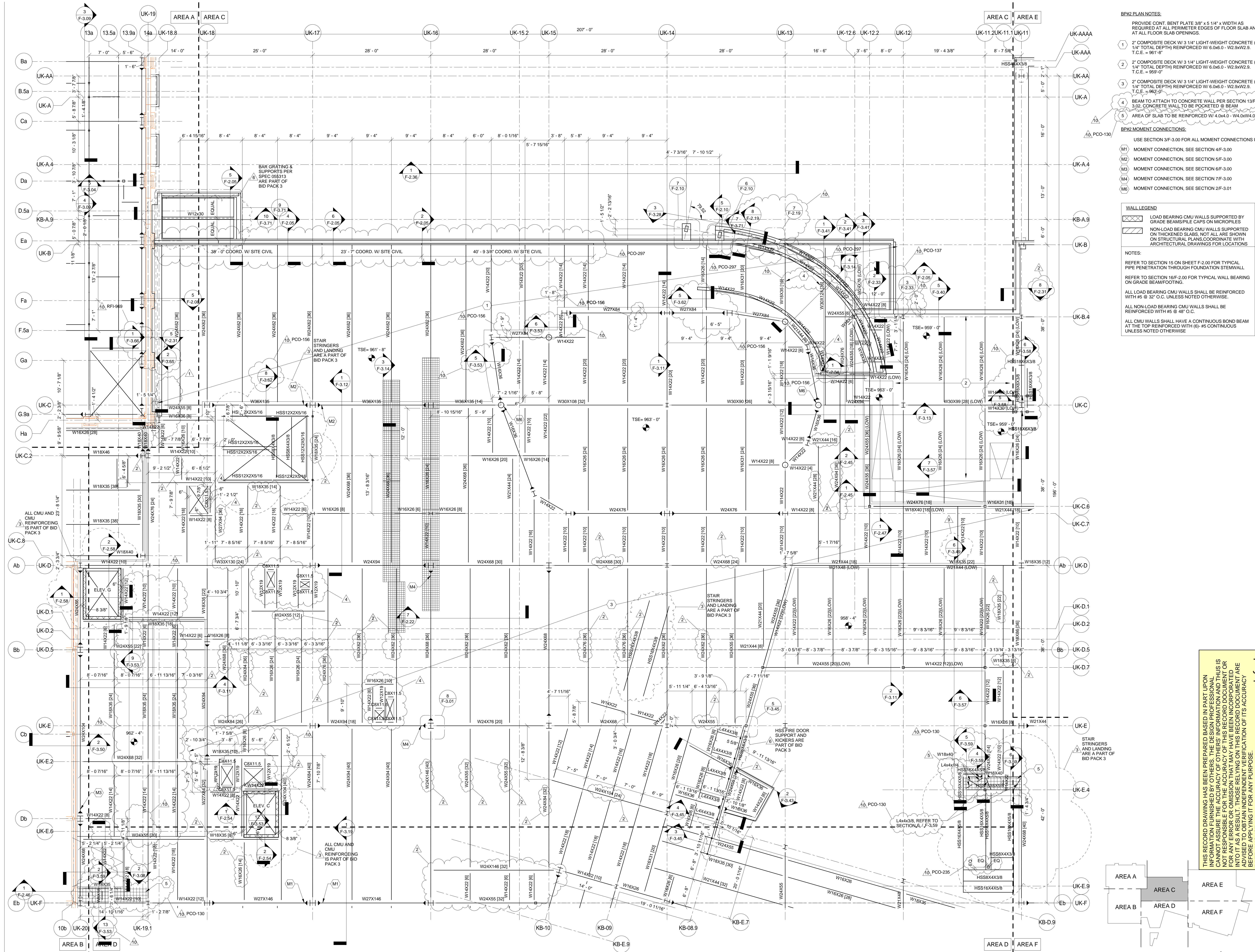
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 ETHAN ALLEN BUELL 11844

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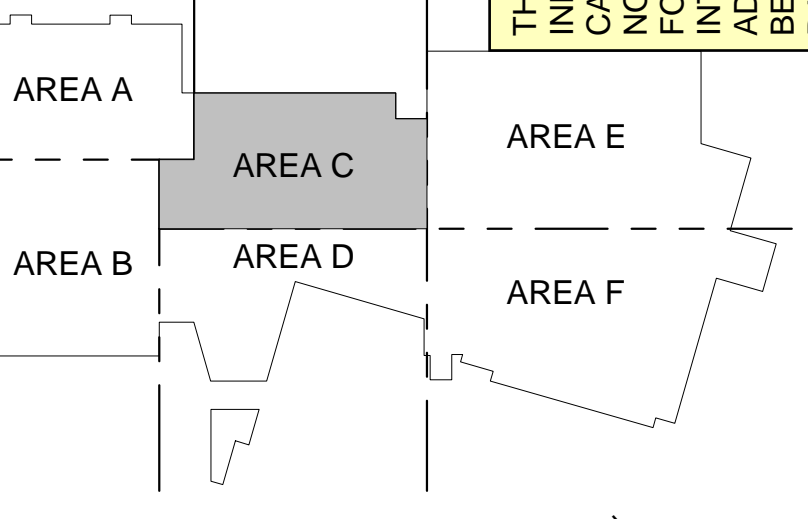
LEVEL 02 FRAMING PLAN - Area 'C'  
SCALE = 1/8" = 1'-0"

- BP22 PLAN NOTES:**
- 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9. T.C.E. = 959'-0"
  - 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9. T.C.E. = 959'-0"
  - 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9. T.C.E. = 959'-0"
  - BEAM TO ATTACH TO CONCRETE WALL PER SECTION 13F-3.02. CONCRETE WALL TO BE POCKETED @ BEAM.
  - AREA OF SLAB TO BE REINFORCED W/ 4.0x4.0 - W4.0xW4.0.
- BP22 MOMENT CONNECTIONS:**
- USE SECTION 3/F-3.00 FOR ALL MOMENT CONNECTIONS U.N.O.
- (M1) MOMENT CONNECTION, SEE SECTION 4/F-3.00
  - (M2) MOMENT CONNECTION, SEE SECTION 5/F-3.00
  - (M3) MOMENT CONNECTION, SEE SECTION 6/F-3.00
  - (M4) MOMENT CONNECTION, SEE SECTION 7/F-3.00
  - (M6) MOMENT CONNECTION, SEE SECTION 2/F-3.01

- WALL LEGEND:**
- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
  - NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL DRAWINGS FOR LOCATIONS
- NOTES:**
- REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEEMWALL ON GRADE BEAM/FOOTING.
- REFER TO SECTION 16F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTING.
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) - #5 CONTINUOUS UNLESS NOTED OTHERWISE.

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DATE: AUGUST 2019  
BY: P.J.



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

LEVEL 02 FRAMING PLAN - Area 'C' Revision ADM/PJ

Job Number: 14022 JAN 2016

Drawn By: NJ Checked By: EAB

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Revision: 1  
2  
3  
4  
5  
6  
7  
8  
9  
10

Description:  
1. BP2 Admittance  
2. BP2 Admittance  
3. BP2 Admittance  
4. BP2 Admittance  
5. BP2 Admittance  
6. BP2 Admittance  
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8. BP2 Admittance  
9. BP2 Admittance  
10. BP2 Admittance

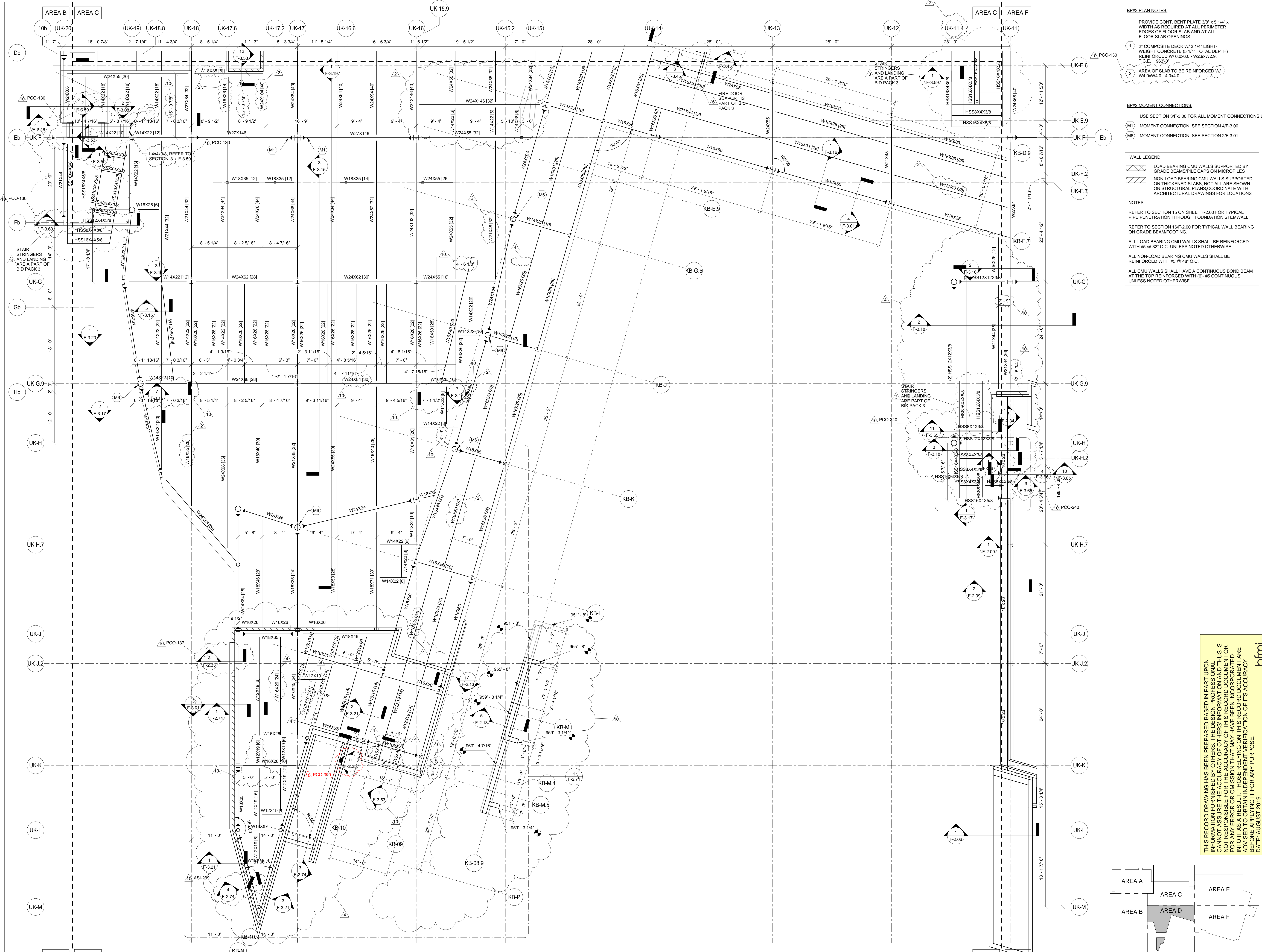
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11/20/2015

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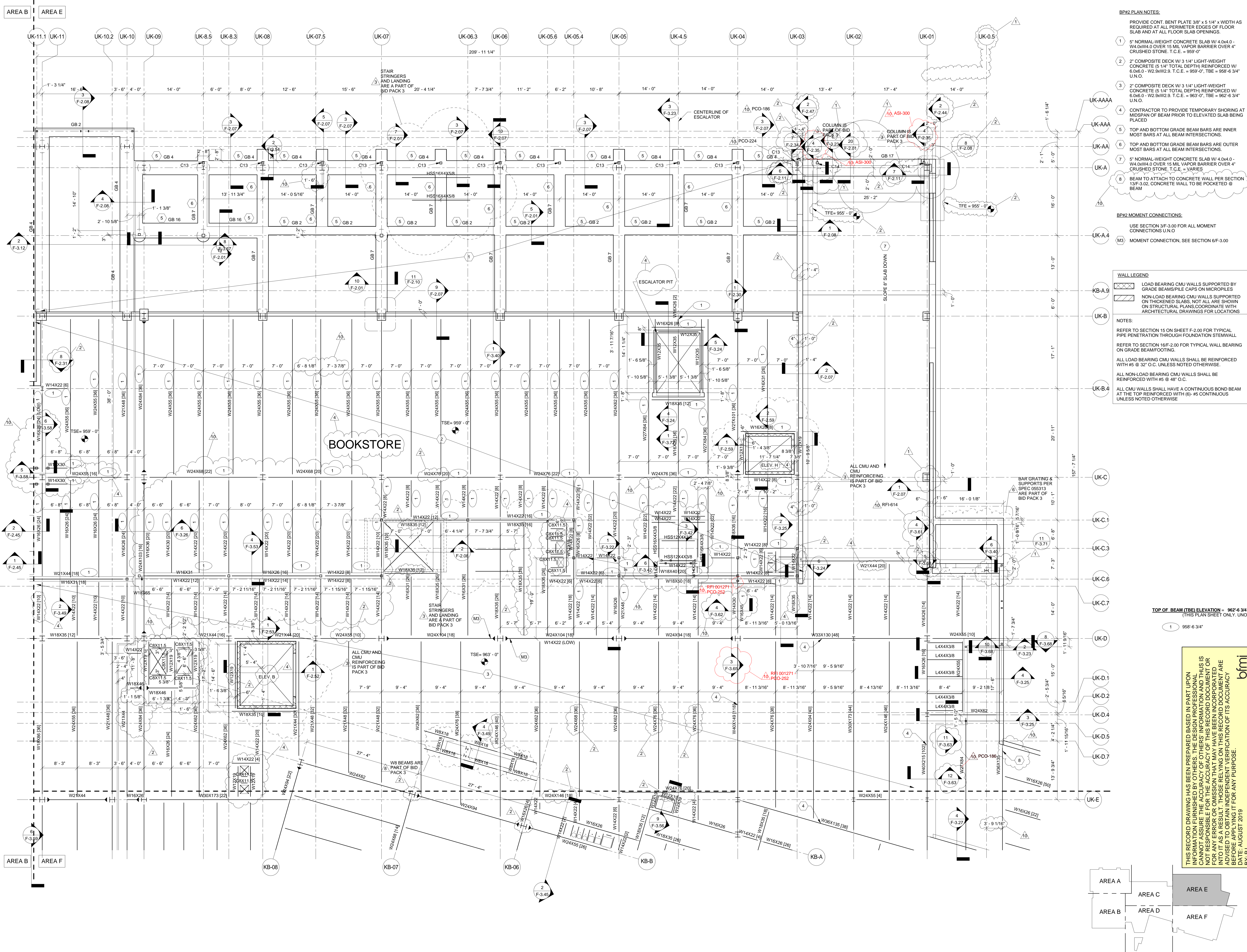
PEYMA JAHED 18916  
ETHAN ALLEN 11844

STATE OF KENTUCKY PROFESSIONAL ENGINEER  
STATE OF KENTUCKY PROFESSIONAL ENGINEER









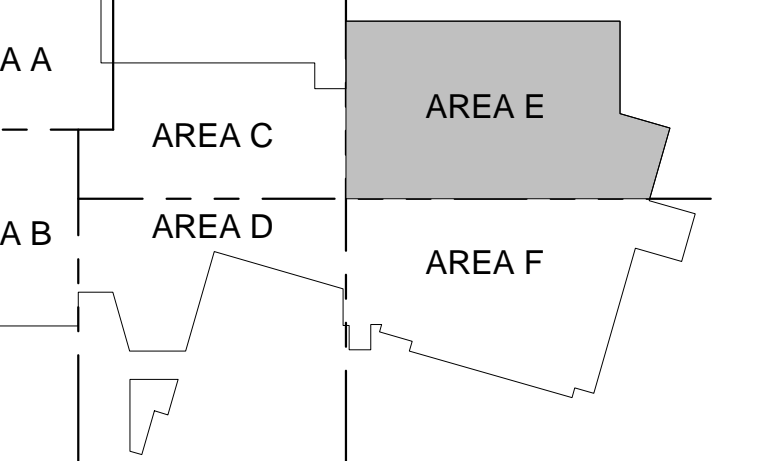
- BP#2 PLAN NOTES:**
- 5" NORMAL-WEIGHT CONCRETE SLAB W/ 4.0x4.0 - W4.0x4.0 OVER 15 MIL VAPOR BARRIER OVER 4" CRUSHED STONE, T.C.E. = 959'-0"
  - 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9x2.9, T.C.E. = 959'-0", TBE = 958'-6 3/4" U.N.O.
  - 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9x2.9, T.C.E. = 963'-0", TBE = 962'-6 3/4" U.N.O.
  - CONTRACTOR TO PROVIDE TEMPORARY SHORING AT MIDSPAN OF BEAM PRIOR TO ELEVATED SLAB BEING PLACED
  - TOP AND BOTTOM GRADE BEAM BARS ARE INNER MOST BARS AT ALL BEAM INTERSECTIONS.
  - TOP AND BOTTOM GRADE BEAM BARS ARE OUTER MOST BARS AT ALL BEAM INTERSECTIONS.
  - 5" NORMAL-WEIGHT CONCRETE SLAB W/ 4.0x4.0 - W4.0x4.0 OVER 15 MIL VAPOR BARRIER OVER 4" CRUSHED STONE, T.C.E. = VARIES
  - BEAM TO ATTACH TO CONCRETE WALL PER SECTION 15F-3.02. CONCRETE WALL TO BE POKETED @
- BP#2 MOMENT CONNECTIONS:**
- USE SECTION 31F-3.00 FOR ALL MOMENT CONNECTIONS U.N.O.
- (M3) MOMENT CONNECTION, SEE SECTION 6F-3.00
- WALL LEGEND:**
- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
  - NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL PLANS COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS
- NOTES:**
- REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEM WALL
- REFER TO SECTION 16F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEARING.
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6)- #5 CONTINUOUS UNLESS NOTED OTHERWISE.

**TOP OF BEAM (TBE) ELEVATION = 962'-6 3/4"**  
THIS PLAN SHEET ONLY, UNLY.

1 958'-6 3/4"

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DATE: AUGUST 2019  
BY: P-J



**LEVEL 02 FRAMING PLAN - Area 'E'**  
SCALE = 1/8" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3** Lexington, Kentucky

Revision: ADM/PJ  
Checked By: EAB  
Drawn By: NJ  
Job Number: 14022  
JAN 2016

**REVISIONS:**

No.	Description	Date
1	BP#2 Addendum 2	11/20/2015
2	BP#2 Addendum 3	11/20/2015
3	BP#2 Addendum 4	11/20/2015
4	BP#2 Addendum 5	11/20/2015
5	BP#2 Addendum 6	11/20/2015
6	BP#2 Addendum 7	11/20/2015
7	Post-Bid Changes	7/29/2017

**PROFESSIONAL ENGINEERS:**  
PEYMA JAHED 18916  
ETHAN ALLEN BUELL 11844

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RECORD DRAWINGS  
**F-1.2e**



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

LEVEL 02 FRAMING PLAN - Area 'F'

RECORD DRAWINGS

F-1.2f



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Revisions:  
No. Description  
1 11/20/15  
2 11/20/15  
3 11/20/15  
4 11/20/15  
5 11/20/15

Job Number: 14022 JAN 2016

Drawn By: NJ

Checked By: EAB

Revision: ADM/PJ



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DATE: AUGUST 2019  
BY: PJ  
bfmj

- BP#2 PLAN NOTES:**
- PROVIDE CONT. BENT PLATE 3/8" x 5 1/4" x WIDTH AS REQUIRED AT ALL PERIMETER EDGES OF FLOOR SLAB AND AT ALL FLOOR SLAB OPENINGS. REINFORCED W/ #6 @ 8" O.C. - W2, 20X20.2 T. C.C. = 963" 0"
  - 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH)
  - SUNSHADE SUPPORT FRAMING. HOT DIP GALVANIZED & AESS-1. EACH FRAME BTWN COL GRID TO BE SHOP FAB AS ONE UNIT. TOP OF STEEL @ 958'-2 1/2"
  - BEAM TO ATTACH TO CONCRETE WALL PER SECTION 13/F-3.02. CONCRETE WALL TO BE POCKETED @ BEAM

- BP#2 MOMENT CONNECTIONS:**
- USE SECTION 3/F-3.00 FOR ALL MOMENT CONNECTIONS U/O
  - M3 MOMENT CONNECTION, SEE SECTION 6/F-3.00

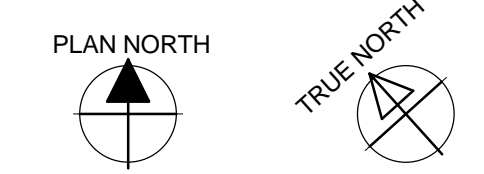
**WALL LEGEND**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL PLANS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

- REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEMWALL
- REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTING.
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) #5 CONTINUOUS UNLESS NOTED OTHERWISE

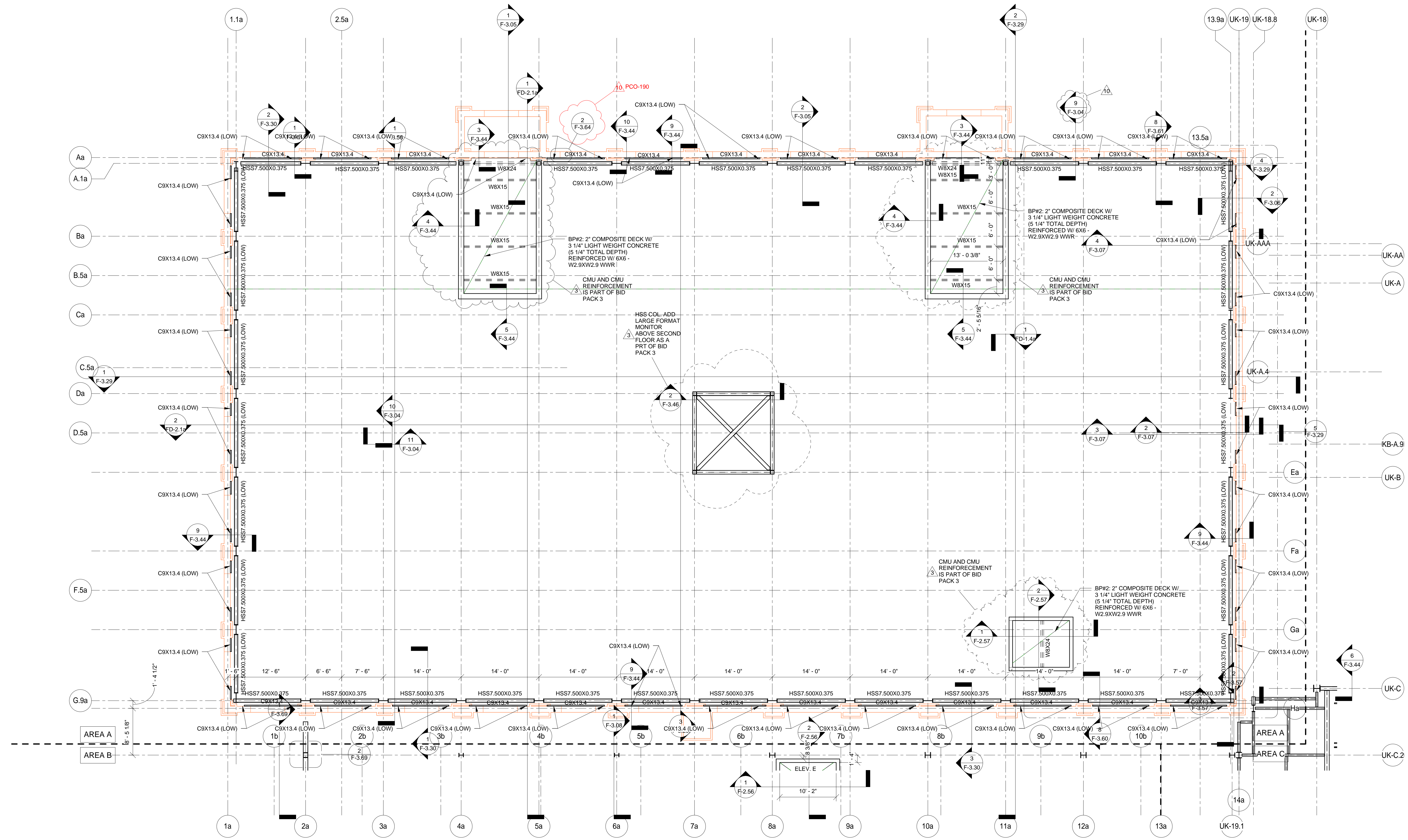
LEVEL 02 FRAMING PLAN - Area 'F'  
SCALE = 1/8" = 1'-0"





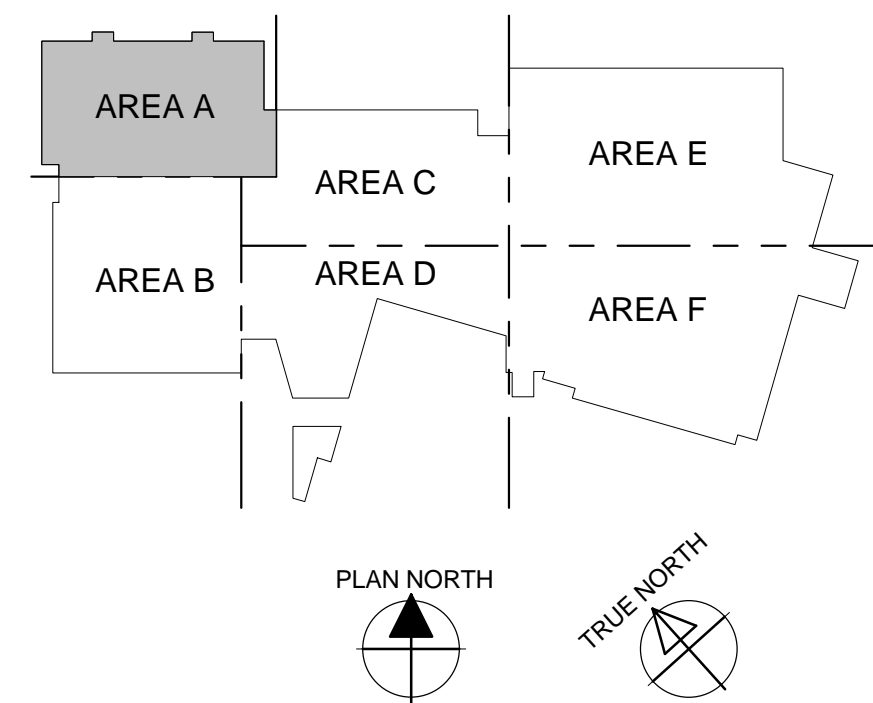






LEVEL 03 - TOC - AREA 'A'  
SCALE = 1/8" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

WALL/LARGE FORMAT MONITOR FRAMING - Area 'A'

Job Number: 14022 JAN 2016 Drawn By: Author Checked By: Checker Revision Designer

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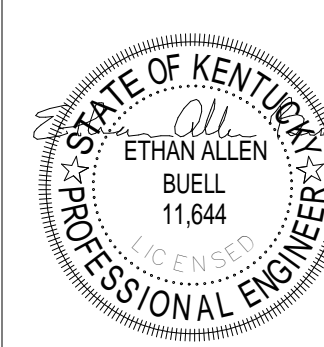
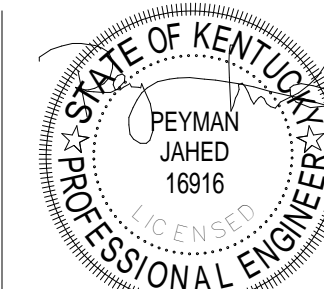
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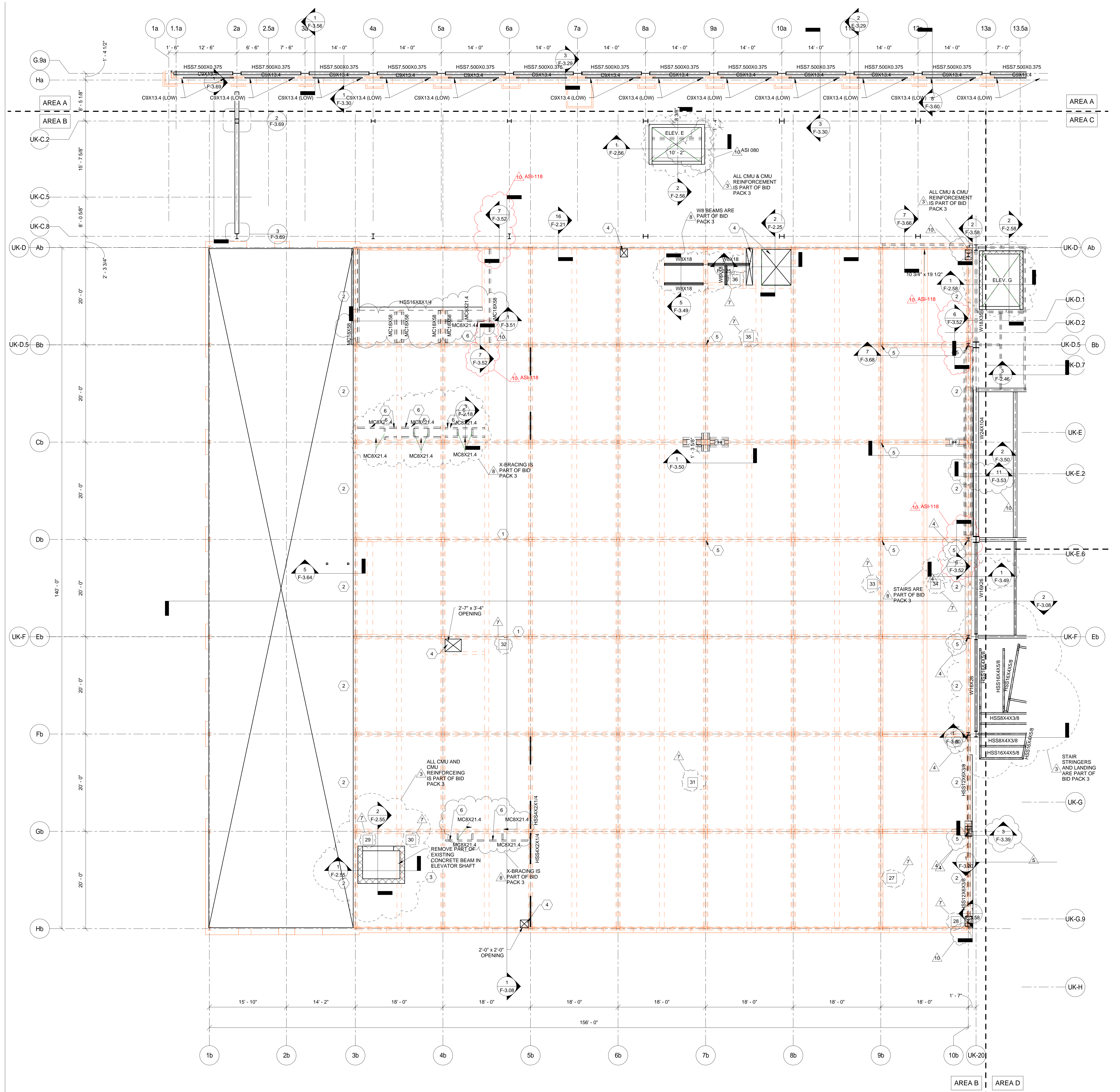
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No.	Date	Description
1	11/20/2015	Issue for Construction
2	12/15/2015	Issue for Construction
3	01/14/2016	Final Bid Changes
4	01/14/2016	Final Bid Changes
5	01/14/2016	Final Bid Changes
6	01/14/2016	Final Bid Changes
7	01/14/2016	Final Bid Changes
8	01/14/2016	Final Bid Changes
9	01/14/2016	Final Bid Changes
10	01/14/2016	Final Bid Changes

RECORD DRAWINGS  
**F-1.3a**







**LEVEL 03 FRAMING PLAN - Area 'B'**  
SCALE = 1/8" = 1'-0"

- BP#2 PLAN NOTES:**
- PROVIDE CONT. BENT PLATE 3/8" x 5 1/4" x WIDTH AS REQUIRED AT ALL PERIMETER EDGES OF FLOOR SLAB AND AT ALL FLOOR SLAB OPENINGS.
  - W 18 x 46 SHOWN ON PLAN IS TO REPRESENT W 18 x 47 THAT NO LONGER EXISTS.
  - W 12 x 26 SHOWN ON PLAN IS TO REPRESENT W 12 x 25 THAT NO LONGER EXISTS.
  - W 12 x 26 SHOWN ON PLAN TO REPRESENT W 12 x 28 THAT NO LONGER EXISTS.
  - EXISTING OPENING AND HOLES TO BE FILLED WITH LIGHT WEIGHT CONCRETE OR NON-SHRINK GROUT.
  - REINFORCE EXISTING COLUMN WITH 1/4" PLATE X 10' LONG. REFER TO DETAIL 2/F-3.52
- BP#2 MOMENT CONNECTIONS:**
- USE SECTION 3/F-3.00 FOR ALL MOMENT CONNECTIONS U.N.O
- BP#3 PLAN NOTES:**
- ADD SUPPLEMENTARY FRAMING FOR PLUMBING CHASE. REFERENCE SECTION 3/F-2.18 FOR FRAMING DETAIL.

**WALL LEGEND**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL PLANS COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEMWALL

REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTING.

ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.

ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.

ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6)- #5 CONTINUOUS UNLESS NOTED OTHERWISE

**EXISTING SLAB REPAIRS:**

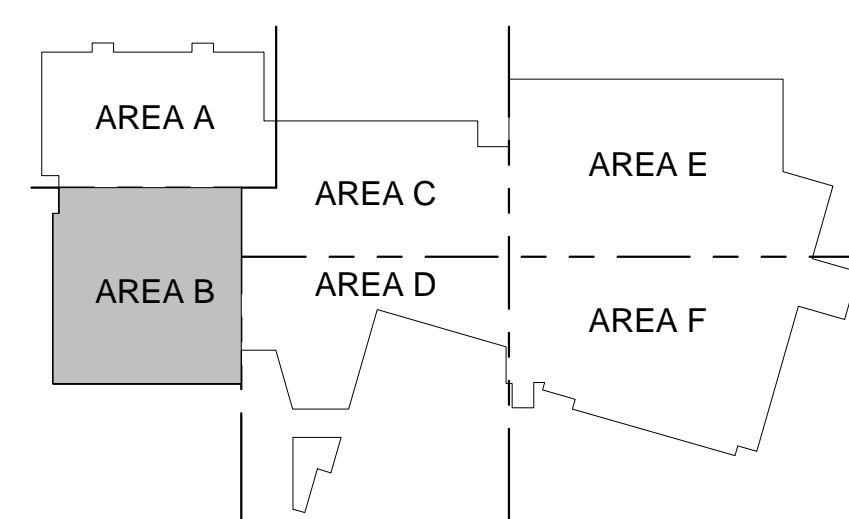
PHOTO REFERENCE - REFER TO SHEET F-2.15 - F-2.17 FOR EXISTING SLAB REPAIR INFORMATION

SLAB REPAIR TO BE PART OF BP#1 TYP. THIS SHEET

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DATE: AUGUST 2019  
BY: PJ

**bfmj**



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3** Lexington, Kentucky

LEVEL 03 FRAMING PLAN - Area 'B'

Job Number: 14022 JAN 2016

Drawn By: NJ Checked By: EAB Revision: ADMPJ

**REVISIONS:**

No.	Date	Description
1	11/02/2015	Issue for Construction
2	11/02/2015	Issue for Construction
3	11/02/2015	Issue for Construction
4	11/02/2015	Issue for Construction
5	11/02/2015	Issue for Construction
6	11/02/2015	Issue for Construction
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8	11/02/2015	Issue for Construction
9	11/02/2015	Issue for Construction
10	11/02/2015	Issue for Construction

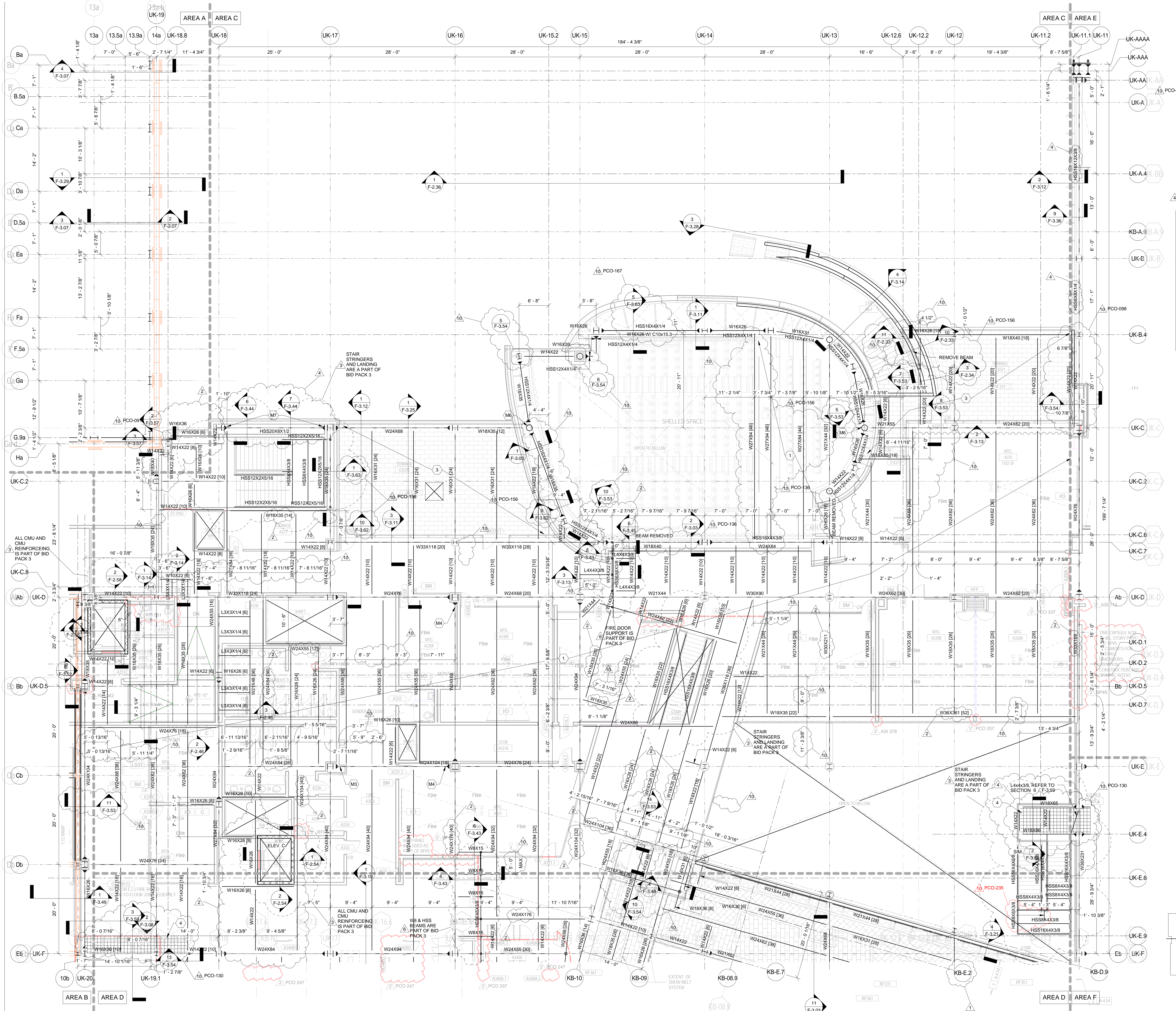
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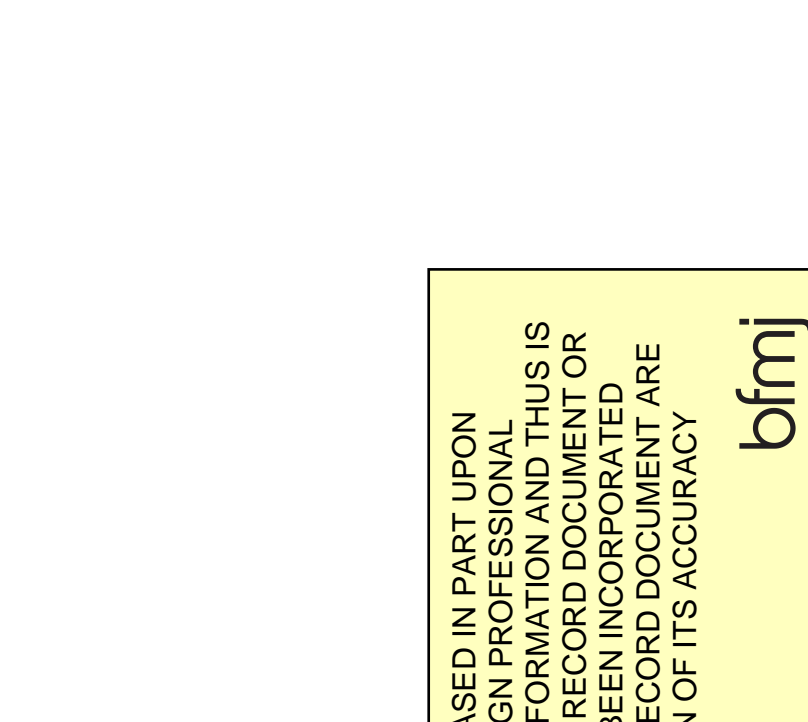
- BP#2 PLAN NOTES:**
- 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9 T.C.E. = 977'-0"
  - 2" COMPOSITE DECK W/ 4 1/2" NORMAL-WEIGHT CONCRETE (6 1/2" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9 T.C.E. = 977'-0"
  - 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9 T.C.E. = 977'-0"
  - AREA OF SLAB TO BE REINFORCED W/ 4.0x4.0 - W4.0xW4.0
- BP#2 MOMENT CONNECTIONS:**
- USE SECTION 3/F-3.00 FOR ALL MOMENT CONNECTIONS U.N.O
- (M3) MOMENT CONNECTION, SEE SECTION 6/F-3.00
  - (M4) MOMENT CONNECTION, SEE SECTION 7/F-3.00
  - (M6) MOMENT CONNECTION, SEE SECTION 2/F-3.01
  - (M7) MOMENT CONNECTION, SEE SECTION 3/F-3.03
- WALL LEGEND**
- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
  - NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL PLANS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS
- NOTES:**
- REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEMMWALL
- REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM FOOTING
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (#6)-#5 CONTINUOUS UNLESS NOTED OTHERWISE

**REVISIONS:**

No.	Date	Description
1	11/20/2015	BP#2 Addendum 2
2	11/20/2015	BP#2 Addendum 3
3	11/20/2015	BP#2 Addendum 4
4	11/20/2015	BP#2 Addendum 5
5	11/20/2015	BP#2 Addendum 6
6	11/20/2015	BP#2 Addendum 7
7	11/20/2015	BP#2 Addendum 8
8	11/20/2015	BP#2 Addendum 9
9	11/20/2015	BP#2 Addendum 10
10	11/20/2015	BP#2 Addendum 11

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DATE: AUGUST 2019  
BS1-PJ



**LEVEL 03 FRAMING PLAN - Area 'C'**  
SCALE = 1/8" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3** Lexington, Kentucky

LEVEL 03 FRAMING PLAN - Area 'C' RECORD DRAWINGS **F-1.3C**

Job Number: 14022 JAN 2016 Drawn By: NJ Checked By: EAB Revision: ADMPJ

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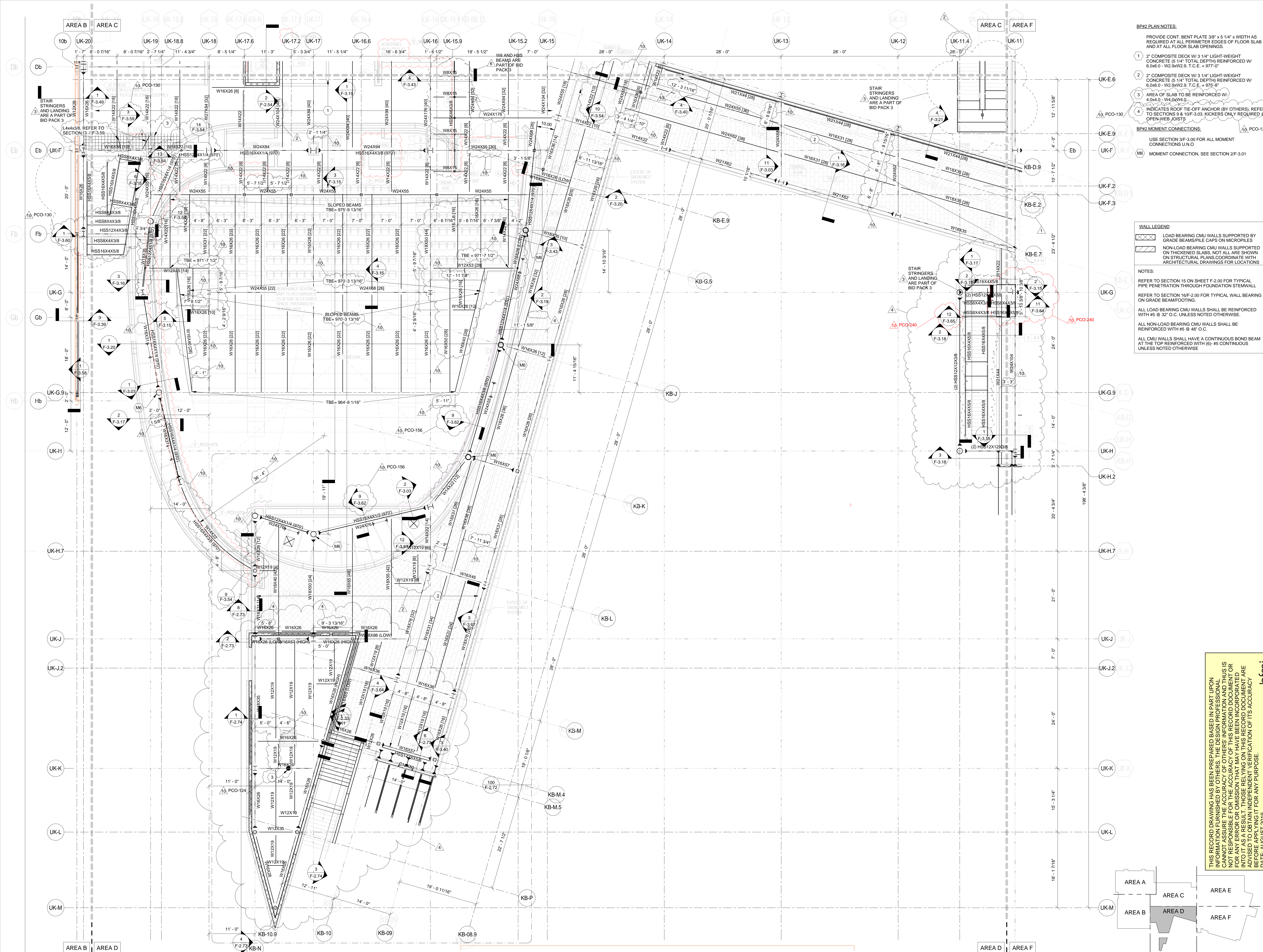
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Professional Engineer  
PEYMA JAHED 18916  
ETHAN ALLEN BUELL 11644

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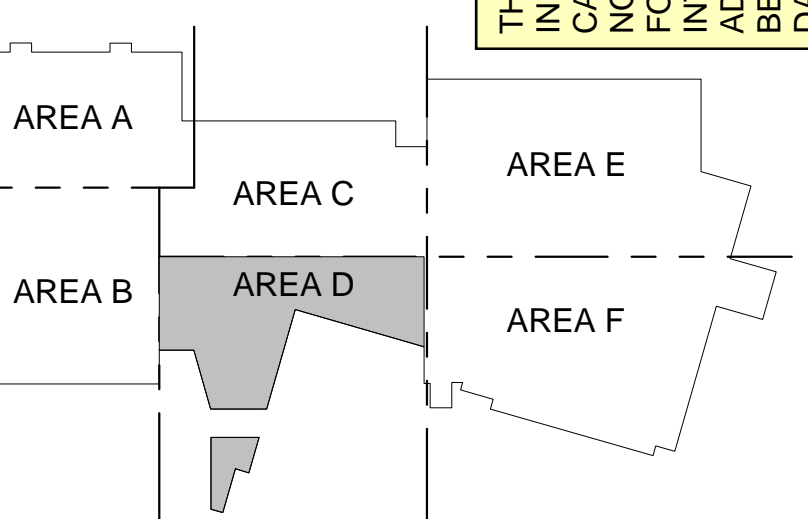




**LEVEL 03 FRAMING PLAN - Area 'D'**  
SCALE = 1/8" = 1'-0"

- BP#2 PLAN NOTES:**
- 2" COMPOSITE DECK W/ 3/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9, T.C.E. = 97'-0"
  - 2" COMPOSITE DECK W/ 3/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9, T.C.E. = 97'-8"
  - AREA OF SLAB TO BE REINFORCED W/ 4.0x4.0 - W4.0xW4.0
  - INDICATES ROOF TIE-OFF ANCHOR (BY OTHERS), REFER TO SECTIONS 8 & 10F-3.03. RICKERS ONLY REQUIRED @ OPEN-WEB JOISTS
- BP#2 MOMENT CONNECTIONS:**
- USE SECTION 3F-3.00 FOR ALL MOMENT CONNECTIONS U/O
  - M6 MOMENT CONNECTION, SEE SECTION 2F-3.01

- WALL LEGEND**
- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
  - NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS, NOT ALL ARE SHOWN ON STRUCTURAL PLANS COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS
- NOTES:**
- REFER TO SECTION 15 ON SHEET F-3.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEMWALL
  - REFER TO SECTION 16F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAMFOOTING.
  - ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.
  - ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
  - ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH #6 @ CONTINUOUS UNLESS NOTED OTHERWISE



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

LEVEL 03 FRAMING PLAN - Area 'D' Revision:ADMPJ

**Revisions:**

No.	Date	Description
1	11/20/2015	11/20/2015
2	11/20/2015	11/20/2015
3	11/20/2015	11/20/2015
4	11/20/2015	11/20/2015
5	11/20/2015	11/20/2015
6	11/20/2015	11/20/2015
7	11/20/2015	11/20/2015
8	11/20/2015	11/20/2015
9	11/20/2015	11/20/2015
10	11/20/2015	11/20/2015

**Professional Engineer:**

PEYMA JAHED  
18916

ETHAN ALLEN  
11844

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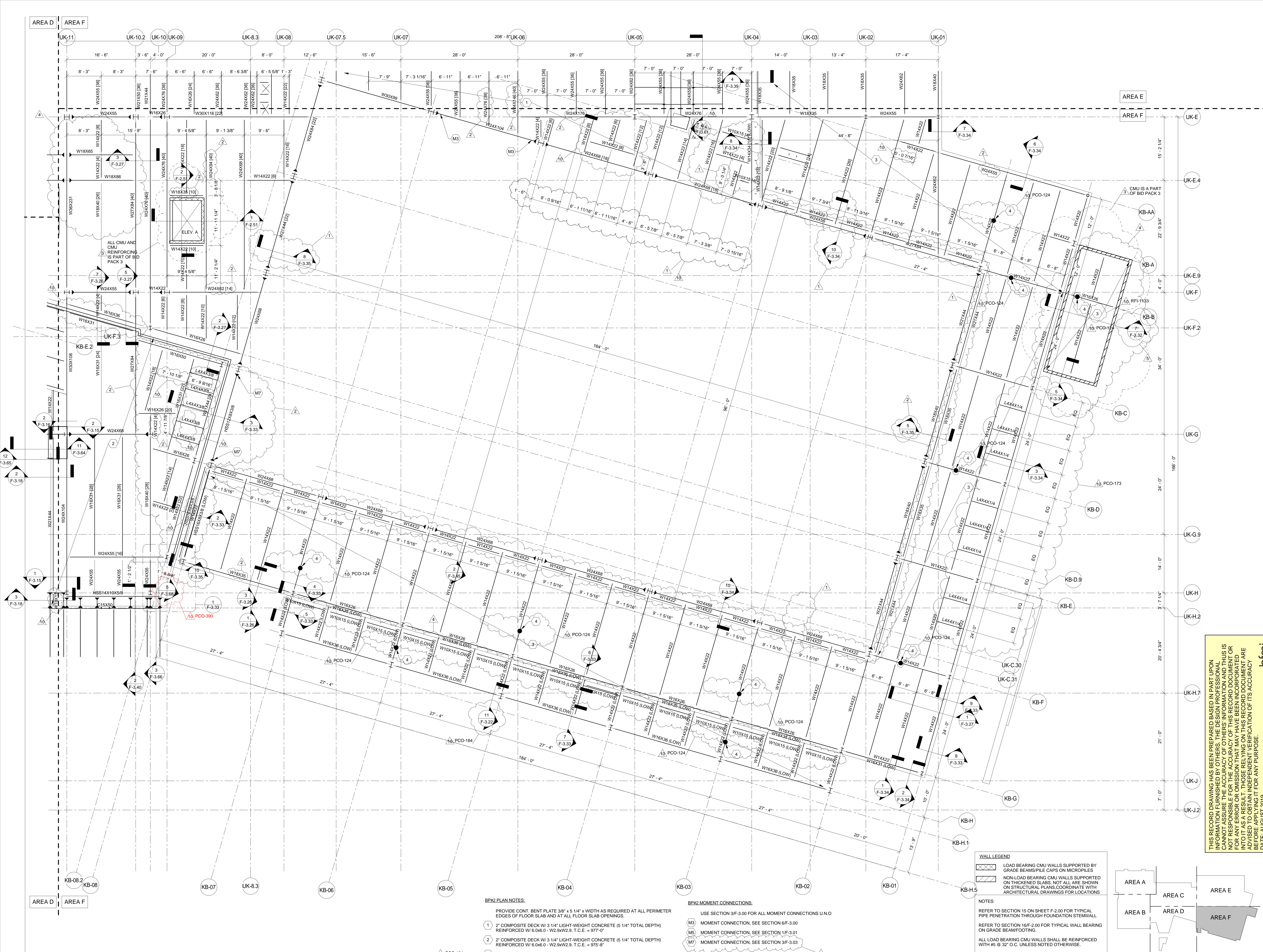
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RECORD DRAWINGS F-1.3d









**LEVEL 03 FRAMING PLAN - Area 'F'**  
SCALE = 1/8" = 1'-0"

- BP#2 PLAN NOTES:**
- 1 PROVIDE CONT. BENT PLATE 3/8" x 5 1/4" x WIDTH AS REQUIRED AT ALL PERIMETER EDGES OF DECK SLAB AND AT ALL FLOOR SLAB OPENINGS.
  - 2 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9. T.C.E. = 977'-0"
  - 3 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED W/ 6.0x6.0 - W2.9xW2.9. T.C.E. = 975'-8"
  - 4 3"-20GA. GALV. METAL ROOF DECK
  - 5 INDICATES ROOF TIE-OFF ANCHOR (BY OTHERS). REFER TO SECTIONS 9 & 10F-3.03. KICKERS ONLY REQUIRED @ OPEN-WEB JOISTS

- BP#2 MOMENT CONNECTIONS:**
- (M3) MOMENT CONNECTION, SEE SECTION 6F-3.00
  - (M5) MOMENT CONNECTION, SEE SECTION 1F-3.01
  - (M7) MOMENT CONNECTION, SEE SECTION 3F-3.03

**WALL LEGEND**

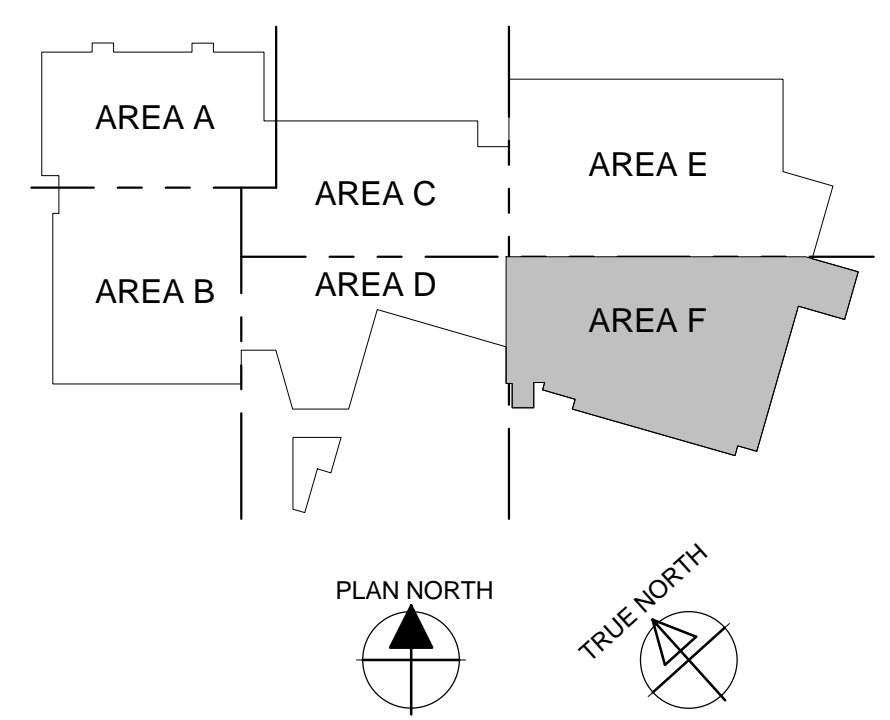
- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL PLANS COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

- REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEM WALL ON GRADE BEAMFOOTING.
- REFER TO SECTION 16F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAMFOOTING.
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6)-#6 CONTINUOUS UNLESS NOTED OTHERWISE.

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DATE: AUGUST 2019  
BY: PJ



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

LEVEL 03 FRAMING PLAN - Area 'F' Revision: ADM/PJ

Checked By: EAB Drawn By: NJ

Job Number: 14022 JAN 2016

**REVISIONS:**

No.	Date	Description
1	11/20/2015	ISSUE
2	11/20/2015	ISSUE
3	11/20/2015	ISSUE
4	11/20/2015	ISSUE
5	11/20/2015	ISSUE
6	11/20/2015	ISSUE
7	11/20/2015	ISSUE
8	11/20/2015	ISSUE
9	11/20/2015	ISSUE
10	11/20/2015	ISSUE

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PEYMAH JAHED 18916  
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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

ROOF FRAMING PLAN - Area 'A'

Job Number: 14022 JAN 2016 Checked By: EAB Drawn By: NJ Revision: ADM/PJ

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 LEXINGTON, KY 40502-2000  
 (606) 253-1100

**REVISIONS:**

No.	Description	Date
1	Issue	11/16/2015
2	Revise Addendum 4	12/14/2015
3	Revise Addendum 5	12/14/2015
4	Revise Addendum 6	12/14/2015
5	Revise Addendum 7	12/14/2015
6	Revise Addendum 8	12/14/2015
7	Revise Addendum 9	12/14/2015
8	Revise Addendum 10	12/14/2015
9	Revise Addendum 11	12/14/2015
10	Revise Addendum 12	12/14/2015

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PEYMAA JAHED 18916  
 ETHAN ALLEN BUELL 11644  
 PROFESSIONAL ENGINEERS

- BP#2 PLAN NOTES:**
- PROVIDE CONT. BENT PLATE 3/8" x 4" x WIDTH AS REQUIRED AT ALL PERIMETER EDGES OF ROOF AND AT ALL ROOF OPENINGS.
  - EPICORE ER3.5A - 20GA. ROOF DECK CEILING SYSTEM
  - TOP OF CMU WALLS AND 5 1/4" CAP SLAB ELEVATION @ ELEVATOR "E" = 977'-8"
  - ALL PERIMETER COLUMNS THAT EXTEND UP TO THE ROOF FRAMING ARE TO BE ATTACHED TO THE EXISTING BRICK WALLS WITH CLIP ANGLES 6x6x3/8"x4" LONG ON BOTH SIDES OF THE COLUMN, SPACED AT 2'-0" O.C. BETWEEN THE SECOND FLOOR AND THE ROOF FRAMING. THE ANGLES SHALL HAVE ONE LONG VERTICAL SLOT AND WILL BE WELDED TO THE COLUMN FLANGES WITH 3/16" FILLET AND BOLTED TO THE EXISTING BRICK WALLS. BOLT TO WALL WITH (1) - 5/8" Ø HAS ALL-THREAD ROD x 12" LONG. DRILL AND EPOXY RODS INTO EXISTING BRICK WITH HI-HY 70 MESH SCREEN. SEE SECTION 9/F-3.04 (AD-F-128)
  - ALL STEEL ELEMENTS THAT EXTEND ABOVE ROOF EL. SHALL BE HOT DIPPED GALV. PLUG WELD ALL HOLES AFTER GALVANIZING. TOUCH UP ALL WELDS WITH ZINC RICH PRIMER.
  - PROVIDE NEW TOP CHORD ANGLE BRACES RUNNING EAST TO WEST AT EACH EXISTING BRACE LOCATIONS AS SHOWN ON THE PLAN DRAWINGS. NOTE THAT EXISTING BRACES ON PLAN ARE SYMMETRICAL TO COLUMN D.5a. BRACES TO RUN BETWEEN EACH EXISTING TRUSS AND TO THE STEEL FRAMING ALONG THE EAST AND WEST ENDS OF THE BUILDING. ATTACH BRACES TO EXISTING TOP CHORD OF TRUSS AND STEEL ELEMENTS AT EAST AND WEST ENDS OF BUILDING WITH ANGLES TO BE 6x4x3/8" (LLV) AND TO BE PLACED ADJACENT TO EXISTING BRACES AND INSTALLED WITH HORZ. LEG OF ANGLE BRACE FLUSH WITH TOP CHORD OF EXISTING TRUSS WITH ANGLE 4x4x1/4"x12" LONG WELDED TO UNDERSIDE OF TOP PLATE OF EXISTING TRUSS. BOLT NEW ANGLE 6x4 WITH 2-1/2" Ø ERECTION BOLTS AND WELD TWO ANGLES TOGETHER. AFTER INSTALLING NEW ANGLE BRACES REMOVE EXISTING TOP CHORD BRACES.
- BP#3 PLAN NOTES:**
- REMOVE EXIST. ANGLE PLATFORM ON BOTTOM CHORD OF EXISTING ROOF TRUSSES. INSTALL REPAIR PLATE 1/4" x 2" x 2" OVER EACH EXIST. BOLT HOLE (8 @ EACH PLATFORM). WELD PLATE W/ 1/4" ALL-ROUND FILLET
  - WELD ENDS OF EXIST. X-BRACES TO TOP CHORD OF EXIST. TRUSSES W/ 1/4" ALL-ROUND FIELD WELDS, THEN REMOVE 3/4" Ø RIVETS. TYP. @ TOP CHORD OF ALL EXIST. TRUSSES IN ALUMNI RECREATION CENTER
  - 12 ESSENCE FANS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. CONTRACTOR TO PROVIDE ALL ITEMS LISTED AS "CUSTOMER-SUPPLIED." SUBSTITUTE THE 4 (2-PAIRS) OF L3x3x1/4 STEEL ANGLE IRON LISTED WITH 4 (2-PAIRS) OF L4x4x1/4 STEEL TO SPAN 14'-0" BETWEEN THE EXISTING TRUSSES. WELD THE DOUBLE ANGLES TO TOP OF BOTTOM CHORD OF THE EXISTING TRUSSES WITH A 1/4" ALL-ROUND WELD EACH END. DO NOT ATTACH TO THE 2L3x3x1/4 BRACES THAT WERE ADDED IN BP#1.
  - HAIKU 60 FANS SHALL BE INSTALLED PER THE MANUFACTURER'S RECOMMENDATIONS AND SHALL BE ATTACHED TO EXISTING ANGLES.

**WALL LEGEND**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL PLANS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

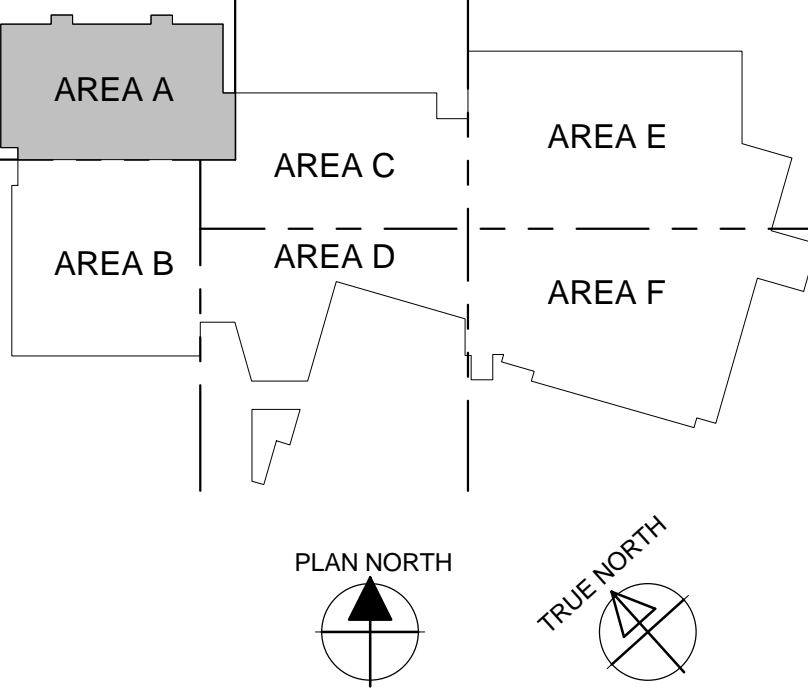
REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEMWALL

REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTING.

ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.

ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.

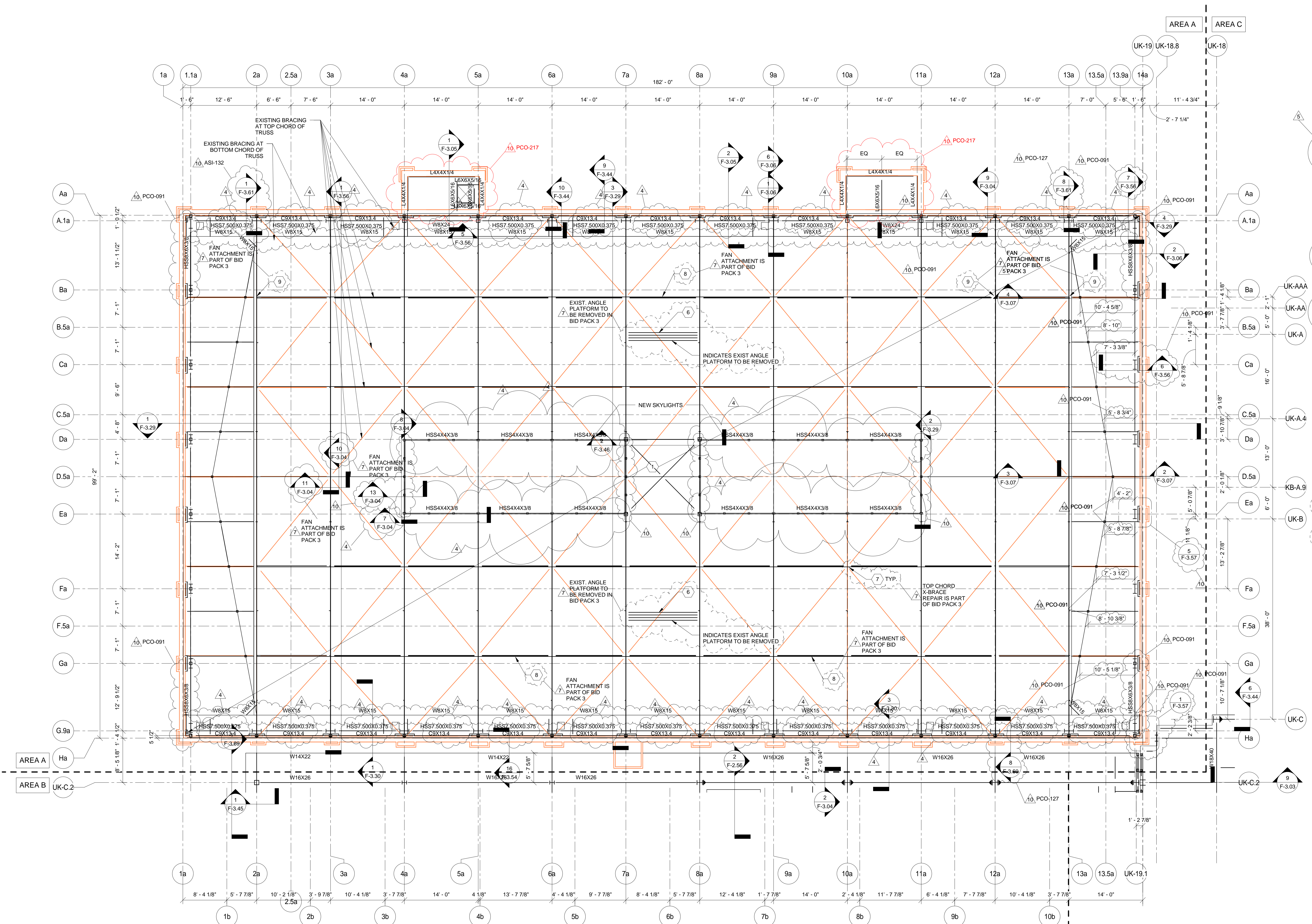
ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (8) - #5 CONTINUOUS UNLESS NOTED OTHERWISE.



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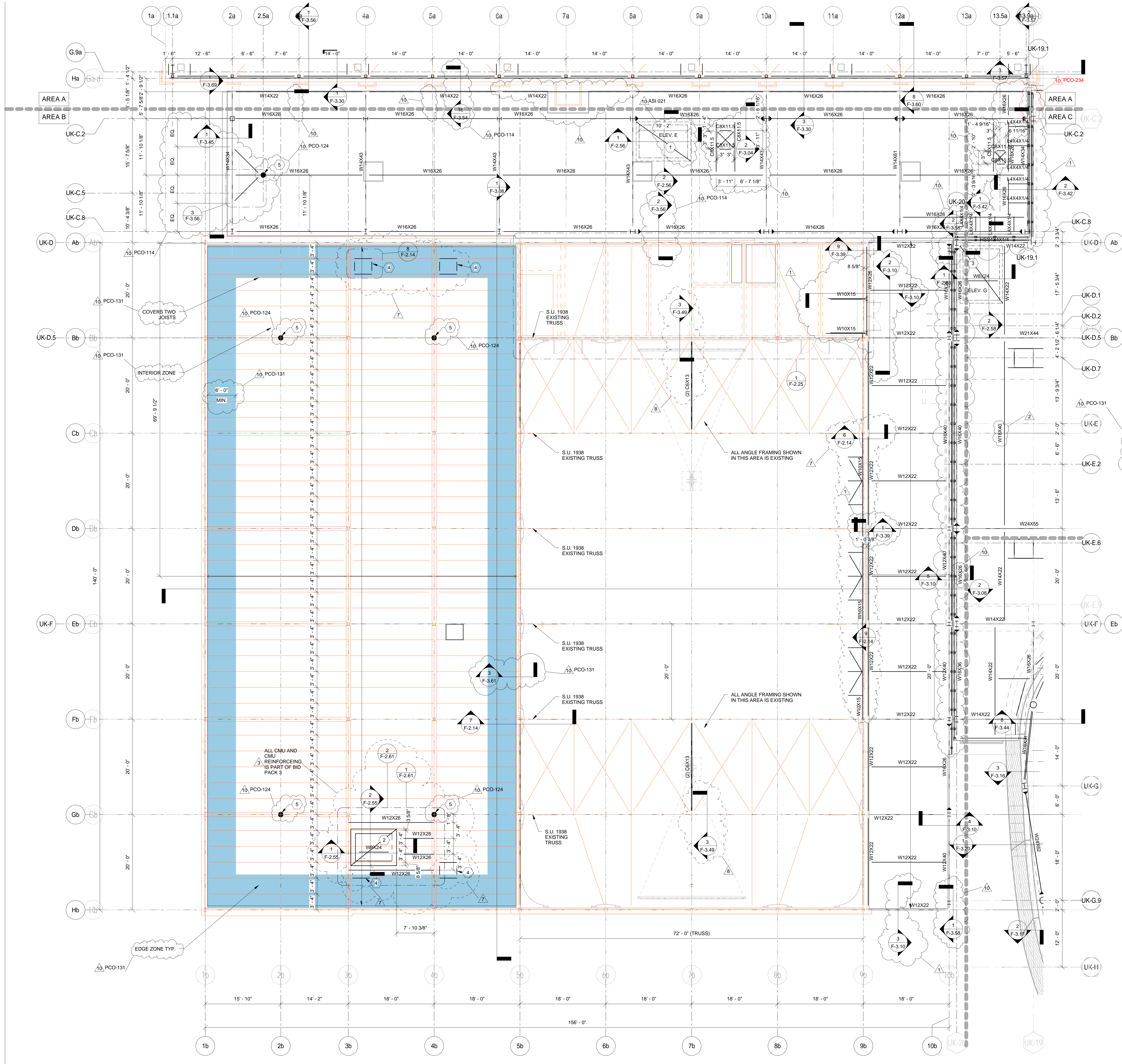
DATE: AUGUST 2019  
 BY: FJ

**bfmj**



ROOF FRAMING PLAN - Area 'A'  
 SCALE = 1/8" = 1'-0"





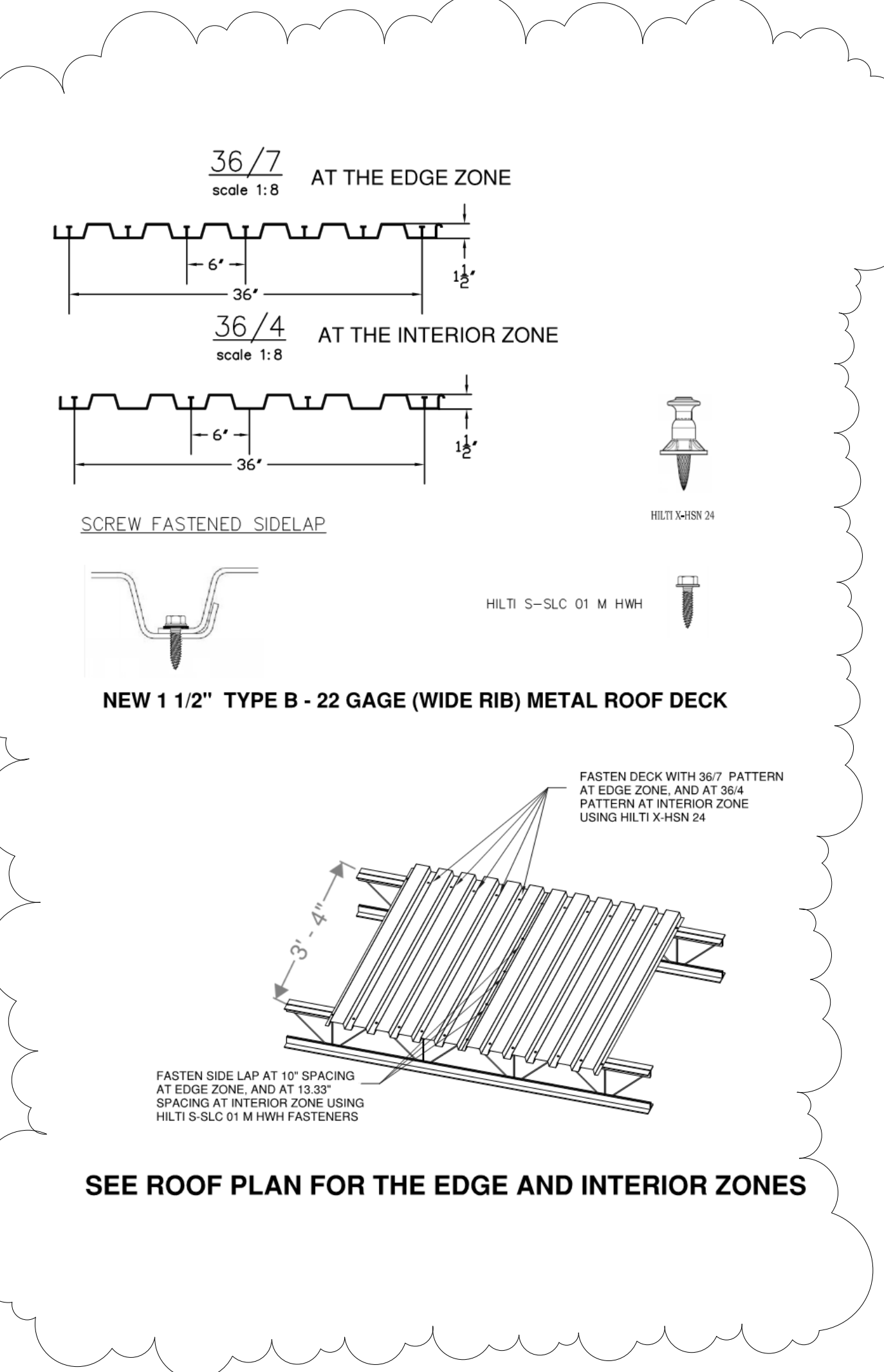
- BP#2 PLAN NOTES:**
- PROVIDE CONT. BENT PLATE 3/8" x 4" x WIDTH AS REQUIRED AT ALL PERIMETER EDGES OF ROOF AND AT ALL ROOF OPENINGS.
  - TOP OF CMU WALLS AND 5 1/4" CAP SLAB ELEVATION @ ELEVATOR "E" = 977'-1 3/16"
  - TOP OF CMU WALLS AND 5 1/4" CAP SLAB ELEVATION @ ELEVATOR "C" = 989'-1 3/16"
- BP#2 MOMENT CONNECTIONS:**
- USE SECTION 3/F-3.00 FOR ALL MOMENT CONNECTIONS U.O.
- BP#3 PLAN NOTES:**
- PROVIDE SUPPLEMENTARY FRAMING FOR ROOF DRAIN. REFERENCE DETAIL BF-2.14. COORDINATE LOCATION WITH ARCH.
  - INDICATES ROOF TIE-OFF ANCHOR (BY OTHERS). REFER TO SECTIONS 9 & 10/F-3.03. KICKERS ONLY REQUIRED @ OPEN-WEB JOISTS

**WALL LEGEND**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS, NOT ALL ARE SHOWN ON STRUCTURAL PLANS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

- REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEMWALL
- REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM FOOTING.
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) #5 CONTINUOUS UNLESS NOTED OTHERWISE.

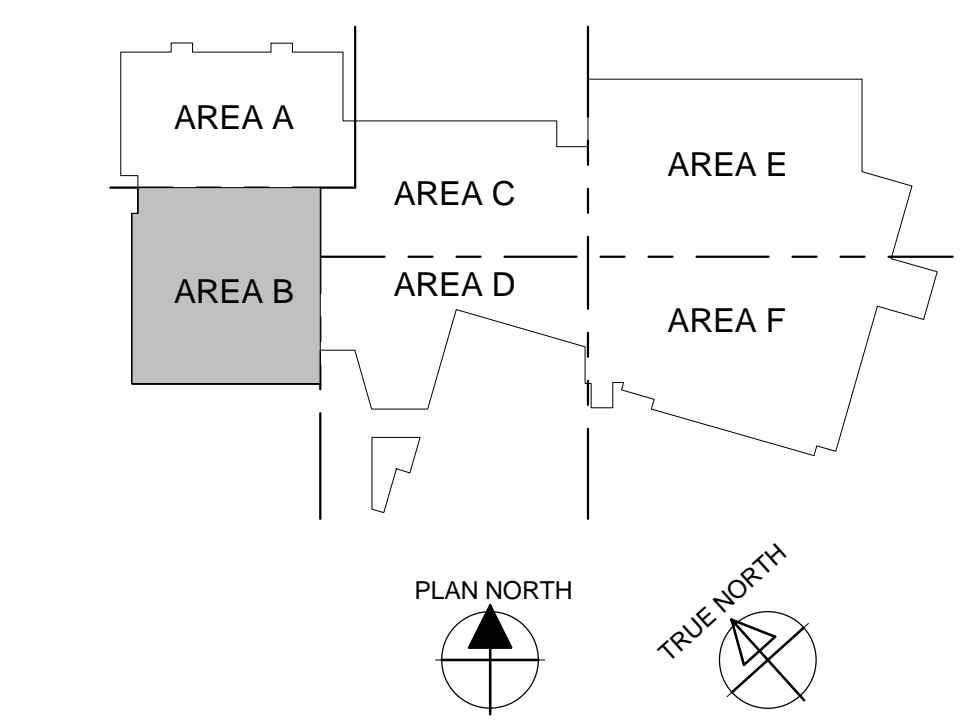


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DATE: AUGUST 2019  
BY: FJ

bfmj

**ROOF FRAMING PLAN - Area 'B'**  
SCALE = 1/8" = 1'-0"



**Lexington, Kentucky**

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3**

ROOF FRAMING PLAN - Area 'B'

Job Number: 14022  
JAN 2016  
Checked By: EAB  
Drawn By: NU  
Revision: ADM/PJ

**Revisions:**

No.	Description	Date
1	BP#2 Addendum 2	11/20/2015
2	BP#2 Addendum 3	11/20/2015
3	BP#2 Addendum 4	11/20/2015
4	BP#2 Addendum 5	12/22/2015
5	BP#2 Addendum 6	12/22/2015
6	BP#2 Addendum 7	12/22/2015
7	Post-Bid Changes	7/29/2017

**Professional Engineer:**

PEYMAN JAHED  
18916

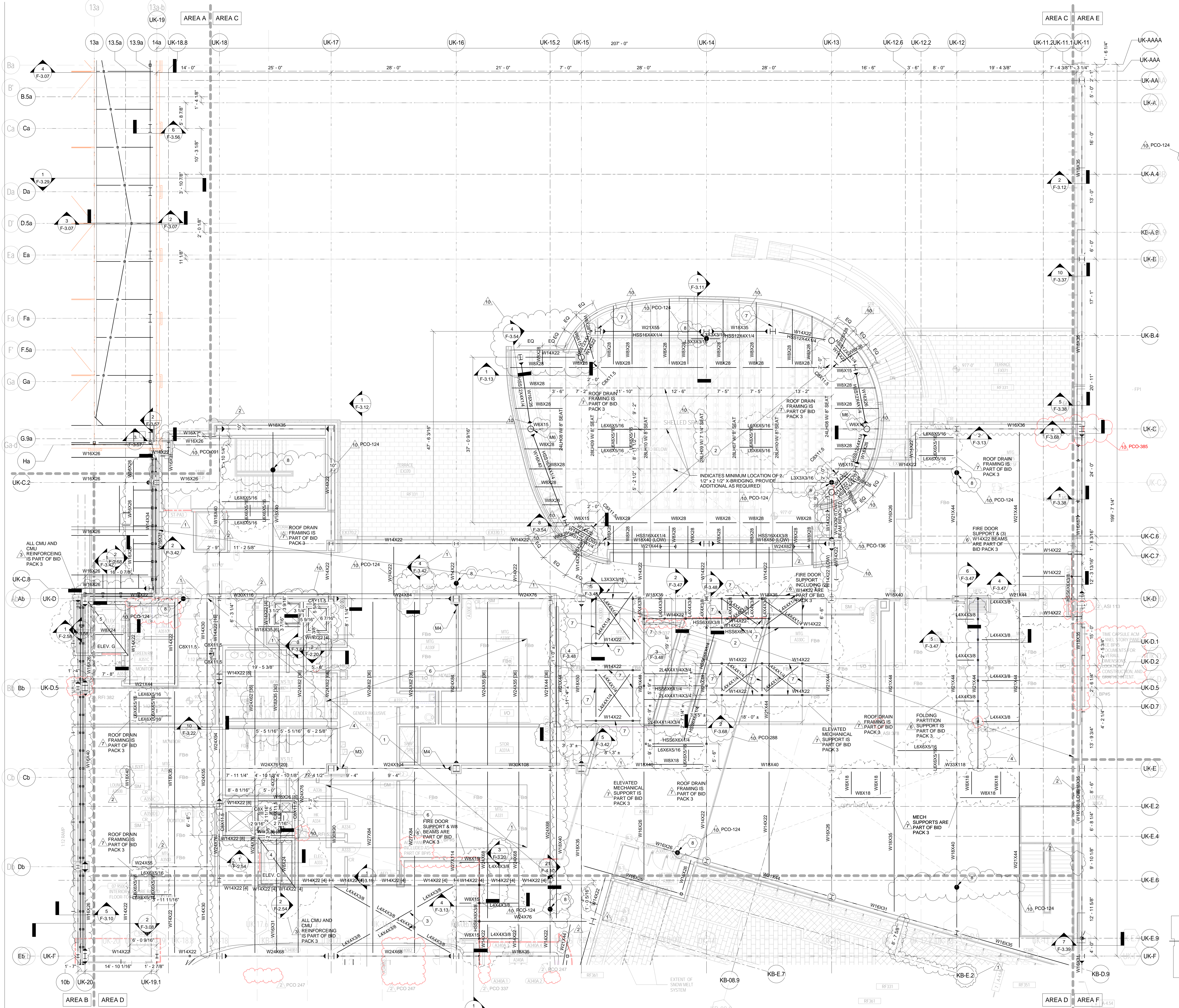
ETHAN ALLEN  
11644

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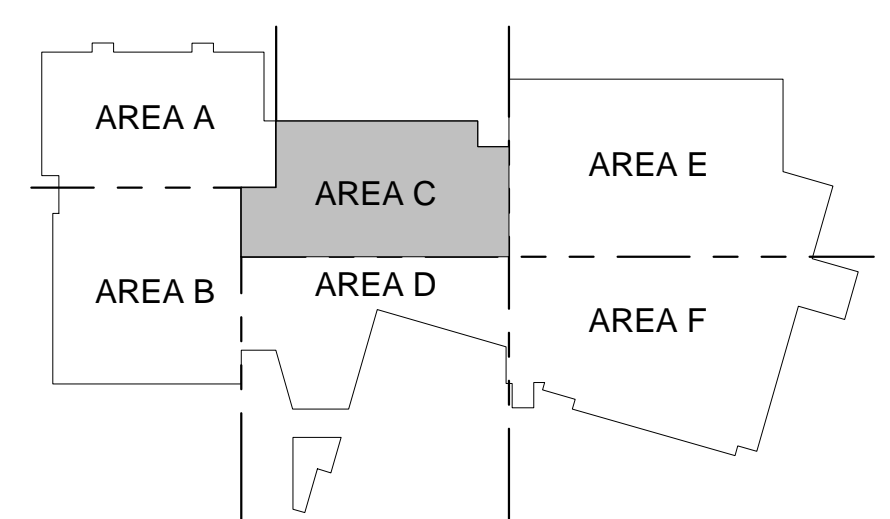
**ROOF FRAMING PLAN - Area 'C'**  
SCALE = 1/8" = 1'-0"

- BP#2 PLAN NOTES:**
- 2" COMPOSITE DECK W/ 3/4" LIGHT WEIGHT CONCRETE (6" TOTAL DEPTH) REINFORCED WITH 6.0x6.0 W2x9x2.5.
  - 3'-20GA. METAL DECK
  - INDICATES L4x4x3/8 BRACING, REFER TO SHEET F-3.02
  - TOP OF CMU WALLS AND 5/16" CAP SLAB ELEVATION @ ELEVATOR 'C' = 891'-3 3/16"
  - TOP OF CMU WALLS AND 5/16" CAP SLAB ELEVATION @ ELEVATOR 'G' = 889'-1 3/16"
  - 4" CONCRETE PAD UNDER MECHANICAL UNITS REINFORCED W/ 4.0x4.0 - W4x4, COORDINATED EXTENTS W/ MECH.
  - JOIST TO HAVE 7 1/4" SEAT WHEN BEARING ON MOMENT CONNECTION CAP PLATE
  - INDICATES ROOF TIE-OFF ANCHOR (BY OTHERS), REFER TO SECTIONS 9 & 10F-3.03. KICKERS ONLY REQUIRED @ OPEN WEB JOISTS
- BP#2 MOMENT CONNECTIONS:**
- USE SECTION 3F-3.00 FOR ALL MOMENT CONNECTIONS U.N.O.
- (M3) MOMENT CONNECTION, SEE SECTION 6F-3.00
  - (M4) MOMENT CONNECTION, SEE SECTION 7F-3.00
  - (M6) MOMENT CONNECTION, SEE SECTION 2F-3.01

- WALL LEGEND**
- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
  - NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS, NOT ALL ARE SHOWN ON STRUCTURAL PLANS COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS
- NOTES:**
- REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEEWALL
- REFER TO SECTION 16F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM FOOTING.
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6)-#5 CONTINUOUS UNLESS NOTED OTHERWISE

- BP#3 PLAN NOTES:**
- W8x18 HIGH FOR MECHANICAL FRAMING

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DATE: AUGUST 2019  
B.T.PJ



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

Revision:ADMPJ  
Checked By:JAB  
Drawn By:JUN  
JAN 2016  
Job Number:14022

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PROFESSIONAL ENGINEER

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No.	Description	Date
1	BP#2 Addendum 2	11/20/2015
2	BP#2 Addendum 3	11/20/2015
3	BP#2 Addendum 4	11/20/2015
4	BP#2 Addendum 5	12/14/2015
5	BP#2 Addendum 6	12/14/2015
6	BP#2 Addendum 7	12/14/2015
7	Post-Bid Changes	7/29/2017

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**Omni ARCHITECTS**

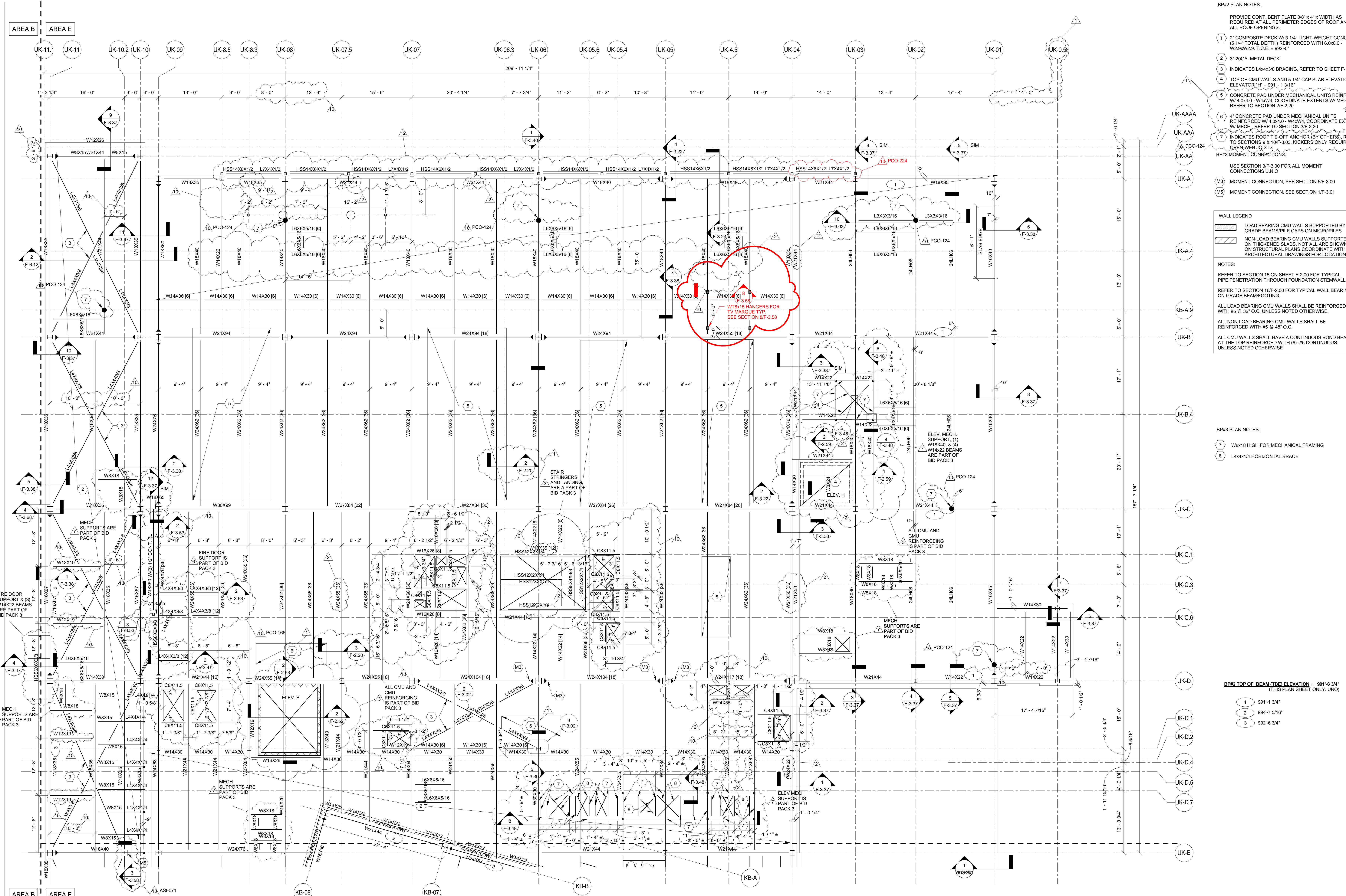
RECORD DRAWINGS

**F-1.4C**









- BP#2 PLAN NOTES:**
- 2" COMPOSITE DECK W/ 3/4" LIGHT-WEIGHT CONCRETE (5/16" TOTAL DEPTH REINFORCED WITH 6.0x6.0 - W2.3x0.2.5, T.C.E. = 992'-0")
  - 3"-20GA. METAL DECK
  - INDICATES L4x4x3/8 BRACING, REFER TO SHEET F-3.02
  - TOP OF CMU WALLS AND 5/16" CAP SLAB ELEVATION @ ELEVATOR "4" = 991'-1.316'
  - CONCRETE PAD UNDER MECHANICAL UNITS REINFORCED W/ 4.0x4.0 - W4xW4, COORDINATE EXTENTS W/ MECH., REFER TO SECTION 9/F-2.20
  - 4" CONCRETE PAD UNDER MECHANICAL UNITS REINFORCED W/ 4.0x4.0 - W4xW4, COORDINATE EXTENTS W/ MECH., REFER TO SECTION 9/F-2.20
  - INDICATES ROOF TIE-OFF ANCHOR (BY OTHERS), REFER TO SECTIONS 8 & 10/F-3.03. KICKERS ONLY REQUIRED @ REFER TO SECTION 9/F-2.20
- BP#2 MOMENT CONNECTIONS:**
- USE SECTION 9/F-3.00 FOR ALL MOMENT CONNECTIONS U.N.C.
- (M3) MOMENT CONNECTION, SEE SECTION 9/F-3.00
- (M5) MOMENT CONNECTION, SEE SECTION 1/F-3.01

- WALL LEGEND**
- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
  - NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS, NOT ALL ARE SHOWN ON STRUCTURAL PLANS, COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS
- NOTES:**
- REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEM WALL
- REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTING
- ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE
- ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.
- ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) #5 CONTINUOUS UNLESS NOTED OTHERWISE

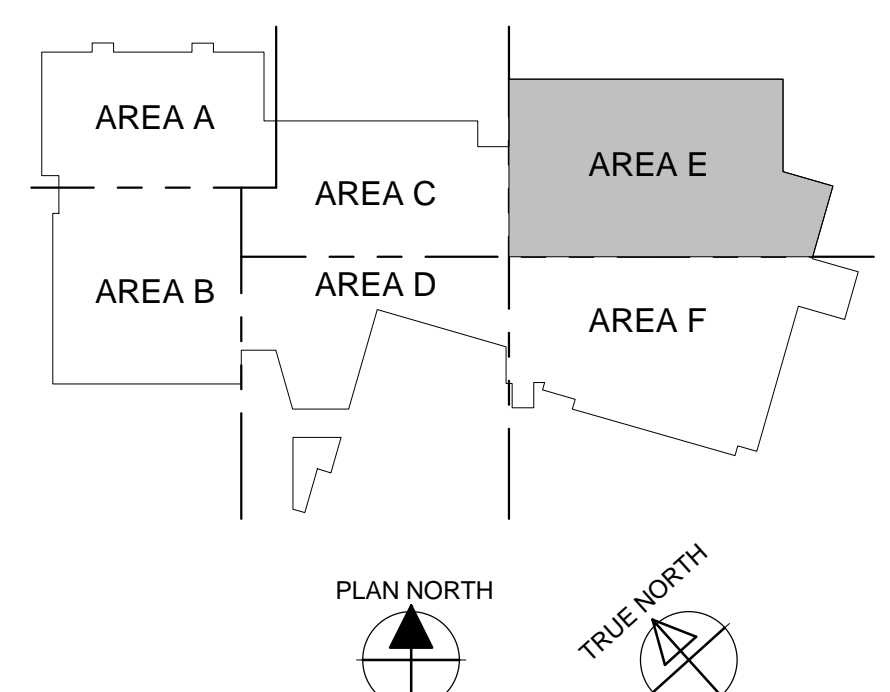
- BP#3 PLAN NOTES:**
- W8x18 HIGH FOR MECHANICAL FRAMING
  - L4x4x1/4 HORIZONTAL BRACE

- BP#2 TOP OF BEAM (TBE) ELEVATION = 991'-6.314"**  
(THIS PLAN SHEET ONLY, UNO)
- 1 991'-1.314"
  - 2 994'-7.516"
  - 3 992'-8.314"

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DATE: AUGUST 2019  
BY: PJ

bfmj



**ROOF/PENTHOUSE FRAMING PLAN - Area 'E'**  
SCALE = 1/8" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky**

Revision:ADMPJ  
Checked By:JAB  
Drawn By:JUN  
JAN 2016  
Job Number:14022

**REVISIONS:**

No.	Description	Date
1	BP#2 Addendum 1	11/20/2015
2	BP#2 Addendum 2	11/20/2015
3	BP#2 Addendum 3	11/20/2015
4	BP#2 Addendum 4	12/4/2015
5	BP#2 Addendum 5	12/4/2015
6	BP#2 Addendum 6	12/4/2015
7	Post-Bid Changes	7/29/2017
8	Unknown Revision	7/29/2017
9	Unknown Revision	7/29/2017
10	Unknown Revision	7/29/2017
11	Unknown Revision	7/29/2017
12	Unknown Revision	7/29/2017

**PROFESSIONAL ENGINEER:**  
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ETHAN ALLEN BUELL 11844

**PROFESSIONAL ARCHITECT:**  
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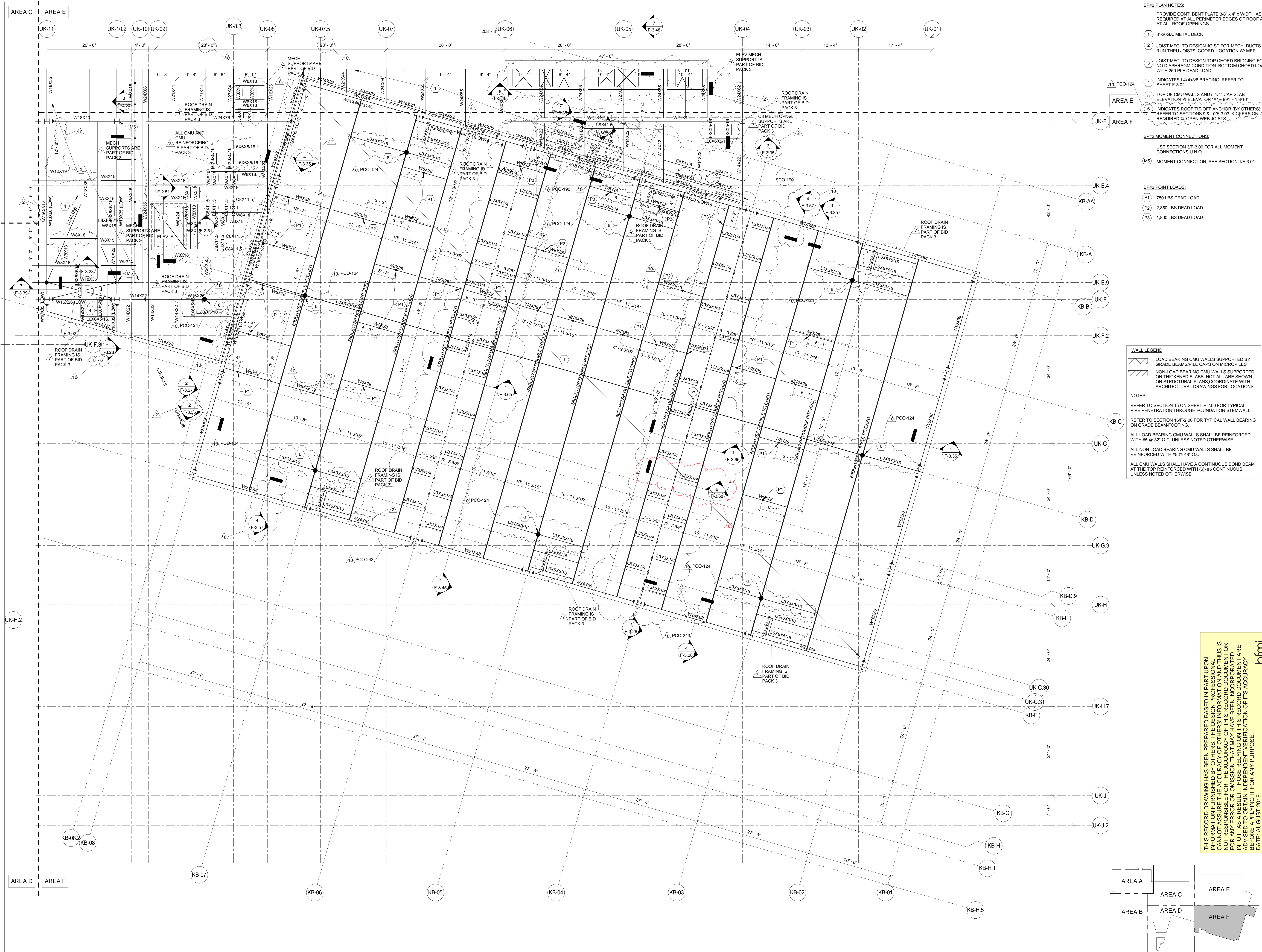
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**Omni ARCHITECTS**

RECORD DRAWINGS  
**F-1.4e**





- BP#2 PLAN NOTES:**
- PROVIDE CONT. BENT PLATE 3/8" x 4" x WIDTH AS REQUIRED AT ALL PERIMETER EDGES OF ROOF AND AT ALL ROOF OPENINGS.
  - 3'-20GA. METAL DECK
  - JOIST MFG. TO DESIGN JOIST FOR MECH. DUCTS TO RUN THRU JOISTS. COORD. LOCATION W/ MEP
  - JOIST MFG. TO DESIGN TOP CHORD BRIDGING FOR NO DIAPHRAGM CONDITION. BOTTOM CHORD LOADED WITH 250 PLF DEAD LOAD
  - INDICATES L4x4x3/8 BRACING, REFER TO SHEET F-3.02
  - TOP OF CMU WALLS AND 5 1/4" CAP SLAB ELEVATION @ ELEVATOR 14'-4" 991'-3.316'
  - INDICATES ROOF TIE-OFF ANCHOR (BY OTHERS). REFER TO SECTIONS 9 & 10-F-3.03. KICKERS ONLY REQUIRED @ OPEN WEB JOISTS

**BP#2 MOMENT CONNECTIONS:**

USE SECTION 3-F-3.00 FOR ALL MOMENT CONNECTIONS U.N.O

M5 MOMENT CONNECTION, SEE SECTION 1-F-3.01

- BP#2 POINT LOADS:**
- P1 750 LBS DEAD LOAD
  - P2 2,850 LBS DEAD LOAD
  - P3 1,800 LBS DEAD LOAD

**WALL LEGEND**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS. NOT ALL ARE SHOWN ON STRUCTURAL PLANS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEM WALL

REFER TO SECTION 16-F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM/FOOTING.

ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.

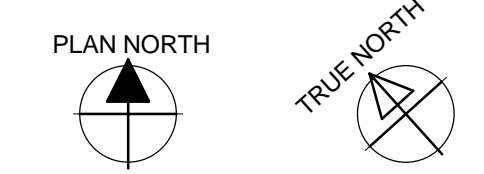
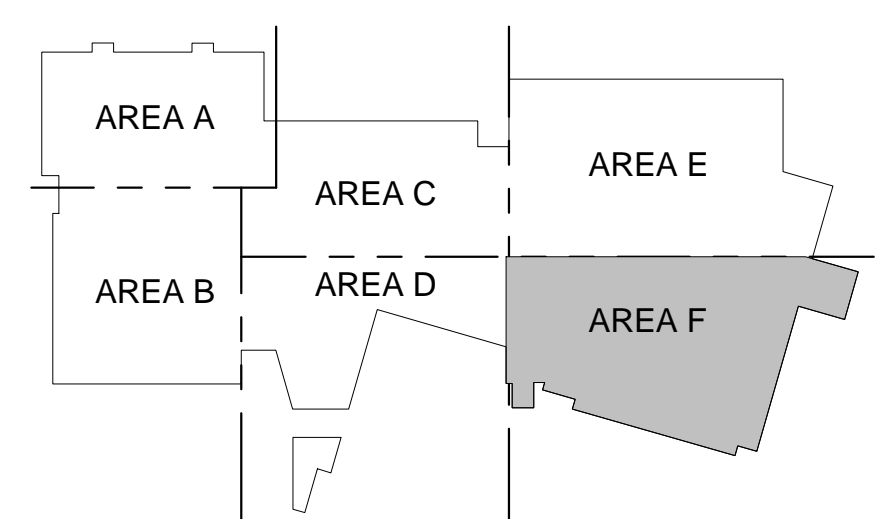
ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.

ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6) #5 CONTINUOUS UNLESS NOTED OTHERWISE

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DATE: AUGUST 2019  
BY: PJ

bfmj



**ROOF FRAMING PLAN - Area 'F'**  
SCALE = 1/8" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3** Lexington, Kentucky

Revision:ADMPJ  
Checked By:EAB  
Drawn By: NJ  
Job Number:14022  
JAN 2016

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**RECORD DRAWINGS**  
**F-1.4f**

Professional Engineer: PEYMAN JAHED 18916  
Professional Engineer: ETHAN ALLEN BUELL 11844

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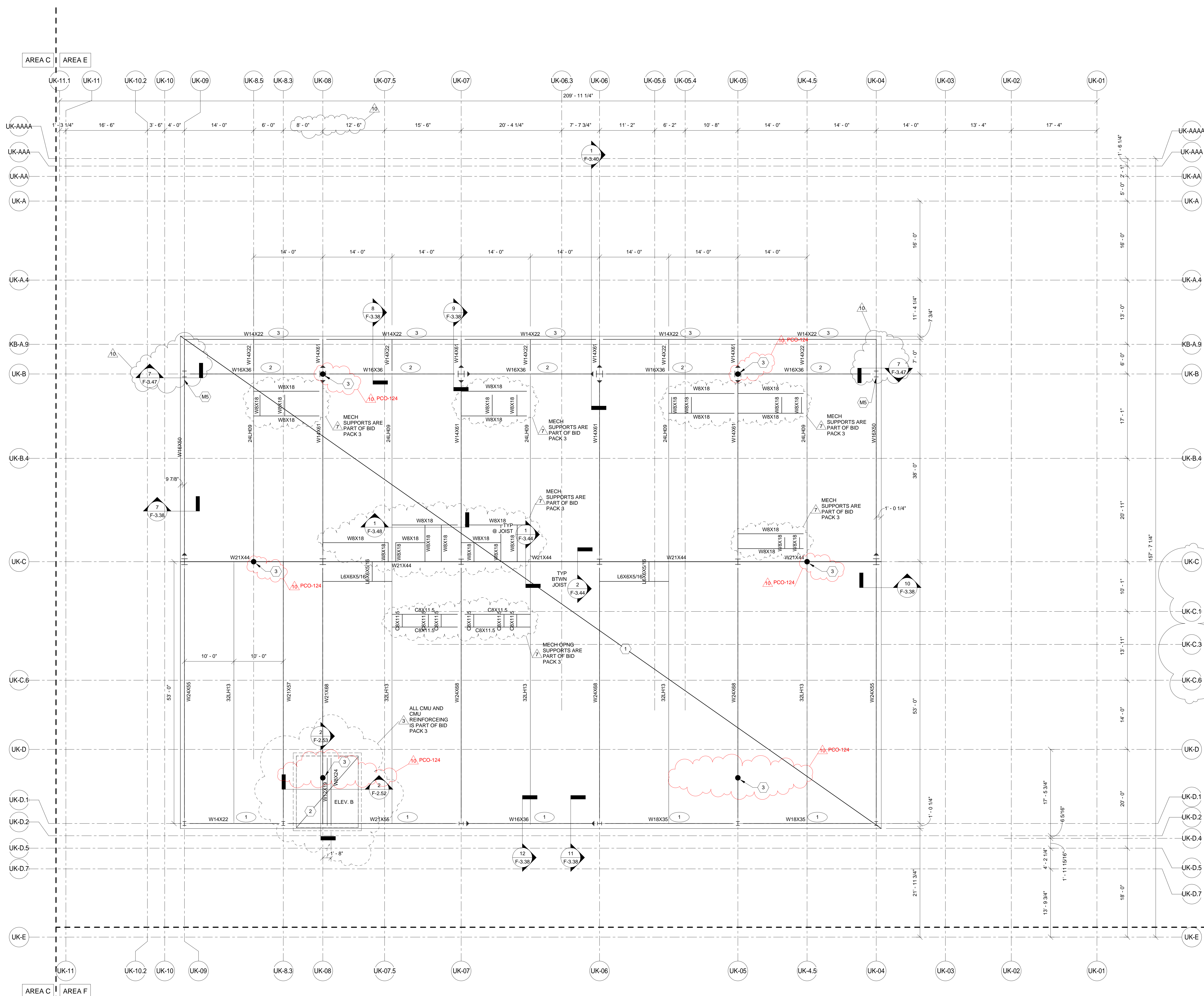












**BP#2 PLAN NOTES:**

- 3'-20GA. METAL DECK
- TOP OF CMU WALLS AND 5 1/4" CAP SLAB ELEVATION @ ELEVATOR 'B' = 10'10" - 2 3/16"
- INDICATES ROOF TIE-OFF ANCHOR (BY OTHERS), REFER TO SECTIONS 9 & 10-F-3.03. KICKERS ONLY REQUIRED @ OPEN-WEB JOISTS

**BP#2 MOMENT CONNECTIONS:**

USE SECTION 3/F-3.00 FOR ALL MOMENT CONNECTIONS U.N.O.

(M5) MOMENT CONNECTION, SEE SECTION 1/F-3.01

**WALL LEGEND**

- LOAD BEARING CMU WALLS SUPPORTED BY GRADE BEAMS/PILE CAPS ON MICROPILES
- NON-LOAD BEARING CMU WALLS SUPPORTED ON THICKENED SLABS, NOT ALL ARE SHOWN ON STRUCTURAL PLANS, COORDINATE WITH ARCHITECTURAL DRAWINGS FOR LOCATIONS

**NOTES:**

REFER TO SECTION 15 ON SHEET F-2.00 FOR TYPICAL PIPE PENETRATION THROUGH FOUNDATION STEMWALL ON GRADE BEAM FOOTING.

REFER TO SECTION 16/F-2.00 FOR TYPICAL WALL BEARING ON GRADE BEAM FOOTING.

ALL LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 32" O.C. UNLESS NOTED OTHERWISE.

ALL NON-LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 @ 48" O.C.

ALL CMU WALLS SHALL HAVE A CONTINUOUS BOND BEAM AT THE TOP REINFORCED WITH (6)- #5 CONTINUOUS UNLESS NOTED OTHERWISE.

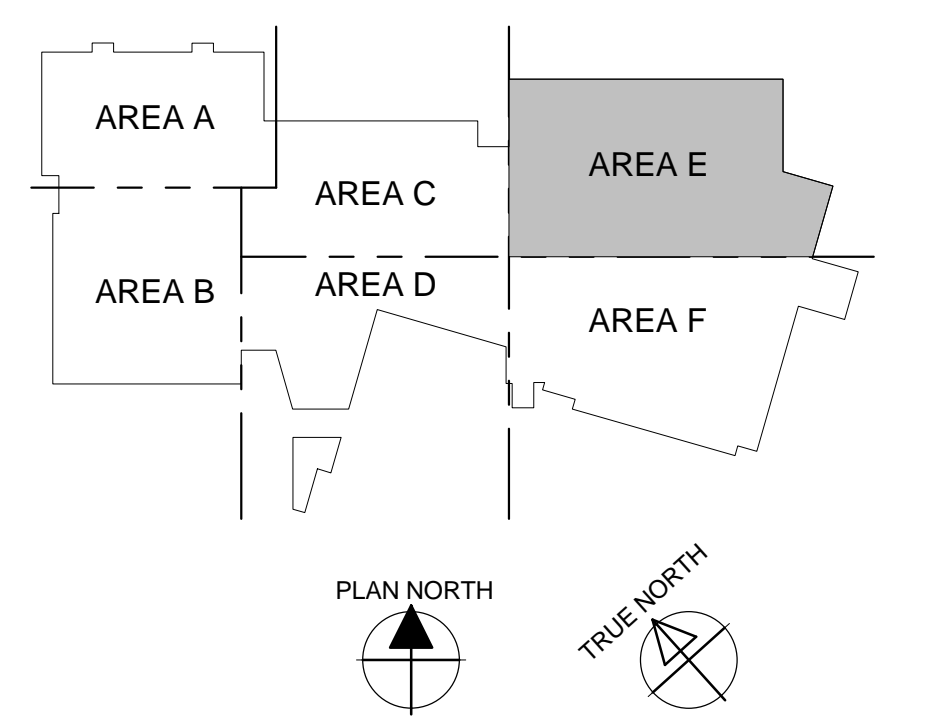
**BP#2 TOP OF BEAM (TBE) ELEVATION = 10'10"-10'12"**  
(THIS PLAN SHEET ONLY, UNO)

- 10'12"-1 3/4"
- 10'11"-1 1/4"
- 10'12"-7 3/4"

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DATE: AUGUST 2019  
BY: PJ

**bfmj**



**PENTHOUSE ROOF FRAMING PLAN - Area 'E'**  
SCALE = 1/8" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3** Lexington, Kentucky

PENTHOUSE ROOF FRAMING PLAN - Area 'E'

Revision:ADMP/J

Checked By: EAB

Drawn By: NJ

JAN 2016

Job Number: 14022

**REVISIONS:**

No.	Description	Date
1	BP#2 Addendum 2	11/30/2015
2	BP#2 Addendum 3	12/14/2015
3	BP#2 Addendum 3	12/14/2015
7	Post-Bid Changes	7/26/2017
10	Post-Bid Changes	7/26/2017

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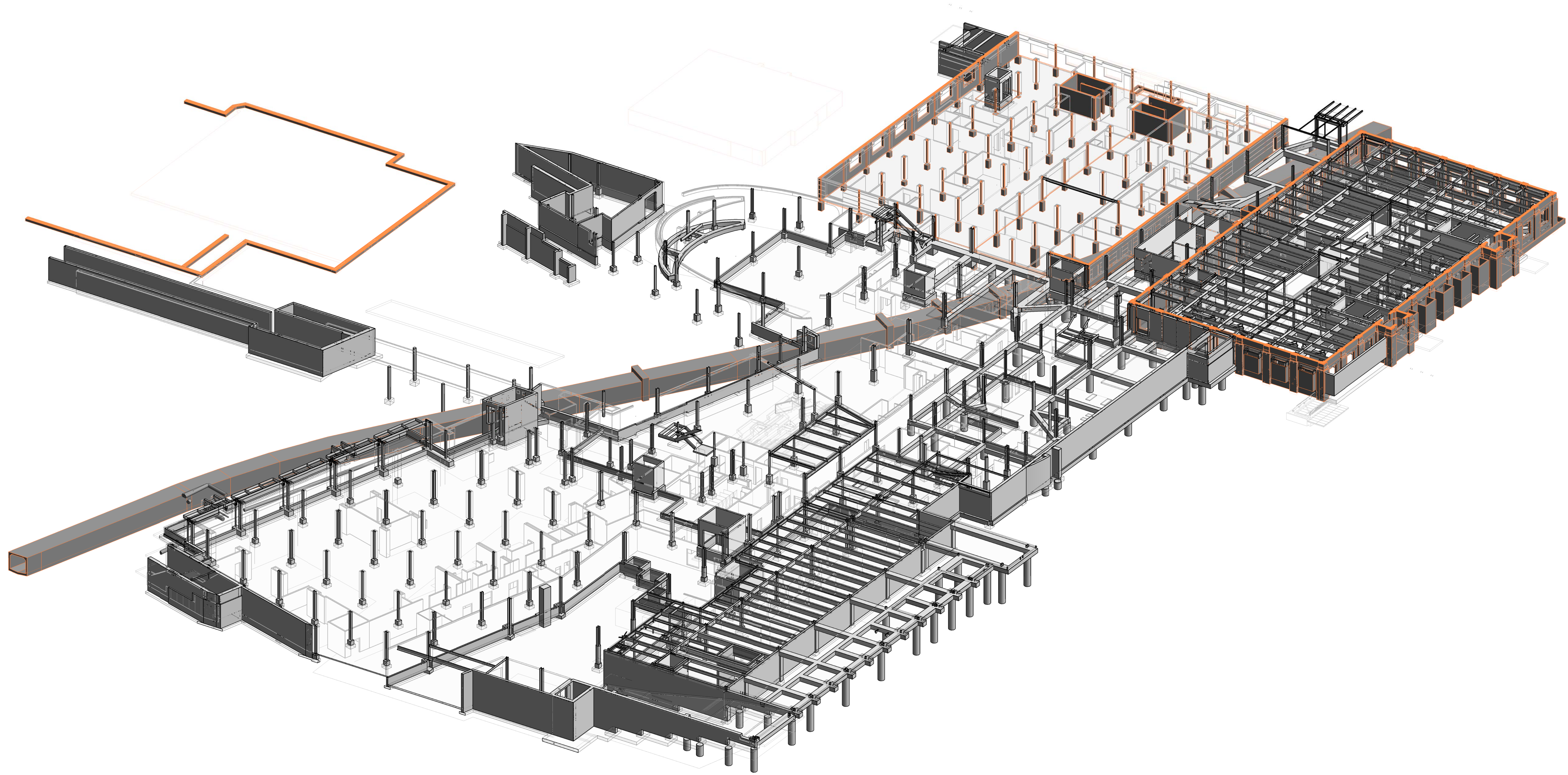
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Professional Engineer  
PEYMA JAHED 18916

Professional Engineer  
ETHAN ALLEN BUELL 11644

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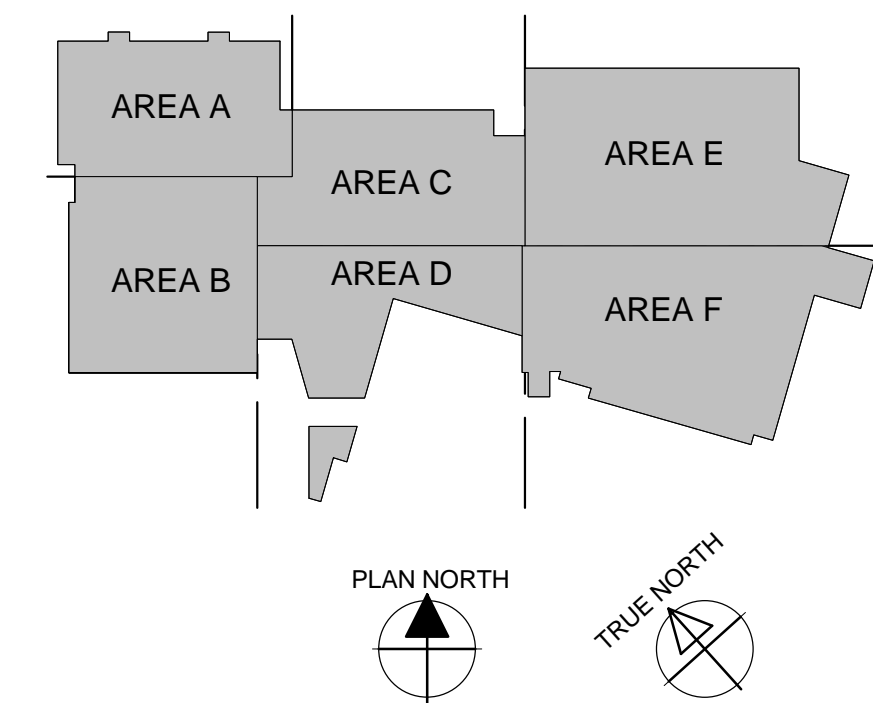




1 3D PERSPECTIVE OF LEVEL 01/FOUNDATION PLAN (FOR REFERENCE ONLY)  
F-1.6

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DATE: AUGUST 2019  
BY: PJ

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Lexington, Kentucky

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

3D PERSPECTIVE - LEVEL 01/FOUNDATION PLAN - Overall

Job Number: 14022

Date: JAN 2016

Checked By: EAB

Drawn By: NU

Revision: ADM/PJ



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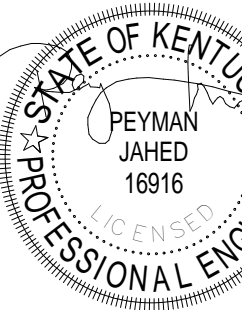
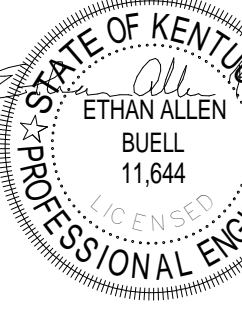
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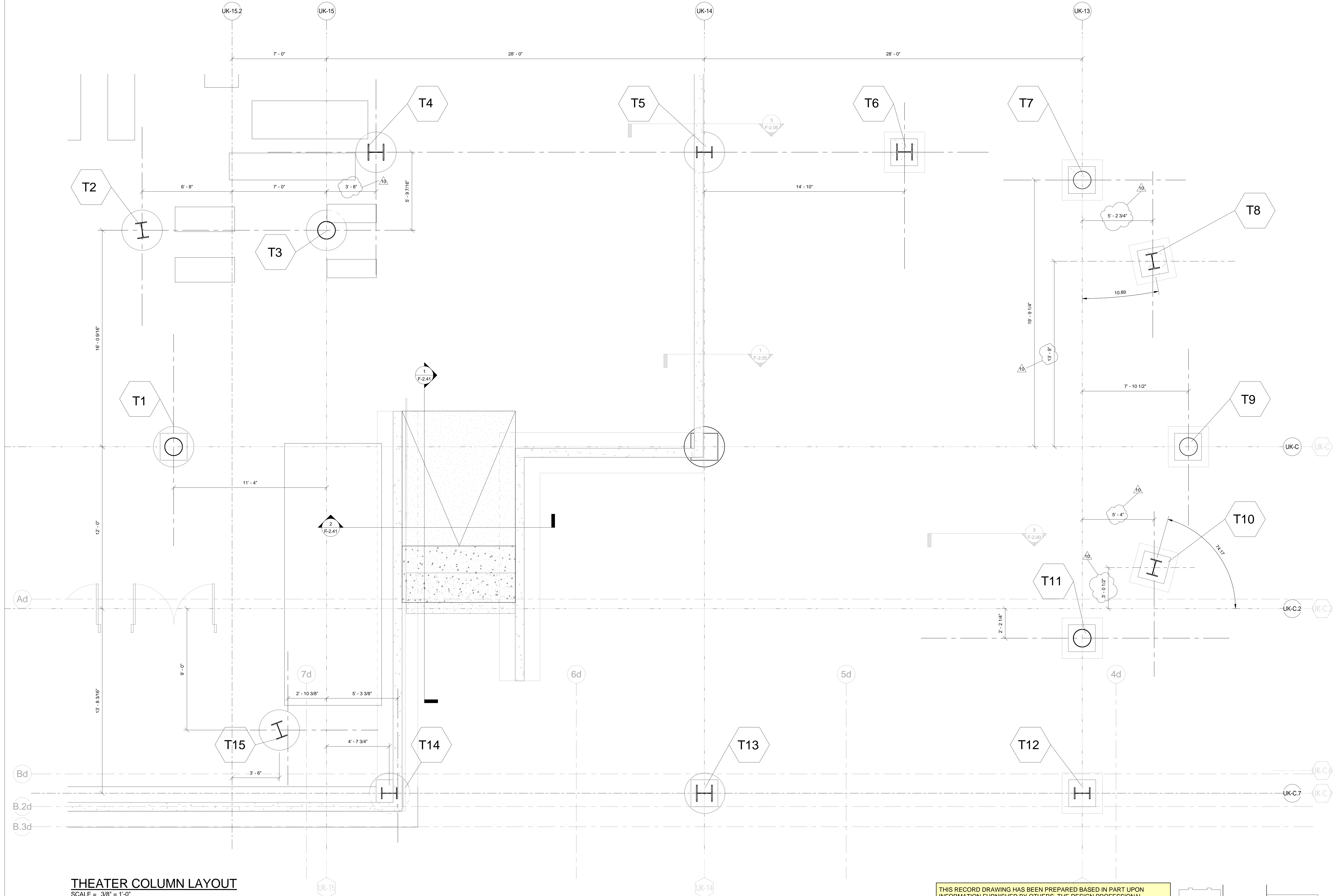


No.	Description	Date

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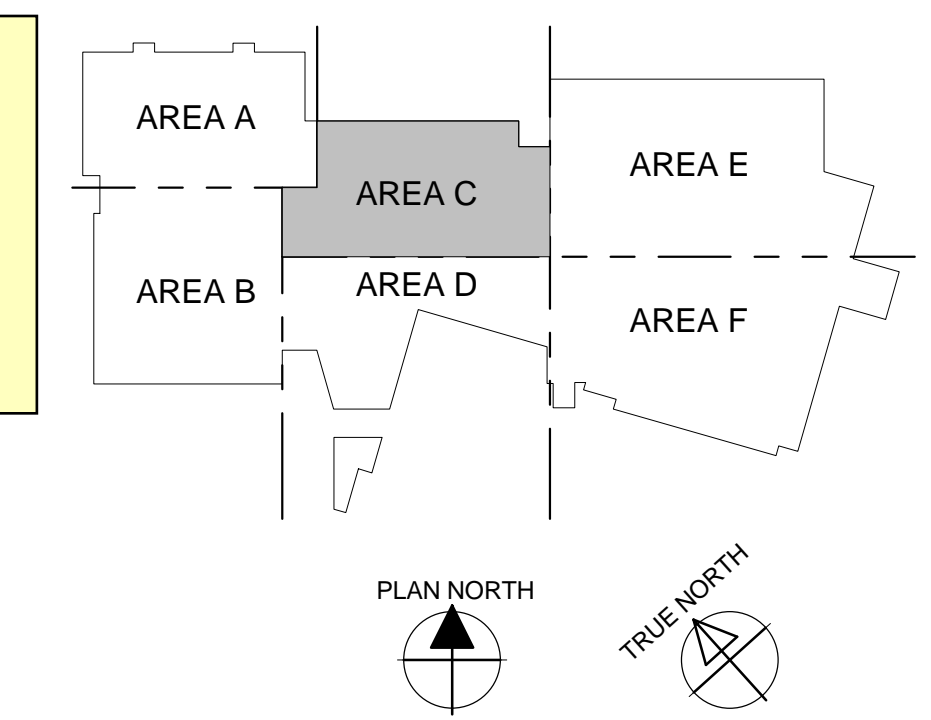






**THEATER COLUMN LAYOUT**  
SCALE = 3/8" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2** Lexington, Kentucky

THEATER COLUMNS - AREA C  
Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revision: ADM/PJ

**Revisions:**

No.	Description	Date
10	Post-Bid Changes	7/26/2017

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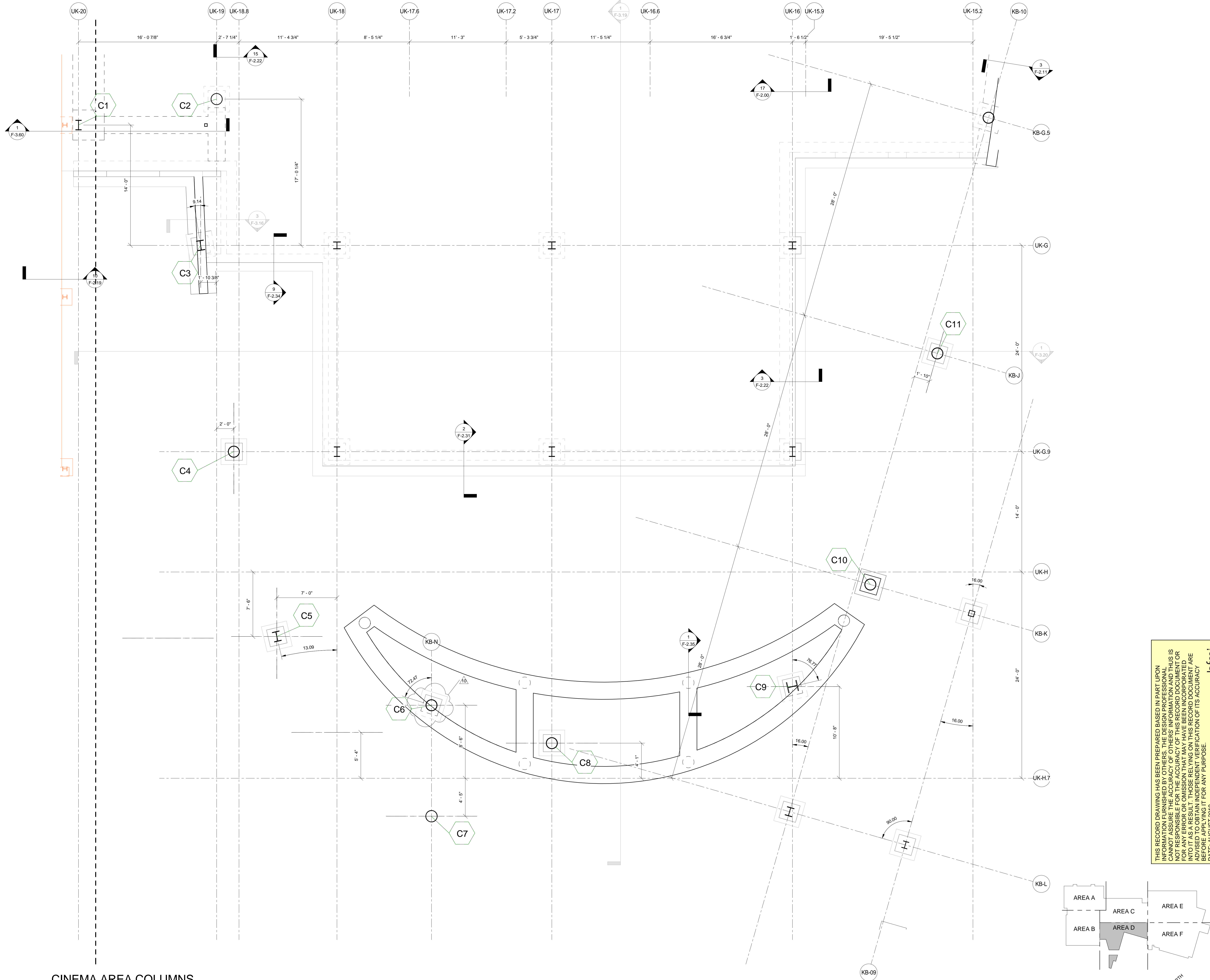
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PEYMAN JAHED  
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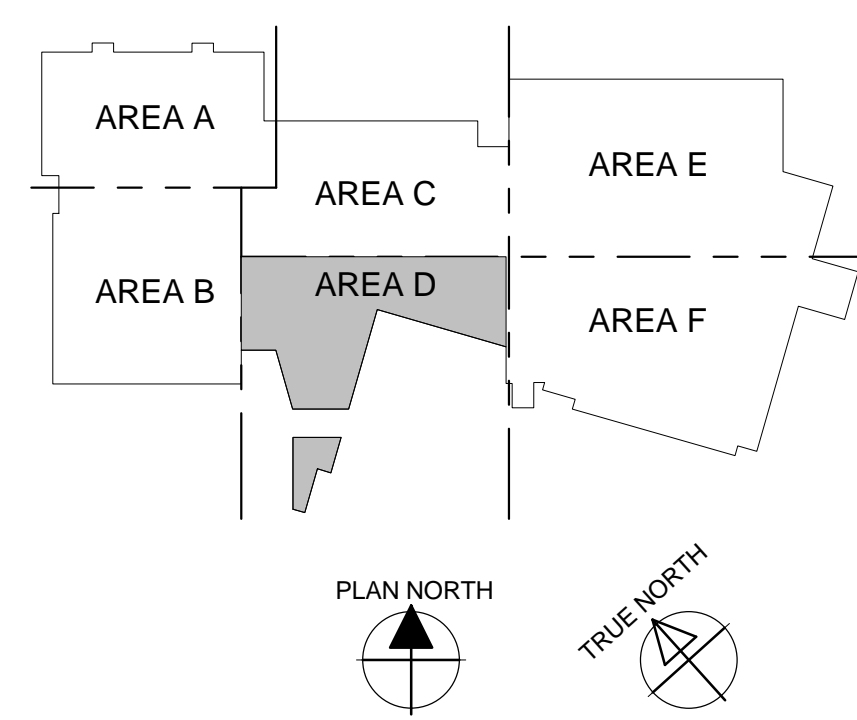
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 BY: PJ  
 bfmj



CINEMA AREA COLUMNS  
 SCALE = 1/4" = 1'-0"

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

CINEMA COLUMNS - AREA D

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 www.bfmj.com

No.	Description	Date
10	Post-Bid Changes	7/26/2017

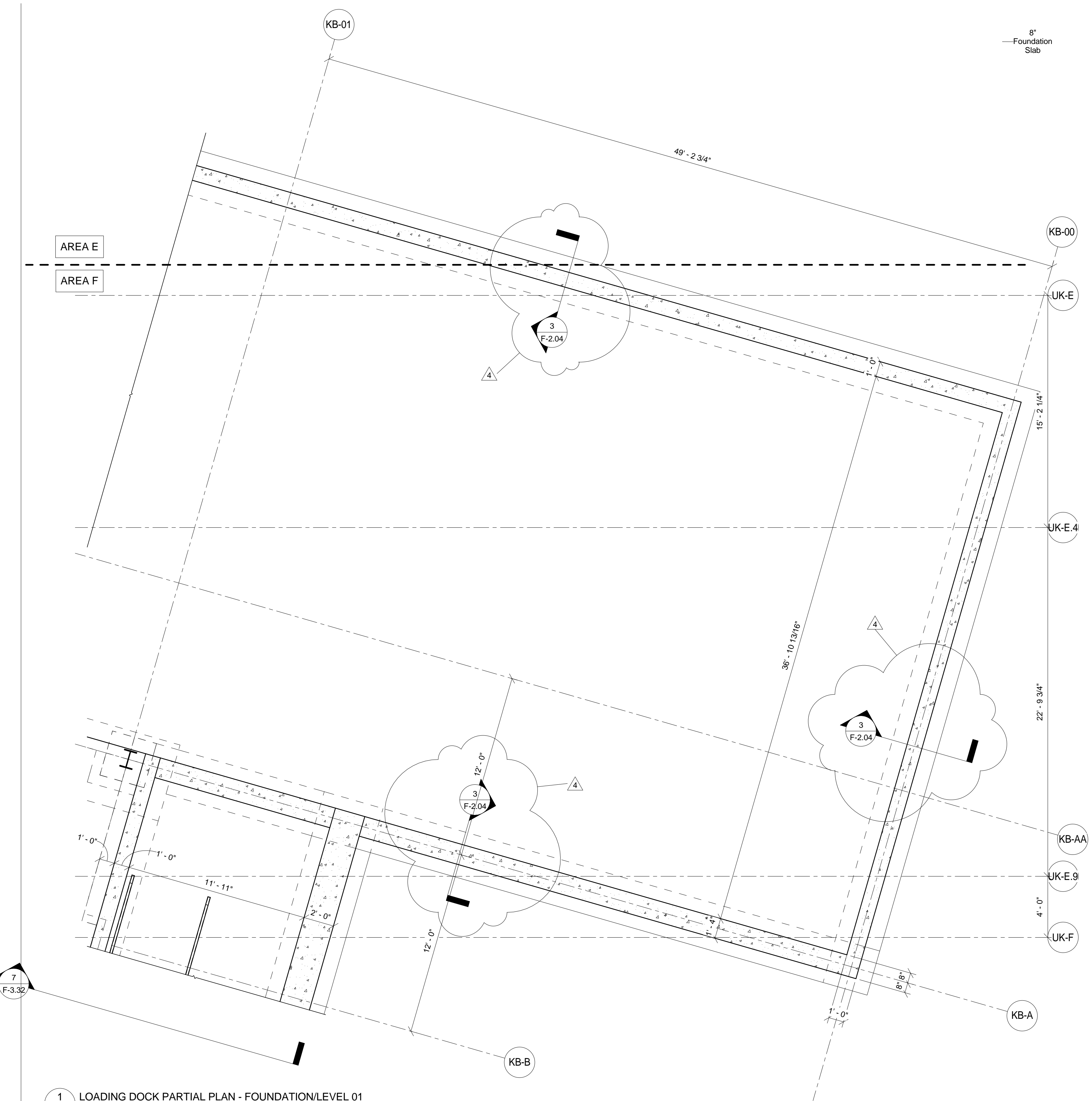
Job Number: 14022  
 JAN 2016  
 Drawn By: NU  
 Checked By: EAB  
 Revision: ADM/PJ

STATE OF KENTUCKY  
 PEYMAN JAHED  
 18916  
 PROFESSIONAL ENGINEER

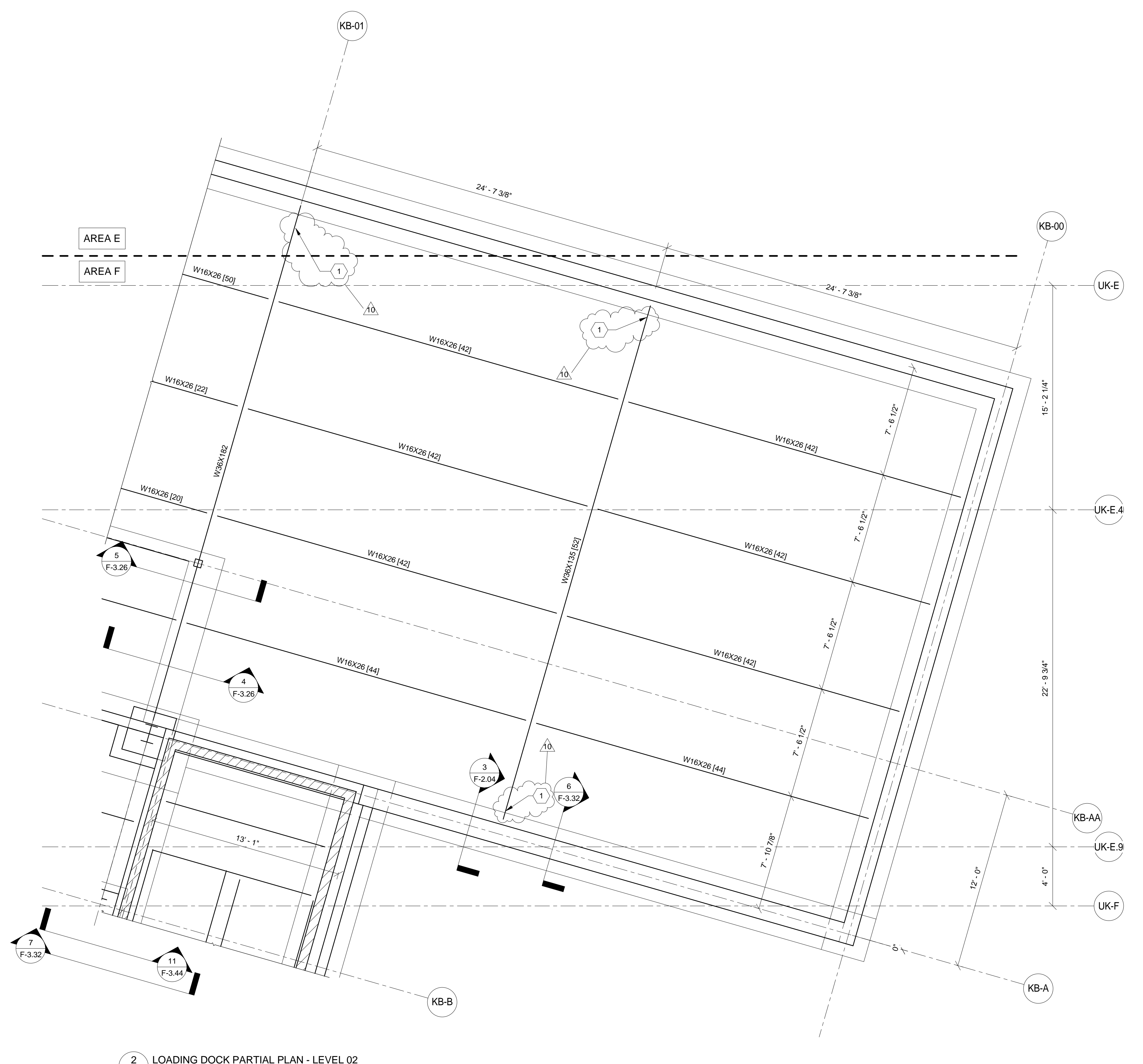
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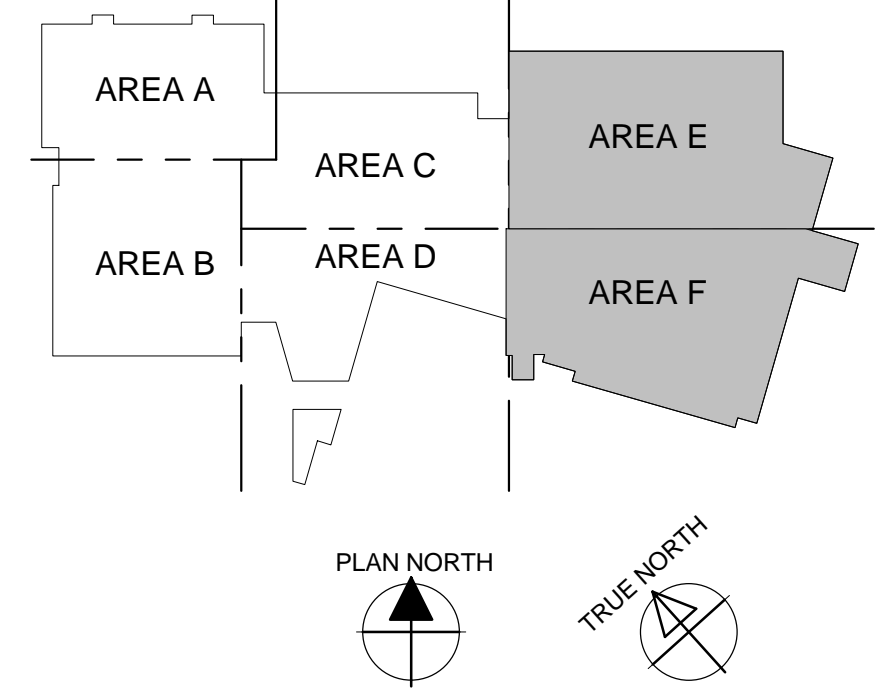
1 LOADING DOCK PARTIAL PLAN - FOUNDATION/LEVEL 01  
F-1.9ef 1/4" = 1'-0"



2 LOADING DOCK PARTIAL PLAN - LEVEL 02  
F-1.9ef 1/4" = 1'-0"

**BP#2 PLAN NOTES:**  
 1 BEAM TO ATTACH TO CONCRETE WALL PER SECTION 13F-3.02. CONCRETE WALL TO BE POCKETED @ BEAM

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 DATE: AUGUST 2019  
 BY: FJ



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

LOADING DOCK EXTENSION - PARTIAL PLAN

Lexington, Kentucky

Checked By: EAB  
 Drawn By: NU  
 Job Number: 14022  
 JAN 2016  
 Revision: ADM/PJ

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**bfmj**  
 bfmj architectural  
 1115 S. MAIN ST., SUITE 100  
 SPANGLER, KY 40374

No.	Description	Date
1	11/6/2015	7/26/2017
4	BP2 Addendum 4	
10	Field Changes	

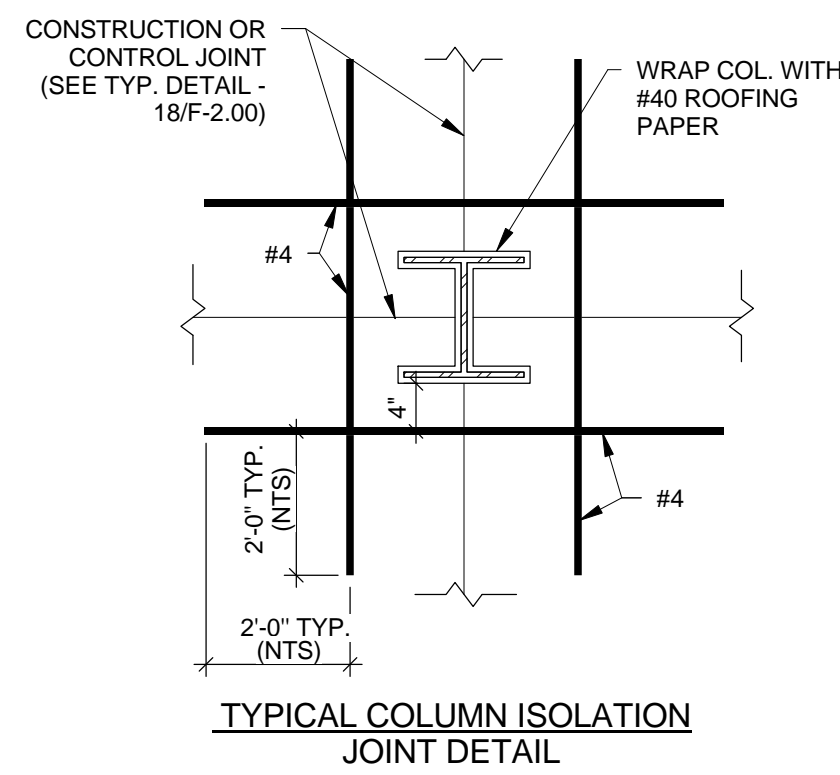
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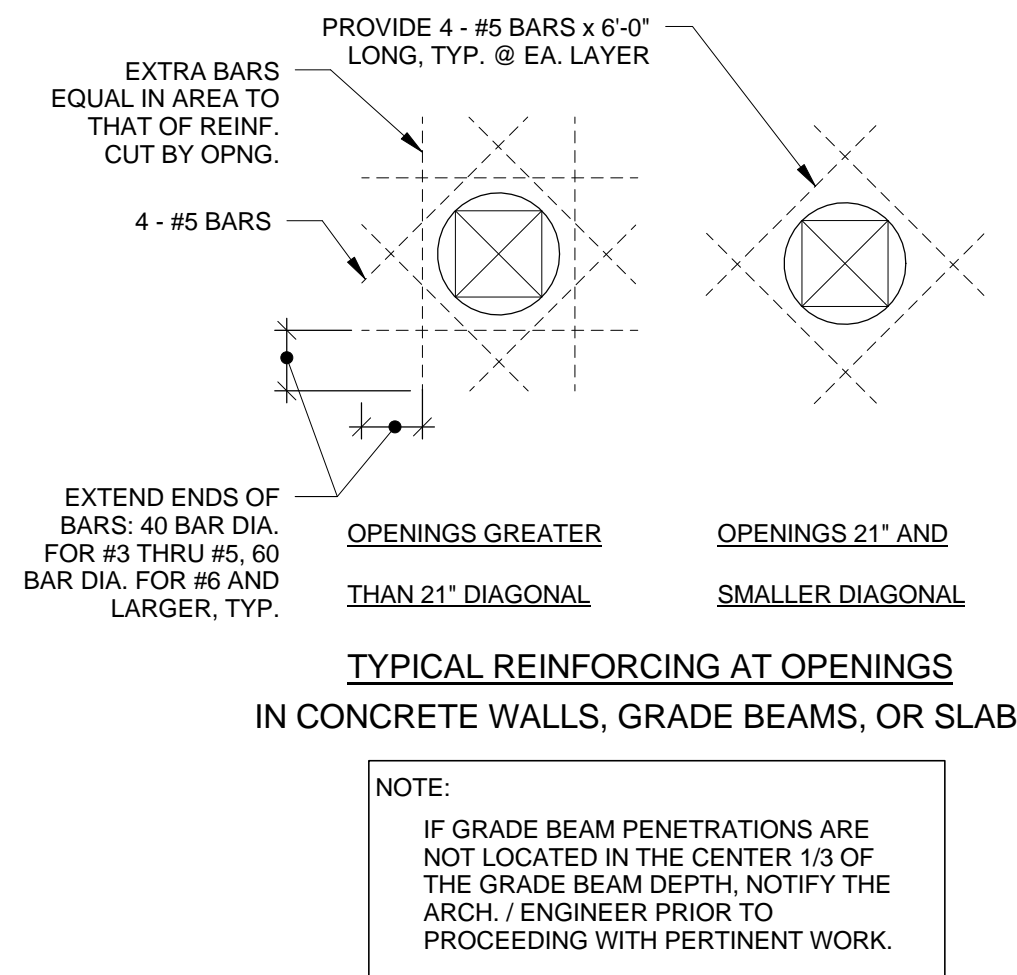




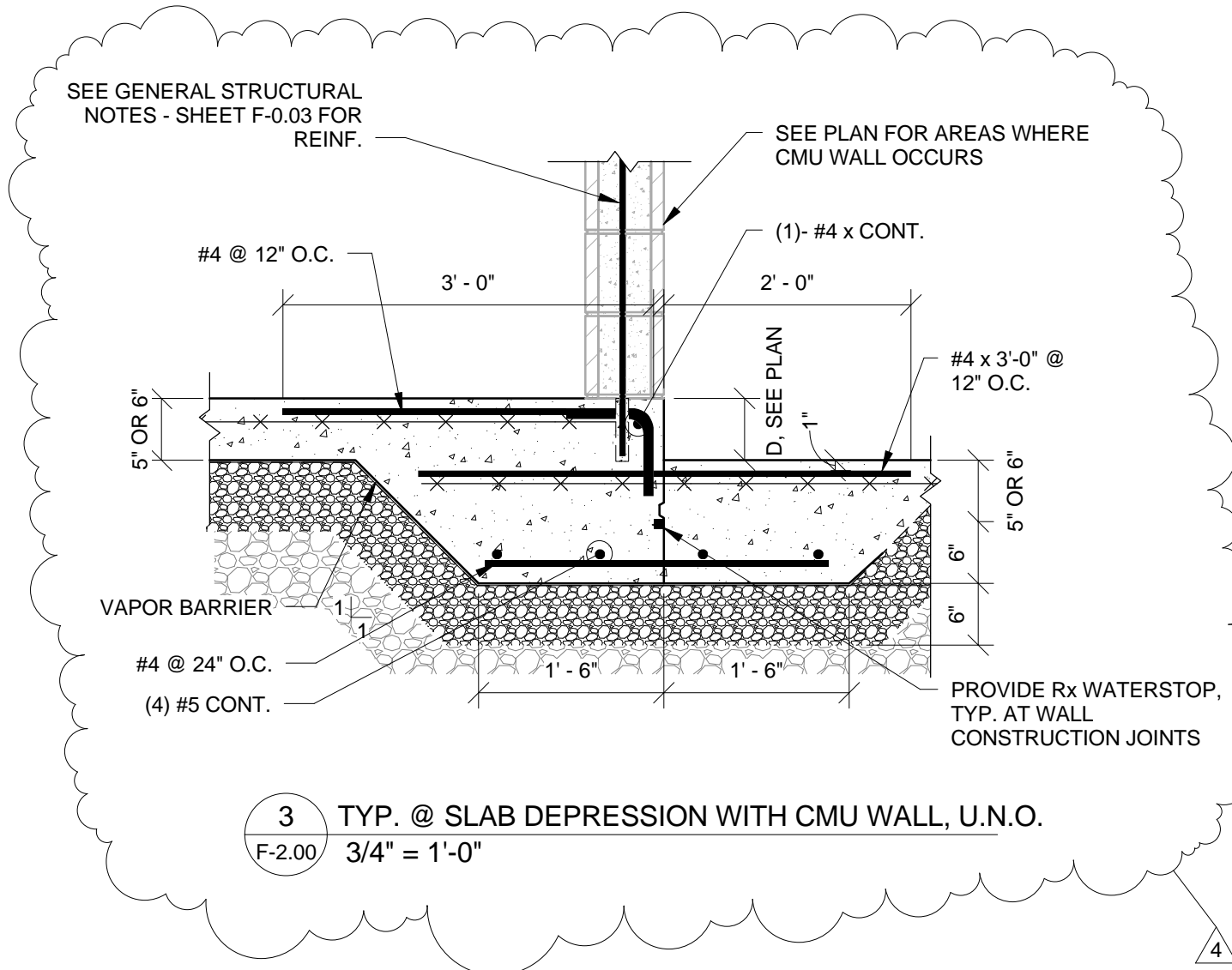




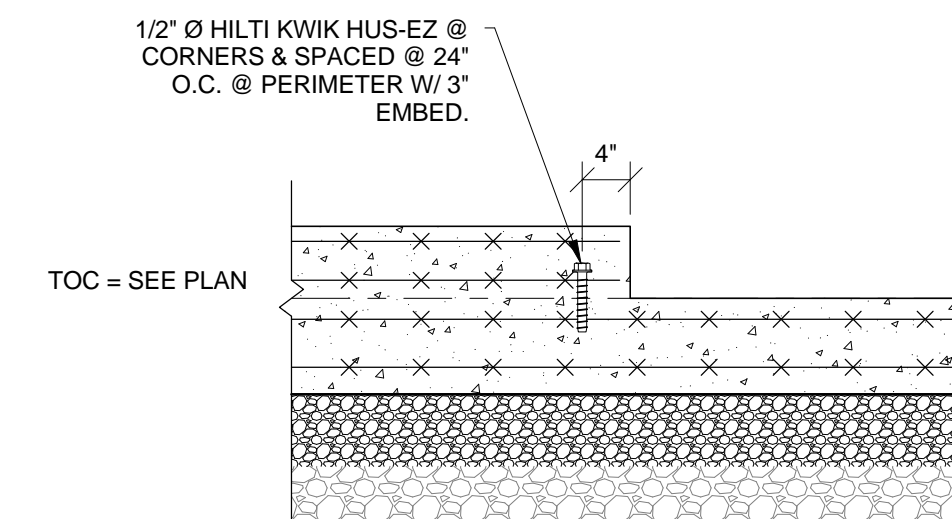
1 TYPICAL SECTION SLAB REINFORCEMENT @ COLUMNS  
F-2.00 3/4" = 1'-0"



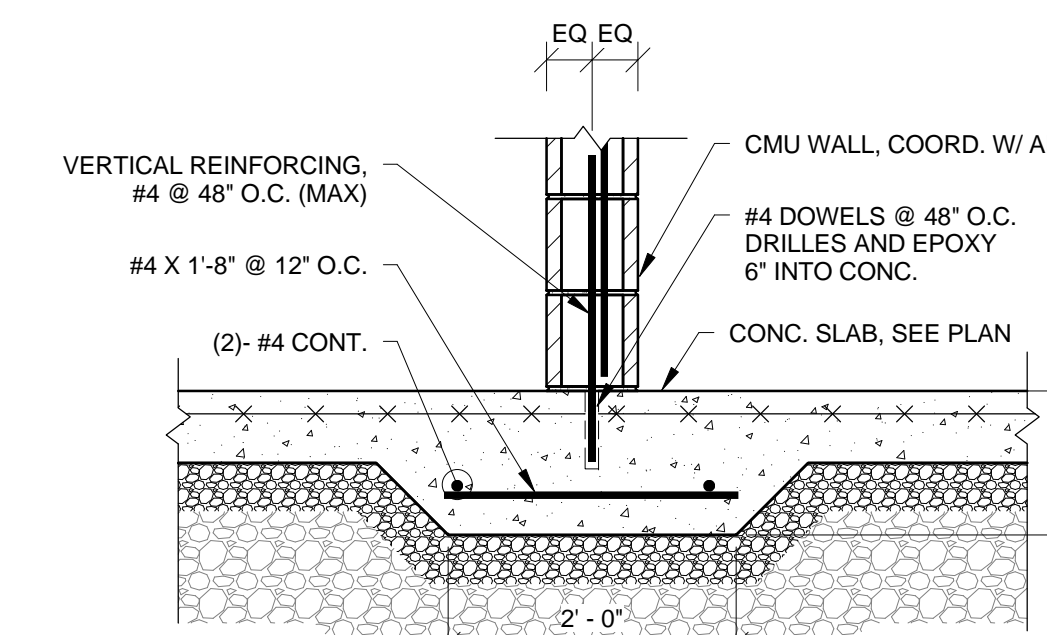
2 TYPICAL SECTION  
F-2.00 3/4" = 1'-0"



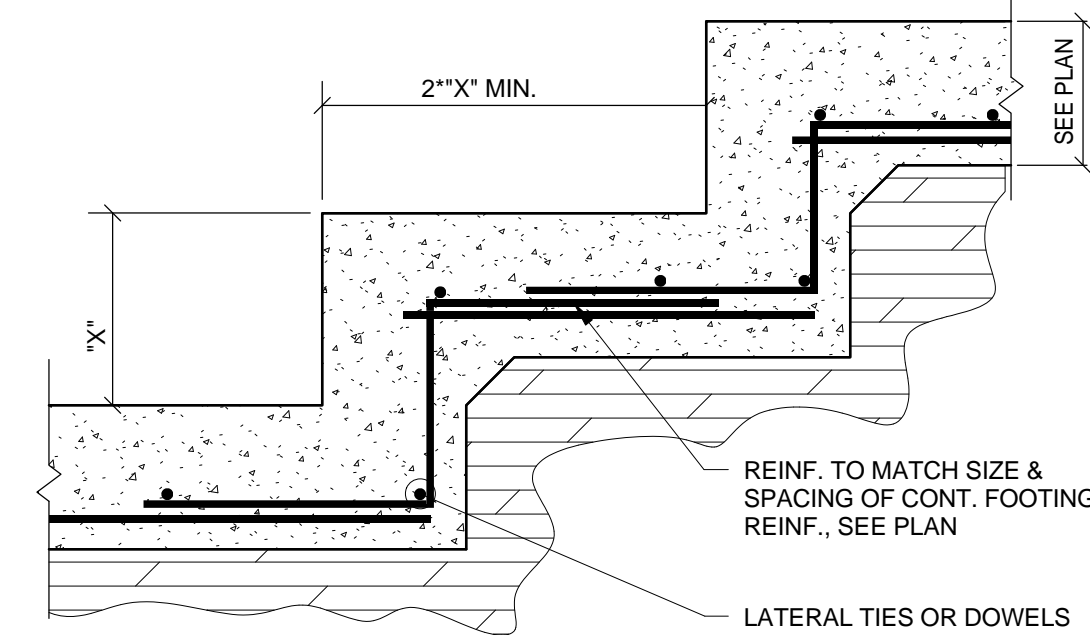
3 TYP. @ SLAB DEPRESSION WITH CMU WALL, U.N.O.  
F-2.00 3/4" = 1'-0"



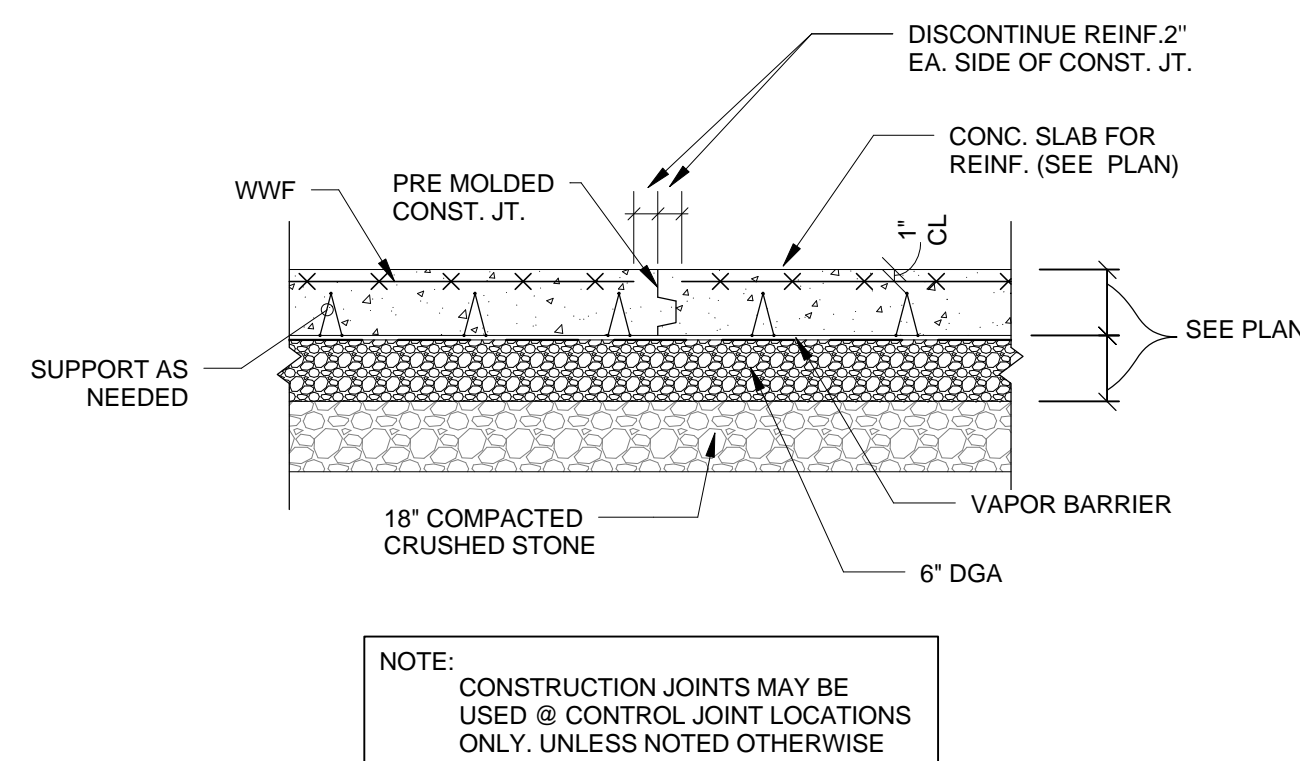
4 TYPICAL SECTION  
F-2.00 3/4" = 1'-0"



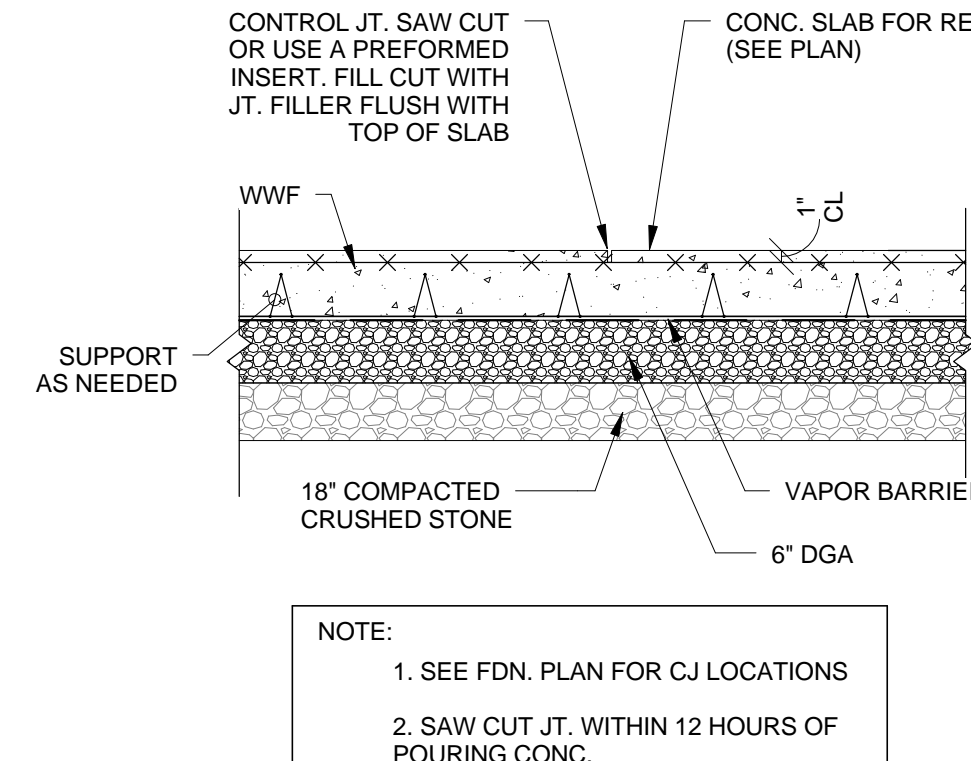
5 TYP. @ NON-LOAD BEARING CMU  
F-2.00 3/4" = 1'-0"



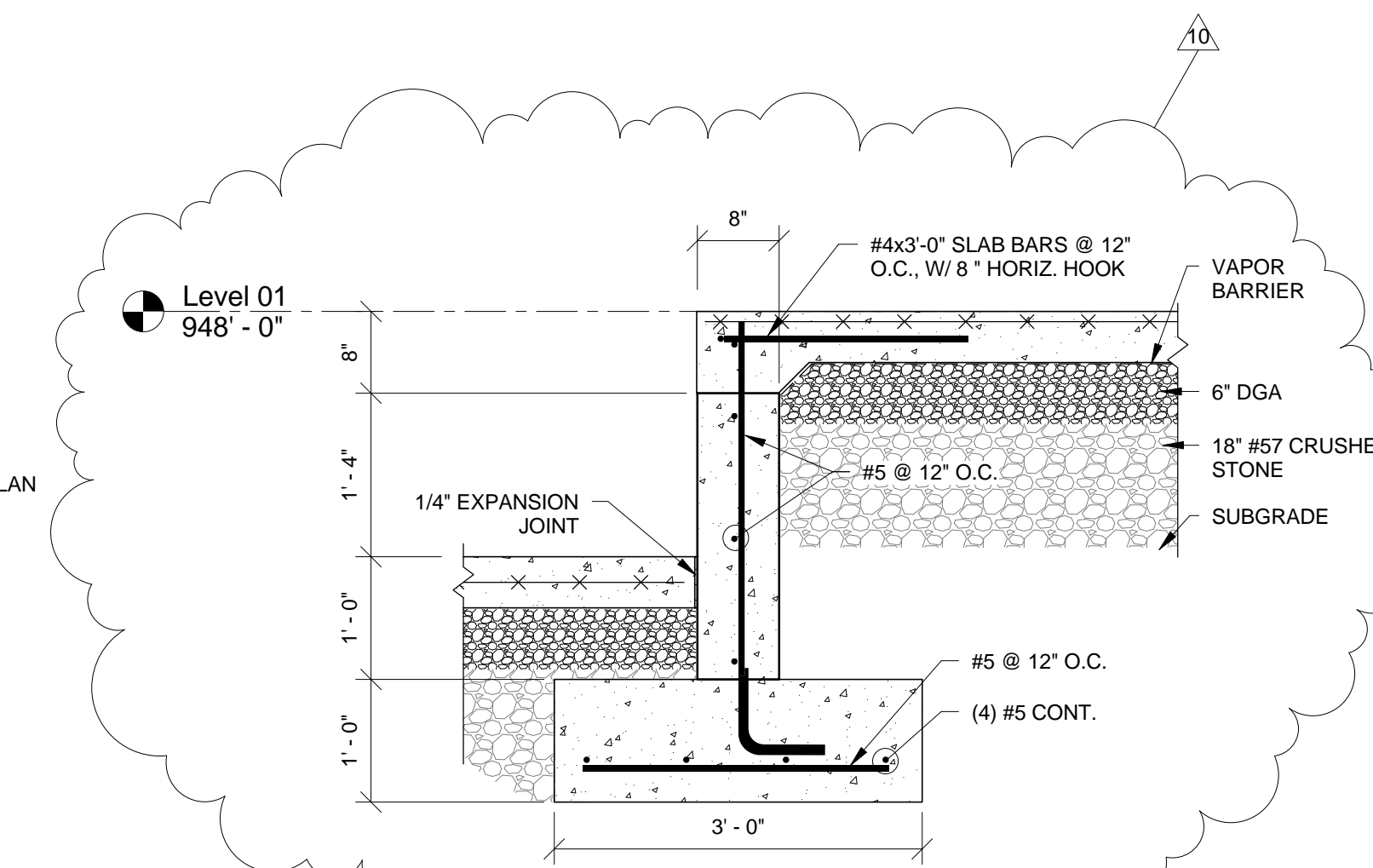
6 TYPICAL SECTION - FOOTING STEP  
F-2.00 3/4" = 1'-0"



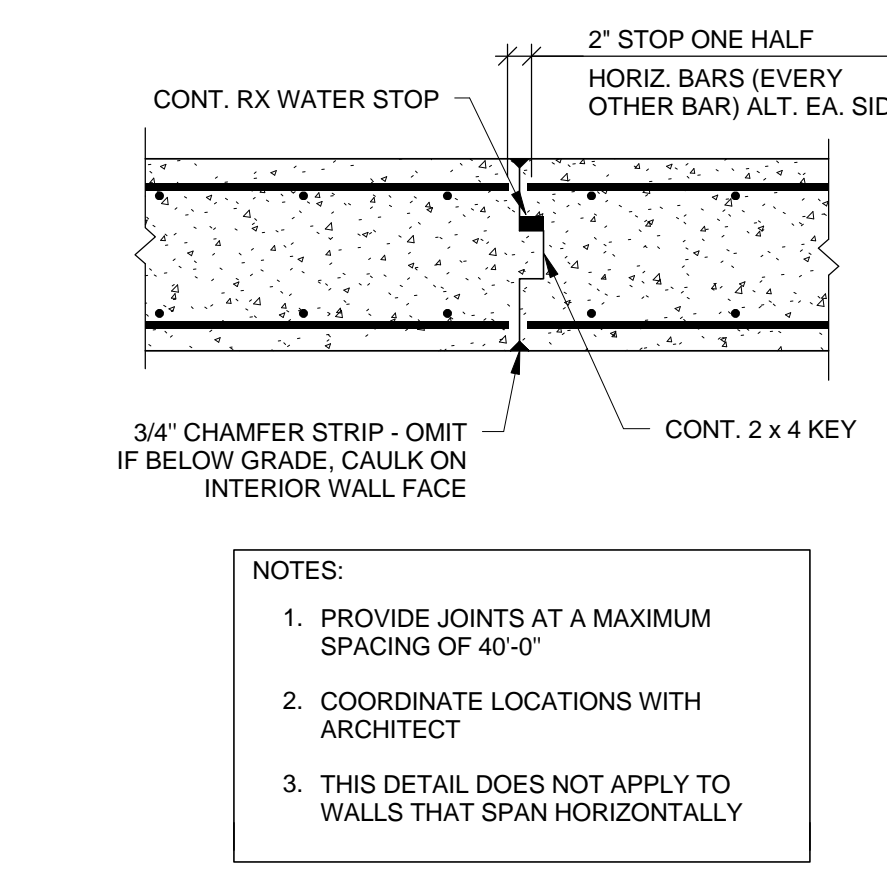
7 TYPICAL SECTION  
F-2.00 3/4" = 1'-0"



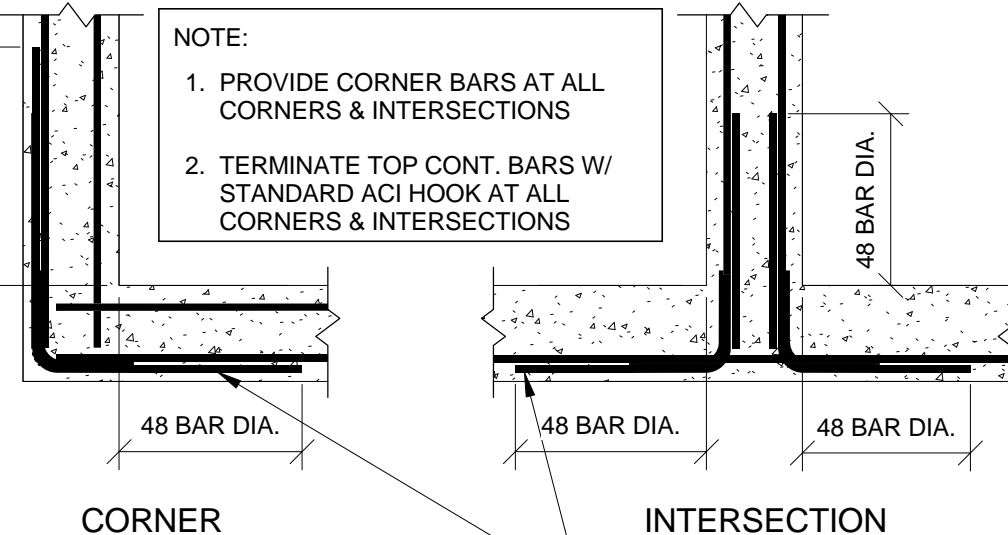
8 TYPICAL SECTION  
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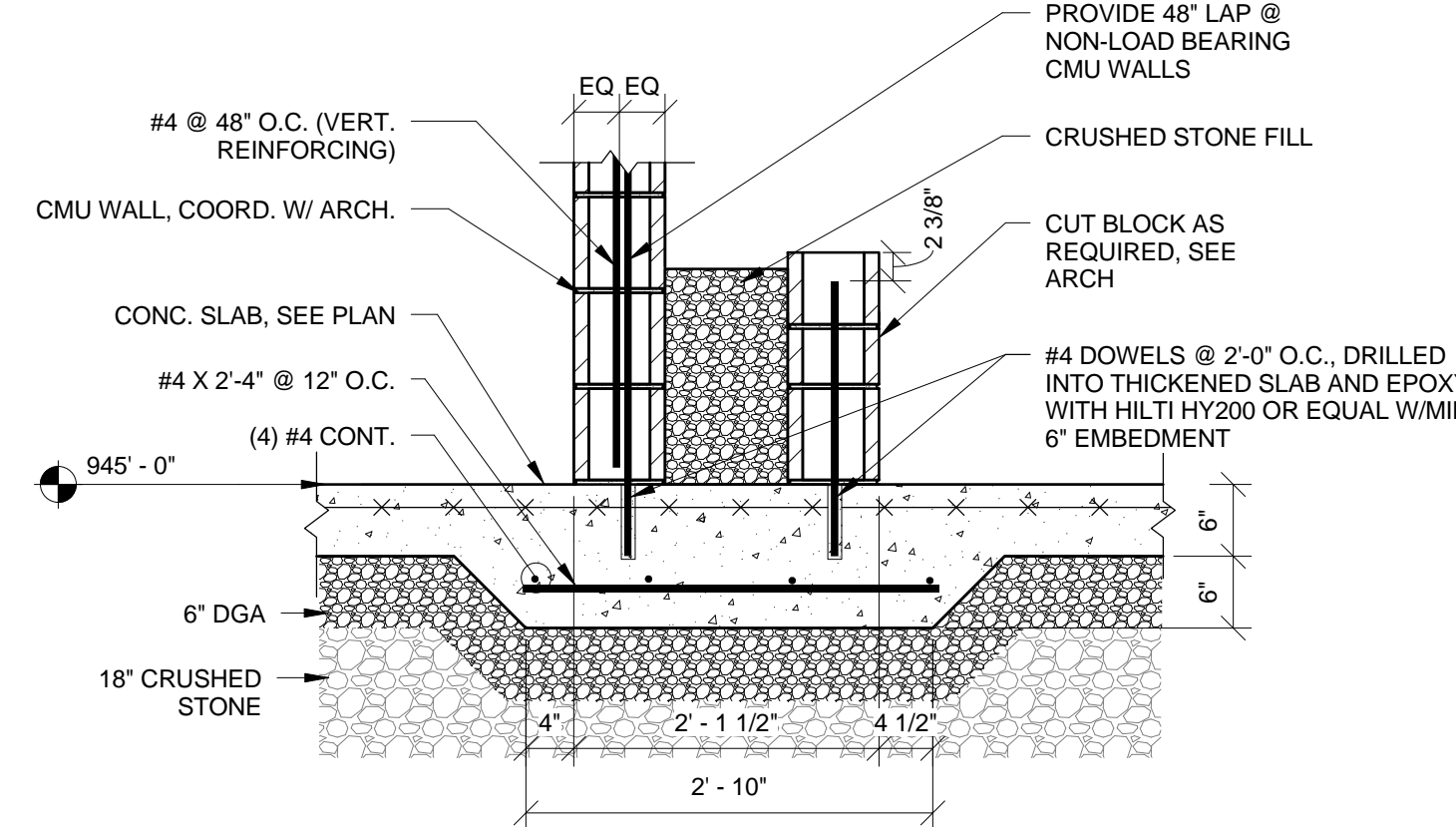
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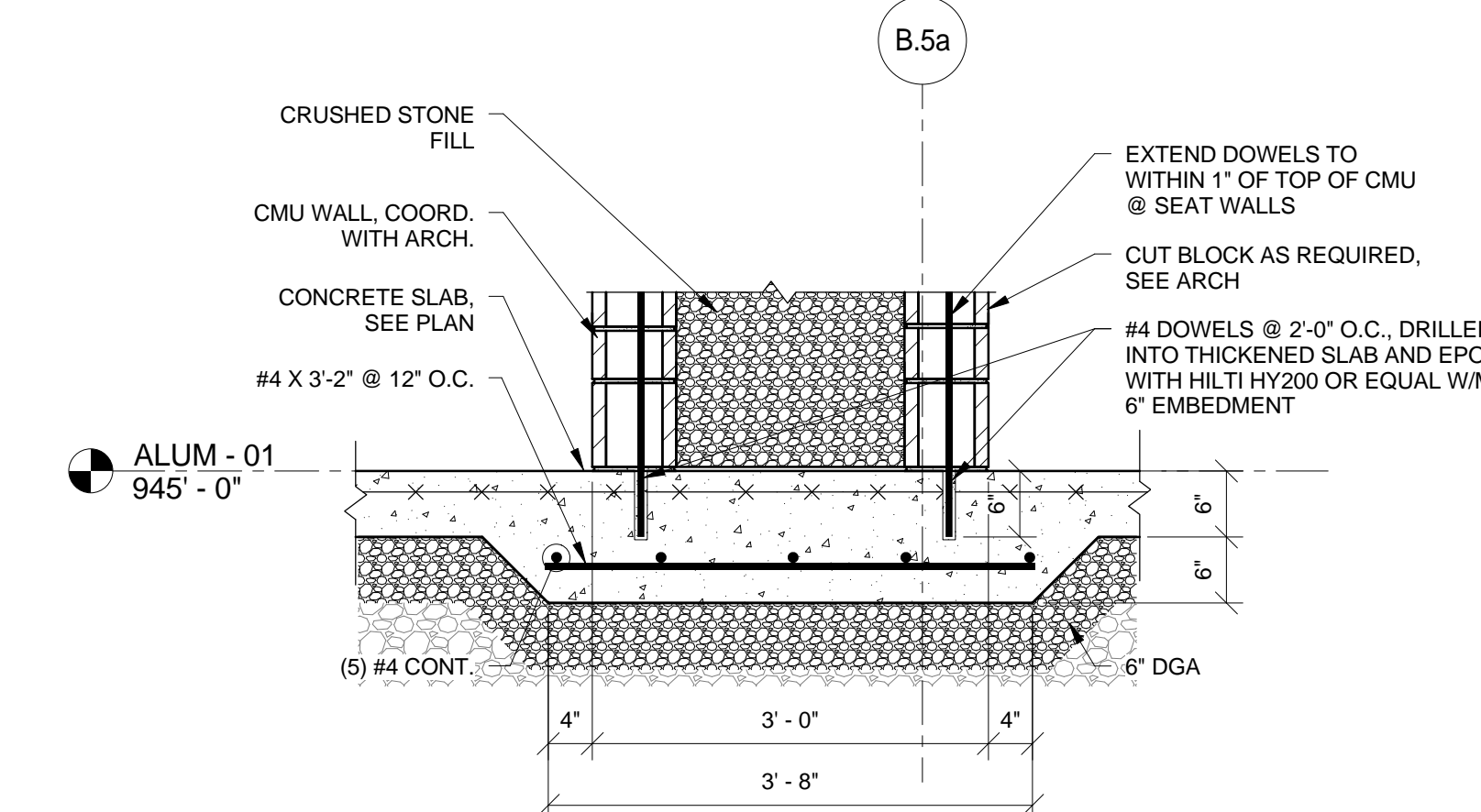
10 TYPICAL VERTICAL WALL CONSTRUCTION/CONTROL JOINT  
F-2.00 3/4" = 1'-0"



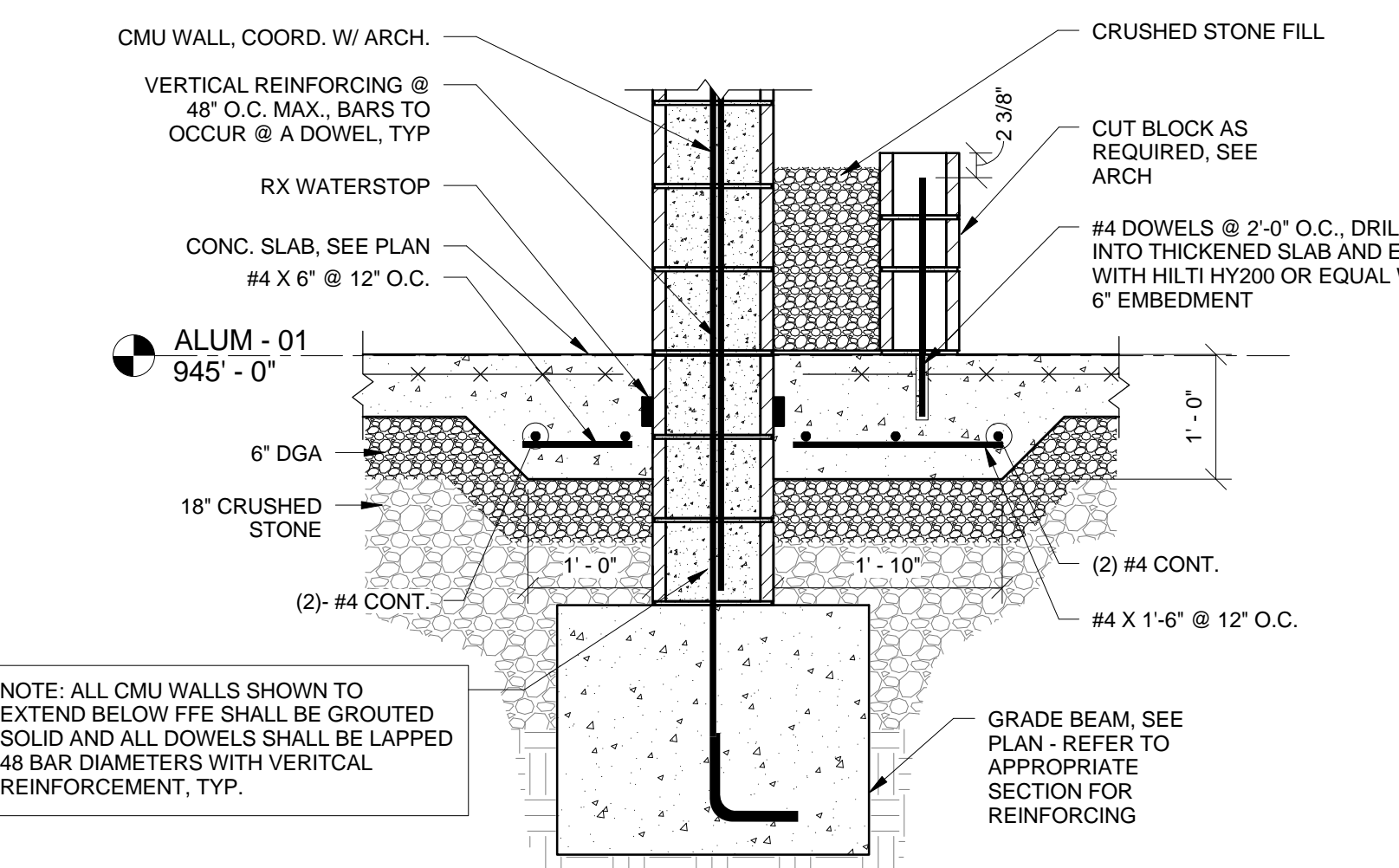
11 TYPICAL SECTION - CONCRETE WALLS  
F-2.00 3/4" = 1'-0"



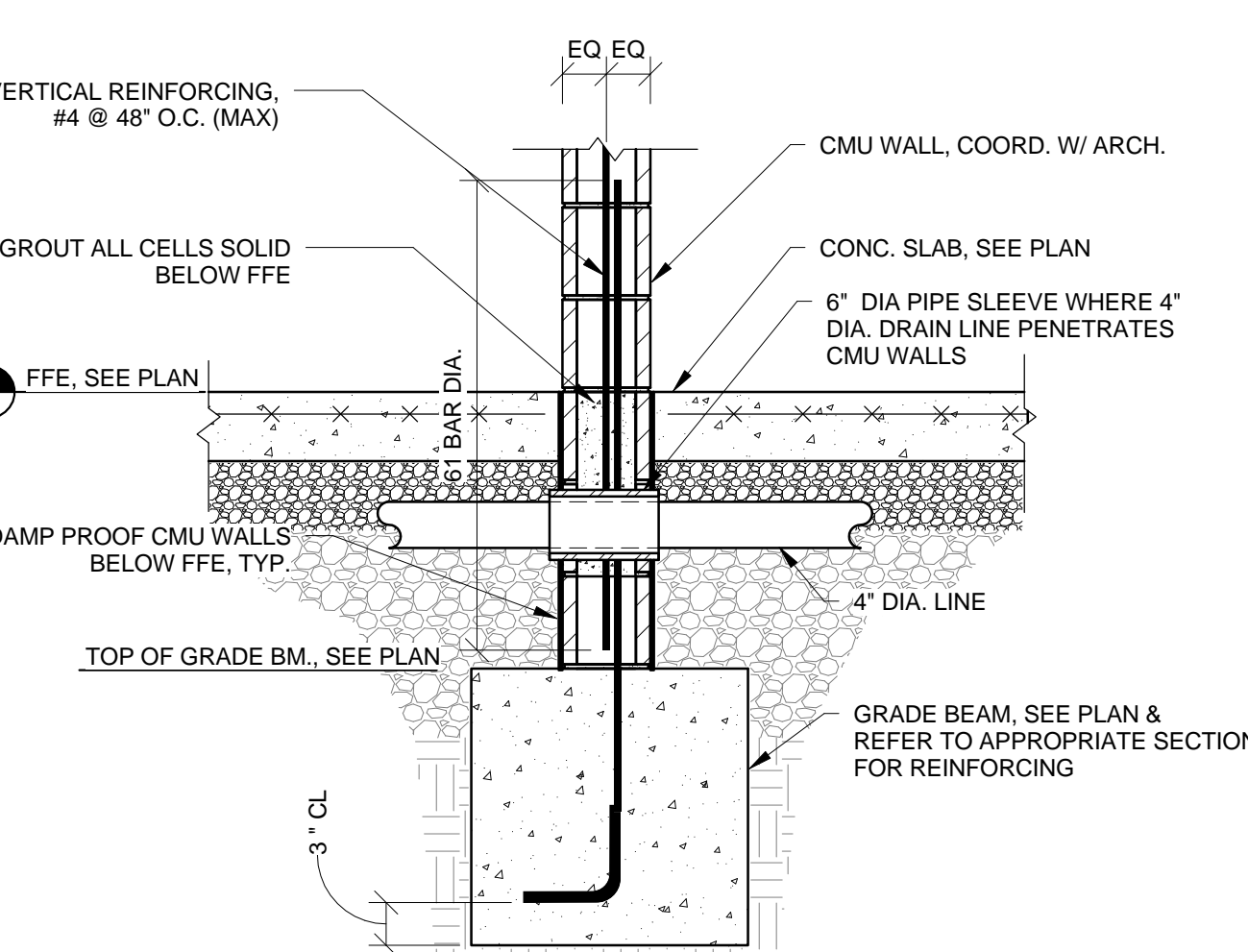
12 TYPICAL SINGLE SIDED LOCKER SECTION THICKENED SLAB  
F-2.00 3/4" = 1'-0"



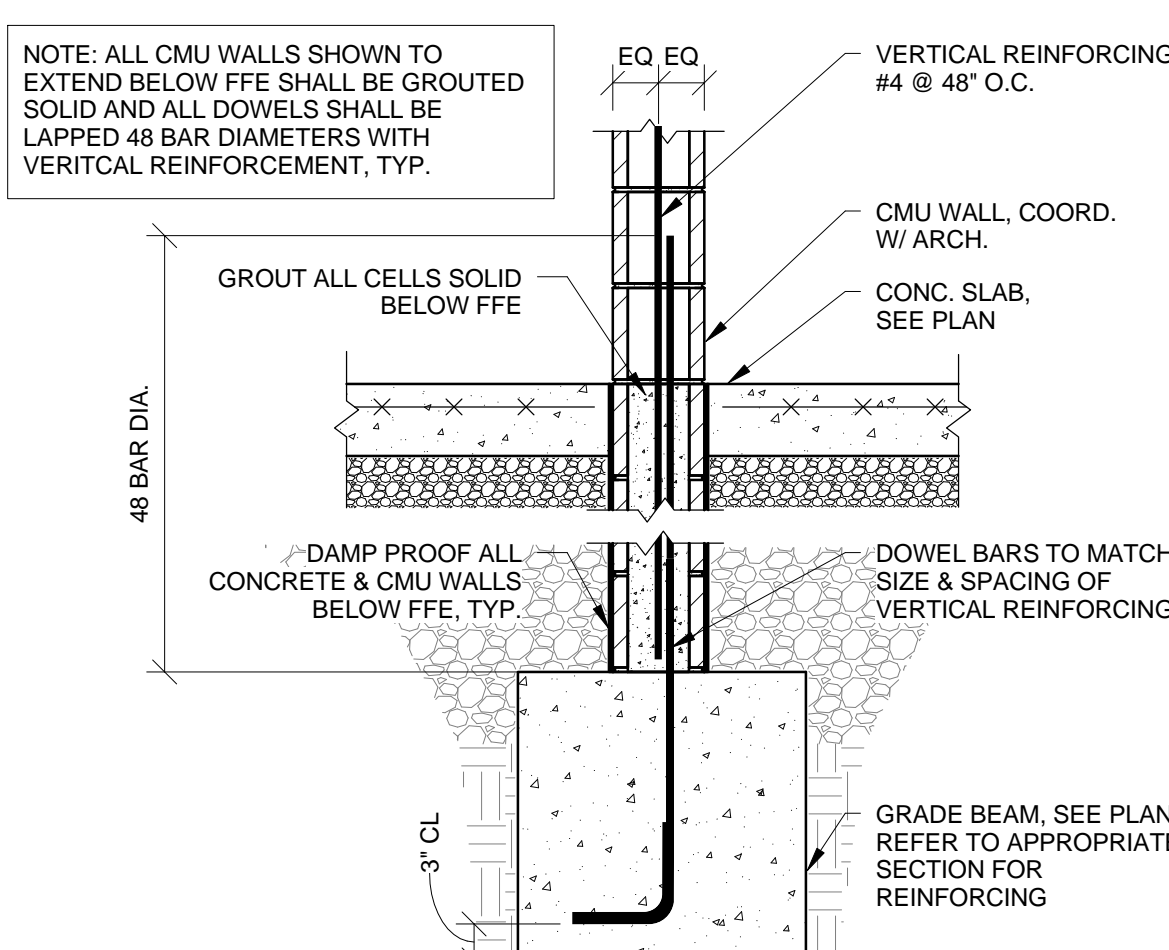
13 TYPICAL DOUBLE SIDED LOCKER SECTION THICKENED SLAB  
F-2.00 3/4" = 1'-0"



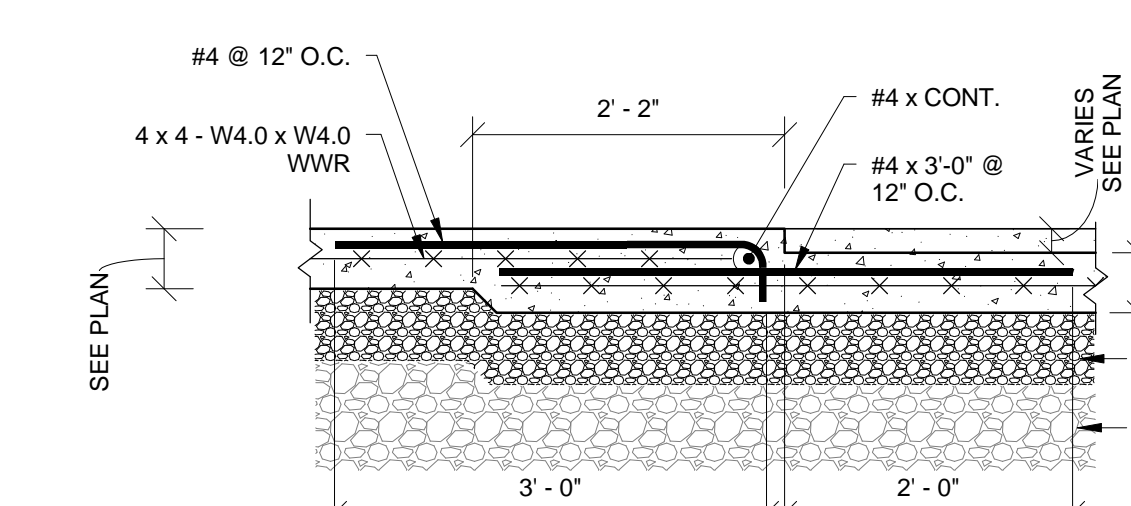
14 LOCKER ROOM ALONG INTERIOR WALL  
F-2.00 3/4" = 1'-0"



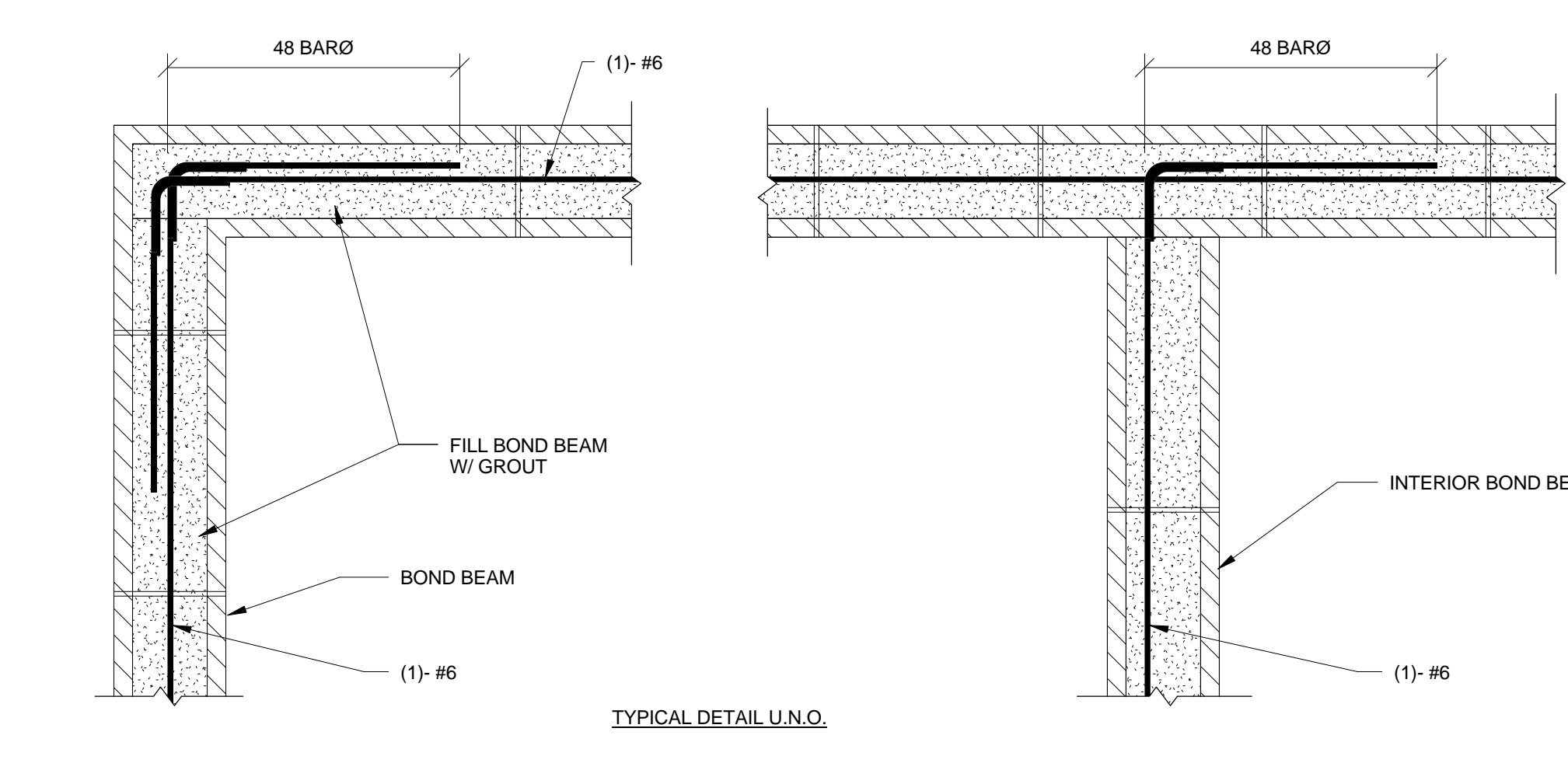
15 TYP. @ DRAIN PIPE PENETRATION IN CMU WALLS  
F-2.00 3/4" = 1'-0"



16 TYP. @ CMU WALLS BEARING ON GRADE BEAMS/FTG.  
F-2.00 3/4" = 1'-0"



17 TYPICAL SECTION  
F-2.00 3/4" = 1'-0"



18 TYPICAL SECTION - MASONRY BOND BEAM  
F-2.00 3/4" = 1'-0"

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DATE: AUGUST 2019  
bfmj  
BY: PJ

TYPICAL CONCRETE DETAILS CONTINUED ON SHEET F-2.20

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016

Revisions:  
No. Description  
1. 18F2 Addendum 4  
2. 18F2 Addendum 4  
3. 18F2 Addendum 4  
4. 18F2 Addendum 4  
5. 18F2 Addendum 4

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Atlanta, Georgia 30309  
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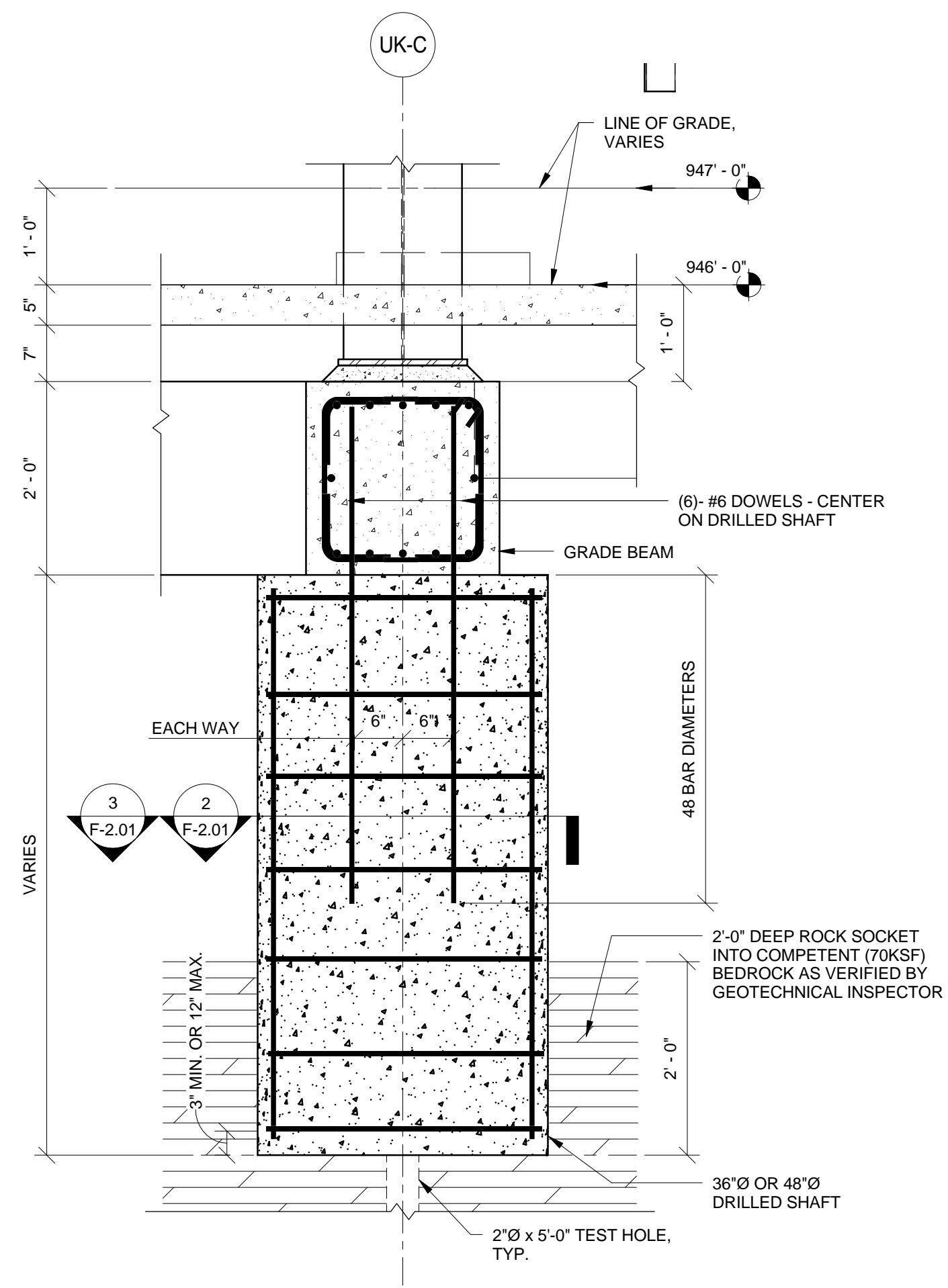
212 North Upper Street  
Lexington, Kentucky 40507-1001  
p 859.252.6664  
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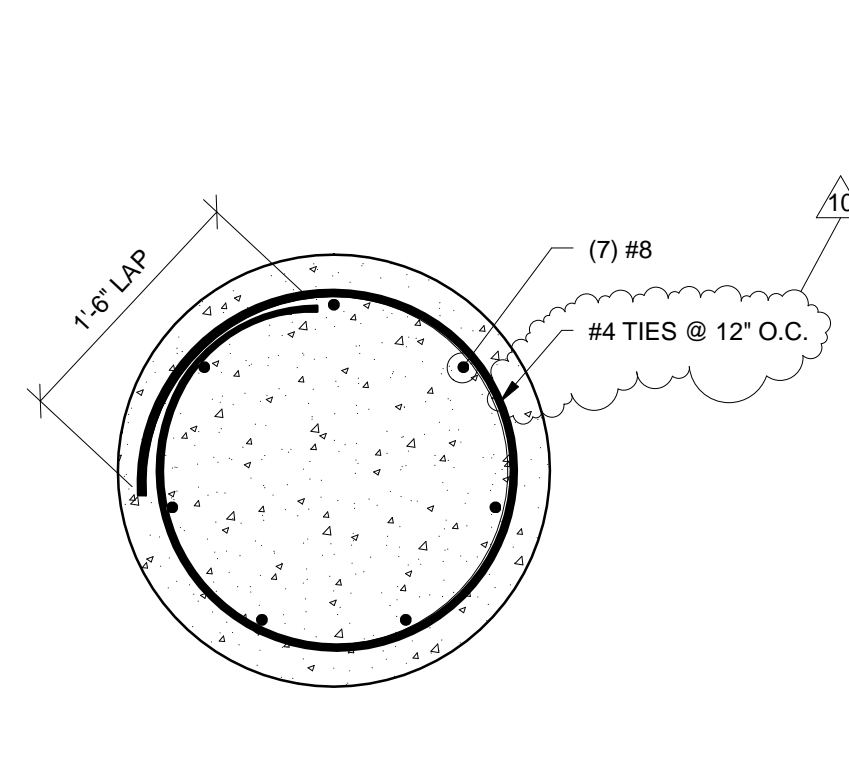
RECORD DRAWINGS

F-2.00

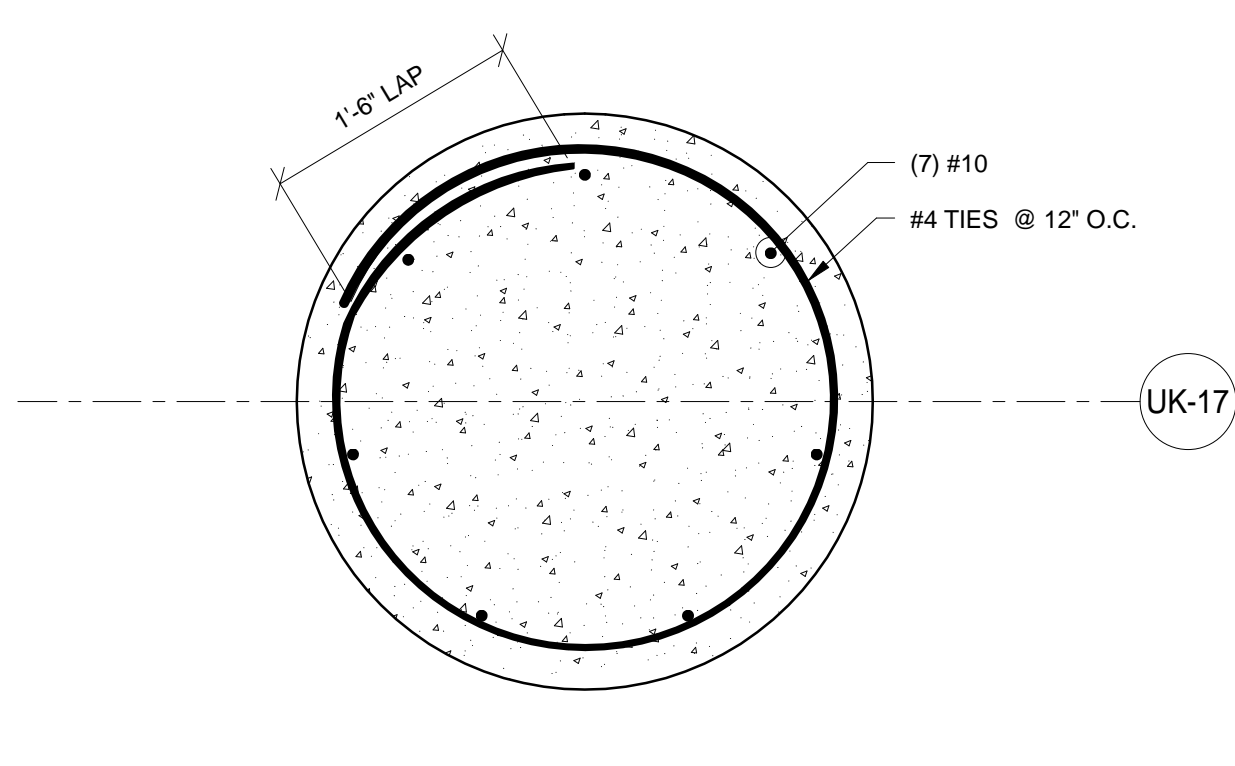




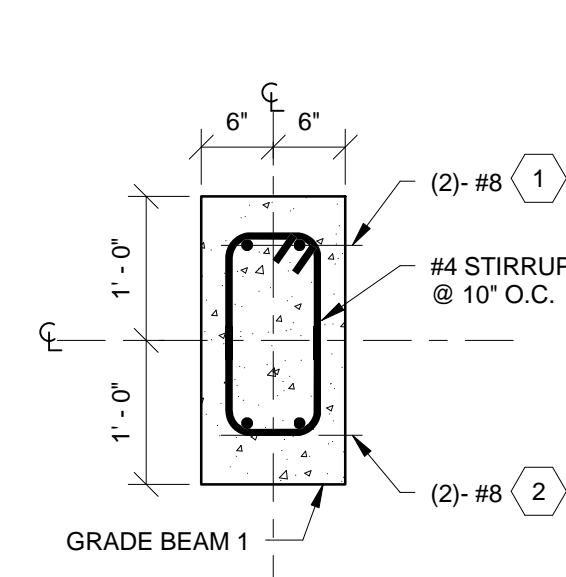
1 TYPICAL SECTION @ GRADE BEAM/COLUMN PEIR ON DRILLED SHAFT  
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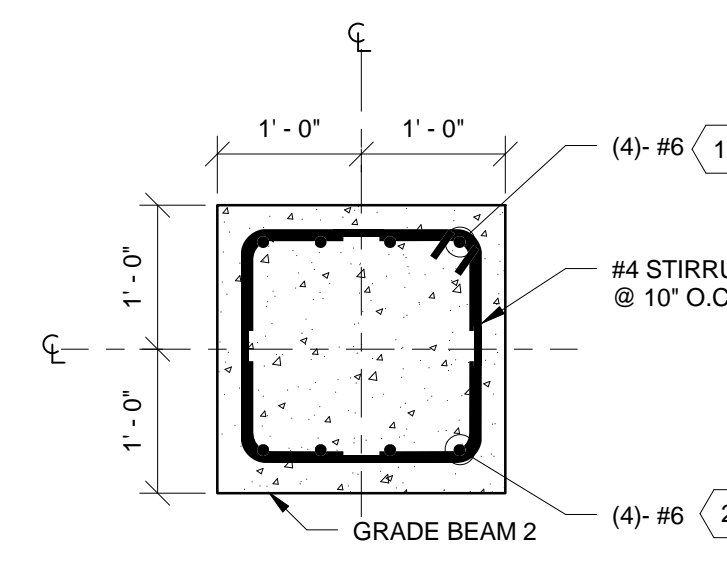
2 TYP. 3'-0" Ø DRILLED SHAFT  
F-2.01 3/4" = 1'-0"



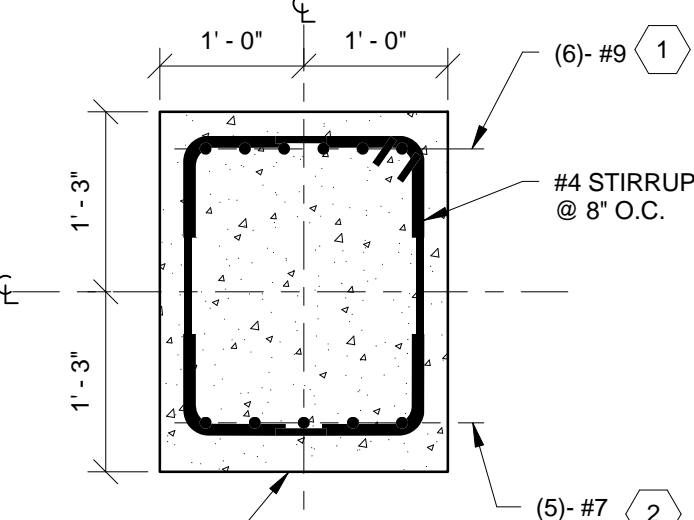
3 TYP. @ 4'-0" Ø DRILLED SHAFT  
F-2.01 3/4" = 1'-0"



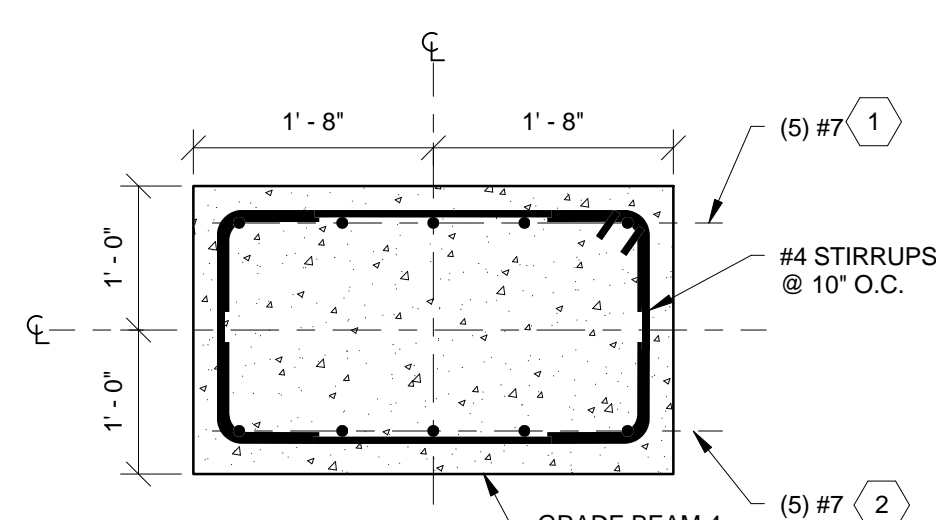
4 TYPICAL SECTION - GRADE BEAM 1  
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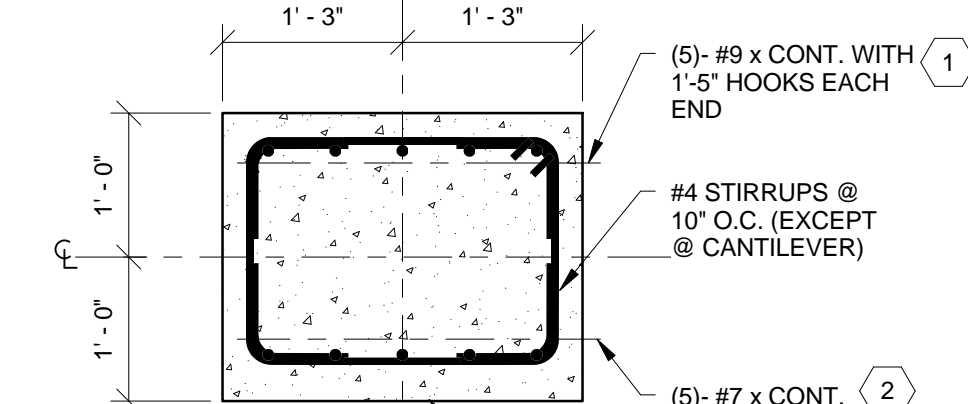
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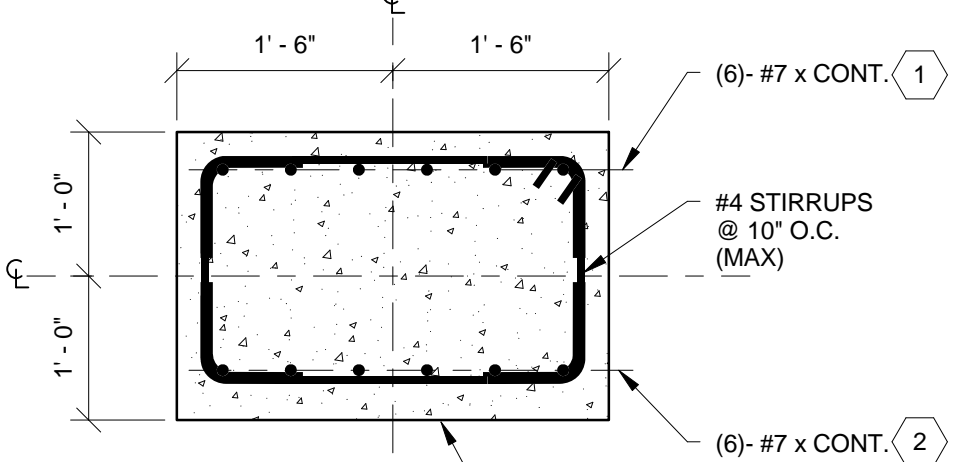
6 TYPICAL SECTION - GRADE BEAM 3  
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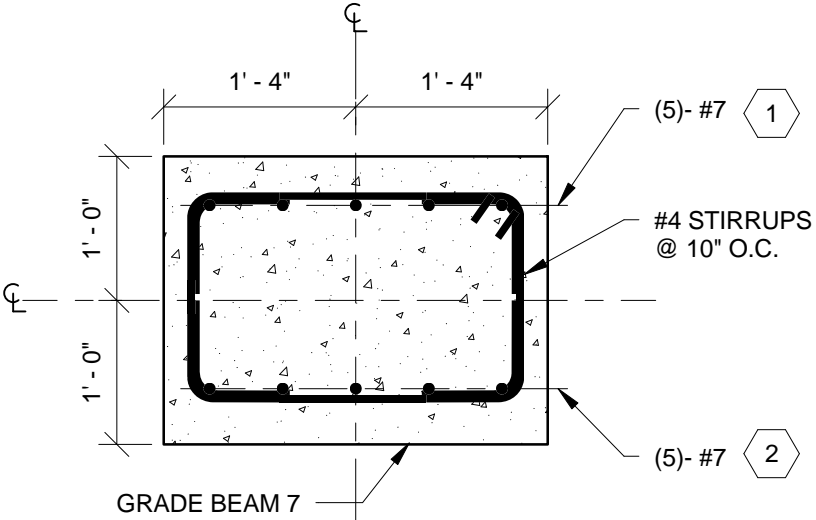
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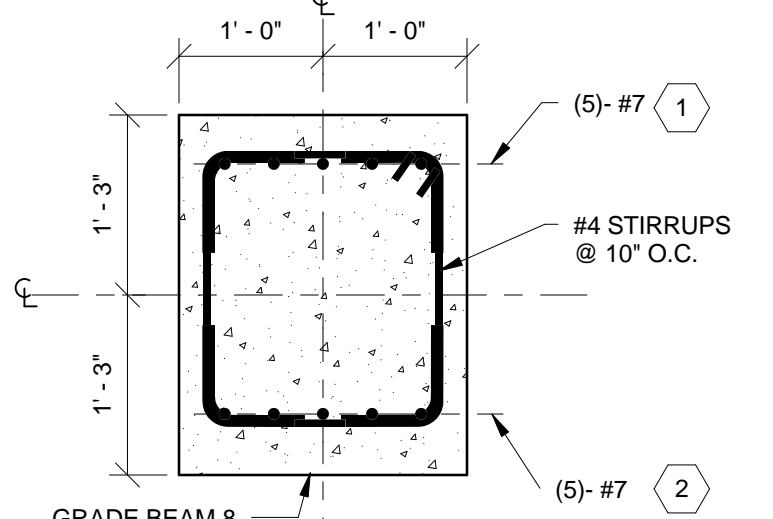
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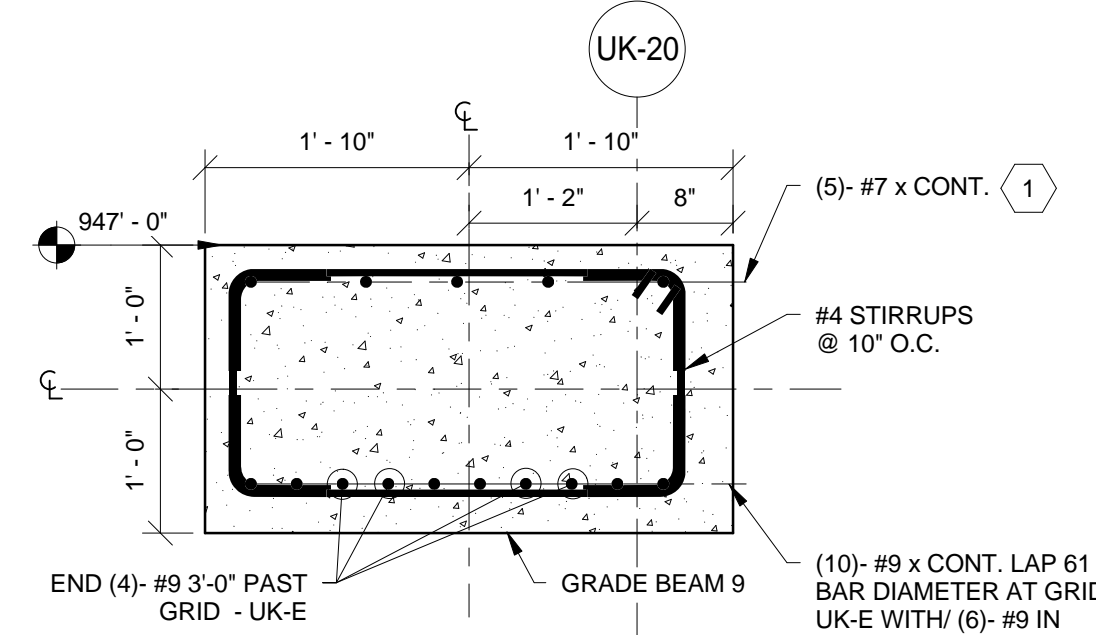
9 TYPICAL SECTION - GRADE BEAM 6  
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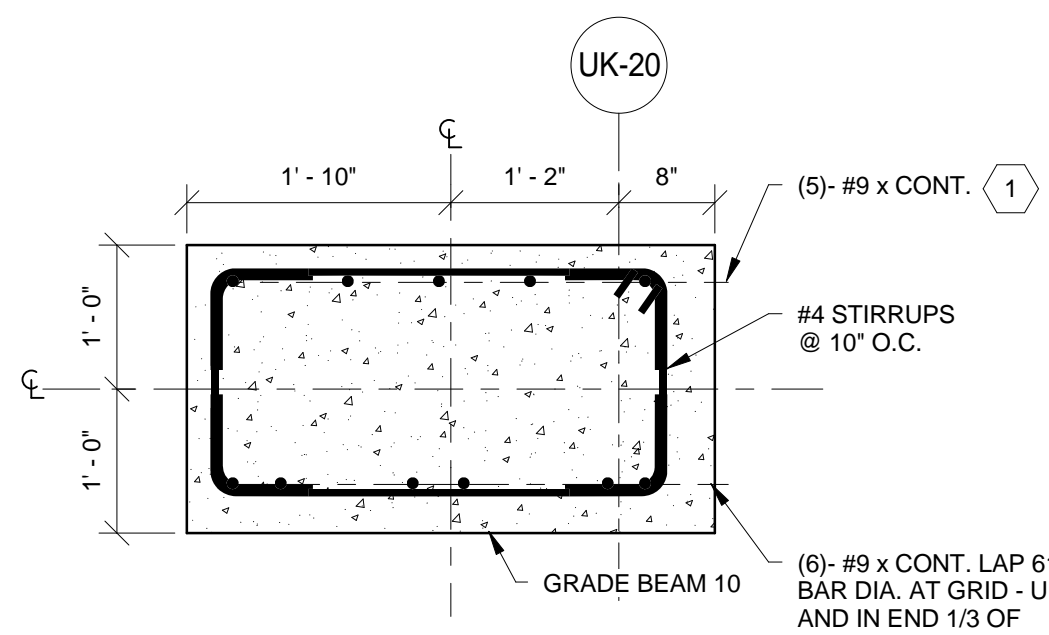
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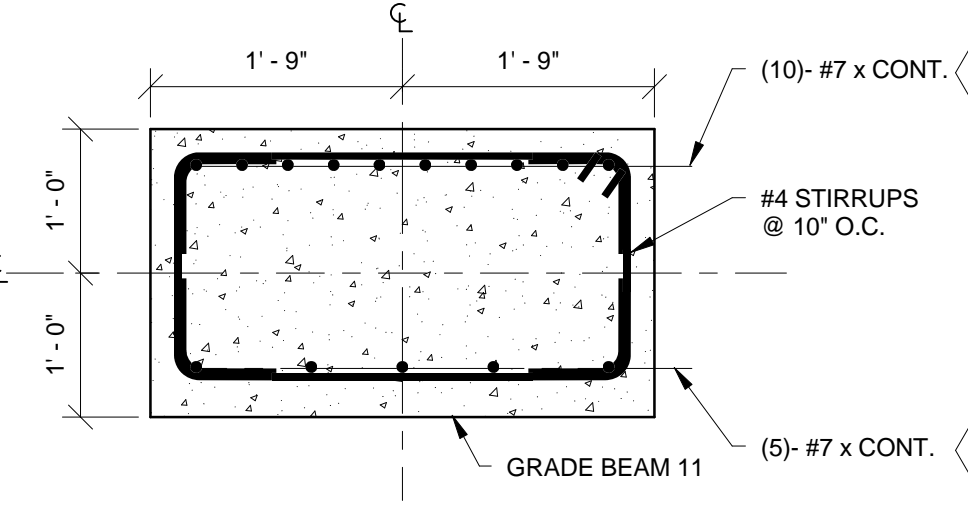
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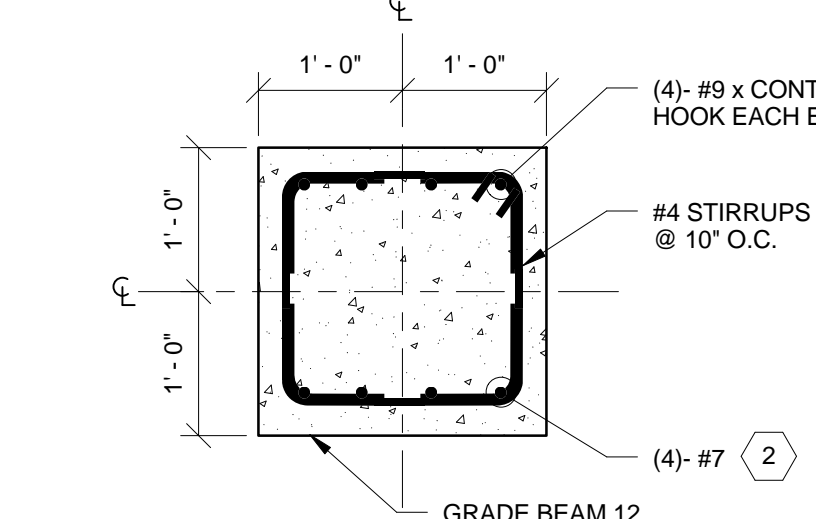
12 TYPICAL SECTION - GRADE BEAM 9  
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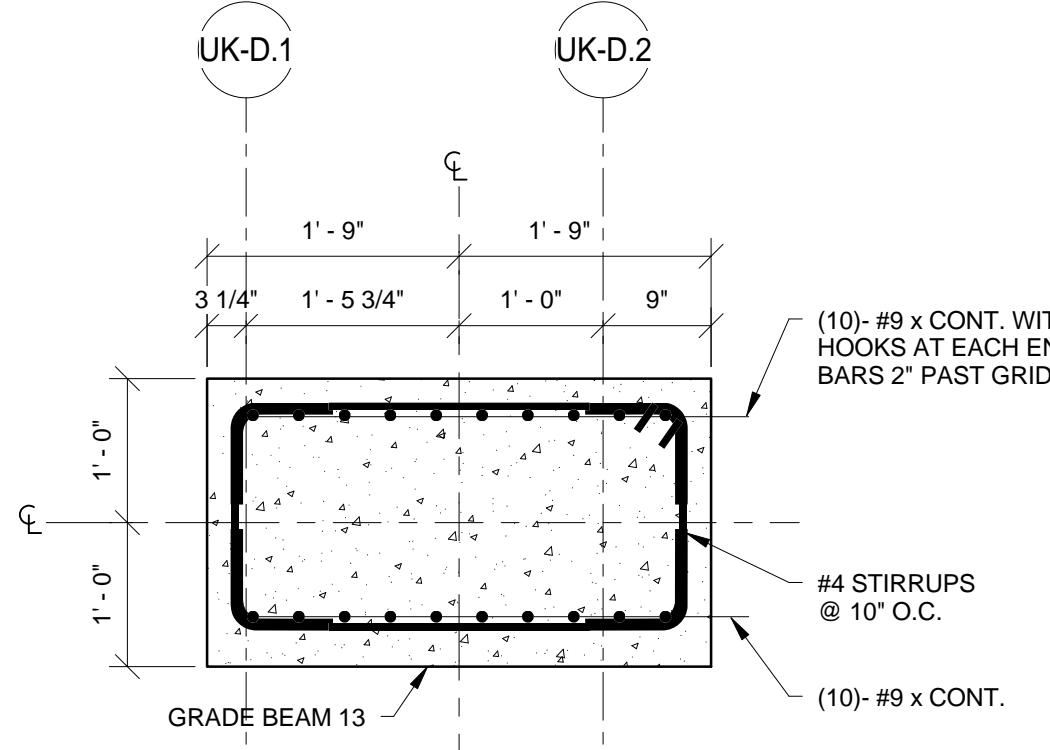
13 TYPICAL SECTION - GRADE BEAM 10  
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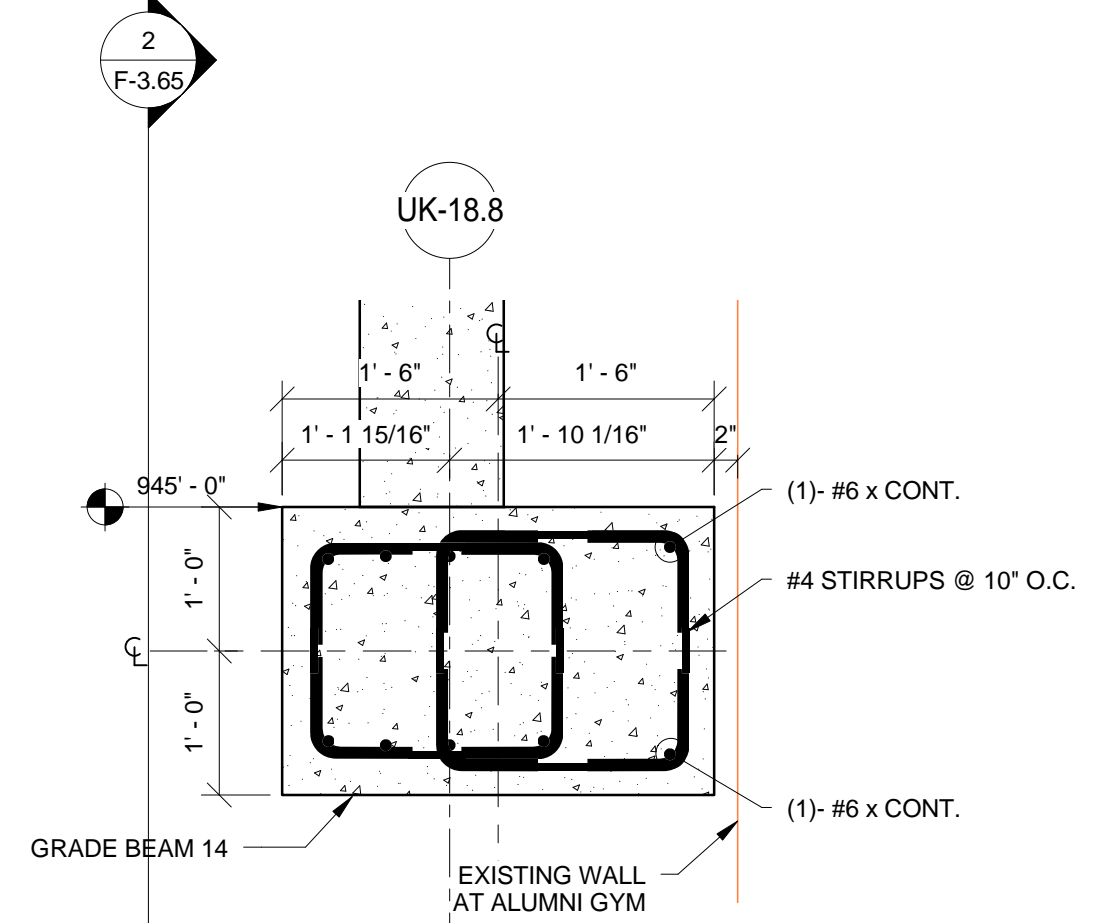
14 TYPICAL SECTION - GRADE BEAM 11  
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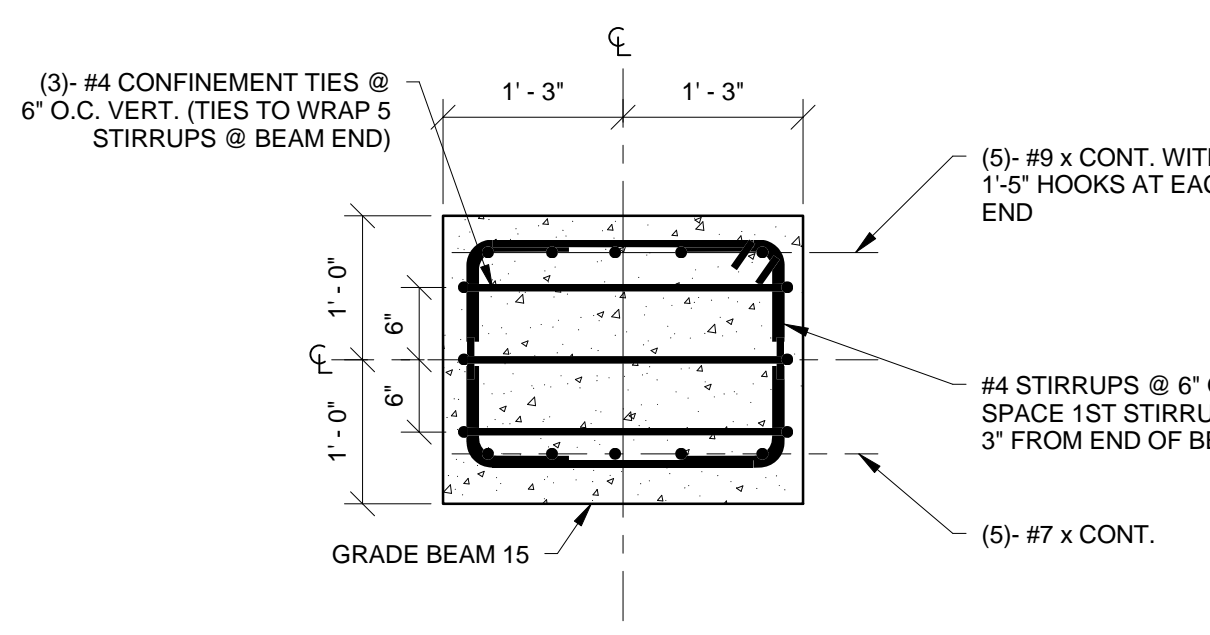
15 TYPICAL SECTION - GRADE BEAM 12  
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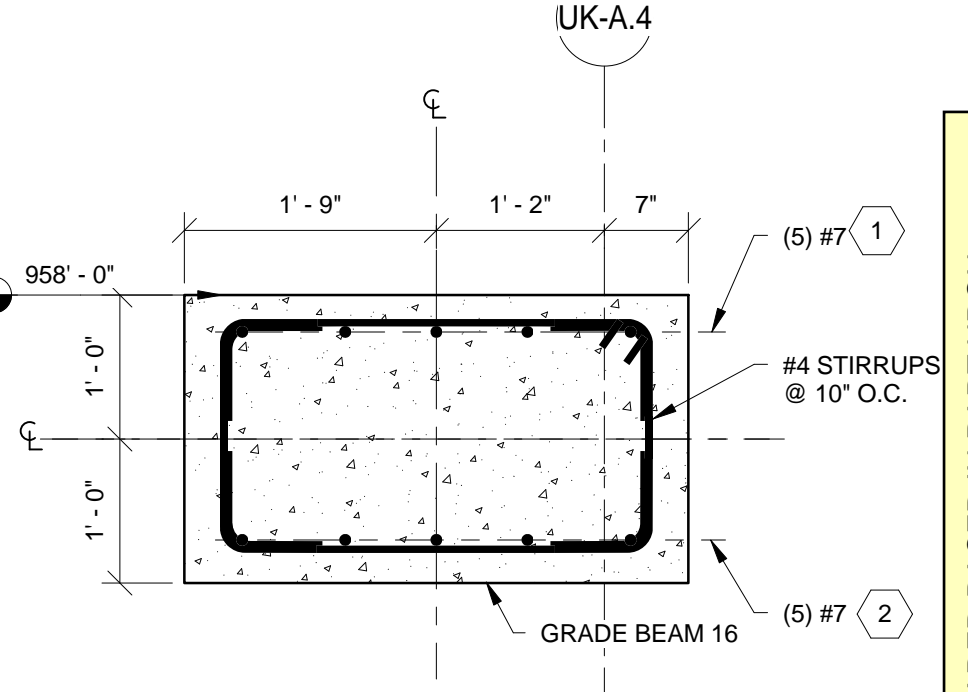
16 TYPICAL SECTION - GRADE BEAM 13  
F-2.01 3/4" = 1'-0"



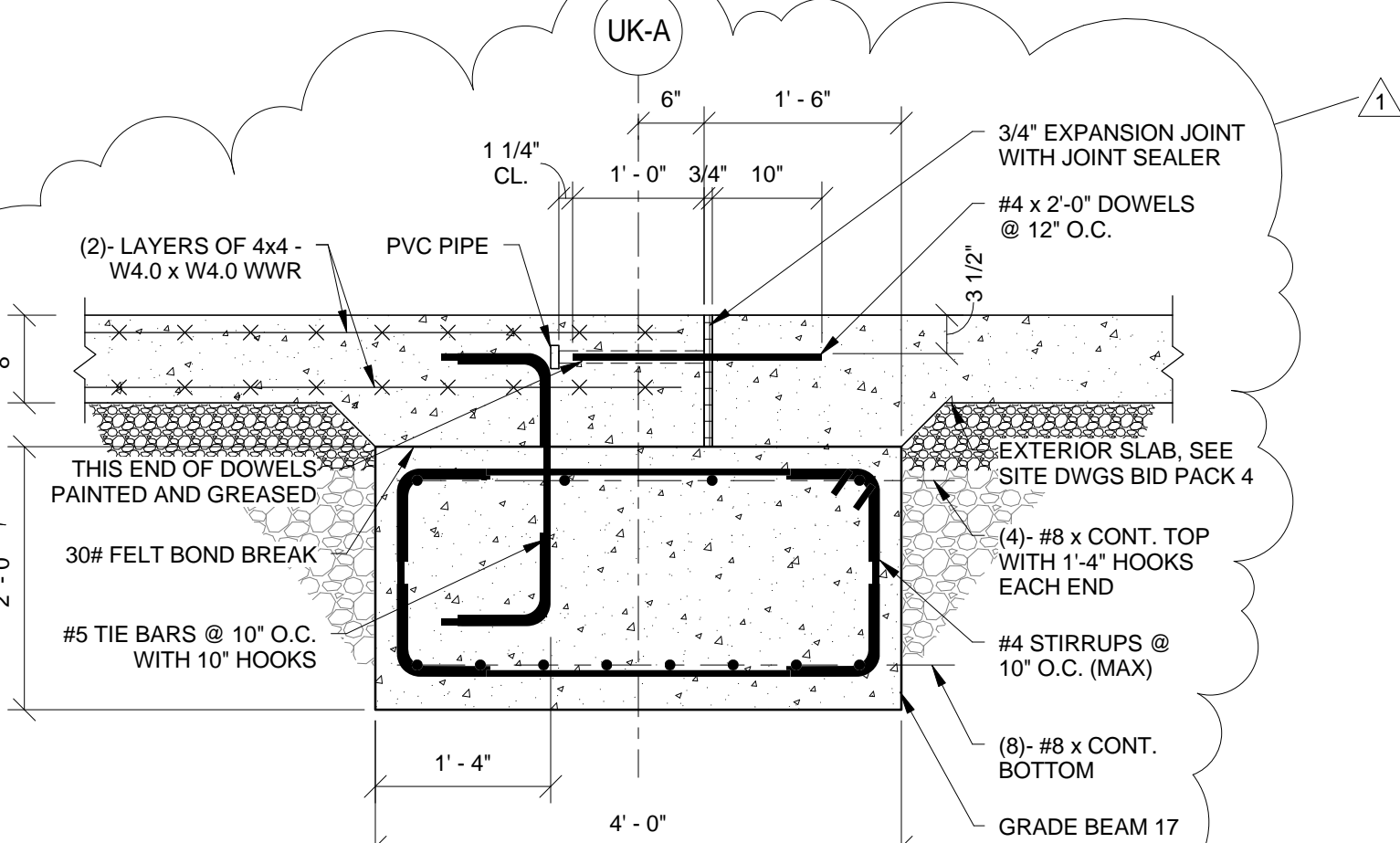
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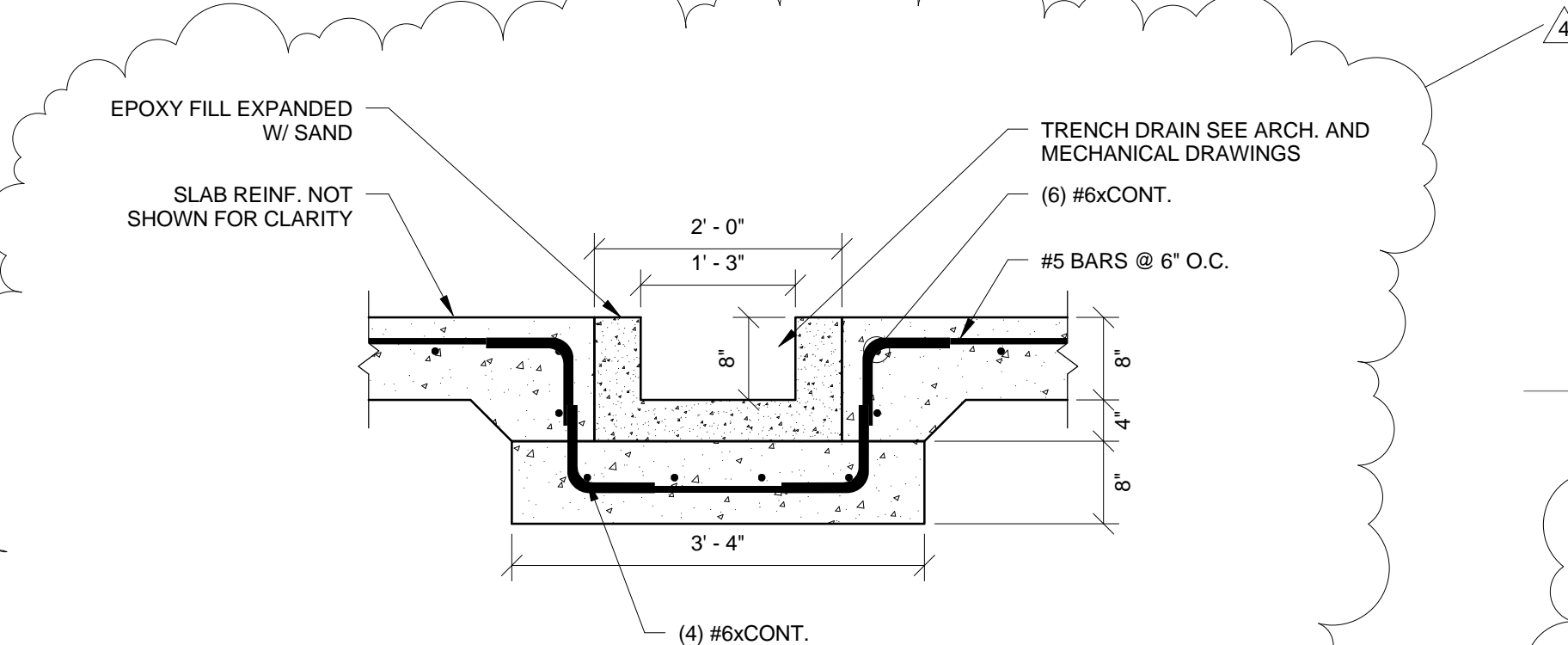
18 TYPICAL SECTION - GRADE BEAM 15 AT CANTILEVER END  
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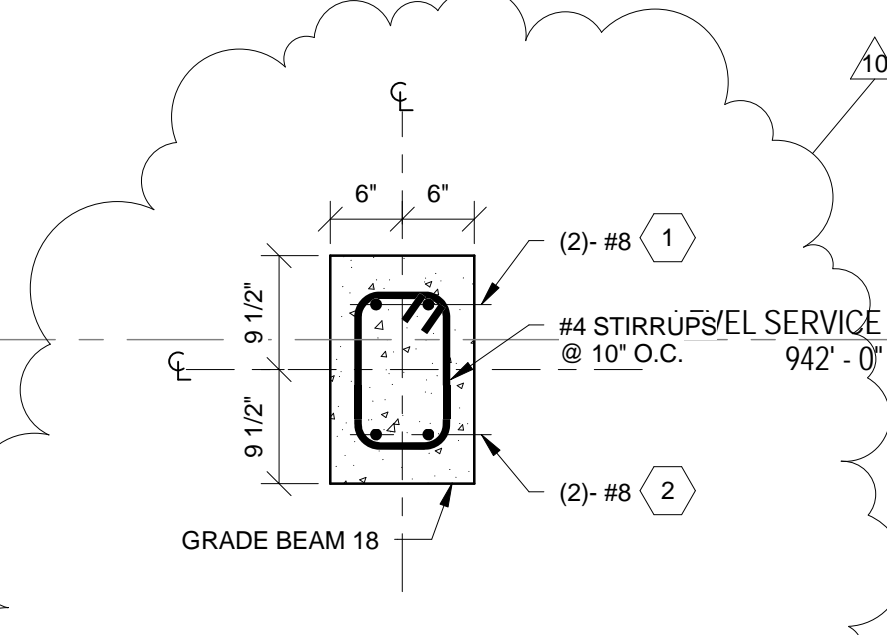
19 TYPICAL SECTION - GRADE BEAM 16  
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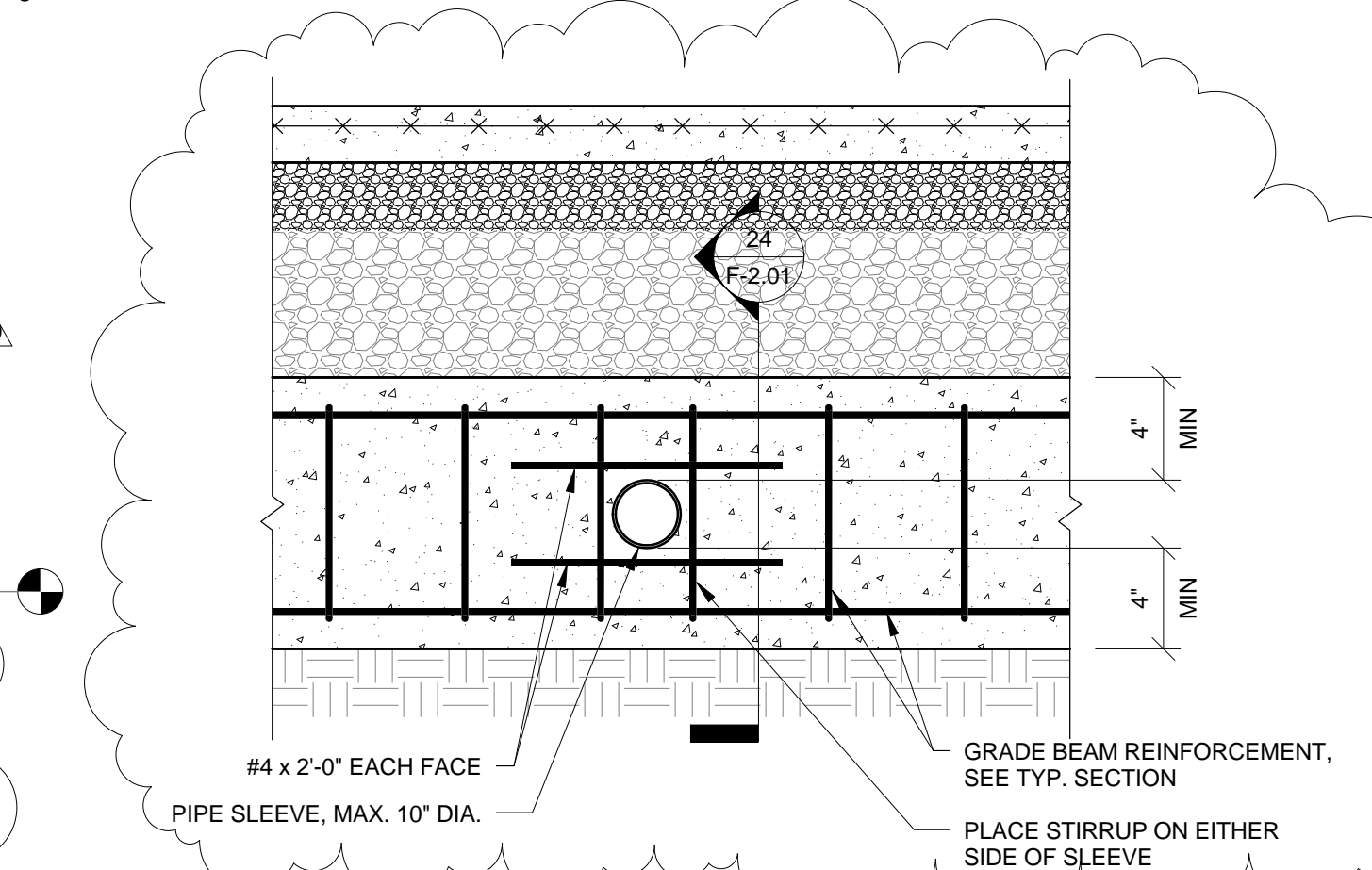
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F-2.01 3/4" = 1'-0"



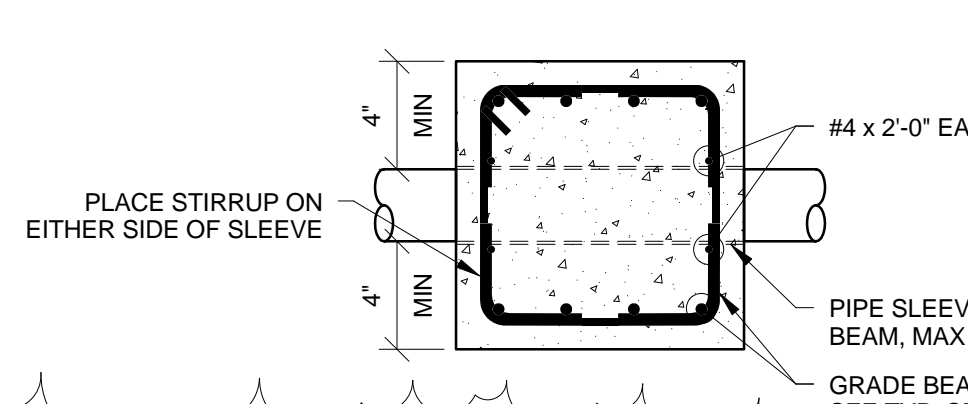
21 TYPICAL SECTION - TRENCH DRAIN  
F-2.01 3/4" = 1'-0"



22 TYPICAL SECTION - GRADE BEAM 18  
F-2.01 3/4" = 1'-0"



23 TYPICAL GRADE BEAM SLEEVE  
F-2.01 3/4" = 1'-0"



24 TYPICAL GRADE BEAM SLEEVE SECTION  
F-2.01 3/4" = 1'-0"

- TAG NOTES:**
- LAP TOP GRADE BEAM BARS IN MIDDLE 1/3 OF SPAN BETWEEN SUPPORTS ONLY. BARS TO LAP #1 BAR DIAMETERS FOR GRADE BEAMS MORE THAN 1-SPAN. PROVIDE STANDARD 90 DEGREE HOOKS ON TOP BARS AT TERMINATING ENDS.
  - LAP BOTTOM GRADE BEAM BARS IN END 1/3 OF SPAN BETWEEN SUPPORTS ONLY. BARS TO LAP #1 BAR DIAMETERS FOR GRADE BEAMS MORE THAN 1-SPAN.

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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

Lexington, Kentucky

Checked By: EAB Drawn By: NU Job Number: 14022 DEC 2015

Revision: ADM/PJ

Revisions:

No.	Description	Date
1	ISSUE	11/20/15
4	ISSUE ADDENDUM 2	11/20/15
10	FINAL SET CHANGE	7/26/17

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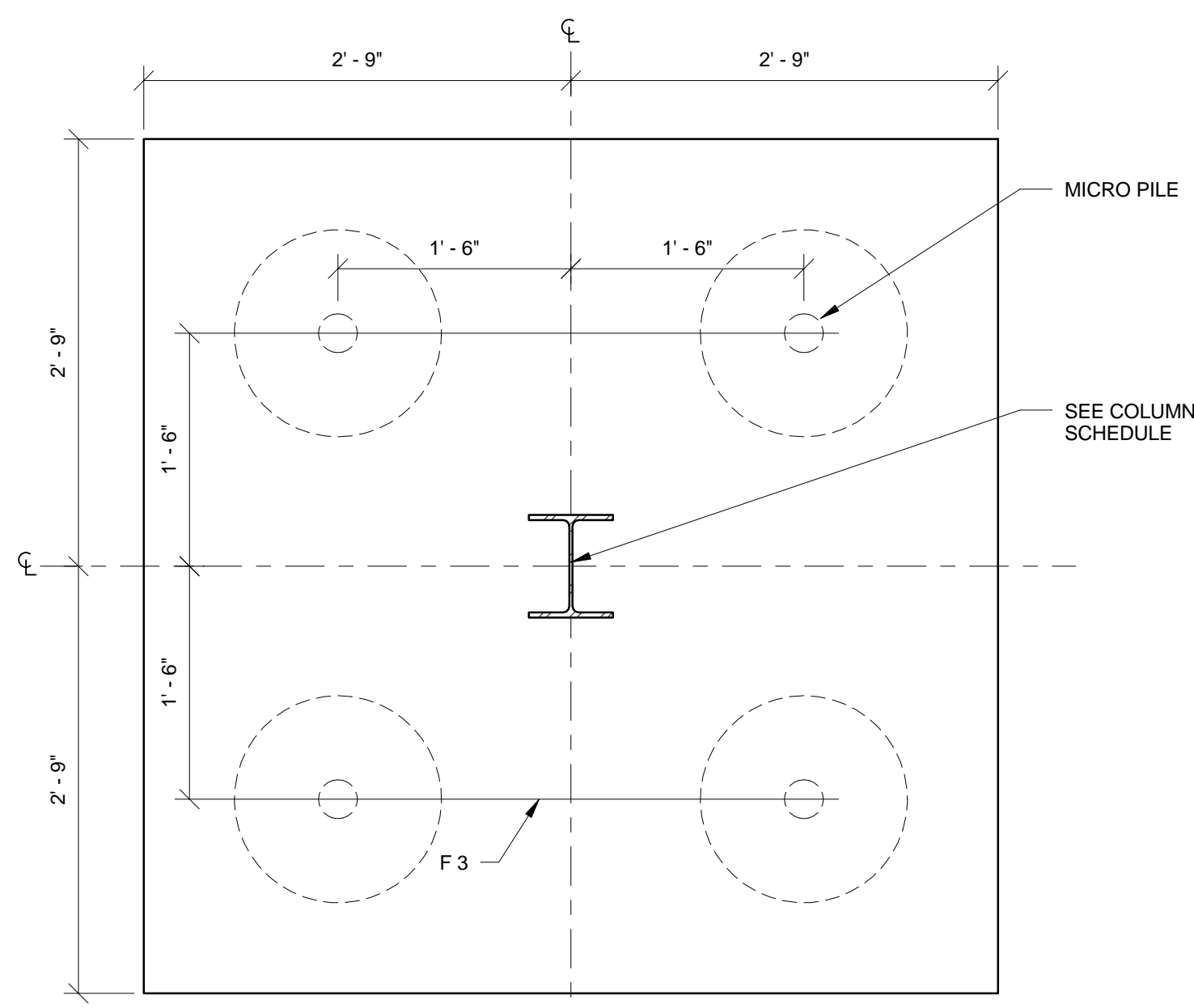
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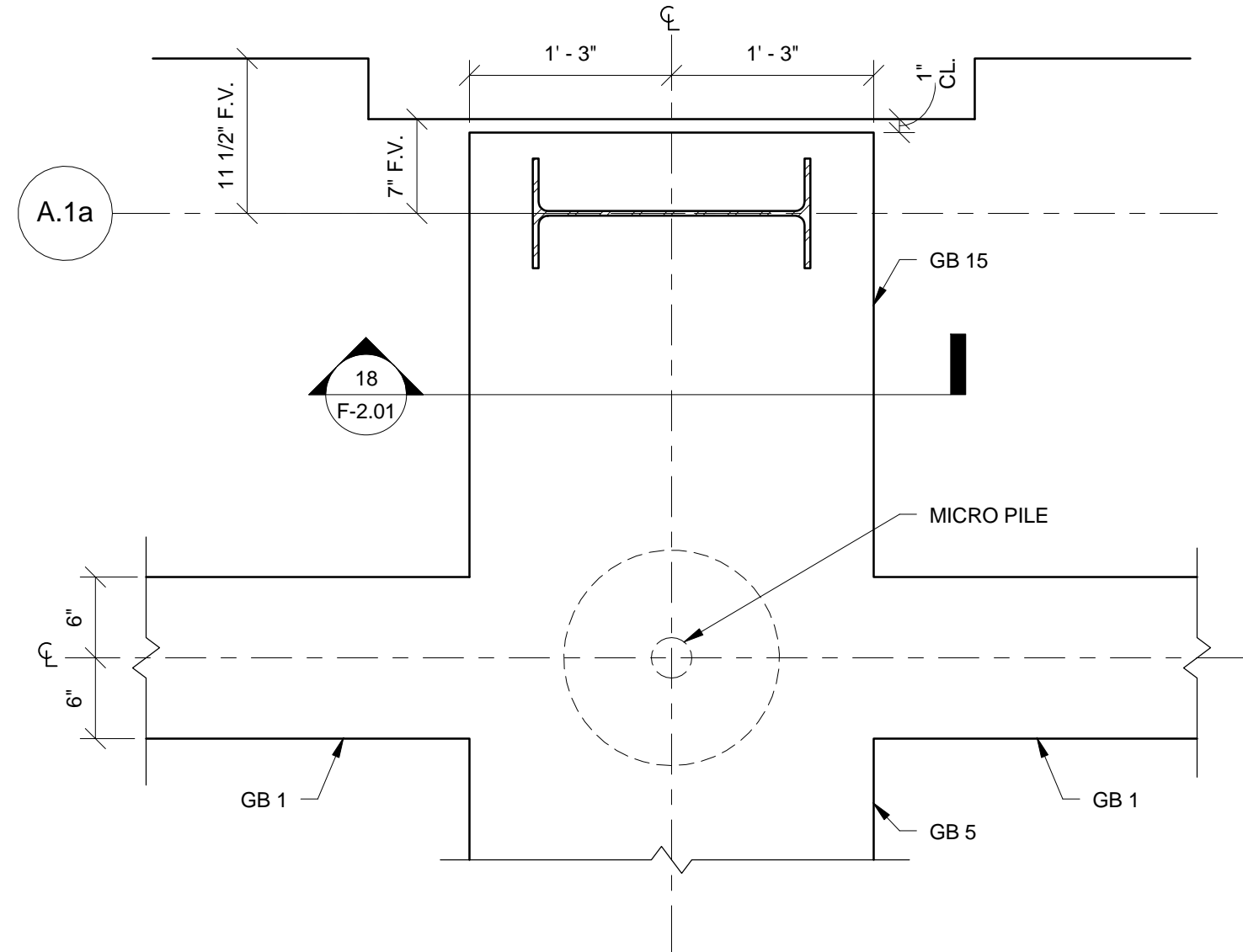
RECORD DRAWINGS

F-2.01

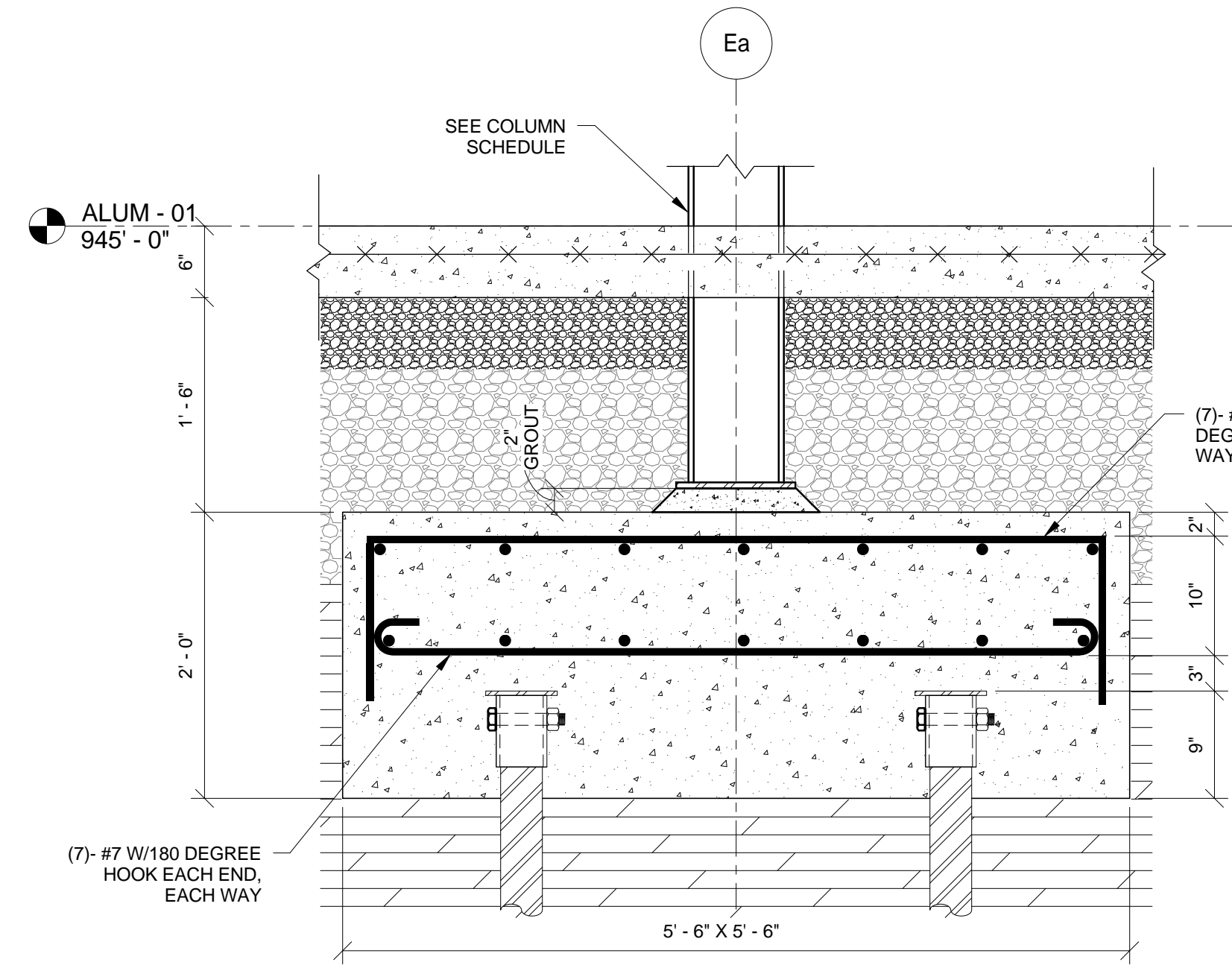




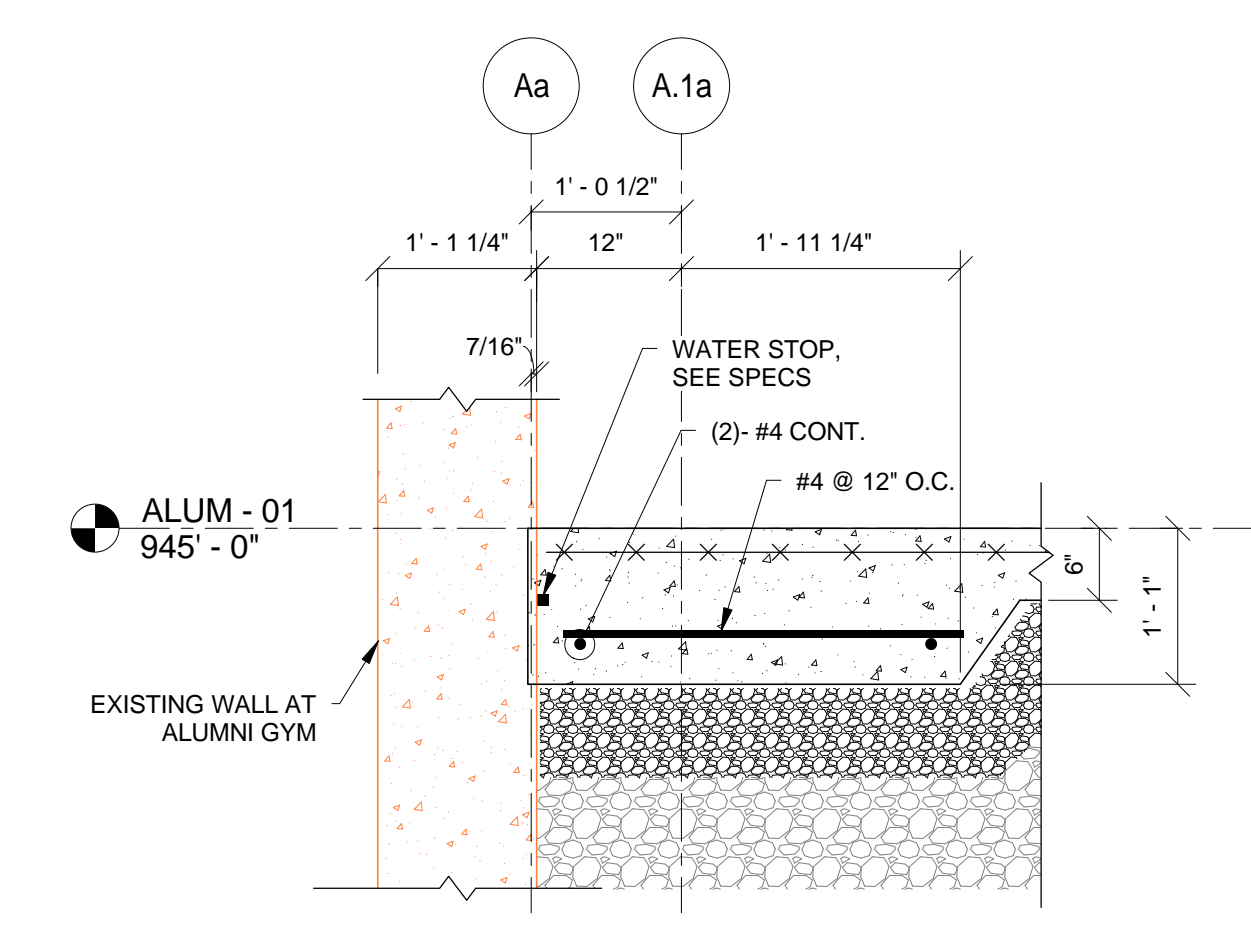
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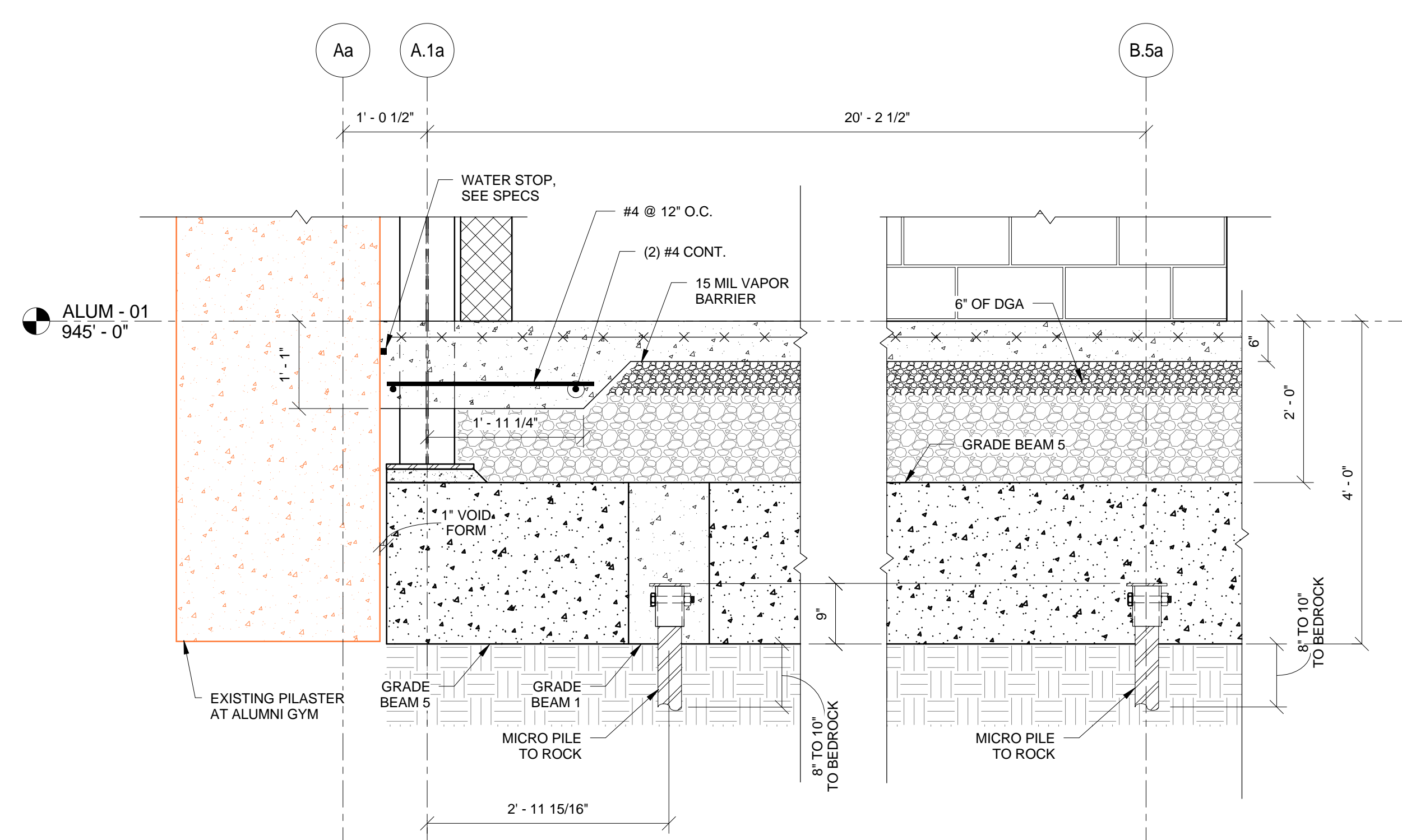
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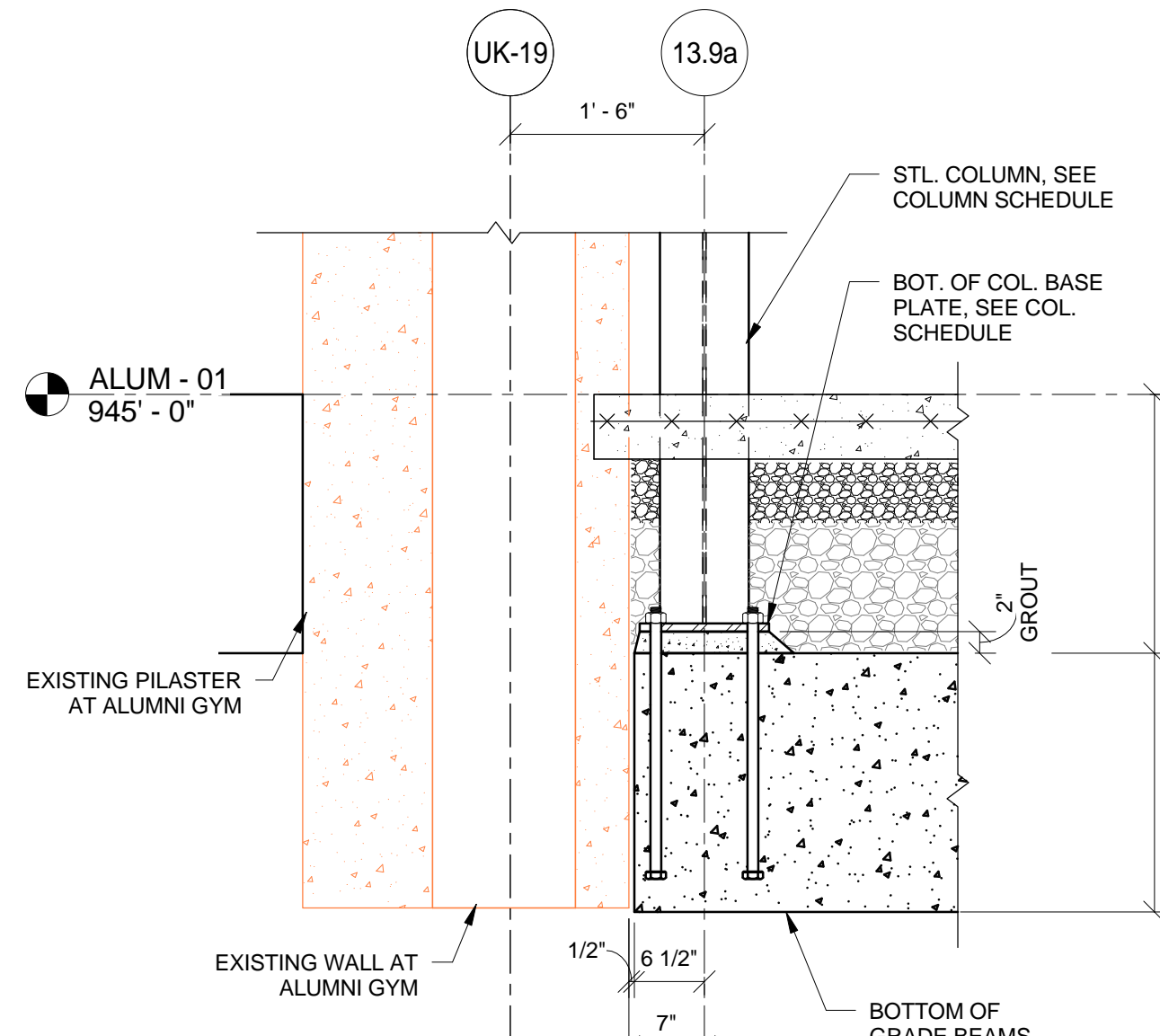
3 TYPICAL SECTION FOR 4'-0" x 4'-0" PILE CAPS  
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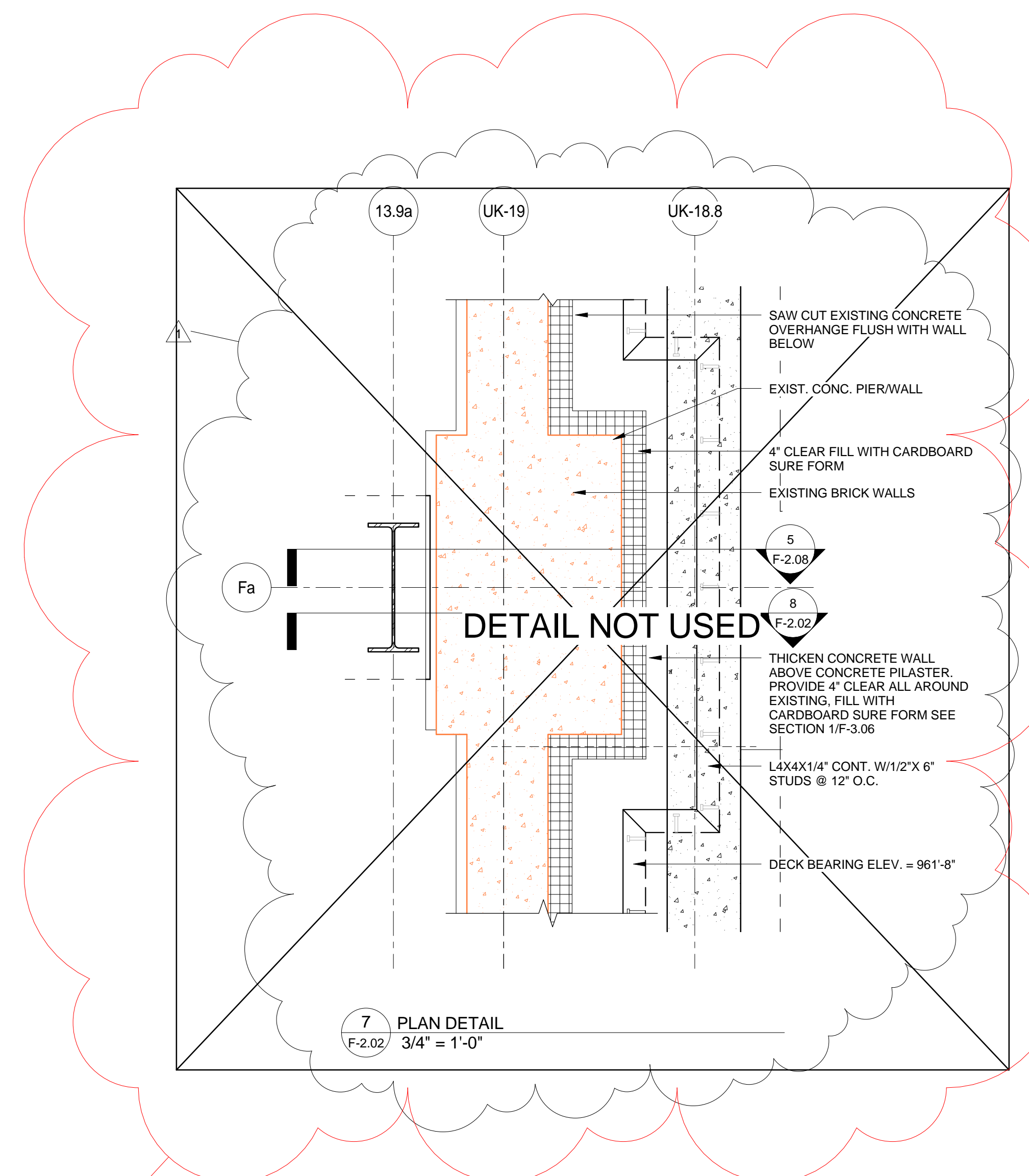
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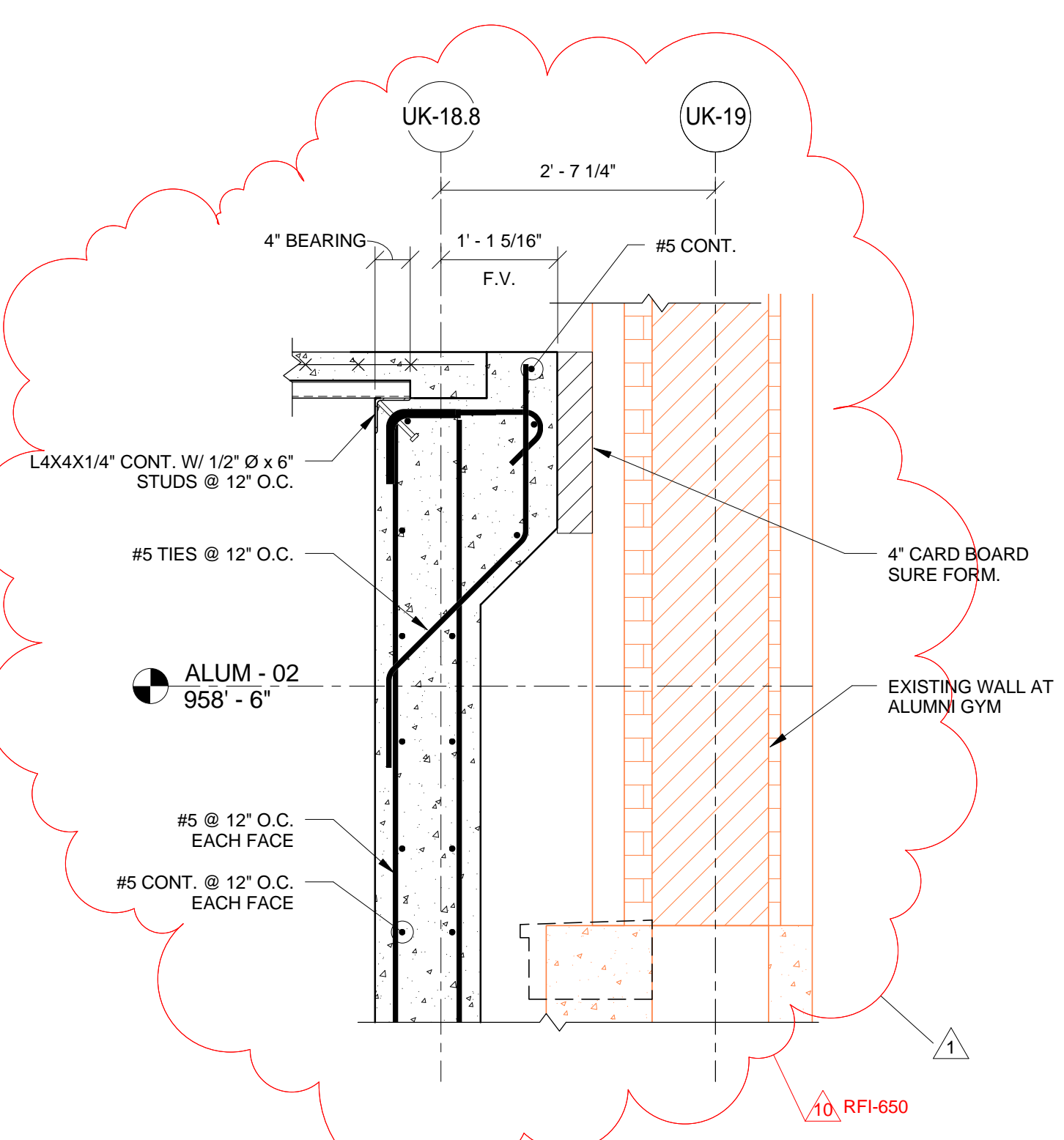
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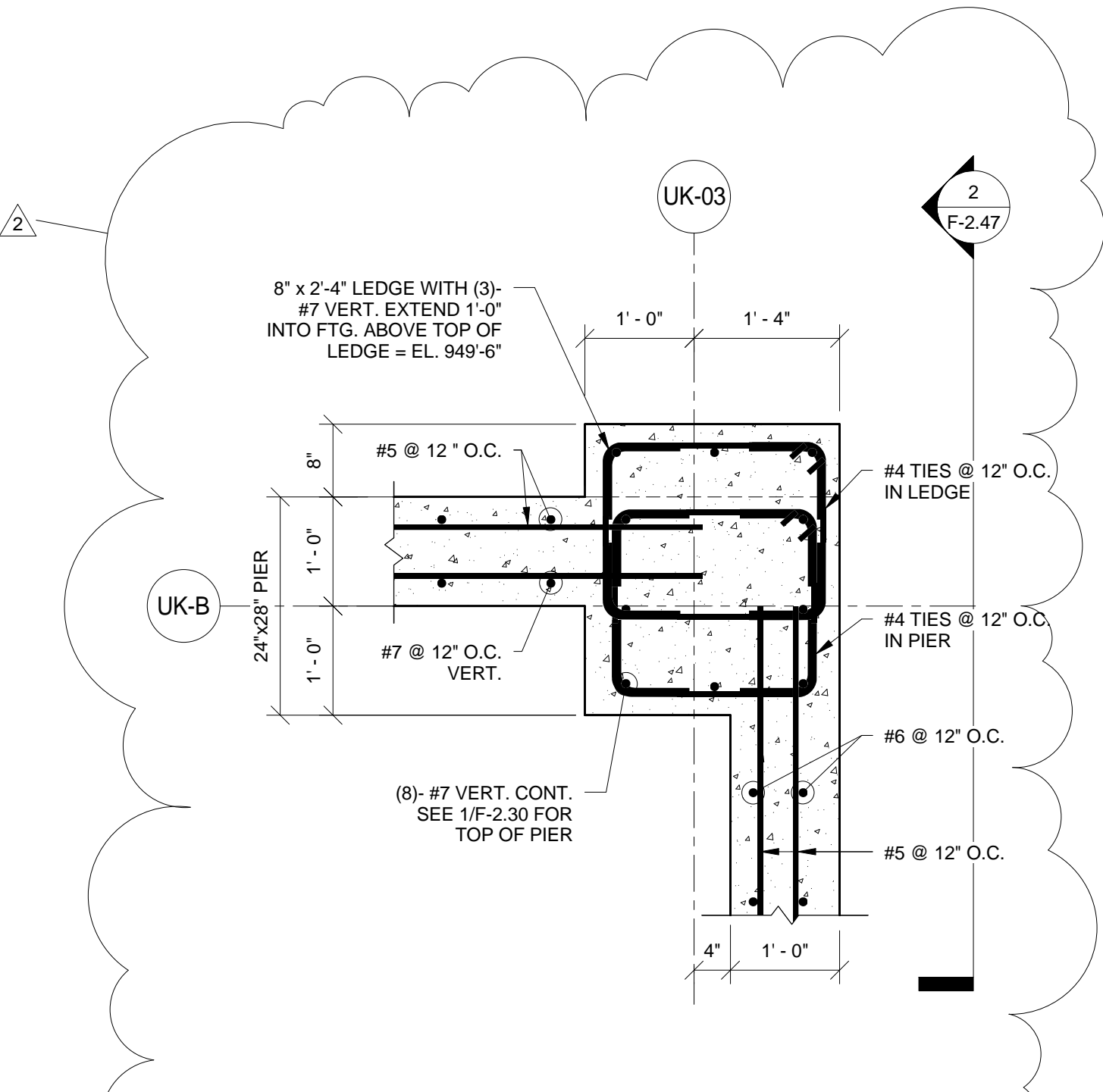
6 SECTION  
F-2.02 3/4" = 1'-0"



7 PLAN DETAIL  
F-2.02 3/4" = 1'-0"



8 EXTERIOR WALL SECTION - AREA A 4 - OMNI(1/A-4.2) - Callout 1  
F-2.02 3/4" = 1'-0"



9 SECTION  
F-2.02 3/4" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ  
bfmj

Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ

No.	Description	Date
1	Issue	11/20/15
2	Issue Addendum 2	11/20/15
3	Final Set Change	7/26/17
10	Final Set Change	7/26/17

Revisions:

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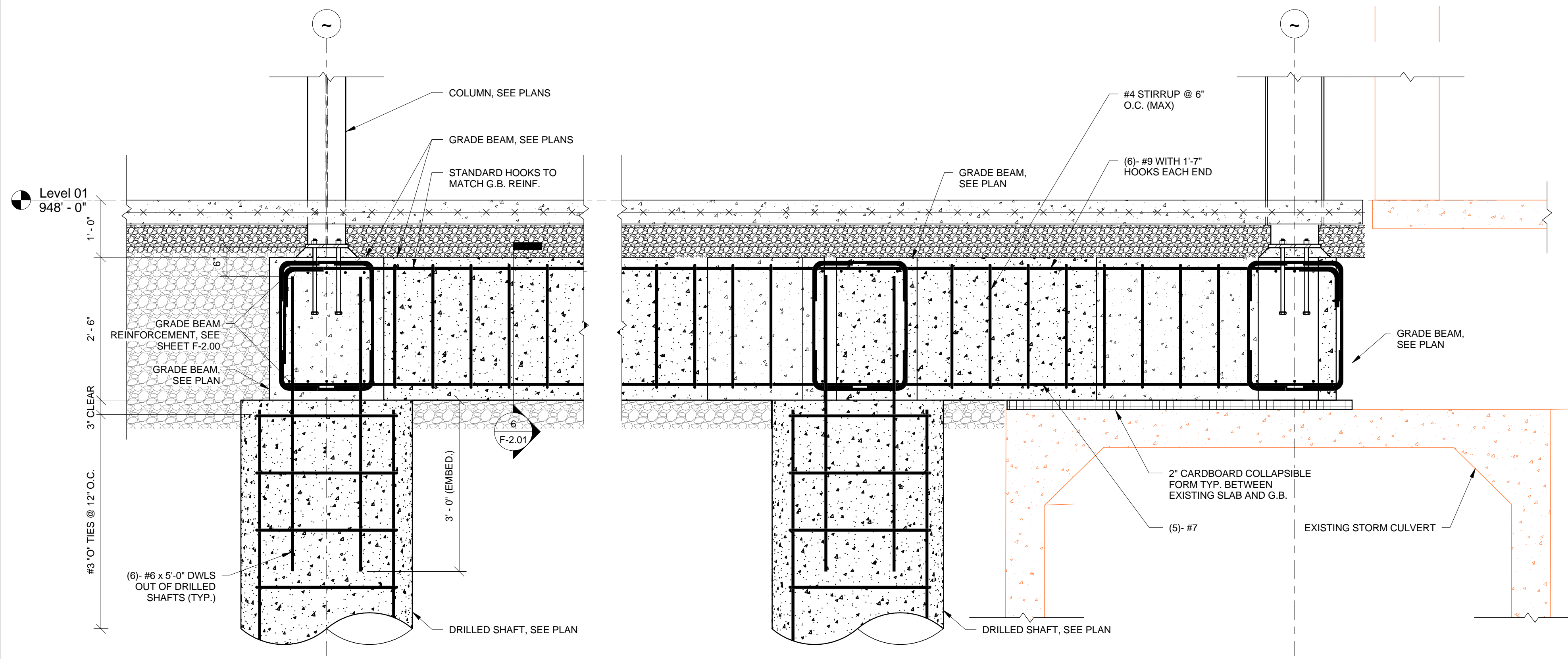
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PEYMAN JAHED  
18916  
PROFESSIONAL ENGINEER

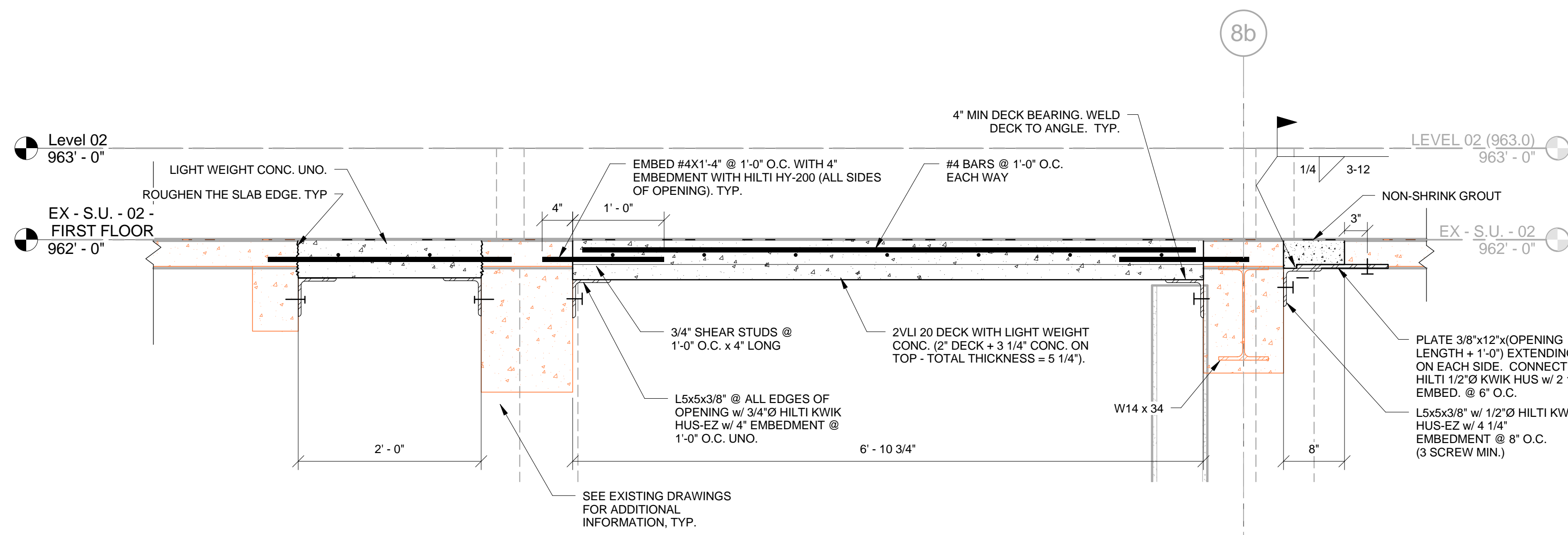
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ETHAN ALLEN BULL  
11844  
PROFESSIONAL ENGINEER

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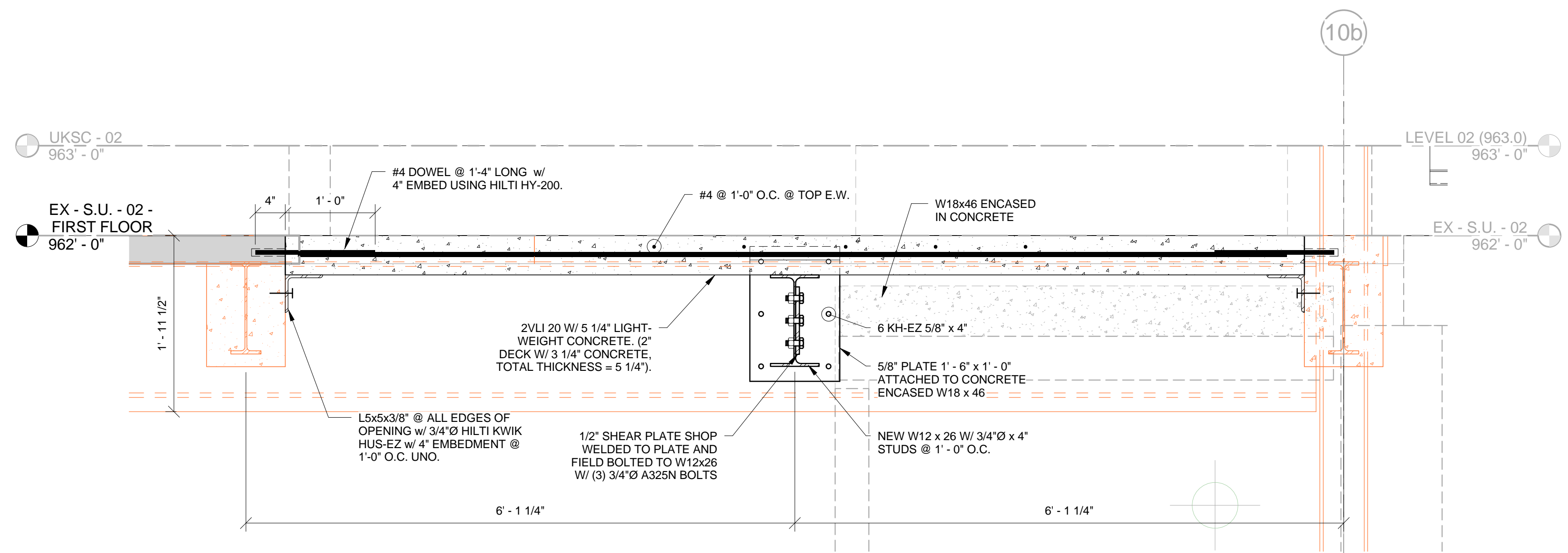




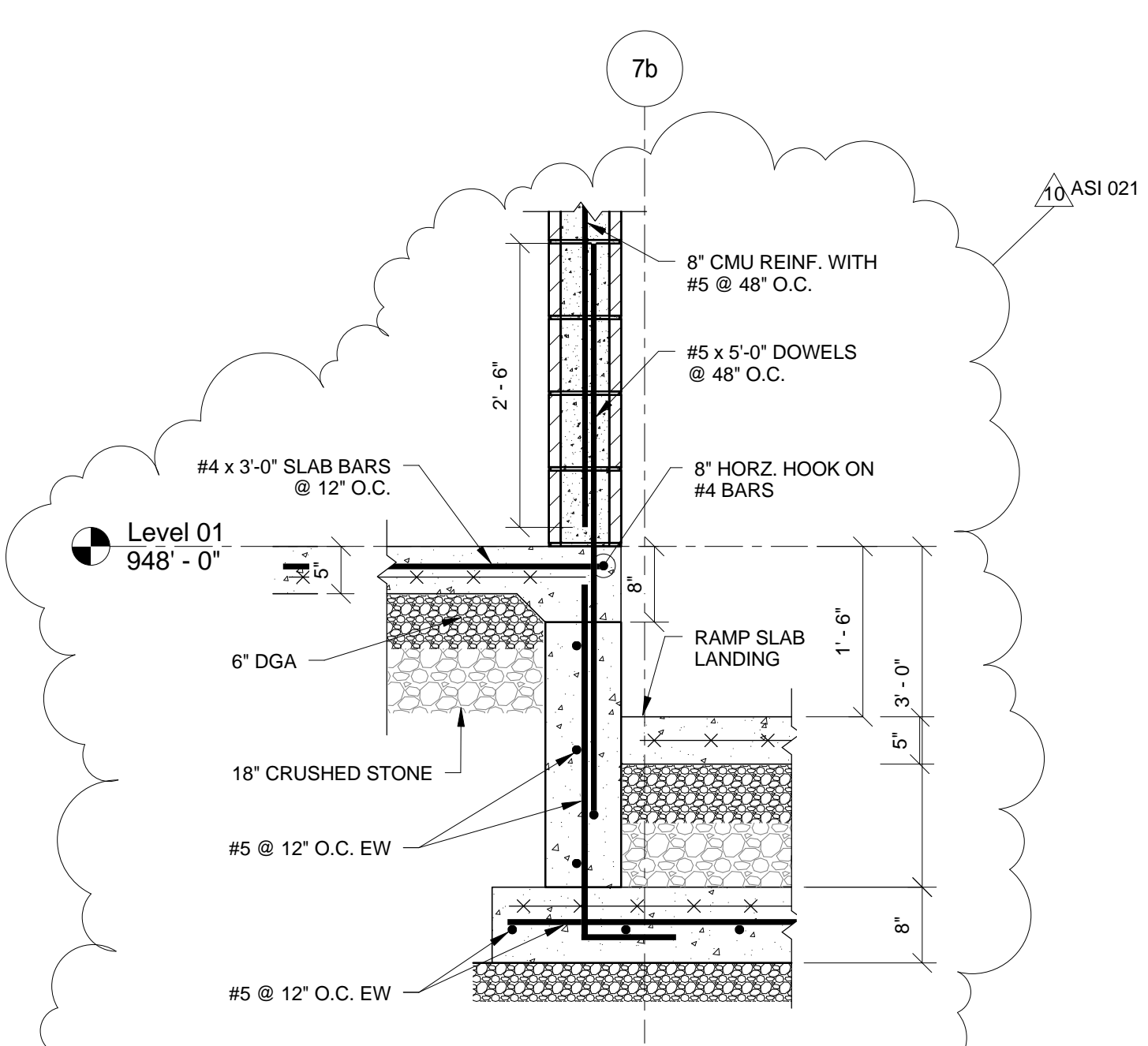
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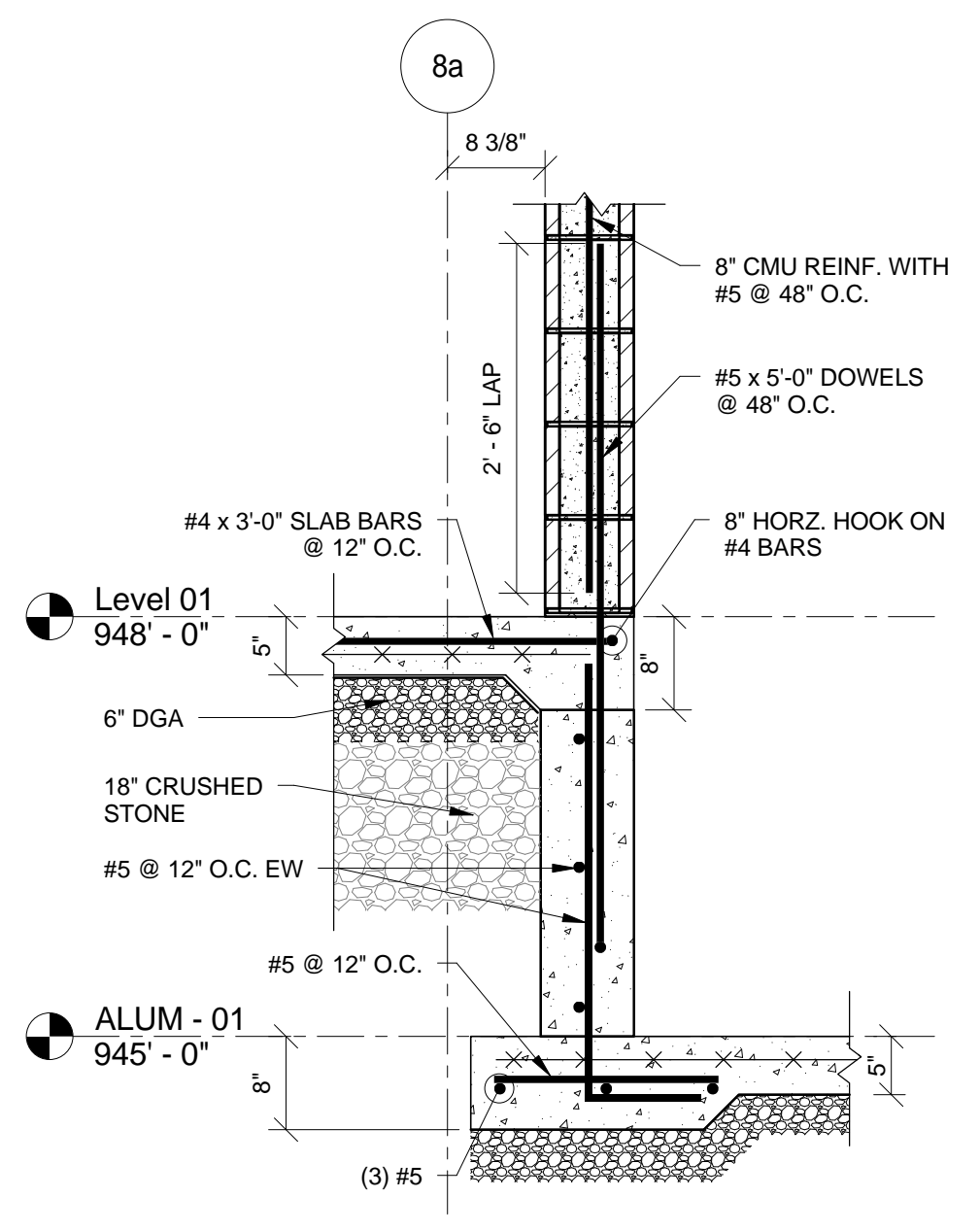
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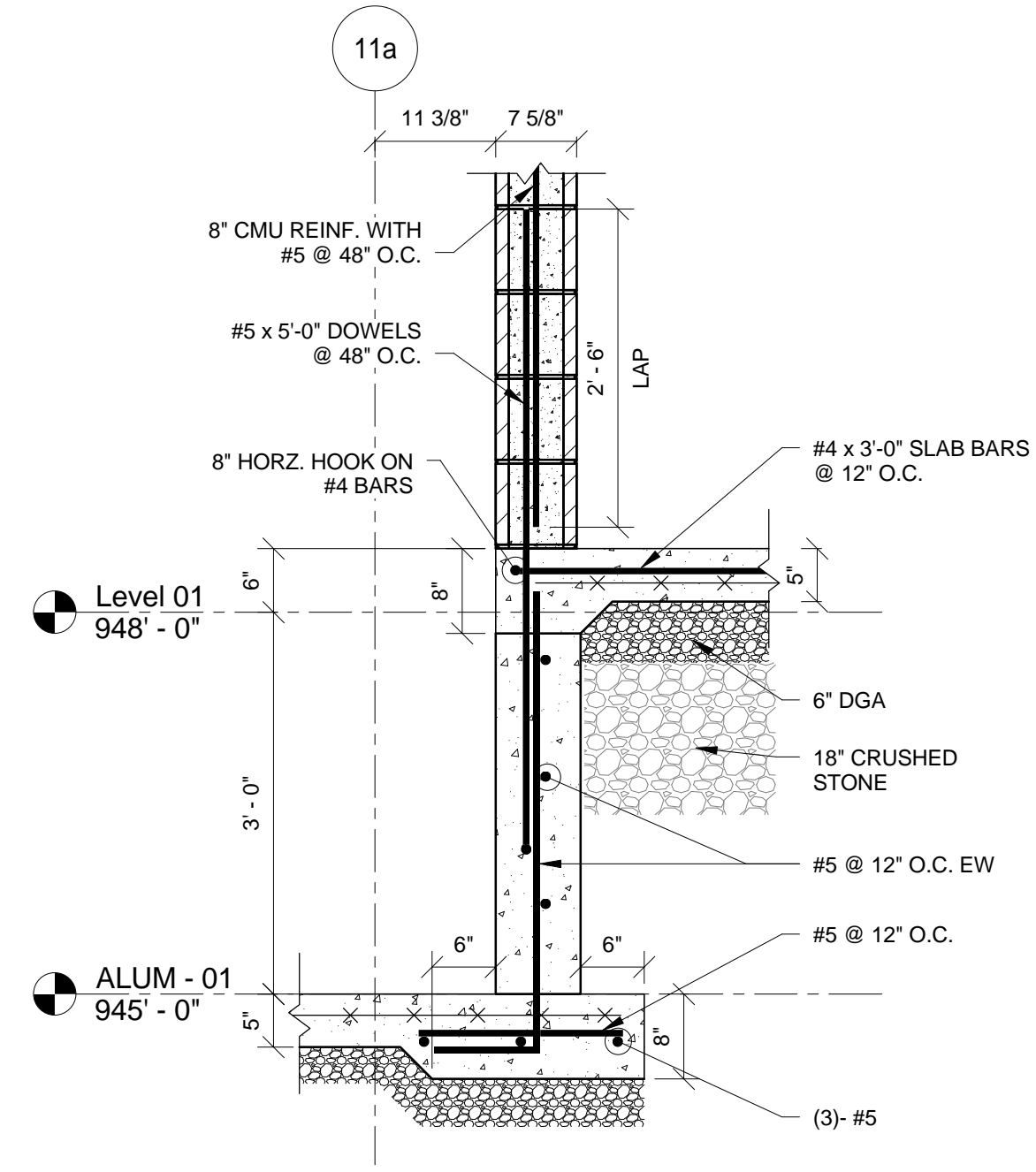
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F.2.03 1" = 1'-0"



6 SECTION  
F.2.03 3/4" = 1'-0"



4 SECTION  
F.2.03 3/4" = 1'-0"



7 SECTION  
F.2.03 3/4" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ  
bfmj

Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADMFPJ

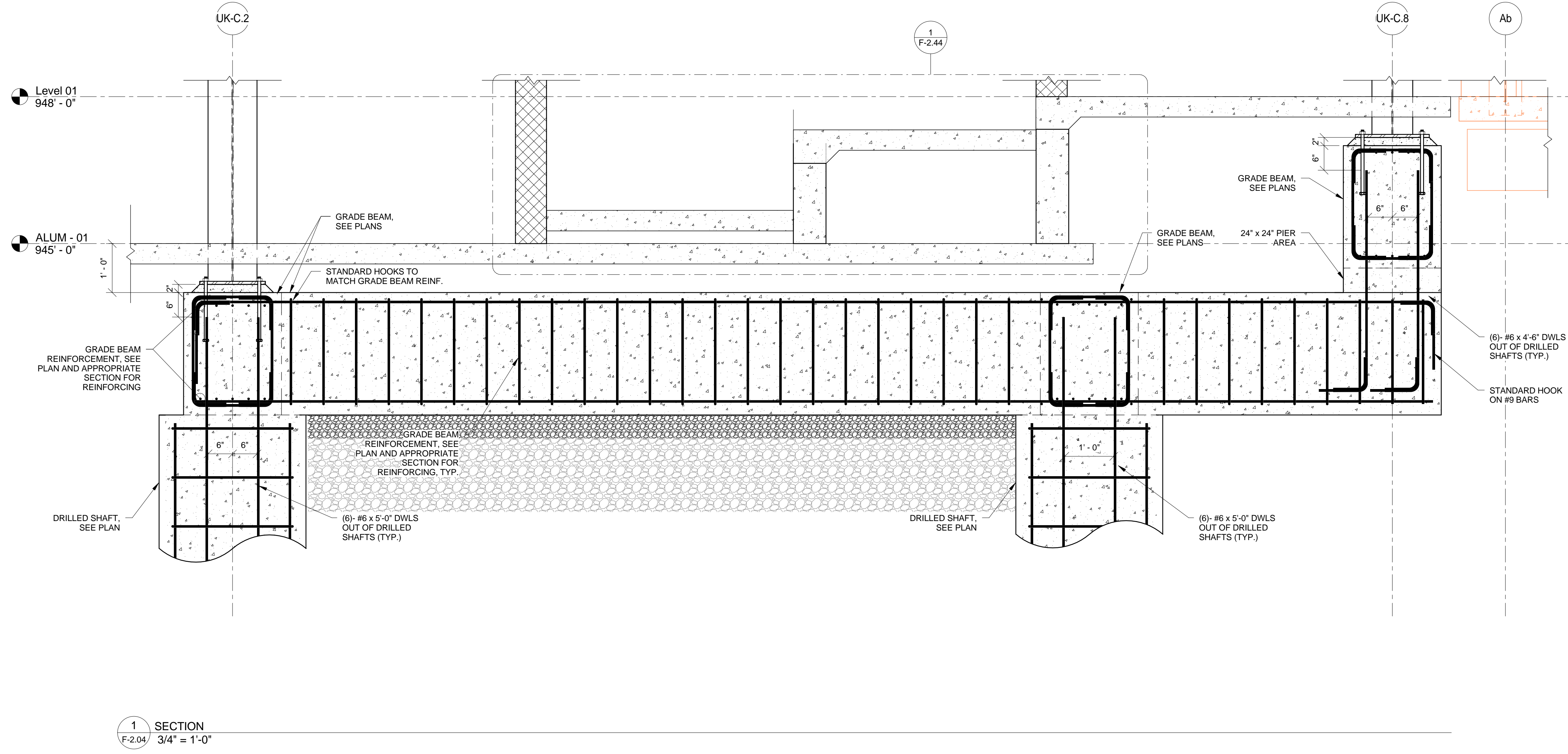
Revisions:  
No. 10  
Description: Post-Bid Changes  
Date: 7/26/2017

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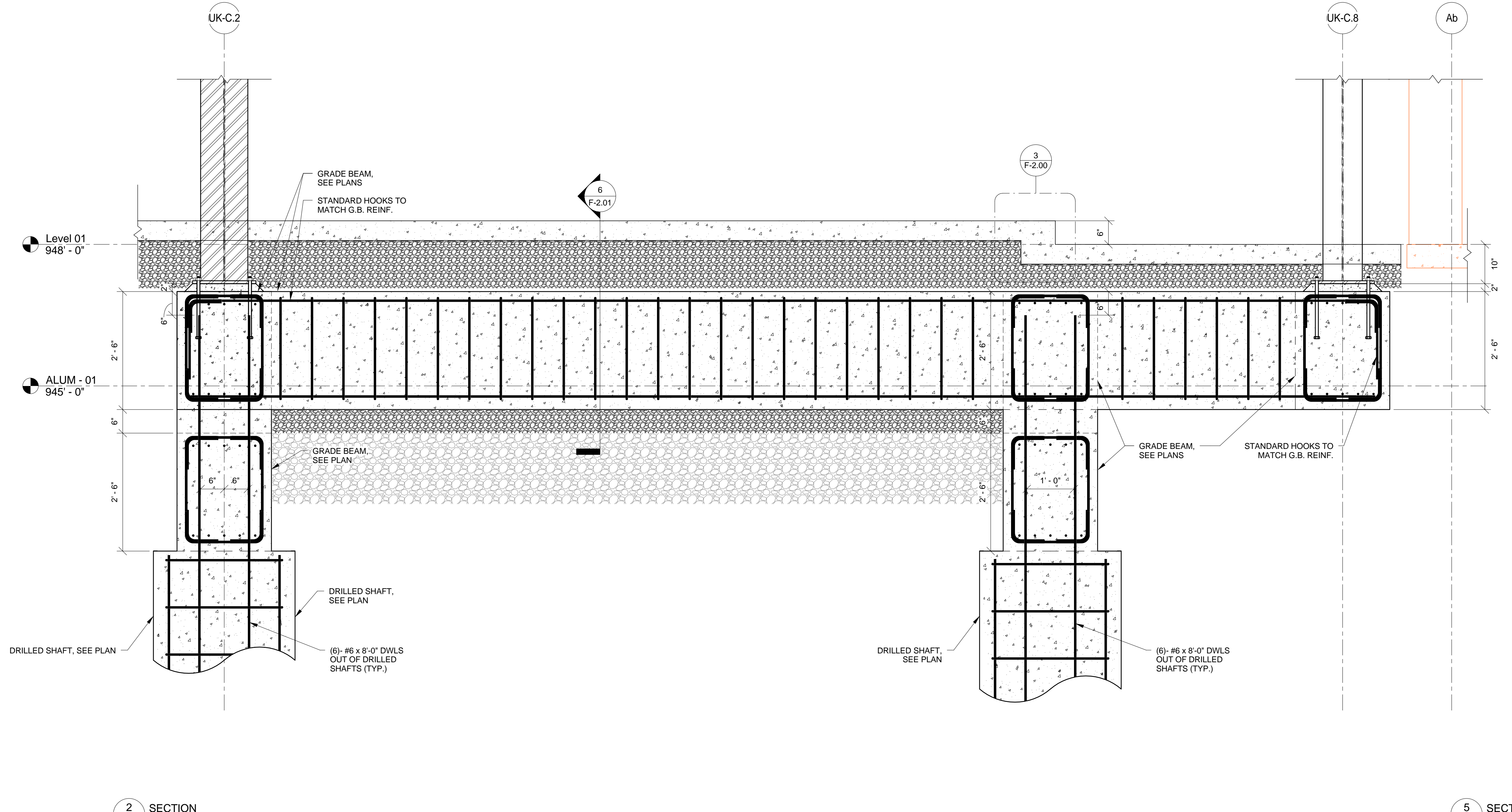
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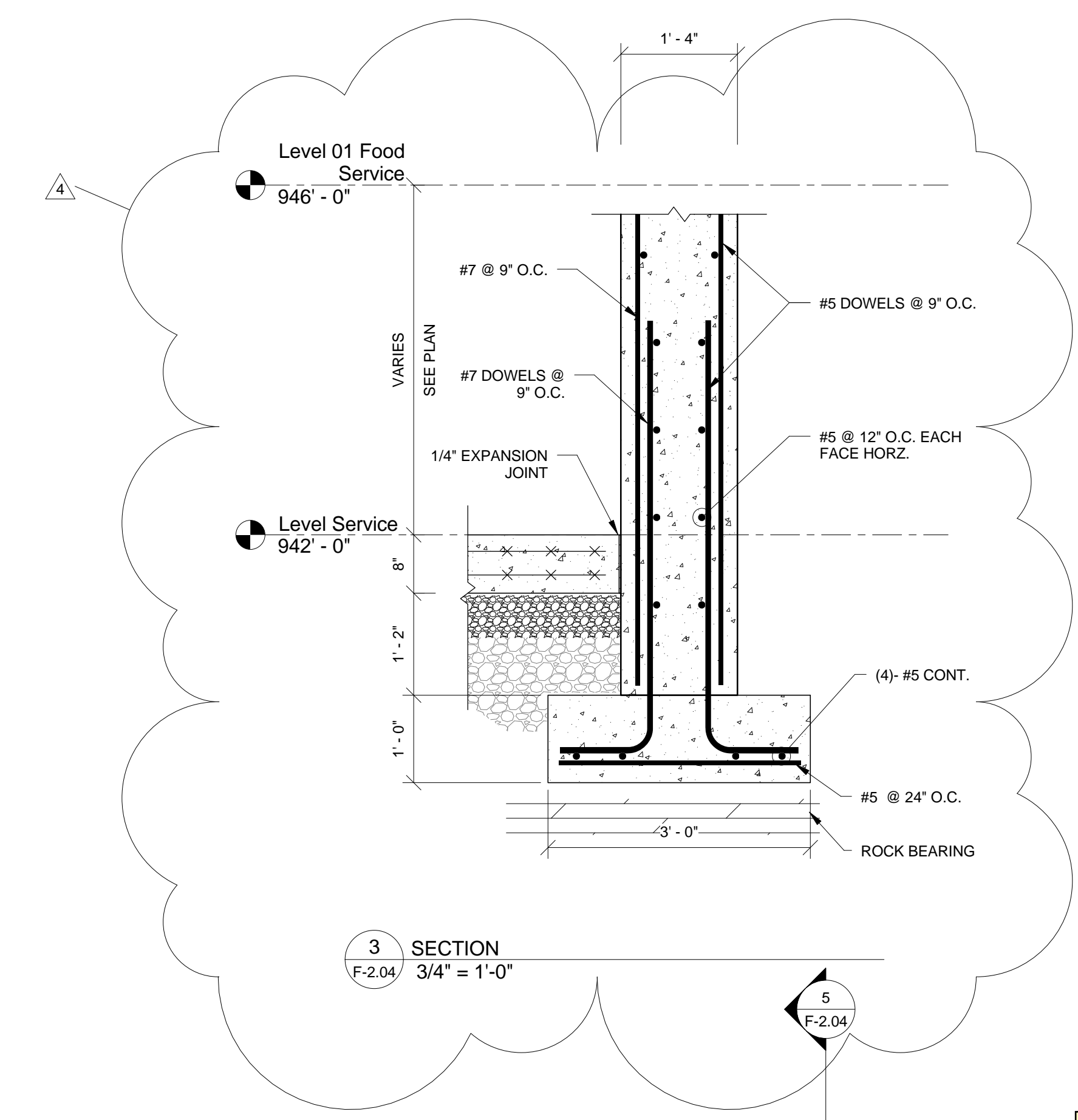




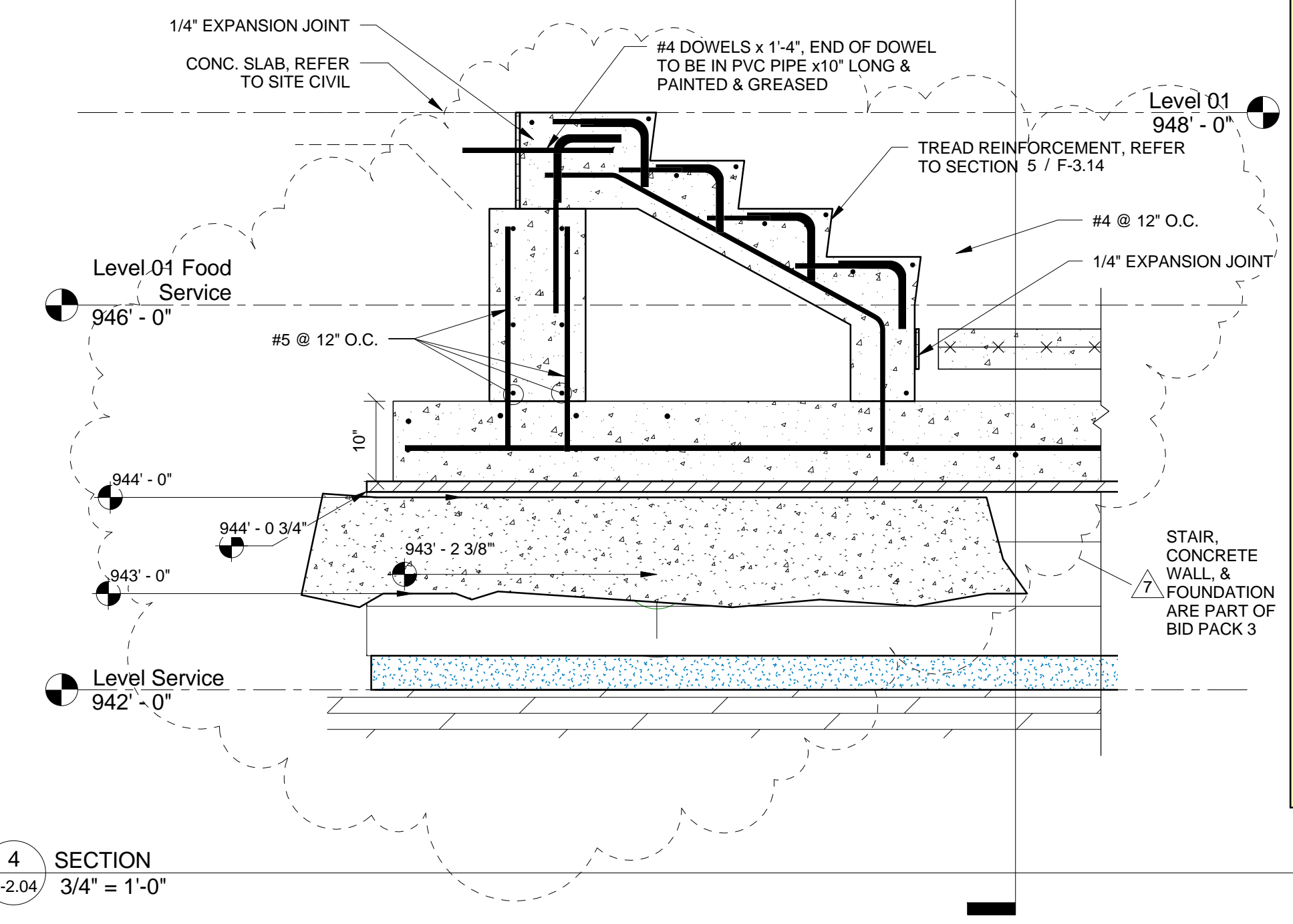
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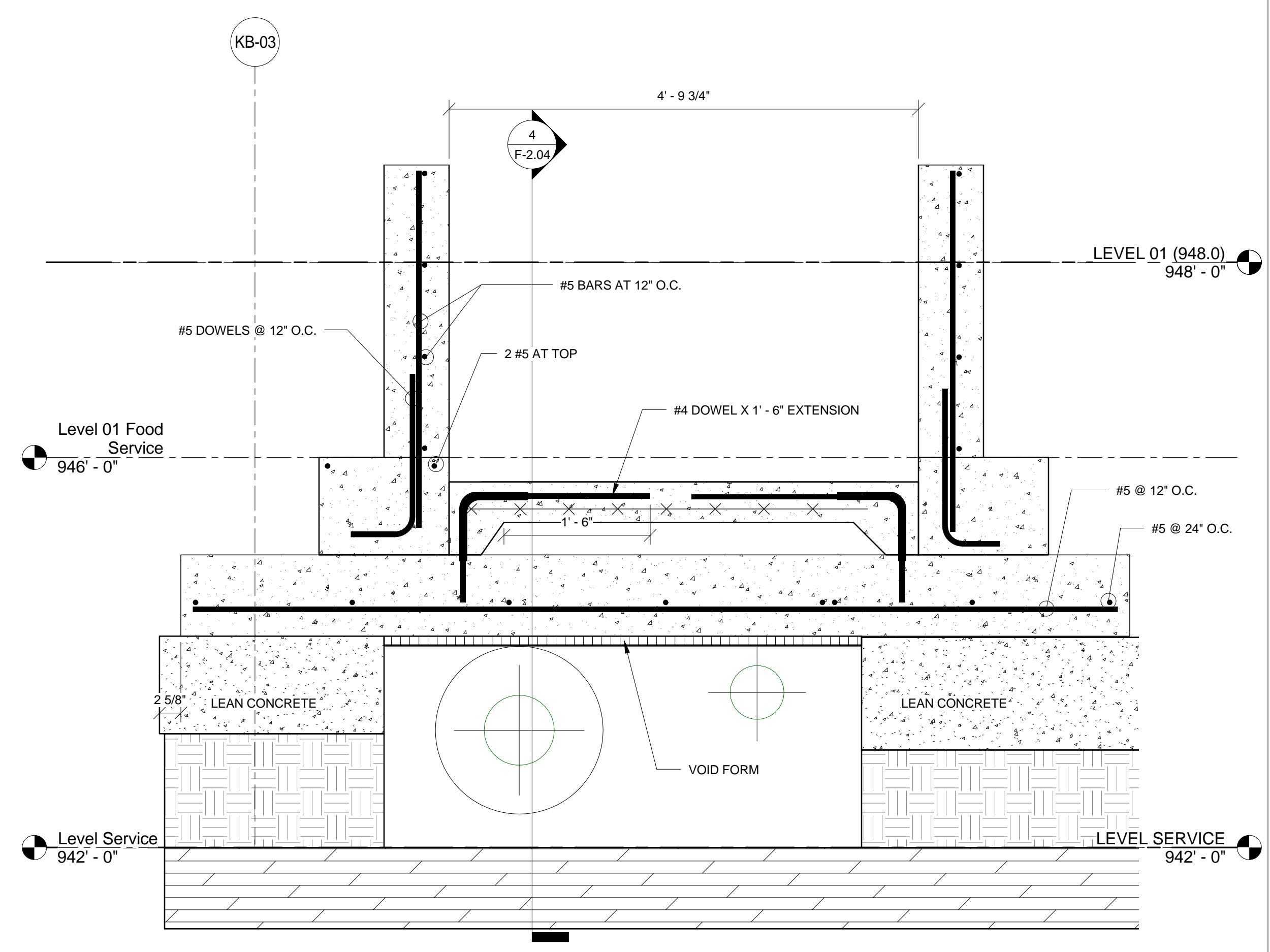
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3 SECTION  
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4 SECTION  
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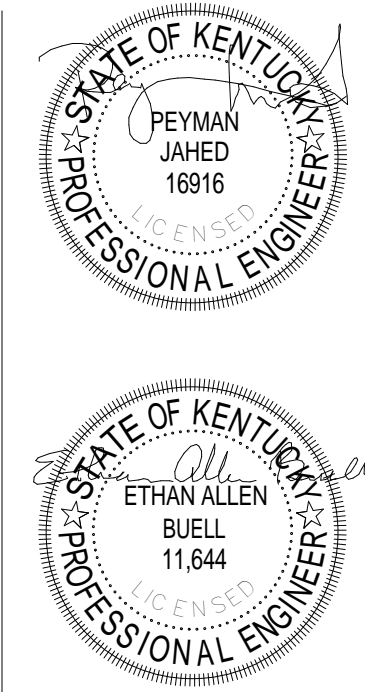
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F-2.04 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Lexington, Kentucky

Checked By: EAB Drawn By: NU Job Number: 14022 JAN 2016 Revision: ADM/PJ



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No.	Description	Date
4	ISSUE ADDENDUM 4	11/16/2015
7	ISSUE ADDENDUM 7	02/14/2016



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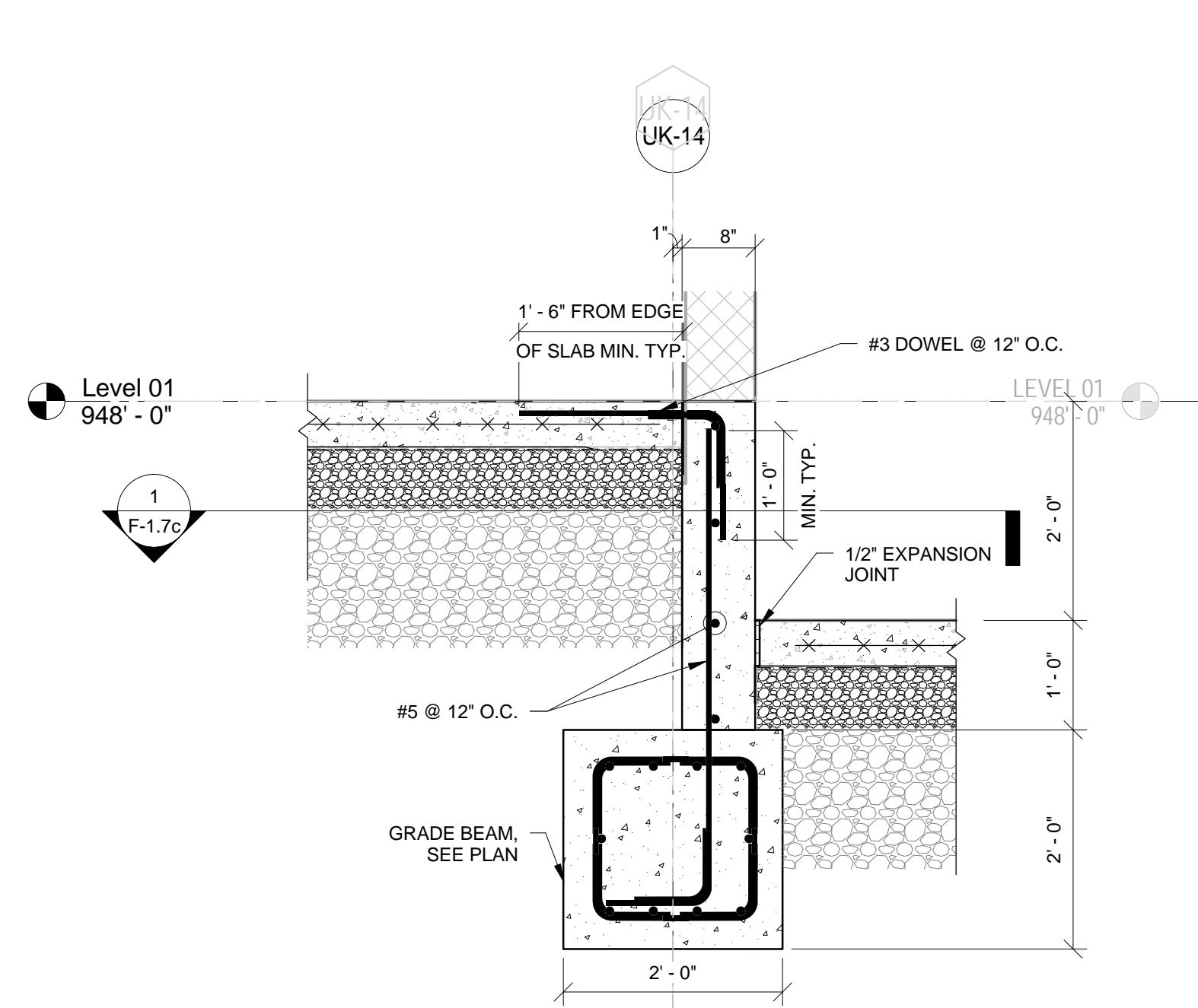
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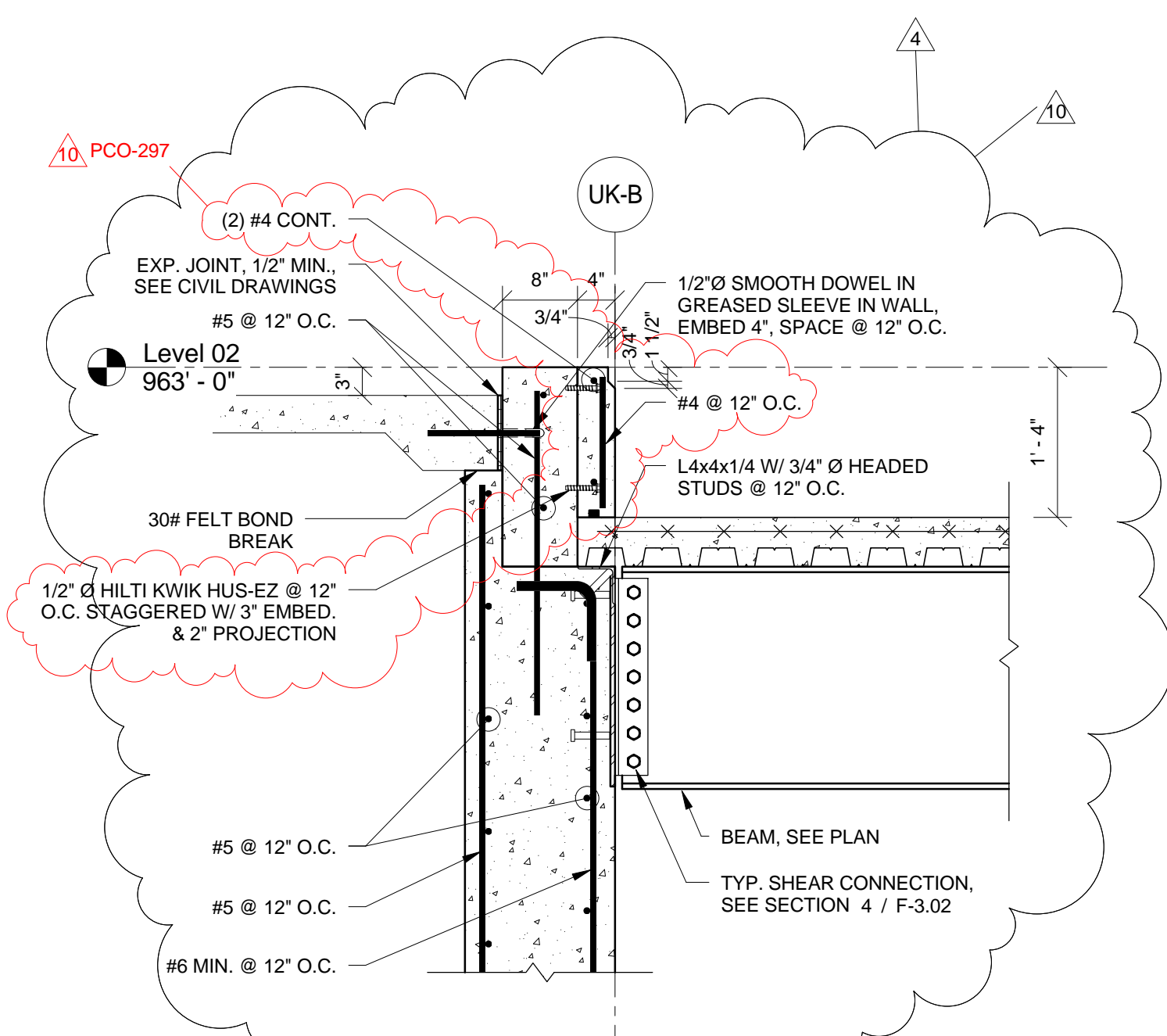
RECORD DRAWINGS

**F-2.04**

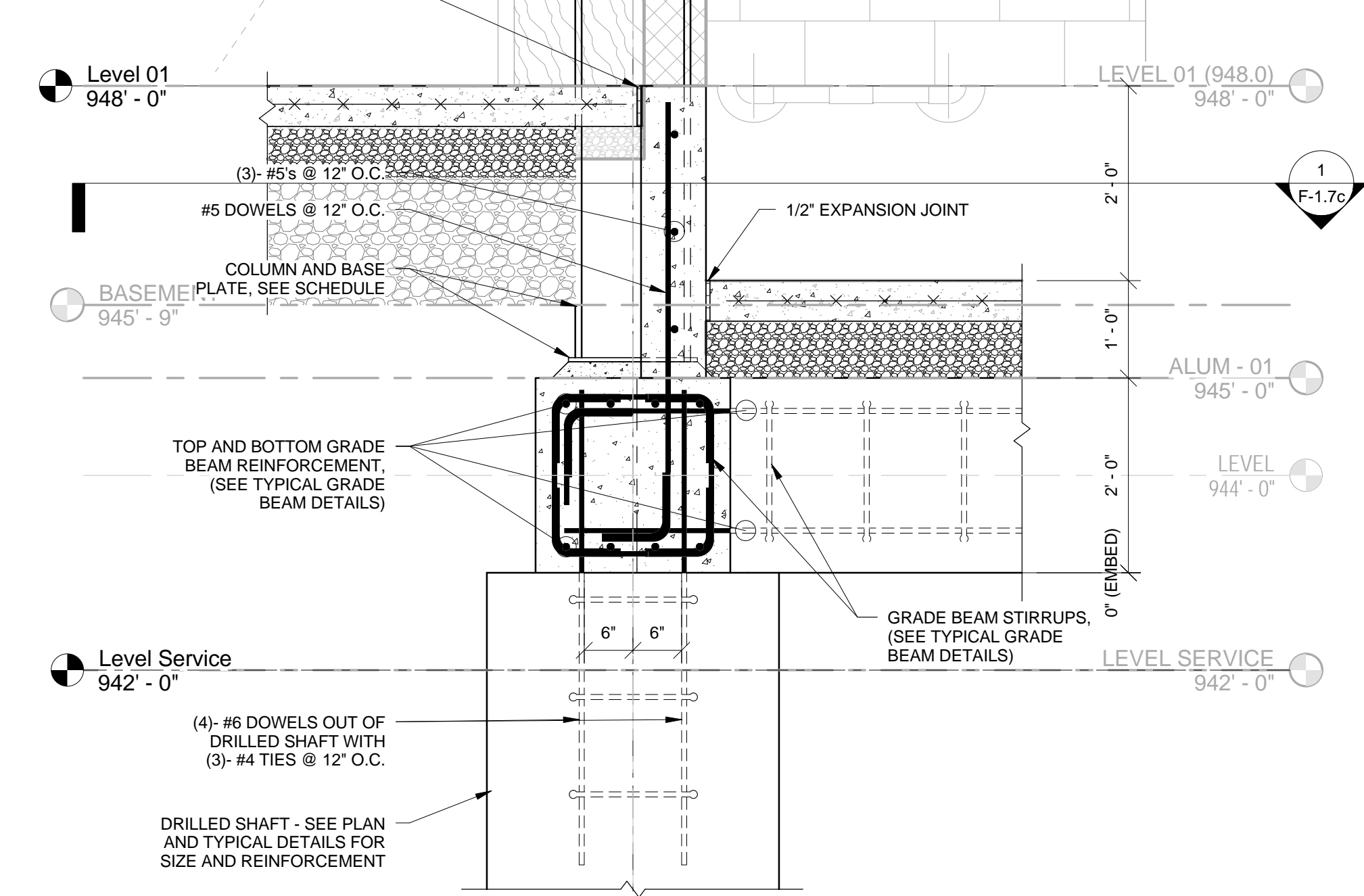




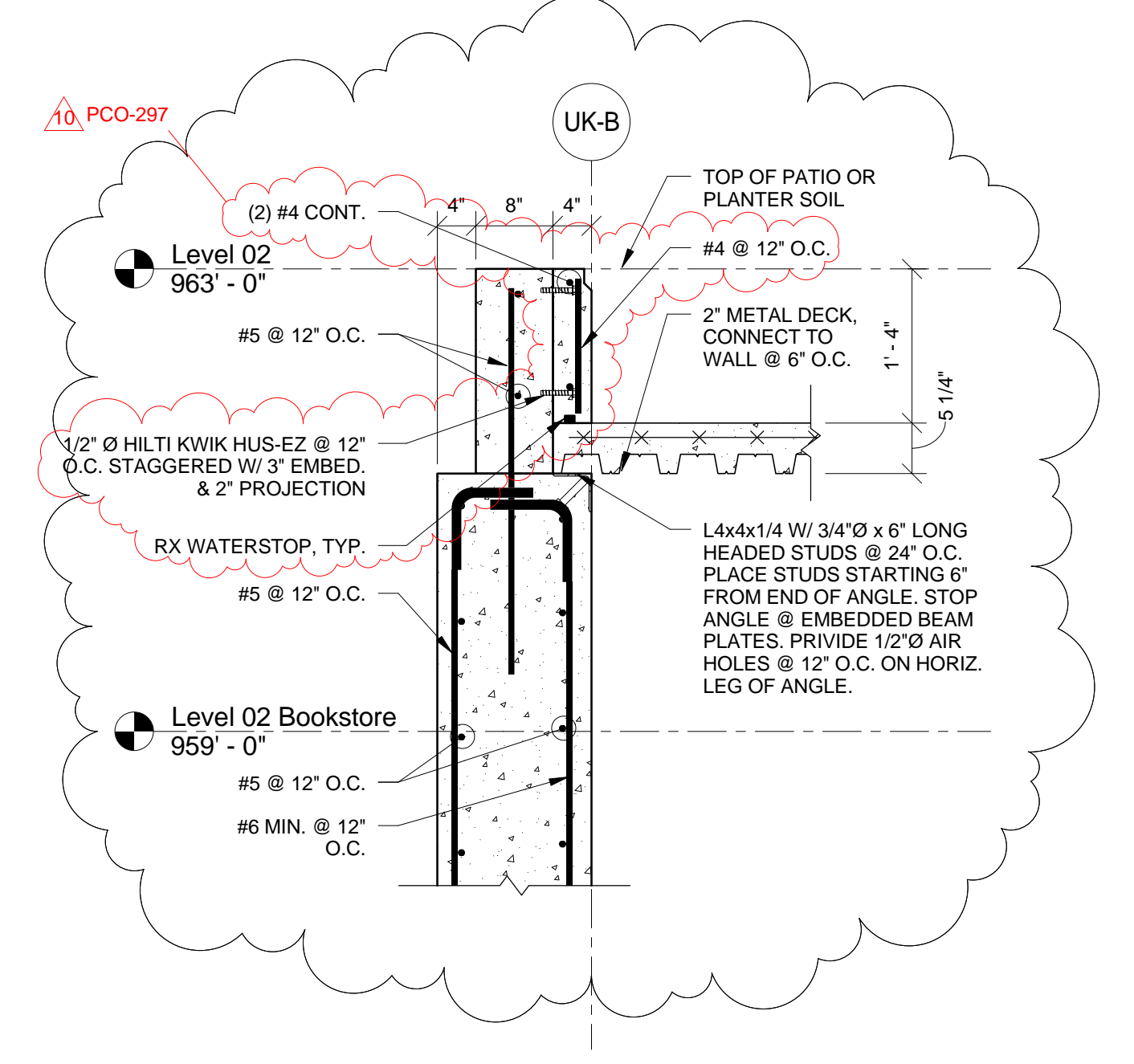
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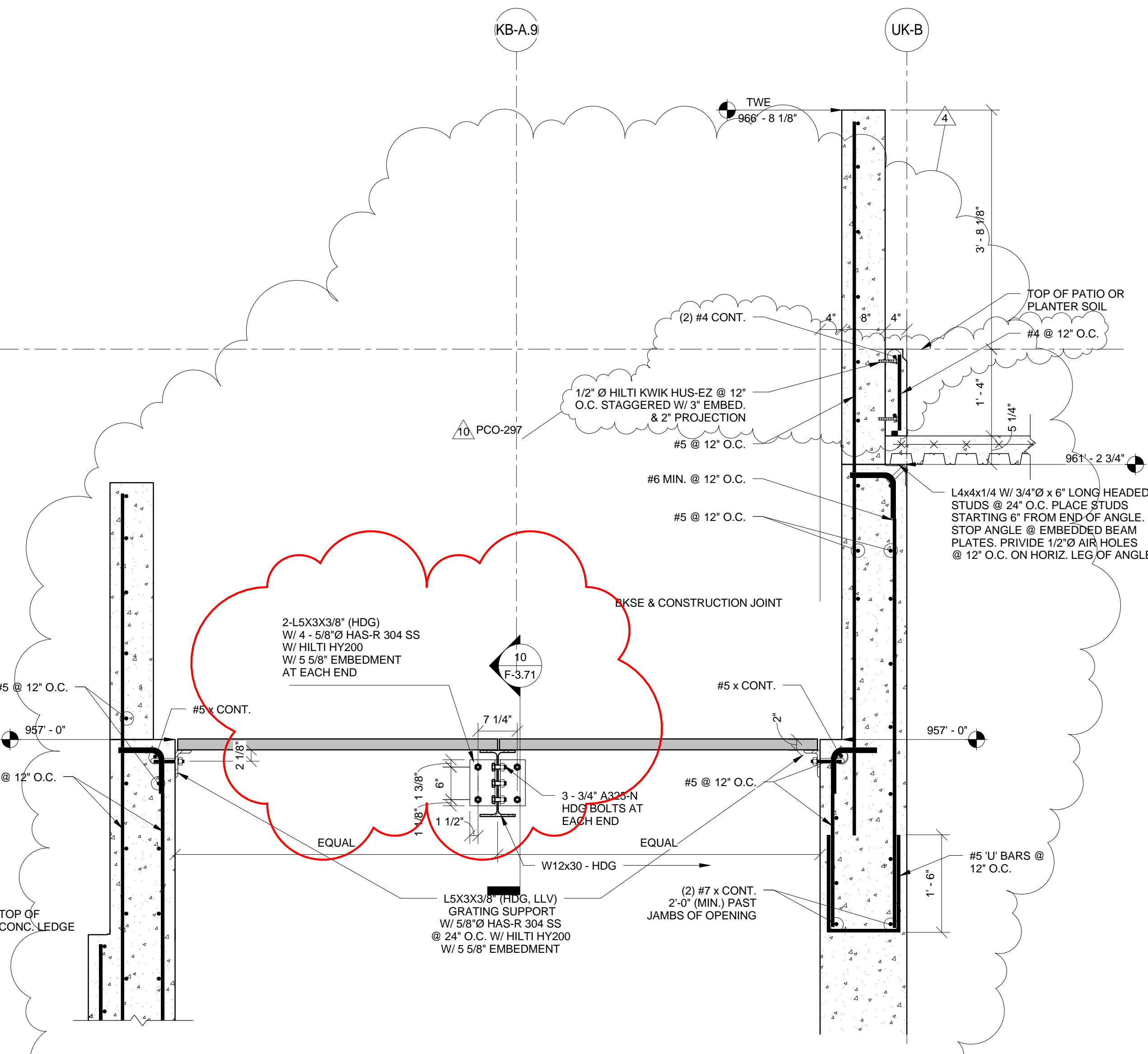
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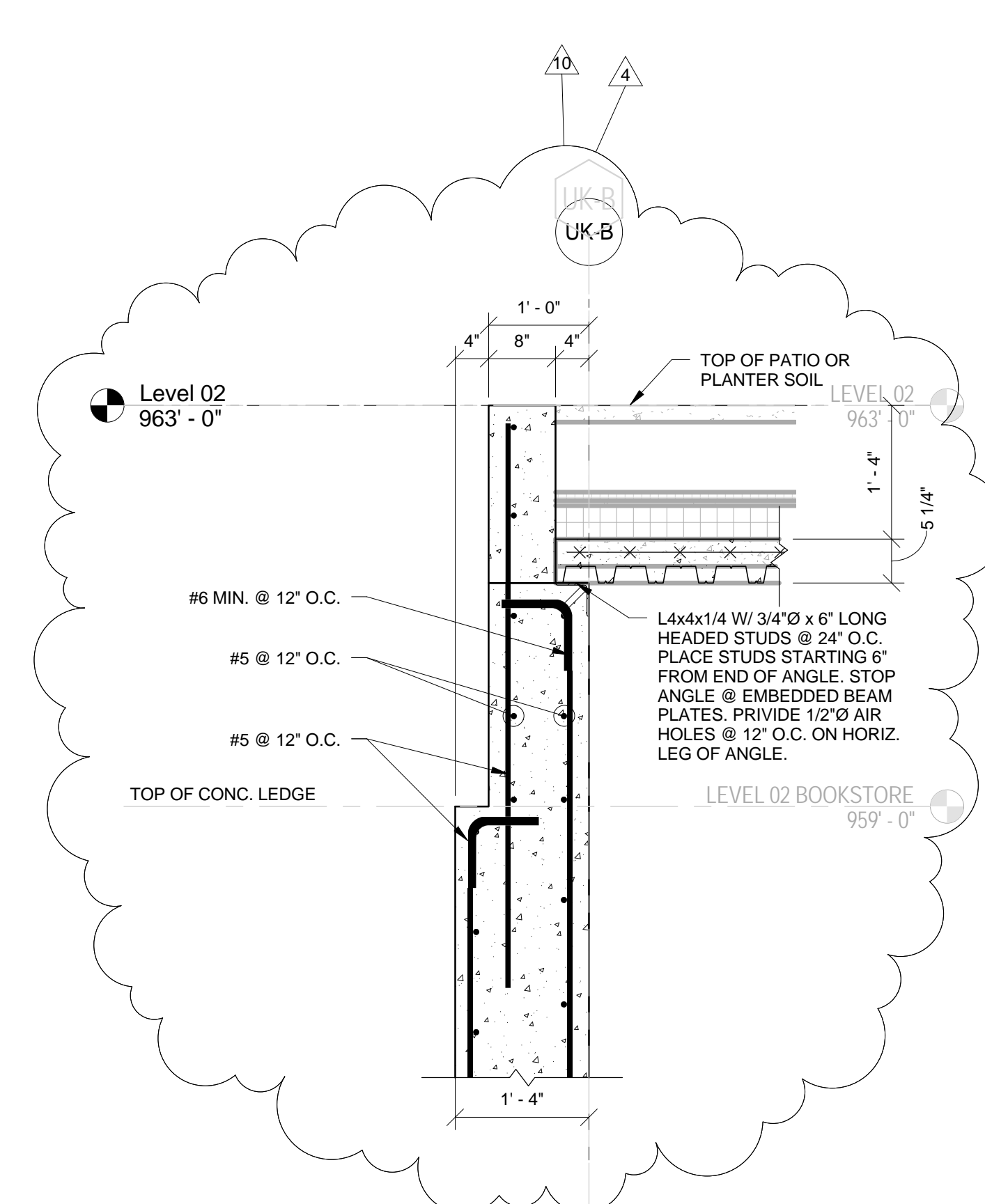
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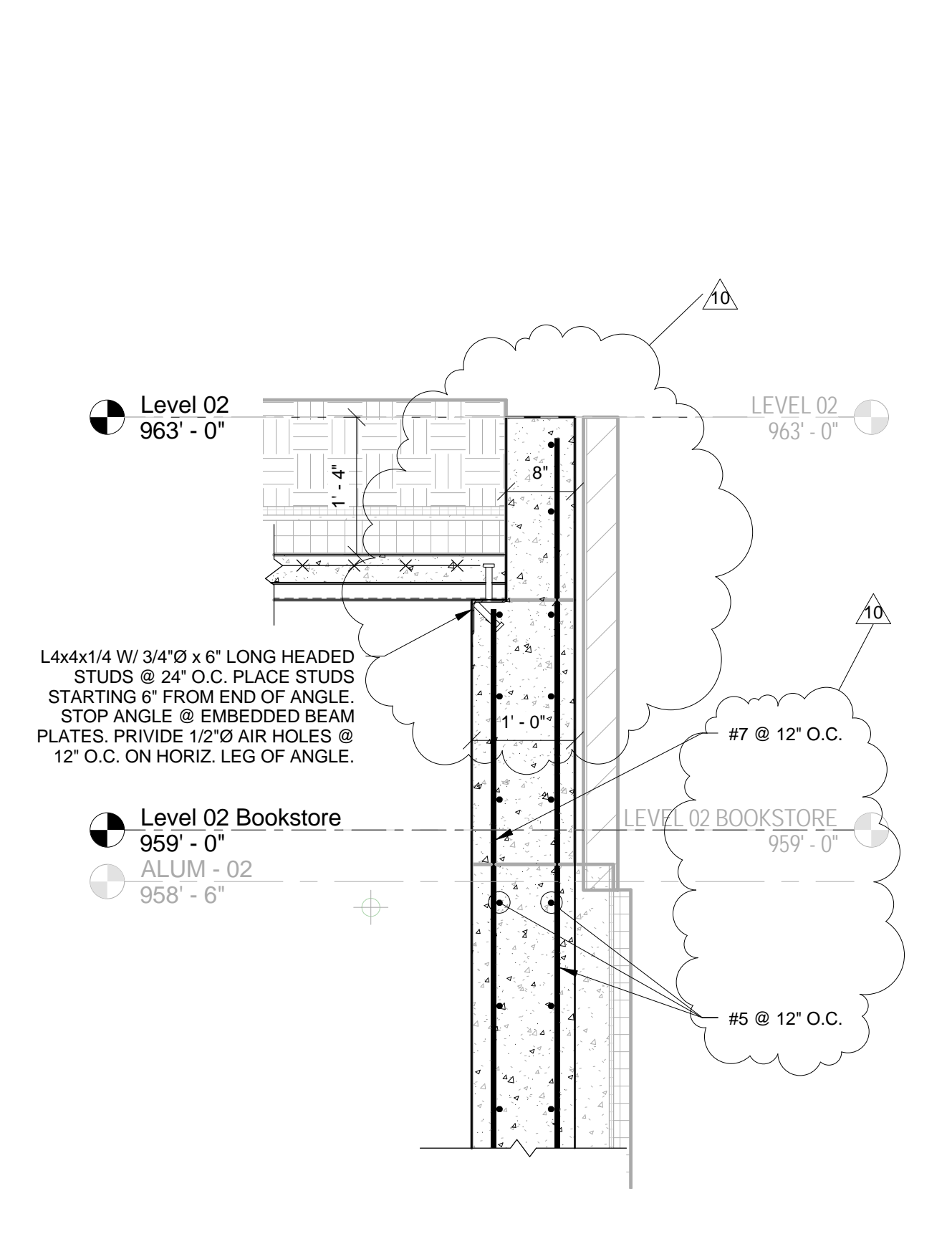
4 SECTION @ RAMP  
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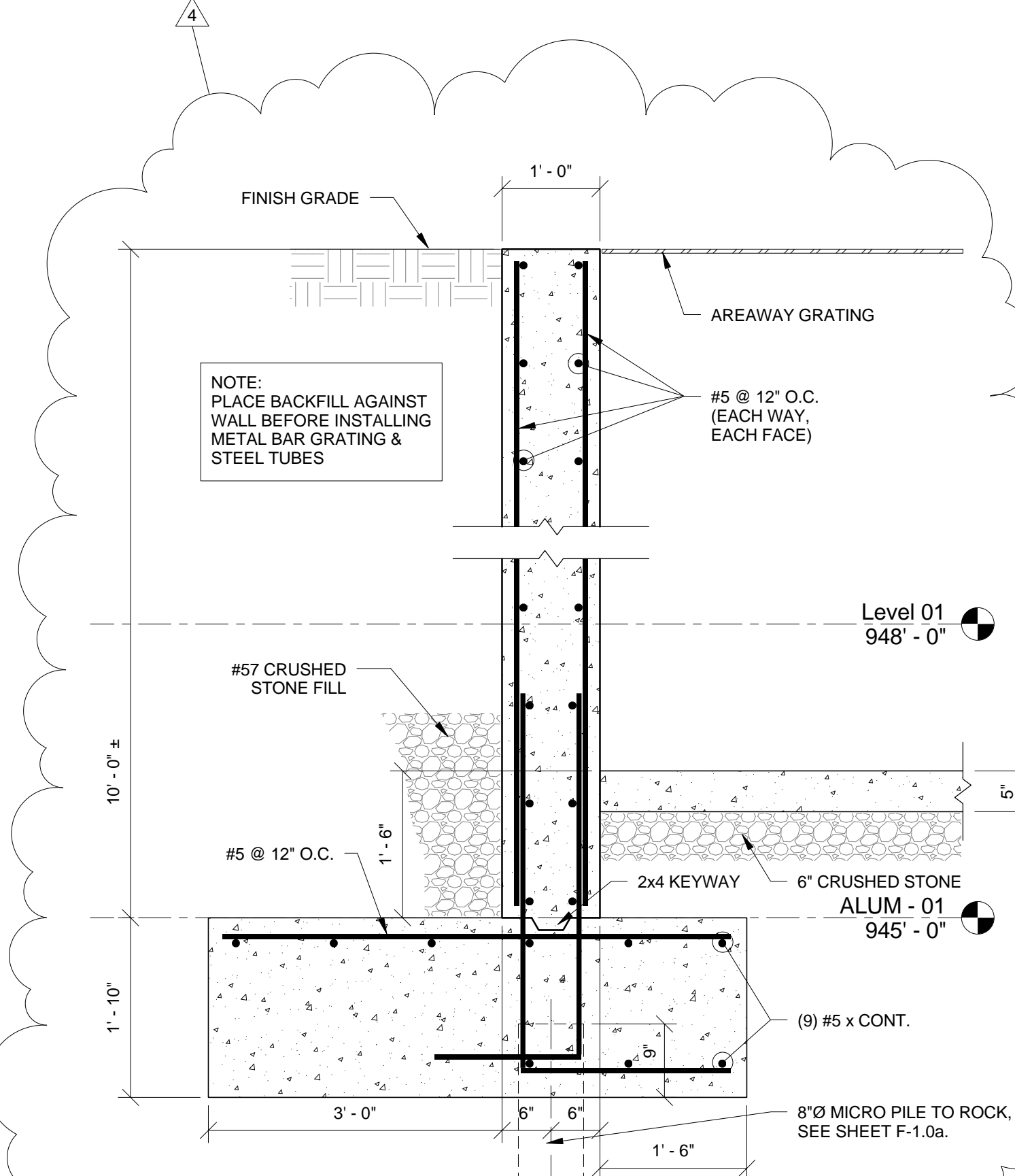
5 SECTION @ AREAWAY  
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6 SECTION @ PLANTER  
F-2.05 3/4" = 1'-0"

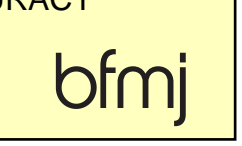


7 TYPICAL SECTION @ PATIO SIDE WALLS  
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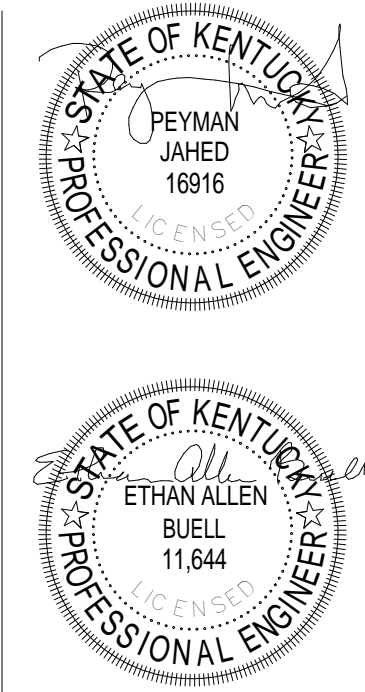
8 SECTION  
F-2.05 3/4" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ



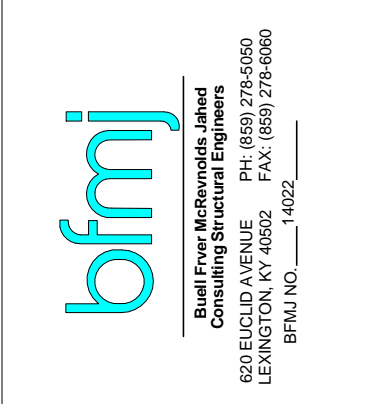
**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2** Lexington, Kentucky

Checked By: EAB Drawn By: NU Job Number: 14022 JAN 2016 Revision: ADM/PJ



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No.	Description	Date
1	Issue for Construction	7/26/2017
2	Revisions	
3	Revisions	
4	Revisions	



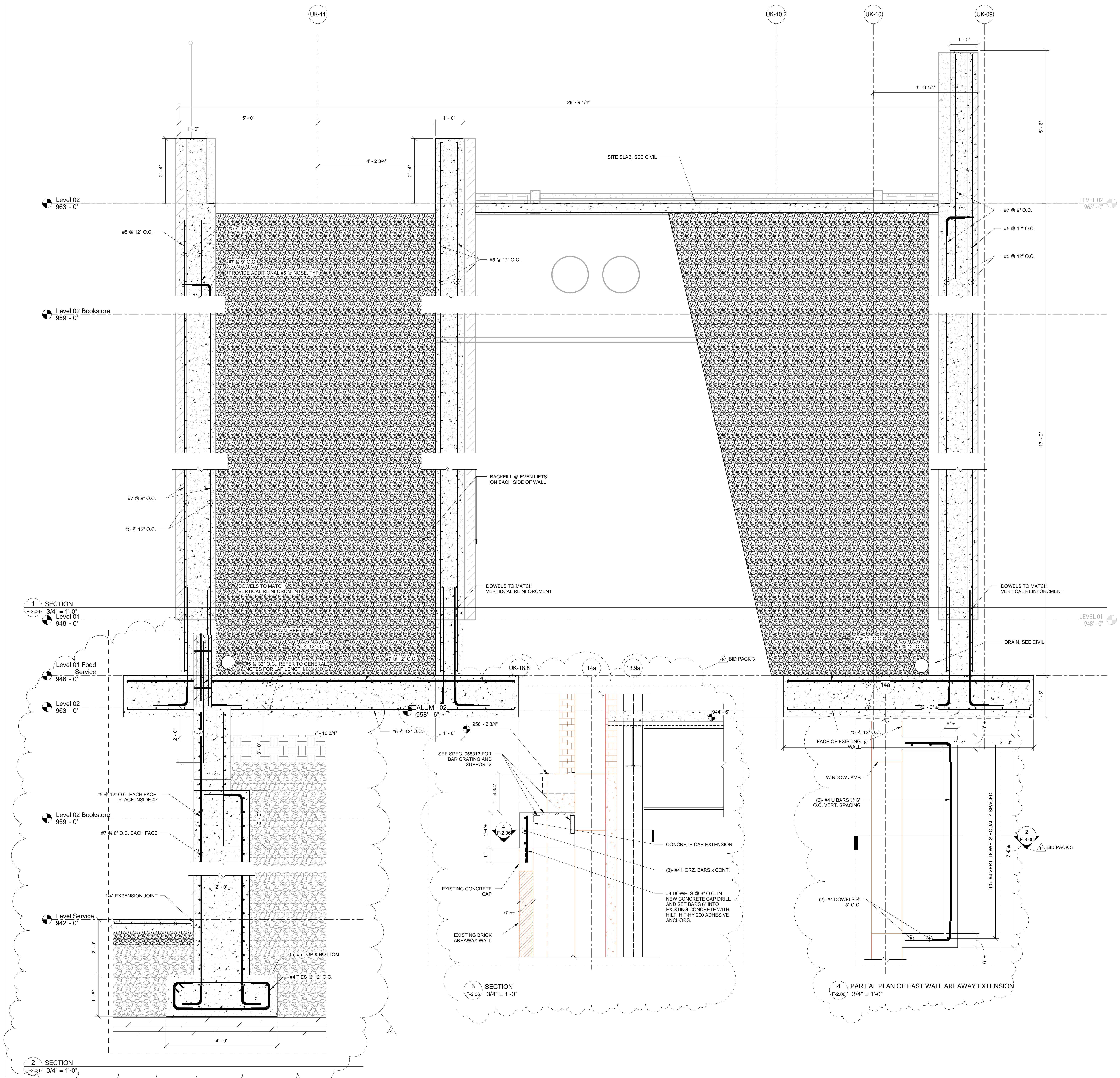
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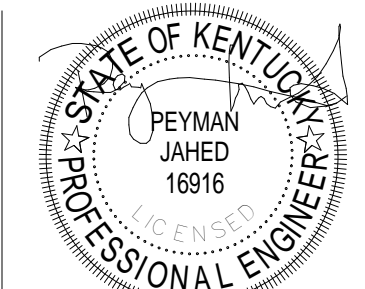
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 DATE: AUGUST 2019  
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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Checked By: EAB Drawn By: NU Job Number: 14022 JAN 2016 Revision: ADM/PJ



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No.	Description	Date
4	BP#2 Addition 4	1/16/2016
5	BP#2 Addition 4	1/16/2016
6	BP#2 Addition 4	1/16/2016



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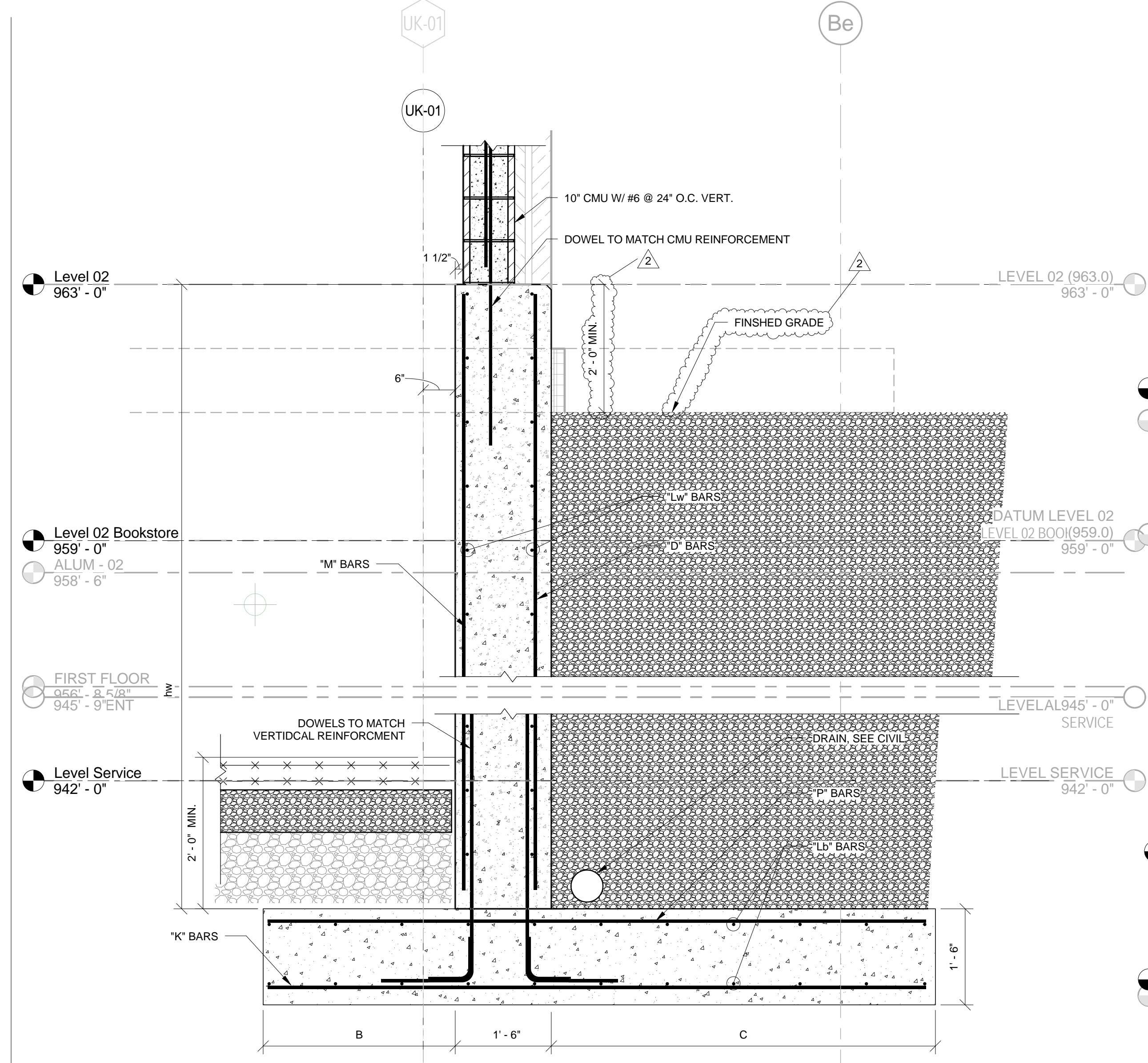
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RECORD DRAWINGS

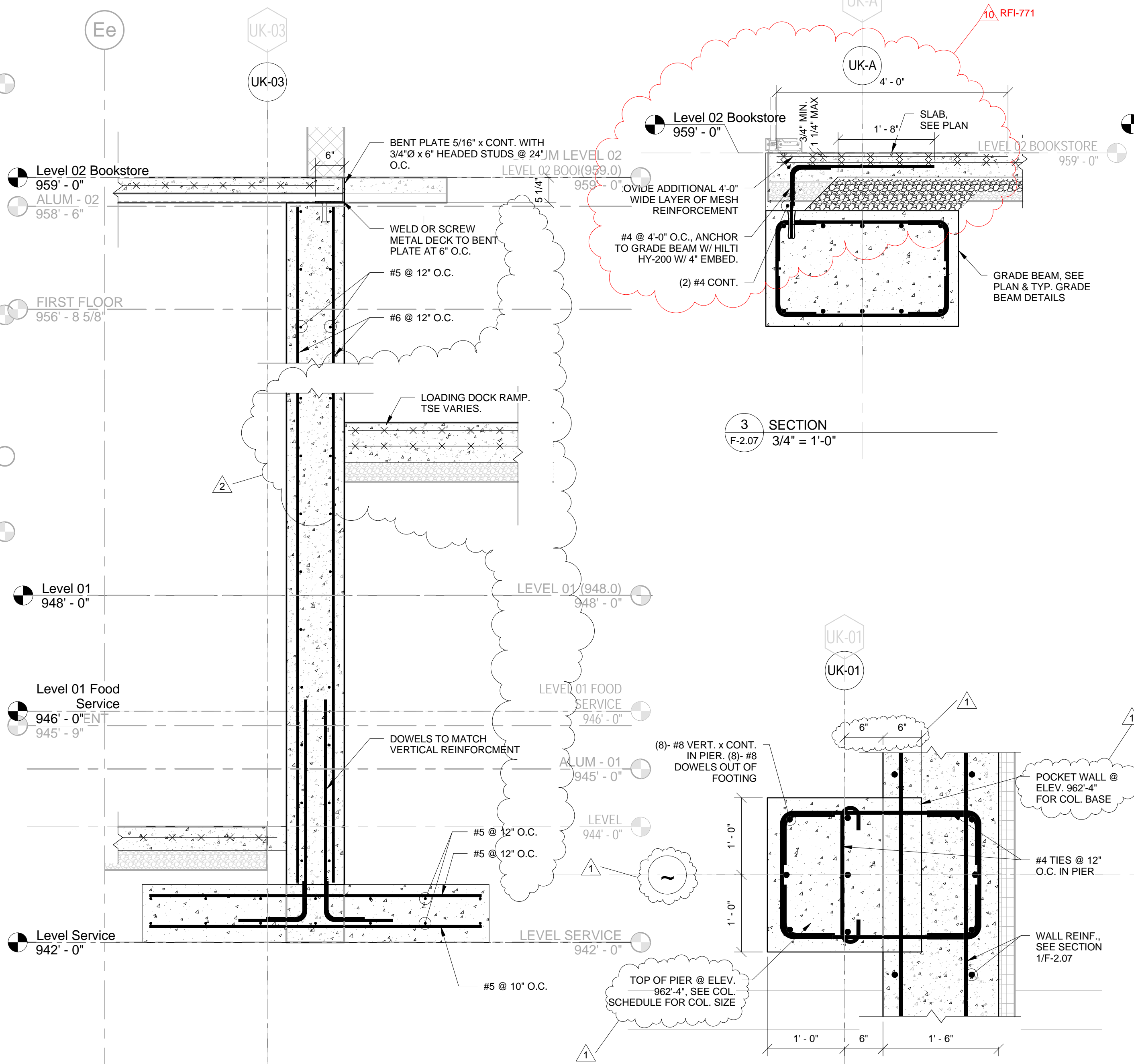
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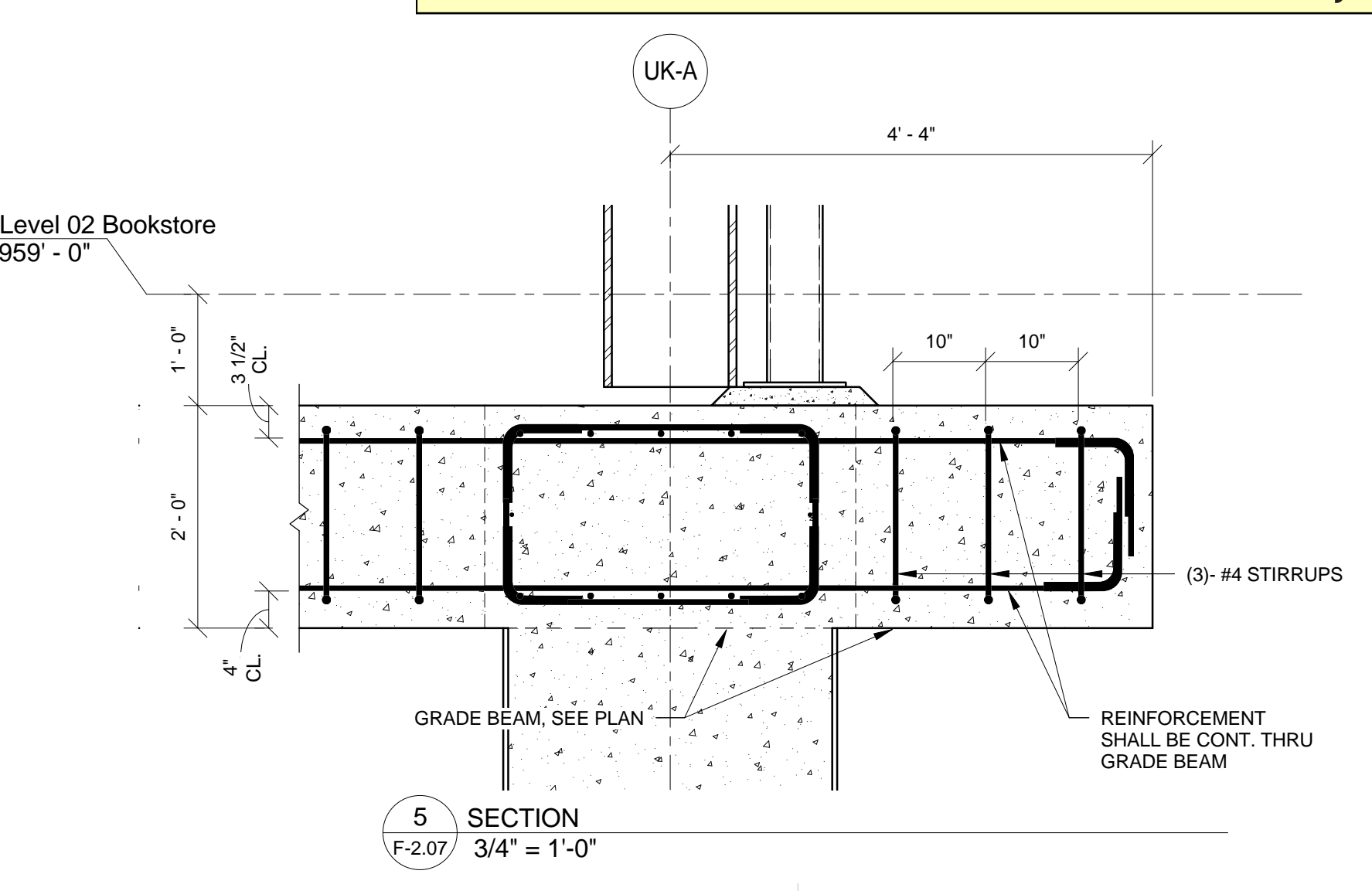
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20'-0"	6'-0"	3'-0"	#5 @ 12" O.C.	#8 @ 10" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#7 @ 12" O.C.	#7 @ 12" O.C.
17'-0"	4'-0"	2'-0"	#5 @ 12" O.C.	#6 @ 10" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 10 O.C.	#5 @ 12" O.C.
14'-0"	4'-0"	2'-0"	#5 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 12 O.C.	#5 @ 12" O.C.
11'-0"-9'-0"	2'-0"	2'-0"	#5 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 12 O.C.	#5 @ 12" O.C.
6'-0"-3'-0"	2'-0"	2'-0"	#5 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 12 O.C.	#5 @ 12" O.C.

1 SECTION  
F-2.07 3/4" = 1'-0"

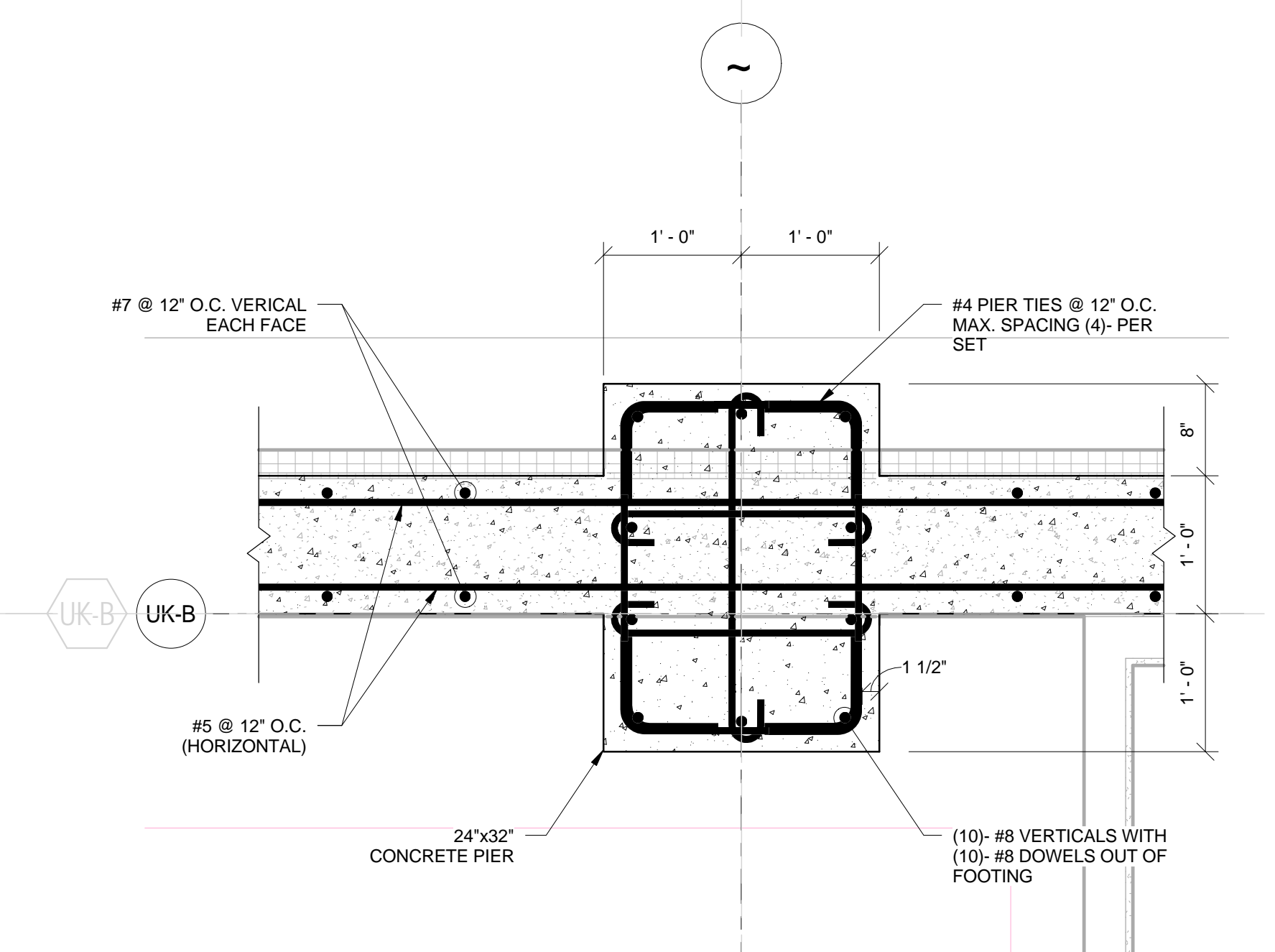


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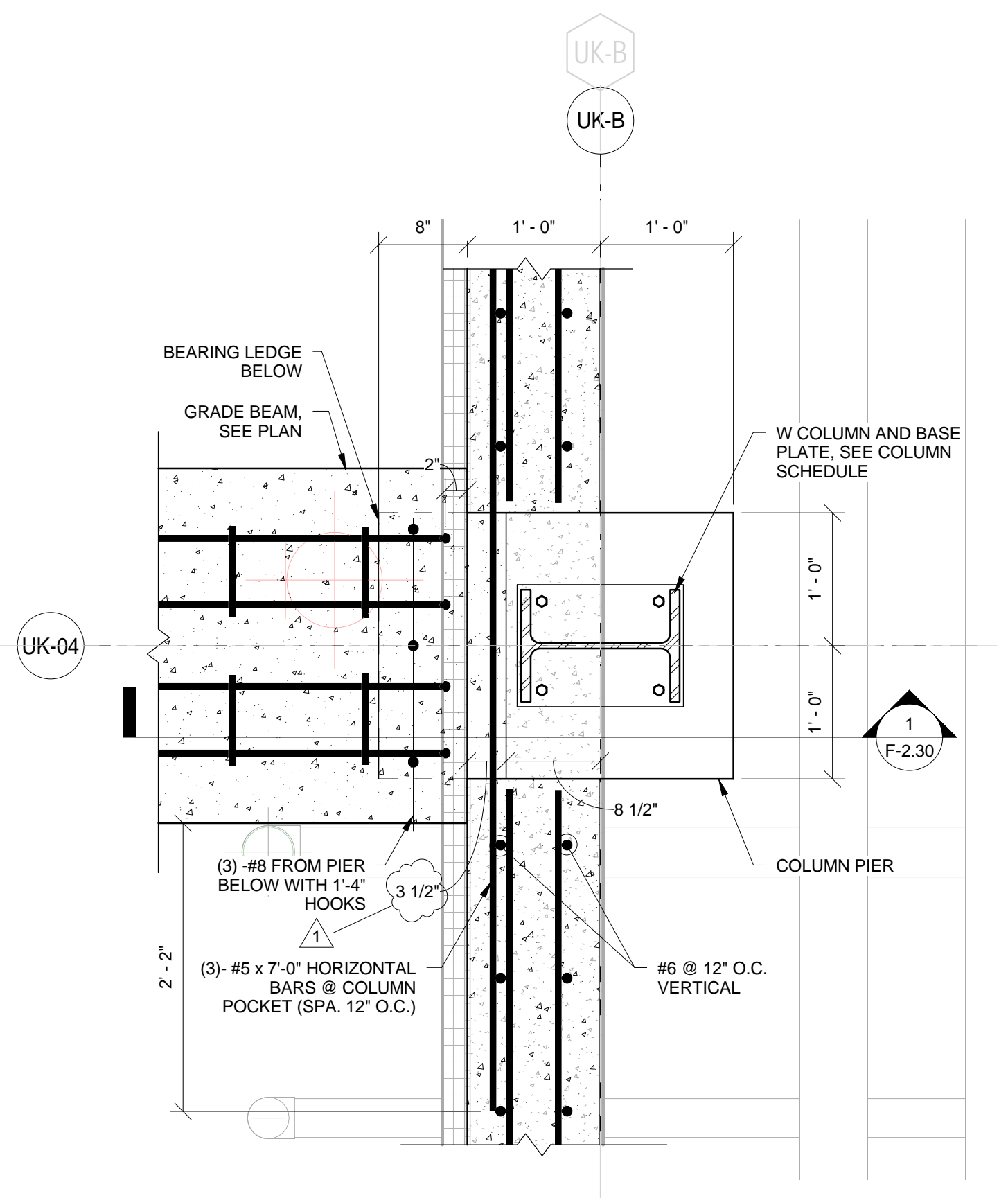
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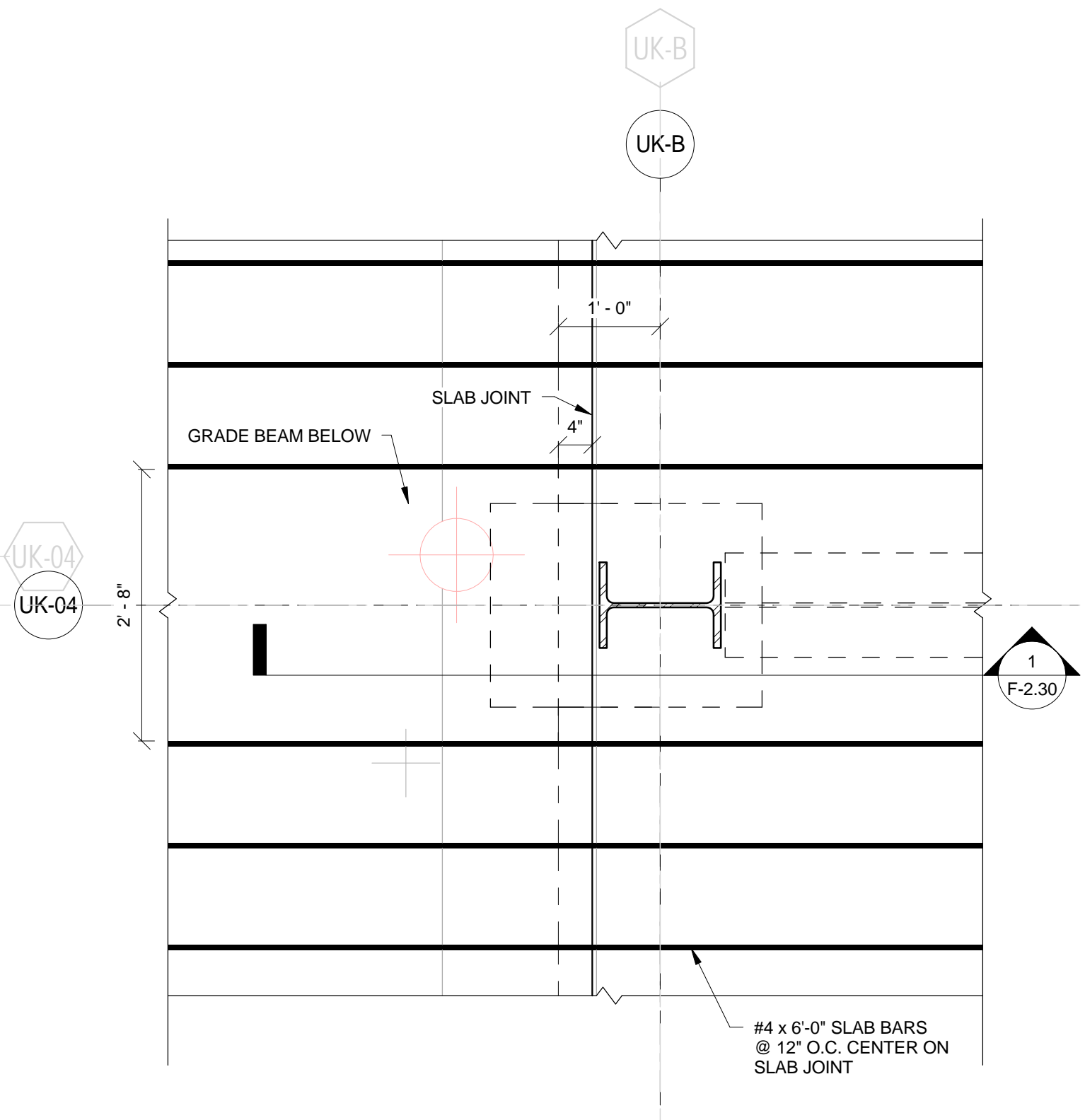
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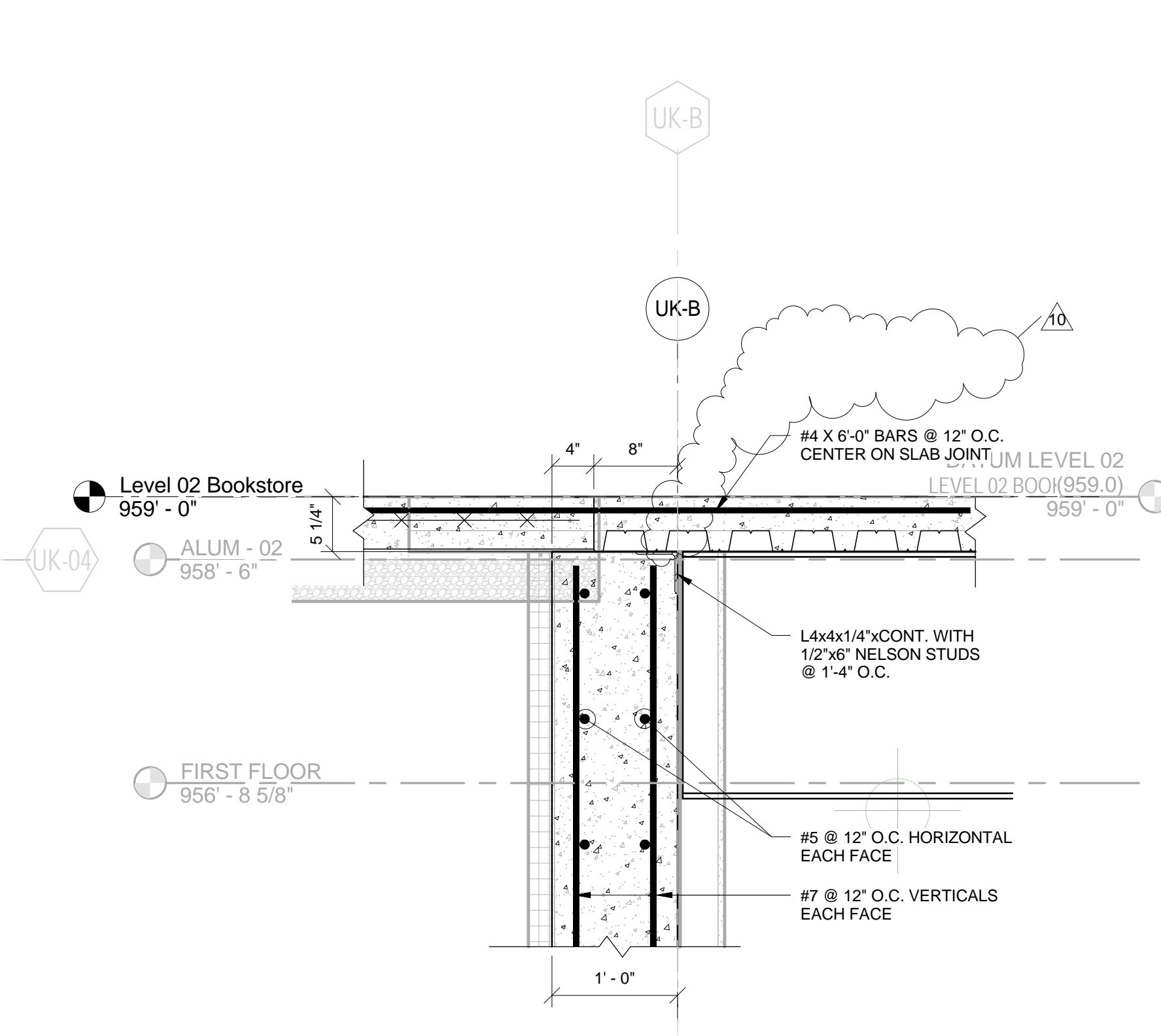
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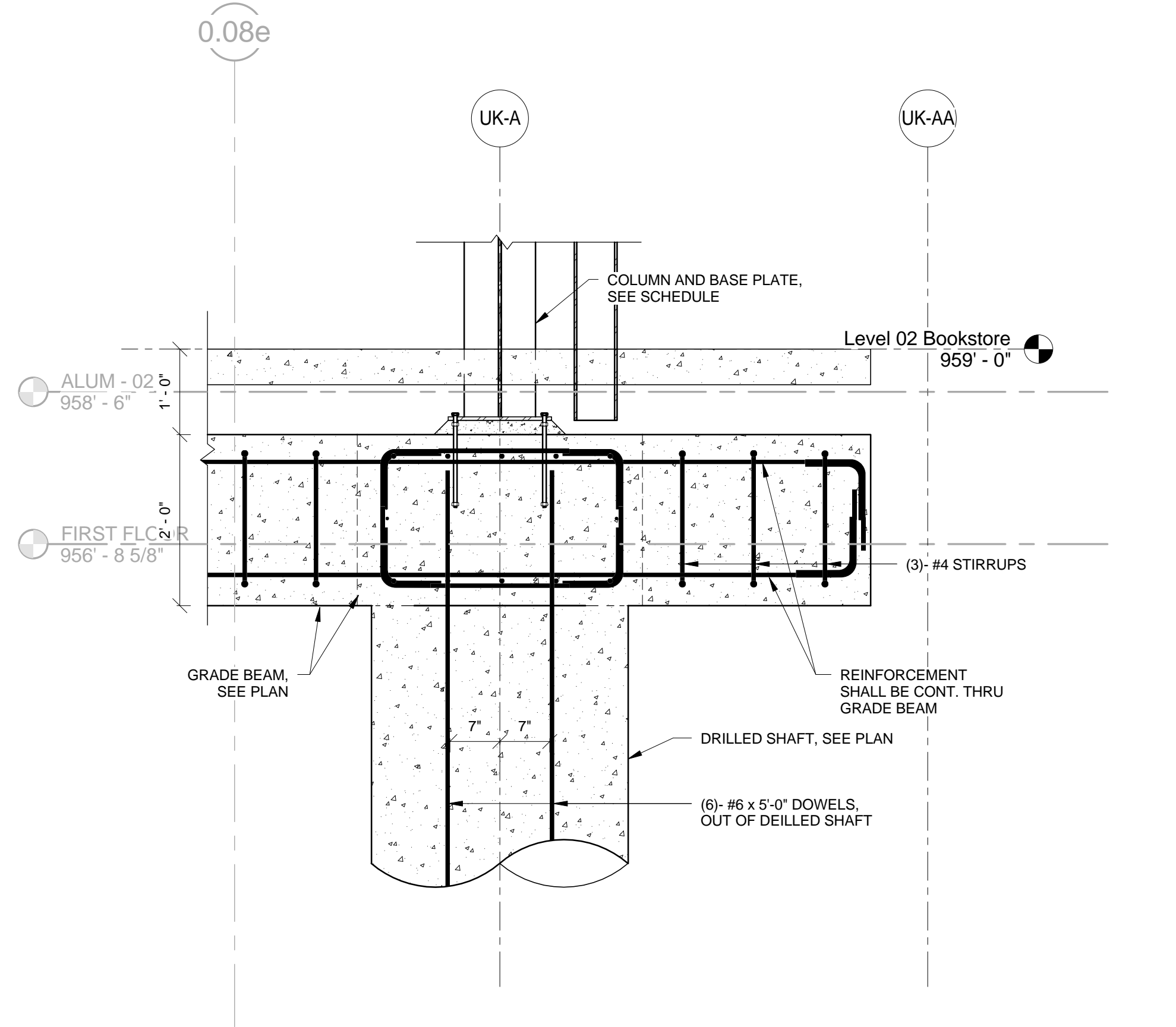
7 SECTION  
F-2.07 1" = 1'-0"



8 SECTION  
F-2.07 3/4" = 1'-0"



9 SECTION  
F-2.07 1" = 1'-0"



10 SECTION  
F-2.07 3/4" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ  
bfmj

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Lexington, Kentucky  
Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ

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**bfmj**  
1103015  
1103015  
7262017  
Final Set Change

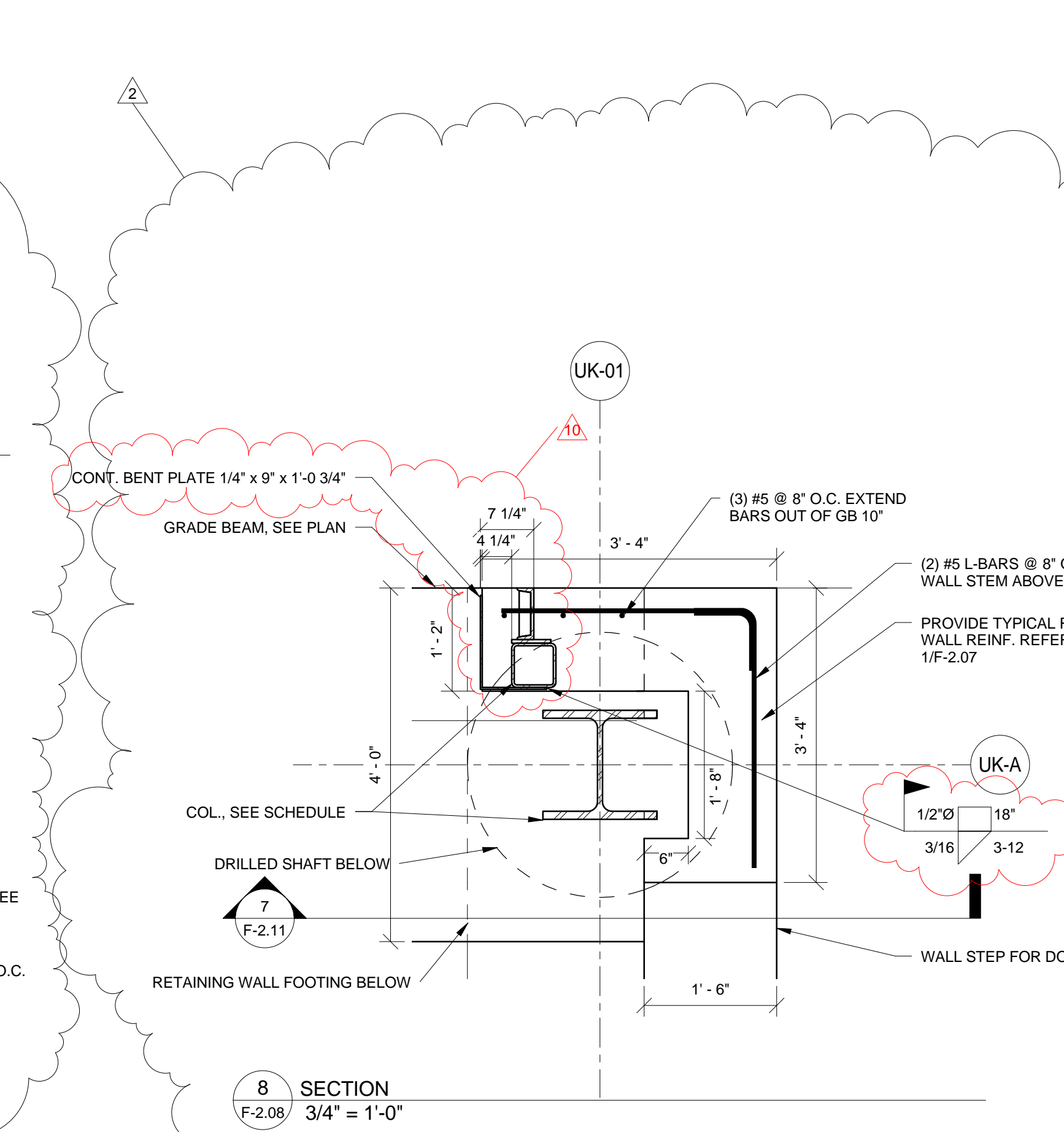
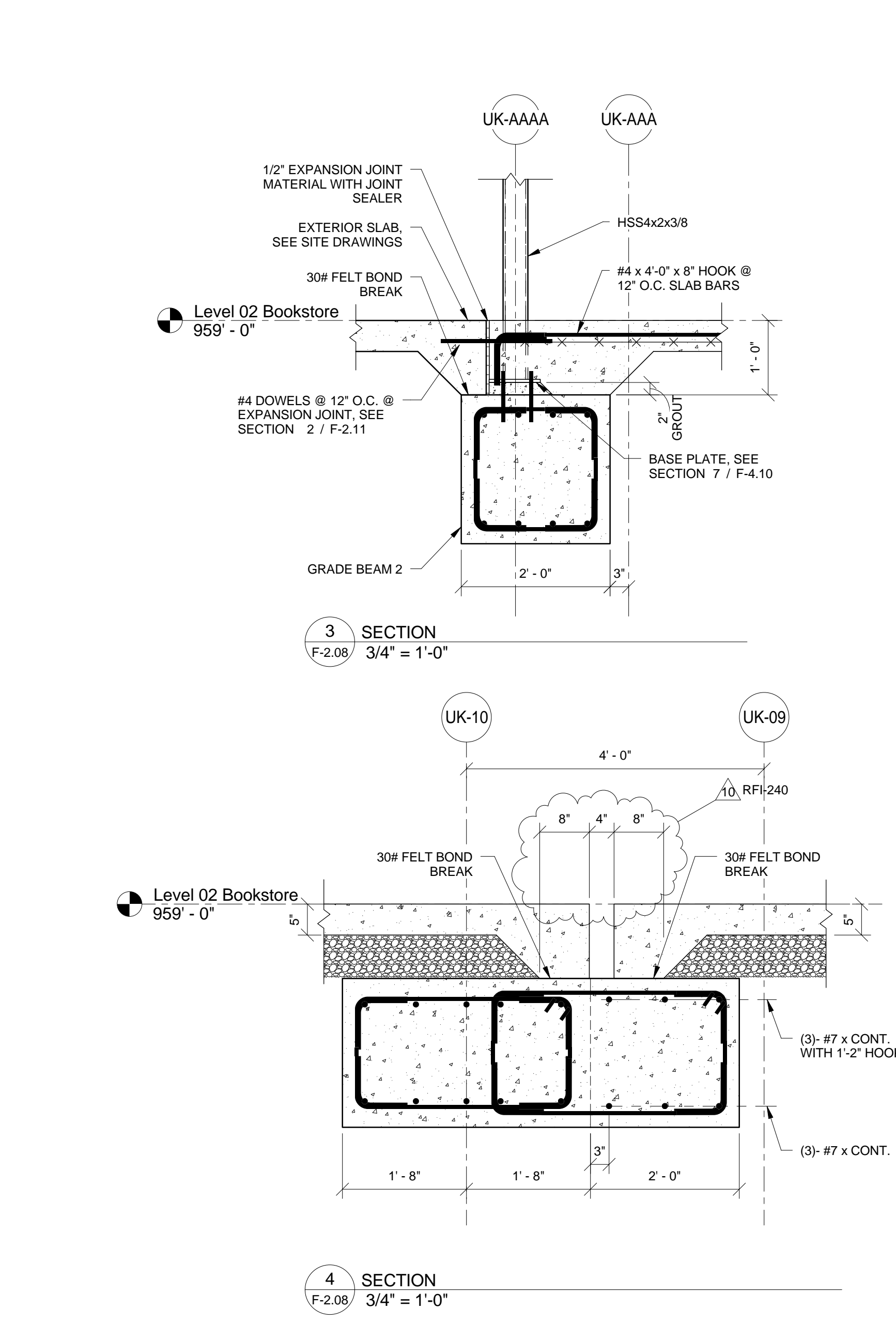
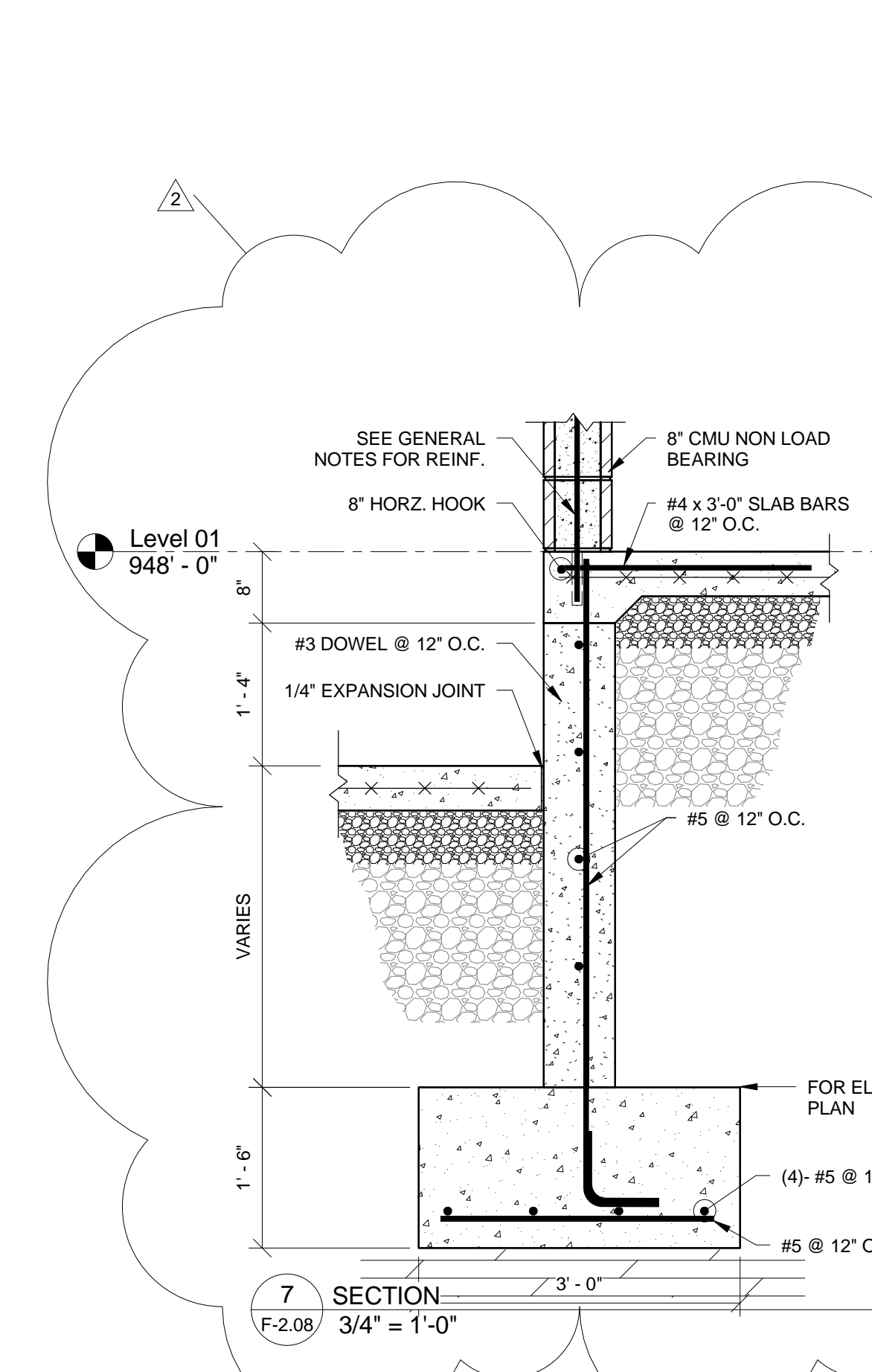
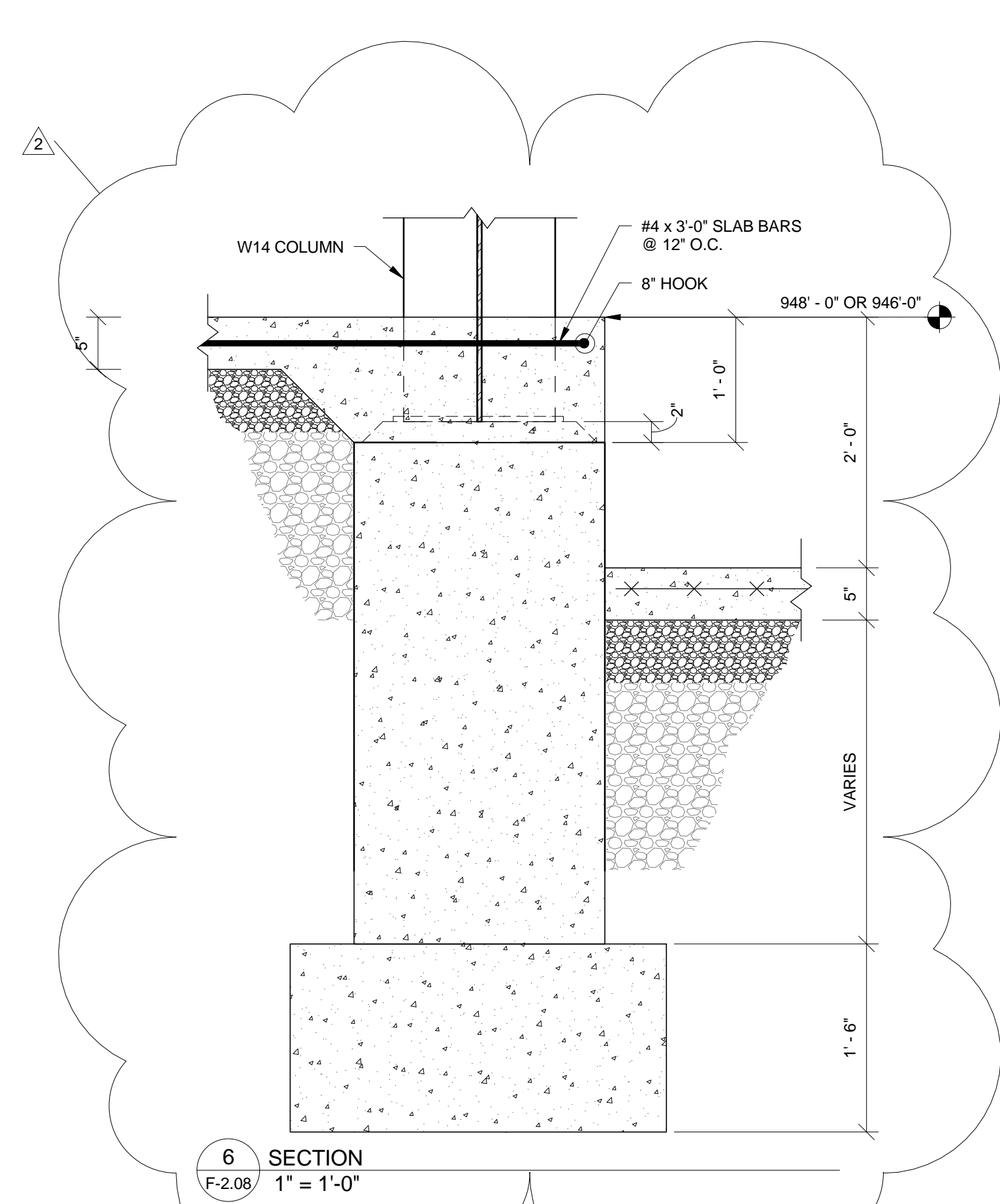
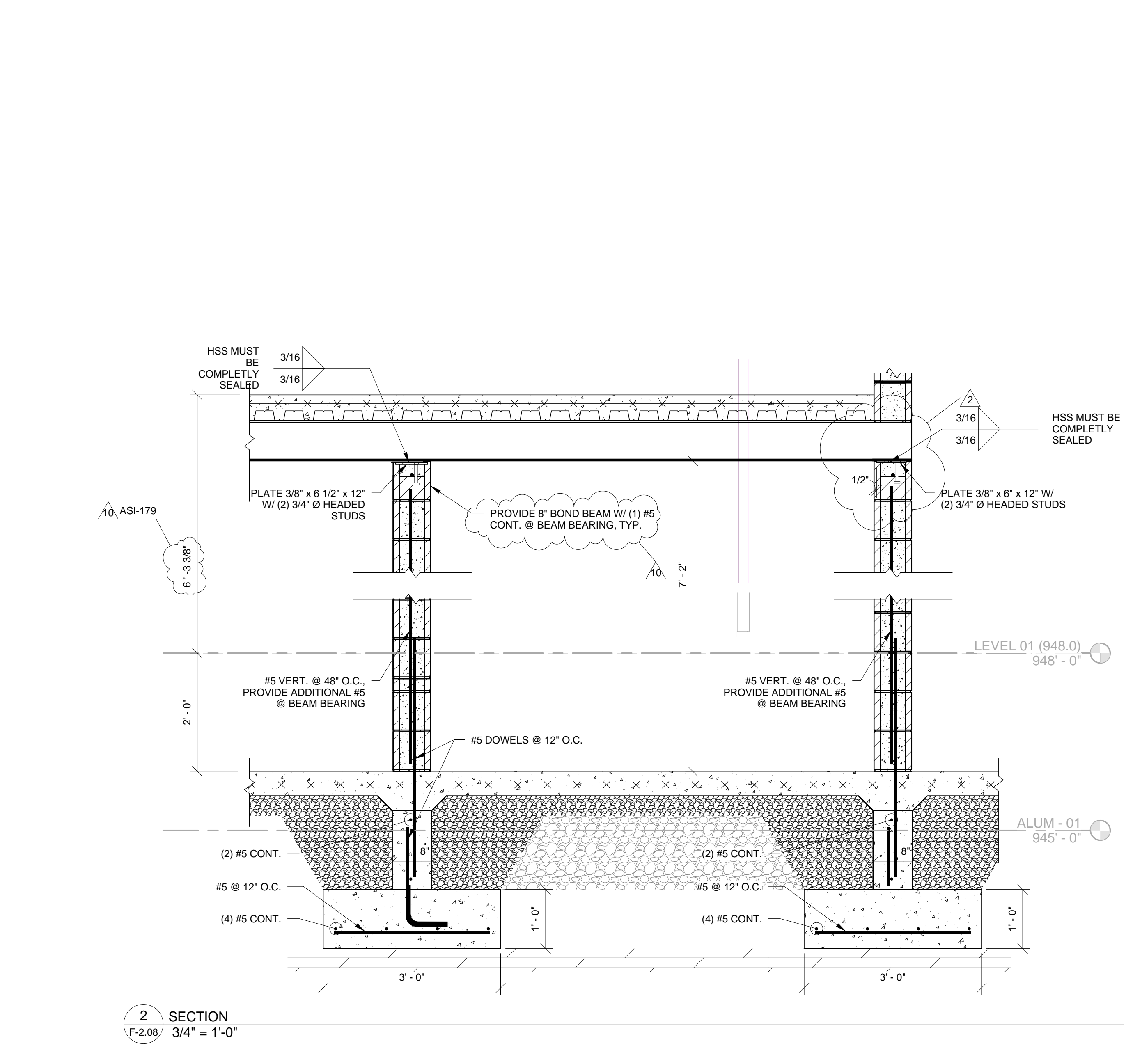
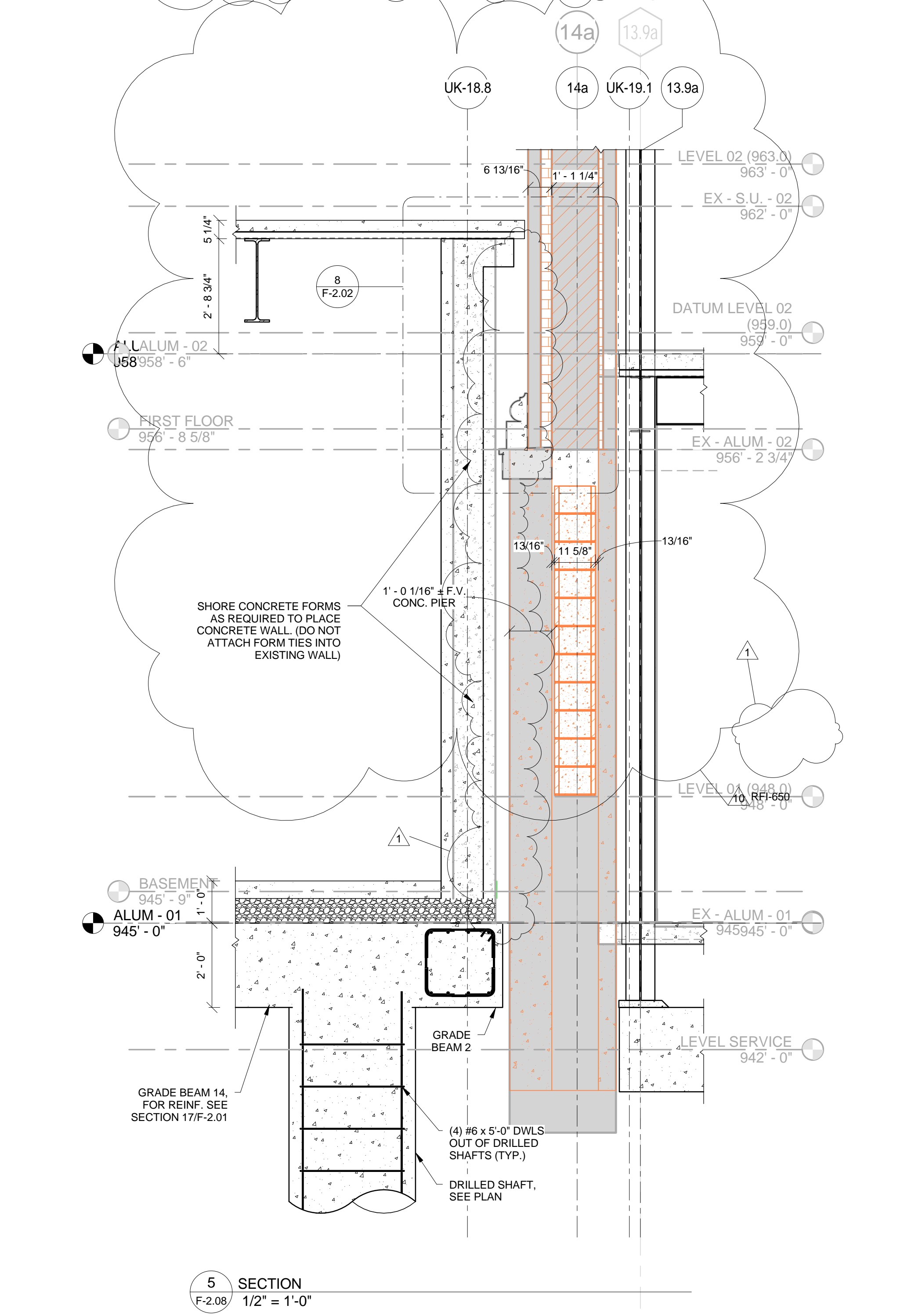
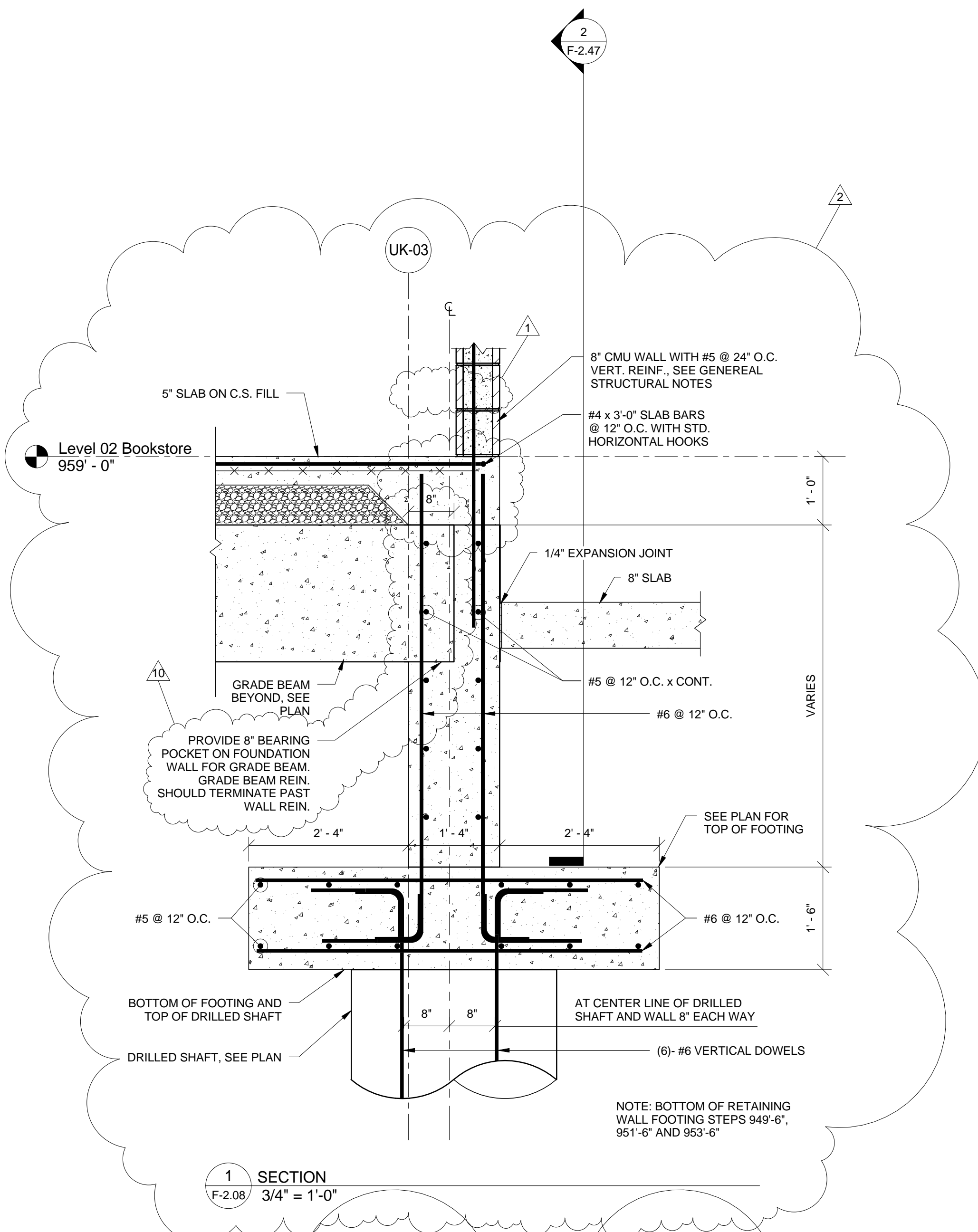
**STATE OF KENTUCKY**  
PEYMAN JAHED  
18916  
PROFESSIONAL ENGINEER

**STATE OF KENTUCKY**  
ETHAN ALLEN BUELL  
11844  
PROFESSIONAL ENGINEER

Revisions:  
No. Description  
1 1103015  
2 1103015  
3 7262017  
10 Final Set Change

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DATE: AUGUST 2019  
BY: PJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

Lexington, Kentucky

Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
DEC 2015

Revision: ADMFJ

Revisions:

No.	Description	Date
1	ISS	11/20/2015
2	ISS Addendum 2	11/20/2015
3	Final Set Change	7/26/2017
10	Final Set Change	7/26/2017

Professional Engineer: PEYMAA JAHED 18916  
Professional Engineer: ETHAN ALLEN BUELL 11644

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CONCRETE DETAILS

RECORD DRAWINGS

F-2.08



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 DATE: AUGUST 2019  
 BY: FJ

# Lexington, Kentucky UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

CONCRETE DETAILS

Job Number: 14022 JAN 2016

Checked By: EAB Drawn By: NU

Revision: ADMFJ

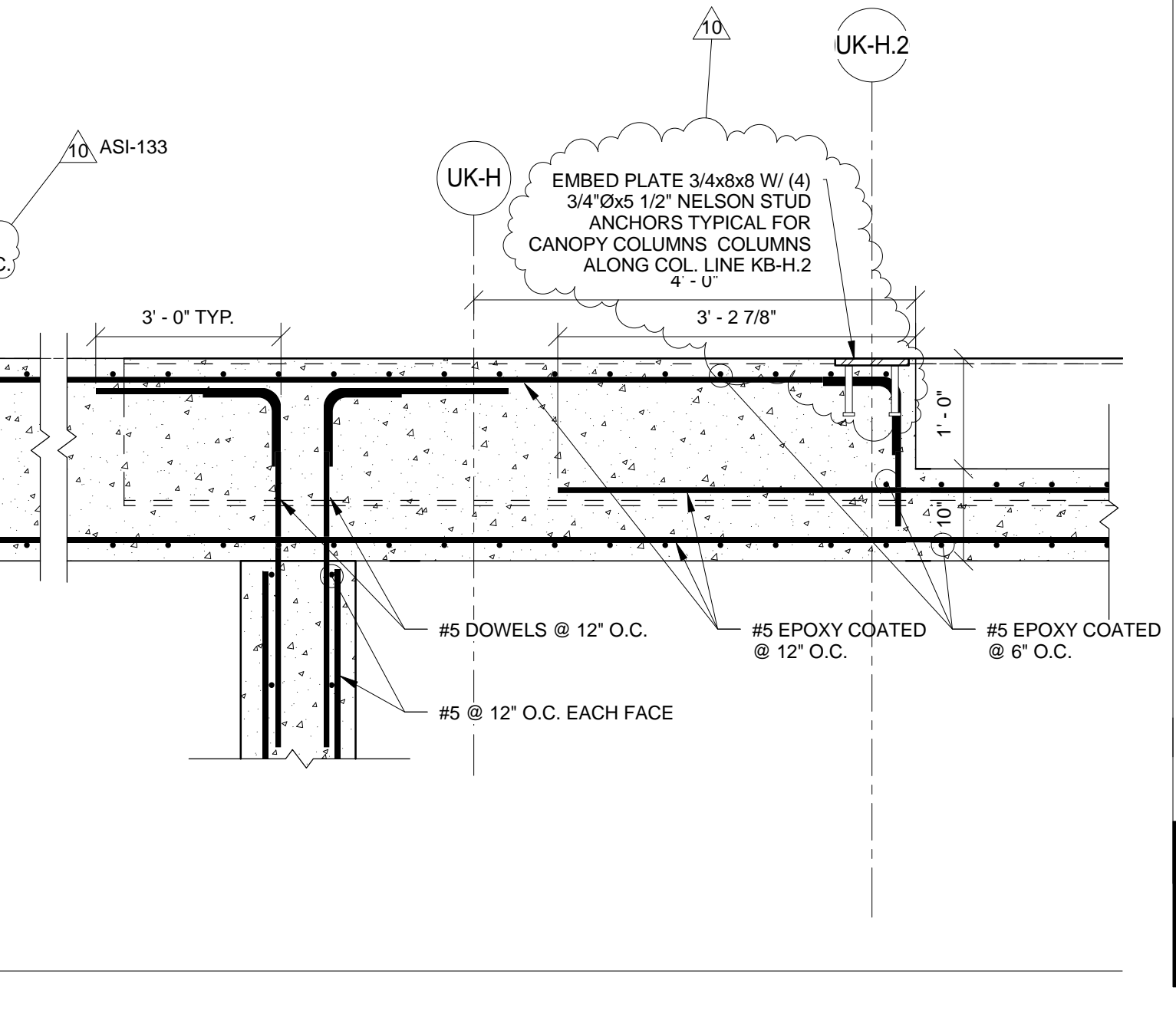
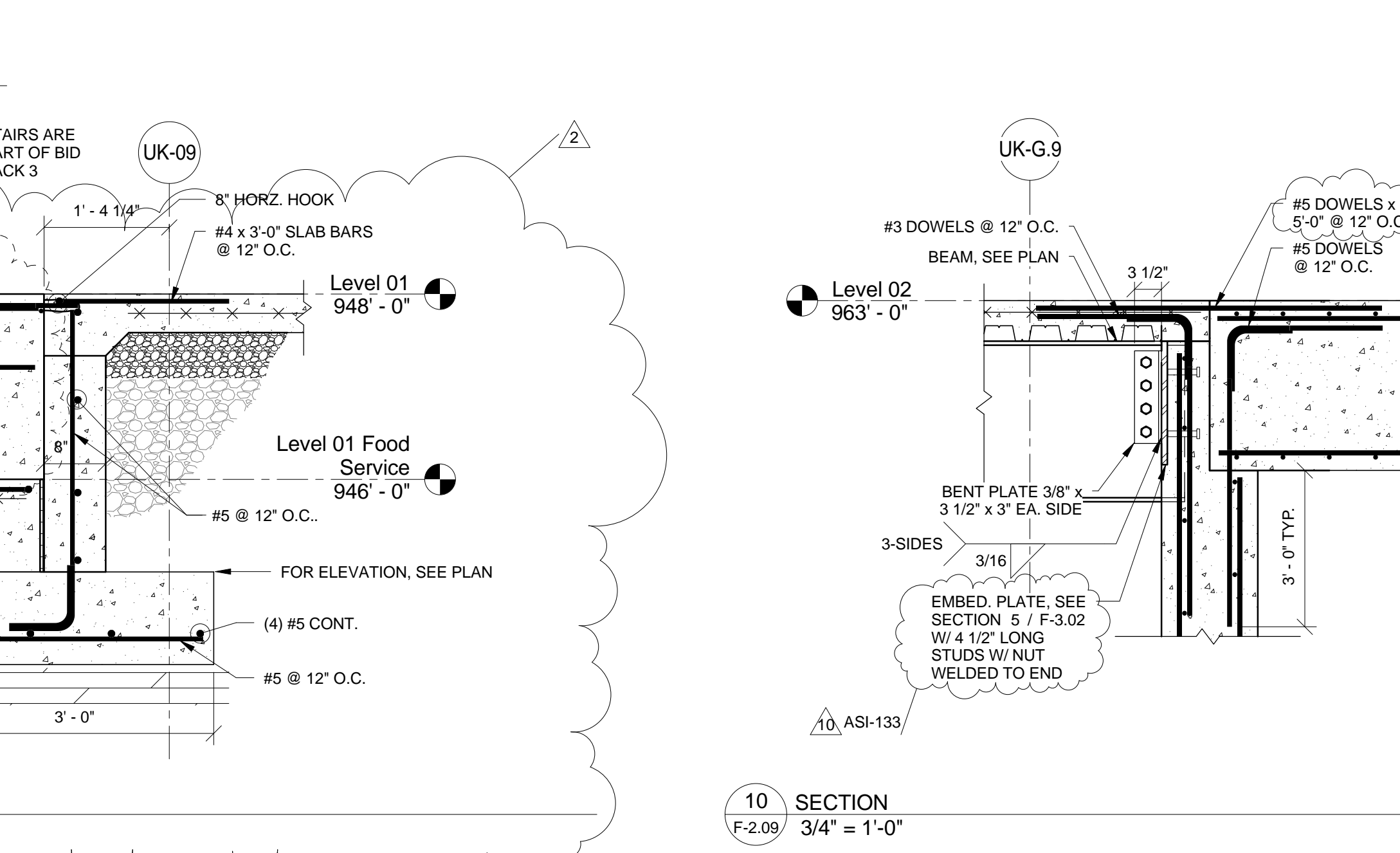
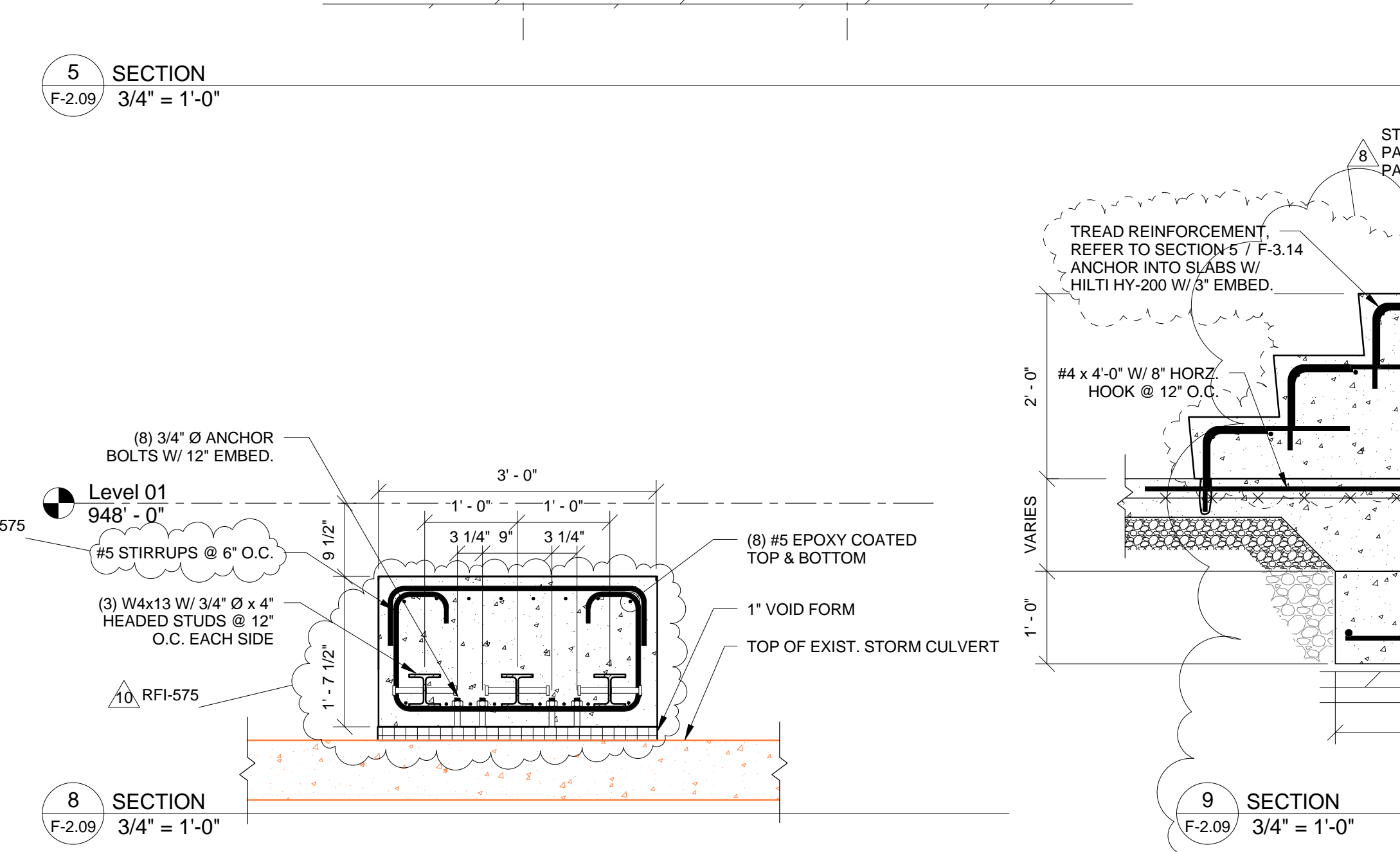
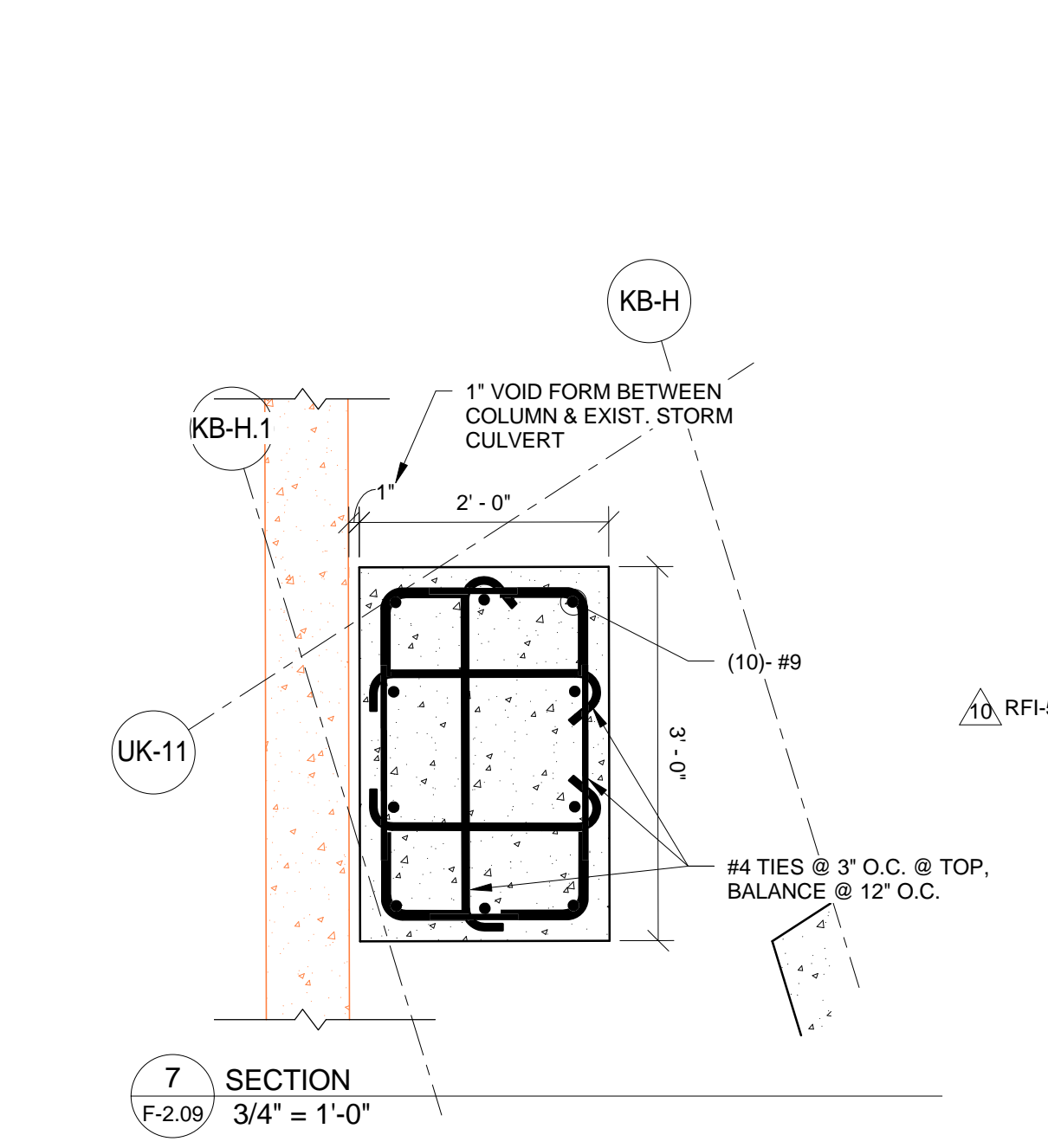
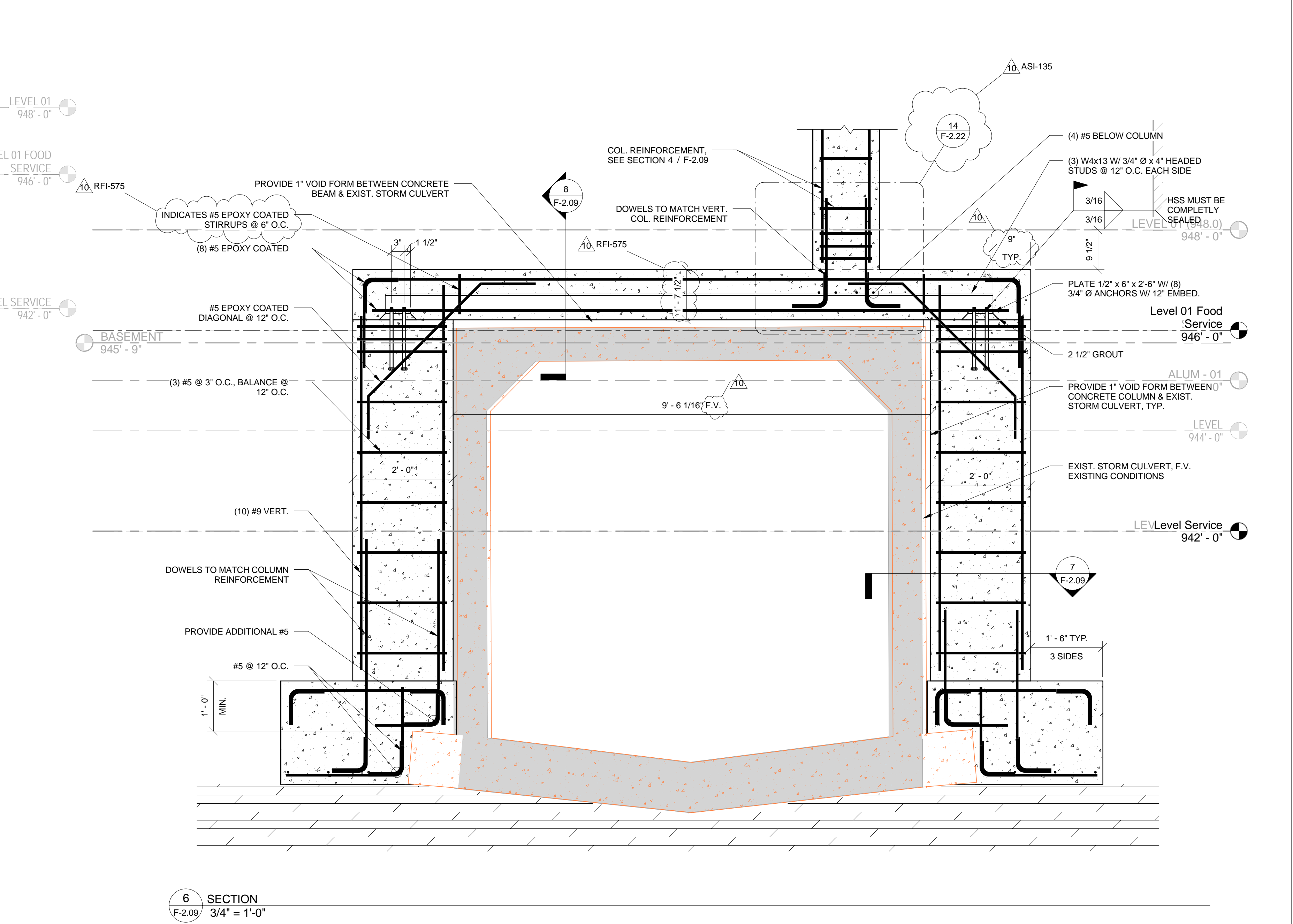
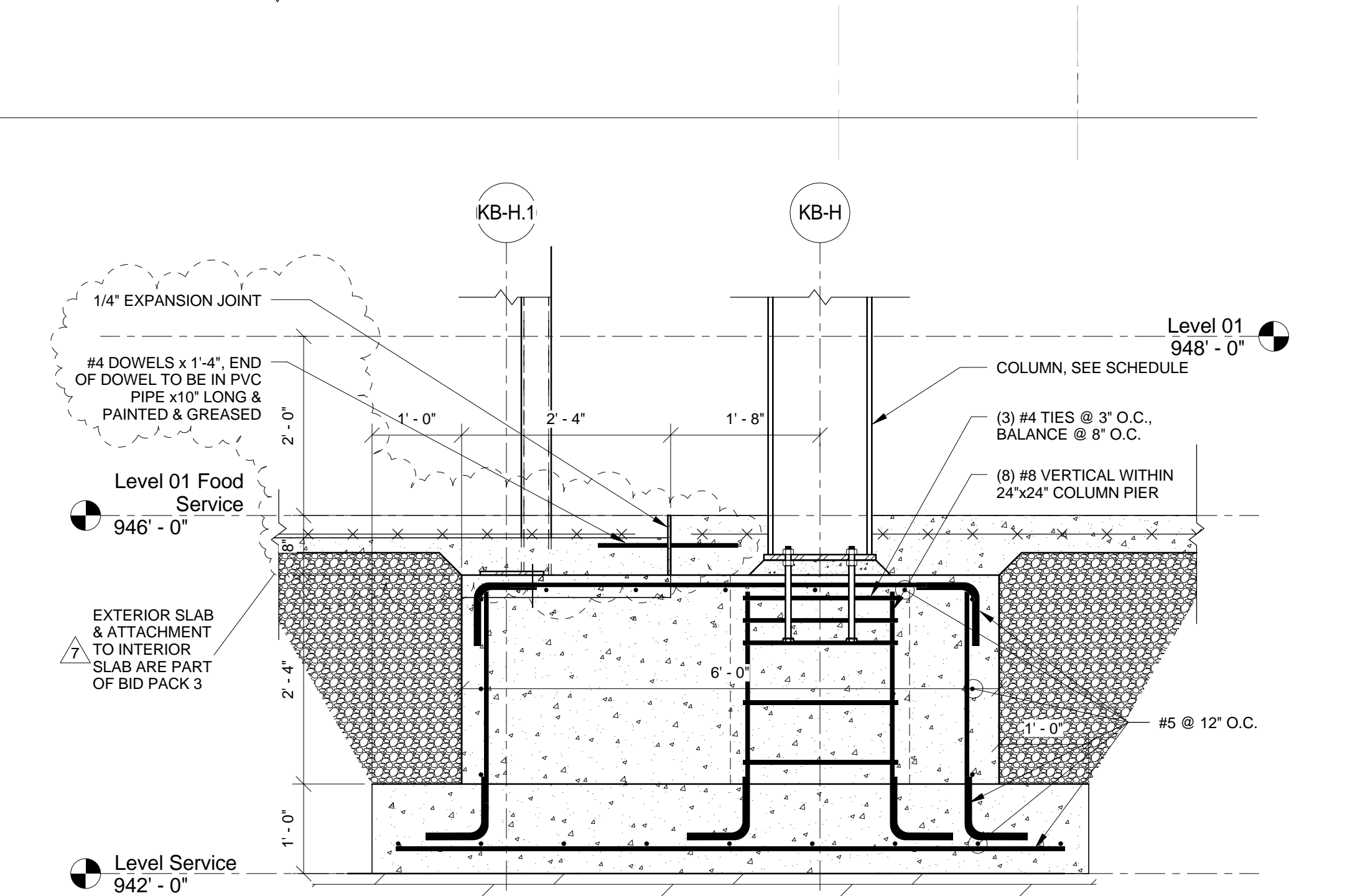
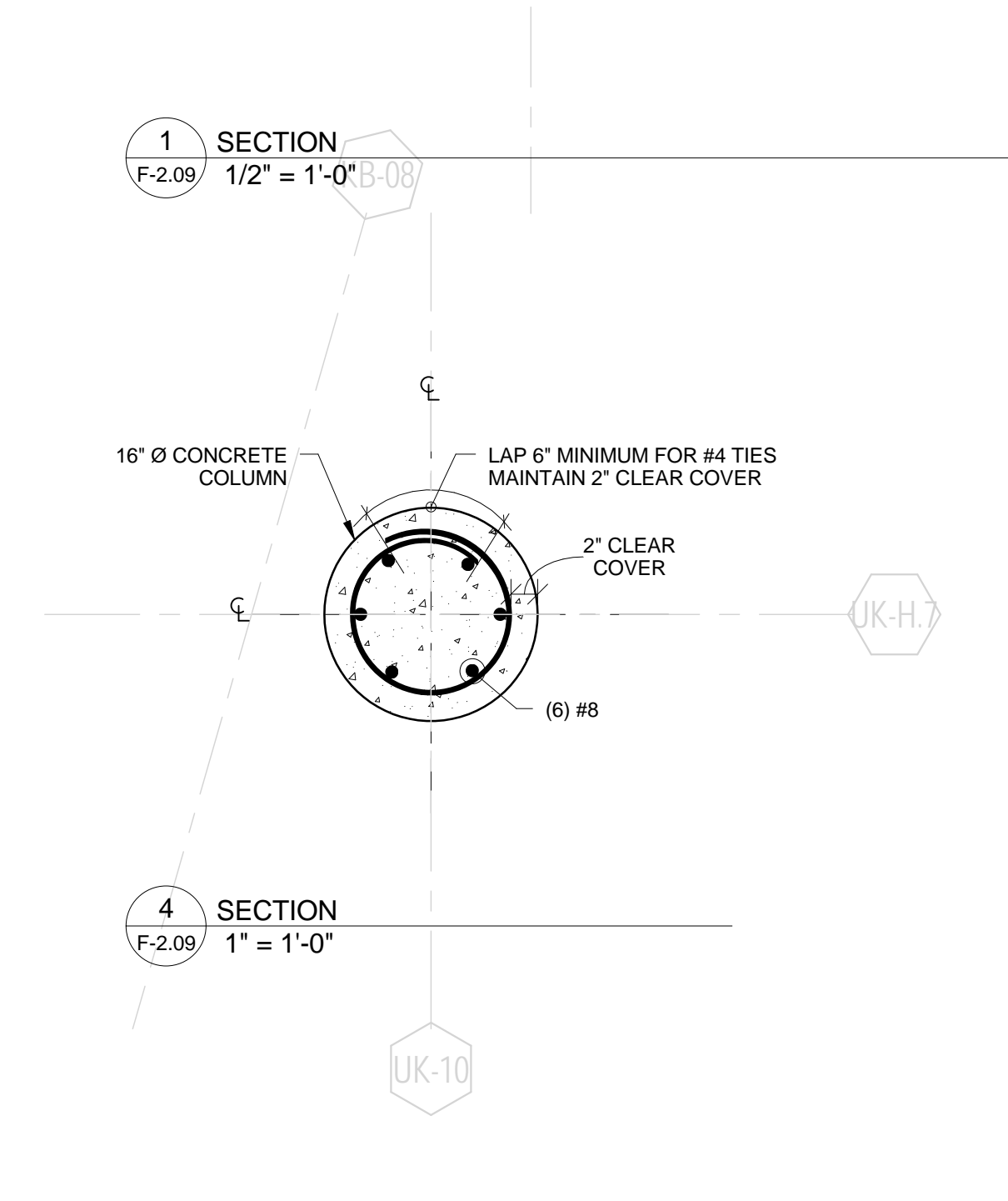
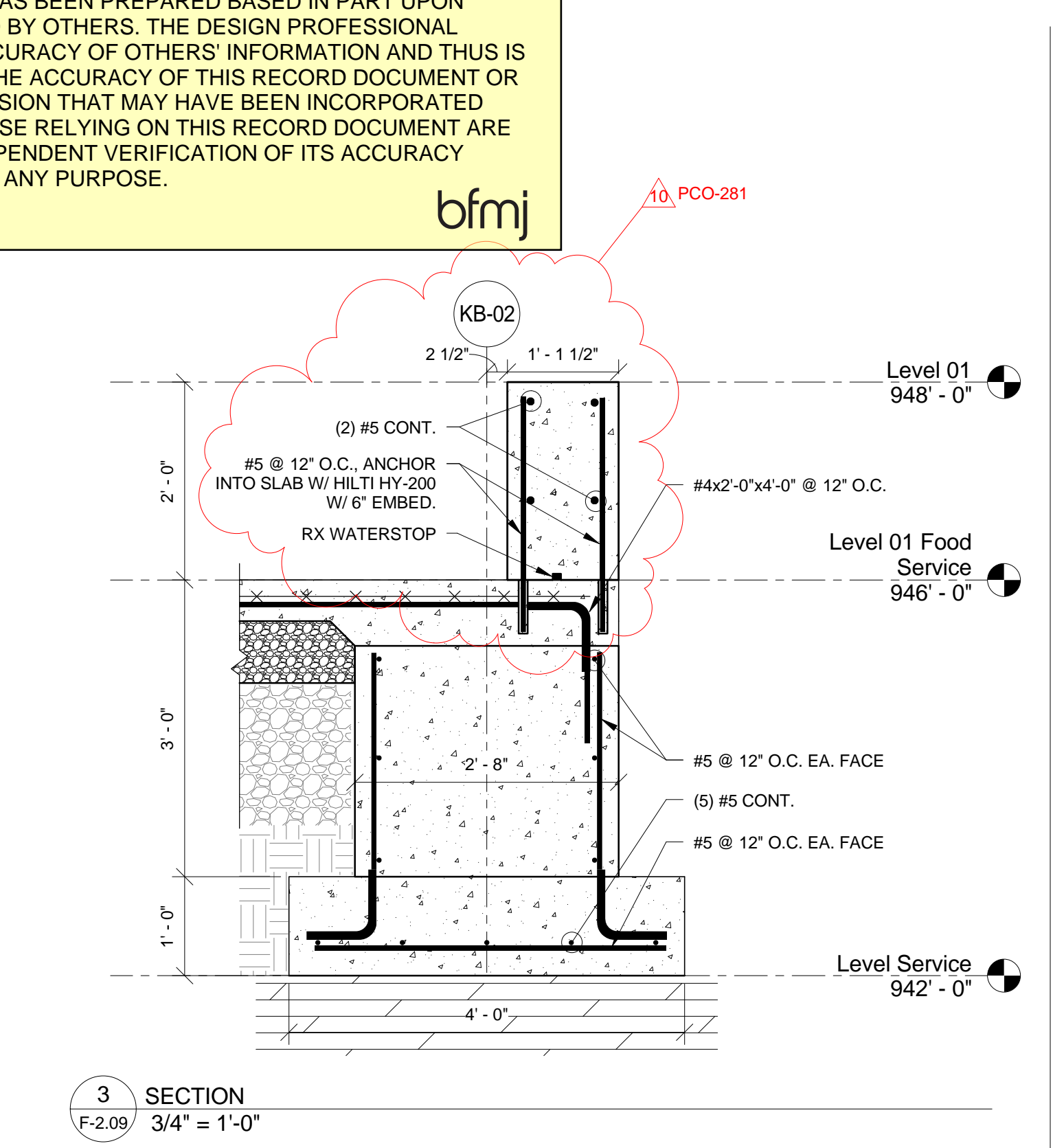
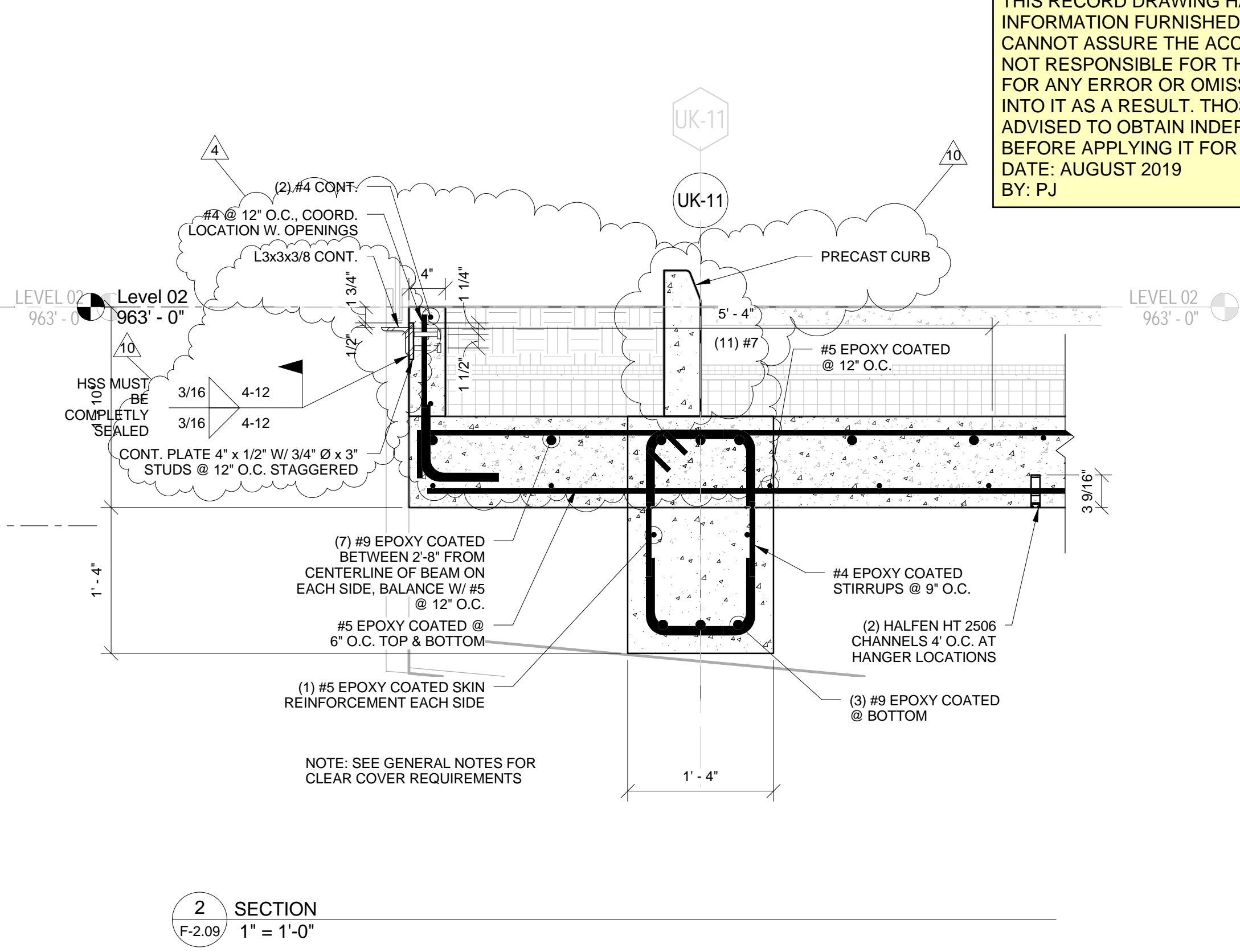
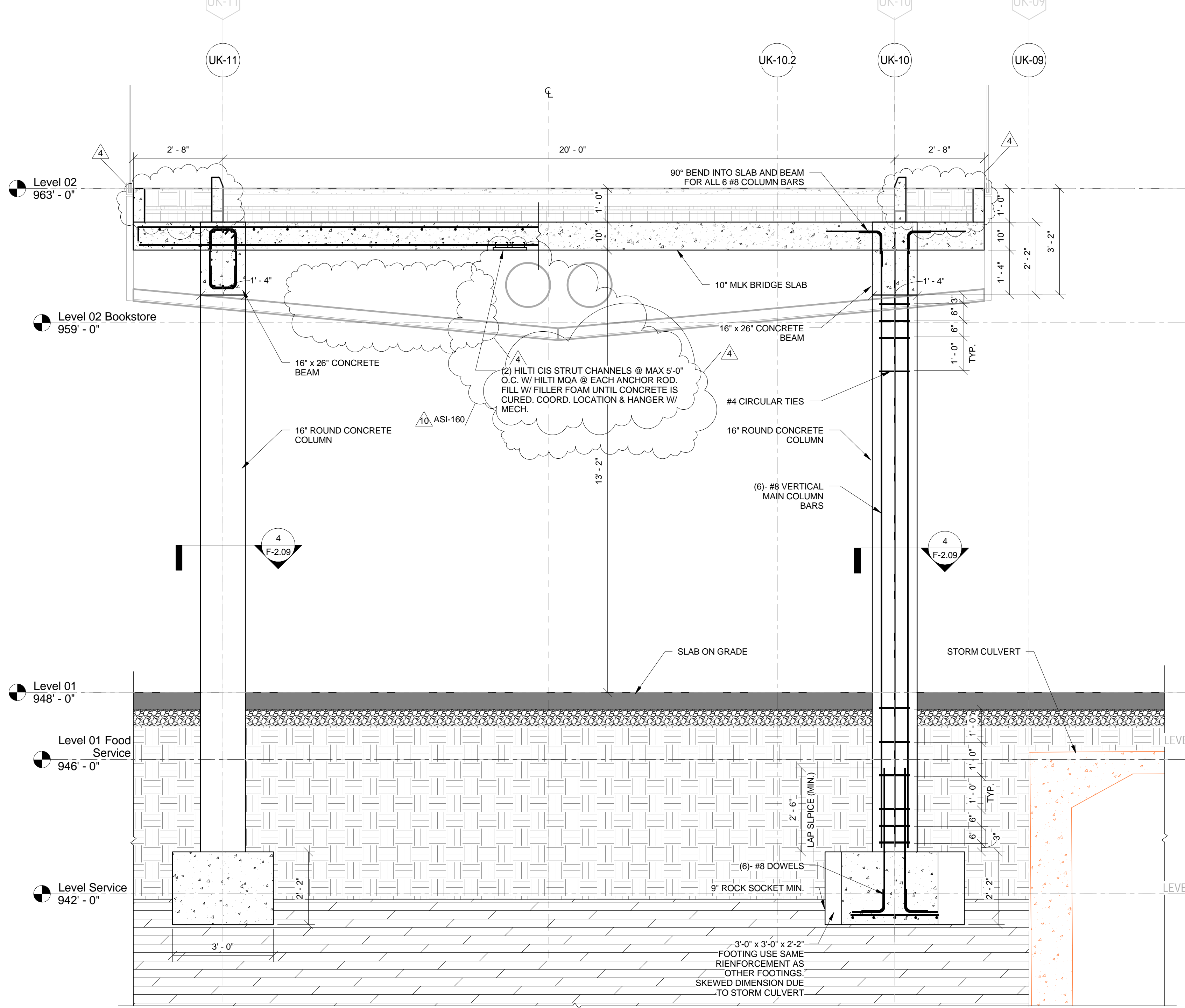
Revisions:

No.	Description	Date
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2	ISSUED FOR PERMITS	11/12/2015
3	ISSUED FOR PERMITS	12/14/2015
4	ISSUED FOR PERMITS	12/22/2015
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9	ISSUED FOR PERMITS	12/22/2015
10	ISSUED FOR PERMITS	12/22/2015

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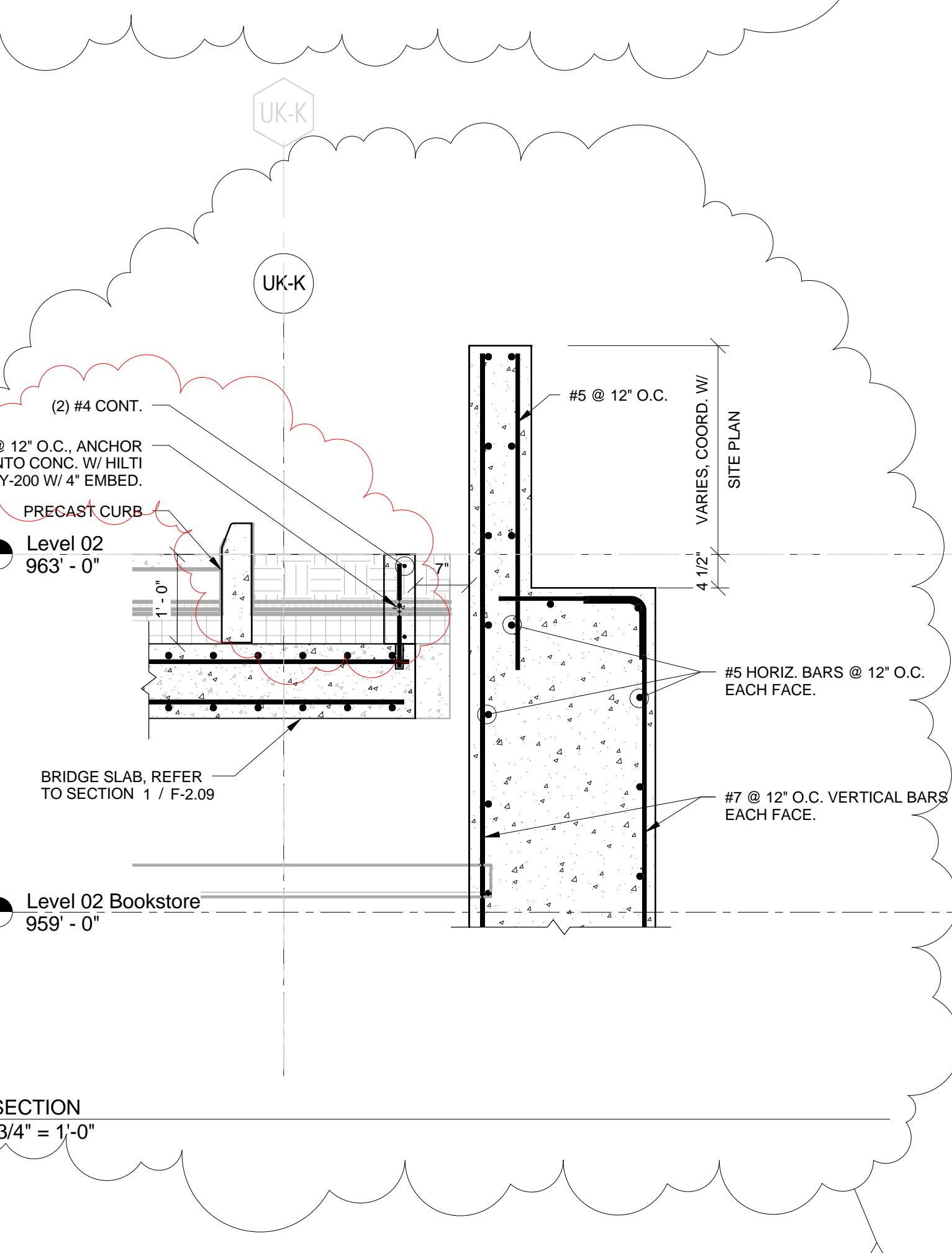
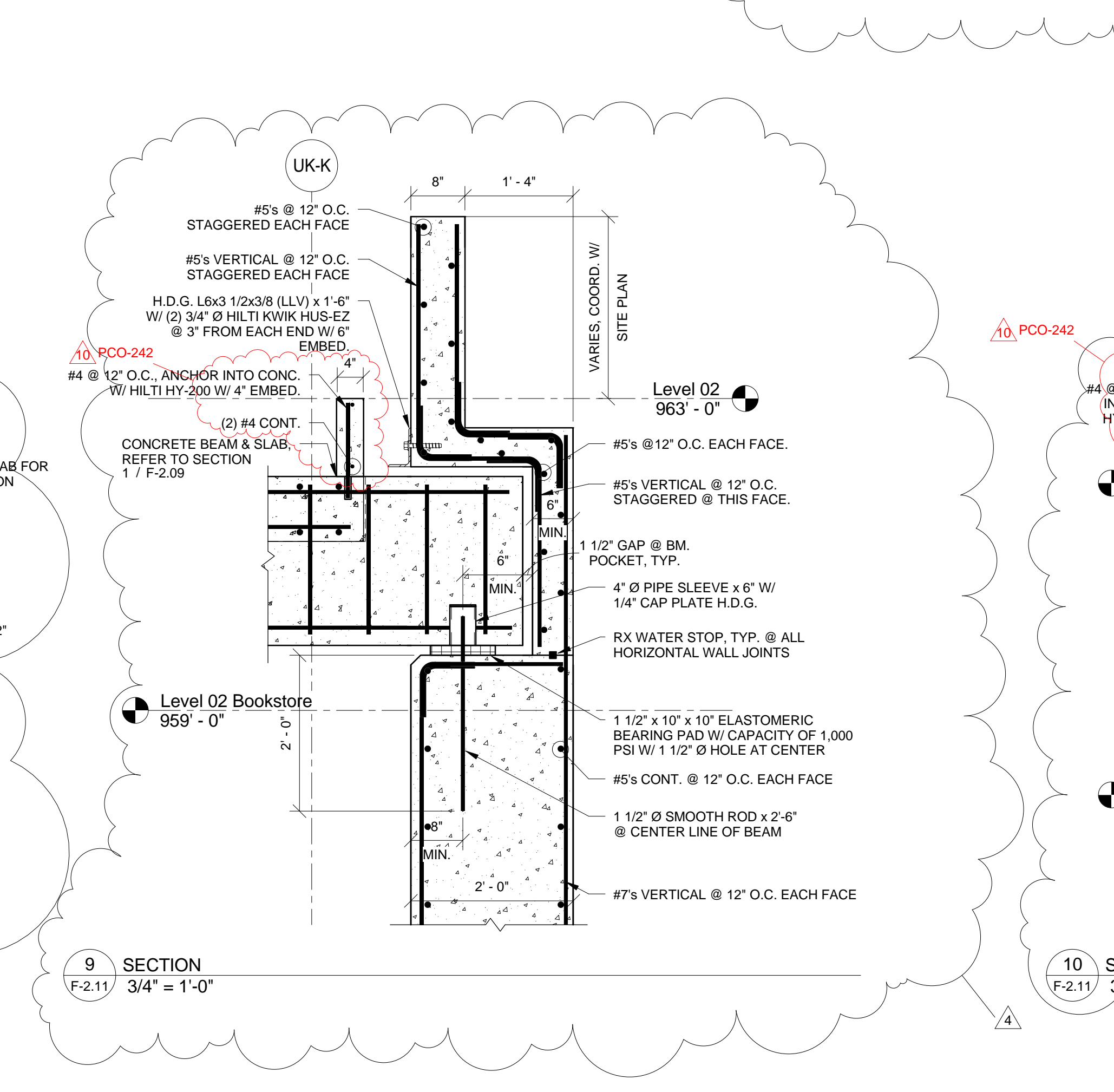
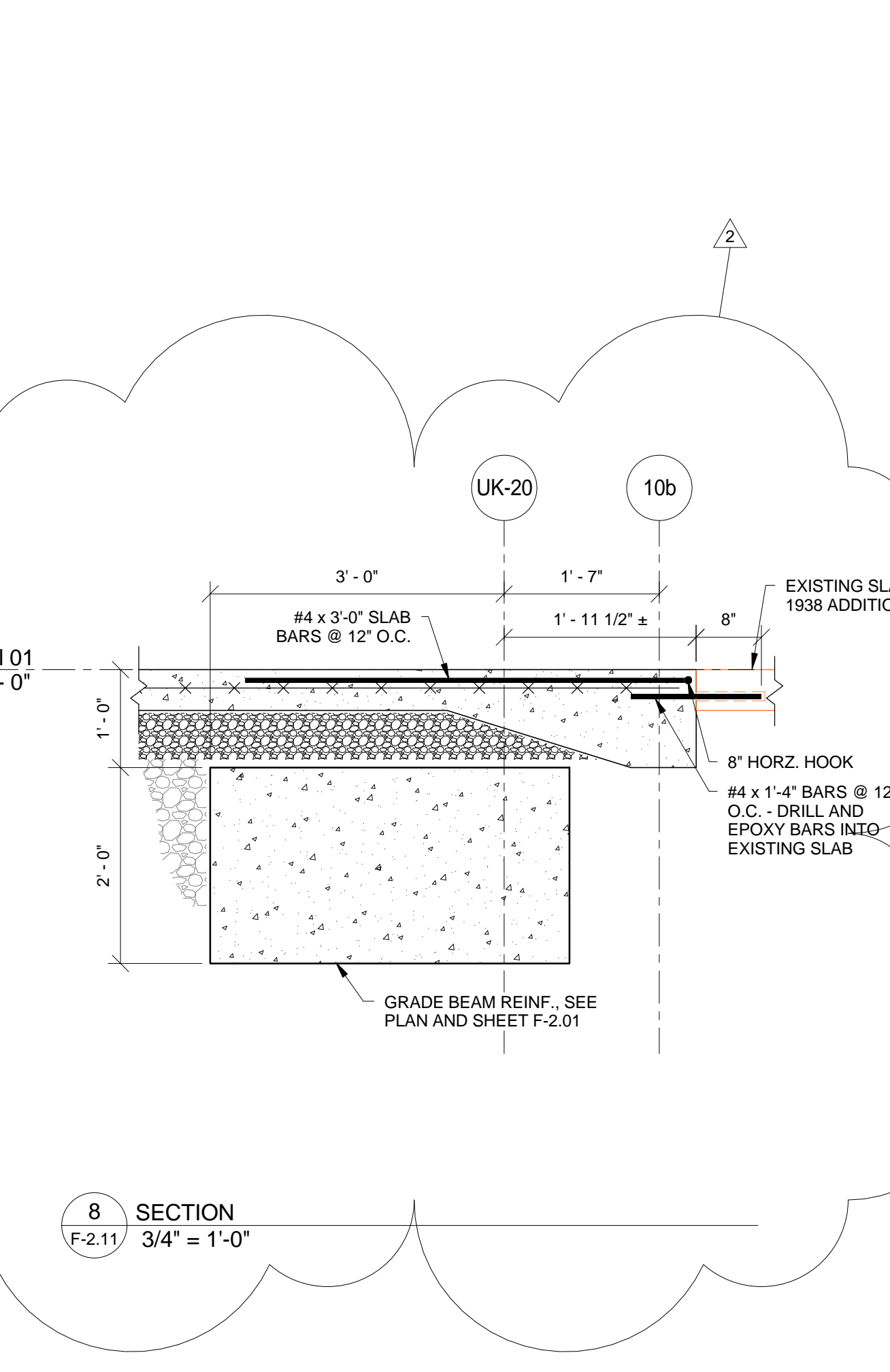
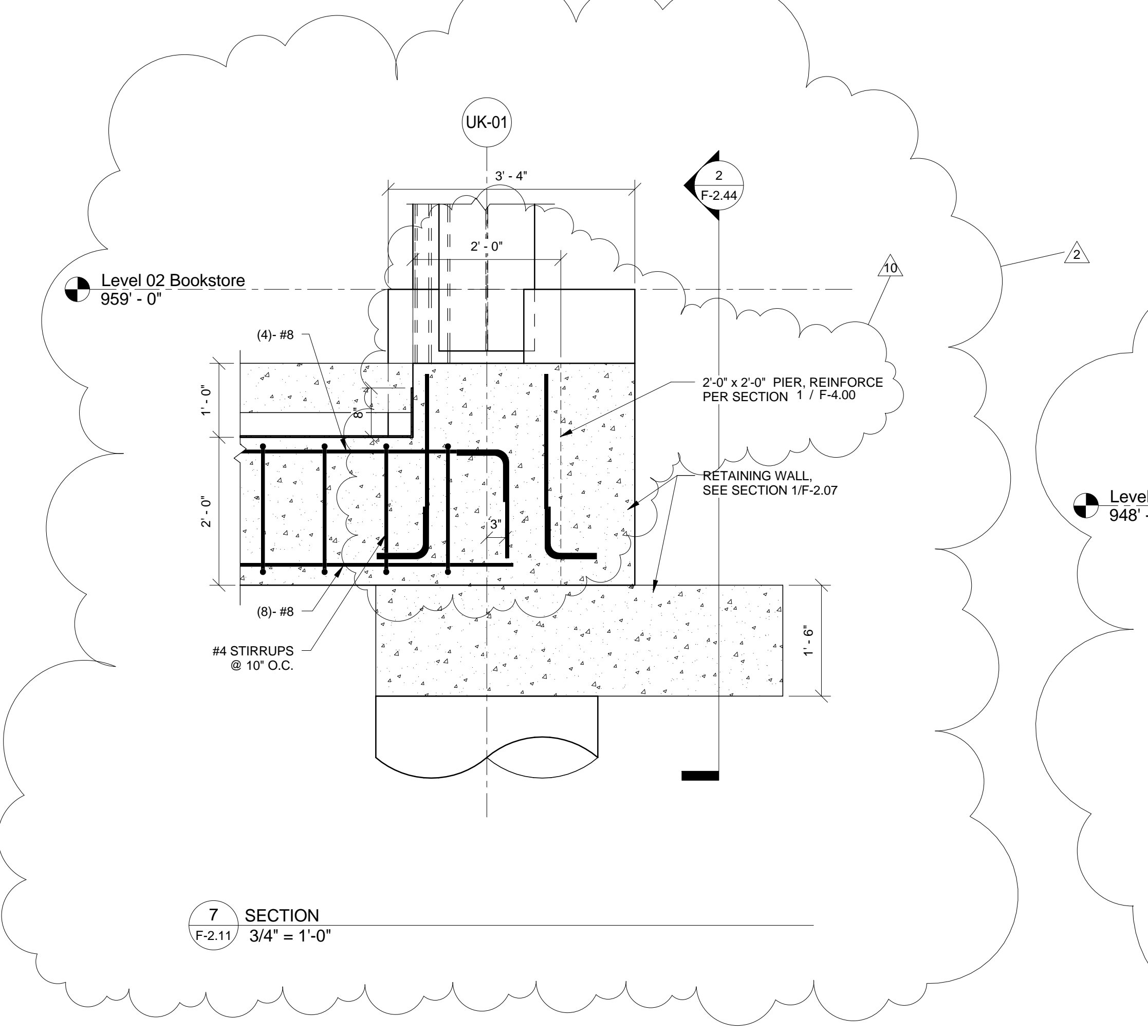
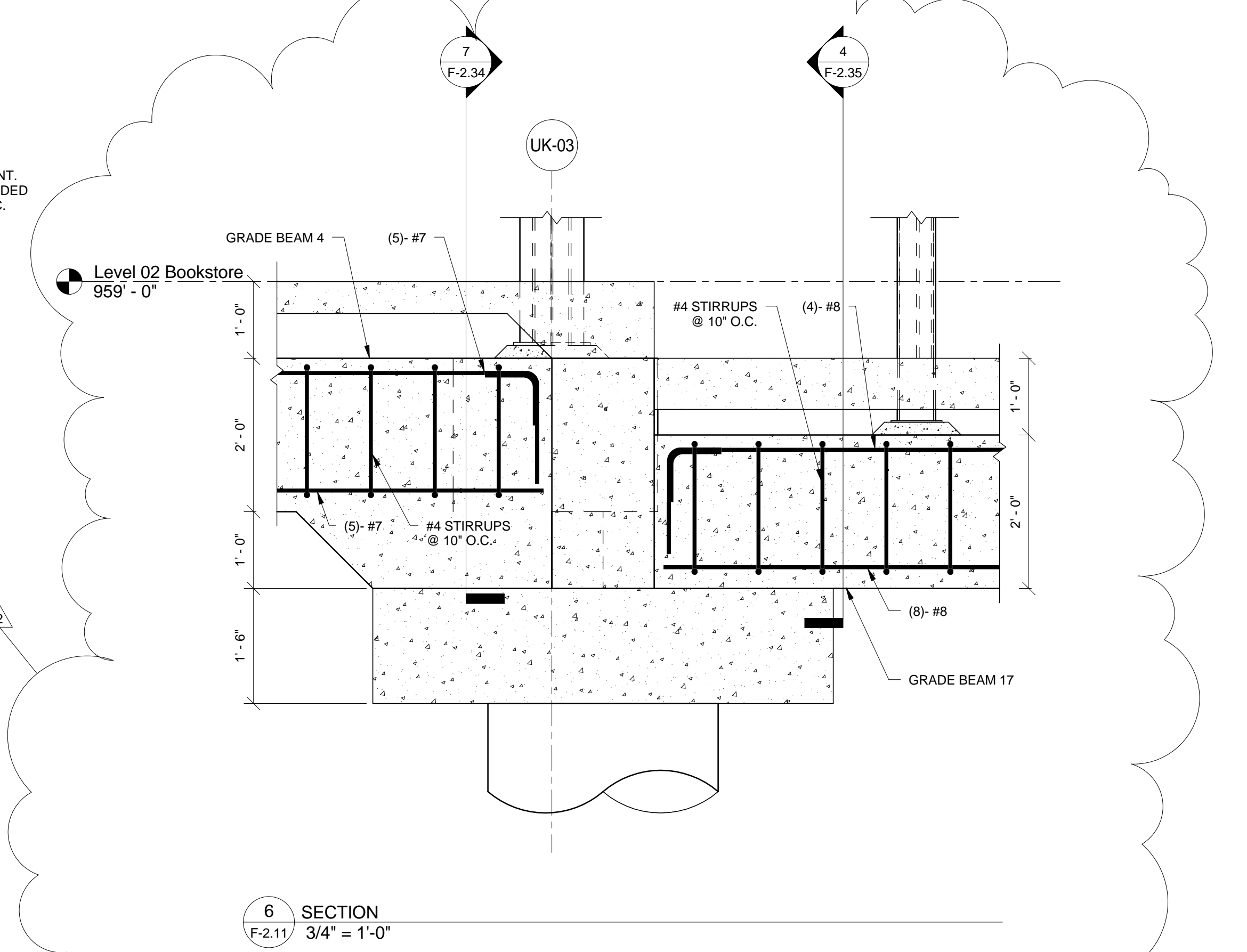
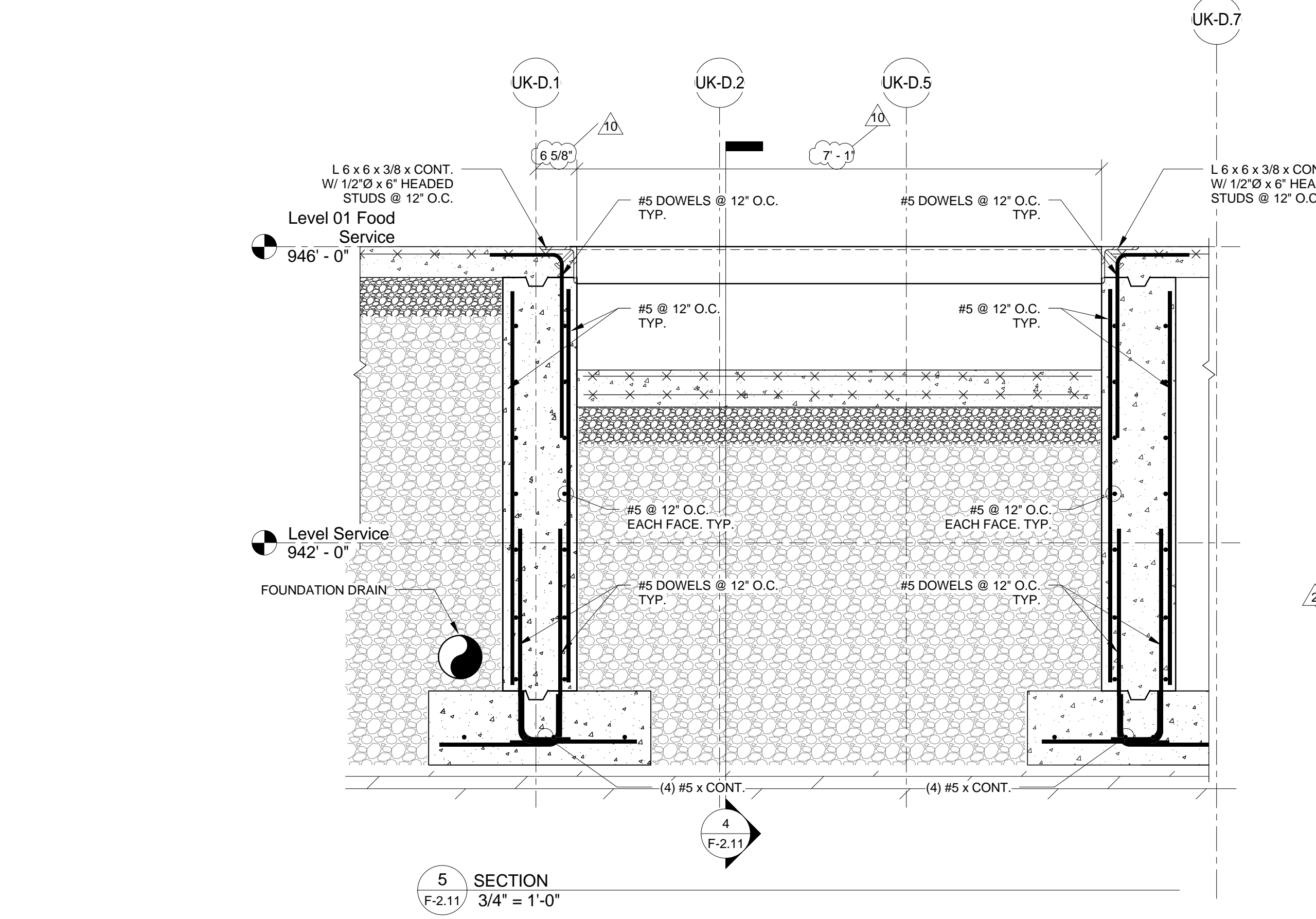
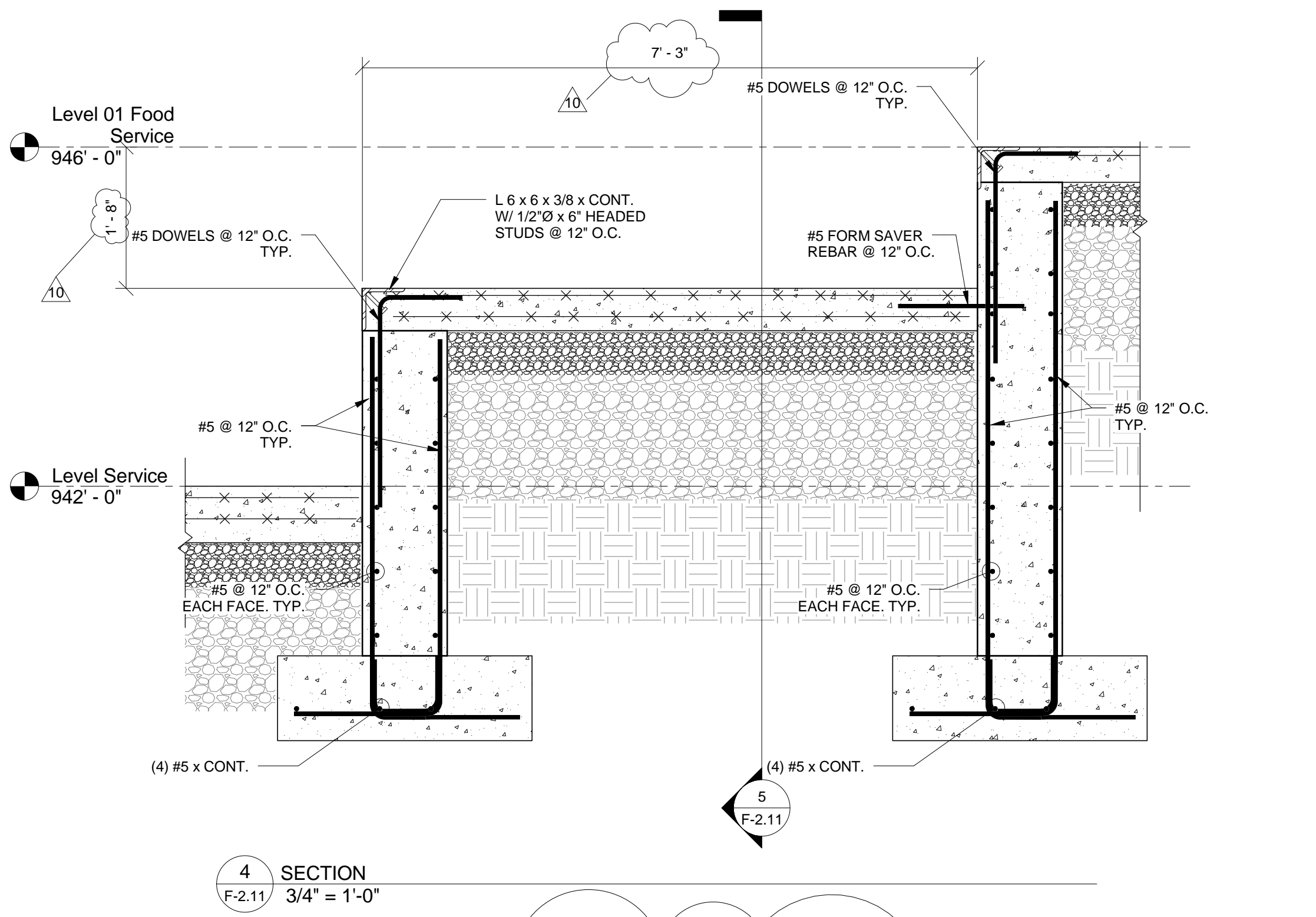
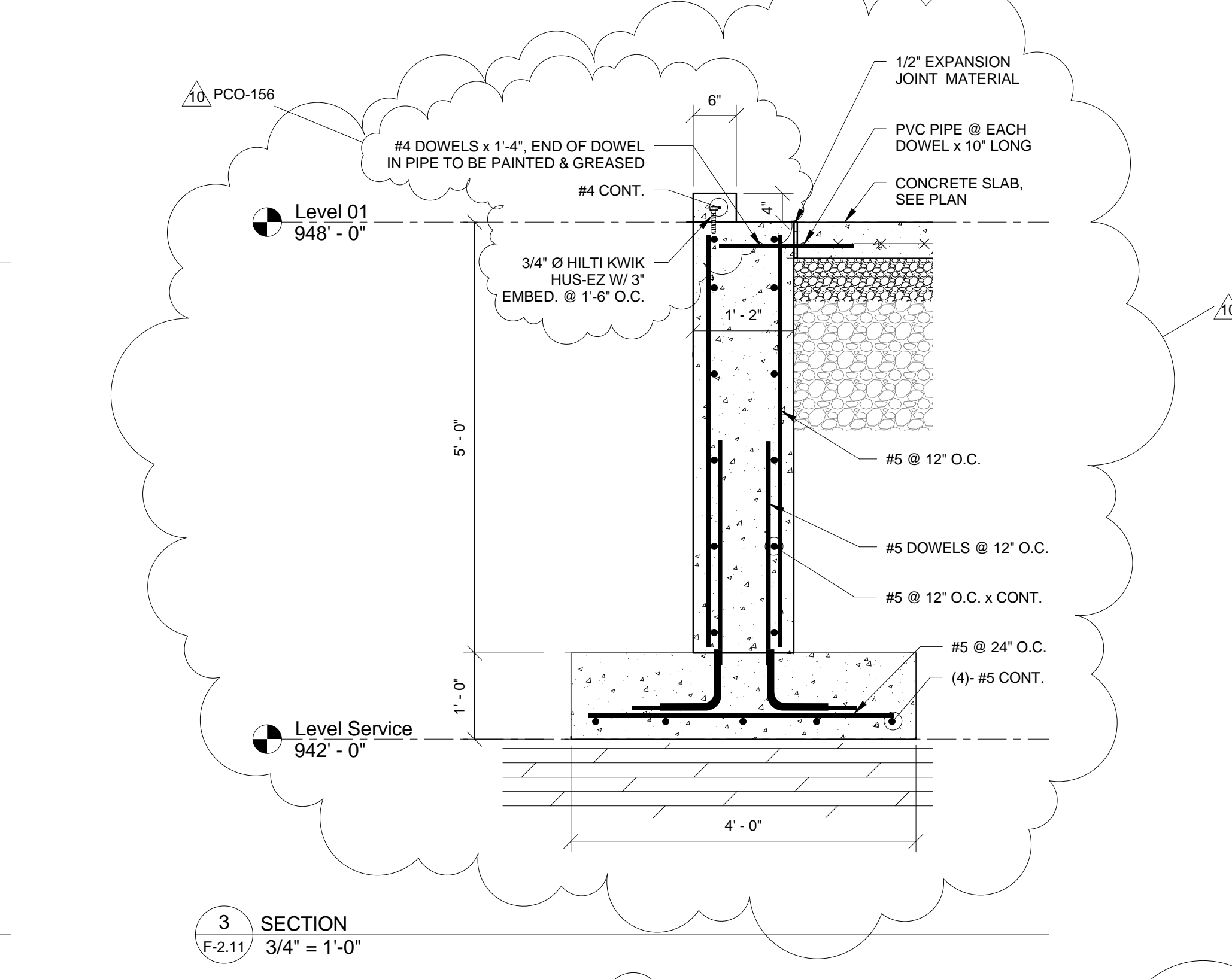
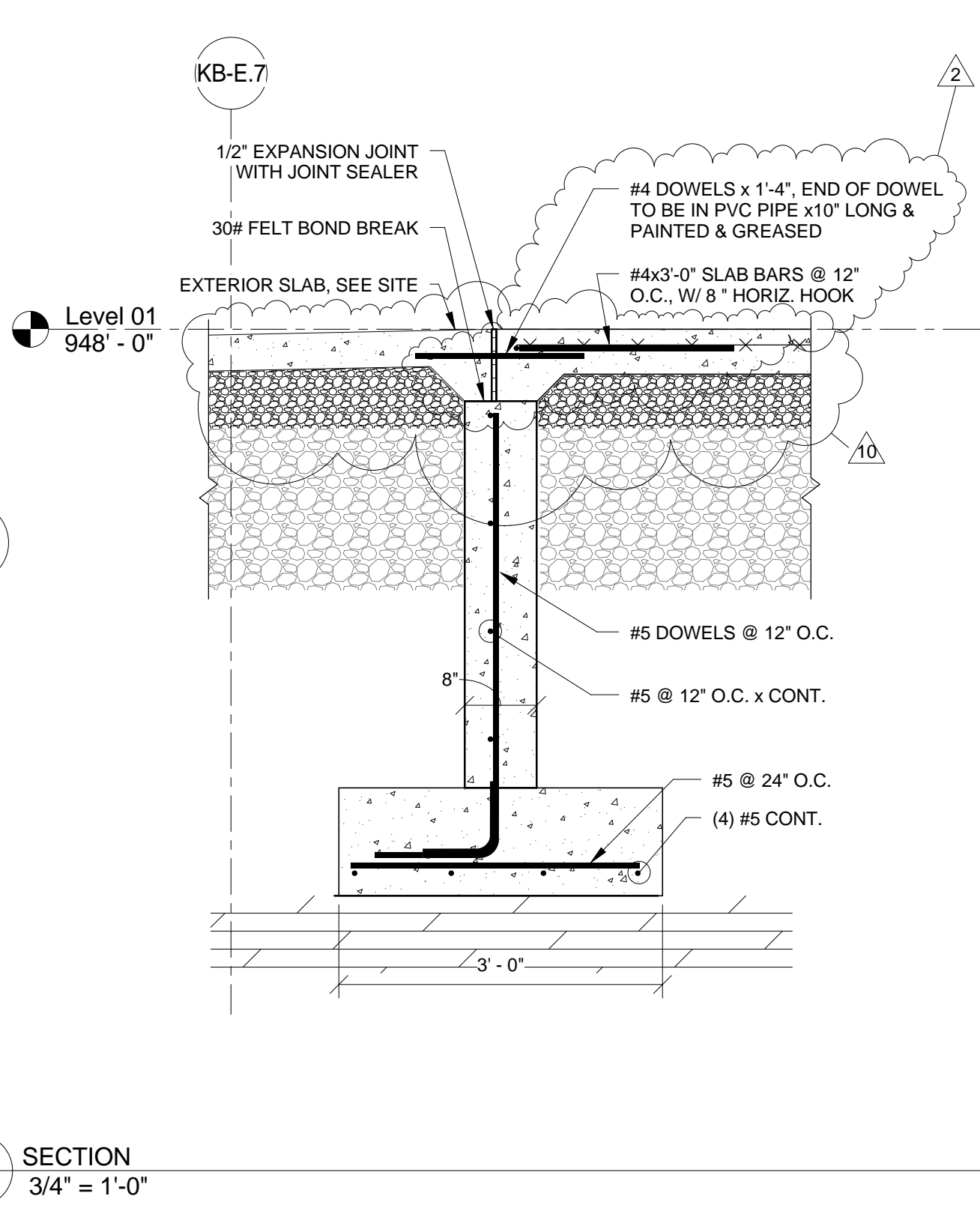
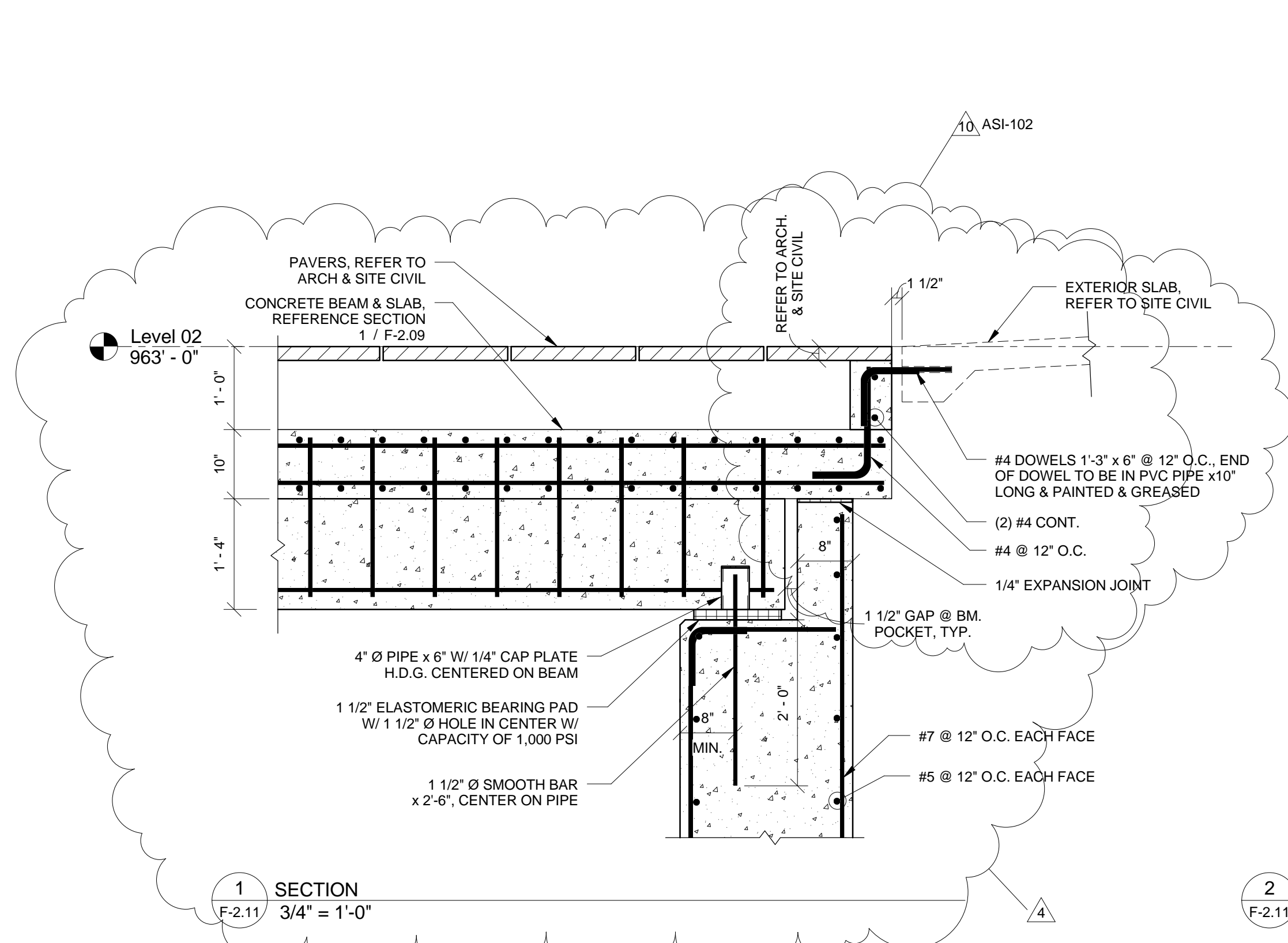
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DATE: AUGUST 2019  
BY: PJ

**bfmj**

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3**

Lexington, Kentucky

Revision: ADM/PJ

Checked By: EAB

Drawn By: NU

Job Number: 14022

DEC 2015

Revisions:

No.	Description	Date
1	Issue	11/22/2015
2	Issue Addendum 3	11/22/2015
3	Issue Addendum 4	11/22/2015
4	Issue Addendum 5	11/22/2015
5	Issue Addendum 6	11/22/2015
6	Issue Addendum 7	11/22/2015
7	Issue Addendum 8	11/22/2015
8	Issue Addendum 9	11/22/2015
9	Issue Addendum 10	11/22/2015
10	Final Set Changes	7/26/2017

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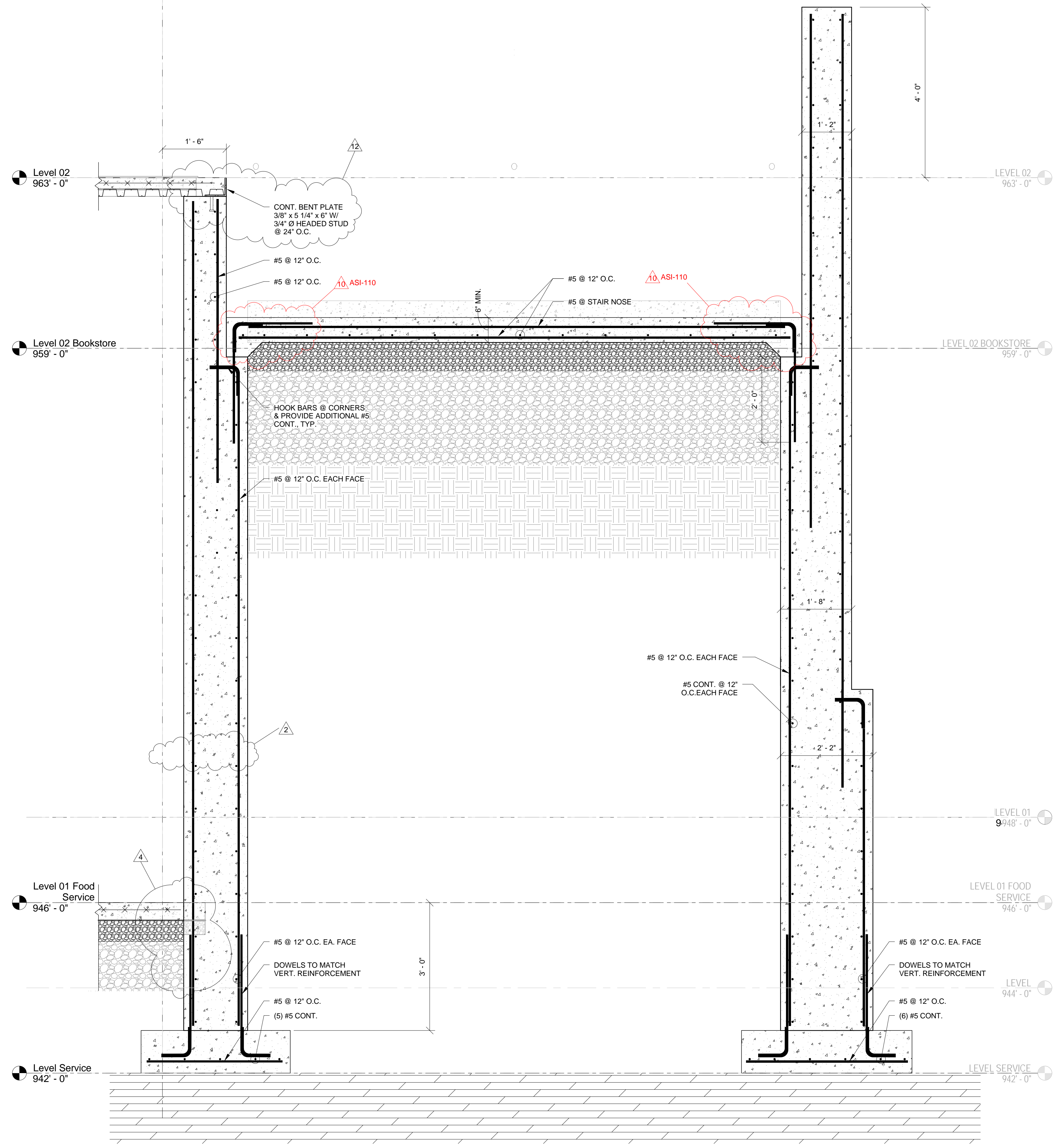
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CONCRETE DETAILS

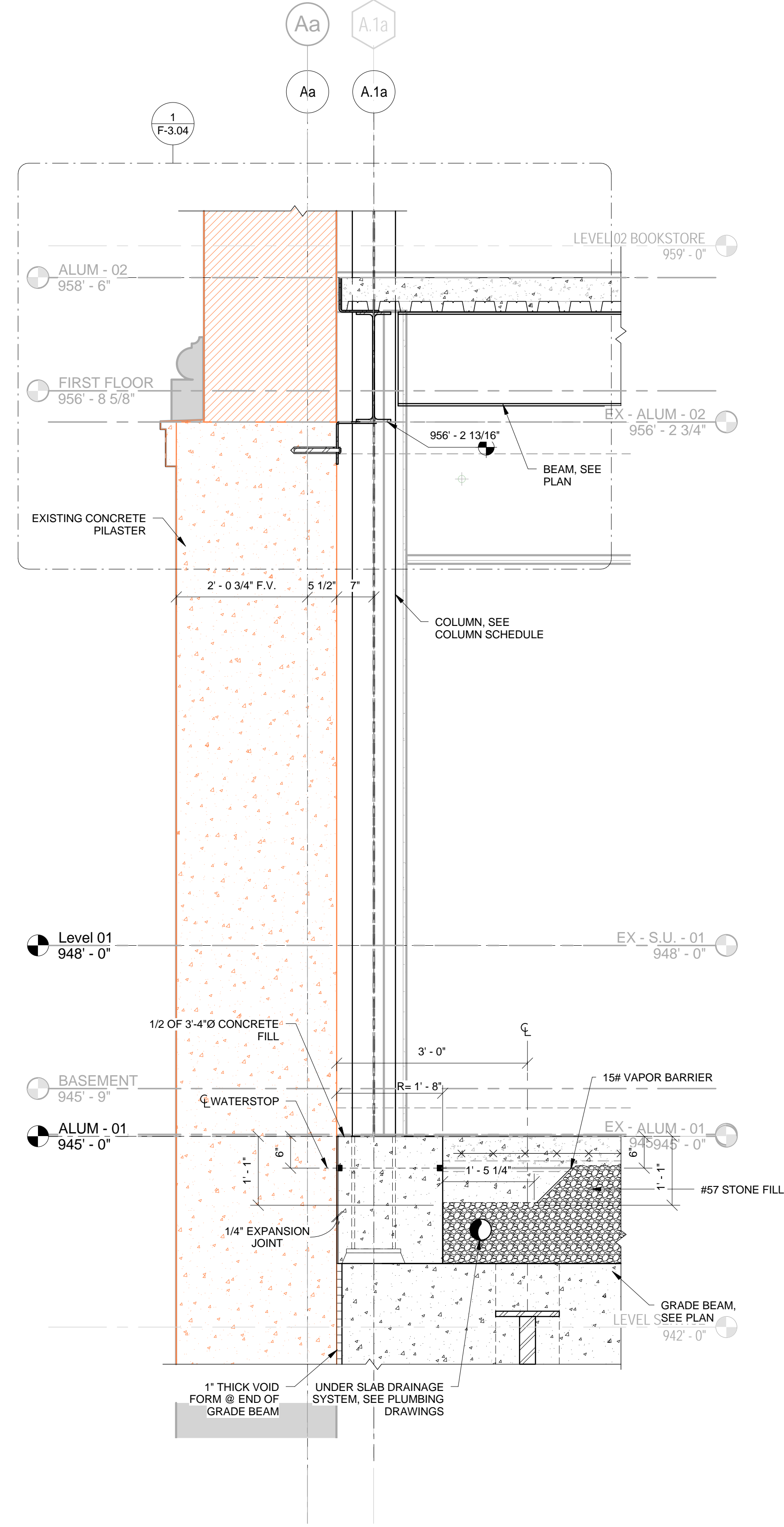
RECORD DRAWINGS

**F-2.11**





1 SECTION  
F-2.12 3/4" = 1'-0"



2 SECTION  
F-2.12 3/4" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

bfmj

Lexington, Kentucky

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

CONCRETE DETAILS

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www.omniarchitects.com

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625 E. COLLETT AVENUE, FLOOR 200  
LEXINGTON, KY 40502-1000  
TEL: 606.253.2200  
FAX: 606.253.2000

No.	Description	Date
1	Issue	11/12/2015
2	ISSUE Addendum 3	11/12/2015
10	Final 664 Change	7/26/2017
12	Unknown Revision	12/12/2017

Job Number: 14022 JAN 2016

Drawn By: NU

Checked By: EAB

Revision: ADM/PJ

STATE OF KENTUCKY  
PEYMAN JAHED  
18916  
PROFESSIONAL ENGINEER

STATE OF KENTUCKY  
ETHAN ALLEN BUELL  
11644  
PROFESSIONAL ENGINEER

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1 REFERENCE PHOTO  
F-2.14



2 REFERENCE PHOTO  
F-2.14



3 REFERENCE PHOTO  
F-2.14



4 REFERENCE PHOTO  
F-2.14



5 REFERENCE PHOTO  
F-2.14



6 REFERENCE PHOTO  
F-2.14



7 REFERENCE PHOTO  
F-2.14



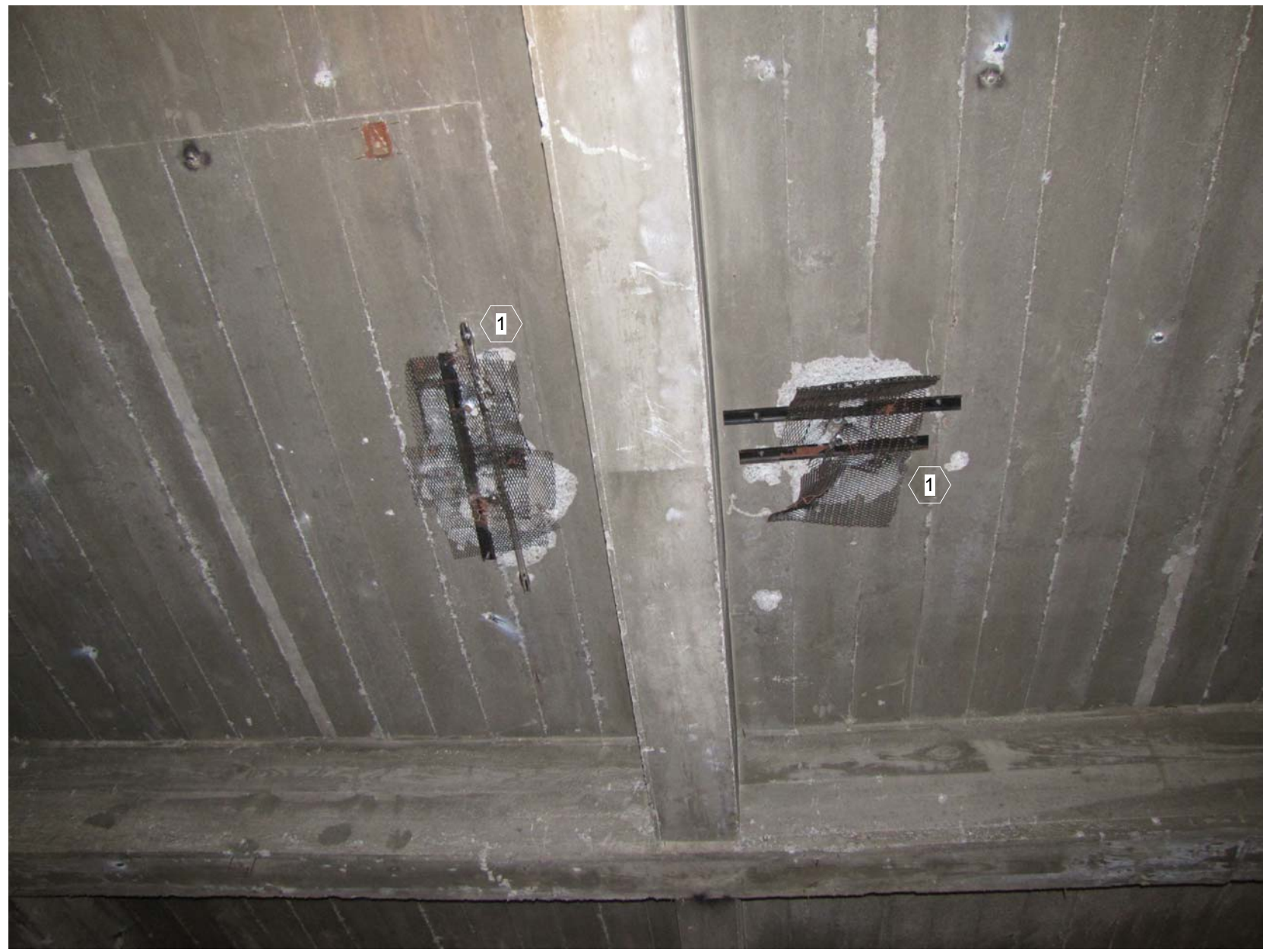
8 REFERENCE PHOTO  
F-2.14



9 REFERENCE PHOTO  
F-2.14



10 REFERENCE PHOTO  
F-2.14



11 REFERENCE PHOTO  
F-2.14



12 REFERENCE PHOTO  
F-2.14

**NOTES**

- 1 REFERENCE DETAIL 1/F-2.14 FOR REPAIR
- 2 REFERENCE DETAIL 2/F-2.14 FOR REPAIR
- 3 REFERENCE DETAIL 3/F-2.14 FOR REPAIR
- 4 REFERENCE DETAIL 4/F-2.14 FOR REPAIR

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DATE: AUGUST 2019  
BY: PJ

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Lexington, Kentucky

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3**

SLAB REPAIR REFERENCE PHOTOS

Job Number: 14022 JAN 2016

Drawn By: NJ

Checked By: EAB

Revised: ADM/PJ

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**bfmj**  
Build Firm Mechanical Joint  
Construction Services  
1250 SHELBY AVENUE, SUITE 1000  
LEXINGTON, KY 40502  
PH: 859.279.8000  
FAX: 859.279.8000

No.	Description	Date
7	BP3 Addition 3	12/14/2015

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ETHAN ALLEN SUELL  
11644  
PROFESSIONAL ENGINEER

RECORD DRAWINGS

**F-2.15**





13 REFERENCE PHOTO  
F-2.15



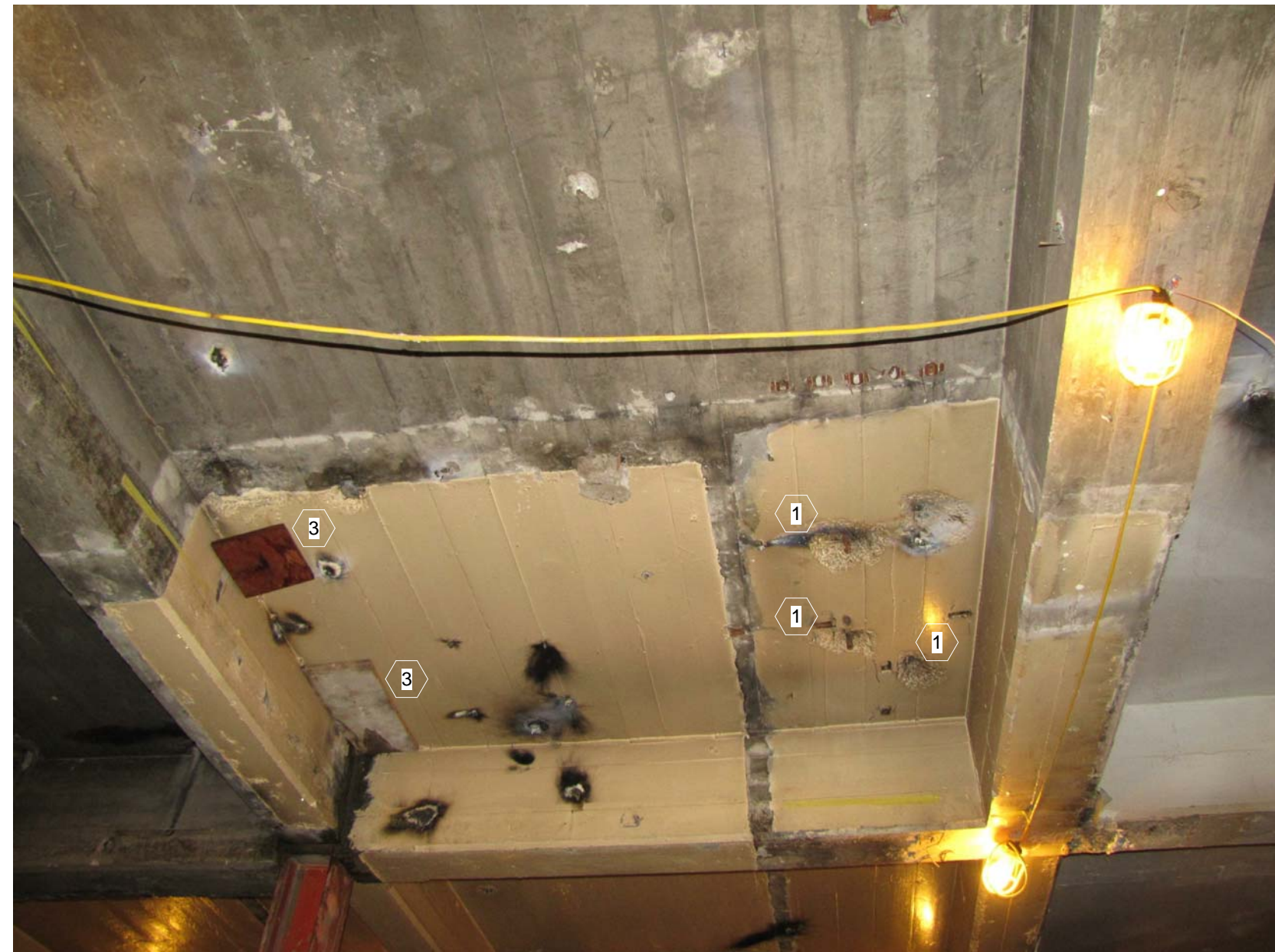
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F-2.15



15 REFERENCE PHOTO  
F-2.15



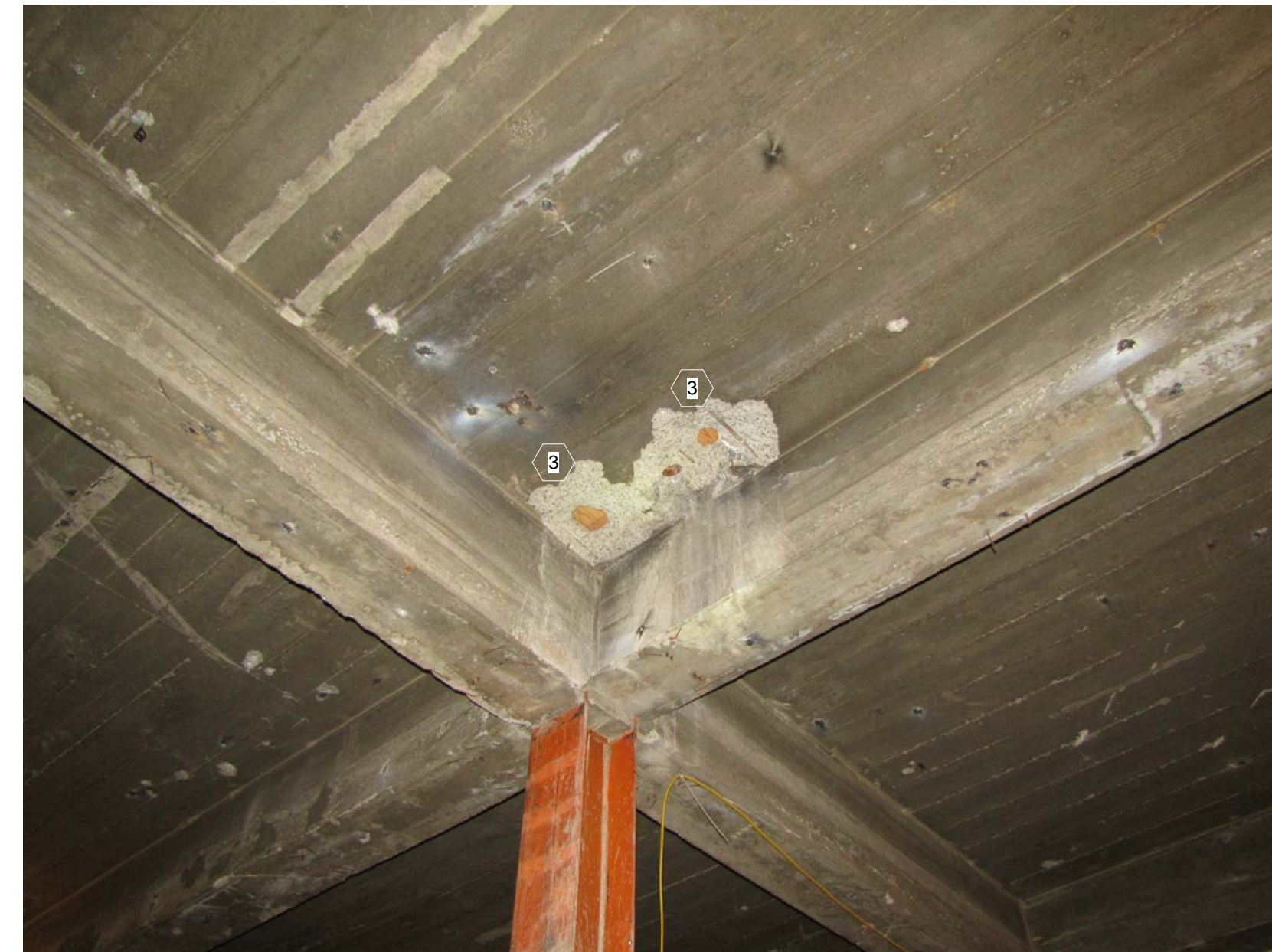
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F-2.15



17 REFERENCE PHOTO  
F-2.15



18 REFERENCE PHOTO  
F-2.15



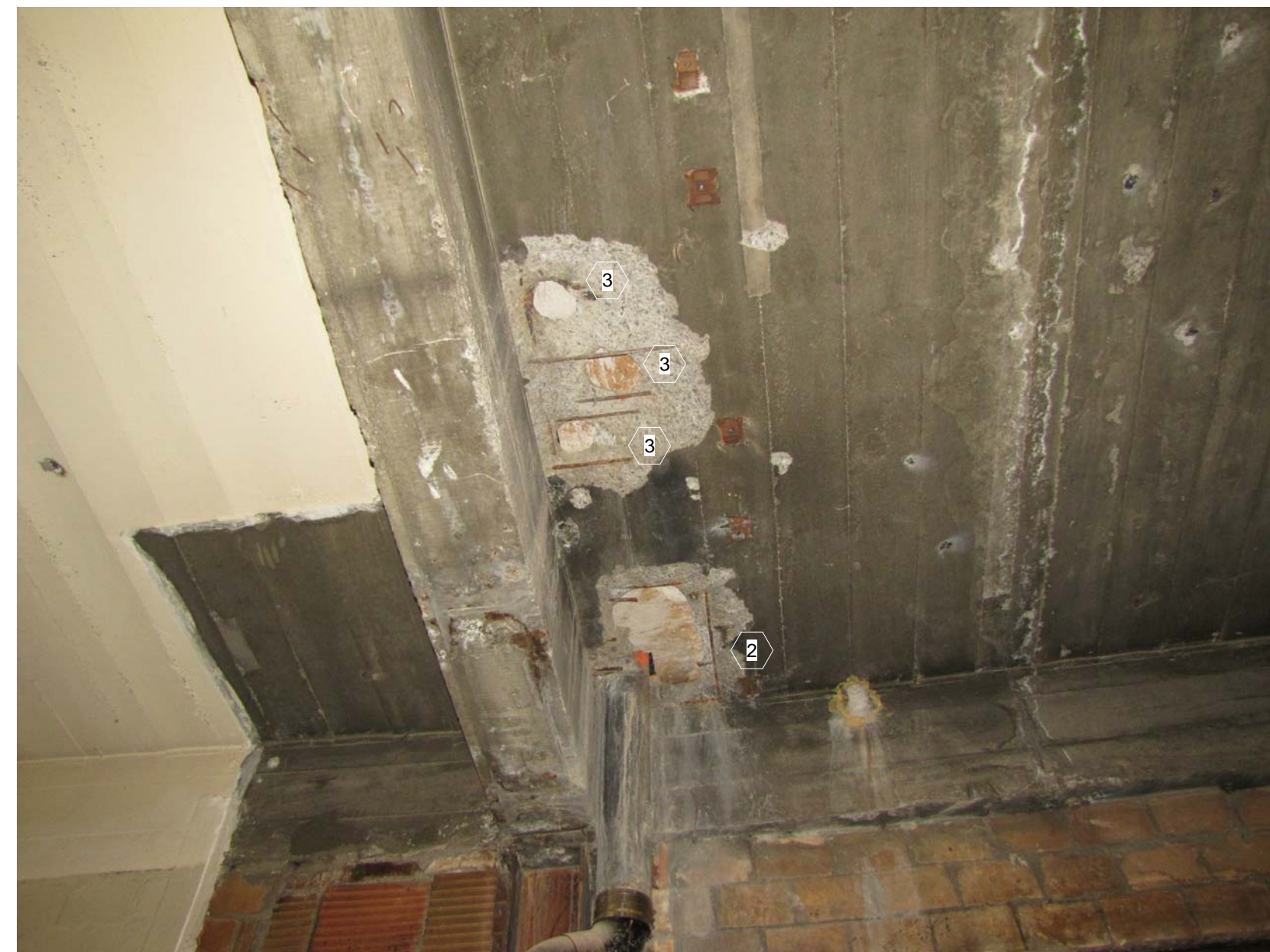
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F-2.15



20 REFERENCE PHOTO  
F-2.15



21 REFERENCE PHOTO  
F-2.15



22 REFERENCE PHOTO  
F-2.15



23 REFERENCE PHOTO  
F-2.15



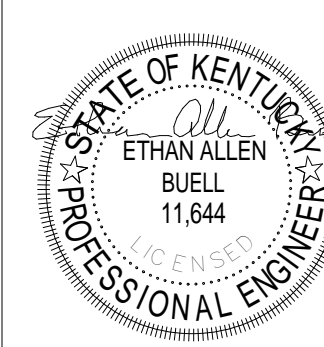
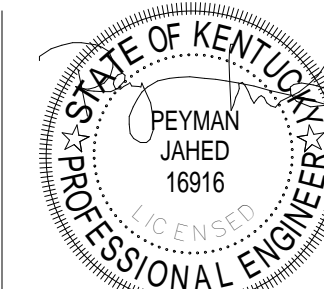
24 REFERENCE PHOTO  
F-2.15

**NOTES**

- 1 REFERENCE DETAIL 1/F-2.14 FOR REPAIR
- 2 REFERENCE DETAIL 2/F-2.14 FOR REPAIR
- 3 REFERENCE DETAIL 3/F-2.14 FOR REPAIR
- 4 REFERENCE DETAIL 4/F-2.14 FOR REPAIR

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No.	Description	Date
7	BP#3 Addendum 3	12/14/2015



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25 REFERENCE PHOTO  
F-2.16



26 REFERENCE PHOTO  
F-2.16



27 REFERENCE PHOTO  
F-2.16



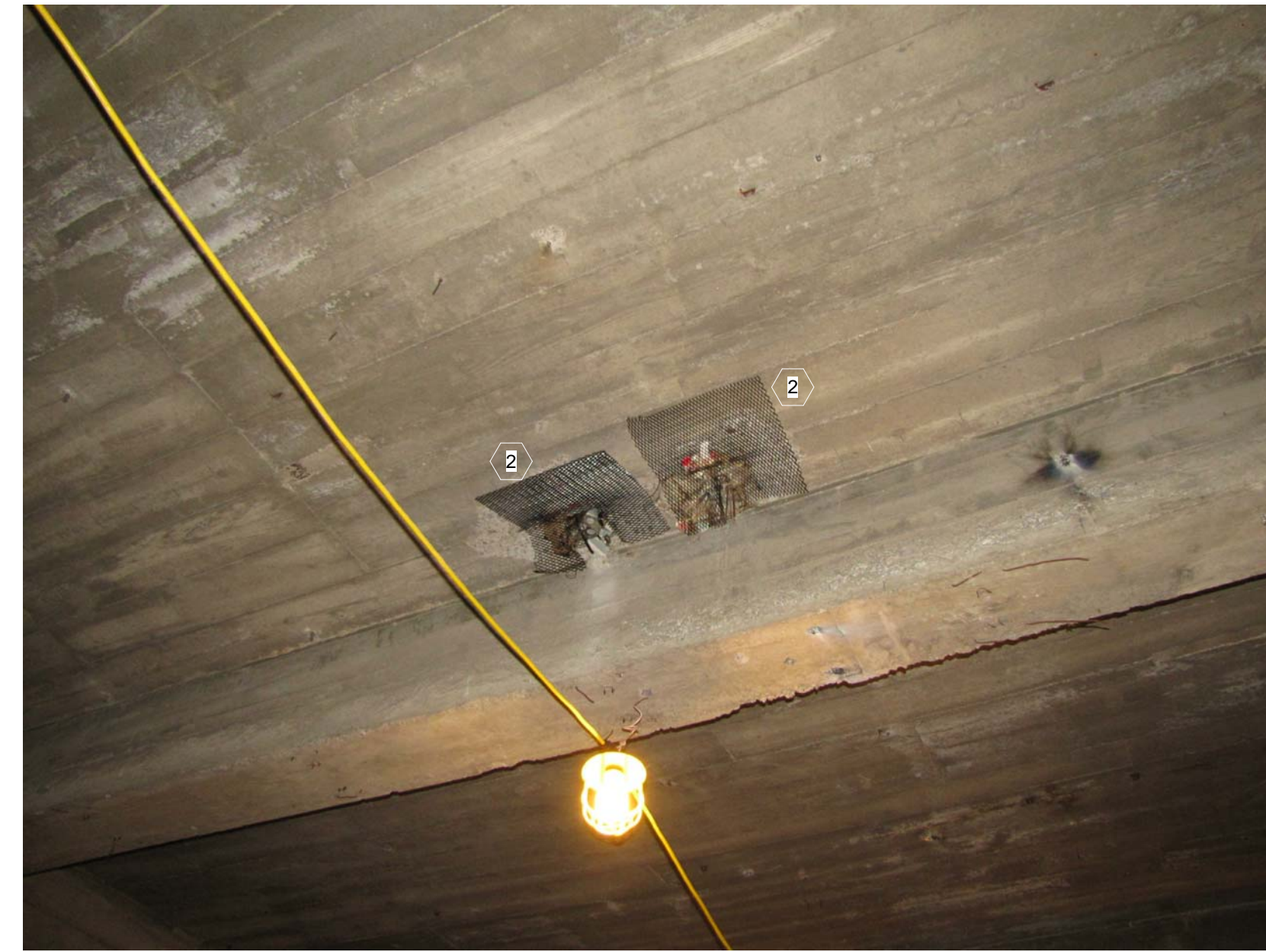
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F-2.16



29 REFERENCE PHOTO  
F-2.16



30 REFERENCE PHOTO  
F-2.16



31 REFERENCE PHOTO  
F-2.16



32 REFERENCE PHOTO  
F-2.16



33 REFERENCE PHOTO  
F-2.16



34 REFERENCE PHOTO  
F-2.16



35 REFERENCE PHOTO  
F-2.16



36 REFERENCE PHOTO  
F-2.16

- NOTES**
- ① REFERENCE DETAIL 1/F-2.14 FOR REPAIR
  - ② REFERENCE DETAIL 2/F-2.14 FOR REPAIR
  - ③ REFERENCE DETAIL 3/F-2.14 FOR REPAIR
  - ④ REFERENCE DETAIL 4/F-2.14 FOR REPAIR

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DATE: AUGUST 2019  
BY: PJ

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RECORD DRAWINGS

F-2.17

Lexington, Kentucky

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

SLAB REPAIR REFERENCE PHOTOS

Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revisor: ADM/PJ

No.	Description	Date
7	BP3 Addendum 3	12/14/2015

**bfmj**  
Buckeye Foundation Management, Inc.  
625 E. COLLETS AVENUE, FLOOR 2000  
LEXINGTON, KY 40502-1000  
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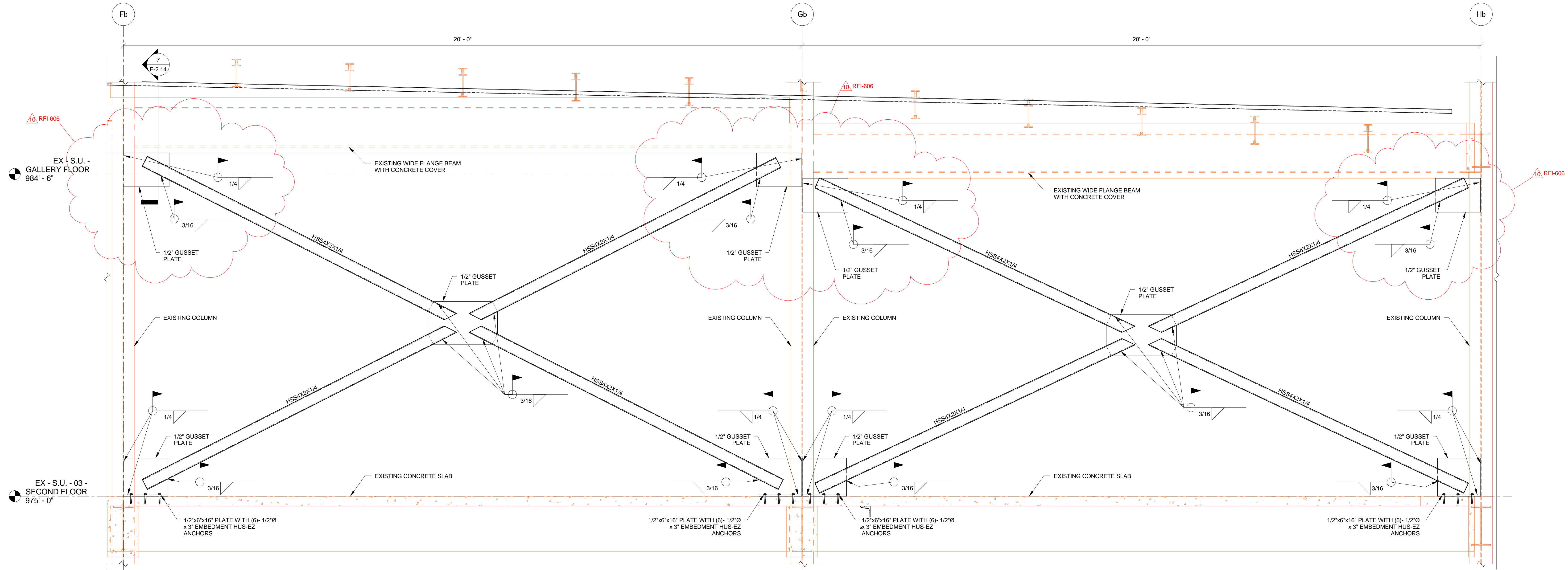
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PEYMAN JAHED  
18916  
PROFESSIONAL ENGINEER

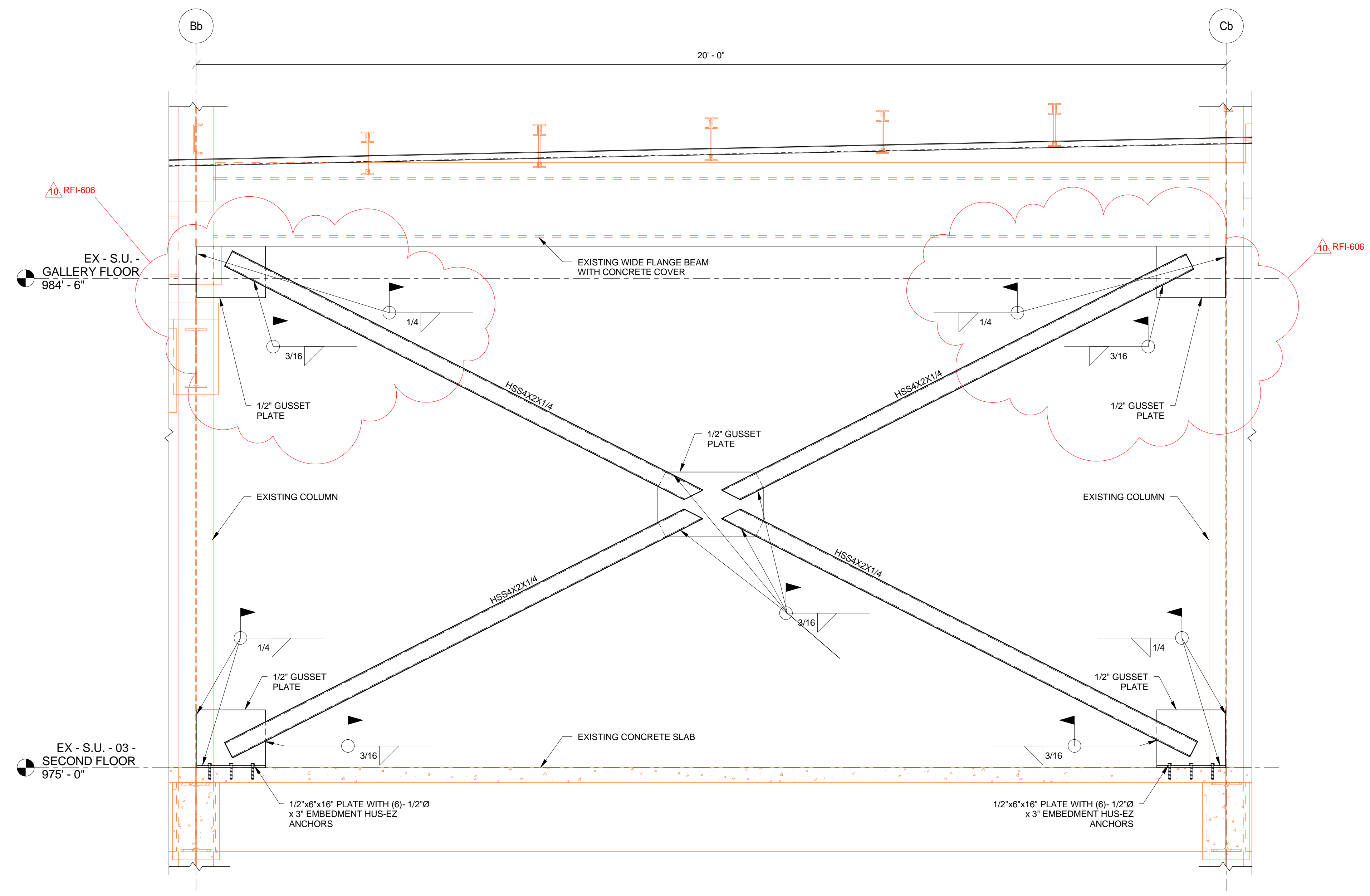
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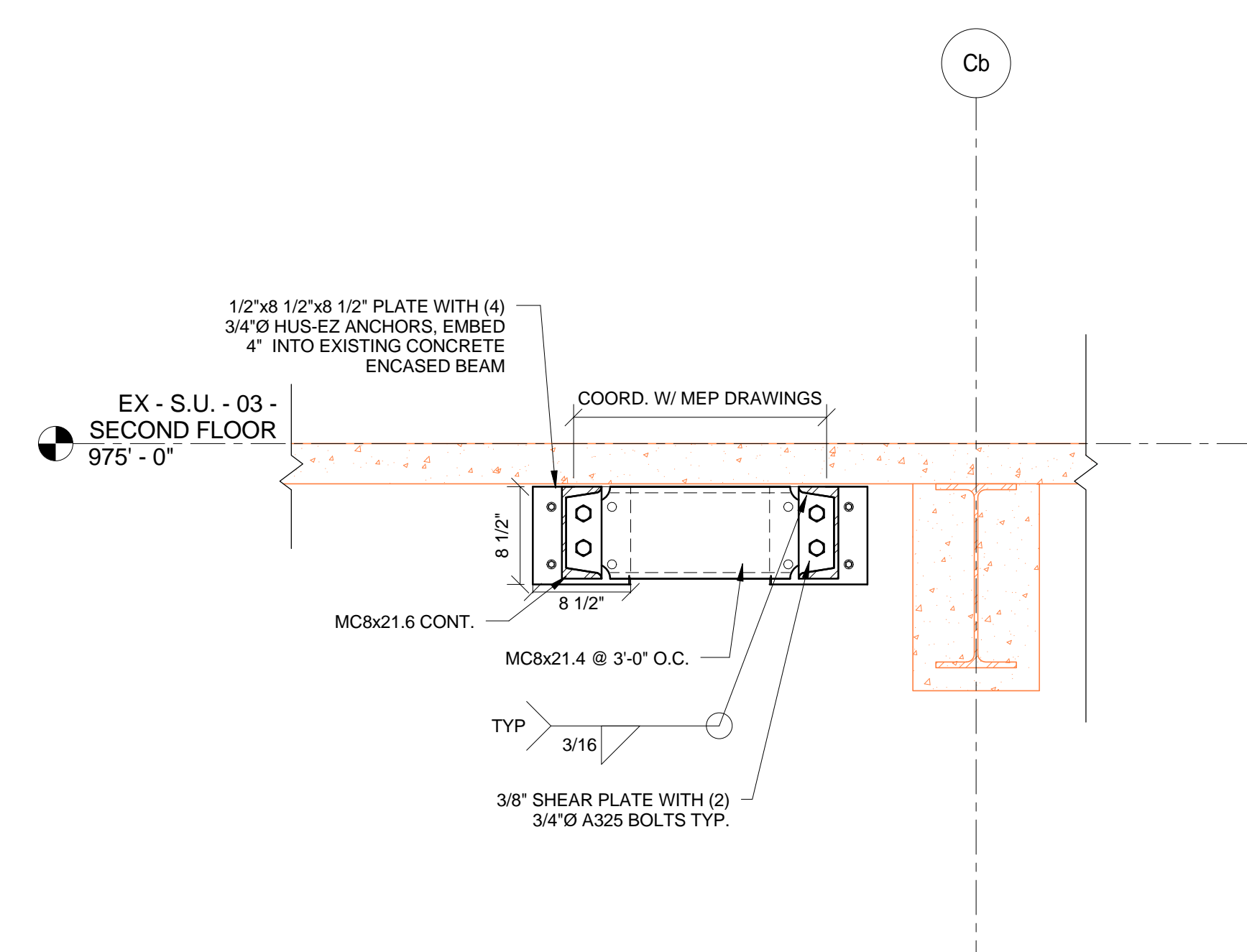




1 SECTION  
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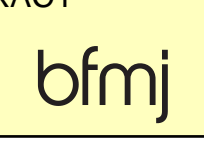


2 SECTION  
F-2.18/ 3/4" = 1'-0"



3 SECTION  
F-2.18/ 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ



UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

Lexington, Kentucky

STUDENT UNION X-BRACE

RECORD DRAWINGS

F-2.18

Job Number: 14022 DEC 2015

Drawn By: Author

Checked By: Checker

Revision: Designer

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Revisions:

No.	Description	Date
7	RFI Addendum 3	12/16/2015
10	Field and Change	7/26/2017

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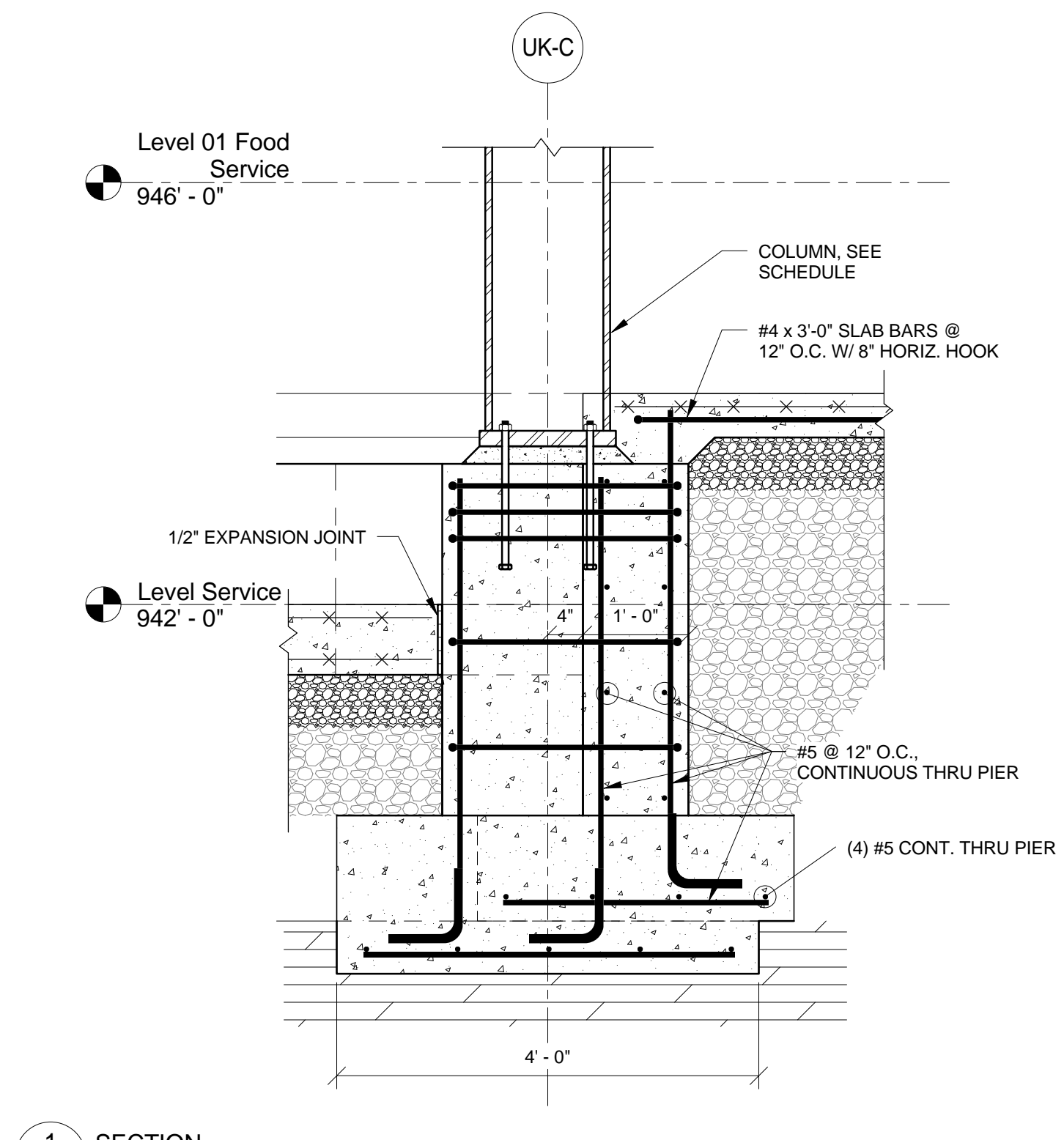
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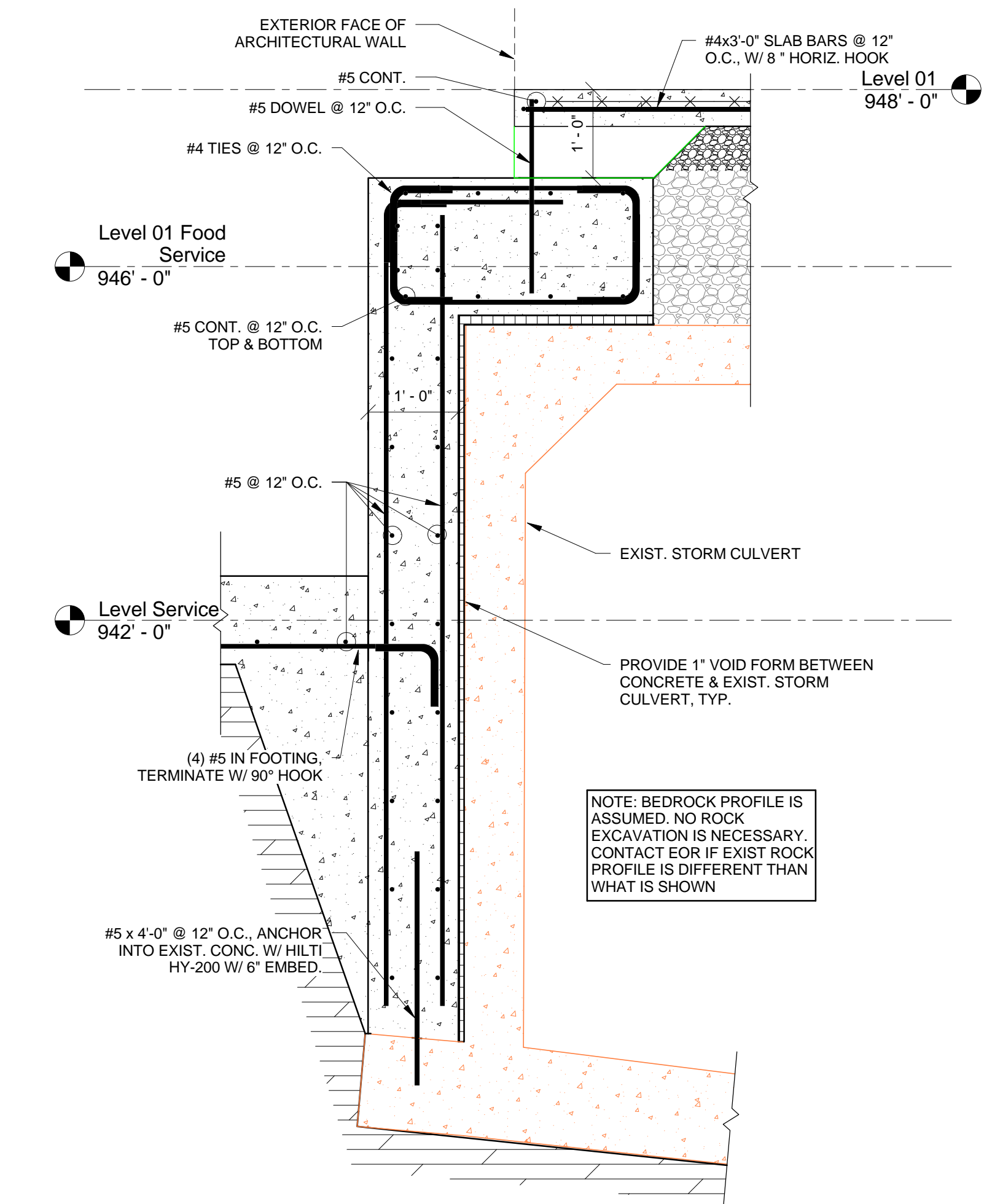


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 DATE: AUGUST 2019  
 BY: PJ

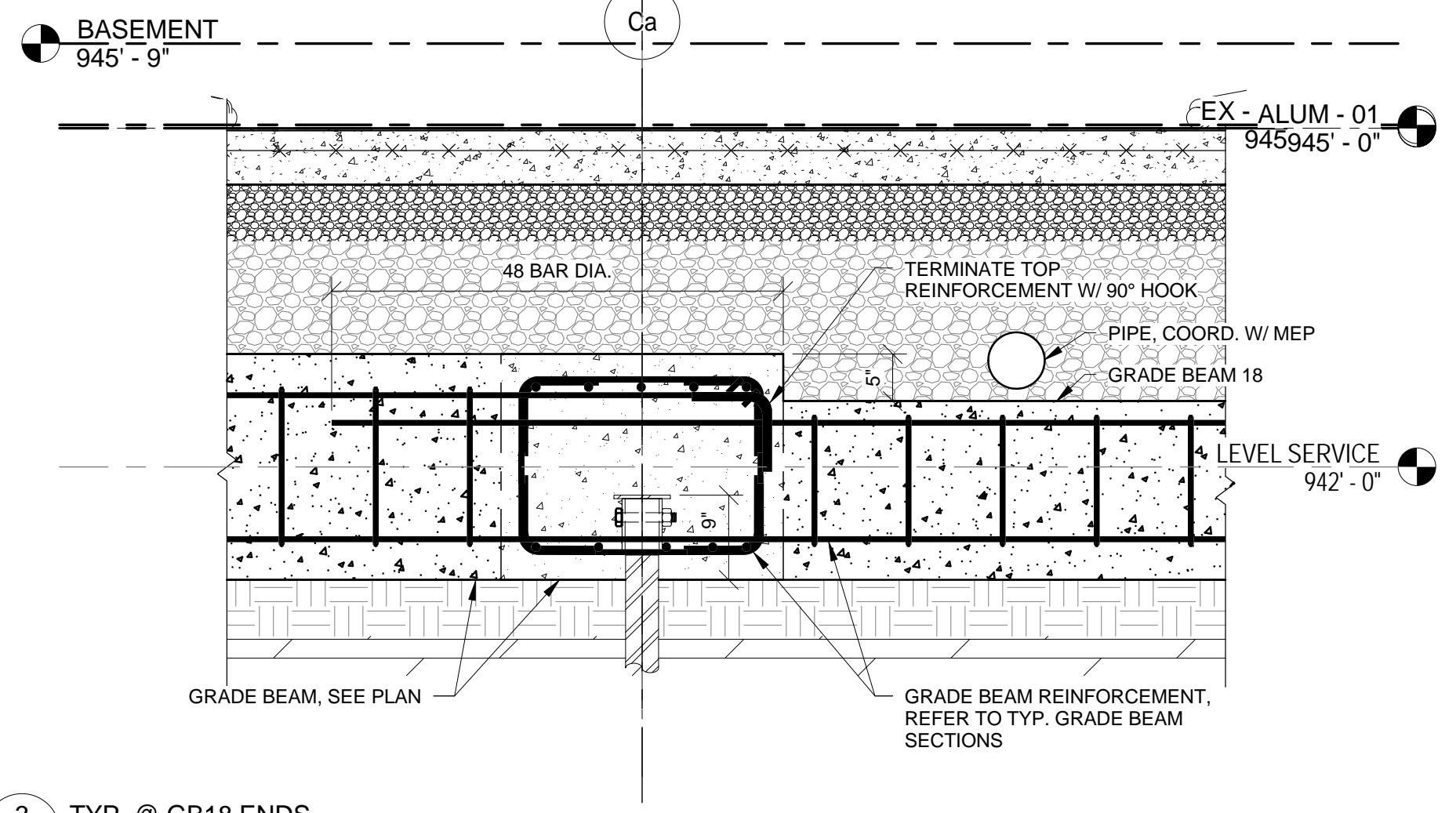
bfmj



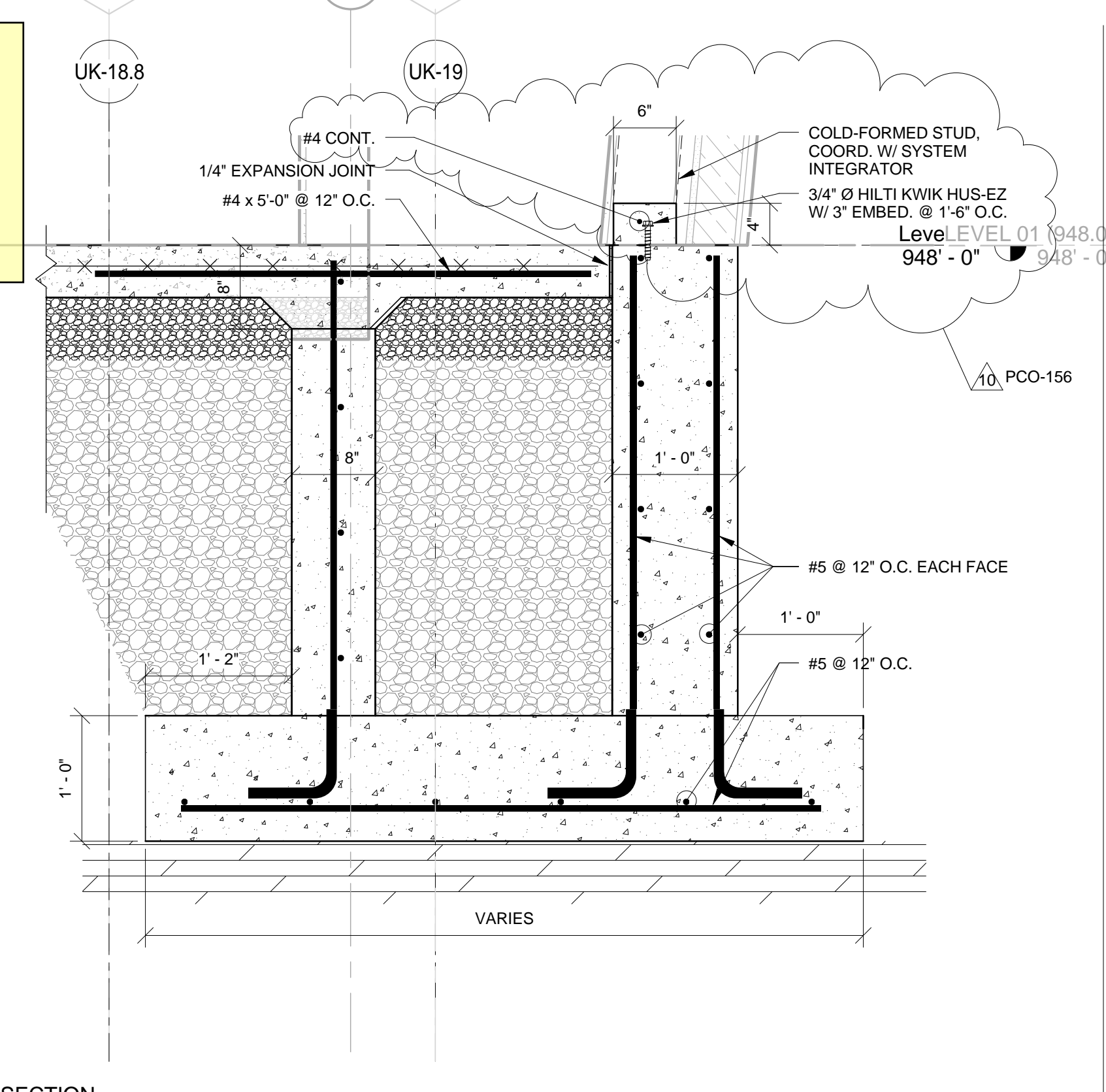
1 SECTION  
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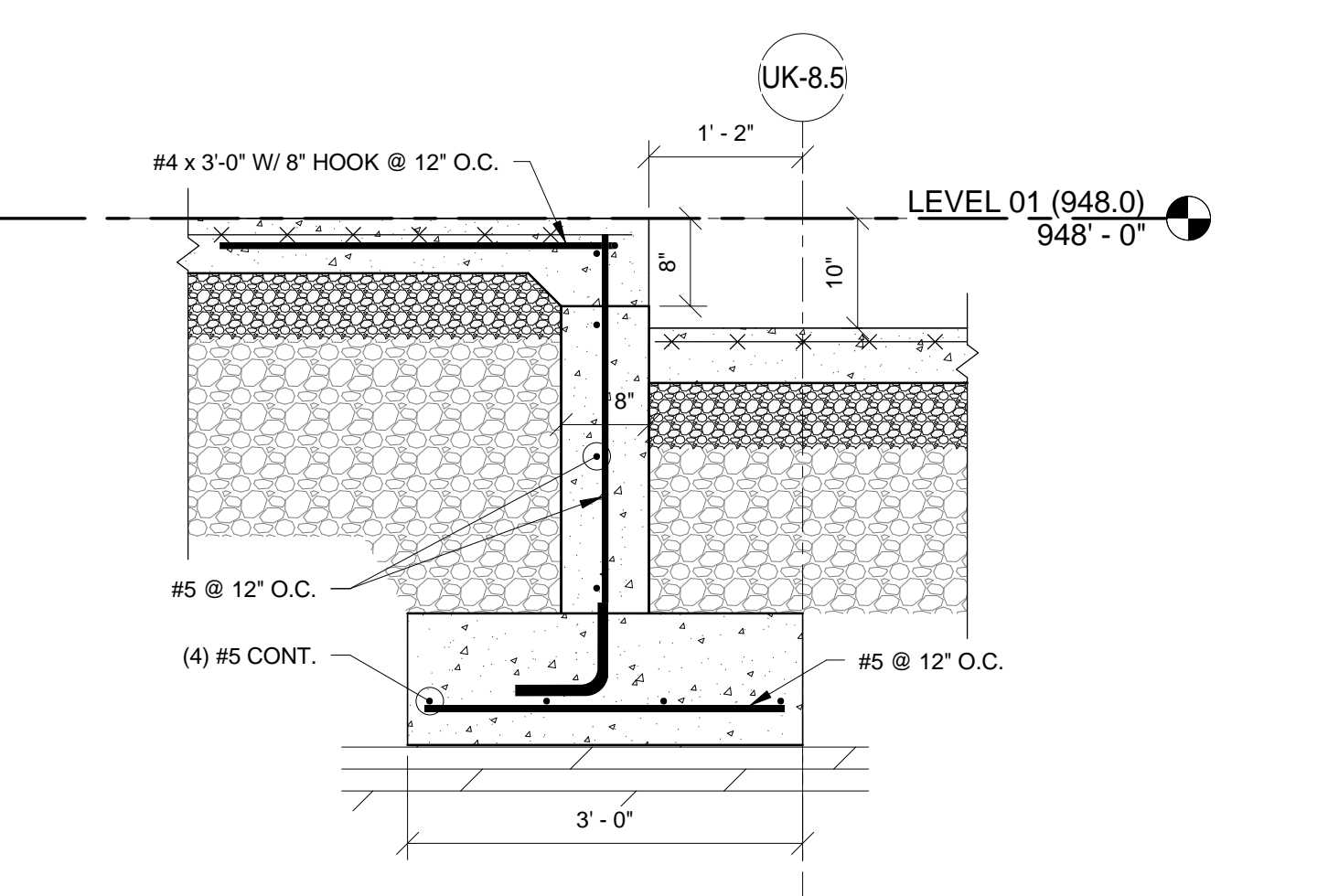
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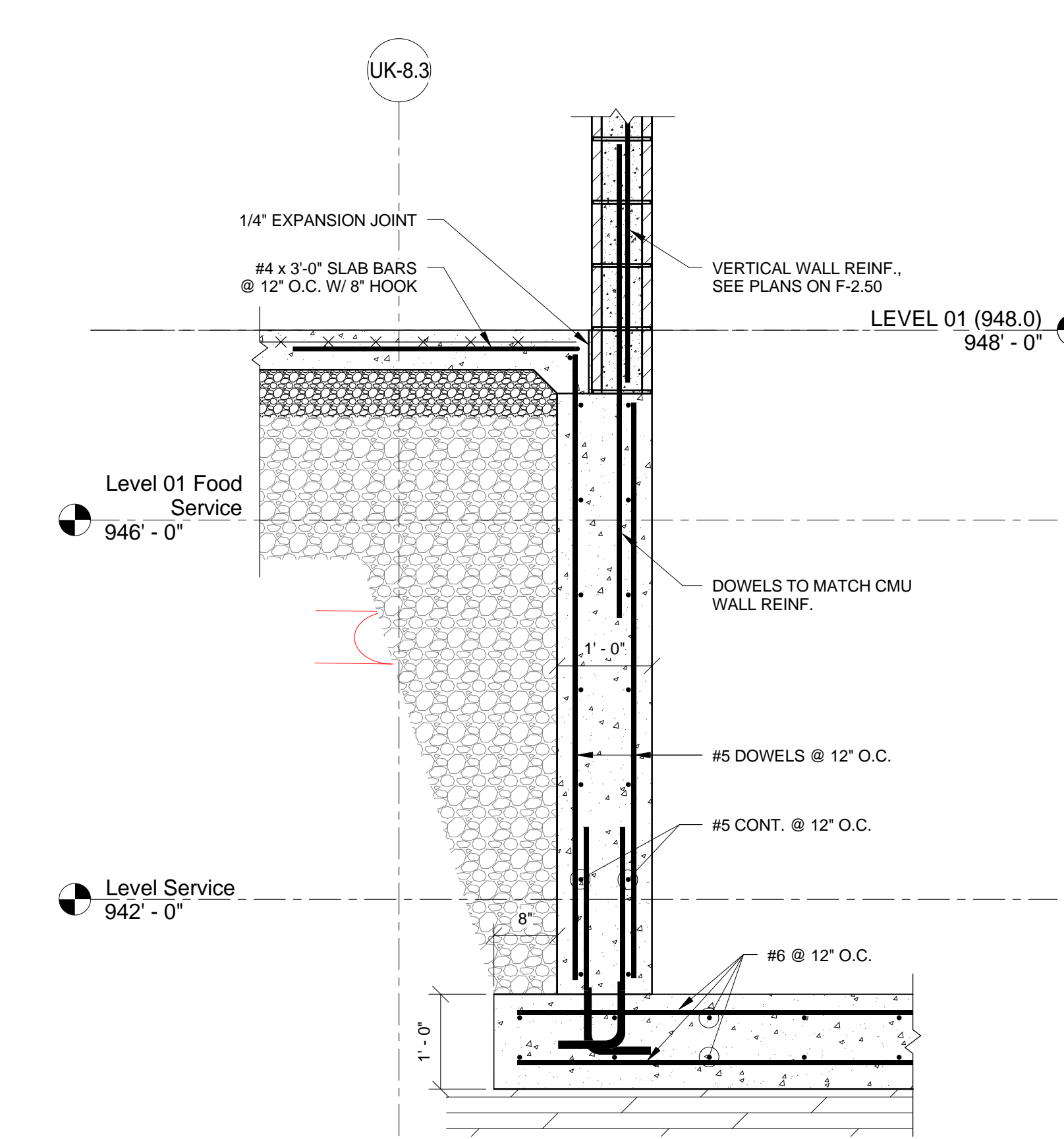
3 TYP. @ GB18 ENDS  
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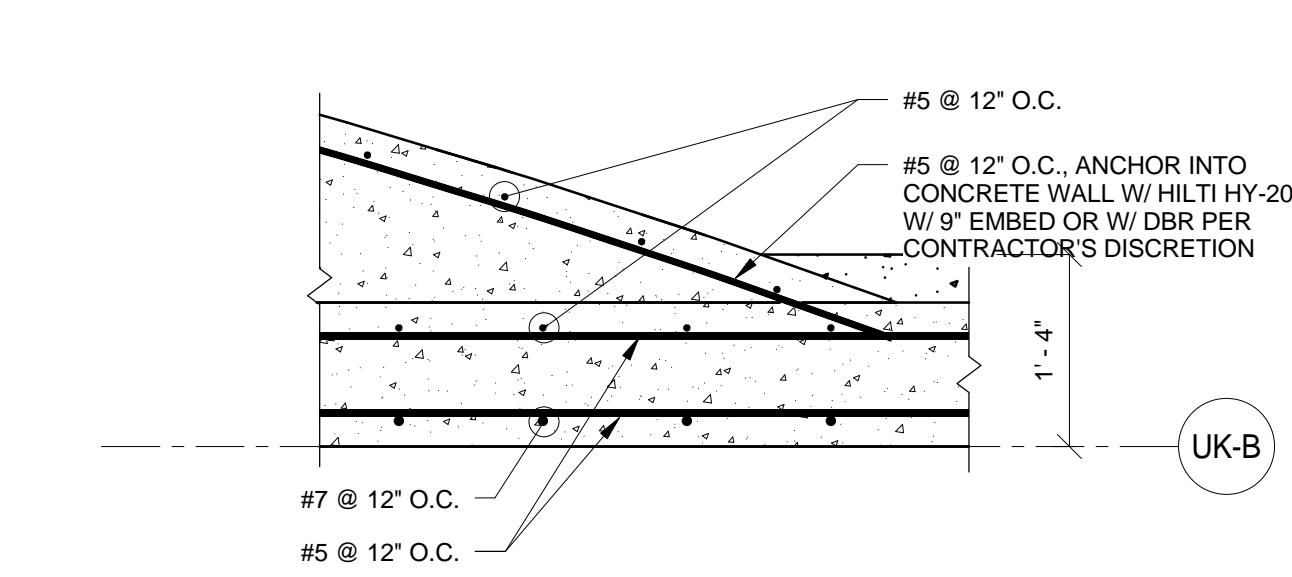
4 SECTION  
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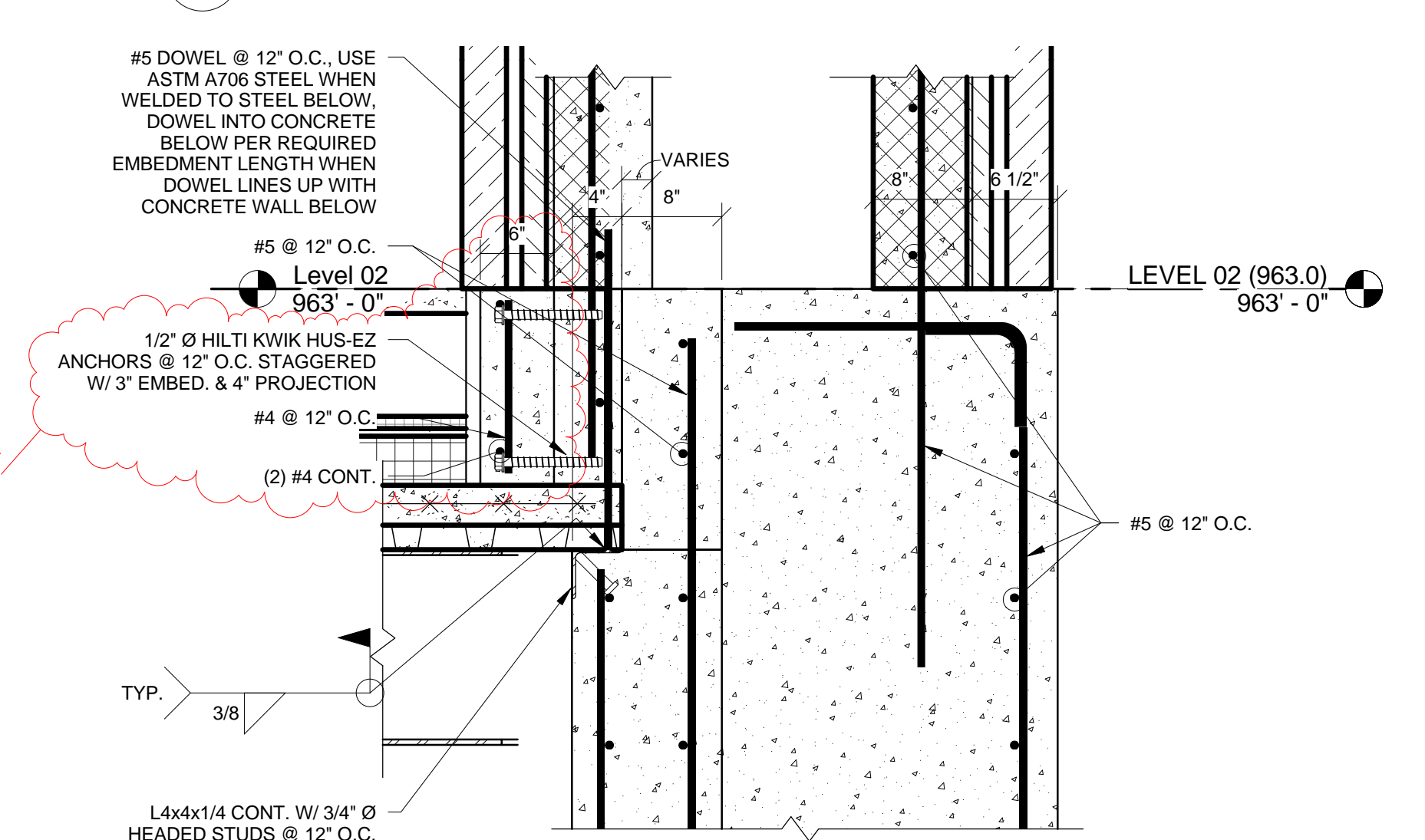
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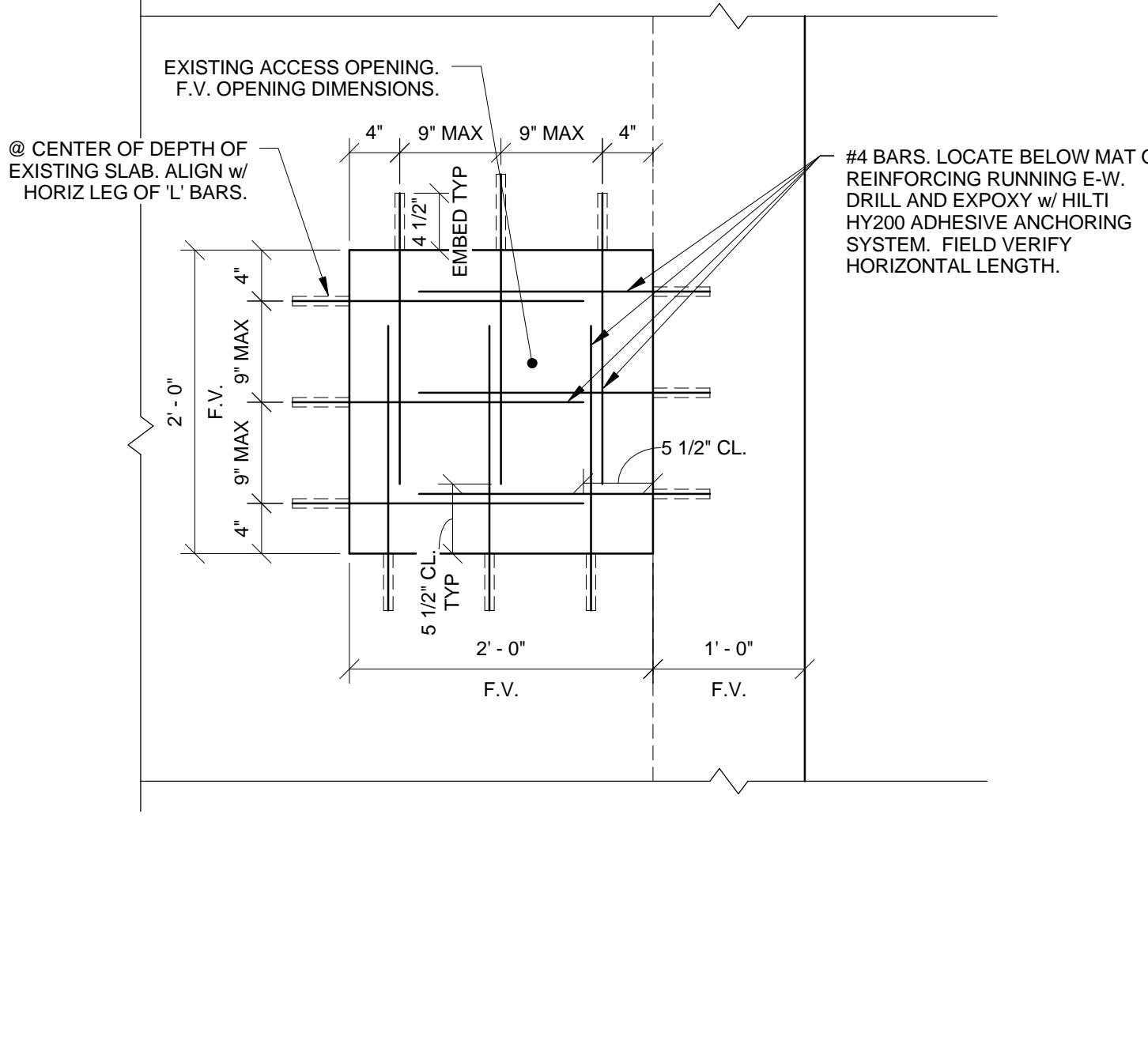
6 SECTION  
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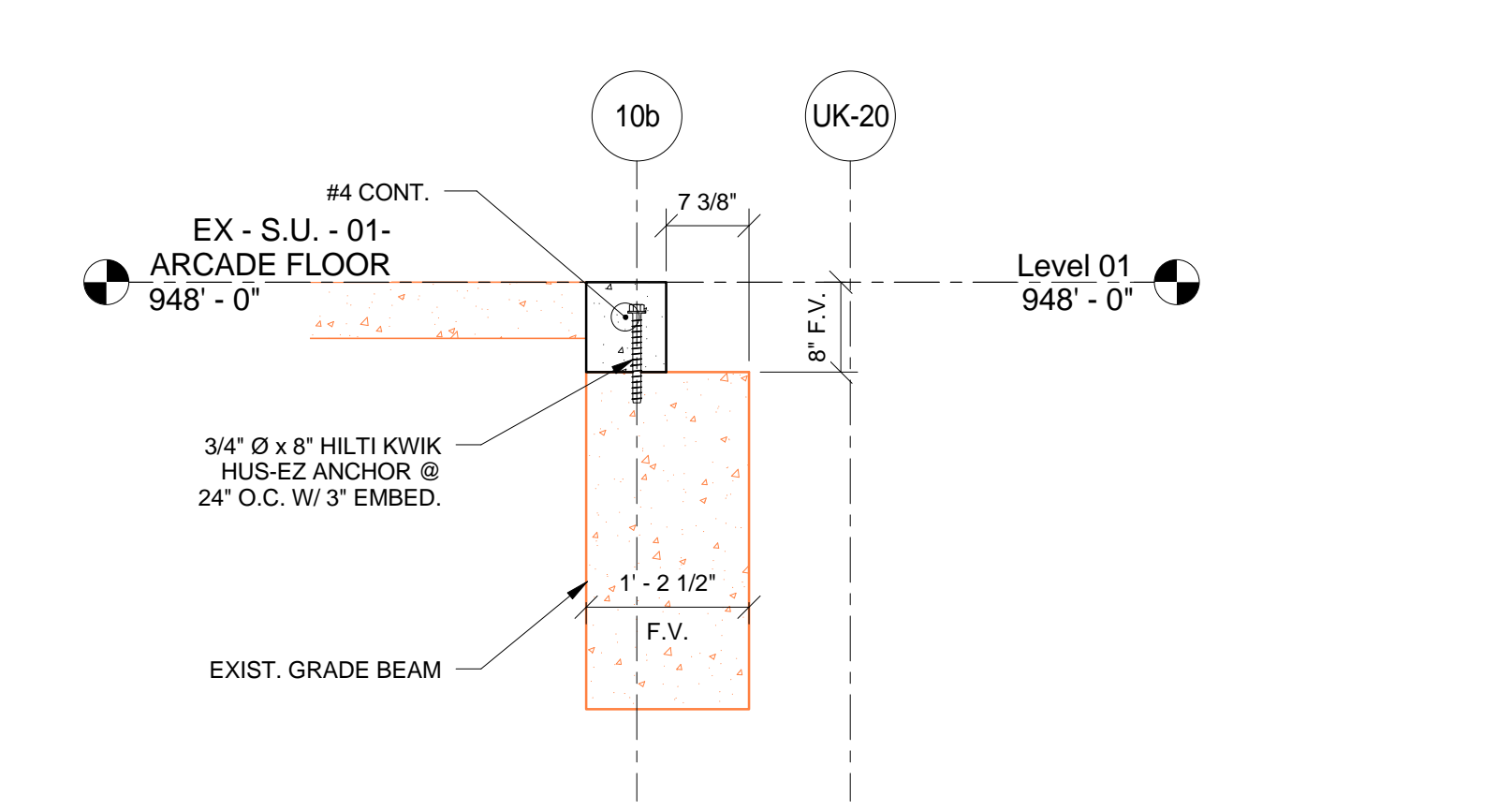
7 PLAN DETAIL  
 F-2.19 3/4" = 1'-0"



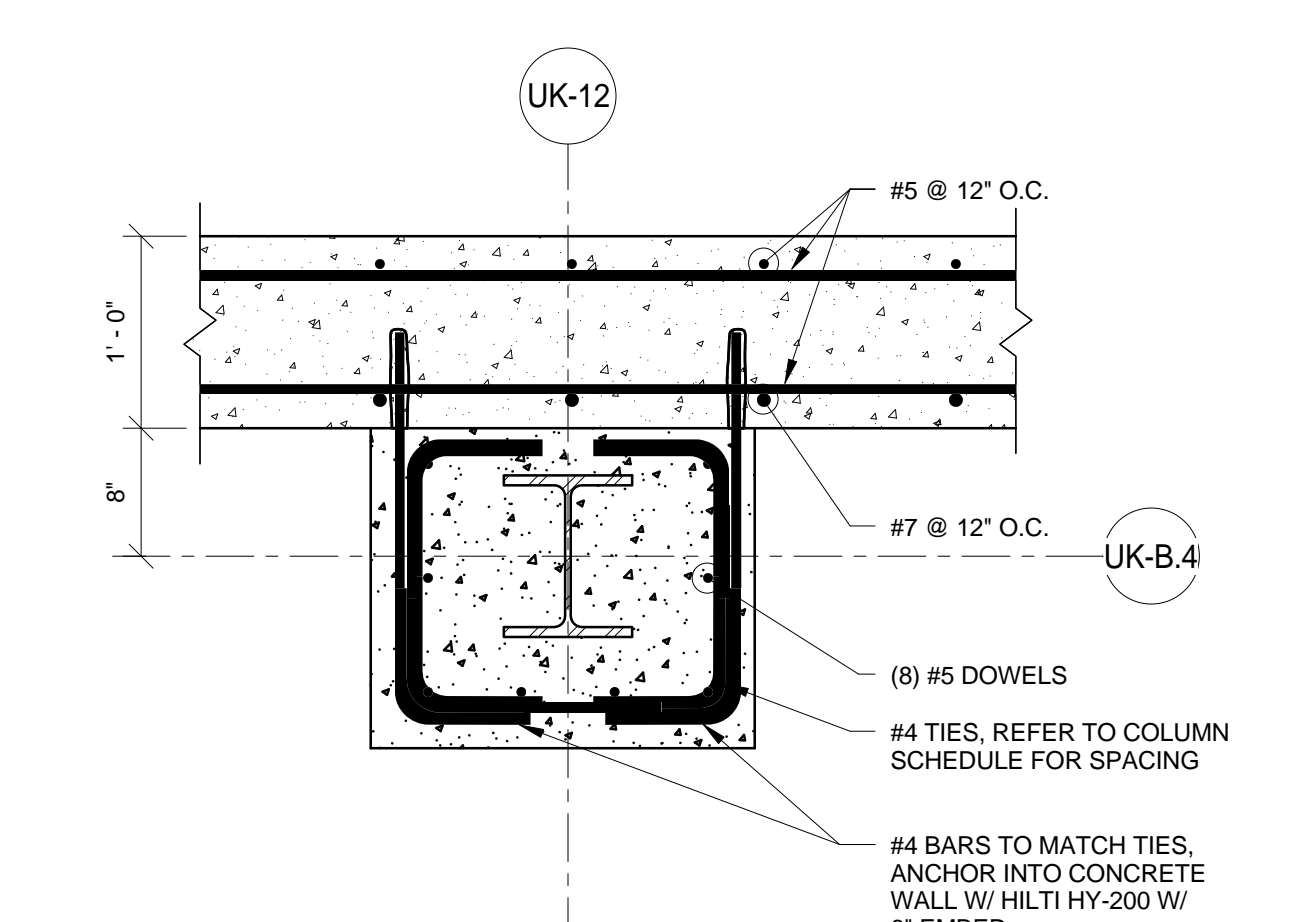
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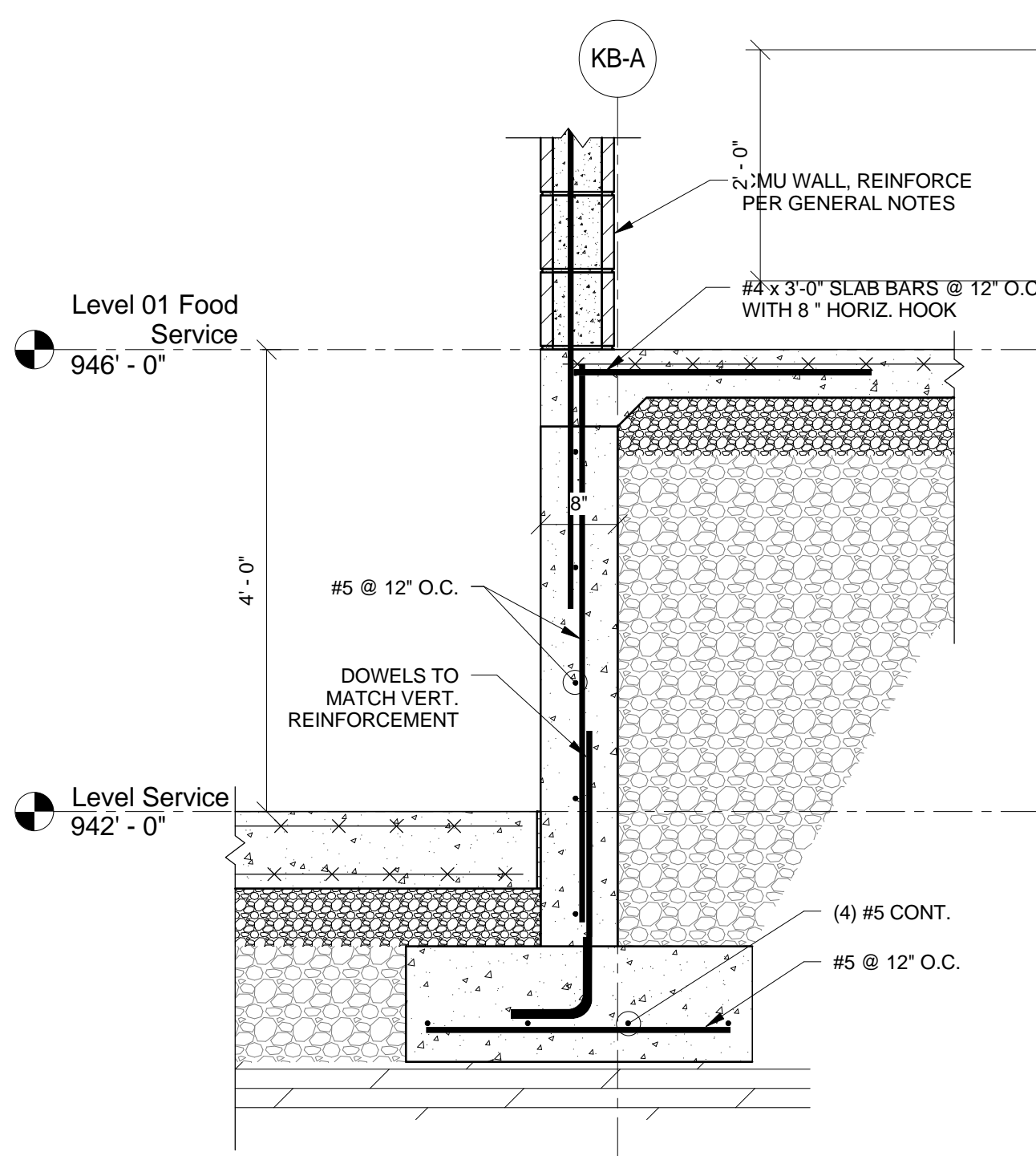
9 PLAN DETAIL  
 F-2.19 1" = 1'-0"



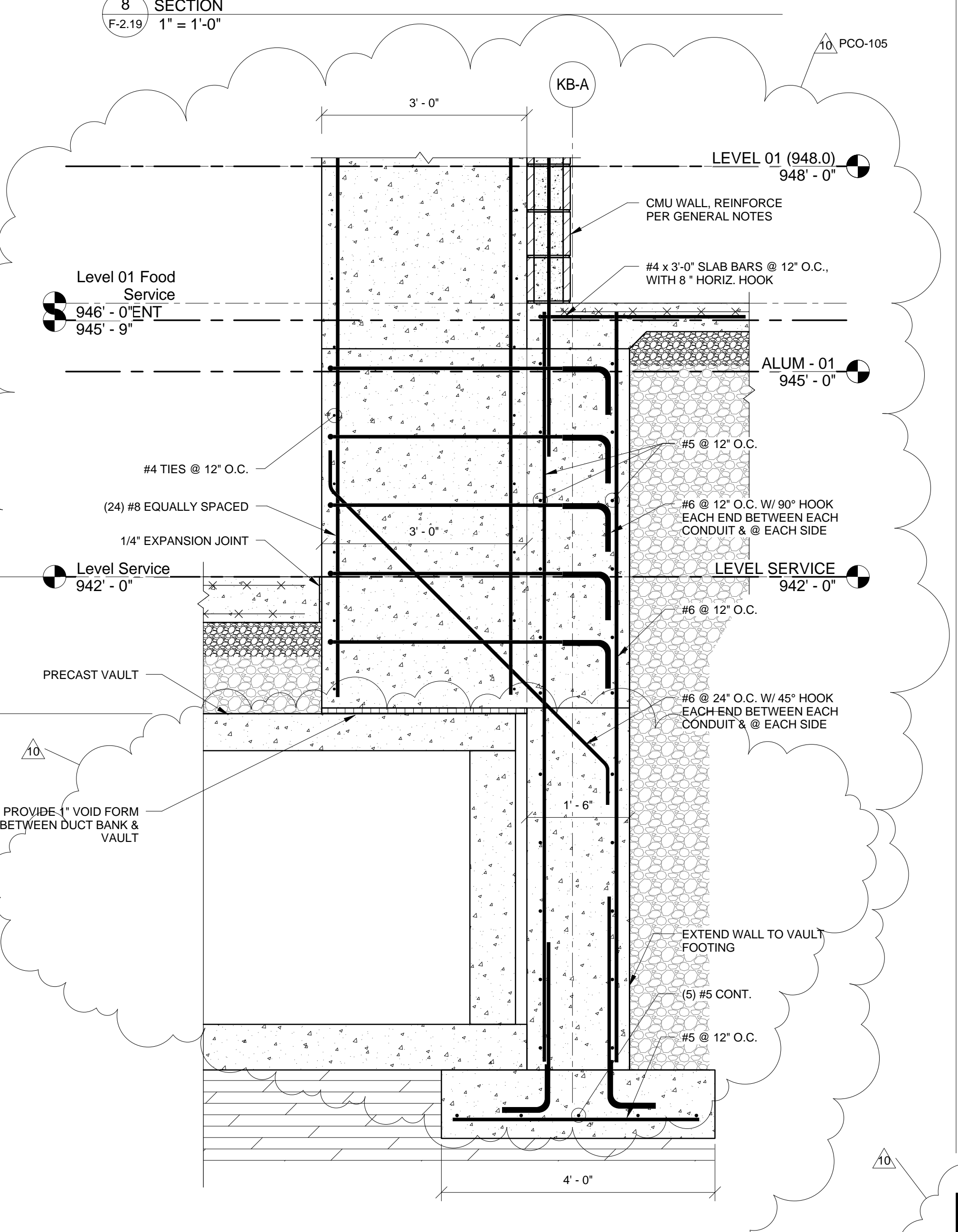
10 SECTION  
 F-2.19 3/4" = 1'-0"



11 PLAN DETAIL  
 F-2.19 1" = 1'-0"



12 SECTION  
 F-2.19 3/4" = 1'-0"



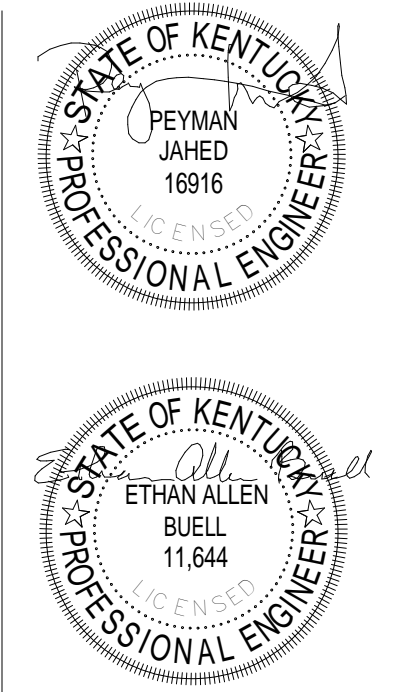
13 SECTION  
 F-2.19 3/4" = 1'-0"

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Checked By: Author Drawn By: Author 01/29/16 Job Number: 14022

Revision: 10



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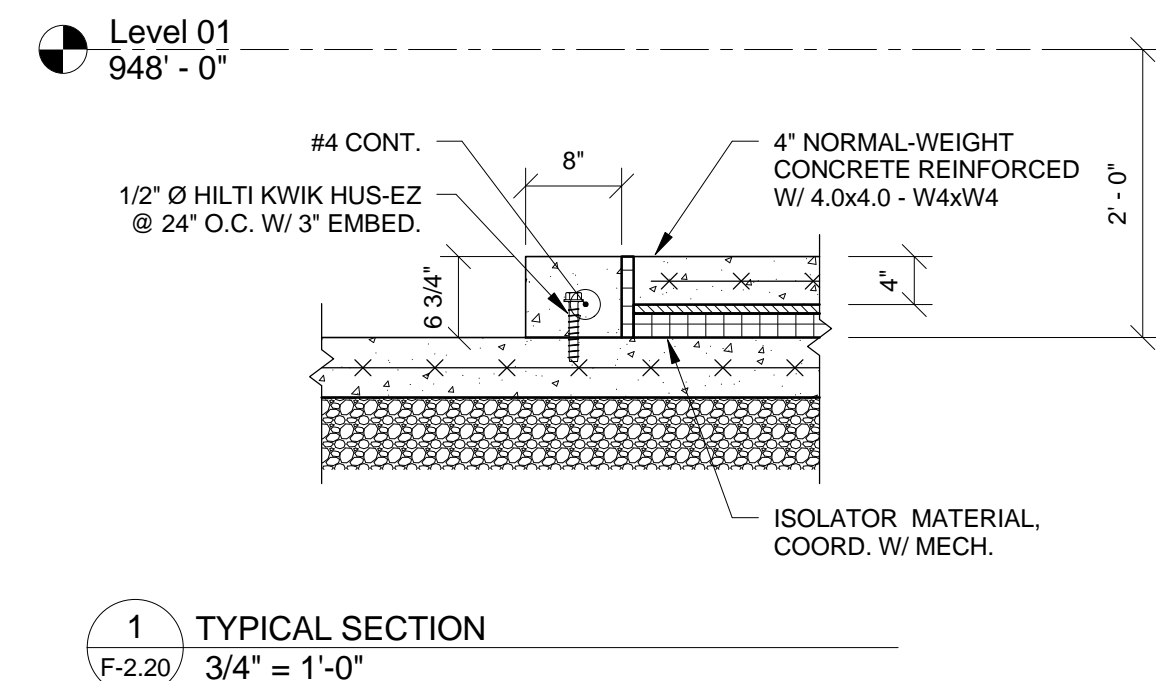
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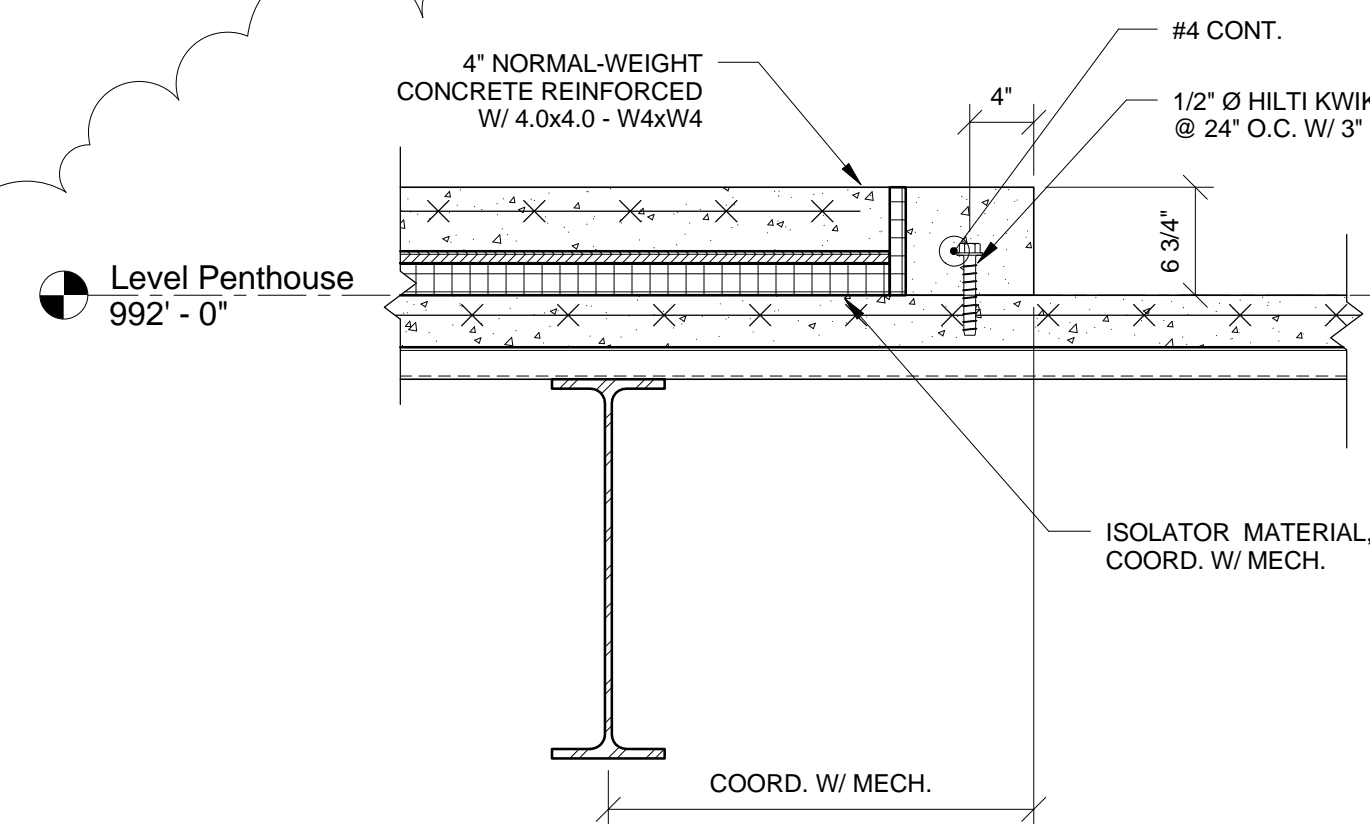
RECORD DRAWINGS

F-2.19

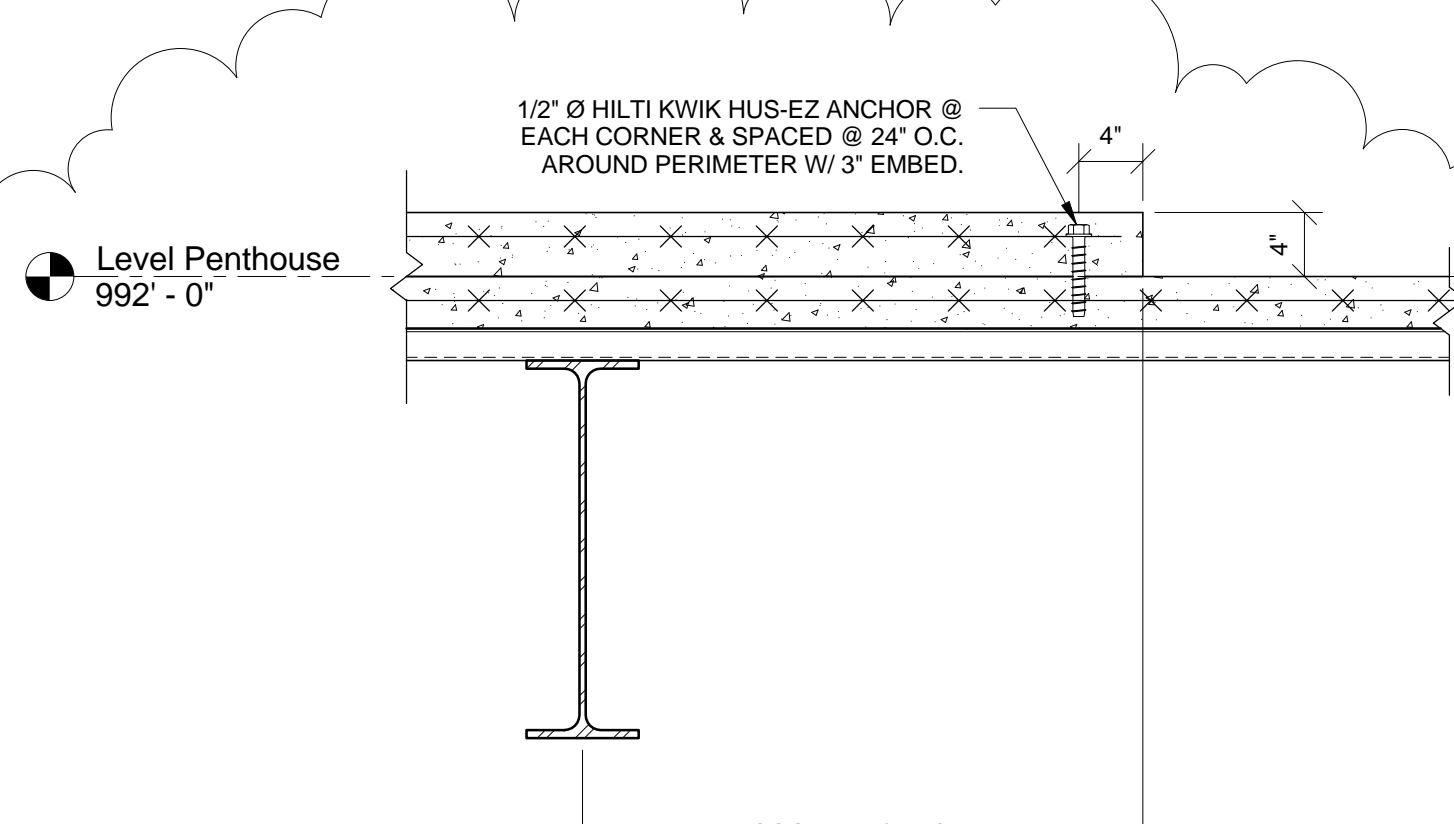




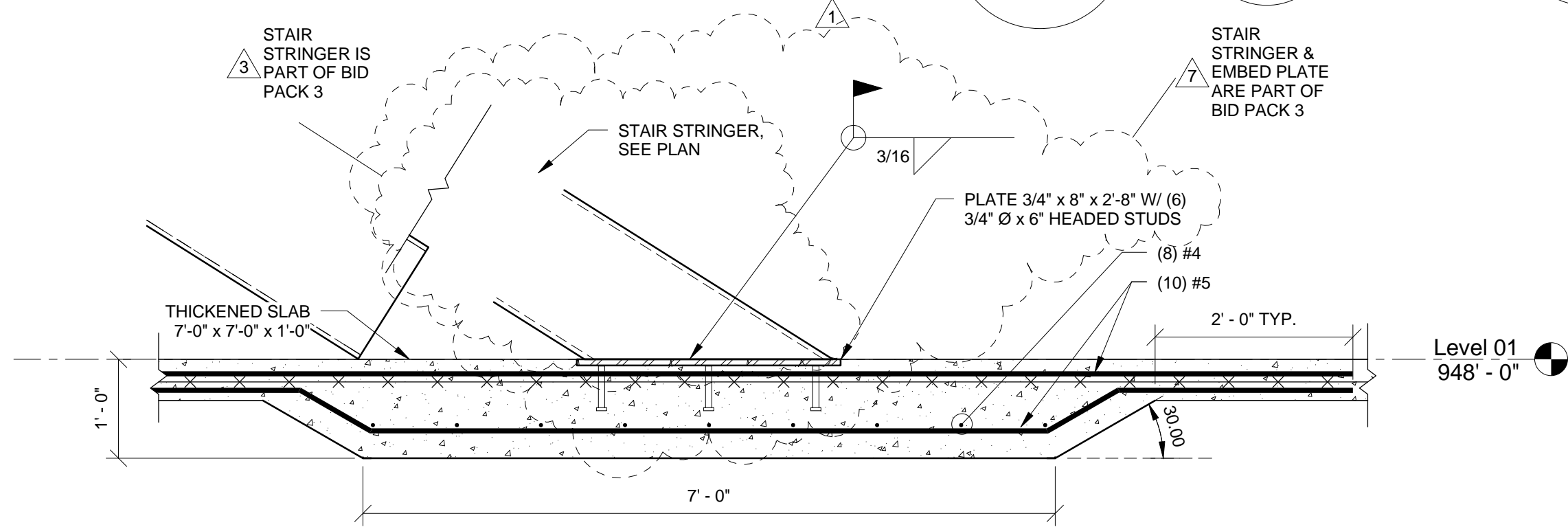
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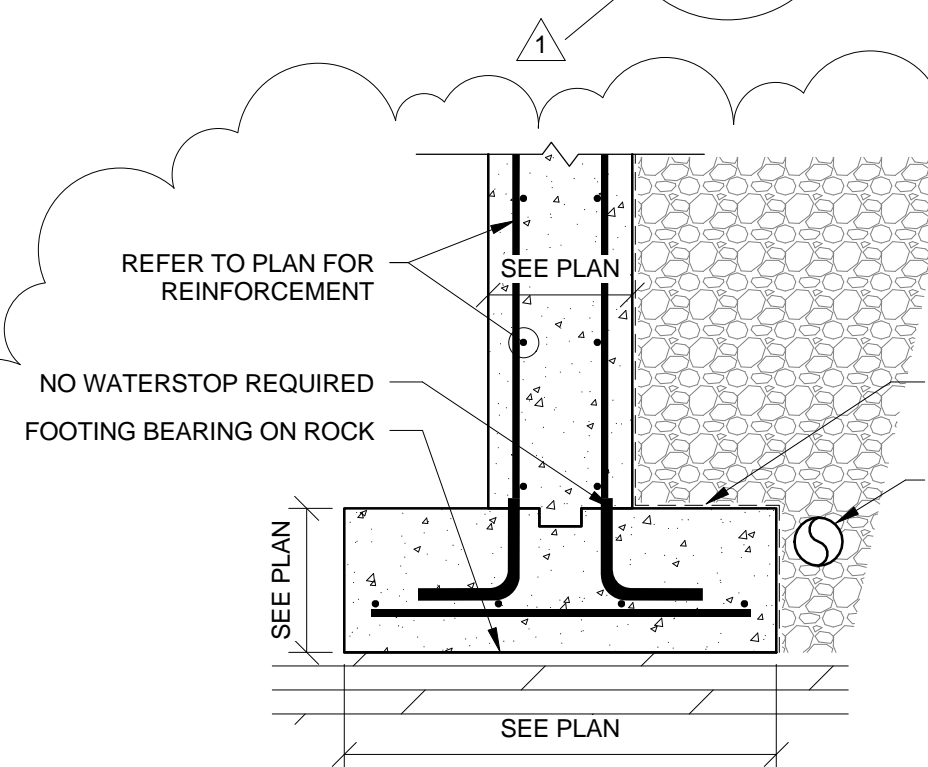
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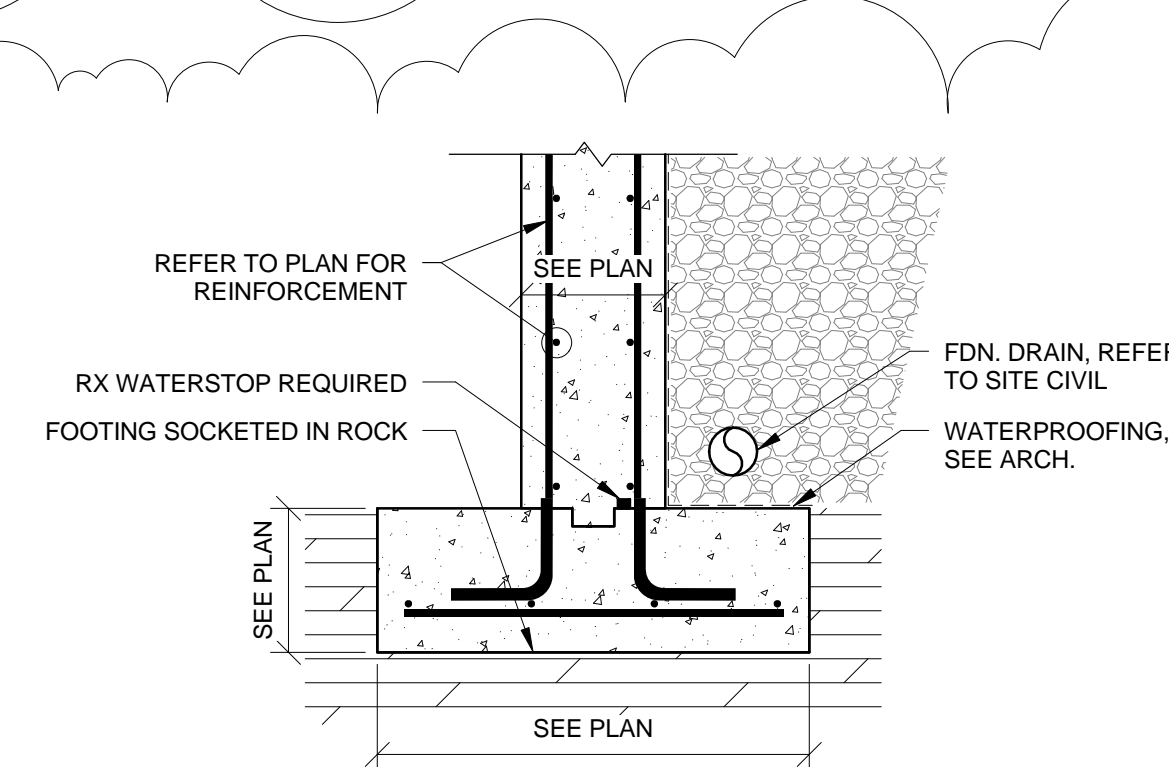
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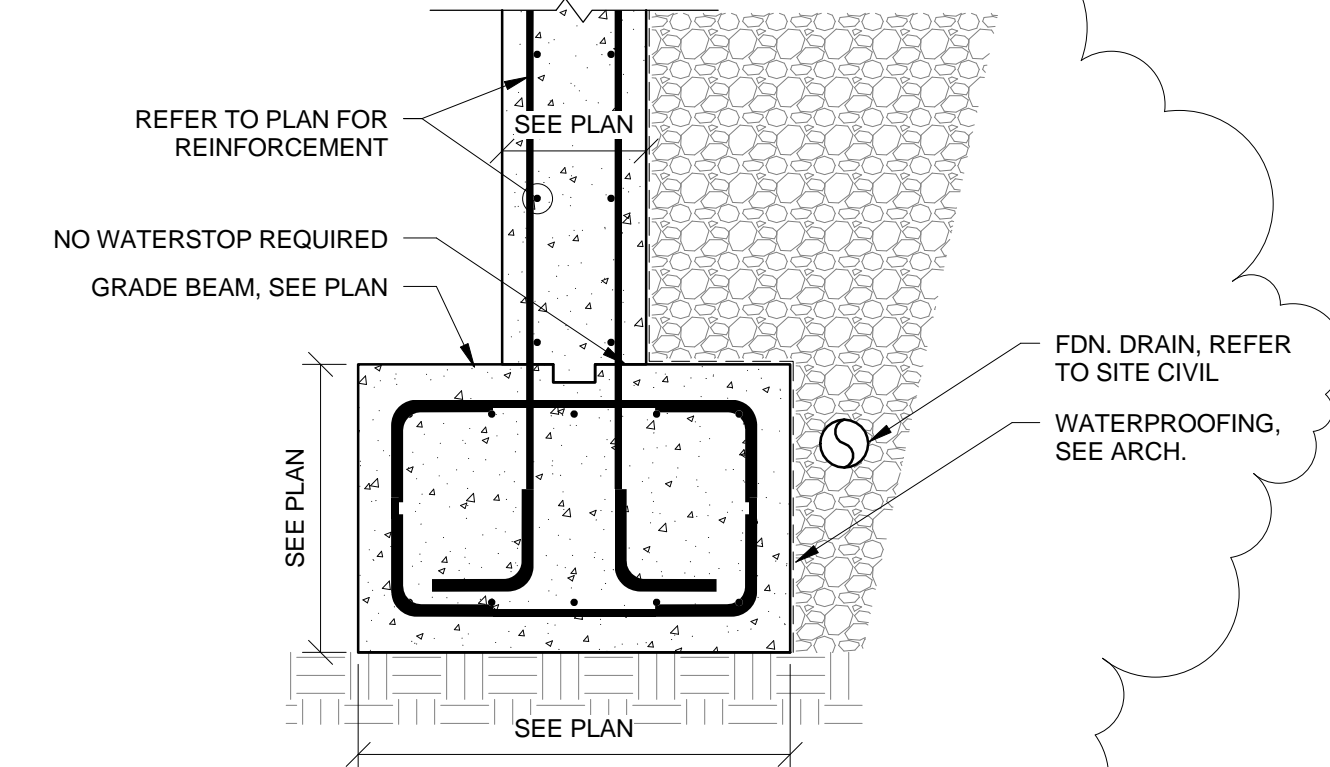
4 TYP. @ STAIR STRINGER  
F-2.20 3/4" = 1'-0"



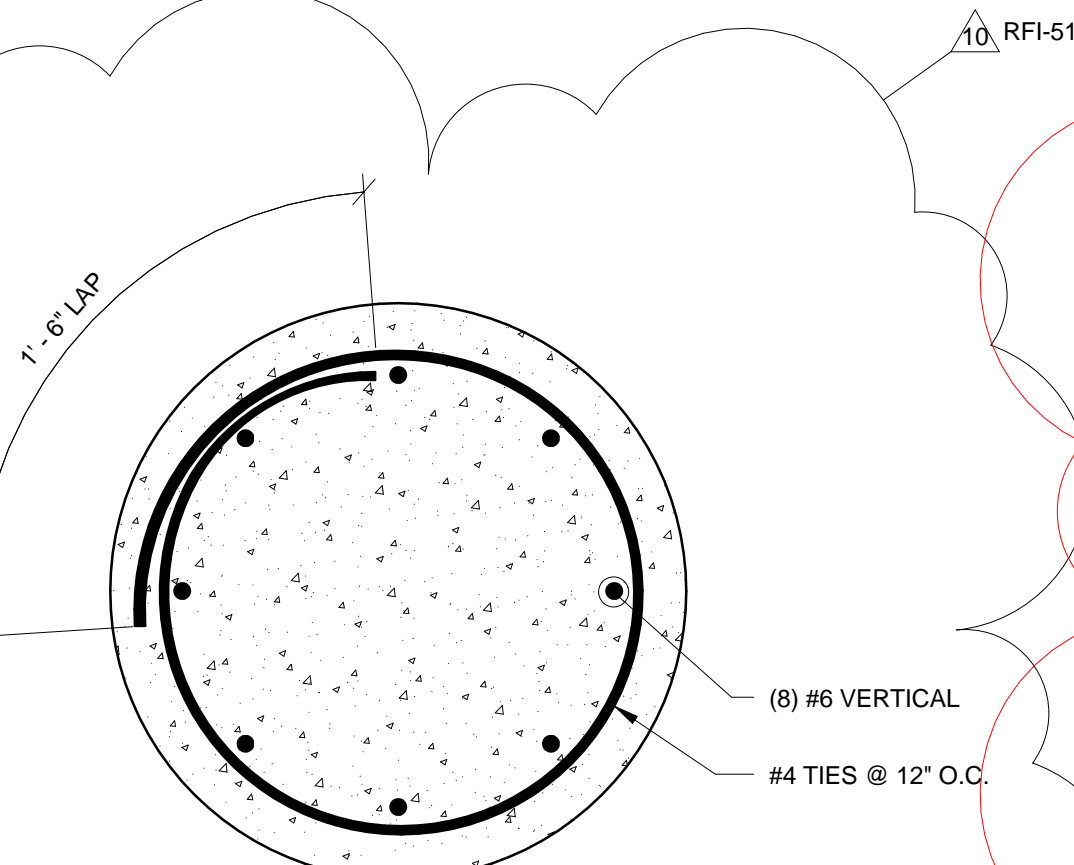
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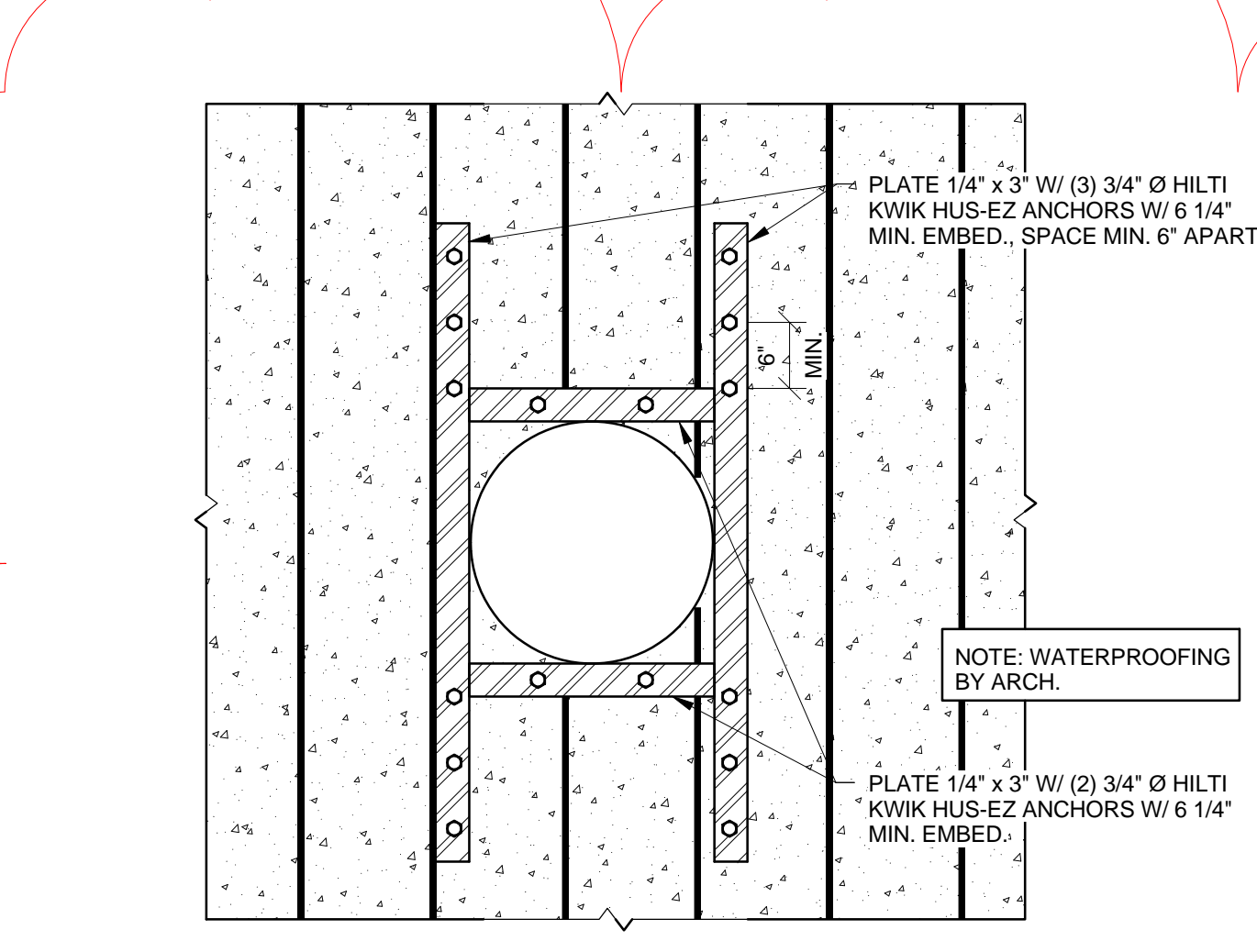
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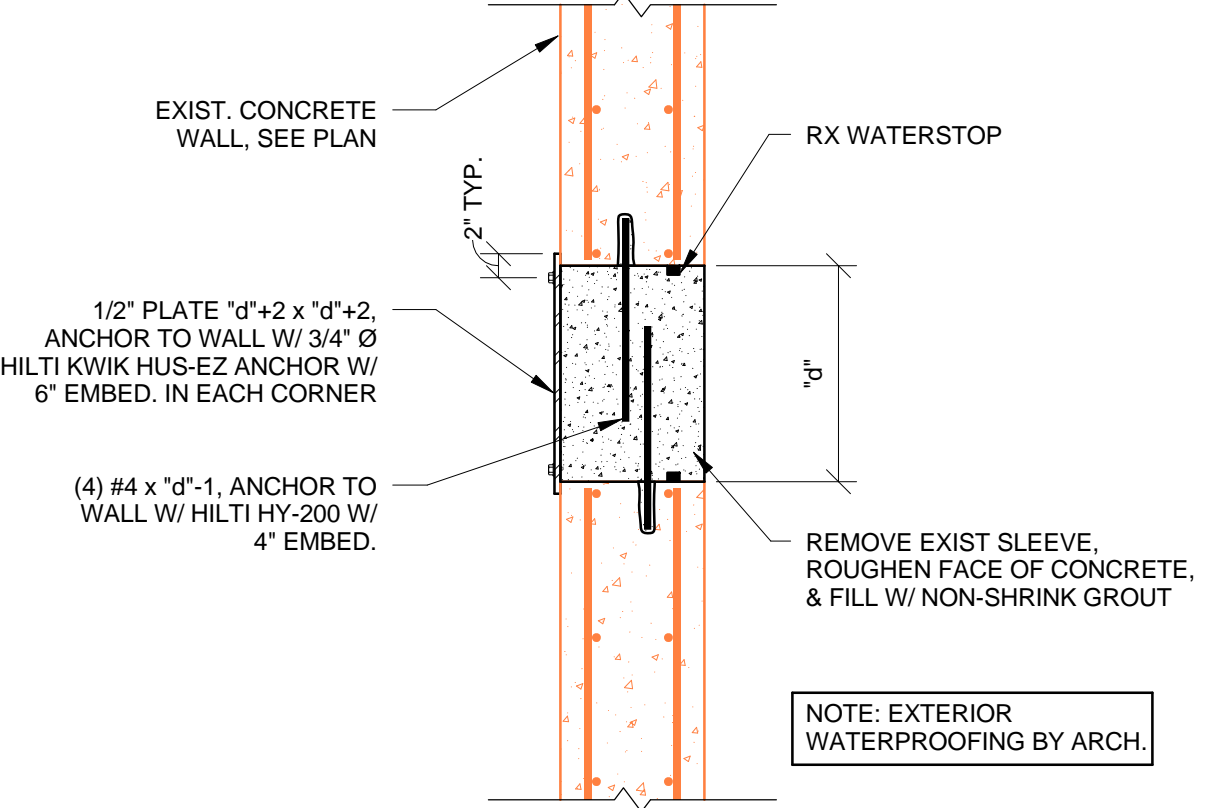
7 TYP. WATERSTOP DETAIL 3  
F-2.20 3/4" = 1'-0"



8 TYP. 2'-0" DRILLED SHAFT  
F-2.20 1 1/2" = 1'-0"



9 TYP. REINFORCEMENT OF CORED PENETRATION IN WALL  
F-2.20 3/4" = 1'-0"



10 TYP. SLEEVE INFILL  
F-2.20 3/4" = 1'-0"

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revision: ADM/PJ



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No.	Description	Date
1	BP#2 Addendum 2	11/03/2015
3	BP#2 Addendum 3	12/14/2015
7	Post-Bid Changes	7/29/2017
10		



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DATE: AUGUST 2019  
BY: PJ



TYPICAL CONCRETE DETAILS RECORD DRAWINGS

F-2.20



LINTEL SCHEDULE	MASONRY OPENING (MO) WIDTH PLUS WIDTH OF BLOCK TO BEGINNING EDGE OF 8" SOLID CORE BEARING BEYOND MO							
	8" TO 2'-0"	2'-1" TO 4'-0"	4'-1" TO 6'-0"	6'-1" TO 8'-0"	8'-1" TO 10'-0"	10'-1" TO 14'-0"	14'-1" TO 22'-0"	
6" CMU (ONLY)	6" x 8" HIGH LINTEL W/1-#5	6" x 8" HIGH LINTEL W/1-#5	6" x 1'-4" HIGH LINTEL W/2-#5	6" x 1'-4" HIGH LINTEL W/2-#5	W8x15	W8x18	W8x21	
8" CMU (ONLY)	8" x 8" HIGH LINTEL W/1-#5	8" x 8" HIGH LINTEL W/1-#5	8" x 1'-4" HIGH LINTEL W/2-#5	8" x 1'-4" HIGH LINTEL W/2-#5	W8x18 W/PLATE 1/4 x 7 x (MO - 1/2")	W8x21 W/PLATE 1/4 x 7 x (MO - 1/2")	W16x26 W/PLATE 1/4 x 7 x (MO - 1/2")	
12" CMU (ONLY)	1'-0" x 8" HIGH LINTEL W/2-#5	1'-0" x 8" HIGH LINTEL W/2-#5	1'-0" x 1'-4" HIGH LINTEL W/2-#5	1'-0" x 1'-4" HIGH LINTEL W/2-#5	W8 x 21 W/ PLATE 1/4" x 11" x (MO - 1/2")	W8 x 24 W/ PLATE 1/4" x 11" x (MO - 1/2")	W16 x 26 W/ PLATE 1/4" x 11" x (MO - 1/2")	
4" BRICK (ONLY)	L3.5 x 3.5 x 1/4 W/ 8" BEARING	L3.5 x 3.5 x 1/4 W/ 8" BEARING	L4 x 3.5 x 1/4 LLV W/ 8" BEARING	L5 x 3.5 x 3/8 LLV W/ 12" BEARING	L 8 x 4 x 7/16 LLV W/ 16" BEARING	-	-	

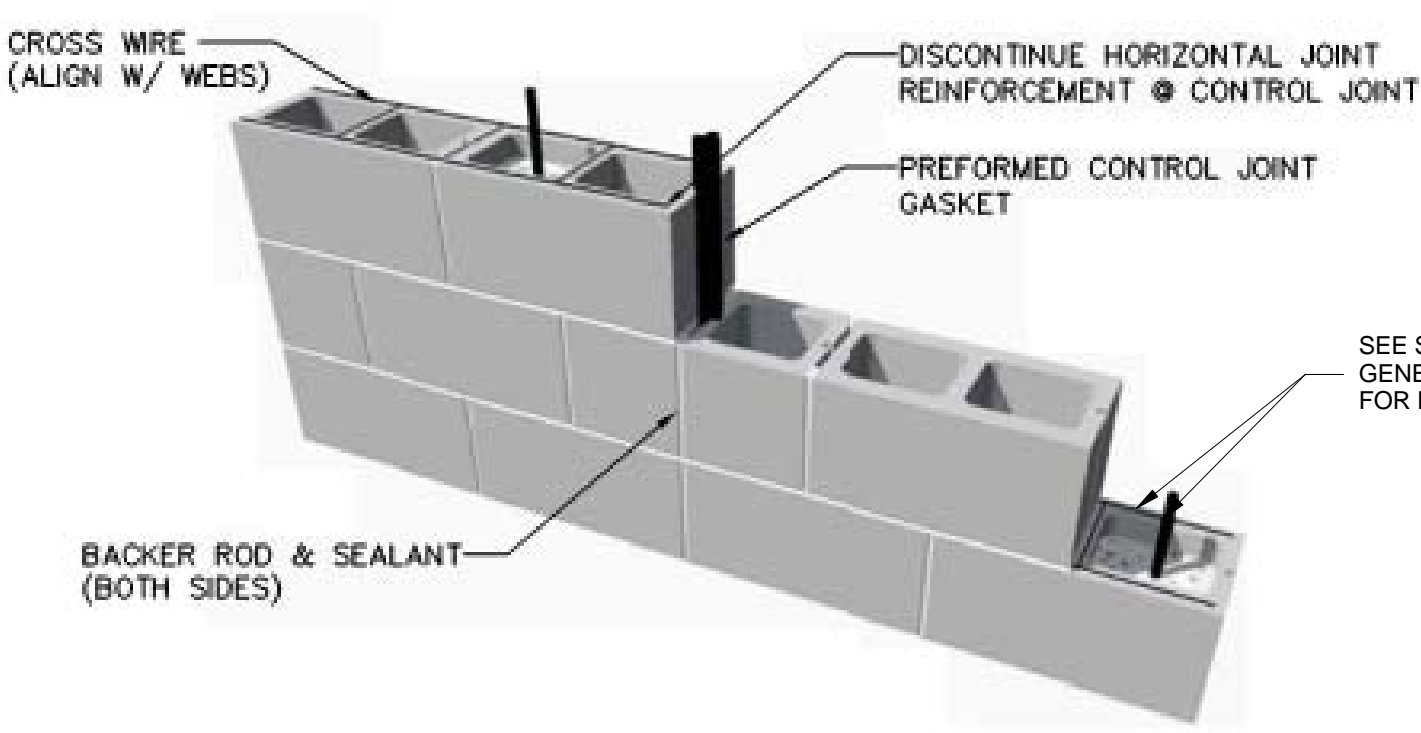
**MASONRY LINTEL & OPENING NOTES:**

- ALL LINTELS FOR WALL OPENINGS SHALL BE AS SHOWN BY ARCHITECTURAL, MECHANICAL, OR STRUCTURAL DRAWINGS. ONCE THE LINTEL TYPE IS DETERMINED, THIS SCHEDULE MAY BE USED, IF THE DETAILS DO NOT PRESCRIBE LINTEL SIZE.
- CONTRACTOR SHALL REVIEW ARCHITECTURAL, MECHANICAL, & ELECTRICAL DRAWINGS FOR OTHER MISC. STEEL LINTELS NOT SHOWN OR NOTED IN SCHEDULE OR ON STRUCTURAL DRAWINGS. INCLUDE ALL LINTELS IN BASE BID.
- LINTELS SHALL HAVE MINIMUM 8" SOLID CORE BEARING EACH END. FILL CELLS OF BLOCK BELOW END BEARING AREAS WITH GROUT. WHEN CONTROL JOINT(S) OCCUR AT END(S) OF LINTEL, PROVIDE 30# FELT BOND BREAK UNDER BEARING END AT JOINT & DISCONTINUE WALL REINFORCING AT CONTROL JOINTS.
- CMU LINTEL BLOCKS SHALL HAVE CONTINUOUS REINFORCING STEEL AT 1 1/2" FROM BOTTOM FACE OF BLOCK. SIZE OF REINFORCEMENT SHALL BE AS SHOWN ON SCHEDULE. FILL BLOCK WITH GROUT.
- WIDE FLANGE BEAMS WHEN USED AS LINTELS, SHALL BE WELDED TO END BEARING PLATES 3/8" x 7" x 7" WITH 2 - 1/2" Dia. x 6" LONG HEADED STUD ANCHORS. WHEN CONTROL JOINT(S) OCCUR AT END(S) OF LINTEL, DO NOT WELD BEAM TO PLATE, INSTEAD PROVIDE TYPICAL LINTEL SLIDING CONNECTION (SEE SECTION 14F-2.21).
- ALL EXTERIOR STEEL LINTELS AND LINTELS IN EXTERIOR WALLS ARE TO BE HOT DIPPED GALVANIZED (G-90).
- CONTINUE ALL VERTICAL WALL BARS ABOVE STEEL LINTEL'S BY FIELD WELDING 2" LONG VERTICAL REBARS TO TOP OF LINTELS. BAR LENGTH SHALL NOT EXCEED THE DISTANCE FROM THE TOP OF LINTEL TO THE TOP OF WALL ELEVATION MINUS 1-1/2".
  - SIZE AND SPACING TO MATCH REGULAR WALL REINFORCING.
  - FOR UNREINFORCED CMU WALLS, USE #4 x 1'-6" LONG REBARS AT 2'-8" O.C.

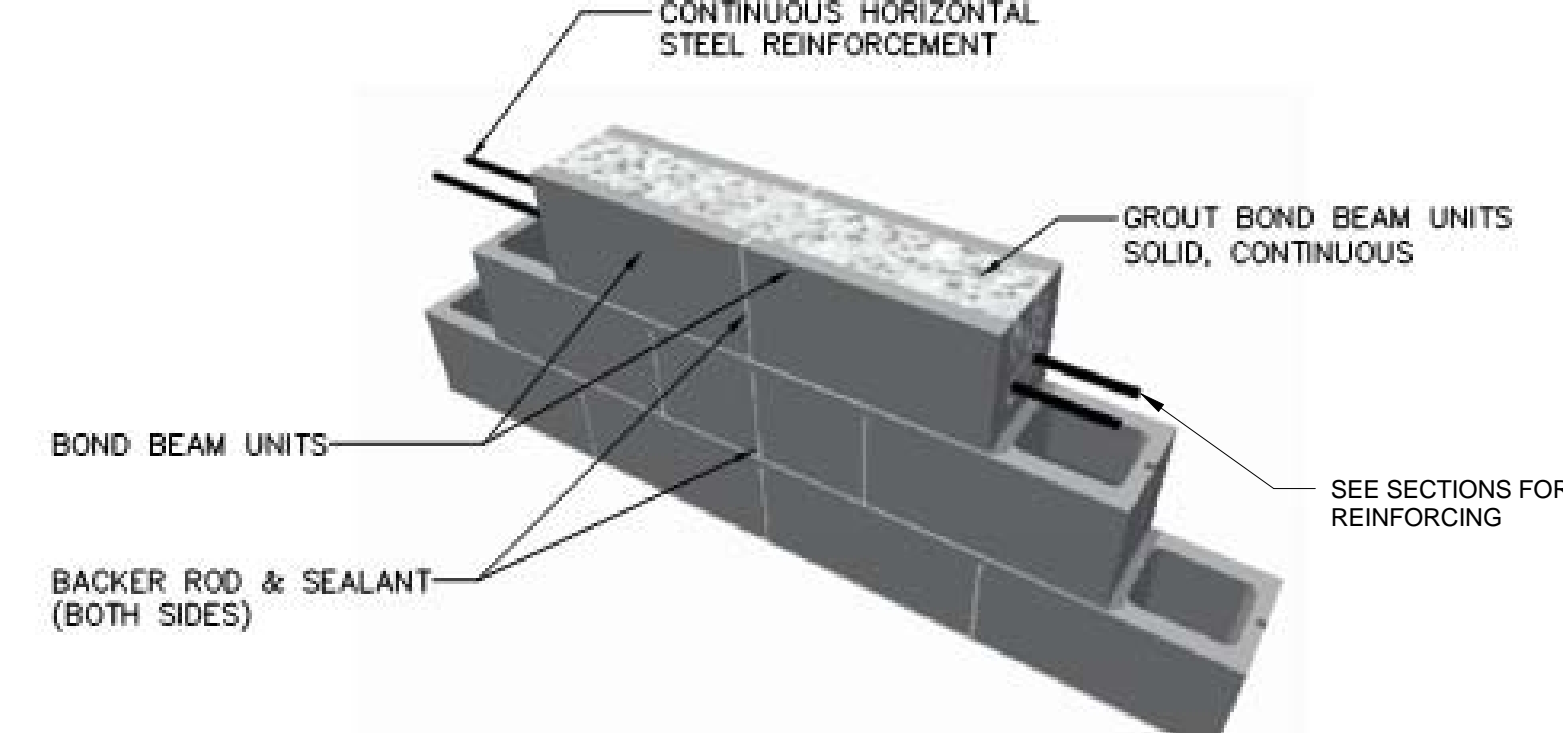
1 TYPICAL NON-LOAD BEARING WALL BRACE DETAIL - TYPE 1  
F-2.21/ 3/4" = 1'-0"

2 TYPICAL NON-LOAD BEARING WALL BRACE DETAIL - TYPE 2  
F-2.21/ 3/4" = 1'-0"

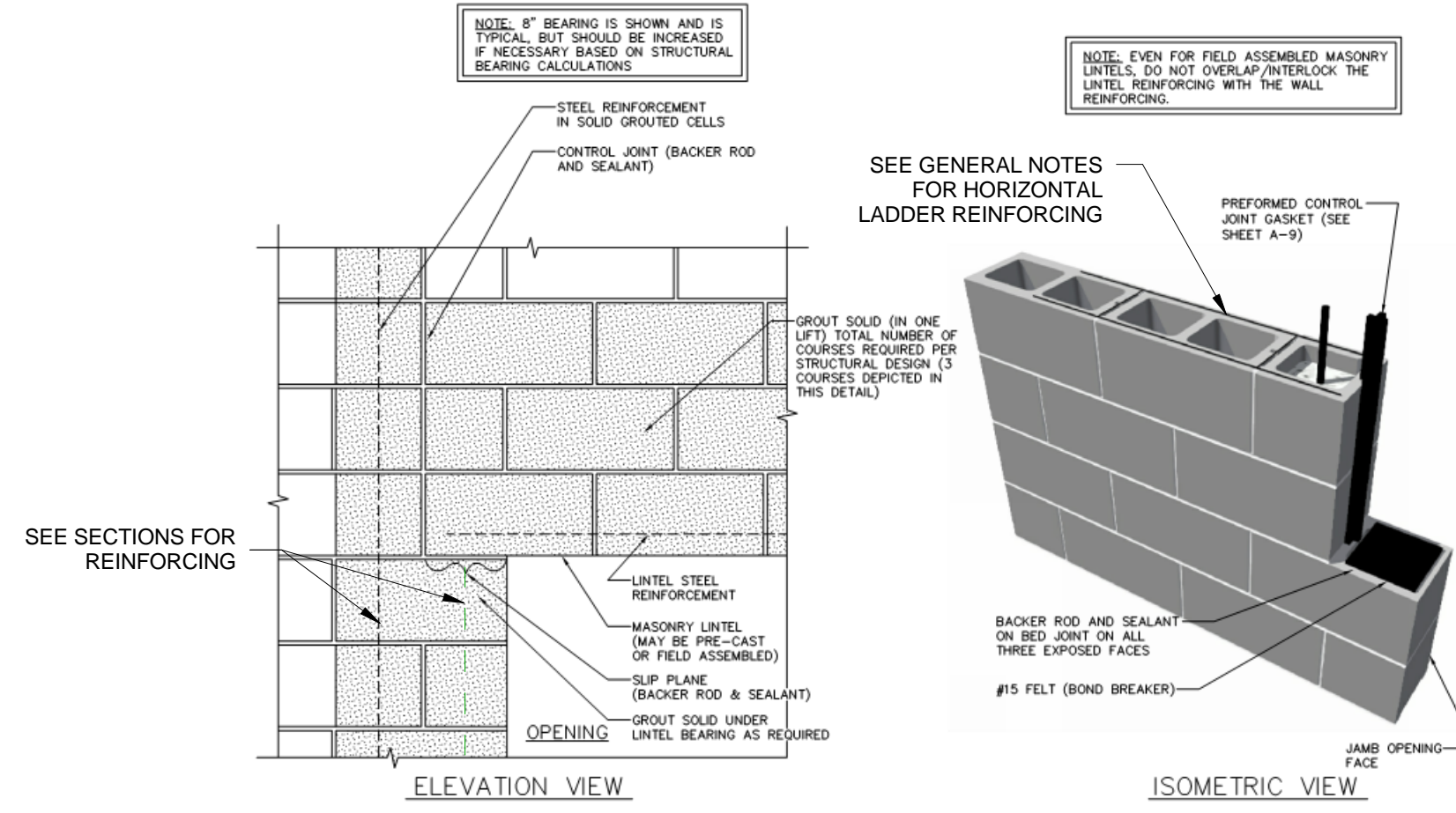
3 SECTION  
F-2.21/ 3/4" = 1'-0"



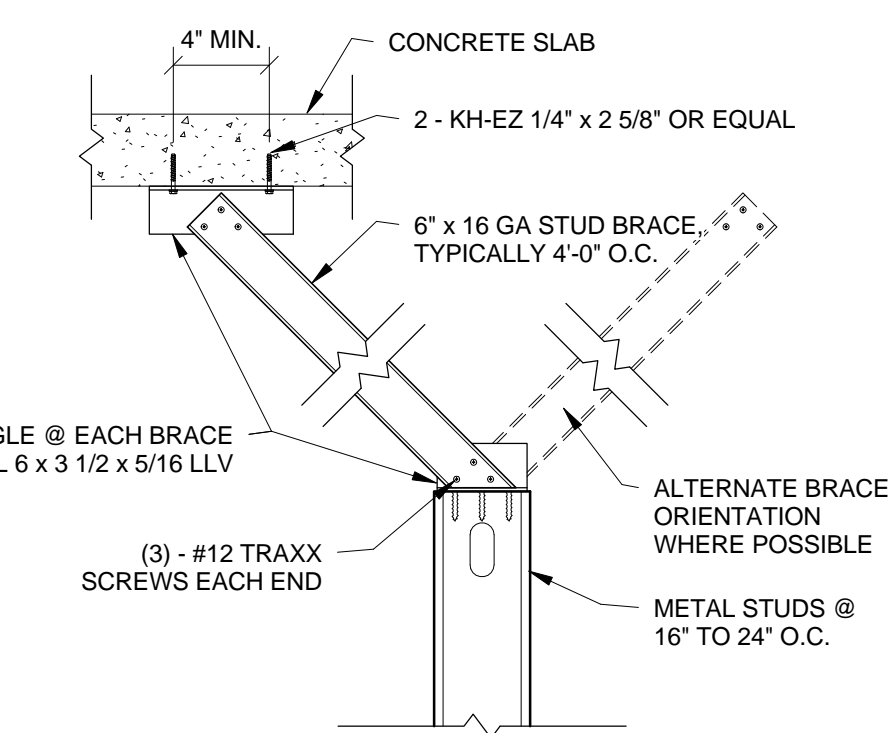
4 MASONRY CONTROL JOINT  
F-2.21/ 3/4" = 1'-0"



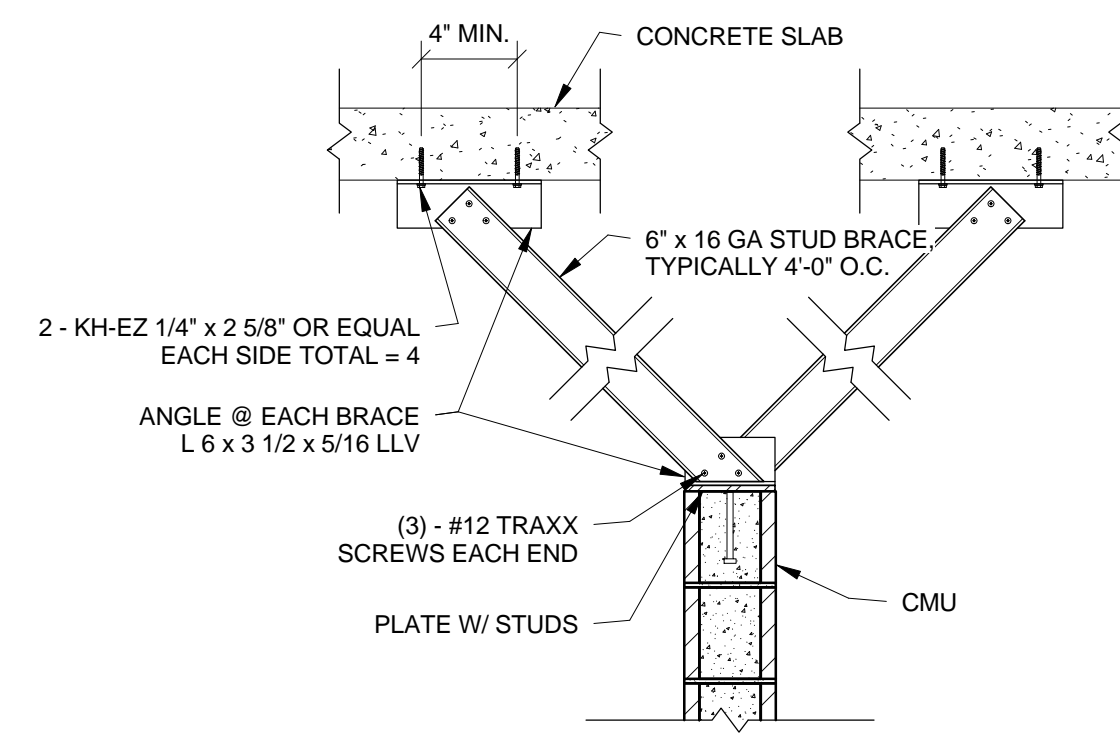
5 MASONRY CONTROL JOINT @ CONTINUOUS BOND BEAM  
F-2.21/ 3/4" = 1'-0"



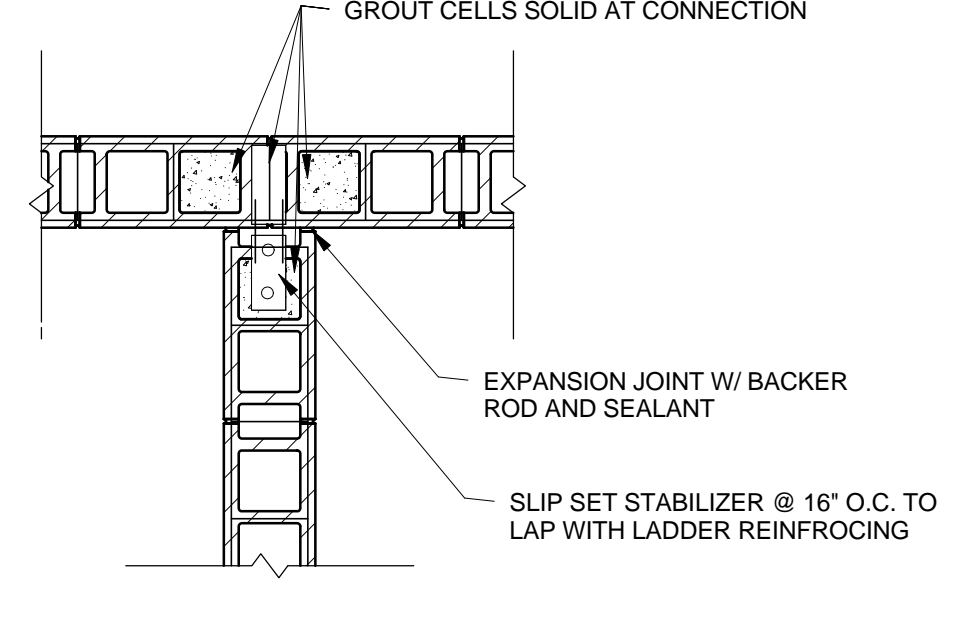
6 SLIP PLANE/CONTROL JOINT @ CMU LINTELS  
F-2.21/ 3/4" = 1'-0"



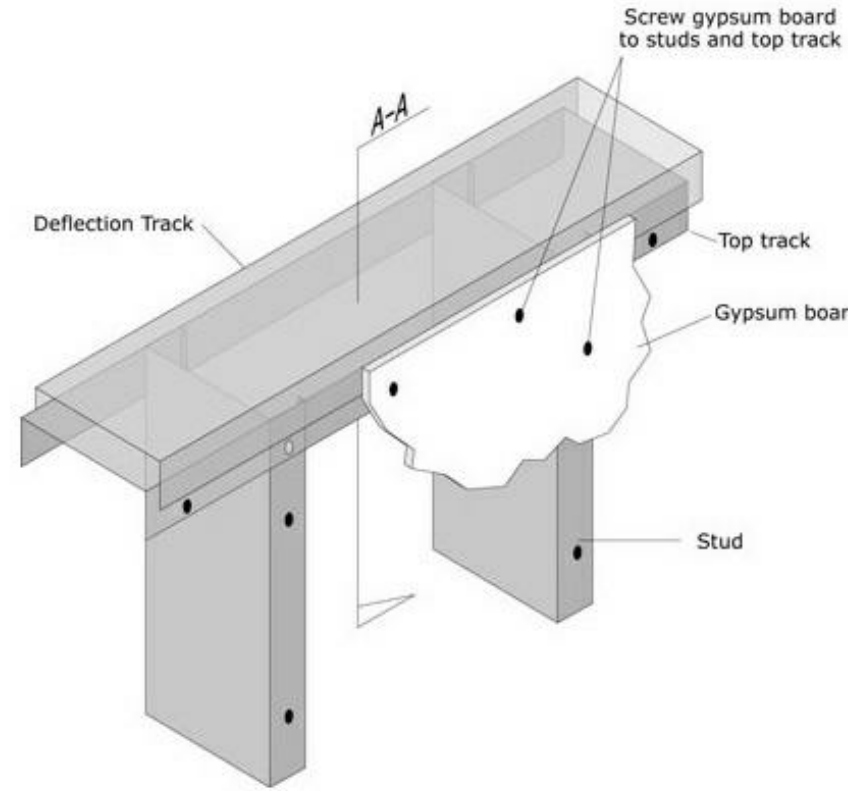
7 SECTION  
F-2.21/ 3/4" = 1'-0"



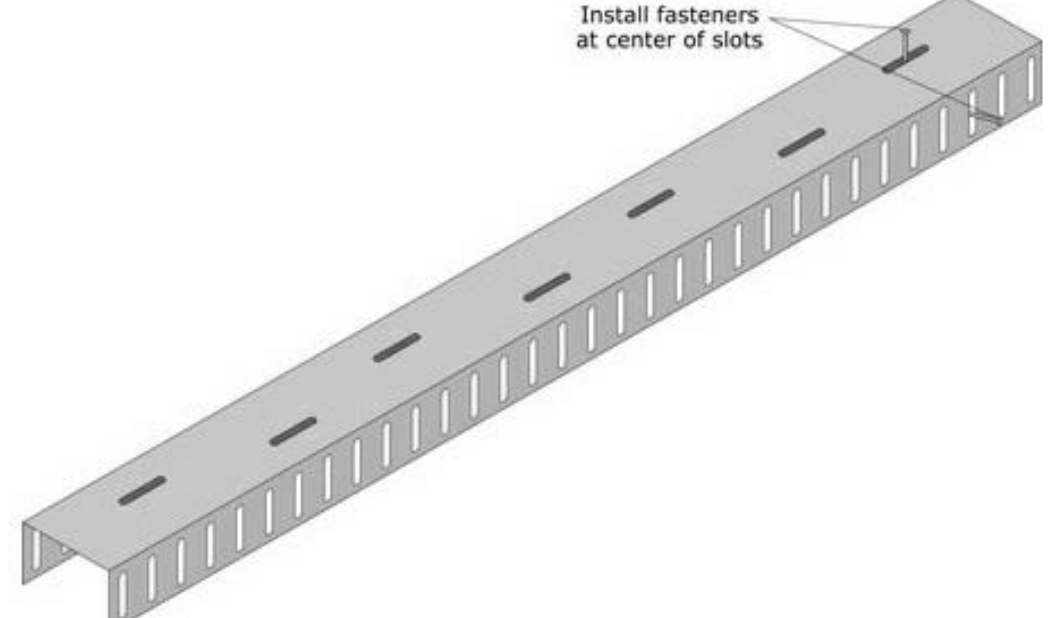
8 SECTION  
F-2.21/ 3/4" = 1'-0"



9 SECTION  
F-2.21/ 3/4" = 1'-0"



10 SECTION  
F-2.21/ N.T.S.



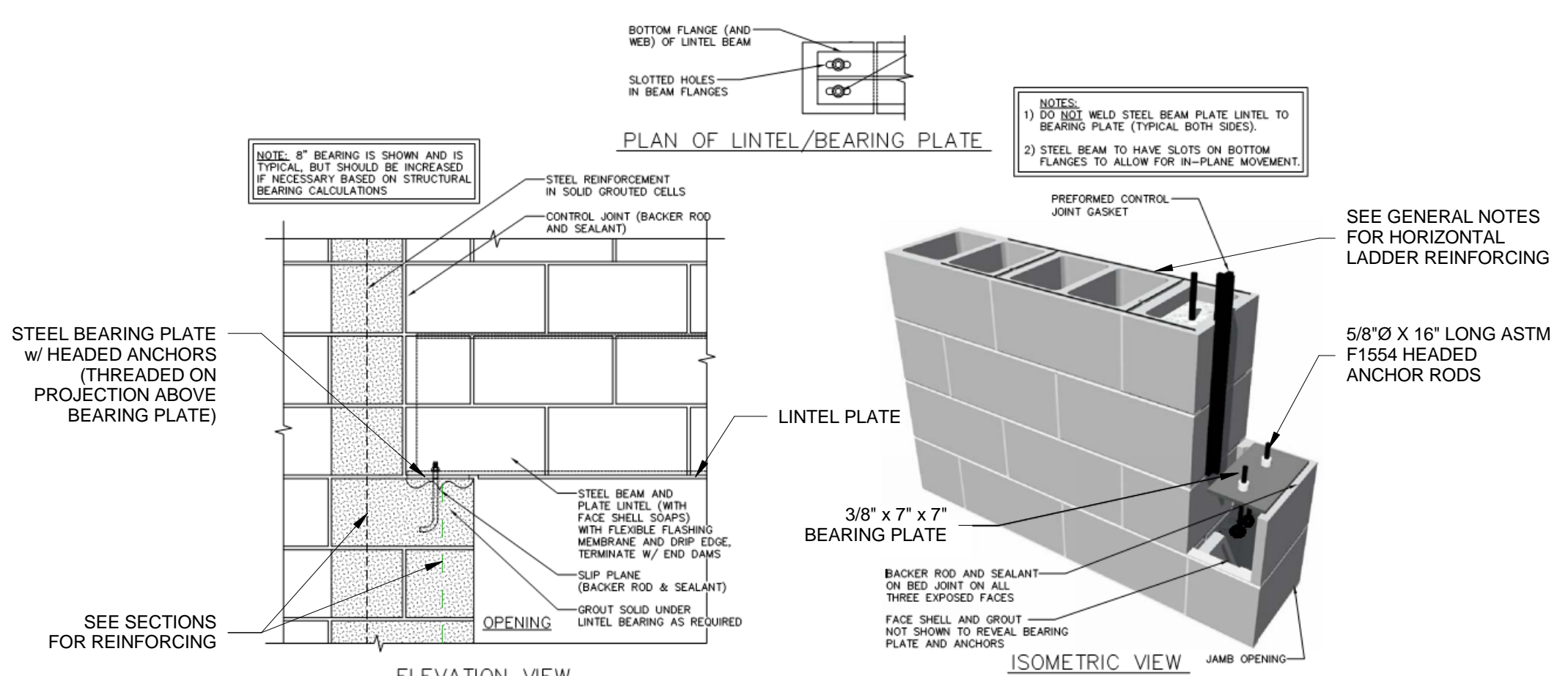
11 SECTION  
F-2.21/ N.T.S.



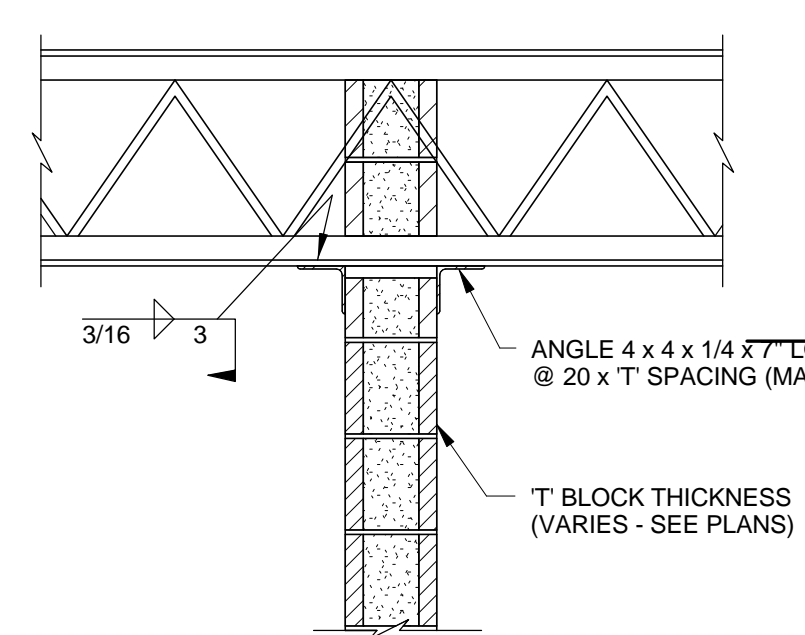
12 CMU BAR POSITIONER  
F-2.21/ N.T.S.



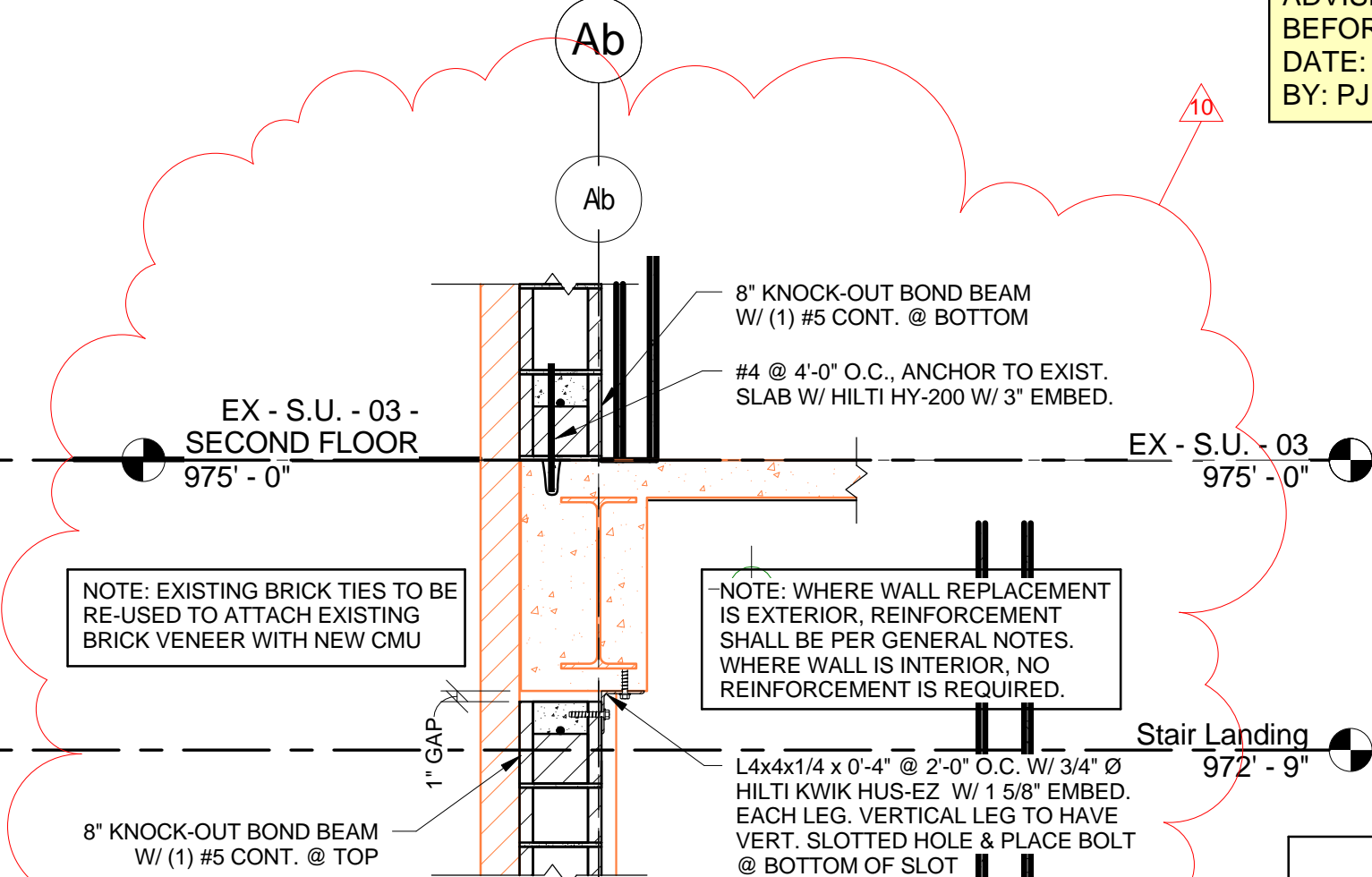
13 SECTION  
F-2.21/ N.T.S.



14 SLIP PLANE/CONTROL JOINT @ STEEL LINTELS  
F-2.21/ N.T.S.



15 SECTION  
F-2.21/ N.T.S.



16 TYP. WALL REPLACEMENT IN 1938 SU  
F-2.21/ 3/4" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

ALL CMU & CMU REINFORCEMENT ARE A PART OF BP#3

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3** Lexington, Kentucky

Revision:ADMP/J  
Checked By: EAB  
Drawn By: NU  
JAN 2016  
Job Number: 14022

REVISIONS:  
No. Description  
1. 7/26/2017 Post-Bid Changes

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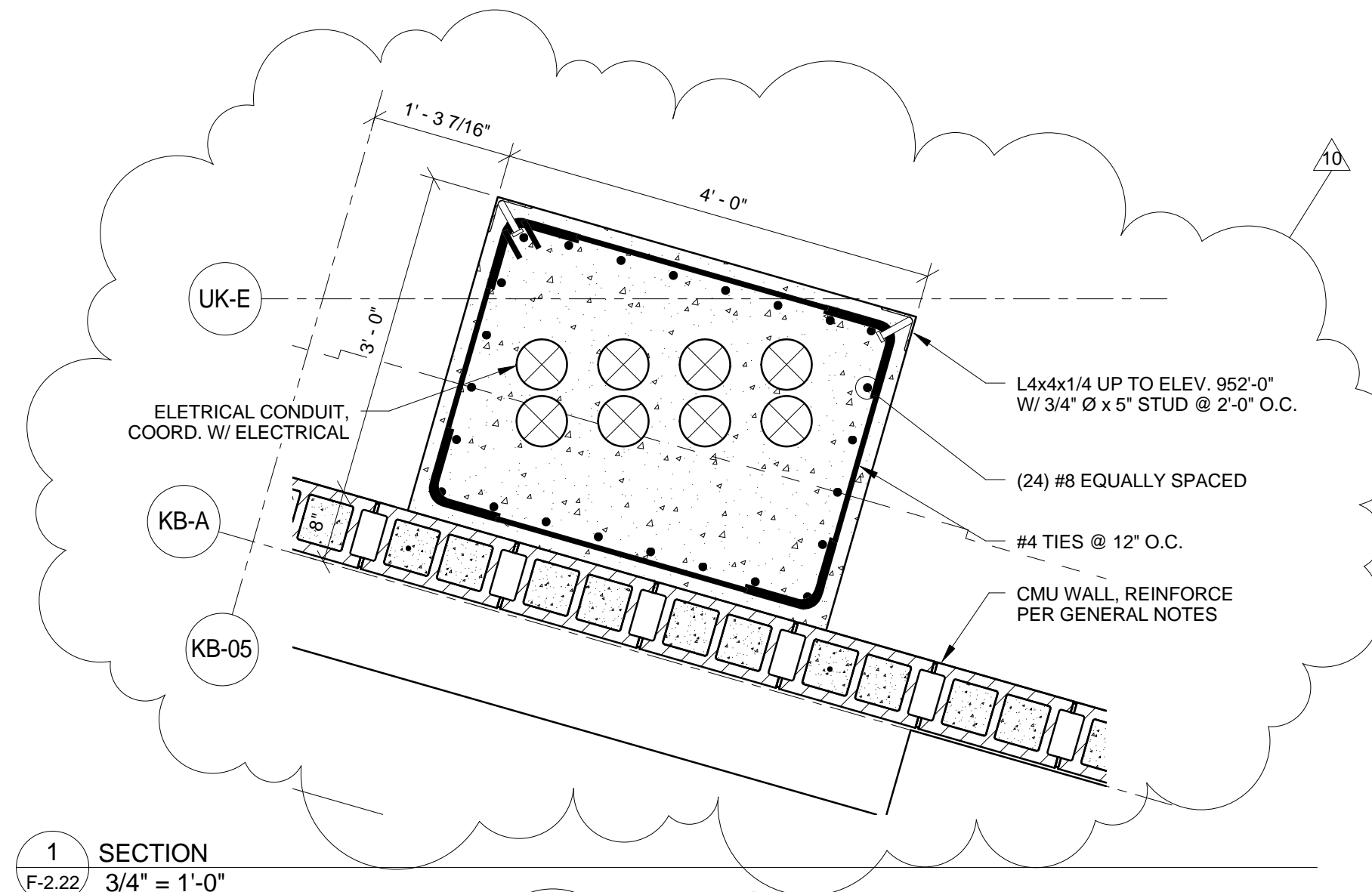
STATE OF KENTUCKY  
PEYMA JAHED  
18916  
PROFESSIONAL ENGINEER

STATE OF KENTUCKY  
ETHAN ALLEN BUELL  
11644  
PROFESSIONAL ENGINEER

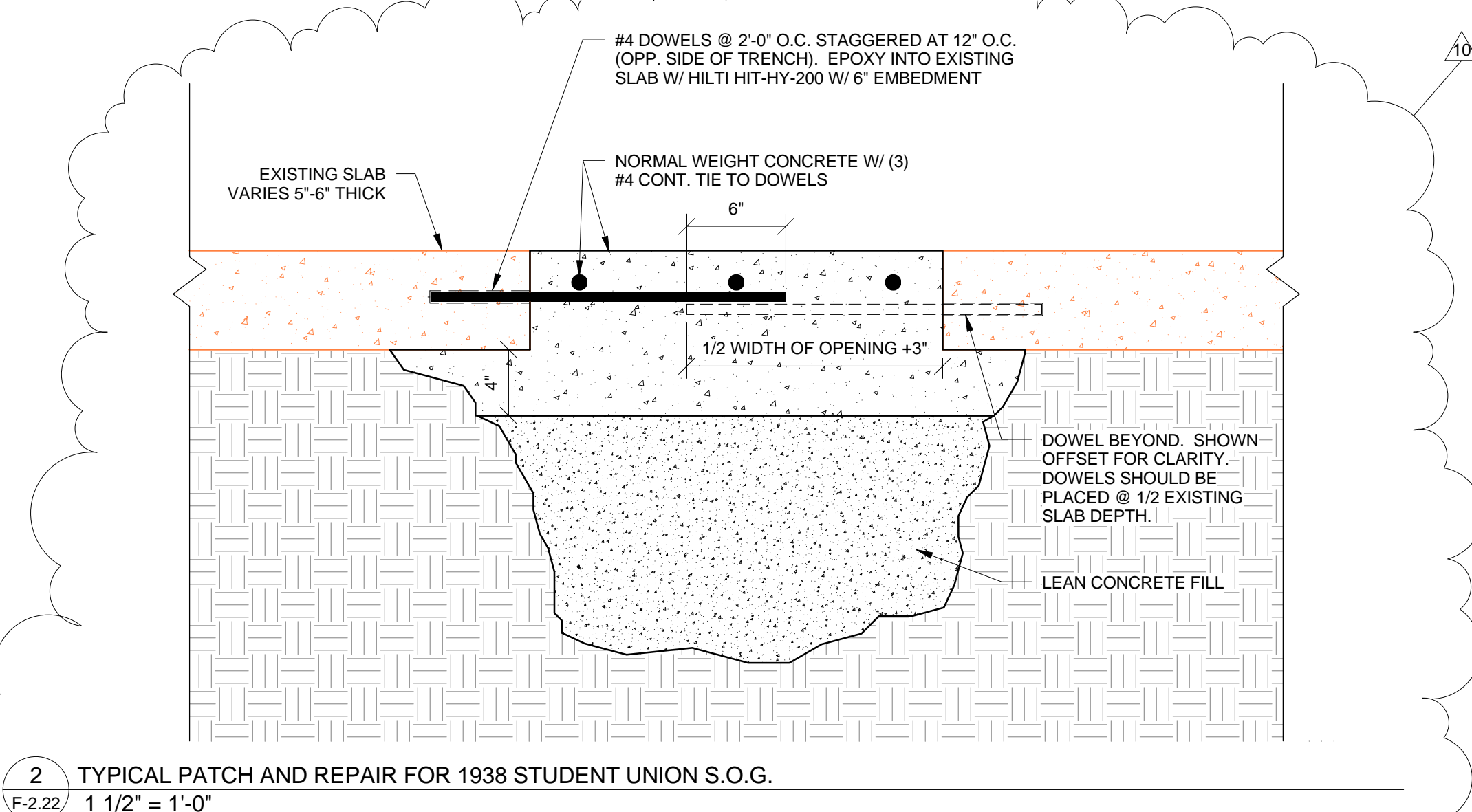
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RECORD DRAWINGS  
F-2.21

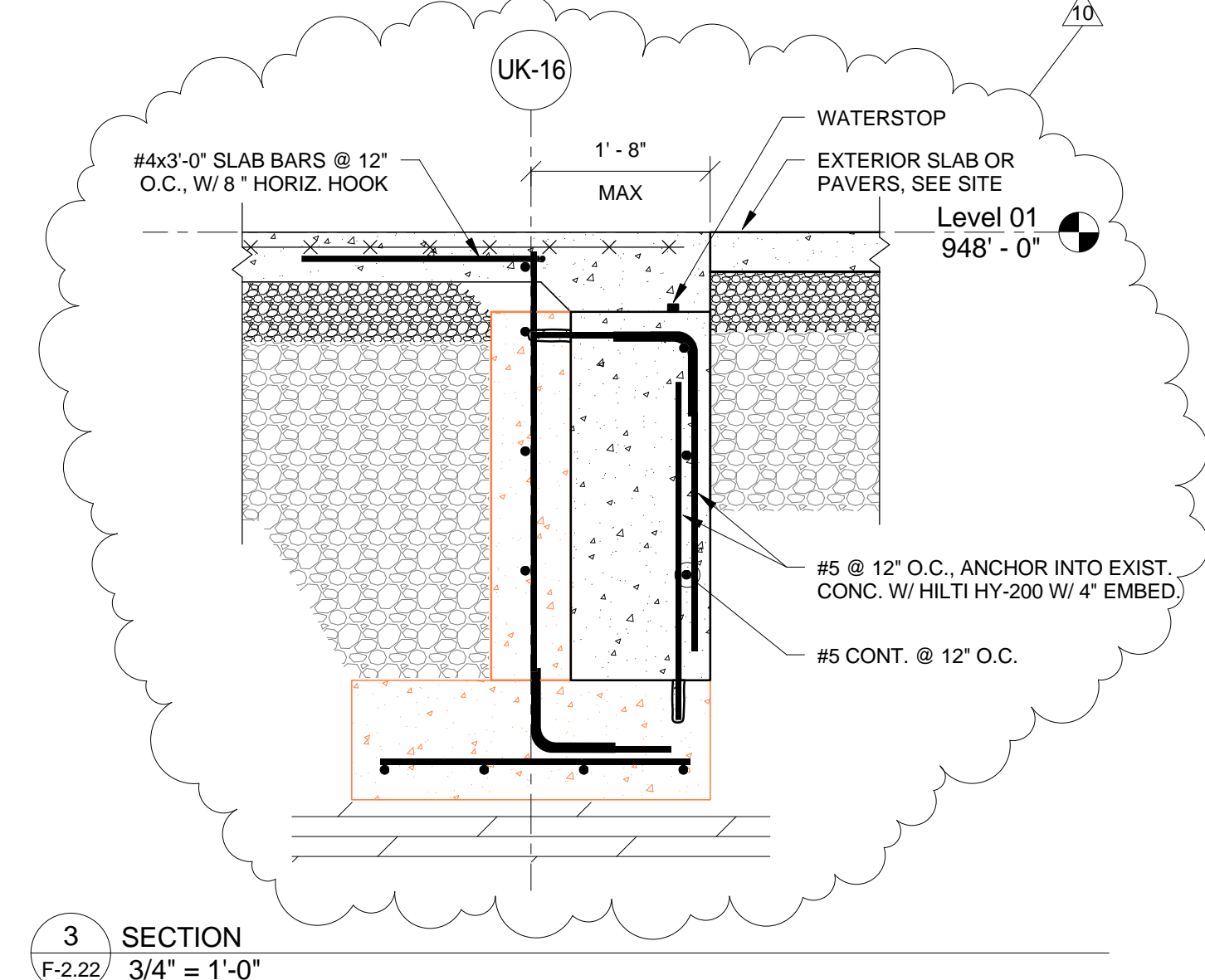




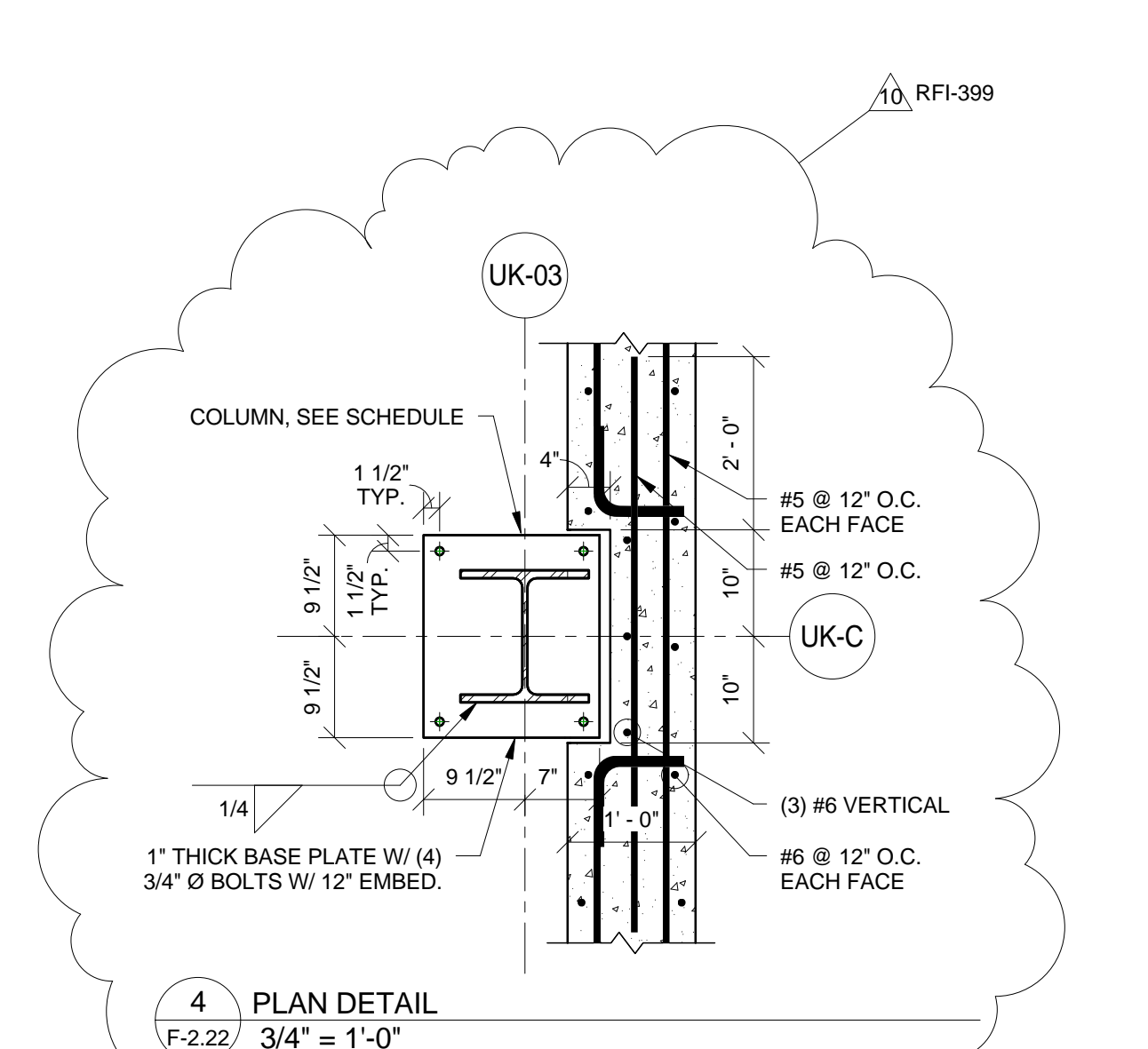
1 SECTION  
F-2.22 3/4" = 1'-0"



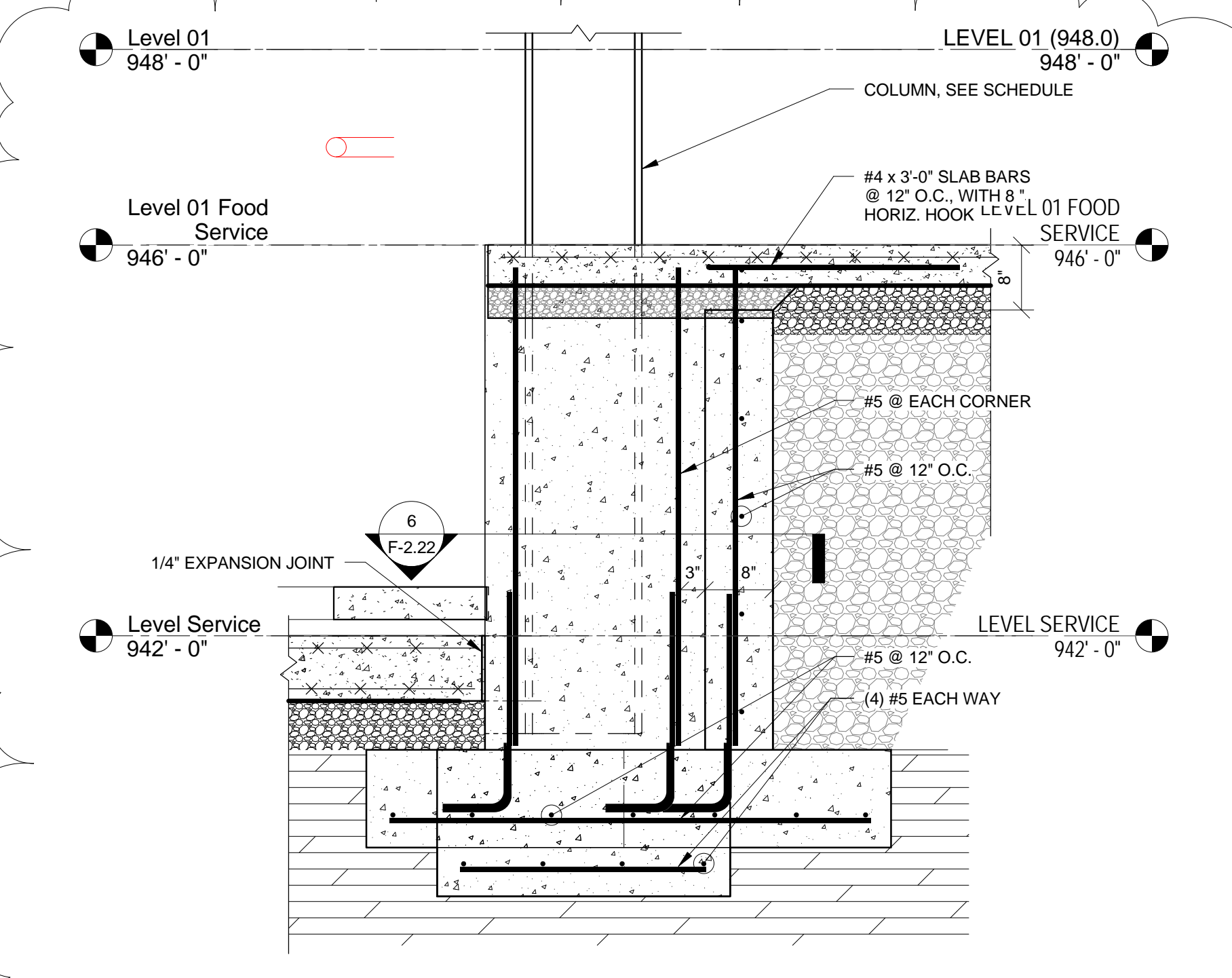
2 TYPICAL PATCH AND REPAIR FOR 1938 STUDENT UNION S.O.G.  
F-2.22 1 1/2" = 1'-0"



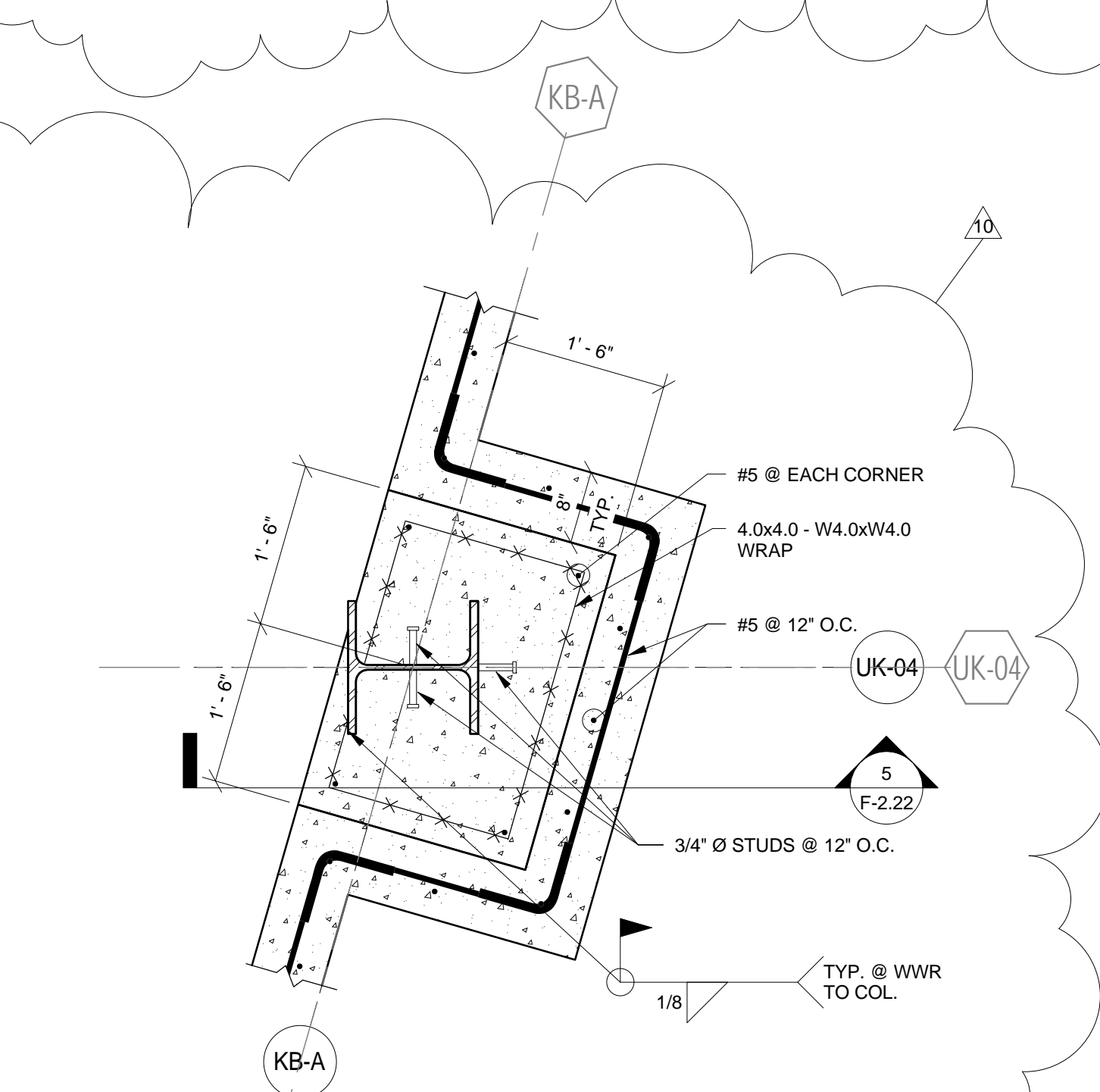
3 SECTION  
F-2.22 3/4" = 1'-0"



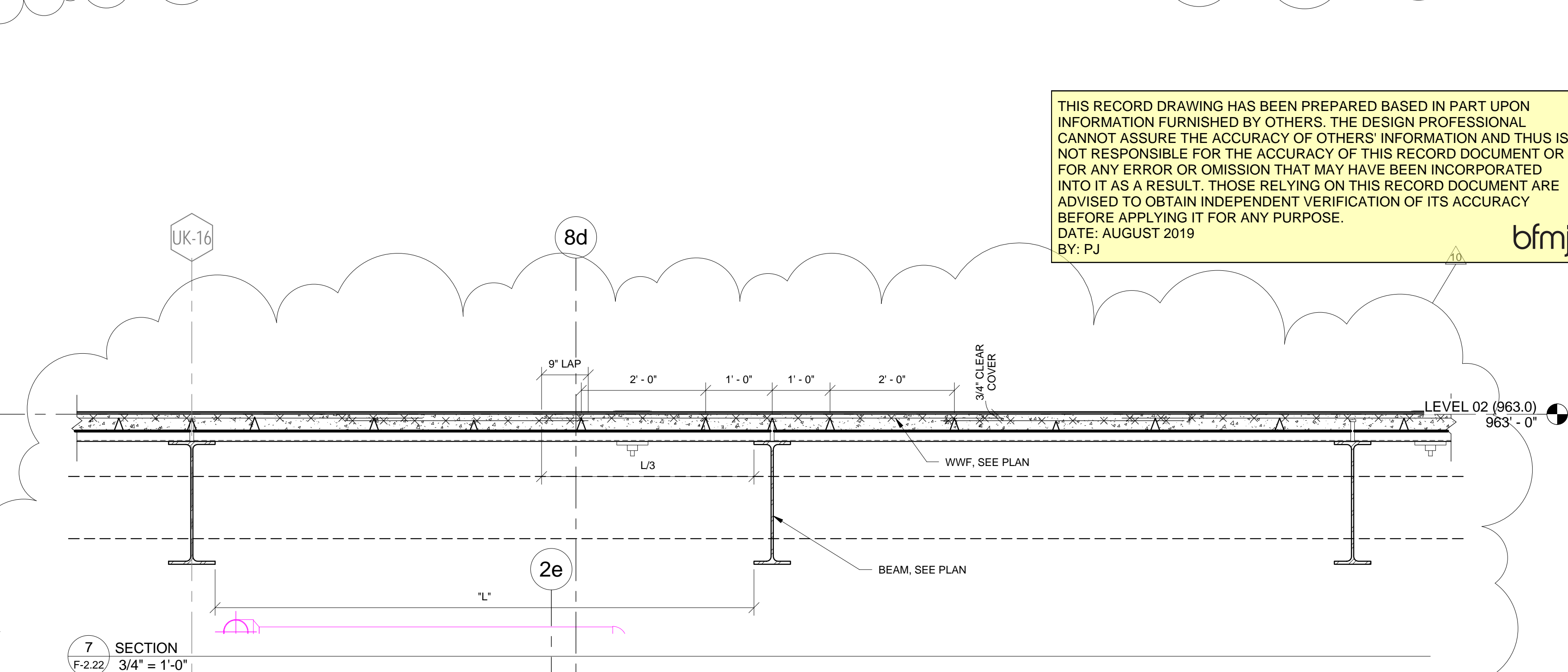
4 PLAN DETAIL  
F-2.22 3/4" = 1'-0"



5 SECTION  
F-2.22 3/4" = 1'-0"

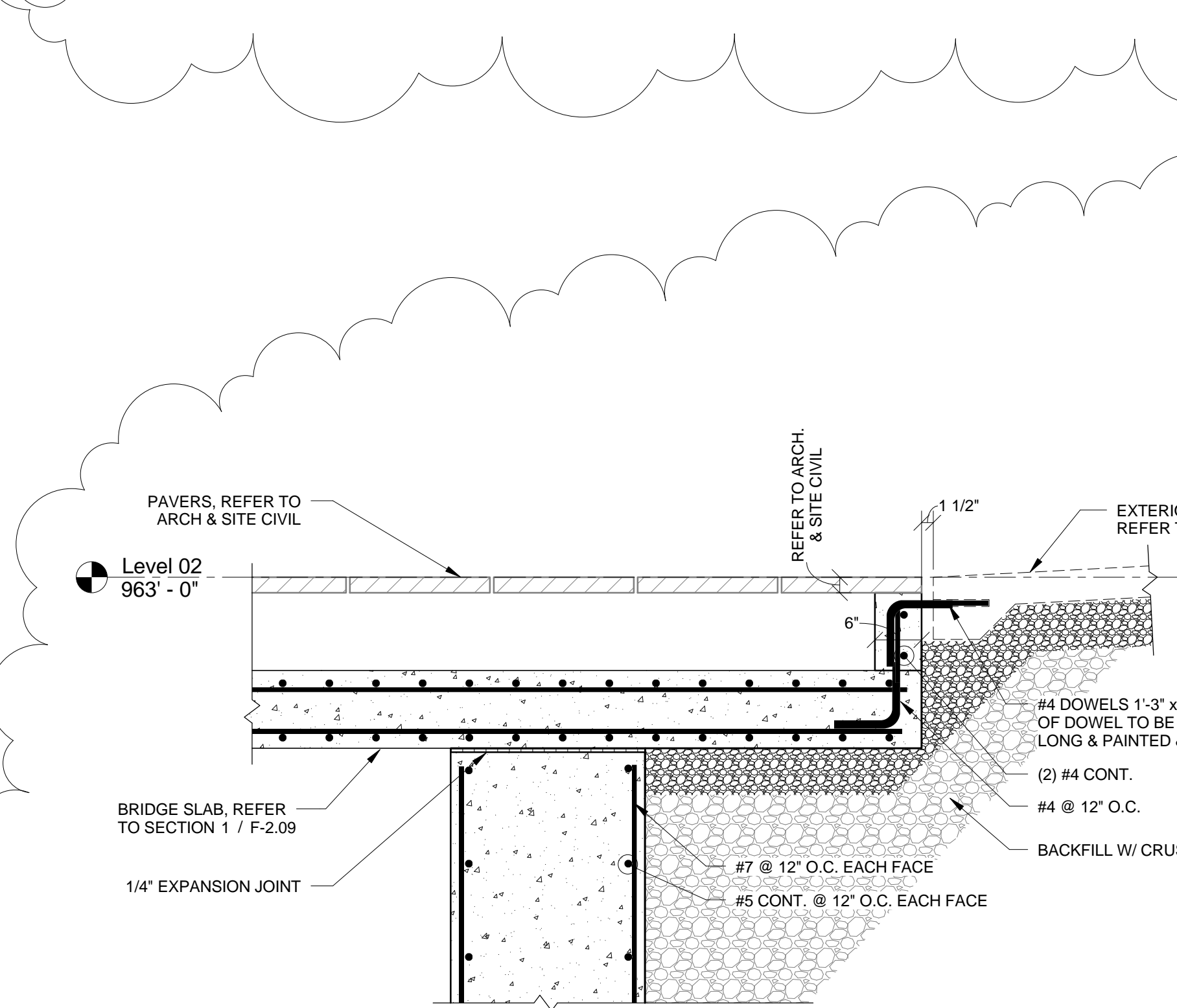


6 PLAN DETAIL  
F-2.22 3/4" = 1'-0"

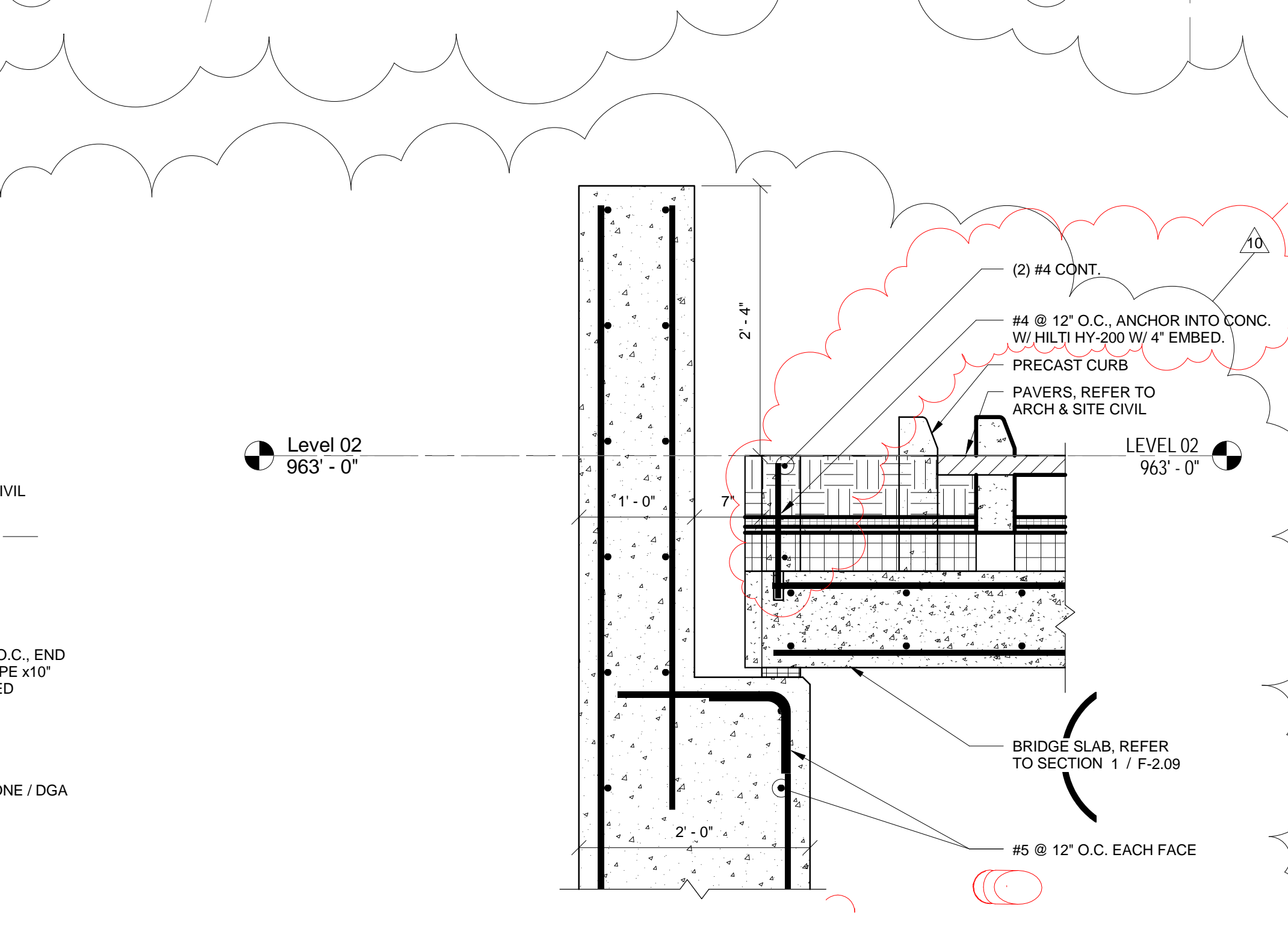


7 SECTION  
F-2.22 3/4" = 1'-0"

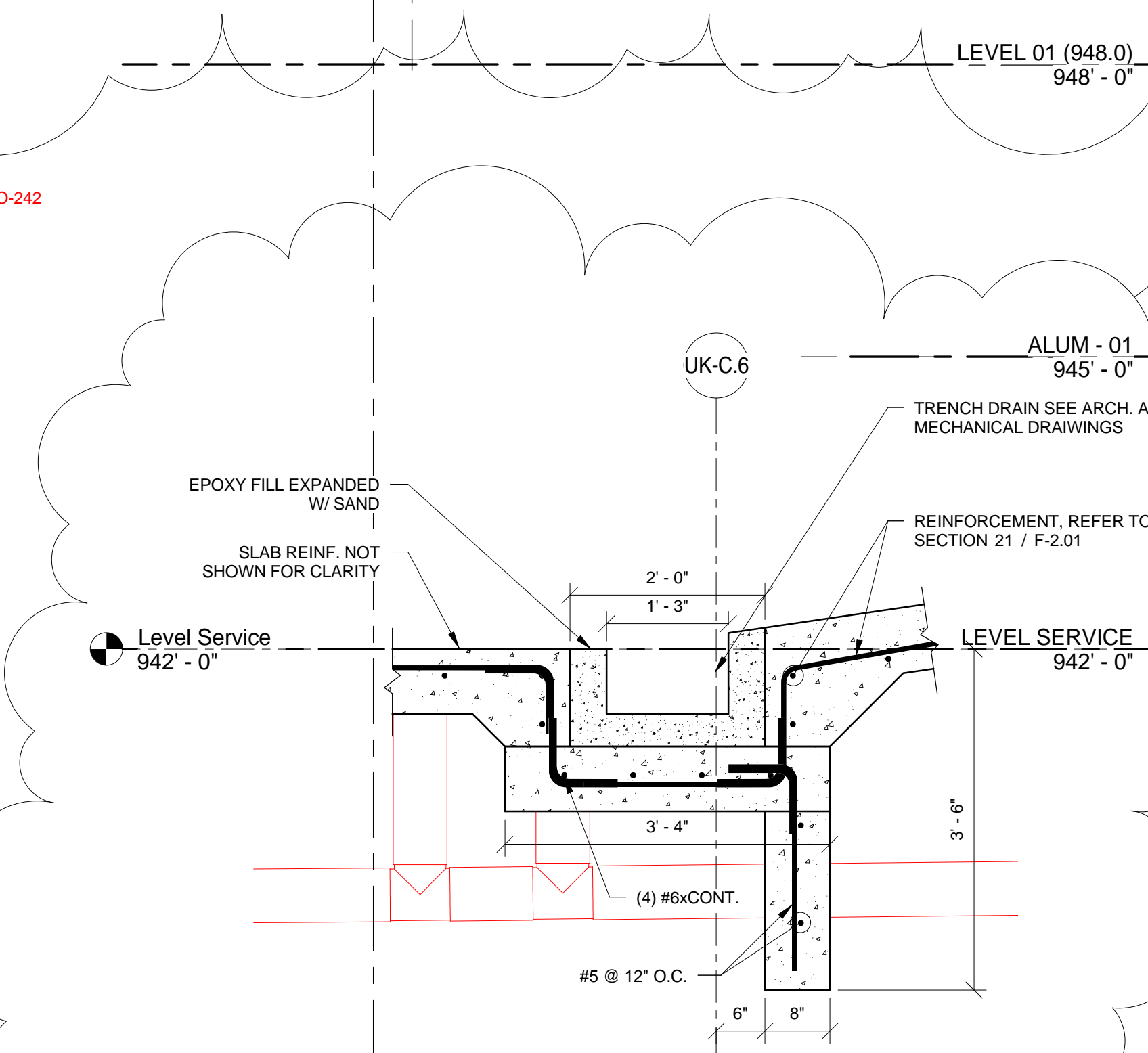
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DATE: AUGUST 2019  
BY: PJ  
bfmj



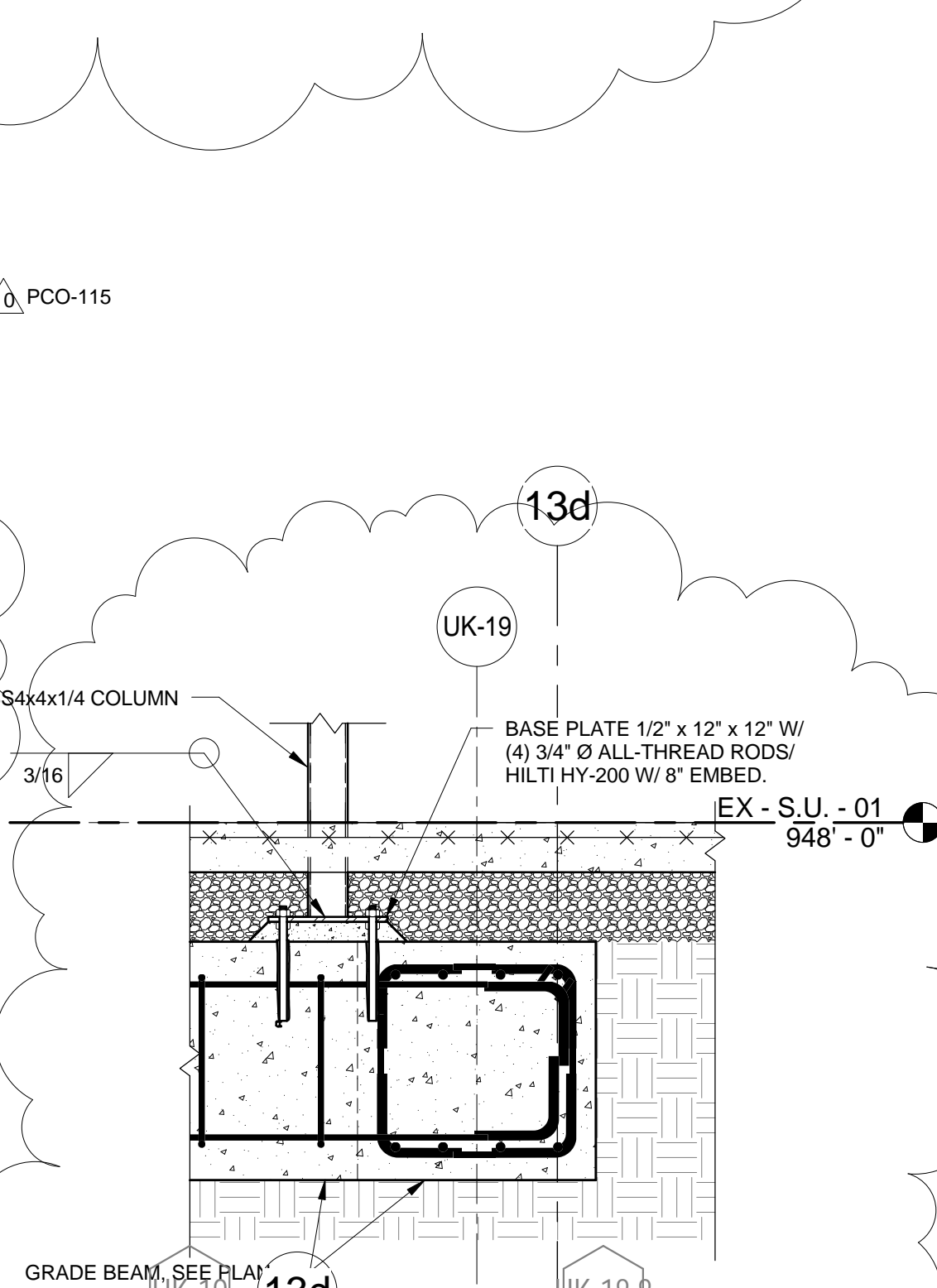
8 SECTION  
F-2.22 3/4" = 1'-0"



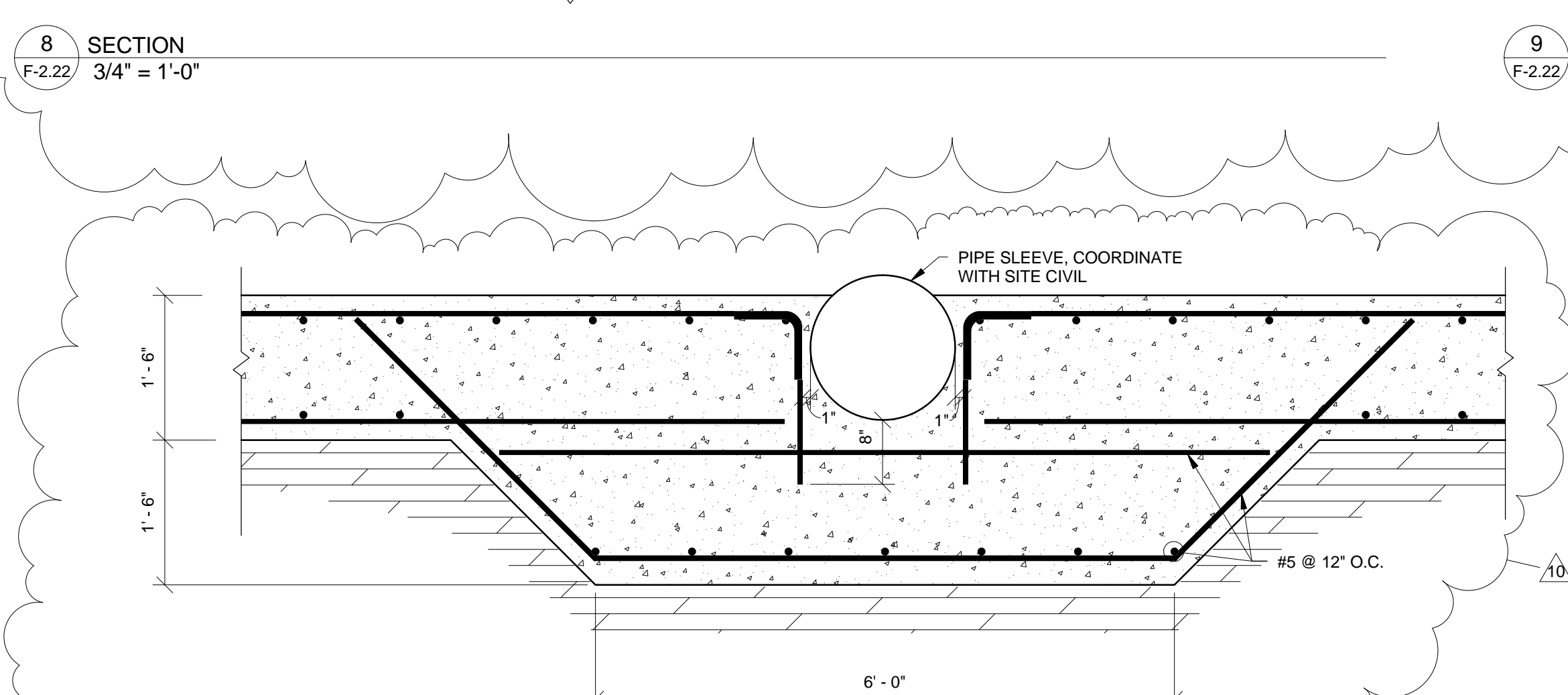
9 SECTION  
F-2.22 1" = 1'-0"



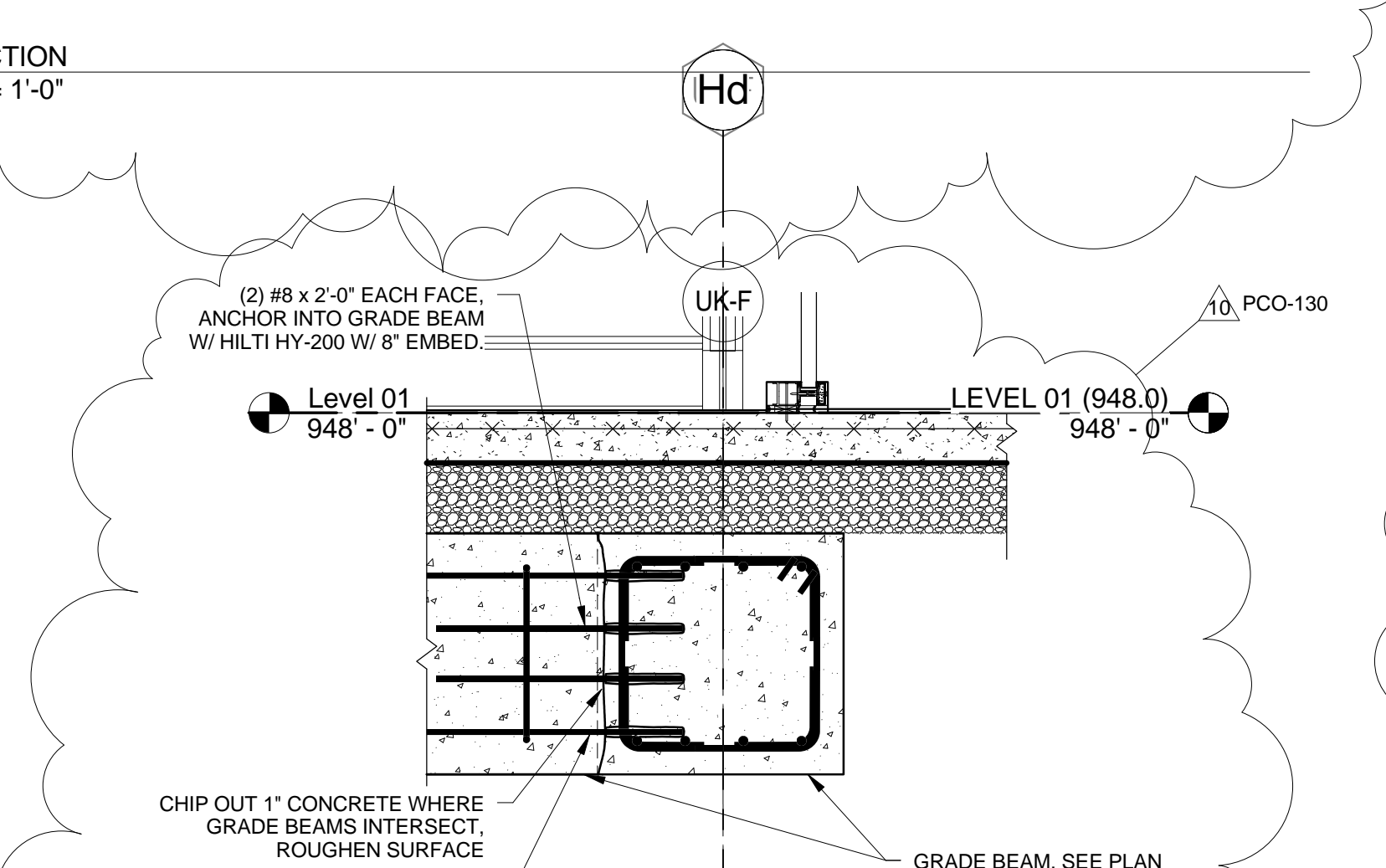
10 SECTION  
F-2.22 3/4" = 1'-0"



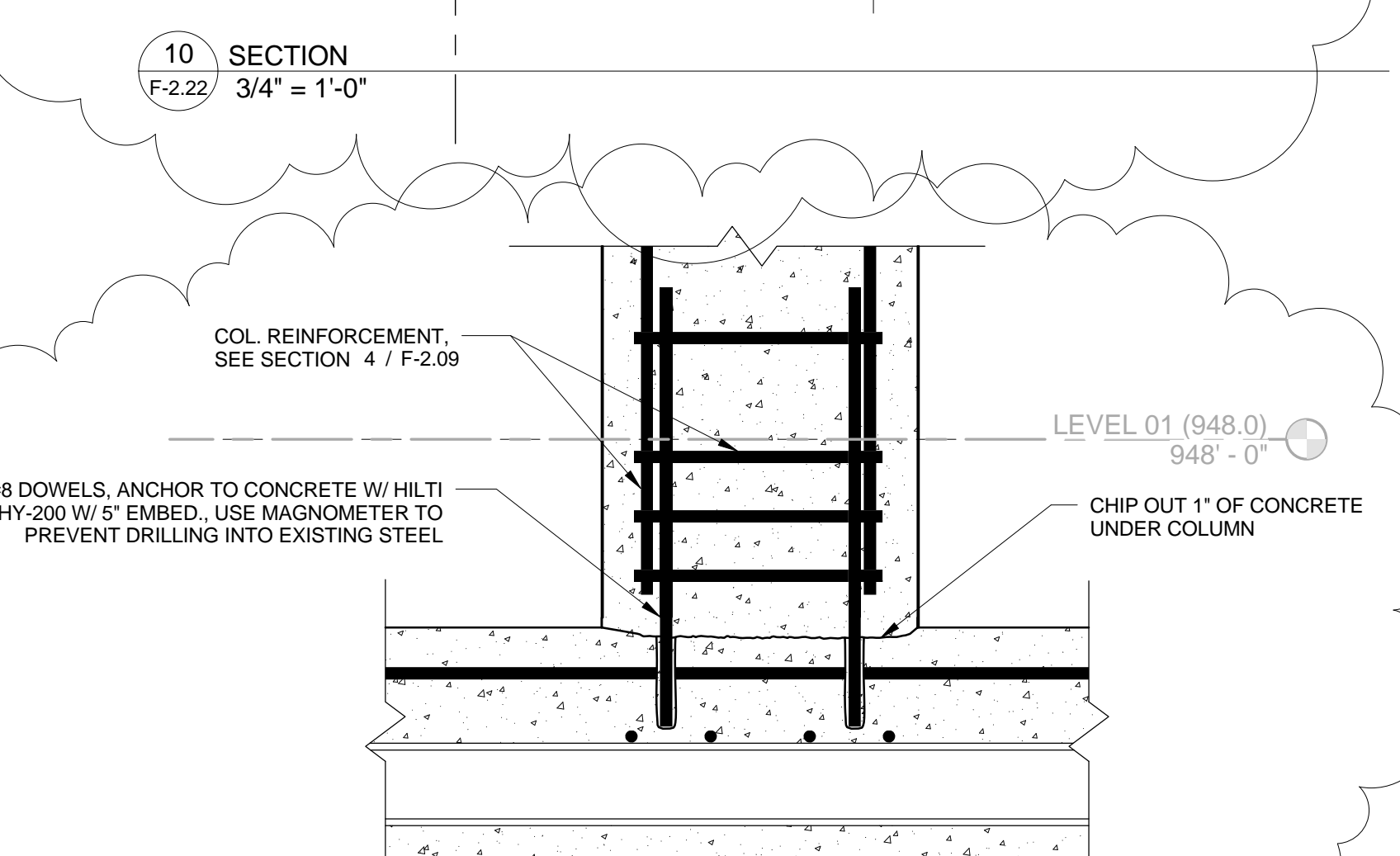
11 SECTION  
F-2.22 3/4" = 1'-0"



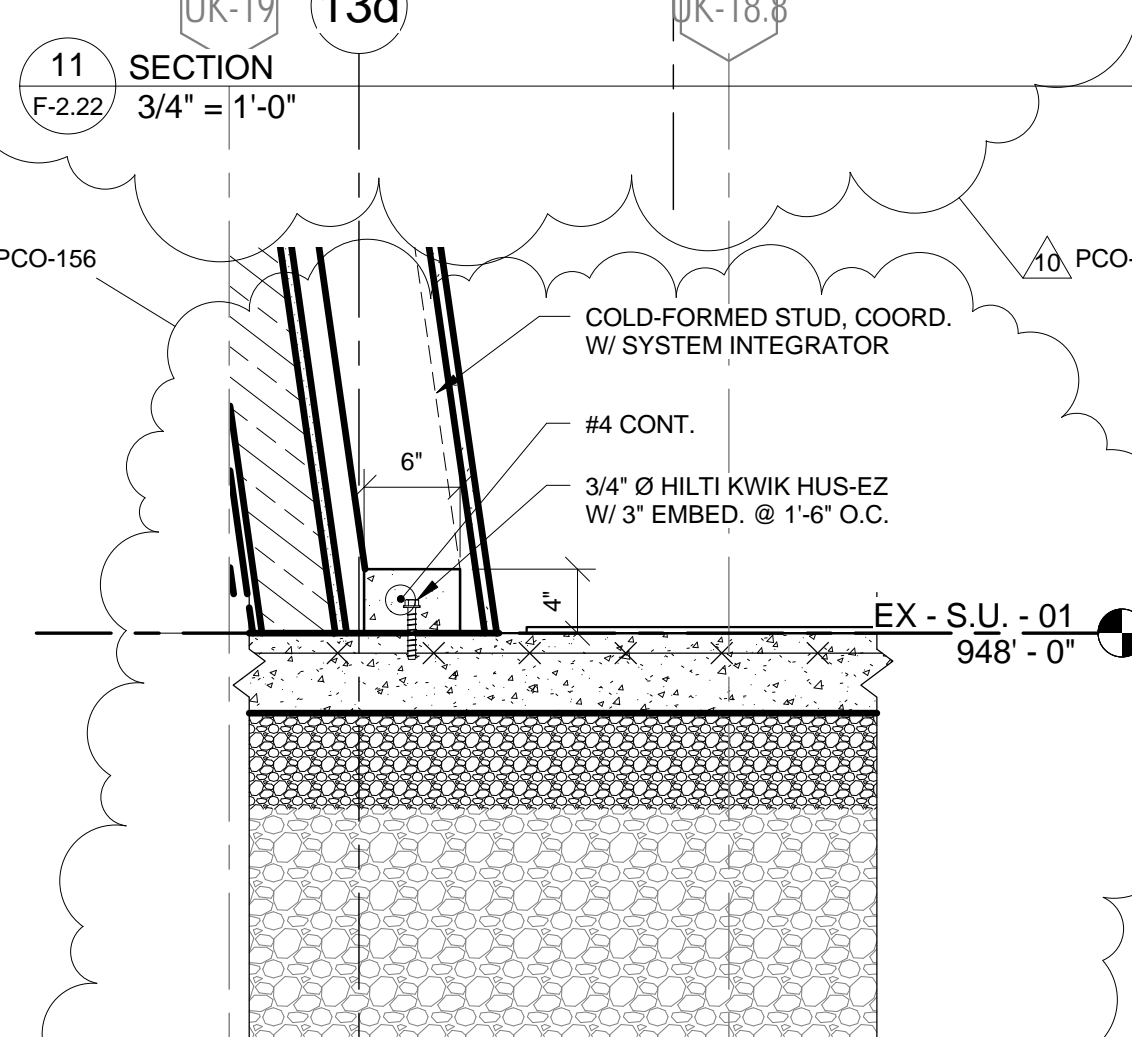
12 TYPICAL AT PIPE SLEEVE THROUGH FOOTING  
F-2.22 3/4" = 1'-0"



13 SECTION  
F-2.22 3/4" = 1'-0"



14 SECTION  
F-2.22 1 1/2" = 1'-0"



15 SECTION  
F-2.22 1" = 1'-0"

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3** Lexington, Kentucky

CONCRETE DETAILS

Job Number: 14022 04/21/16 Checked By: Author Revision Designer

REVISIONS:

No.	Description	Date
10	Post-Bid Change	7/26/2017

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Professional Engineer  
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11644

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**A. NOTES TO THE CONTRACTOR:**

- THE CONSTRUCTION CONTRACT DOCUMENTS COMPRISED OF DRAWINGS AND SPECIFICATIONS REPRESENT THE DESIRED RESULT AND QUALITY REQUIREMENTS OF CONSTRUCTION. BIDDERS SHALL USE COMPLETE SETS OF CONSTRUCTION CONTRACT DOCUMENTS IN PREPARING BIDS. NEITHER THE ENGINEER, OWNER NOR ARCHITECT ASSUMES RESPONSIBILITY FOR ERRORS OR MISINTERPRETATIONS RESULTING FROM THE USE OF INCOMPLETE SETS OF CONSTRUCTION CONTRACT DOCUMENTS.
  - THIS PROJECT IS TO BE EXECUTED UTILIZING THE CONSTRUCTION MANAGEMENT DELIVERY METHOD. ALL TRADE CONTRACTS, WITH THE EXCEPTION OF THE FRAGILE ASBESTOS REMOVAL CONTRACT, ARE TO BE EXECUTED BETWEEN CONTRACTOR AND CONSTRUCTION MANAGER. MESSER CONSTRUCTION COMPANY, ALL PROJECT DOCUMENTATION, SUBMITTALS, REQUEST FOR INFORMATION, CHANGE REQUEST, PAYMENT REQUEST, ETC. ARE TO BE DIRECTED TO THE CONSTRUCTION MANAGER.
  - THE METHODS OF CONSTRUCTION AND THE RISKS INVOLVED DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL MAINTAIN THE BUILDING'S STRUCTURAL INTEGRITY AT ALL STAGES OF CONSTRUCTION.
  - CONTRACTOR SHALL VERIFY AND COORDINATE ALL DIMENSIONS AND ELEVATIONS AND REPORT TO THE ARCHITECT/ENGINEER ANY DISCREPANCIES PRIOR TO COMMENCING CONSTRUCTION.
  - CONTRACTOR'S PROPOSED SUBSTITUTIONS SHALL BE APPROVED BY THE ARCHITECT/ENGINEER PRIOR TO COMMENCING ANY PERTINENT WORK.
  - ALL MATERIALS AND INSTALLATIONS MUST BE TESTED/INSPECTED BY THIRD PARTY AGENCIES APPROVED BY THE STRUCTURAL ENGINEER, BUT EMPLOYED BY THE OWNER. SEE INDIVIDUAL SPECIFICATION SECTIONS FOR SPECIFIC REQUIREMENTS. OWNER SHALL SUBMIT A LIST OF PROPOSED INSPECTORS AT THE PRE-CONSTRUCTION MEETING. LIST SHALL INCLUDE CREDENTIALS OF INSPECTOR(S) WHO WILL ACTUALLY PERFORM THE WORK.
  - SPECIAL INSPECTIONS:
    - A SPECIAL INSPECTIONS PROGRAM IS REQUIRED FOR THIS PROJECT. THE STRUCTURAL ENGINEER OF RECORD (SER), BFMJ, MUST APPROVE ALL SPECIAL INSPECTORS FOR STRUCTURAL WORK IN WRITING PRIOR TO BEGINNING ANY FIELD CONSTRUCTION WORK.
    - THE SPECIAL INSPECTOR (SI) THAT OVERSEES EACH SPECIAL INSPECTION PROGRAM AREA MUST BE A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF KENTUCKY. HE AND HIS INSPECTION AGENCIES SHALL HAVE APPROPRIATE EXPERIENCE TRAINING AND CERTIFICATION IN THE AREA OF WORK THEY WILL BE PROVIDING SERVICES FOR, INCLUDING THE ABILITY TO READ AND INTERPRET THE CONTRACT DOCUMENTS, INCLUDING CONTRACT DRAWINGS, SPECIFICATIONS AND FIELD ADDENDUMS.
    - SPECIAL INSPECTIONS SHALL BE IN ACCORDANCE WITH CHAPTER 17 OF THE 2013 KENTUCKY BUILDING CODE (KBC) AND AS LISTED HERE AND IN THE SPECIFICATION SECTIONS.
    - ALL MATERIALS SUPPLIERS ARE TO SUBMIT ALL NECESSARY PAPERWORK OR REMURSE THE OWNER FOR SPECIAL INSPECTOR TO PERFORM SERVICES TO MEET THE REQUIREMENTS FOR INSPECTION OF FABRICATORS LISTED IN CHAPTER 17 OF THE 2013 KBC, SECTION 1704.2.
    - THE OWNER WILL ENGAGE A SPECIAL INSPECTOR OR INSPECTORS THAT WILL OBSERVE AND REPORT ON THE CONSTRUCTION PRACTICES.
    - THE OWNER WILL ENGAGE THE TESTING AGENCIES FOR ALL MATERIAL TESTING REQUIRED IN THEIR SPECIFICATIONS OF WORK.
    - DUTIES OF THE SPECIAL INSPECTOR:
      - SPECIAL INSPECTORS (SI) AND THE AUTHORIZED AGENTS SHALL OBSERVE DESIGNATED WORK TO VERIFY CONFORMANCE WITH THE APPROVED DRAWINGS AND SPECIFICATIONS.
      - THE SI SHALL INFORM ALL PERTINENT PARTIES, INCLUDING THE SER, OF ANY DEVIATIONS FROM COMPLIANCE WITH THE CONTRACT DOCUMENTS IMMEDIATELY.
      - THE SI IS TO PROVIDE PERIODIC INTERIM REPORTS TO THE SER, BFMJ, AND FILE A FINAL REPORT OF SPECIAL INSPECTIONS AT THE COMPLETION OF THE PROJECT TO THE SER AND BUILDING OFFICIAL.
    - THE FOLLOWING TYPES OF STRUCTURAL WORK REQUIRE SPECIAL INSPECTION. (REFER TO BUILDING CODE, SPECIFICATIONS, AND SPECIAL INSPECTION LETTER FOR DETAILED INSPECTION REQUIREMENTS):
      - FABRICATORS
      - STRUCTURAL STEEL WORK
      - CONCRETE WORK

**B. DESIGN CRITERIA**

THE RETAINING WALL STRUCTURES HAVE BEEN DESIGNED ACCORDING TO THE 2013 KENTUCKY BUILDING CODE AND FOR THE SPECIFIC LOADS THAT ARE LISTED BELOW.

- SOIL LOADS
  - SOIL PROPERTIES:
    - UNIT WEIGHT = 125 PCF
    - $\phi = 24^\circ$
  - LIVE LOAD SURCHARGE = 100 PSF

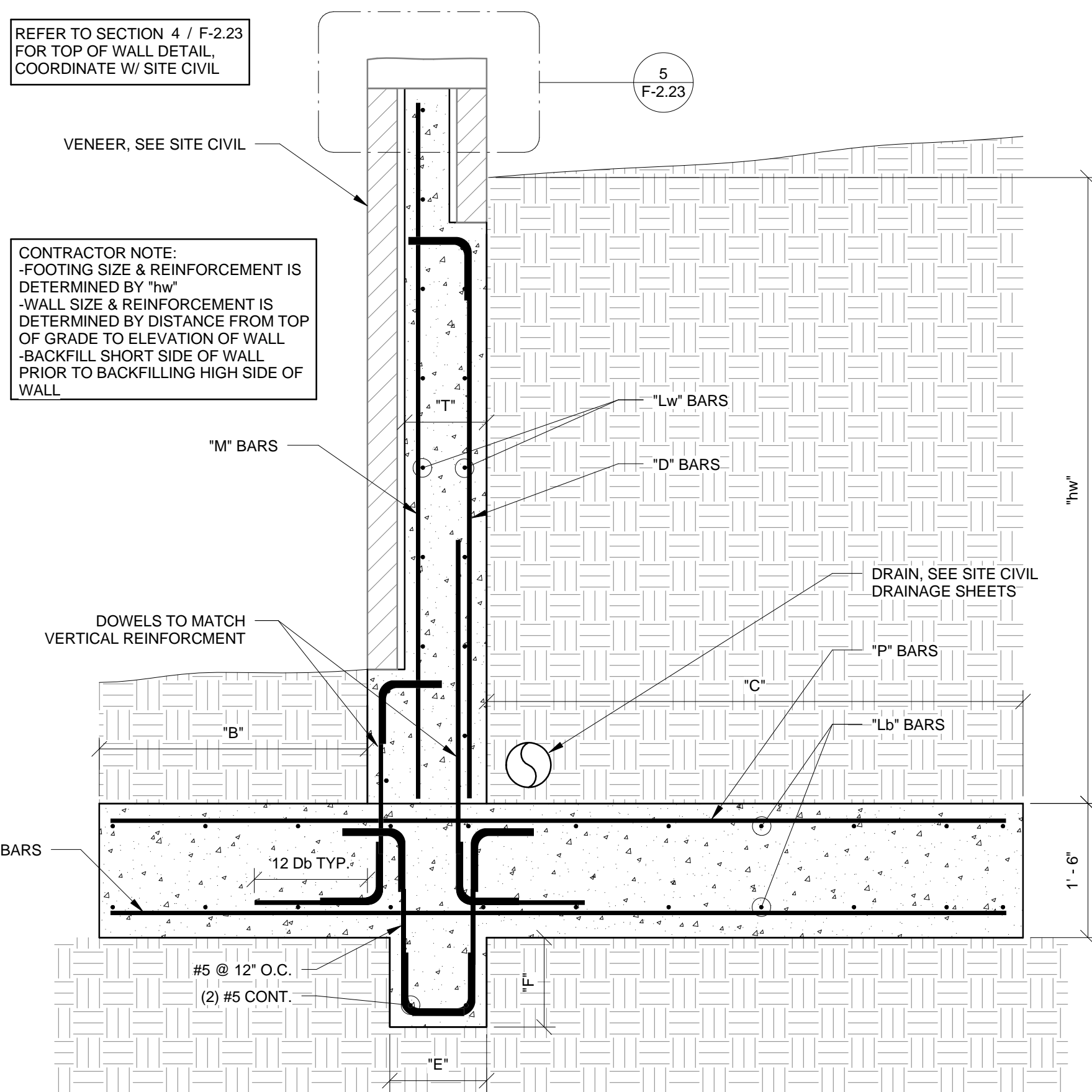
**C. CAST IN PLACE CONCRETE**

- PRIOR TO FABRICATION, SUBMIT SHOP DRAWINGS FOR FABRICATION, BENDING AND PLACEMENT OF CONCRETE REINFORCEMENT. COMPLY WITH ACI 315 "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES" SHOWING BAR SCHEDULES, STIRRUP SPACING, DIAGRAMS OF BENT BARS, AND ARRANGEMENT OF CONCRETE REINFORCEMENT. INCLUDE SPECIAL REINFORCEMENT REQUIRED AND OPENINGS THROUGH CONCRETE STRUCTURES.
- SUBMIT LABORATORY TEST REPORTS FOR CONCRETE MATERIALS AND MIX DESIGN TEST AS SPECIFIED.
- CONCRETE SHALL DEVELOP COMPRESSIVE STRENGTH IN 28 DAYS AS FOLLOWS: ALL CONCRETE SHALL BE 5,000 PSI

- REINFORCING BARS SHALL BE DEFORMED AND SHALL CONFORM TO ASTM A615,  $F_y = 60$  KSI. REINFORCING BARS INDICATED TO BE WELDED SHALL CONFORM TO ASTM A706.
- SPLICERS IN CONTINUOUS VERTICAL OR HORIZONTAL REINFORCING BARS SHALL BE PER LATEST EDITION OF ACI 318 OR (6) BAR DIAMETER LAP SPICE WHICH EVER IS GREATER UNLESS NOTED OTHERWISE AND BARS SHALL BE EITHER CONTINUOUS OR SPLICED WITH CORNER BARS AT CORNERS OR TEES. (SEE STANDARD DETAILS). SEE SCHEDULE ON SHEET F-2.00.
- CLEARANCES BETWEEN REINFORCING BARS AND CONCRETE SURFACES & LAP LENGTHS SHALL BE AS FOLLOWS:
 

	MINIMUM COVER, IN
a. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH	3
b. CONCRETE EXPOSED TO EARTH OR WEATHER: <ul style="list-style-type: none"> <li>#6 THROUGH #18 BARS</li> <li>#5 BAR AND SMALLER</li> </ul>	2 1-1/2
c. CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND: <ul style="list-style-type: none"> <li>SLABS, WALLS: #11 AND SMALLER</li> <li>BEAMS, COLUMNS: PRIMARY REINFORCEMENT, TIES AND STIRRUPS</li> </ul>	1 1-1/2

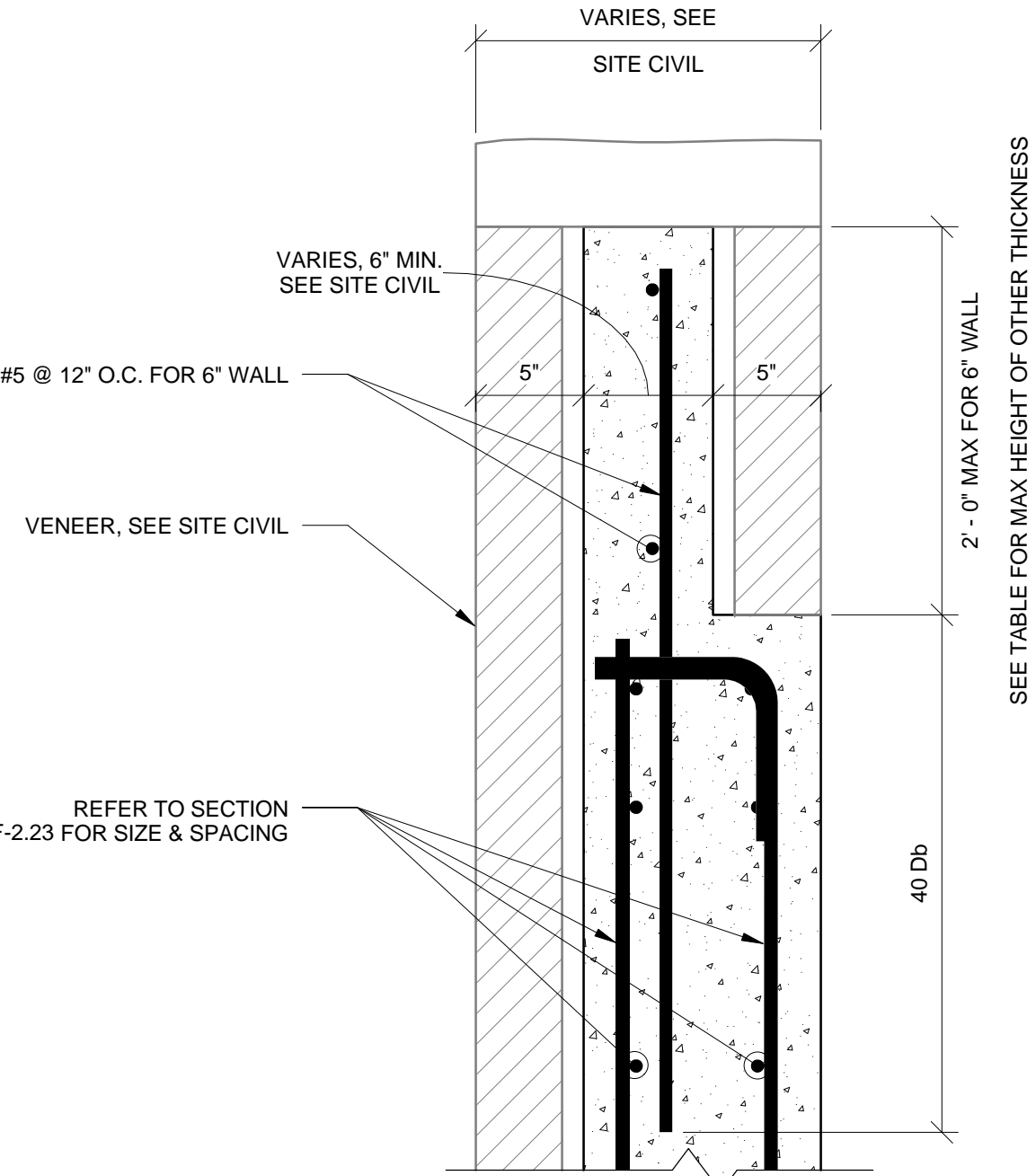
LOCATION OF REBAR	BAR DIAMETERS	LENGTH (INCHES)
WALLS HORIZONTAL	50	
WALLS VERTICAL	50	
SLABS TOP BARS	50	
SLABS BOTTOM BARS	50	
WWR	-	9"
CONCRETE PIERS	-	30"
RETAINING WALLS	61	
GRADE BEAMS - TOP BARS	61	
GRADE BEAMS - BOT. BARS	50	
COLUMNS	-	30"
EPOXY COATED BARS (COVER + 3bd OR CLR SPACING + 6bd)	92	
ALL OTHER EPOXY COATED BARS	74	



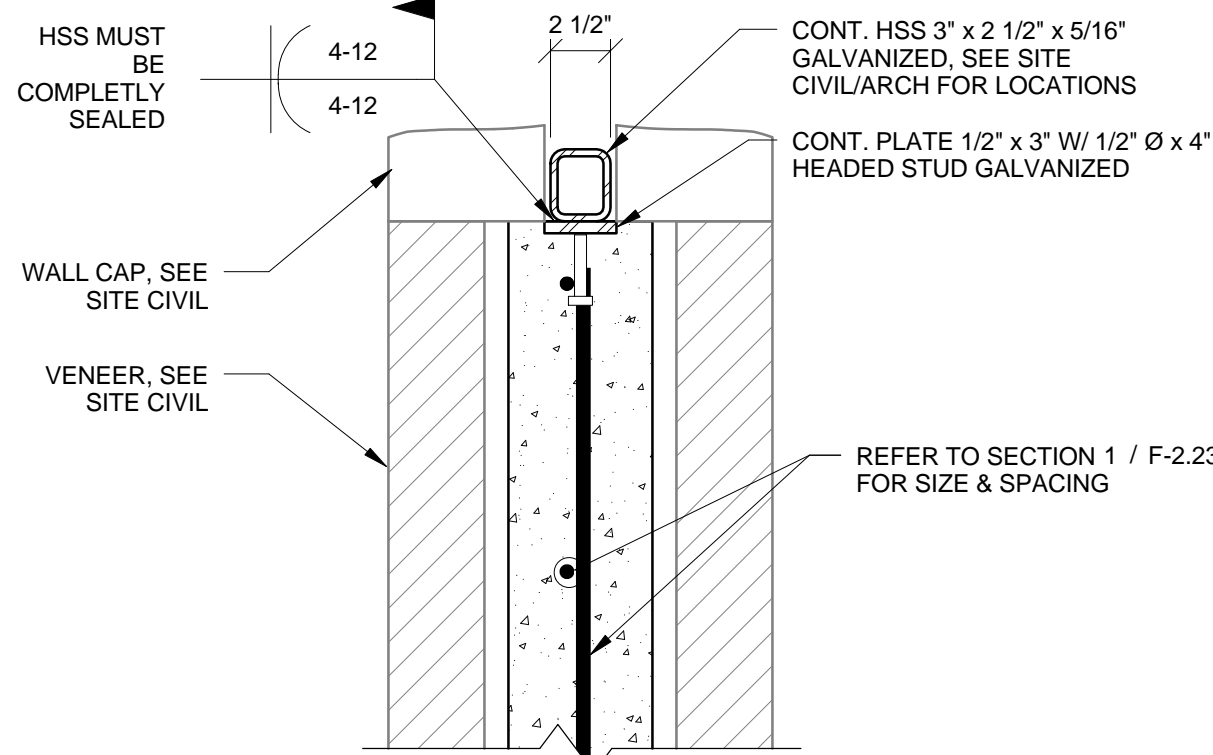
MAX. 'hw'	'C'	'B'	'T'	'E'	'F'	'LW' BARS	'D' BARS	'M' BARS	'Lb' BARS	'P' BARS	'K' BARS
7'-8"	6'-0"	2'-0"	8"	1'-0"	1'-0"	#5 @ 12" O.C.	#6 @ 12" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#6 @ 12" O.C.	#6 @ 12" O.C.
10'-4"	9'-0"	3'-0"	11"	1'-6"	3'-0"	#5 @ 12" O.C.	#7 @ 9" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#6 @ 12" O.C.	#6 @ 12" O.C.
13'-0"	15'-0"	4'-0"	1'-4"	2'-0"	4'-0"	#5 @ 12" O.C.	#8 @ 8" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#6 @ 8 O.C.	#6 @ 12" O.C.
15'-0"	20'-0"	4'-0"	1'-7"	2'-0"	4'-0"	#5 @ 12" O.C.	#8 @ 6" O.C.	#5 @ 12" O.C.	#5 @ 12" O.C.	#6 @ 8 O.C.	#6 @ 12" O.C.

IF RETAINING WALL FOOTING BEARS ON ROCK OR LEAN CONCRETE REFER TO TABLE IN SECTION 2 / F-2.23

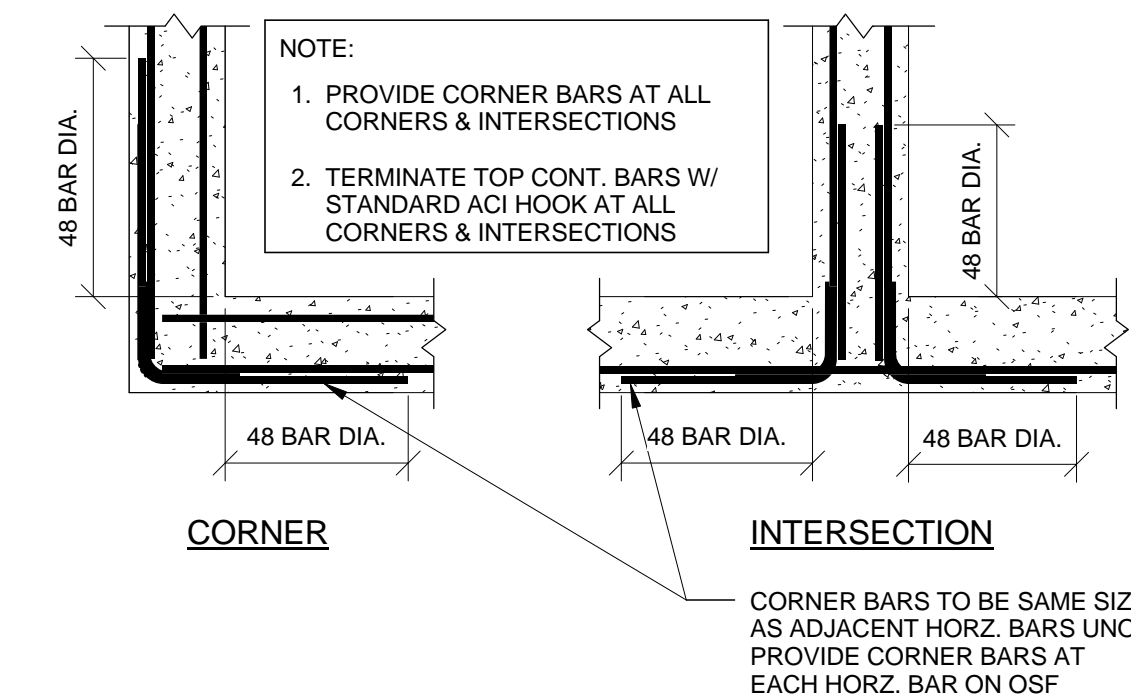
1 TYP. RETAINING WALL  
F-2.23 3/4" = 1'-0"



4 TYPICAL SECTION  
F-2.23 1 1/2" = 1'-0"



5 TYPICAL SECTION  
F-2.23 1 1/2" = 1'-0"



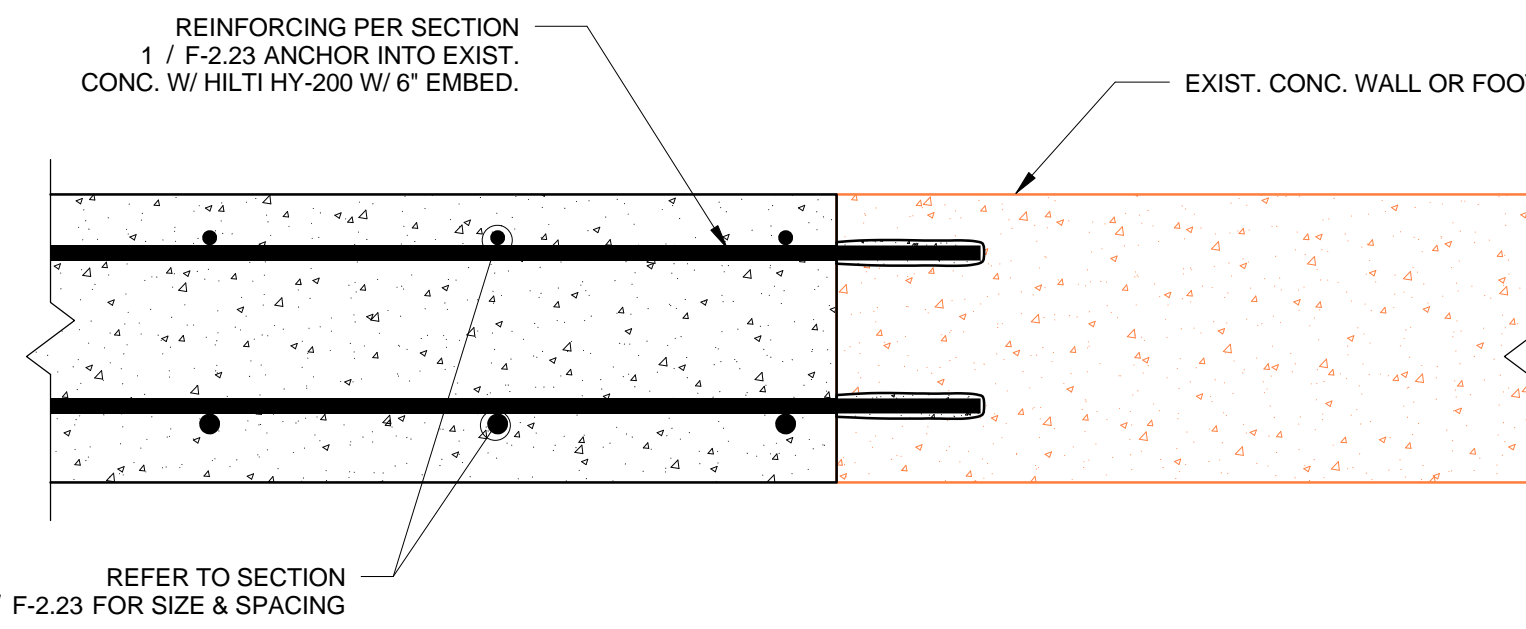
8 TYPICAL SECTION  
F-2.23 3/4" = 1'-0"

REFER TO SECTION 1 / F-2.23 FOR WALL DETAIL AND LABELS

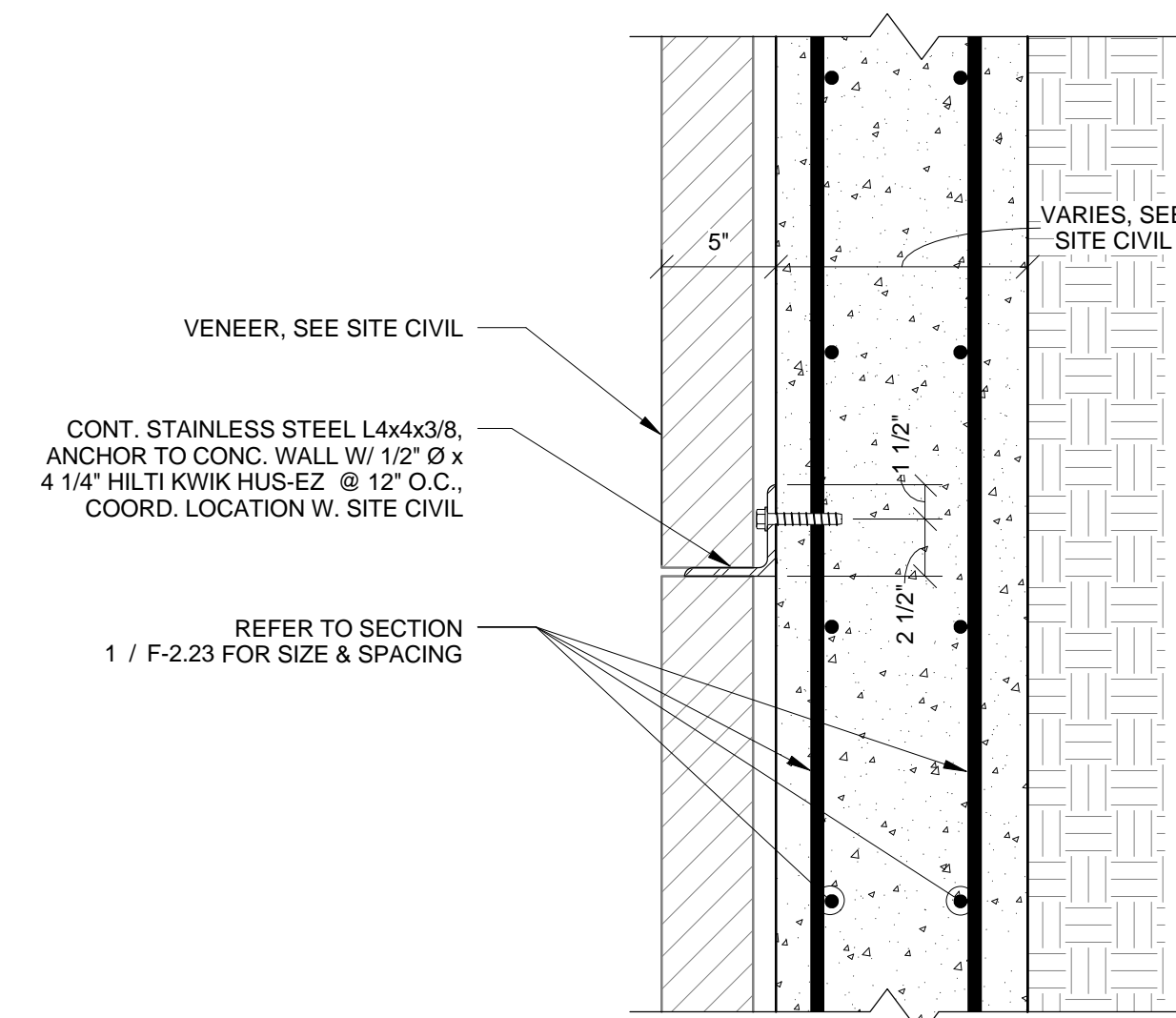
MAX. 'hw'	'C'	'B'	'E'	'F'	'Lb' BARS	'P' BARS	'K' BARS
7'-8"	3'-0"	2'-0"	1'-0"	1'-0"	#5 @ 12" O.C.	#6 @ 12" O.C.	#6 @ 12" O.C.
10'-4"	4'-0"	3'-0"	1'-0"	1'-0"	#5 @ 12" O.C.	#6 @ 12" O.C.	#6 @ 12" O.C.
13'-0"	5'-0"	3'-0"	1'-0"	1'-0"	#5 @ 12" O.C.	#6 @ 10 O.C.	#6 @ 12" O.C.
15'-0"	5'-0"	4'-0"	1'-0"	1'-0"	#5 @ 12" O.C.	#6 @ 8 O.C.	#6 @ 10" O.C.

FOR FOOTINGS THAT TRANSITION FROM SOIL BEARING TO ROCK BEARING, CONTRACTOR TO EITHER:  
1) PROVIDE EXPANSION JOINT PER SECTION 9 / F-2.23 AT TRANSITION LOCATION OR  
2) EXCAVATE TO UNWEATHERED ROCK AND BACKFILL WITH LEAN CONCRETE TO FOOTING BEARING ELEVATION

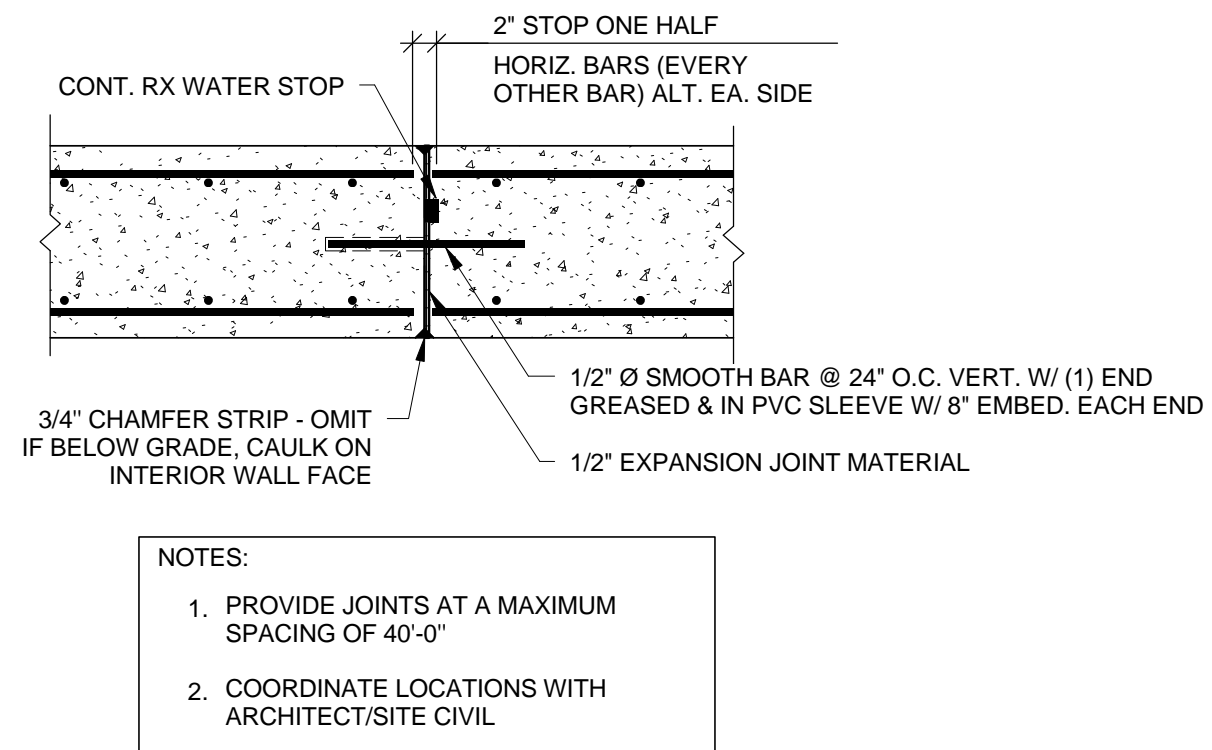
2 TYP. RETAINING WALL FOOTING BEARING ON ROCK  
F-2.23 3/4" = 1'-0"



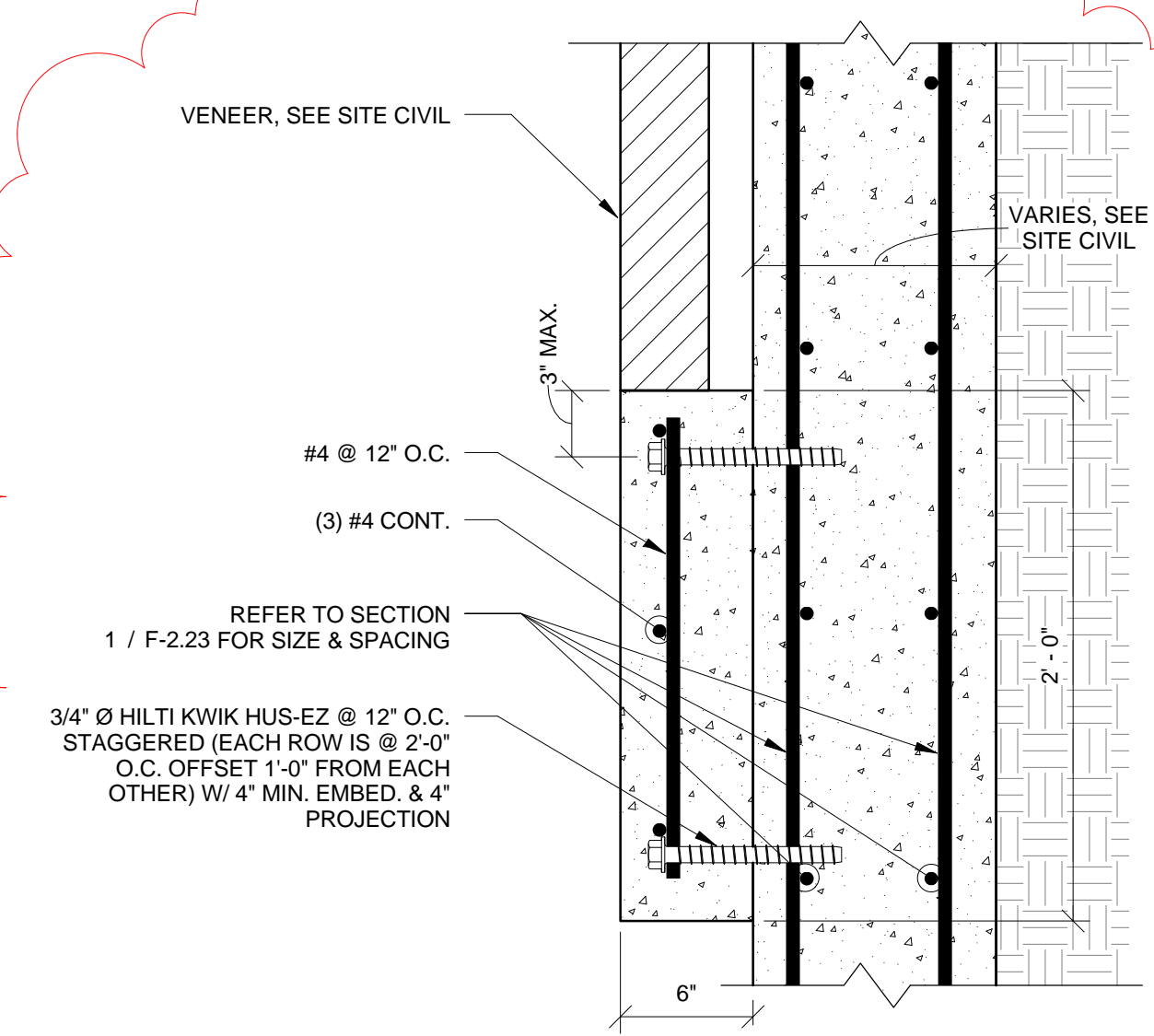
3 TYP. ANCHOR TO EXIST. WALL OR FOOTING  
F-2.23 1 1/2" = 1'-0"



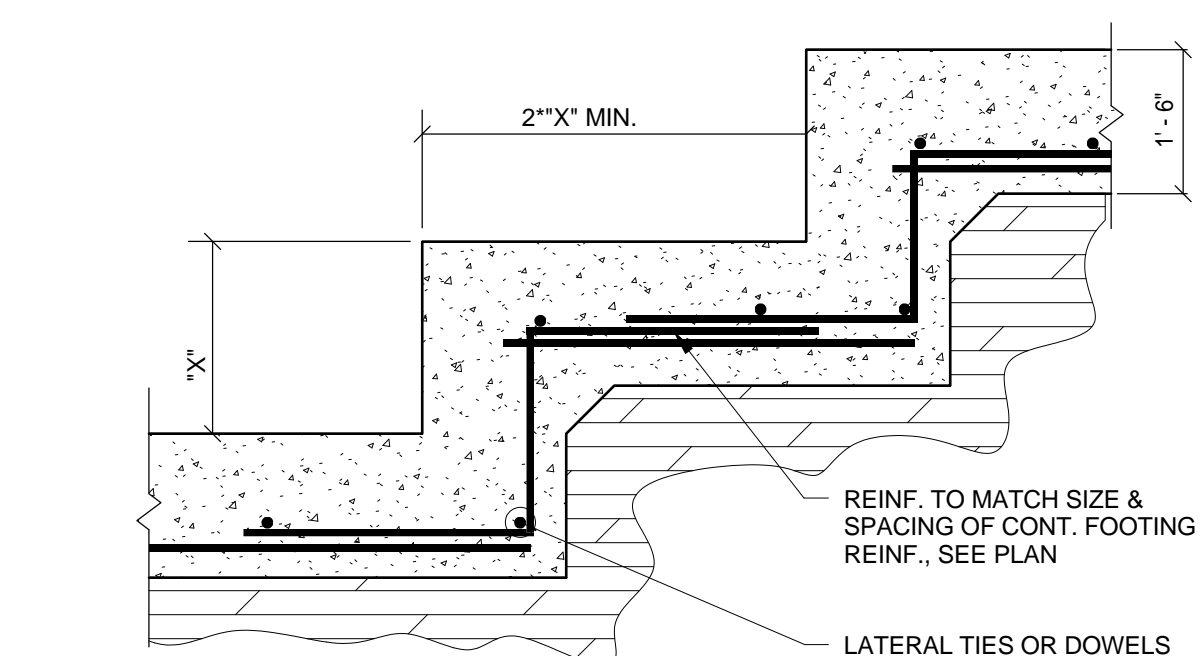
6 TYP. STONE RELIEF ANGLE  
F-2.23 1 1/2" = 1'-0"



9 TYPICAL EXPANSION/CONSTRUCTION JOINT  
F-2.23 3/4" = 1'-0"



10 SECTION  
F-2.23 1 1/2" = 1'-0"



7 TYPICAL SECTION  
F-2.23 3/4" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ



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No.	Description	Date
10	Revisions	7/20/2017
1	Possible Changes	



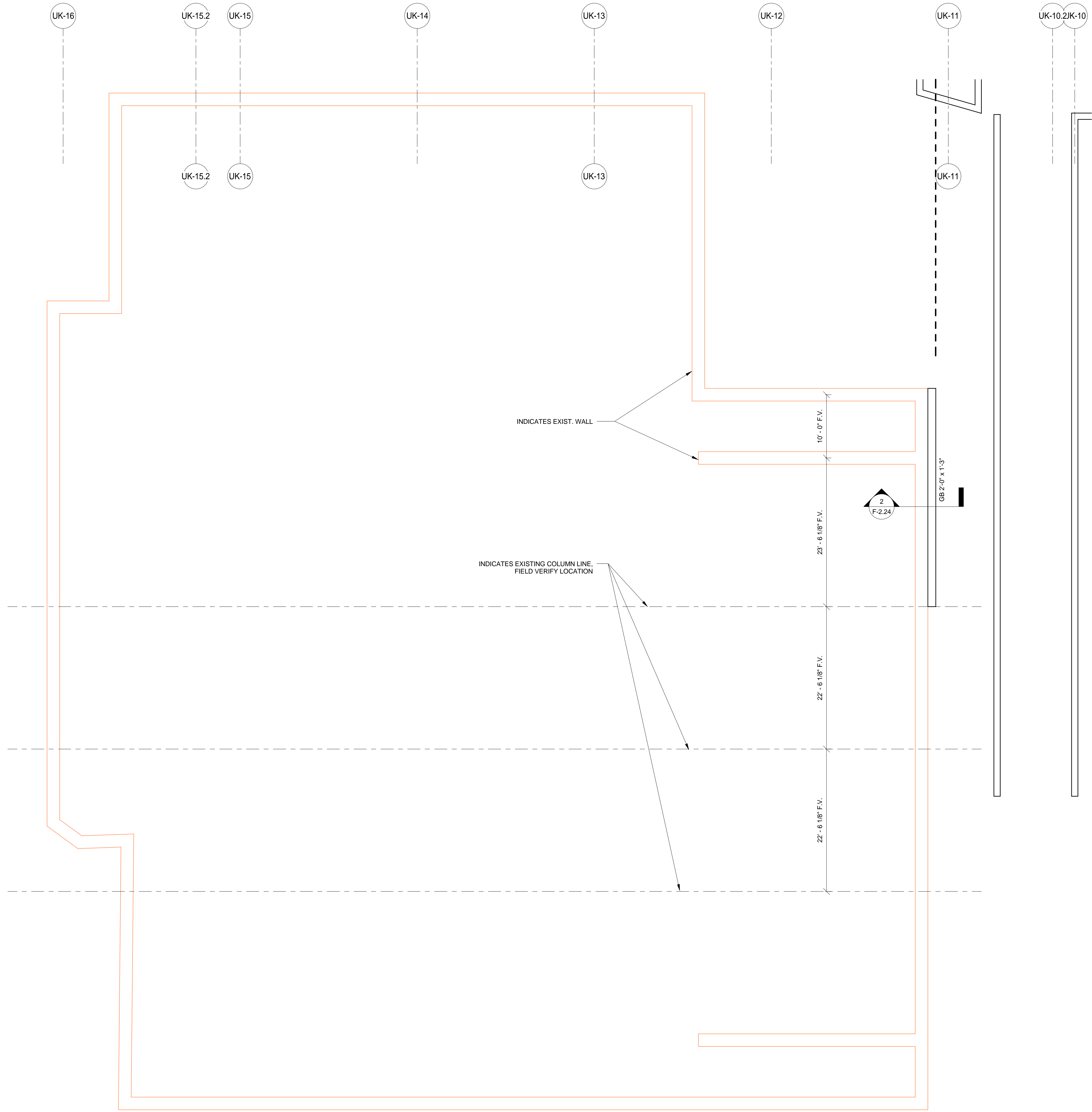
1315 Peachtree Street  
Atlanta, Georgia 30309  
p 404.873.2300  
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WILL

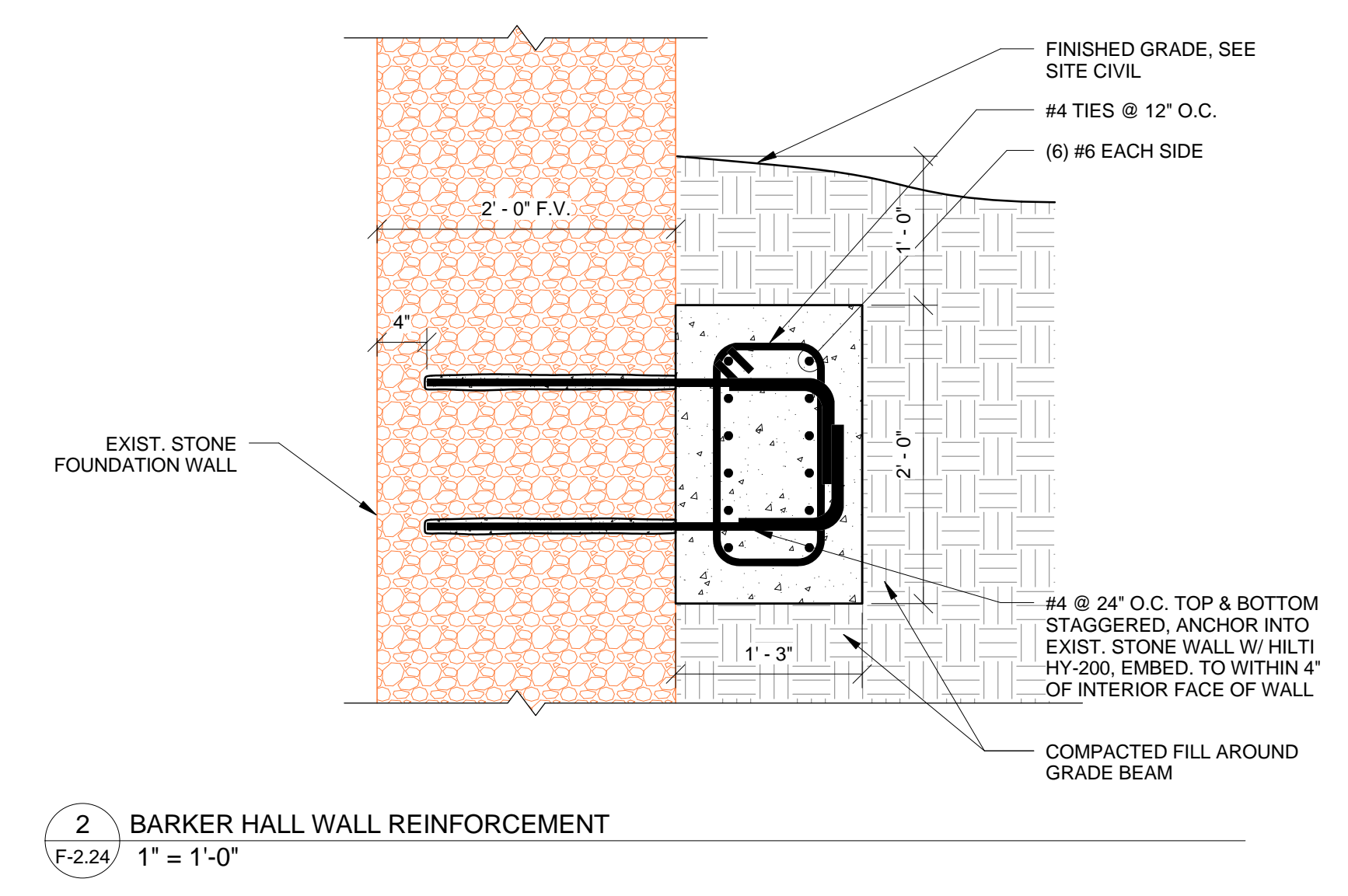
212 North Upper Street  
Lexington, Kentucky 40507-1001  
p 859.252.6664  
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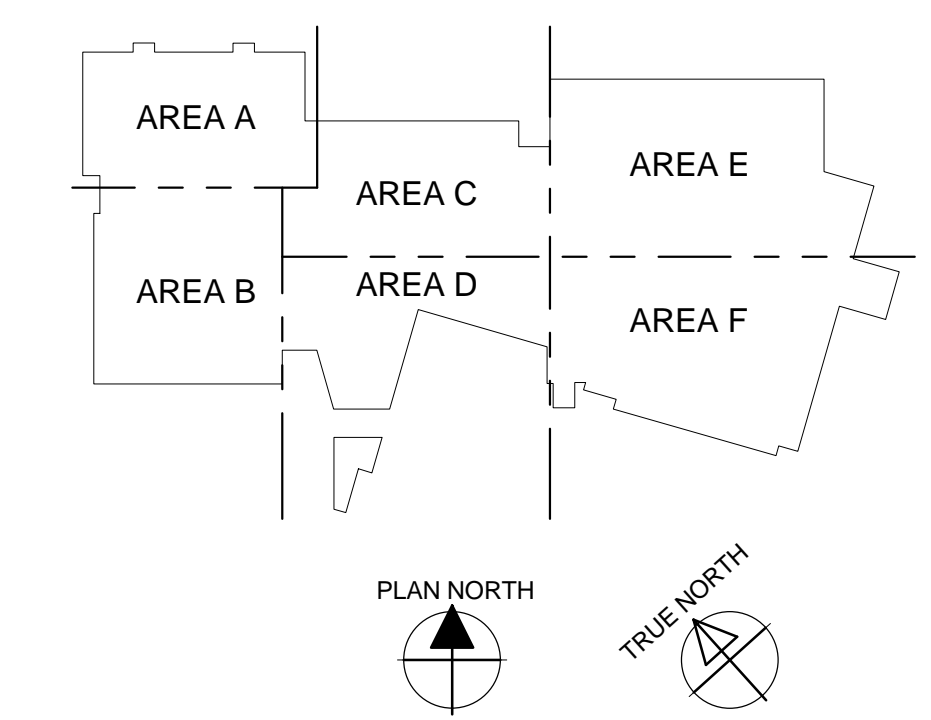
**BARKER HALL PLAN**  
SCALE = 1/8" = 1'-0"



**2 BARKER HALL WALL REINFORCEMENT**  
1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

bfmj



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4** Lexington, Kentucky

BARKER HALL REINFORCEMENT

Job Number: 14022    JULY 2016    Drawn By: Author    Checked By: Checker    Revision Designer

Revisions:

No.	Description	Date

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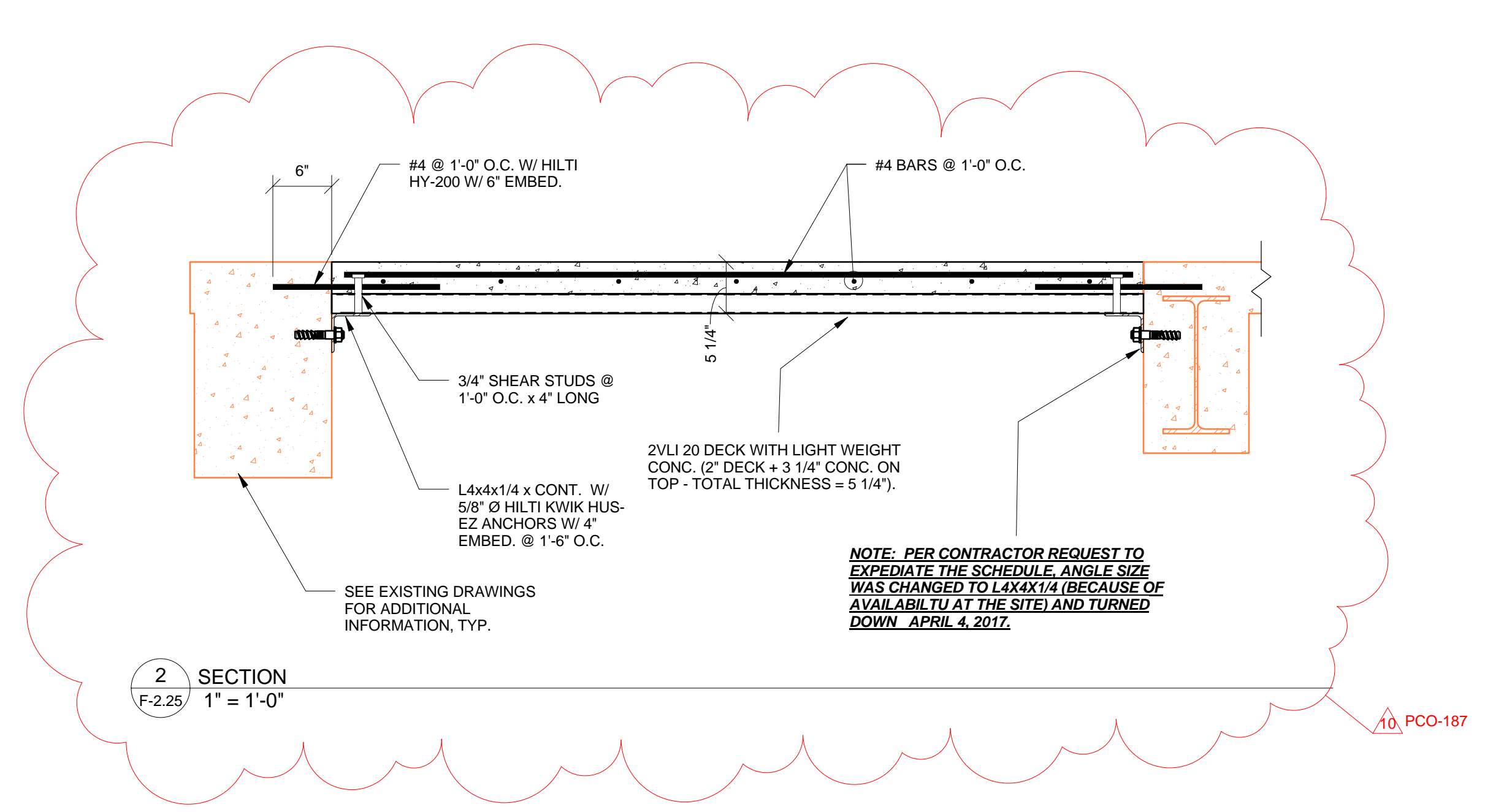
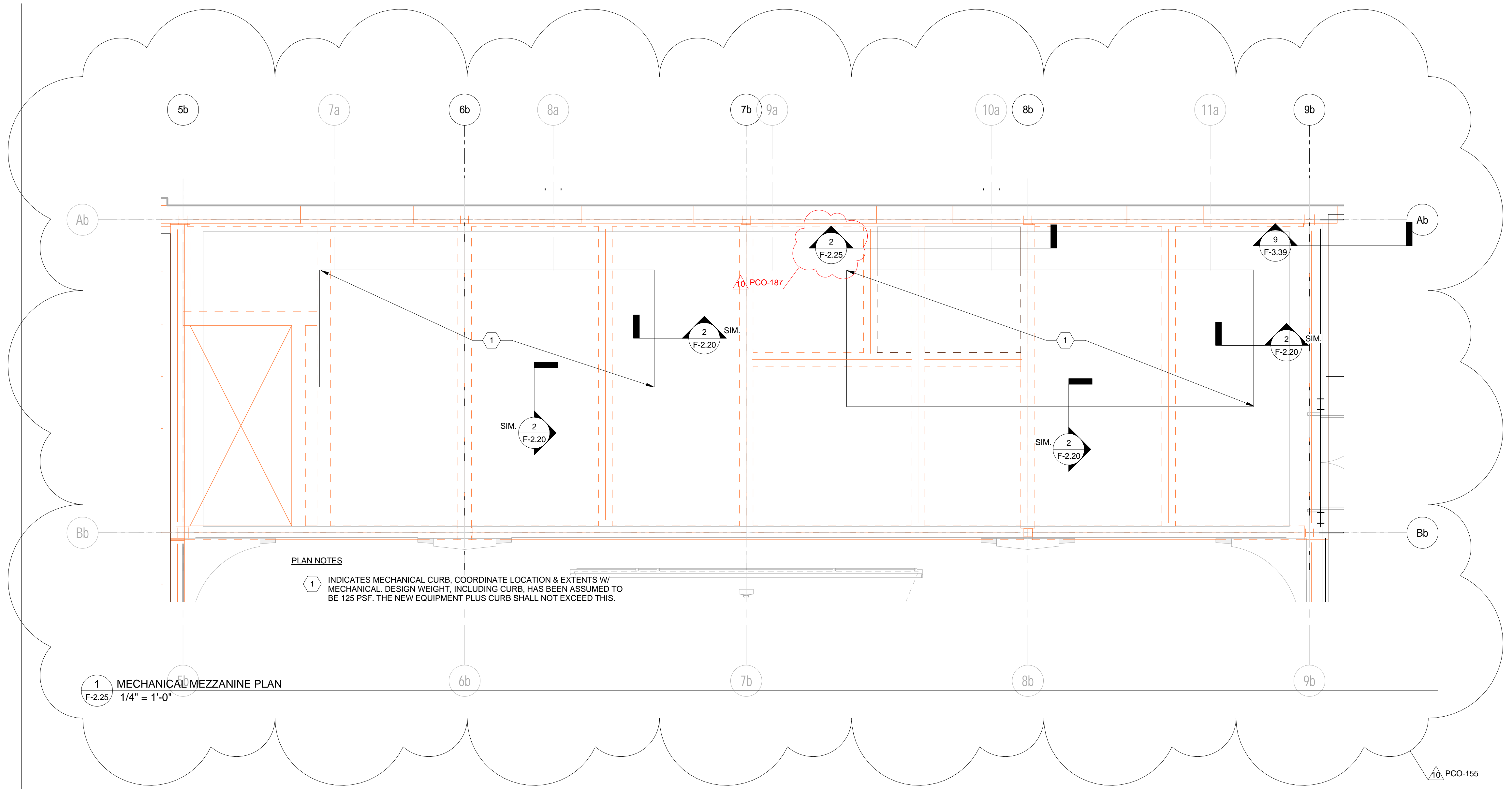
Professional Engineer: PEYMAN JAHED 18916  
Professional Engineer: ETHAN ALLEN BULL 11644

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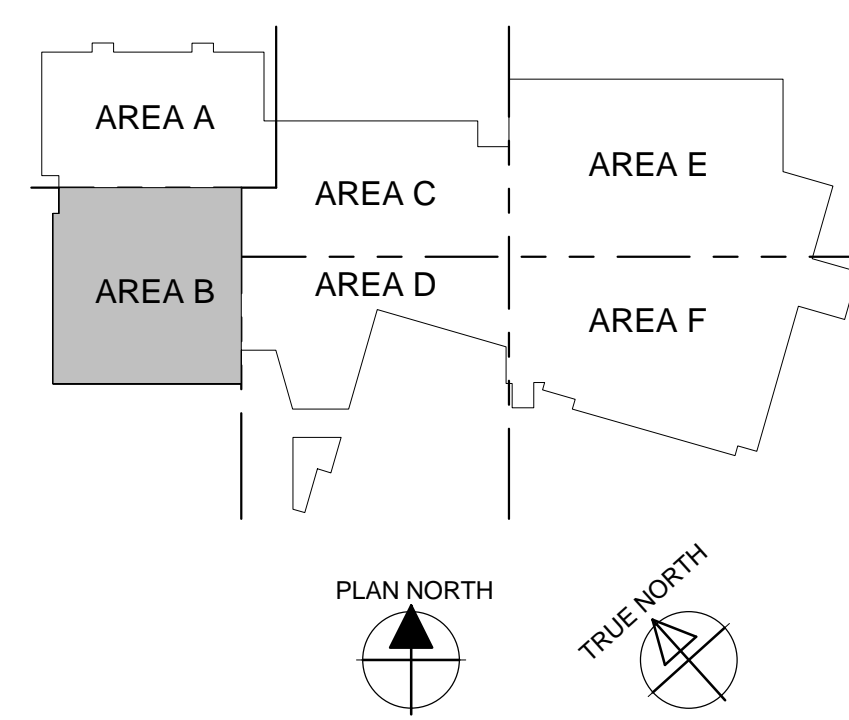
RECORD DRAWINGS

**F-2.24**





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DATE: AUGUST 2019  
BY: PJ



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

1938 SU MECHANICAL Lexington, Kentucky Checked By: Author Drawn By: Author Job Number: 14022 09/12/16 Revisions: Designer

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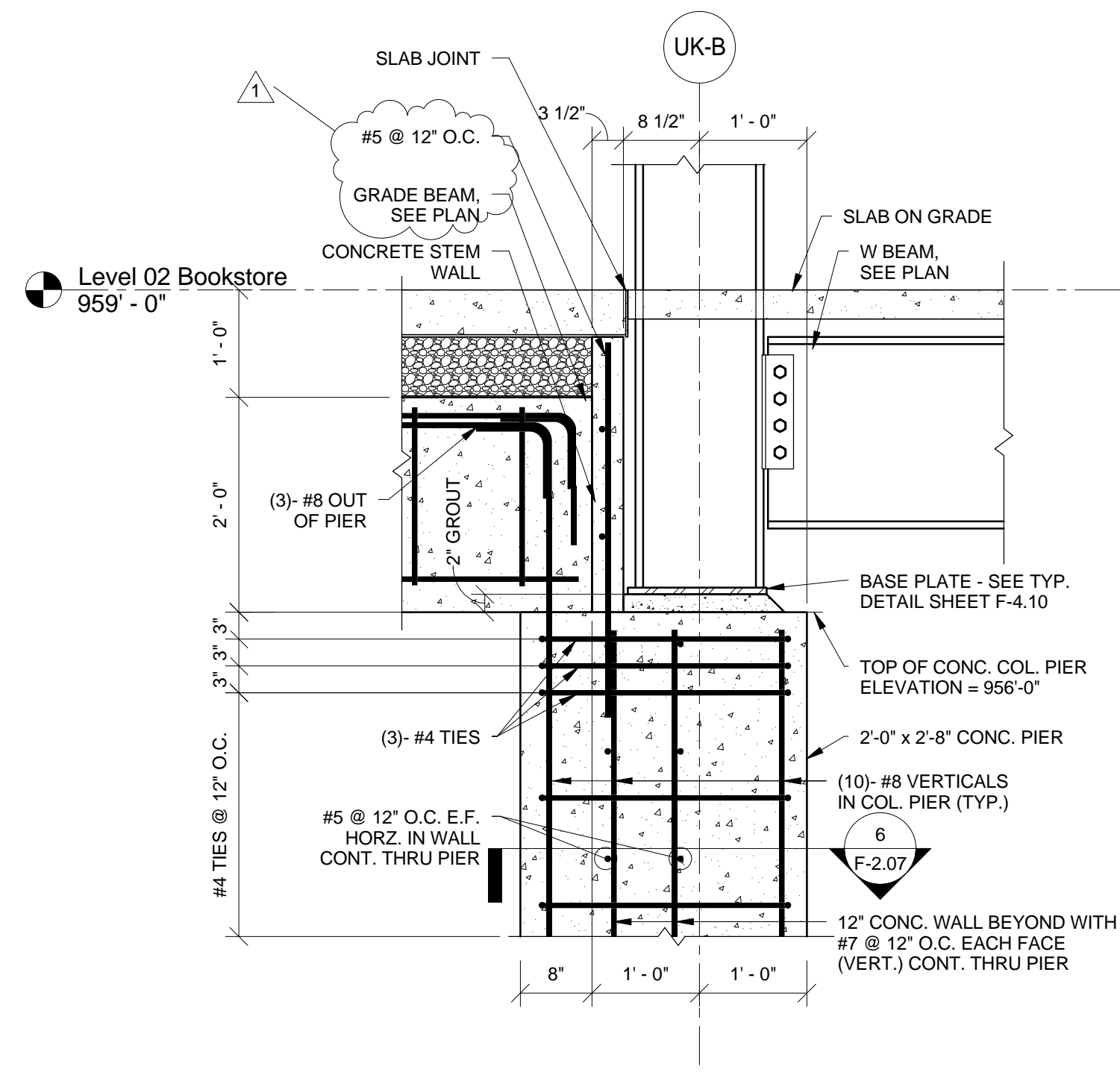
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**bfmj**  
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Civil Structural Electrical  
1000 W. Main Street  
Springfield, MO 65702

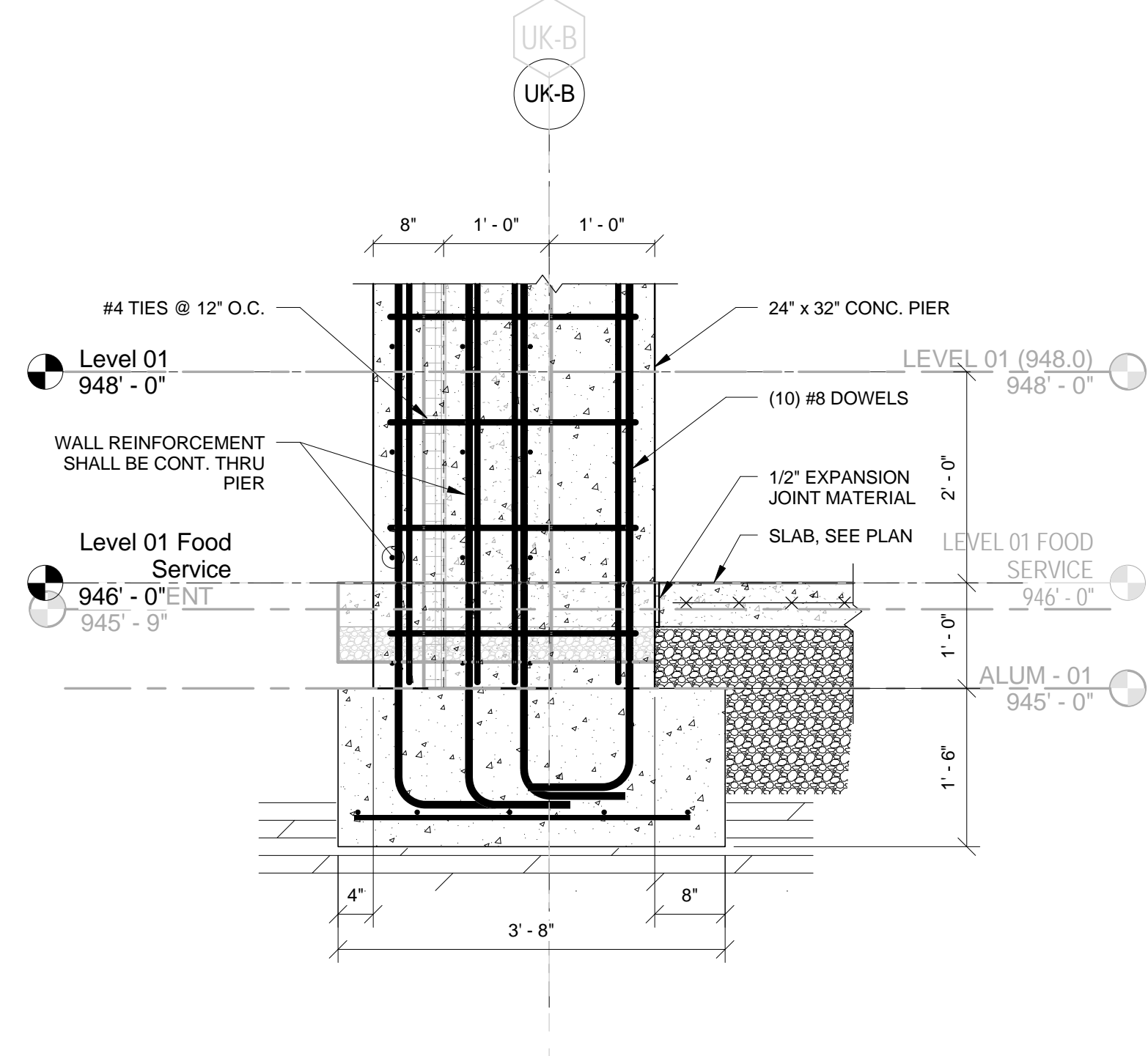
**STATE OF KENTUCKY**  
PEYMAN JAHED  
18916  
PROFESSIONAL ENGINEER

**STATE OF KENTUCKY**  
ETHAN ALLEN BULL  
11644  
PROFESSIONAL ENGINEER

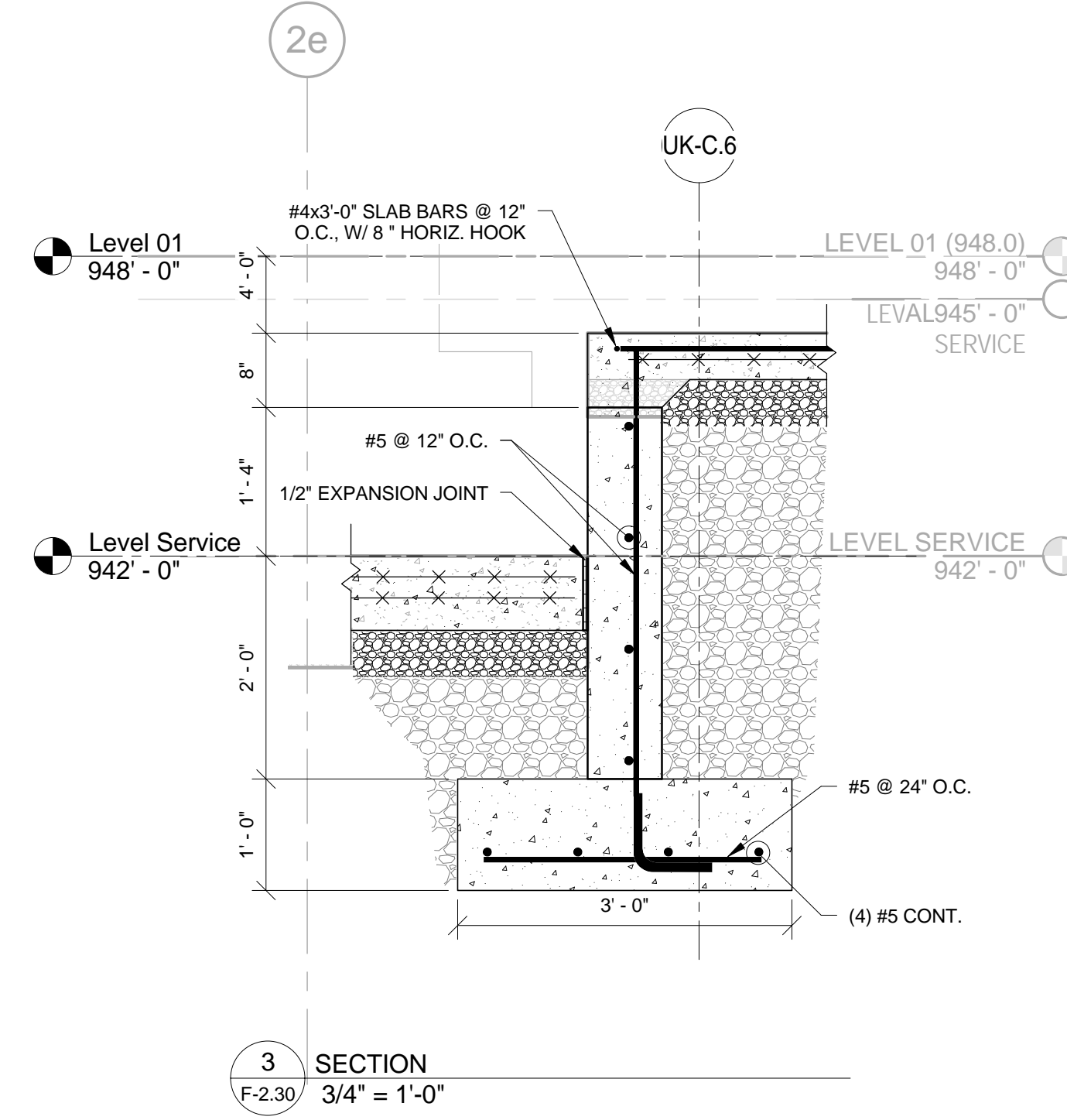




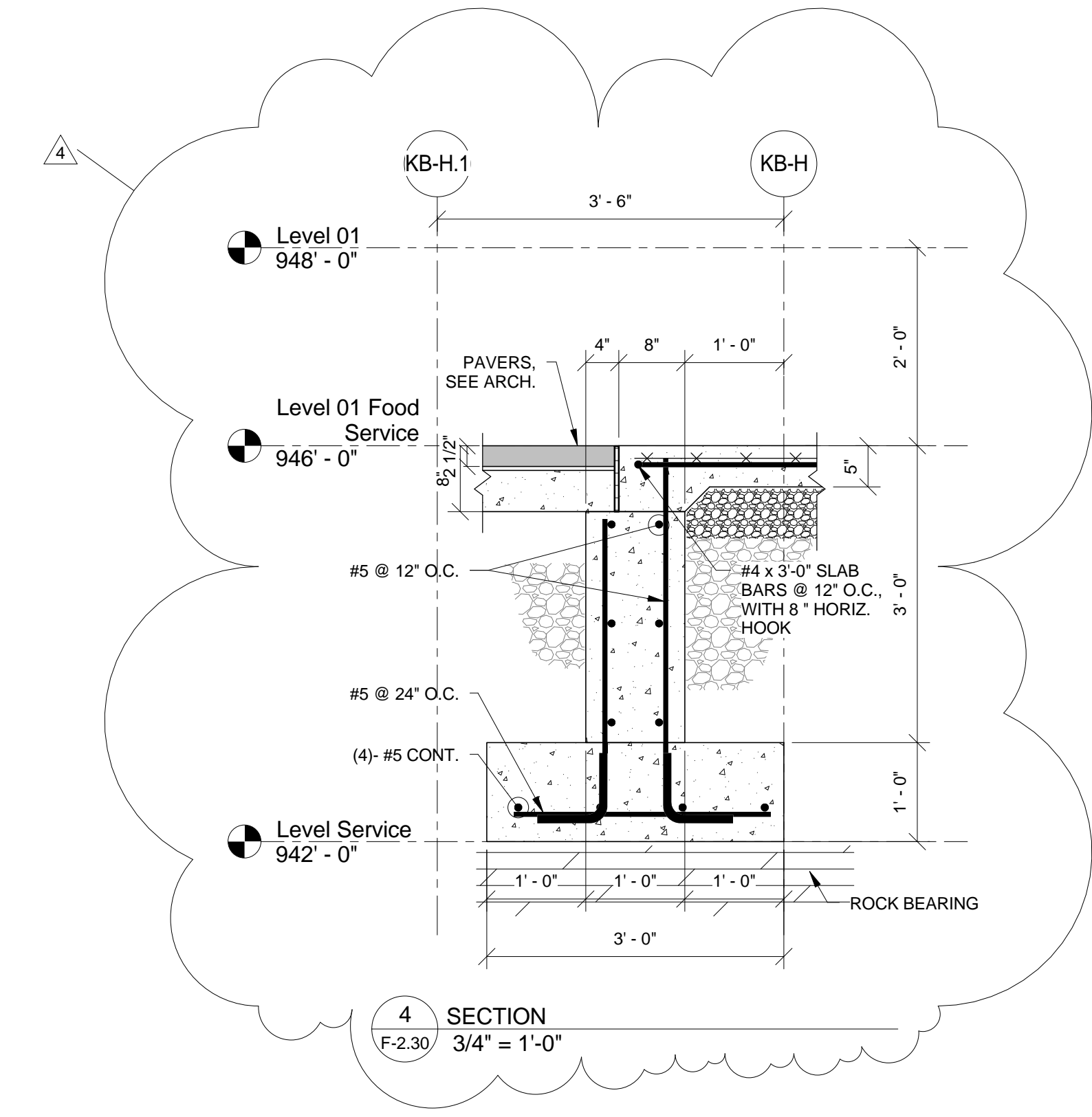
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F-2.30 3/4" = 1'-0"



2 SECTION  
F-2.30 3/4" = 1'-0"

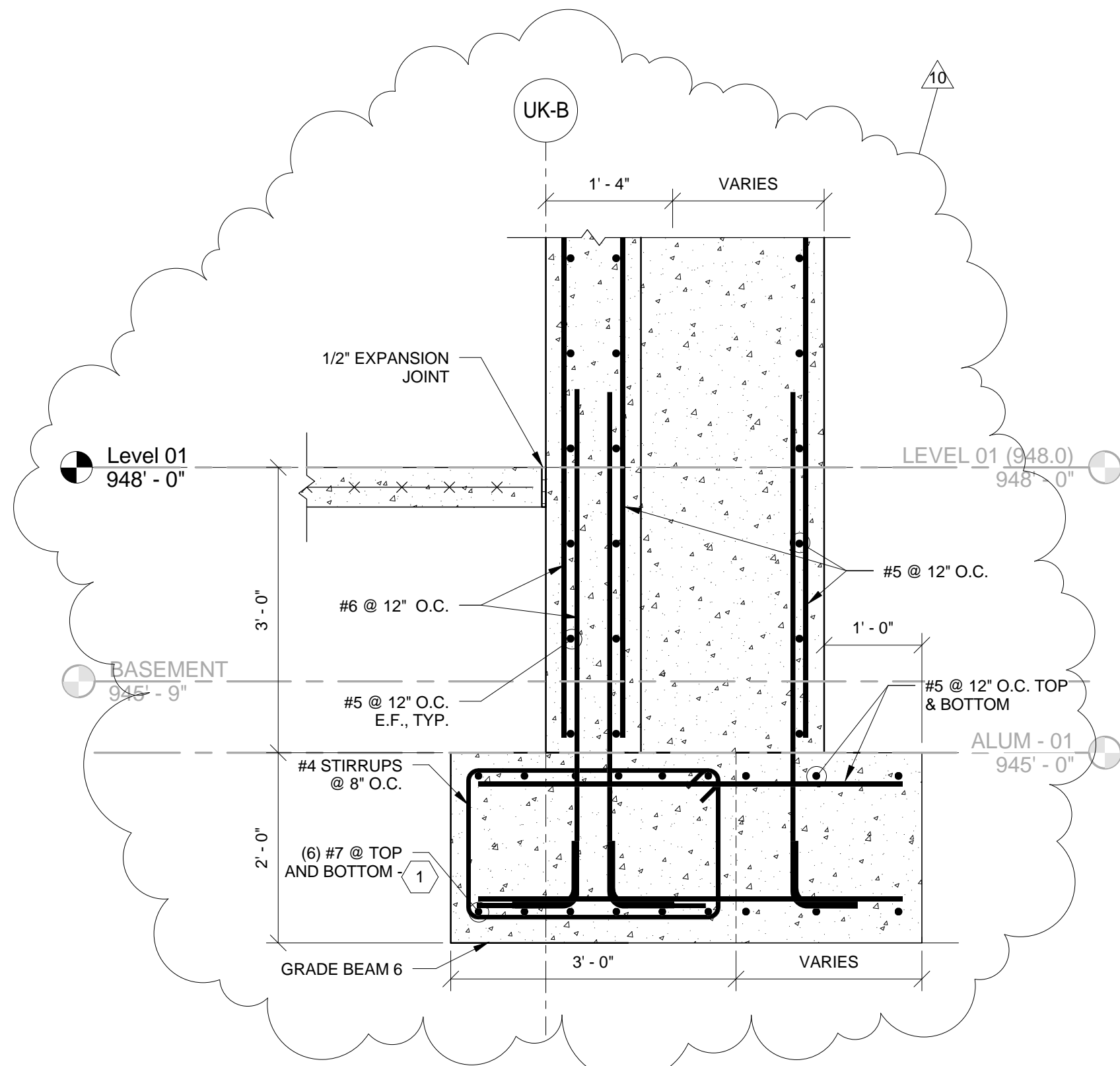


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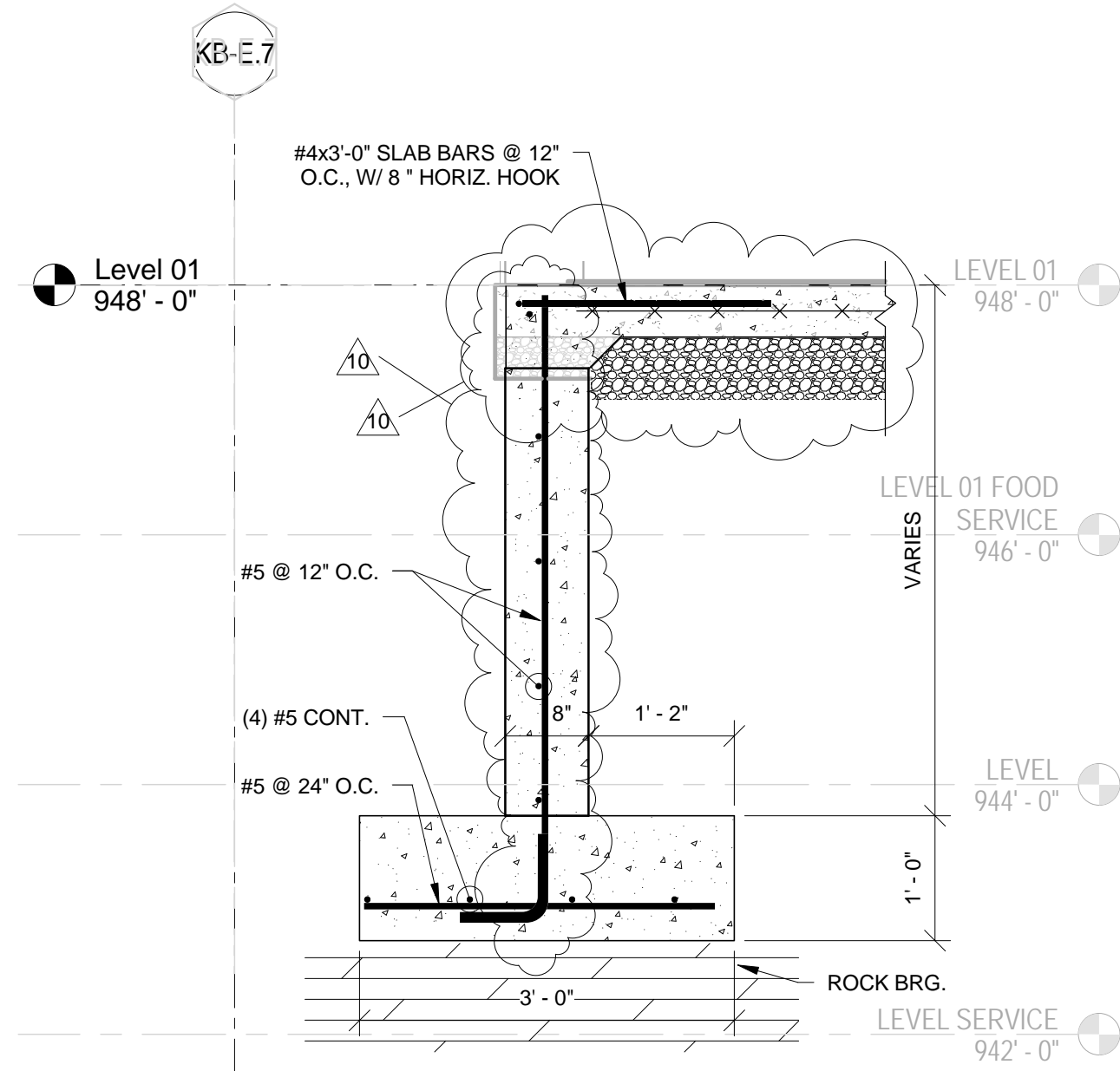


4 SECTION  
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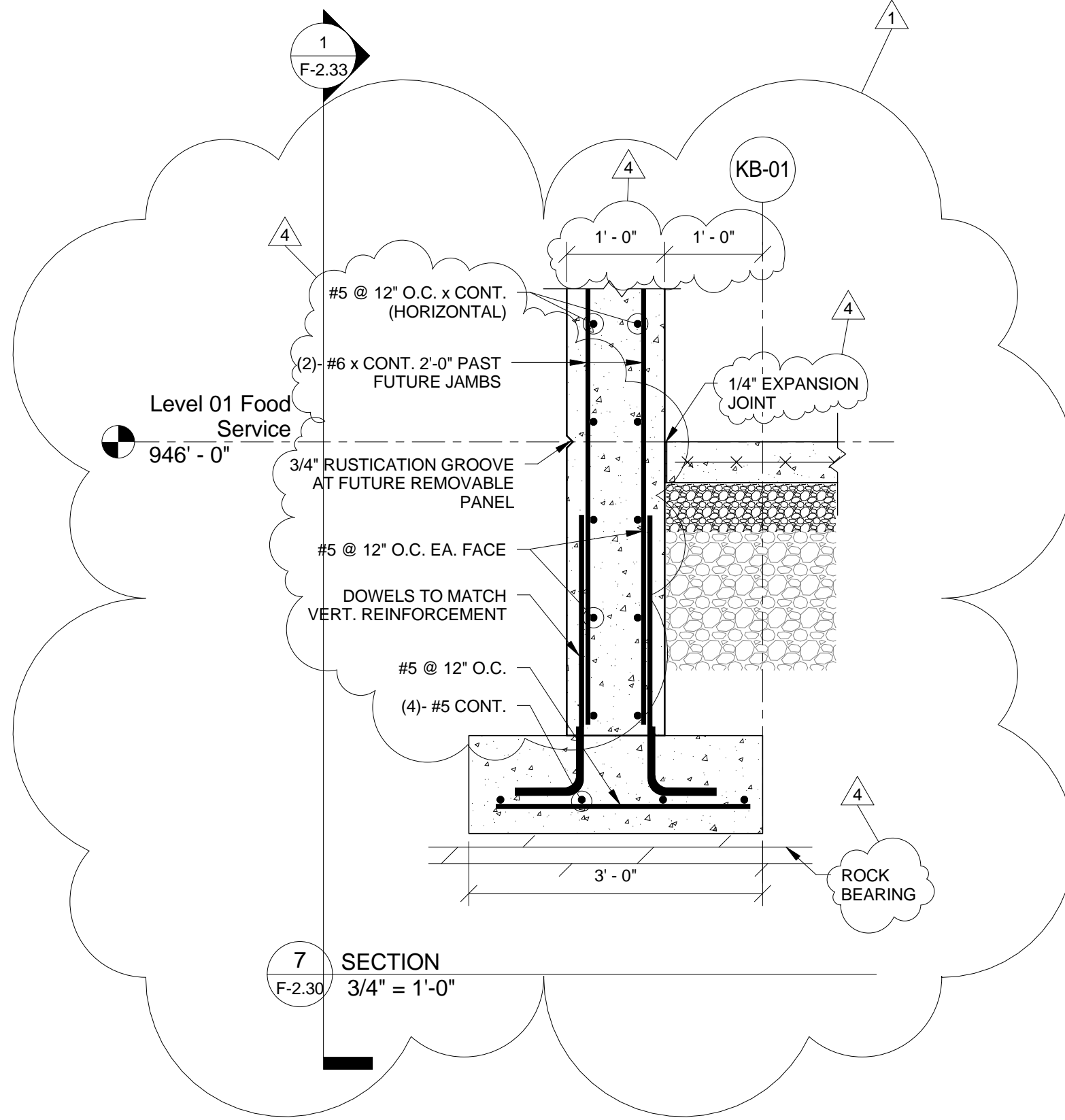
1 TAG NOTES:  
LAP TOP AND BOTTOM GRADE BEAM BARS AT MID POINT OF GRADE BEAM SPAN BETWEEN GRADE BEAM SUPPORTERS. LAP TOP BARS 36 BAR DIAMETERS, LAP BOTTOM BARS 61 BAR DIAMETERS.



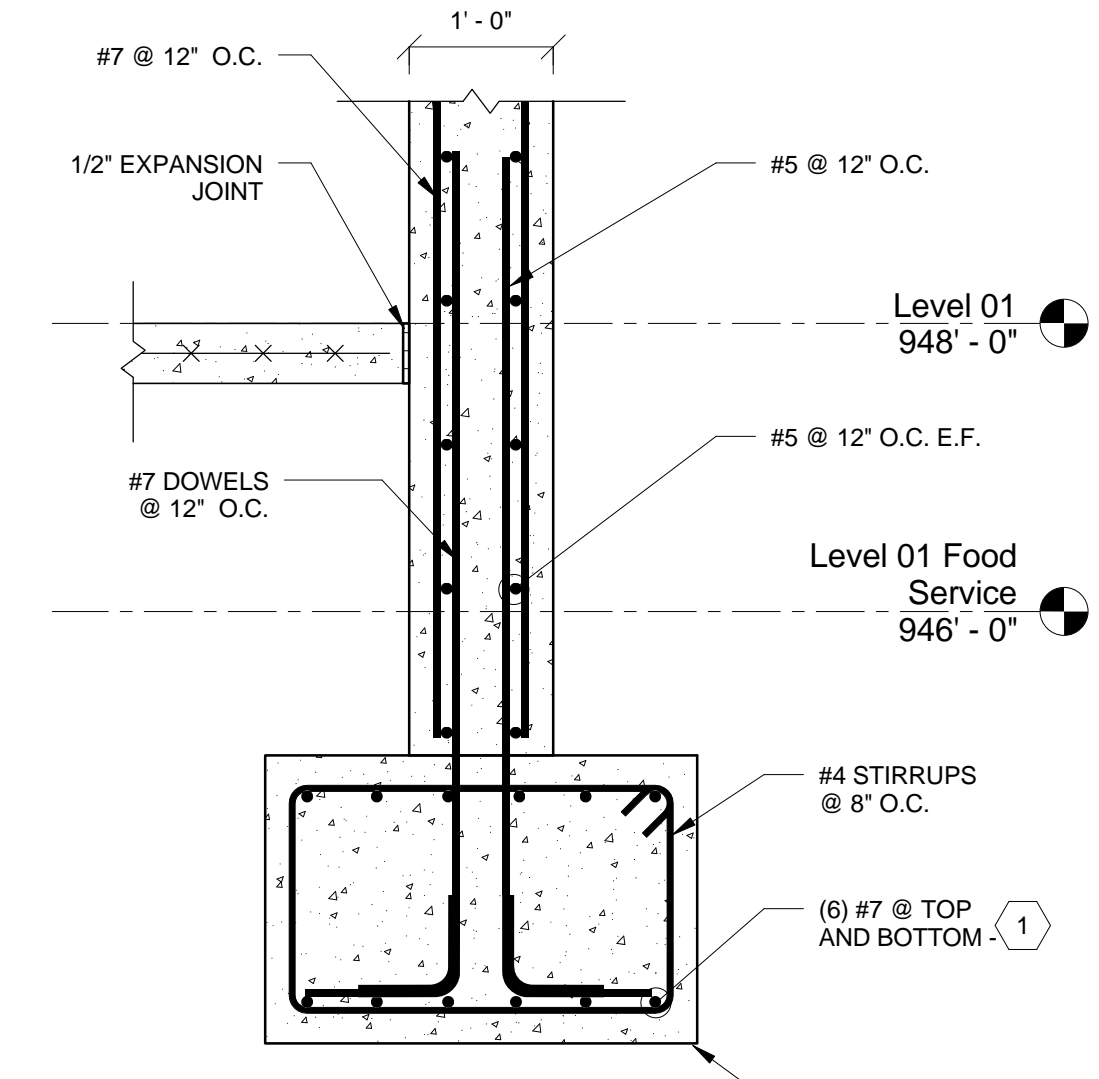
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F-2.30 3/4" = 1'-0"



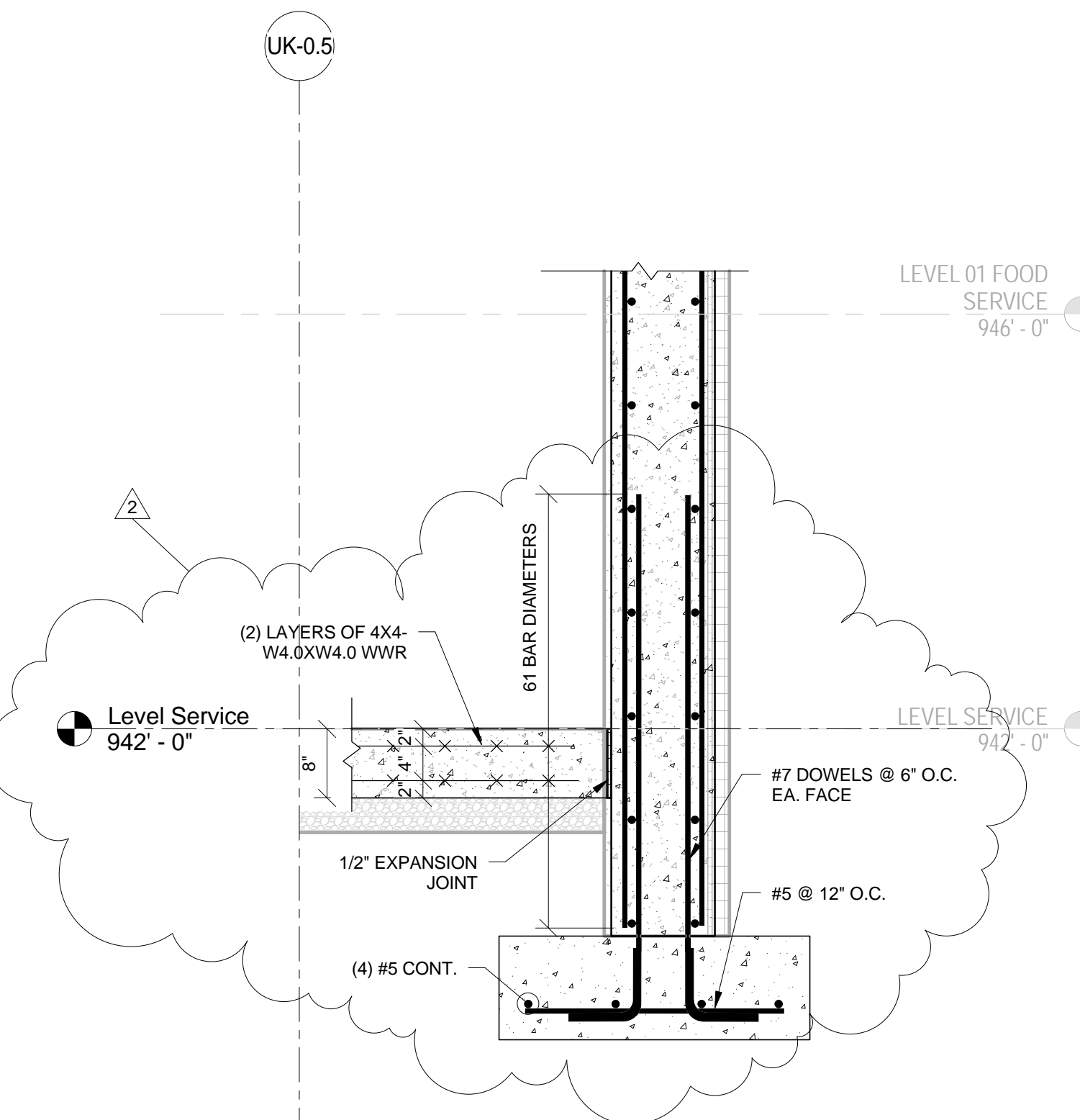
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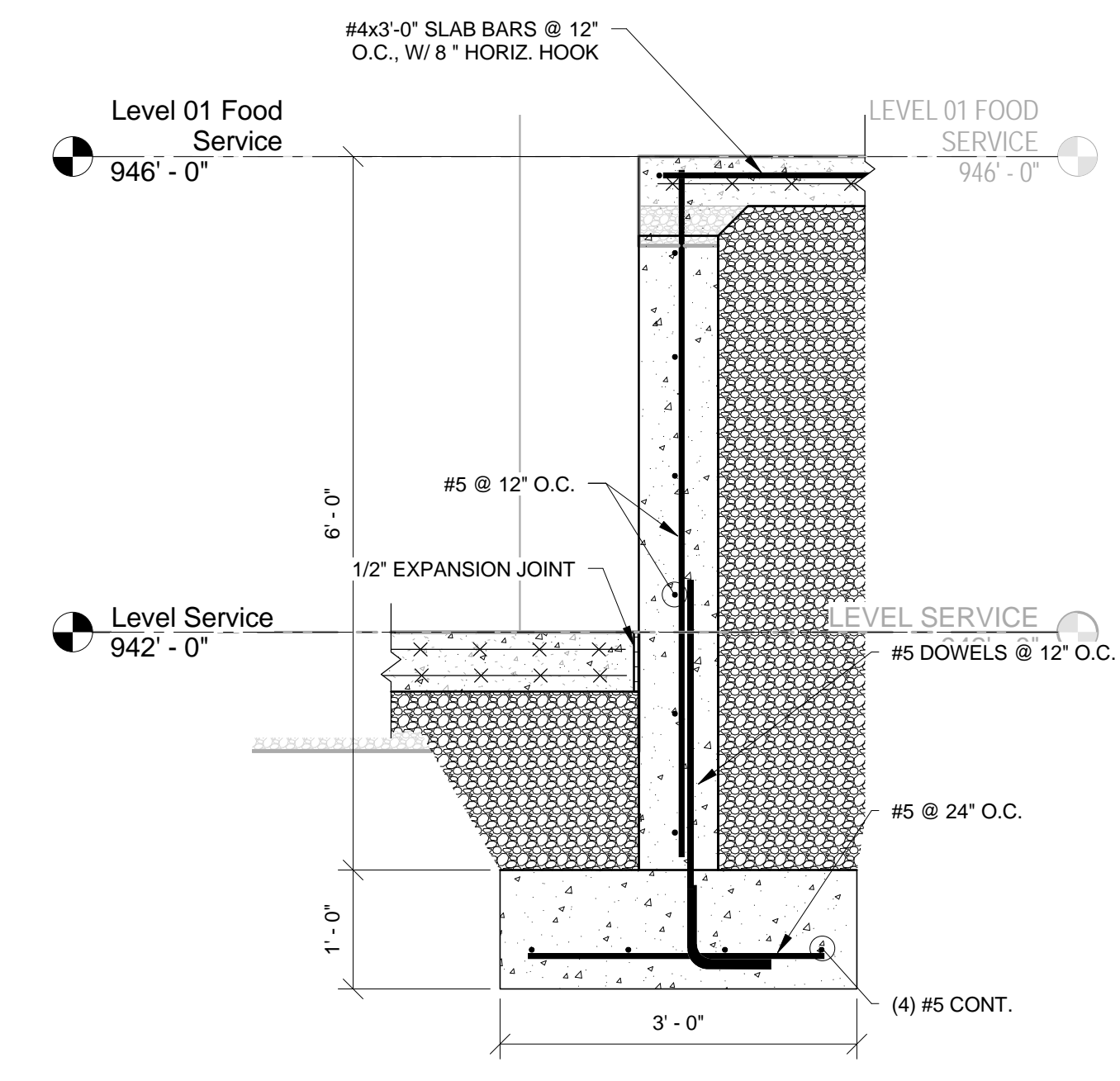
7 SECTION  
F-2.30 3/4" = 1'-0"



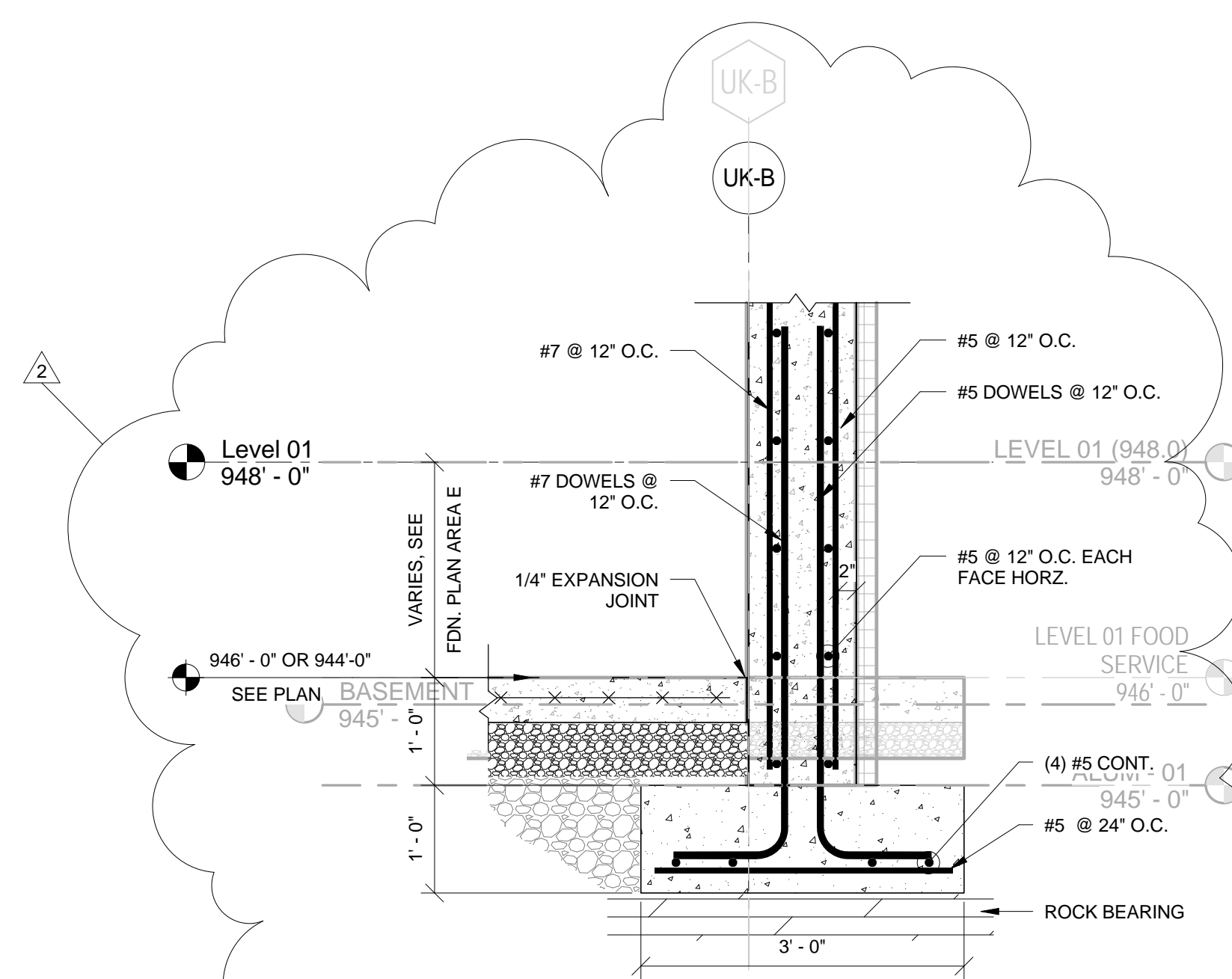
8 SECTION  
F-2.30 3/4" = 1'-0"



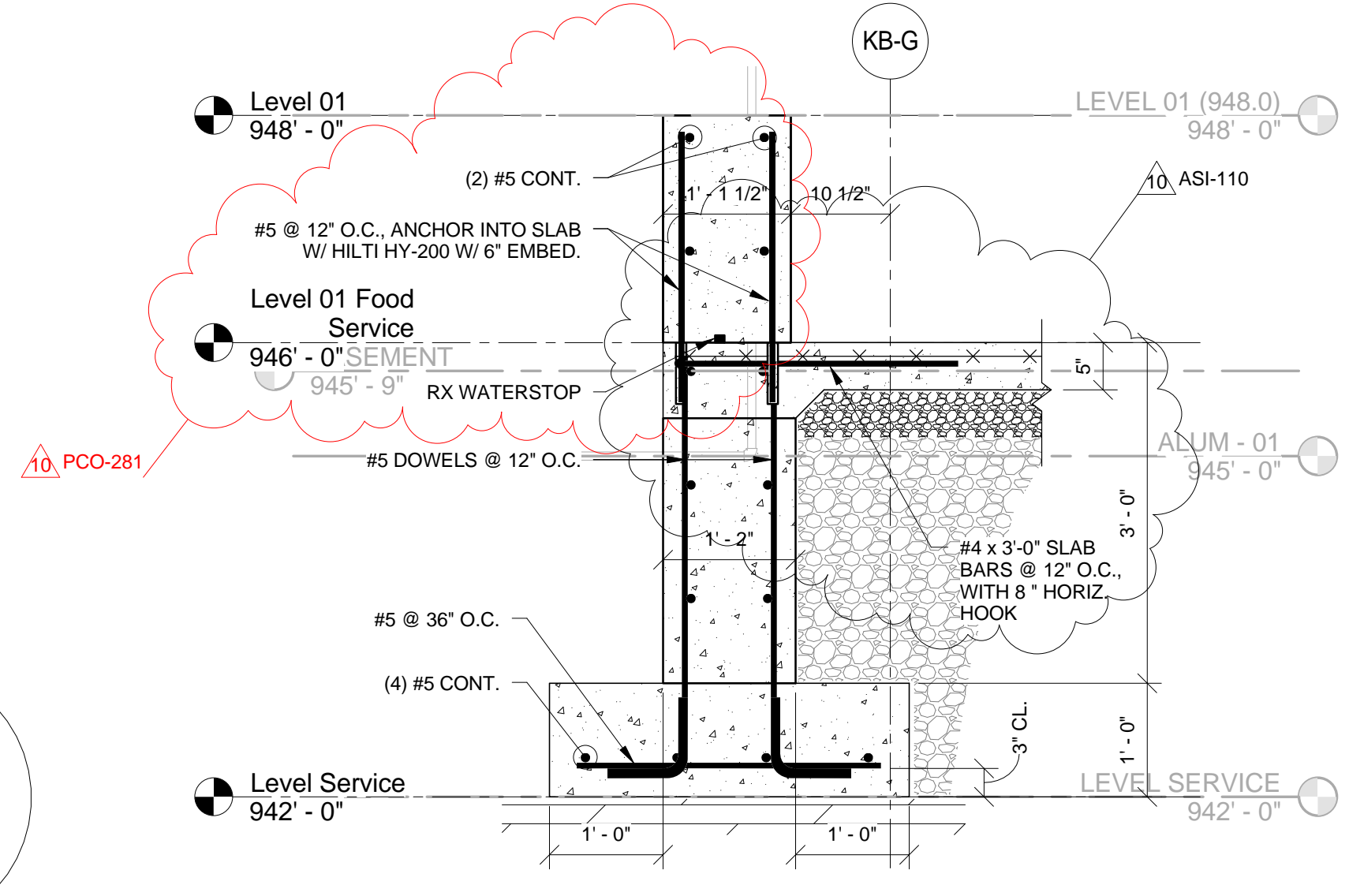
9 SECTION  
F-2.30 3/4" = 1'-0"



10 SECTION  
F-2.30 3/4" = 1'-0"



11 SECTION  
F-2.30 3/4" = 1'-0"



12 SECTION  
F-2.30 3/4" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ  
bfmj

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky  
Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ

Revisions:  
No. Description  
1 11/20/15  
2 11/16/15  
3 11/16/15  
4 11/16/15  
10 Post-Bid Changes

DATE: 11/20/15  
BY: PJ

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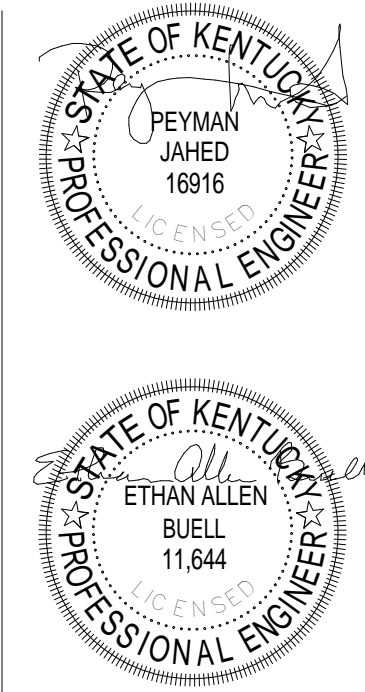
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WALL AND CONCRETE DETAILS

RECORD DRAWINGS

F-2.30

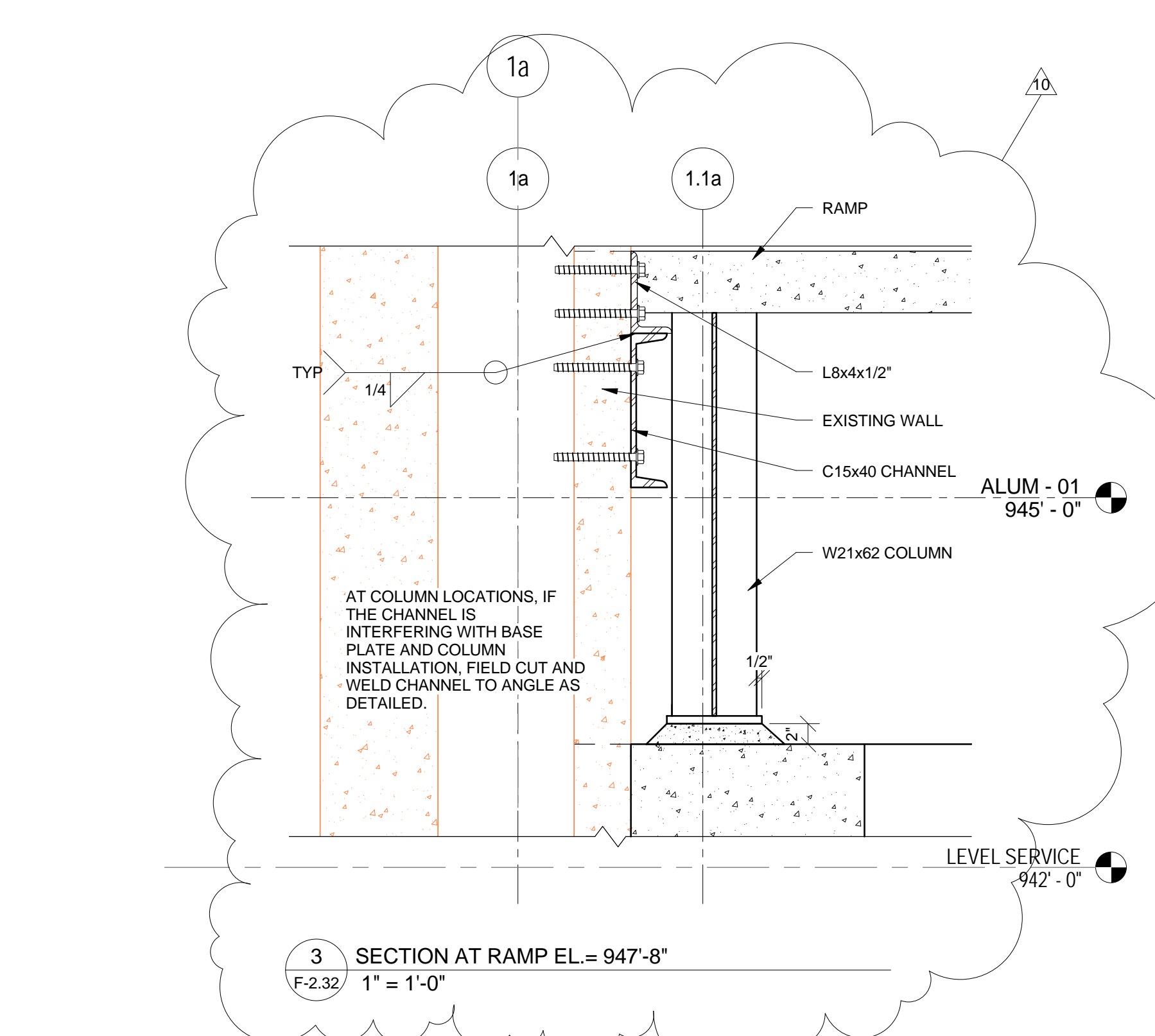
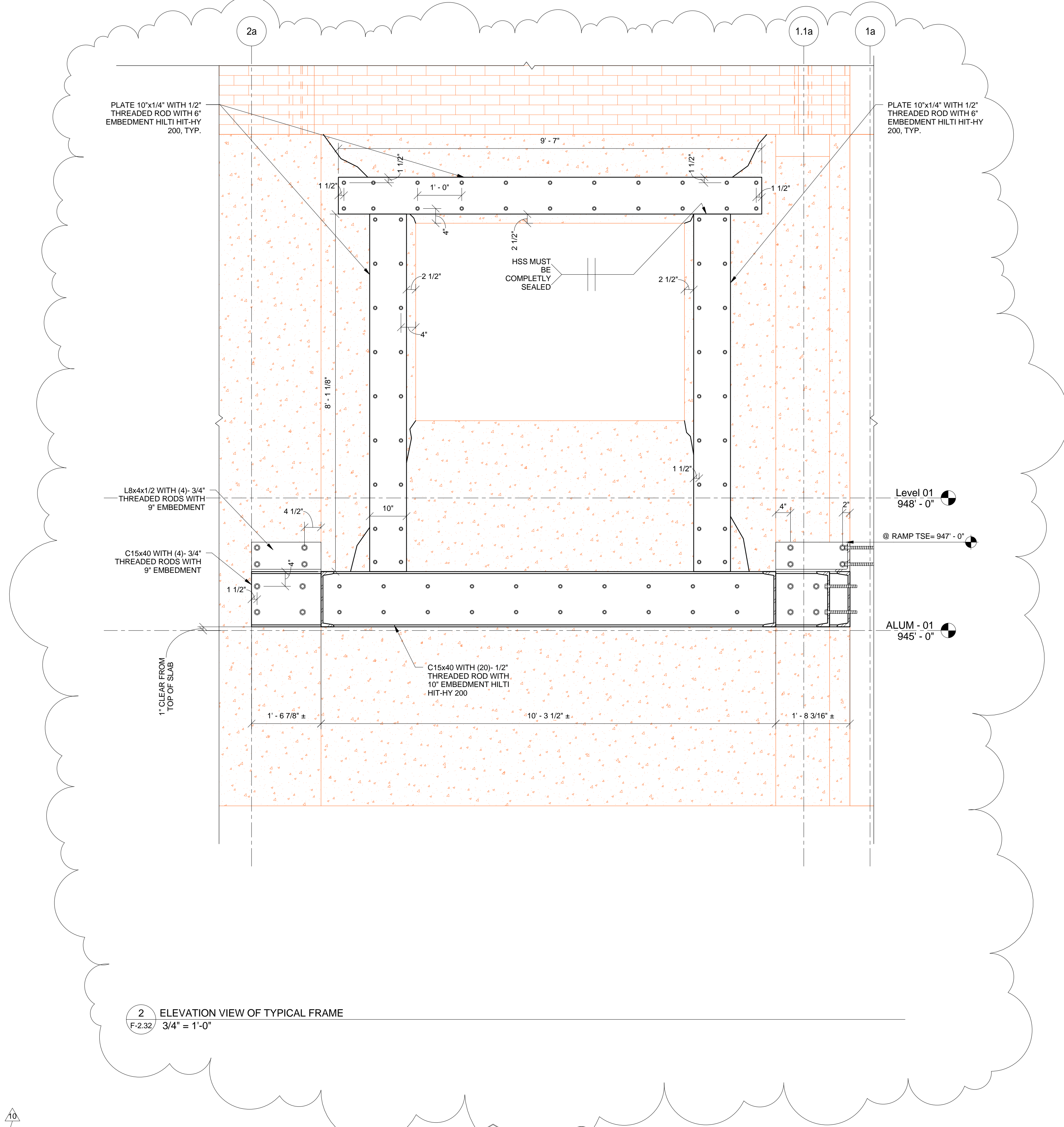
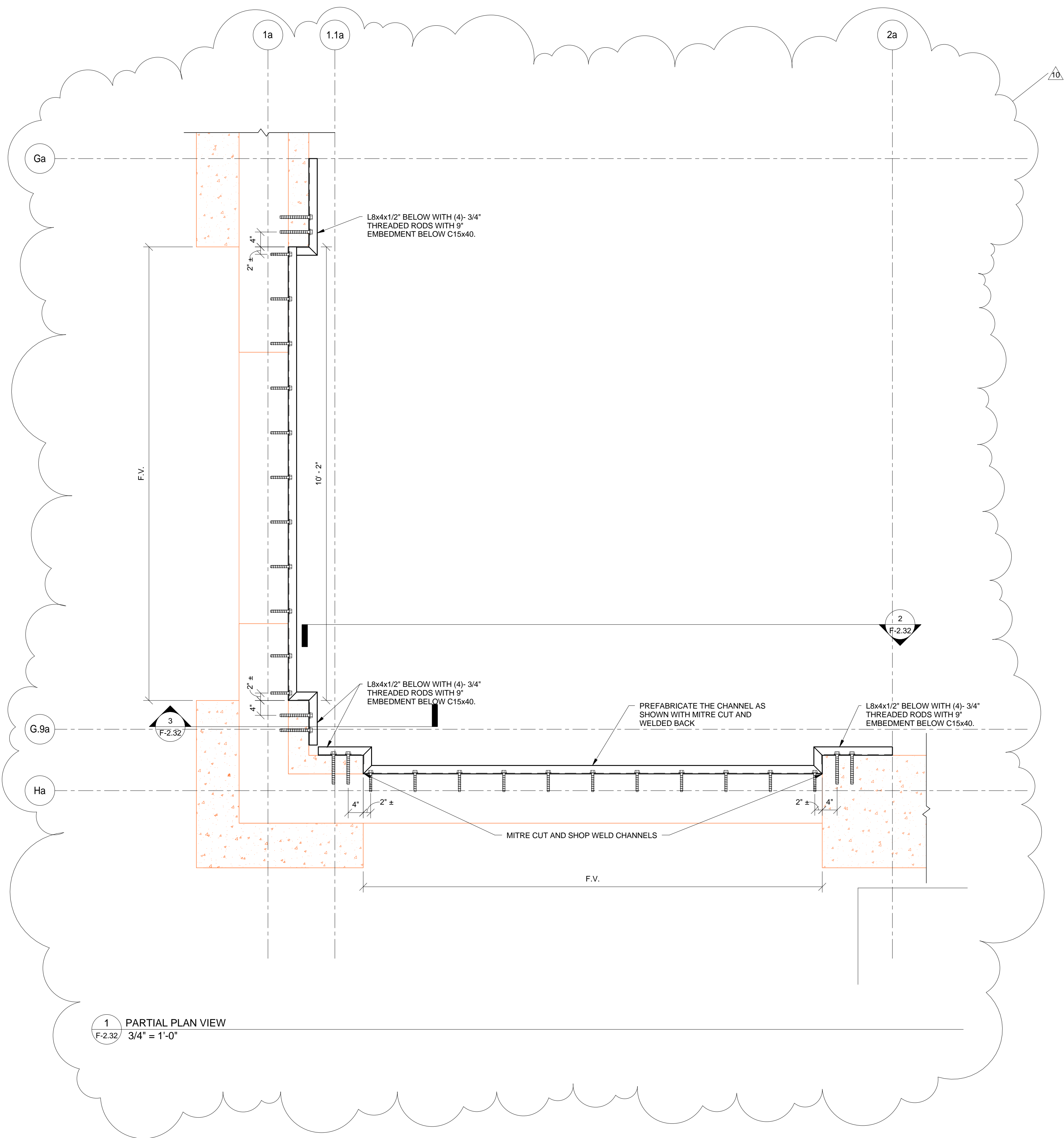


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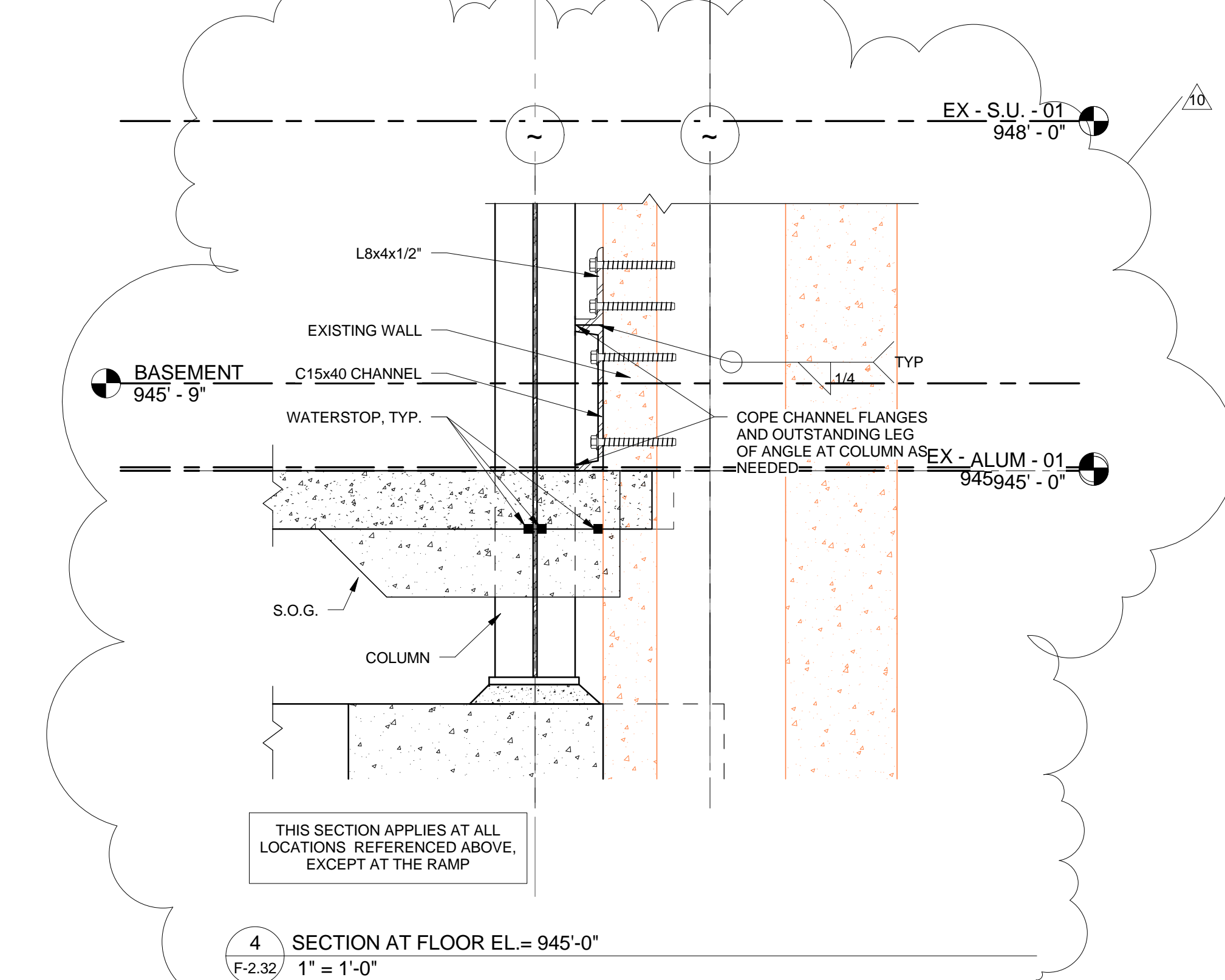






**NOTES:**

1. PROVIDE FRAMES AT FIVE WALLS, FOUR WALLS AT THE NORTH-WEST AND SOUTH-WEST CORNERS AND THE SOUTH WALL OF THE SOUTH-EAST CORNER, SEE AREAS CLOUDED ON SHEET F-1.1a.
2. REPAIR CRACKS AND PATCH CONCRETE BEFORE INSTALLING THE PLATES AND CHANNELS.
3. ALL CRACKS MUST BE DRY AND FREE FROM OIL, GREASE, DUST AND OTHER CONTAMINENTS. ANY LOOSE MATERIAL MUST BE BRUSHED AND BLOWN CLEAR.
4. LOW PRESSURE INJECT SIKADUR CRACK WELD TWO COMPONENT EPOXY, CONFORMING TO ASTM C-881 (OR EQUAL).
5. PATCH CONCRETE PER SPECIFICATION 033000, SECTION 3.15.
6. FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF STEEL ELEMENTS.
7. WHERE WALLS ON EITHER SIDE OF CRACK ARE OUT OF PLANE INSTALL PLATE/CHANNEL AND TIGHTEN NUTS TO FINGER TIGHT. PACK VOID(S) BETWEEN WALL AND PLATE/CHANNEL WITH NON-SHRINK HIGH-STRENGTH GROUT. AFTER GROUT REACHES FULL STRENGTH, RE-TIGHTEN ALL NUTS.



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DATE: AUGUST 2019  
B.L.P.J.

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Lexington, Kentucky

Checked By: EAB    Drawn By: NU    Job Number: 14022    JAN 2016    Revision: ADM/PJ

Revisions:

No.	Description	Date
10	Post-Bid Changes	7/26/2017

Professional Engineer: PEYMAN JAHED 18916, ETHAN ALLEN BUELL 11844

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WALL AND CONCRETE DETAILS

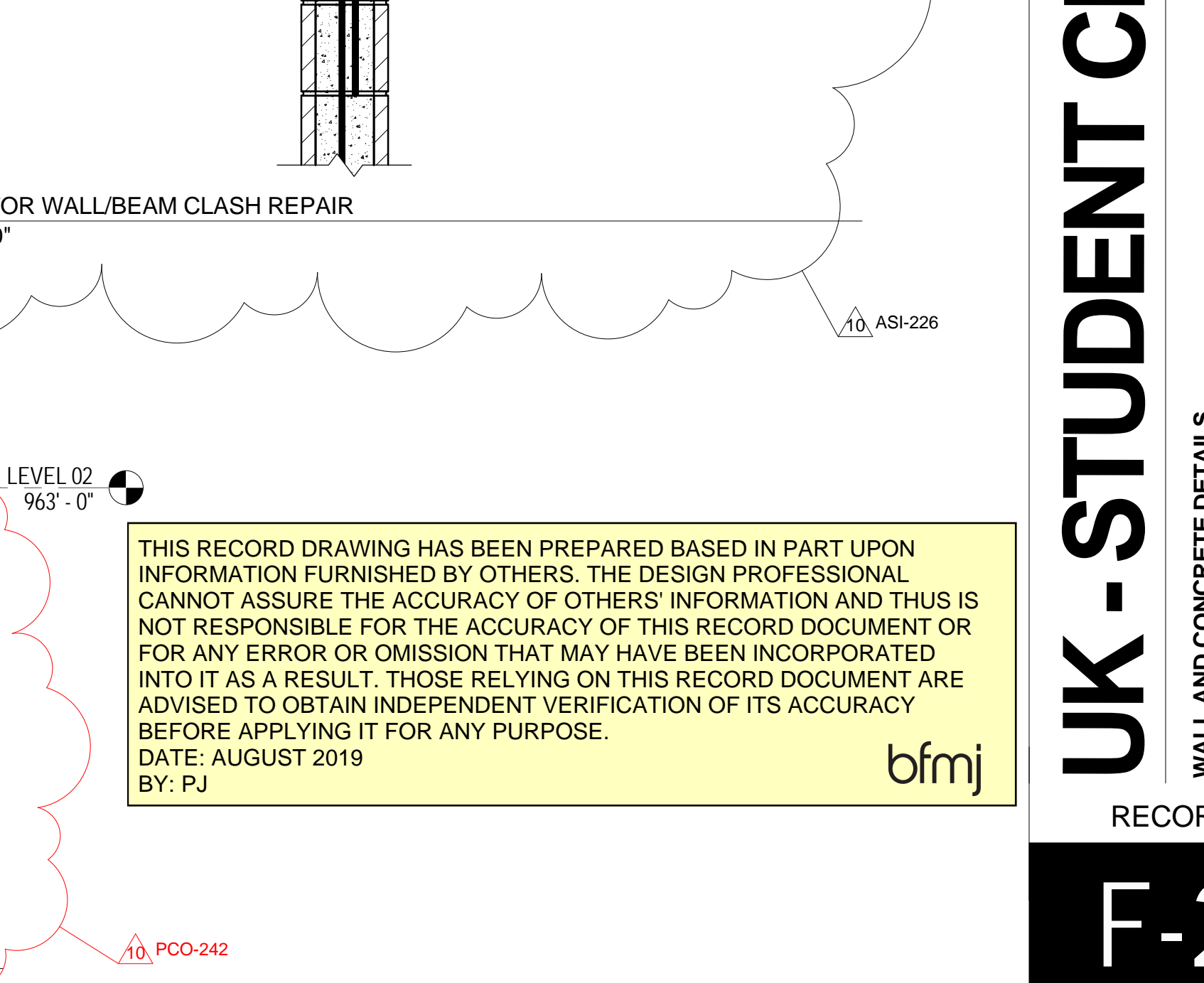
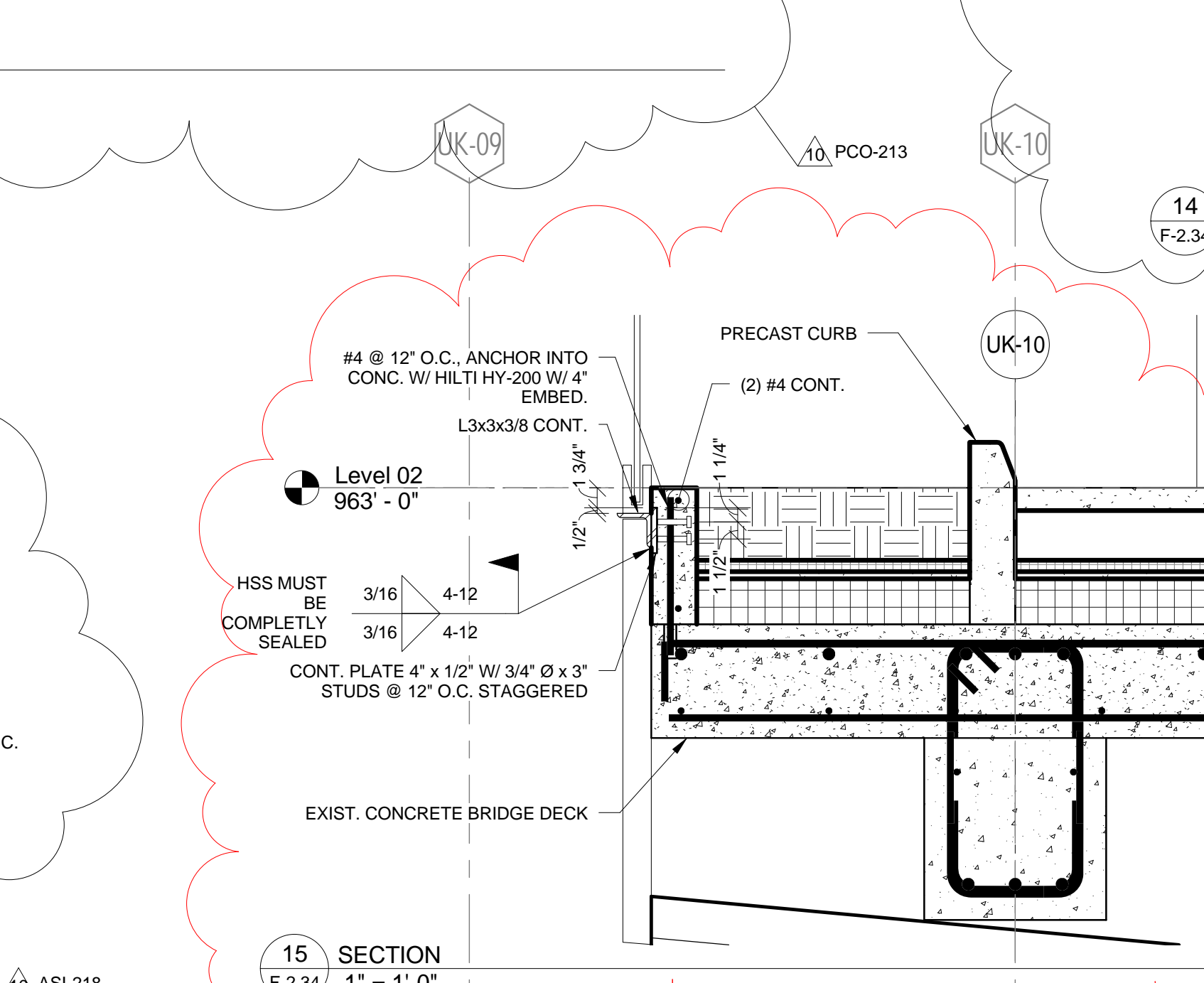
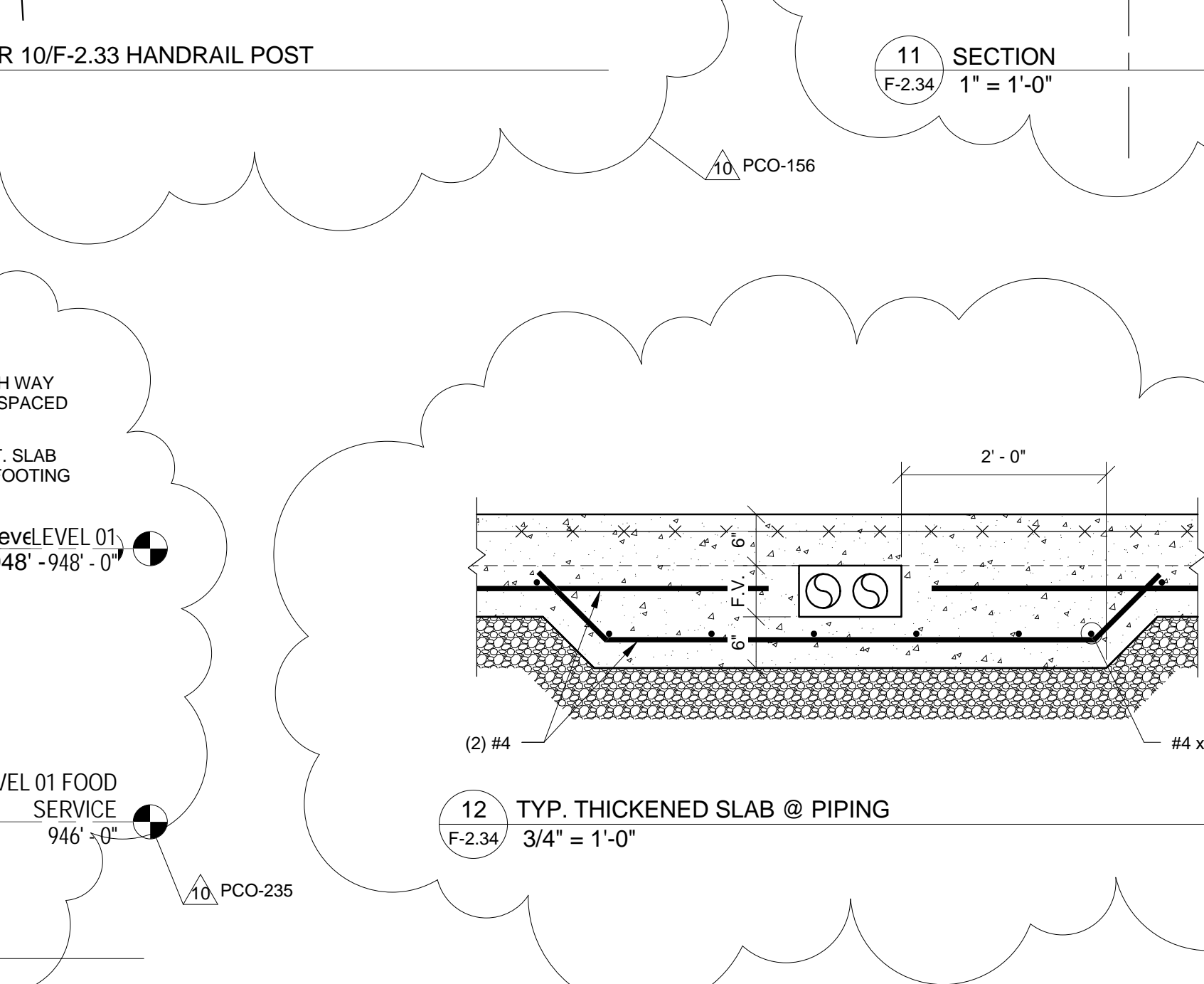
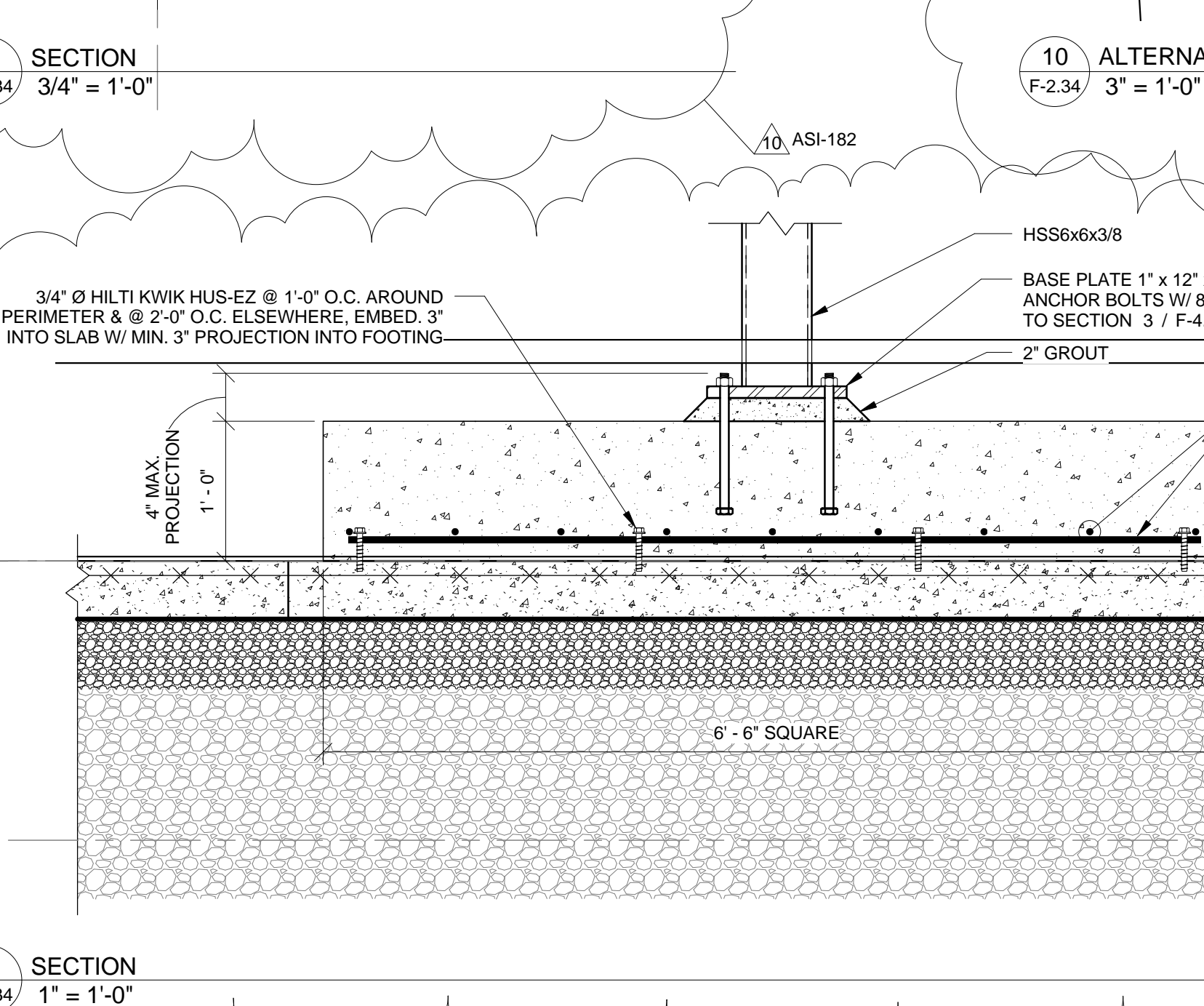
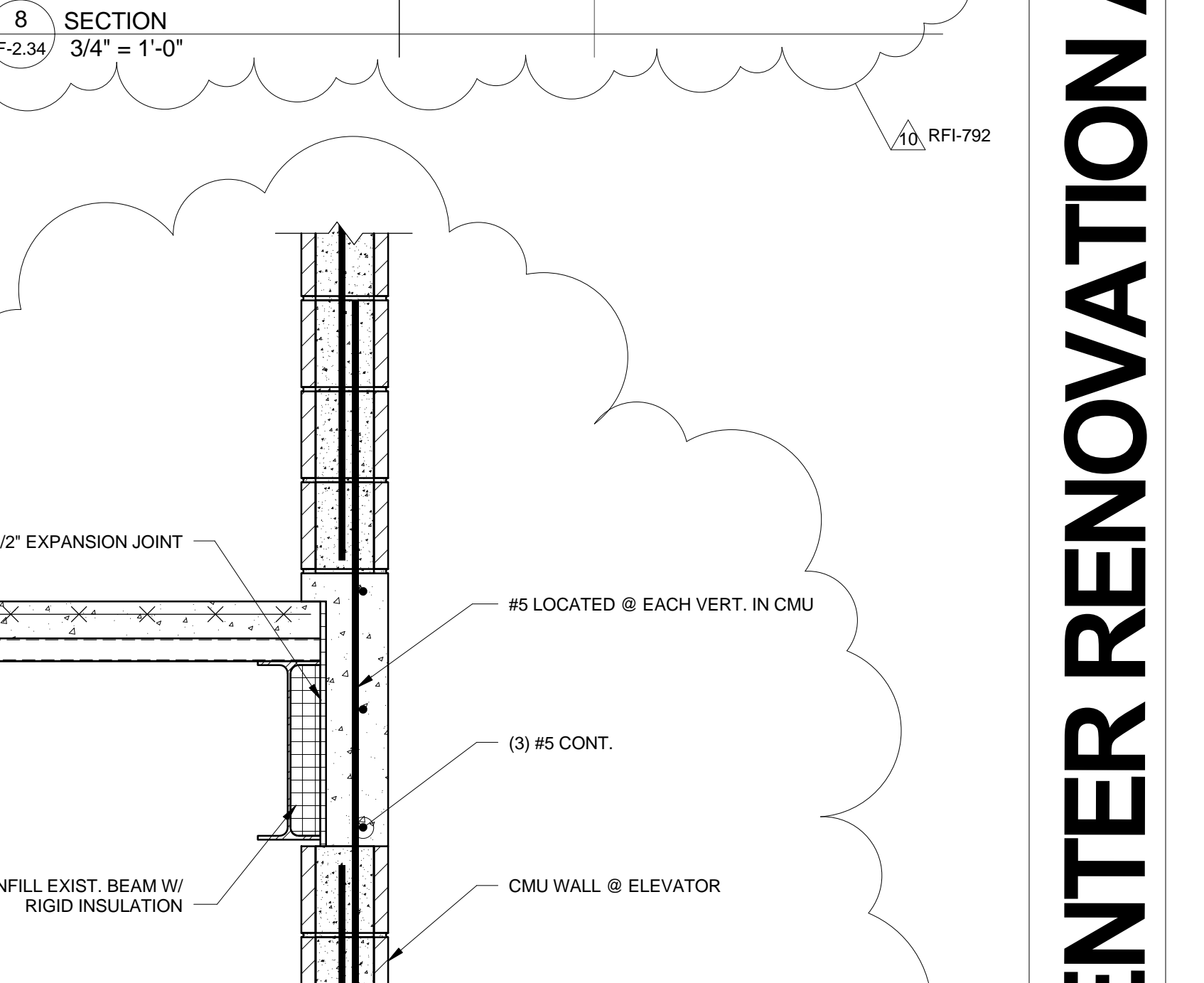
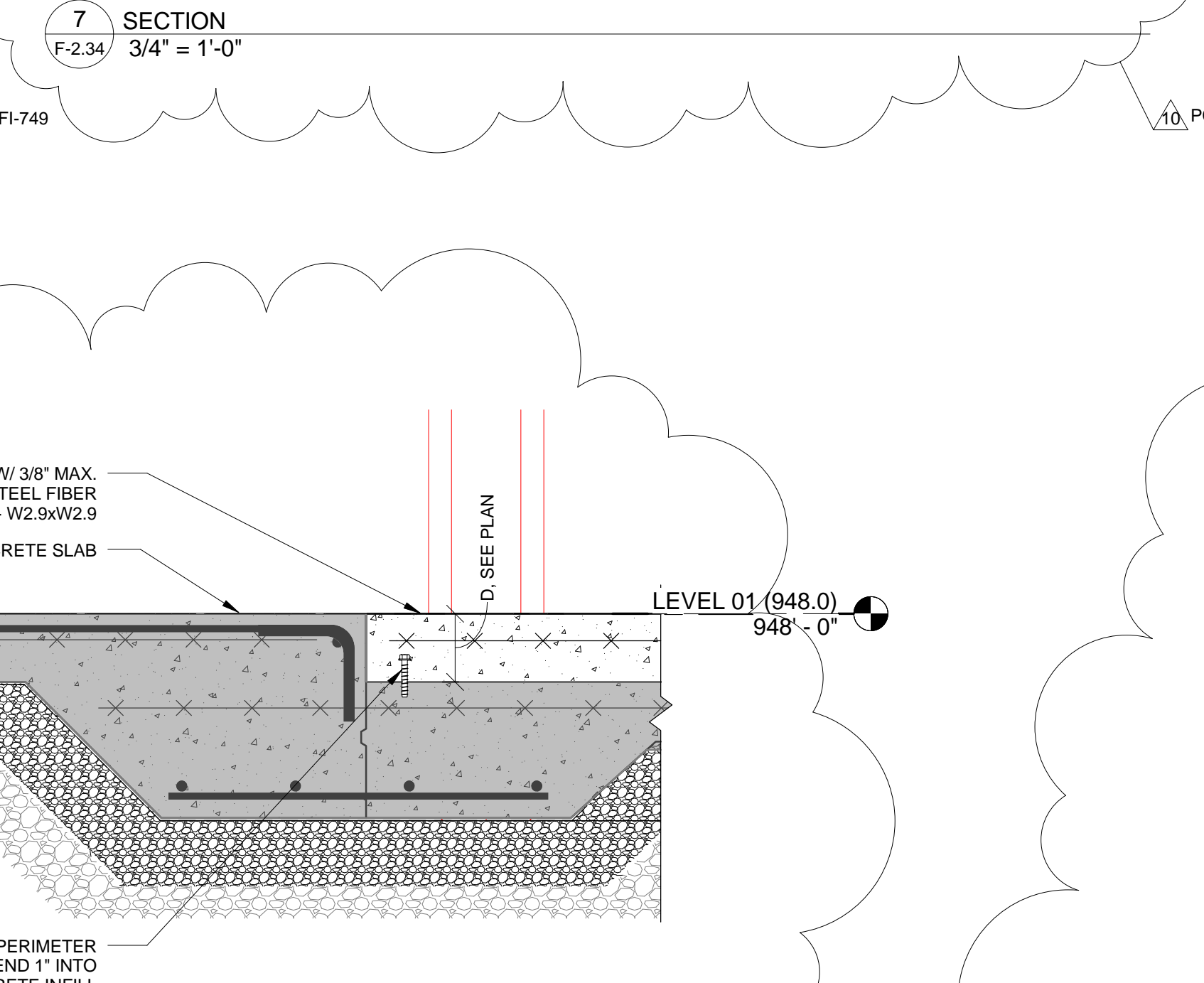
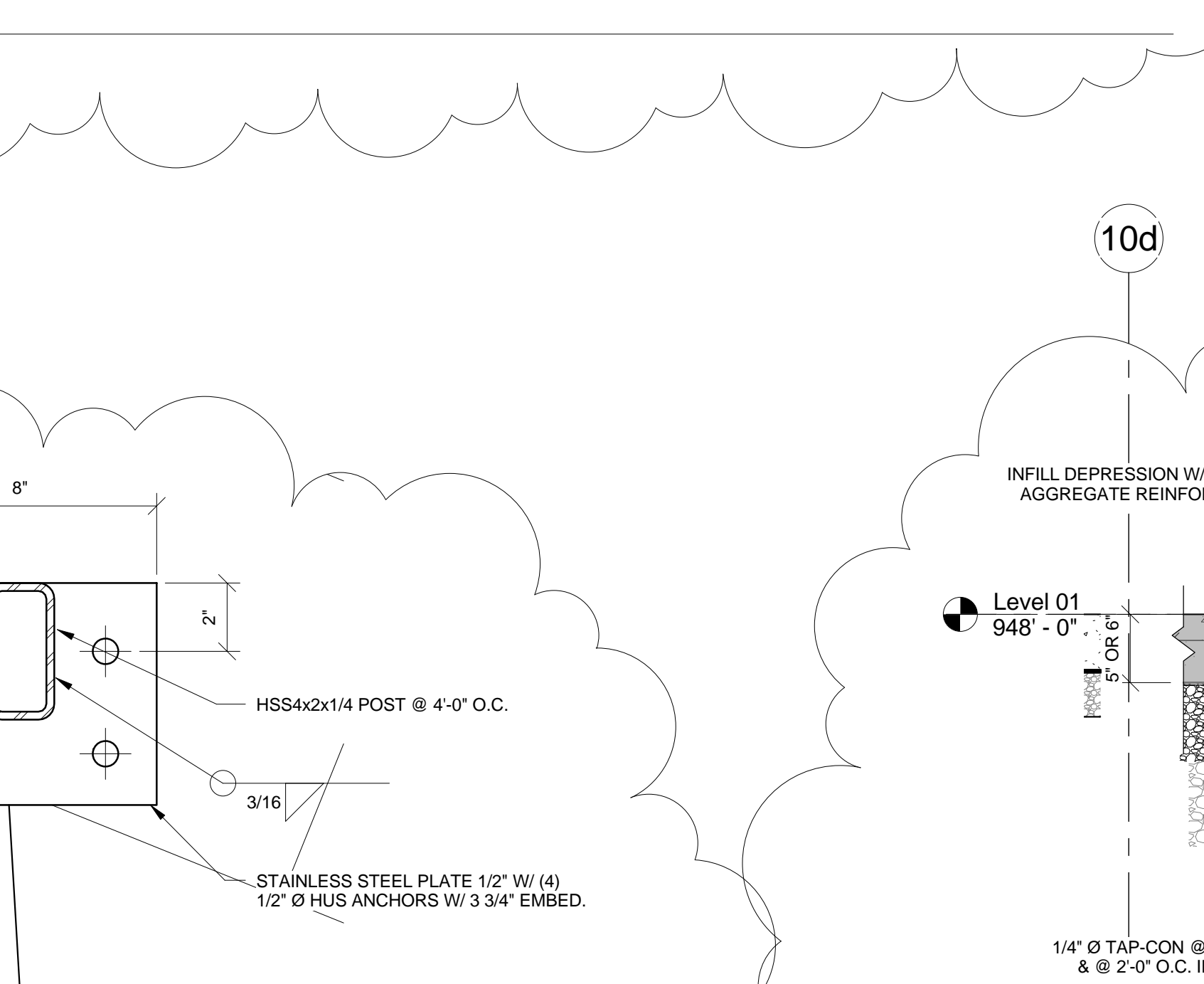
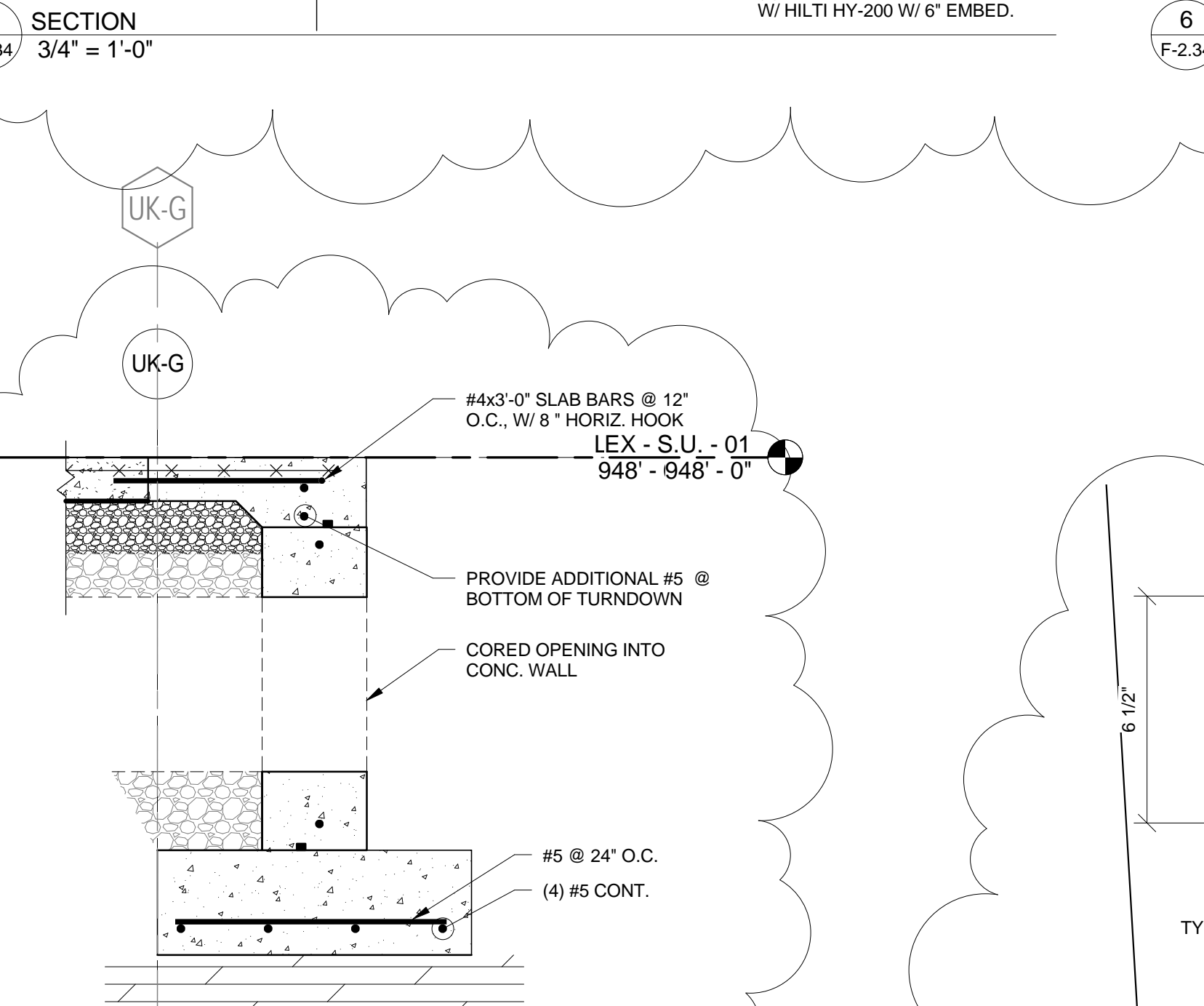
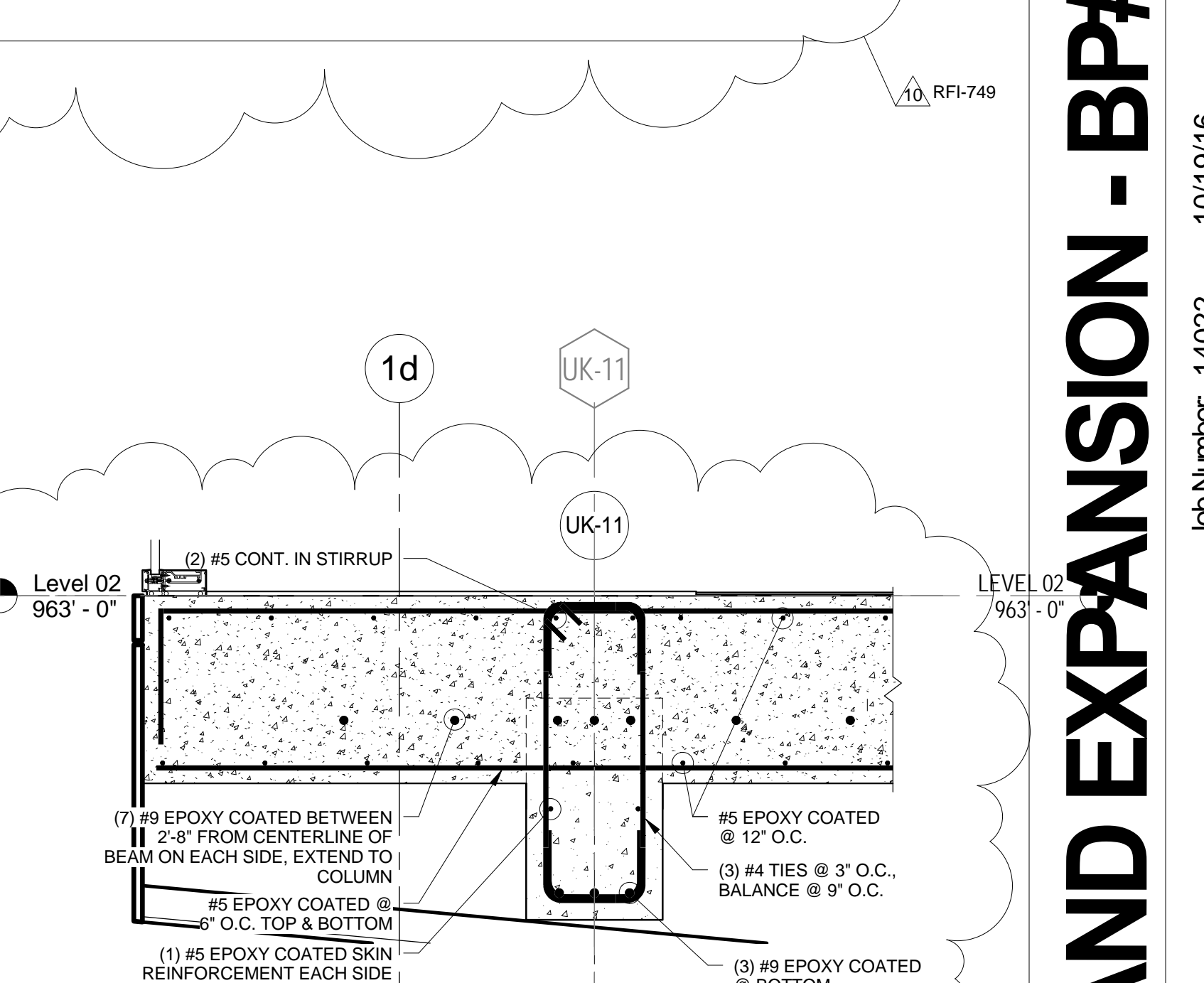
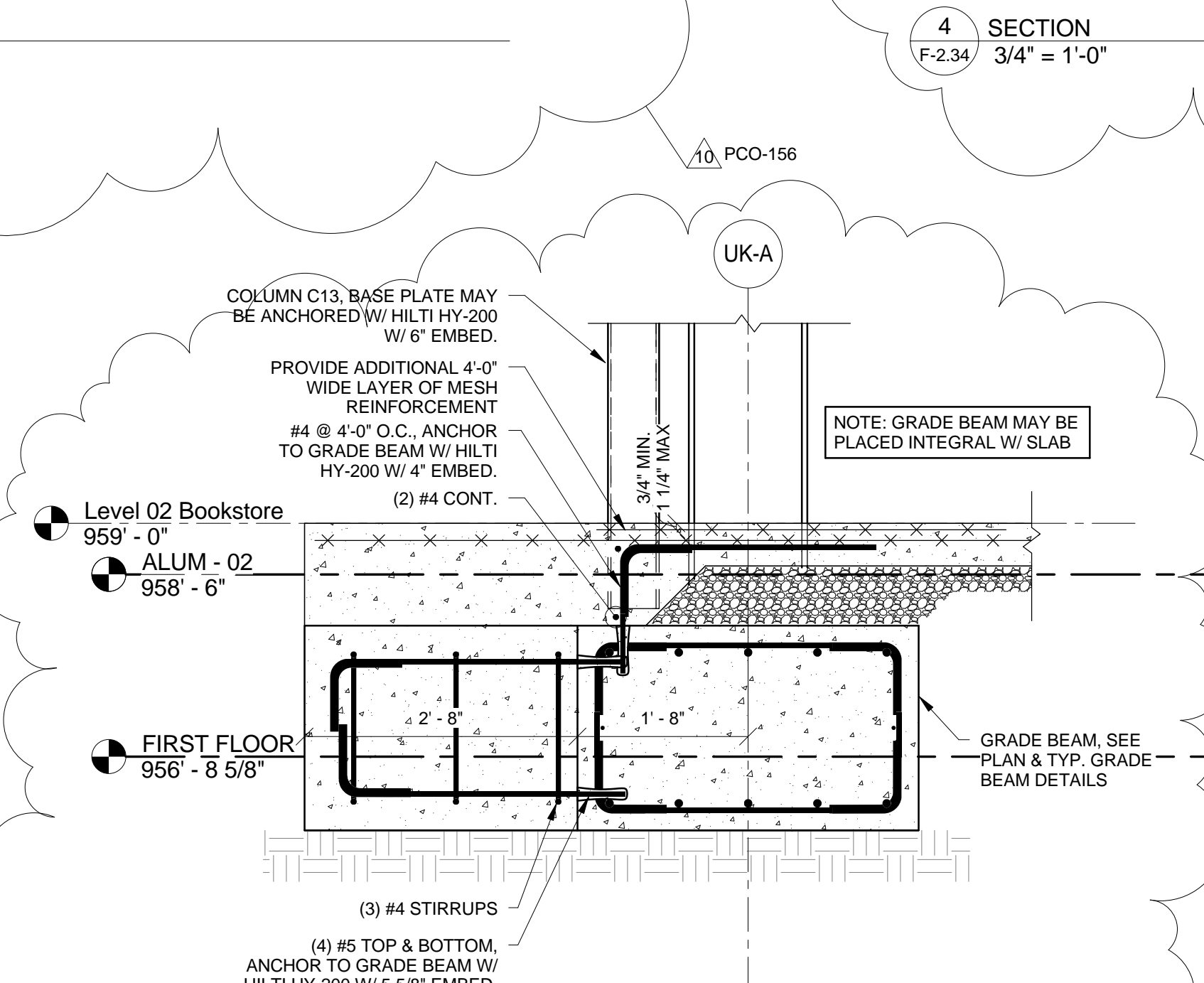
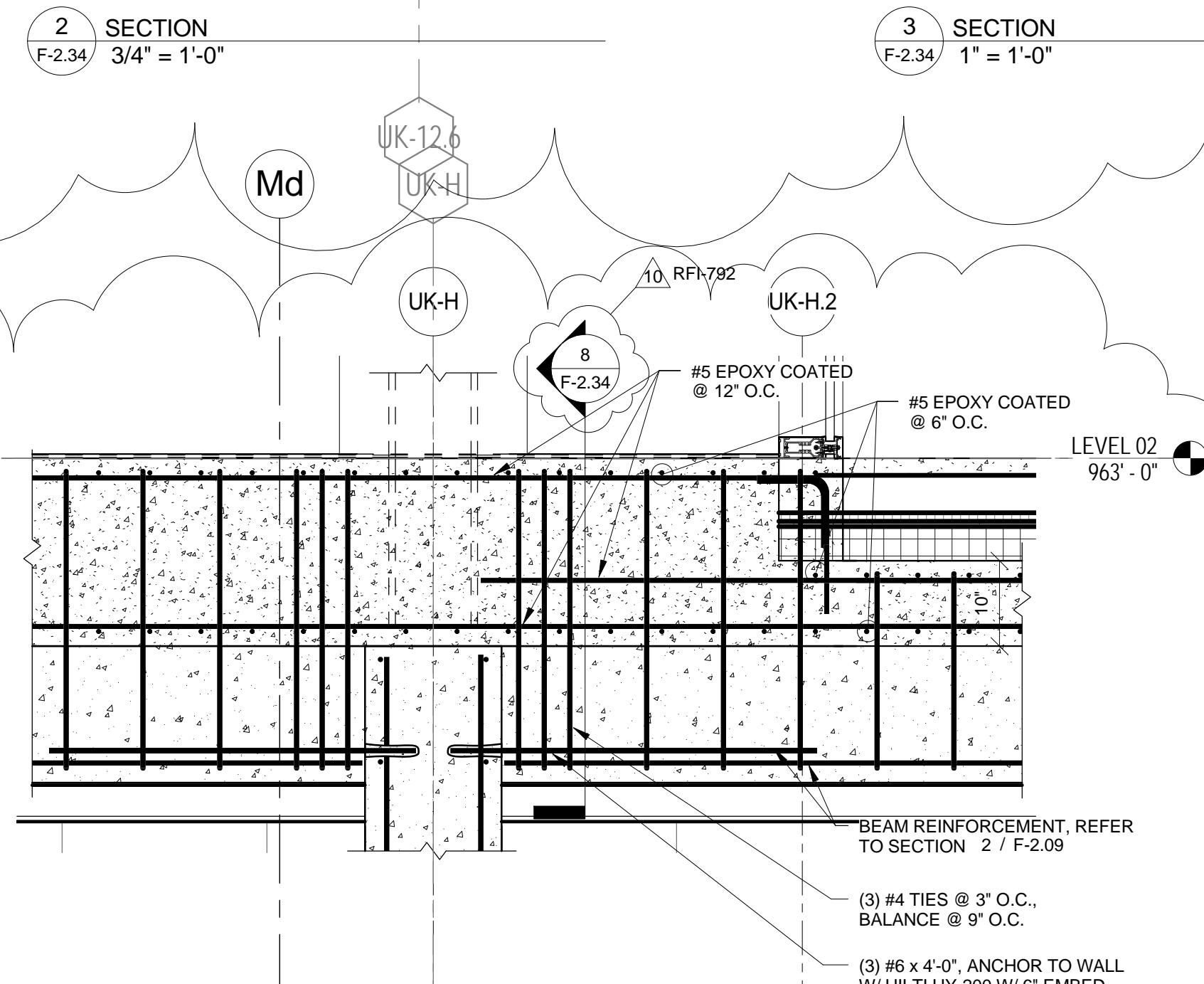
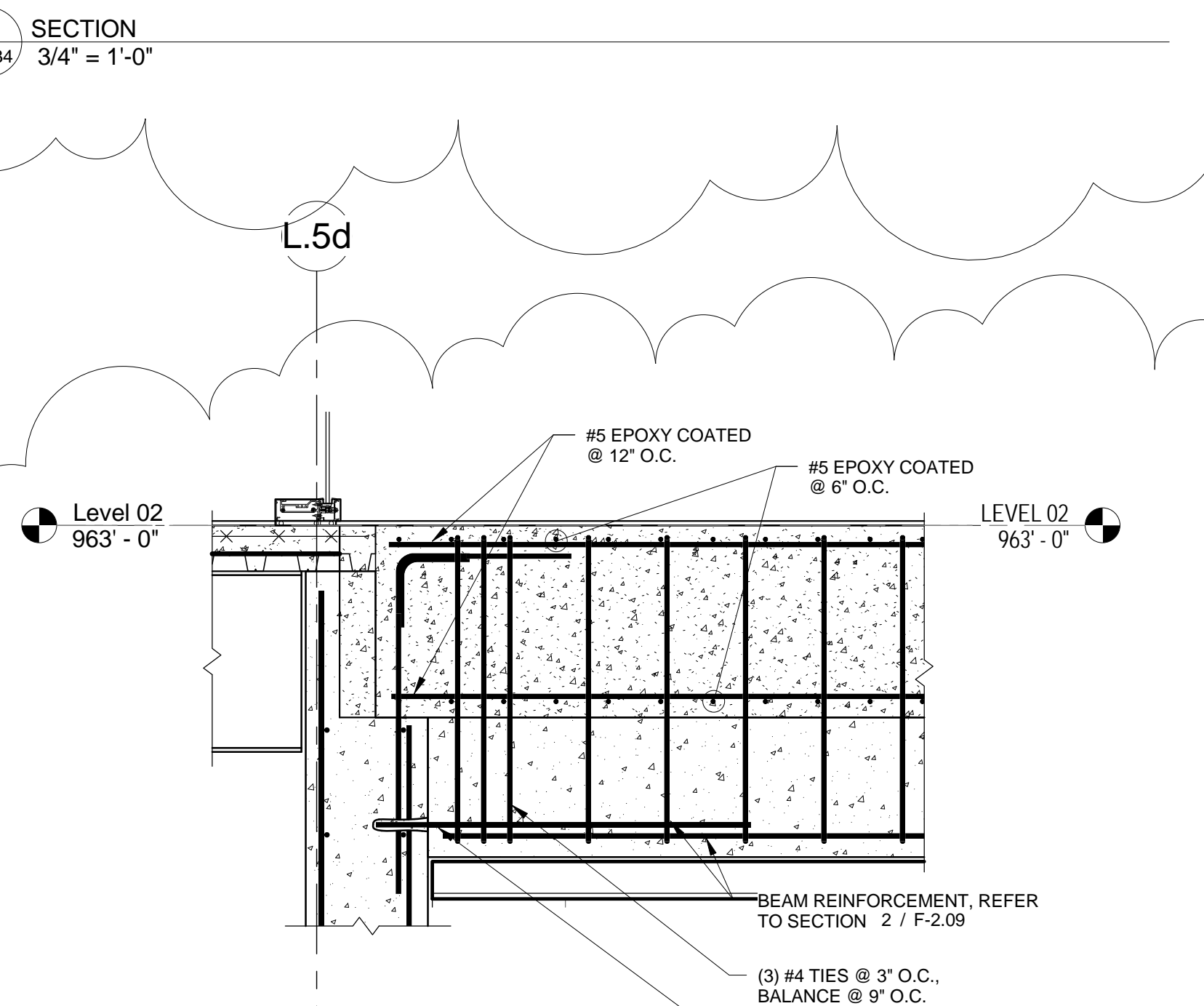
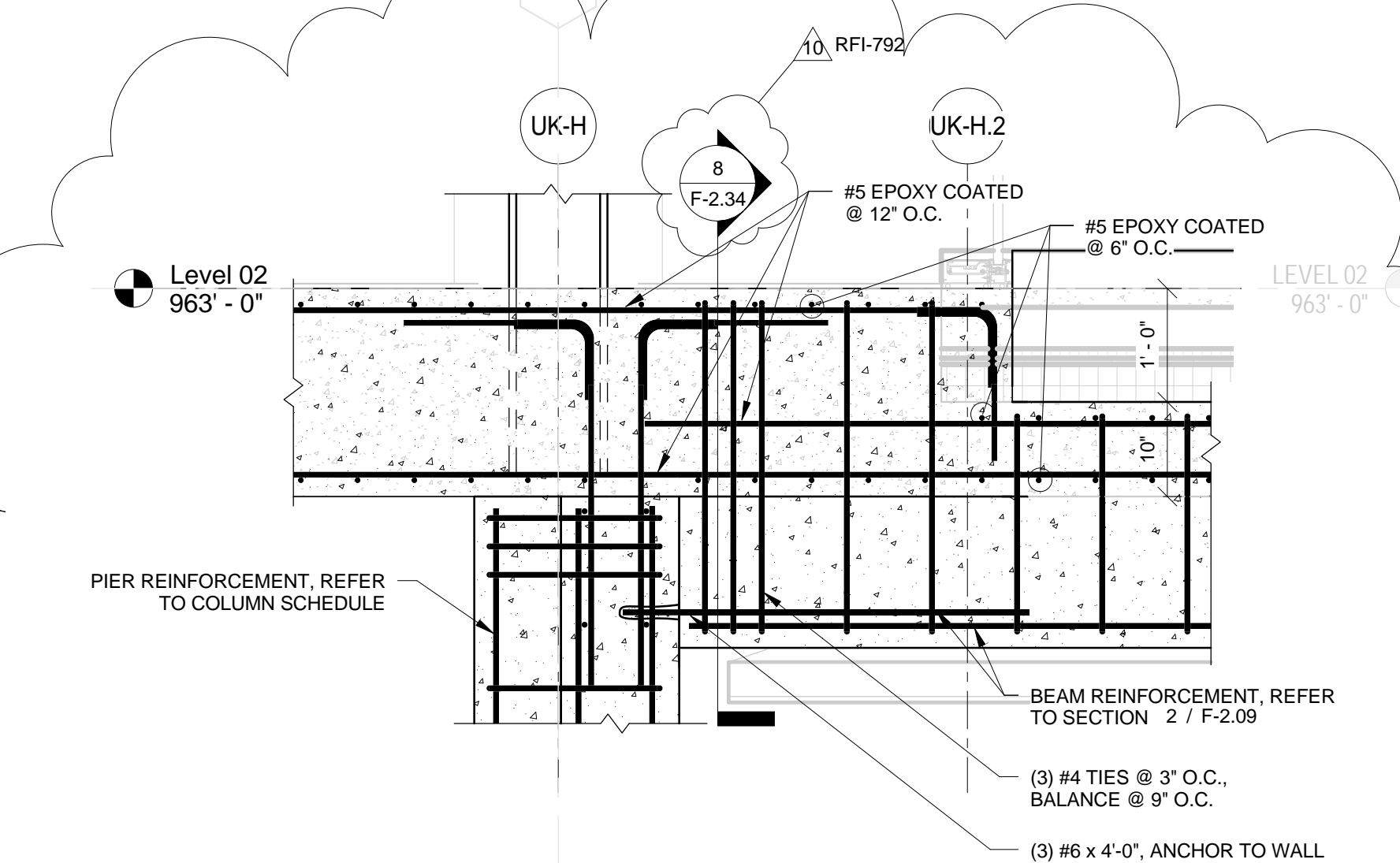
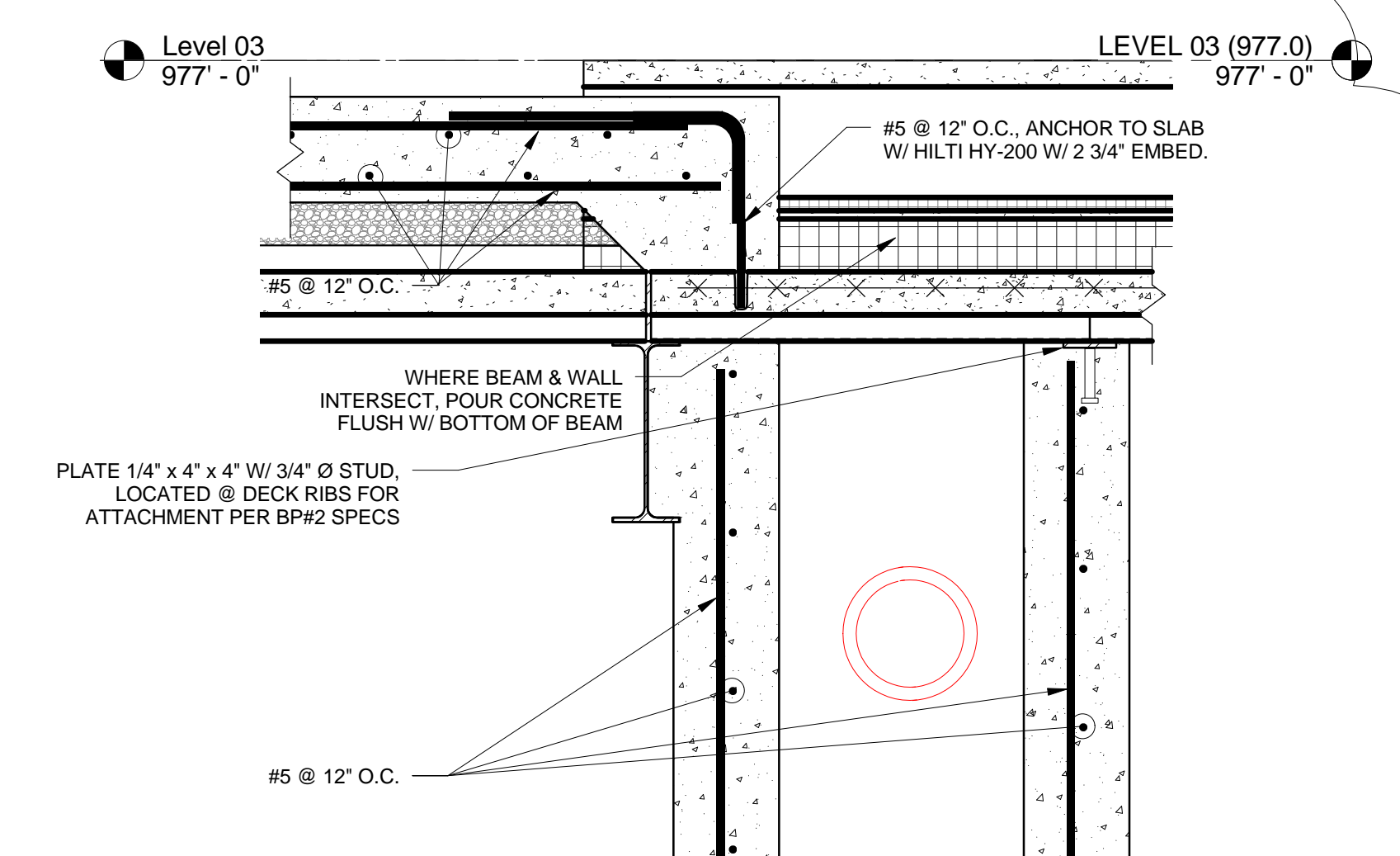
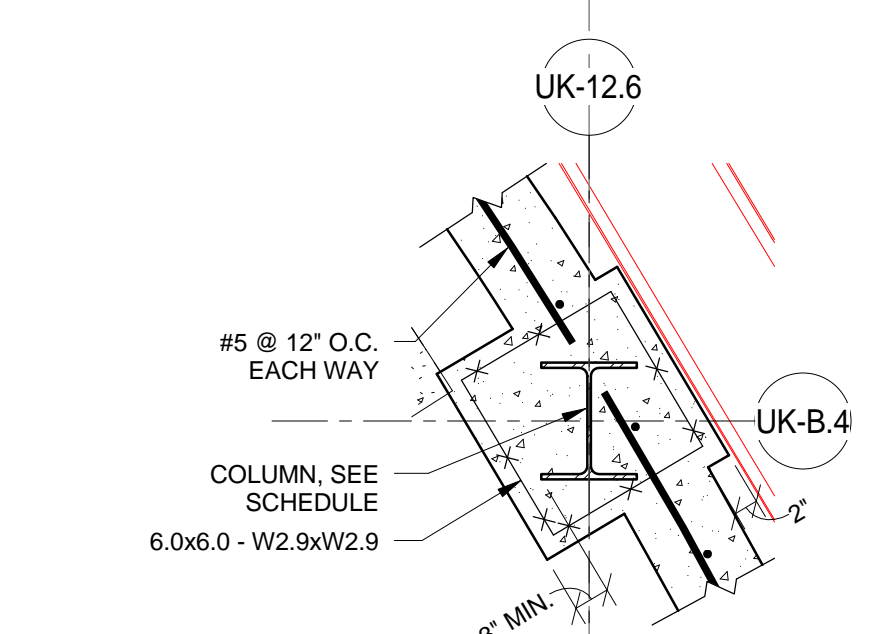
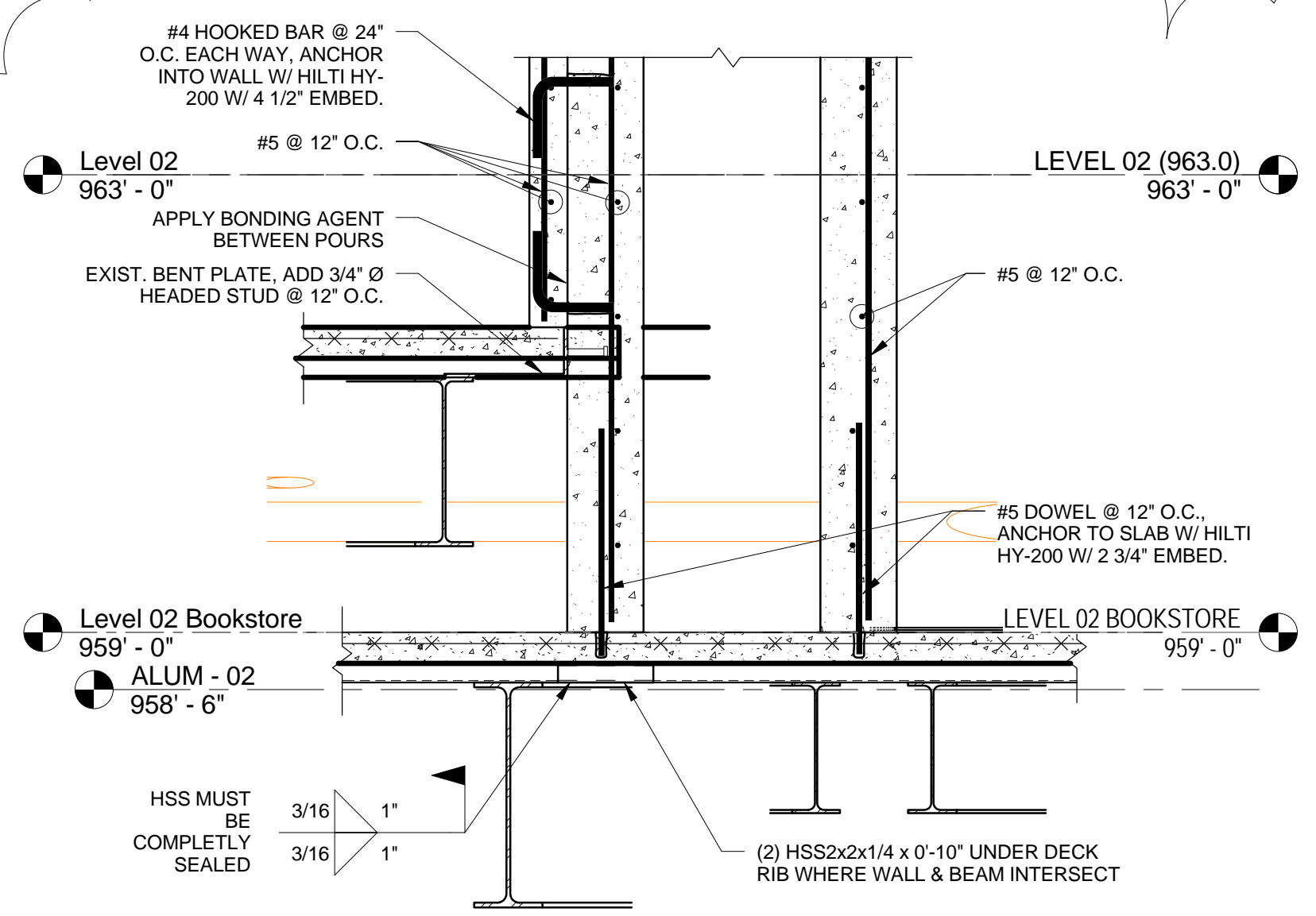
RECORD DRAWINGS

**F-2.32**









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DATE: AUGUST 2019  
BY: FJ  
bfmj

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Lexington, Kentucky

Job Number: 14022 10/19/16

Checked By: Author

Revised By: Designer

Revisors:

No.	Description	Date
10	Post-Bid Changes	7/26/2017

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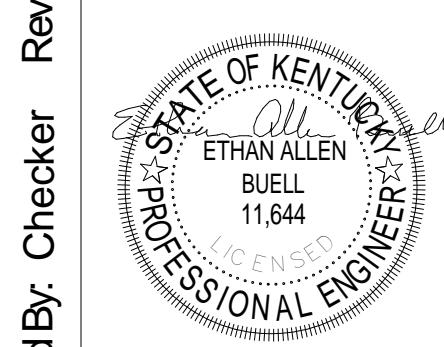
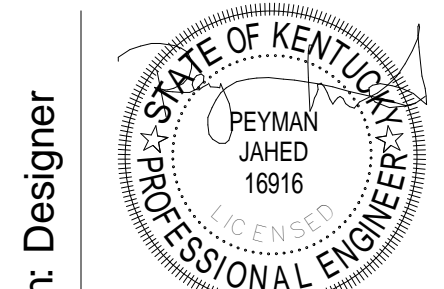
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WALL AND CONCRETE DETAILS

RECORD DRAWINGS

F-2.34





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Job Number: 14022

Date: 7/26/2017

Revisions:

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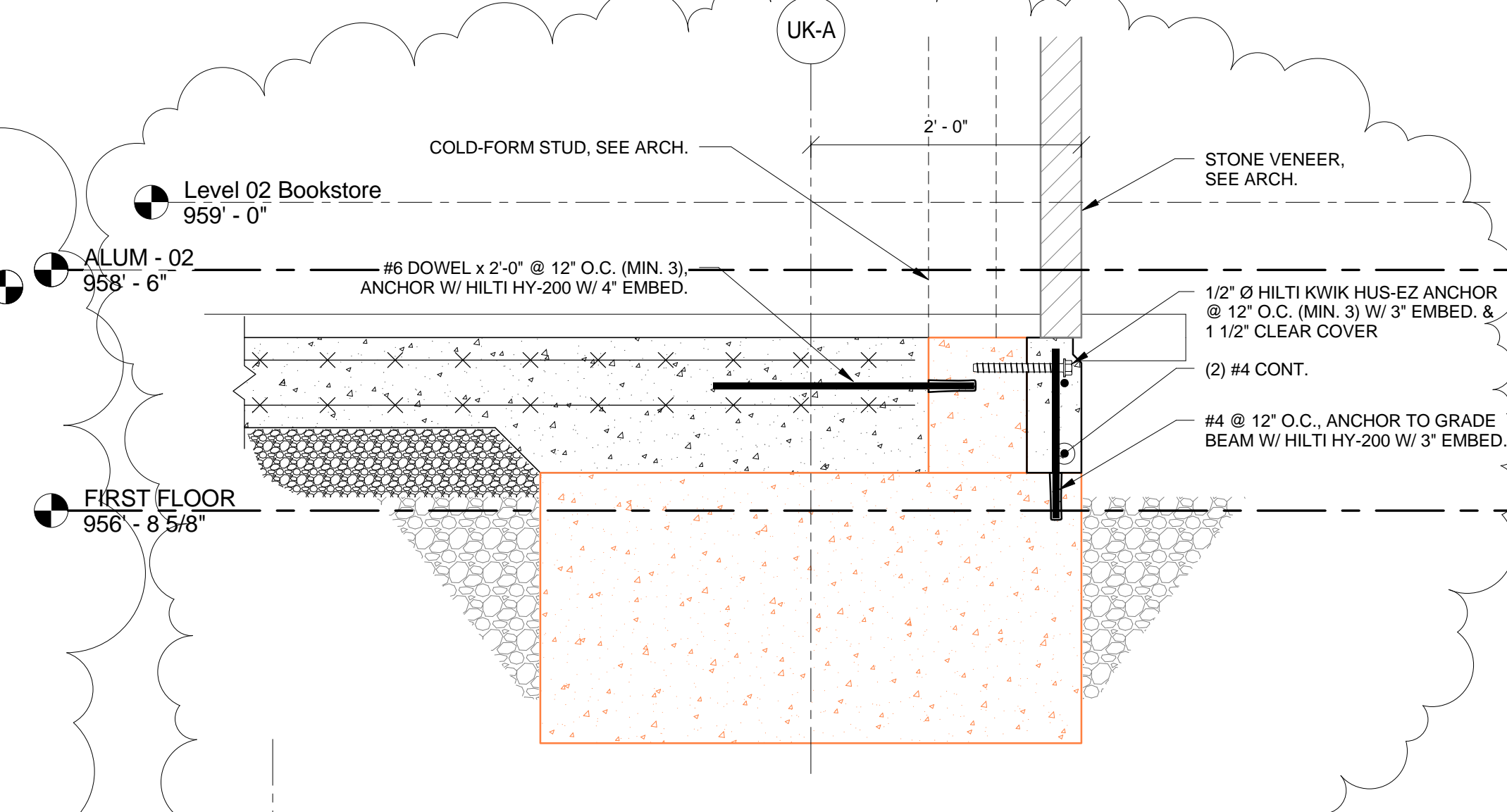
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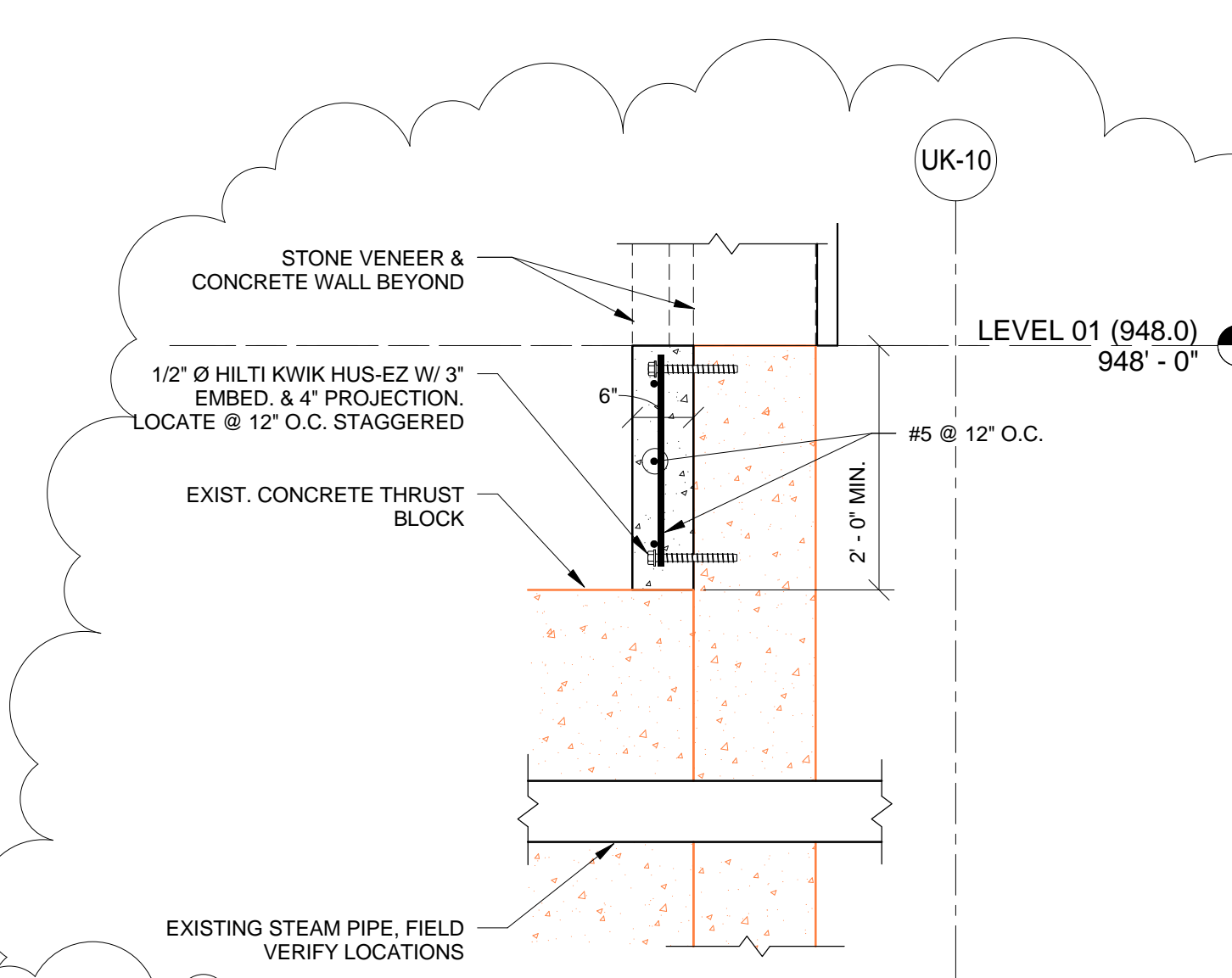
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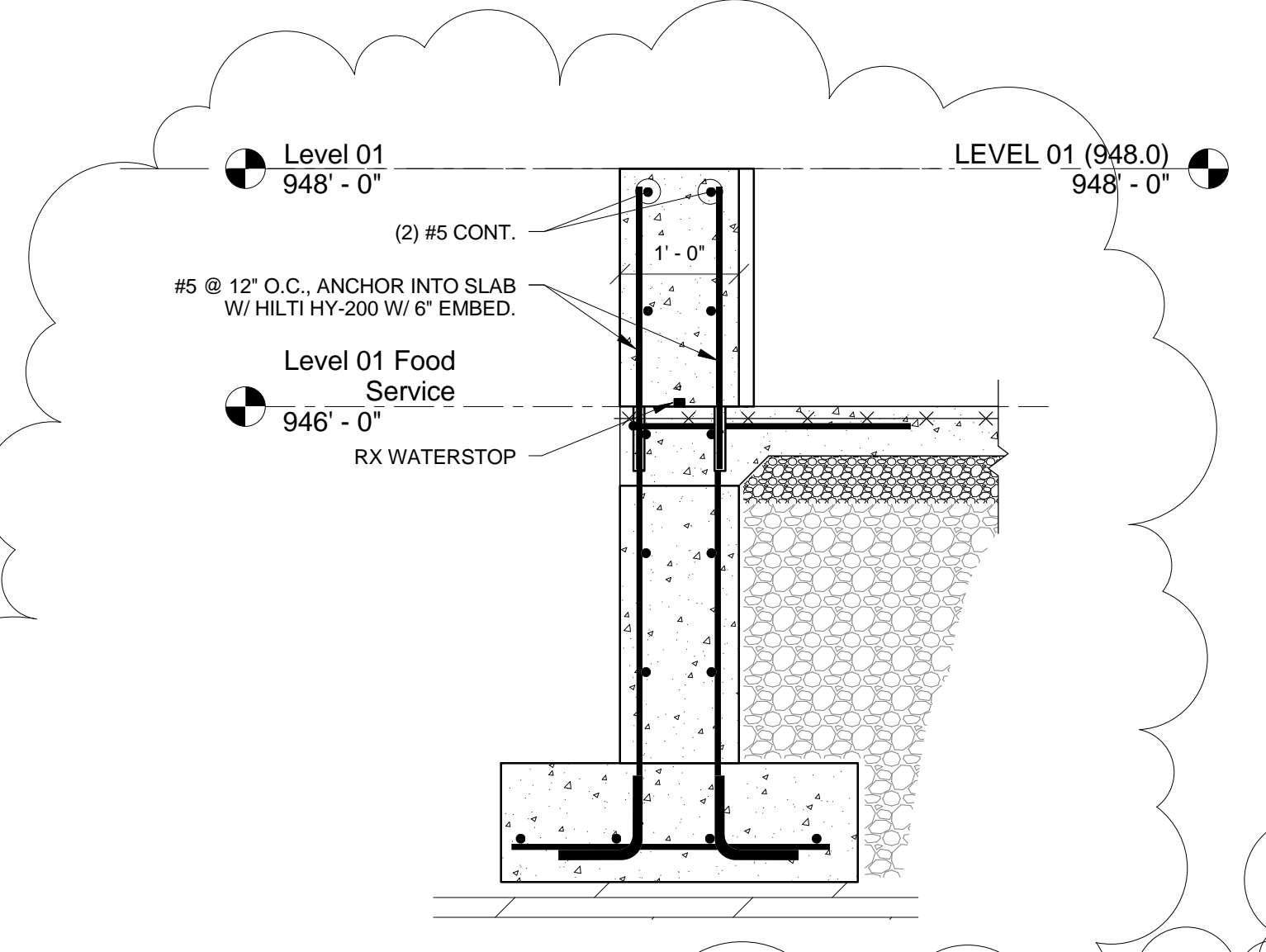
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DATE: AUGUST 2019  
BY: PJ



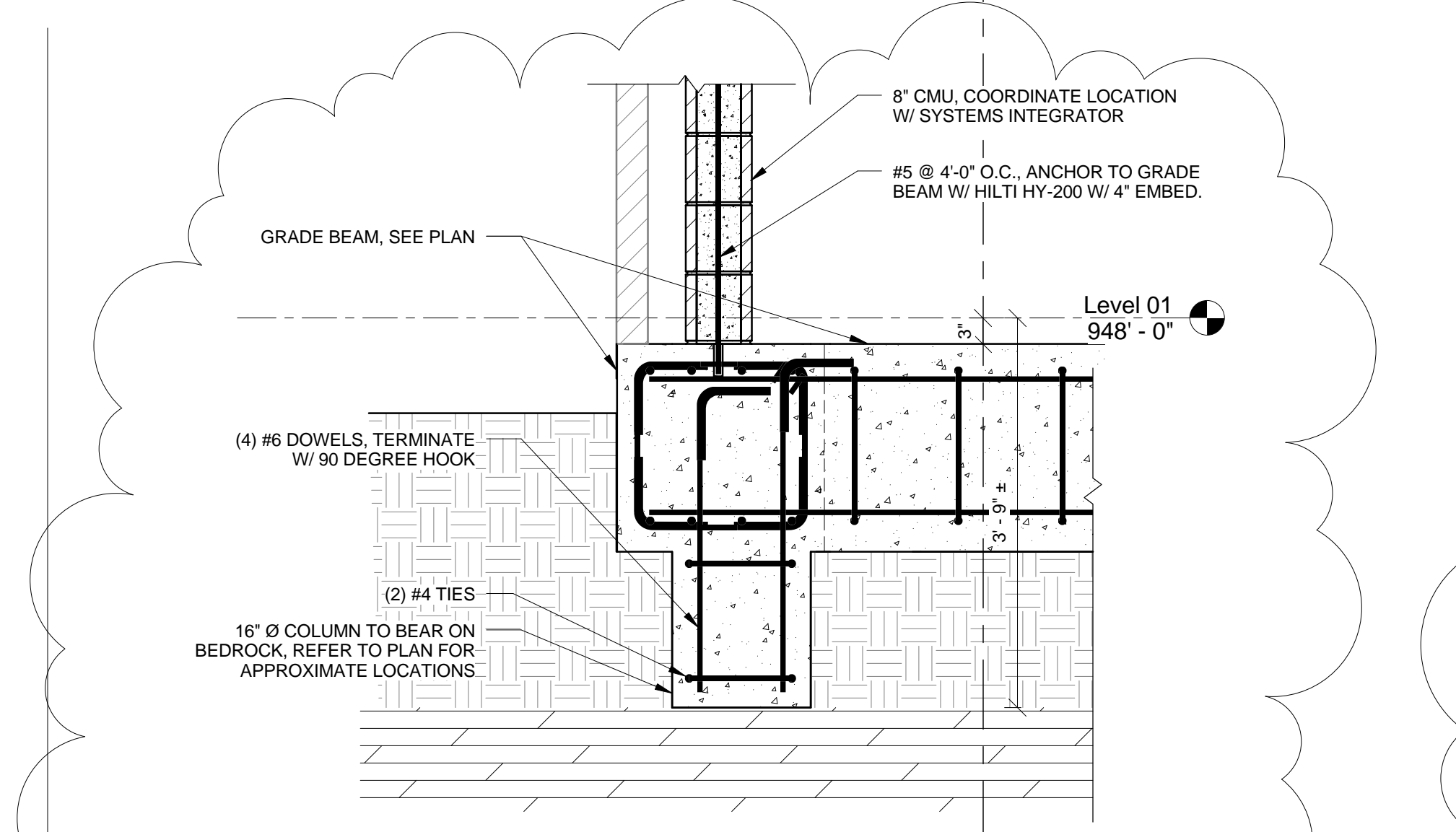
4 SECTION  
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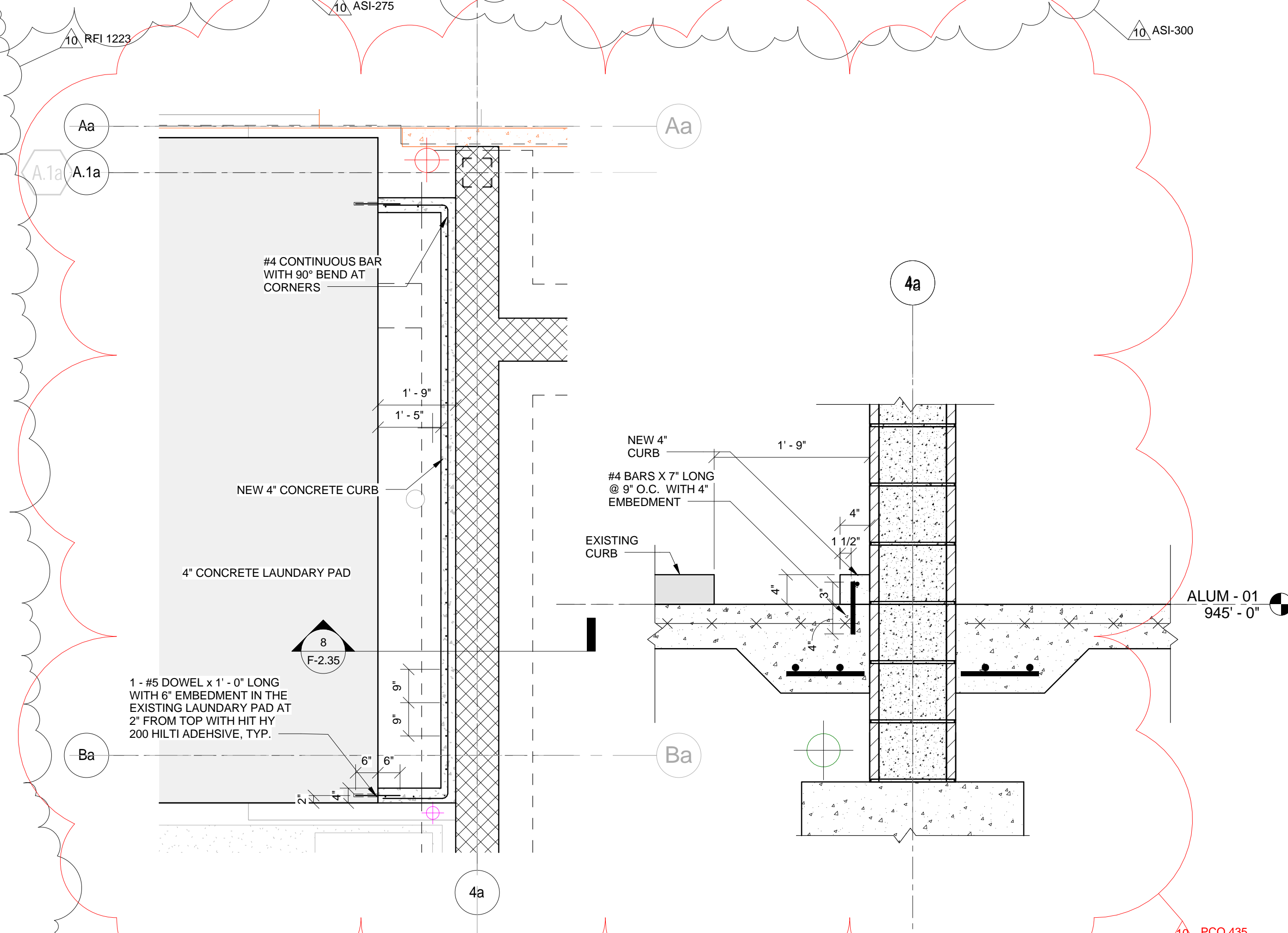
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F-2.35/ 3/4" = 1'-0"



2 SECTION  
F-2.35/ 3/4" = 1'-0"

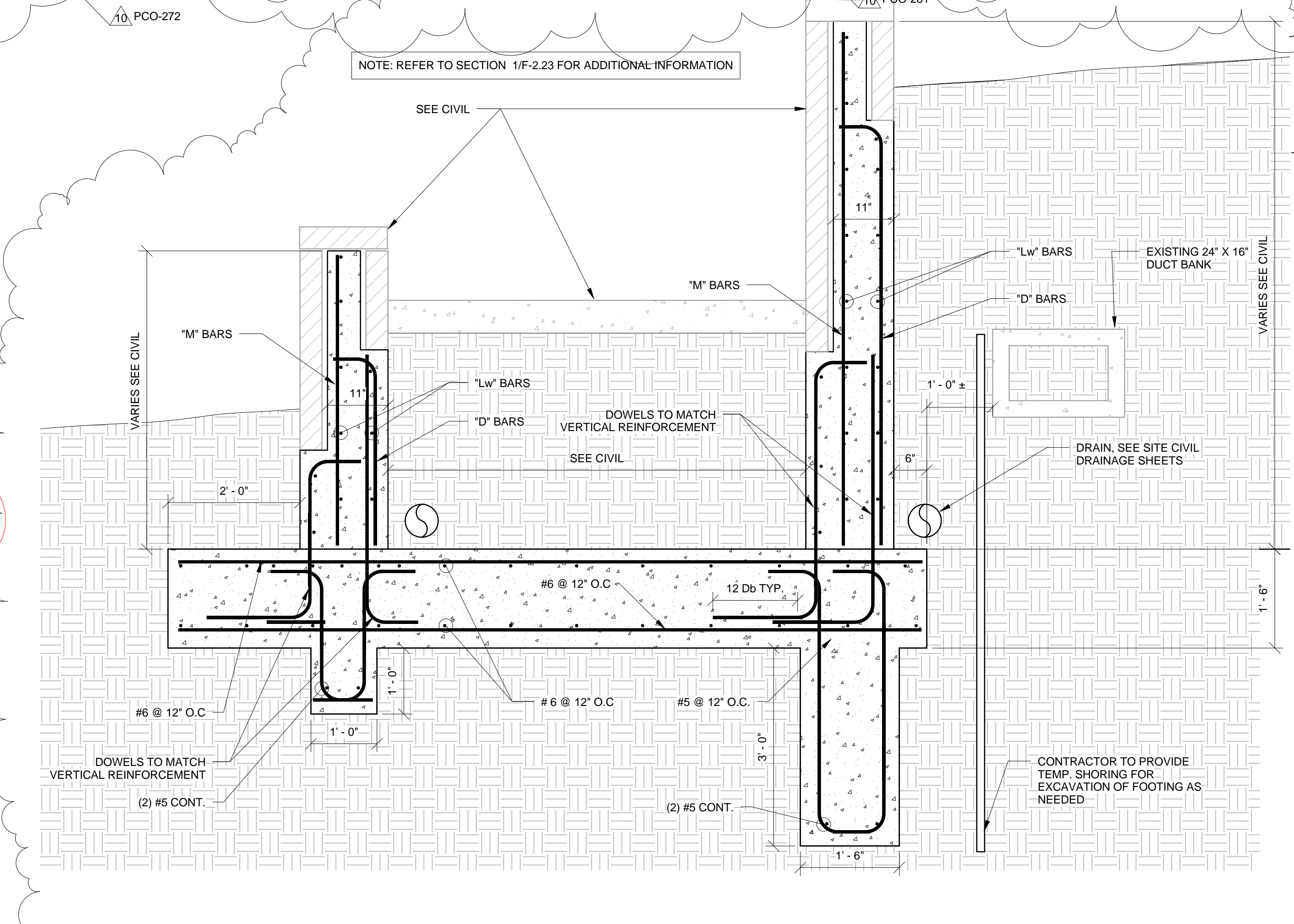


1 SECTION  
F-2.35/ 3/4" = 1'-0"

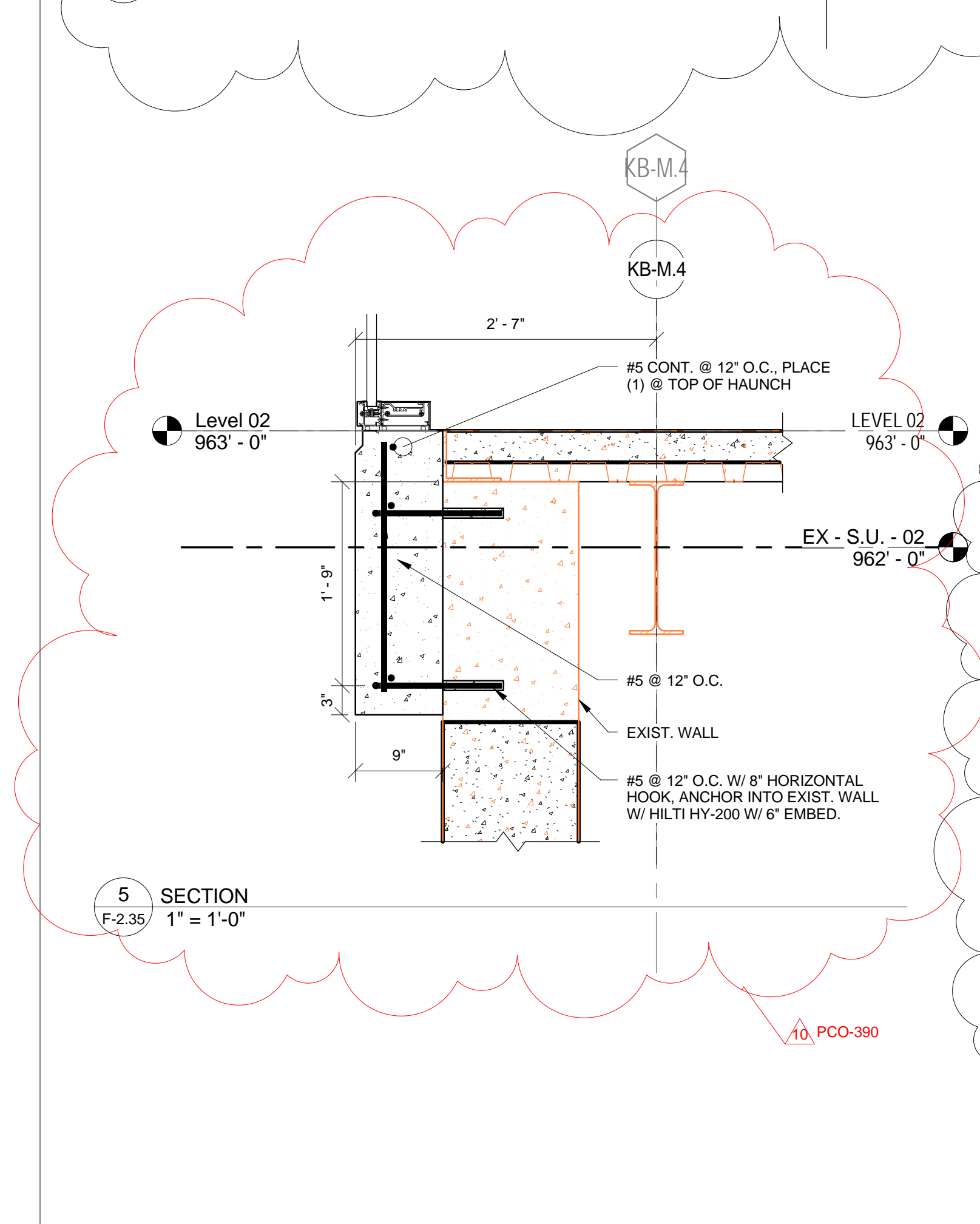


7 SECTION  
F-2.35/ 1/2" = 1'-0"

8 SECTION  
F-2.35/ 1" = 1'-0"



6 SECTION  
F-2.35/ 3/4" = 1'-0"



5 SECTION  
F-2.35/ 1" = 1'-0"

PCO-272

PCO-281

REI 1223

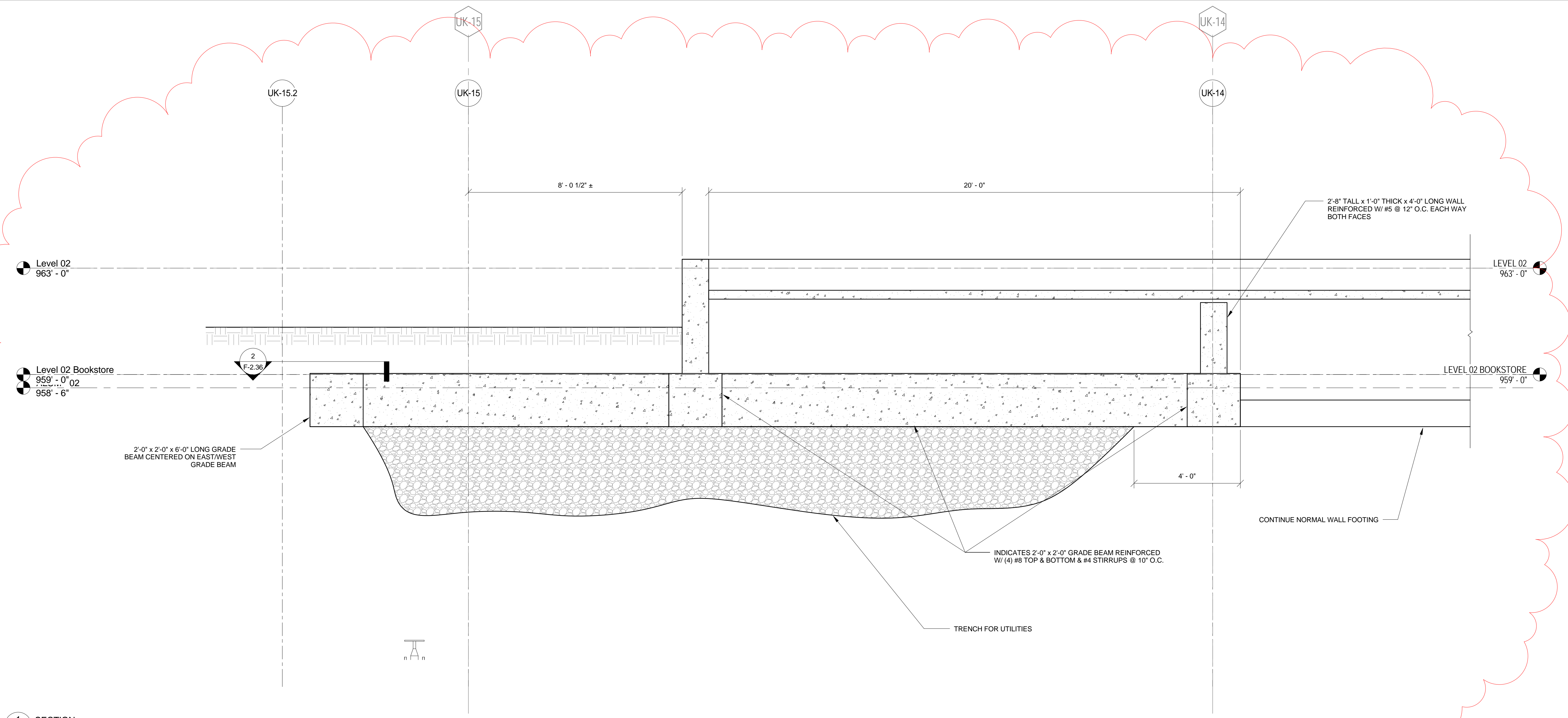
ASI-275

ASI-300

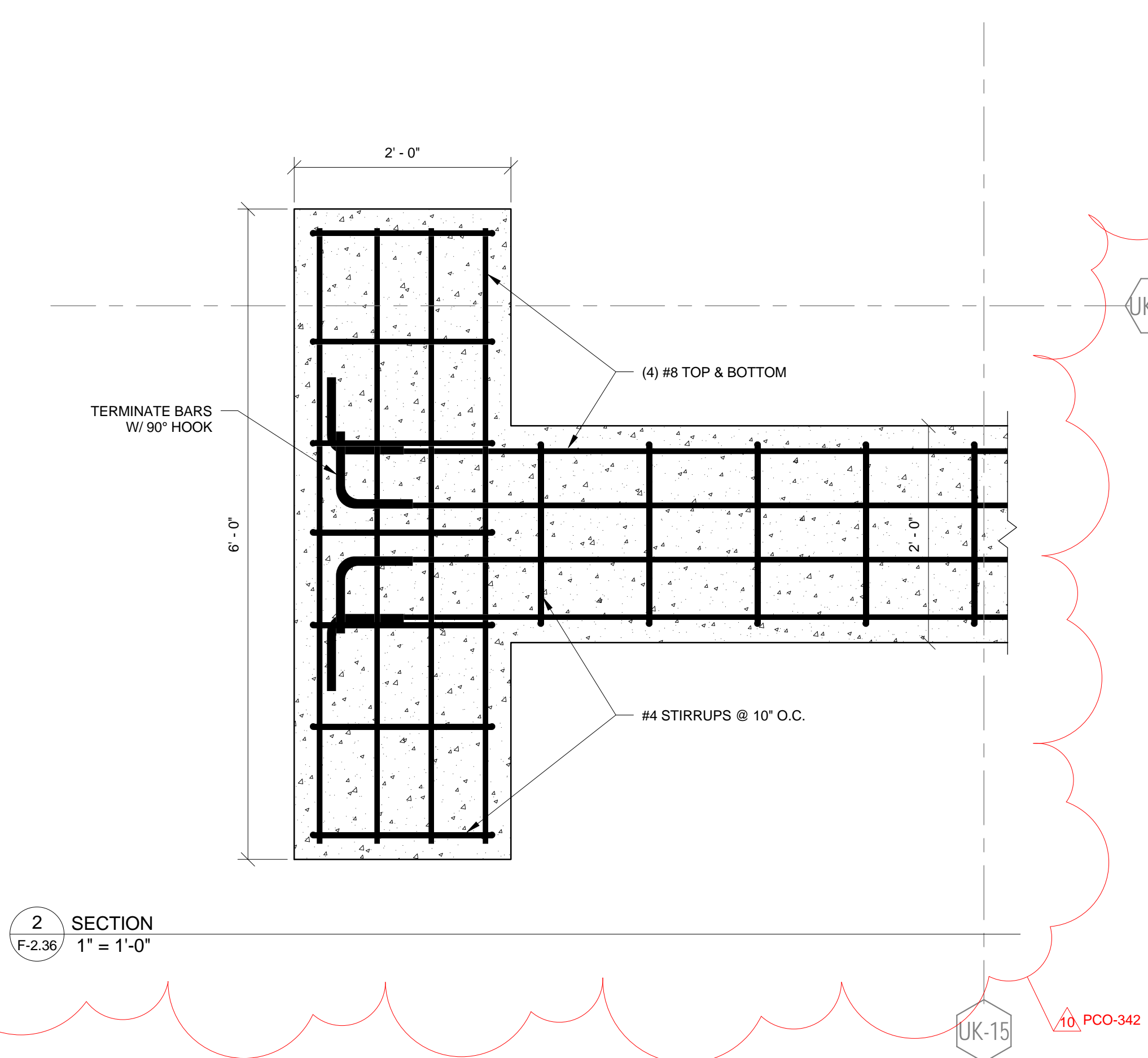
PCO-390

PCO-435



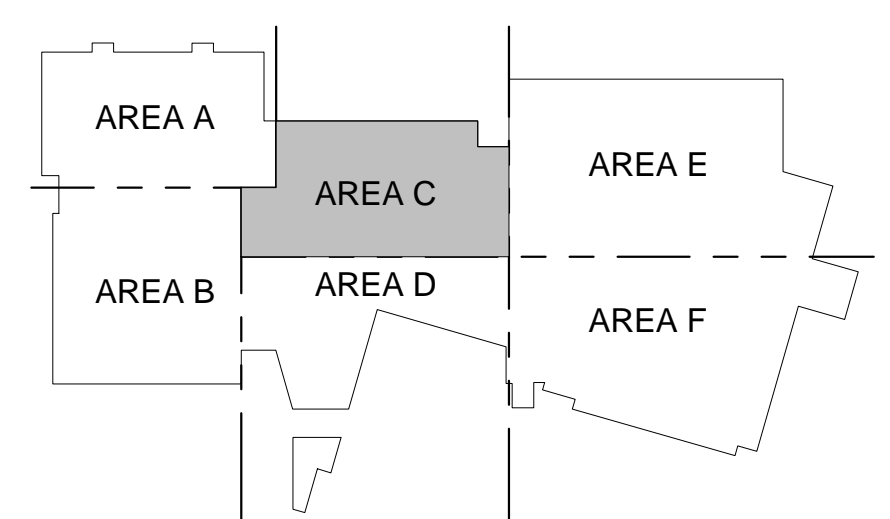


1 SECTION  
F.2.36 1/2" = 1'-0"



2 SECTION  
F.2.36 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#4 Lexington, Kentucky

BP#4 SITE WALL ELEVATION & DETAIL



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Lexington, Kentucky 40507-1001  
p 859.252.6664  
www.omniarchitects.com



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No.	Description	Date
10	Revised Changes	7/26/2017

Job Number: 14022 04/19/17

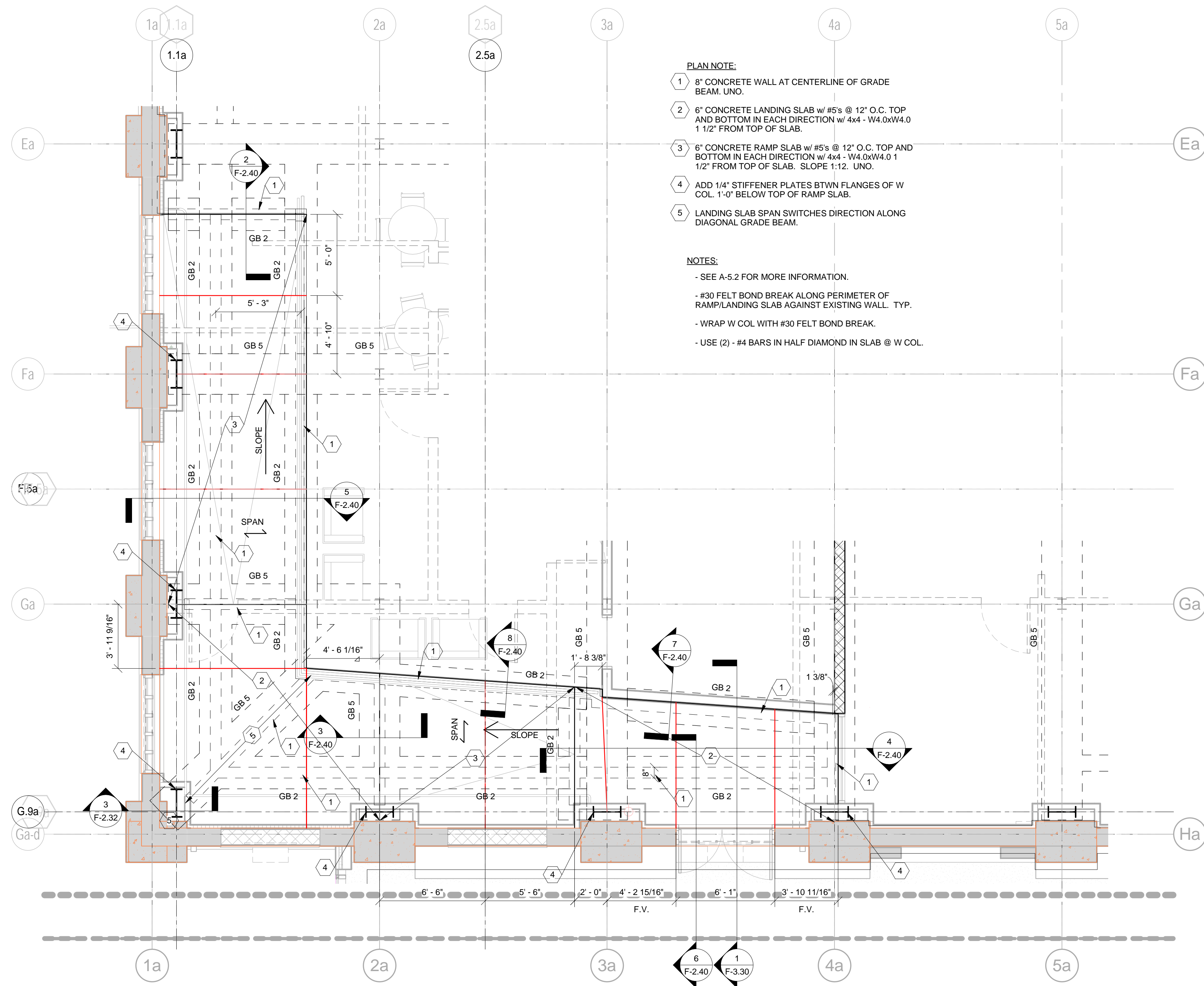
Drawn By: Author

Checked By: Checker

Revision Designer

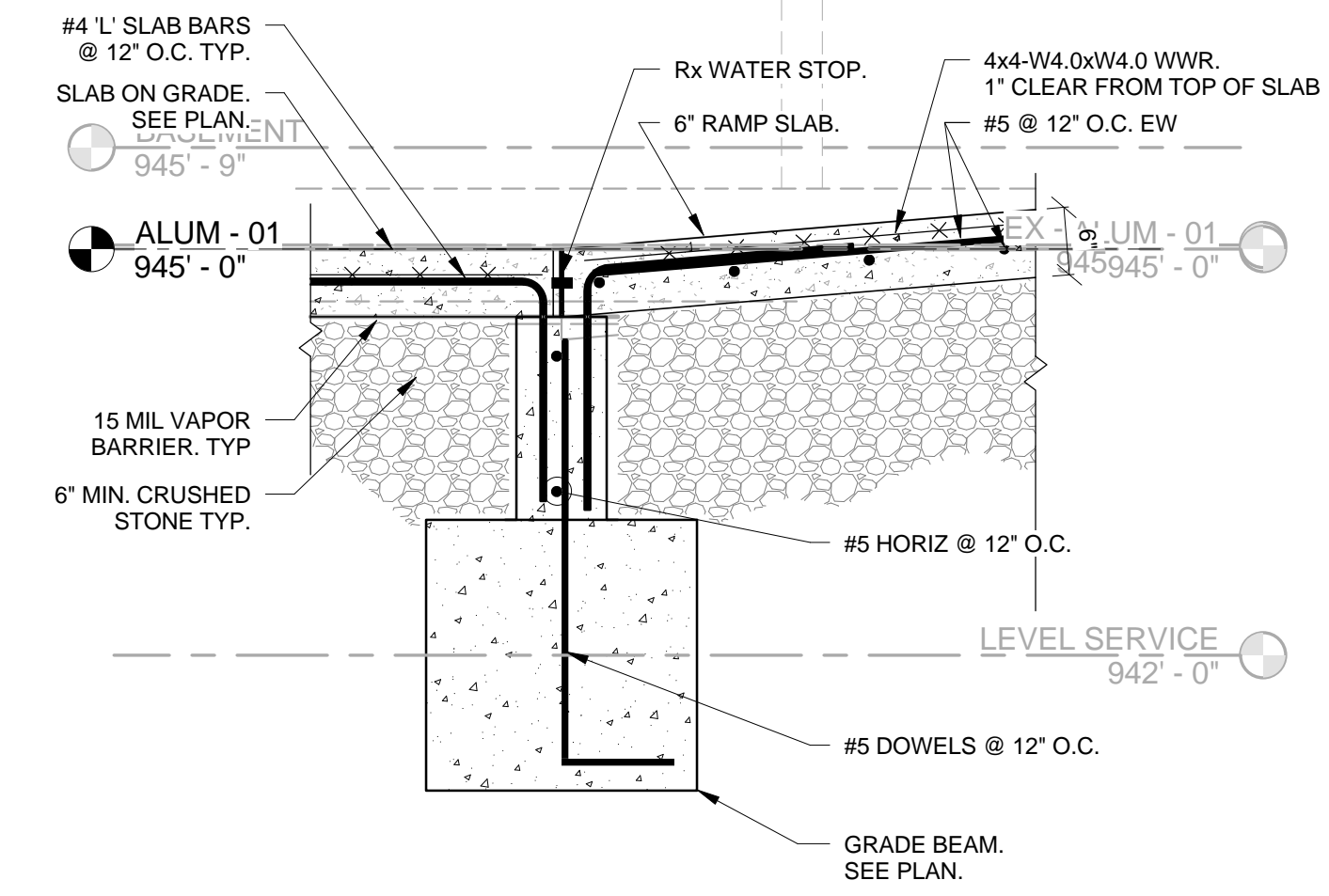
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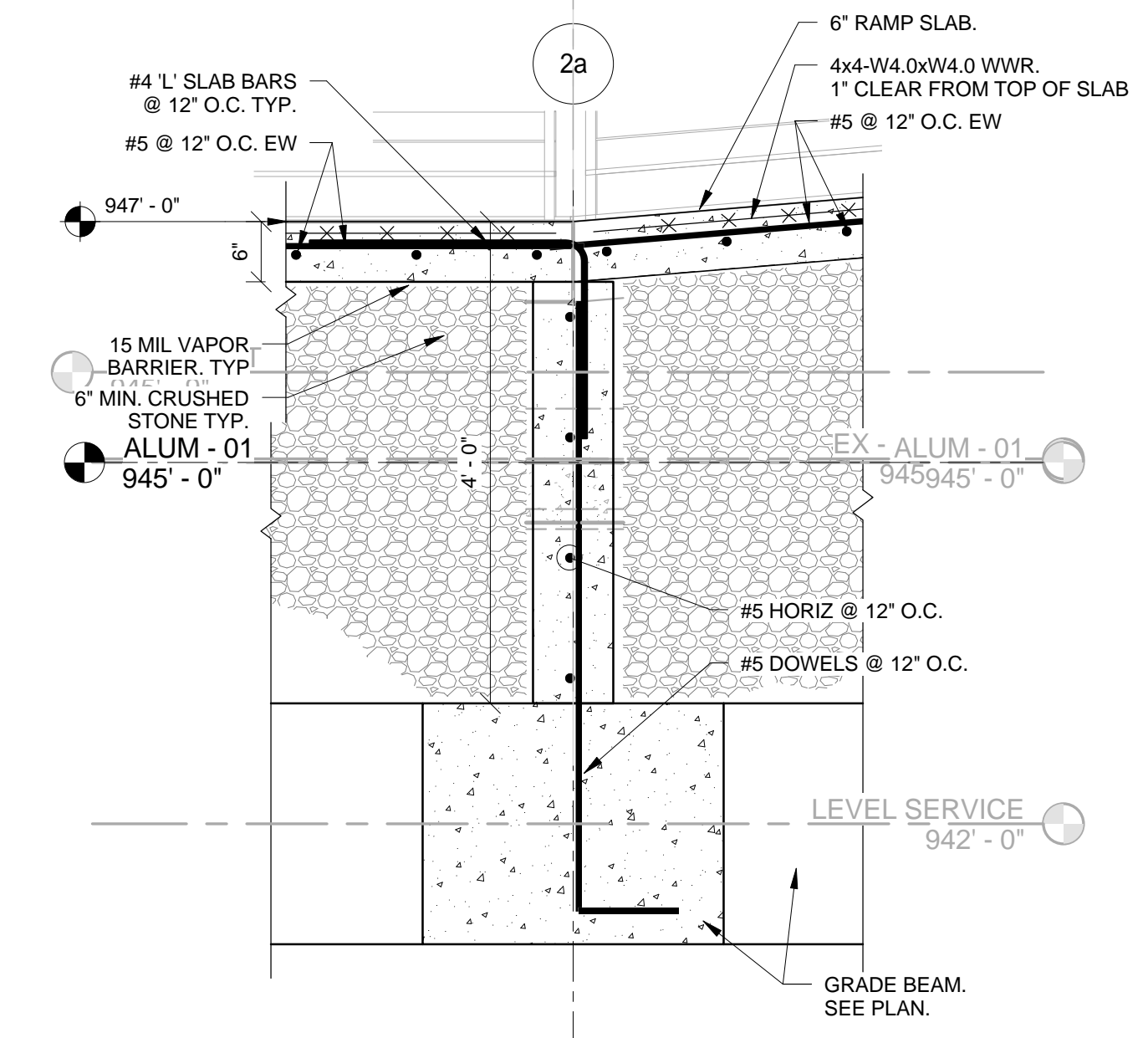


1 ENLARGED RAMP PLAN- AREA 'A'  
F-2.40 1/4" = 1'-0"

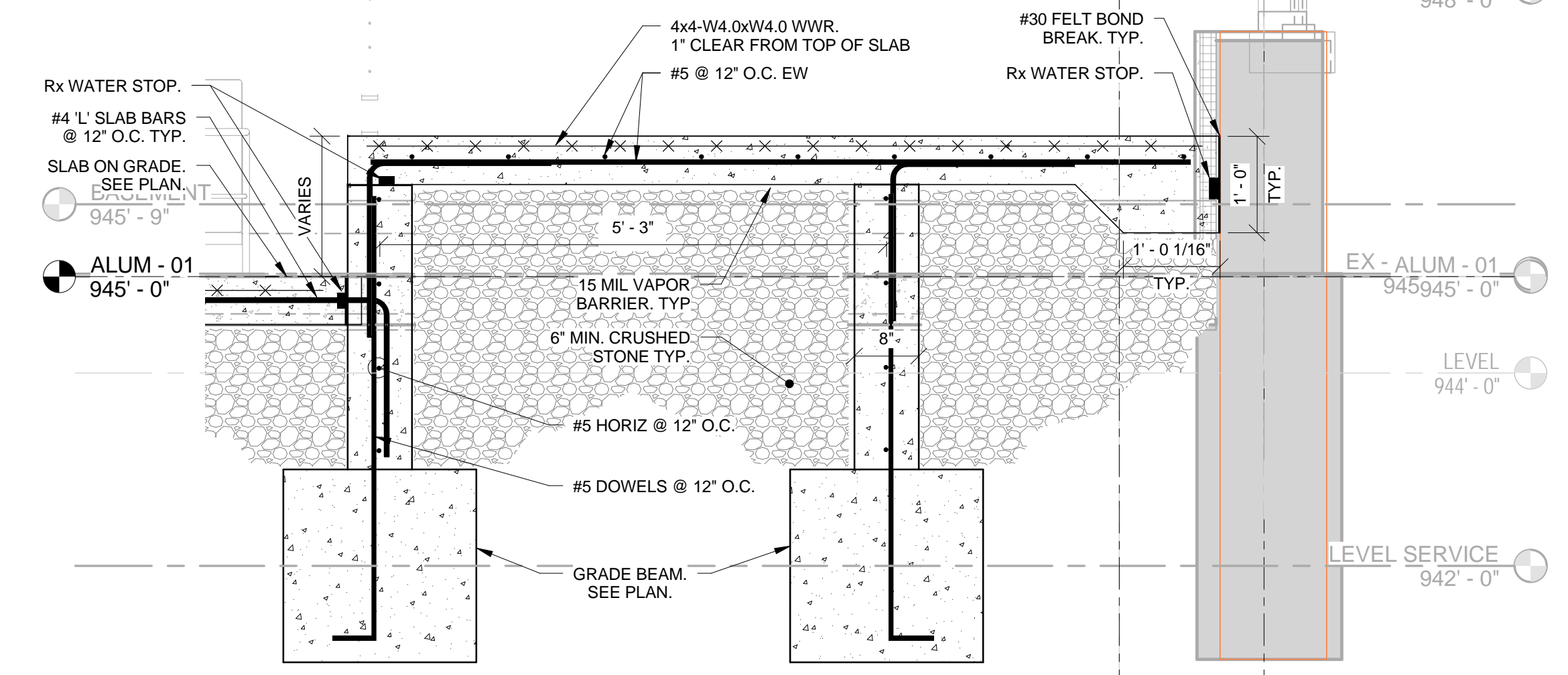
- PLAN NOTE:
- 6" CONCRETE WALL AT CENTERLINE OF GRADE BEAM UNO.
  - 6" CONCRETE LANDING SLAB w/ #5s @ 12" O.C. TOP AND BOTTOM IN EACH DIRECTION w/ 4x4 - W4.0xW4.0 1 1/2" FROM TOP OF SLAB.
  - 6" CONCRETE RAMP SLAB w/ #5s @ 12" O.C. TOP AND BOTTOM IN EACH DIRECTION w/ 4x4 - W4.0xW4.0 1 1/2" FROM TOP OF SLAB. SLOPE 1:12 UNO.
  - ADD 1/4" STIFFENER PLATES BTWN FLANGES OF W COL. 1'-0" BELOW TOP OF RAMP SLAB.
  - LANDING SLAB SPAN SWITCHES DIRECTION ALONG DIAGONAL GRADE BEAM.
- NOTES:
- SEE A-5.2 FOR MORE INFORMATION.
  - #30 FELT BOND BREAK ALONG PERIMETER OF RAMP/LANDING SLAB AGAINST EXISTING WALL. TYP.
  - WRAP W COL WITH #30 FELT BOND BREAK.
  - USE (2) - #4 BARS IN HALF DIAMOND IN SLAB @ W COL.



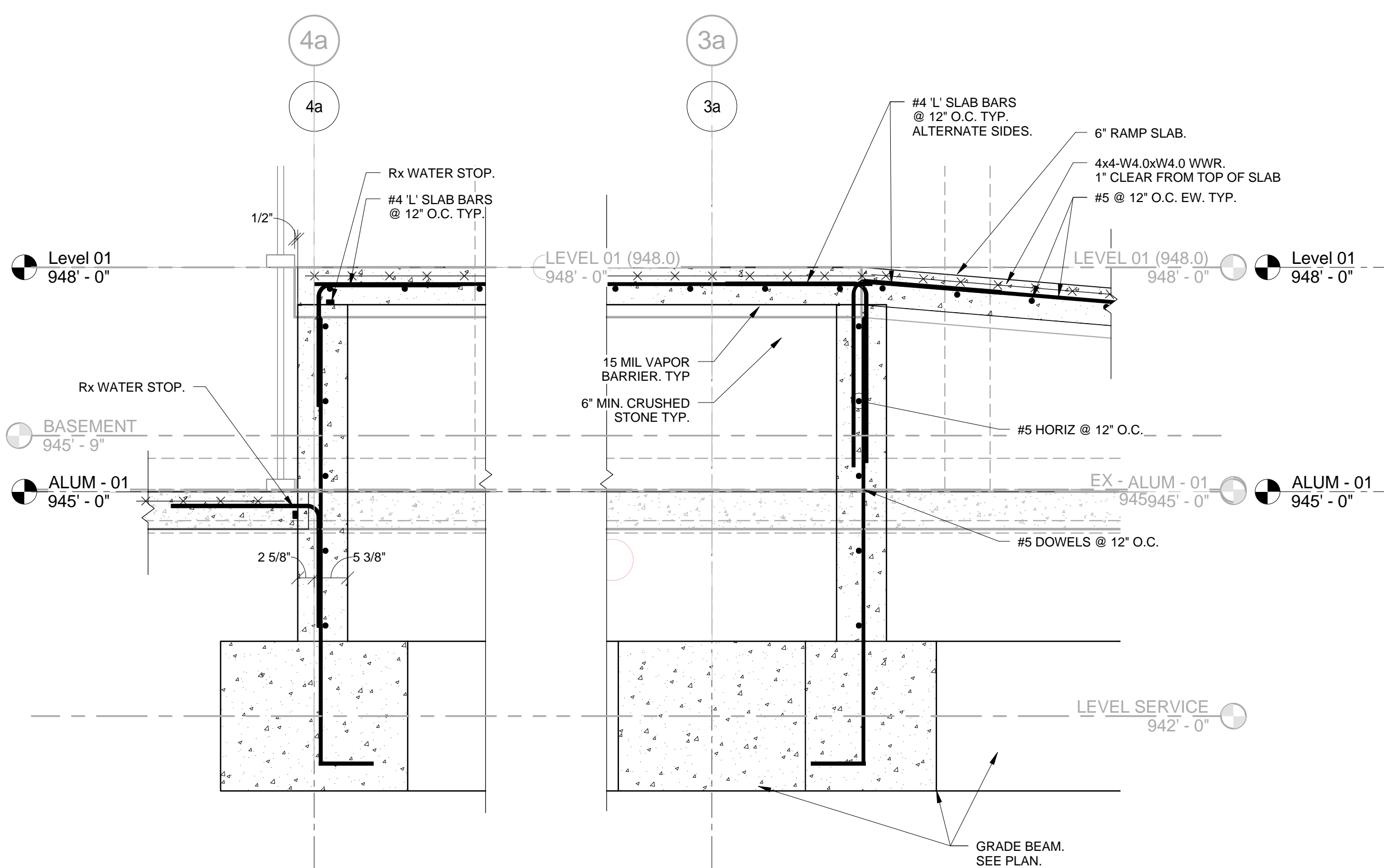
2 SECTION  
F-2.40 3/4" = 1'-0"



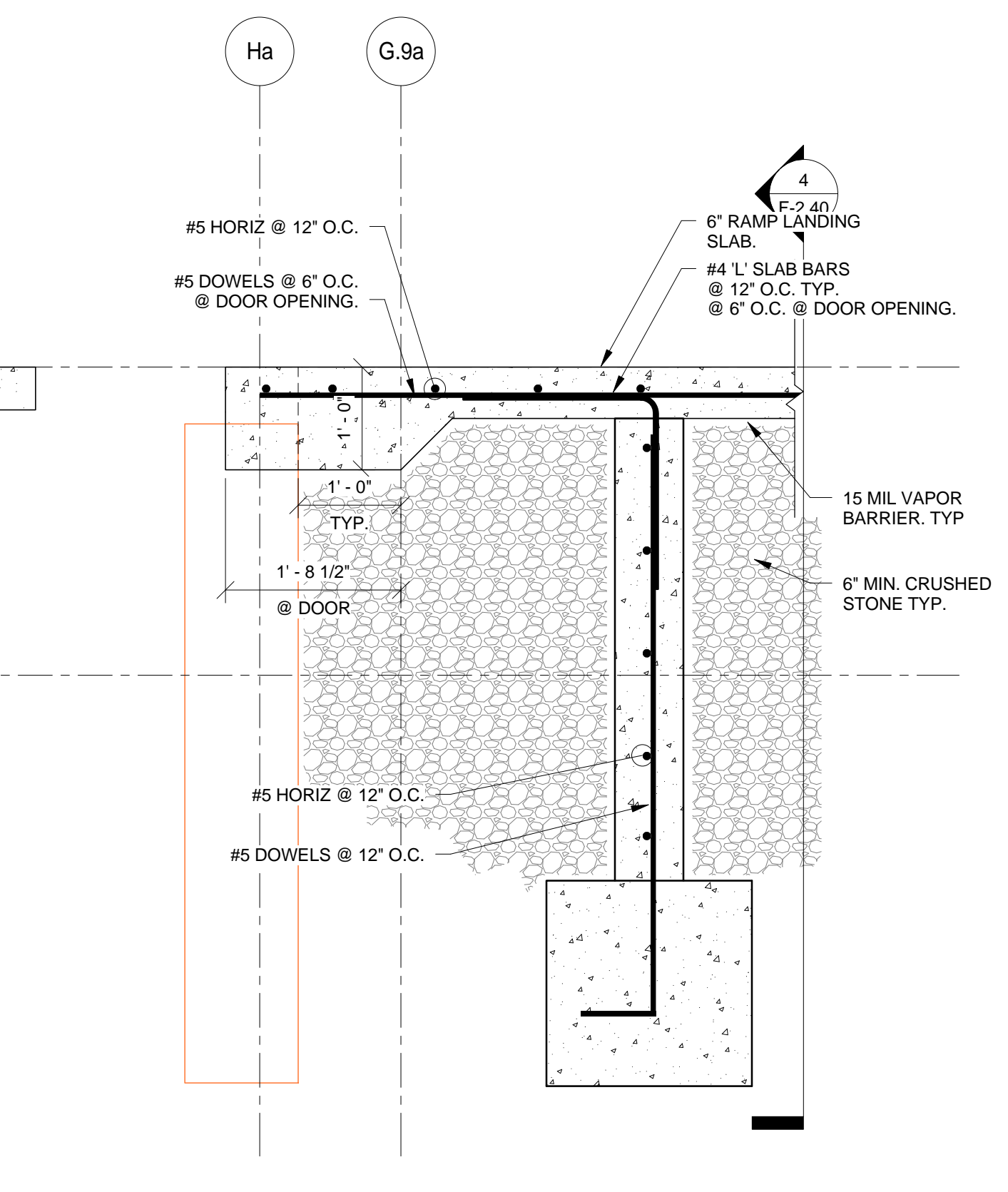
3 SECTION  
F-2.40 3/4" = 1'-0"



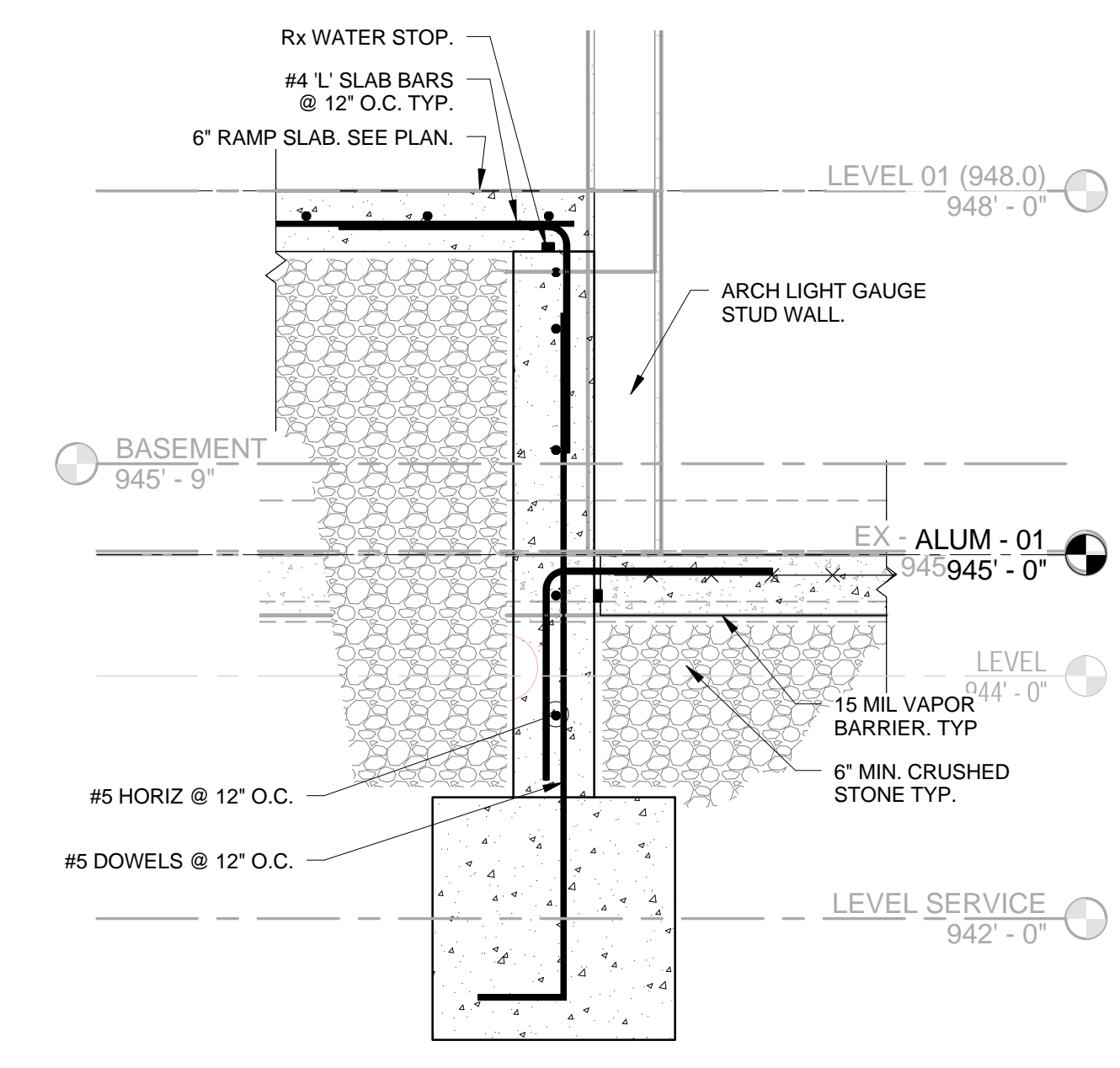
5 SECTION  
F-2.40 3/4" = 1'-0"



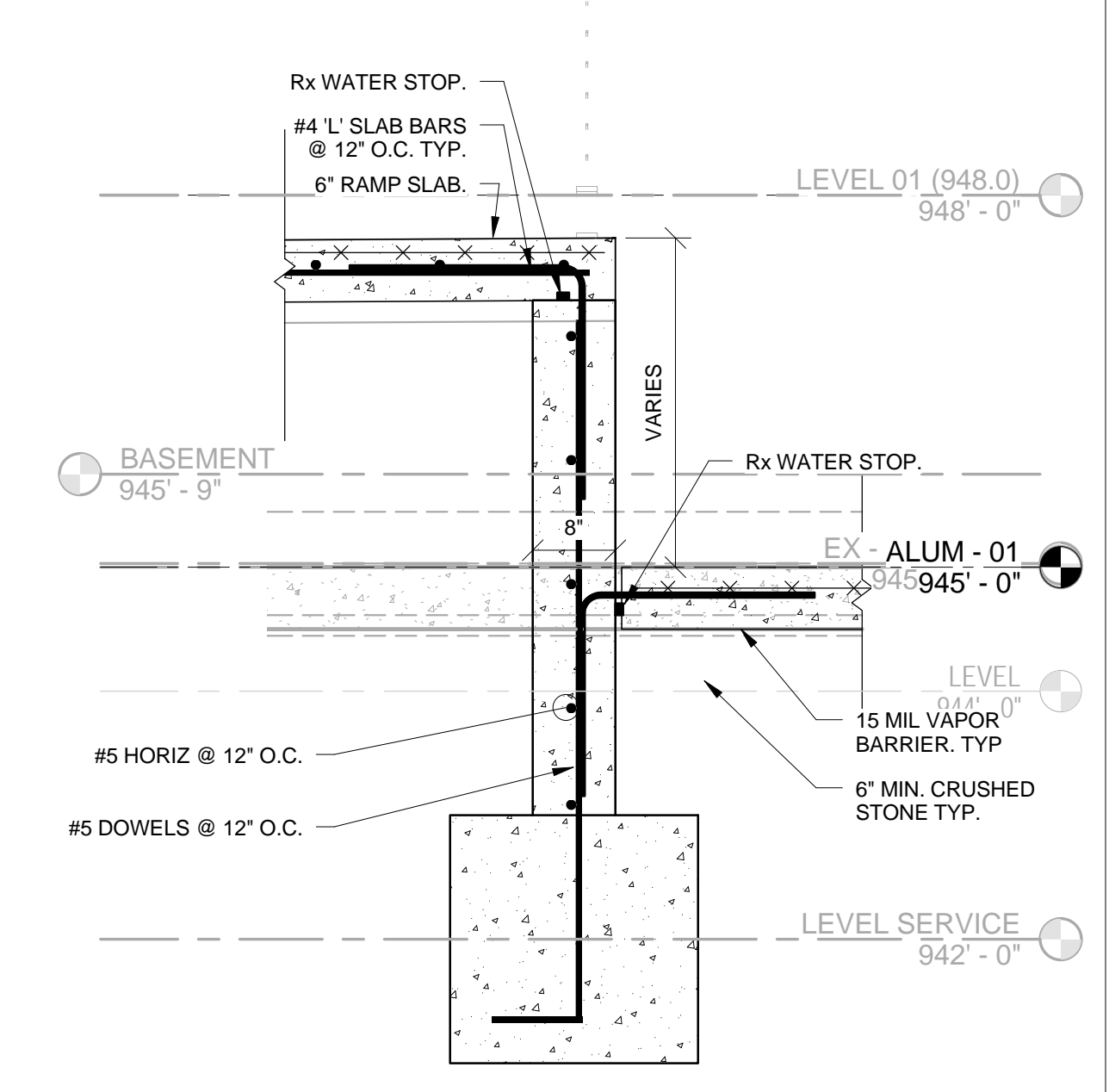
4 SECTION  
F-2.40 3/4" = 1'-0"



6 SECTION  
F-2.40 3/4" = 1'-0"



7 SECTION  
F-2.40 3/4" = 1'-0"

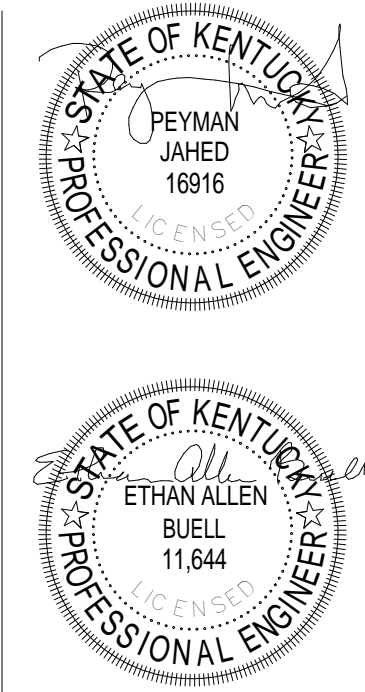


8 SECTION  
F-2.40 3/4" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

Lexington, Kentucky  
**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revision: ADM/PJ



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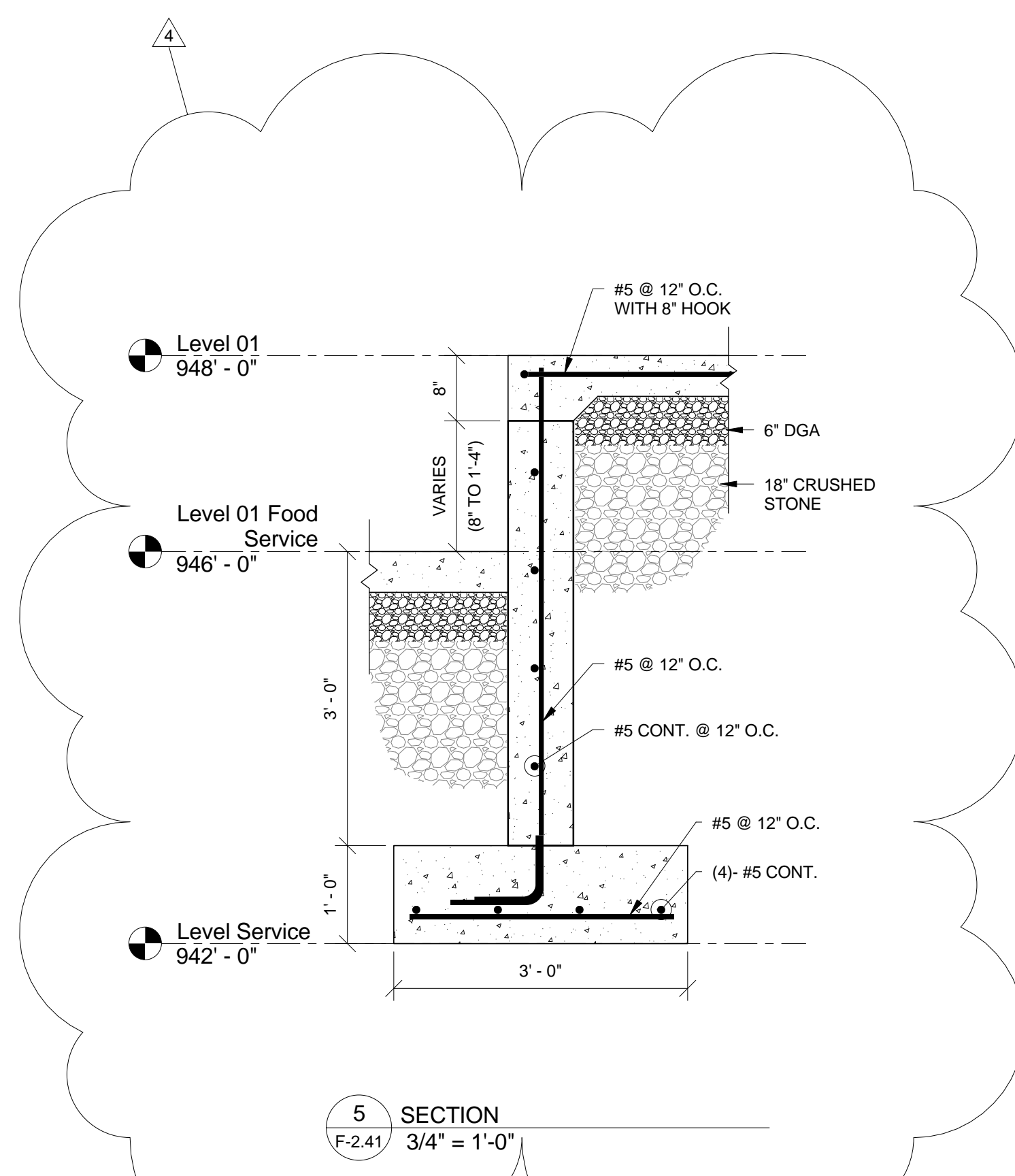
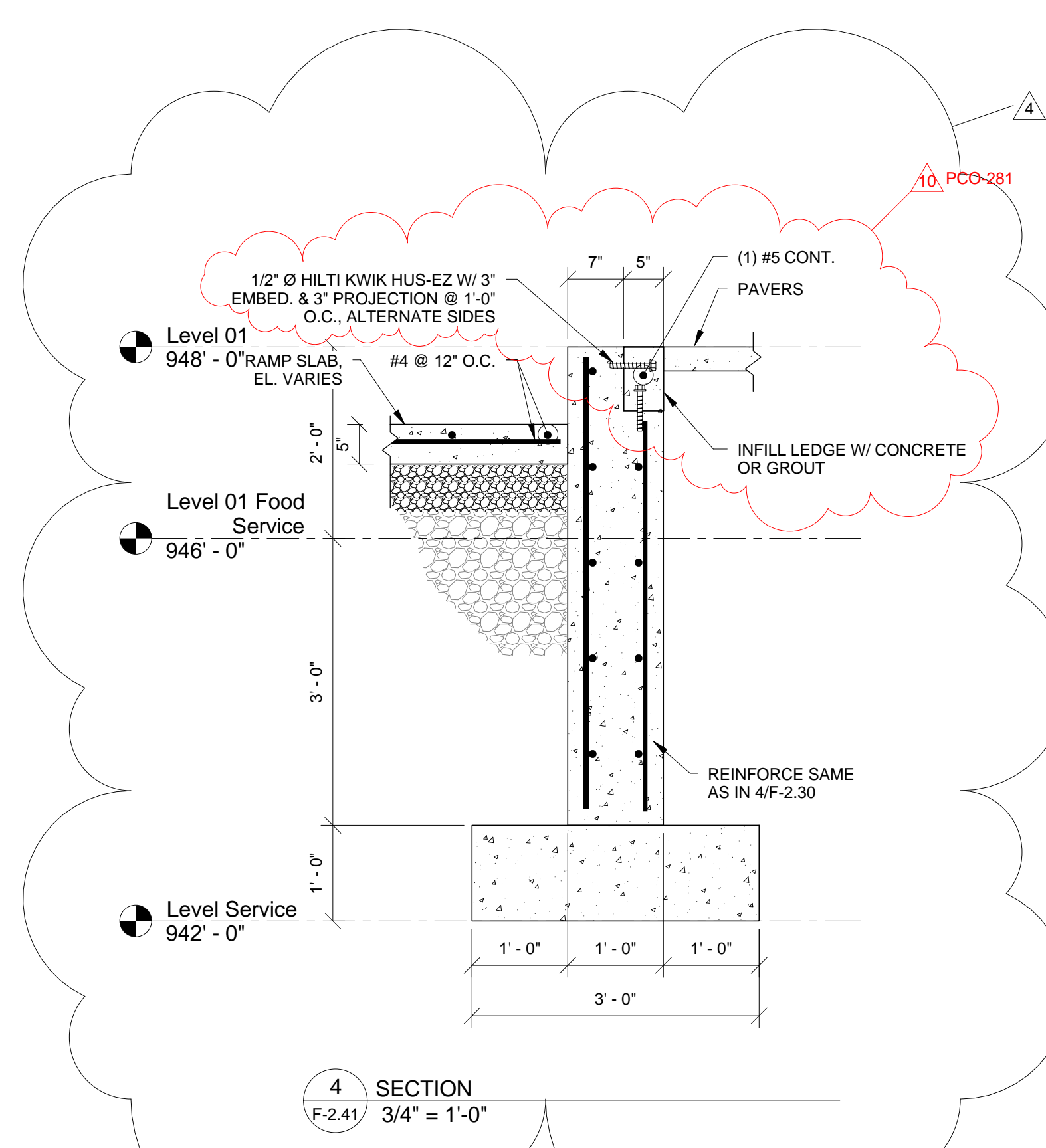
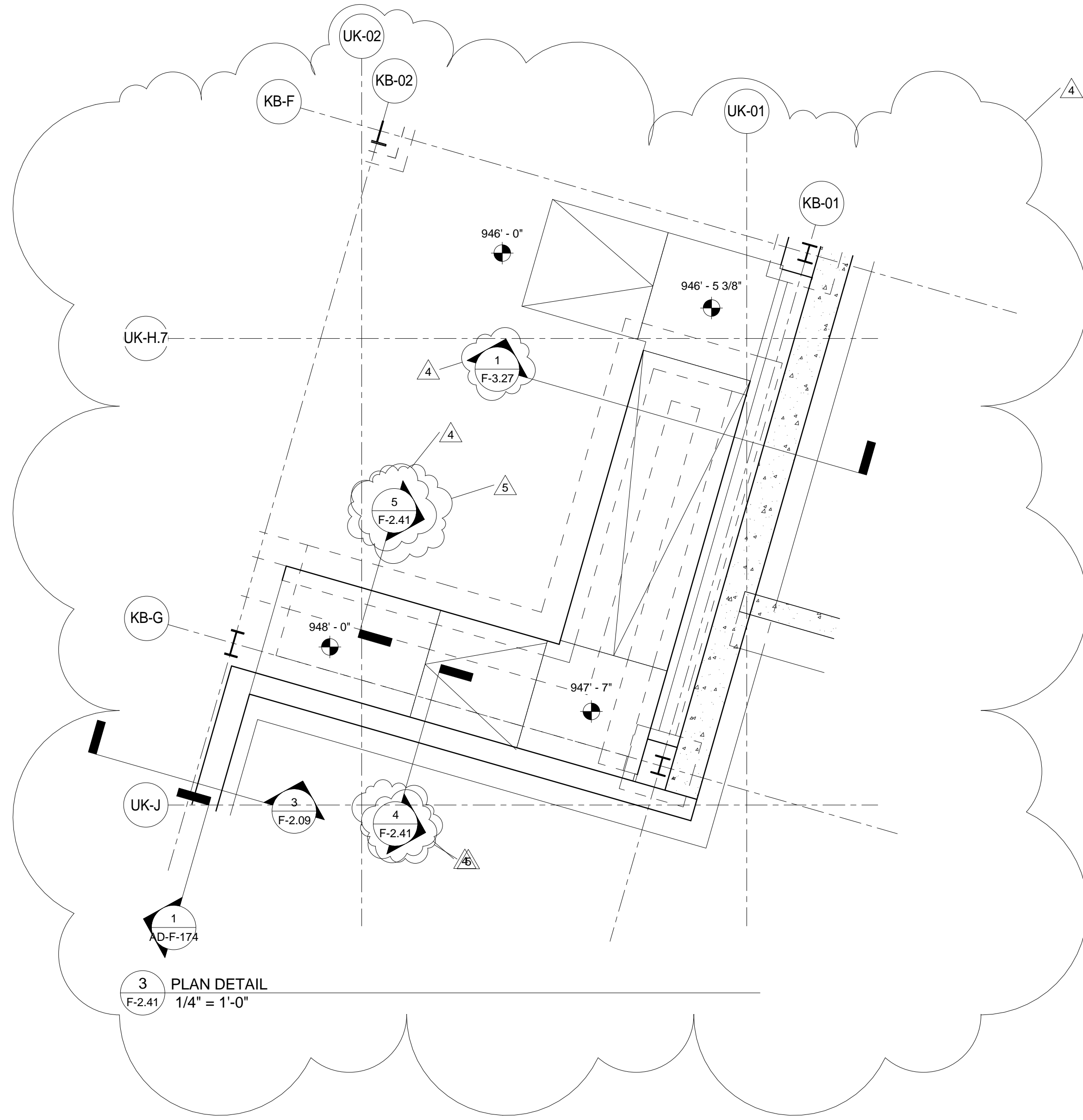
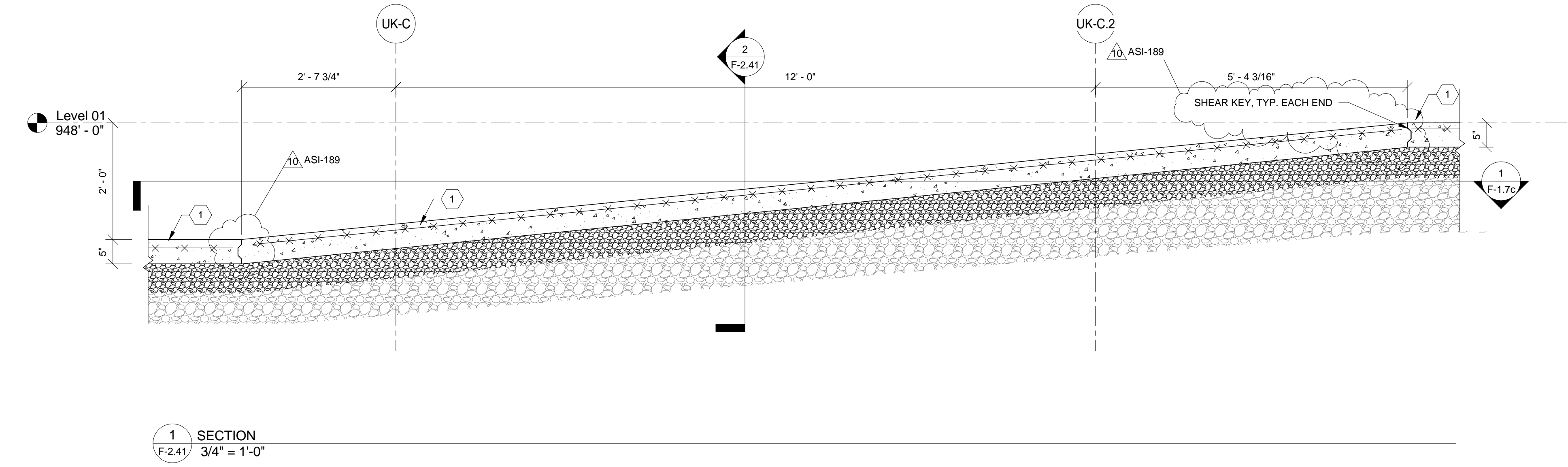
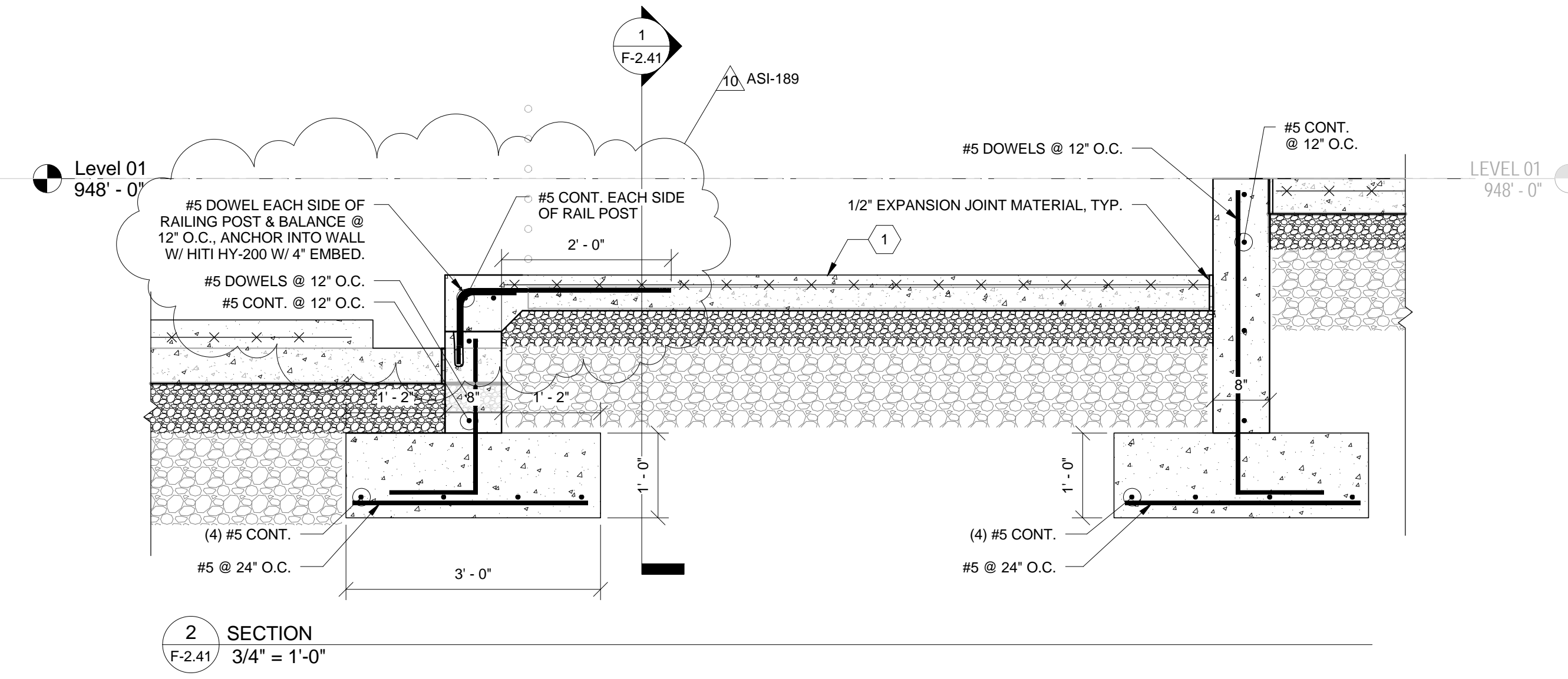


RECORD DRAWINGS

**F-2.40**



RAMP NOTES:  
 1 6" CONCRETE SLAB REINFORCED WITH 4 x 4 - W4.0 x W4.0 WWR., ON 1" ML VAPOR BARRIER OVER 6" DGA OVER 1-6" (MIN.) COMPACTED CRUSHED STONE, OVER GEOTEXTILE FABRIC, TYP. U.N.O.



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 DATE: AUGUST 2019  
 BY: PJ

bfmj

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2 Lexington, Kentucky

RAMP DETAILS Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revision: ADM/PJ

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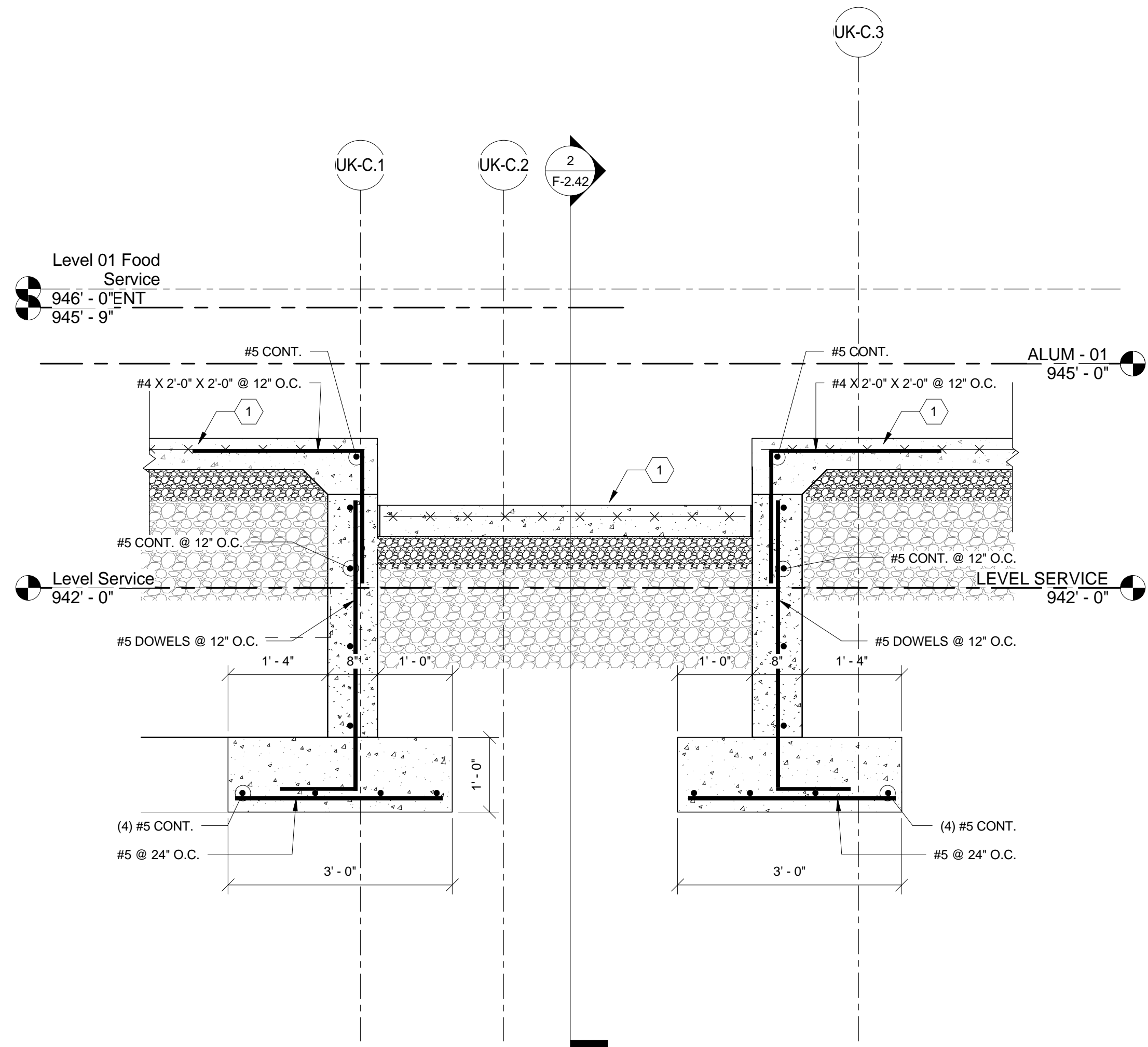
**bfmj**  
 Building Form Makers  
 1000 Peachtree Street, NE  
 Atlanta, GA 30309  
 (404) 525-1400  
 www.bfmj.com

**Revisions:**

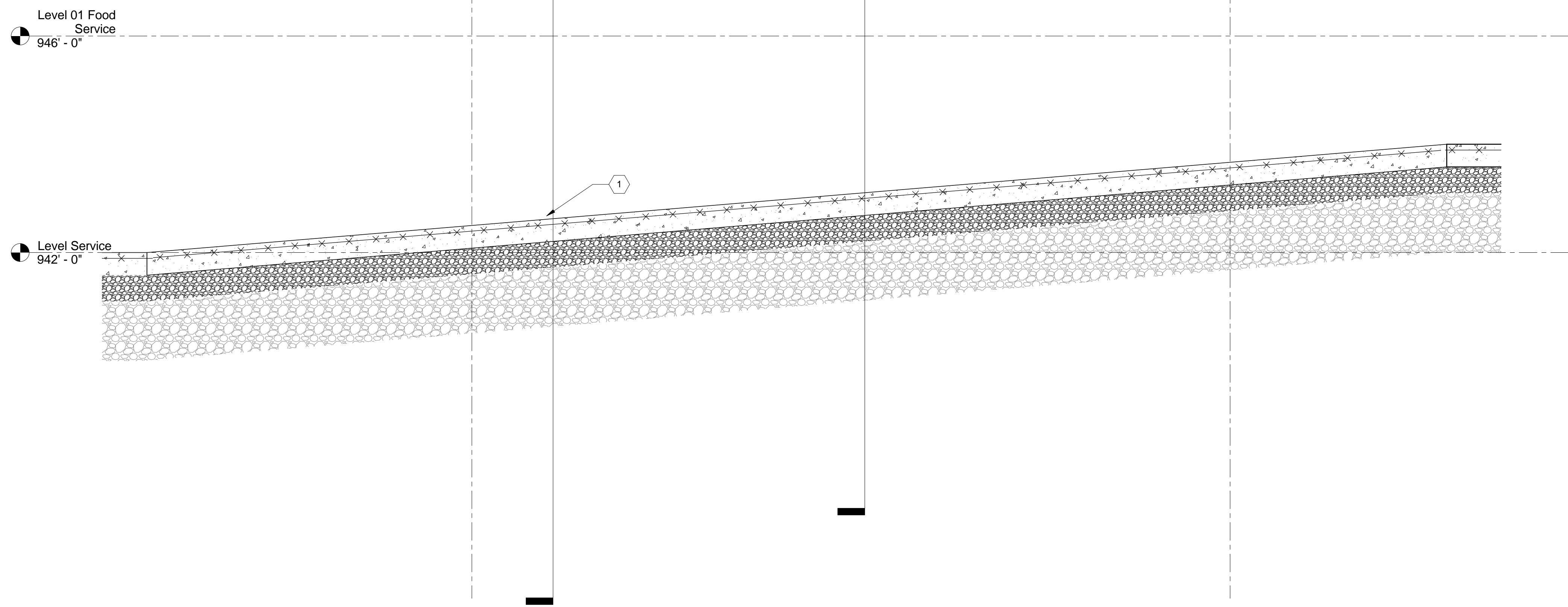
No.	Description	Date
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2	Issue	11/16/2015
3	Issue	11/16/2015
4	Issue	11/16/2015
5	Issue	11/16/2015
6	Issue	11/16/2015
7	Issue	11/16/2015
8	Issue	11/16/2015
9	Issue	11/16/2015
10	Issue	11/16/2015

**Professional Engineer:**  
 PEYMAN JAHED 18916  
 ETHAN ALLEN BUELL 11844





1 SECTION  
F-2.42 3/4" = 1'-0"



2 SECTION  
F-2.42 3/4" = 1'-0"

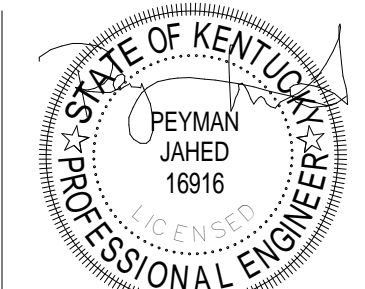
RAMP NOTES:  
1 6" CONCRETE SLAB REINFORCED WITH 4 x 4 - W4.0 x W4.0 WWR., ON 1" ML VAPOR BARRIER OVER 6" DGA OVER 1-6" (MIN.) COMPACTED CRUSHED STONE OVER GEOTEXTILE FABRIC. TYP U.N.O.

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DATE: AUGUST 2019  
BY: PJ

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Lexington, Kentucky  
**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

RAMP DETAILS  
Job Number: 14022 JAN 2016  
Checked By: EAB  
Drawn By: NU  
Revision: ADM/PJ



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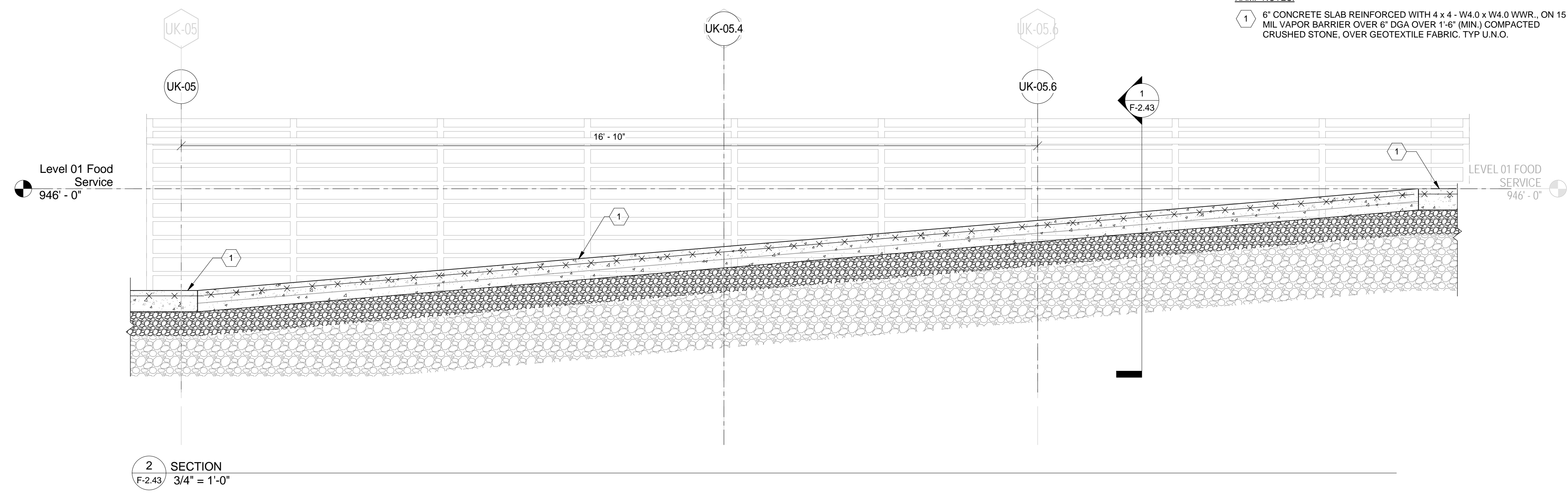
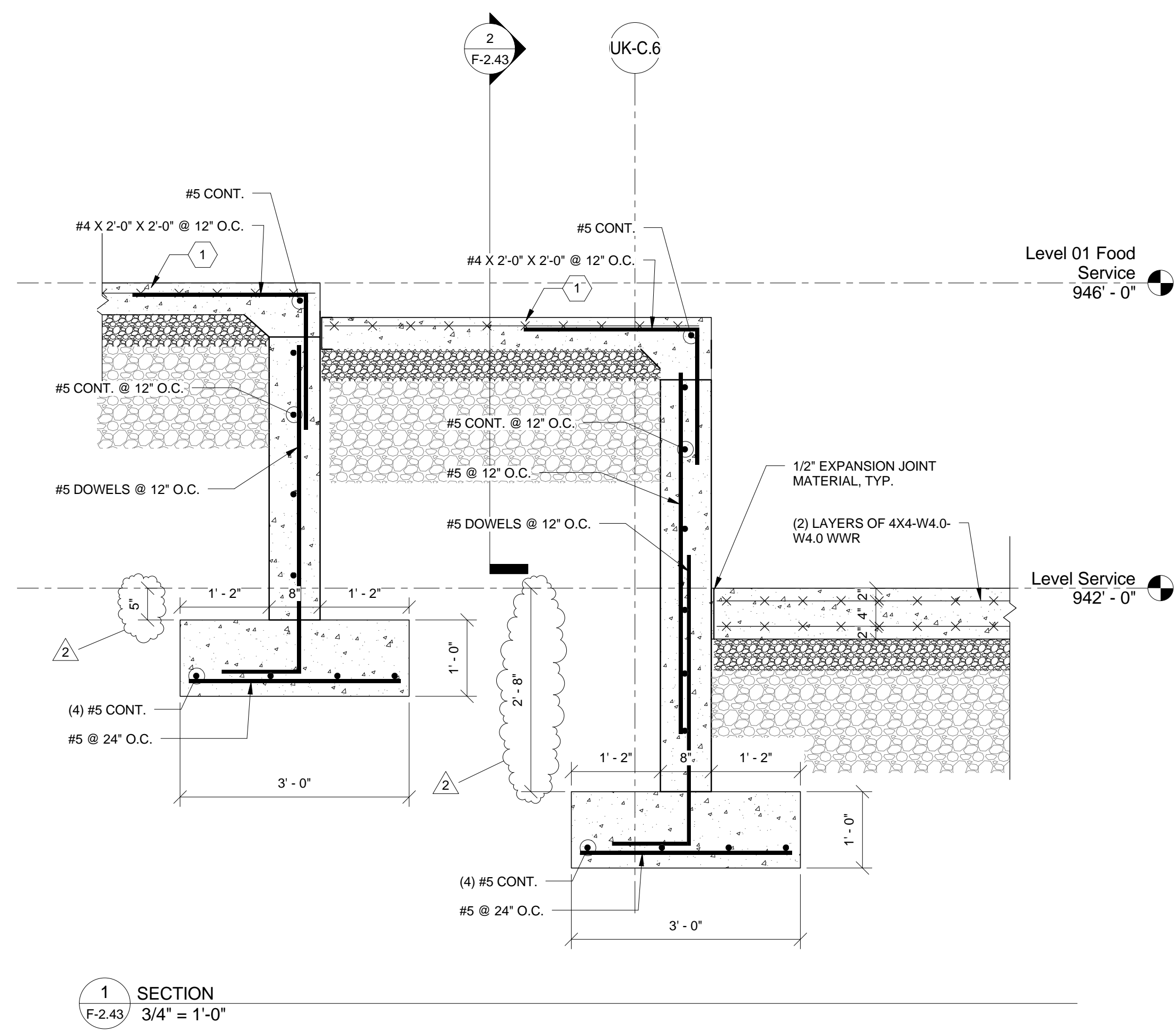
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RECORD DRAWINGS

F-2.42





RAMP NOTES:  
 1 6" CONCRETE SLAB REINFORCED WITH 4 x 4 - W4.0 x W4.0 WWR, ON 15 ML VAPOR BARRIER OVER 6" DGA OVER 1-6" (MIN.) COMPACTED CRUSHED STONE, OVER GEOTEXTILE FABRIC, TYP. U.N.O.

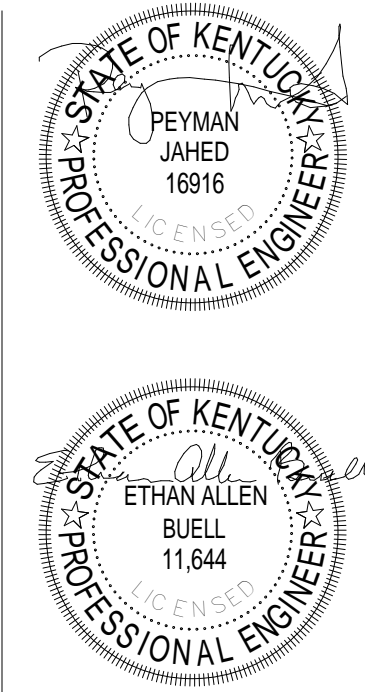
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 DATE: AUGUST 2019  
 BY: PJ

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UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revision: ADMPJ



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No.	Description	Date
1	BP2 Addendum 3	11/12/2015
2		



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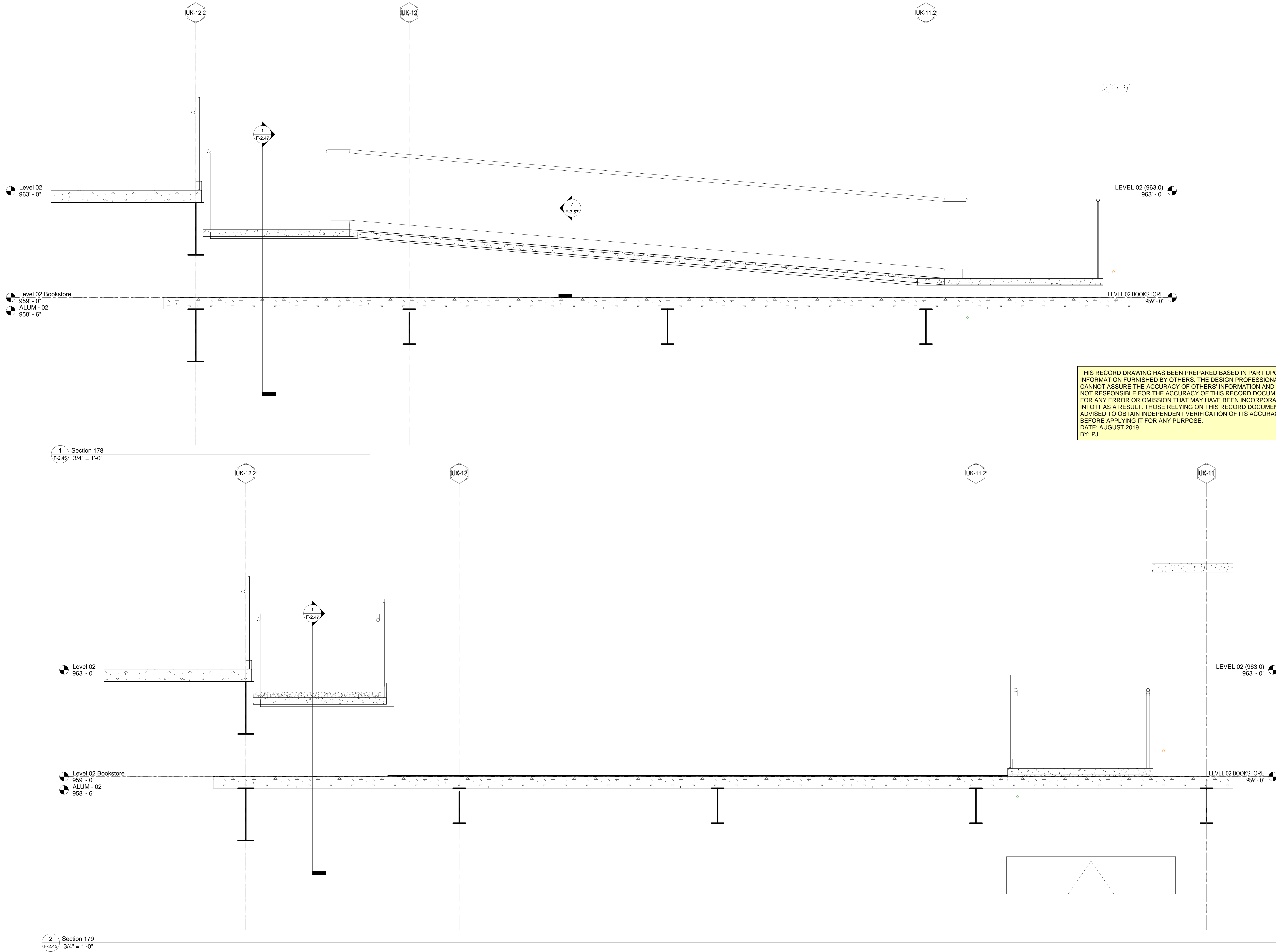
RECORD DRAWINGS

F-2.43









1 Section 178  
F-2.45 3/4" = 1'-0"

2 Section 179  
F-2.45 3/4" = 1'-0"

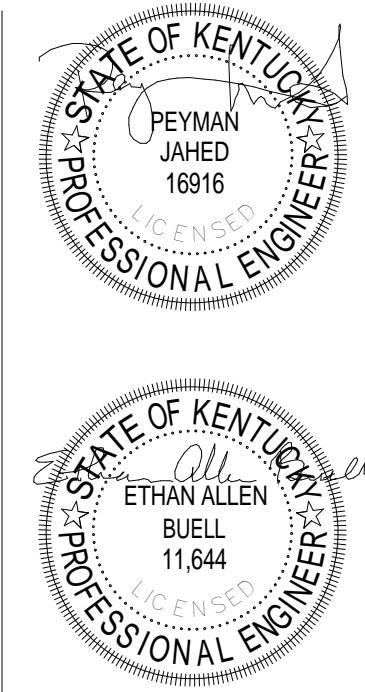
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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

RAMP DETAILS Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revision: ADM/PJ



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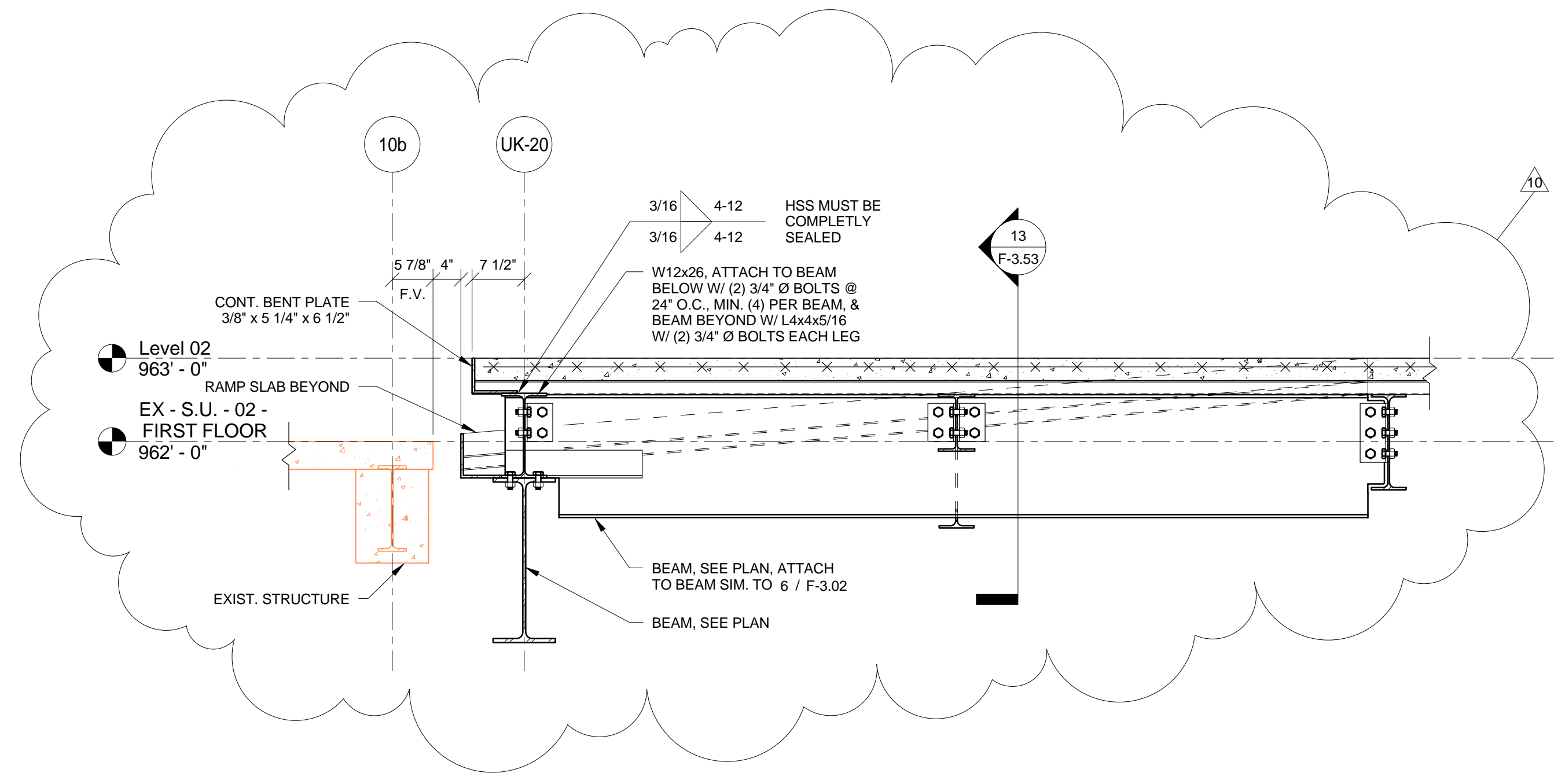
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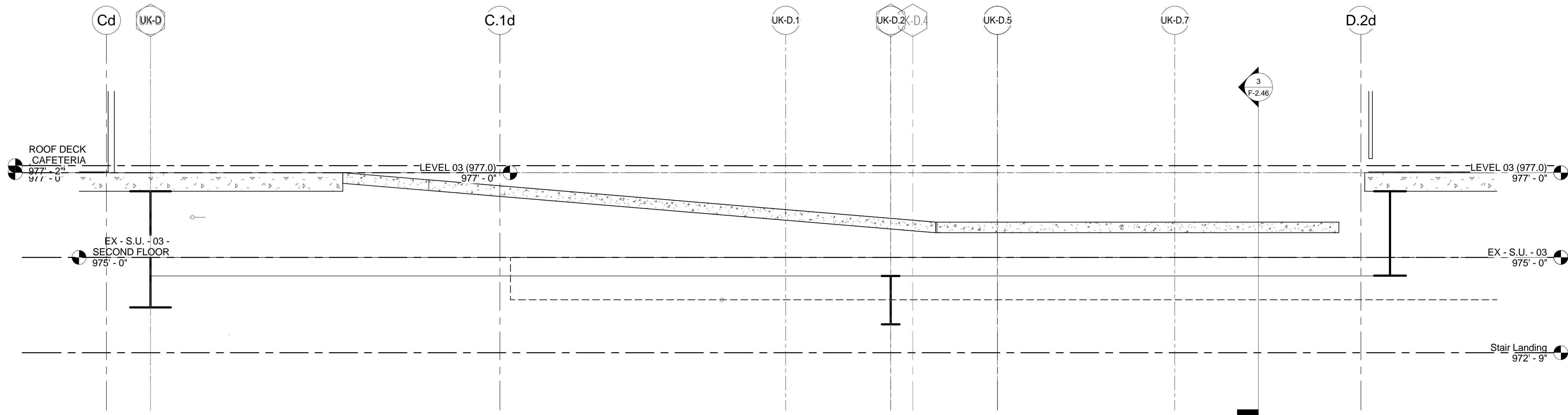
RECORD DRAWINGS

## F-2.45

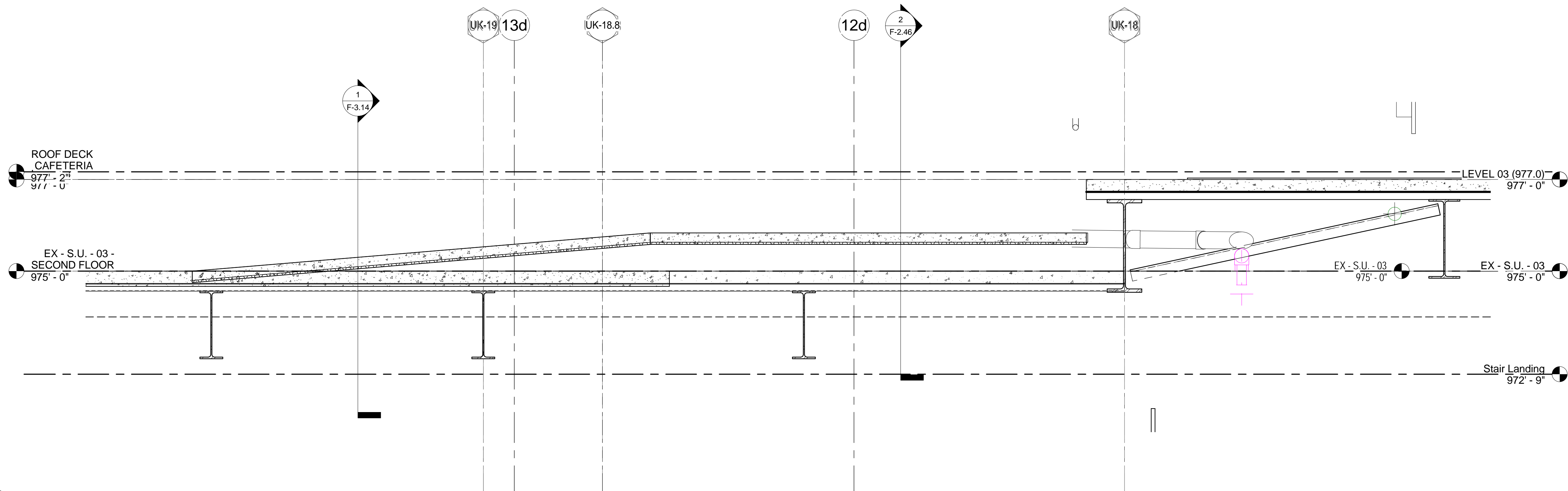




1 SECTION  
F-2.46/ 3/4" = 1'-0"



2 Section 174  
F-2.46/ 3/4" = 1'-0"



3 Section 175  
F-2.46/ 3/4" = 1'-0"

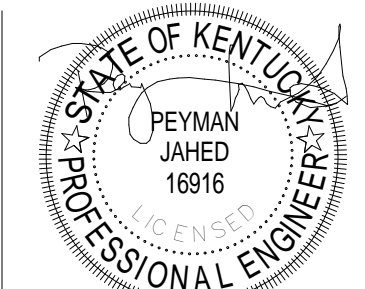
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DATE: AUGUST 2019  
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No.	Description	Date
10	Post-Bid Changes	7/26/2017



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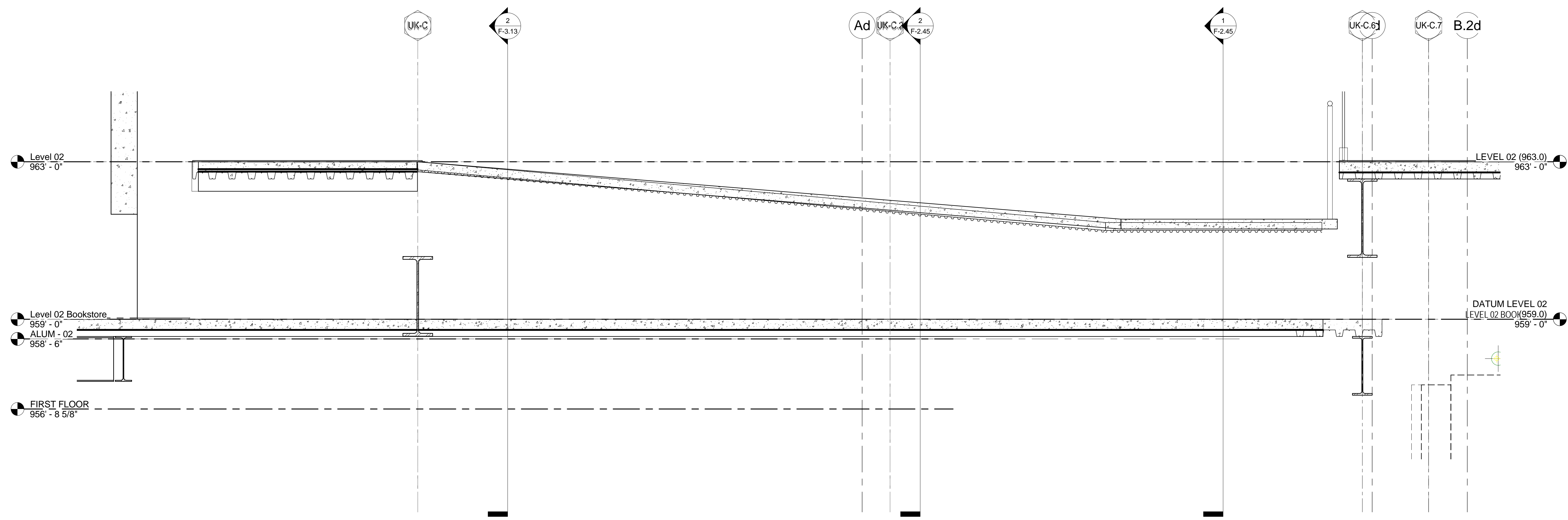
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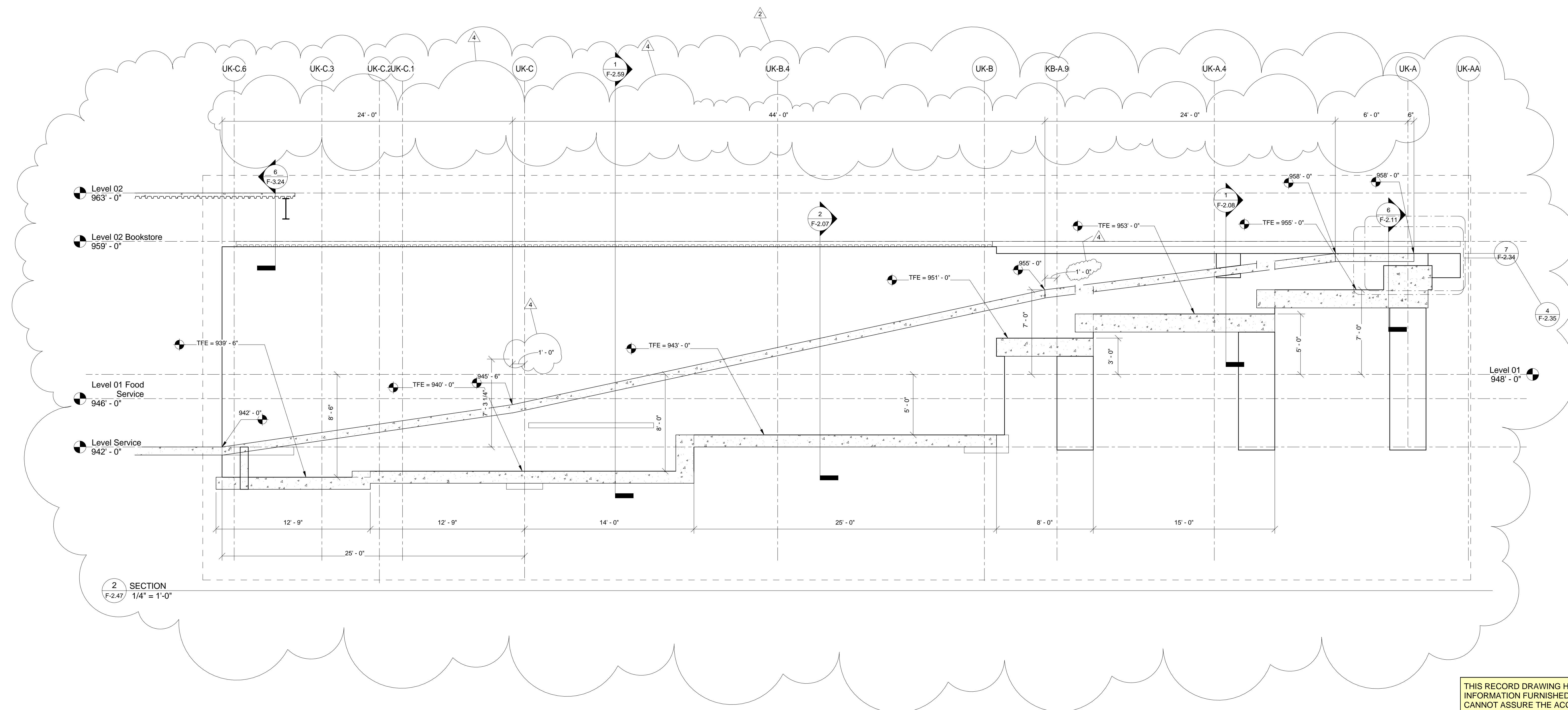
RECORD DRAWINGS

F-2.46





1 SECTION  
F-2.47 3/4" = 1'-0"



2 SECTION  
F-2.47 1/4" = 1'-0"

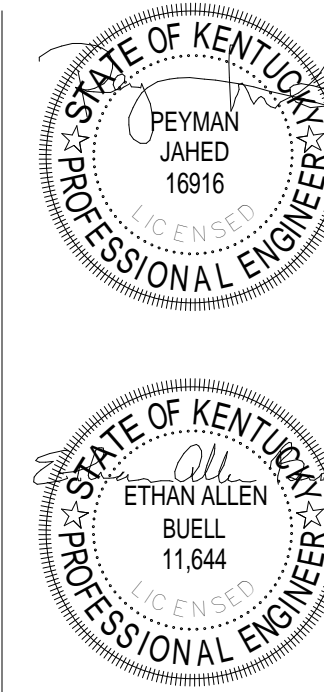
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BY: PJ

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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revision: ADM/PJ



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No.	Description	Date
1	Issue for Construction	11/12/2015
2	Issue for Construction	11/12/2015
3	Issue for Construction	11/12/2015
4	Issue for Construction	11/12/2015



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RECORD DRAWINGS

F-2.47









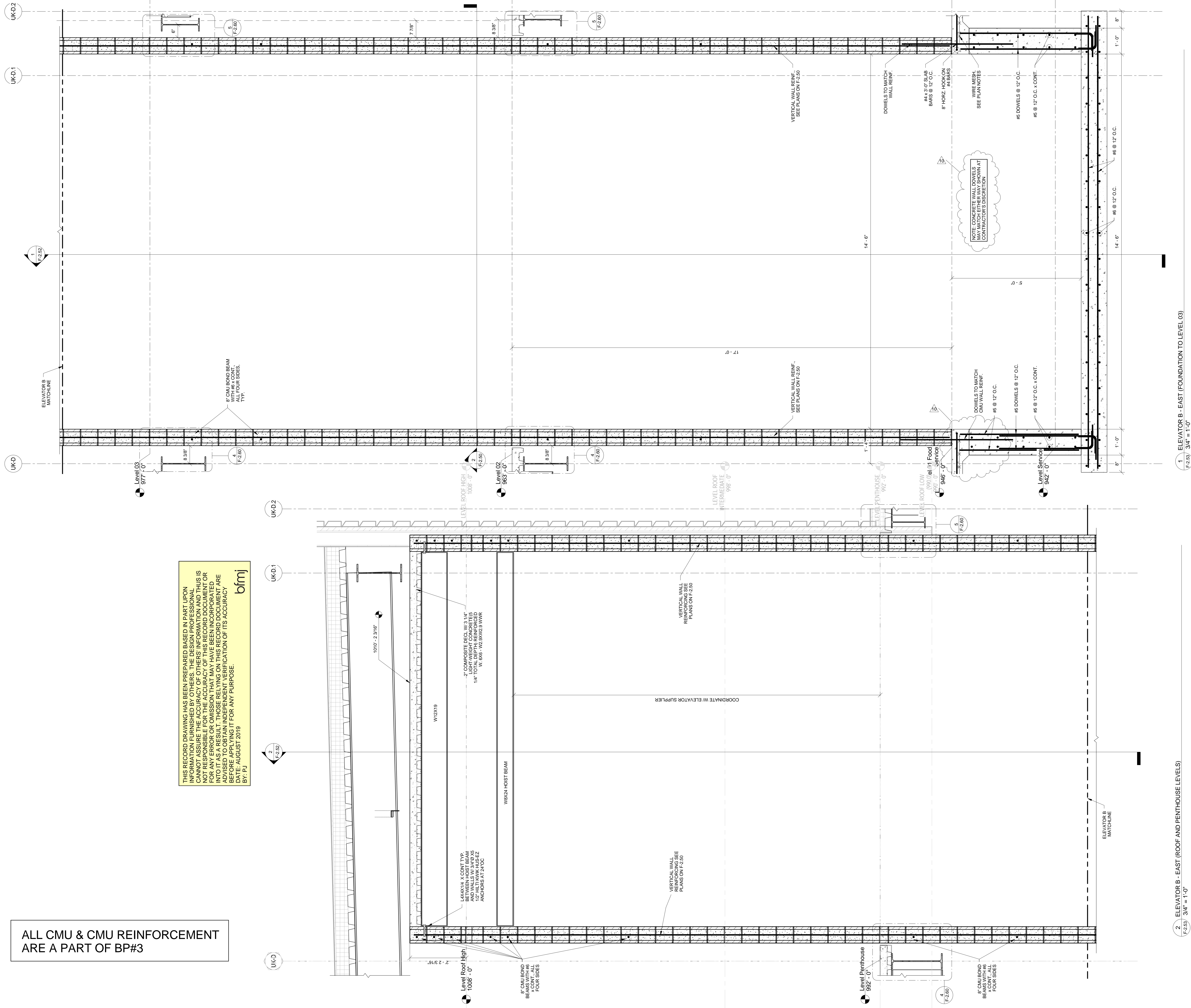






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DATE: AUGUST 2019  
BY: PJ  
bfmj



1 ELEVATOR B - EAST (FOUNDATION TO LEVEL 03)  
F-2.53 3/4" = 1'-0"

2 ELEVATOR B - EAST (ROOF AND PENTHOUSE LEVELS)  
F-2.53 3/4" = 1'-0"

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

ELEVATOR 'B' SECTIONS



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1000 S. LEXINGTON AVENUE  
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FAX: (606) 279-9900

Job Number: 14022 JAN 2016

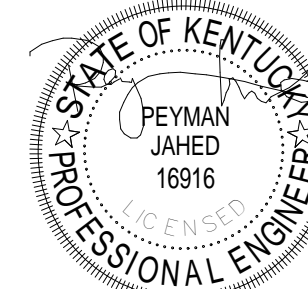
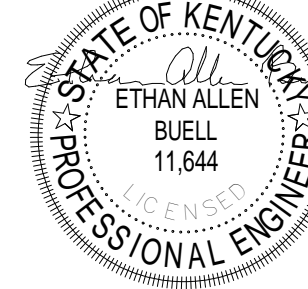
Drawn By: NJ

Checked By: EAB

Revision: ADMFPJ

No.	Description	Date
10	Post-Bid Changes	7/26/2017

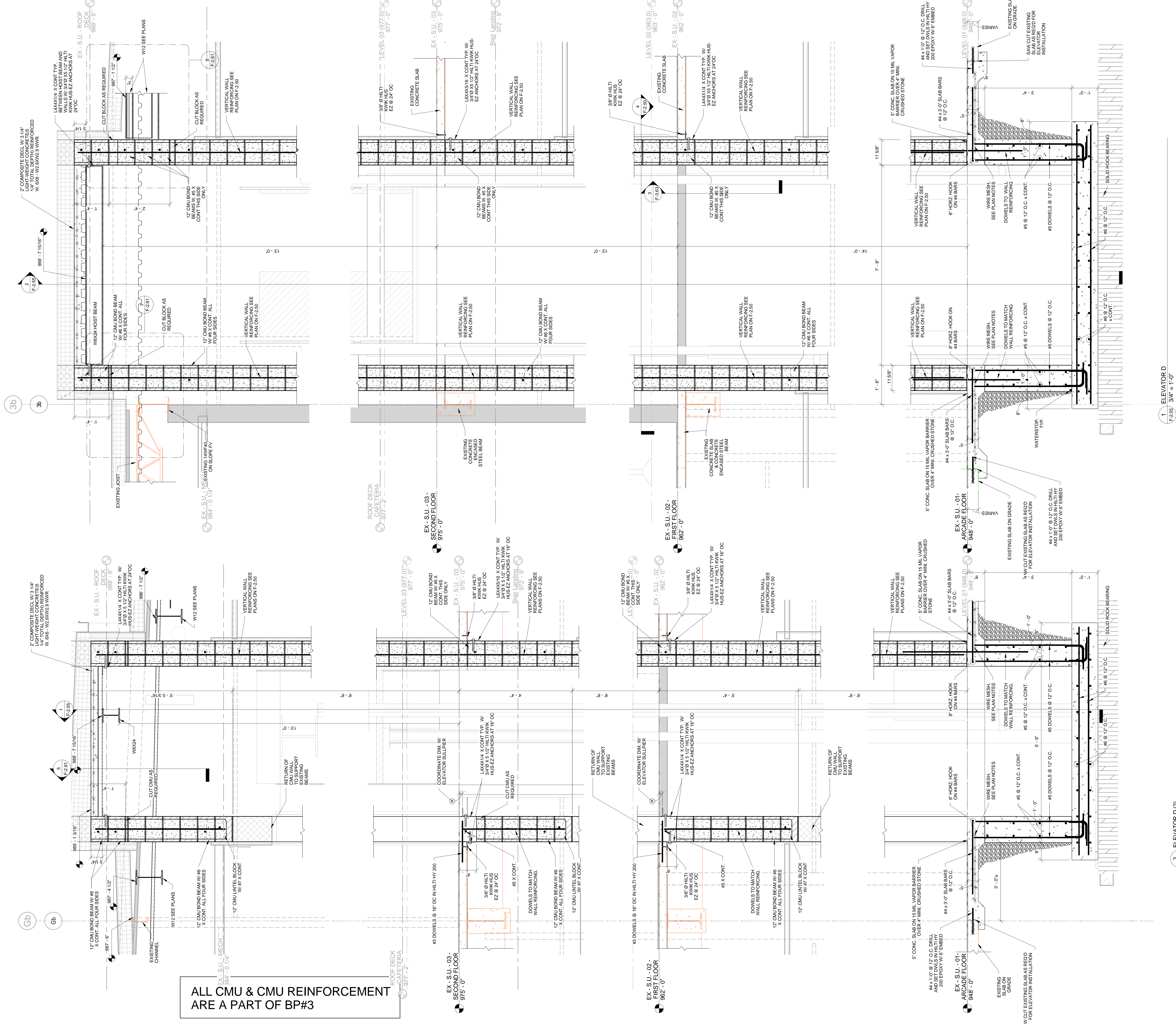
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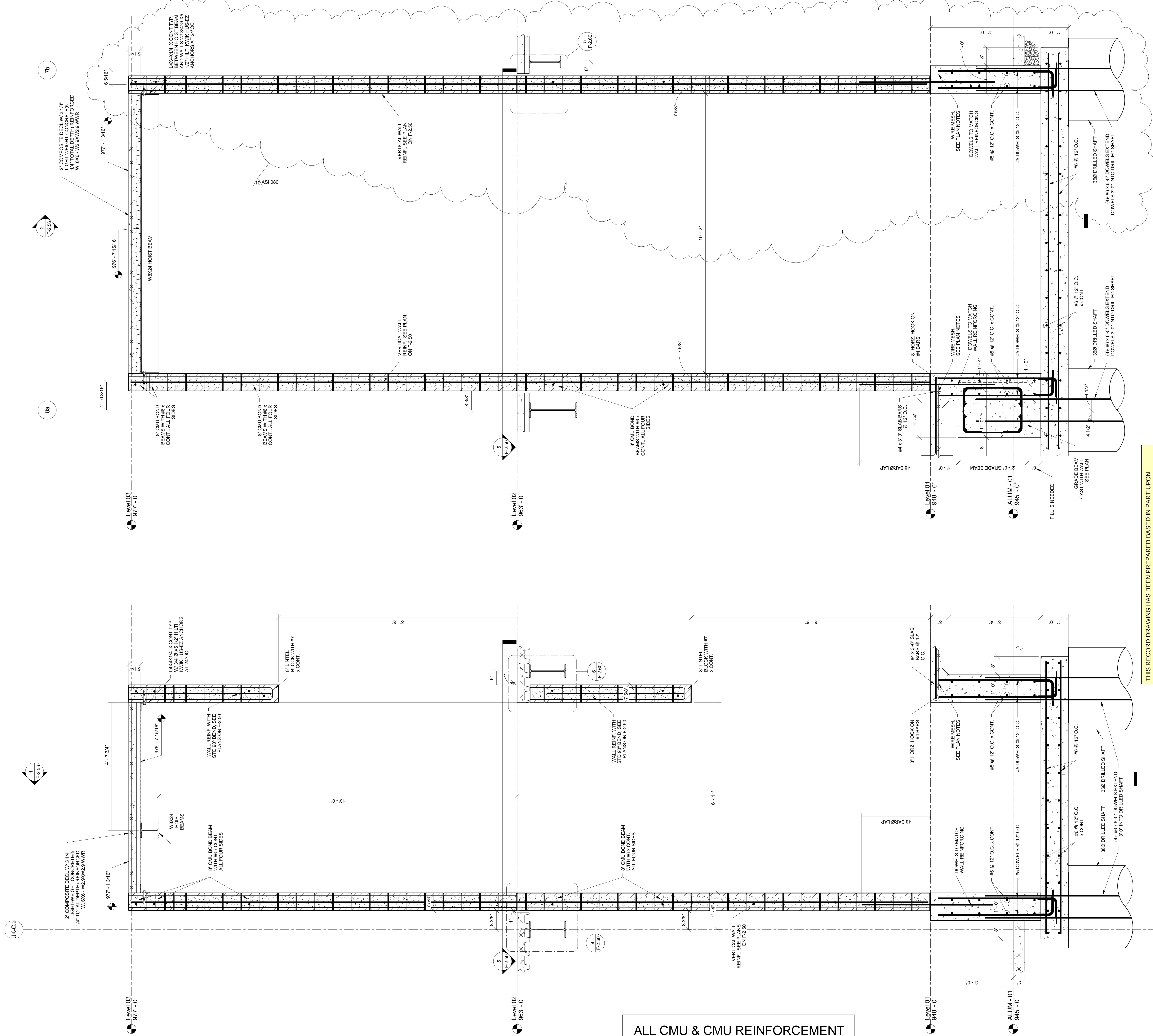
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 BY: PJ bfmj

REVISIONS:

No.	Description	Date





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DATE: AUGUST 2019  
BY: PJ

1 ELEVATOR E  
F-2.56 3/4" = 1'-0"

2 ELEVATOR E (2)  
F-2.56 3/4" = 1'-0"

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

ELEVATOR 'E' SECTIONS

RECORD DRAWINGS

Job Number: 14022    JAN 2016    Drawn By: NJ    Checked By: EAB    Revision: ADMFPJ

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www.omniarchitects.com

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Revisions:

No.	Description	Date
10	Post-Bid Changes	7/26/2017

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ETHAN ALLEN BUELL 11644

STATE OF KENTUCKY PROFESSIONAL ENGINEER

STATE OF KENTUCKY PROFESSIONAL ENGINEER

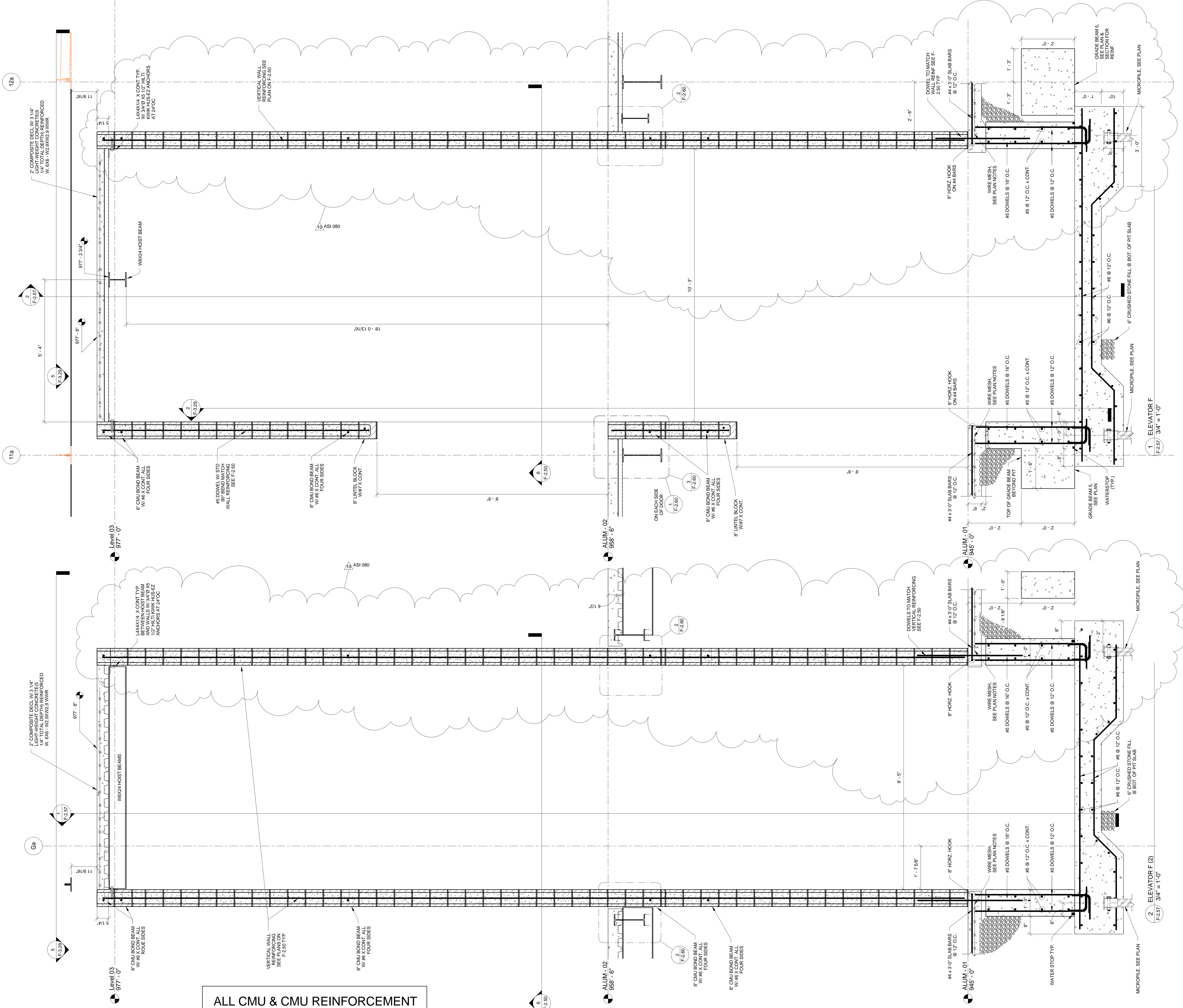
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DATE: AUGUST 2019  
BY: PJ

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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

ELEVATOR 'F' SECTIONS      Job Number: 14022      JAN 2016      Drawn By: NJ      Checked By: EAB      Revision: ADMPJ

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No.	Description	Date
10	Post-Bid Changes	7/26/2017

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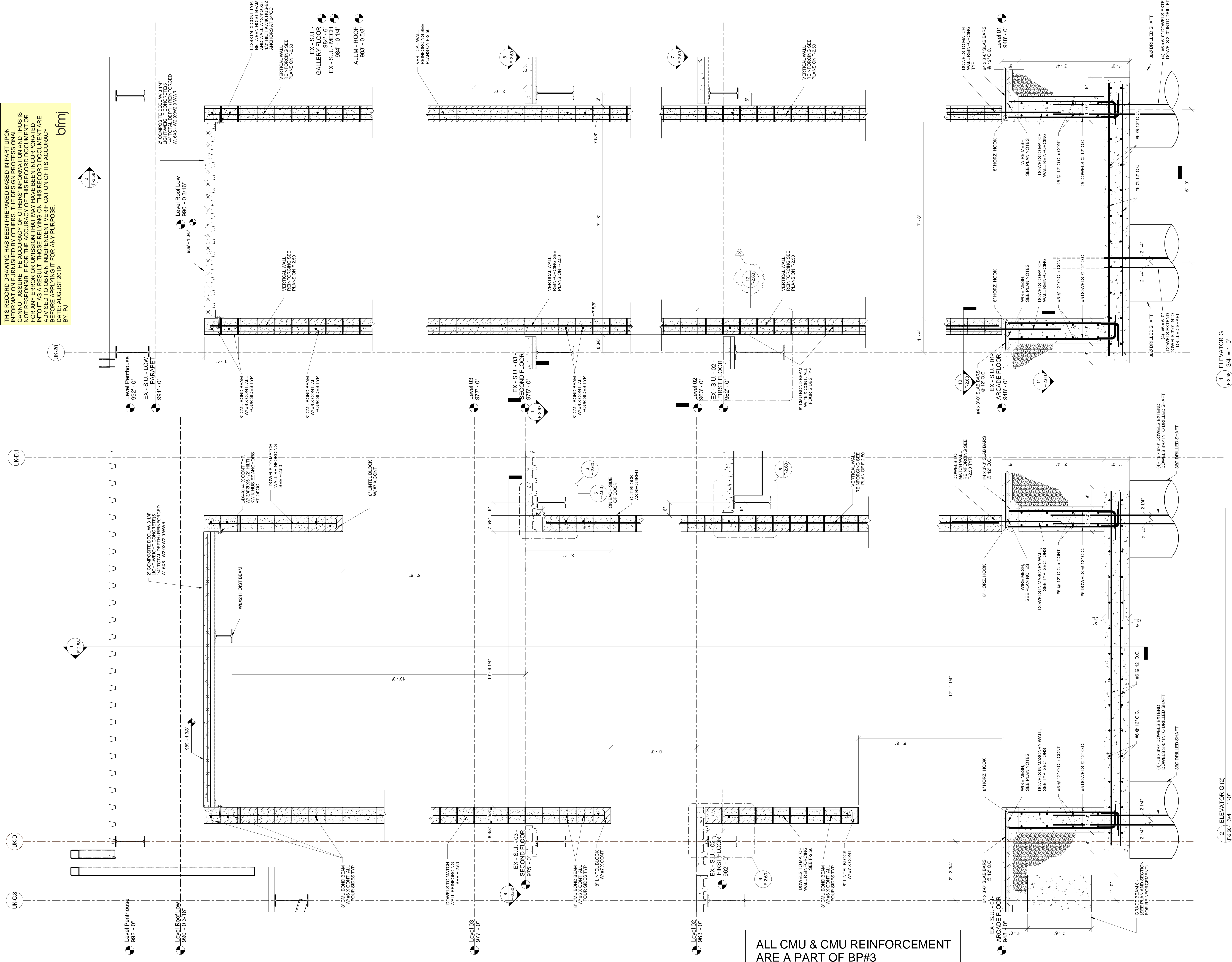
**STATE OF KENTUCKY**  
PEYMAN JAHED 18916  
PROFESSIONAL ENGINEER

**STATE OF KENTUCKY**  
ETHAN ALLEN BUELL 11644  
PROFESSIONAL ENGINEER



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 DATE: AUGUST 2019  
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1 ELEVATOR G  
 F-2.50 3/4" = 1'-0"

2 ELEVATOR G (2)  
 F-2.50 3/4" = 1'-0"

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

ELEVATOR 'G' SECTIONS RevisionADMP/J Drawn By: NJ Checked By: EAB Job Number: 14022 JAN 2016



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No.	Description	Date
3	BP Package 3	11/20/2015



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RECORD DRAWINGS

F-2.58



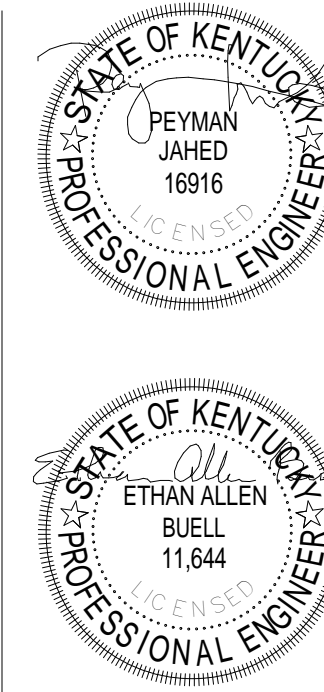
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ELEVATOR 'H' SECTION Job Number: 14022 JAN 2016 Drawn By: NJ Checked By: EAB Revision: ADMFPJ



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1	BP2 Addendum 2	1/13/2015
10	Field Changes	7/26/2017



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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

ELEVATOR DETAILS

RECORD DRAWINGS

## F-2.60

Revision ADM/PJ

Checked By EAB

Drawn By: NJ

Job Number: 14022

JAN 2016

11/02/2015

11/02/2015

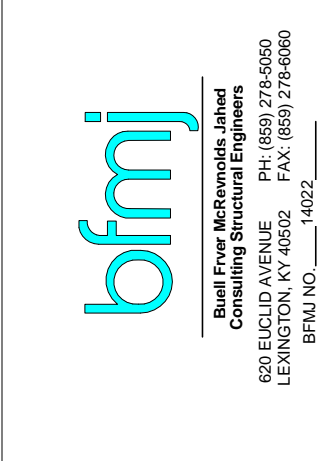
11/02/2015



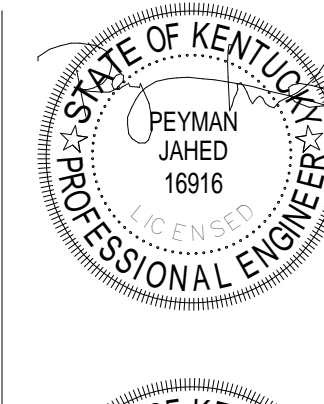
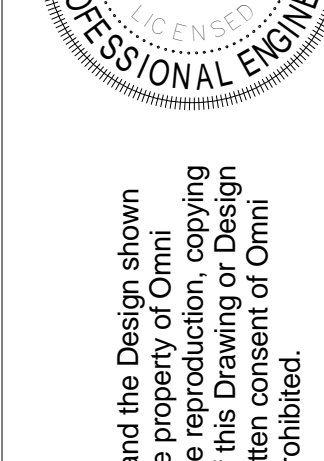
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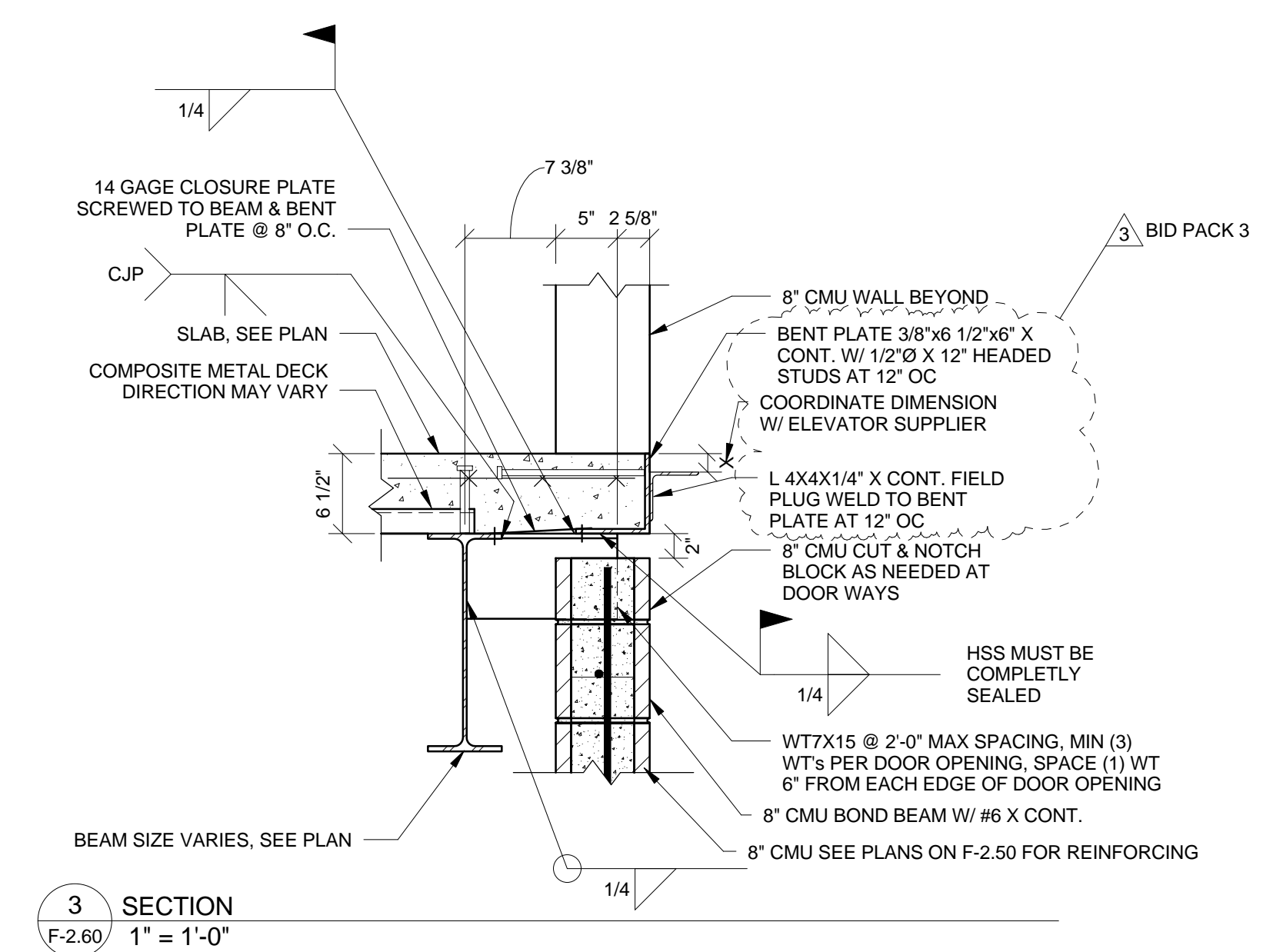
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2	ISSUE	11/02/2015
3	ISSUE	11/02/2015



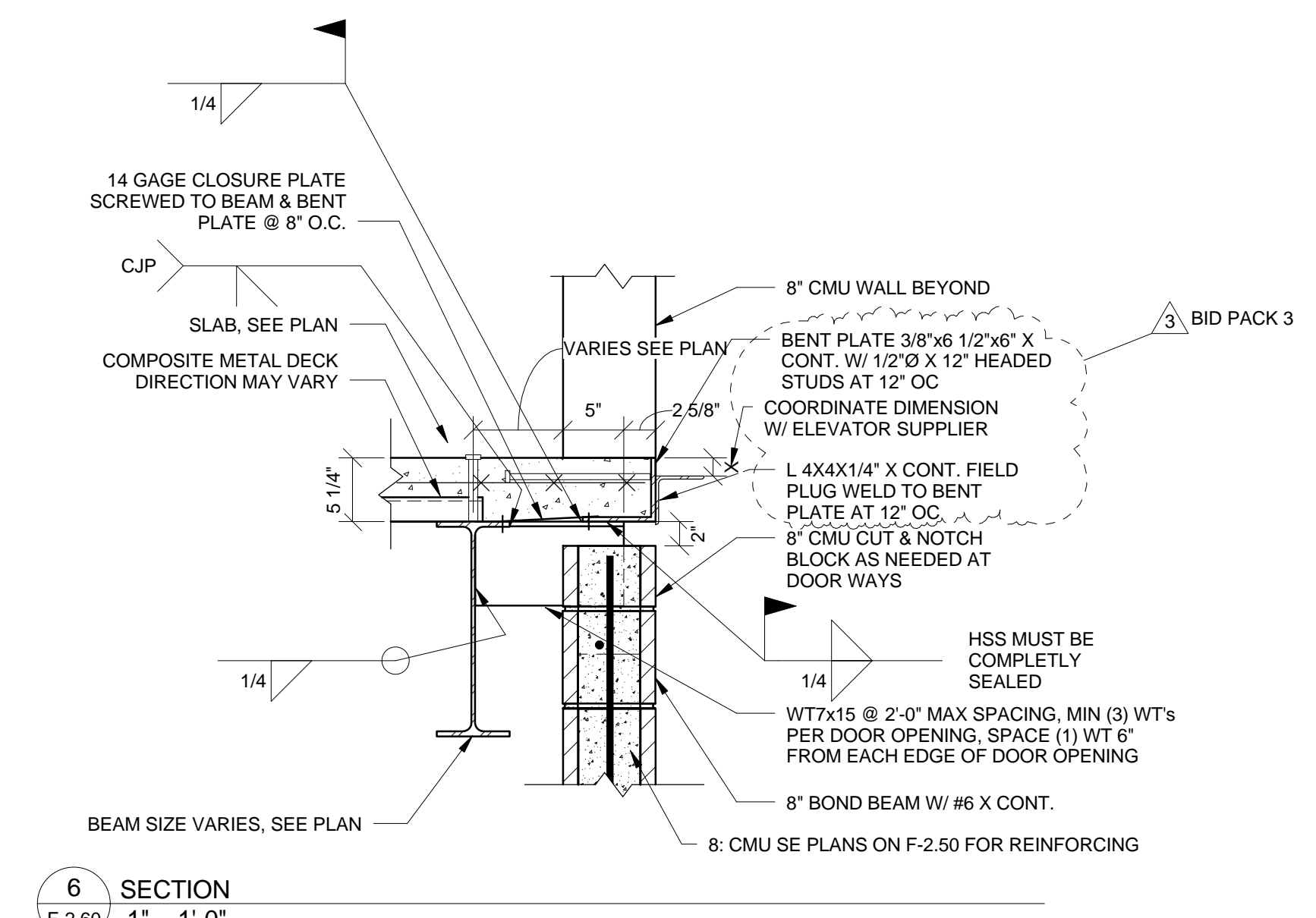
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DATE: 14 AUGUST 2015  
BY: FL

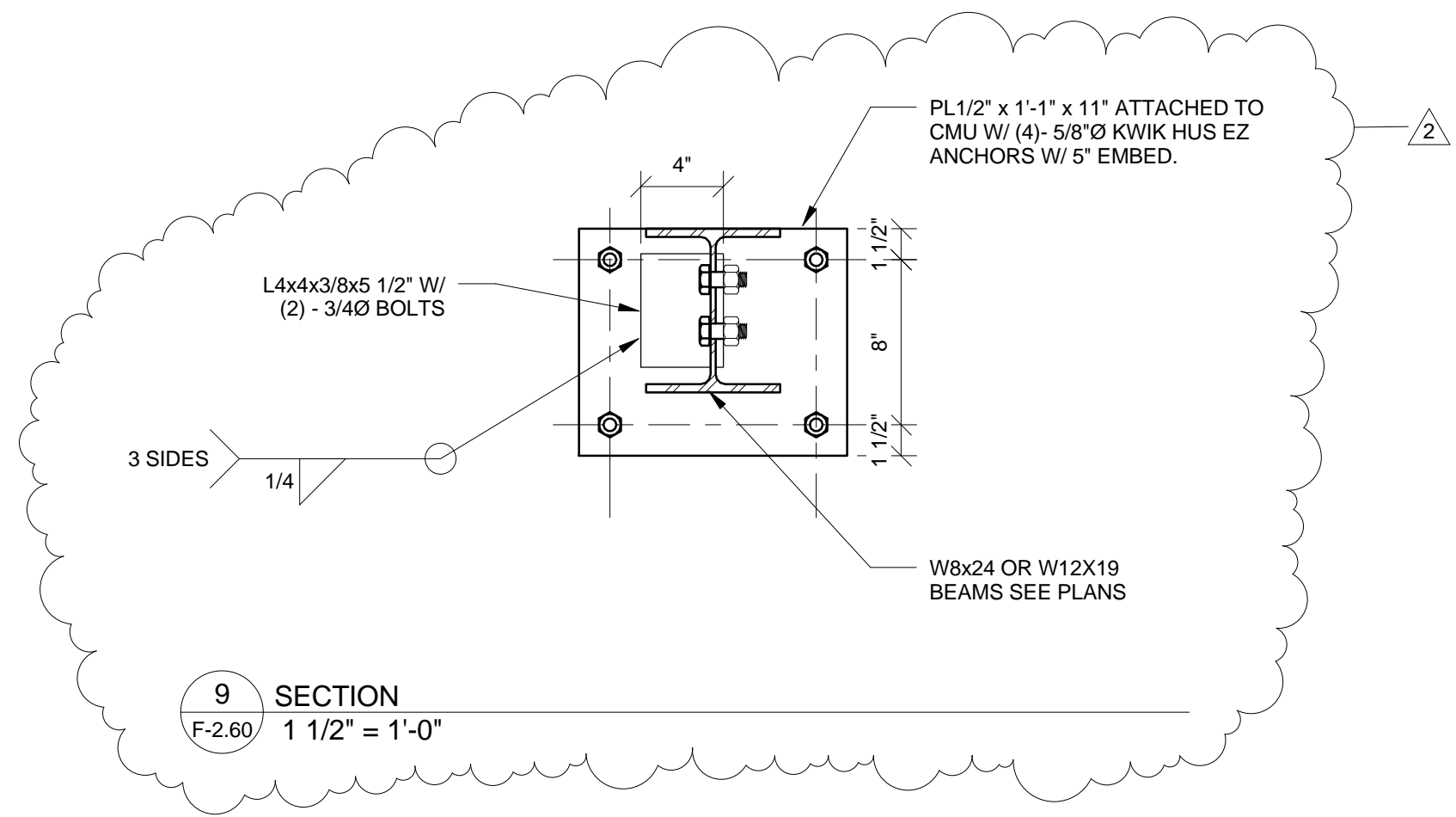
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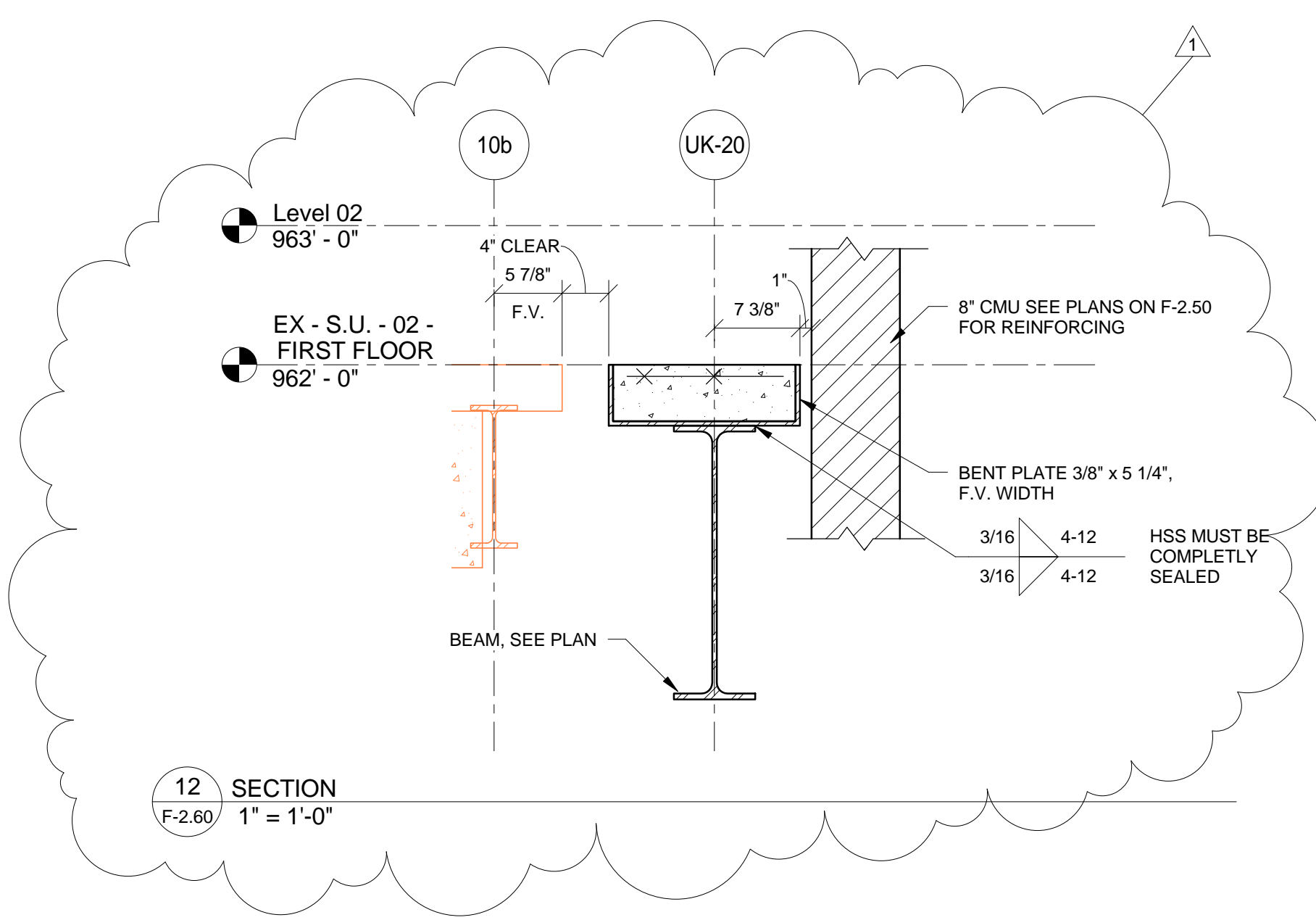
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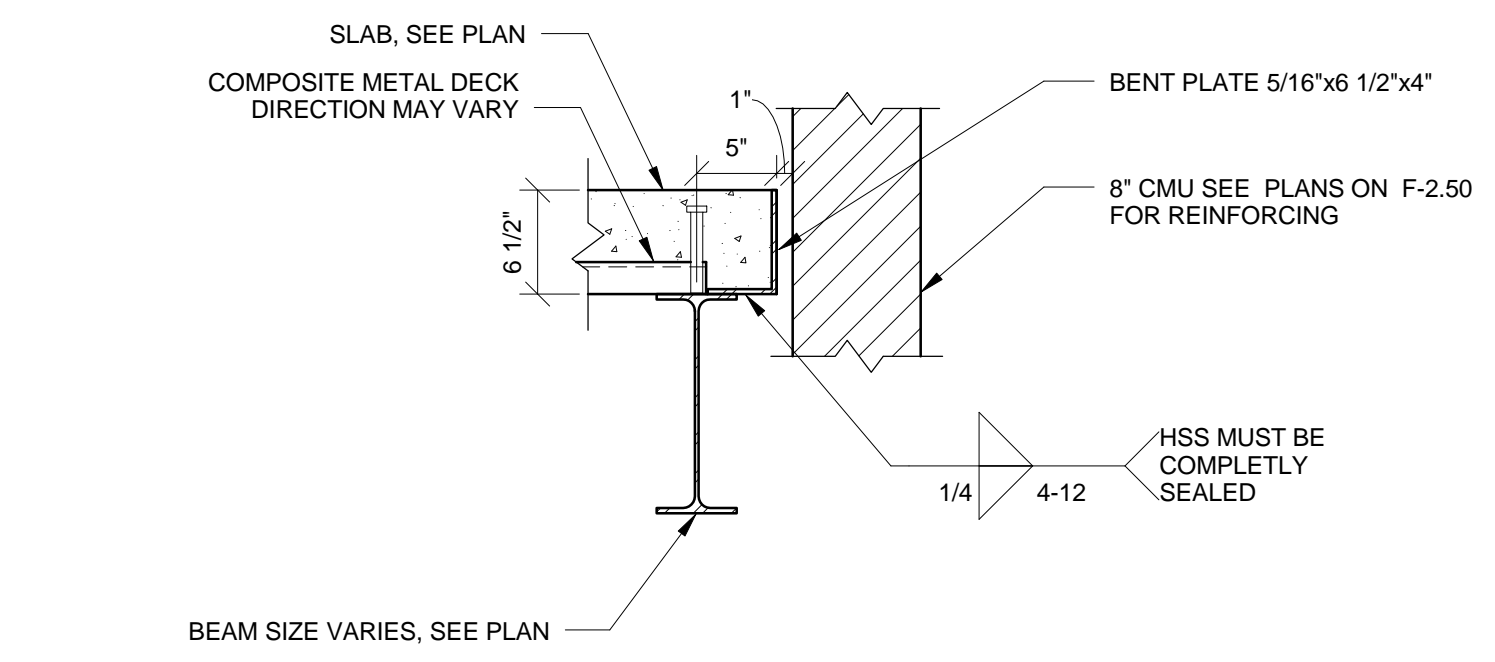
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F-2.60 1" = 1'-0"



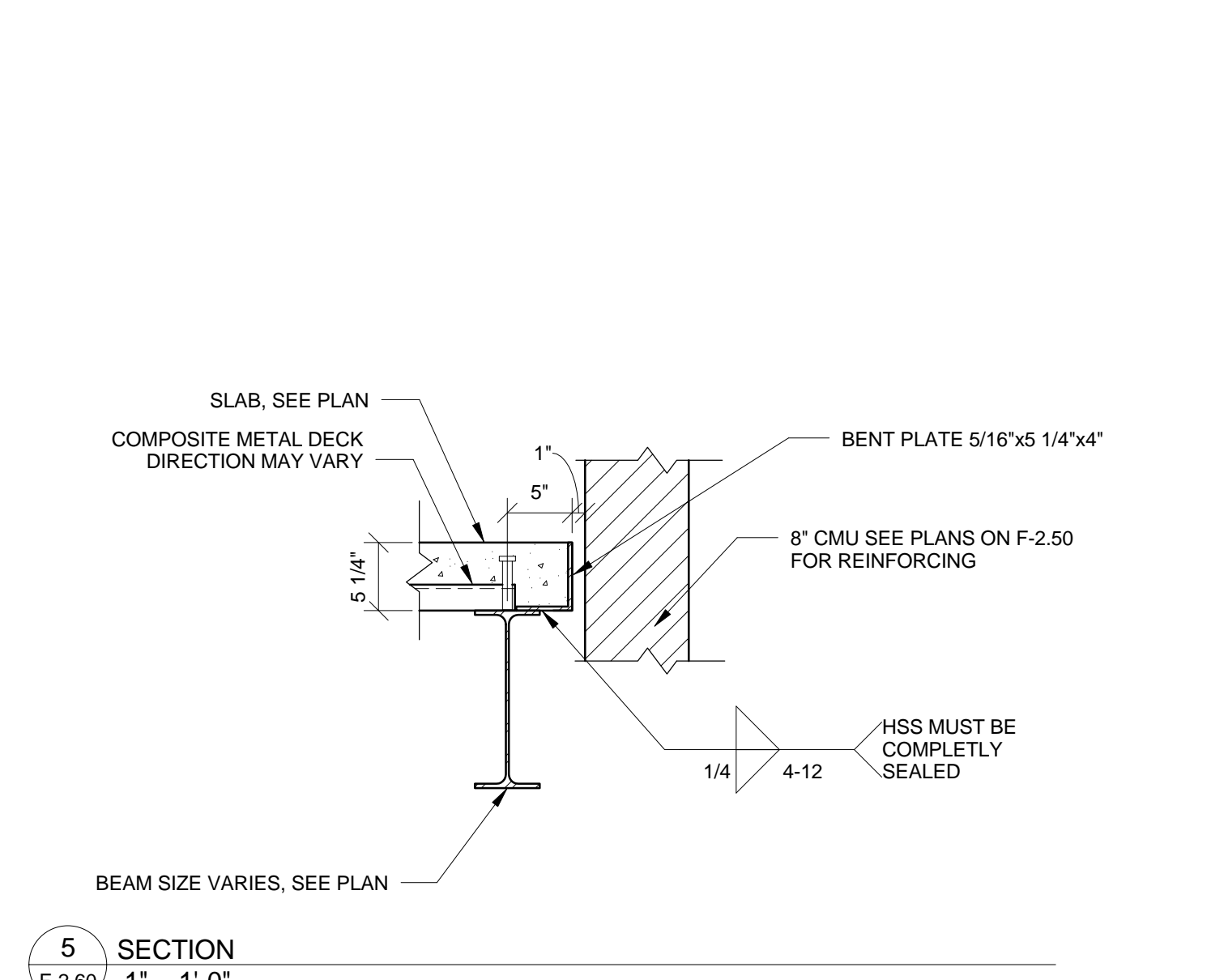
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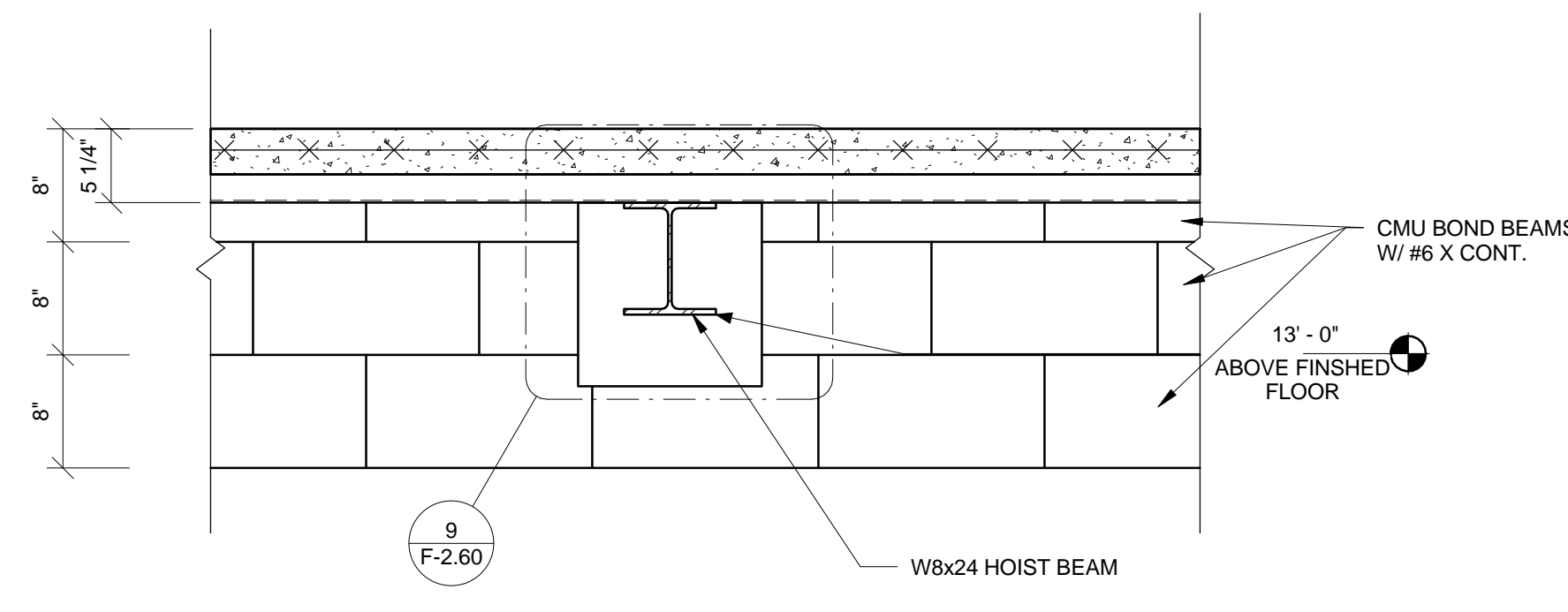
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F-2.60 1" = 1'-0"



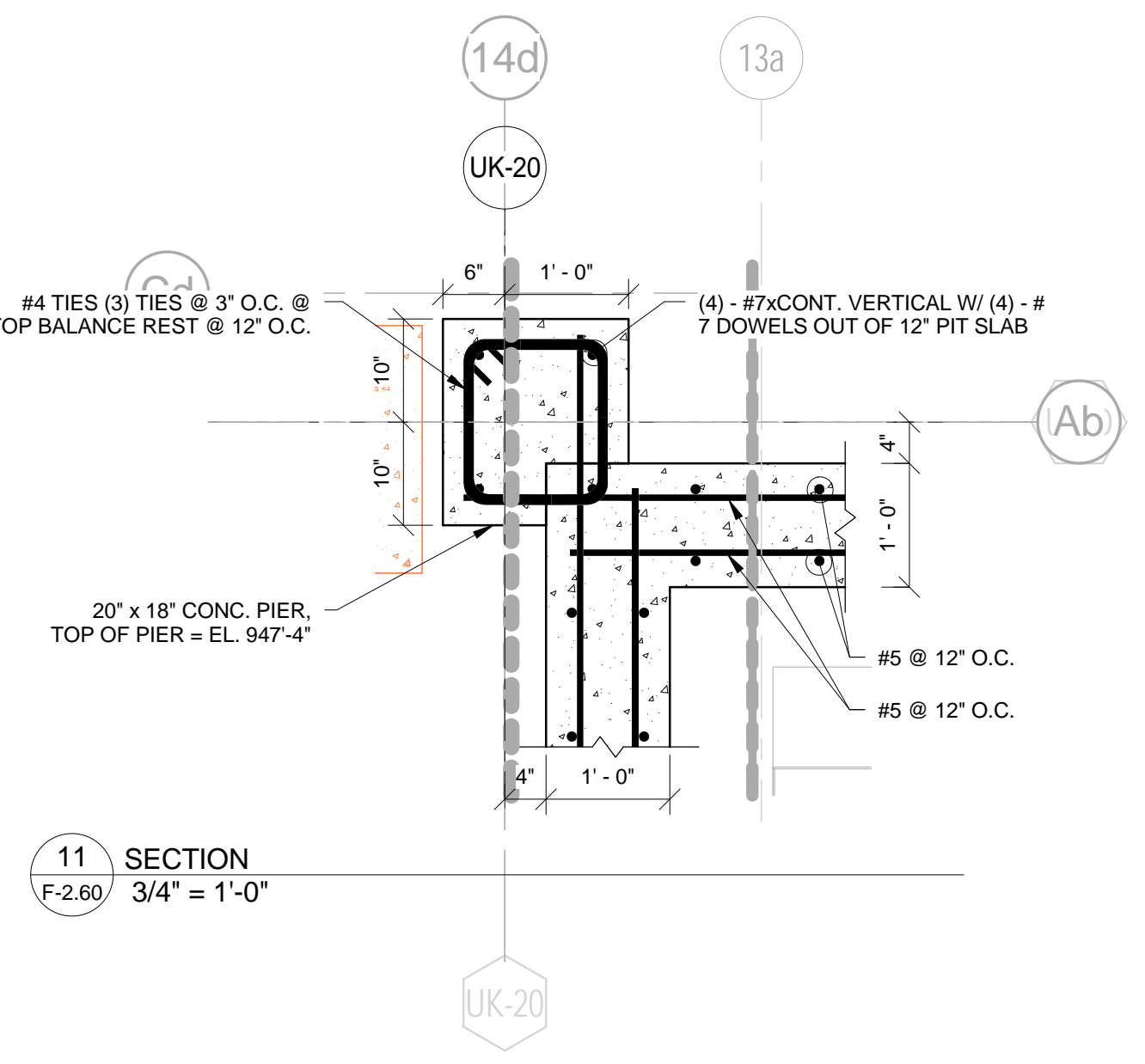
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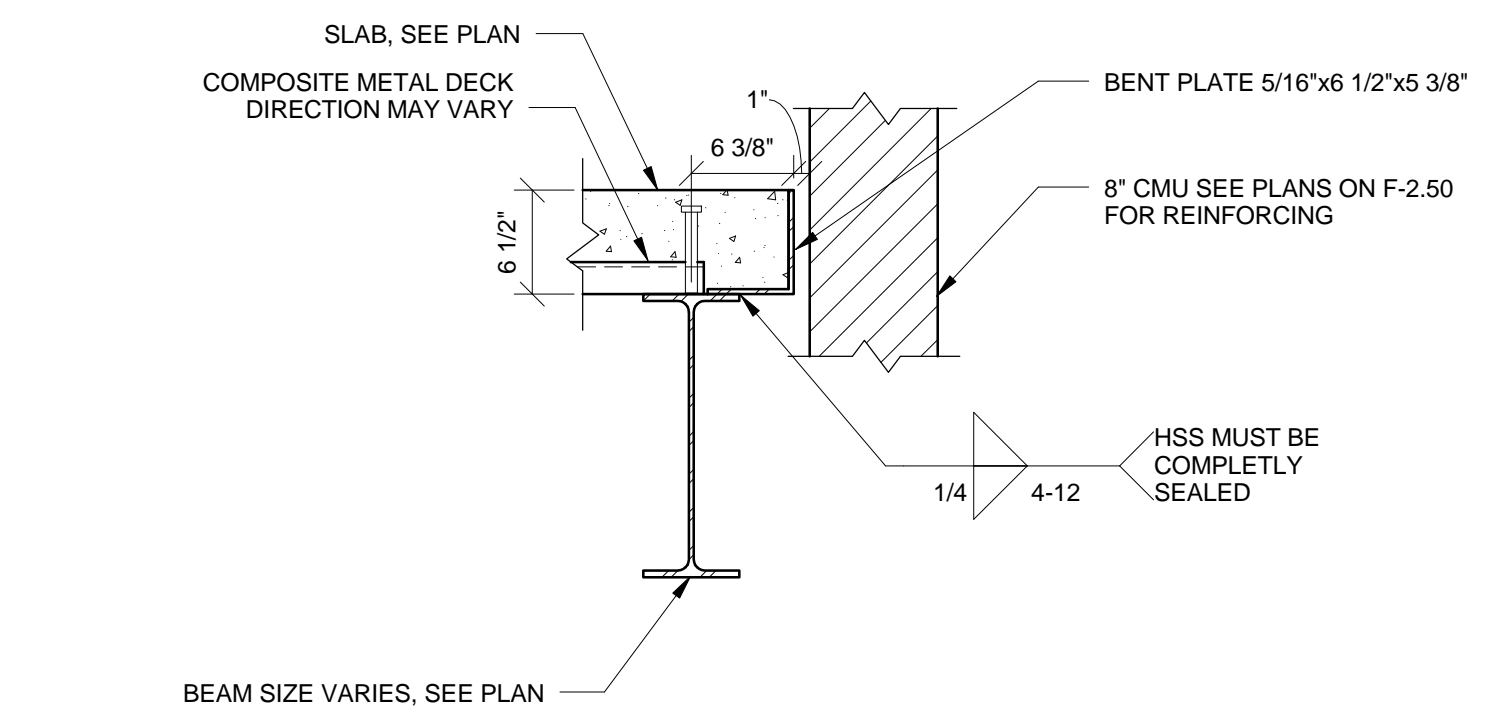
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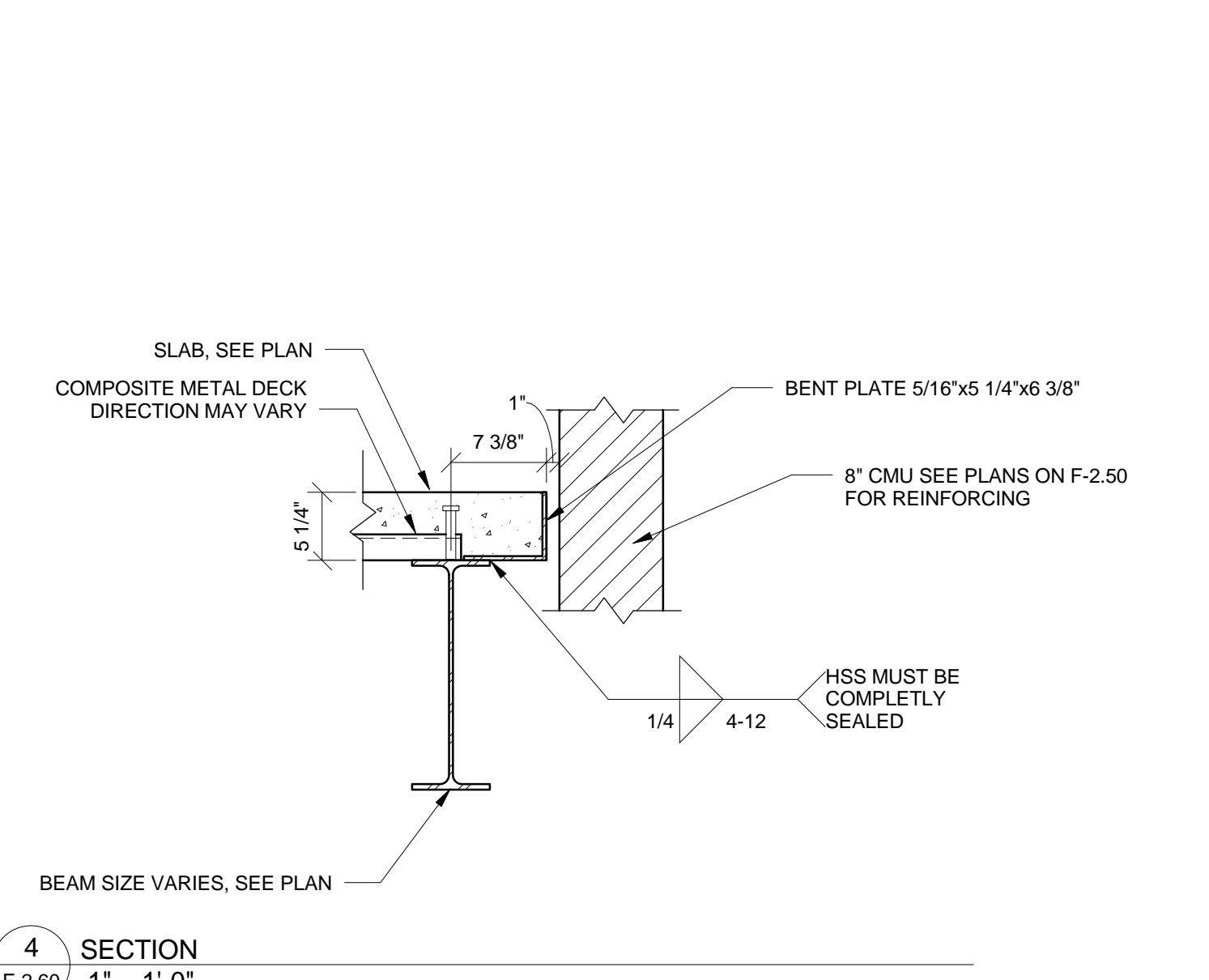
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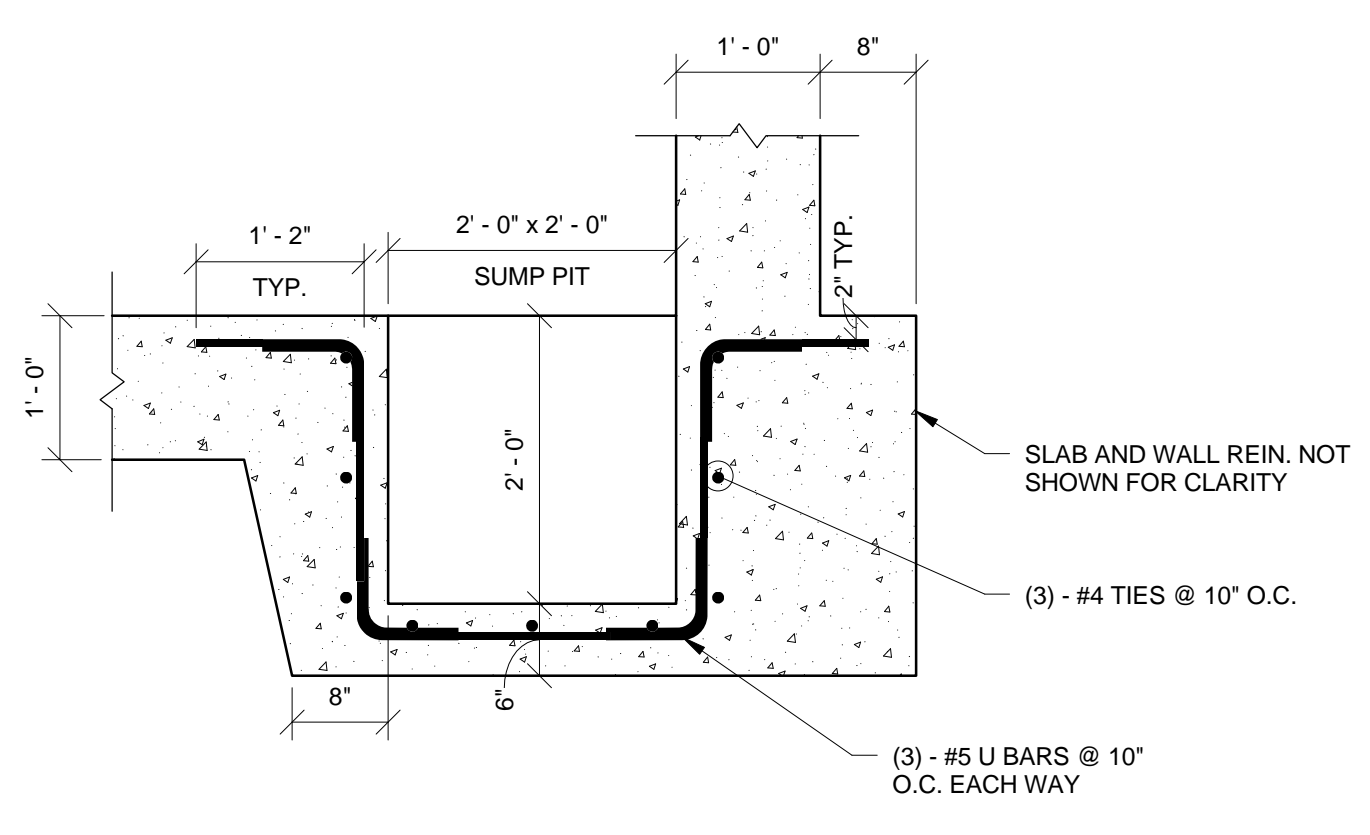
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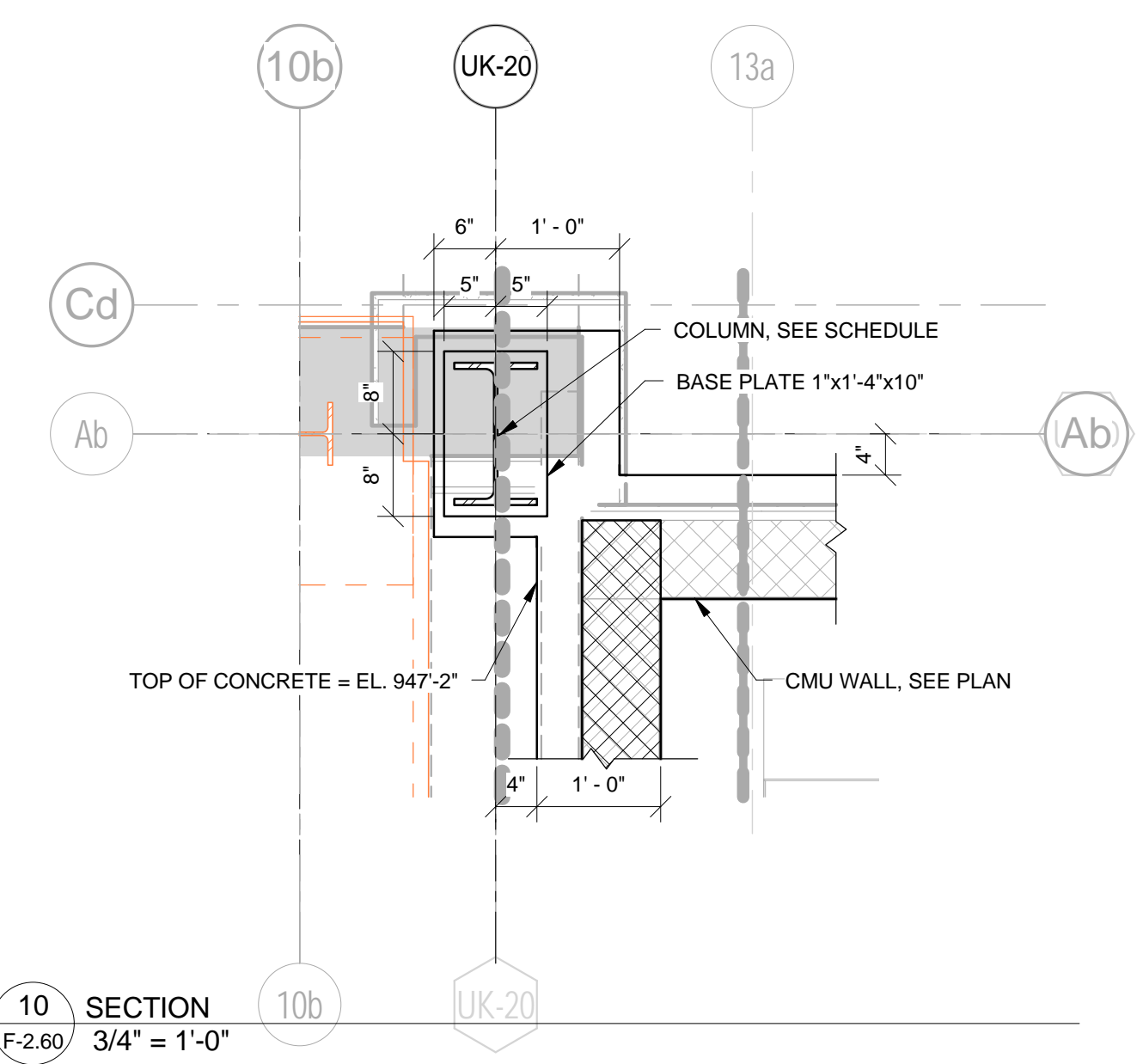
1 SECTION  
F-2.60 1" = 1'-0"



4 SECTION  
F-2.60 1" = 1'-0"



7 TYPICAL SECTION  
F-2.60 3/4" = 1'-0"



10 SECTION  
F-2.60 3/4" = 1'-0"



10b SECTION  
F-2.60 3/4" = 1'-0"



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

ELEVATOR 'D' ROOF PLANS

RECORD DRAWINGS

F-2.61

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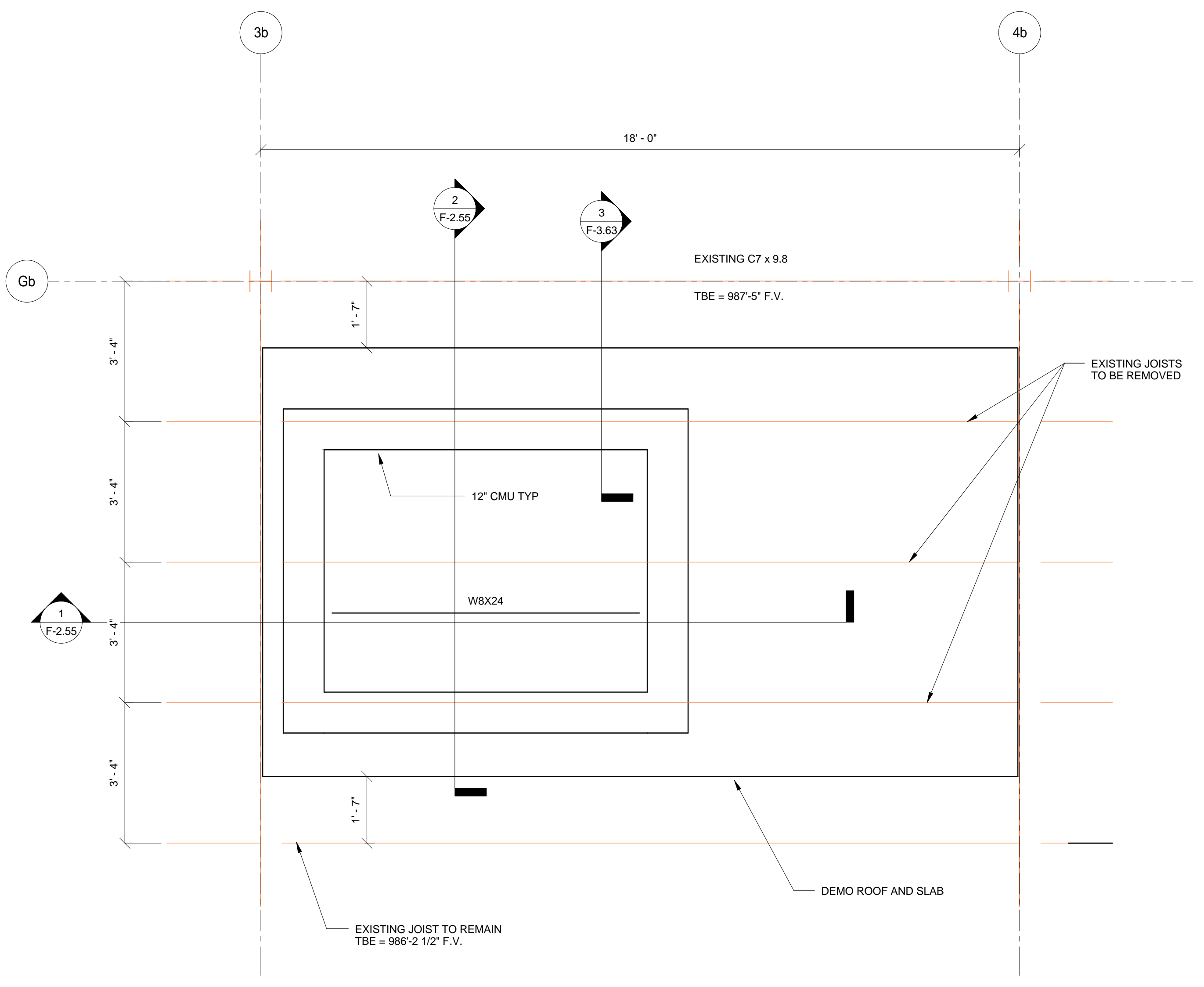
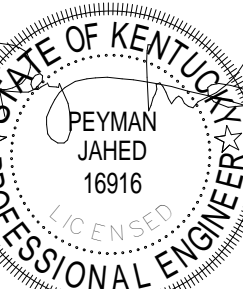
**bfmj**  
Bentley Building  
625 S. BROADWAY  
LEXINGTON, KY 40502  
TEL: 606.259.2000  
FAX: 606.259.9000

No.	Description	Date

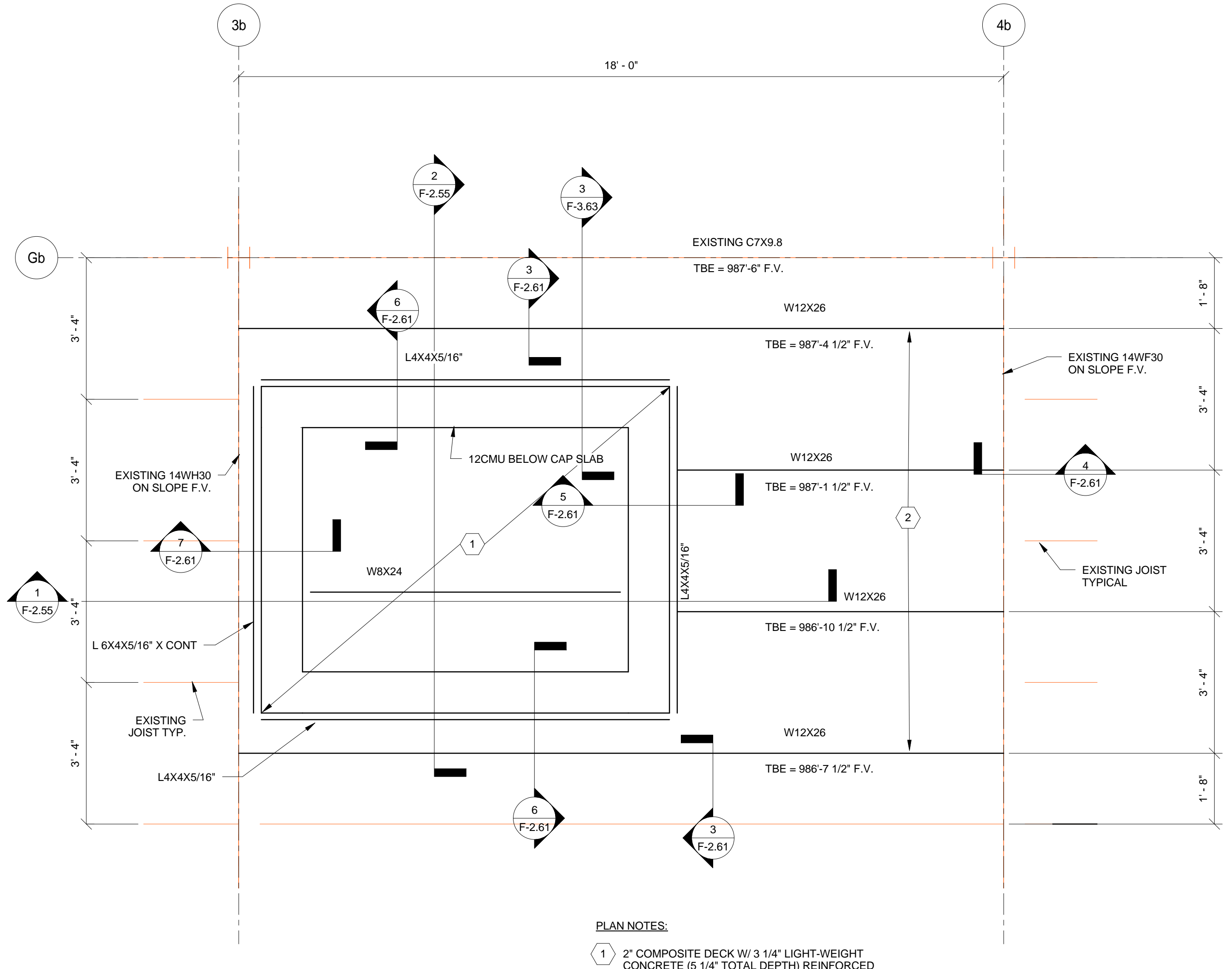
Job Number: 14022 JAN 2016

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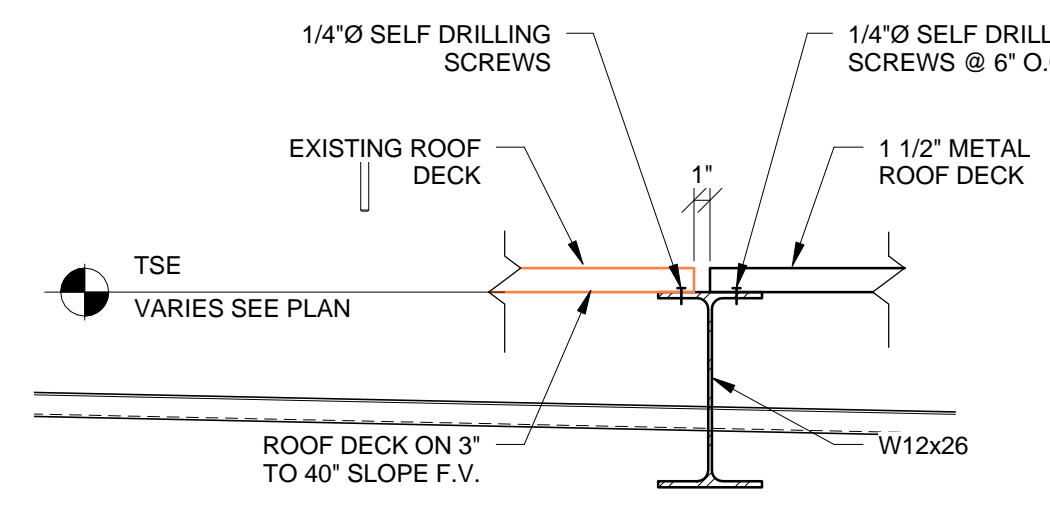


1 PLAN DETAIL  
F-2.61 1/2" = 1'-0"

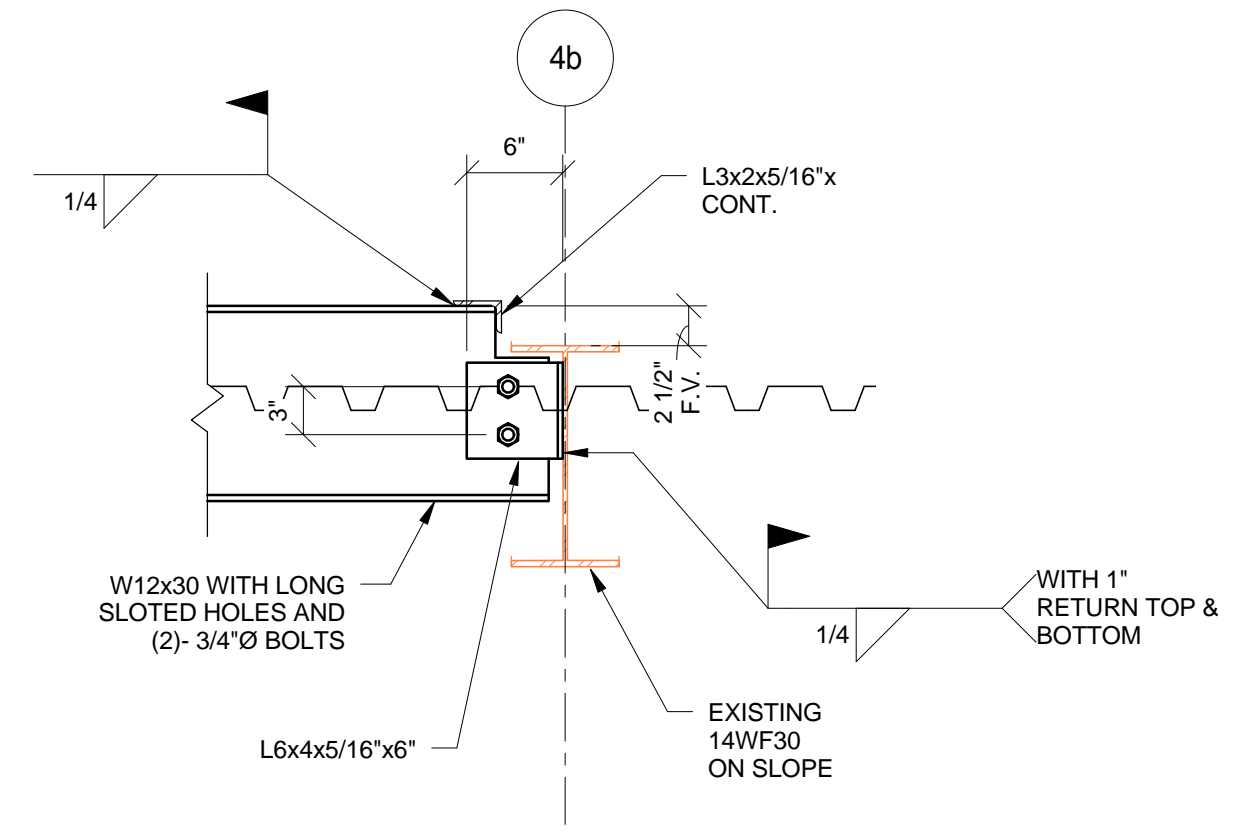


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F-2.61 1/2" = 1'-0"

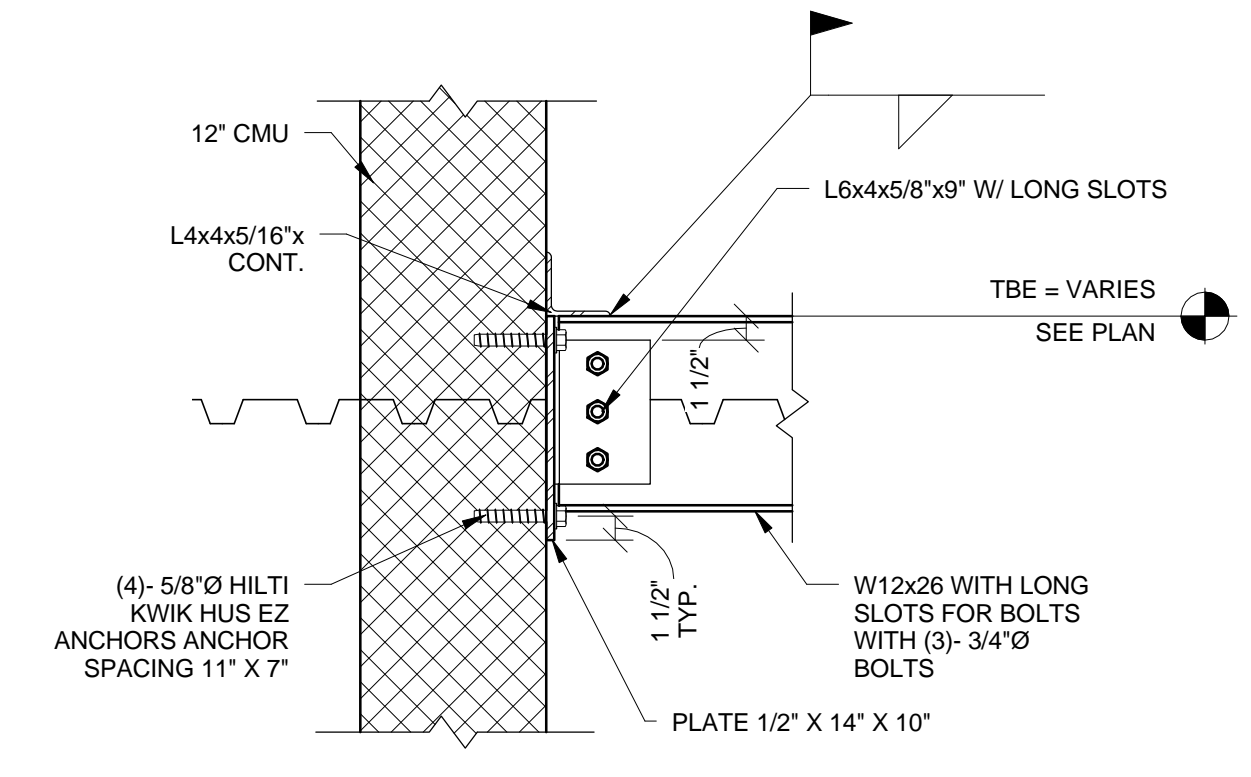
- PLAN NOTES:
- 1 2" COMPOSITE DECK W/ 3 1/4" LIGHT-WEIGHT CONCRETE (5 1/4" TOTAL DEPTH) REINFORCED WITH 6.0x6.0 - W2.9xW2.9 T.C.E. = 992'-0"
  - 2 1 1/2" 20GA. GALVANIZED METAL DECK



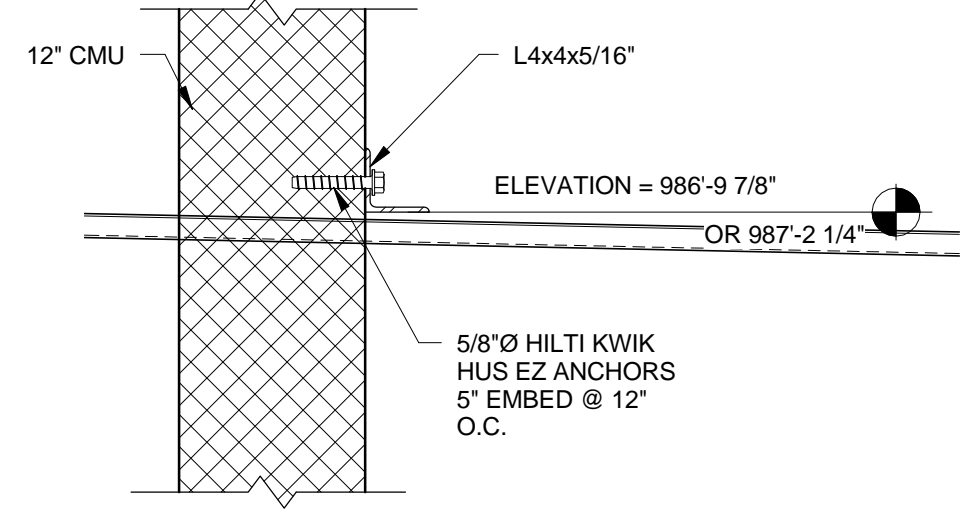
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F-2.61 1" = 1'-0"



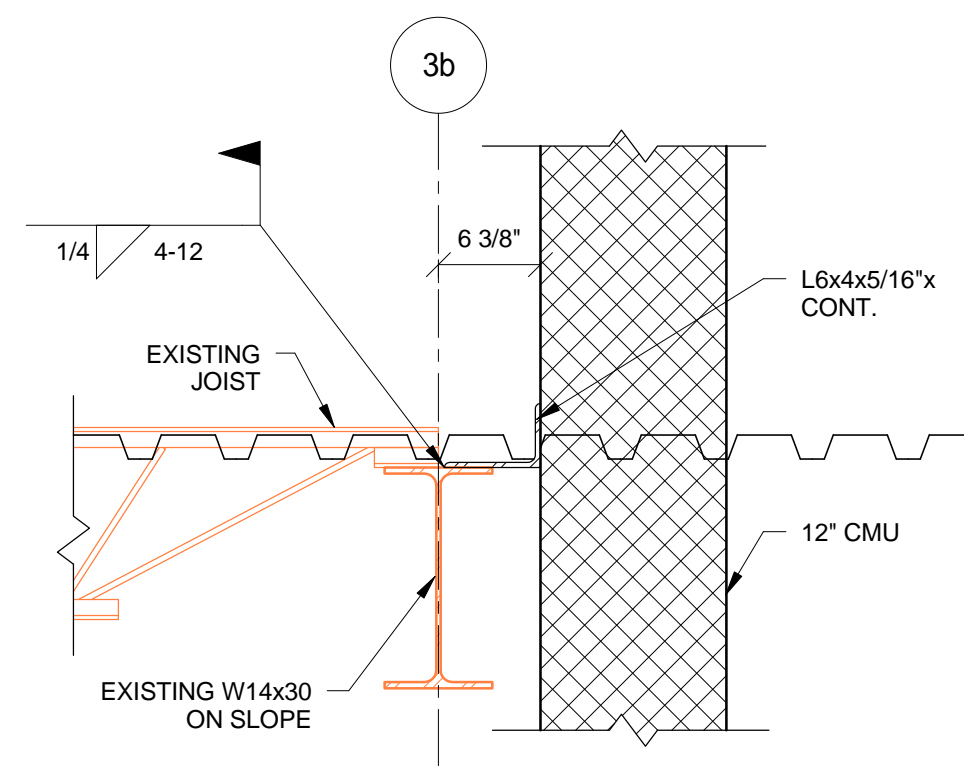
4 SECTION  
F-2.61 1" = 1'-0"



5 SECTION  
F-2.61 1" = 1'-0"



6 SECTION  
F-2.61 1" = 1'-0"



7 SECTION  
F-2.61 1" = 1'-0"

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BY: PJ

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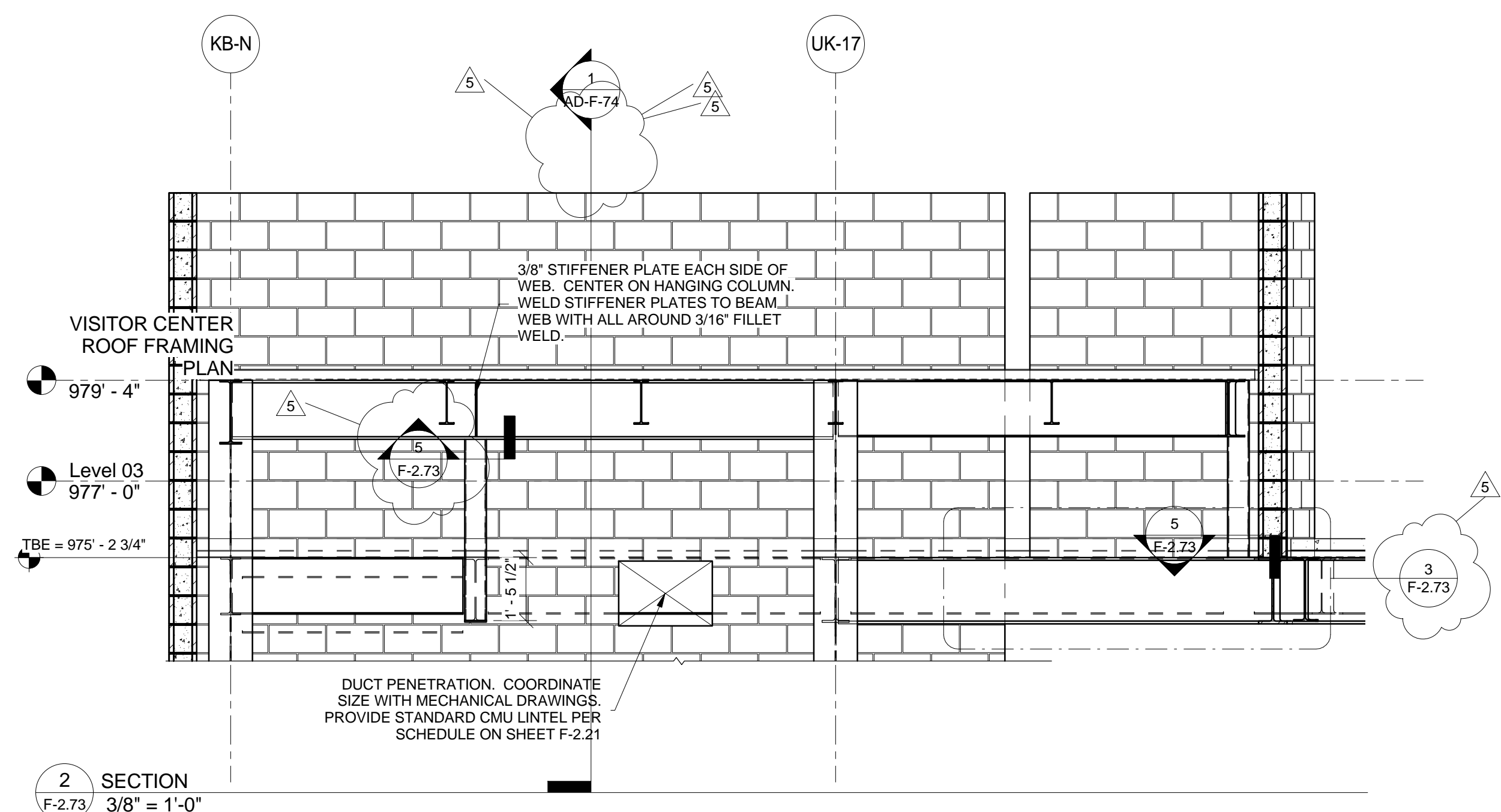




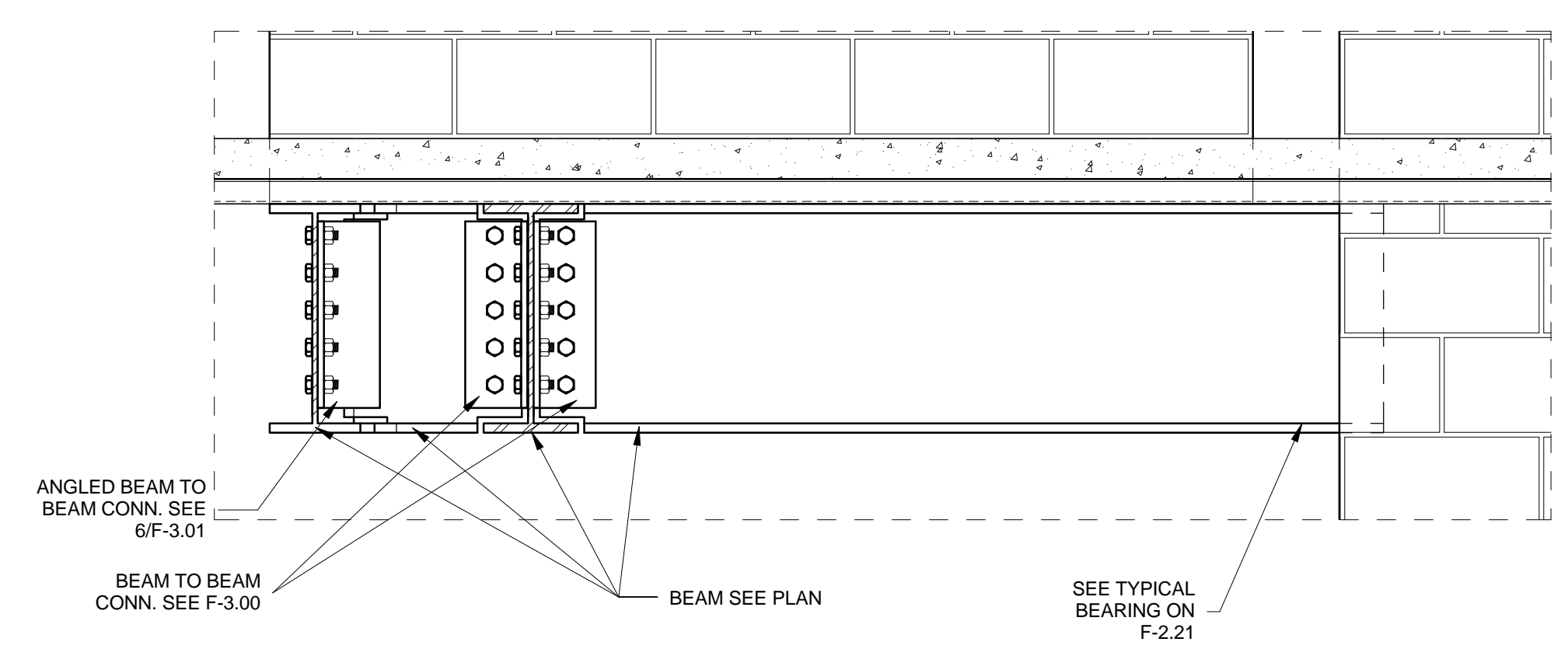




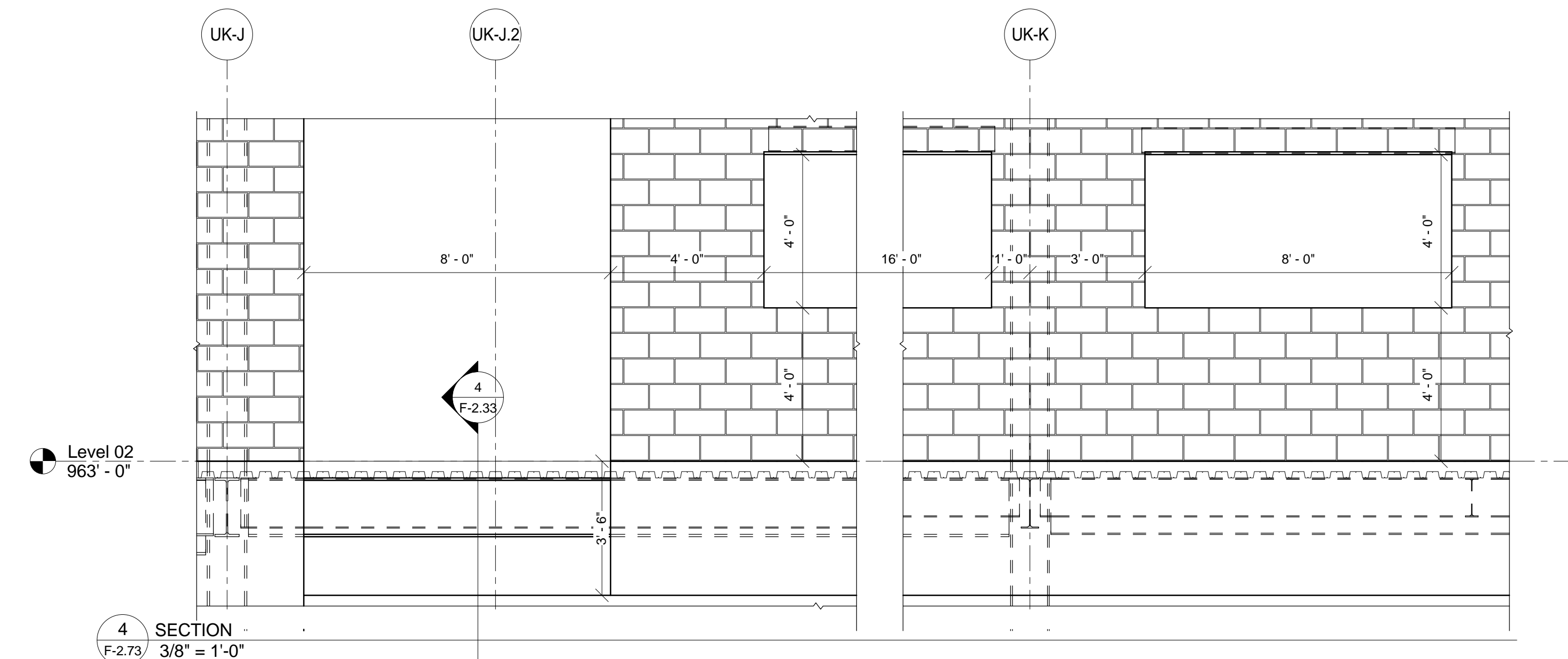




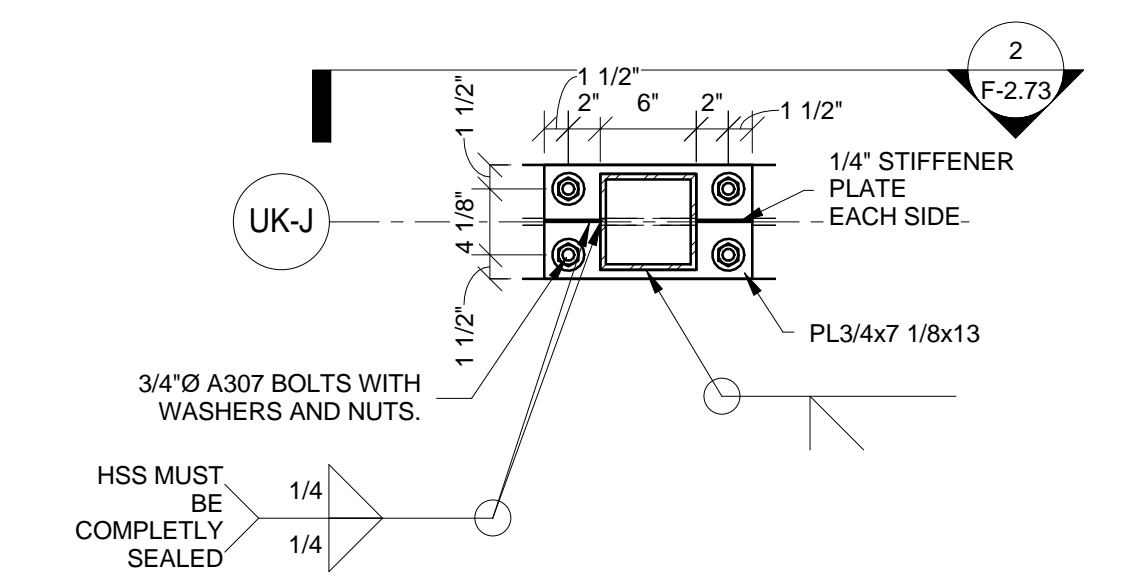
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F-2.73  
3/8" = 1'-0"



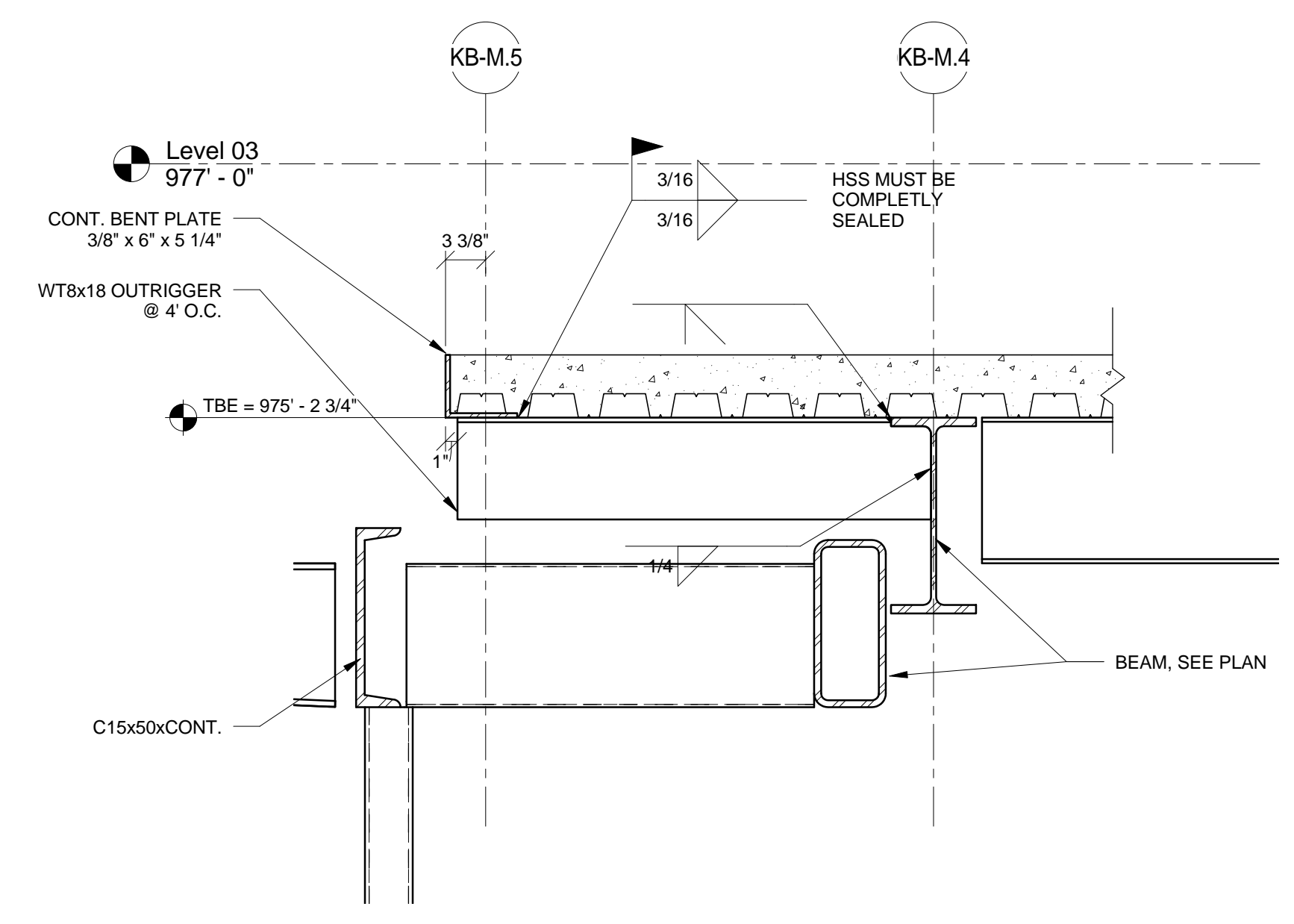
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1" = 1'-0"



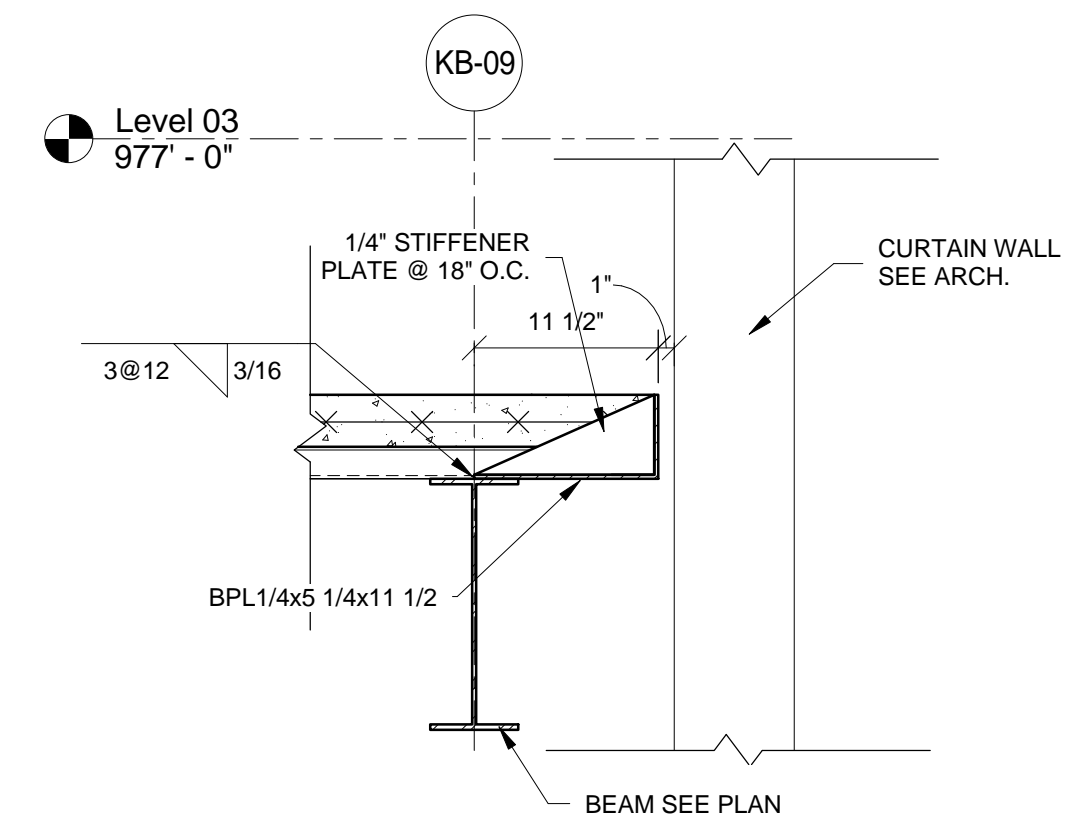
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3/8" = 1'-0"



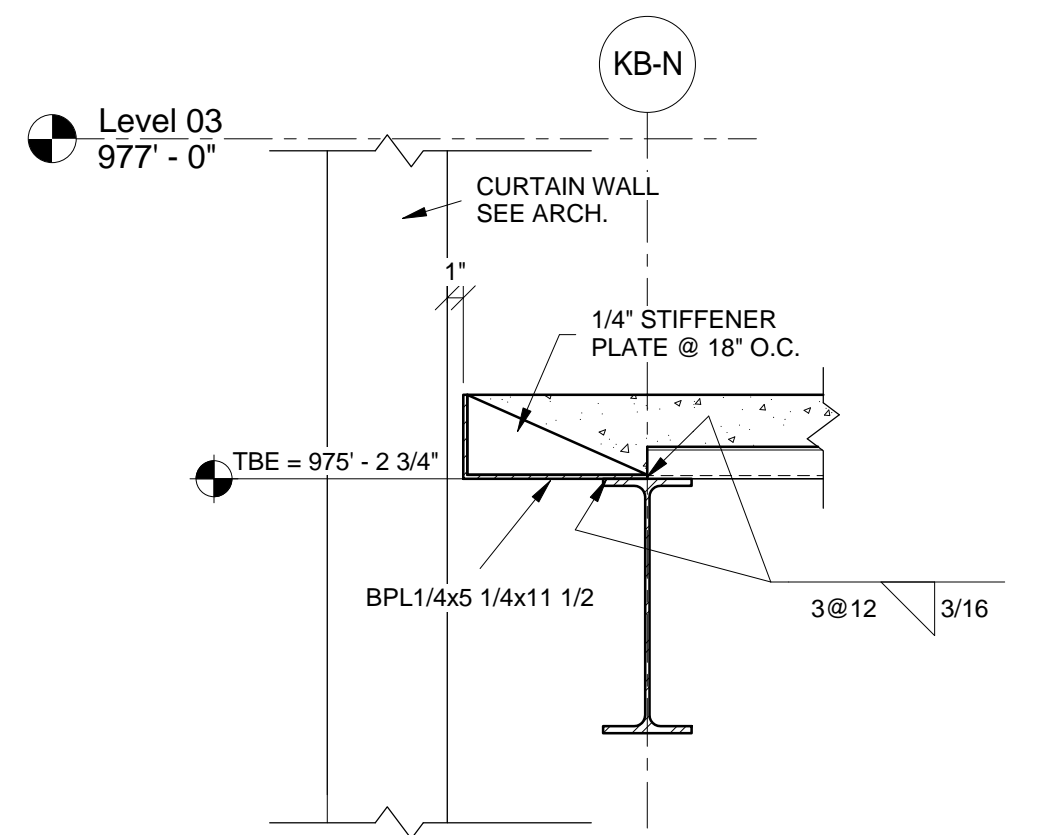
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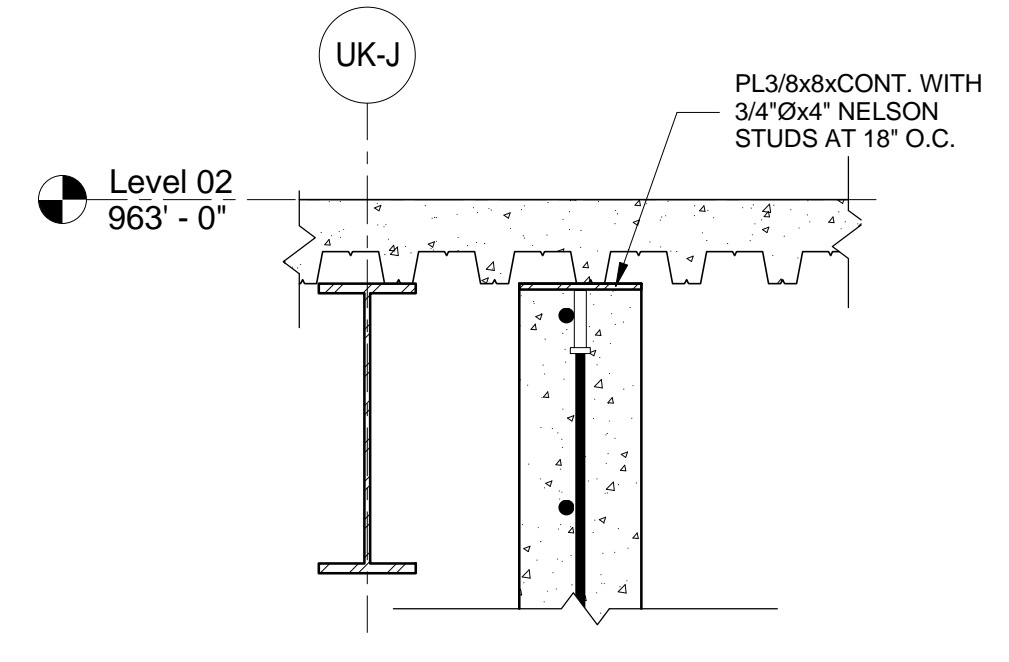
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1" = 1'-0"



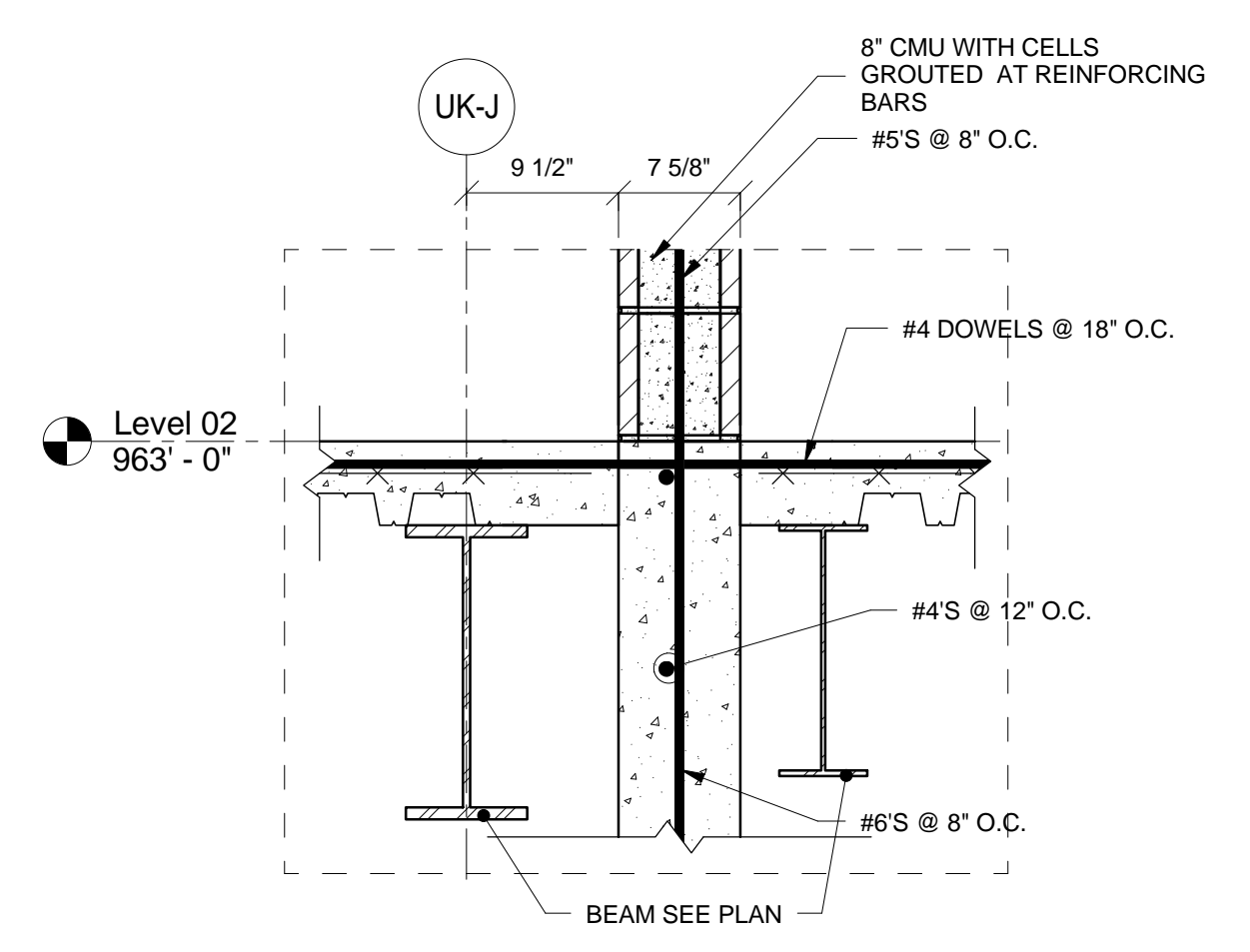
7 SECTION  
F-2.73  
1" = 1'-0"



8 SECTION  
F-2.73  
1" = 1'-0"



9 SECTION  
F-2.73  
1" = 1'-0"



10 SECTION  
F-2.73  
1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

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UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Checked By: EAB

Drawn By: NU

Job Number: 14022

JAN 2016

Revision: ADMFJ

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ARCHITECTS

RECORD DRAWINGS

F-2.73

Revisions:  
No. Description  
4 BP2 Addition 4  
5 BP2 Addition 4  
6 BP2 Addition 4

Date  
11/16/2015  
11/23/2015

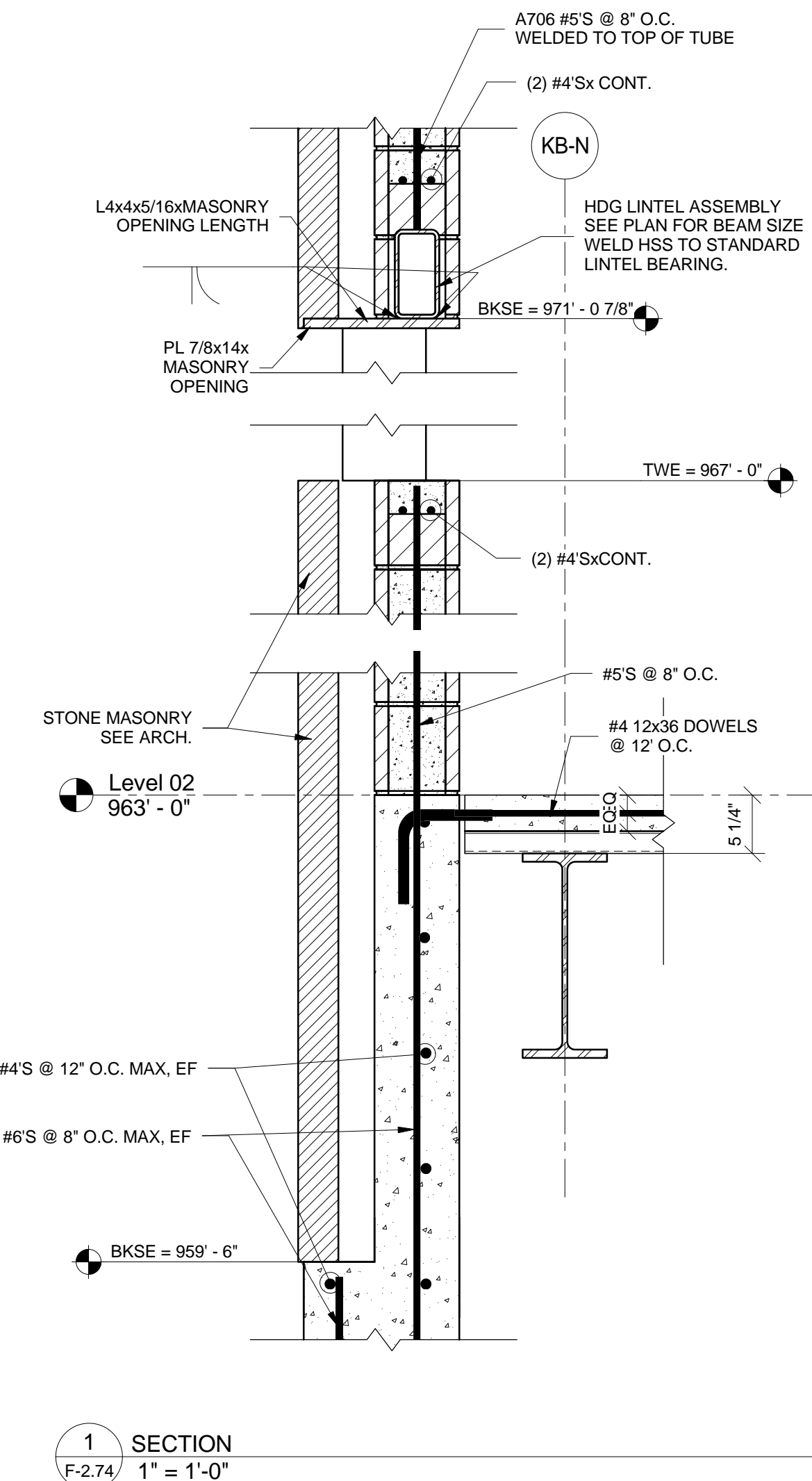
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PROFESSIONAL ENGINEER

ETHAN ALLEN BUELL 11644  
PROFESSIONAL ENGINEER

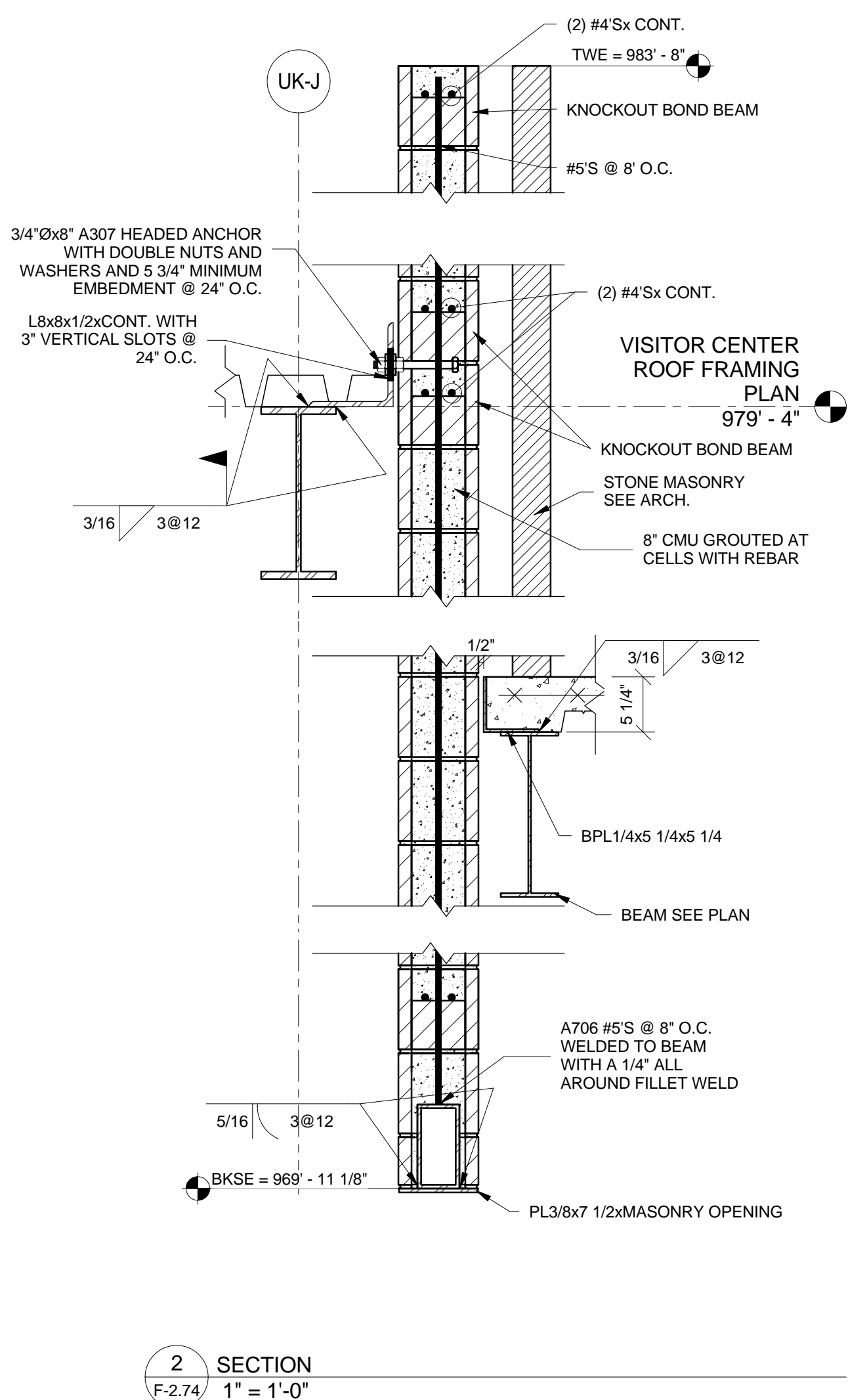
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Overland Park, KS 66209  
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FAX: 913.241.2020  
WWW.BFMJ.COM

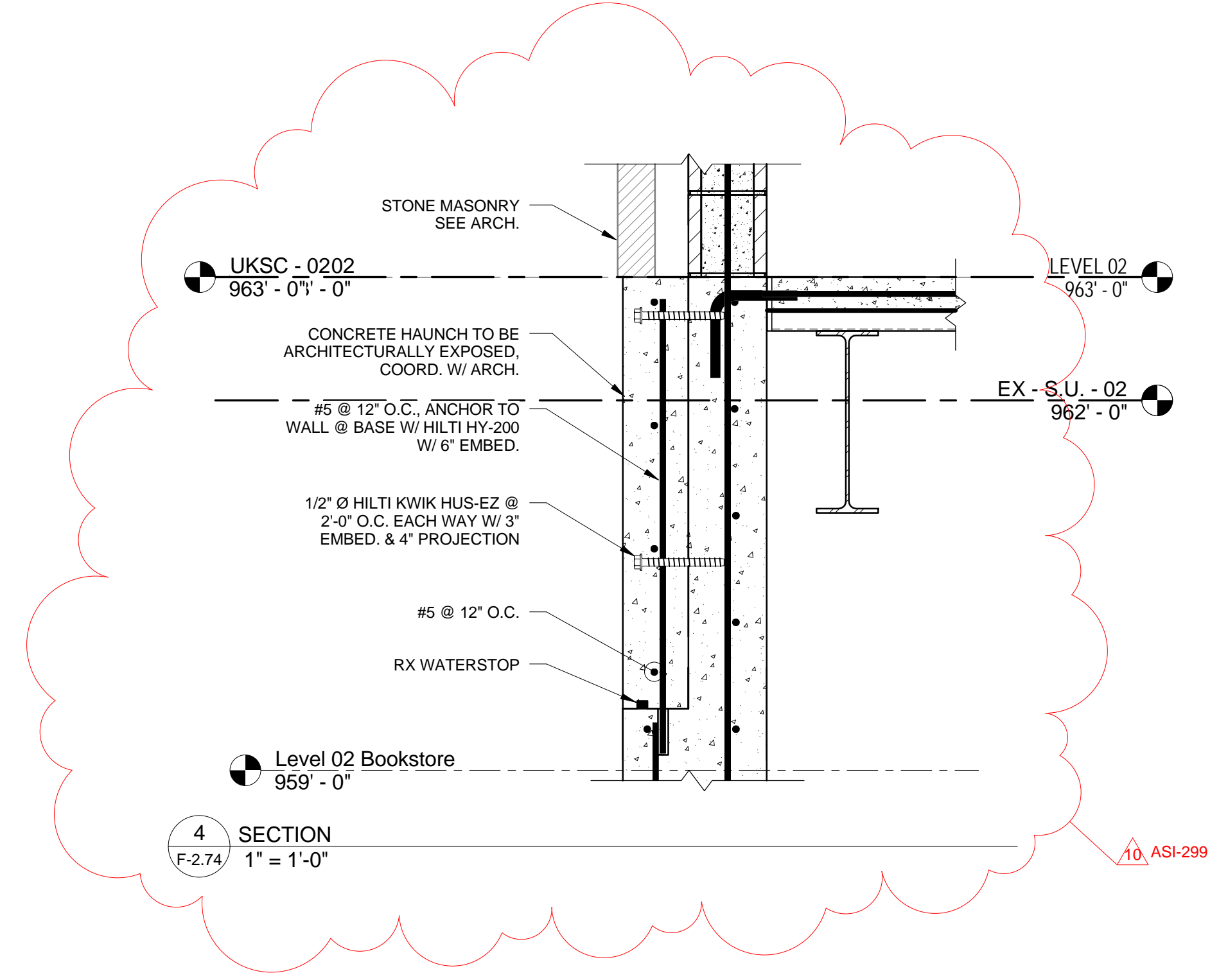




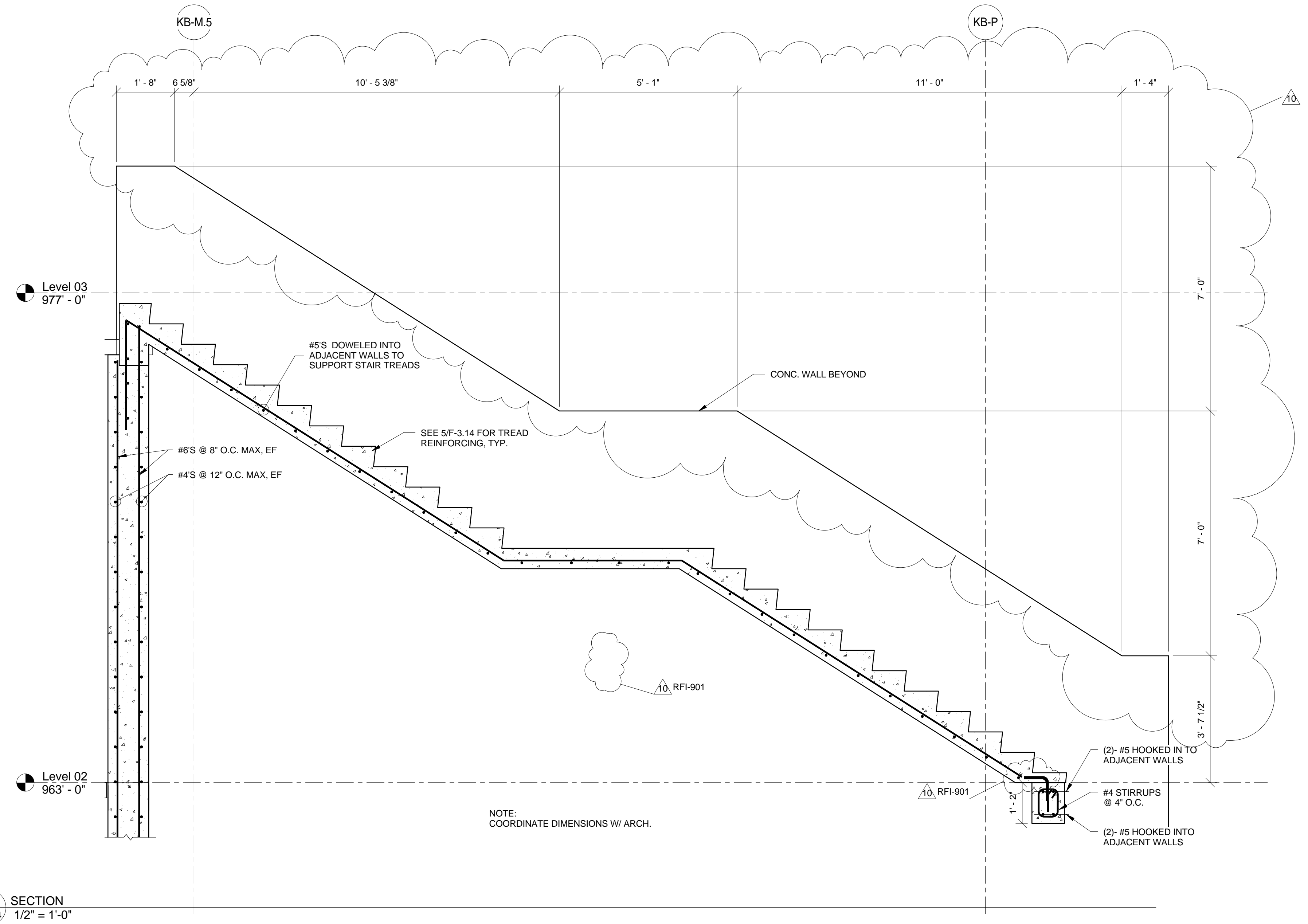
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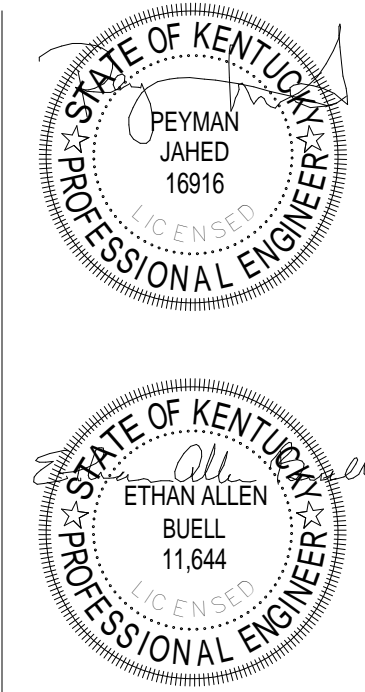
2 SECTION  
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4 SECTION  
F-2.74 1" = 1'-0"

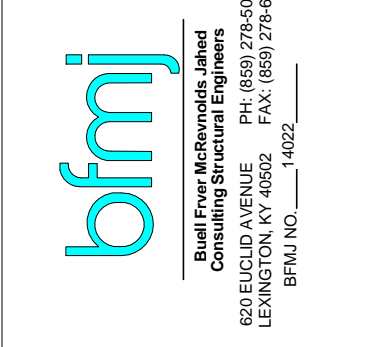


3 SECTION  
F-2.74 1/2" = 1'-0"



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No.	Description	Date
1	Issue for Construction	1/16/2016
2	Revisions	1/16/2016
3	Revisions	1/16/2016
4	Revisions	1/16/2016



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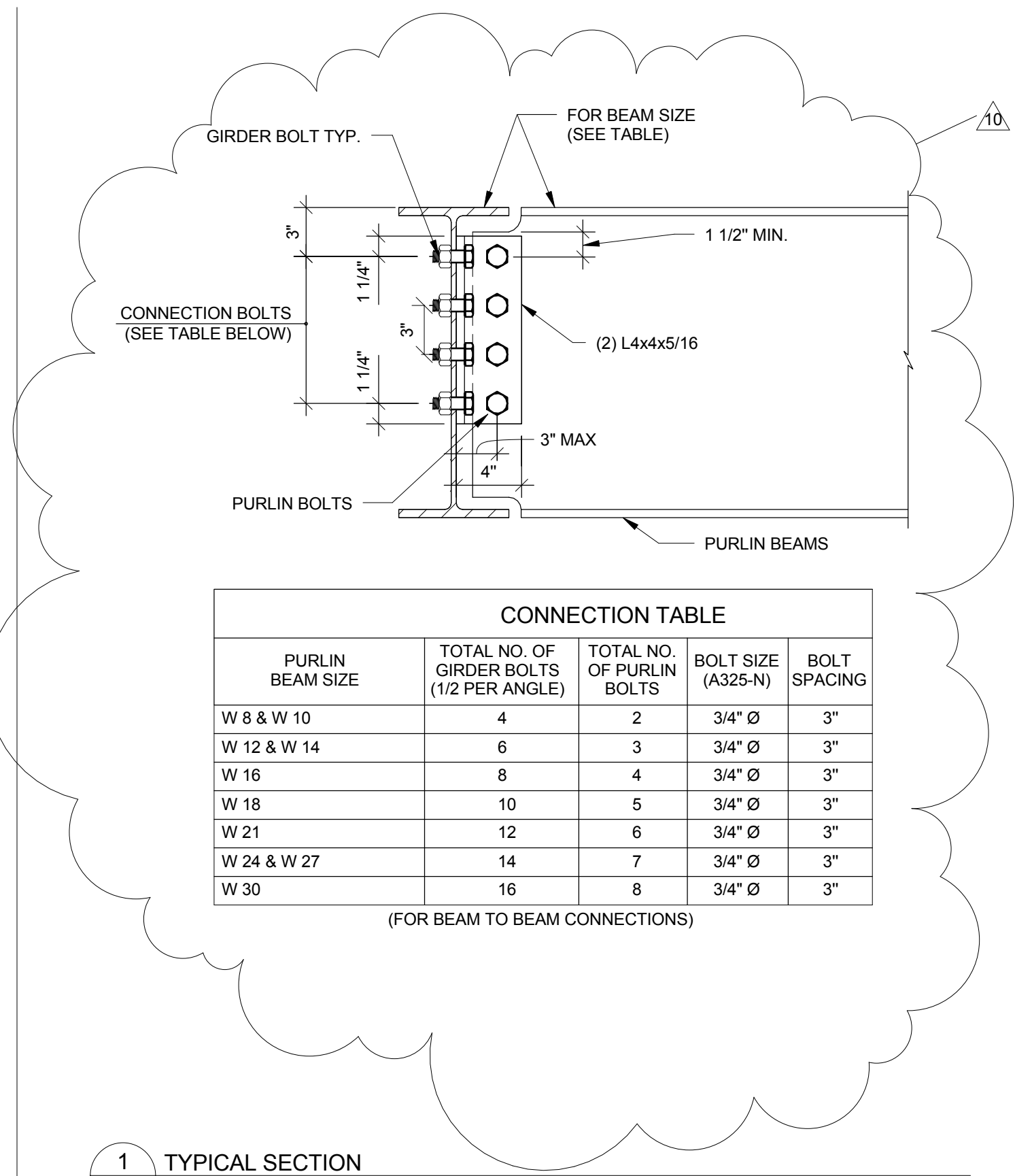


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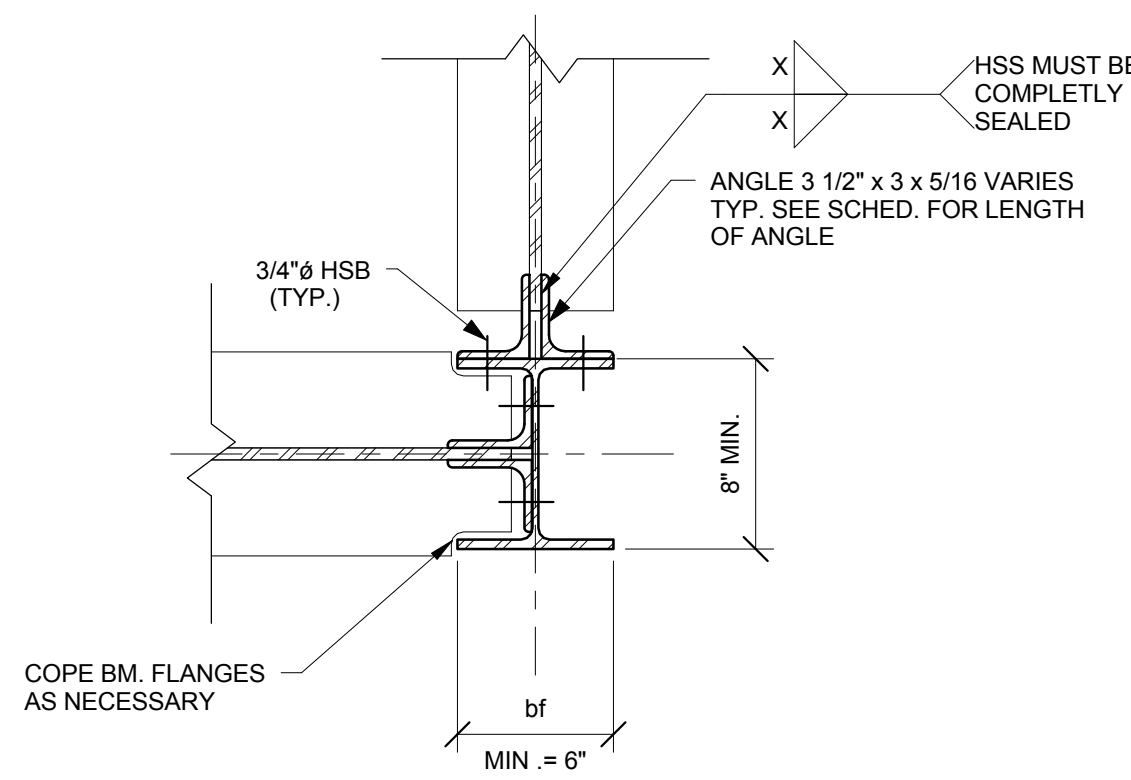
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DATE: AUGUST 2019  
BY: PJ  
bfmj





CONNECTION TABLE				
PURLIN BEAM SIZE	TOTAL NO. OF GIRDER BOLTS (1/2 PER ANGLE)	TOTAL NO. OF PURLIN BOLTS	BOLT SIZE (A325-N)	BOLT SPACING
W 8 & W 10	4	2	3/4" Ø	3"
W 12 & W 14	6	3	3/4" Ø	3"
W 16	8	4	3/4" Ø	3"
W 18	10	5	3/4" Ø	3"
W 21	12	6	3/4" Ø	3"
W 24 & W 27	14	7	3/4" Ø	3"
W 30	16	8	3/4" Ø	3"

(FOR BEAM TO BEAM CONNECTIONS)



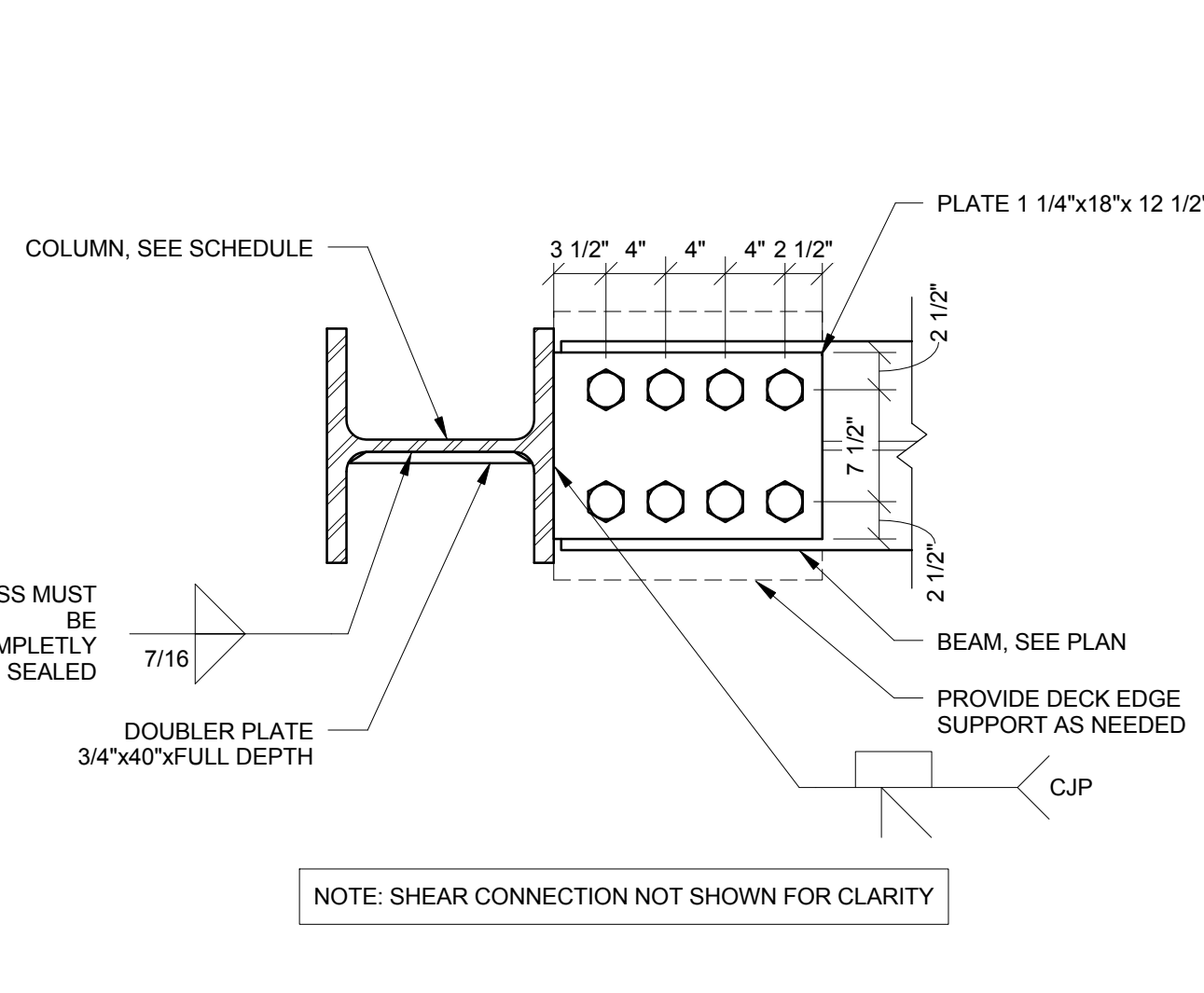
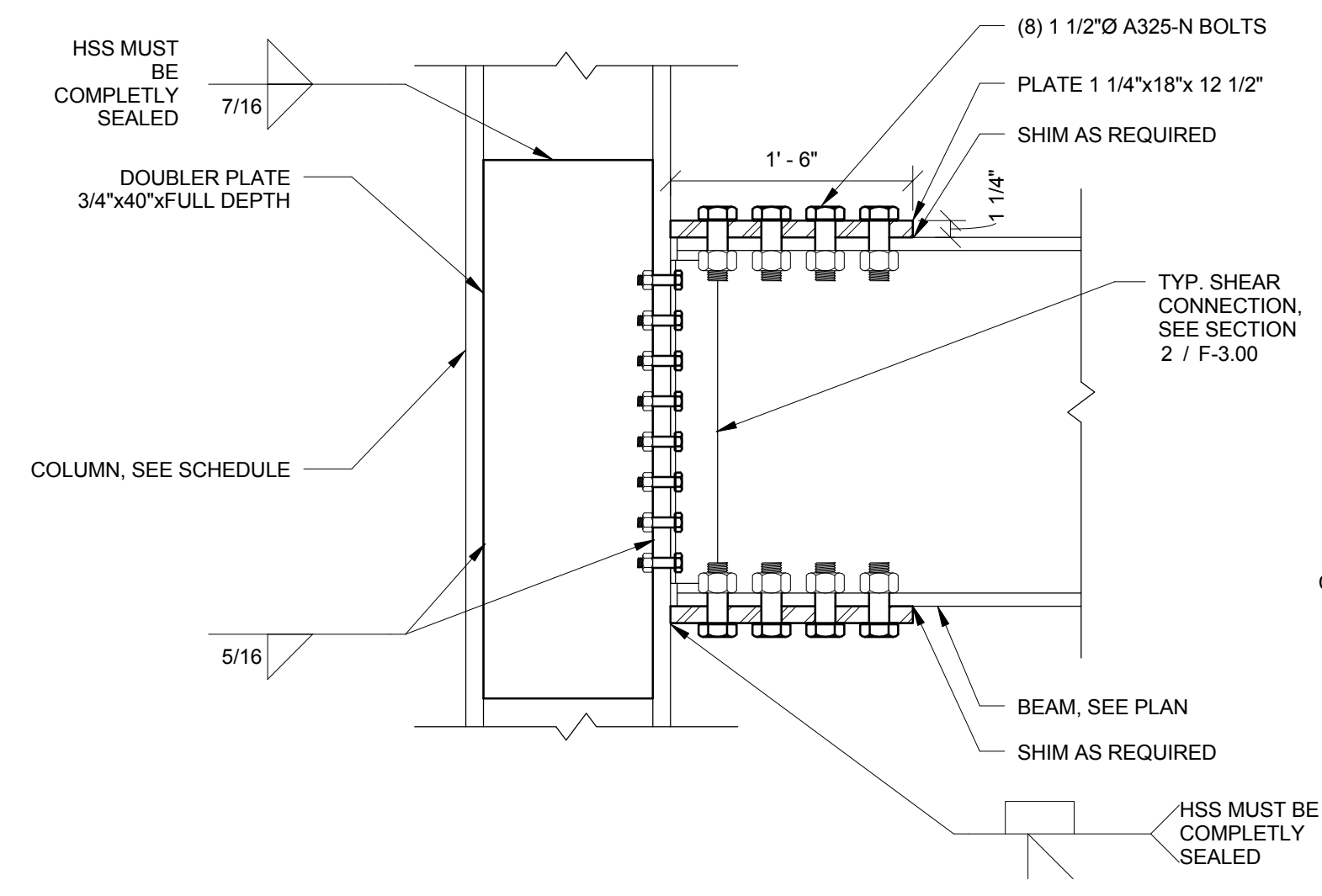
CONNECTION TABLE					
PURLIN BEAM SIZE	TOTAL NO. OF GIRDER BOLTS (1/2 PER ANGLE)	TOTAL NO. OF PURLIN BOLTS	BOLT SIZE (A325-N)	BOLT SPACING	WELD "X" SIZE
W 8 & W 10	4	2	3/4" Ø	3"	3/16
W 12 & W 14	6	3	3/4" Ø	3"	3/16
W 16	8	4	3/4" Ø	3"	3/16
W 18	10	5	3/4" Ø	3"	3/16
W 21	12	6	3/4" Ø	3"	3/16
W 24	14	7	3/4" Ø	3"	3/16
W 30	16	8	3/4" Ø	3"	3/16

(FOR BEAM TO COLUMN CONNECTIONS)

NOTE: 1. USE PURLIN BOLTS OR WELDING AT CONTRACTOR DISCRETION.

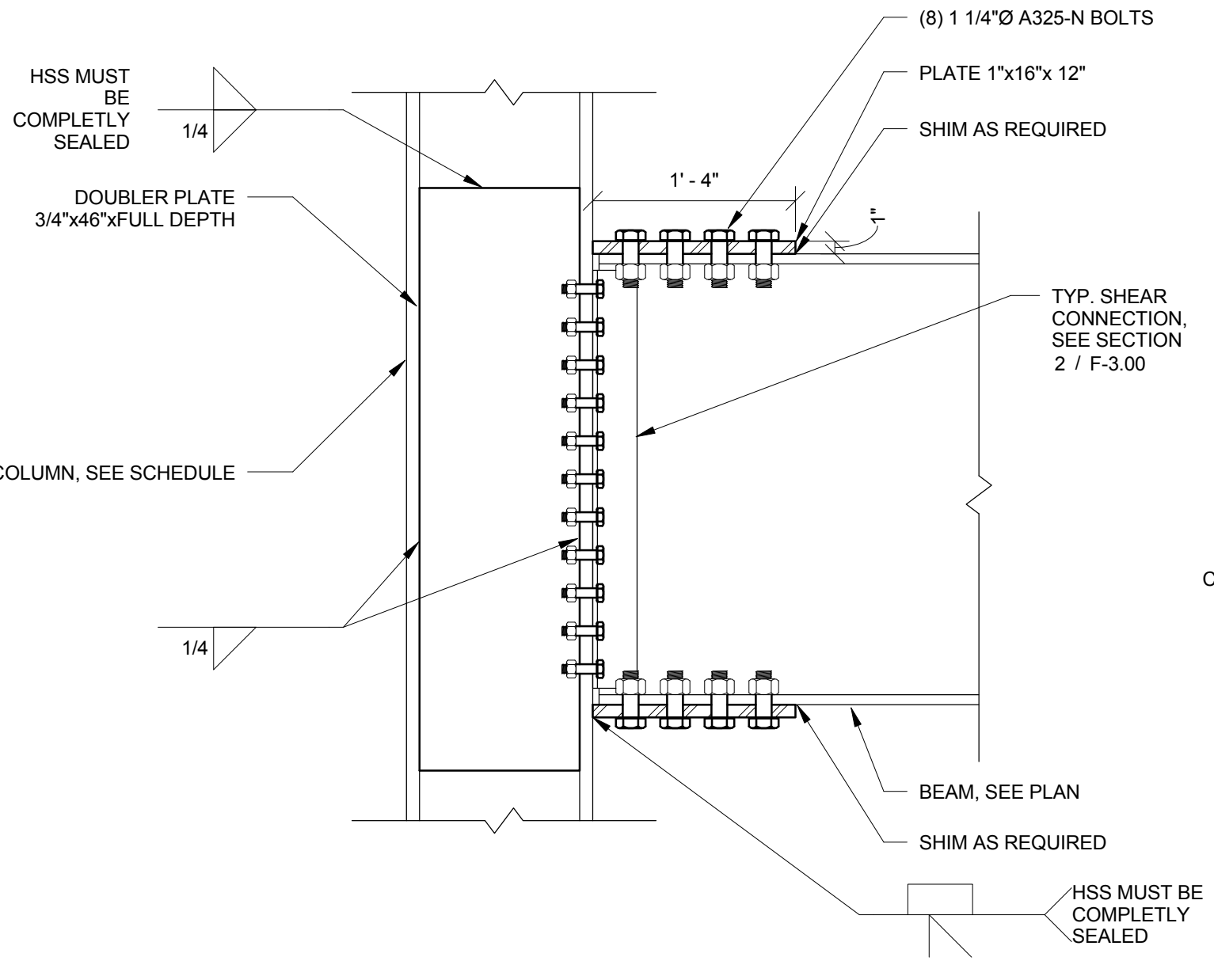
1 TYPICAL SECTION  
F-3.00 1 1/2" = 1'-0"

2 TYPICAL SECTION  
F-3.00 1 1/2" = 1'-0"

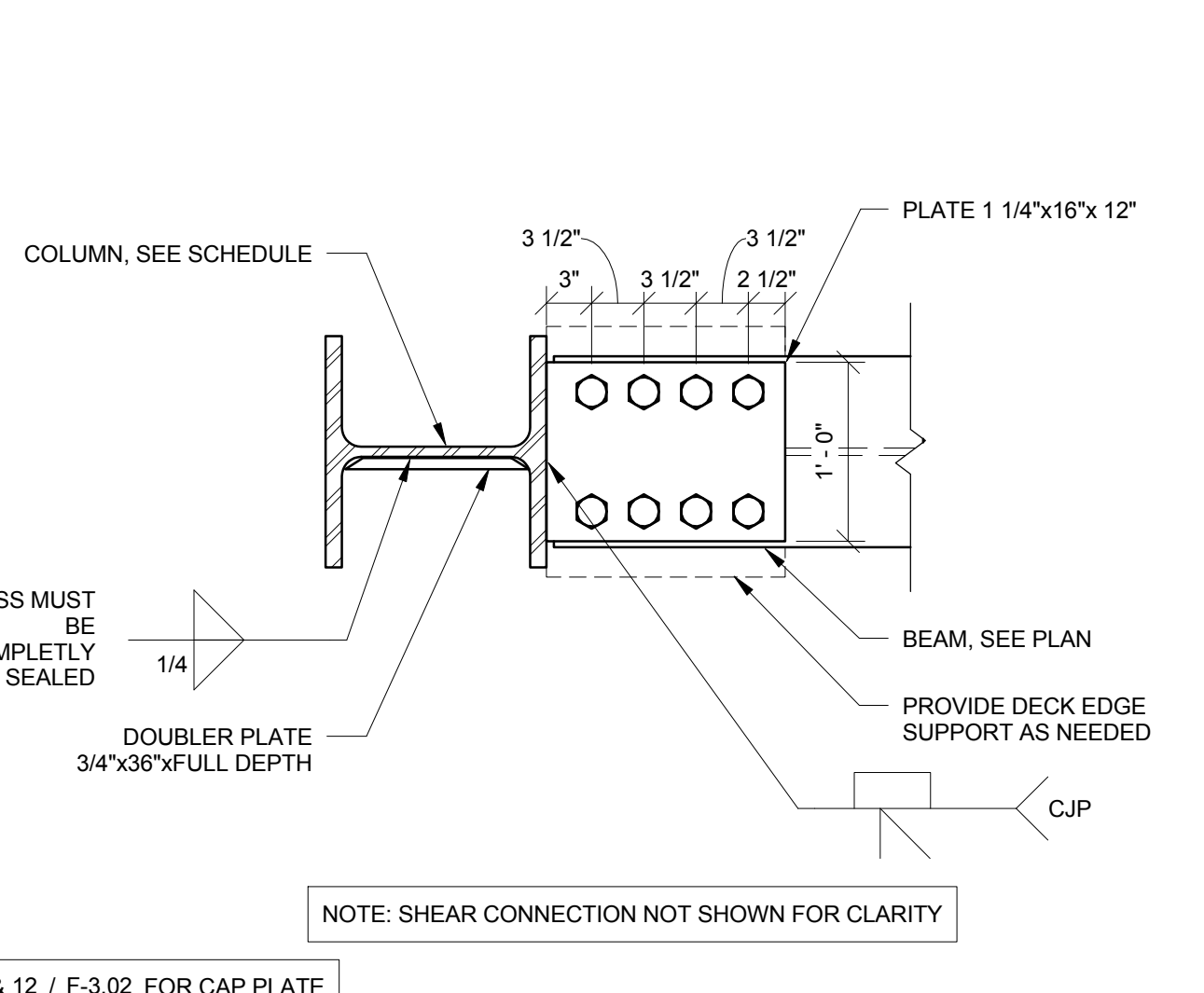
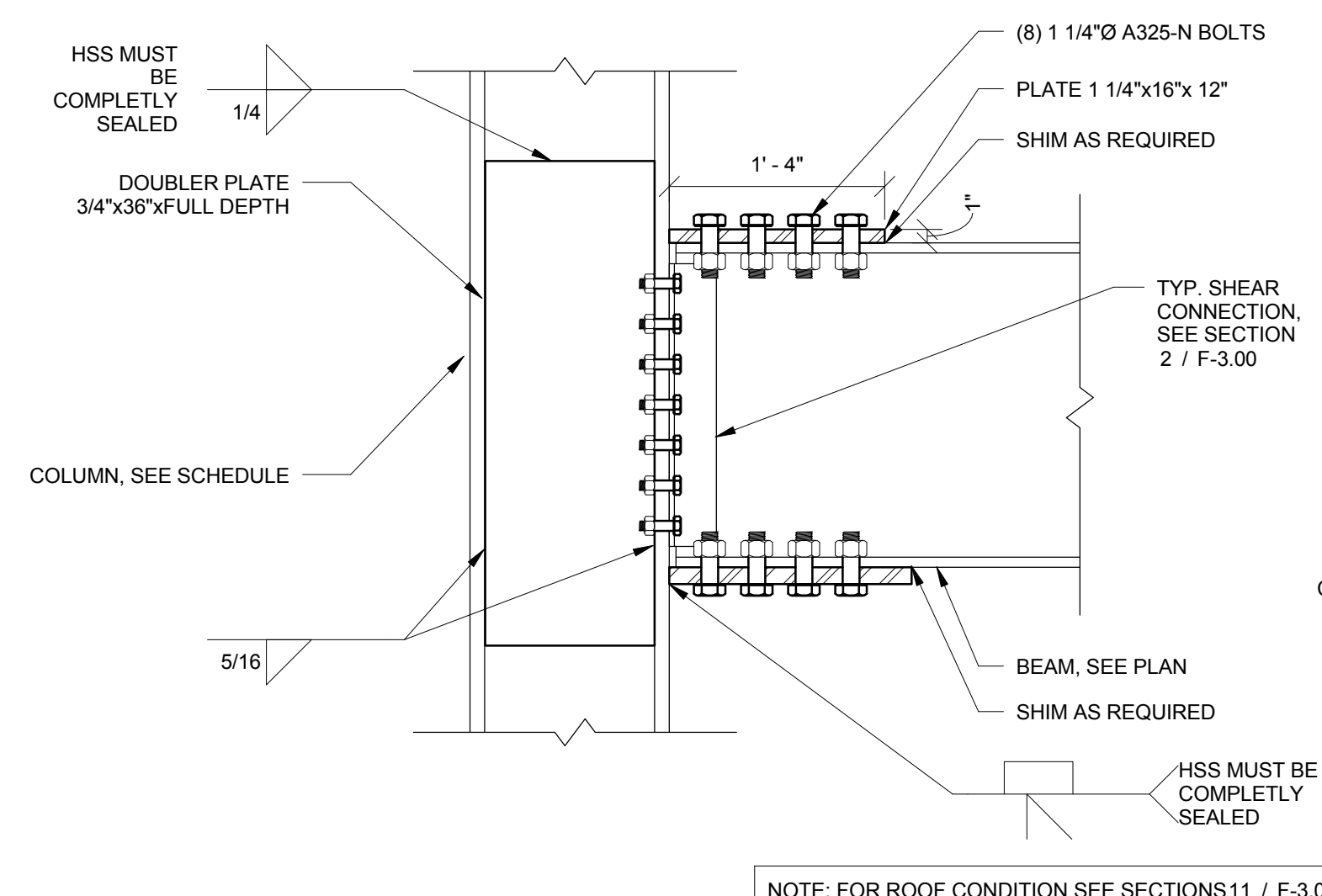


4 MOMENT CONNECTION M1  
F-3.00 1" = 1'-0"

3 TYPICAL SECTION  
F-3.00 1" = 1'-0"

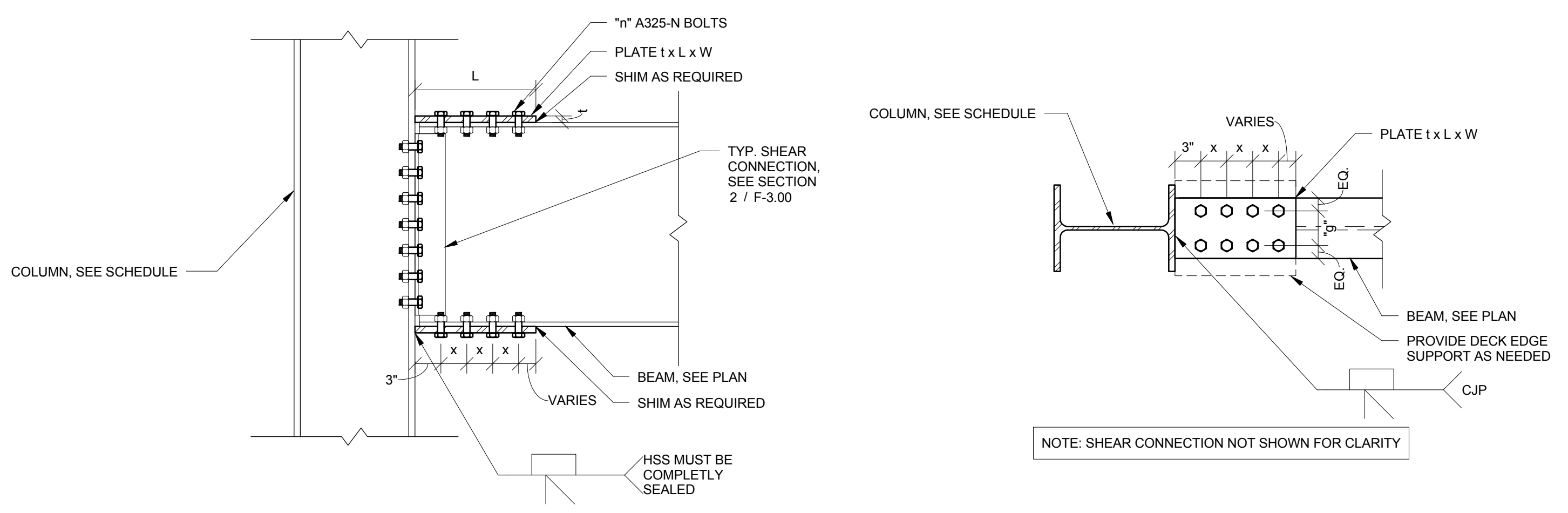


5 MOMENT CONNECTION M2  
F-3.00 1" = 1'-0"



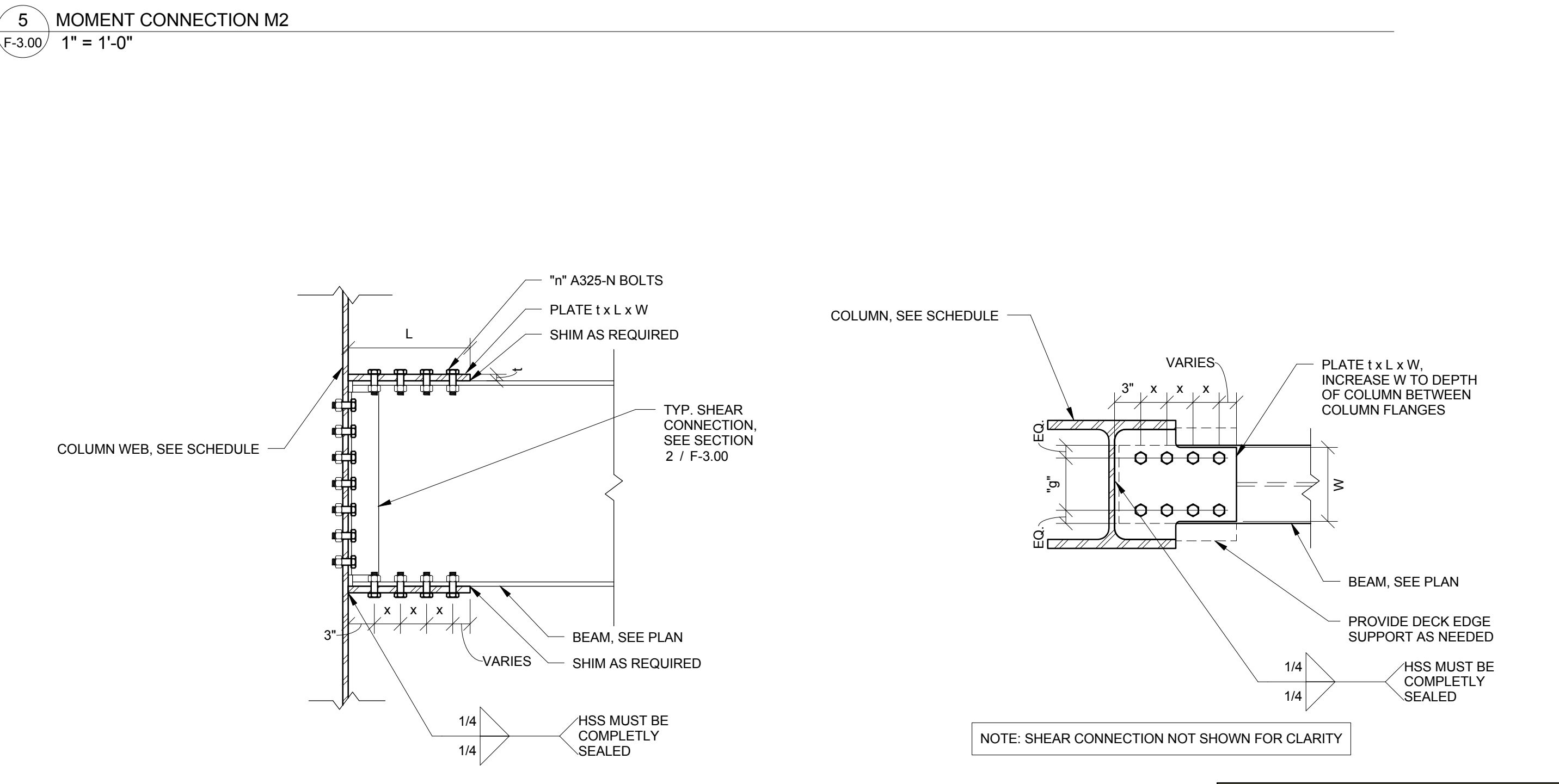
6 MOMENT CONNECTION M3  
F-3.00 1" = 1'-0"

7 MOMENT CONNECTION M4  
F-3.00 1" = 1'-0"



CONNECTION TABLE					
BEAM SIZE	NO. OF BOLTS PER PL. "n"	BOLT SIZE	PLATE SIZE 1 x L x W	BOLT GAGE	BOLT SPACING
W14	4	3/4" Ø	1/2"x8"x5"	2 1/2"	3"
W16	6	3/4" Ø	3/4"x11"x5 1/2"	3"	3"
W18	6	3/4" Ø	3/4"x11"x6"	3 1/2"	3"
W21	6	3/4" Ø	3/4"x11"x6 1/2"	4"	3"
W24x55	8	3/4" Ø	3/4"x14"x7"	4 1/2"	3"
W24x(68-76)	8	1" Ø	3/4"x14"x8 1/2"	6"	3"
W24x(84-117)	8	1 1/4" Ø	1"x16"x8 1/2"	6"	3 1/2"
W27	8	1" Ø	3/4"x14"x12"	9 1/2"	3"
W36	8	3/4" Ø	3/4"x14"x10"	7 1/2"	3"

NOTE: FOR ROOF CONDITION SEE SECTIONS 11 / F-3.02 & 12 / F-3.02 FOR CAP PLATE



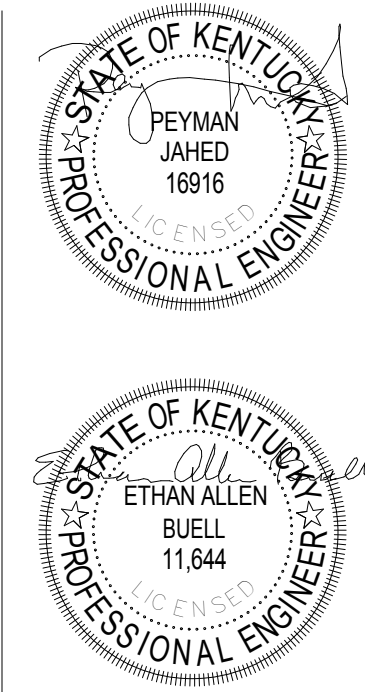
CONNECTION TABLE					
BEAM SIZE	NO. OF BOLTS PER PL. "n"	BOLT SIZE	PLATE SIZE 1 x L x W	BOLT GAGE	BOLT SPACING
W14	4	3/4" Ø	1/2"x8"x5"	2 1/2"	3"
W18	6	3/4" Ø	3/4"x11"x6"	3 1/2"	3"
W24x(68-76)	8	1" Ø	3/4"x14"x8 1/2"	6"	3"
W24x(84-104)	8	1 1/4" Ø	1"x16"x8 1/2"	6"	3 1/2"

NOTE: FOR ROOF CONDITION SIM. TO SECTIONS 11 / F-3.02 & 12 / F-3.02 FOR CAP PLATE

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DATE: AUGUST 2019  
BY: PJ

Lexington, Kentucky  
**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ



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No.	Description	Date
10	Post-Bid Changes	7/26/2017



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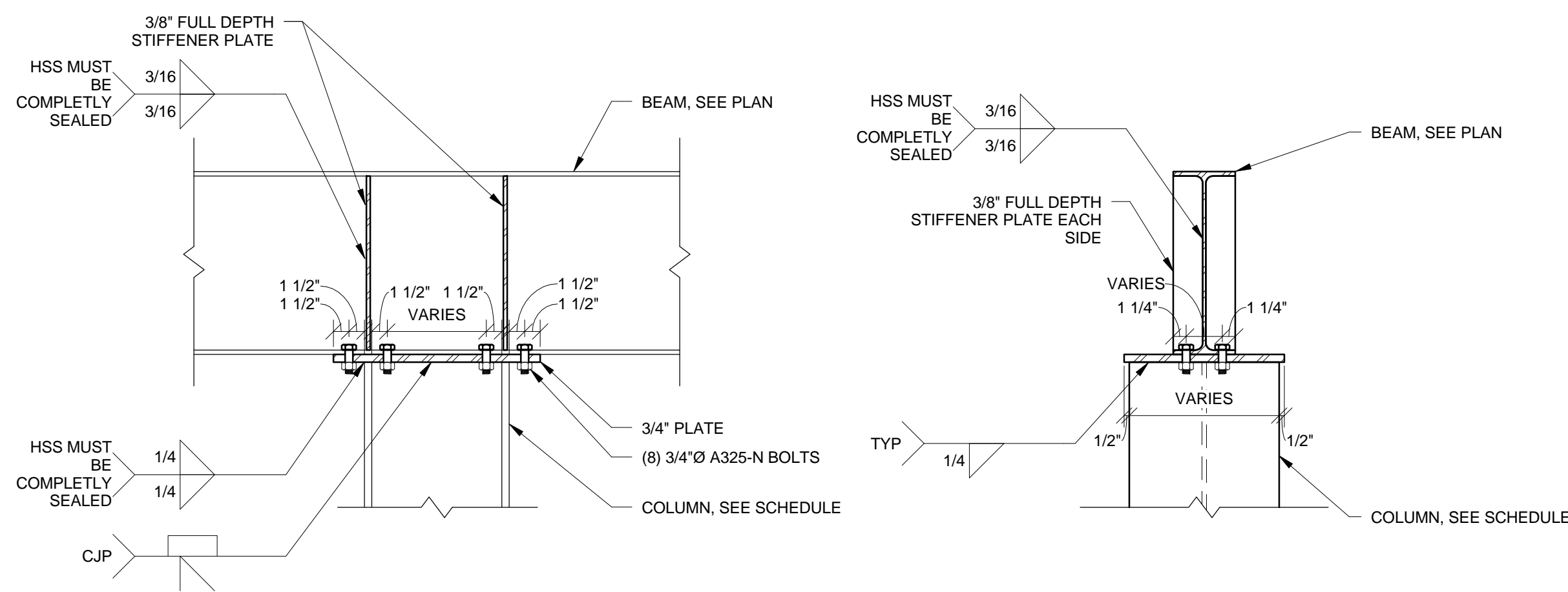


TYPICAL FRAMING DETAILS

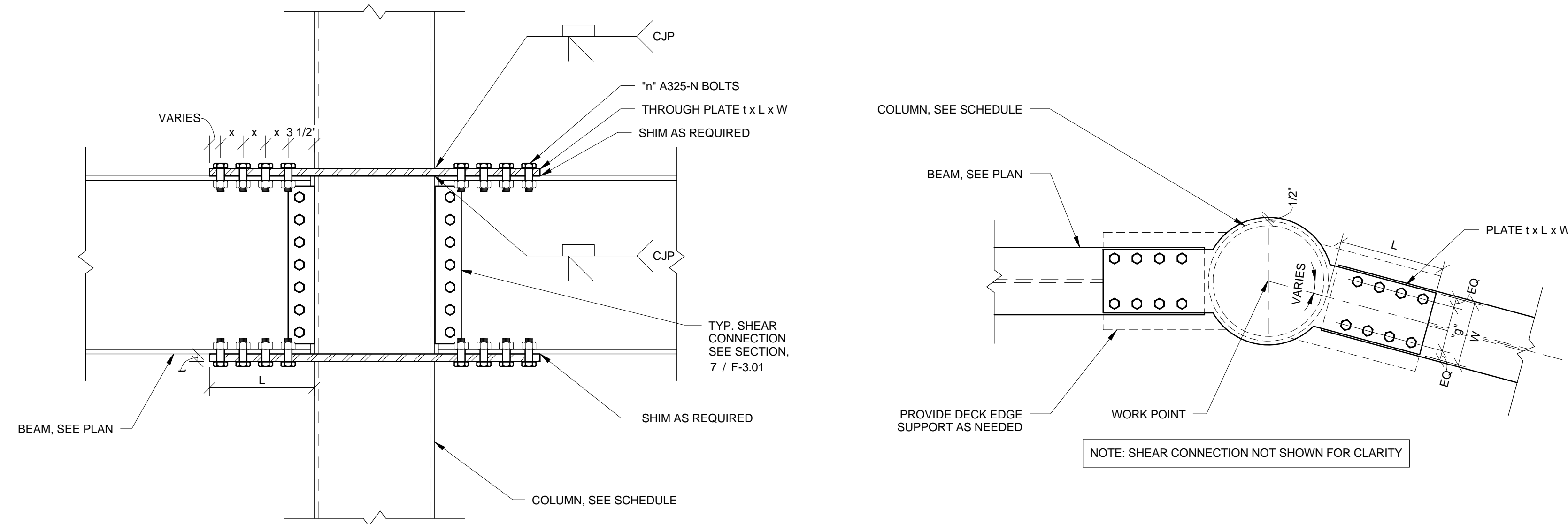
RECORD DRAWINGS

**F-3.00**



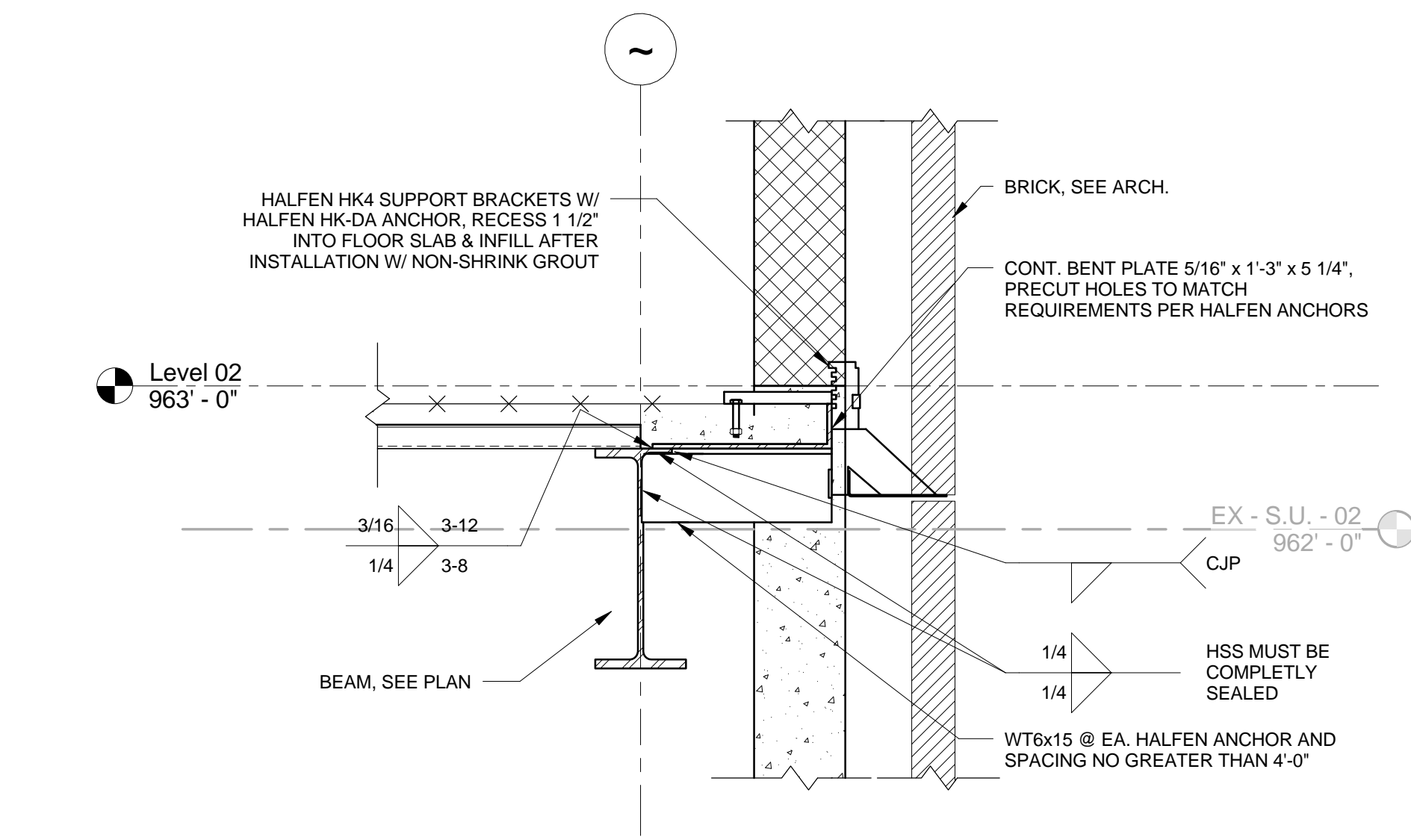


1 MOMENT CONNECTION M5  
F-3.01 1" = 1'-0"

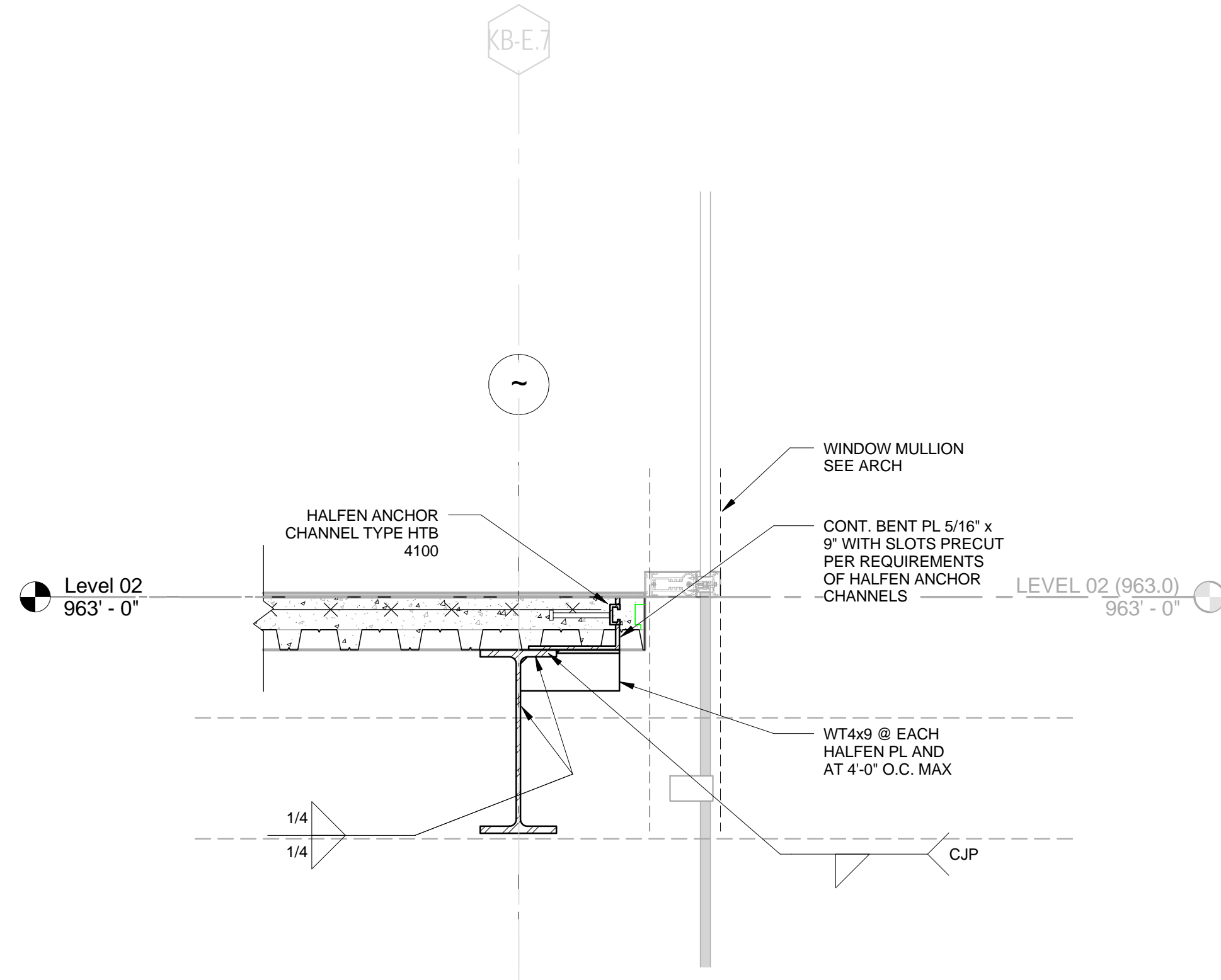


2 MOMENT CONNECTION M6  
F-3.01 1" = 1'-0"

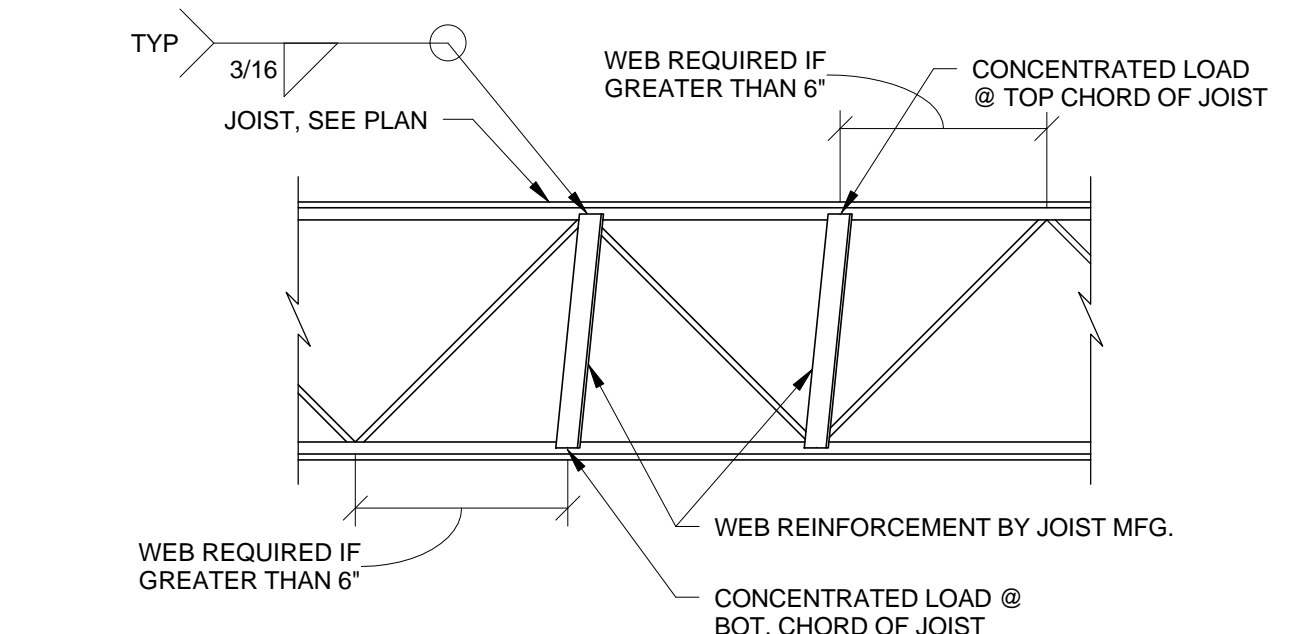
CONNECTION TABLE					
BEAM SIZE	NO. OF BOLTS PER PL "W"	BOLT SIZE	PLATE SIZE 1 x L x W	BOLT GAGE "G"	BOLT SPACING "S"
W16	6	3/4"Ø	3/4"x11"x5 1/2"	3"	3"
W18	6	3/4"Ø	3/4"x11"x6"	3 1/2"	3"
W24x55	8	3/4"Ø	3/4"x14"x7"	4 1/2"	3"
W24x(68-76)	8	1"Ø	3/4"x14"x8 1/2"	6"	3"
W24x(84-104)	8	1 1/4"Ø	1"x16"x8 1/2"	6"	3 1/2"



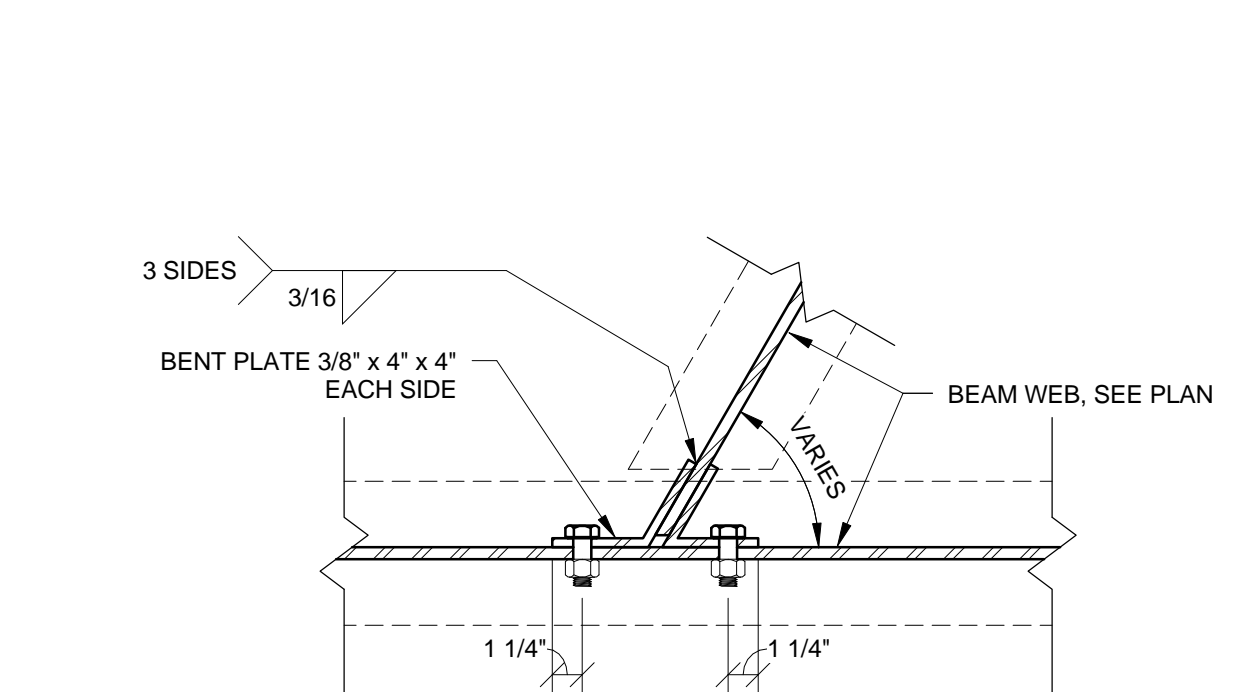
3 TYPICAL SECTION  
F-3.01 1" = 1'-0"



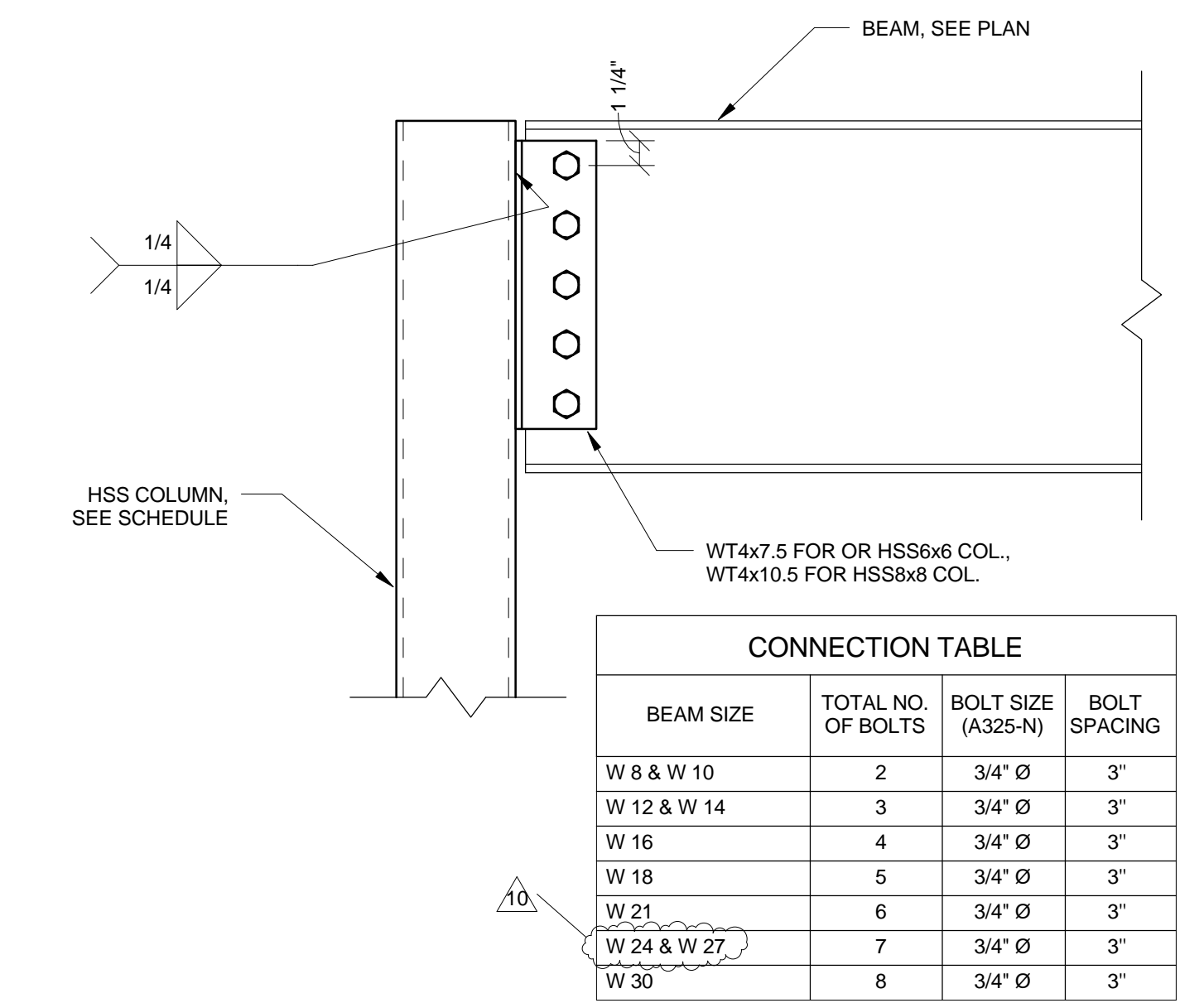
4 TYPICAL SECTION AT MULLION SUPPORT  
F-3.01 1" = 1'-0"



5 JOIST WEB REINFORCEMENT  
F-3.01 3/4\"/>

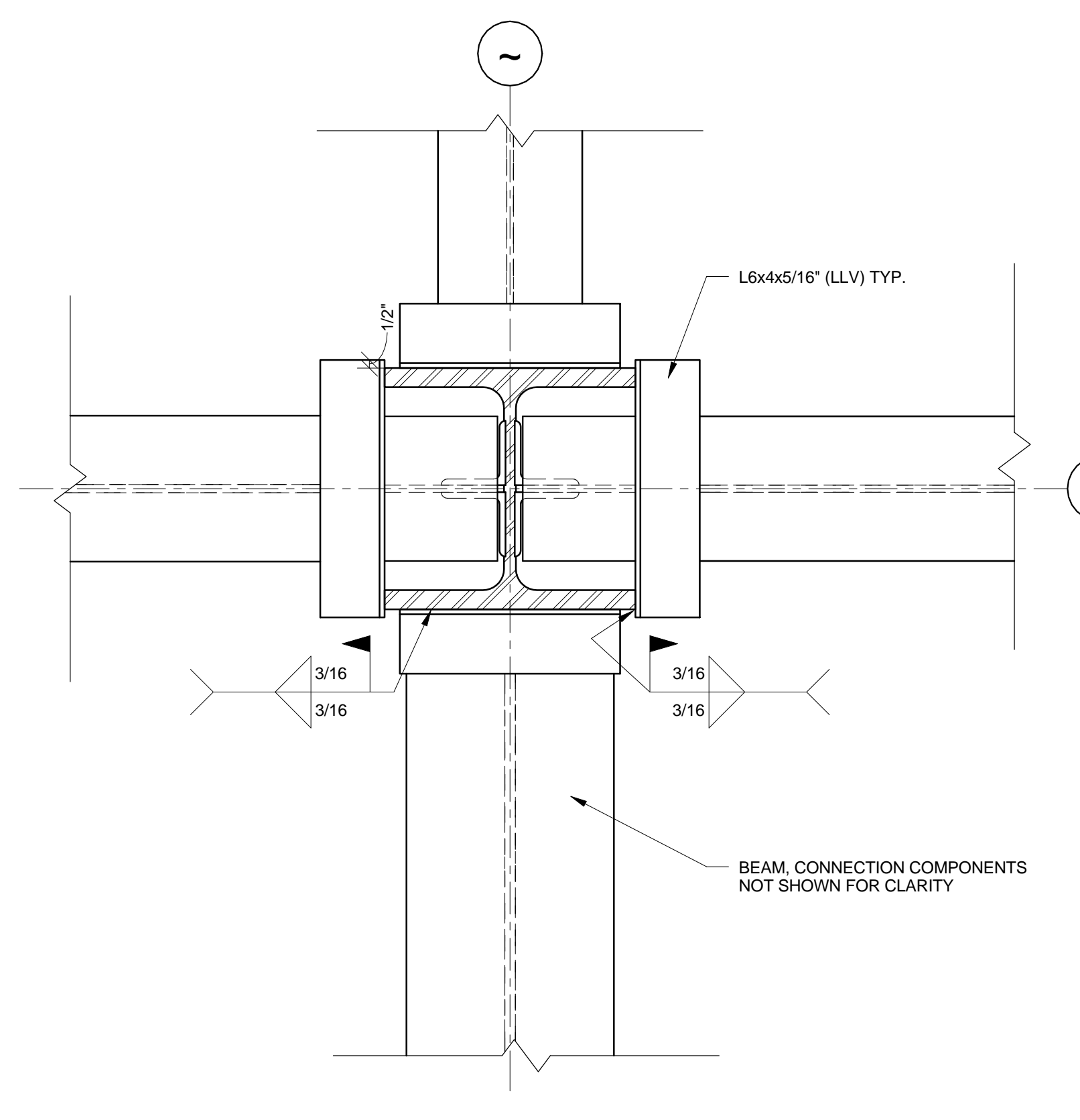


6 TYP. BEAM TO BEAM CONNECTION @ ANGLE  
F-3.01 1 1/2\"/>



CONNECTION TABLE			
BEAM SIZE	TOTAL NO. OF BOLTS	BOLT SIZE (A325-N)	BOLT SPACING
W 8 & W 10	2	3/4" Ø	3"
W 12 & W 14	3	3/4" Ø	3"
W 16	4	3/4" Ø	3"
W 18	5	3/4" Ø	3"
W 21	6	3/4" Ø	3"
W 24 & W 27	7	3/4" Ø	3"
W 30	8	3/4" Ø	3"

7 BEAM TO HSS COLUMN  
F-3.01 1 1/2\"/>



8 TYPICAL DETAIL FOR DECK SUPPORTS AROUND ALL SIDES OF COLUMN  
F-3.01 1 1/2\"/>

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DATE: AUGUST 2019  
BY: P.J.

Lexington, Kentucky  
**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**  
Checked By: EAB  
Drawn By: NU  
JAN 2016  
Job Number: 14022

Revisions:

No.	Description	Date
10	Post-Bid Changes	7/26/2017

Revised By: PEYMAN JAHED 18916  
Revised By: ETHAN ALLEN RUELL 11644

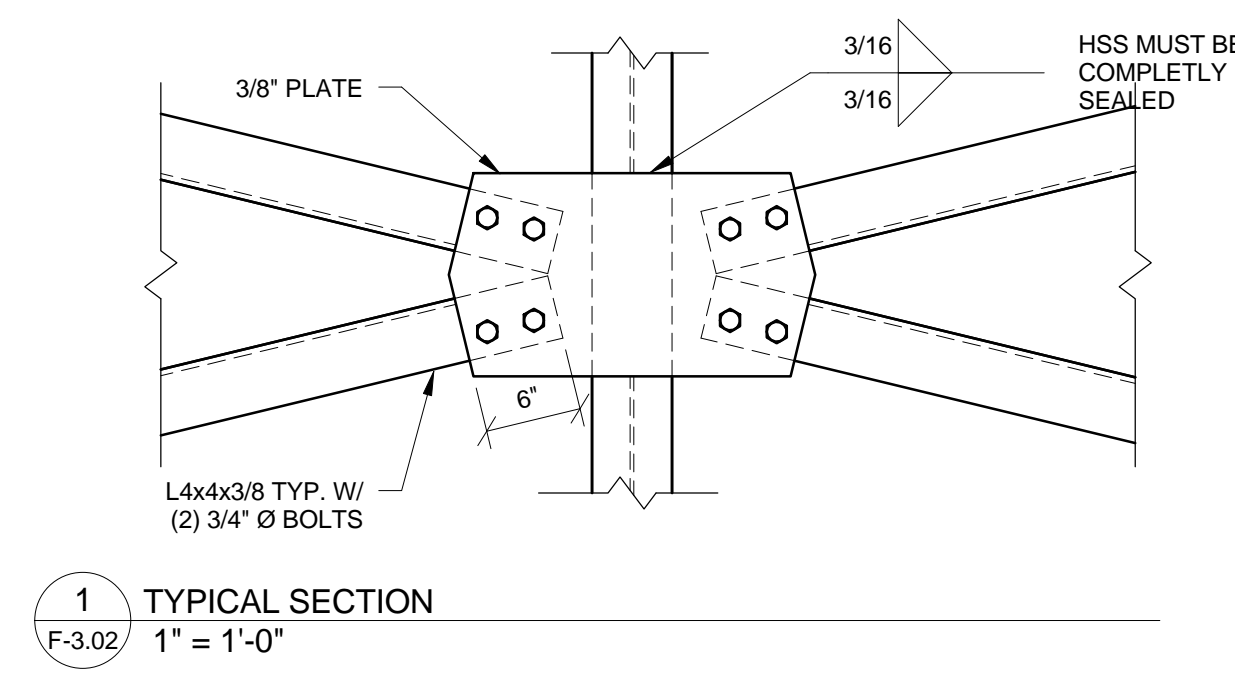
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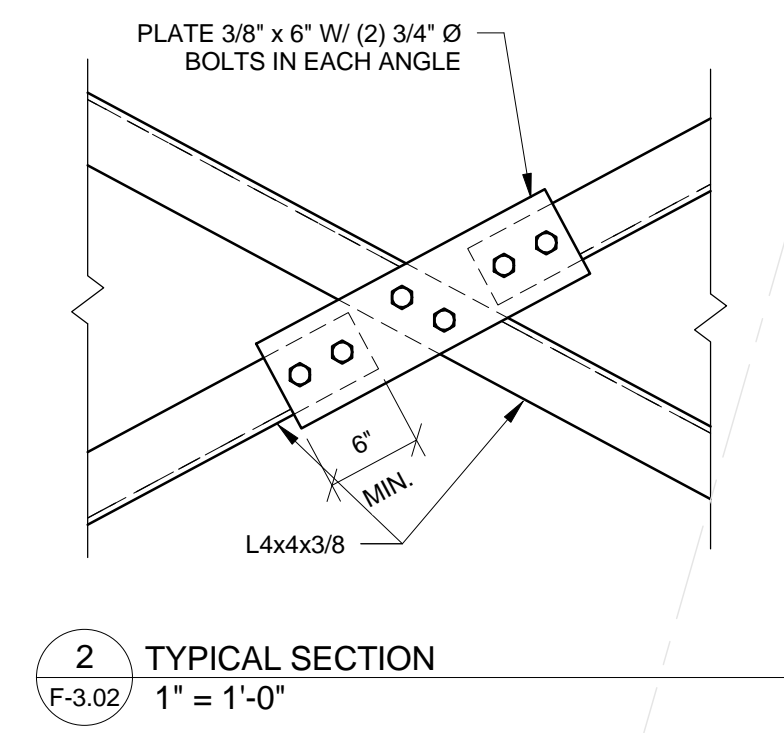
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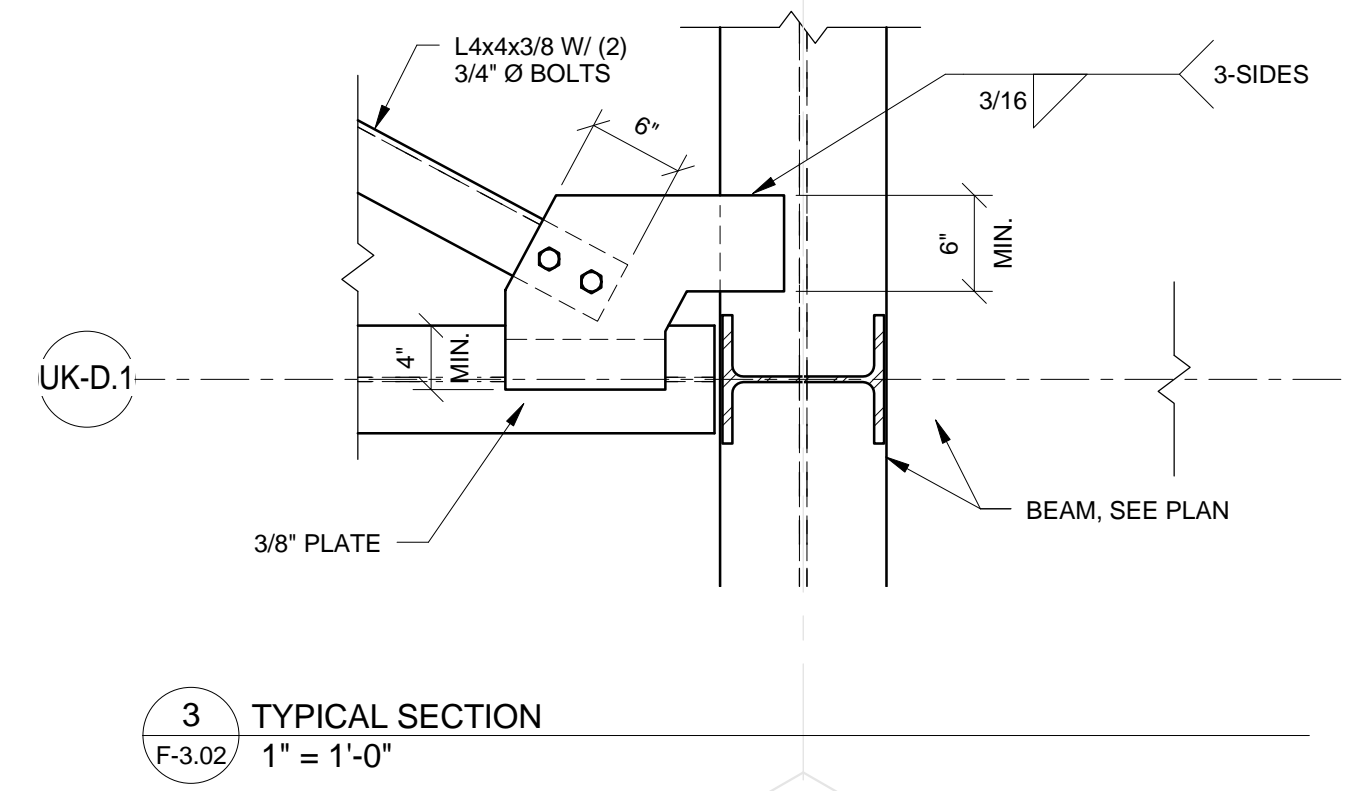




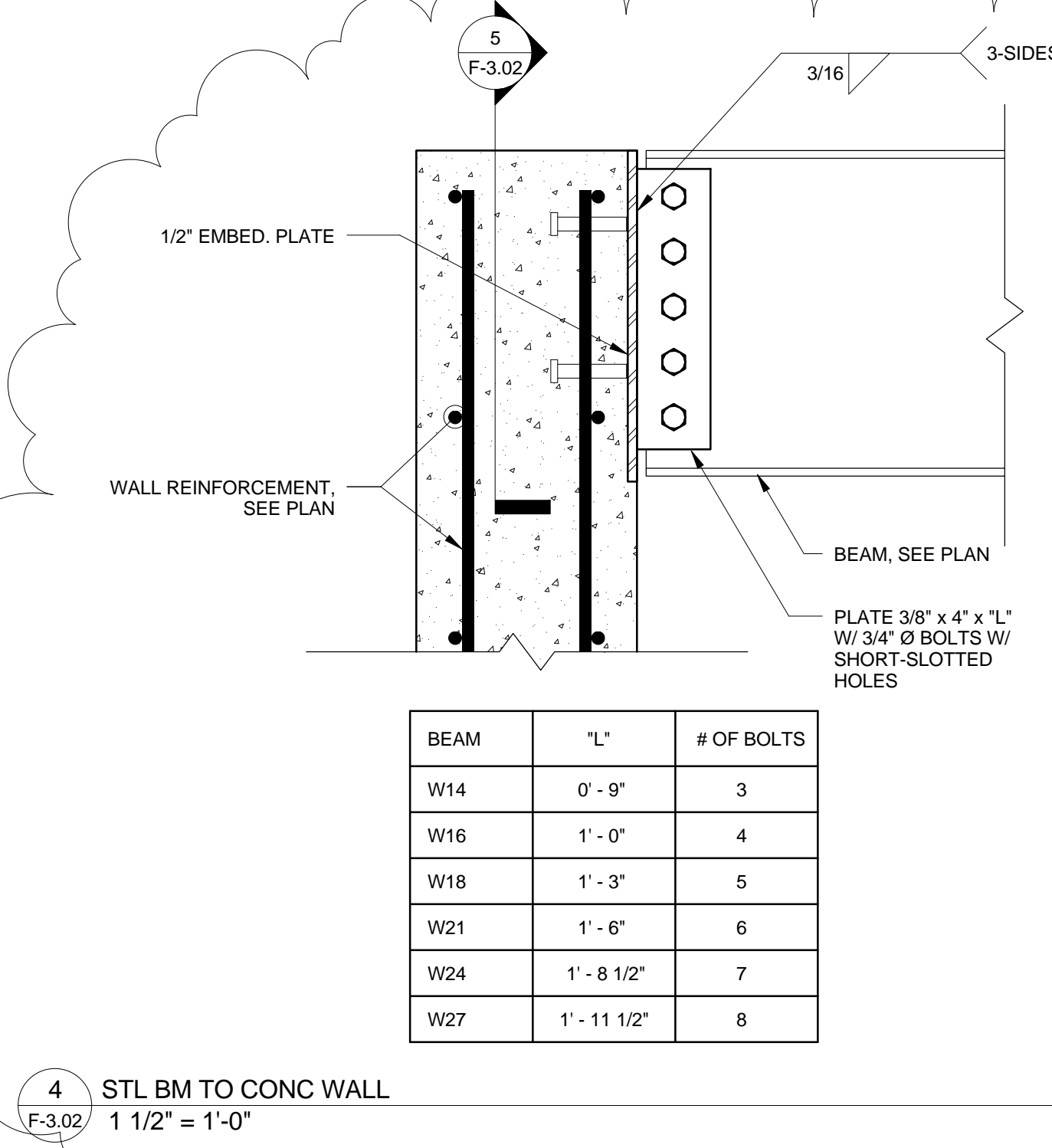
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F-3.02 1" = 1'-0"



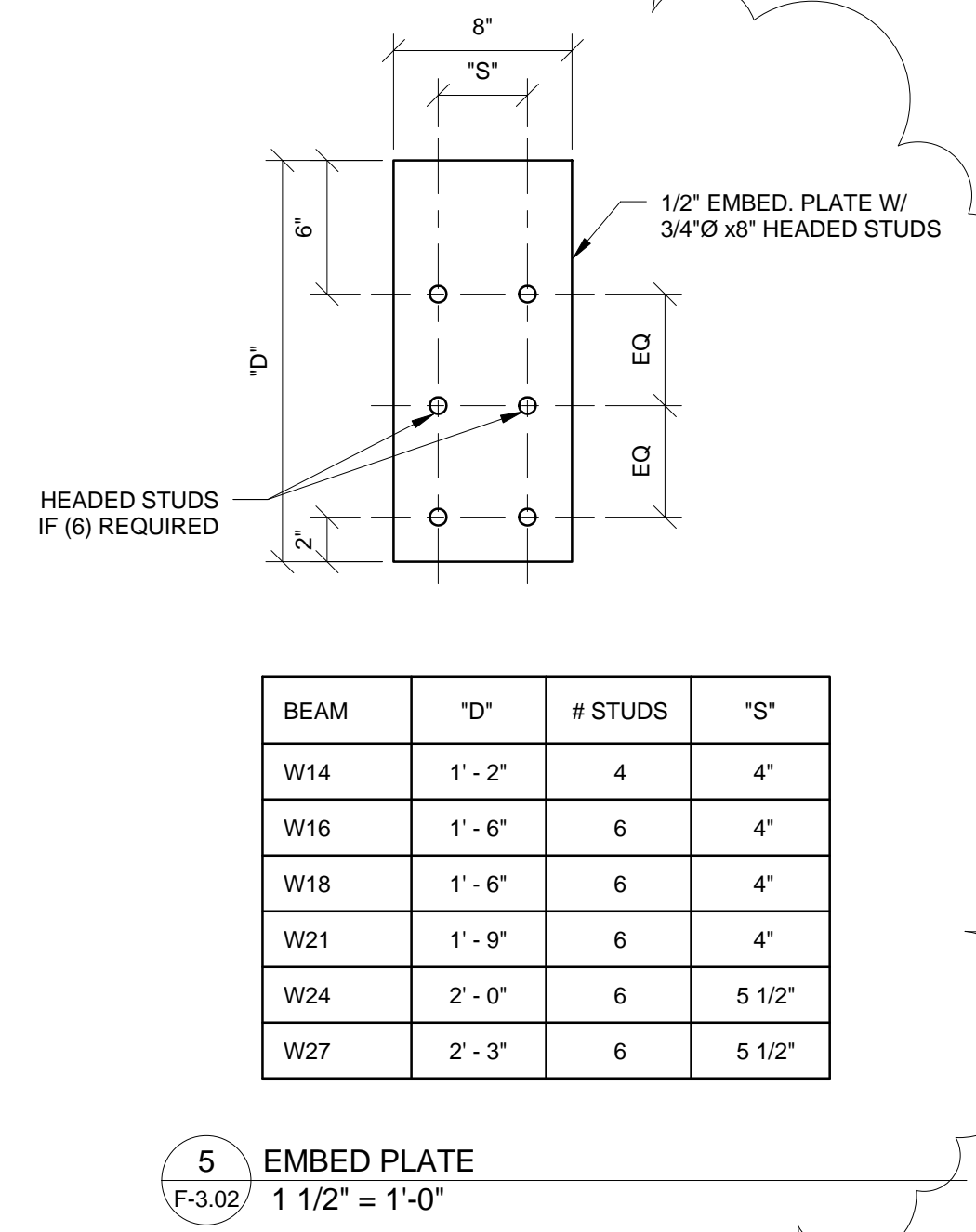
2 TYPICAL SECTION  
F-3.02 1" = 1'-0"



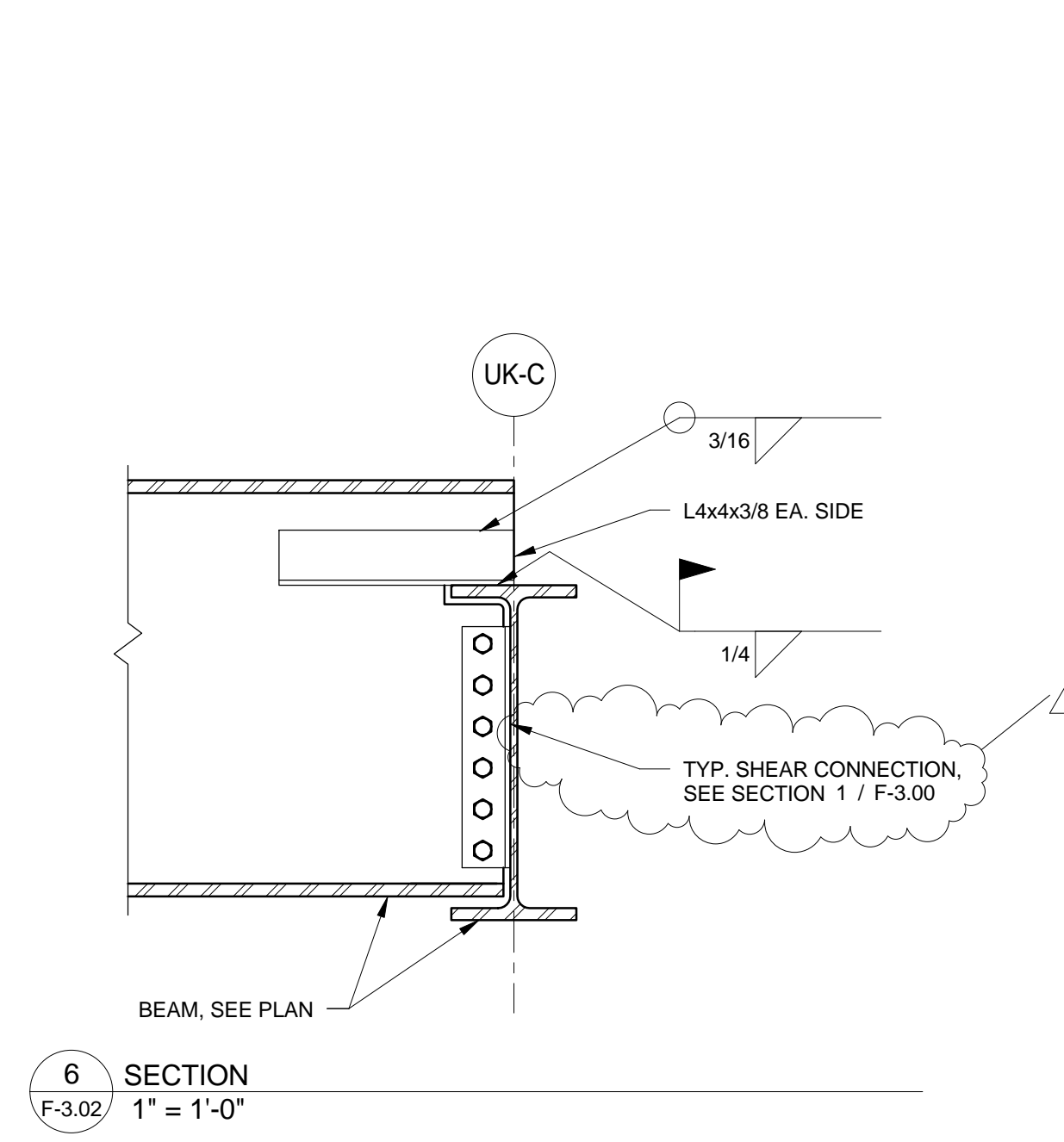
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F-3.02 1" = 1'-0"



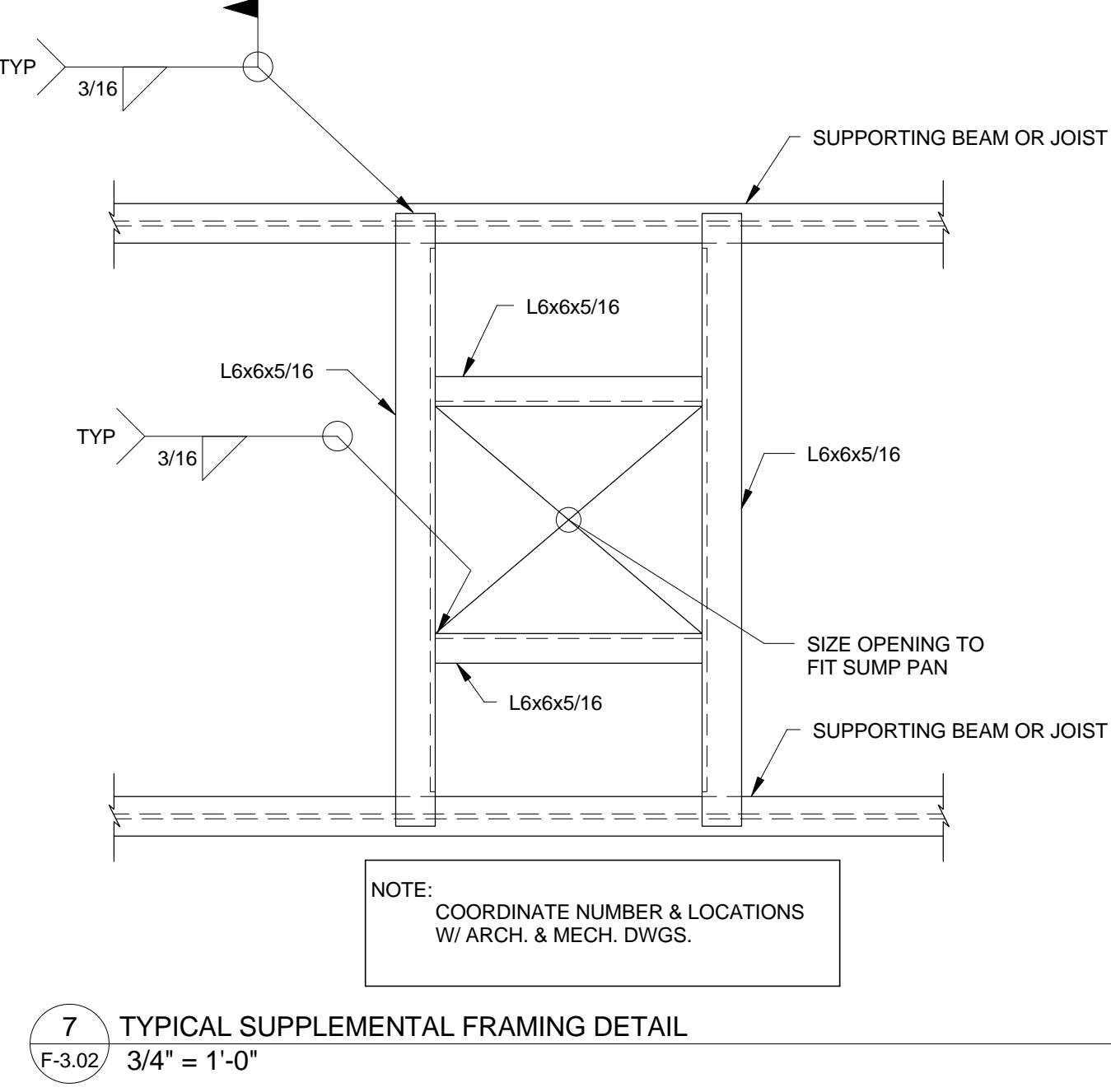
4 STL BM TO CONC WALL  
F-3.02 1 1/2" = 1'-0"



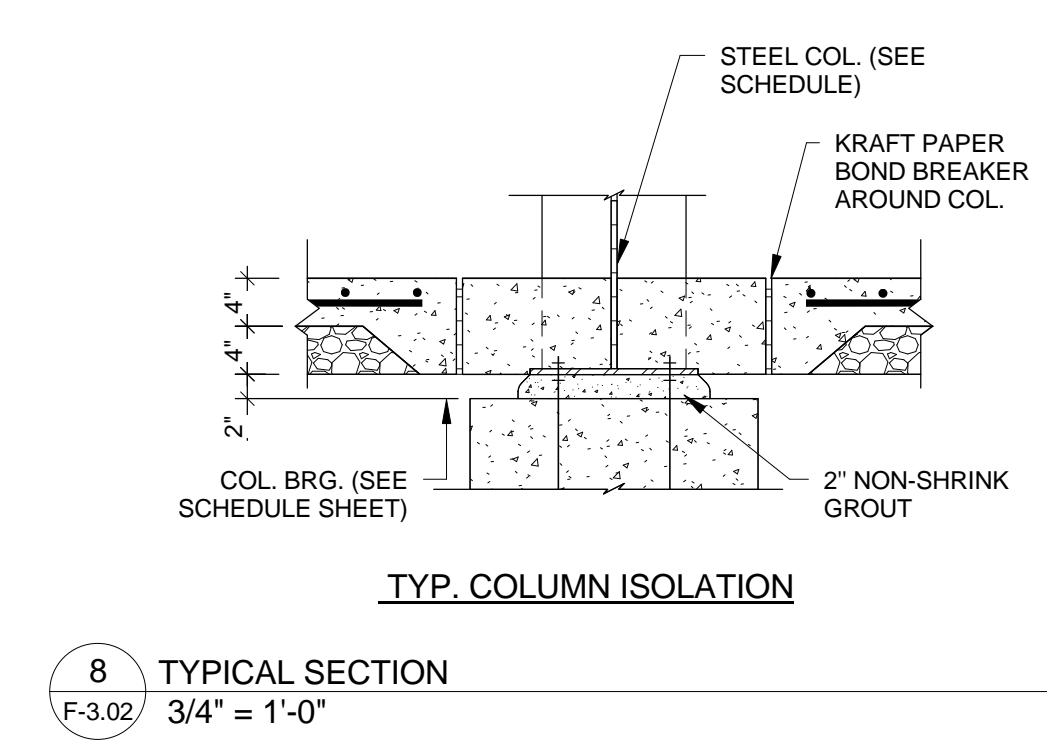
5 EMBED PLATE  
F-3.02 1 1/2" = 1'-0"



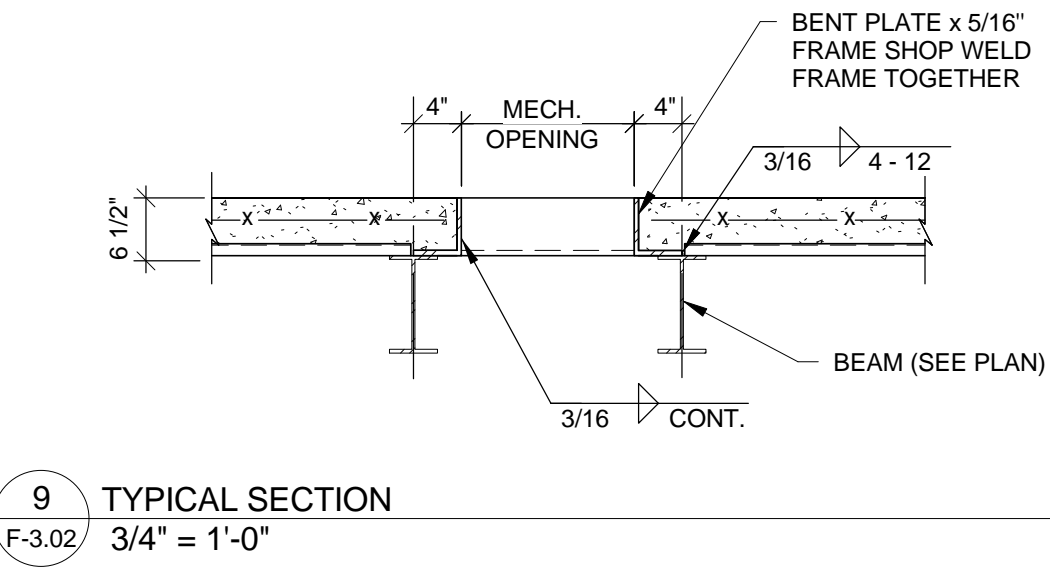
6 SECTION  
F-3.02 1" = 1'-0"



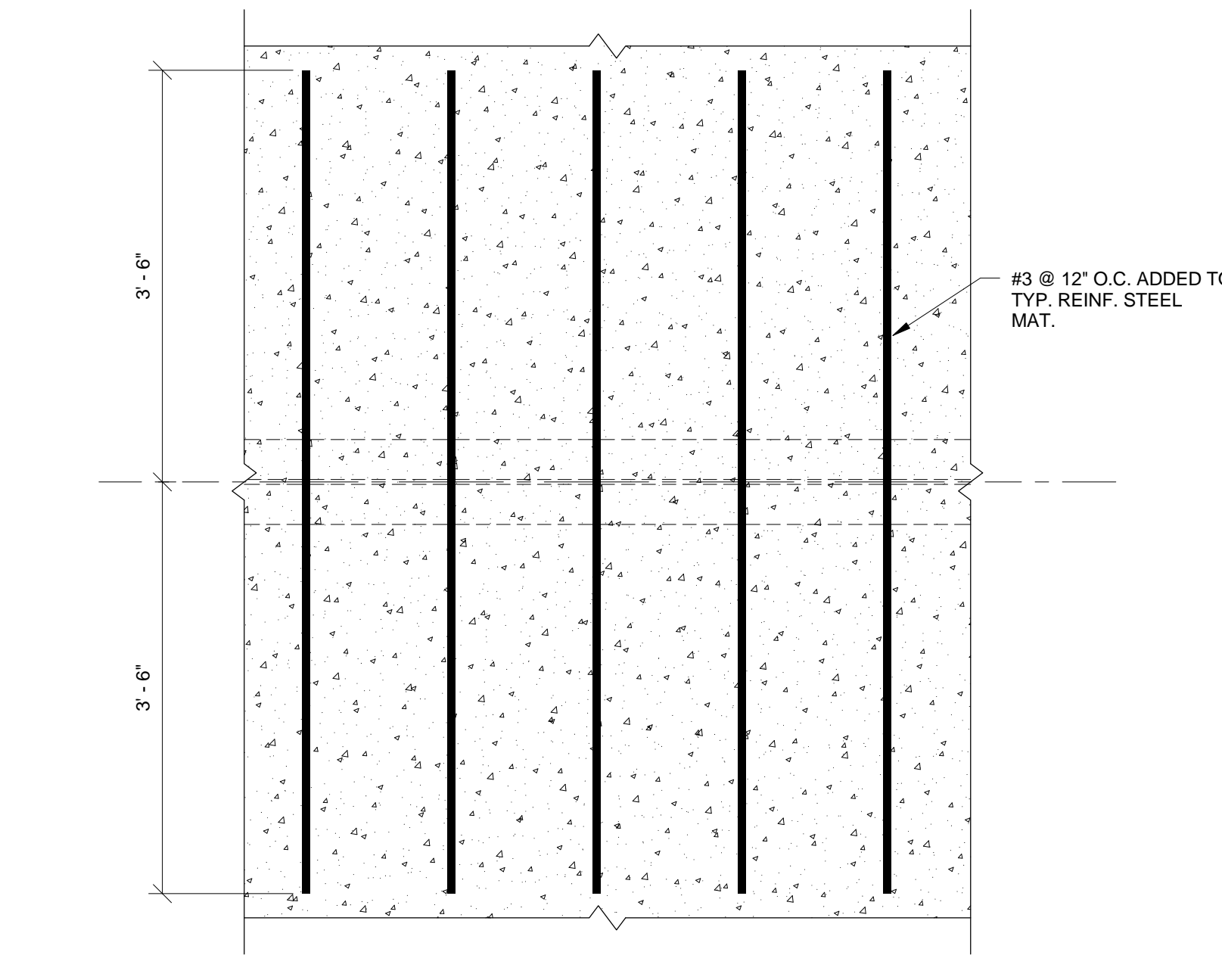
7 TYPICAL SUPPLEMENTAL FRAMING DETAIL  
F-3.02 3/4" = 1'-0"



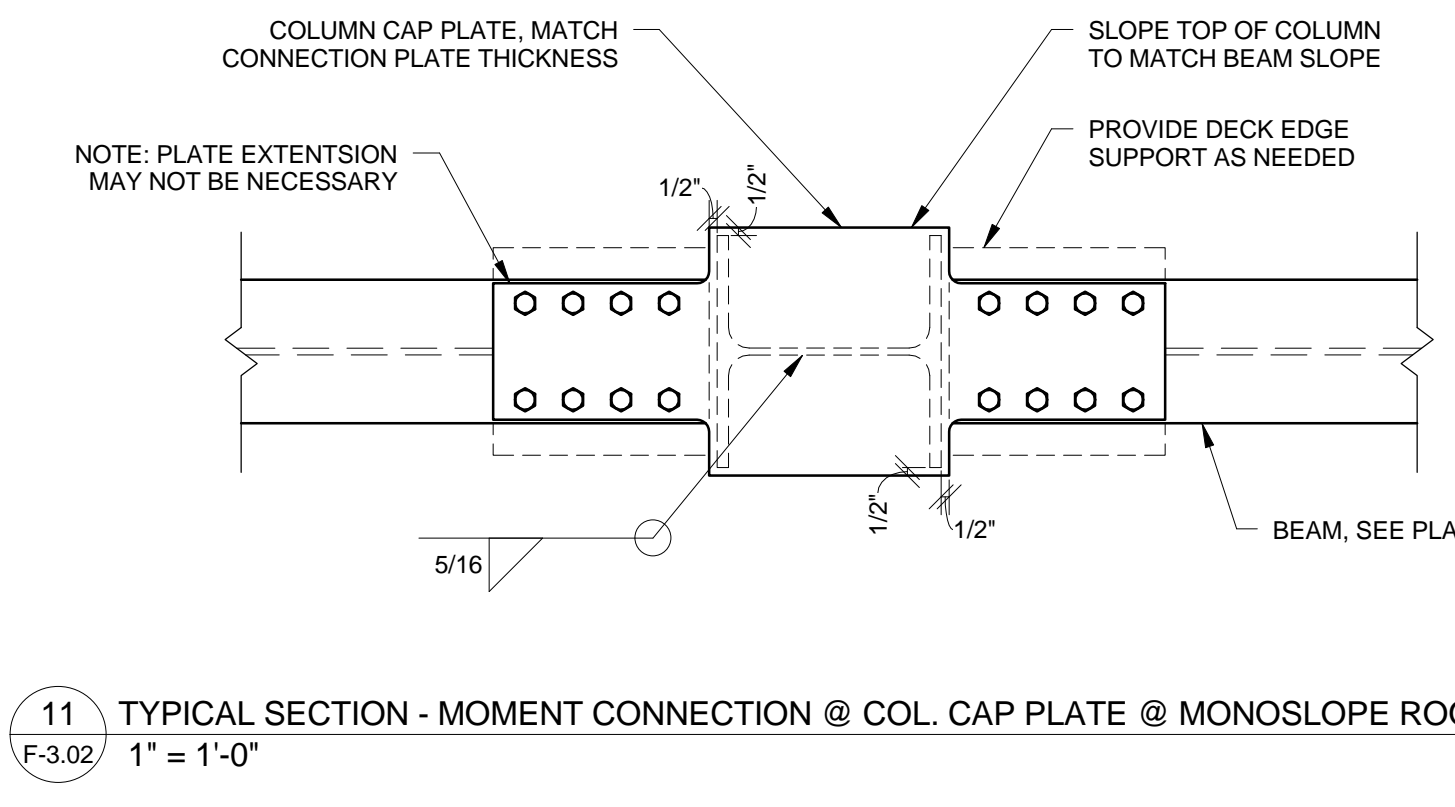
8 TYPICAL SECTION  
F-3.02 3/4" = 1'-0"



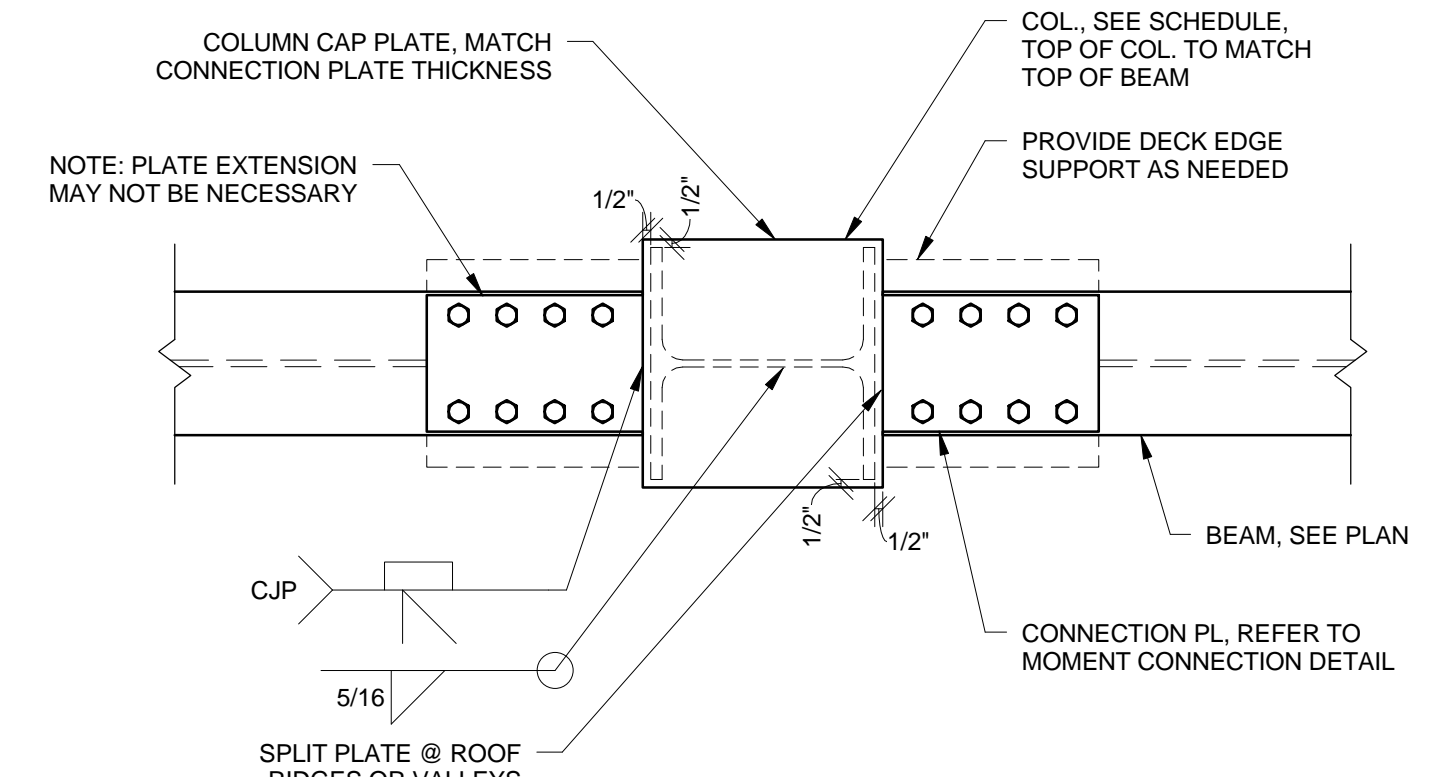
9 TYPICAL SECTION  
F-3.02 3/4" = 1'-0"



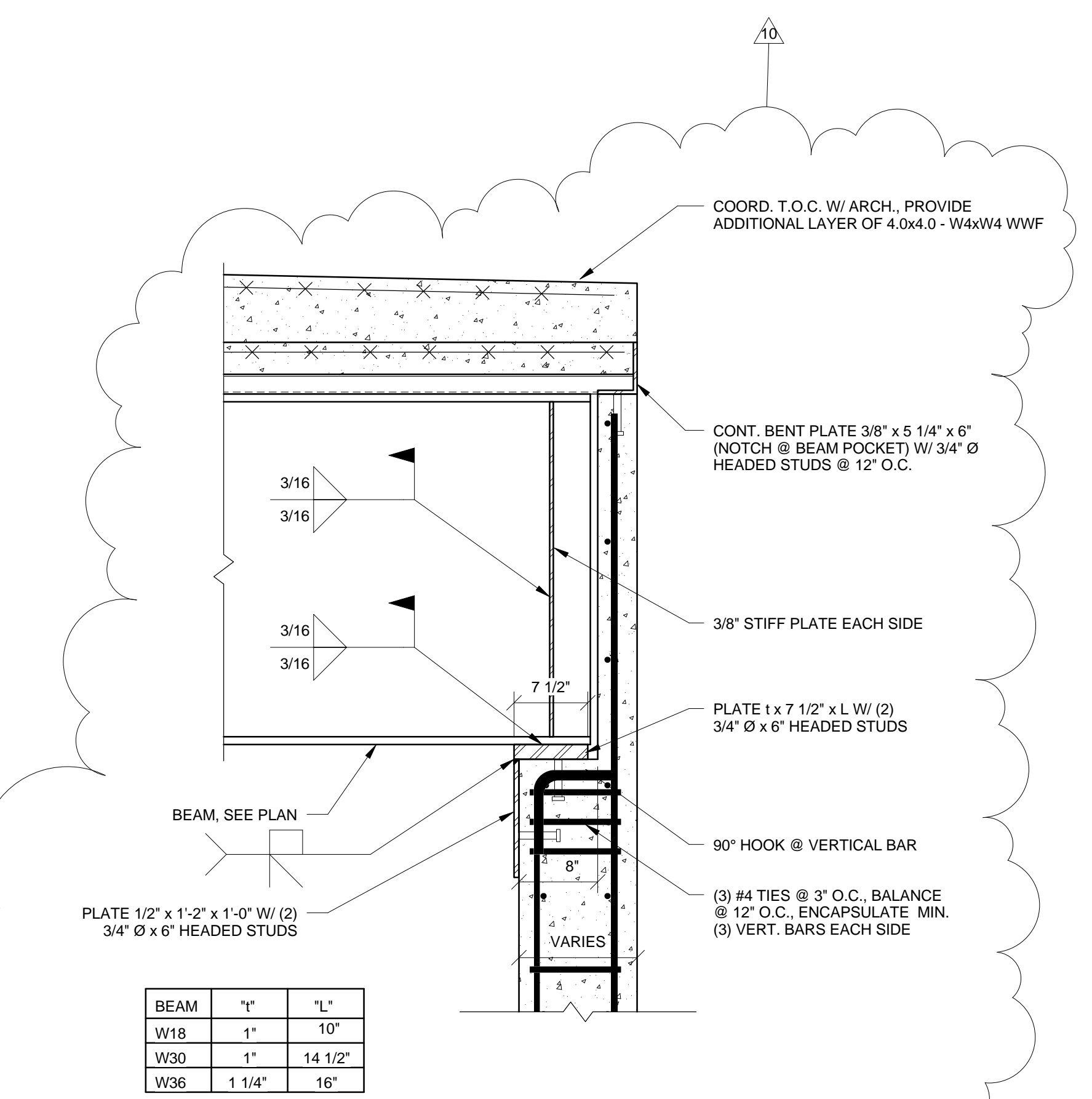
10 TYPICAL SECTION  
F-3.02 1" = 1'-0"



11 TYPICAL SECTION - MOMENT CONNECTION @ COL. CAP PLATE @ MONOSLOPE ROOF  
F-3.02 1" = 1'-0"



12 TYPICAL SECTION - MOMENT CONNECTION @ COL. CAP PLATE @ RIDGE OR VALLEY  
F-3.02 1" = 1'-0"



13 TYP. BEAM TO CONCRETE BRG.  
F-3.02 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

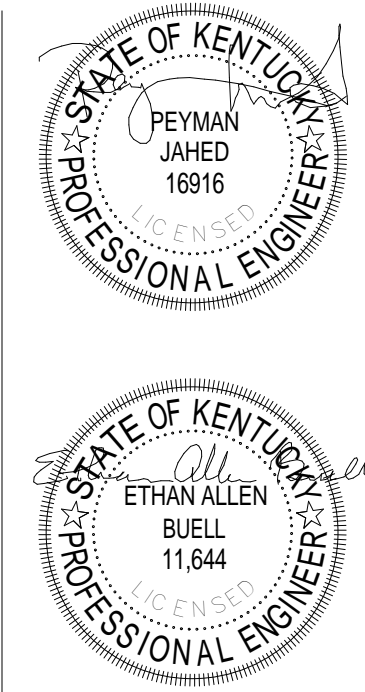
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TYPICAL FRAMING DETAILS

RECORD DRAWINGS

F-3.02

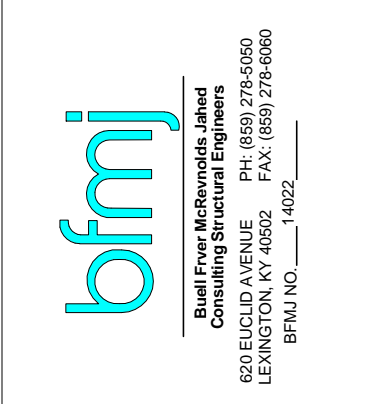
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Revisions:

No.	Description	Date
1	BP2 Addendum 2	1/13/2015
10	Field and Change	7/26/2017



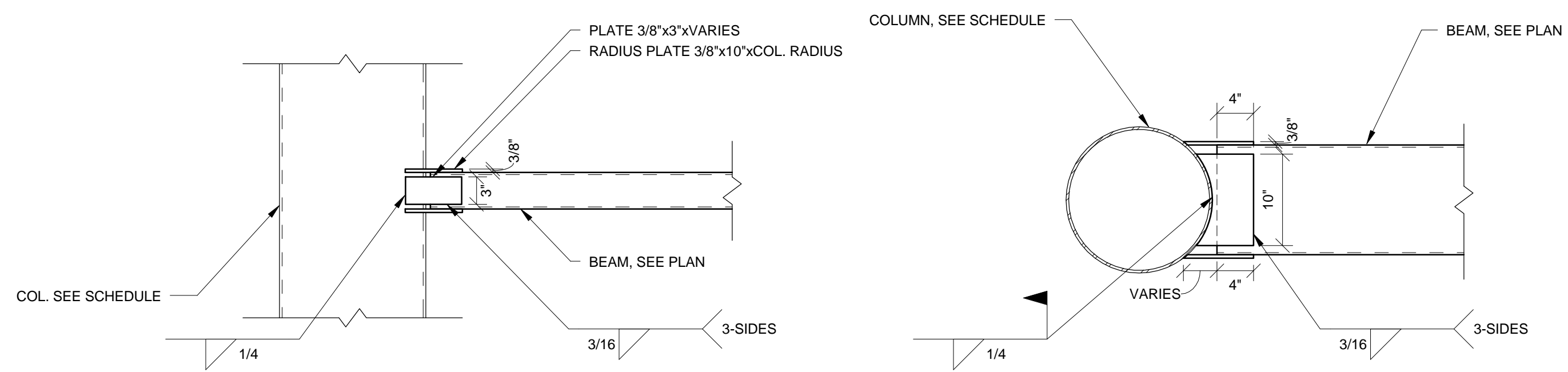
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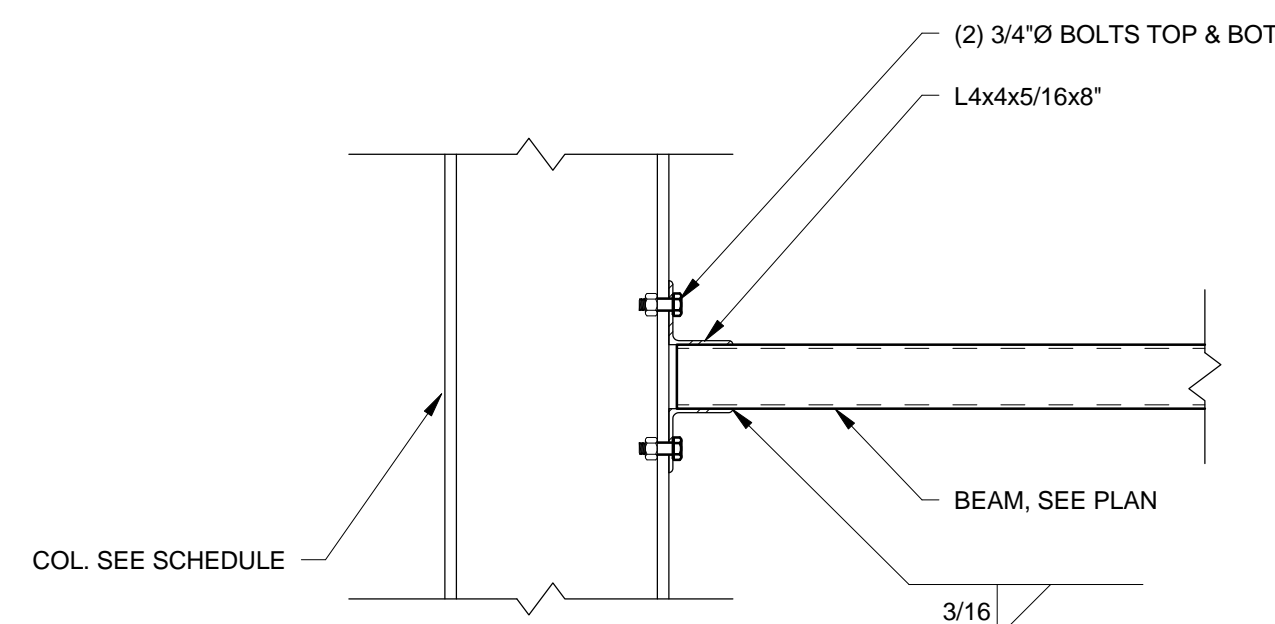
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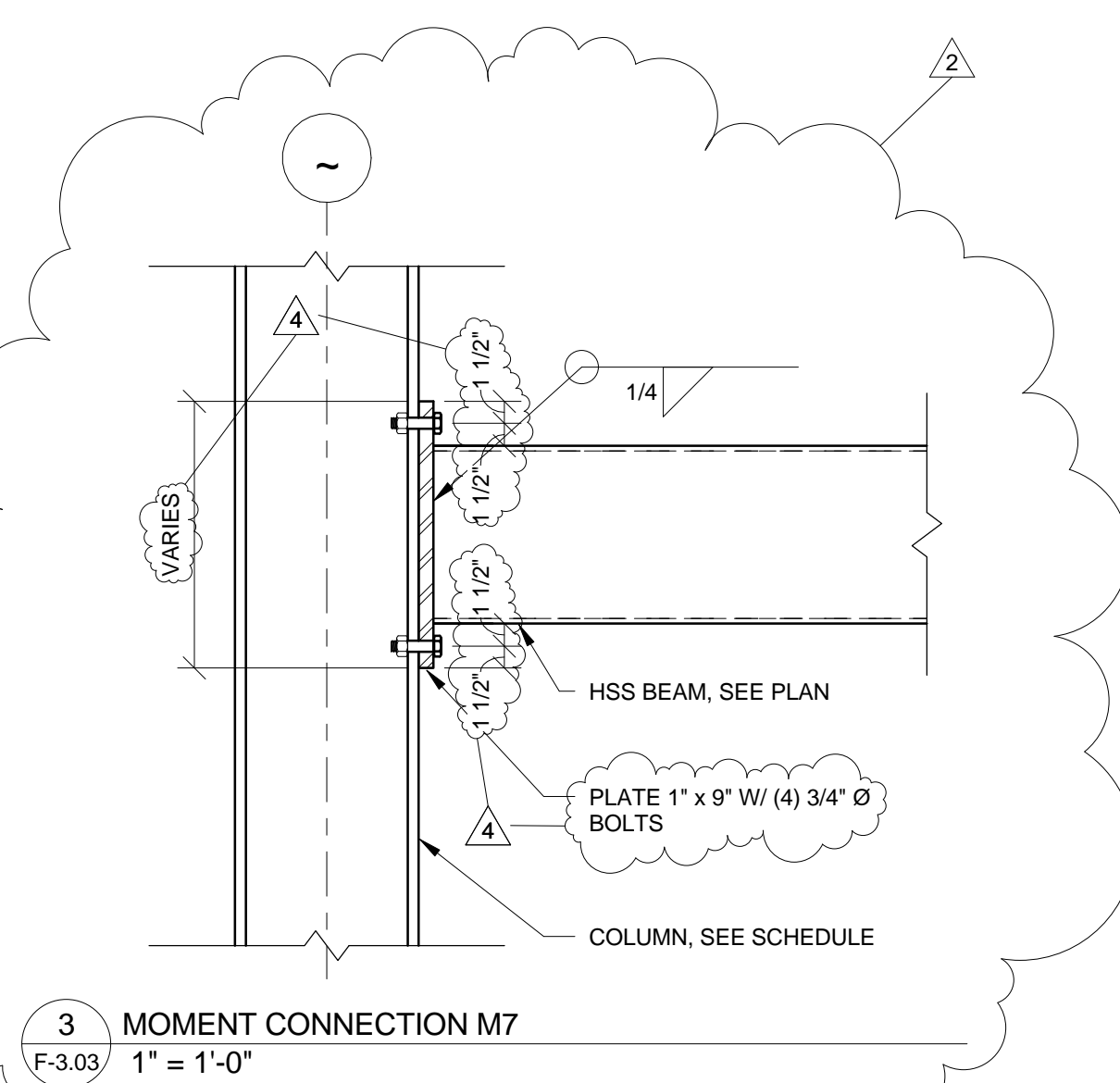
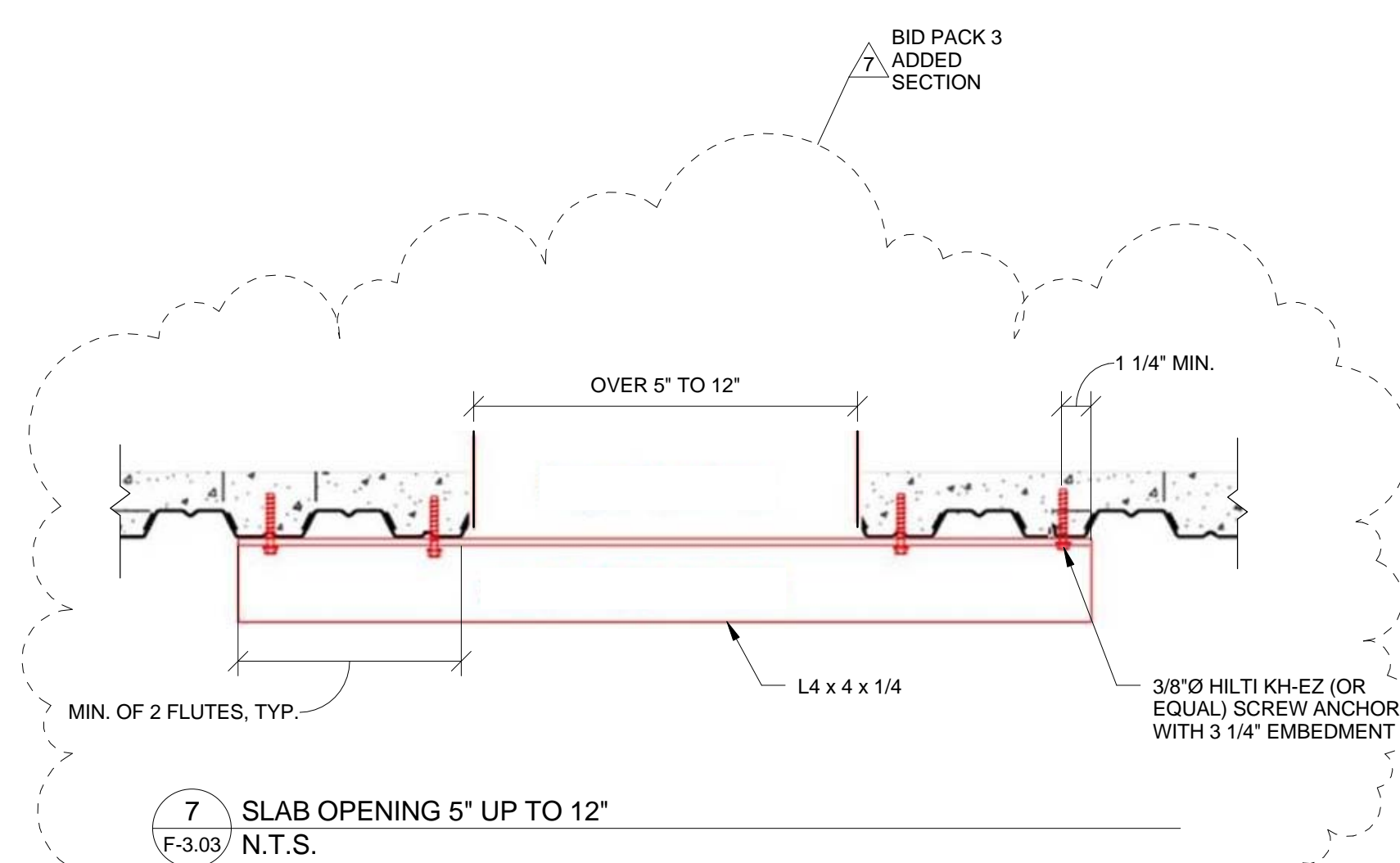
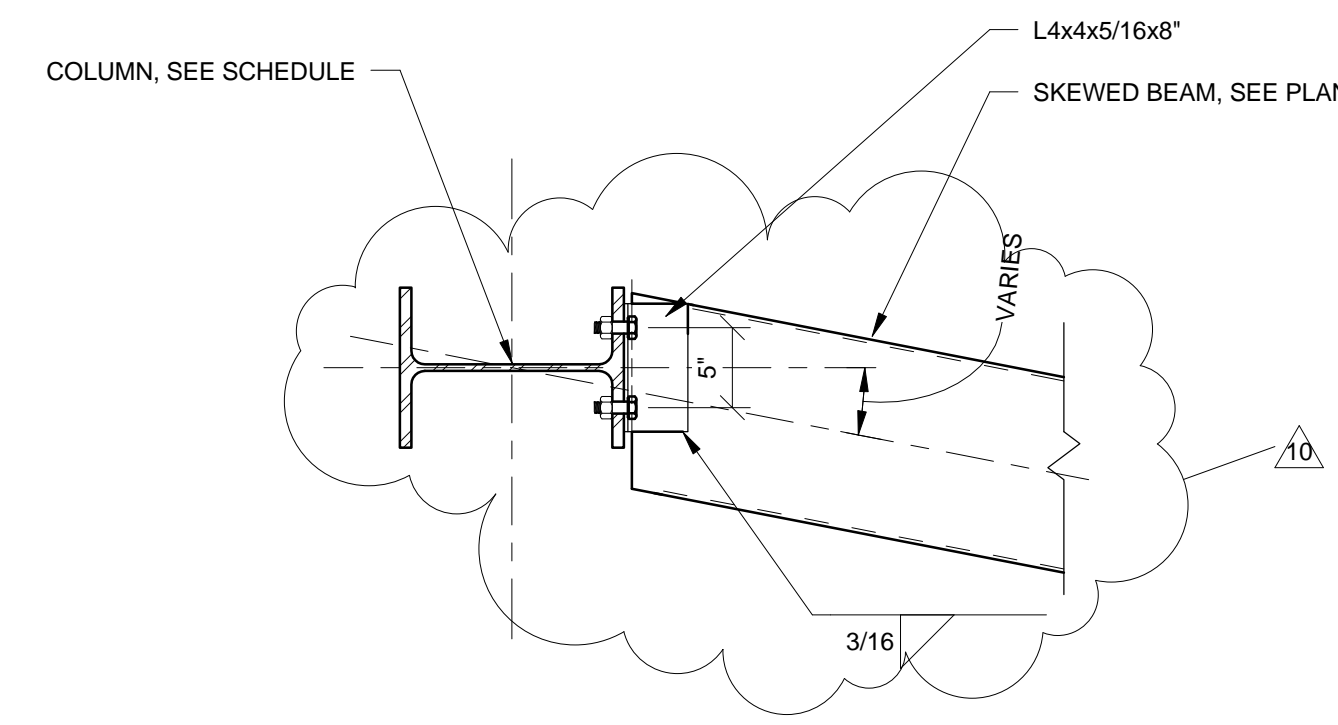




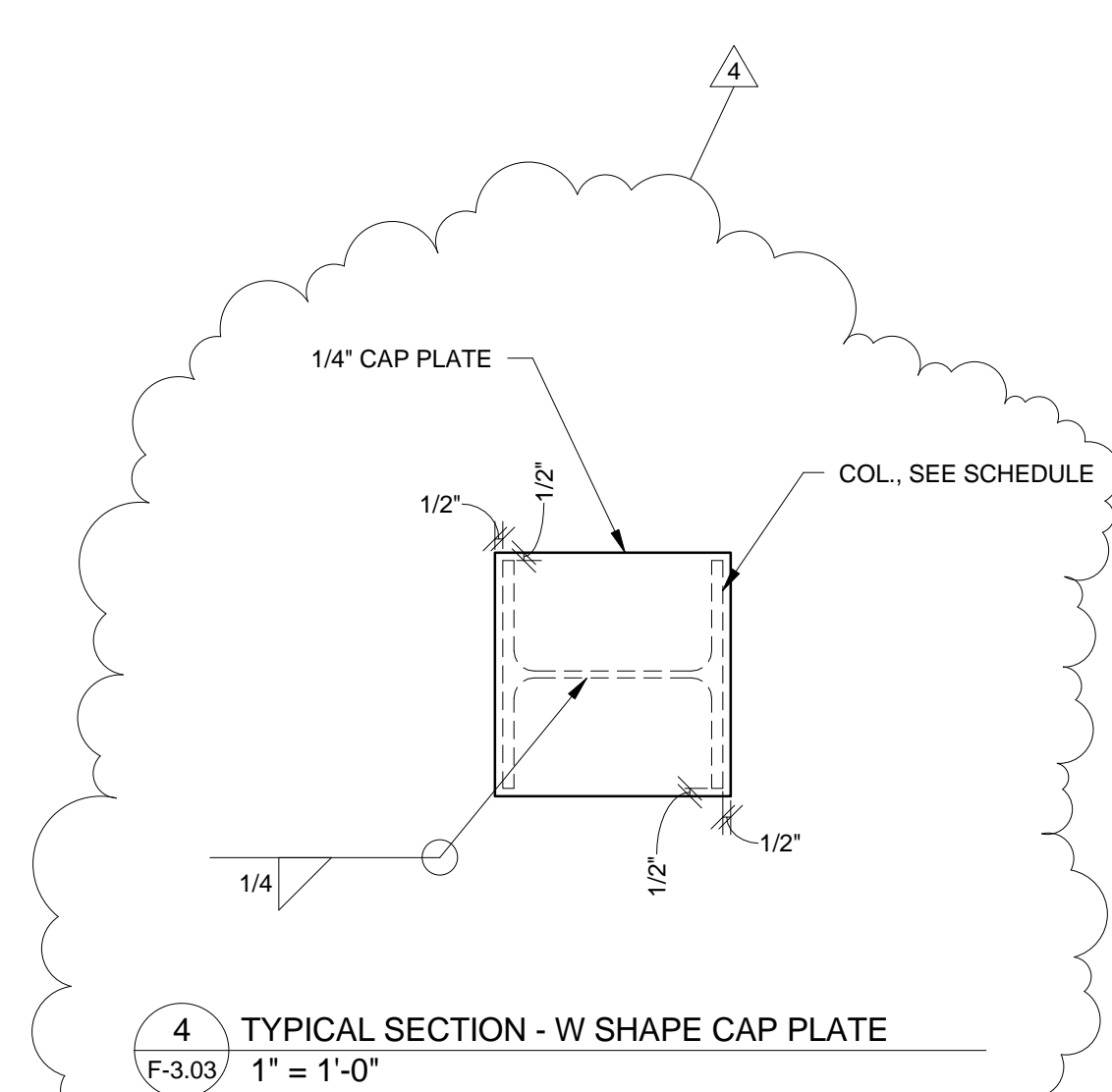
1 TYPICAL HSS TUBE TO HSS COLUMN @ WIND STRUT  
F-3.03 1" = 1'-0"



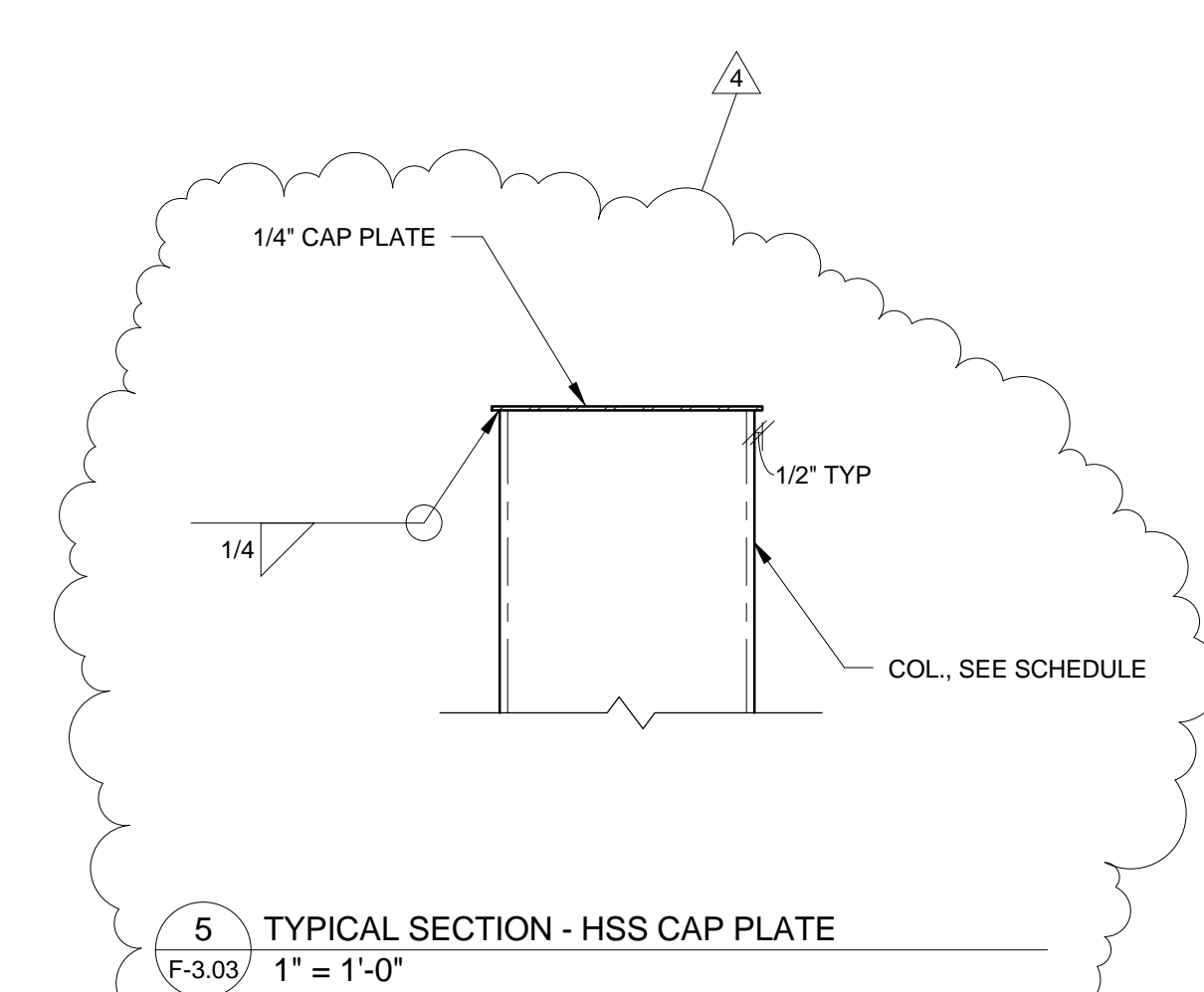
2 TYPICAL HSS TUBE TO W COLUMN @ WIND STRUT  
F-3.03 1" = 1'-0"



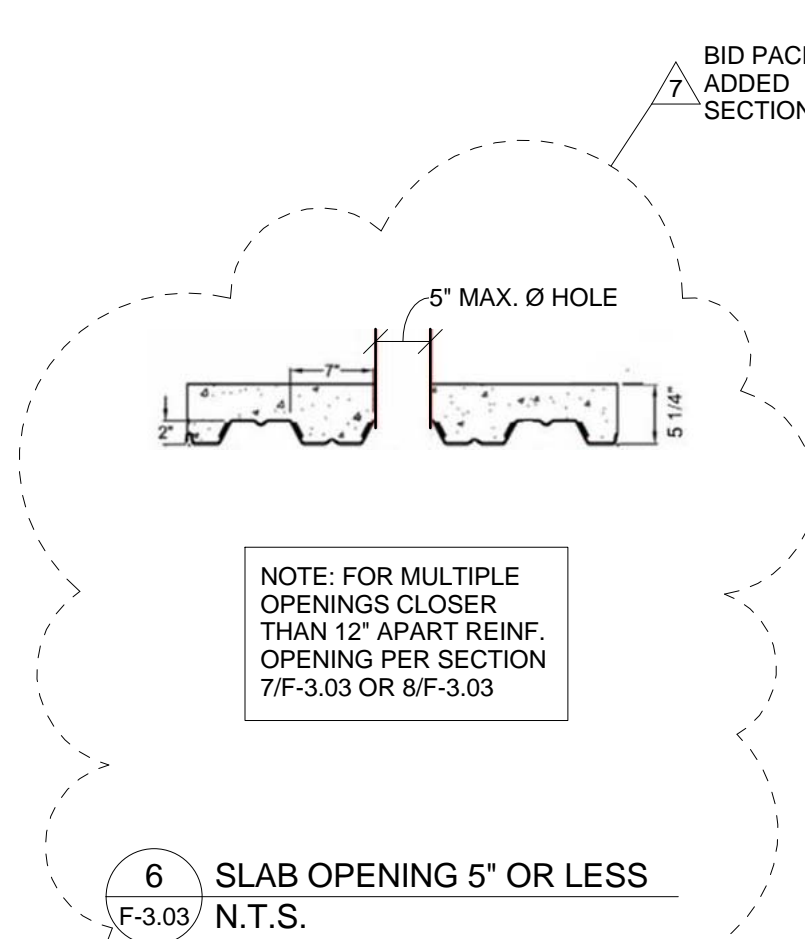
3 MOMENT CONNECTION M7  
F-3.03 1" = 1'-0"



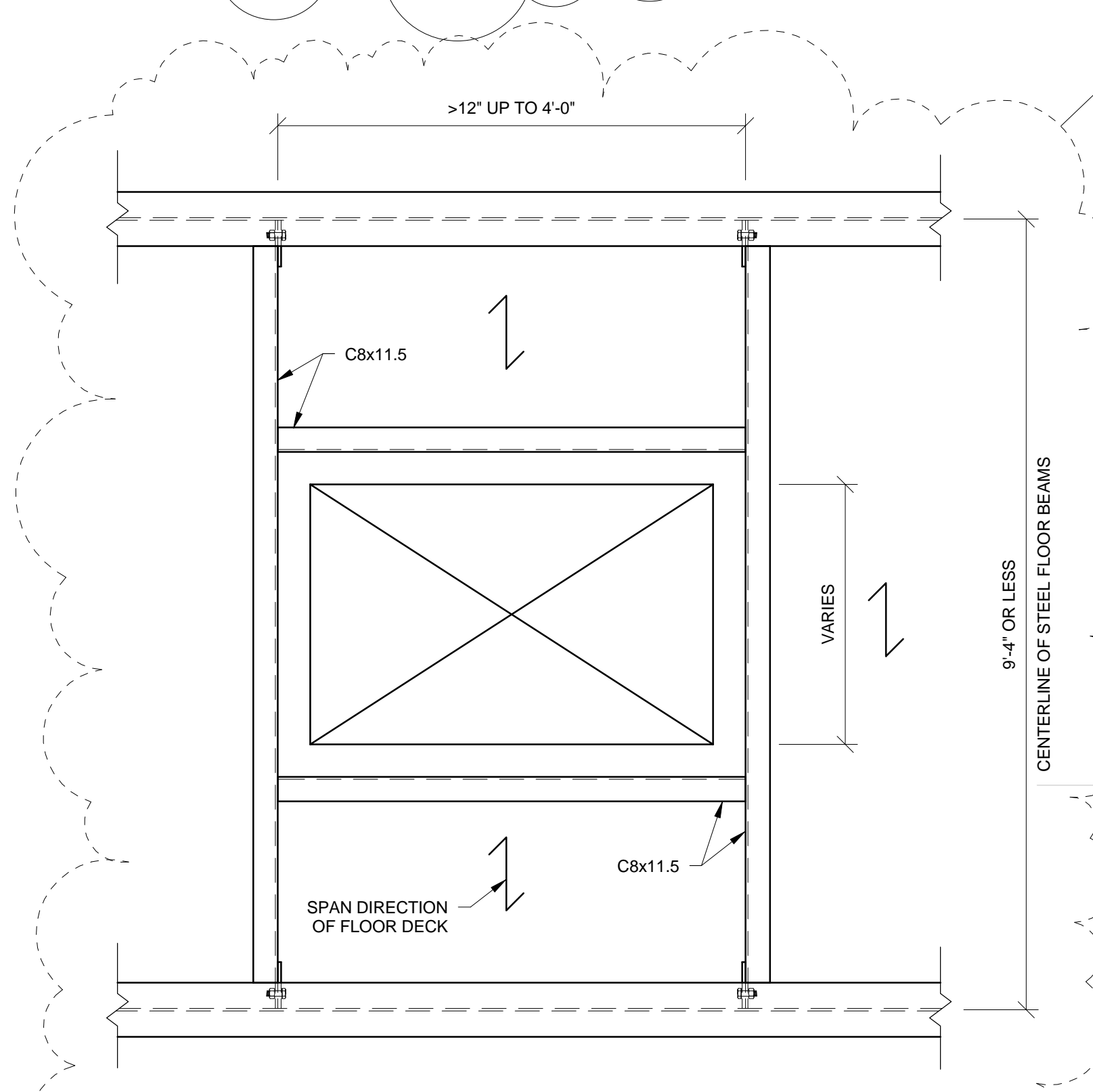
4 TYPICAL SECTION - W SHAPE CAP PLATE  
F-3.03 1" = 1'-0"



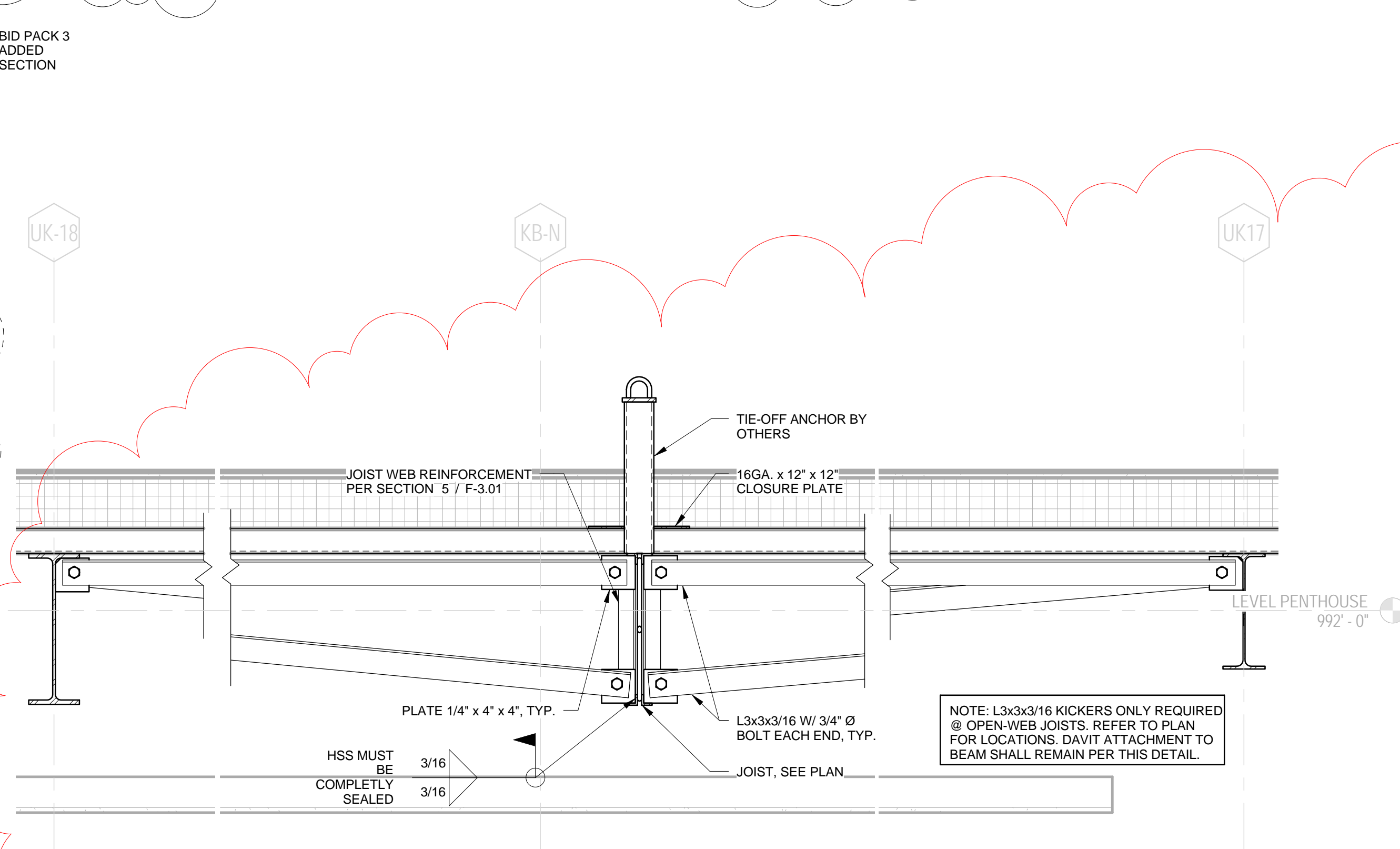
5 TYPICAL SECTION - HSS CAP PLATE  
F-3.03 1" = 1'-0"



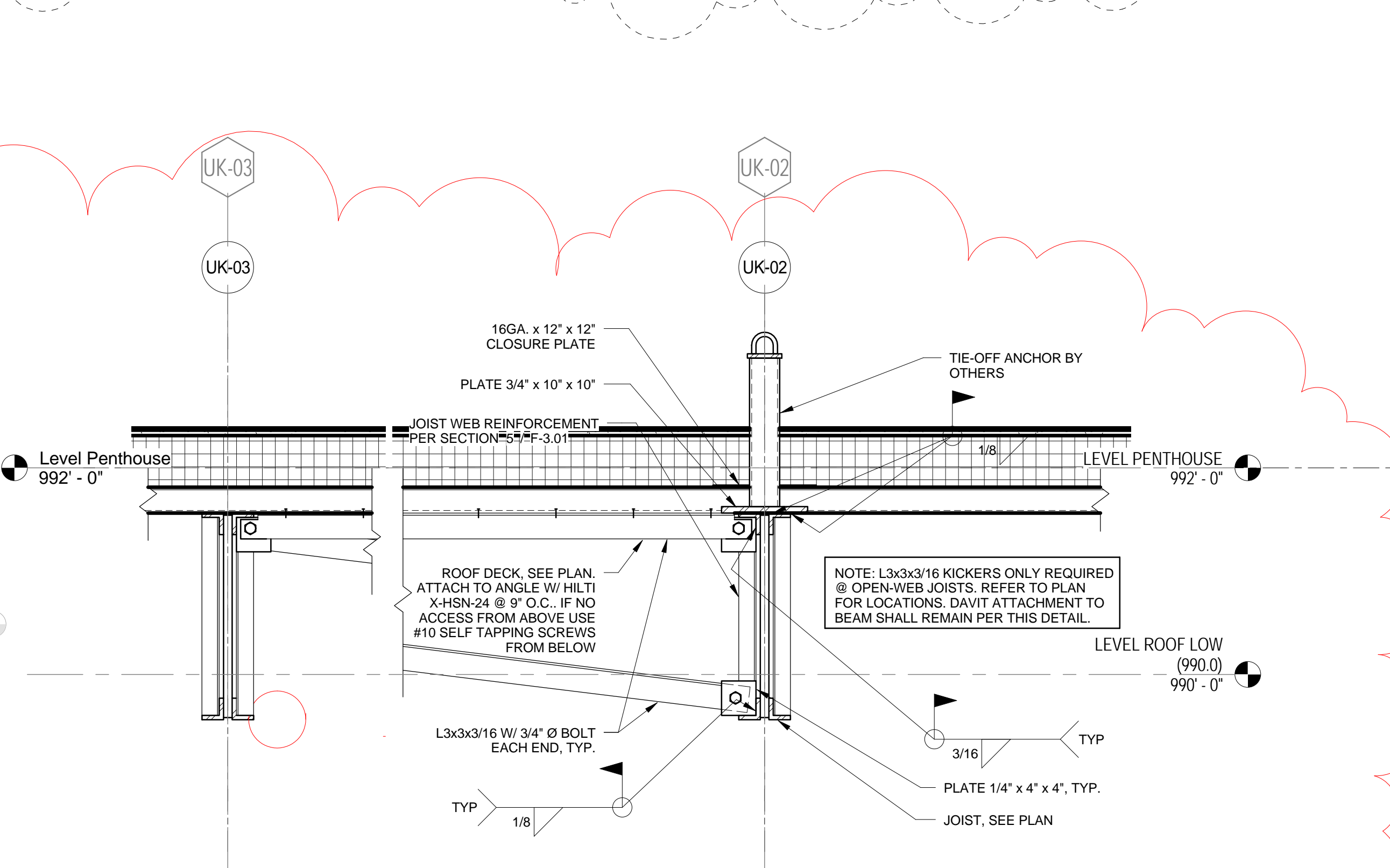
6 SLAB OPENING 5" OR LESS  
F-3.03 N.T.S.



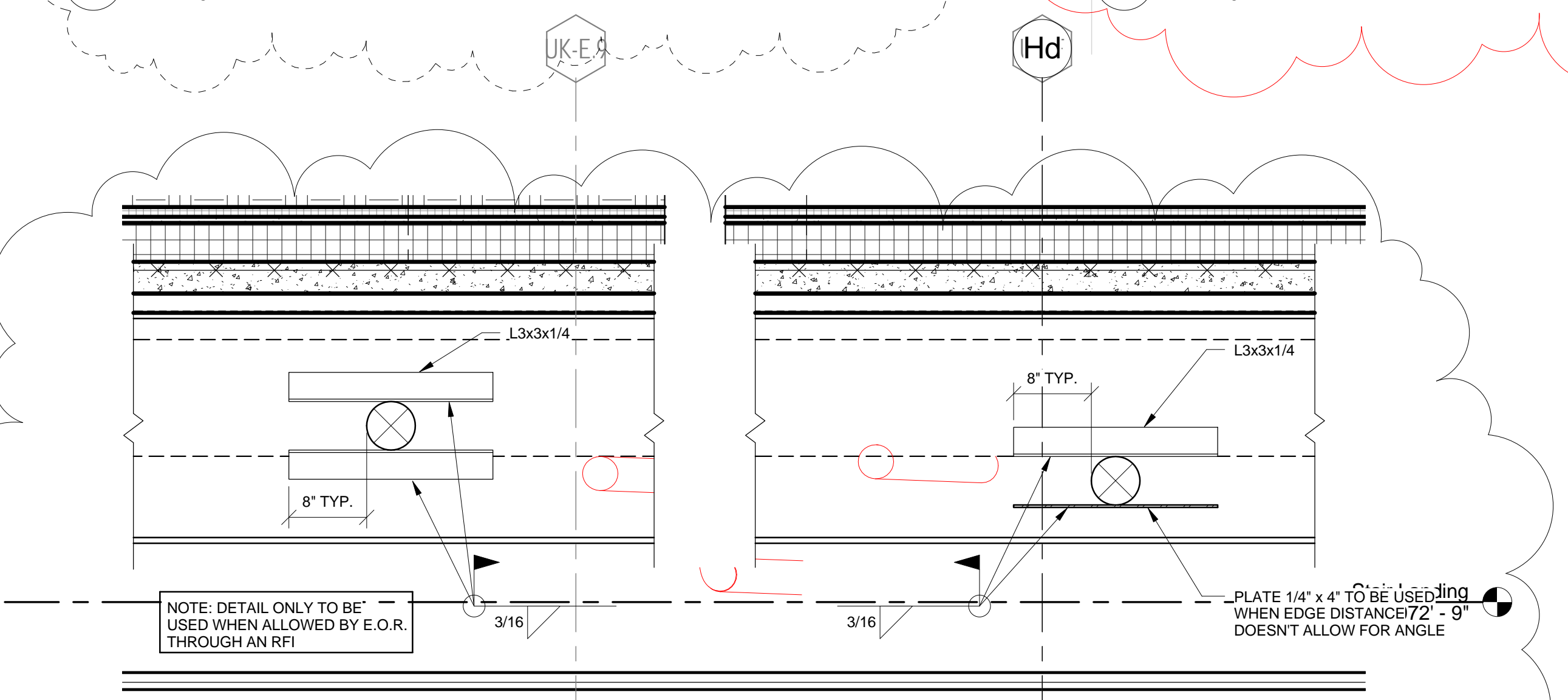
8 SLAB OPENING >12" UP TO 4'-0"  
F-3.03 1" = 1'-0"



9 TYP. DETAIL @ ROOF TIE-OFF ANCHOR - OPTION 1  
F-3.03 1" = 1'-0"



10 TYP. DETAIL @ ROOF TIE-OFF ANCHOR - OPTION 2  
F-3.03 1" = 1'-0"



11 TYP. @ BEAM CORE  
F-3.03 1" = 1'-0"

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DATE: AUGUST 2019  
BY: FJ

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Checked By: EAB

Drawn By: NU

Job Number: 14022

JAN 2016

Revision: ADMFJ

Revisions:

No.	Description
1	11/2/2015
2	12/14/2015
3	12/14/2015
4	12/14/2015
5	12/14/2015
6	12/14/2015
7	12/14/2015
8	12/14/2015
9	12/14/2015
10	12/14/2015

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 DATE: AUGUST 2019  
 BY: PJ  
 bfmj

Lexington, Kentucky

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Checked By: EAB  
 Drawn By: NU  
 Job Number: 14022  
 JAN 2016  
 Revisions:  

No.	Description	Date
1	11/20/2015	
2	11/20/2015	
3	11/20/2015	
4	11/20/2015	
5	11/20/2015	
6	11/20/2015	
7	11/20/2015	
8	11/20/2015	
9	11/20/2015	
10	11/20/2015	

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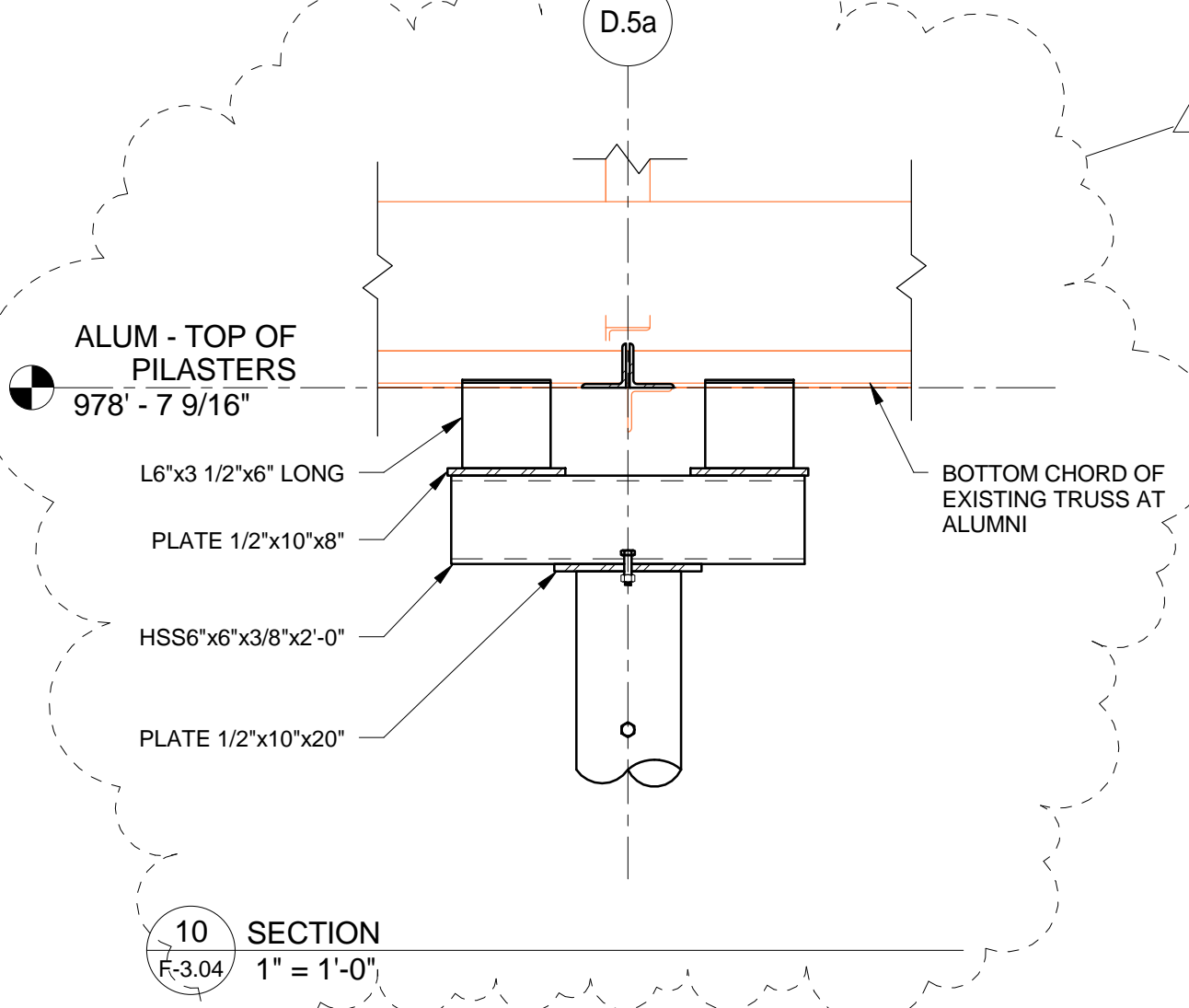
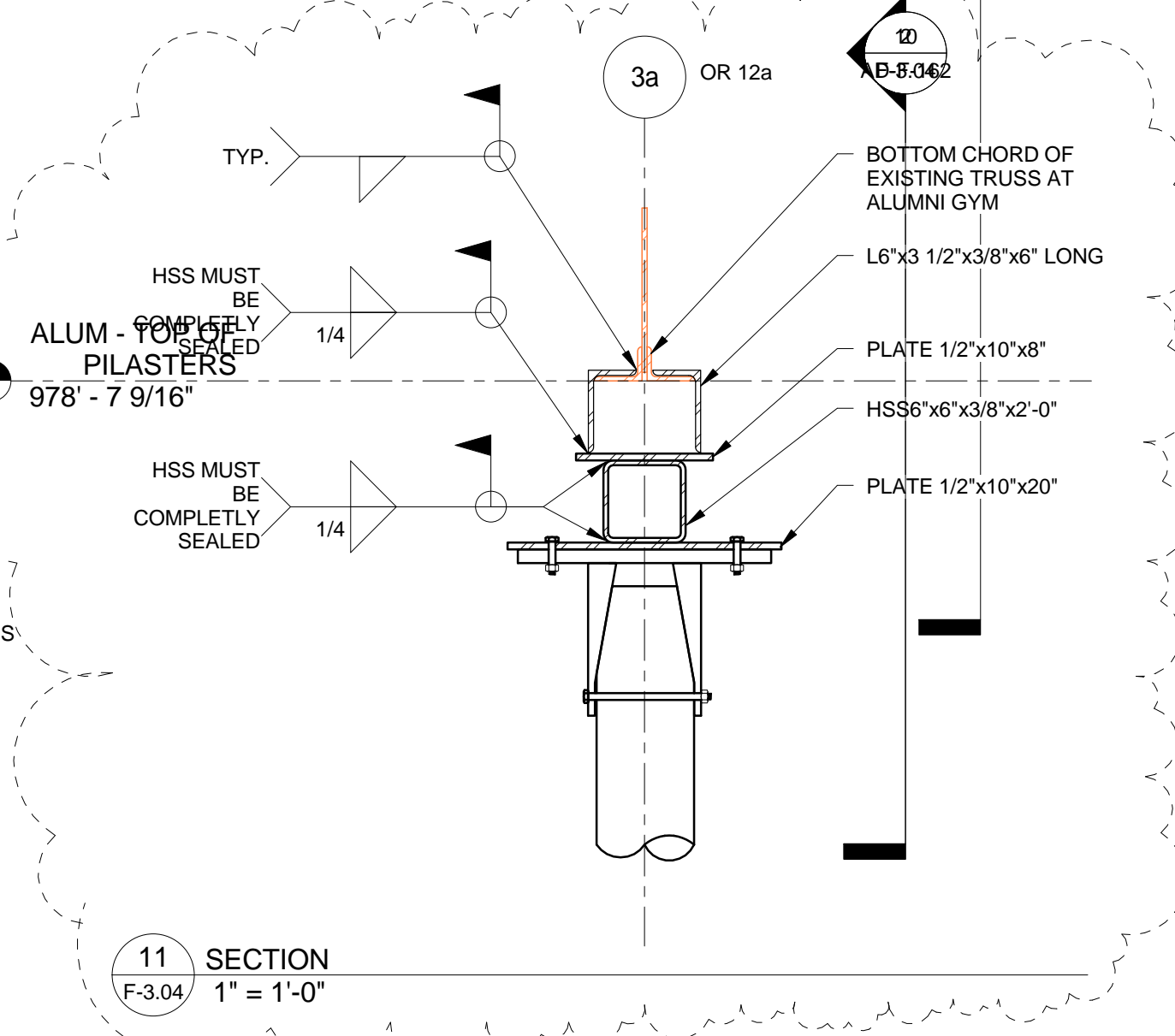
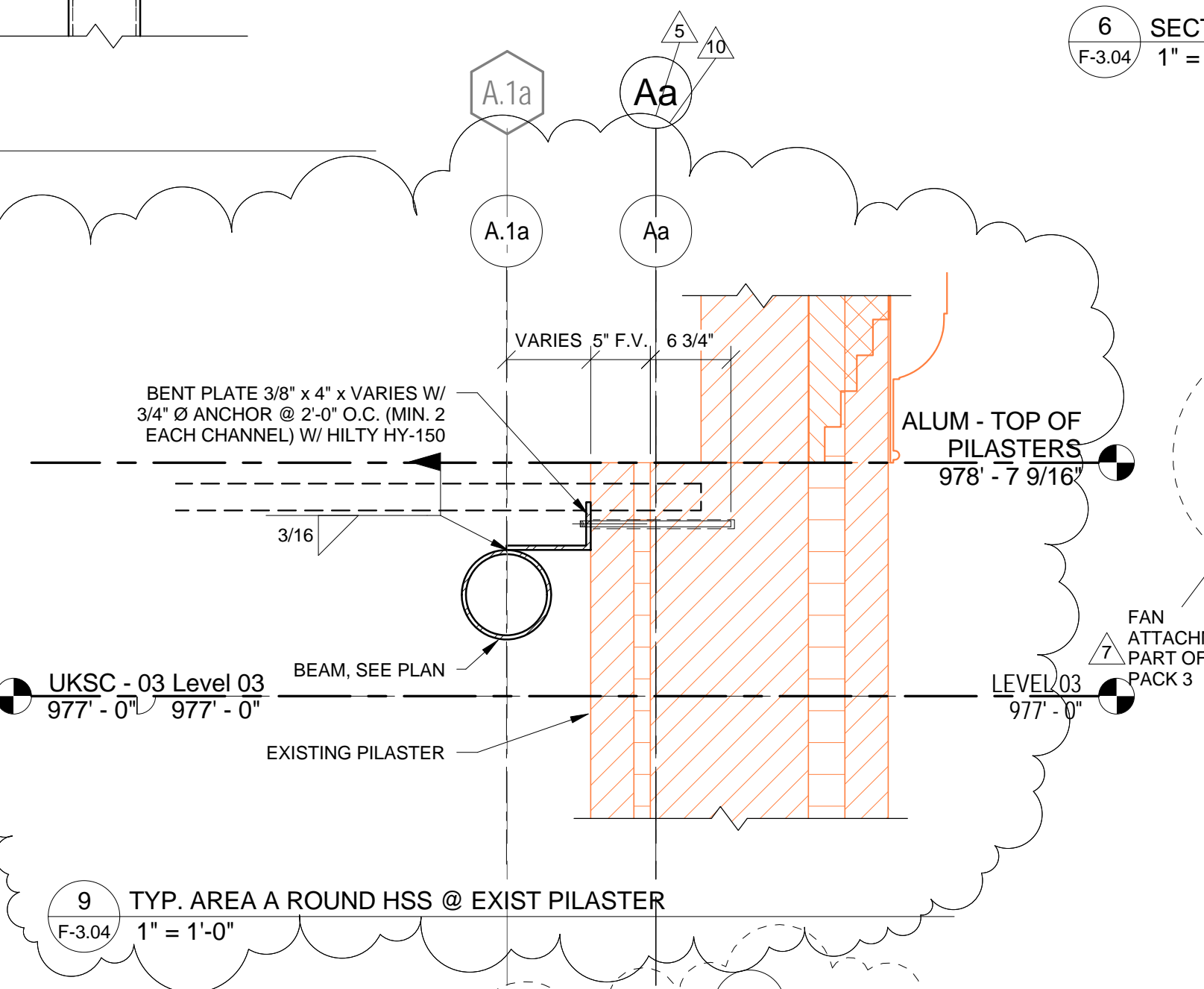
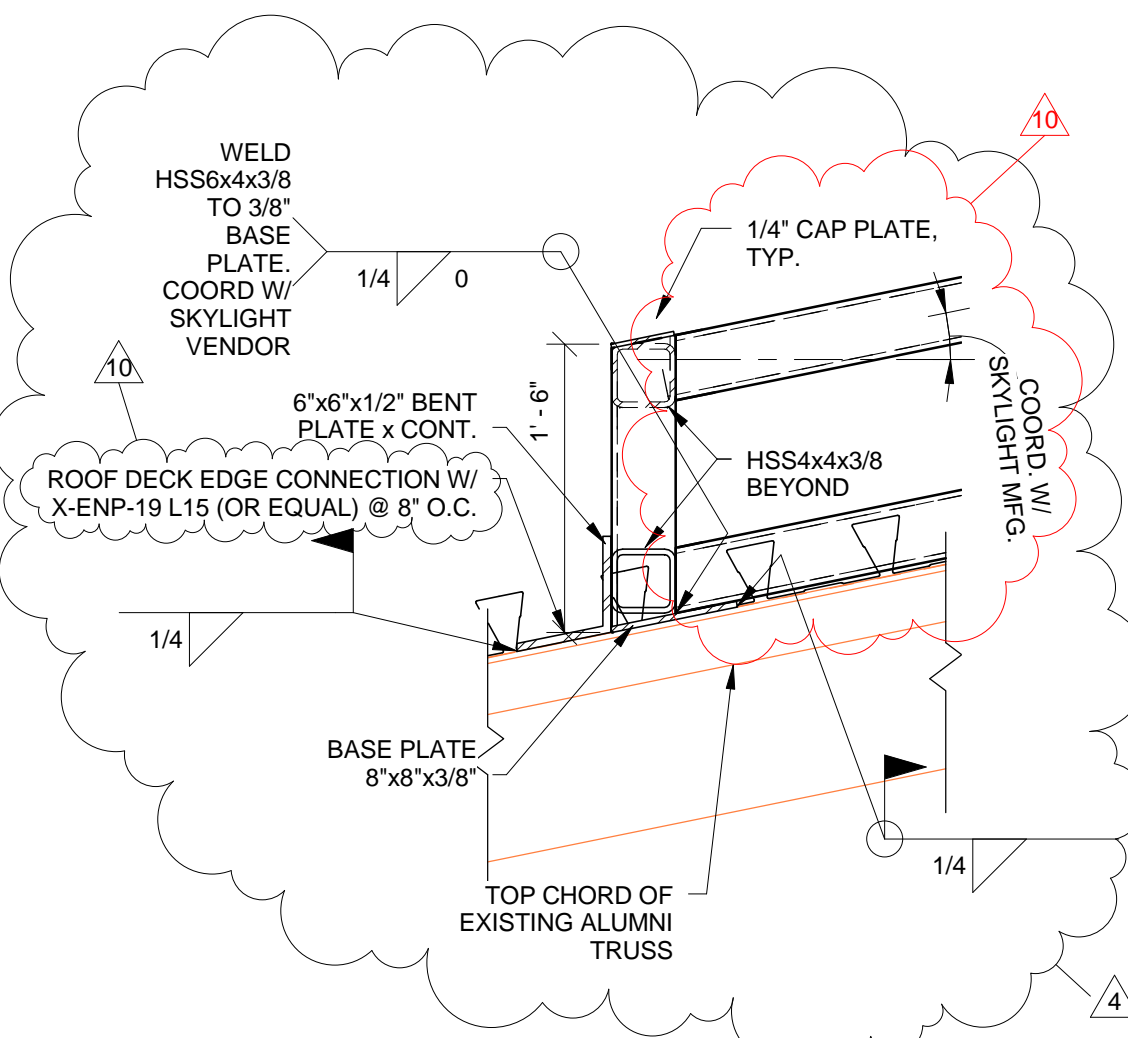
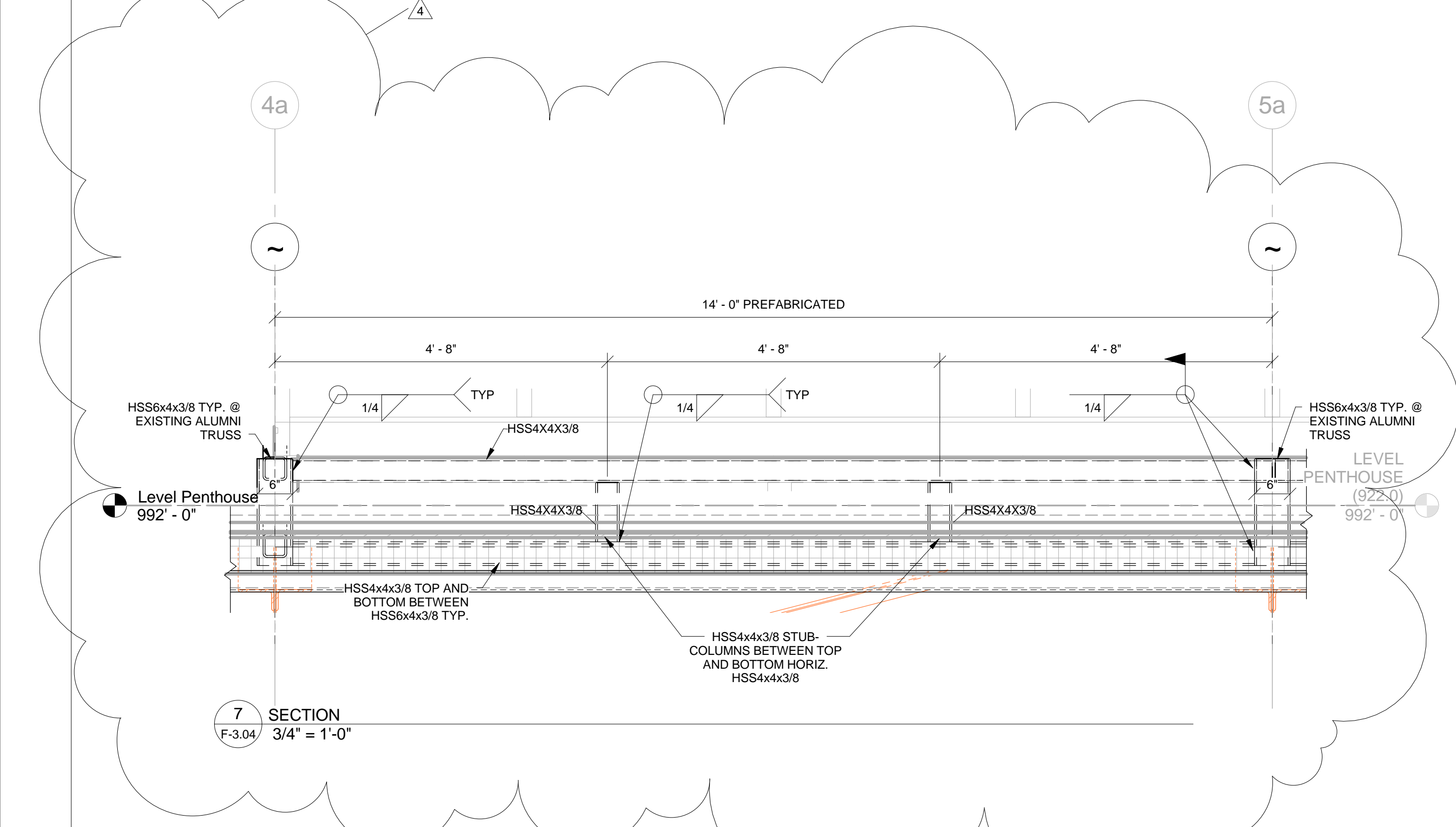
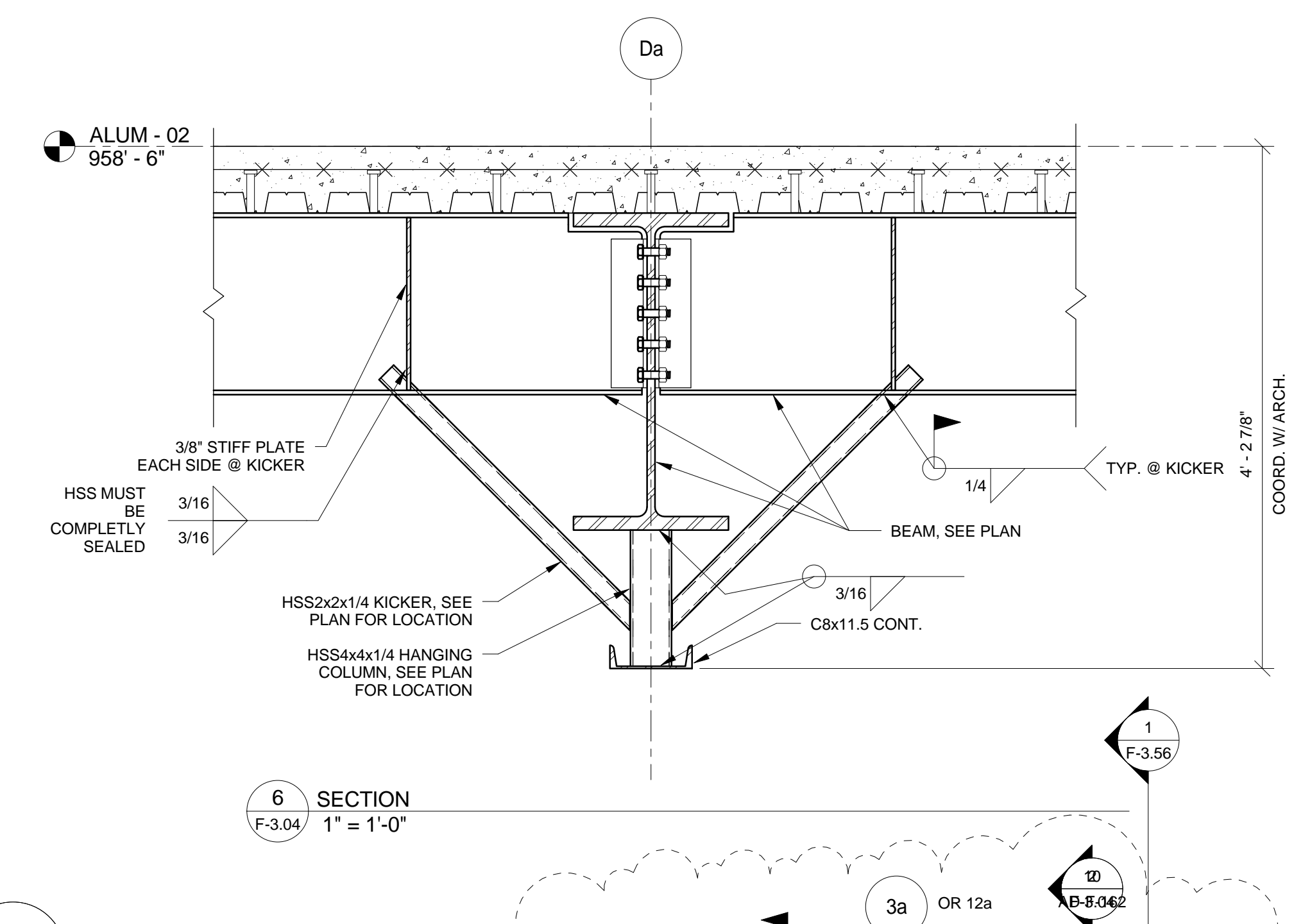
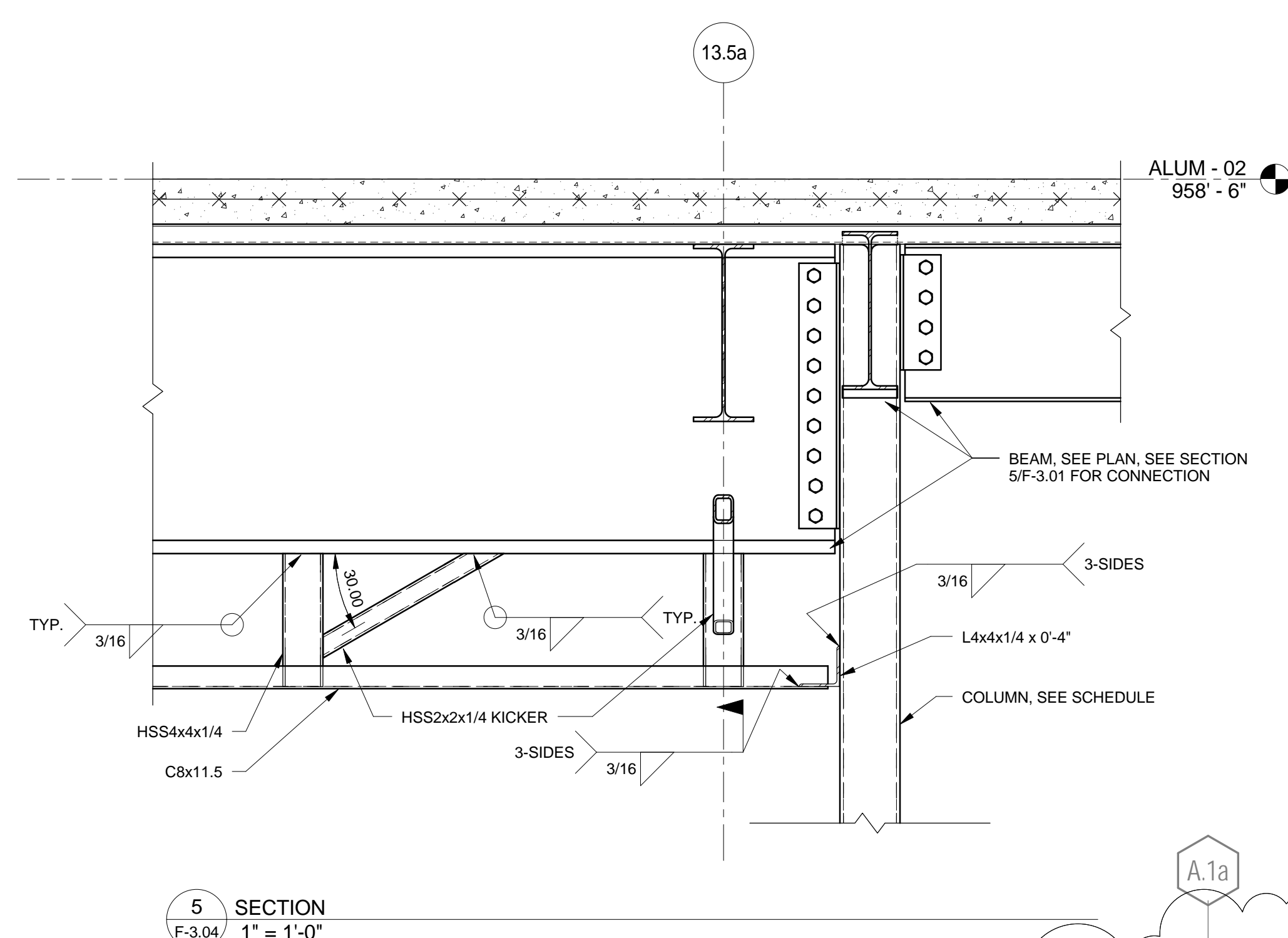
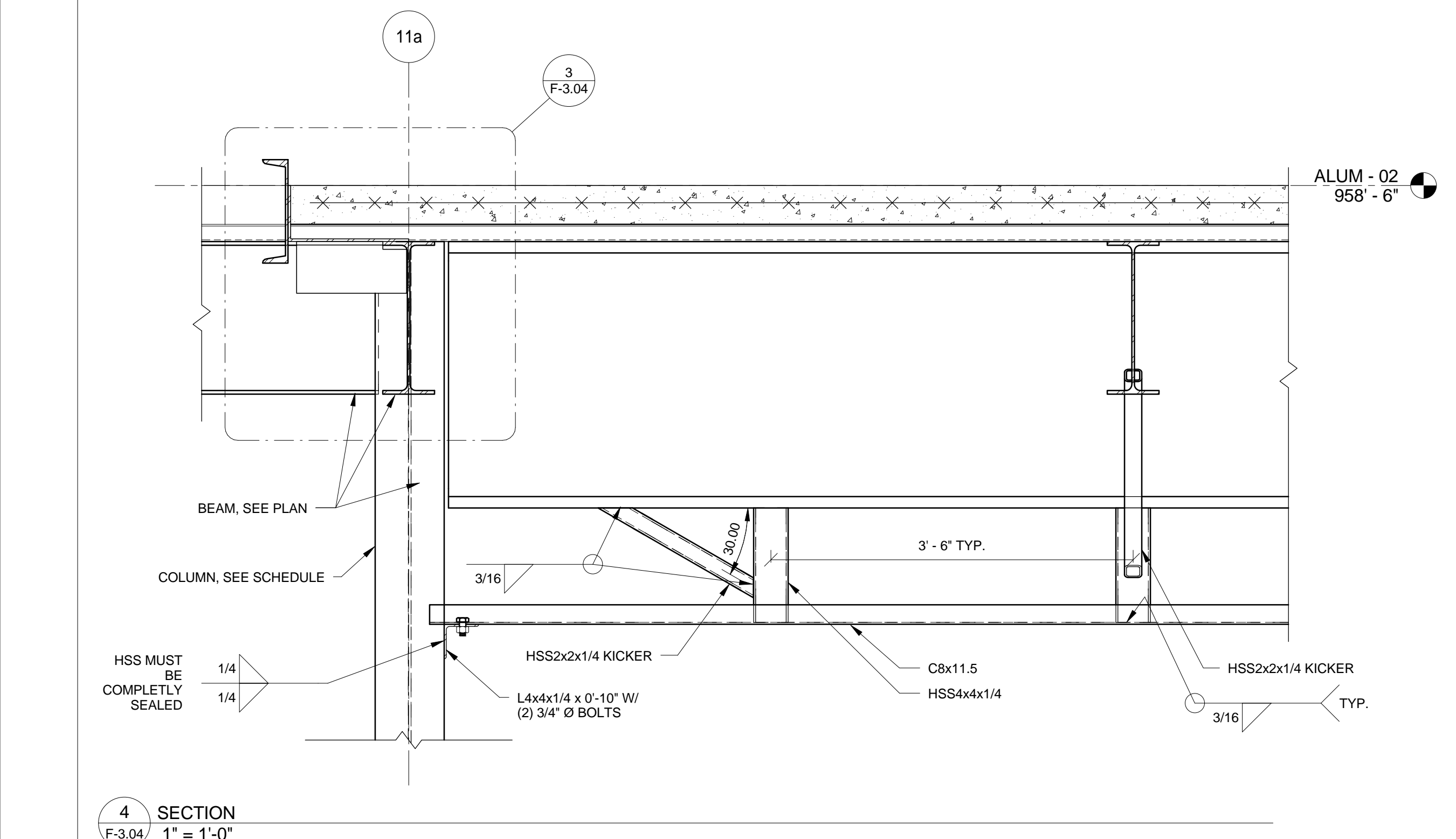
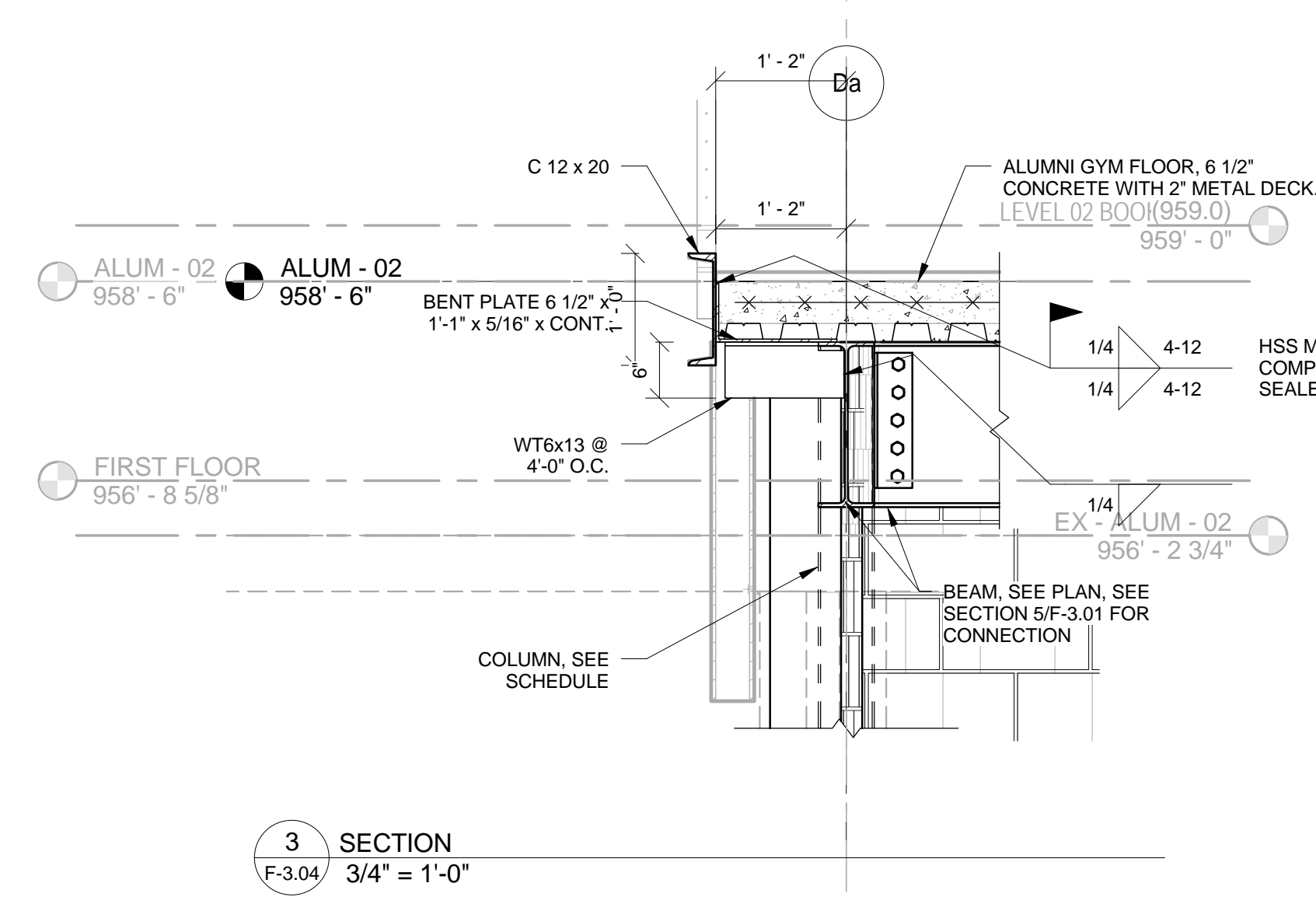
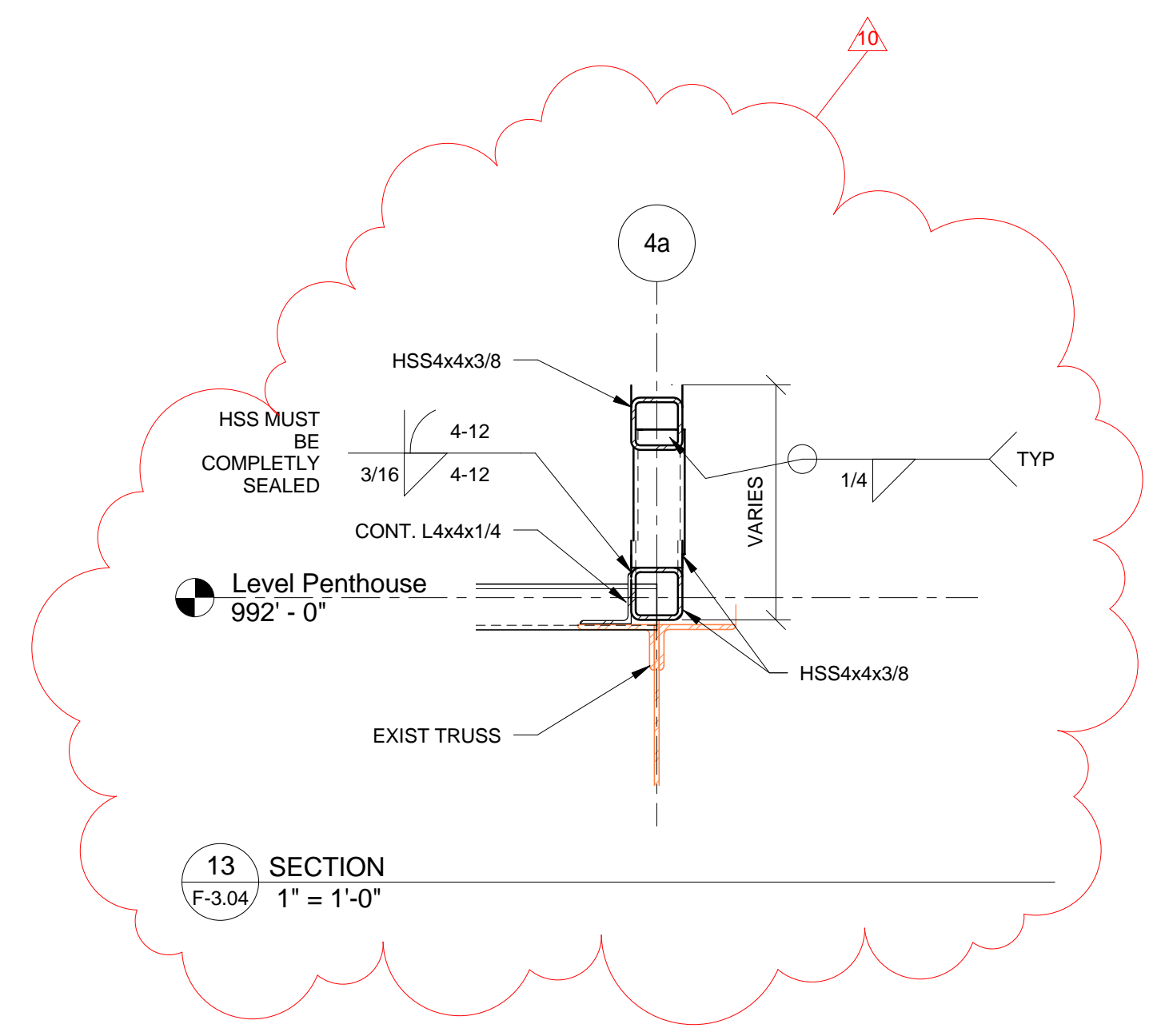
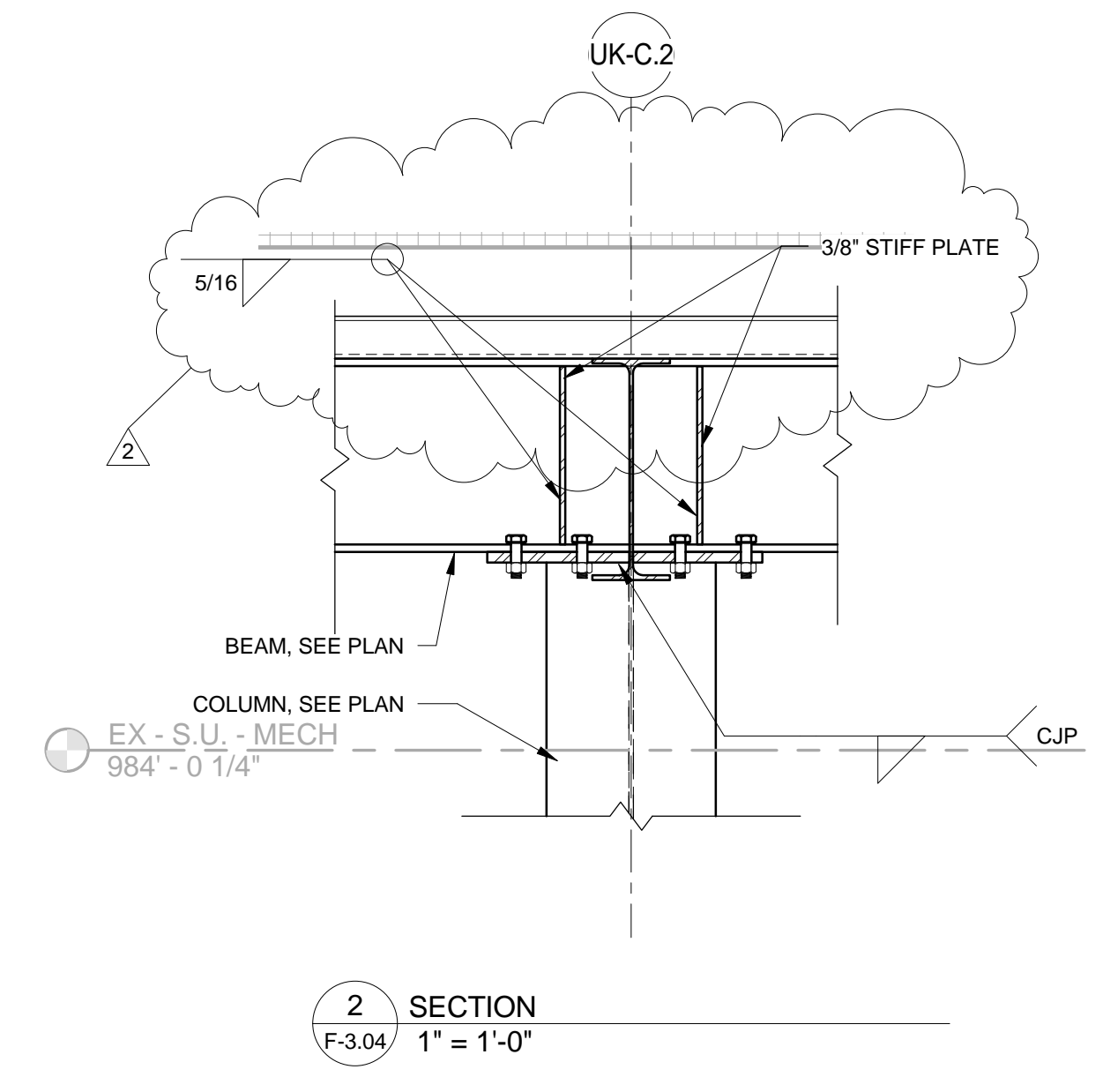
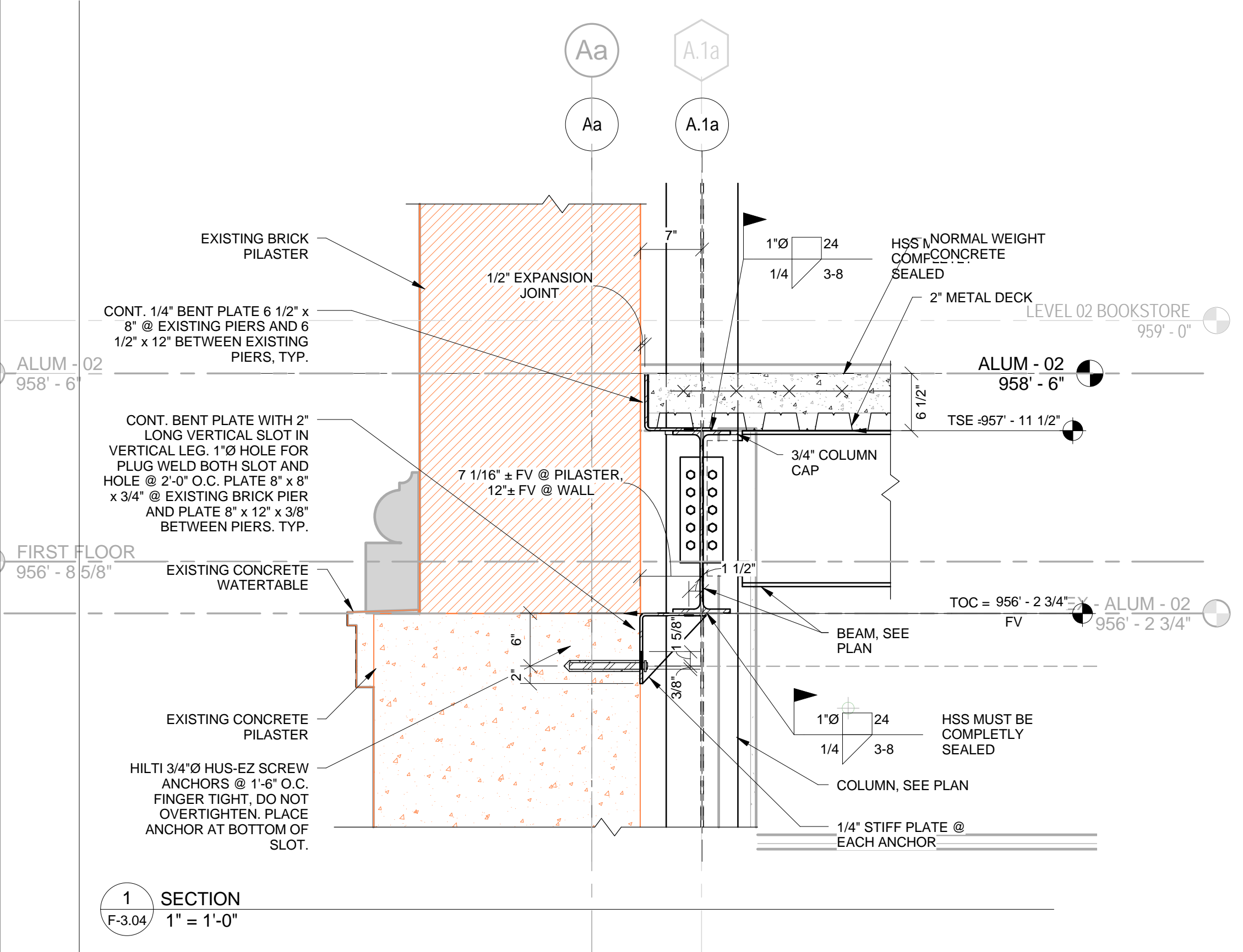
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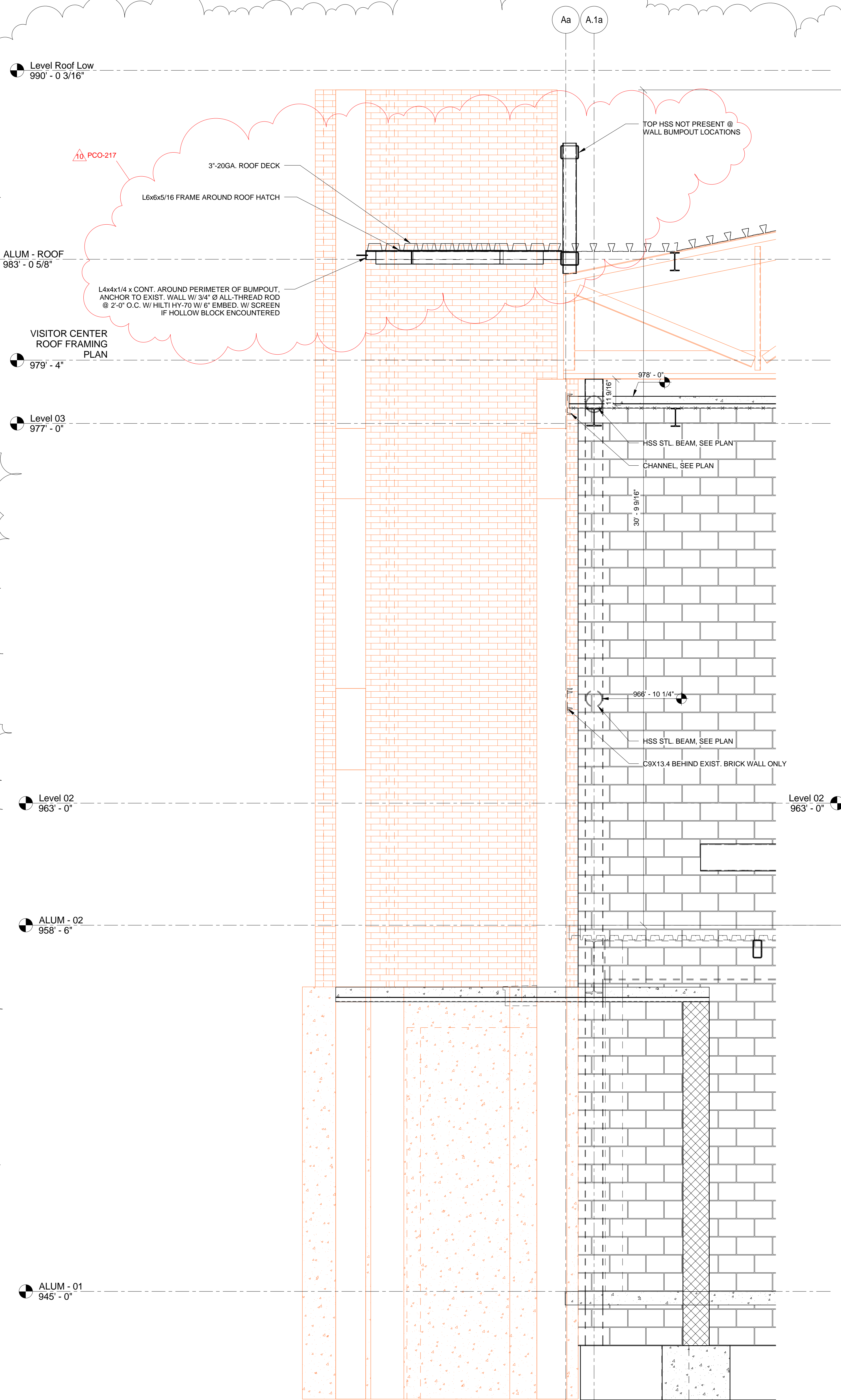
FRAMING DETAILS & SECTIONS

RECORD DRAWINGS

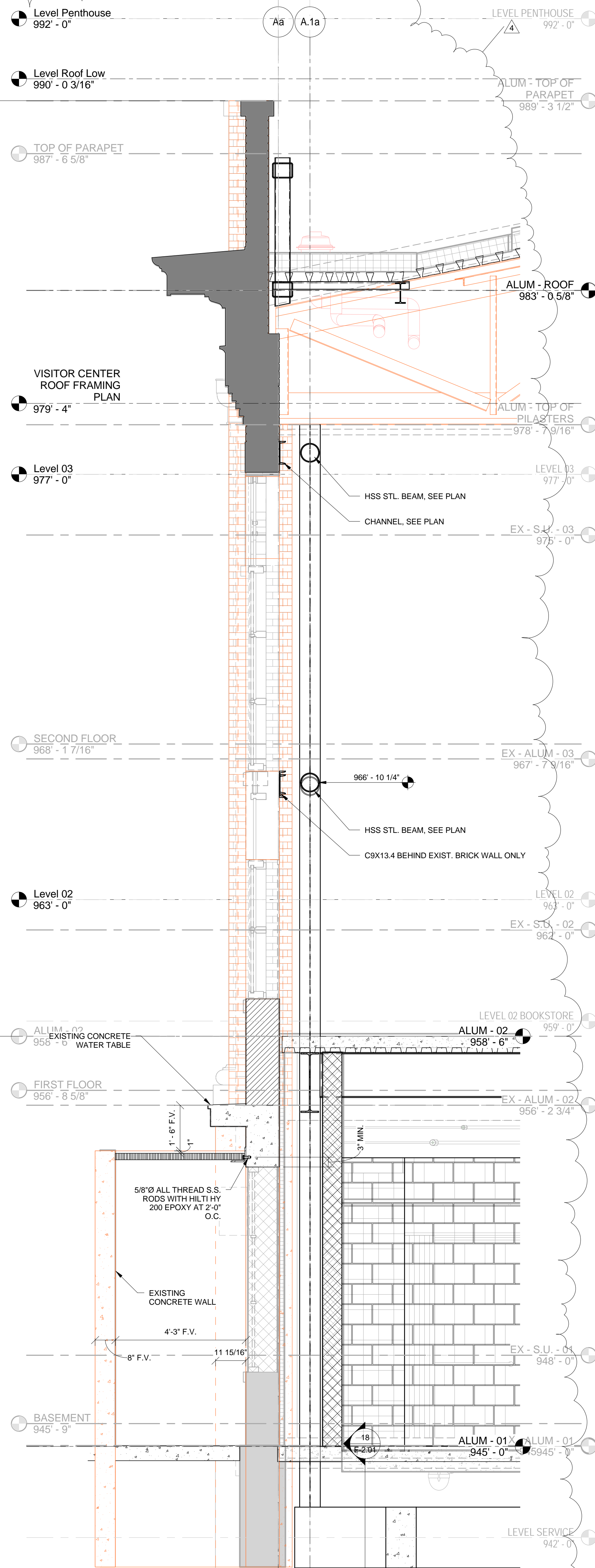
F-3.04



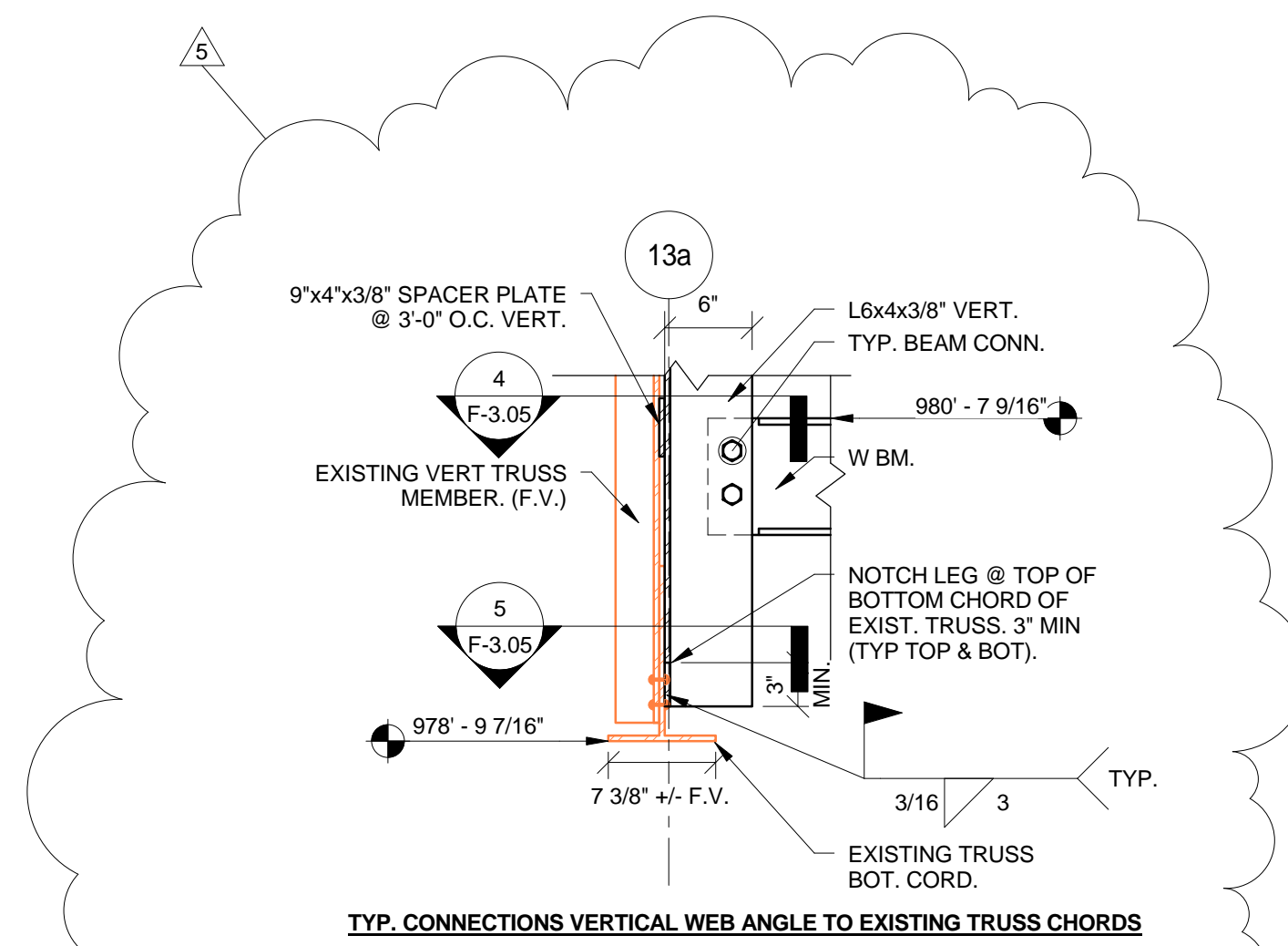




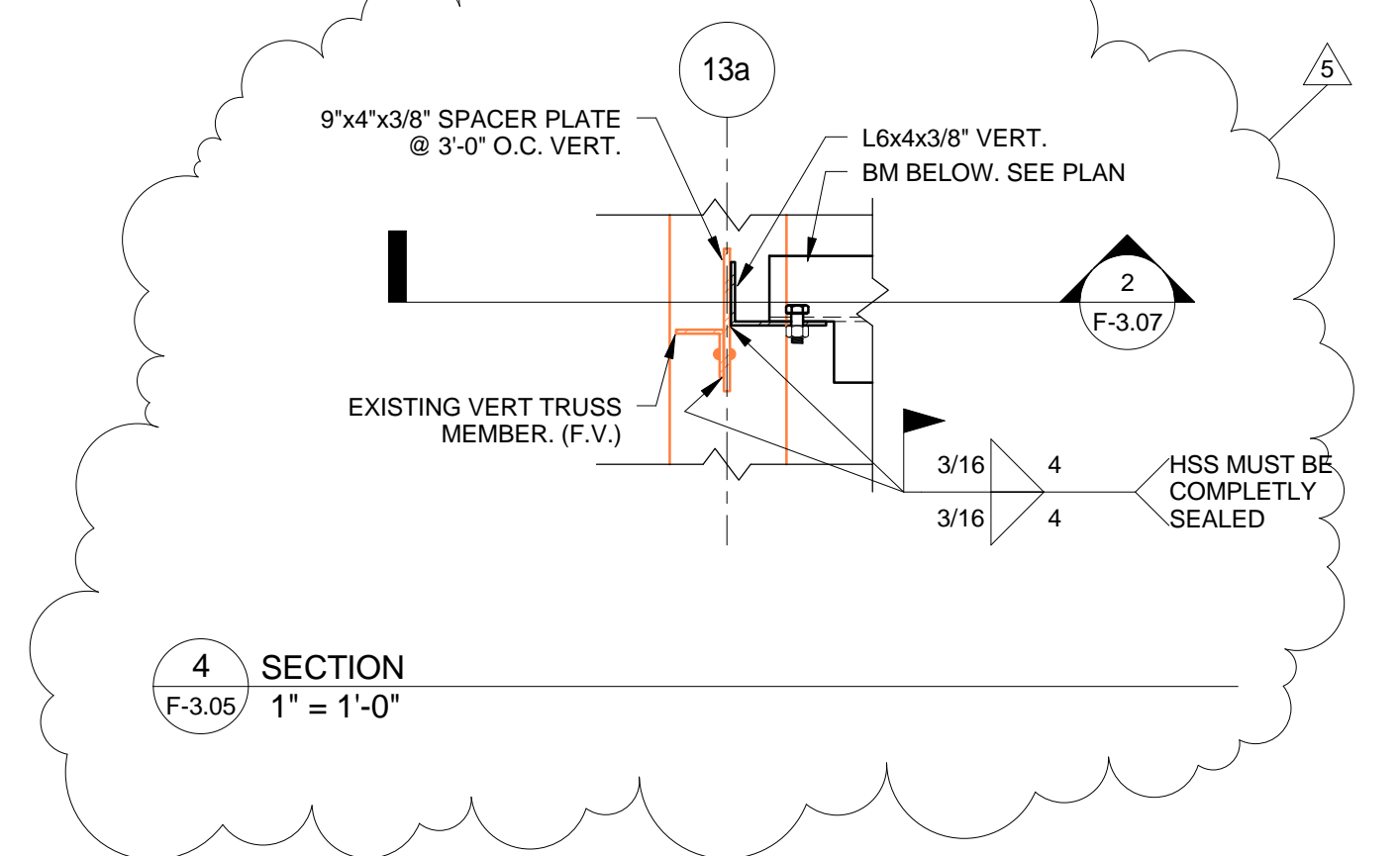
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F-3.05 1/2" = 1'-0"



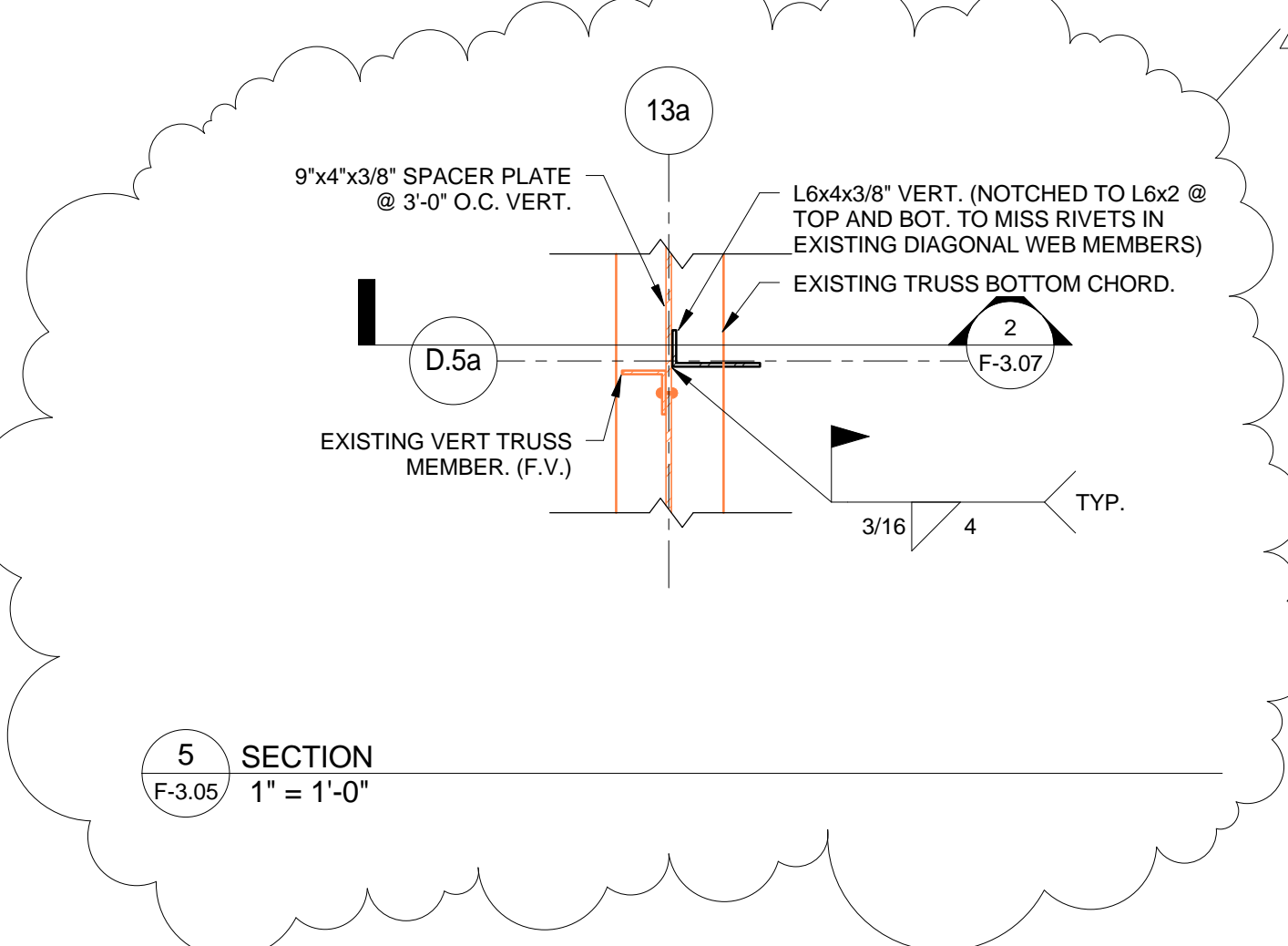
2 SECTION  
F-3.05 1/2" = 1'-0"



3 SECTION  
F-3.05 1" = 1'-0"



4 SECTION  
F-3.05 1" = 1'-0"



5 SECTION  
F-3.05 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

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Lexington, Kentucky

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

FRAMING DETAILS & SECTIONS



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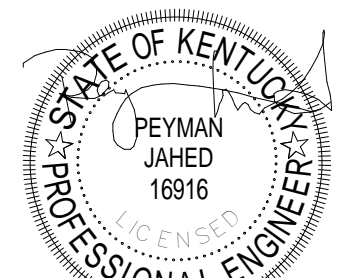
Revisions:  
No. Description  
4 11/16/2019  
5 1/22/2020  
10 7/26/2017

Job Number: 14022 JAN 2016

Drawn By: NU

Checked By: EAB

Revision: ADM/PJ



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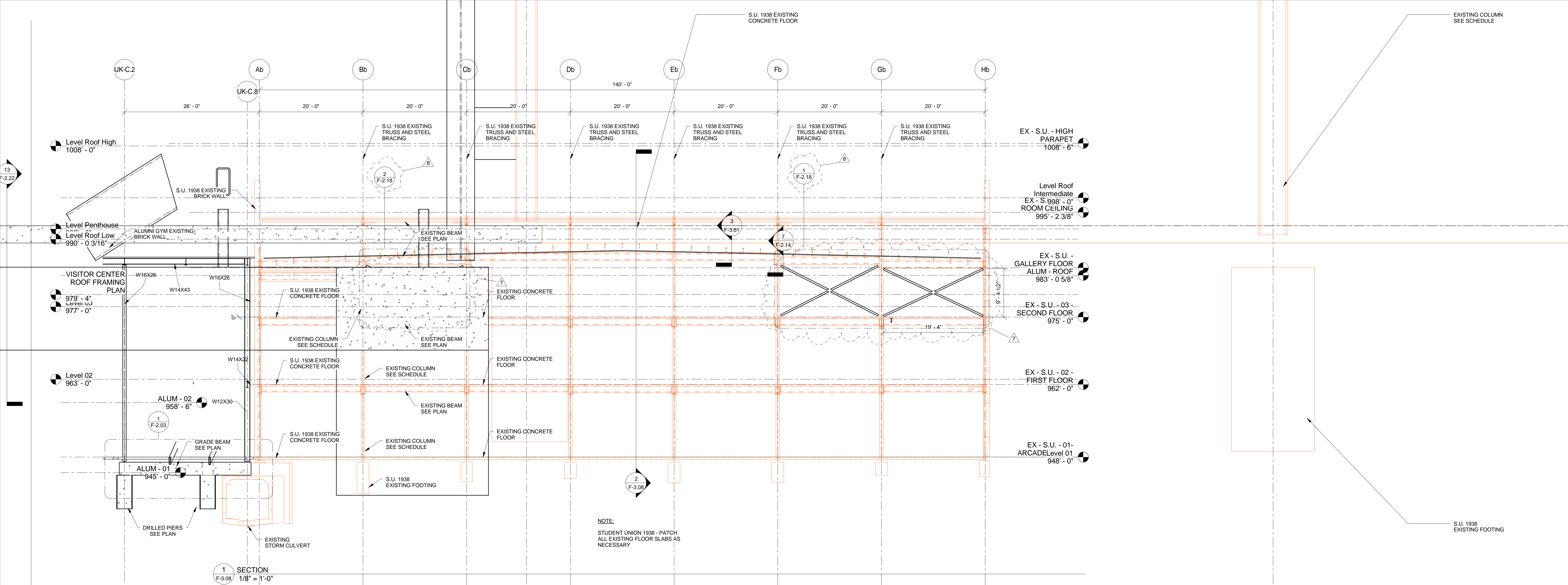






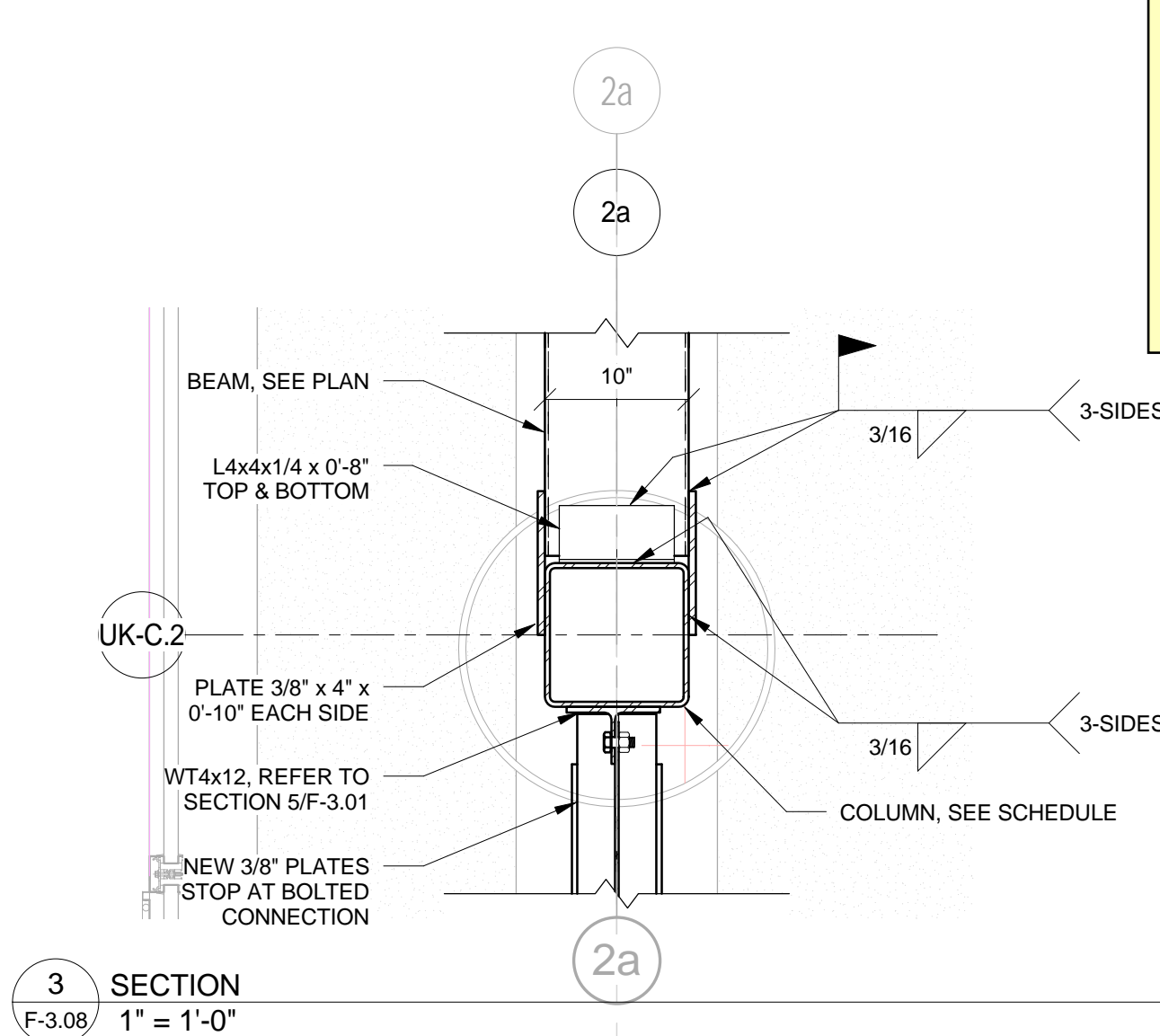






1 SECTION  
F-3.08/ 1/8" = 1'-0"

2 SECTION  
F-3.08/ 1" = 1'-0"



3 SECTION  
F-3.08/ 1" = 1'-0"

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No.	Description	Date
7	ISSA Addition 3	12/14/2018
8	ISSA Addition 4	12/20/2018

Job Number: 14022 JAN 2016  
Checked By: EAB  
Drawn By: NU  
Revision: ADM/PJ

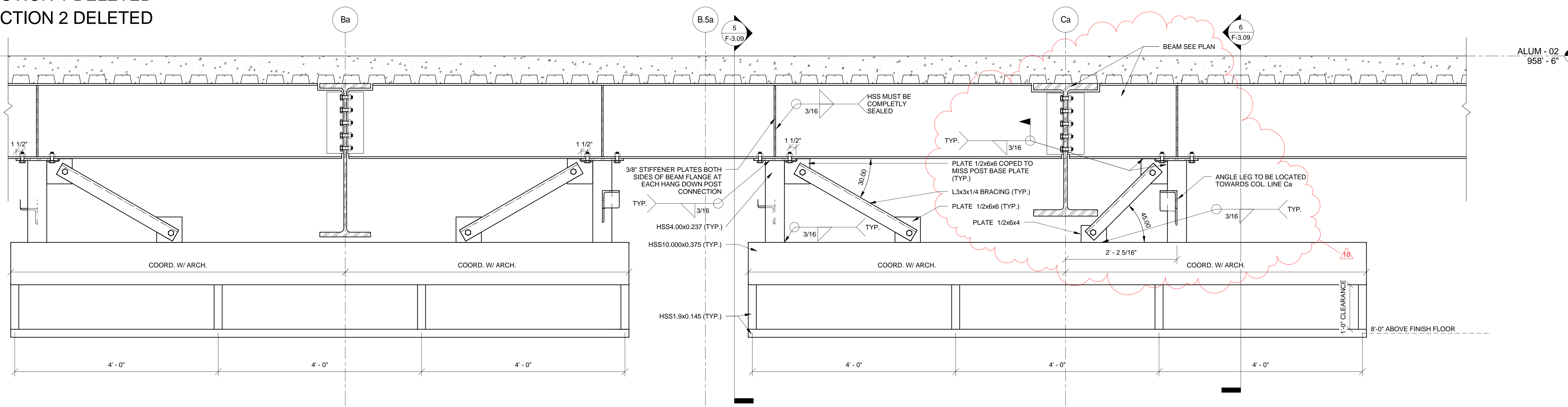
Professional Engineer  
PEYMAN JAHED 18916  
Professional Engineer  
ETHAN ALLEN RUELL 11844

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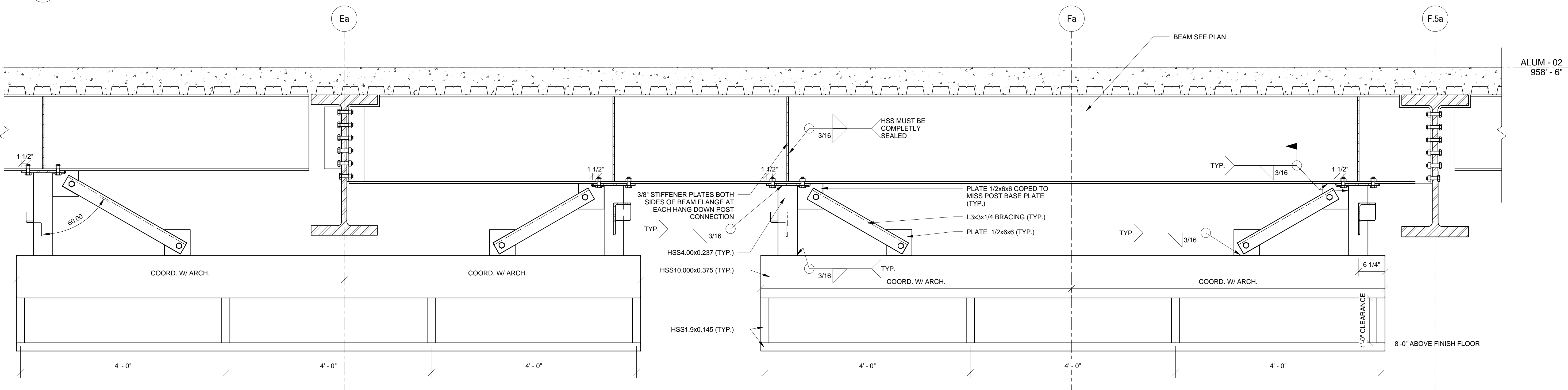
# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2



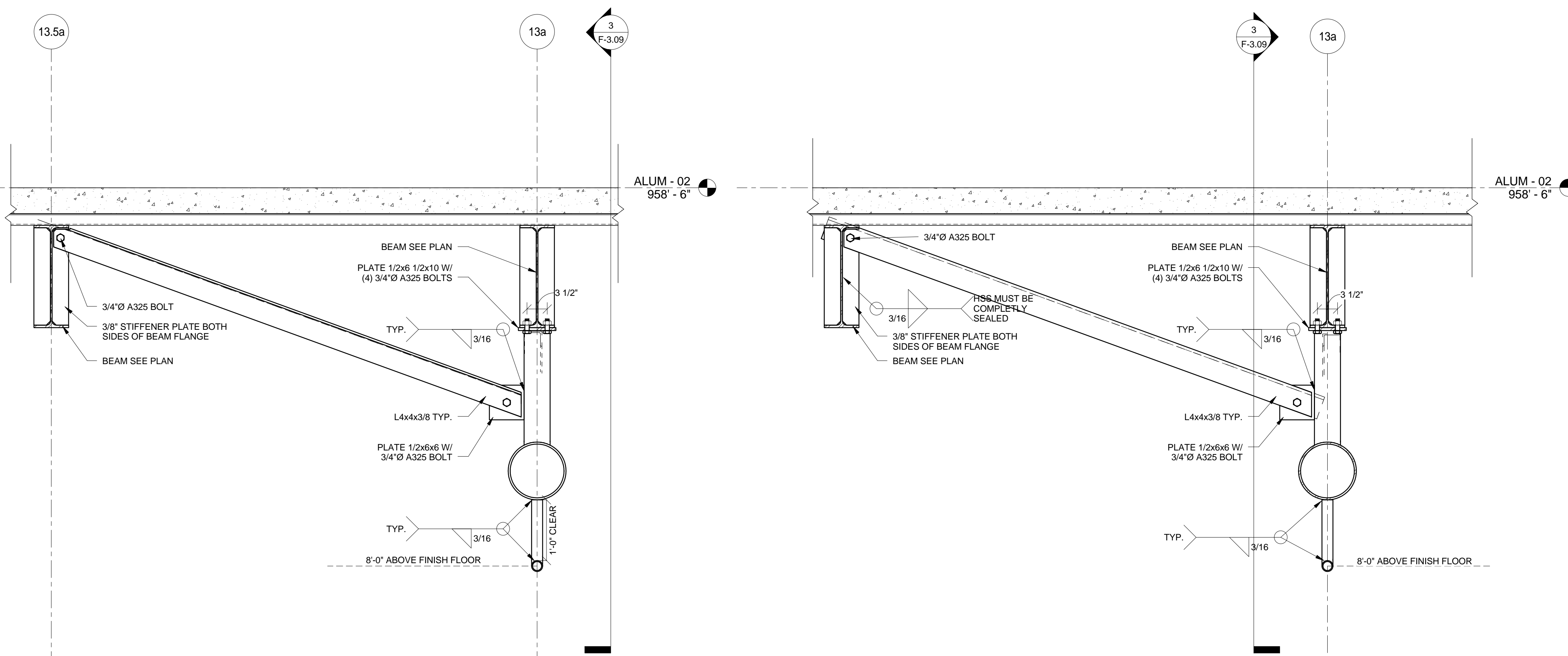
SECTION 1 DELETED  
SECTION 2 DELETED



3 SECTION  
F-3.09 1" = 1'-0"



4 SECTION  
F-3.09 1" = 1'-0"



5 SECTION  
F-3.09 1" = 1'-0"

6 SECTION  
F-3.09 1" = 1'-0"

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BY: PJ  
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UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016

Revision: ADM/PJ

Revisions:

No.	Description	Date
1	Issue for Construction	1/16/2016
2	Revised	1/20/2016
3	Revised	1/20/2016
4	Revised	1/20/2016
5	Revised	1/20/2016

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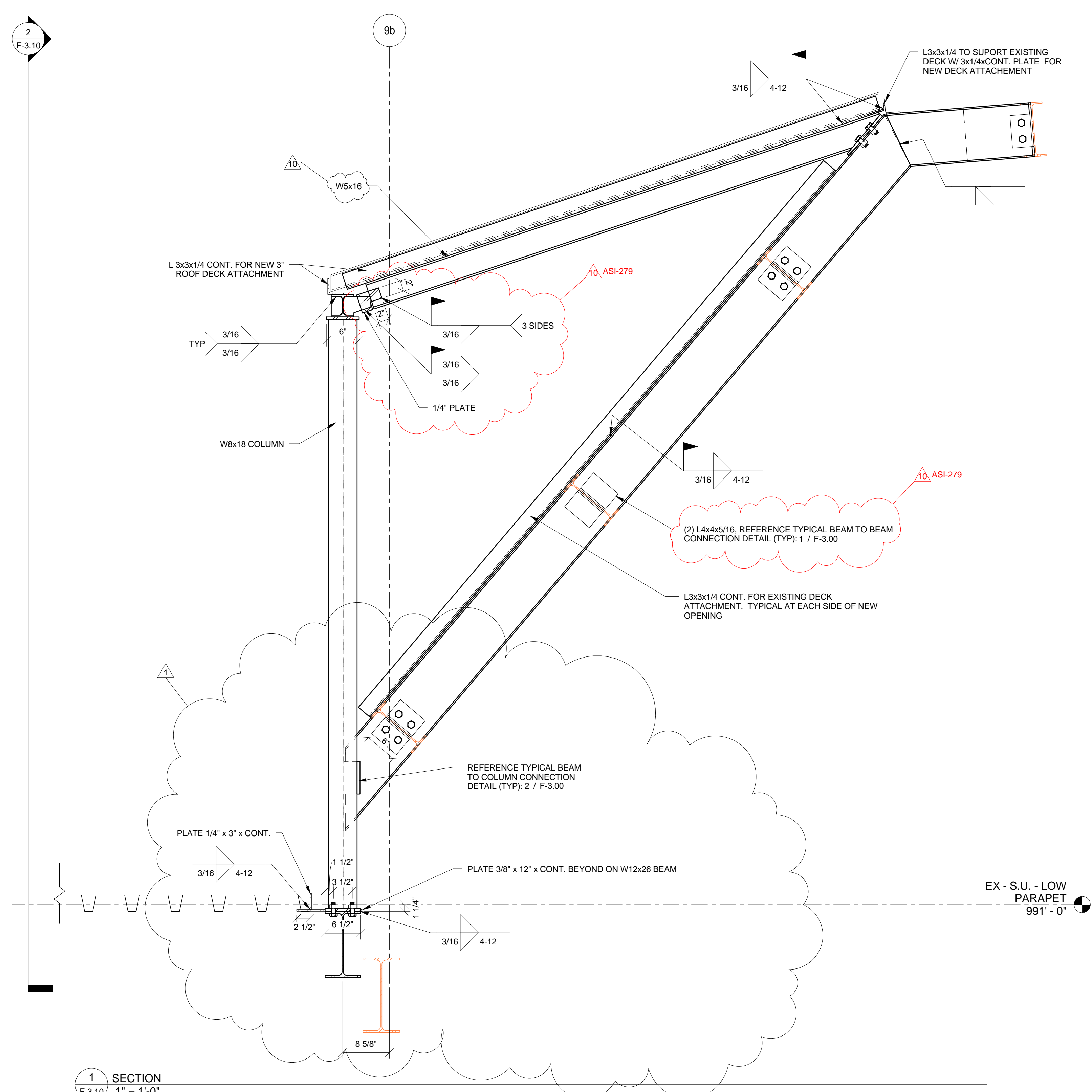
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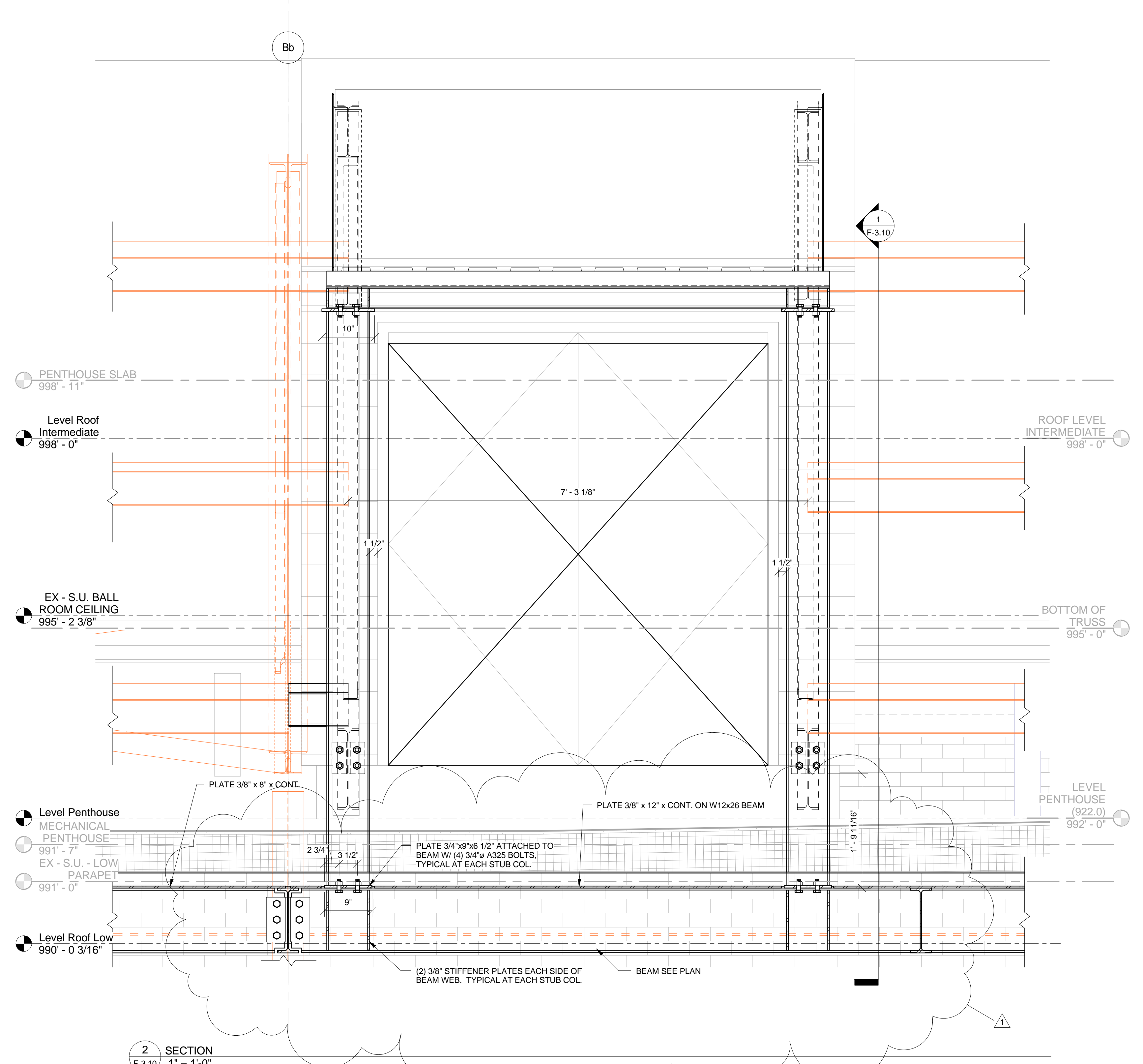
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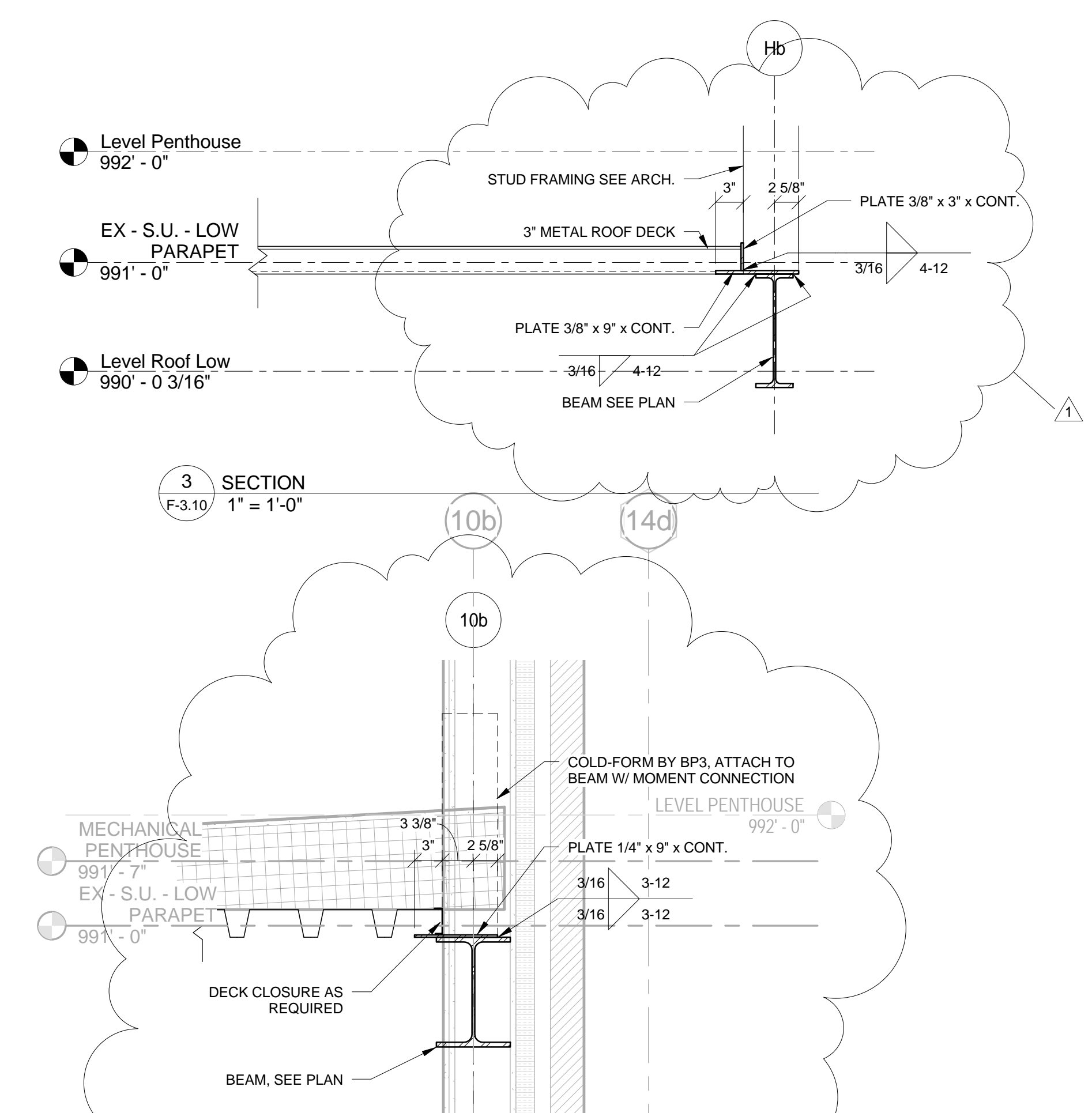




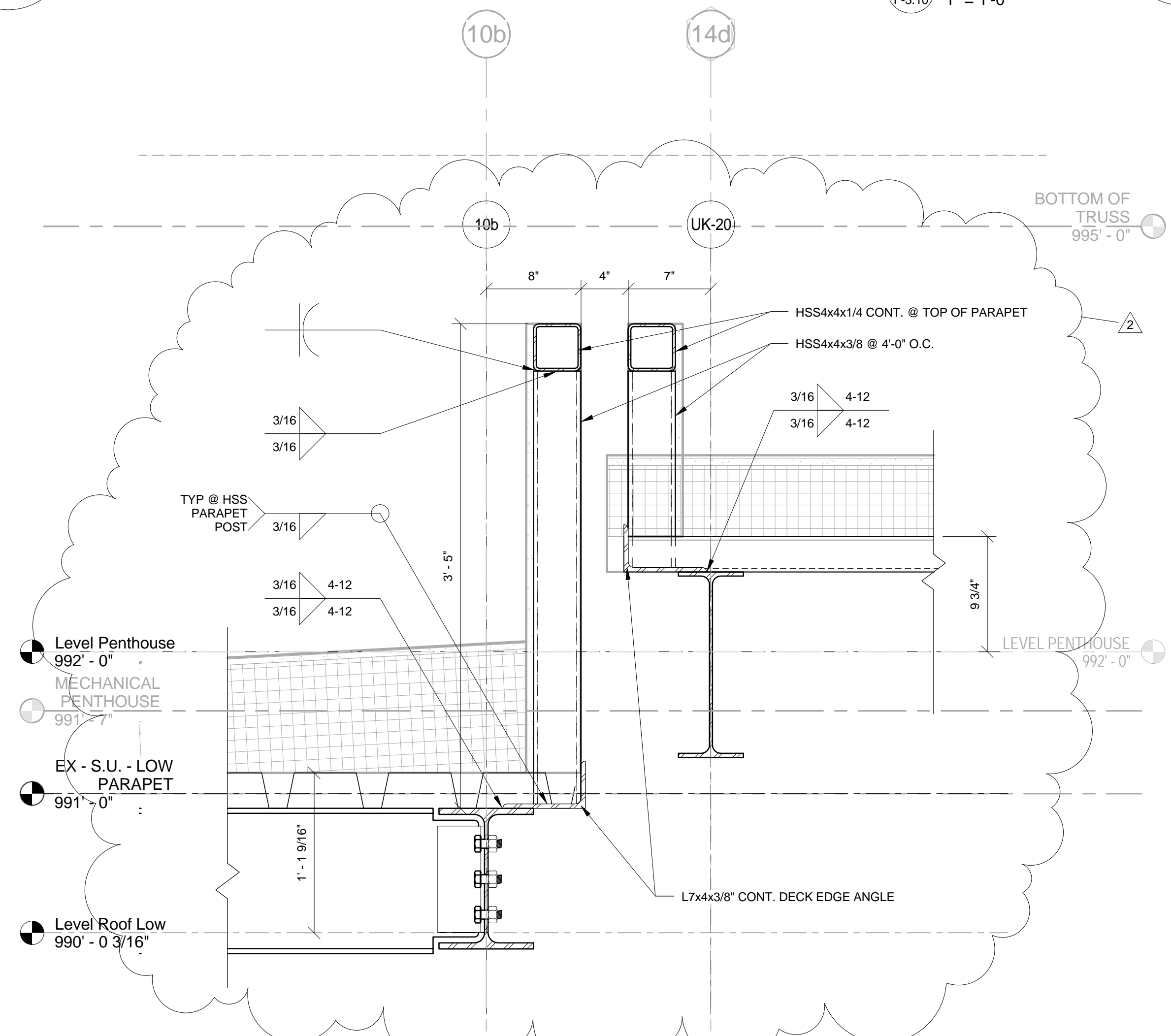
1 SECTION  
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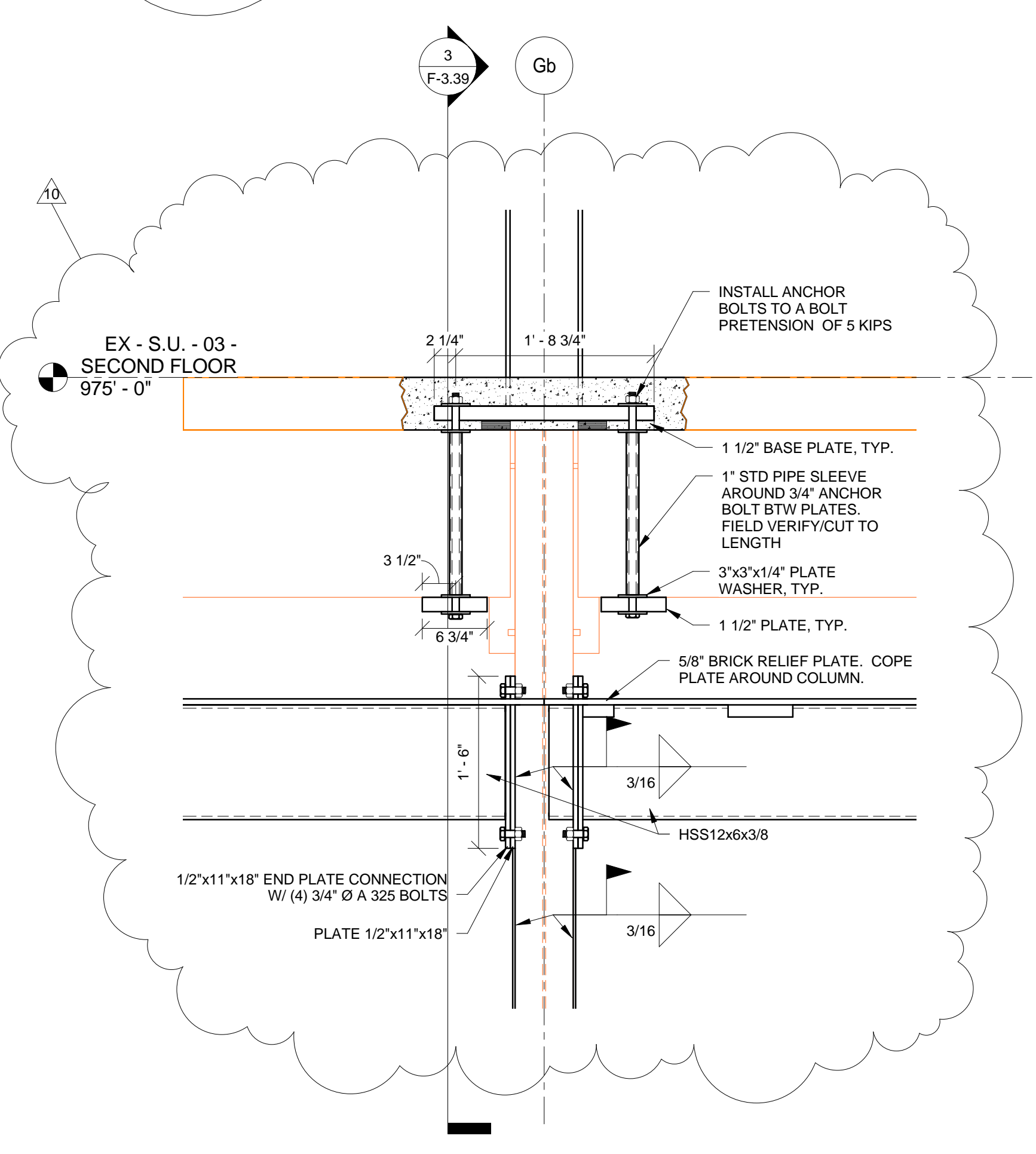
2 SECTION  
F-3.10 1" = 1'-0"



3 SECTION  
F-3.10 1" = 1'-0"



5 SECTION  
F-3.10 1 1/2" = 1'-0"



6 SECTION  
F-3.10 1" = 1'-0"

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Lexington, Kentucky  
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Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ



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No.	Description	Date
1	Issue Addendum 2	11/20/2015
2	Final Set Change	7/26/2017
10	Final Set Change	7/26/2017



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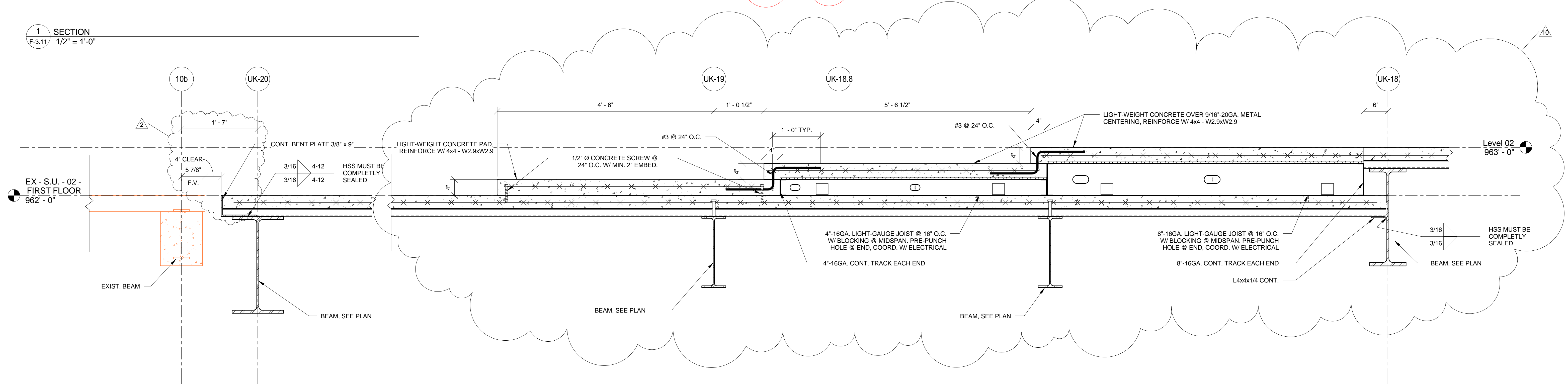
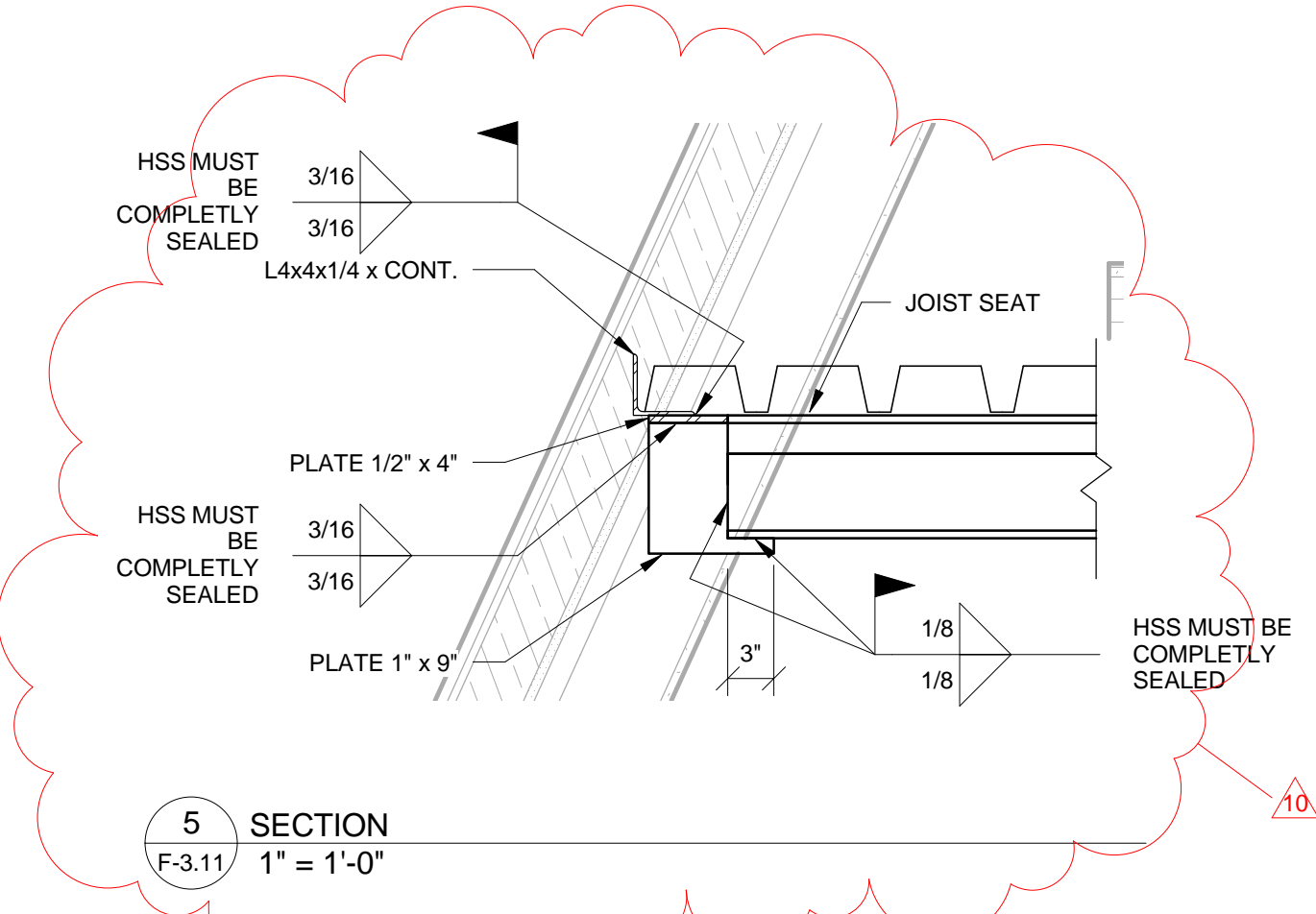
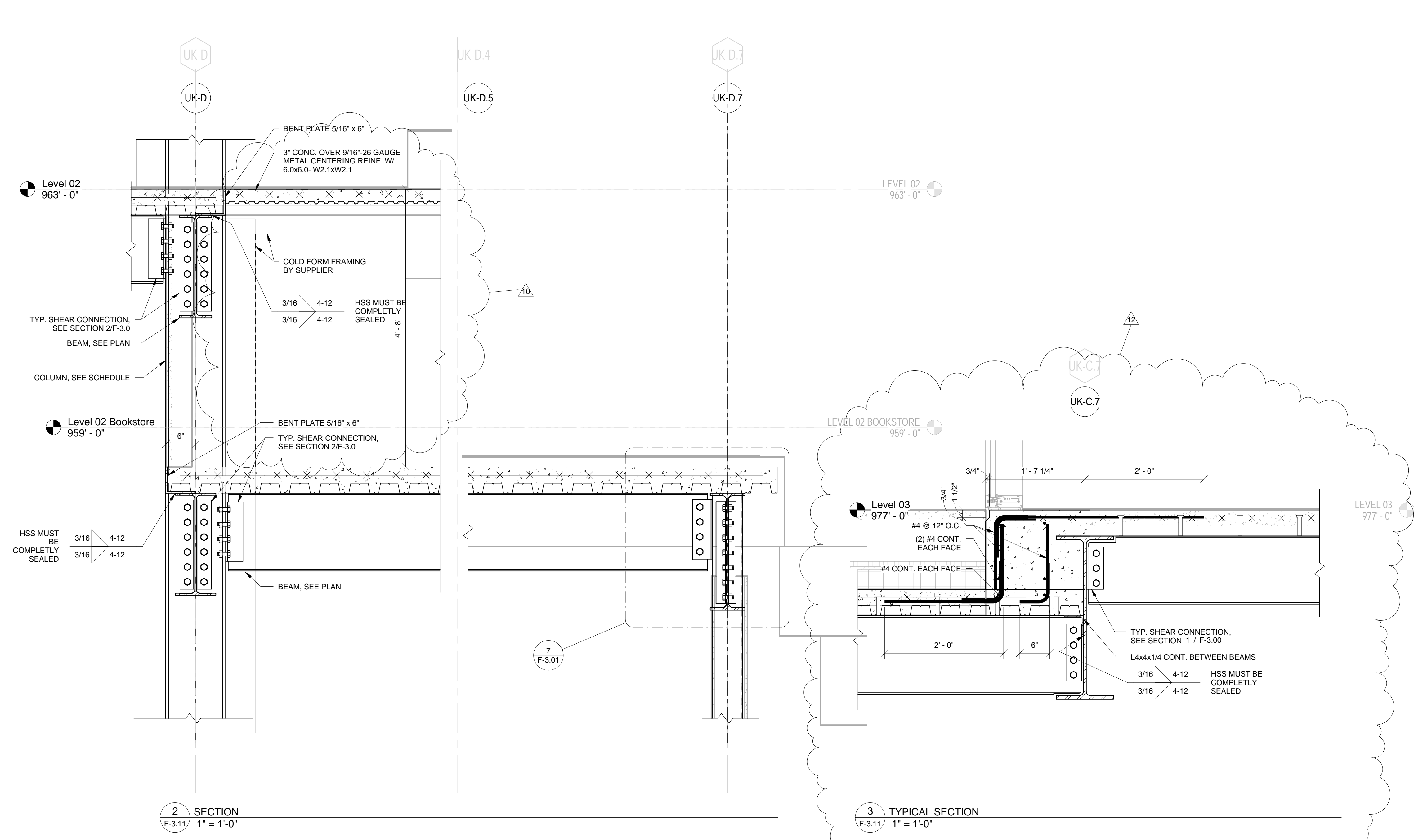
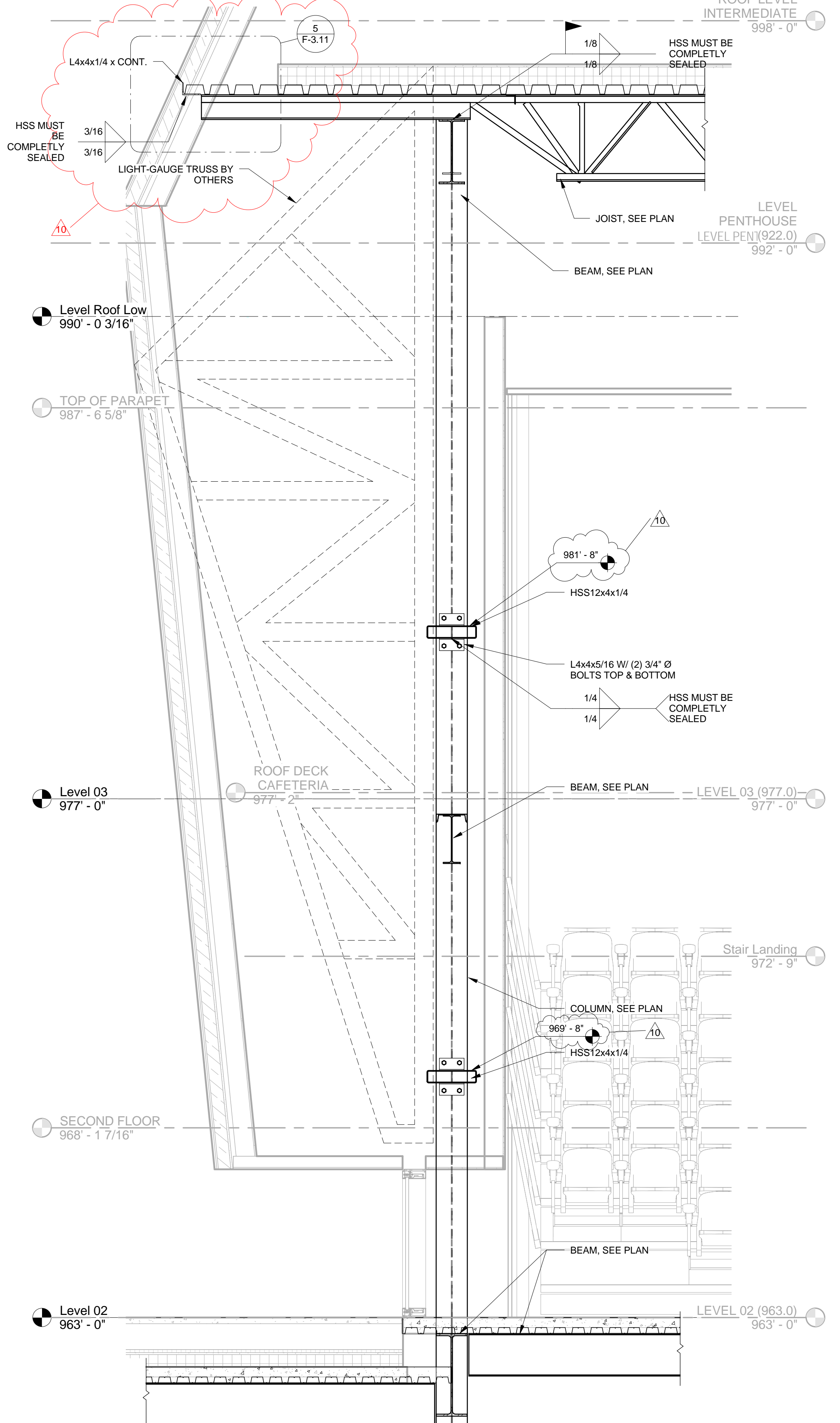


FRAMING DETAILS & SECTIONS

RECORD DRAWINGS

F-3.10





4 SECTION  
F-3.11/ 1" = 1'-0"

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No.	Description	Date
1	Issue	11/20/2015
2	BP2 Addition	3/1/2016
12	Unknown Revision	08/12



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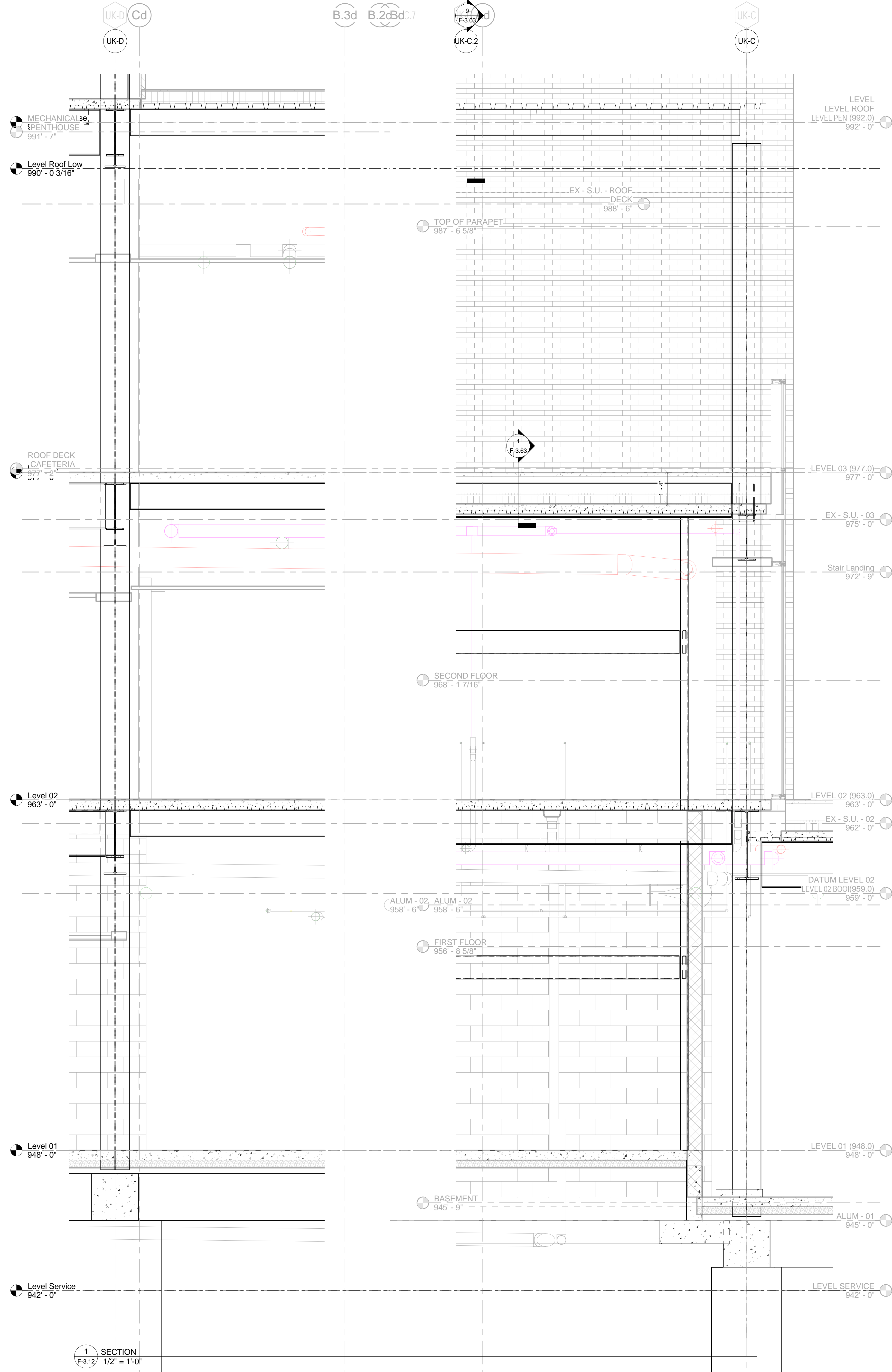
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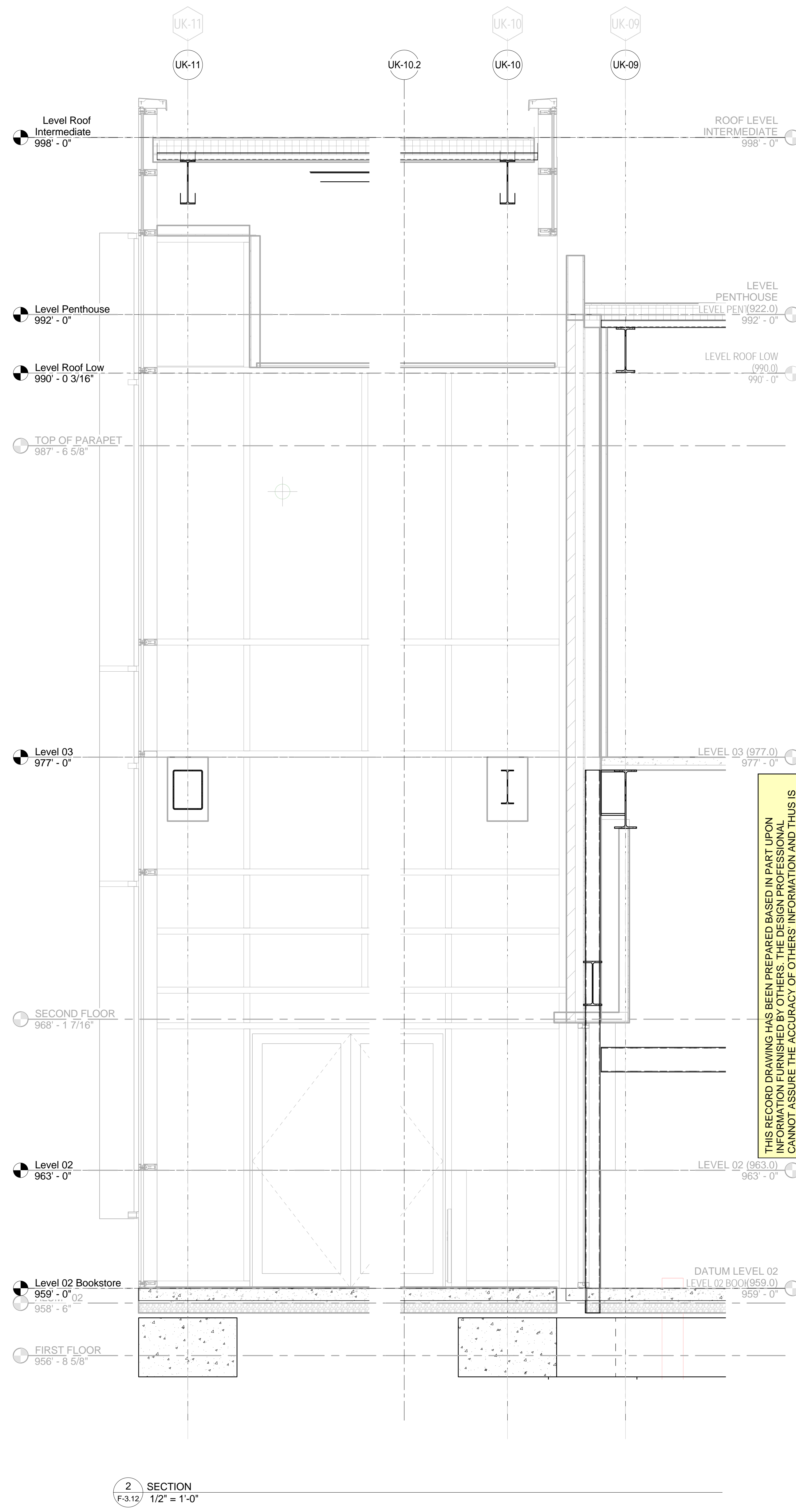
RECORD DRAWINGS

F-3.11





1 SECTION  
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2 SECTION  
F.3.12 1/2" = 1'-0"

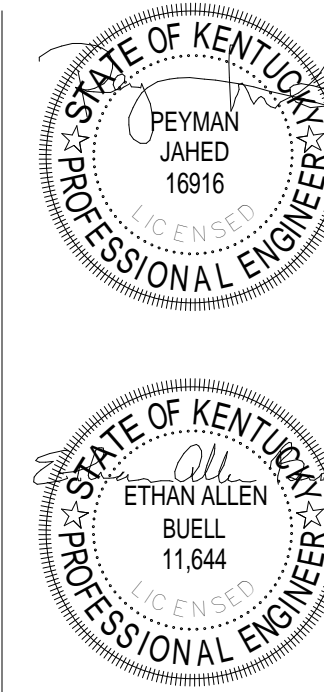
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DATE: AUGUST 2019  
BY: PJ  
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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

FRAMING DETAILS & SECTIONS

Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revision: ADM/PJ



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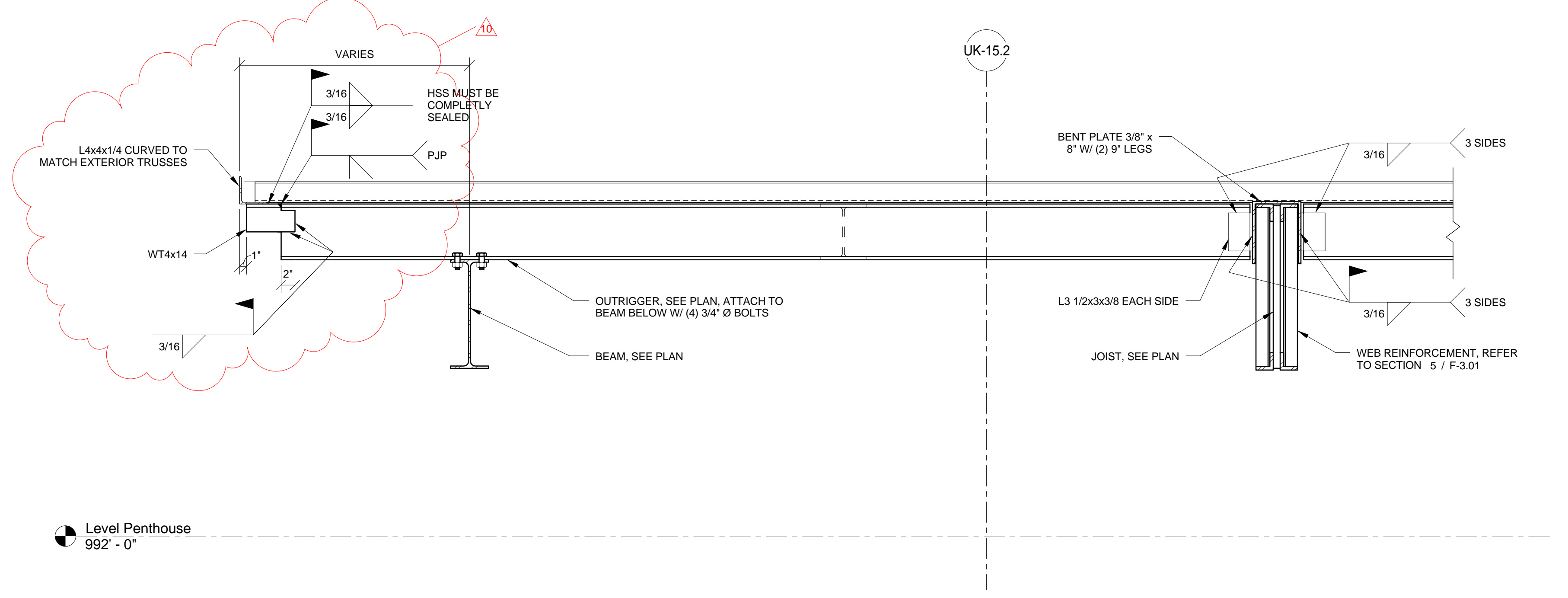
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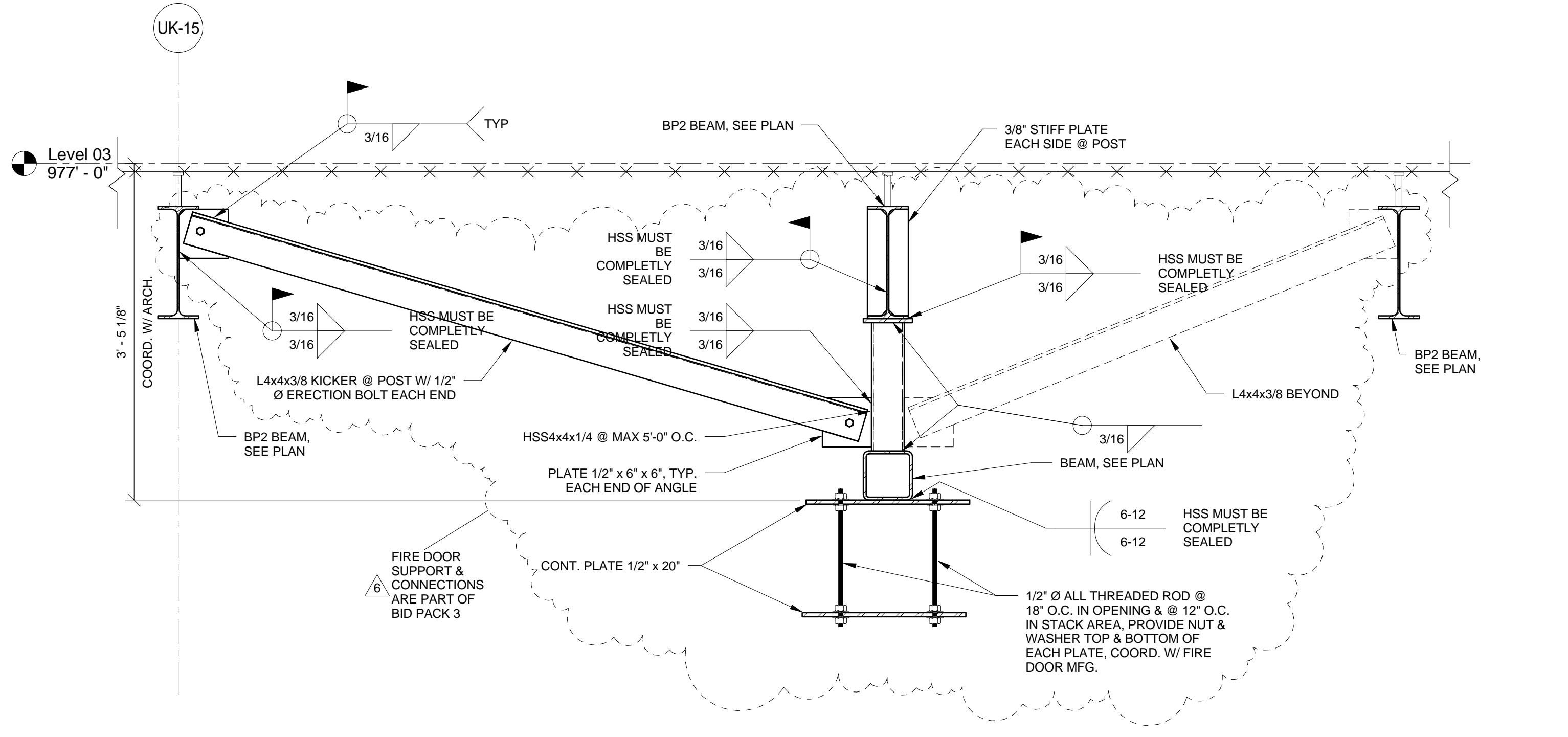
RECORD DRAWINGS

F-3.12

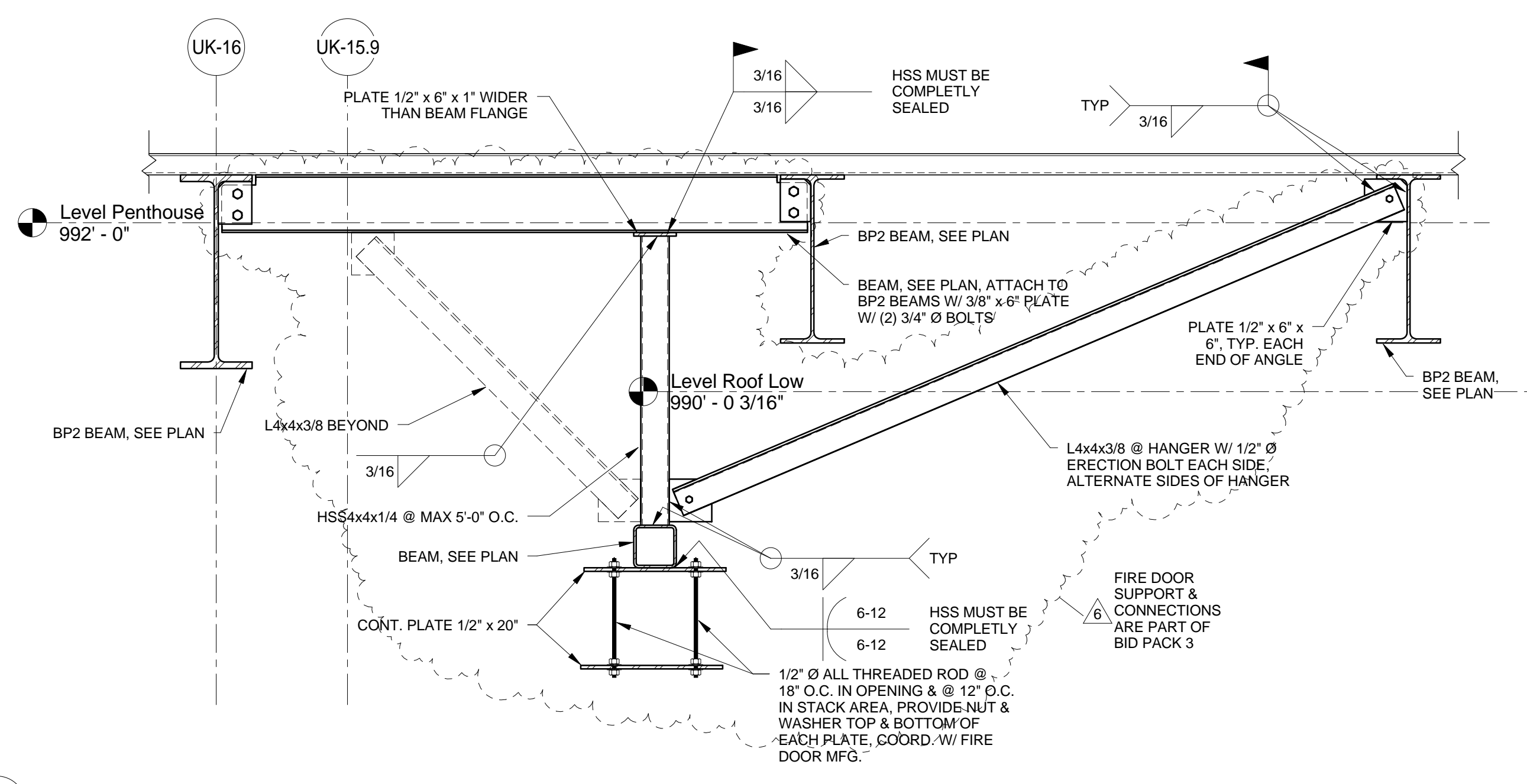




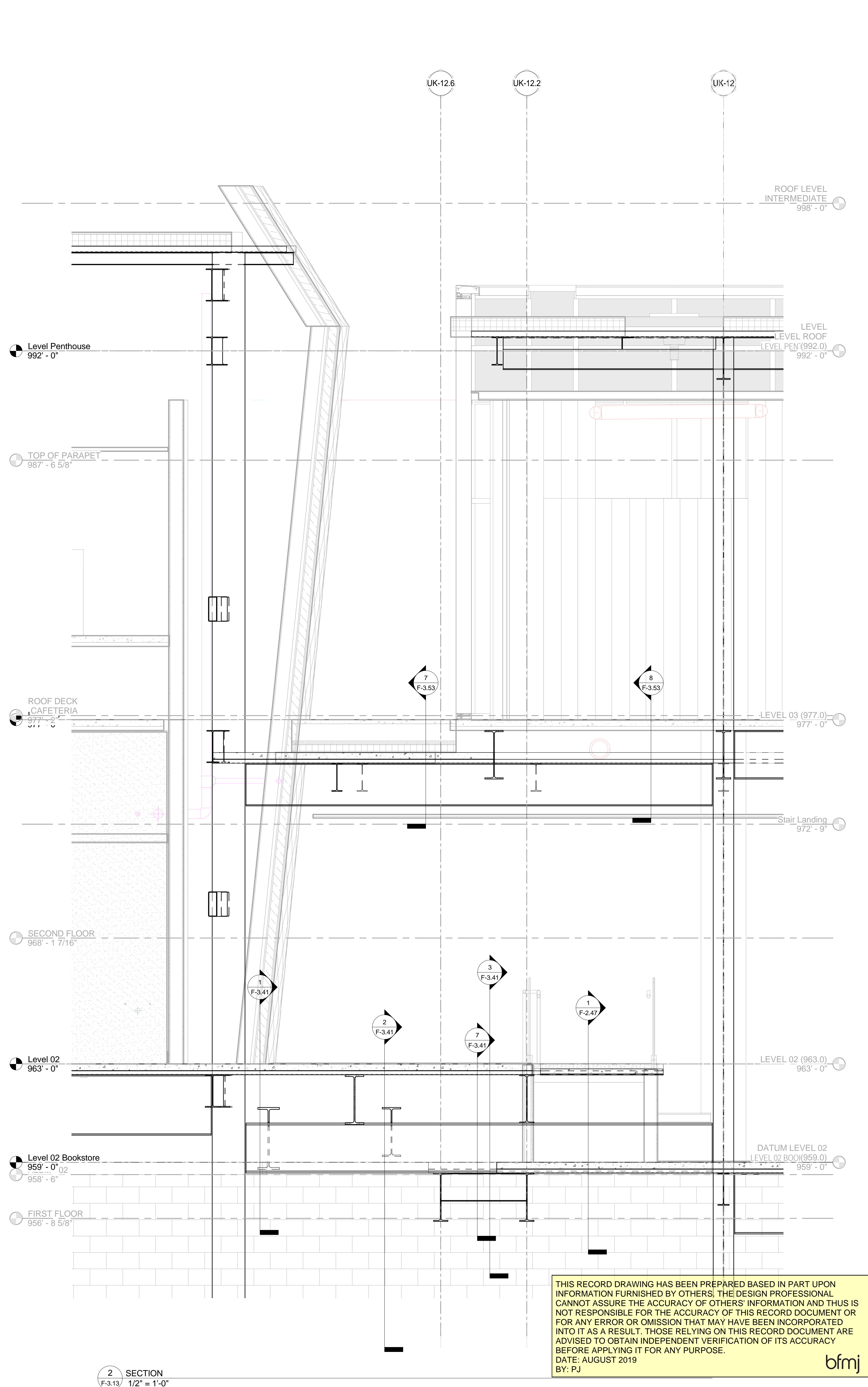
1 SECTION  
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3 SECTION  
F-3.13 1" = 1'-0"



4 SECTION  
F-3.13 3/4" = 1'-0"



2 SECTION  
F-3.13 1/2" = 1'-0"

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**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

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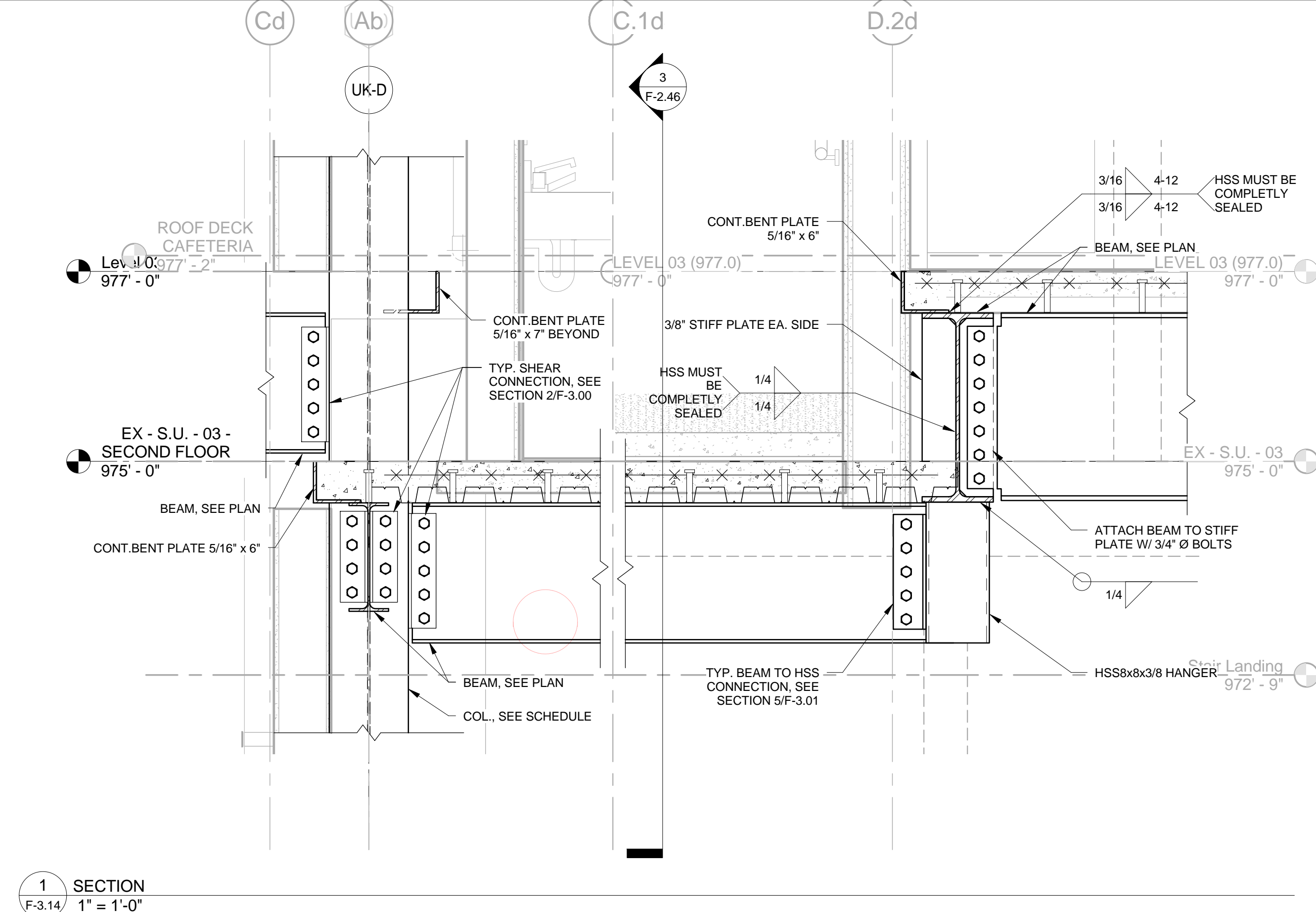
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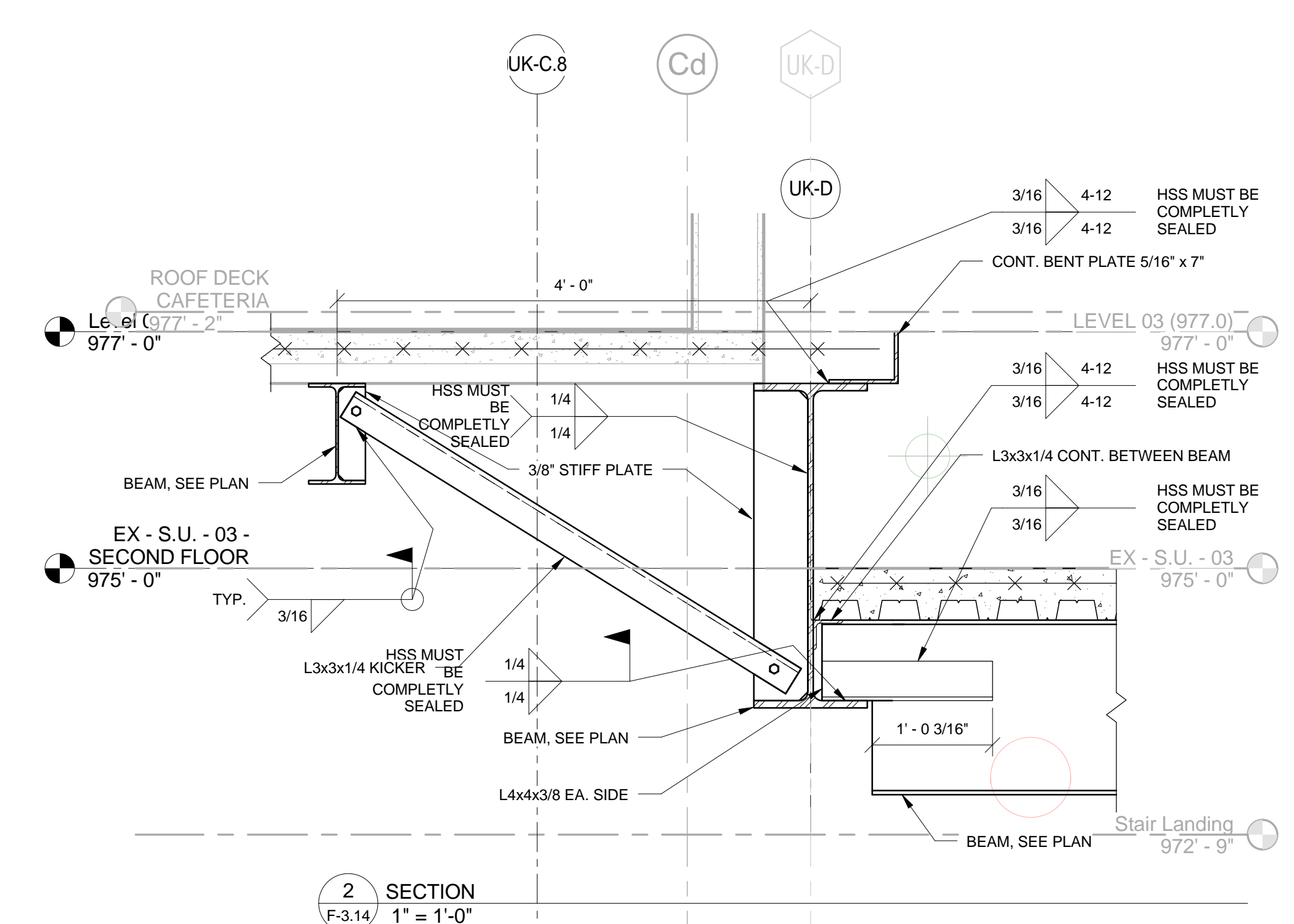
**STATE OF KENTUCKY PROFESSIONAL ENGINEER**  
PEYMAN JAHED 18916  
ETHAN ALLEN BUELL 11844

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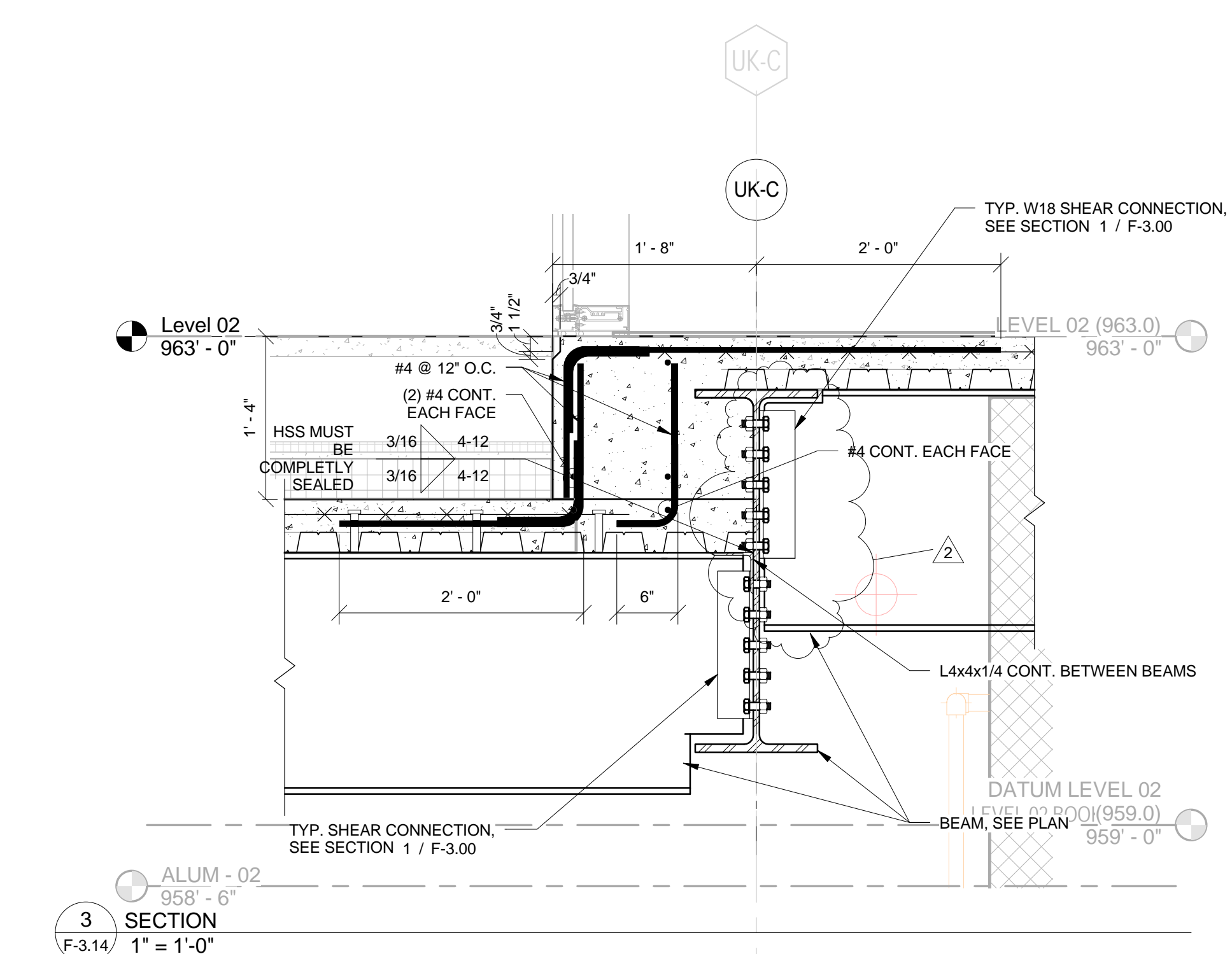




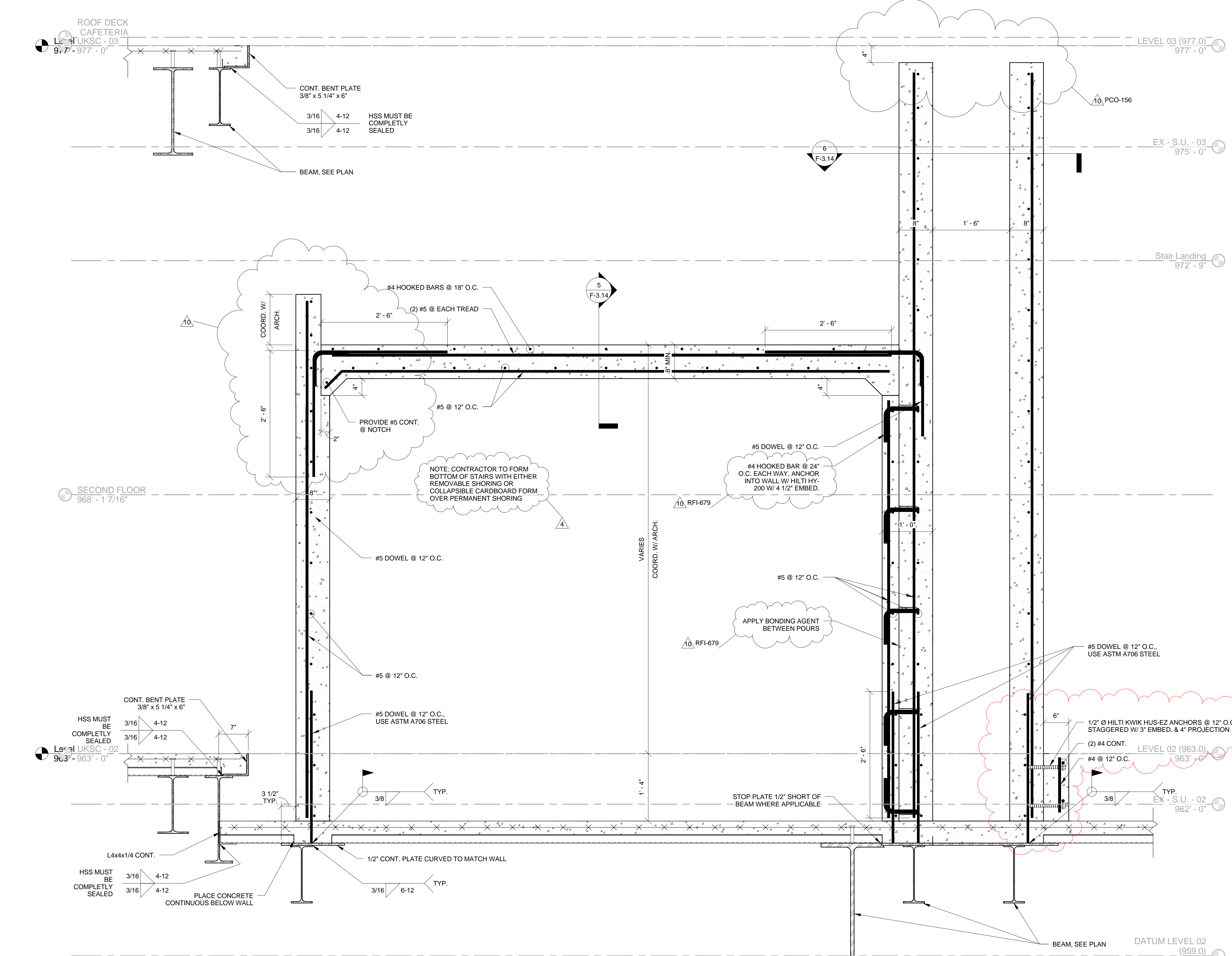
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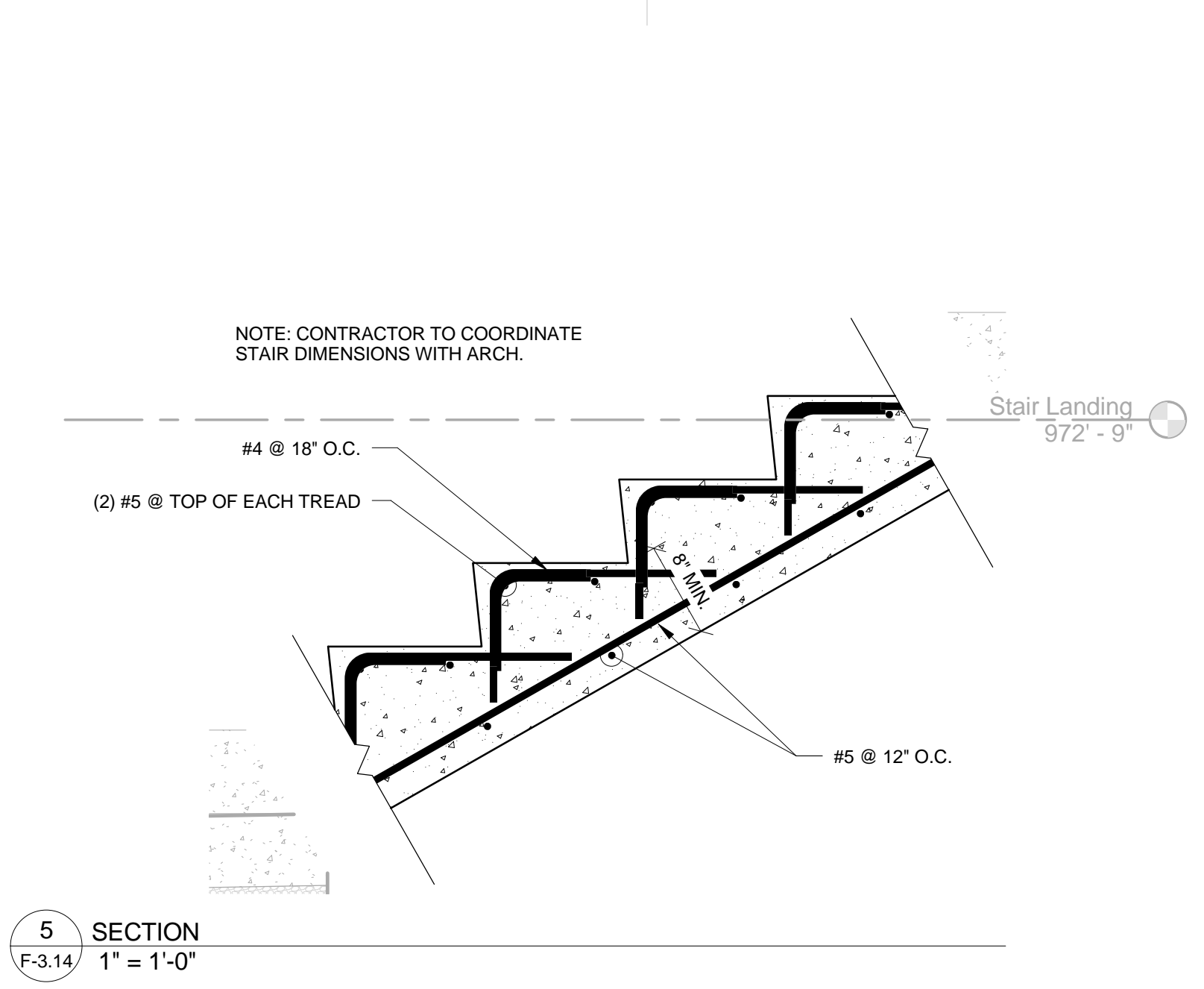
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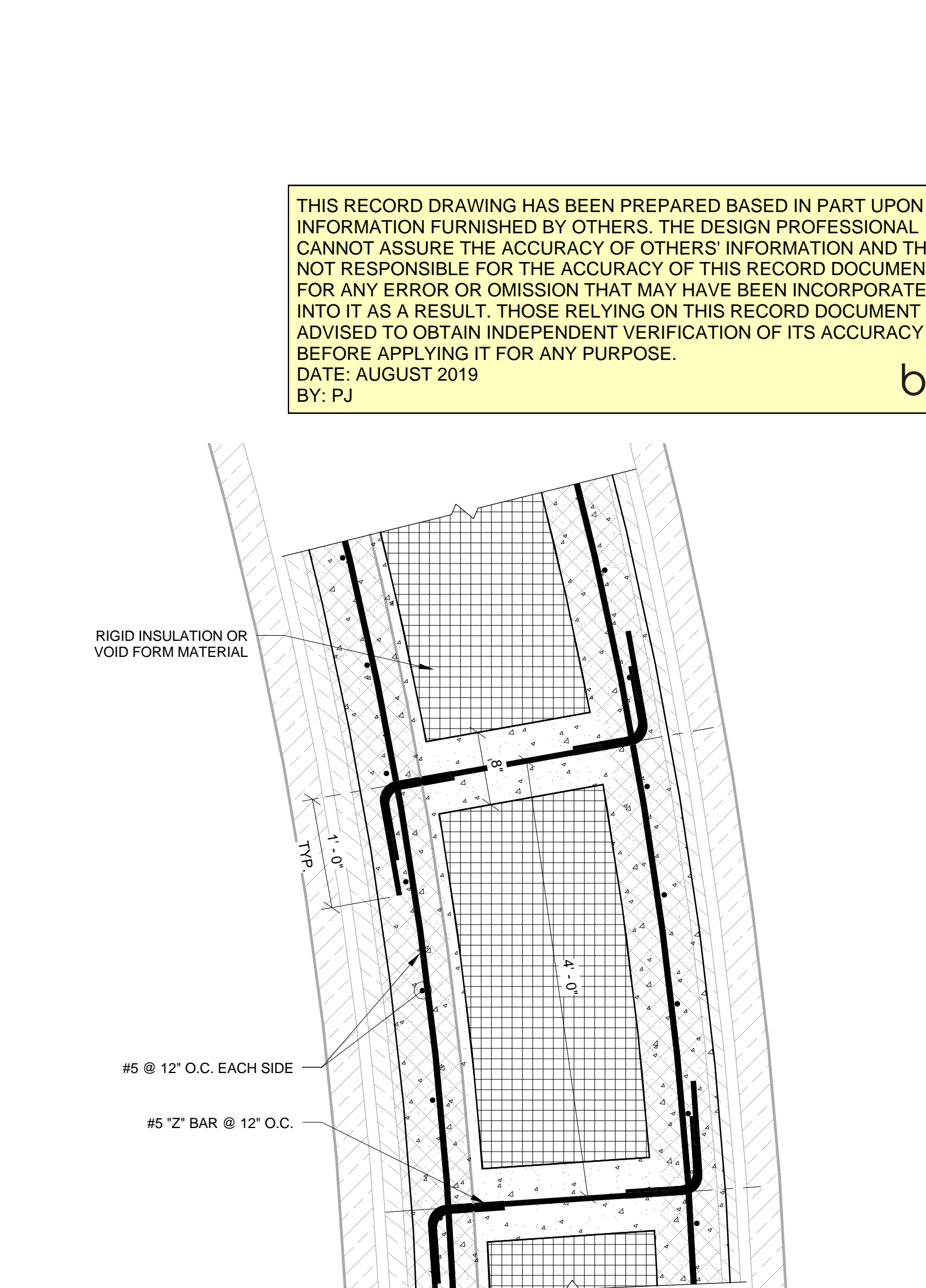
3 SECTION  
F-3.14 1" = 1'-0"



4 SECTION  
F-3.14 1" = 1'-0"



5 SECTION  
F-3.14 1" = 1'-0"



6 SECTION  
F-3.14 1" = 1'-0"

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BY: PJ

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Lexington, Kentucky  
Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ

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**bfmj**  
11122015  
10/2 Addition 3  
7/26/2017  
Final Set Changes

Revisions:  
No. Description  
1 10/2 Addition 3  
2 10/2 Addition 3  
10 Final Set Changes

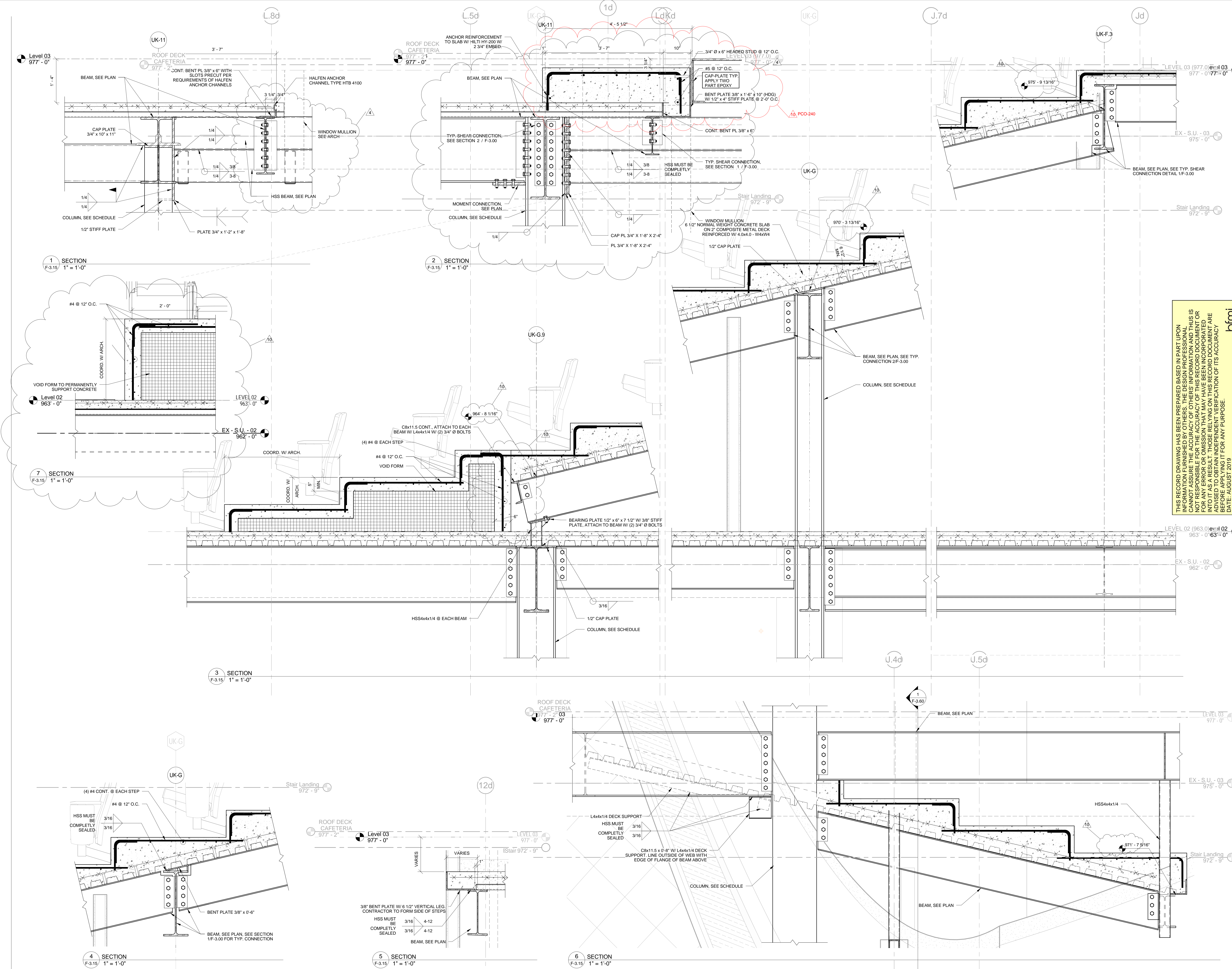
Date: 11/12/2015  
Description: 10/2 Addition 3  
10/2 Addition 3  
7/26/2017  
Final Set Changes

Professional Engineer  
PEYMAN JAHED  
18916

Professional Engineer  
ETHAN ALLEN  
RUELL  
11844

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 BY: FL  
 DATE: AUGUST 2019  
 bfmj

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

Lexington, Kentucky

Revision: ADM/PJ

Checked By: EAB

Drawn By: NU

Job Number: 14022

DEC 2015

Revisions:

No.	Description	Date
1	Initial Issue	11/05/15
2	Revisions	11/05/15
3	Revisions	11/05/15
4	Revisions	11/05/15
5	Revisions	11/05/15
6	Revisions	11/05/15
7	Revisions	11/05/15

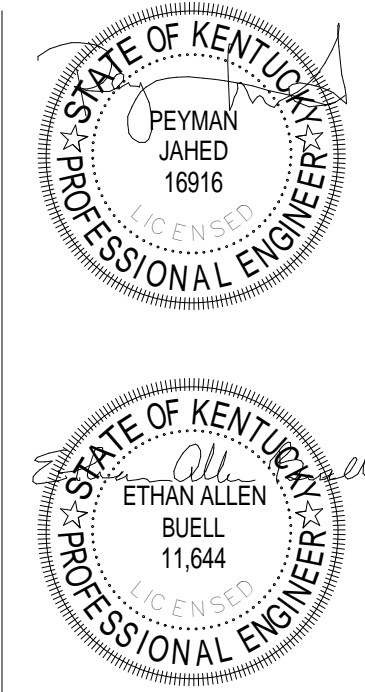
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 Lexington, Kentucky 40507-1001  
 p 859.252.6664  
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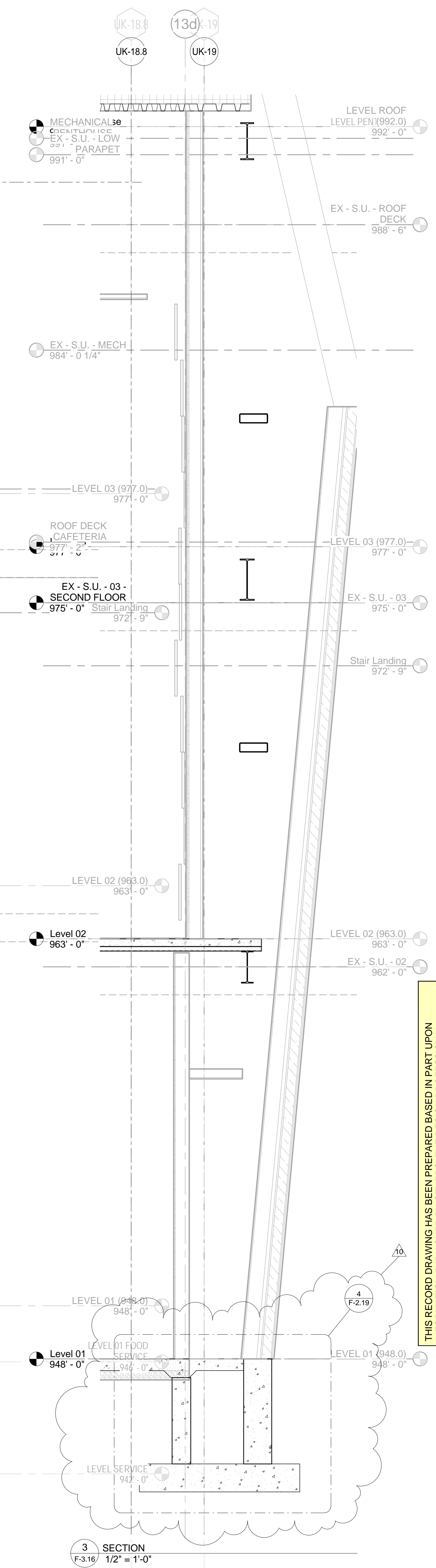
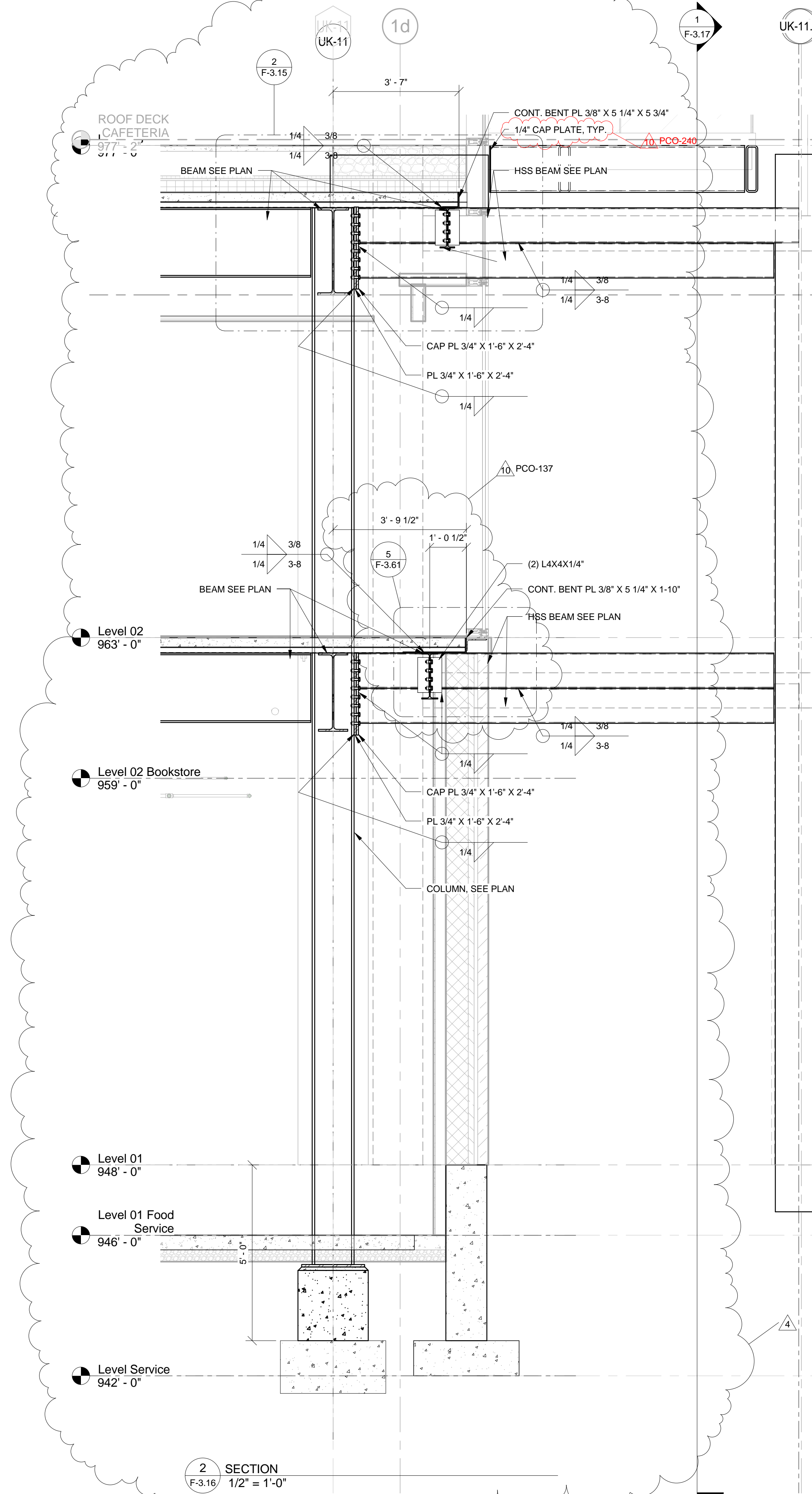
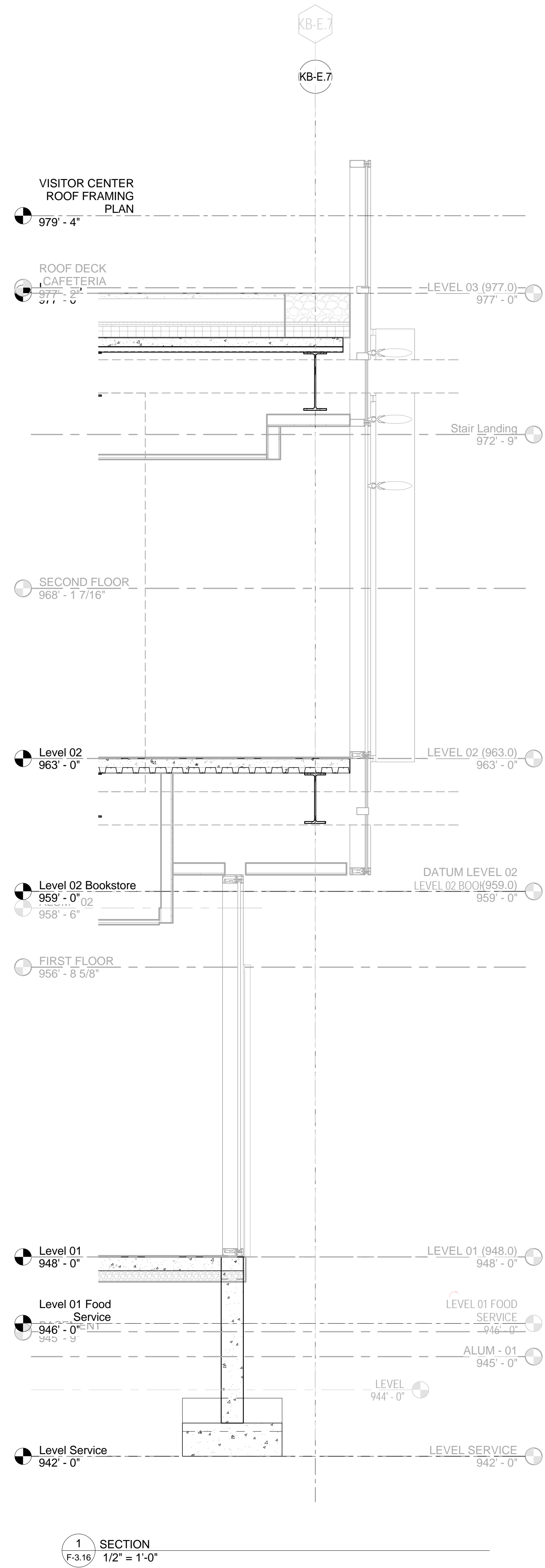
RECORD DRAWINGS

F-3.15



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DATE: AUGUST 2019  
BY: JFJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

Lexington, Kentucky

Revision: ADMFJ

Checked By: EAB

Drawn By: NU

Job Number: 14022

DEC 2015

Revisions:

No. Description Date

1 1/16/2015

2 7/26/2017



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1/16/2015  
7/26/2017

1 1/16/2015

2 7/26/2017

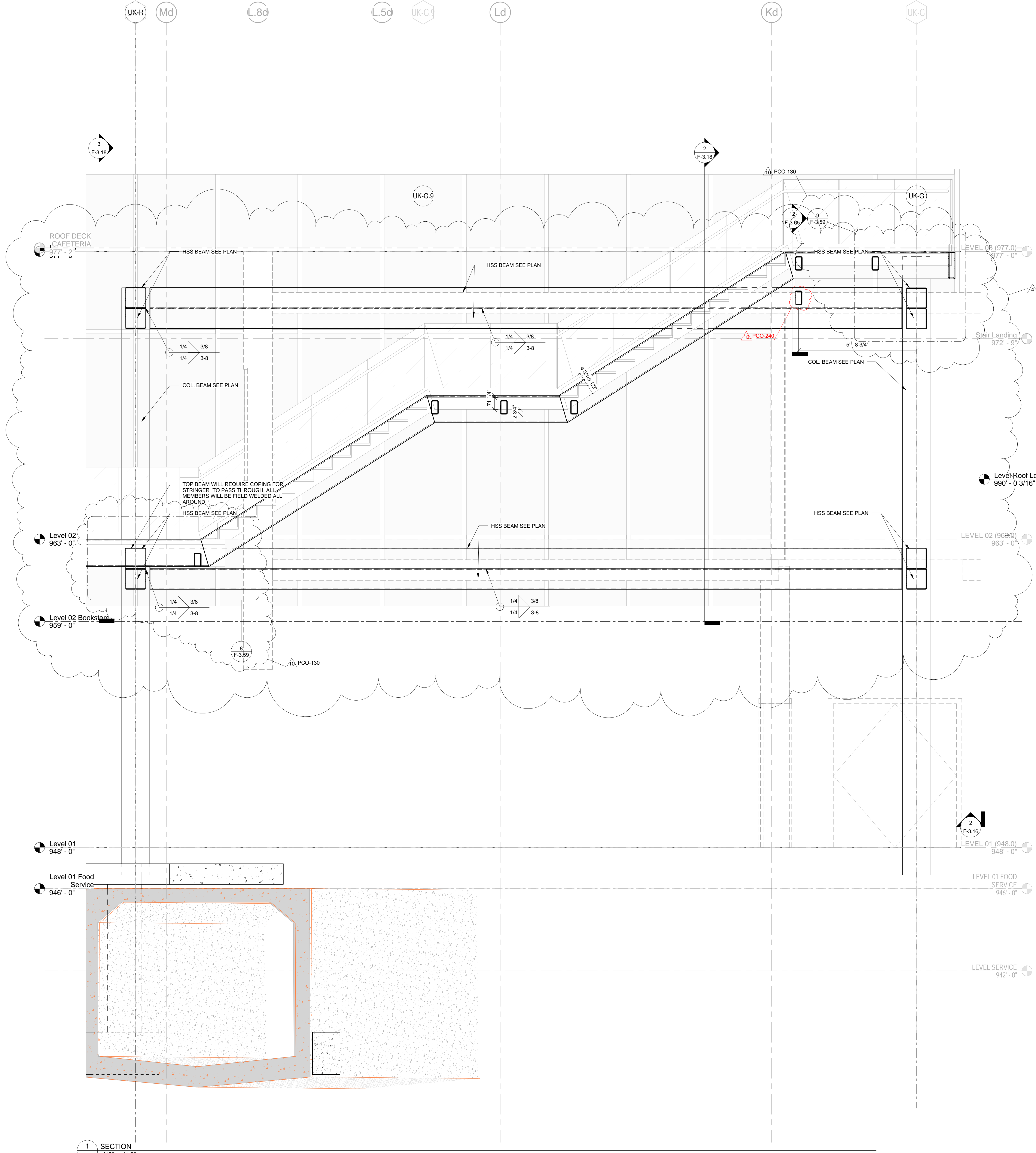
3 11/14/2015

PEYMAA JAHED  
18916  
PROFESSIONAL ENGINEER

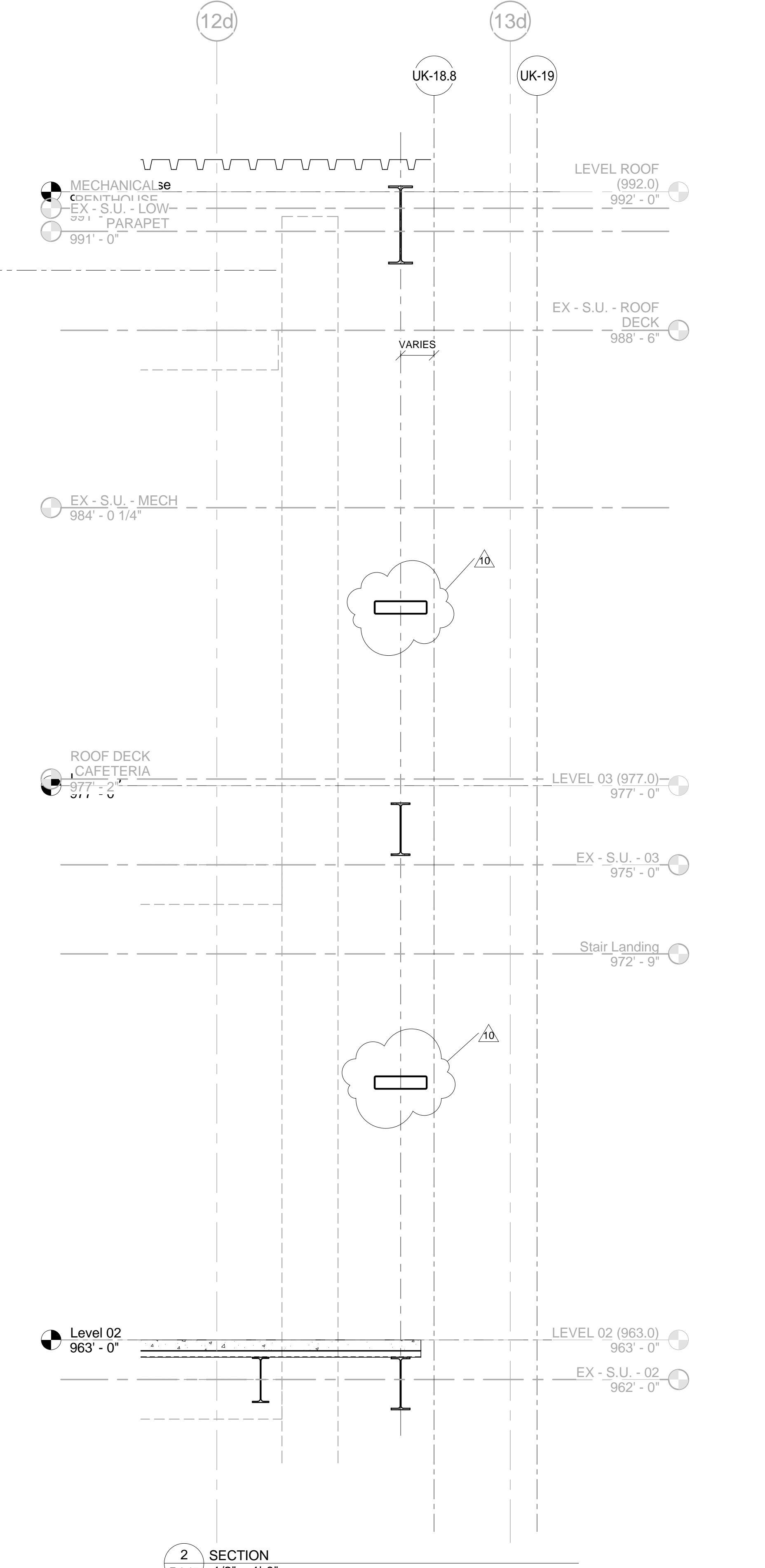
ETHAN ALLEN  
BUELL  
11844  
PROFESSIONAL ENGINEER

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 DATE: AUGUST 2019  
 BY: FJ  
 bfmj



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3**

Lexington, Kentucky  
 Job Number: 14022  
 DEC 2015  
 Drawn By: NU  
 Checked By: EAB  
 Revision: ADM/PJ

Revisions:

No.	Description	Date
1	Issue for Construction	7/26/2017
2	Field Changes	7/26/2017
3	Field Changes	7/26/2017
4	Field Changes	7/26/2017

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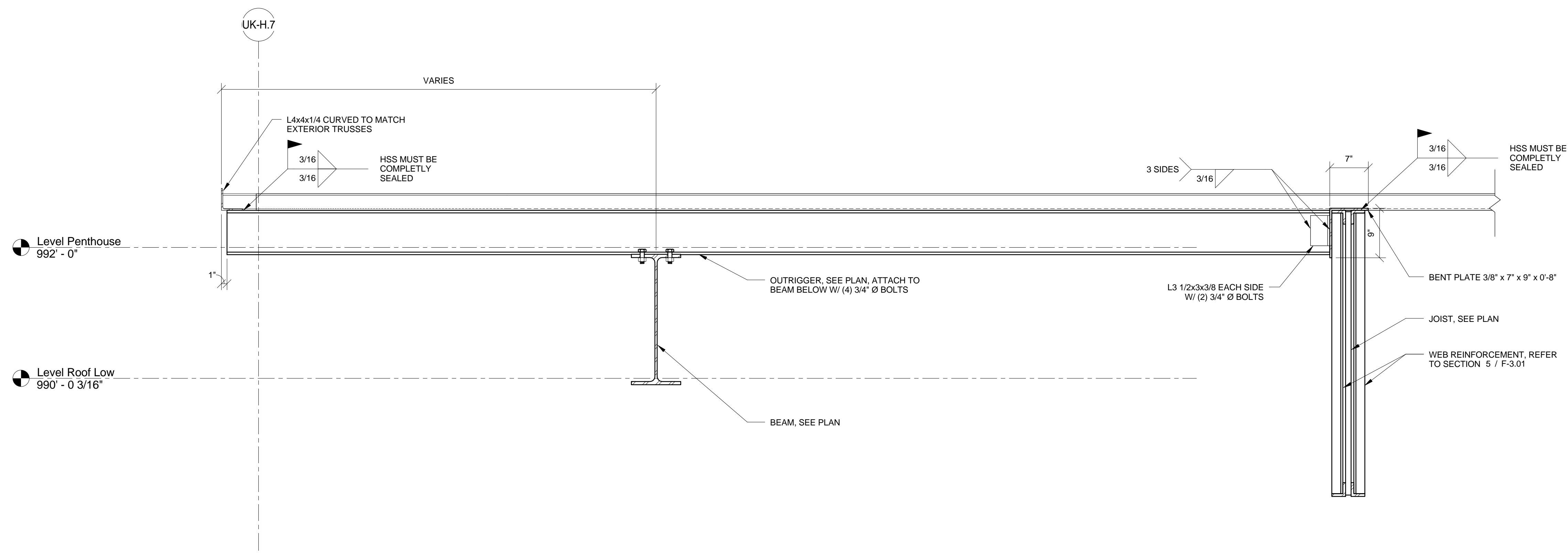
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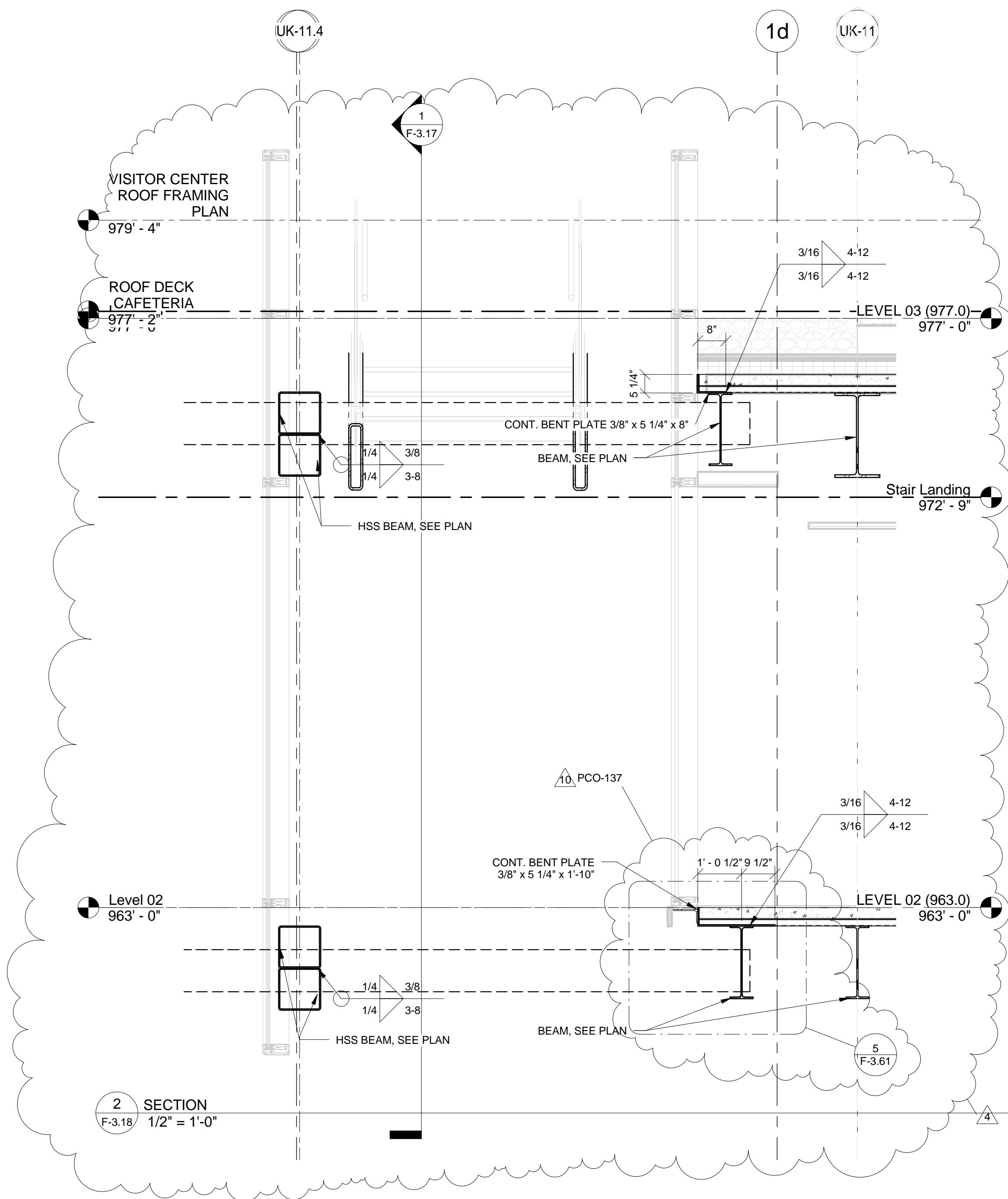
Omni  
 ARCHITECTS

RECORD DRAWINGS

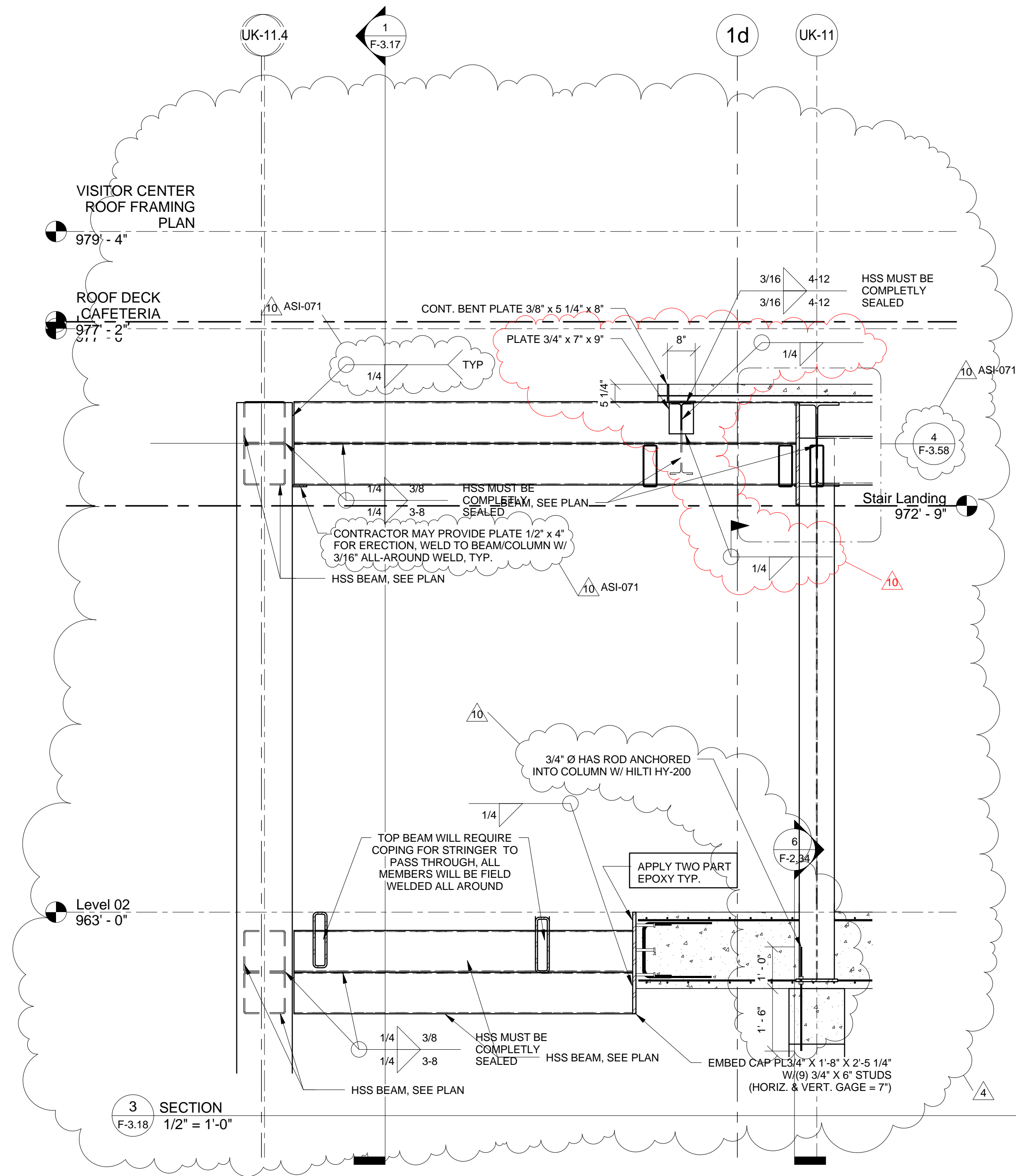




1 SECTION  
F-3.18 1" = 1'-0"



2 SECTION  
F-3.18 1/2" = 1'-0"



3 SECTION  
F-3.18 1/2" = 1'-0"

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DATE: AUGUST 2019  
BT: PJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

Lexington, Kentucky

FRAMING DETAILS & SECTIONS

RECORD DRAWINGS

F-3.18

Job Number: 14022 DEC 2015

Checked By: EAB Drawn By: NU

Revision: ADM/PJ

Professional Engineer  
PEYMAH JAHED 18916  
Professional Engineer  
ETHAN ALLEN BUELL 11644

No.	Description	Date
1	Issue for Construction	11/16/2015
2	Revisions	11/16/2015
3	Revisions	11/16/2015
4	Revisions	11/16/2015
5	Revisions	11/16/2015

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Bent Frame Mechanical Joint  
1000 W. KY 100  
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TEL: 606.252.2000  
FAX: 606.252.2000

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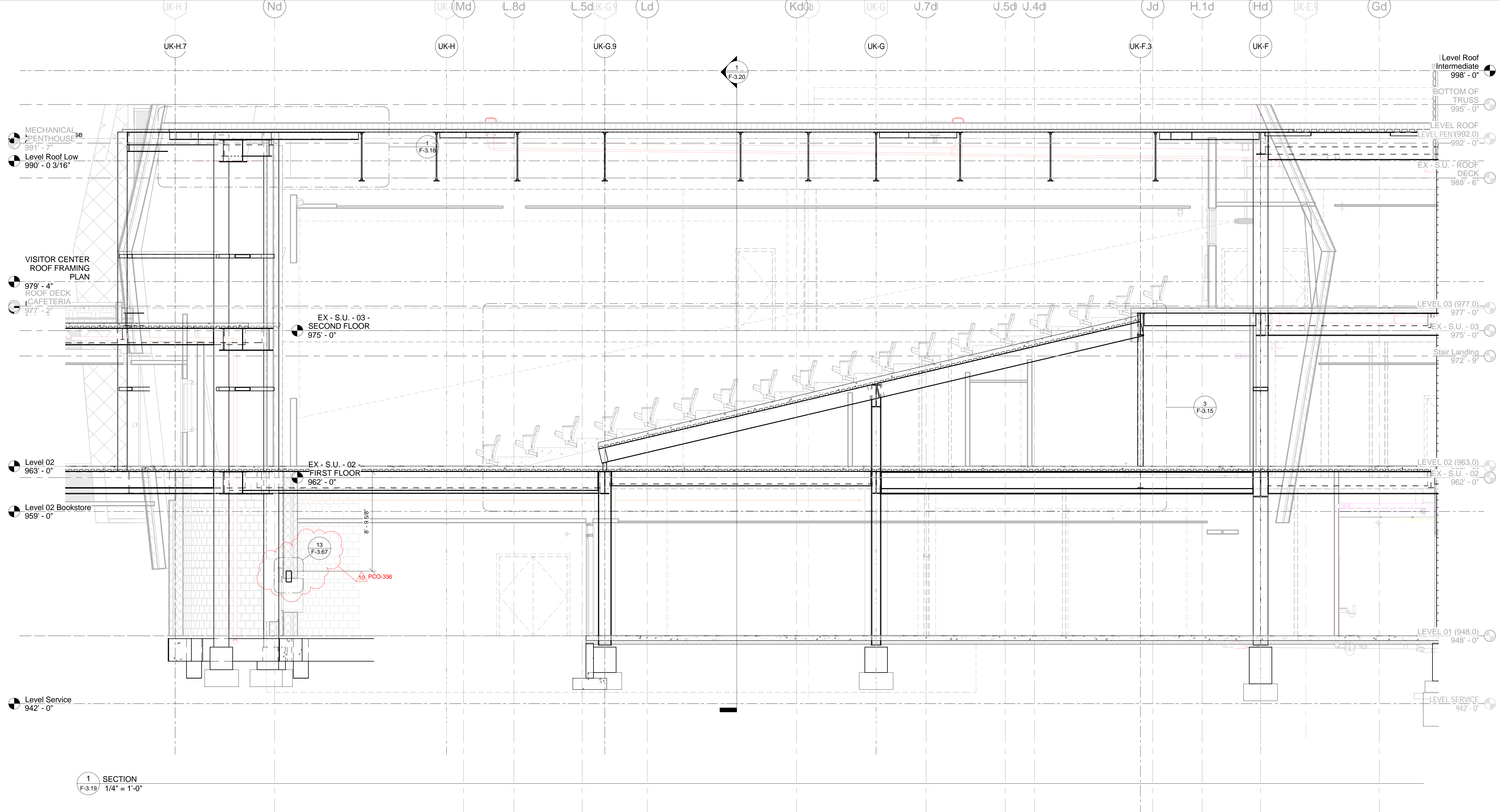
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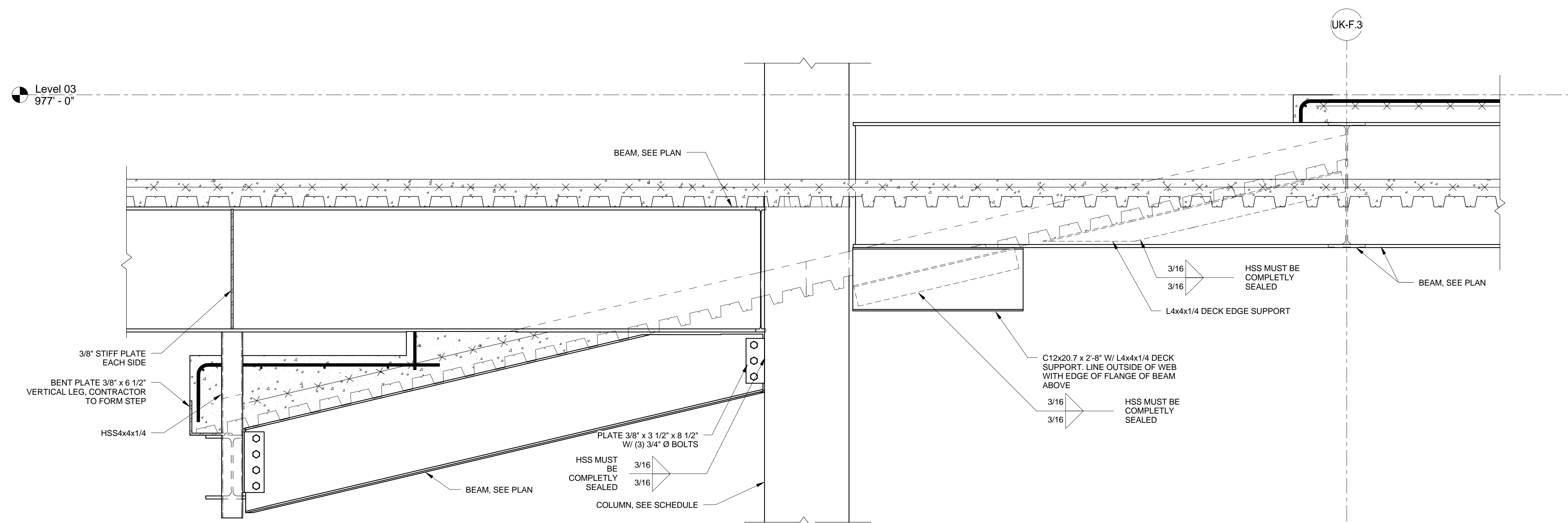
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1 SECTION  
F-3.19 1/4" = 1'-0"



2 SECTION  
F-3.19 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

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Lexington, Kentucky

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

FRAMING DETAILS & SECTIONS



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No.	Description	Date
10	Post-Bid Changes	7/26/2017

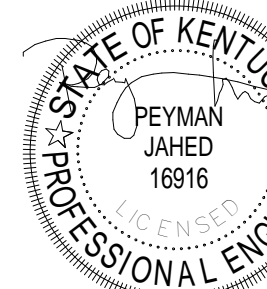
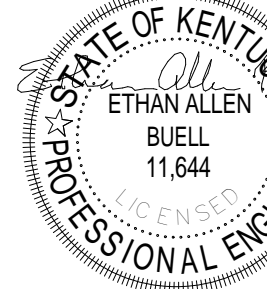
Job Number: 14022 JAN 2016

Drawn By: NU

Checked By: EAB

Revision: ADM/PJ

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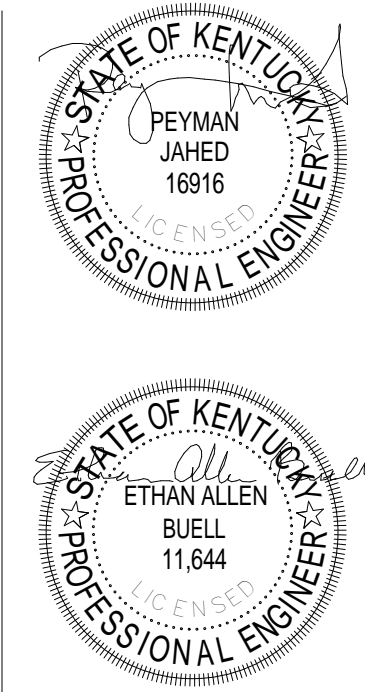
No.	Description	Date
1	BP2 Addendum 2	1/10/2015
10	Final Design Changes	7/26/2017

Job Number: 14022 JAN 2016

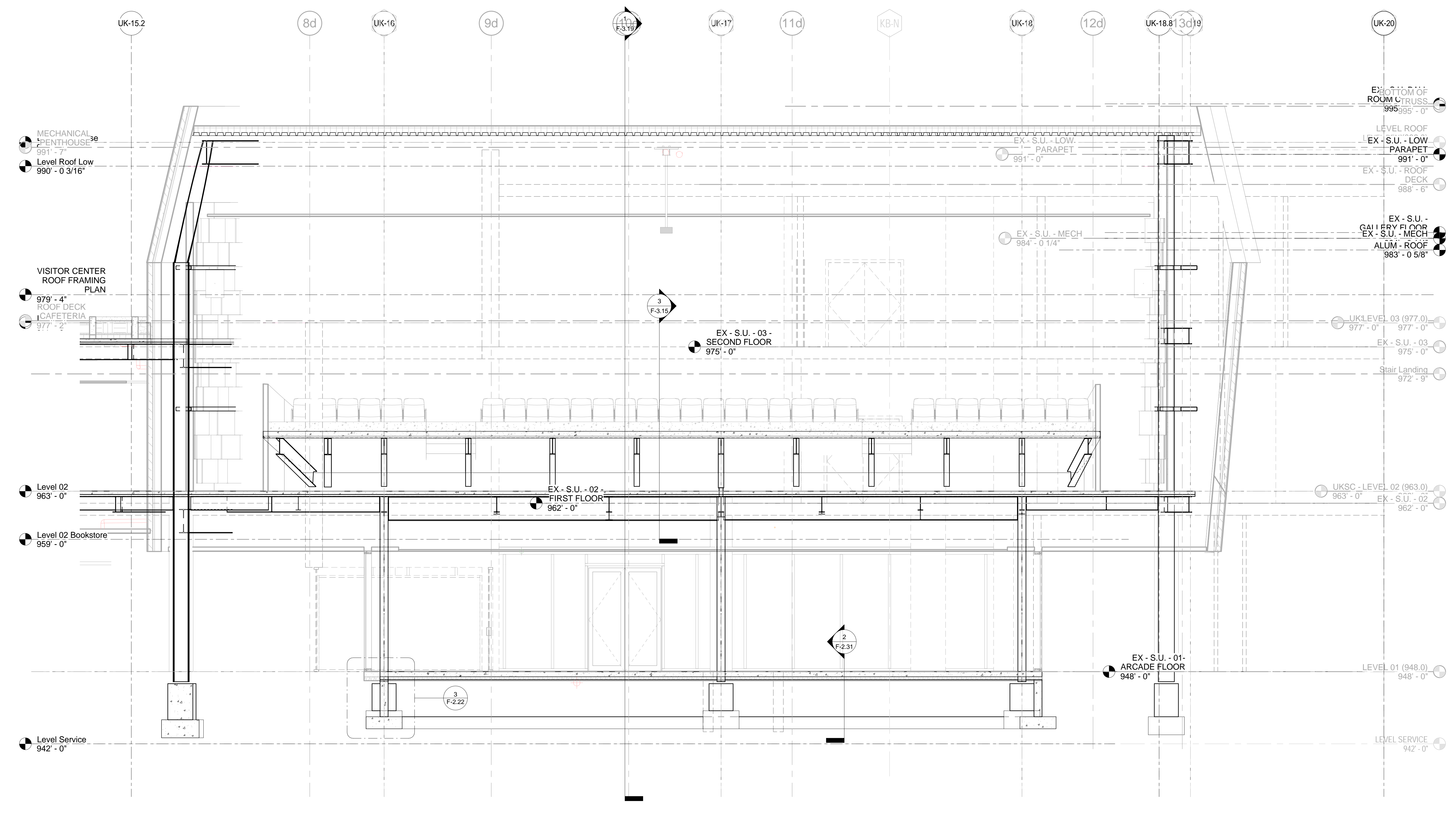
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Checked By: EAB

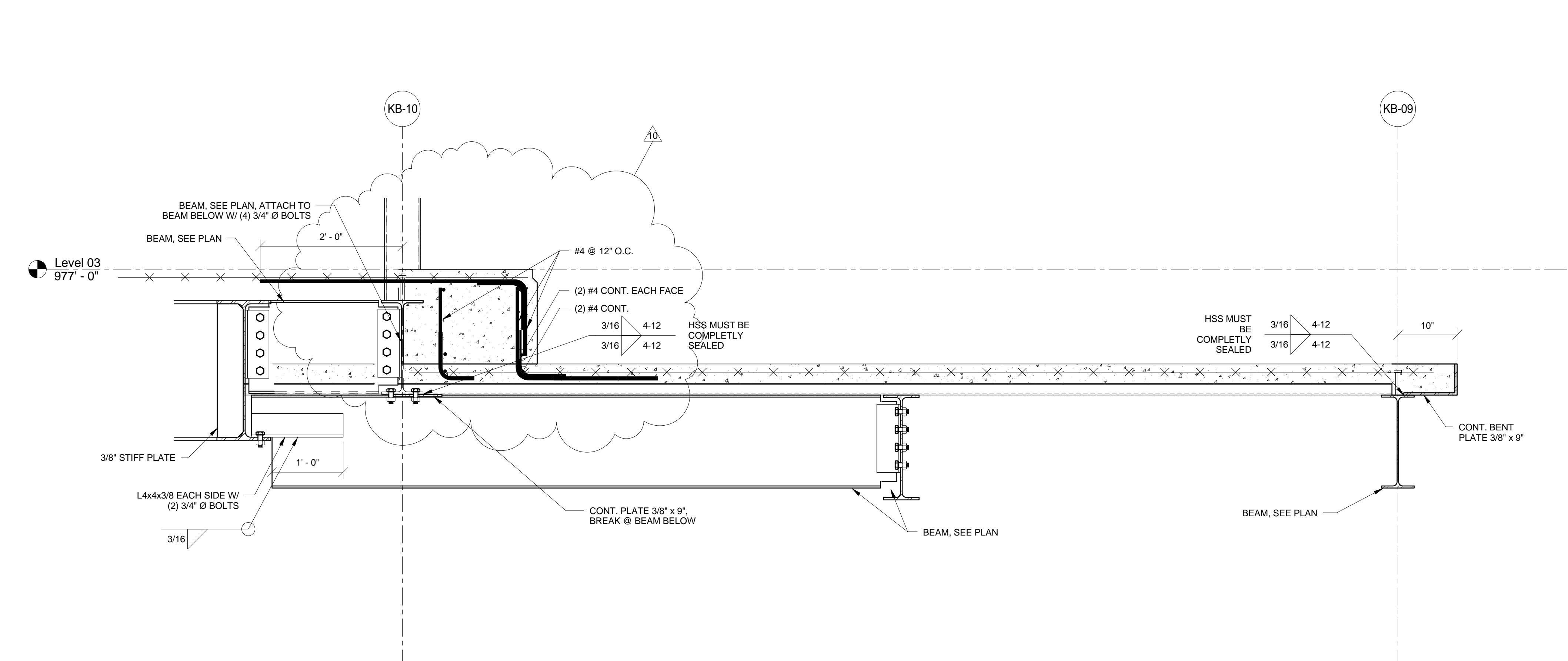
Revision: ADM/PJ



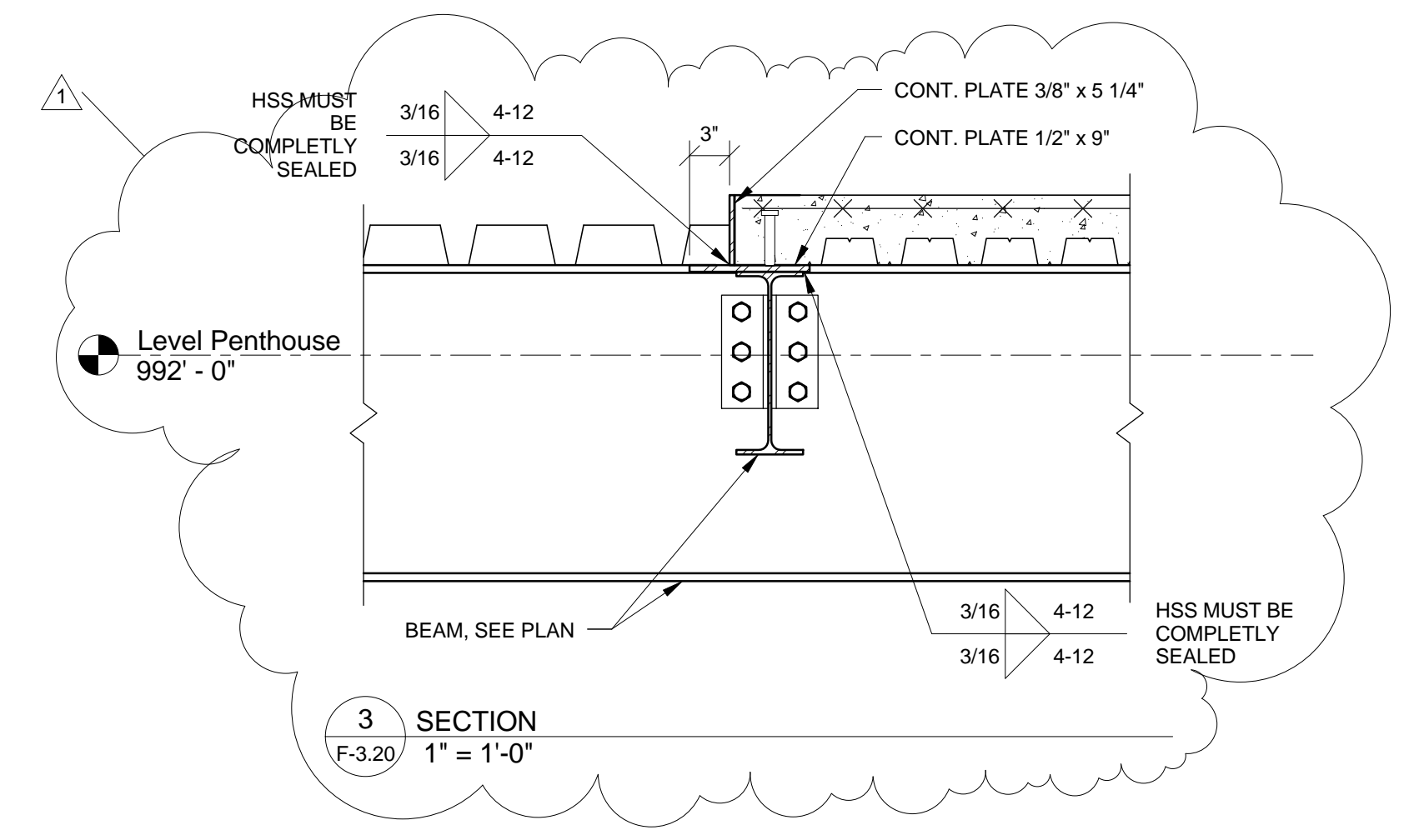
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1 SECTION  
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2 SECTION  
F-3.20 1" = 1'-0"

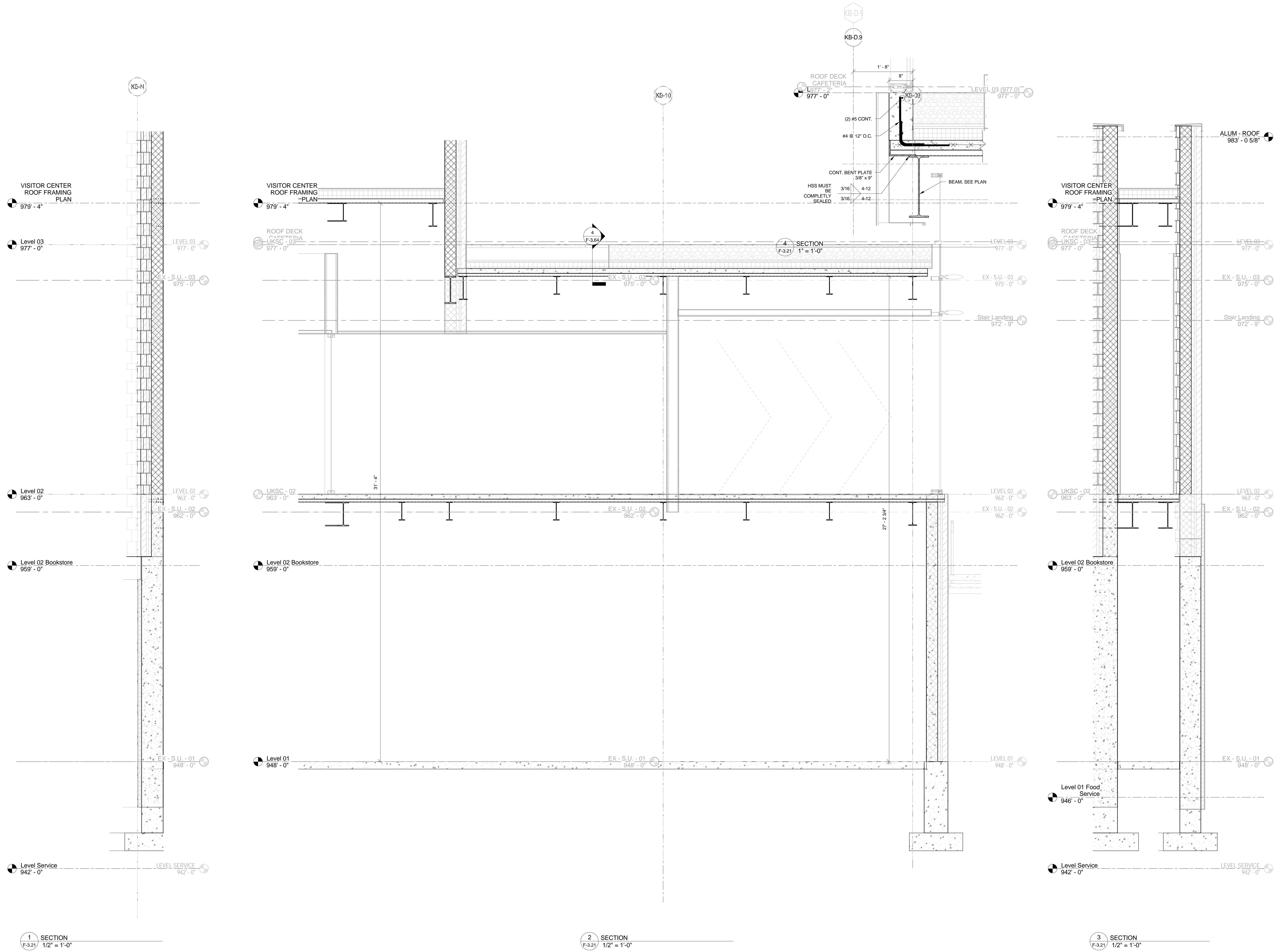


3 SECTION  
F-3.20 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ







1 SECTION  
F-3.21 1/2" = 1'-0"

2 SECTION  
F-3.21 1/2" = 1'-0"

3 SECTION  
F-3.21 1/2" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

bfmj

Lexington, Kentucky  
**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Checked By: EAB Drawn By: NU Job Number: 14022 JAN 2016

Revision: ADMFJ  
 PEYMAN JAHED 18916  
 ETHAN ALLEN BUELL 11844  
 PROFESSIONAL ENGINEERS

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 Building Forming & Millwork  
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 Lexington, KY 40502  
 PH: 606.253.6664  
 FAX: 606.253.6664  
 WWW.BFMJ.COM

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RECORD DRAWINGS

F-3.21

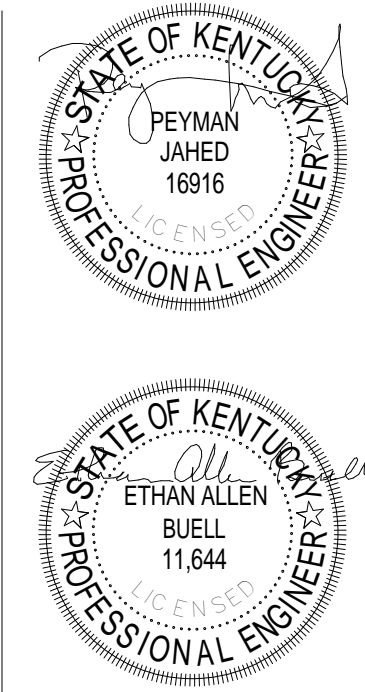




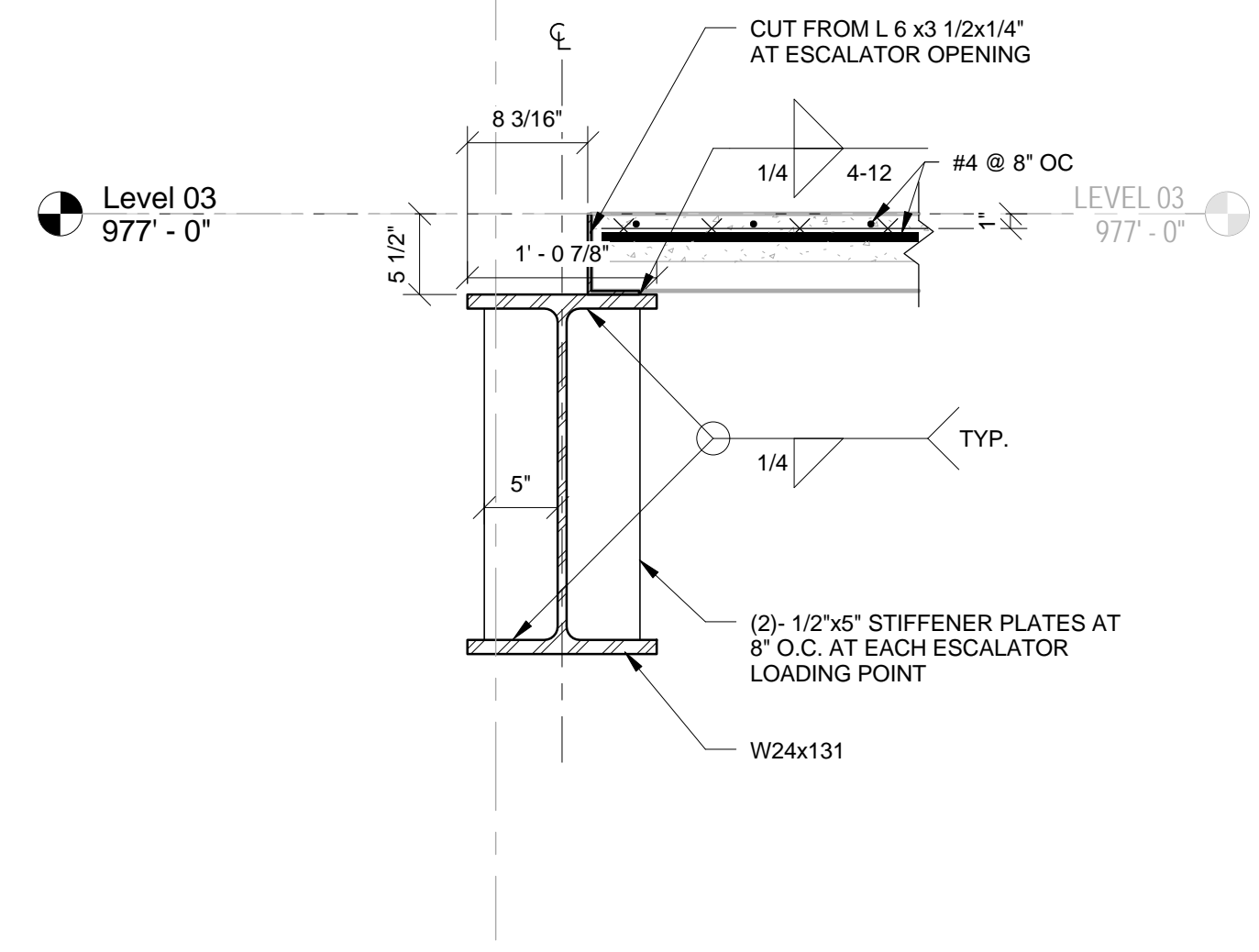




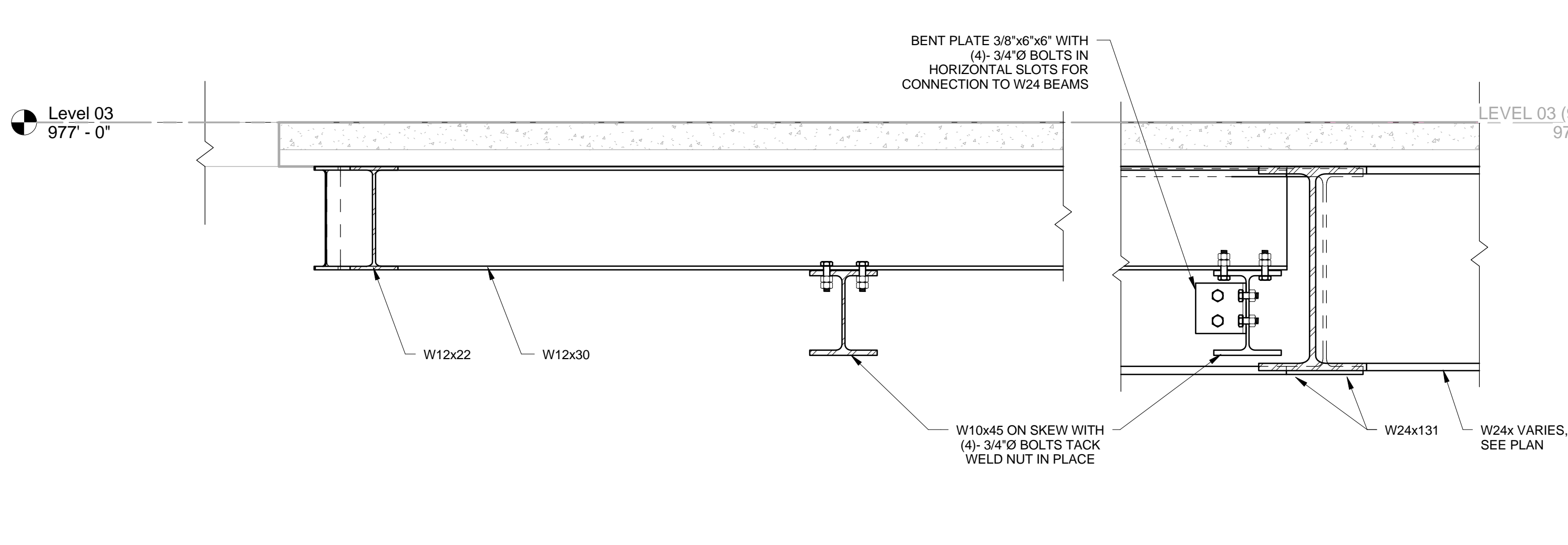




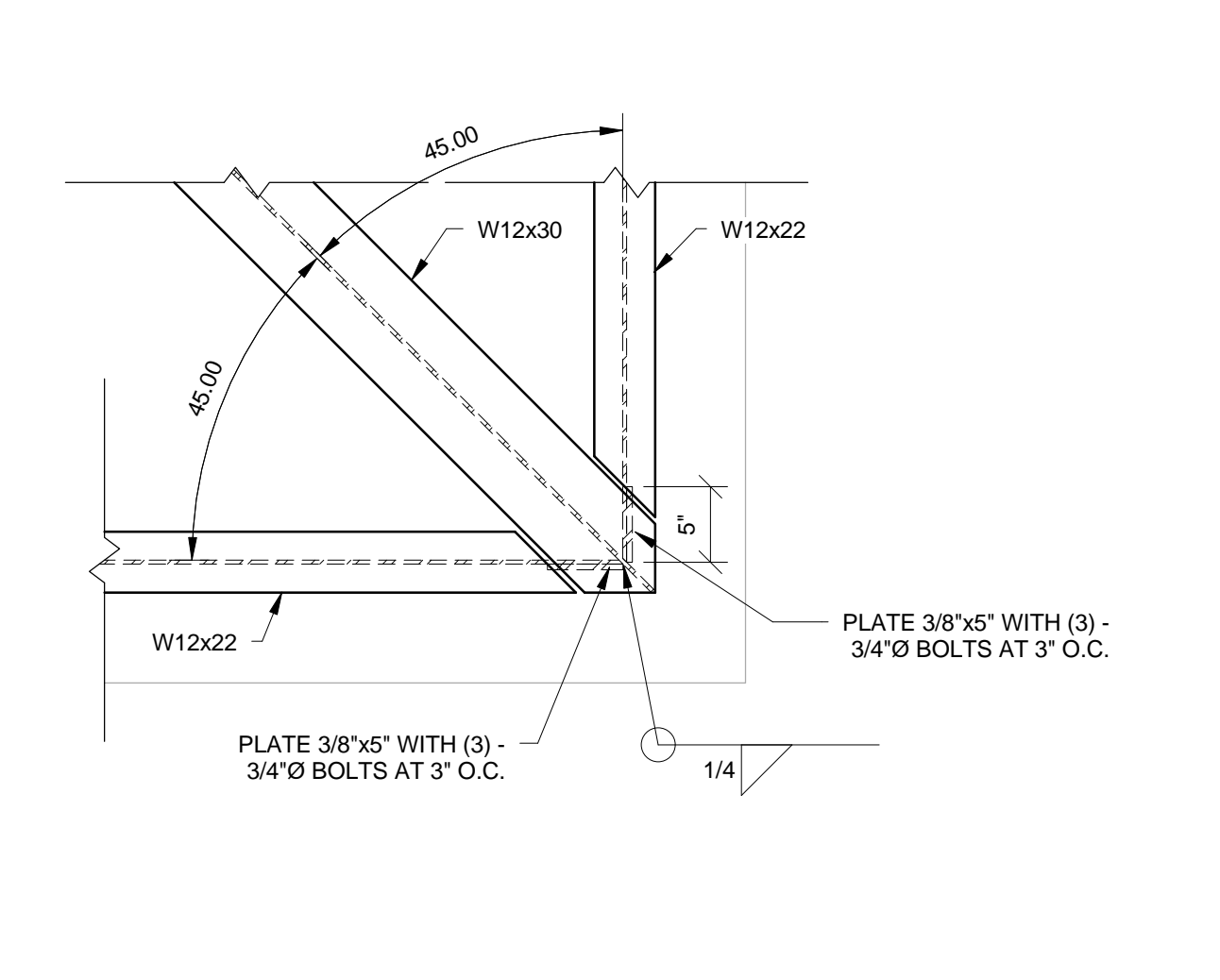
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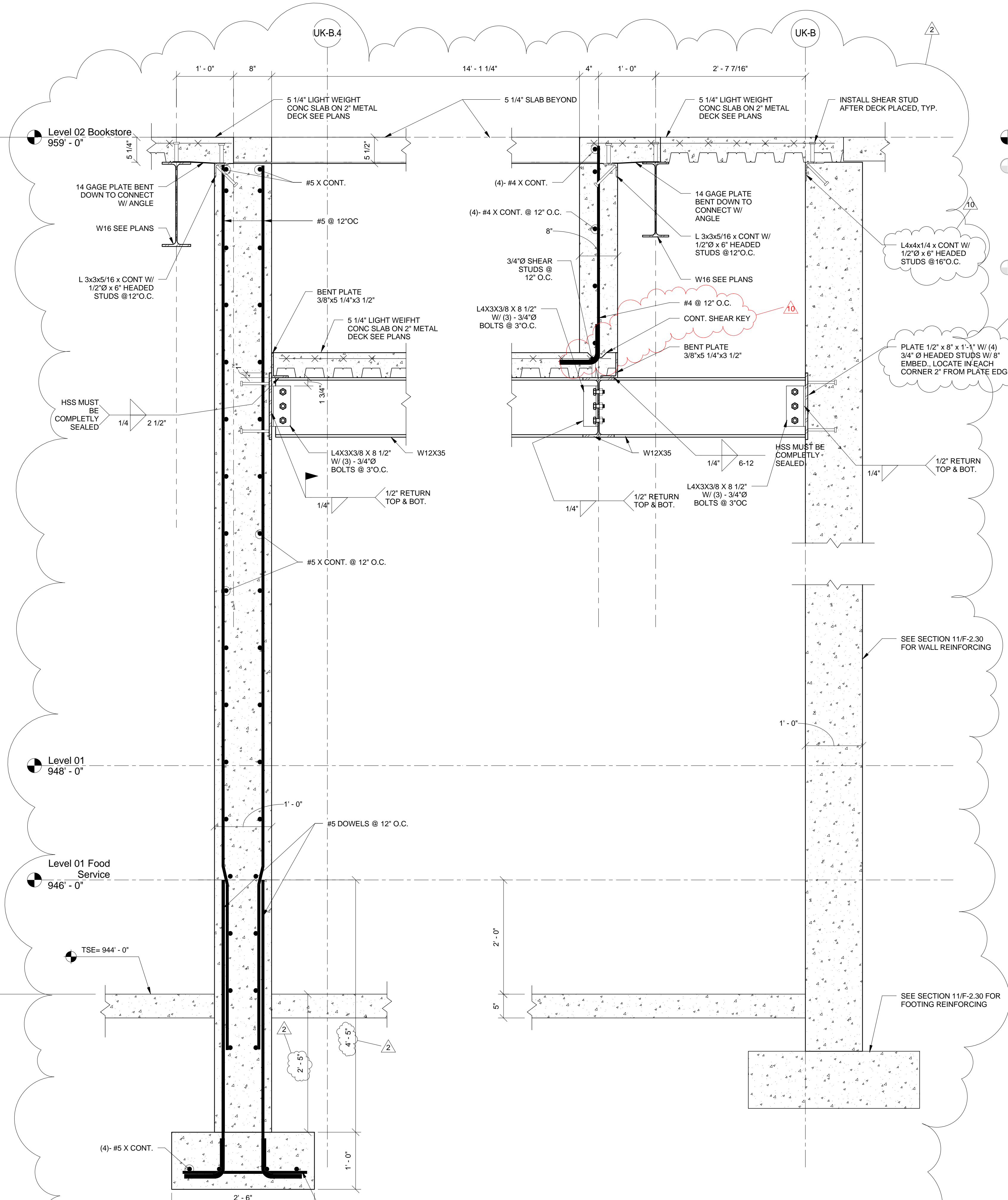
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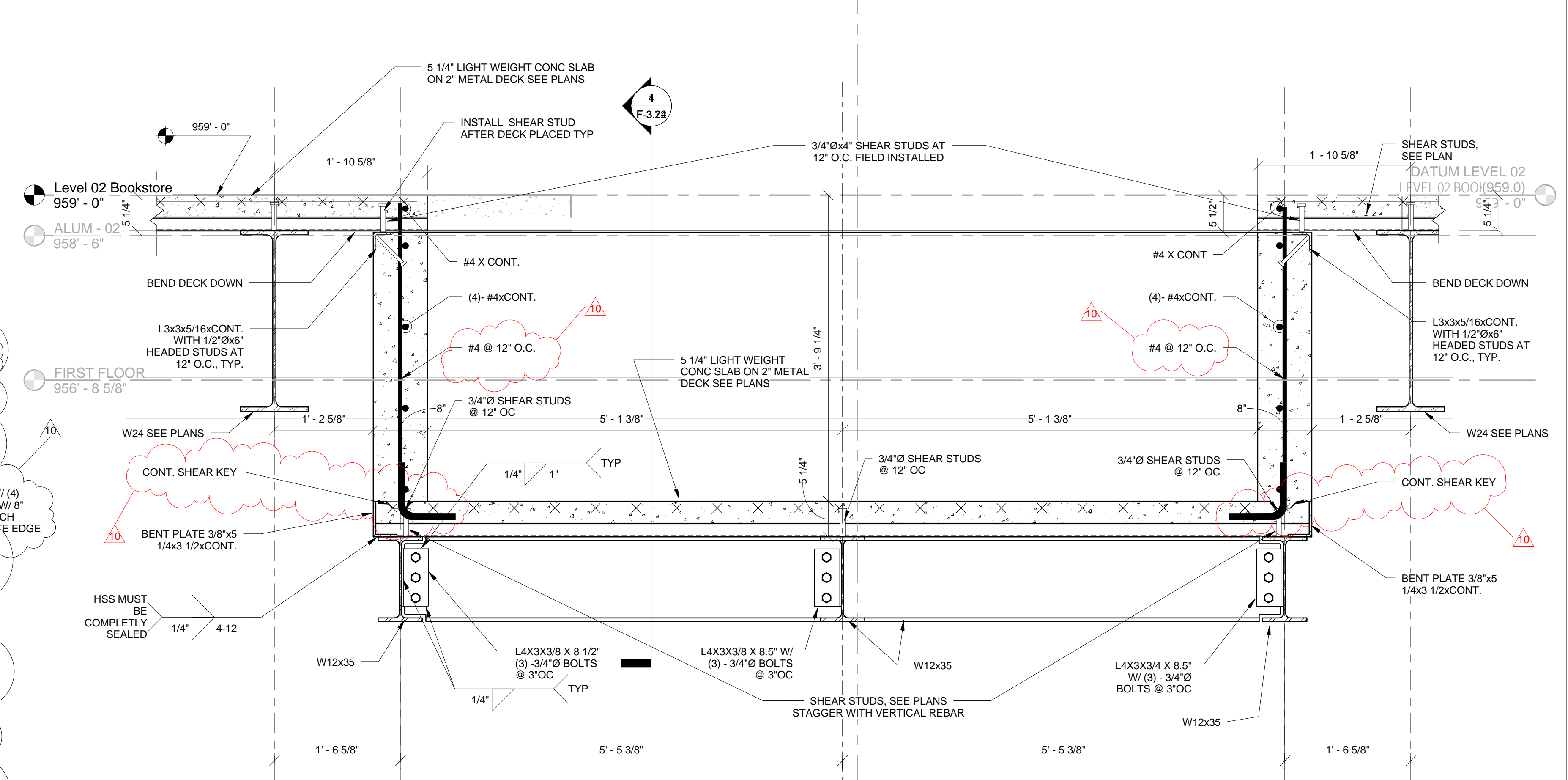
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3 PLAN DETAIL F-3.24 1" = 1'-0"

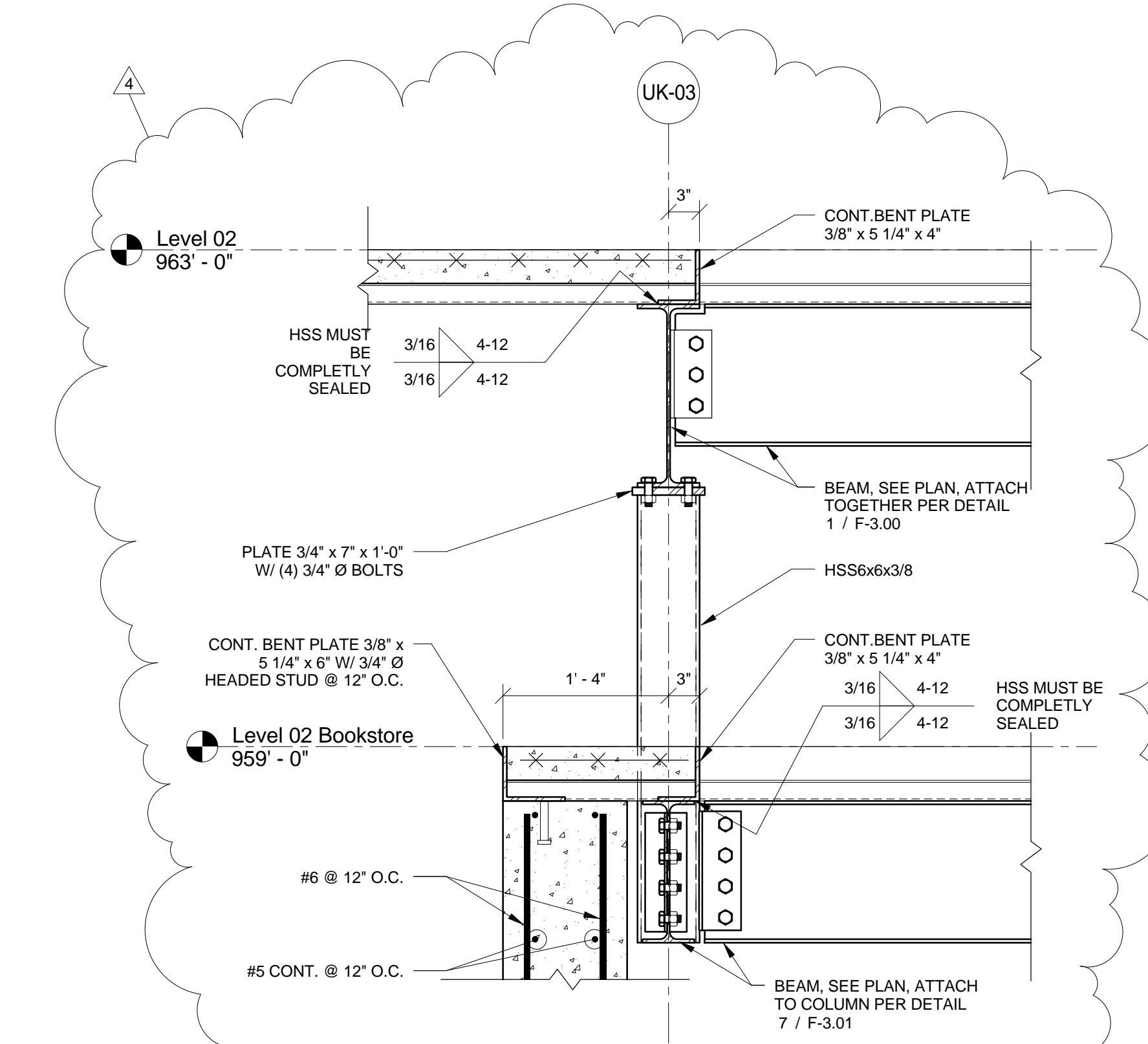


4 SECTION F-3.24 1" = 1'-0"

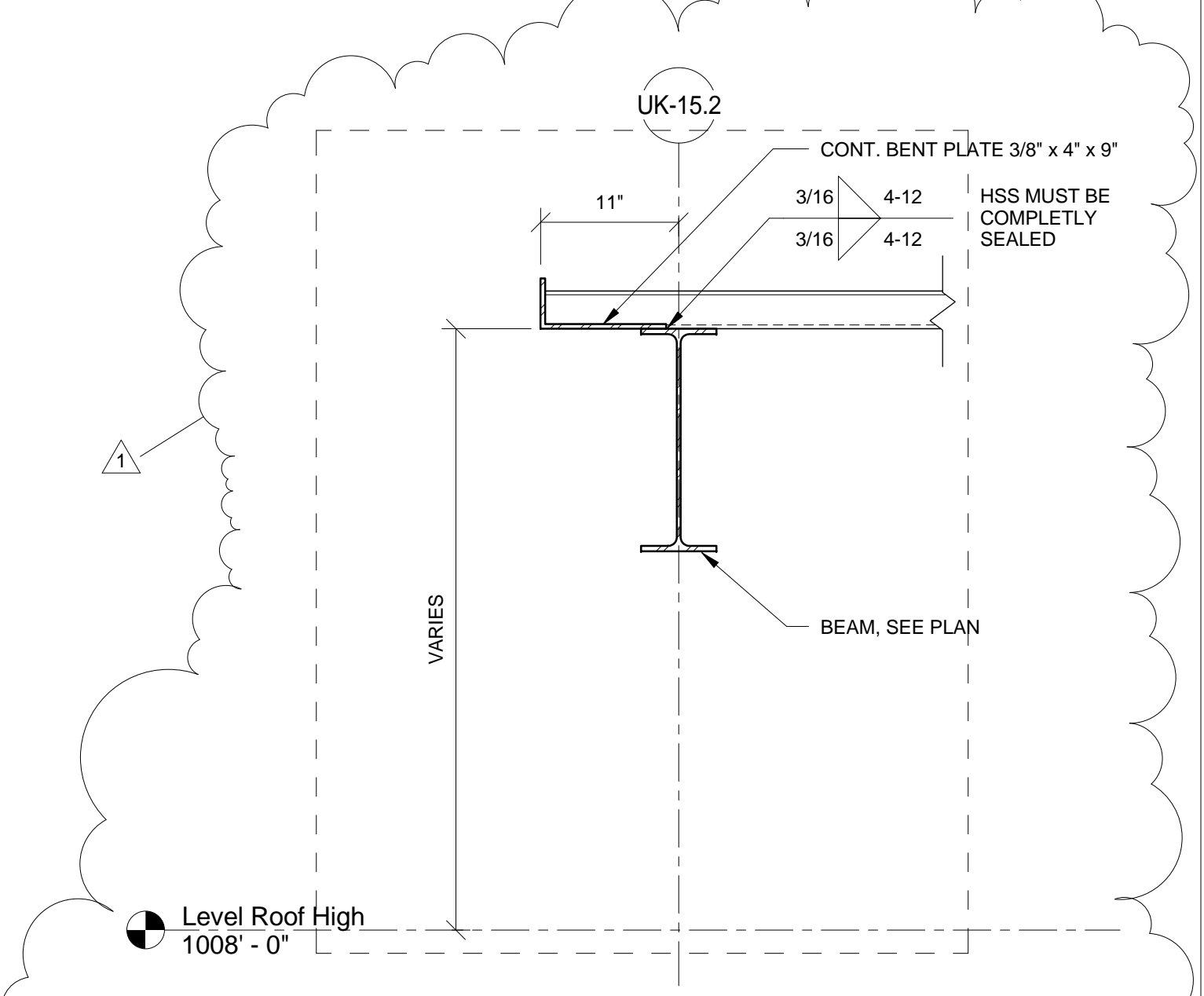


5 SECTION F-3.24 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ  
bfmj

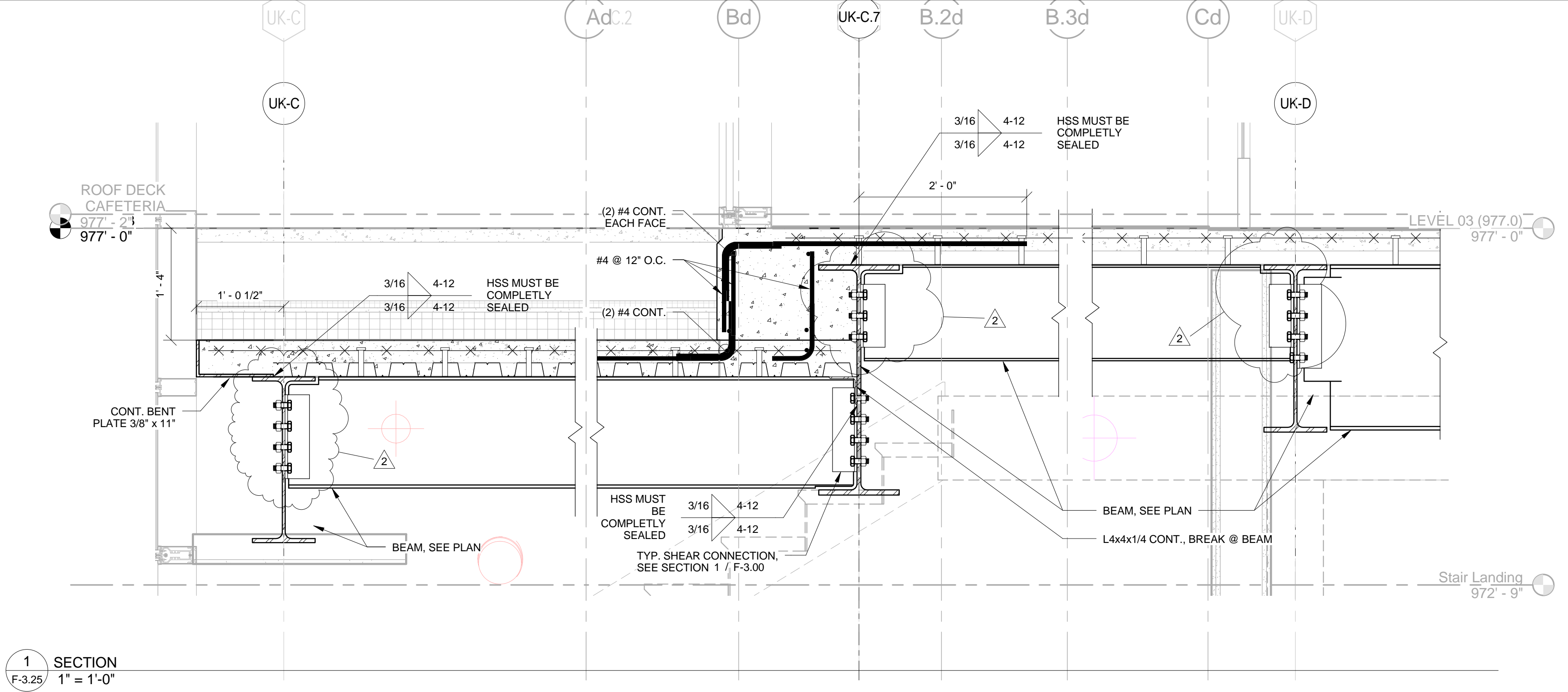


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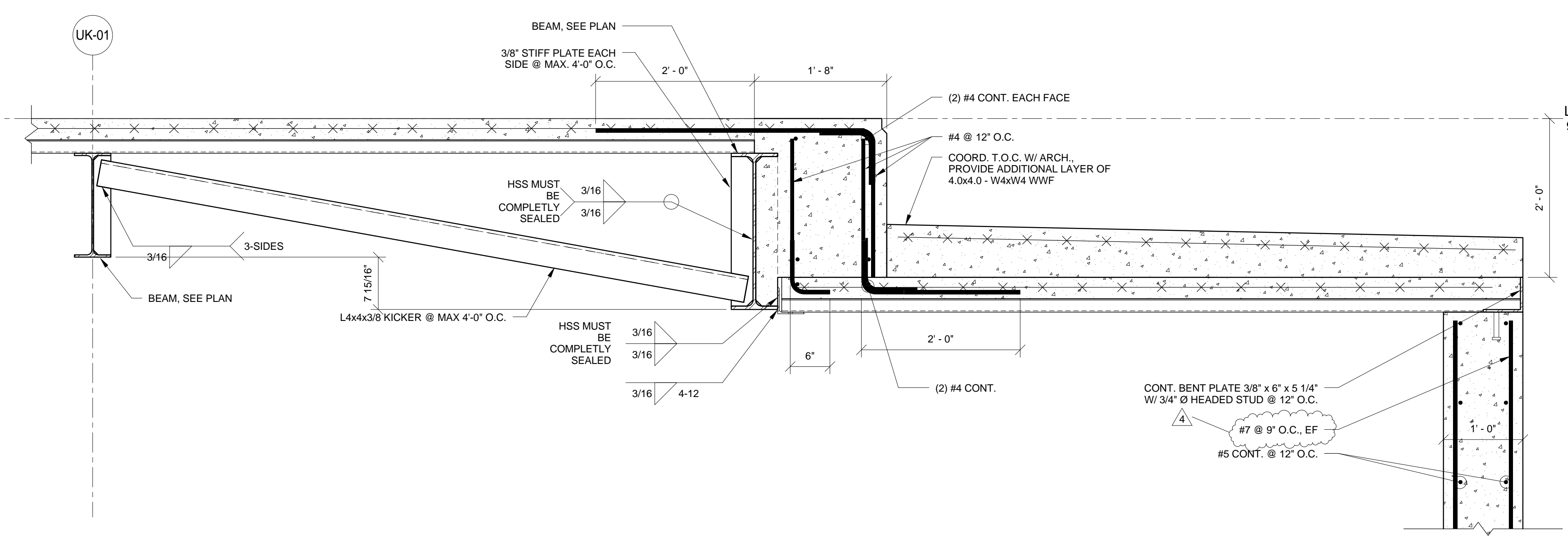


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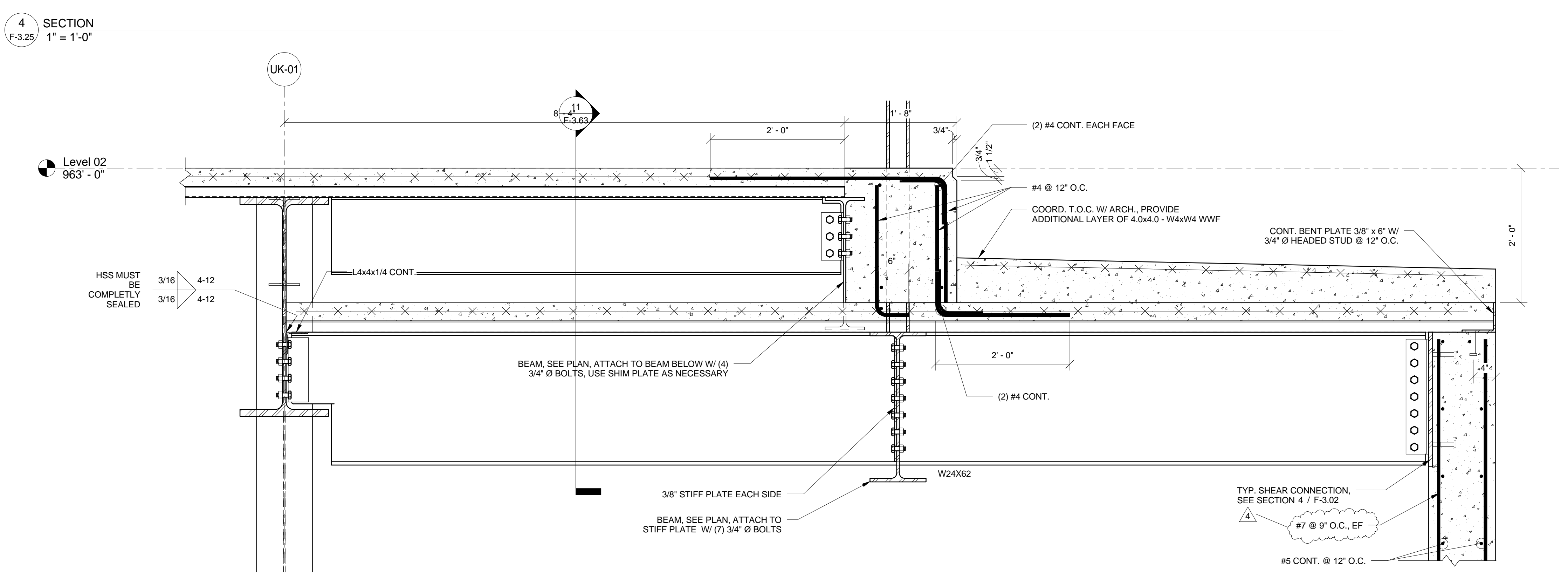




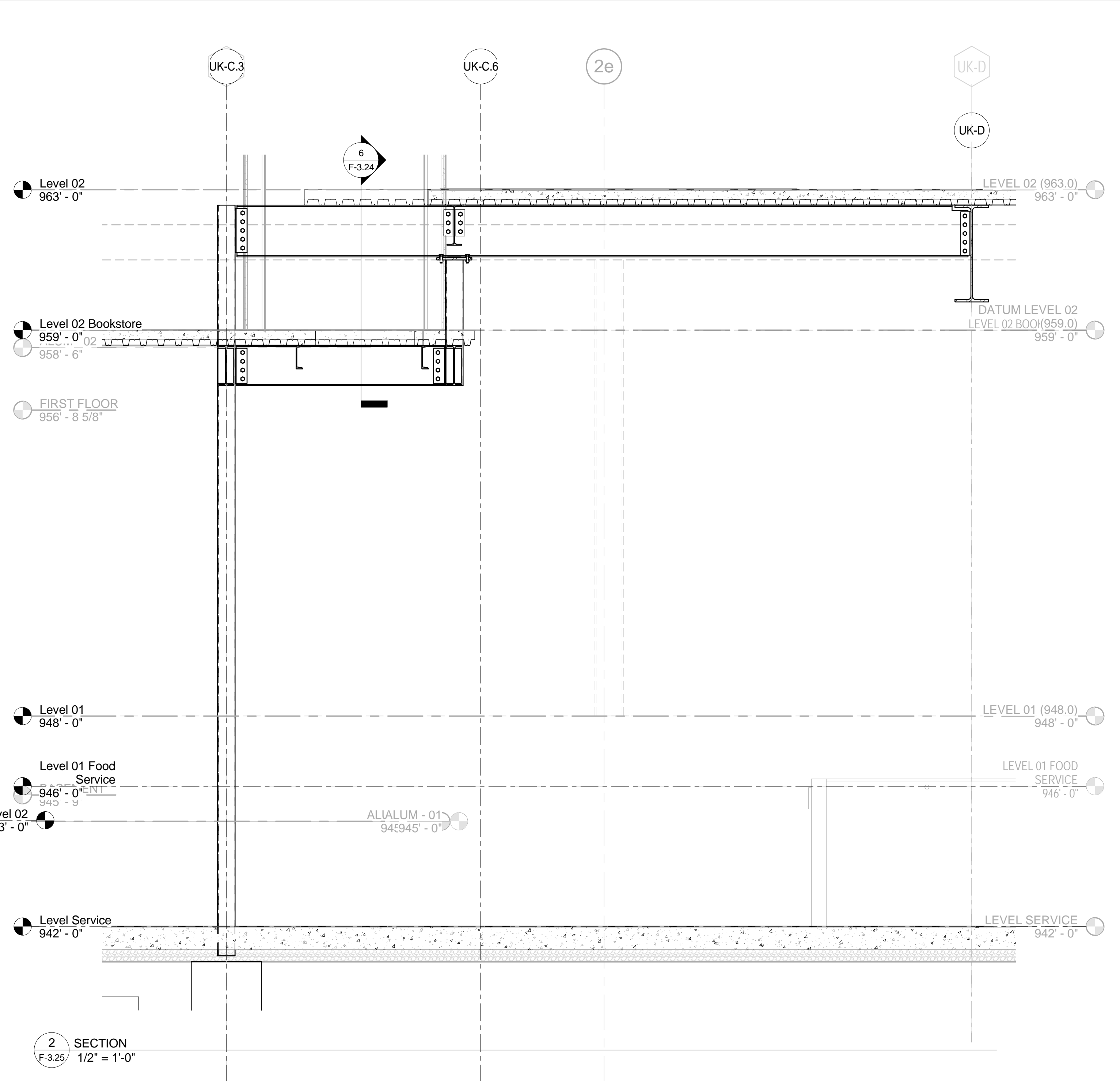
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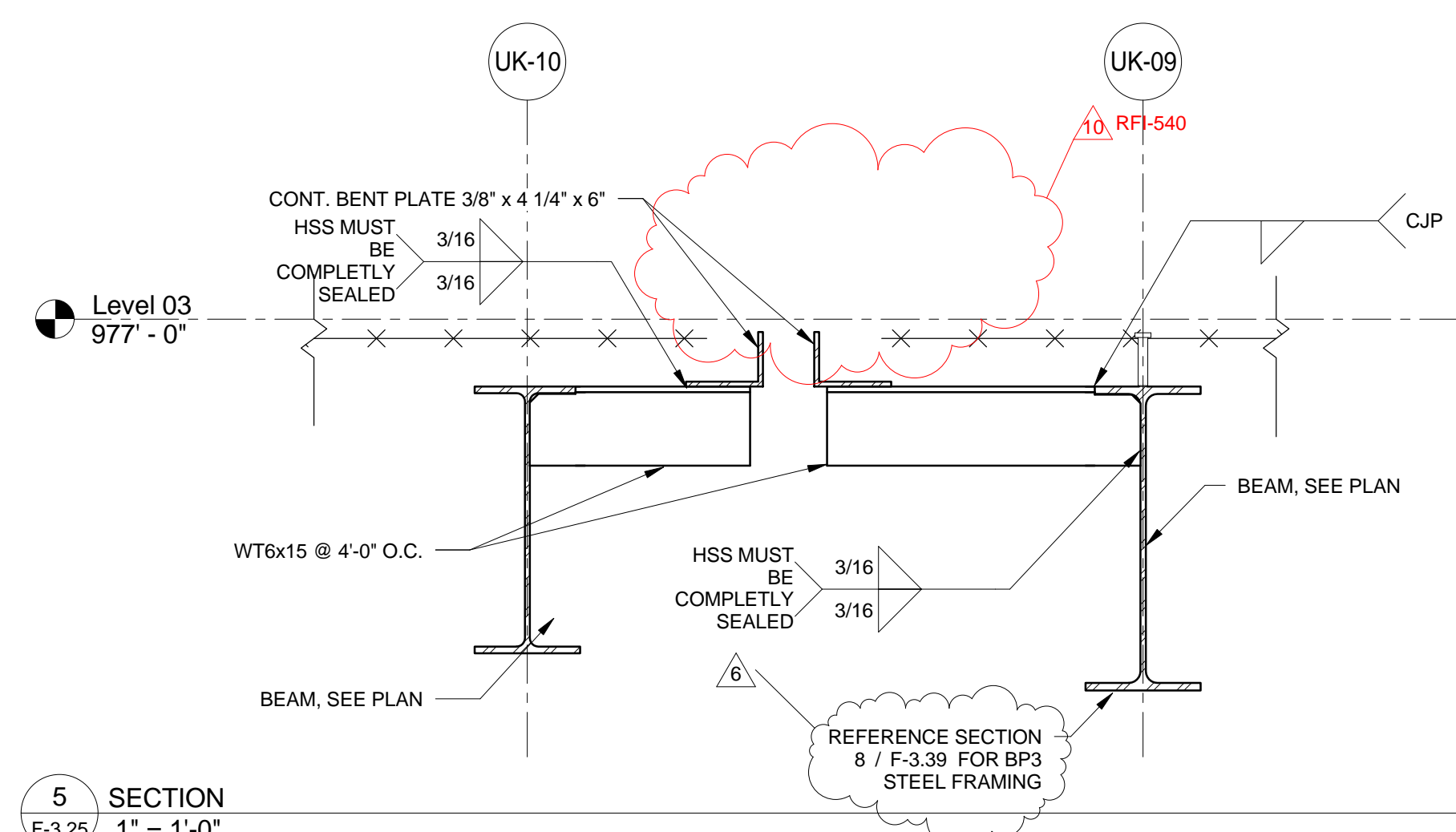
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F-3.25/ 1/2" = 1'-0"



3 SECTION  
F-3.25/ 1" = 1'-0"



4 SECTION  
F-3.25/ 1/2" = 1'-0"



5 SECTION  
F-3.25/ 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

FRAMING DETAILS & SECTIONS

RECORD DRAWINGS

F-3.25

Job Number: 14022 JAN 2016

Checked By: EAB

Drawn By: NU

Revision: ADM/PJ

Revisions:

No.	Date	Description
1	11/22/2015	Issue for Construction
2	12/7/2015	Issue for Construction
3	12/7/2015	Issue for Construction
4	12/7/2015	Issue for Construction
5	12/7/2015	Issue for Construction
6	12/7/2015	Issue for Construction
7	12/7/2015	Issue for Construction
8	12/7/2015	Issue for Construction
9	12/7/2015	Issue for Construction
10	12/7/2015	Issue for Construction

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Omni ARCHITECTS

PERKINS WILL

bfmj

Professional Engineer  
PEYMAN JAHED  
18916

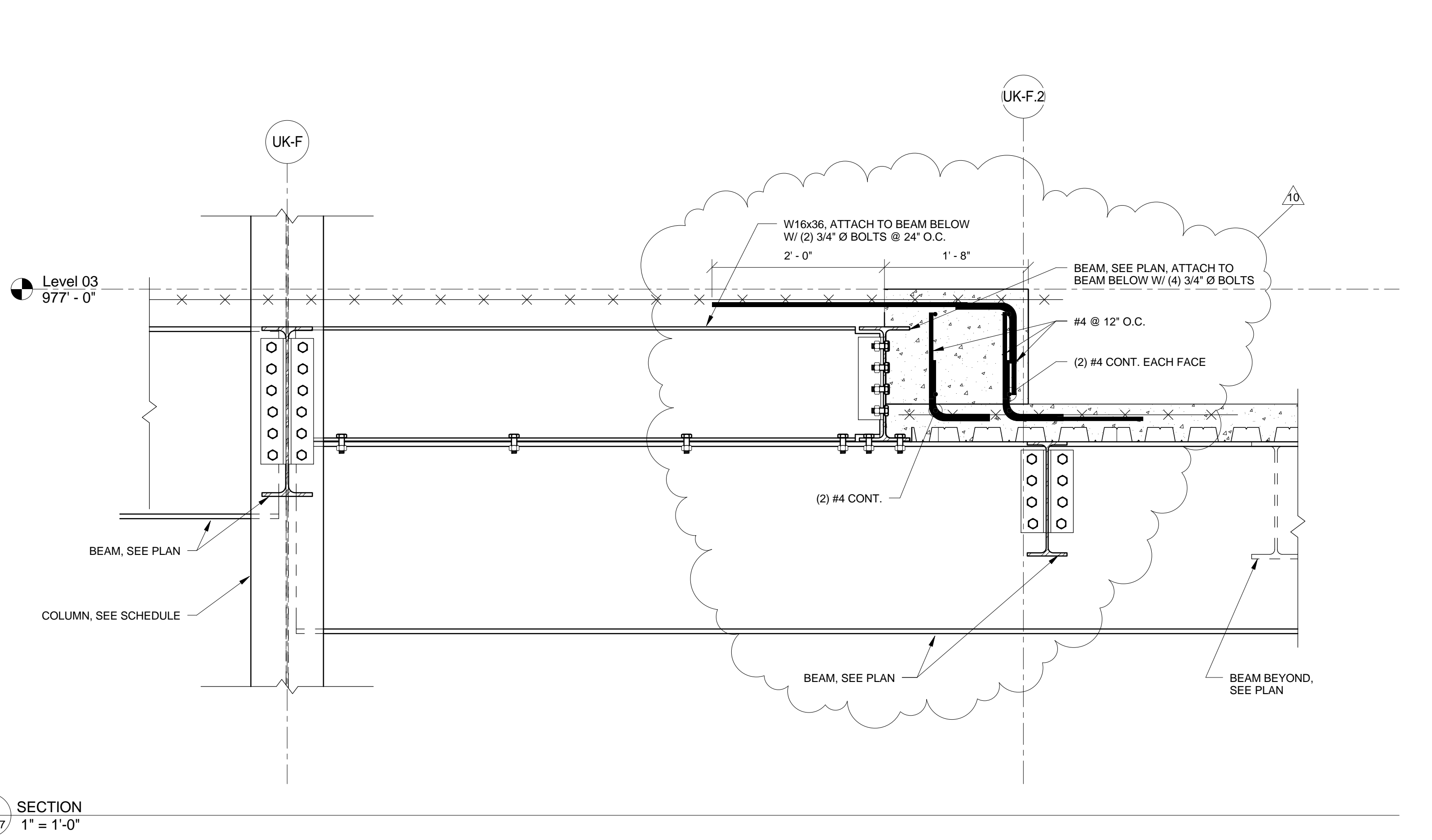
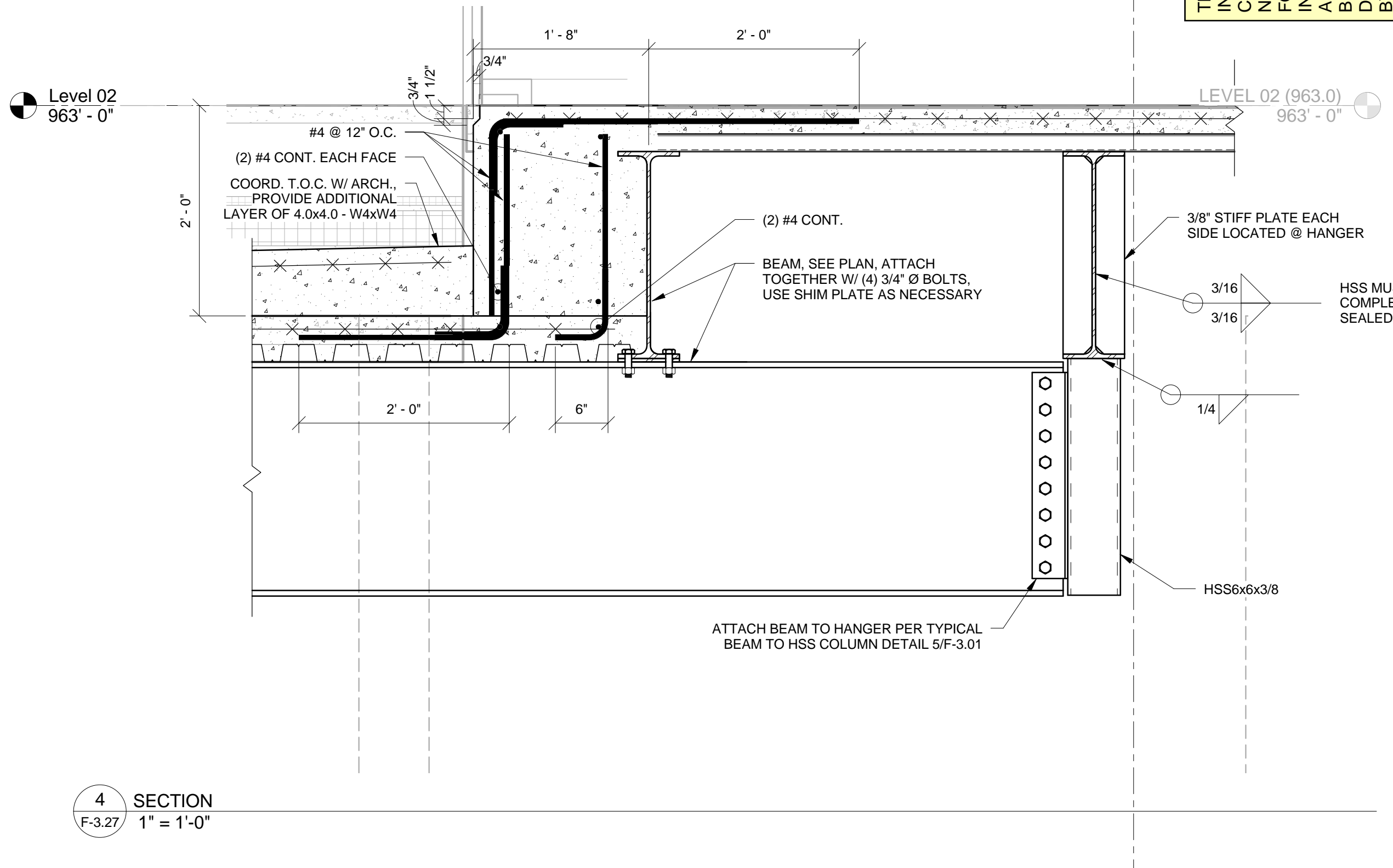
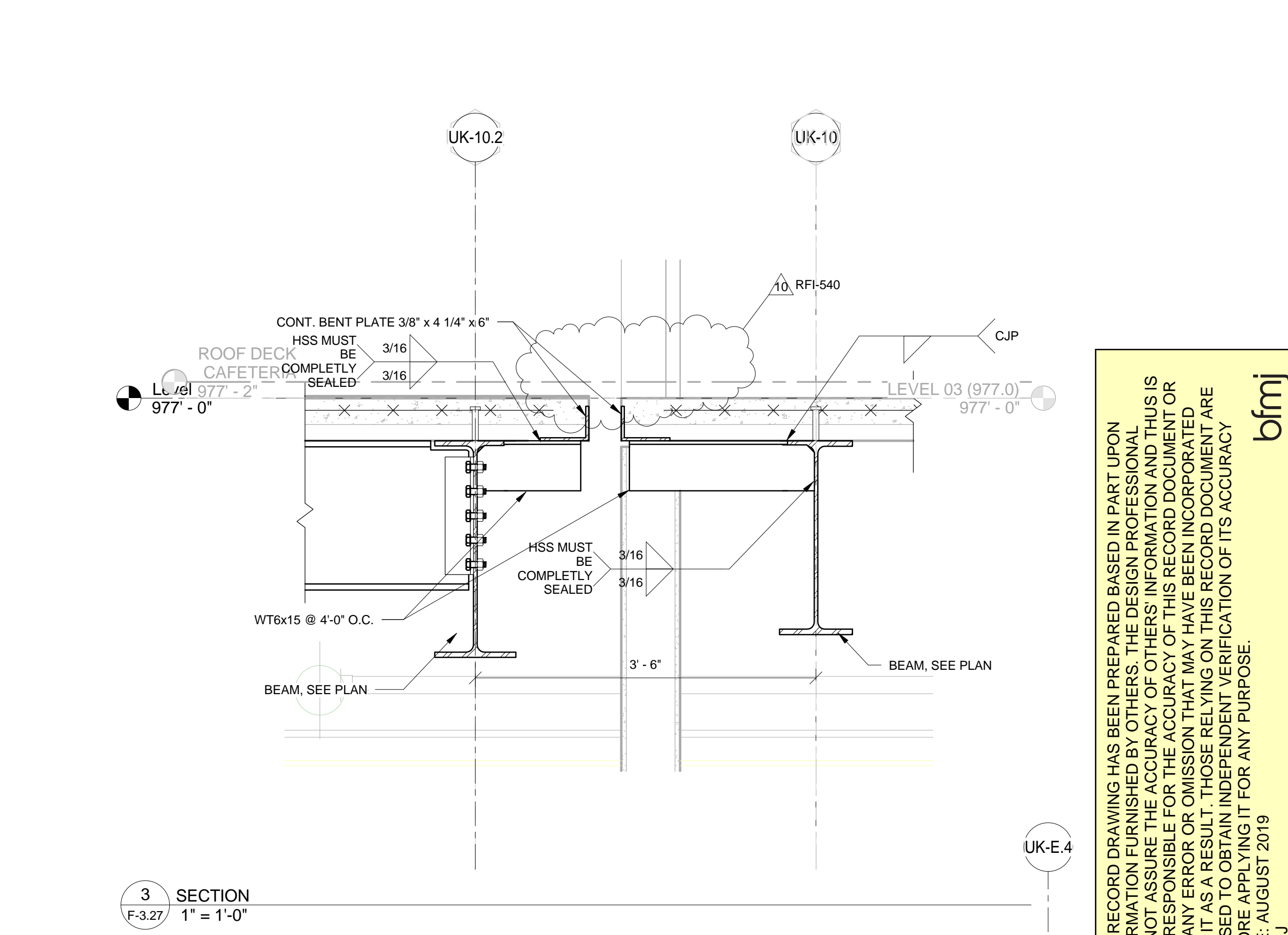
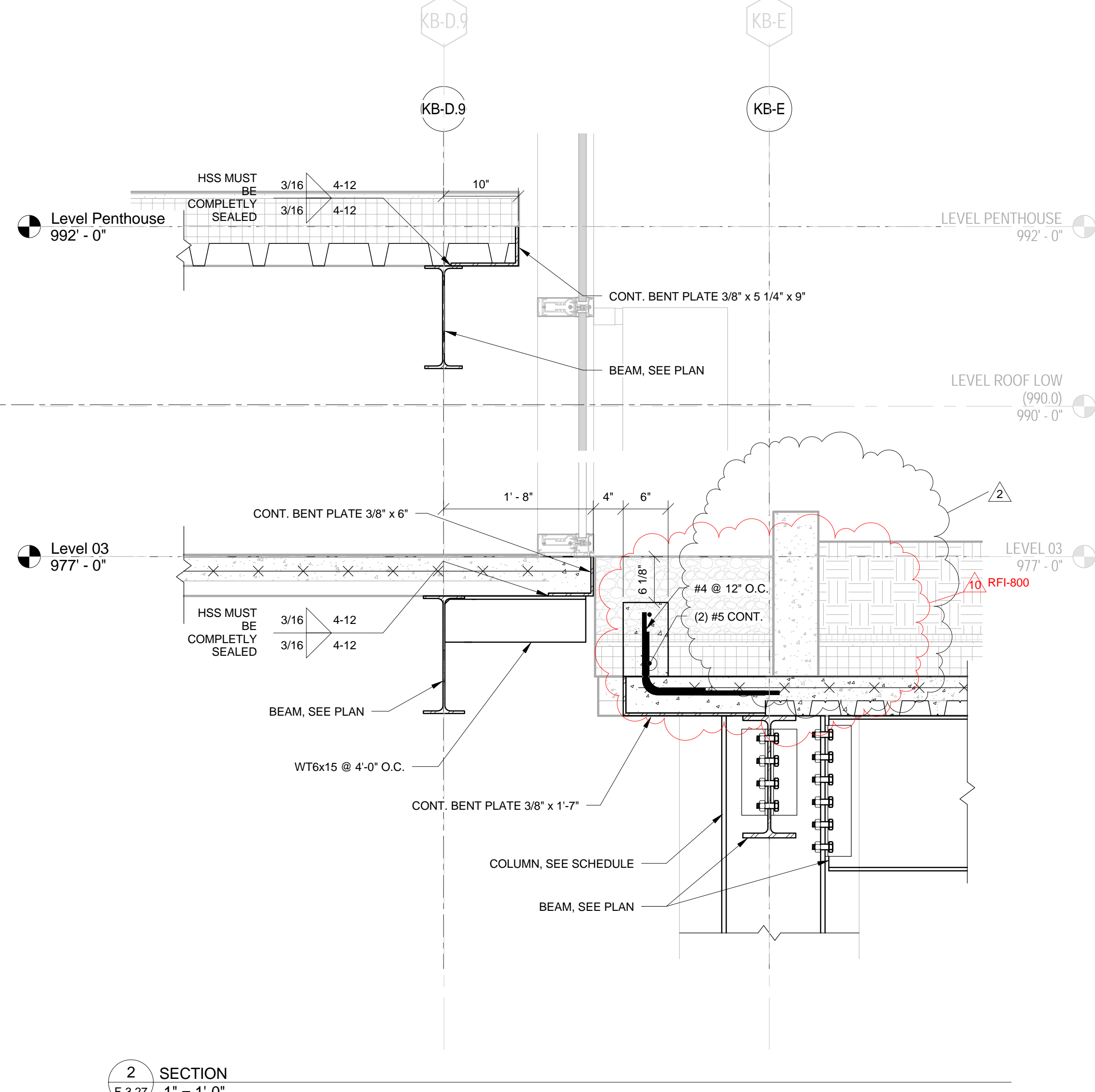
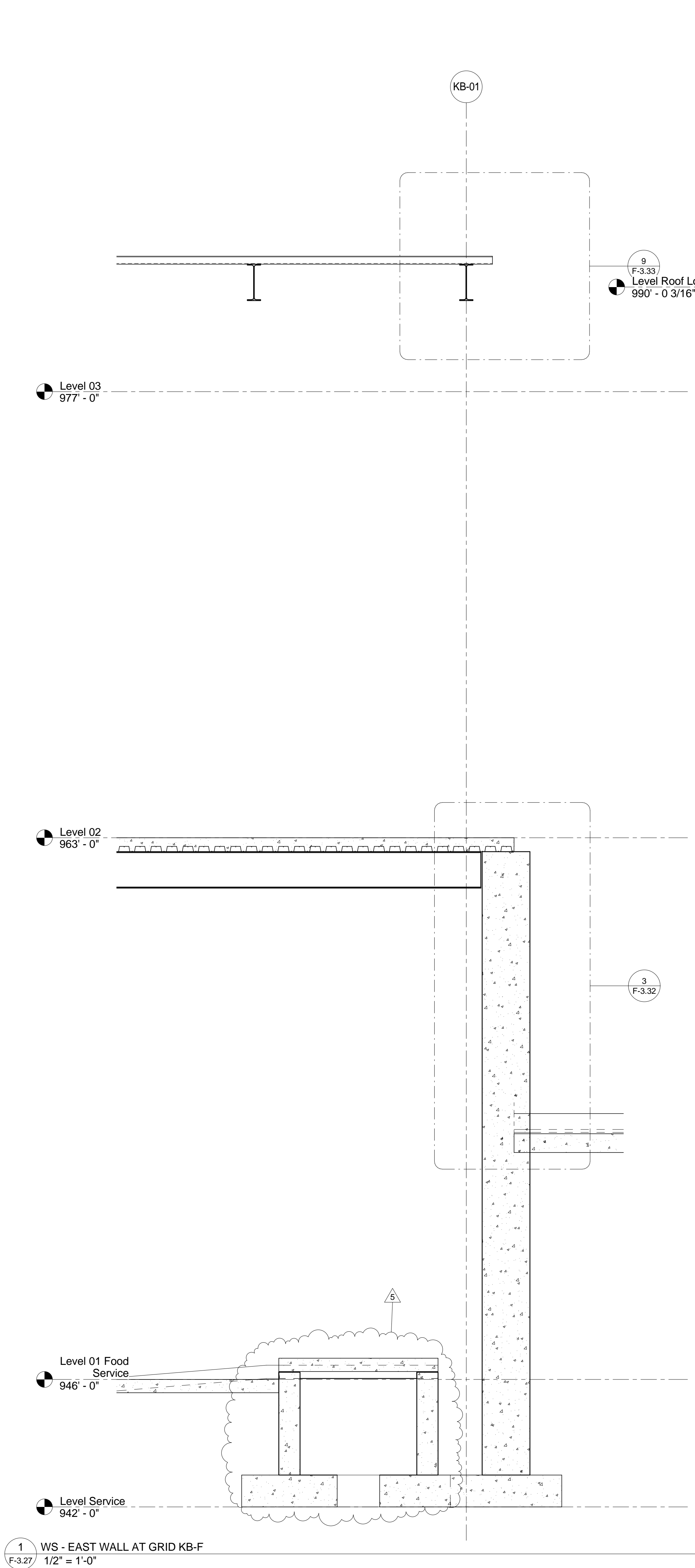
Professional Engineer  
ETHAN ALLEN RUELL  
11644

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DATE: AUGUST 2019  
BT-PJ

bfmj

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Checked By: EAB Drawn By: NU Job Number: 14022 JAN 2016 Revision: ADM/PJ

Revisions:

No.	Description	Date
1	Issue	11/20/2015
2	Issue Addendum 3	11/20/2015
10	Final Set Change	7/26/2017

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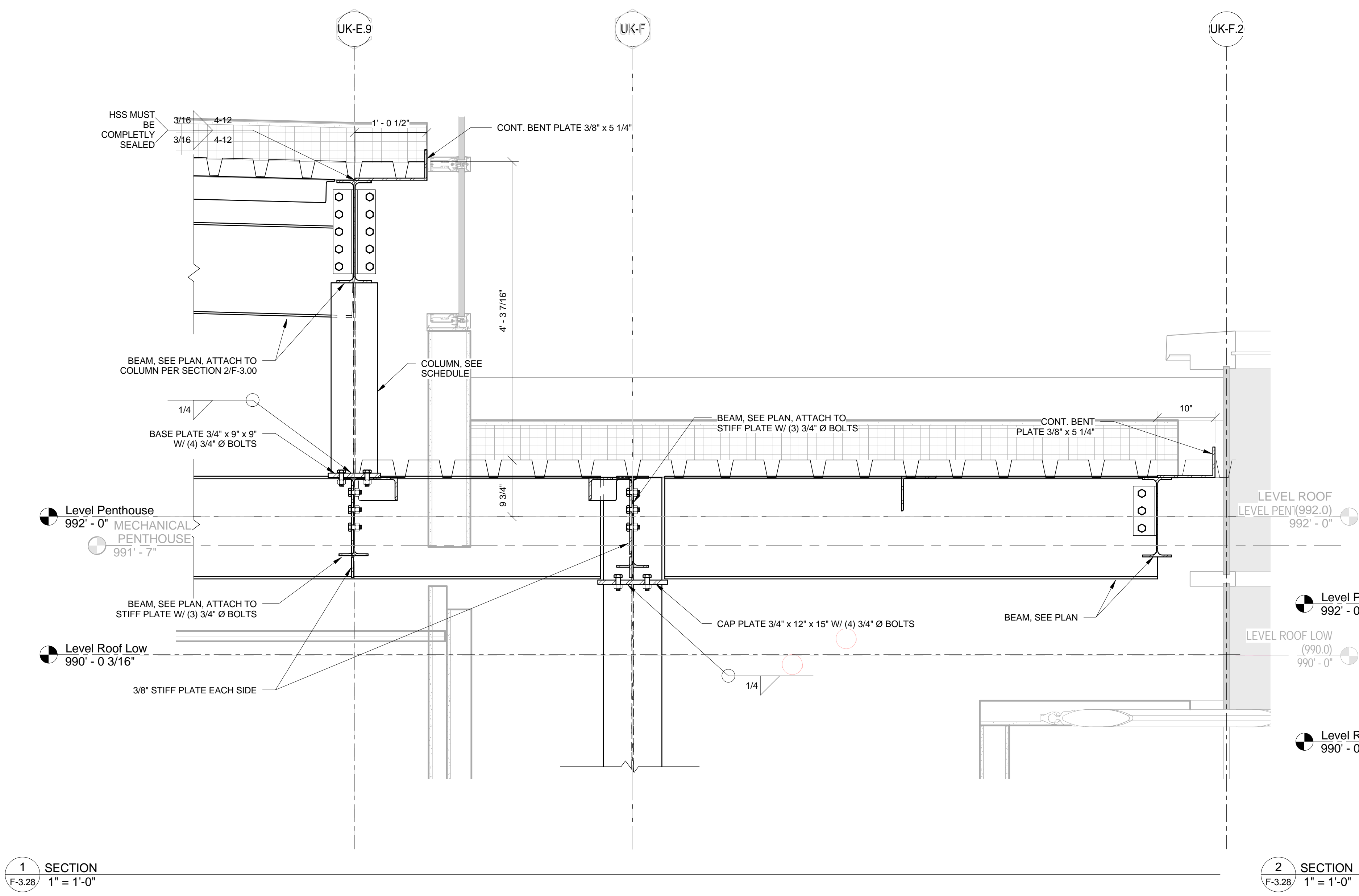
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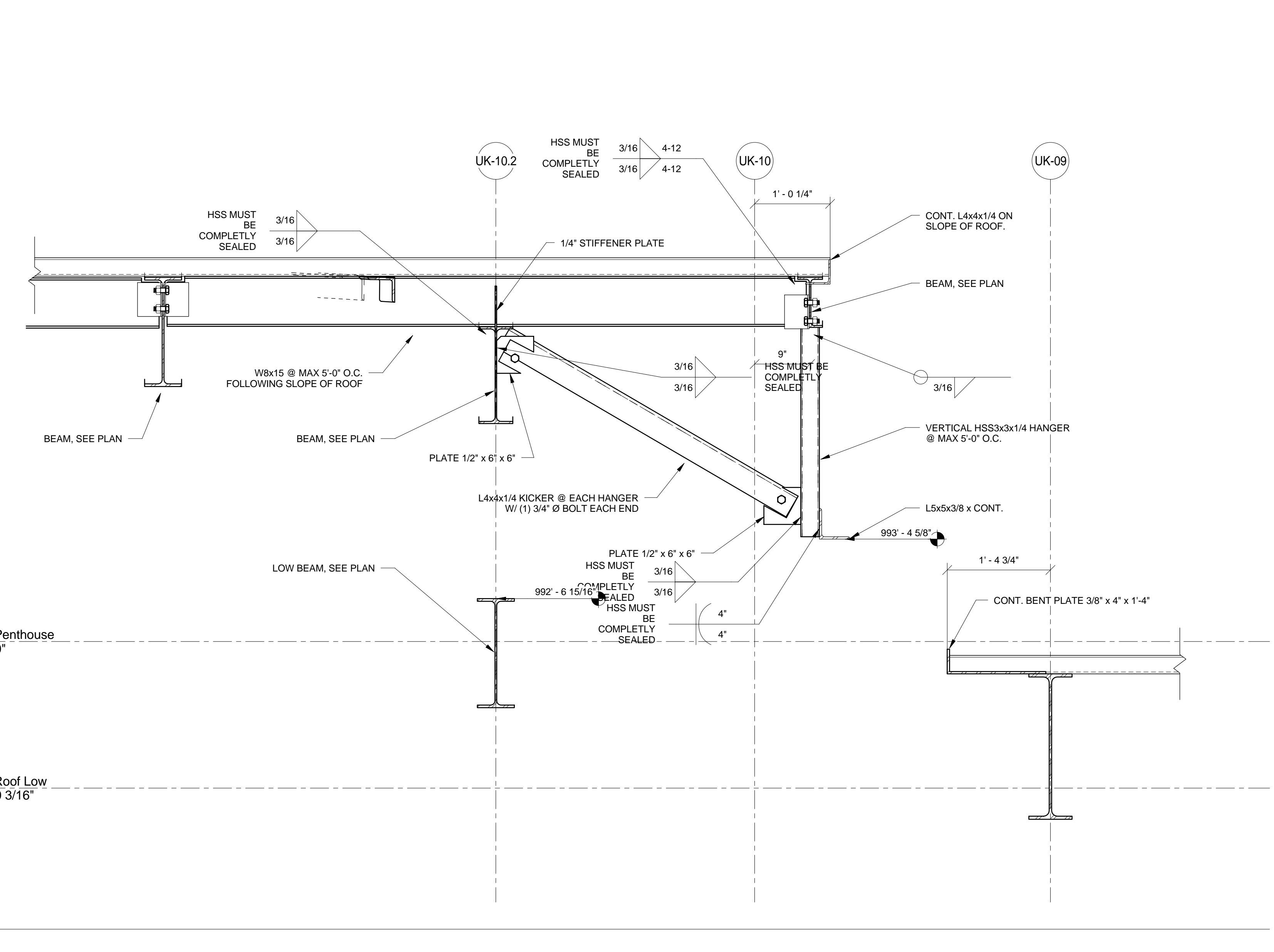
RECORD DRAWINGS

F-3.27

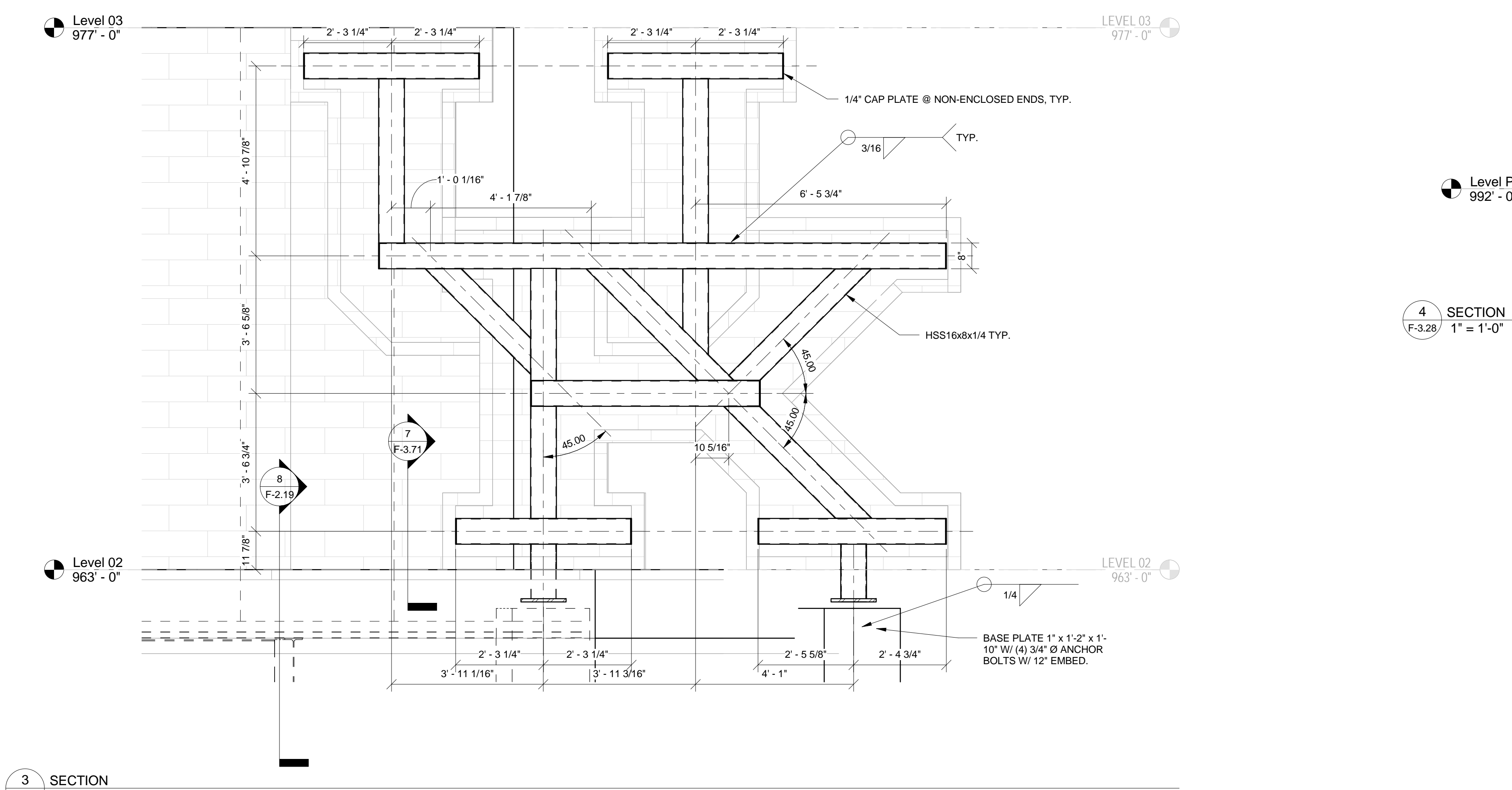




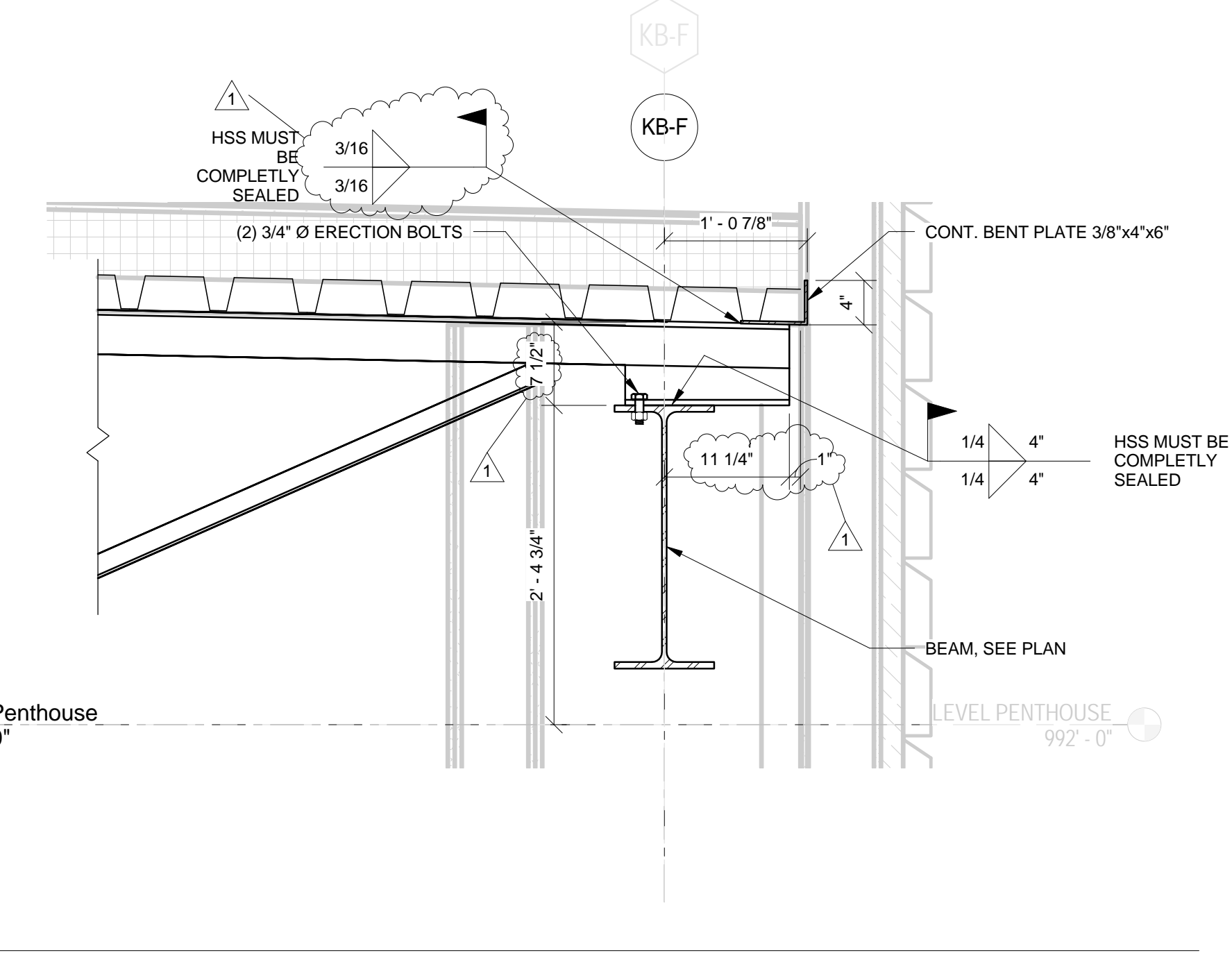
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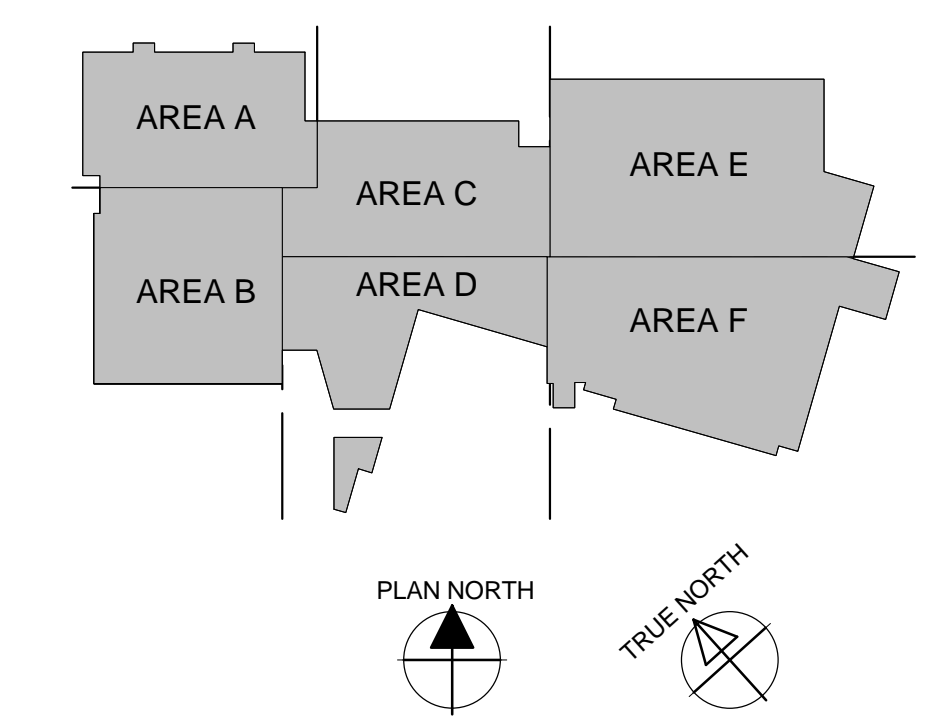


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4 SECTION  
F-3.28/ 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2** Lexington, Kentucky

Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ

No.	Description	Date
1	BP2 Addendum 2	11/02/2015

**bfmj**  
Bentley Building Information Modeling  
1000 W. Main Street, Suite 200  
Lexington, KY 40502  
PH: 606.252.6664  
FAX: 606.252.6664  
WWW.BFMJ.COM

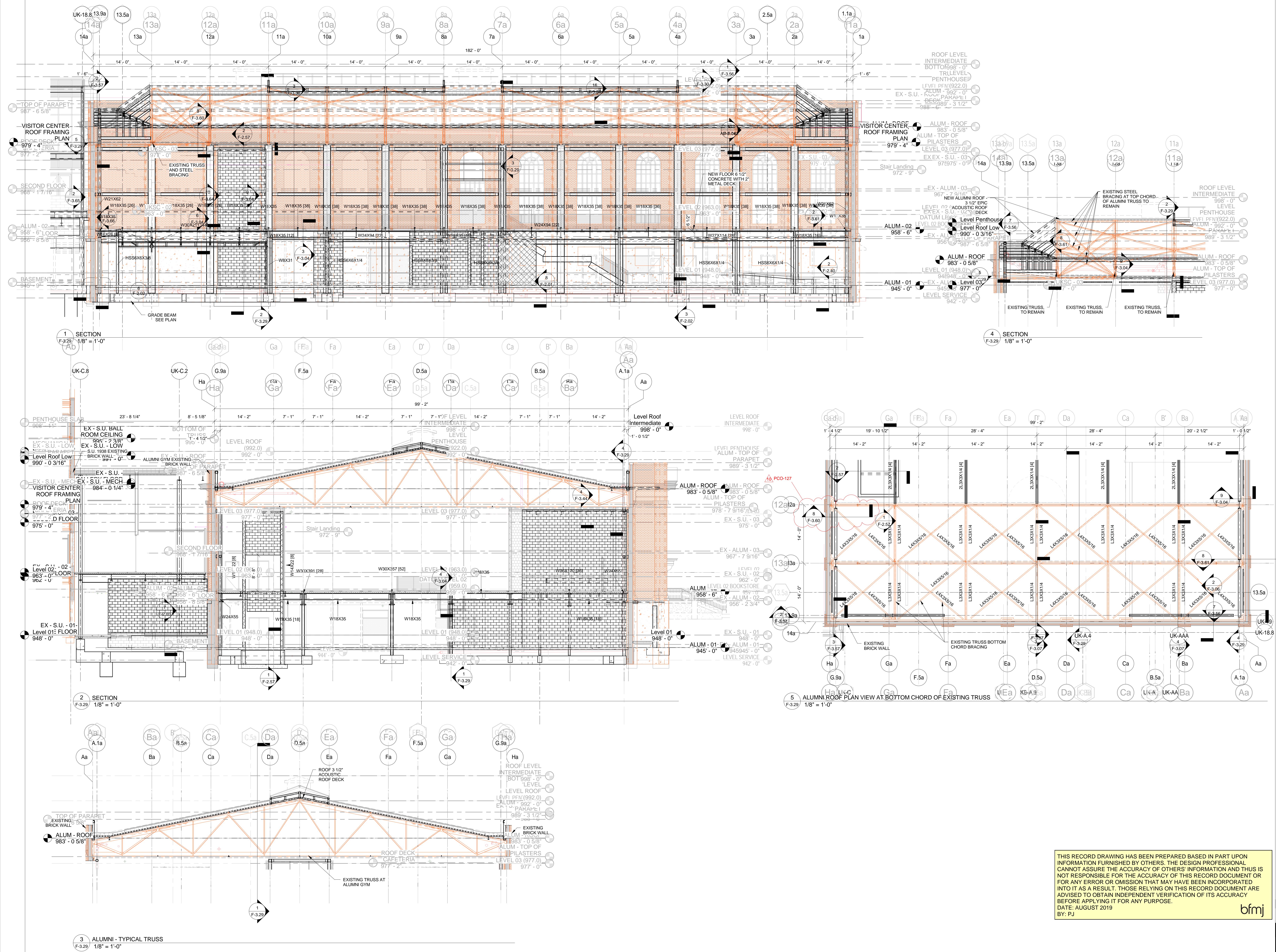
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Lexington, Kentucky

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

FRAMING DETAILS & SECTIONS

Job Number: 14022    JAN 2016    Drawn By: NU    Checked By: EAB    Revision: ADM/PJ

No.	Description	Date
10	Post-Bid Changes	7/26/2017

Revisors:

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**bfmj**  
 bfmj architects llc  
 1000 S. Main Street, Suite 100  
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 p 606.253.1100  
 www.bfmjarchitects.com

Professional Engineer: PEYMAN JAHED 18916  
 Professional Engineer: ETHAN ALLEN BUELL 11844

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 DATE: AUGUST 2019  
 BY: PJ

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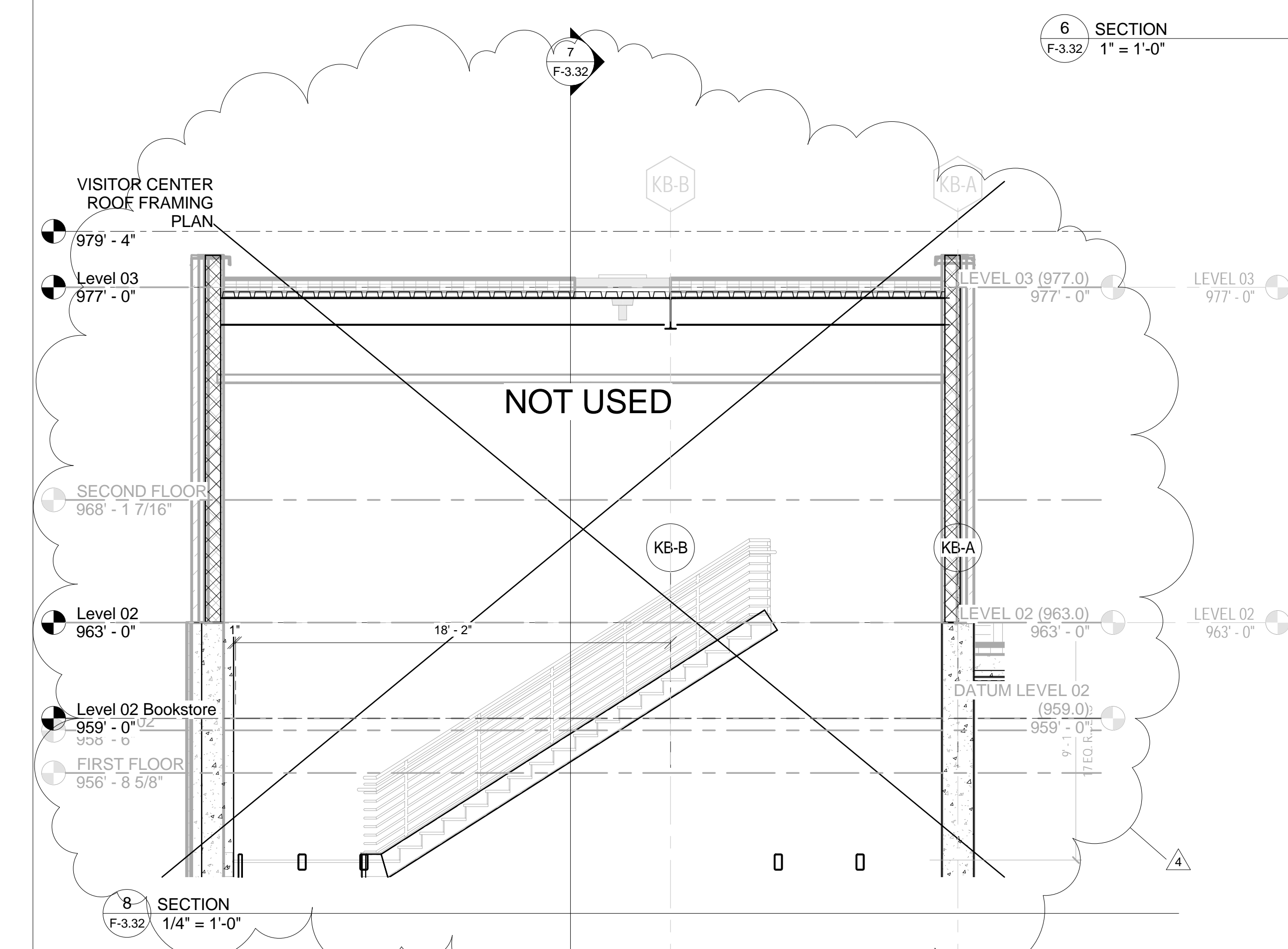
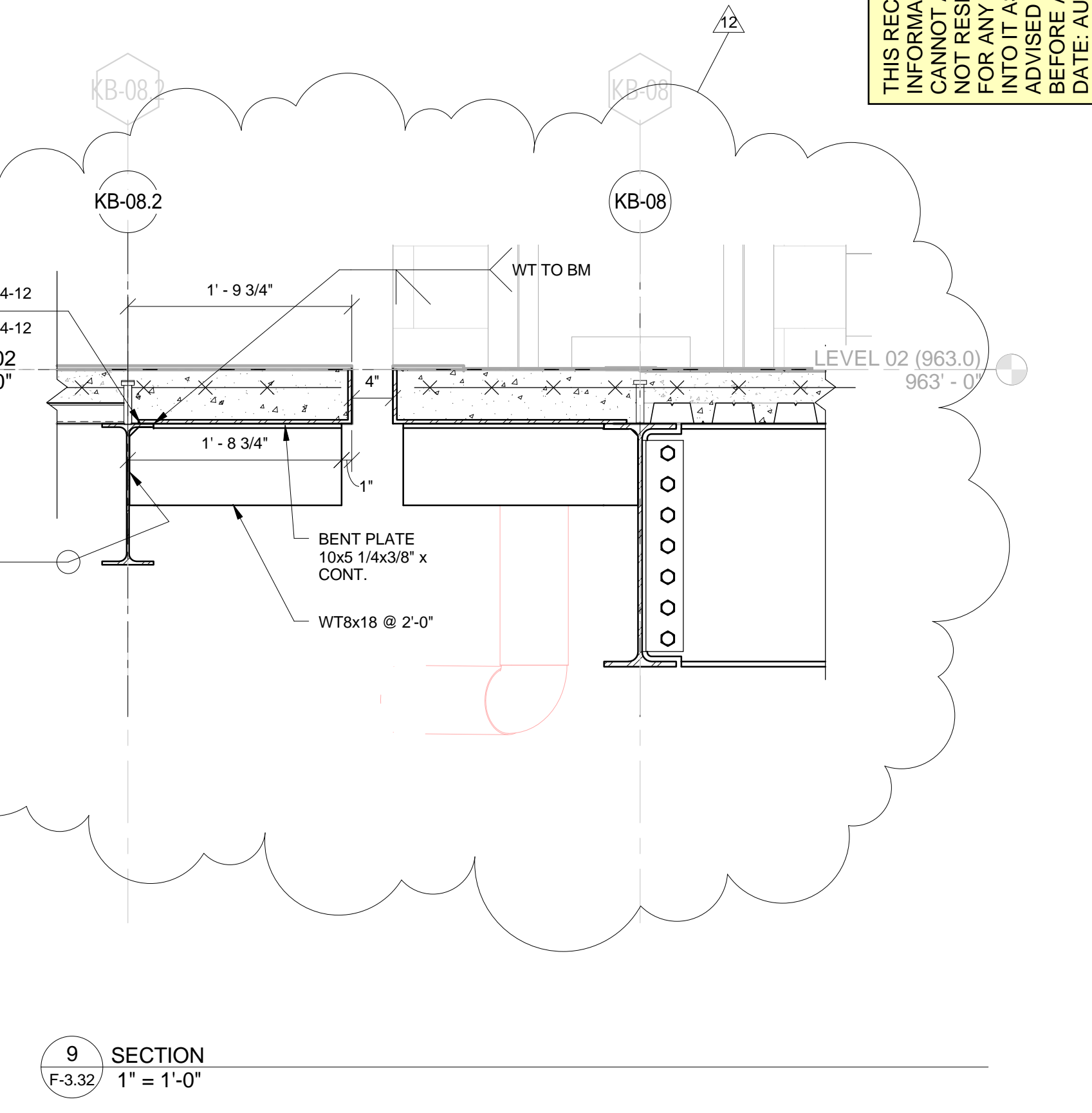
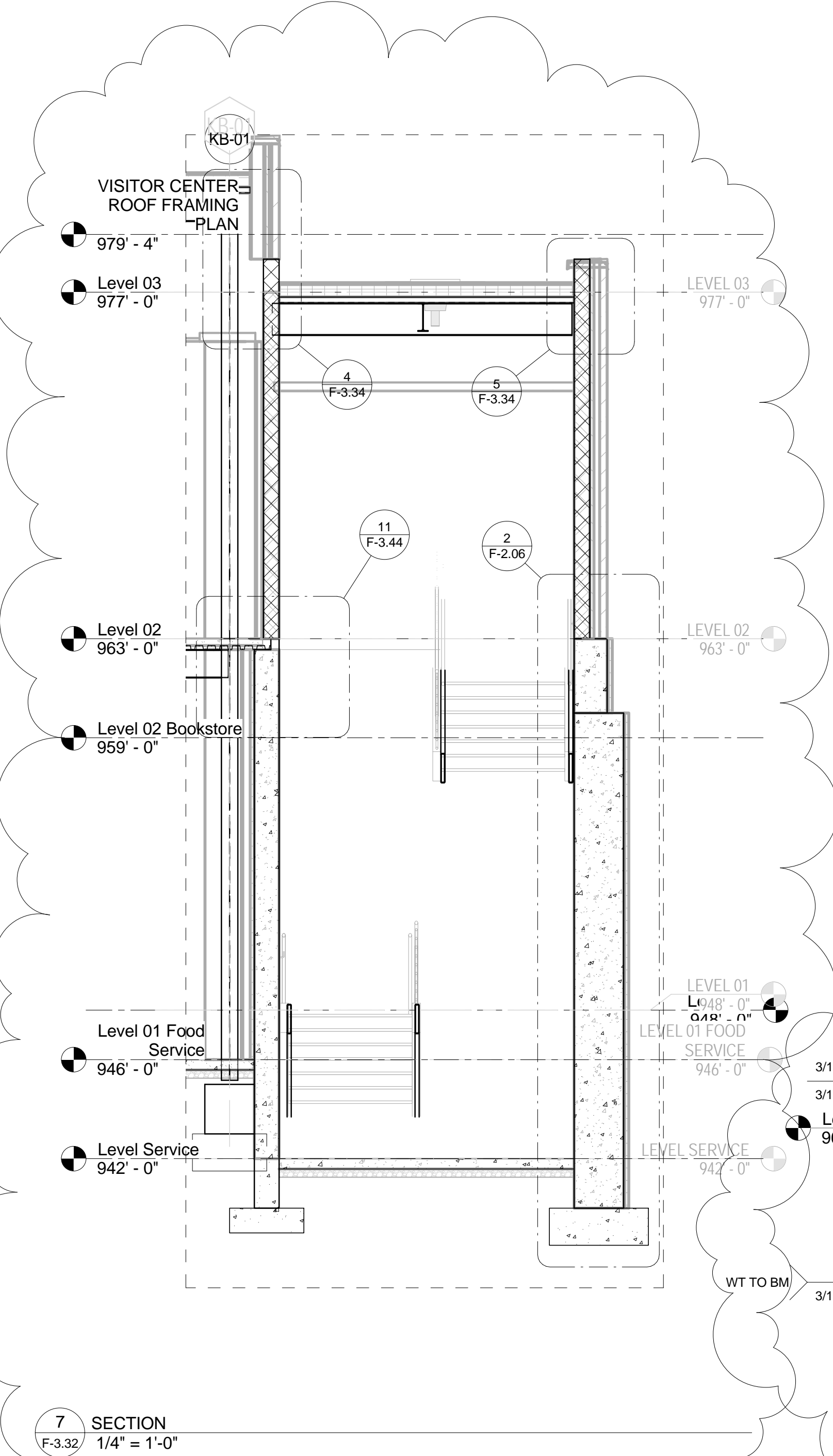
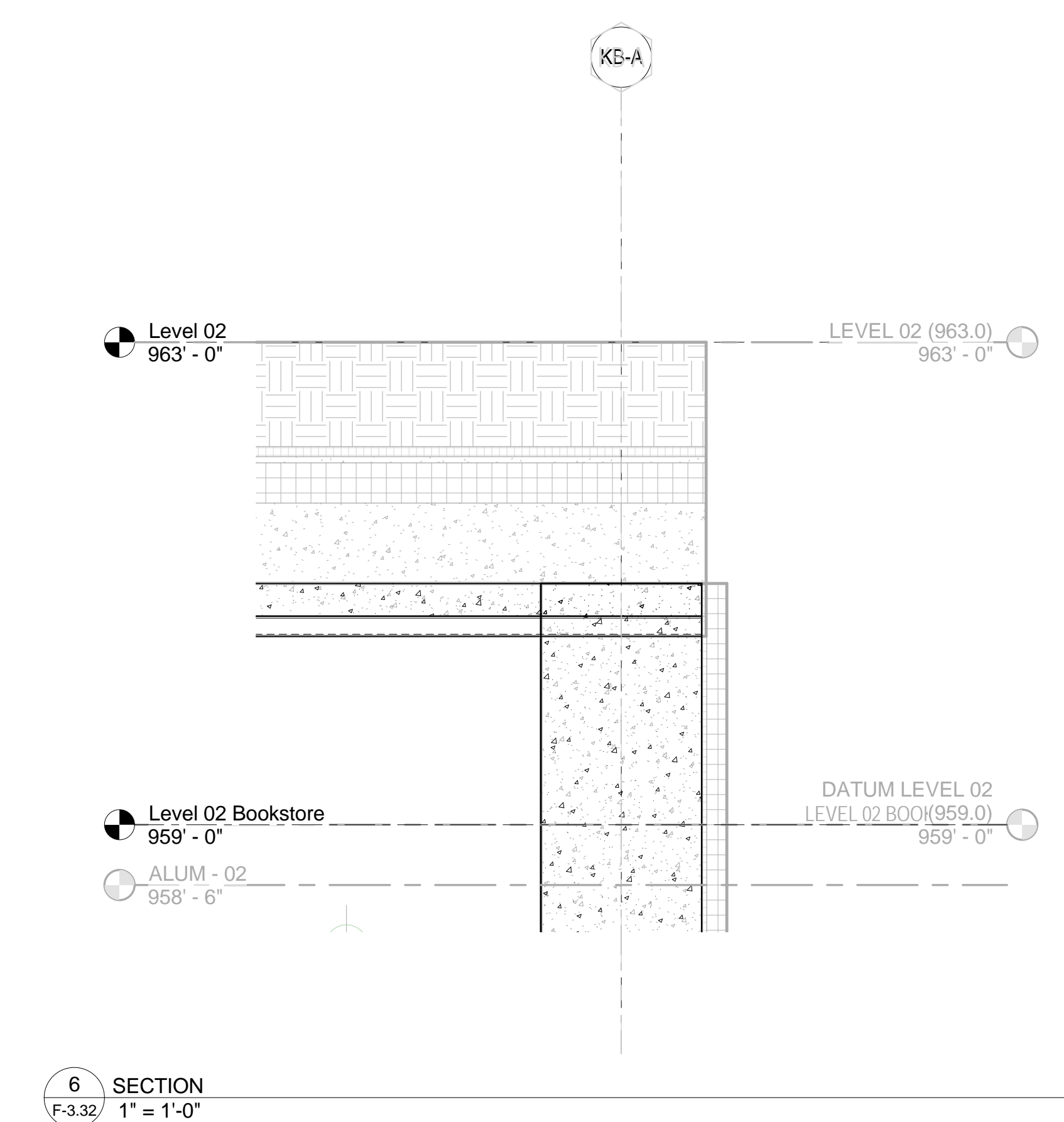
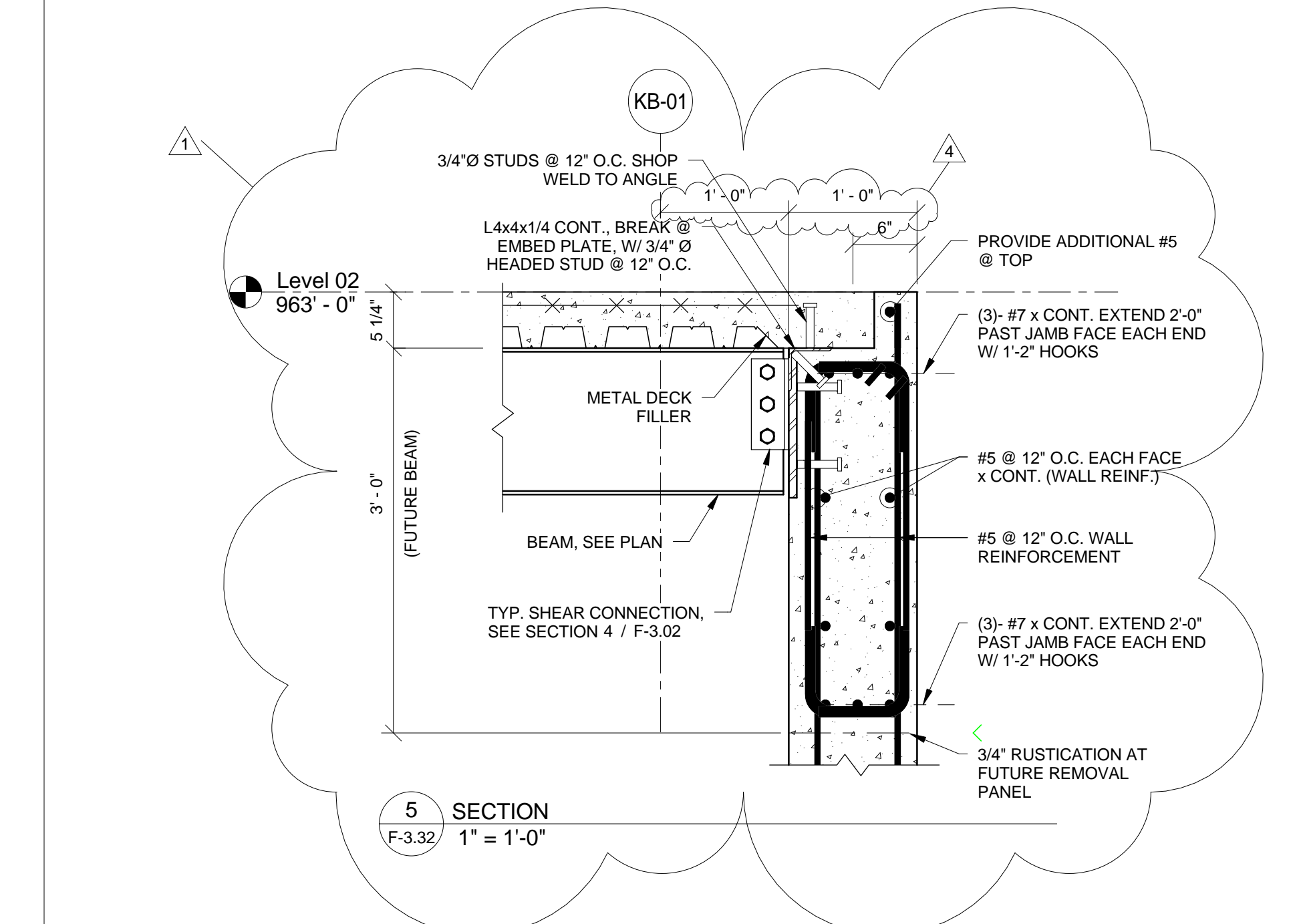
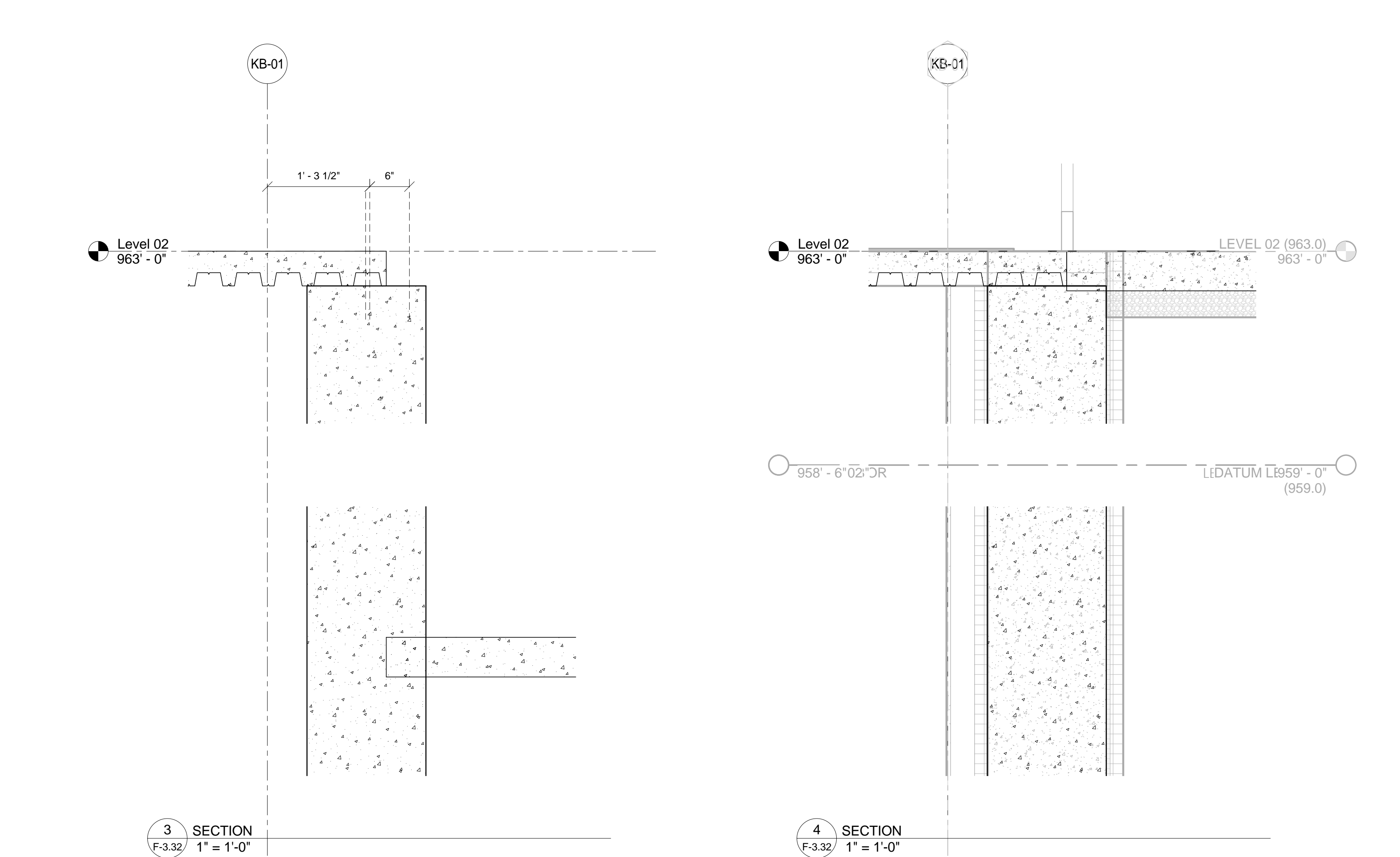
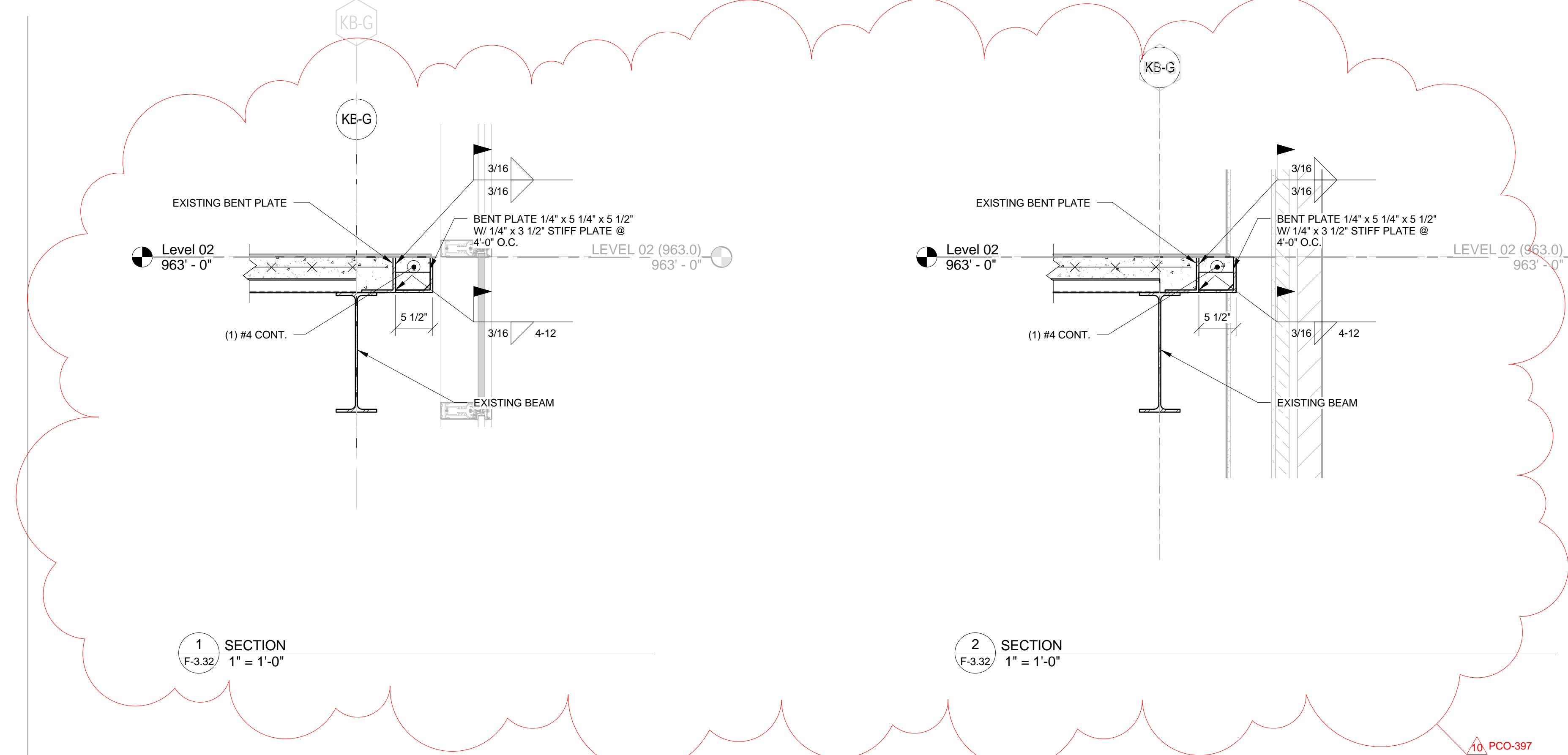












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 DATE: AUGUST 2019  
 BY: PJ

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3**

Lexington, Kentucky

Checked By: EAB  
 Drawn By: NU  
 Job Number: 14022  
 DEC 2015

Revisions:

No.	Description	Date
1	ISSUE	11/20/15
4	ISSUE ADDENDUM 2	11/20/15
10	Final Set Changes	7/26/2017
12	Unknown Revision	

Professional Engineer: PEYMA JAHED 18916  
 Professional Engineer: ETHAN ALLEN BUELL 11844

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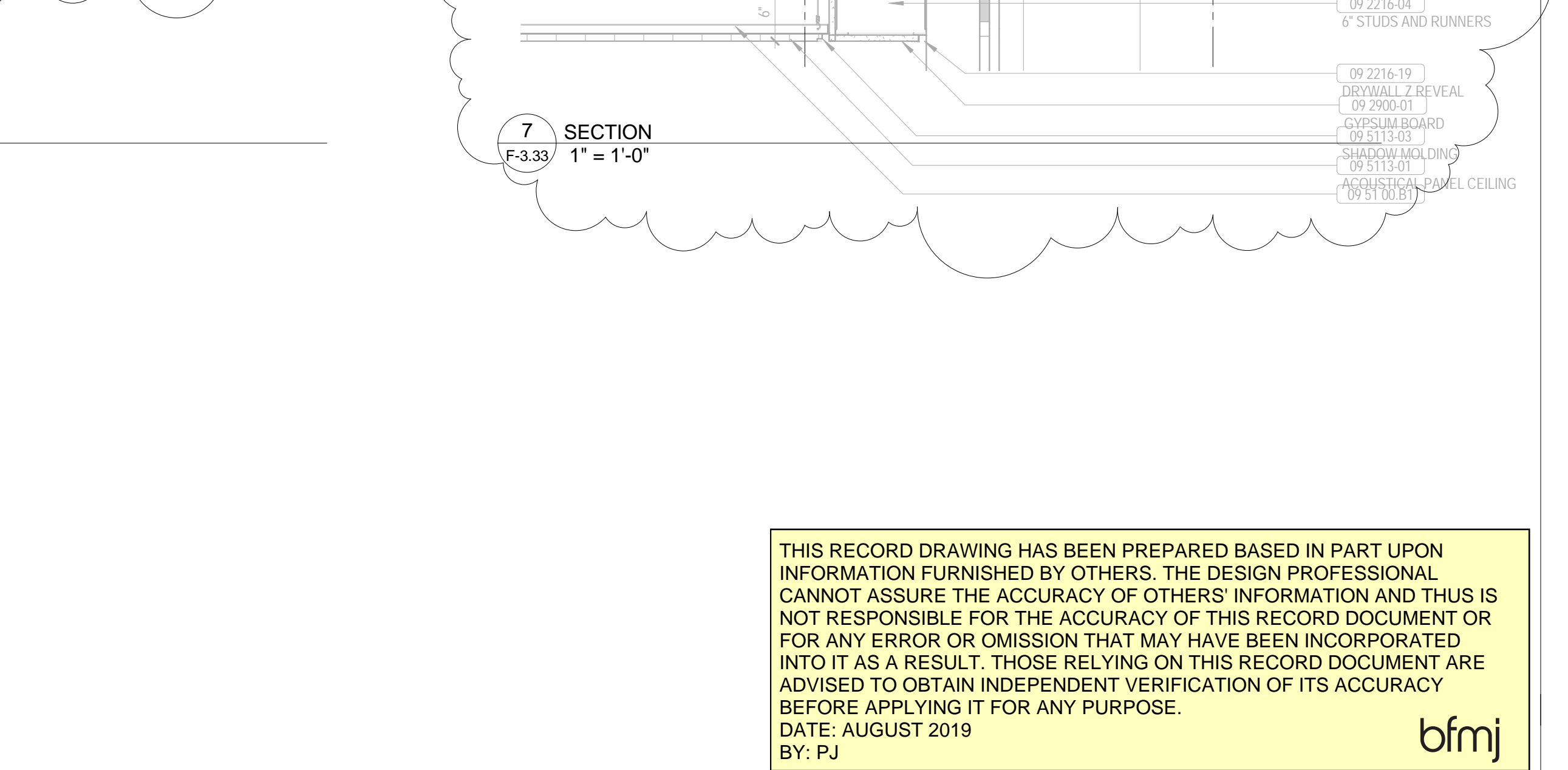
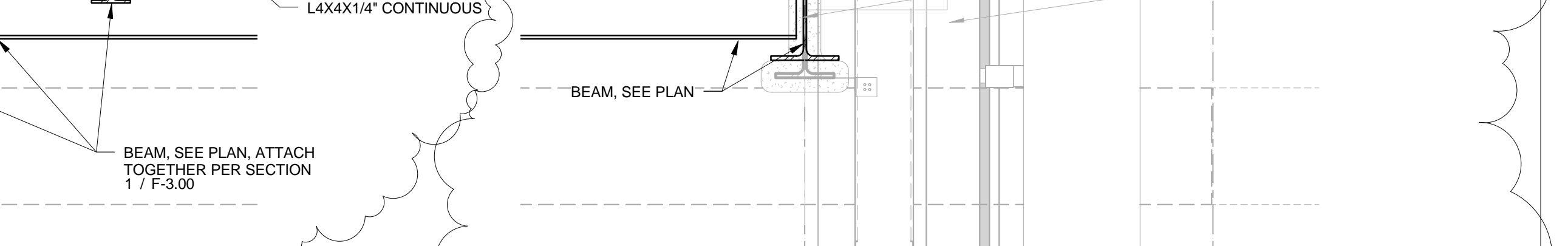
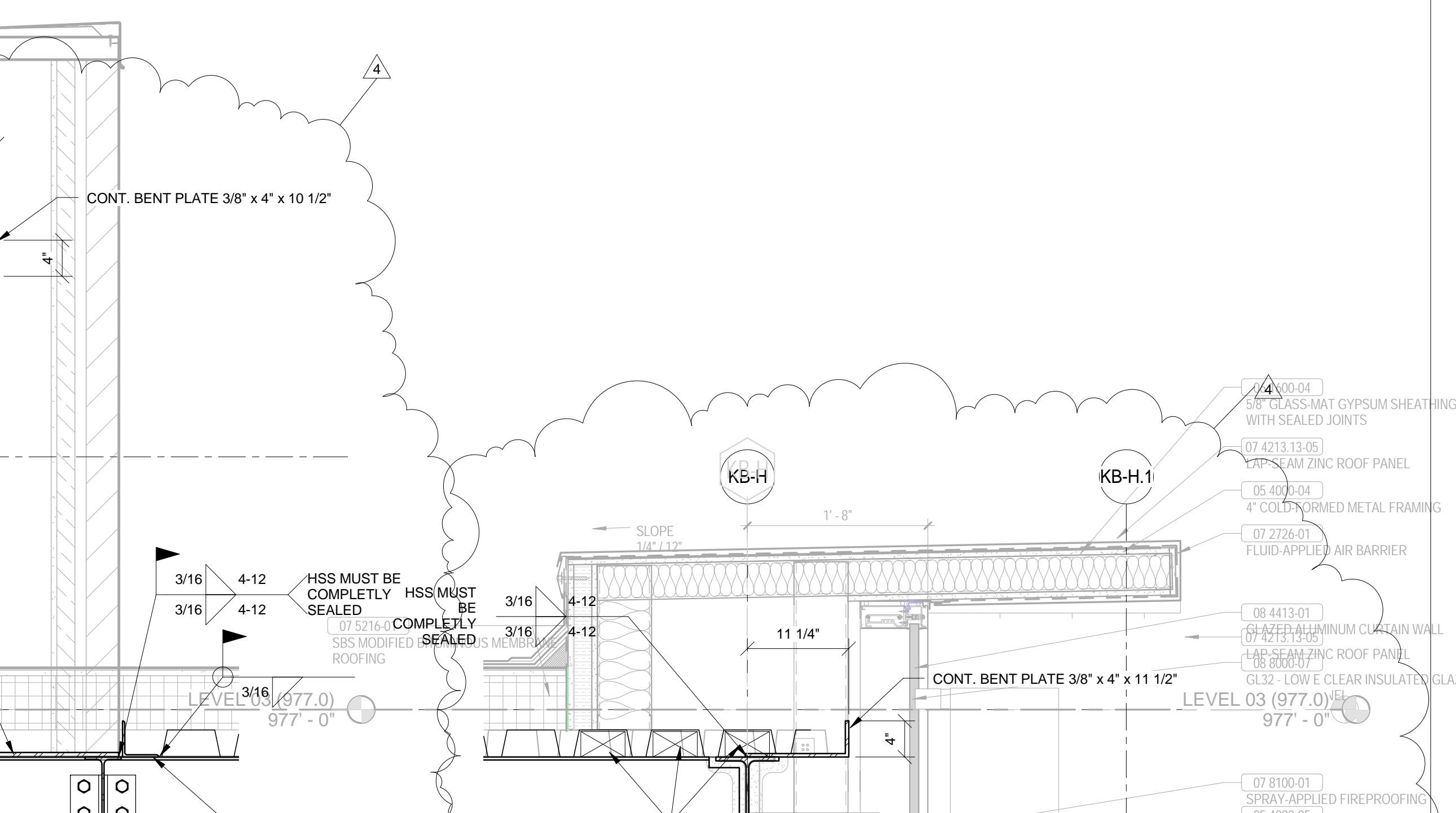
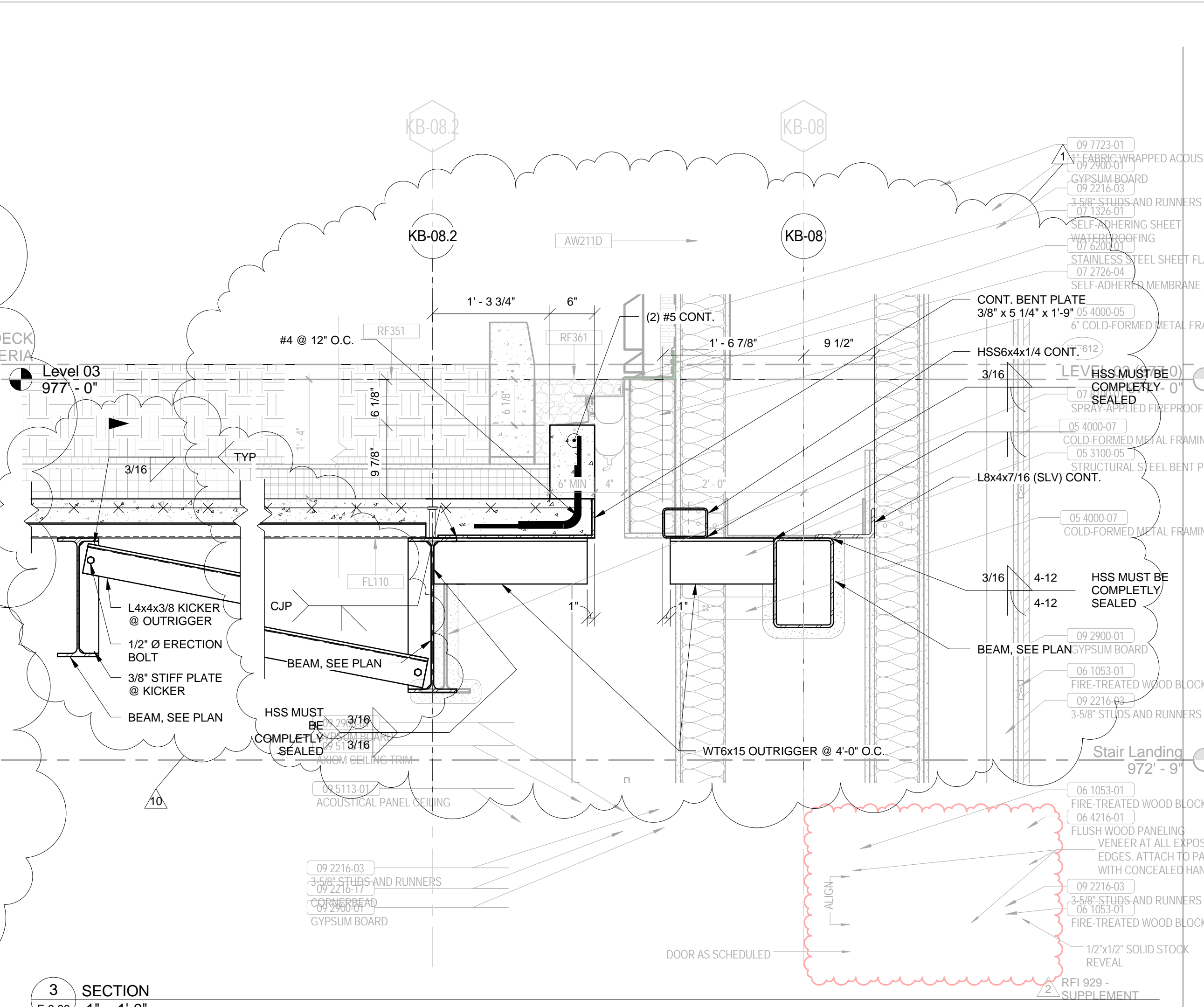
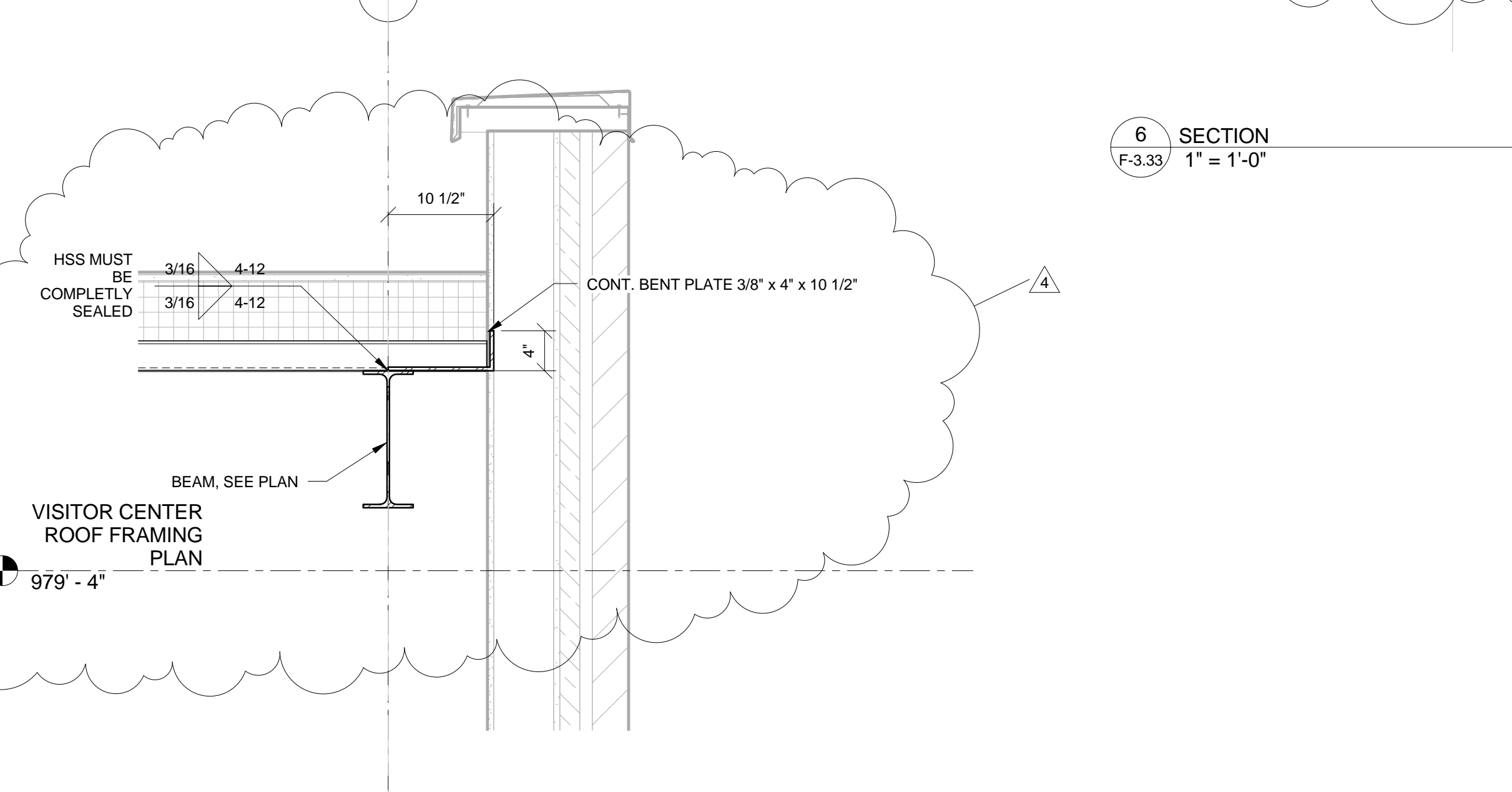
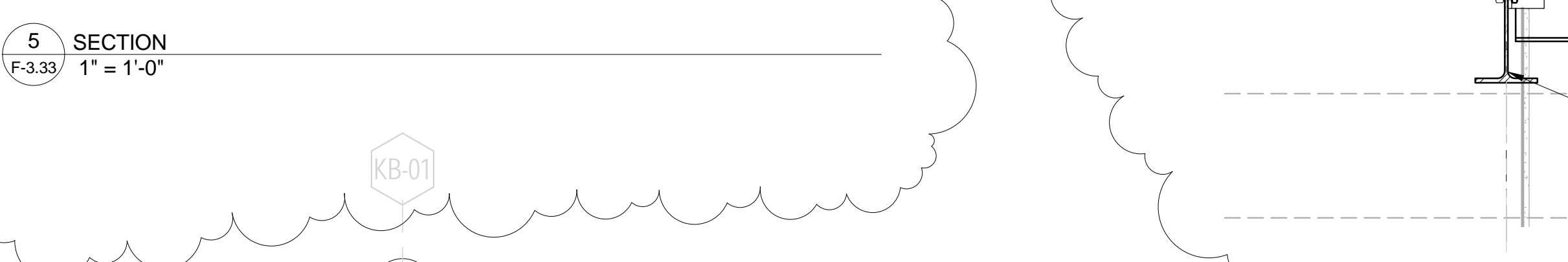
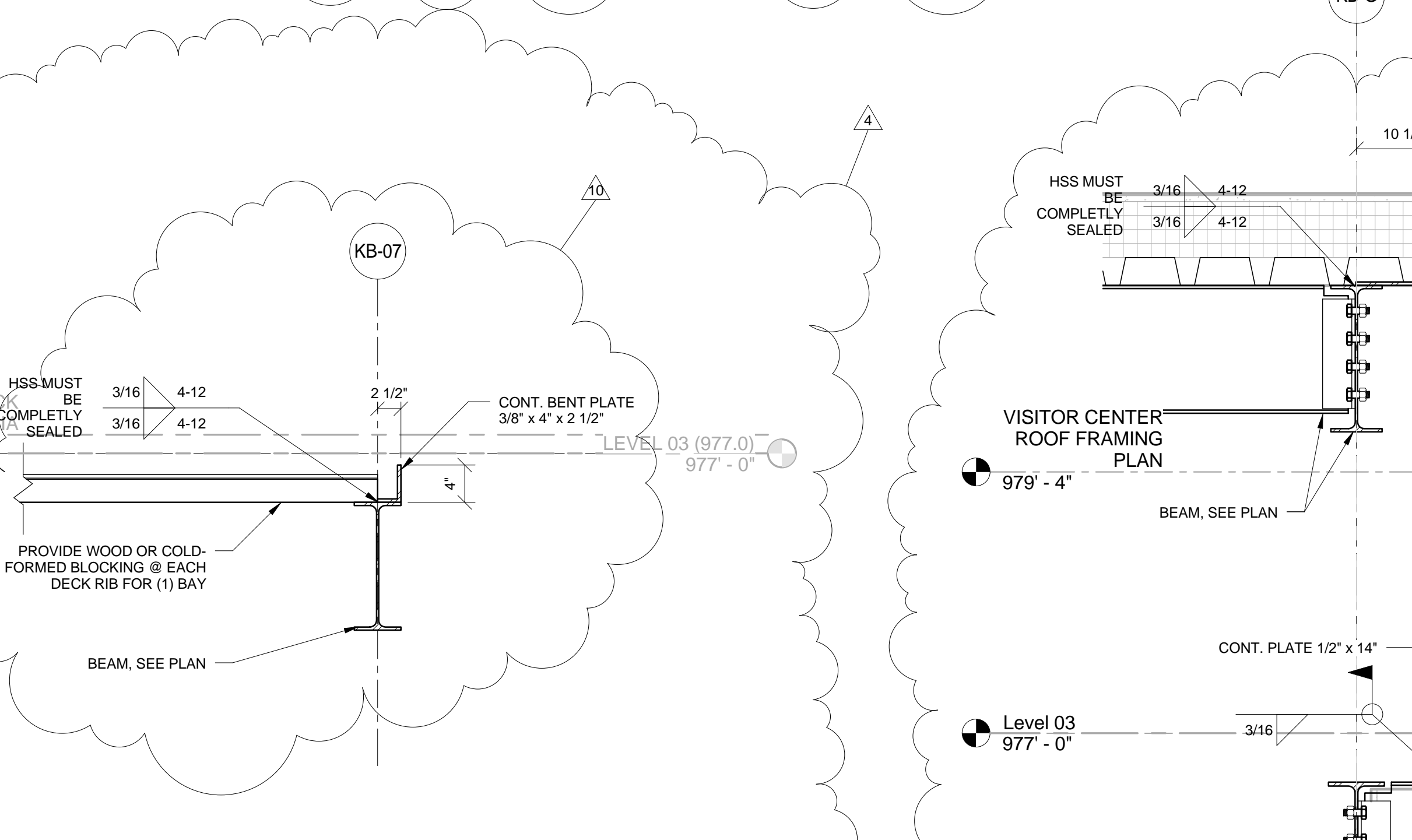
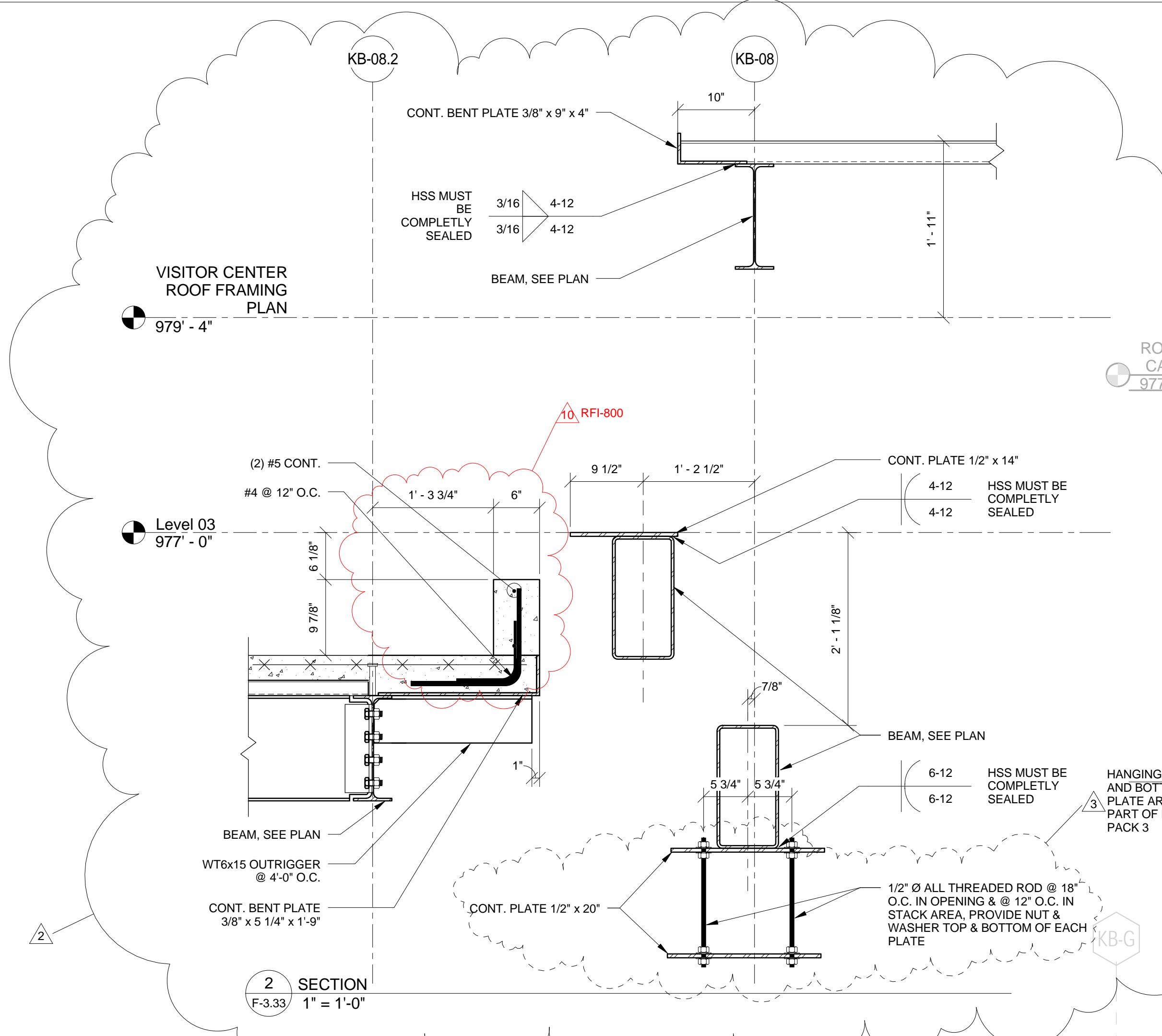
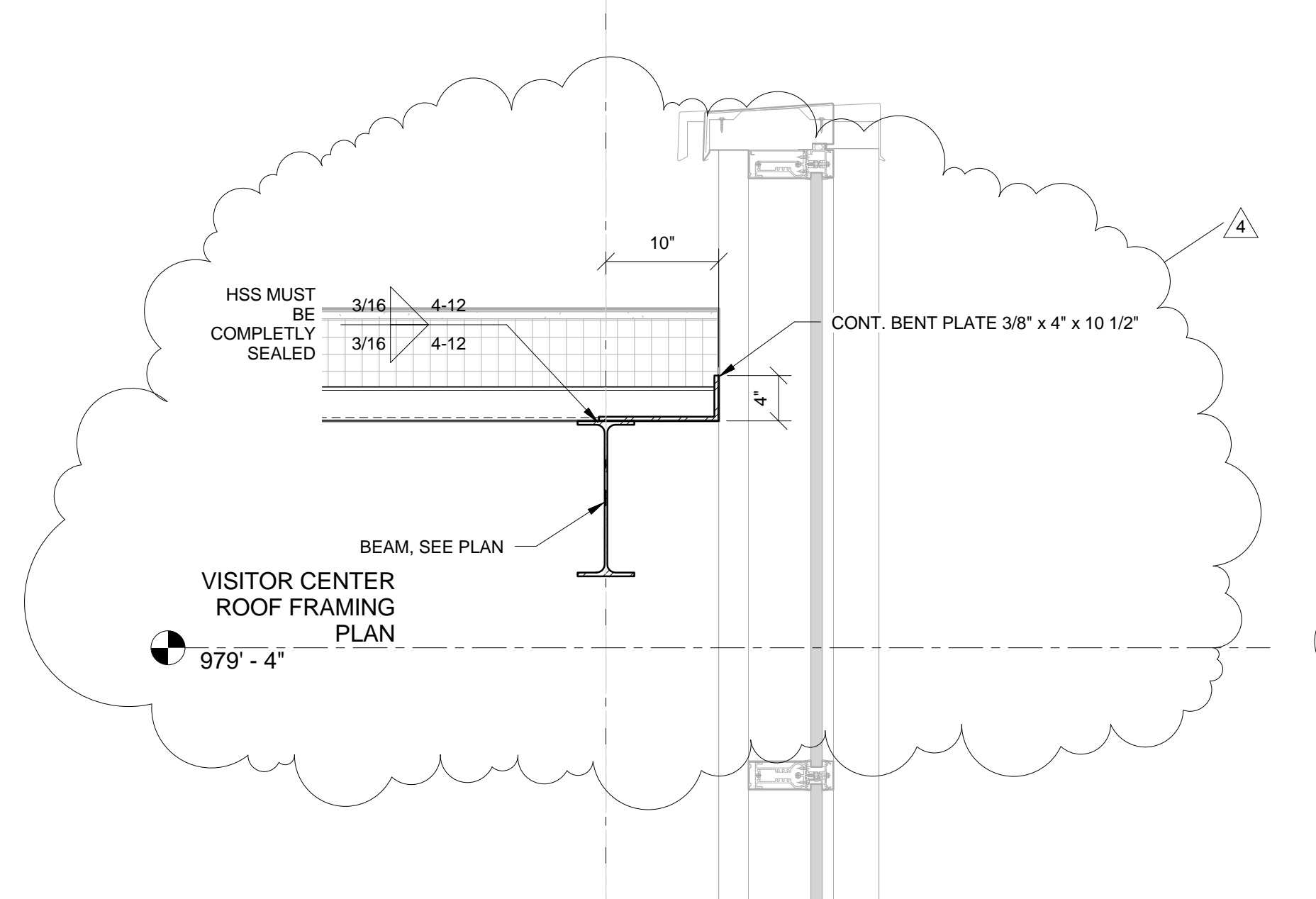
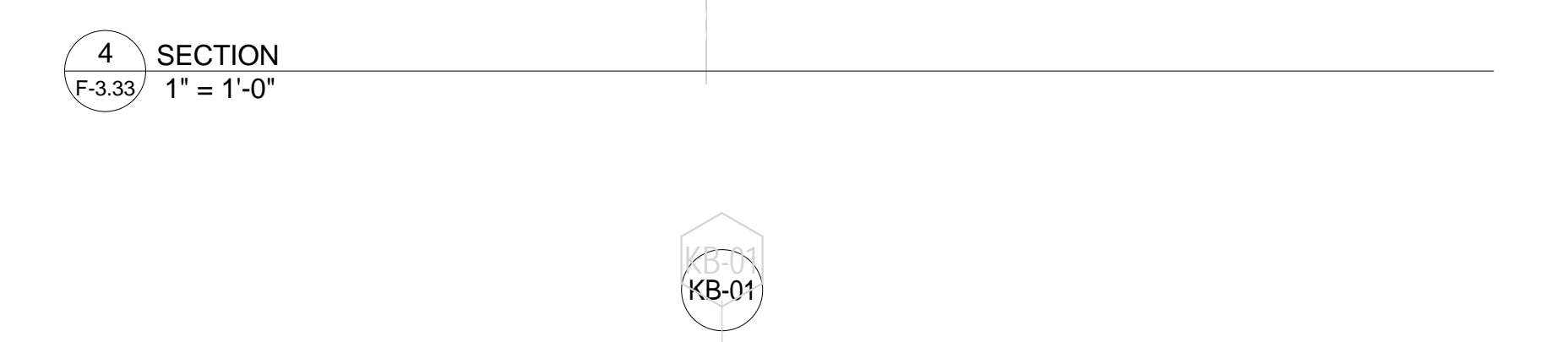
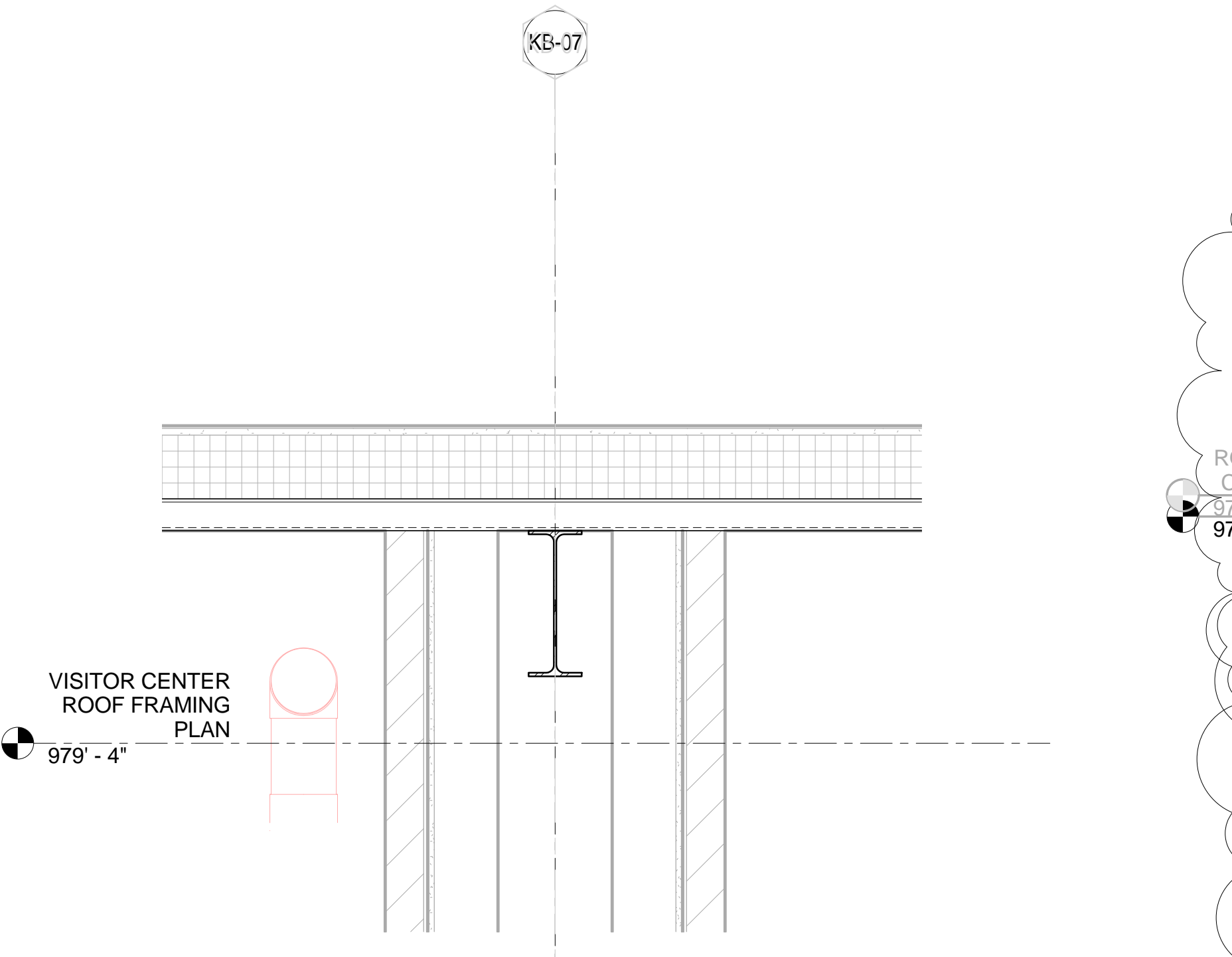
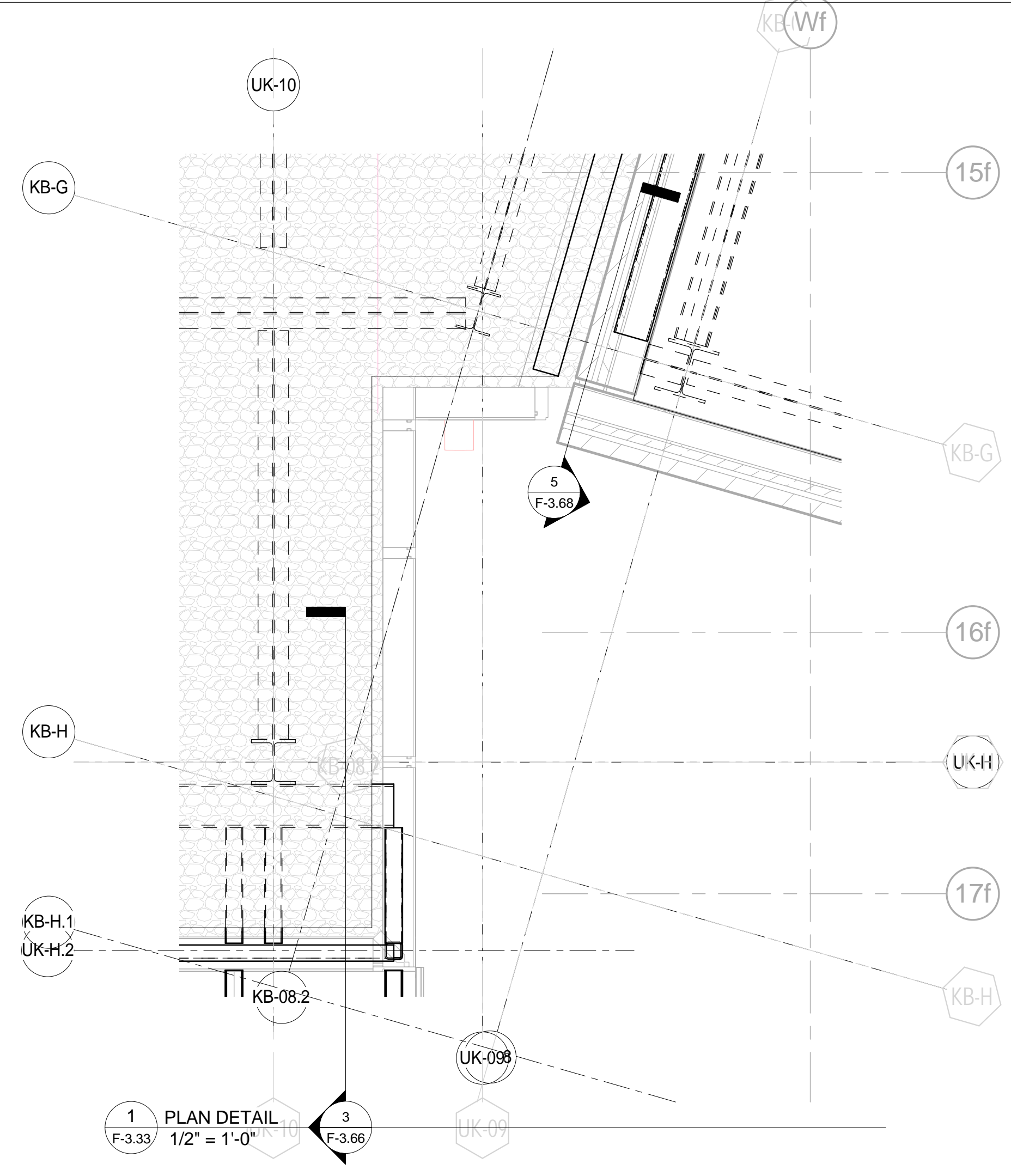
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RECORD DRAWINGS

**F-3.32**





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 DATE: AUGUST 2019  
 BY: PJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

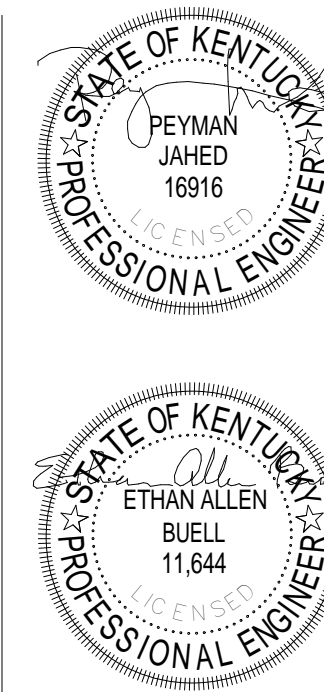
Revision:ADMPJ Checked By:JAB Drawn By:JUN JAN 2016 Job Number:14022

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No.	Description	Date
1	Issue	11/02/2015
2	Revised	11/02/2015
3	Revised	11/02/2015
4	Revised	11/02/2015
5	Revised	11/02/2015
6	Revised	11/02/2015
7	Revised	11/02/2015
8	Revised	11/02/2015
9	Revised	11/02/2015
10	Revised	11/02/2015



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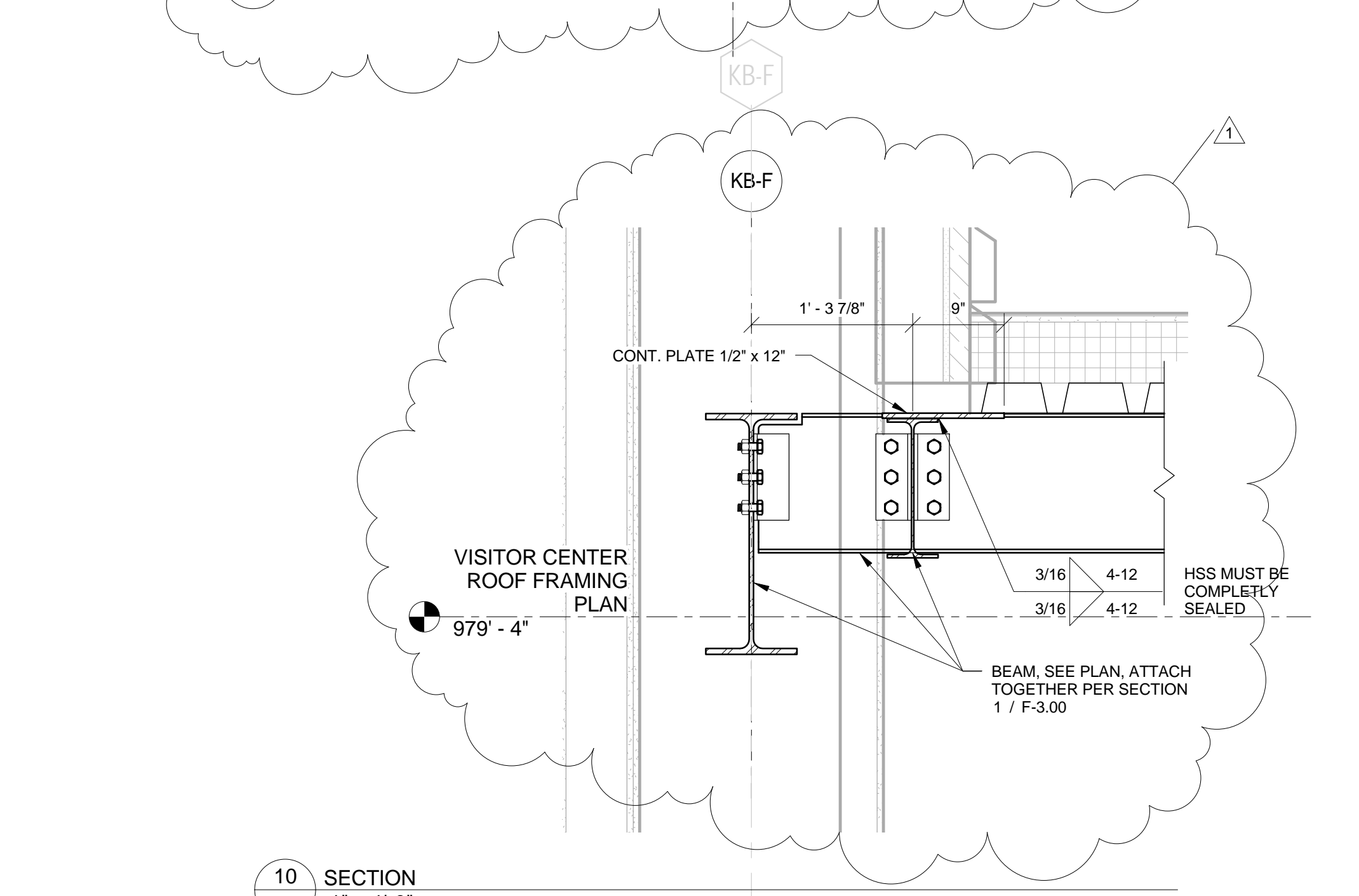
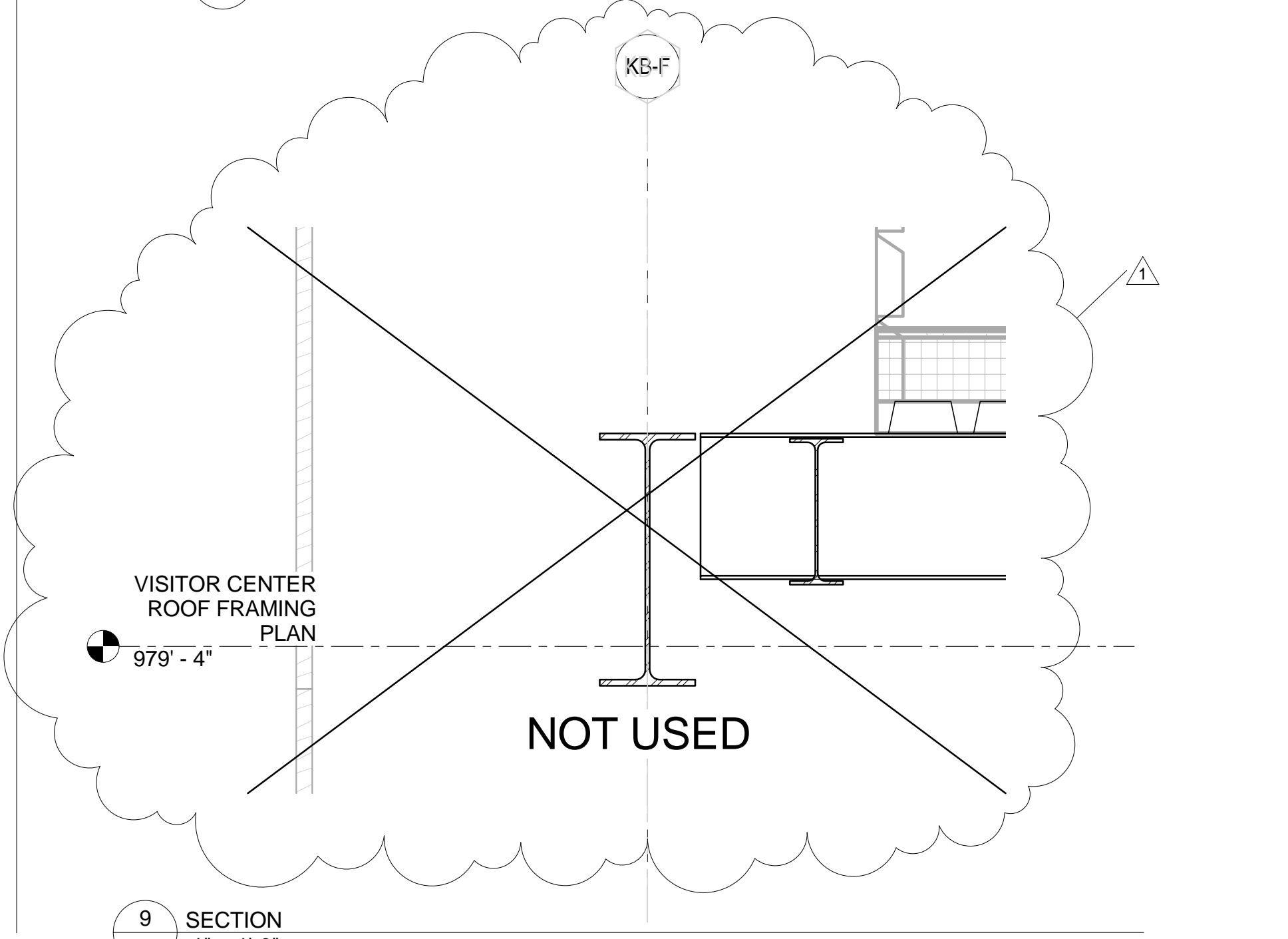
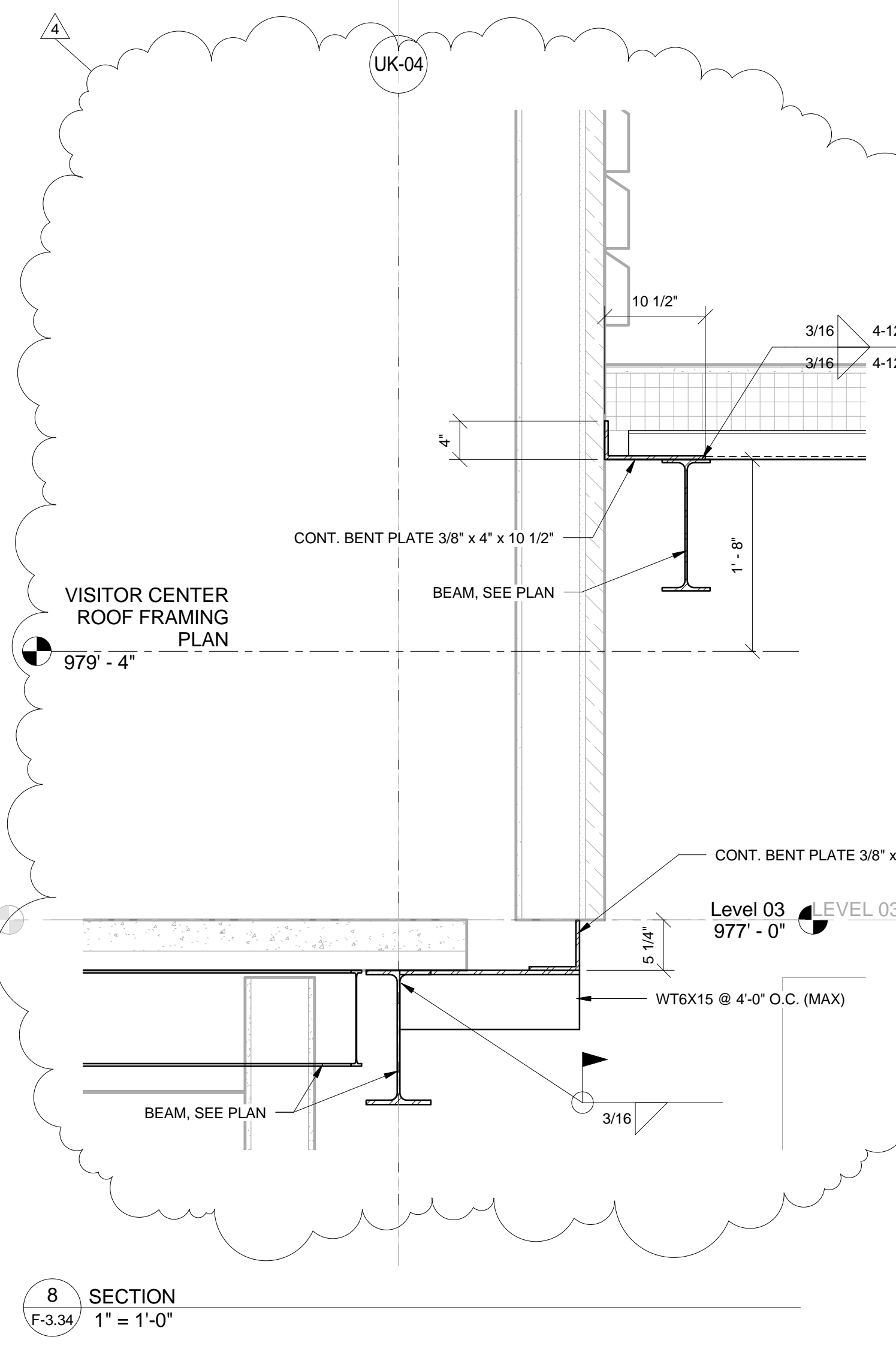
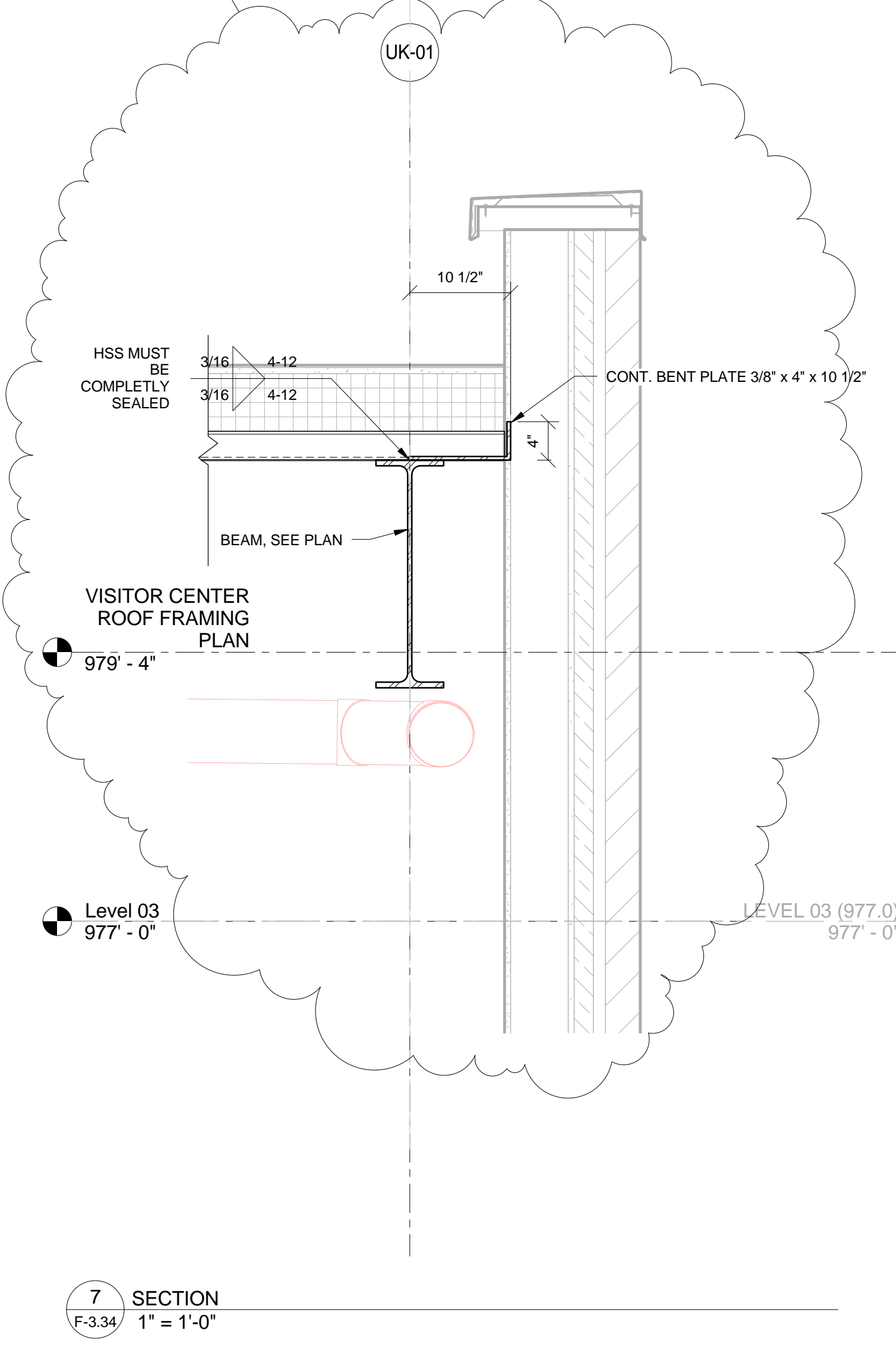
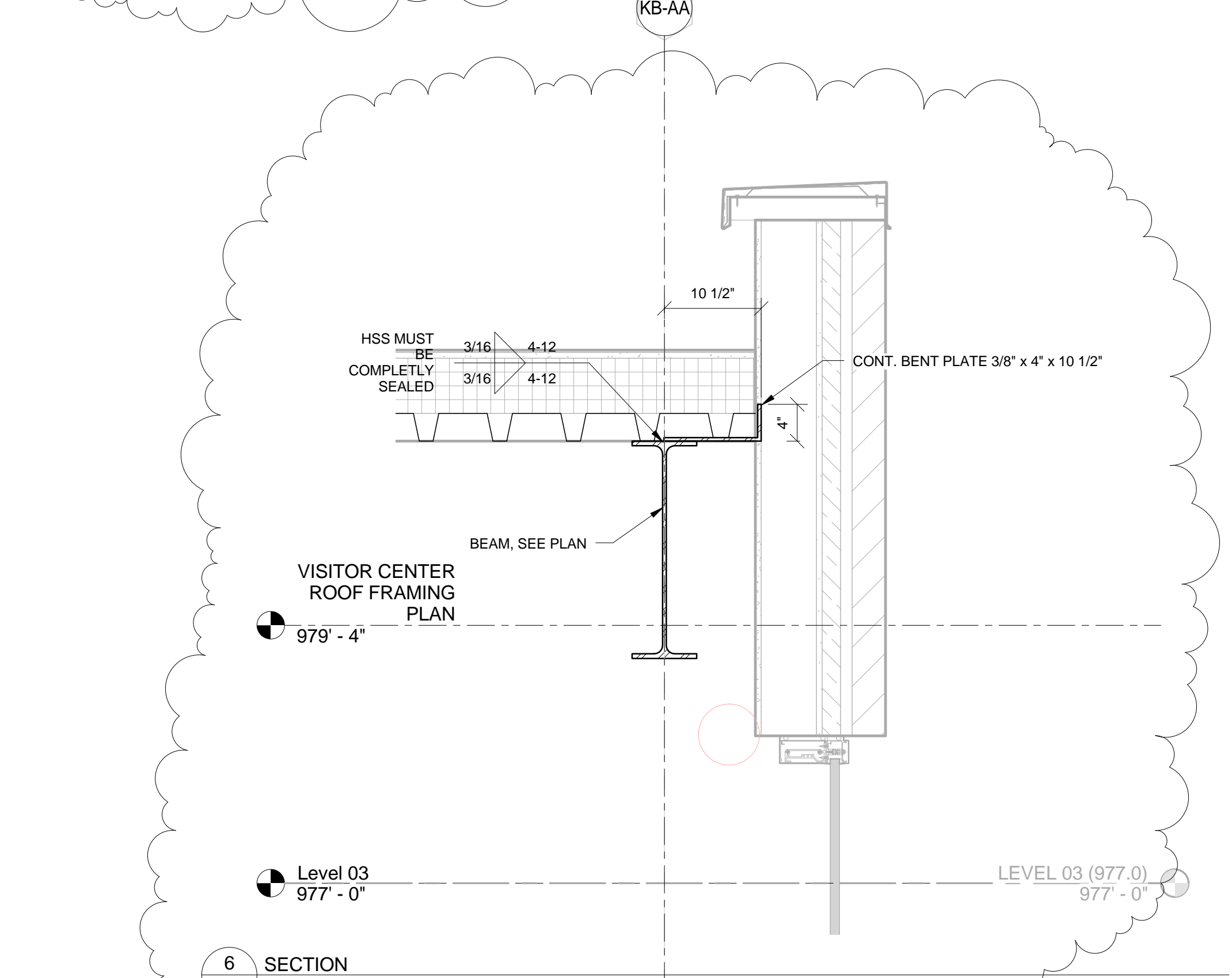
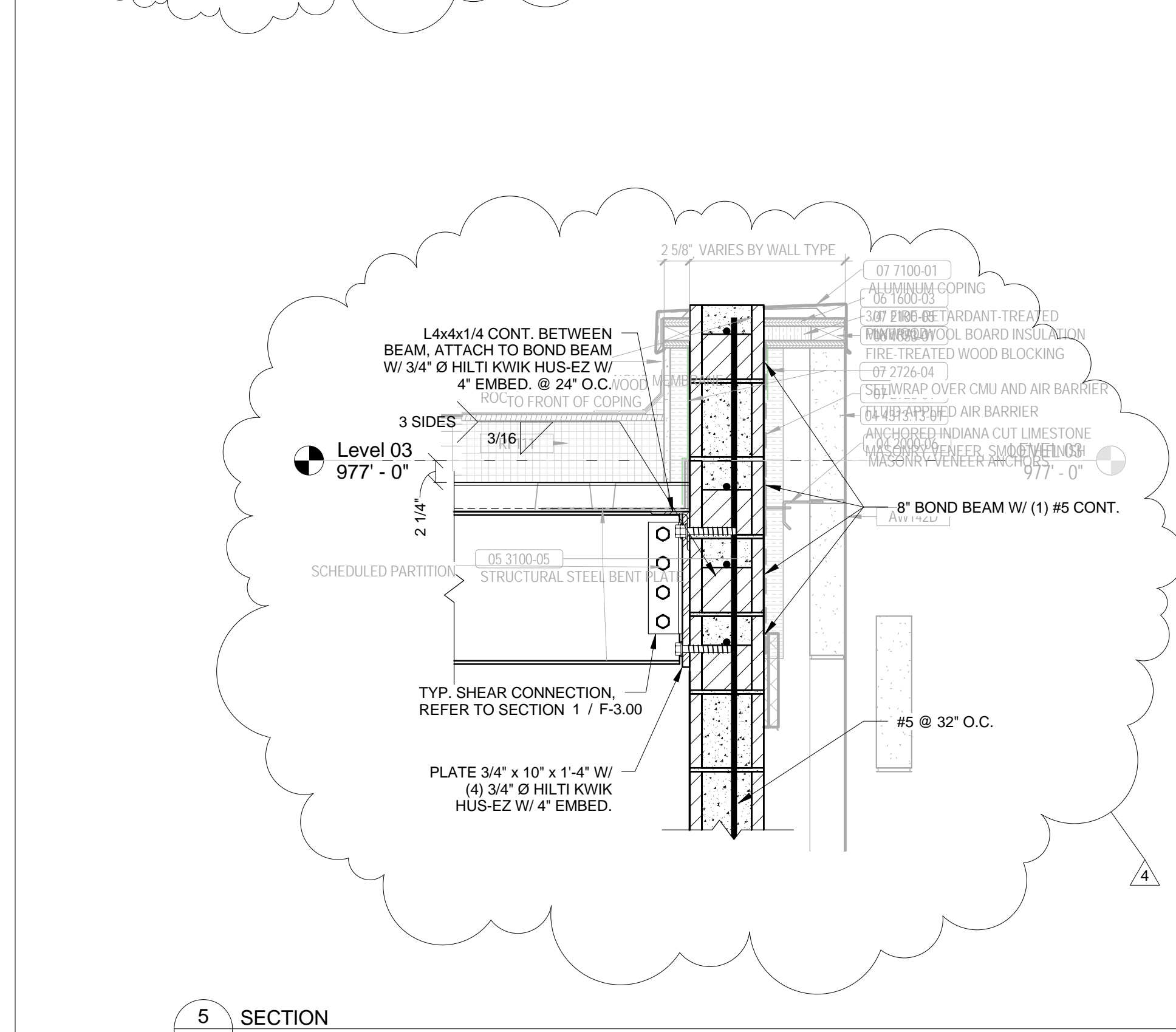
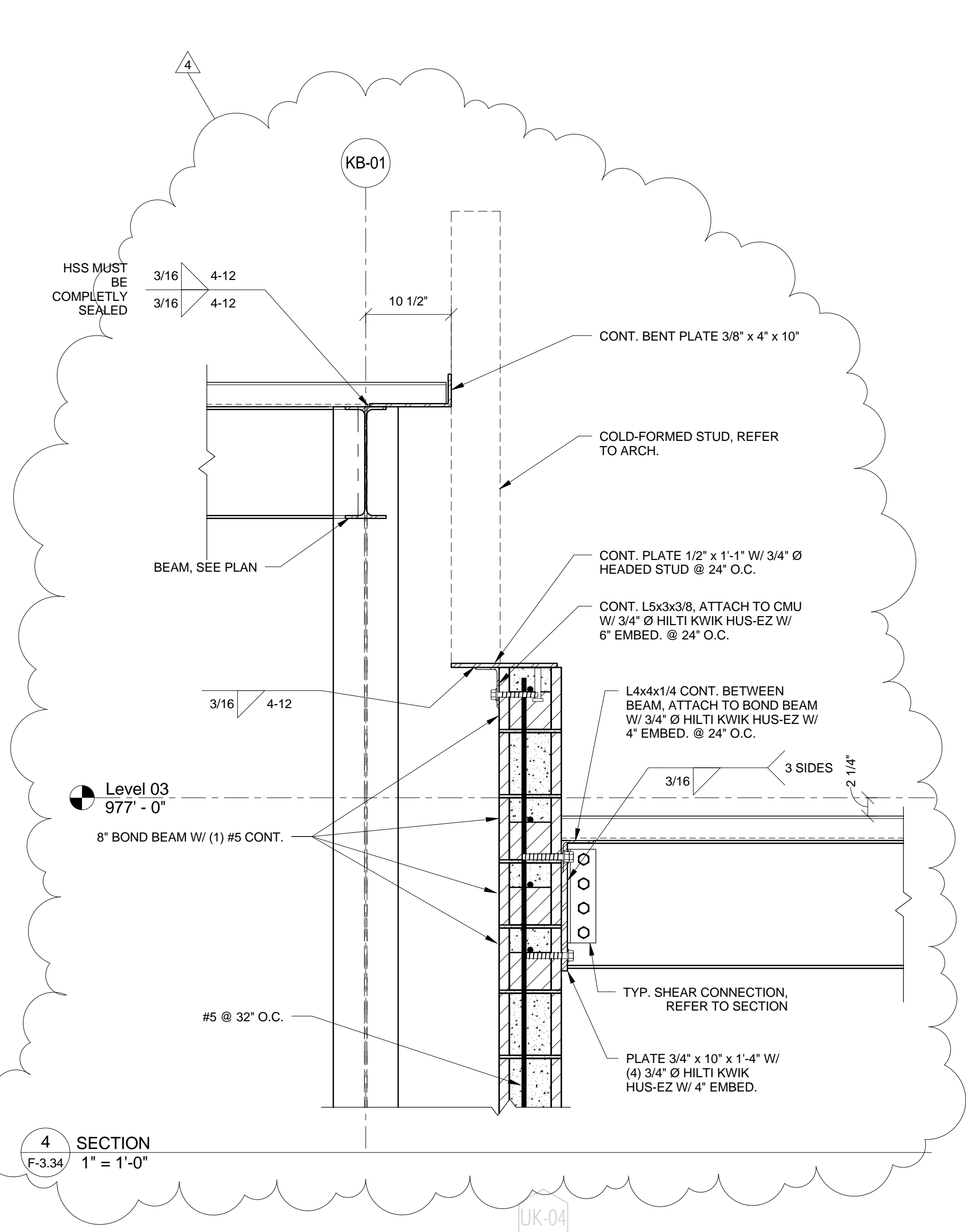
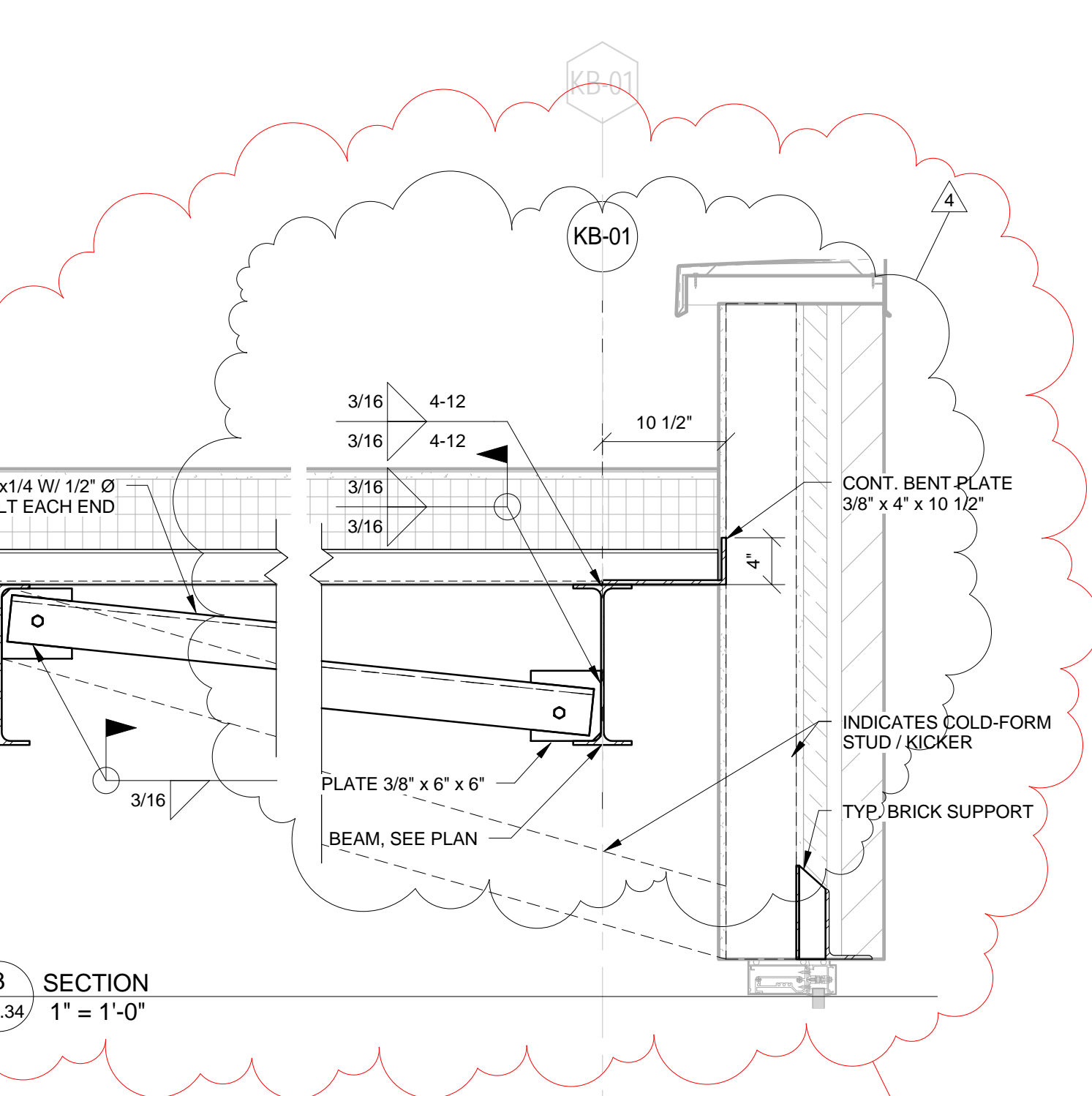
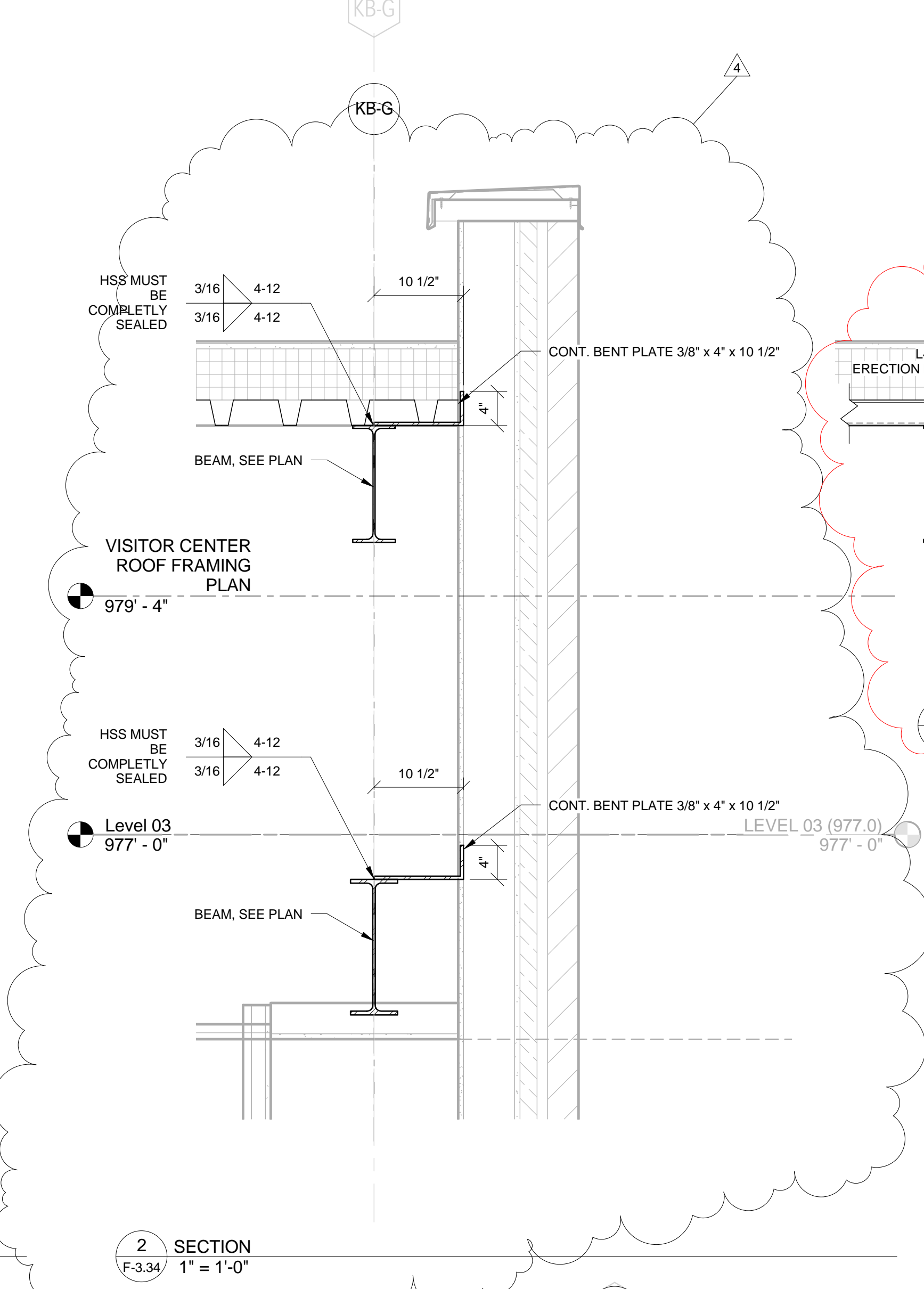
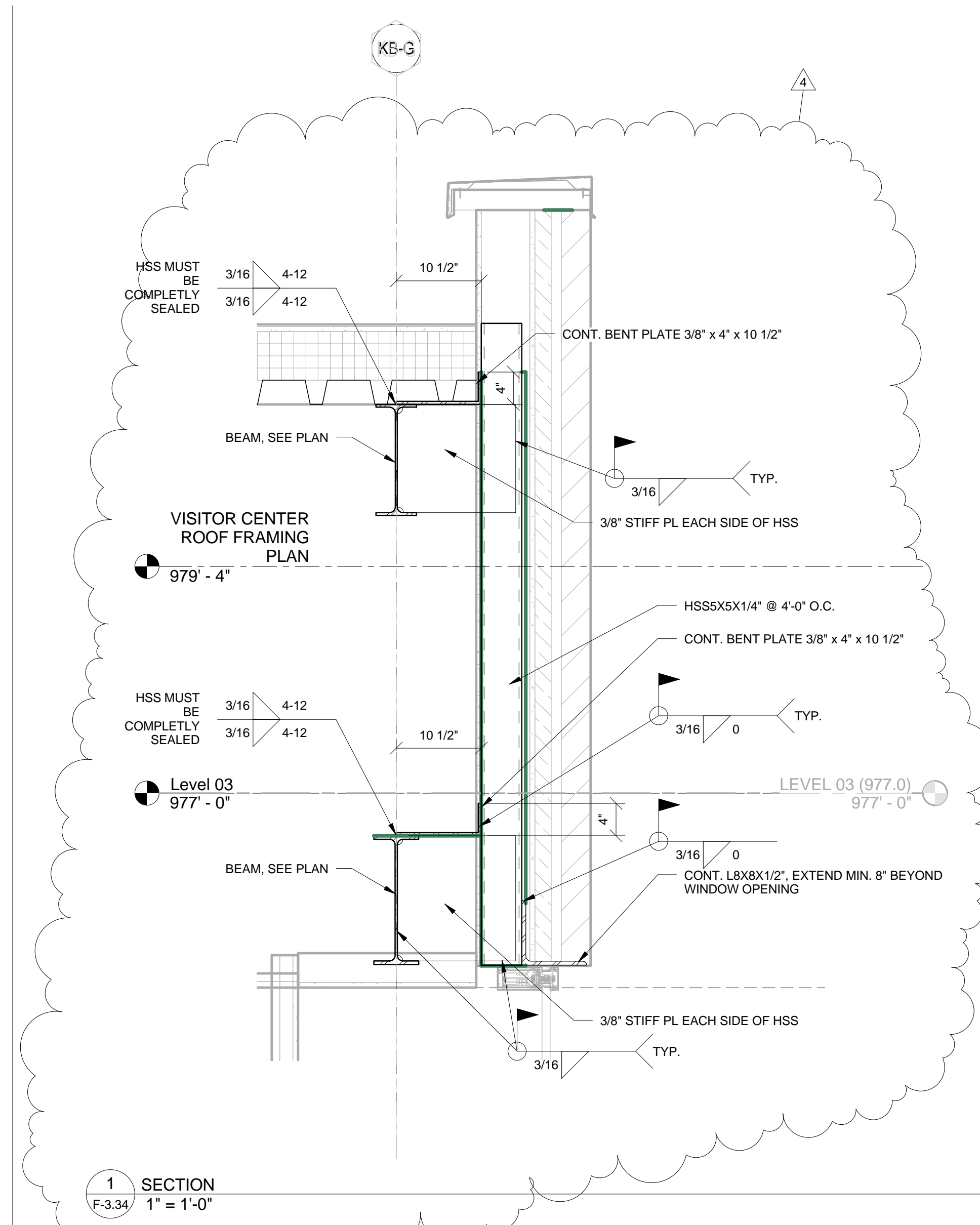
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RECORD DRAWINGS

F-3.33





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 DATE: AUGUST 2019  
 BY: PJ

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3**

Lexington, Kentucky

Checked By: EAB  
 Drawn By: NU  
 Job Number: 14022  
 DEC 2015

Revisions:

No.	Description	Date
1	ISSUE	11/20/2015
2	ISSUE	11/20/2015
3	ISSUE	11/20/2015
4	ISSUE	11/20/2015
5	ISSUE	11/20/2015
6	ISSUE	11/20/2015
7	ISSUE	11/20/2015
8	ISSUE	11/20/2015
9	ISSUE	11/20/2015
10	ISSUE	11/20/2015

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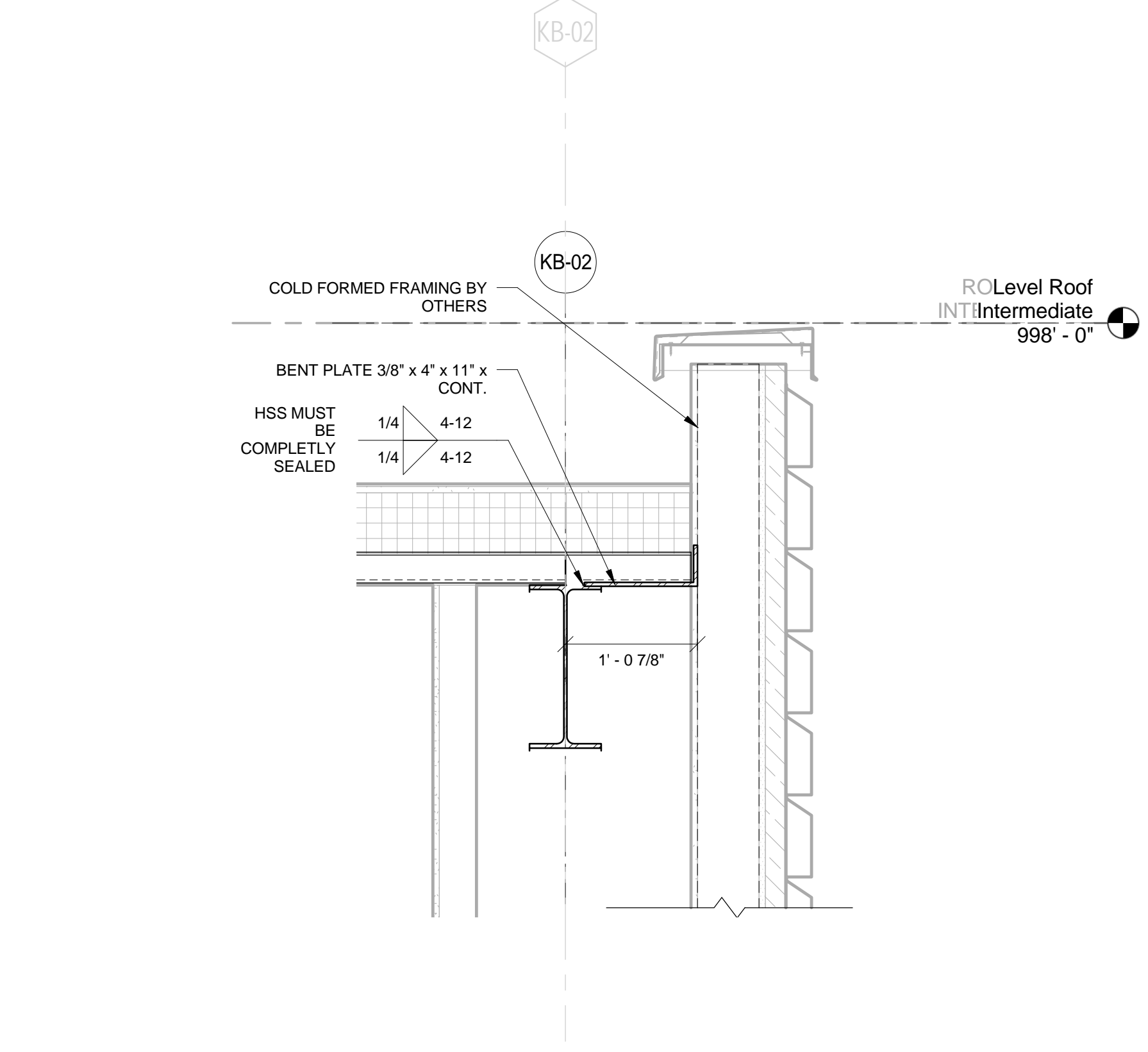
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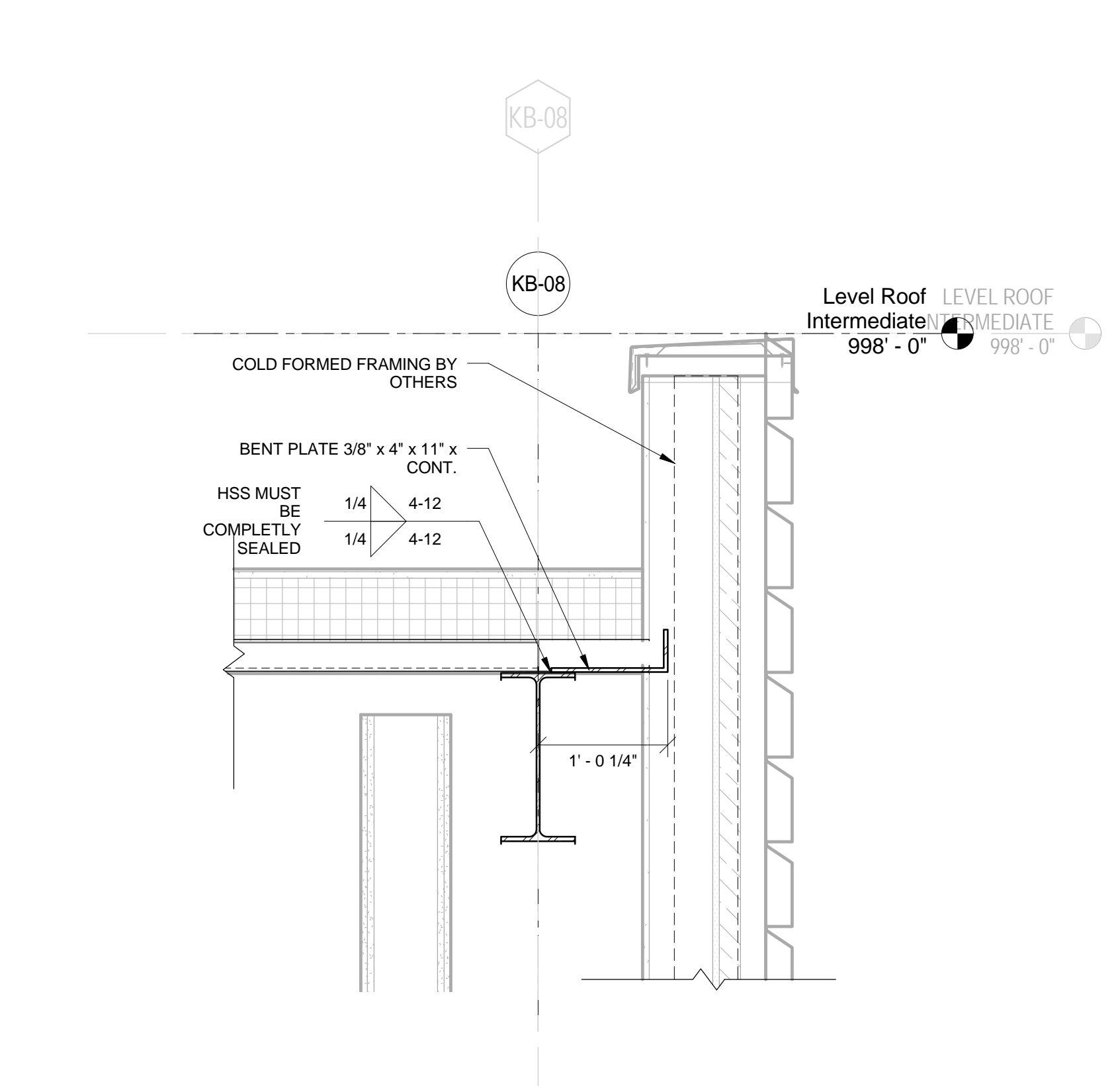
RECORD DRAWINGS

F-3.34

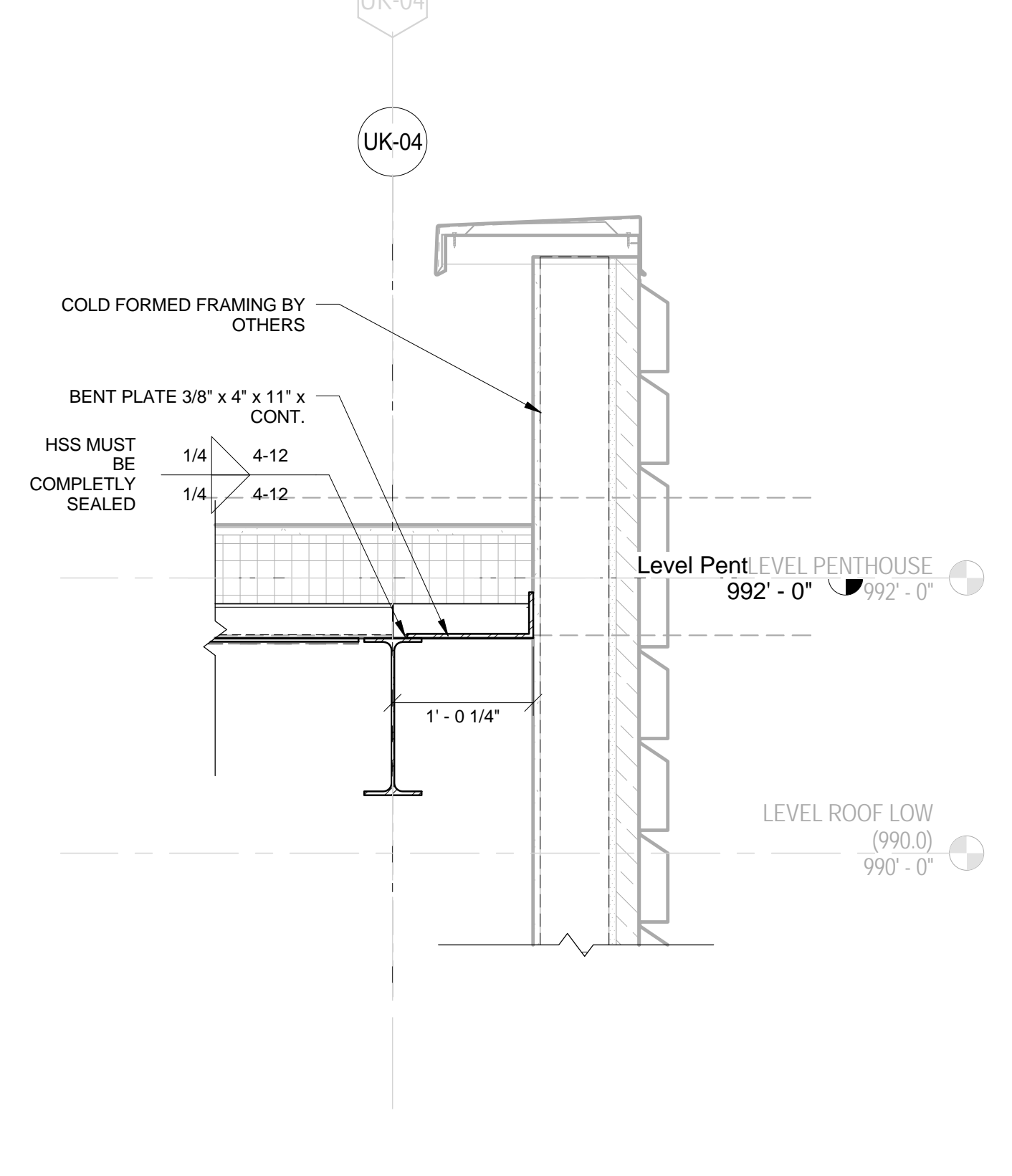




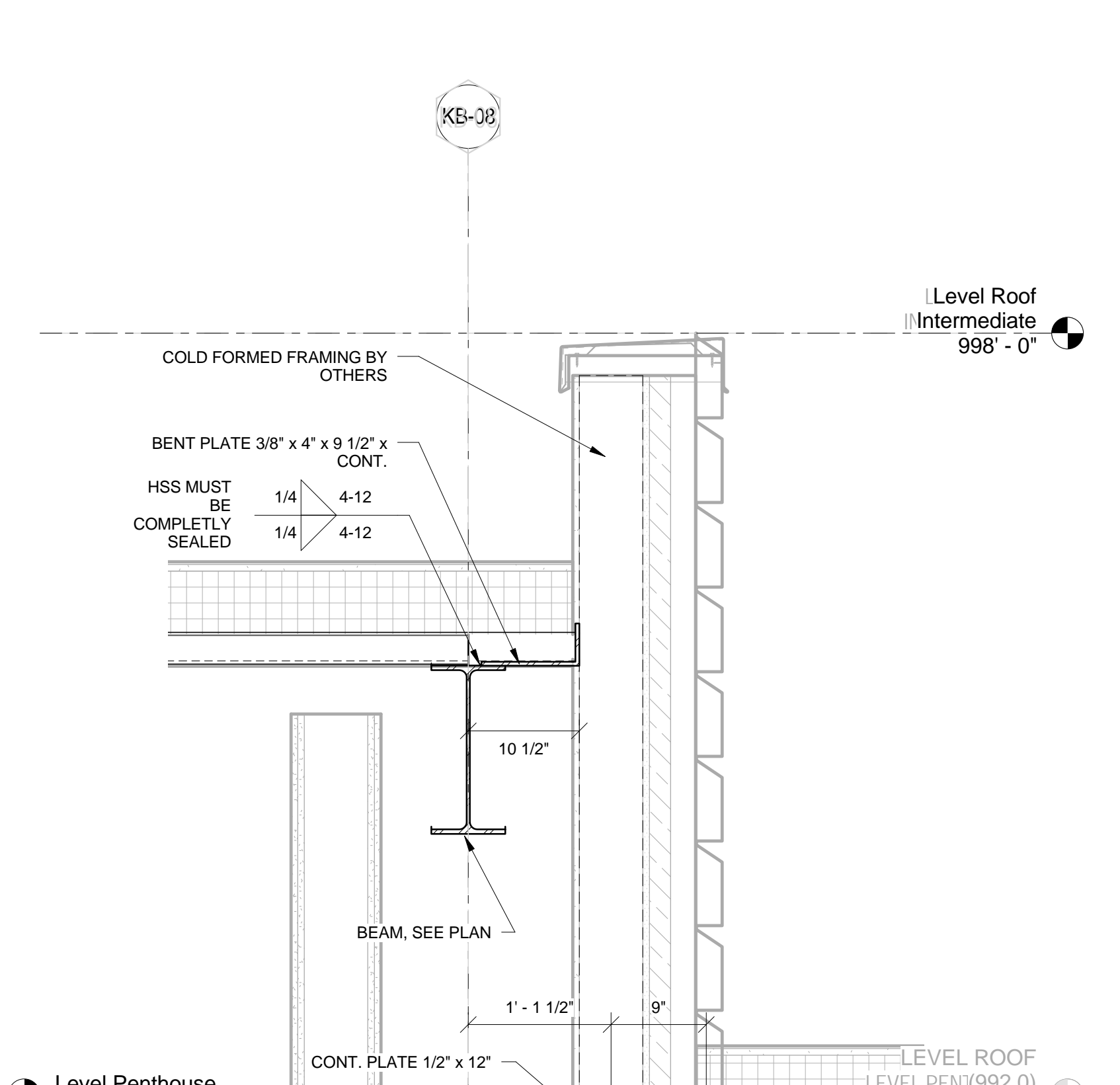
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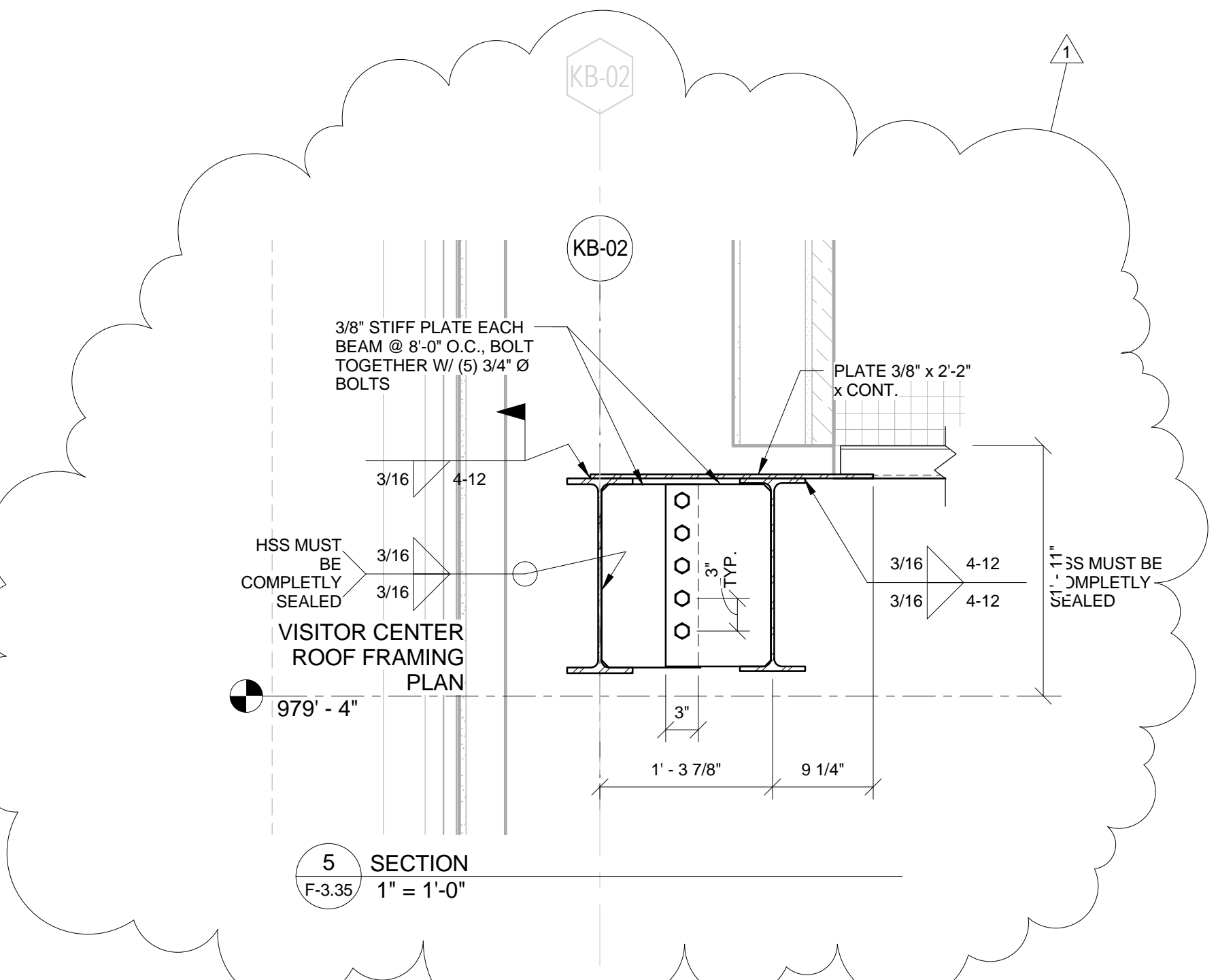
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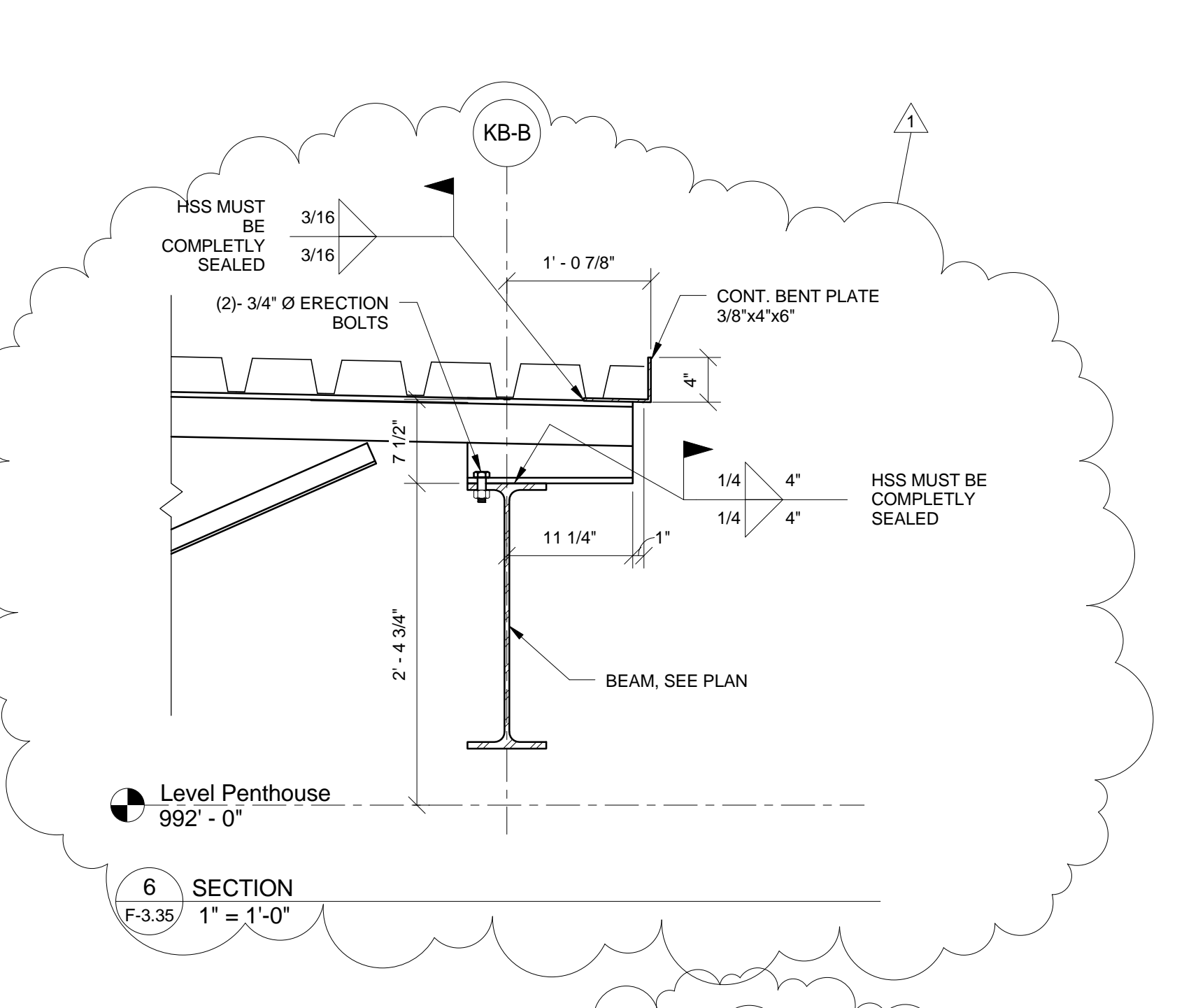
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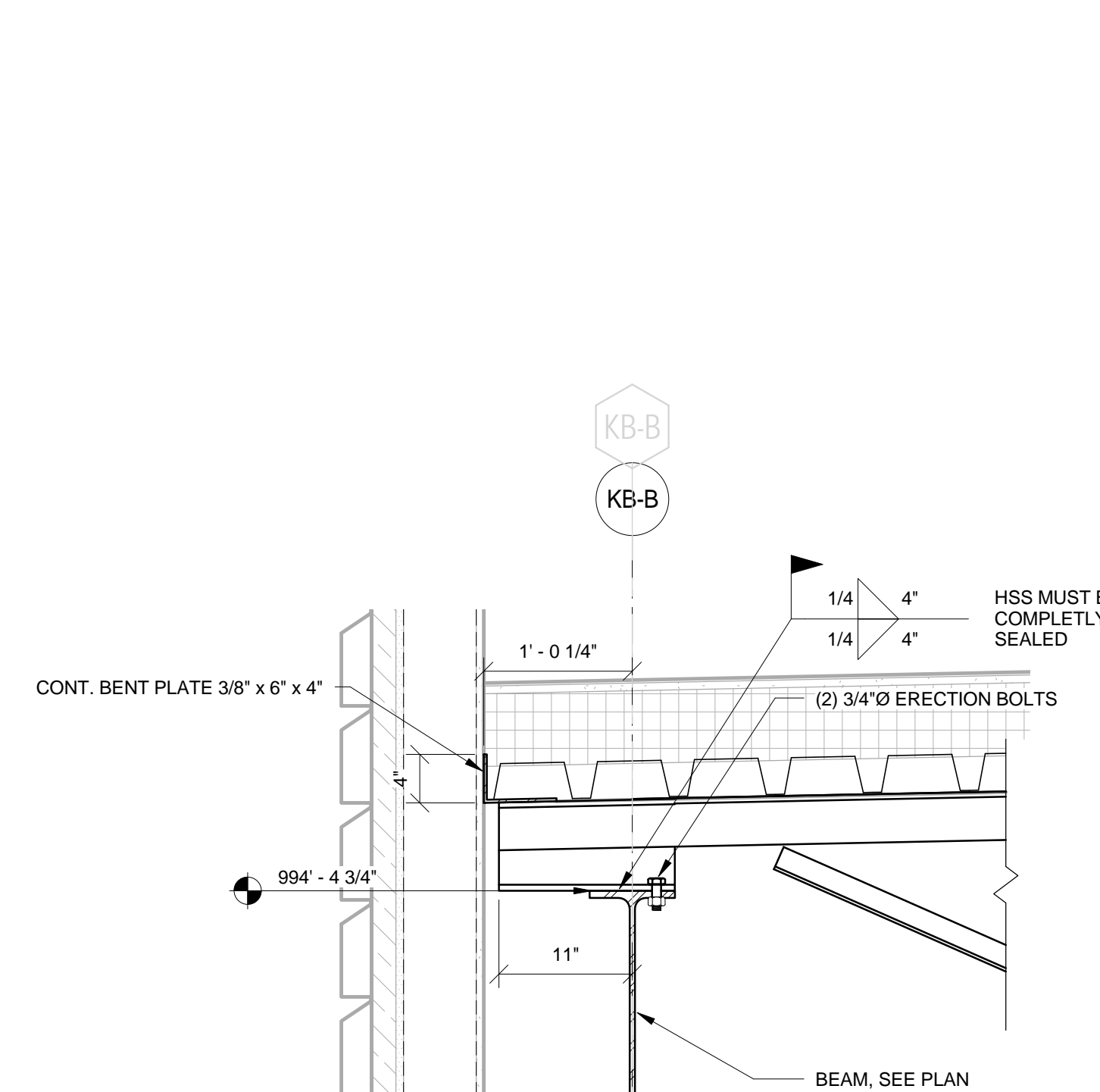
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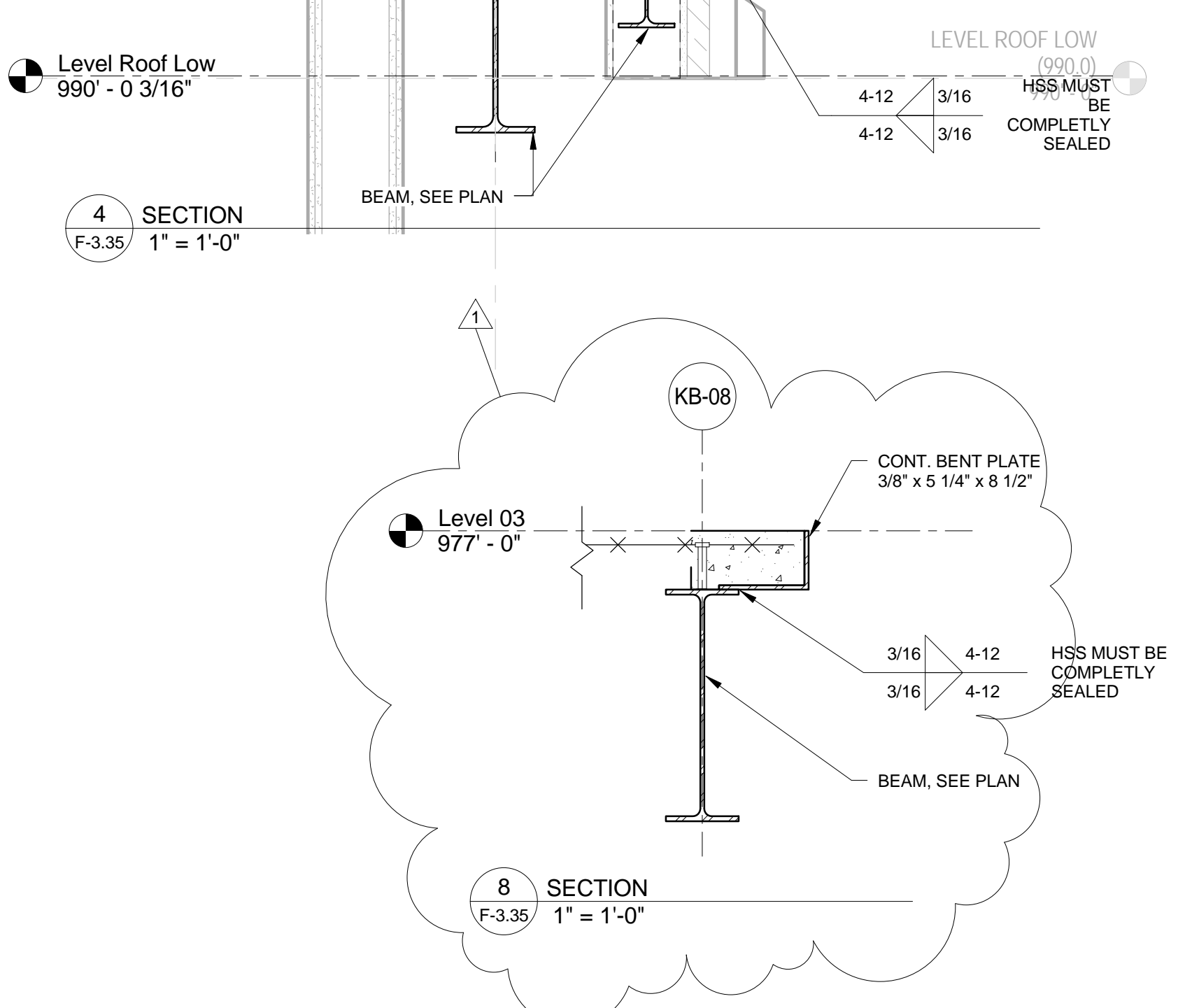
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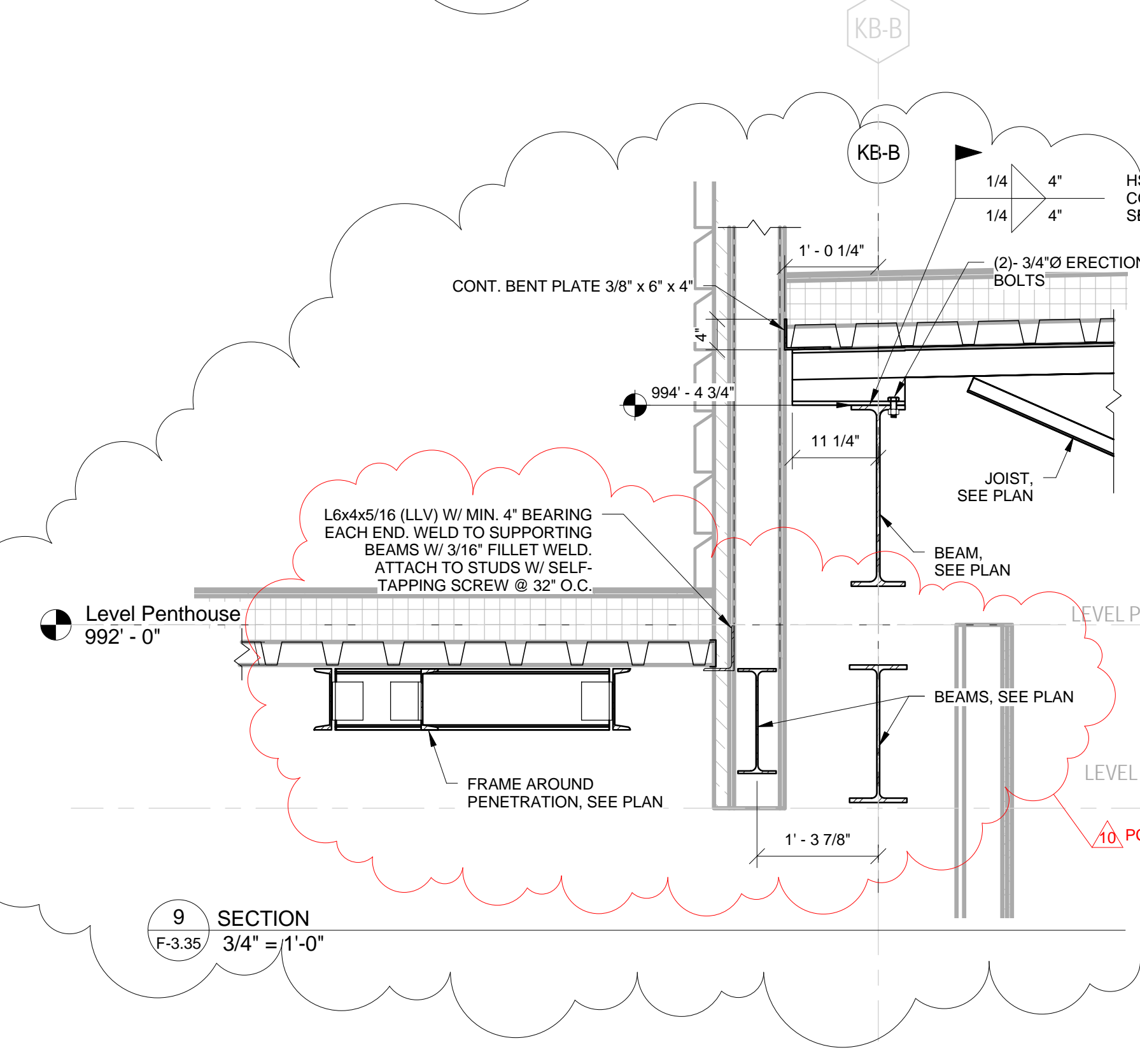
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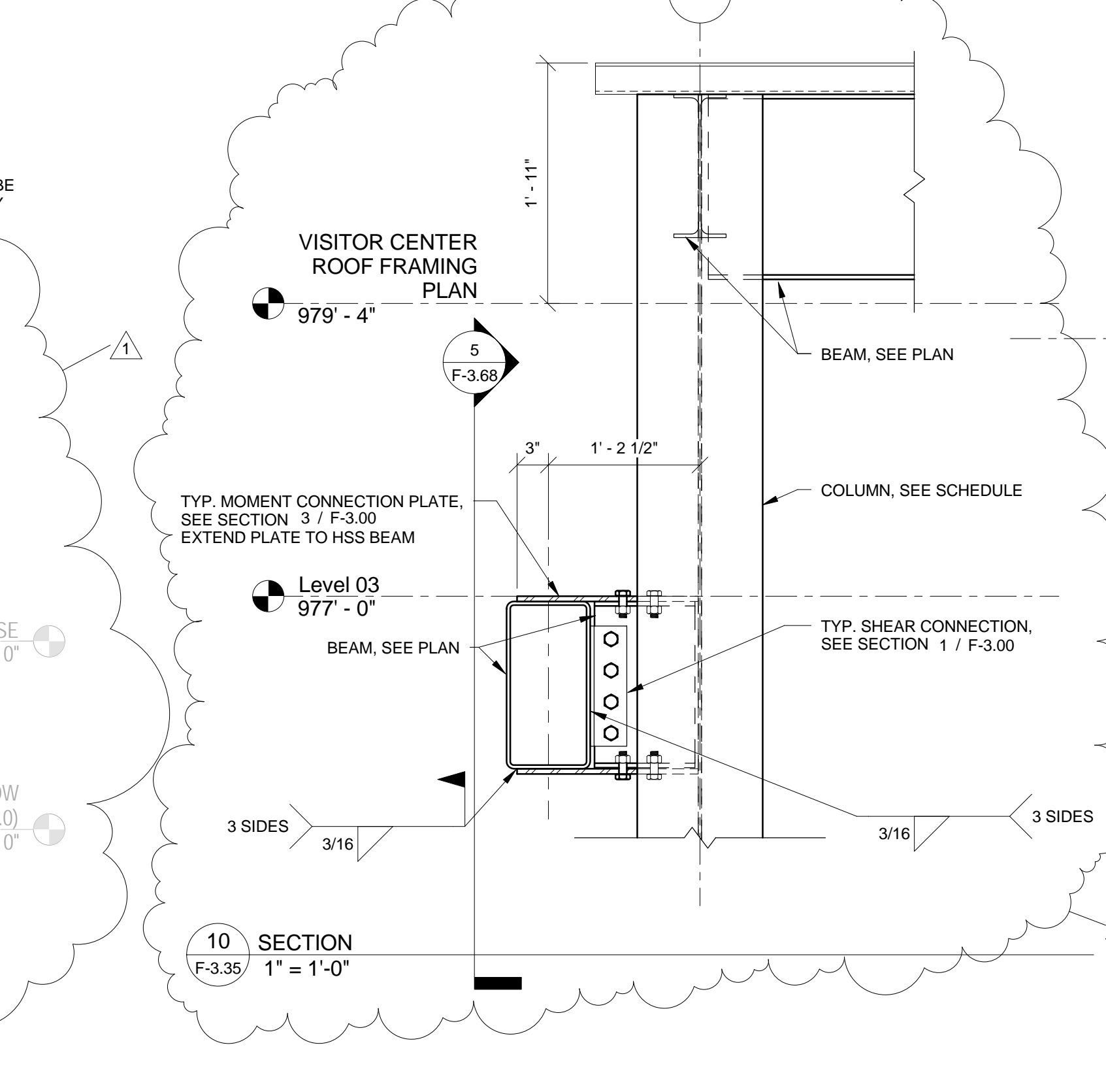
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8 SECTION  
F-3.35/ 1" = 1'-0"



9 SECTION  
F-3.35/ 3/4" = 1'-0"



10 SECTION  
F-3.35/ 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

bfmj

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky  
Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ

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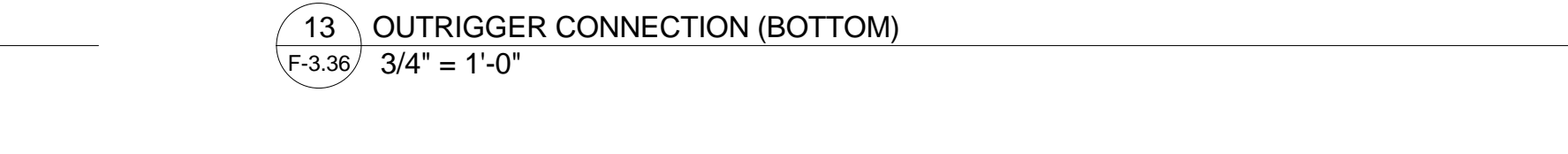
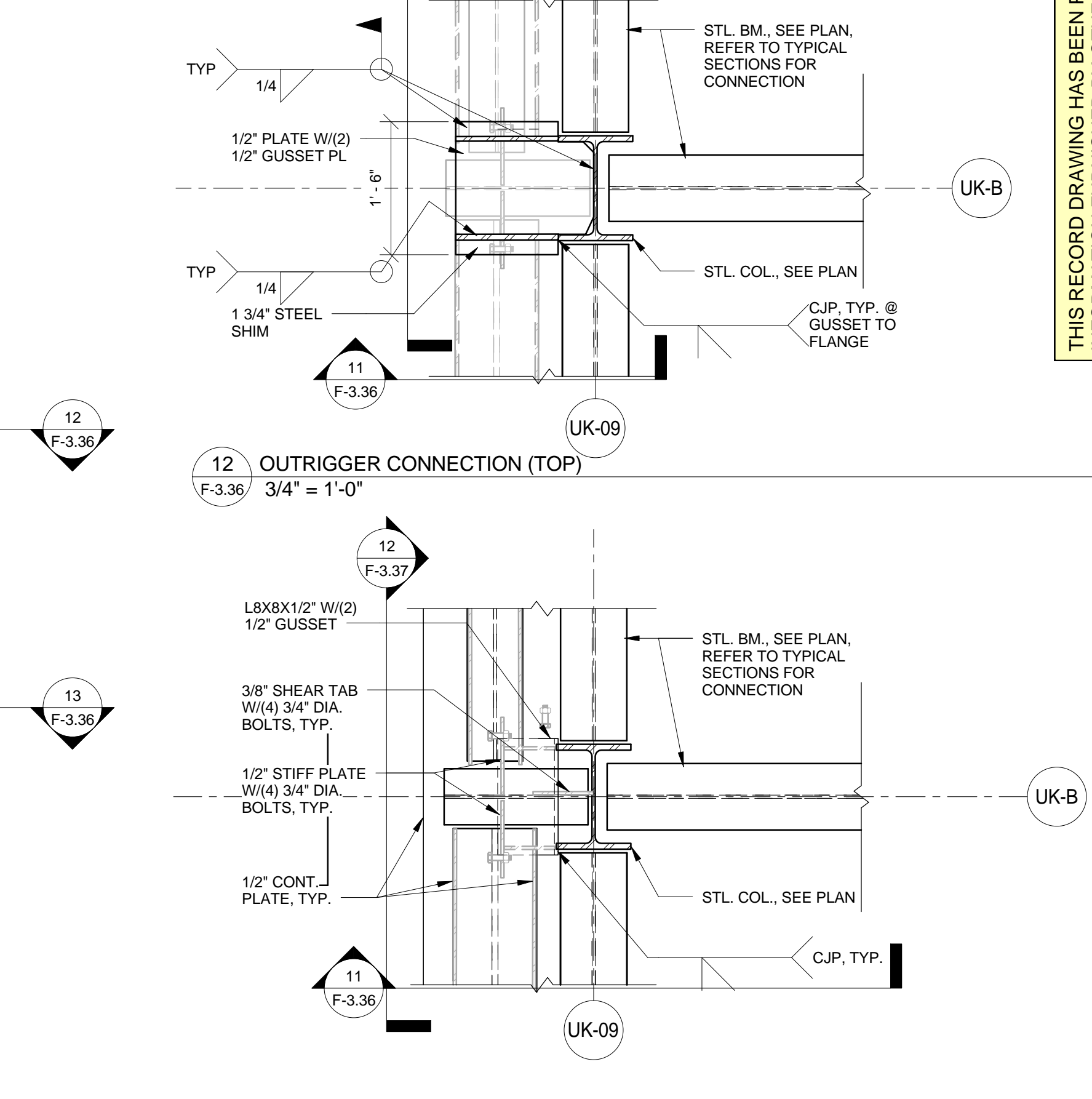
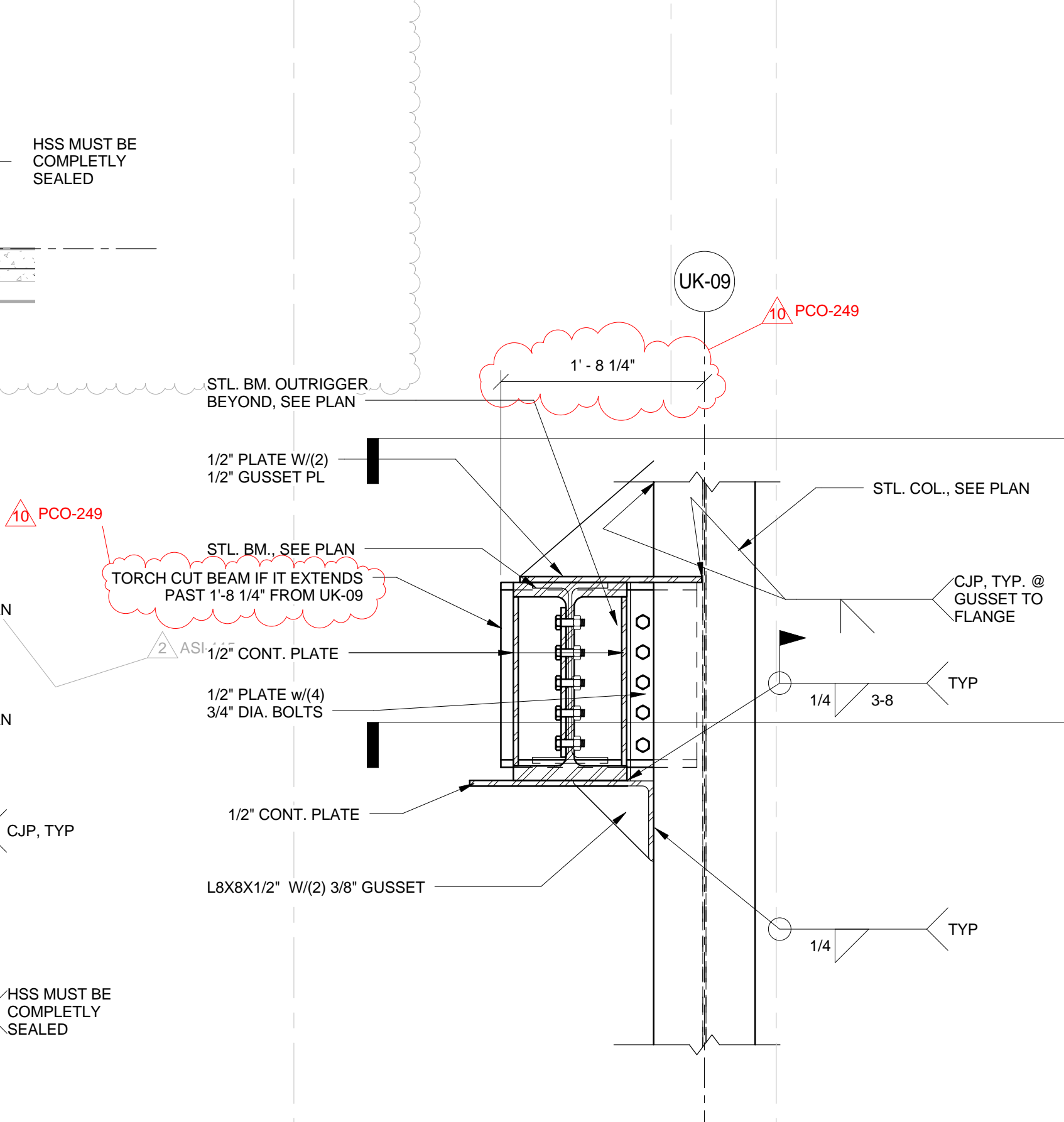
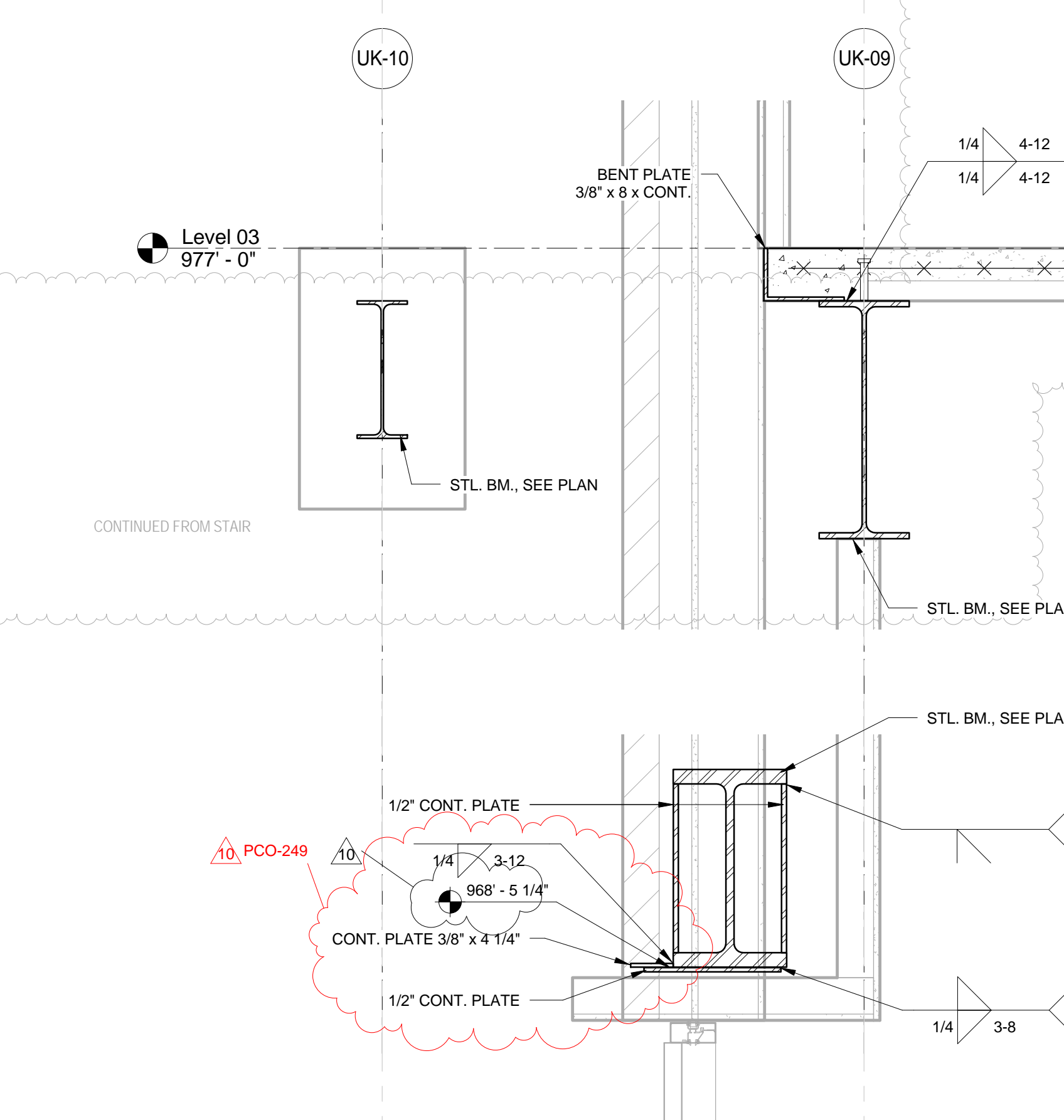
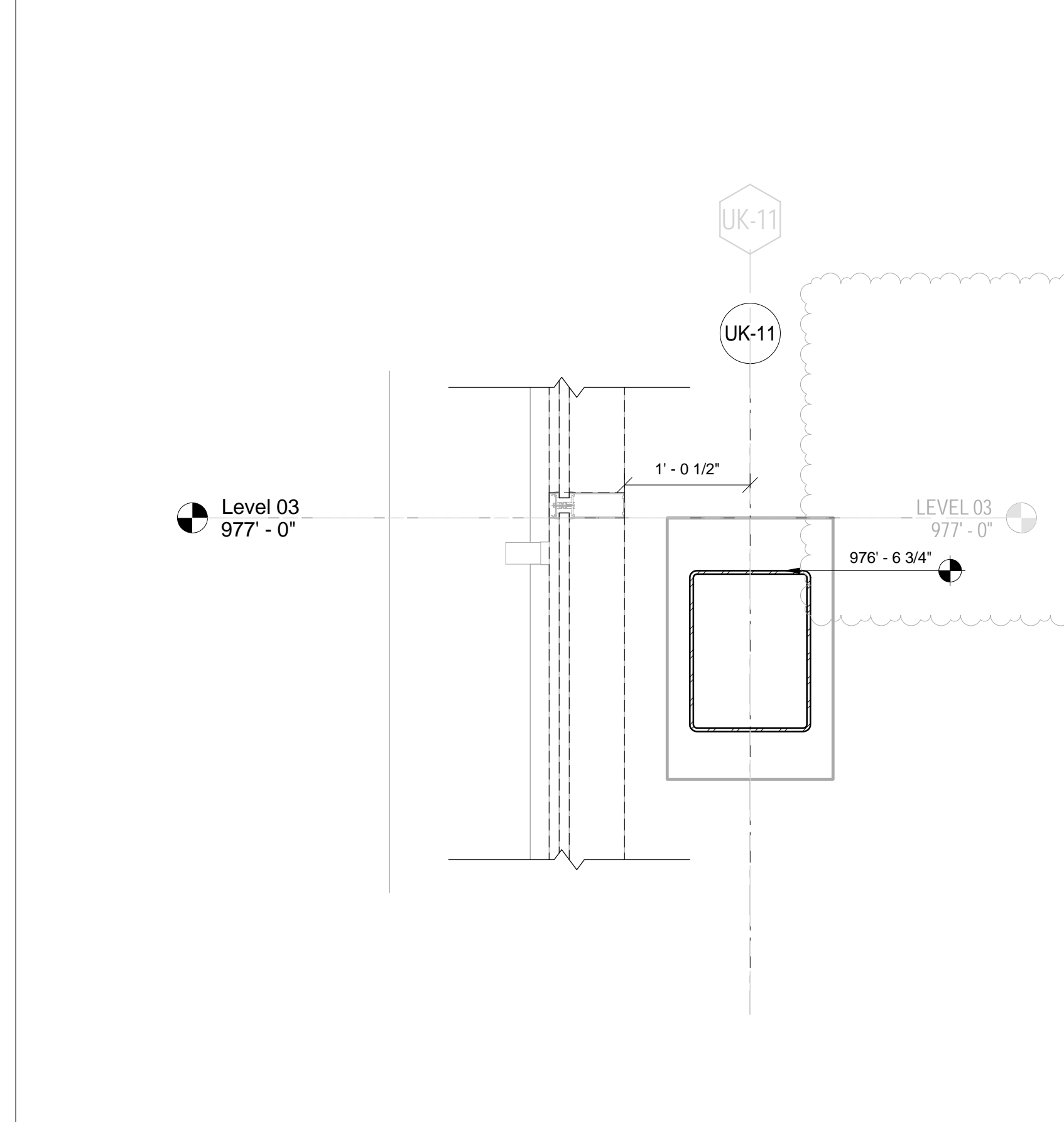
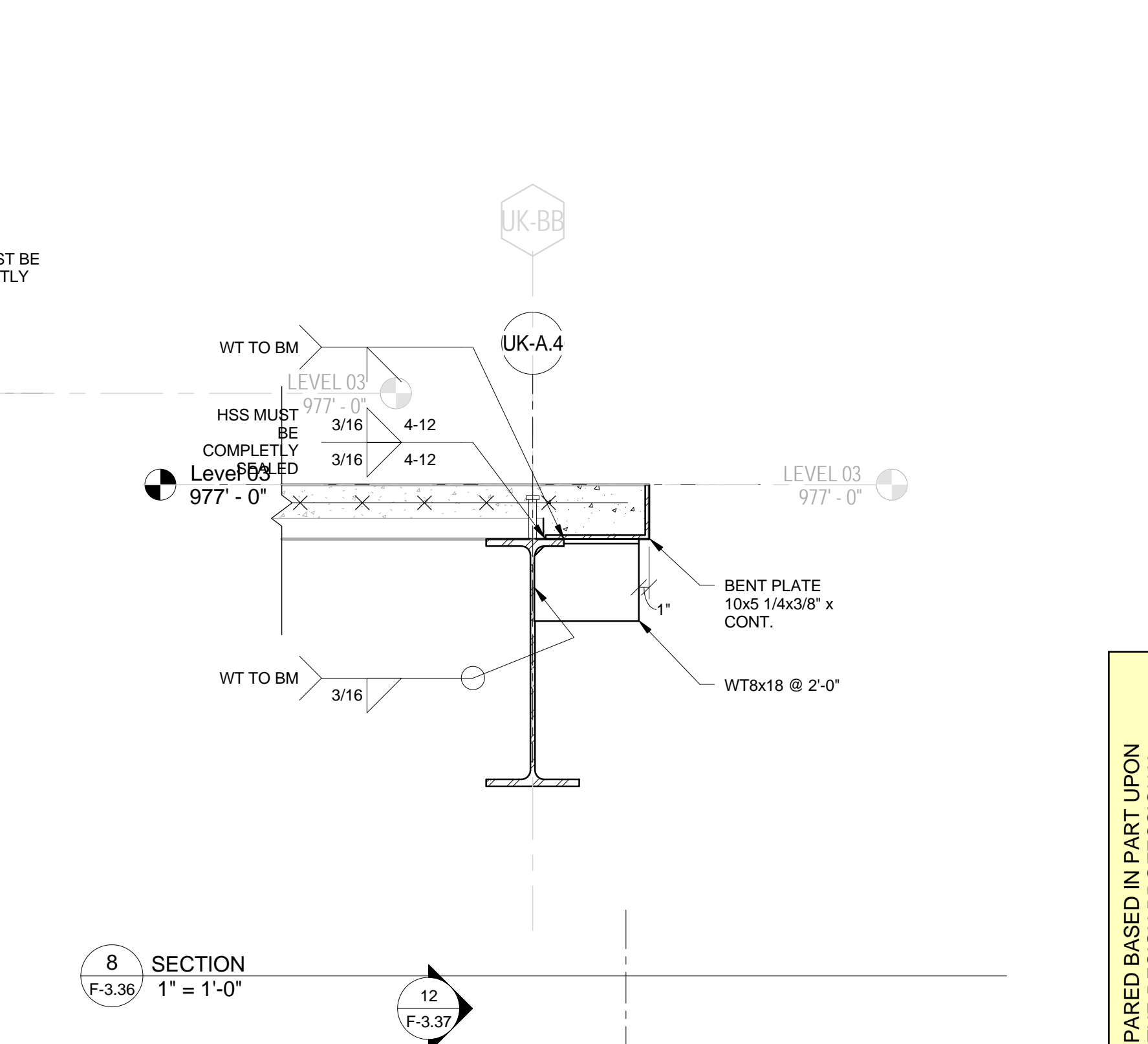
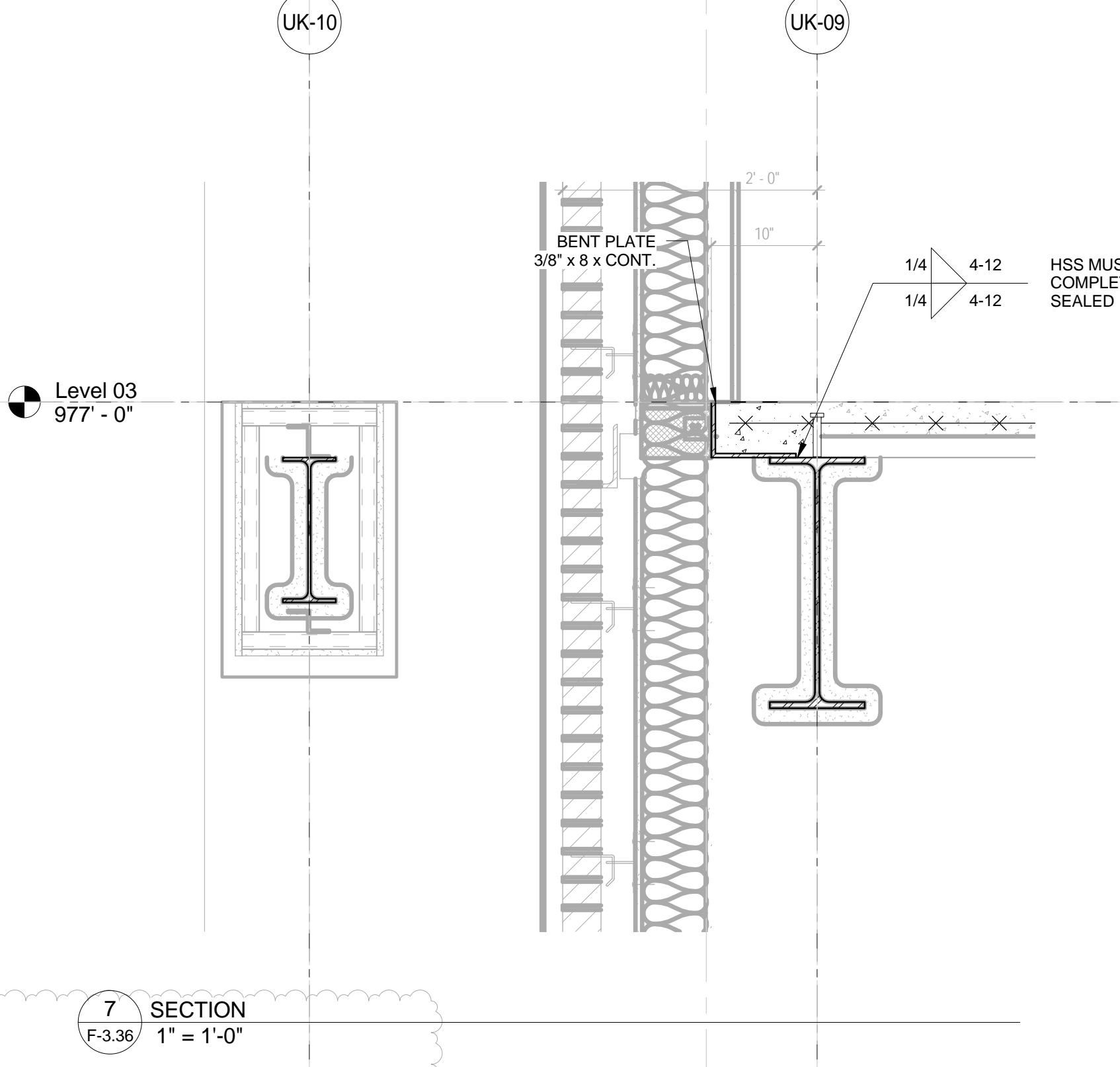
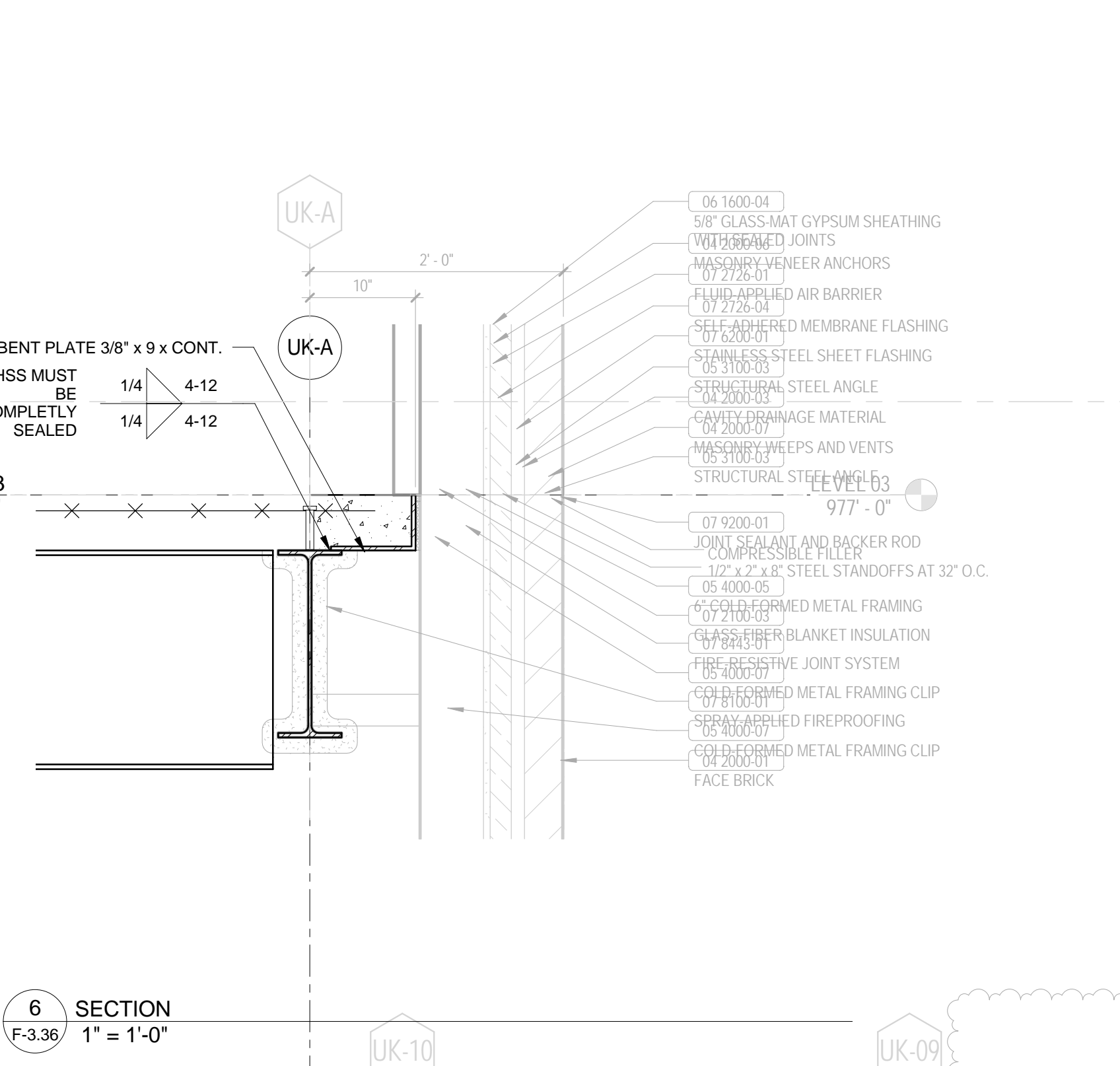
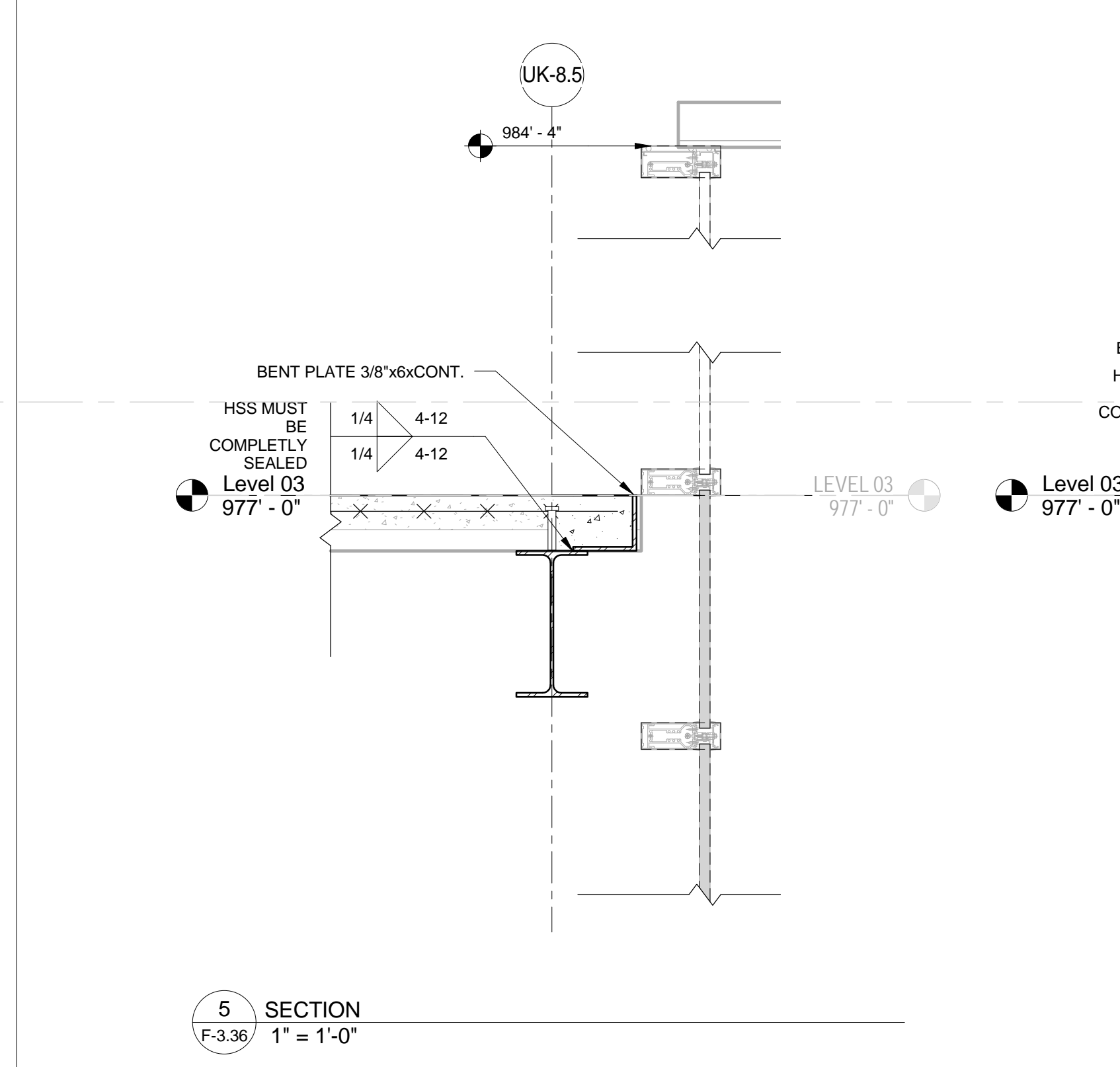
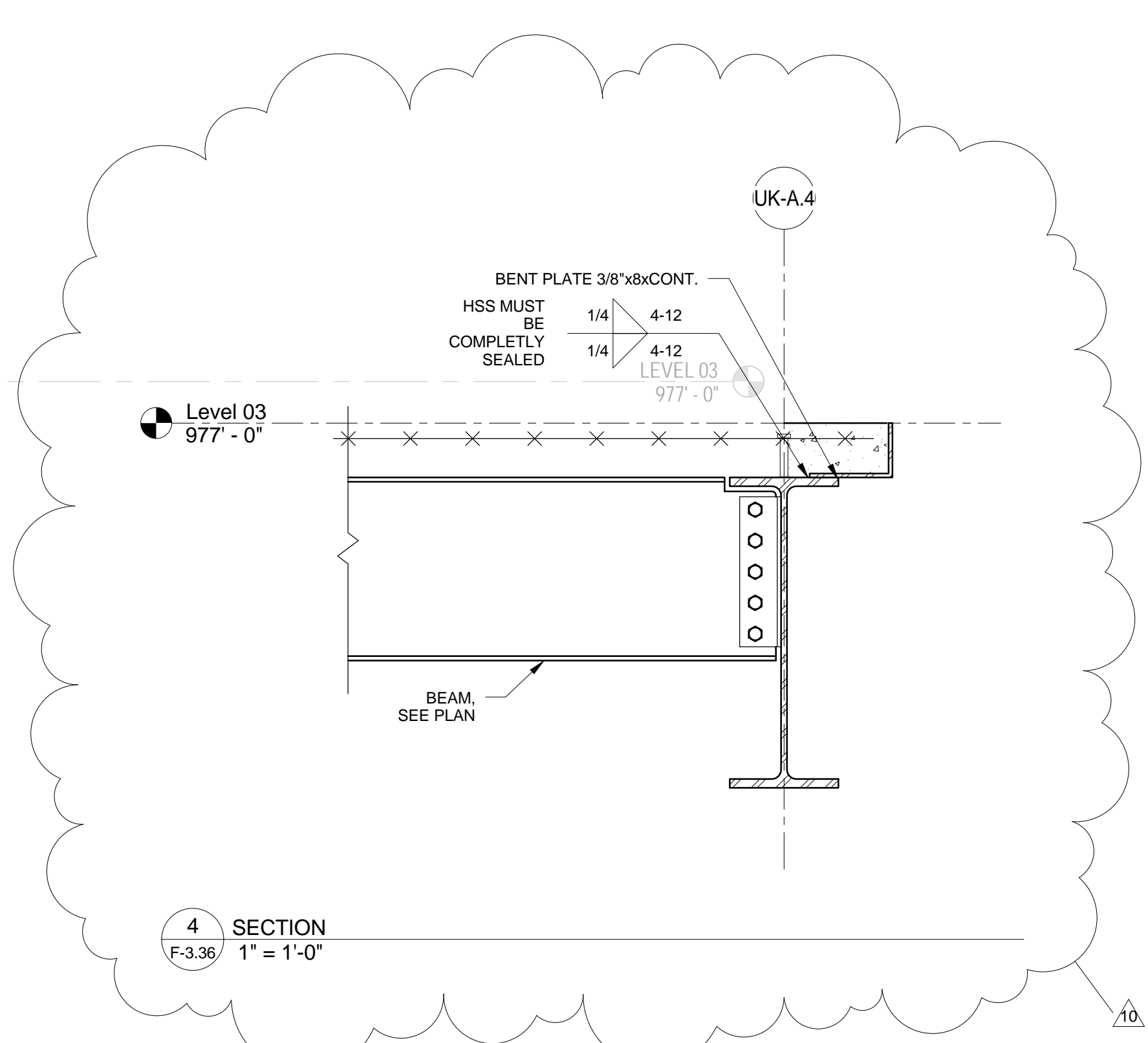
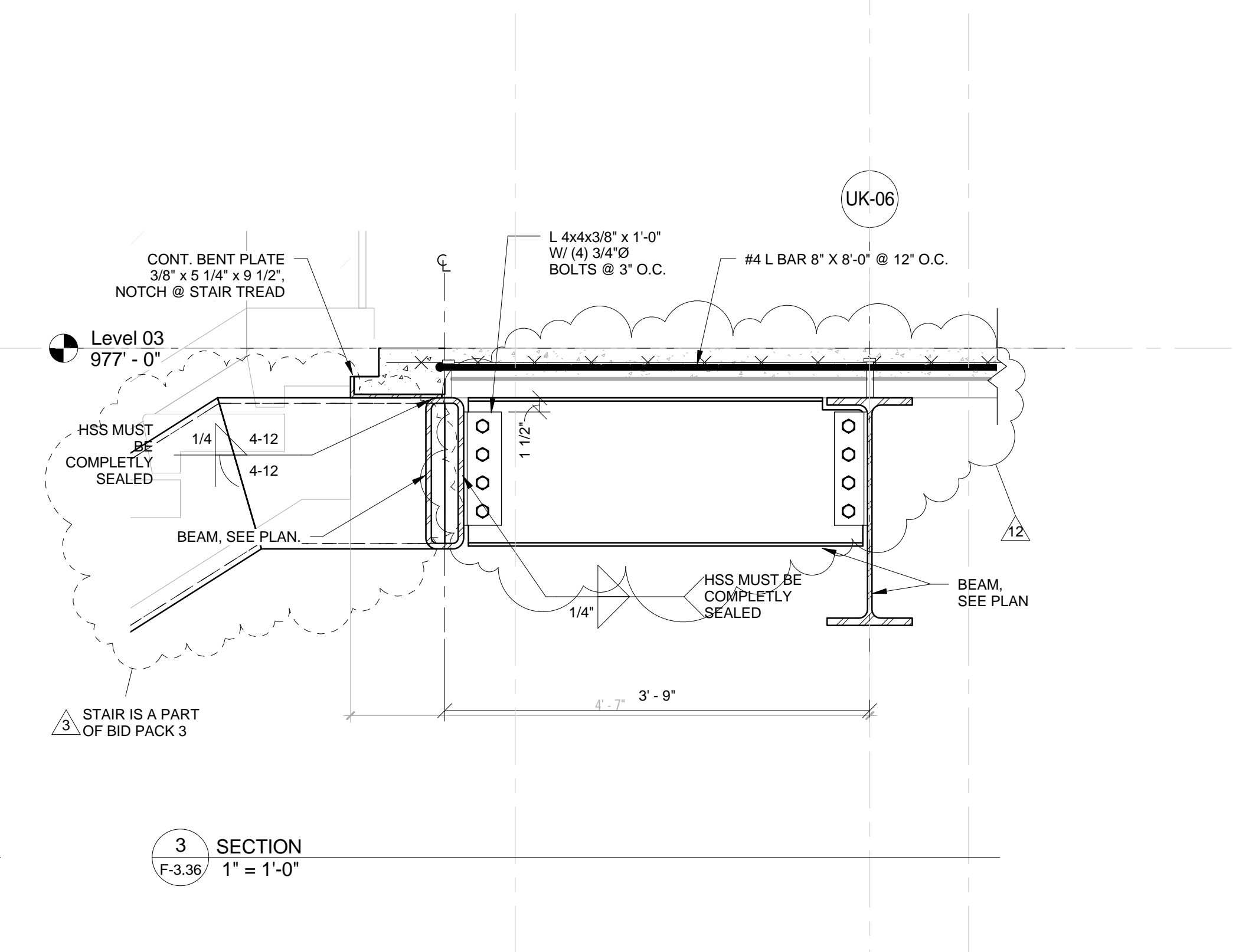
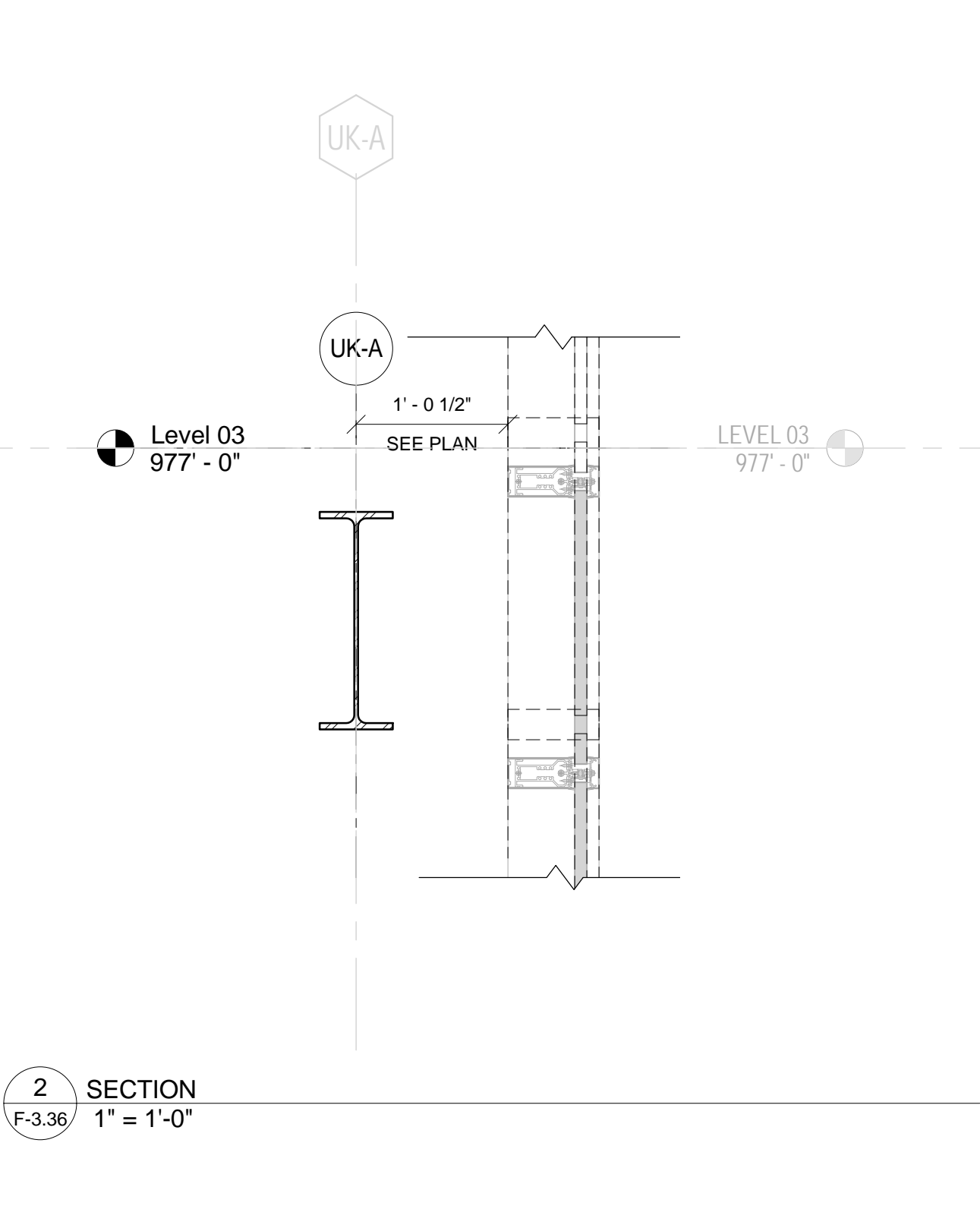
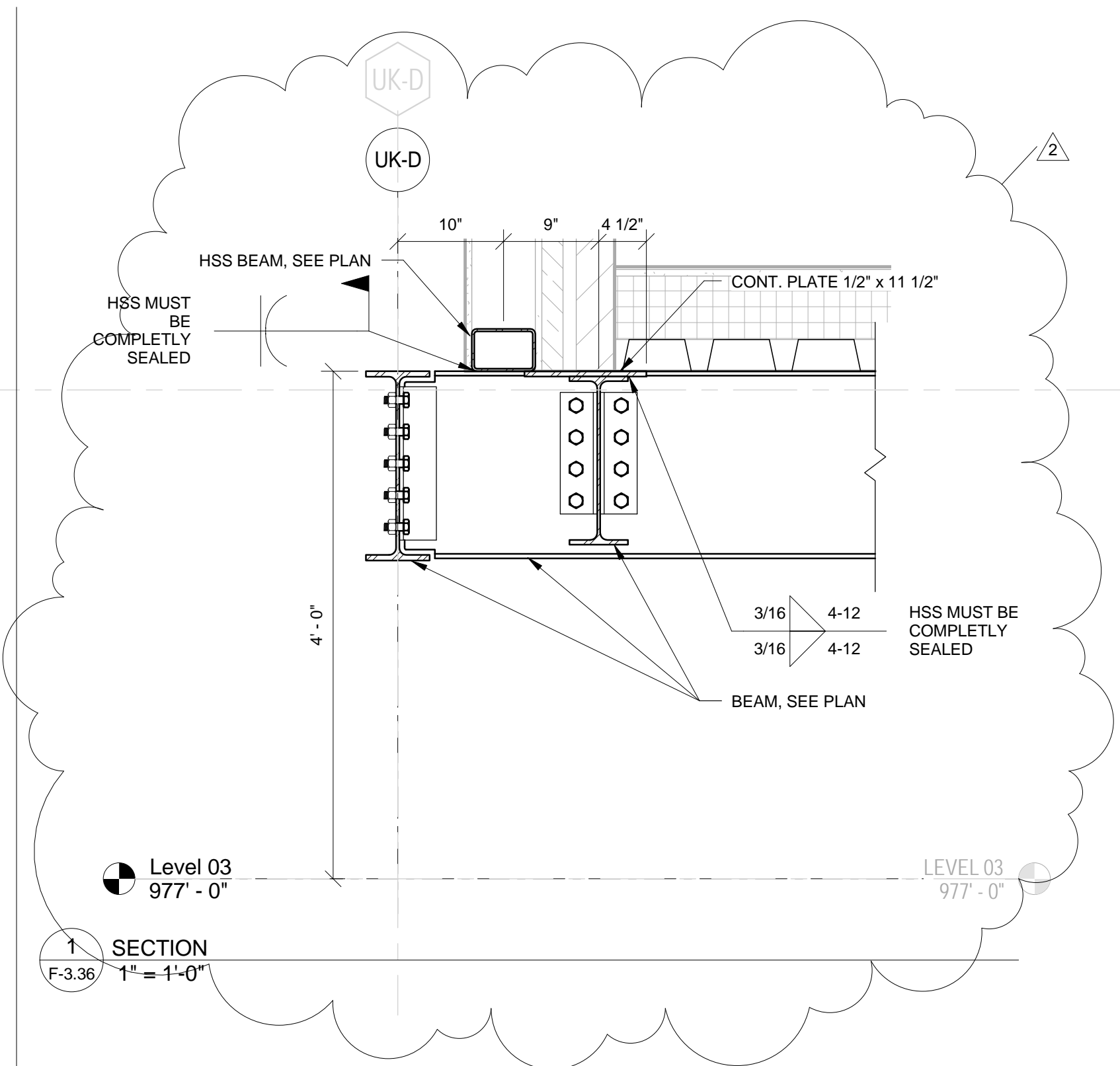
**Professional Engineer**  
ETHAN ALLEN BUELL  
11844  
Professional Engineer

**Revisions:**

No.	Date	Description
1	11/03/15	Issue
2	11/03/15	Issue
3	11/03/15	Issue
4	11/03/15	Issue
5	11/03/15	Issue
6	11/03/15	Issue
7	11/03/15	Issue
8	11/03/15	Issue
9	11/03/15	Issue
10	11/03/15	Issue

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 DATE: AUGUST 2019  
 BY: FJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

Lexington, Kentucky

Checked By: EAB Drawn By: NU Job Number: 14022 DEC 2015

Revision: ADM/PJ

Revisions:

No.	Description	Date
1	Issue for Construction	11/20/2015
2	Revise to include 3	11/20/2015
3	Revise to include 3	11/20/2015
4	Revise to include 3	11/20/2015
5	Revise to include 3	11/20/2015
6	Revise to include 3	11/20/2015
7	Revise to include 3	11/20/2015
8	Revise to include 3	11/20/2015
9	Revise to include 3	11/20/2015
10	Revise to include 3	11/20/2015
11	Revise to include 3	11/20/2015
12	Revise to include 3	11/20/2015
13	Revise to include 3	11/20/2015

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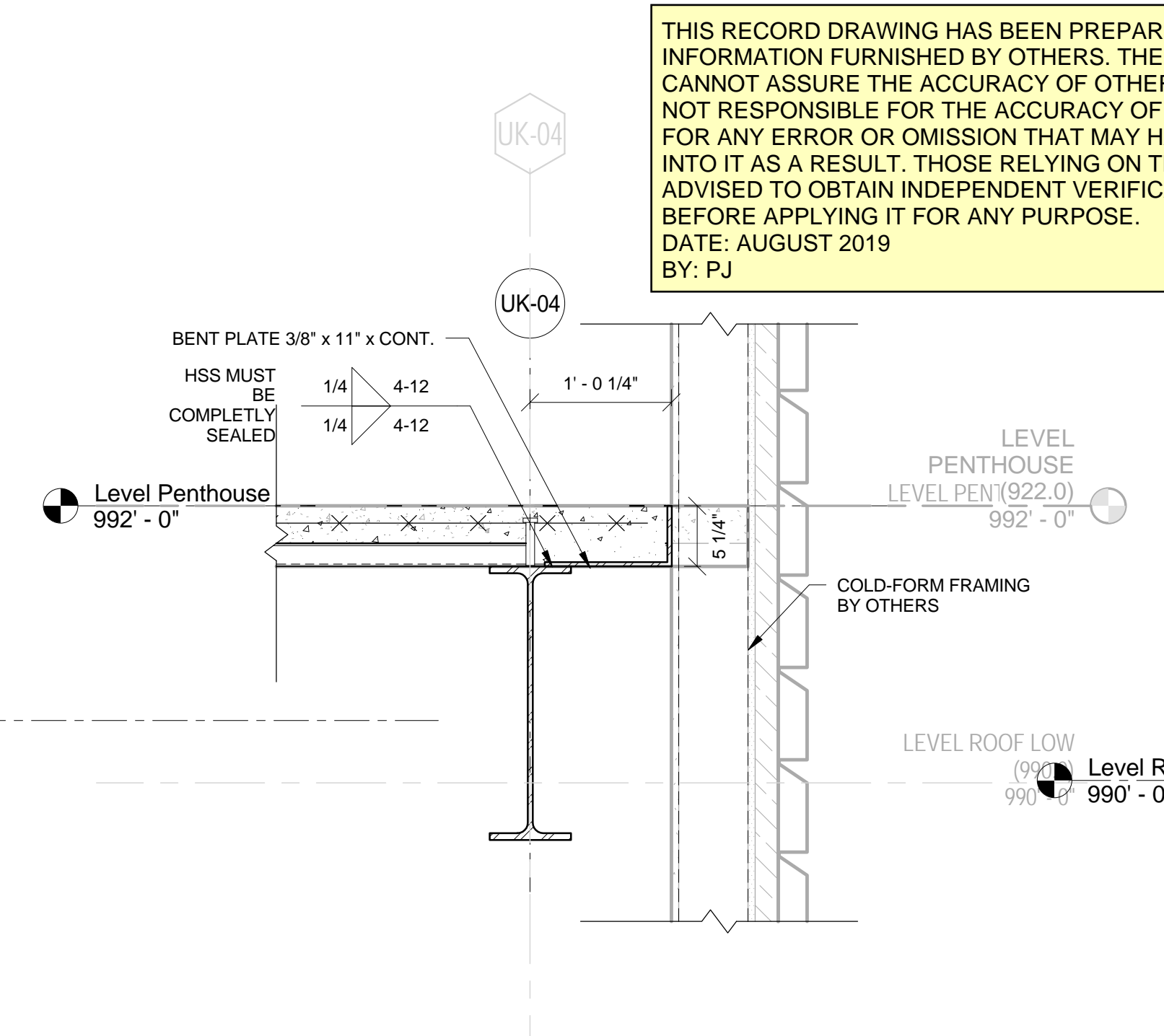
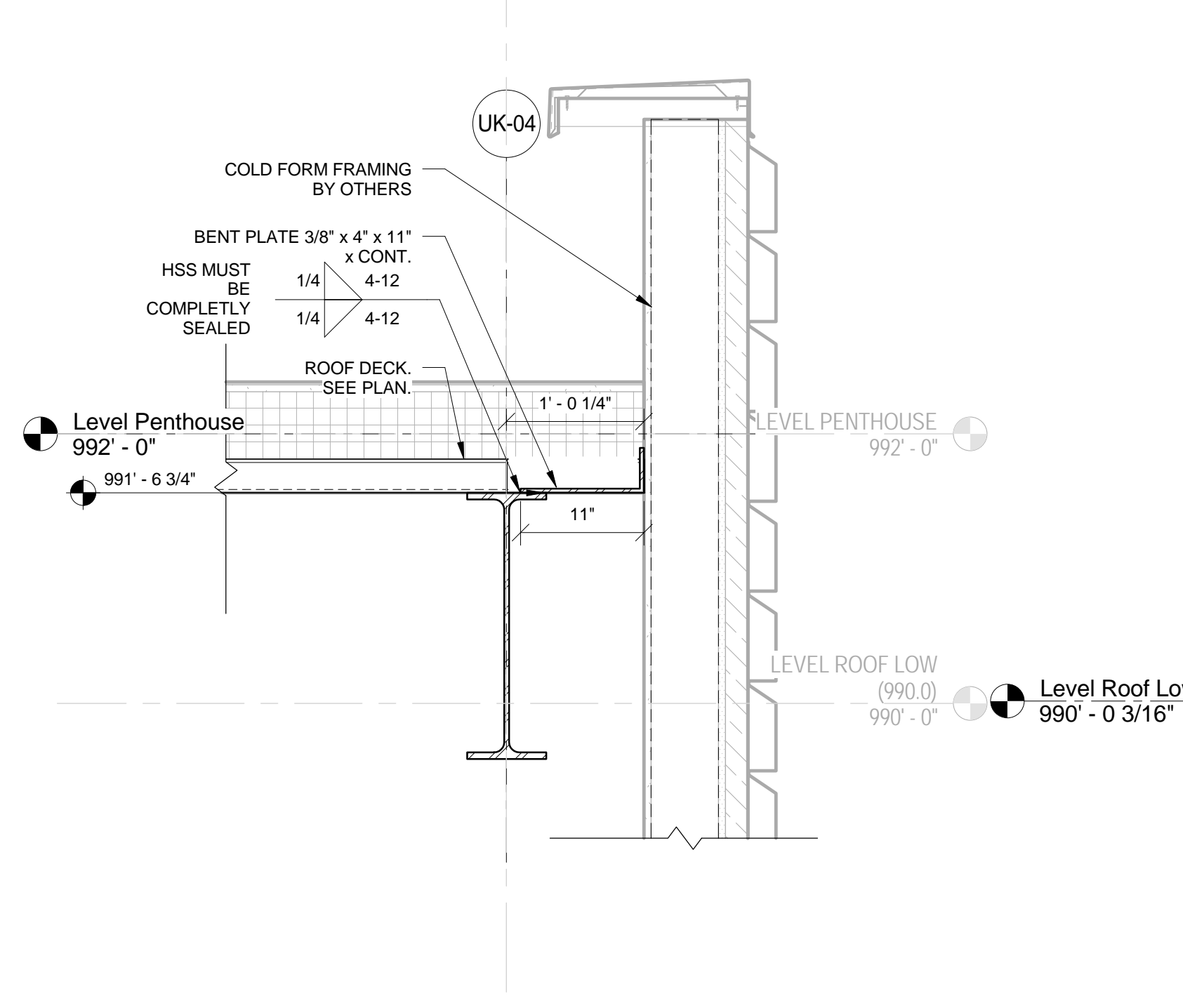
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RECORD DRAWINGS

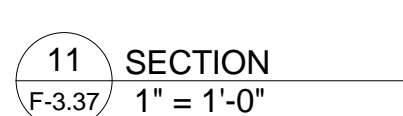
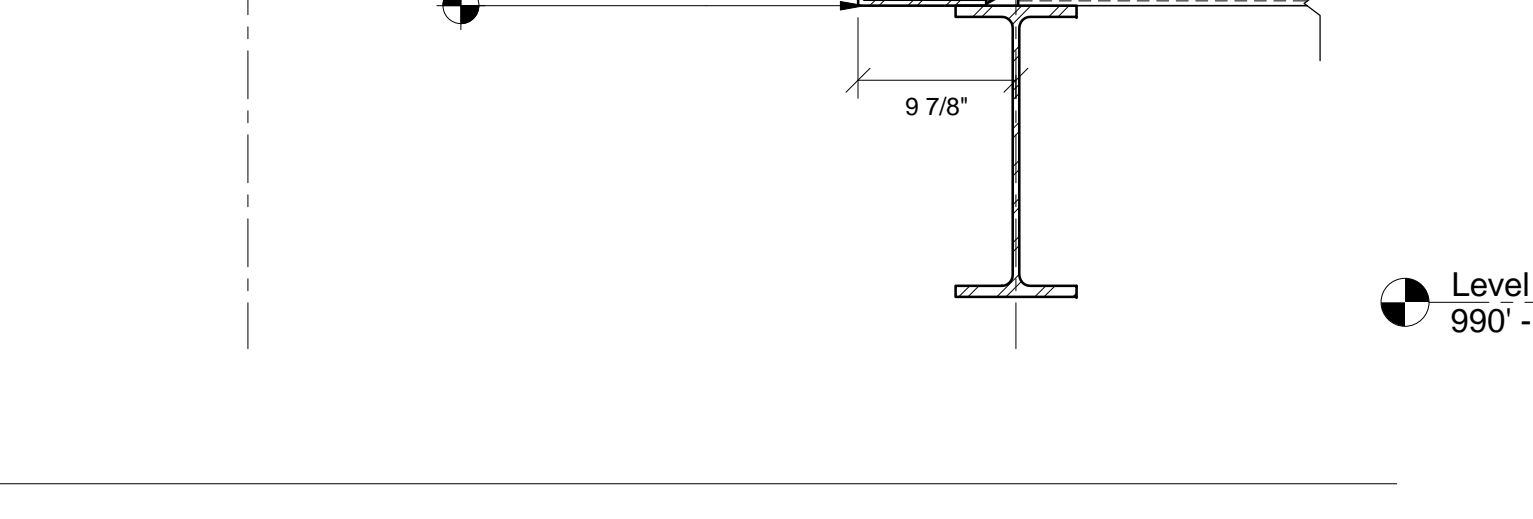
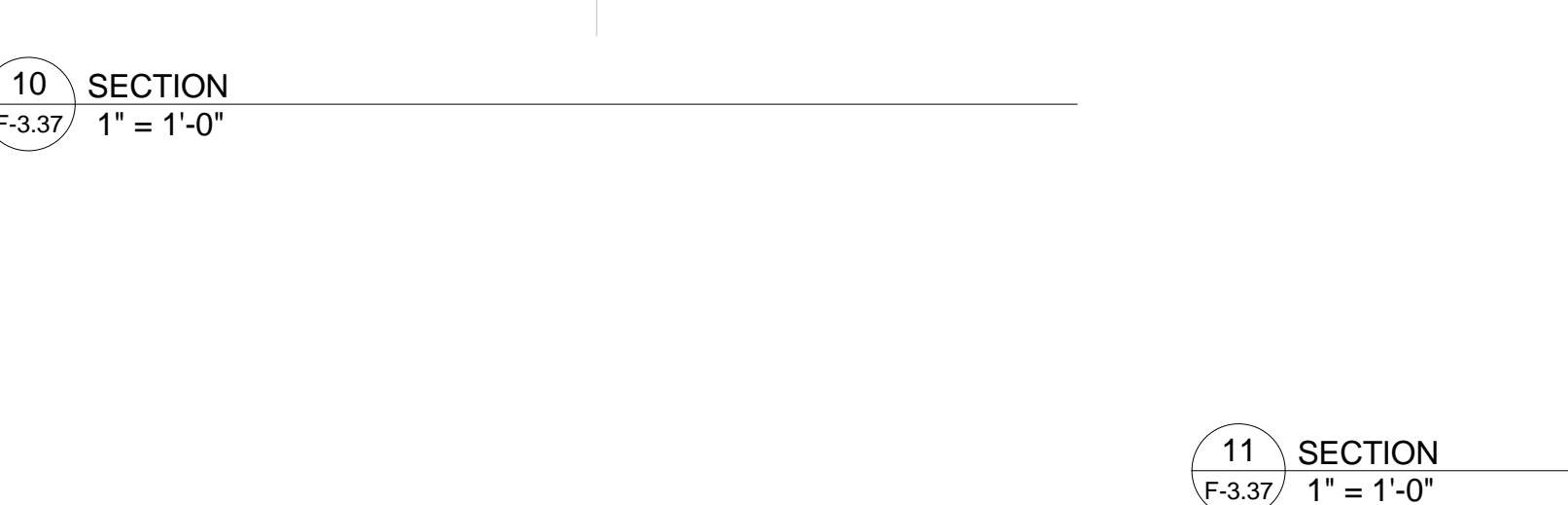
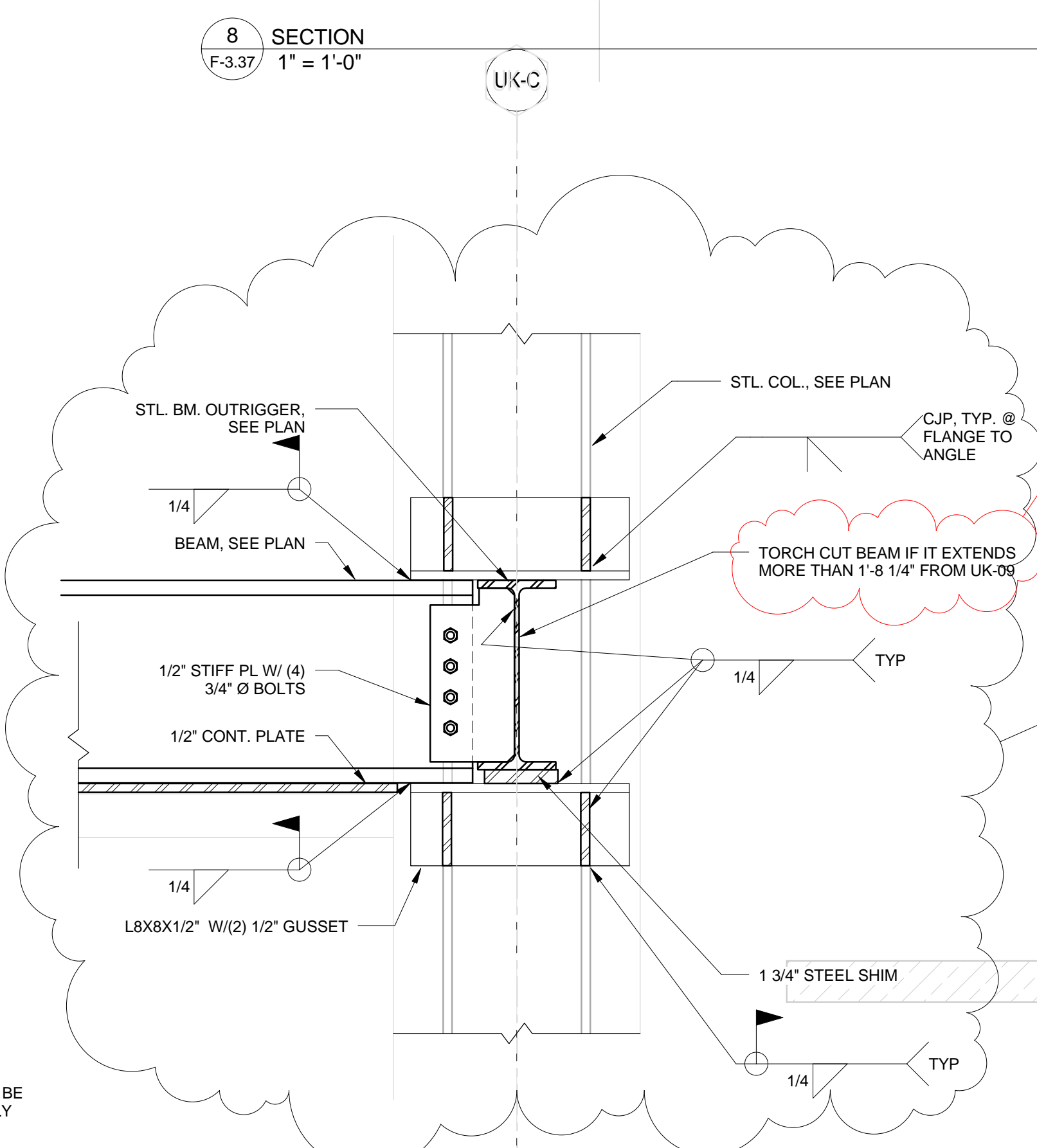
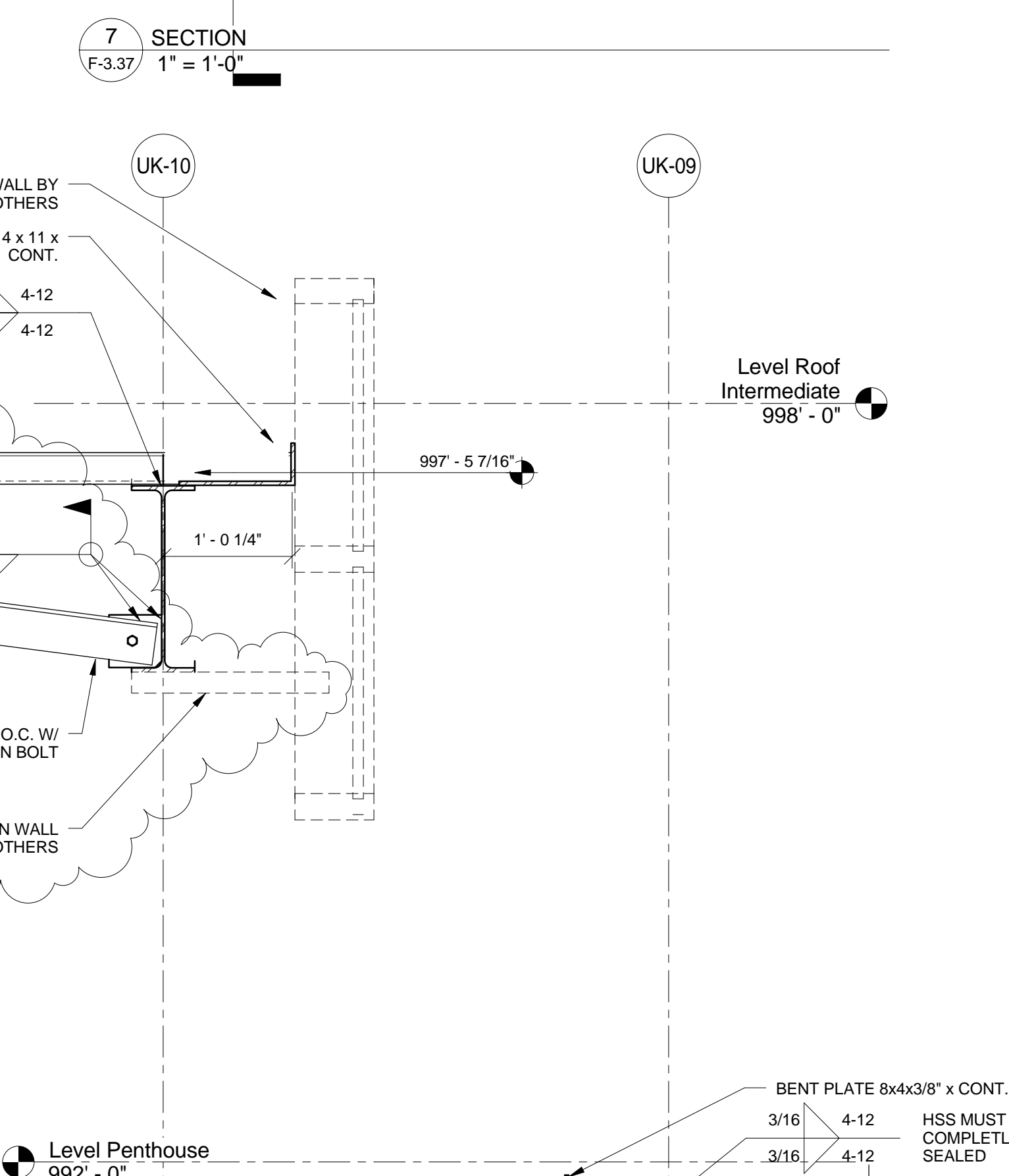
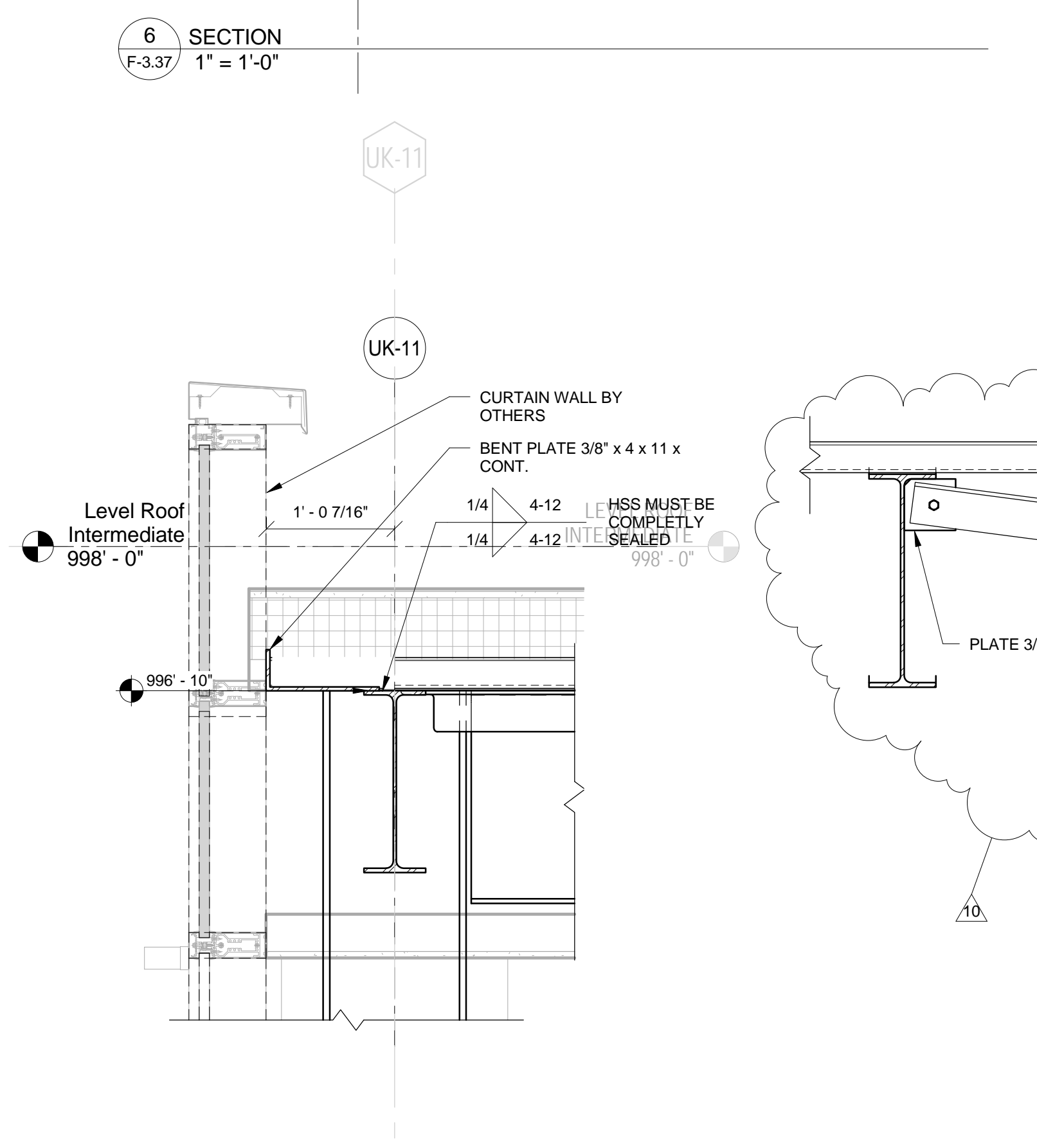
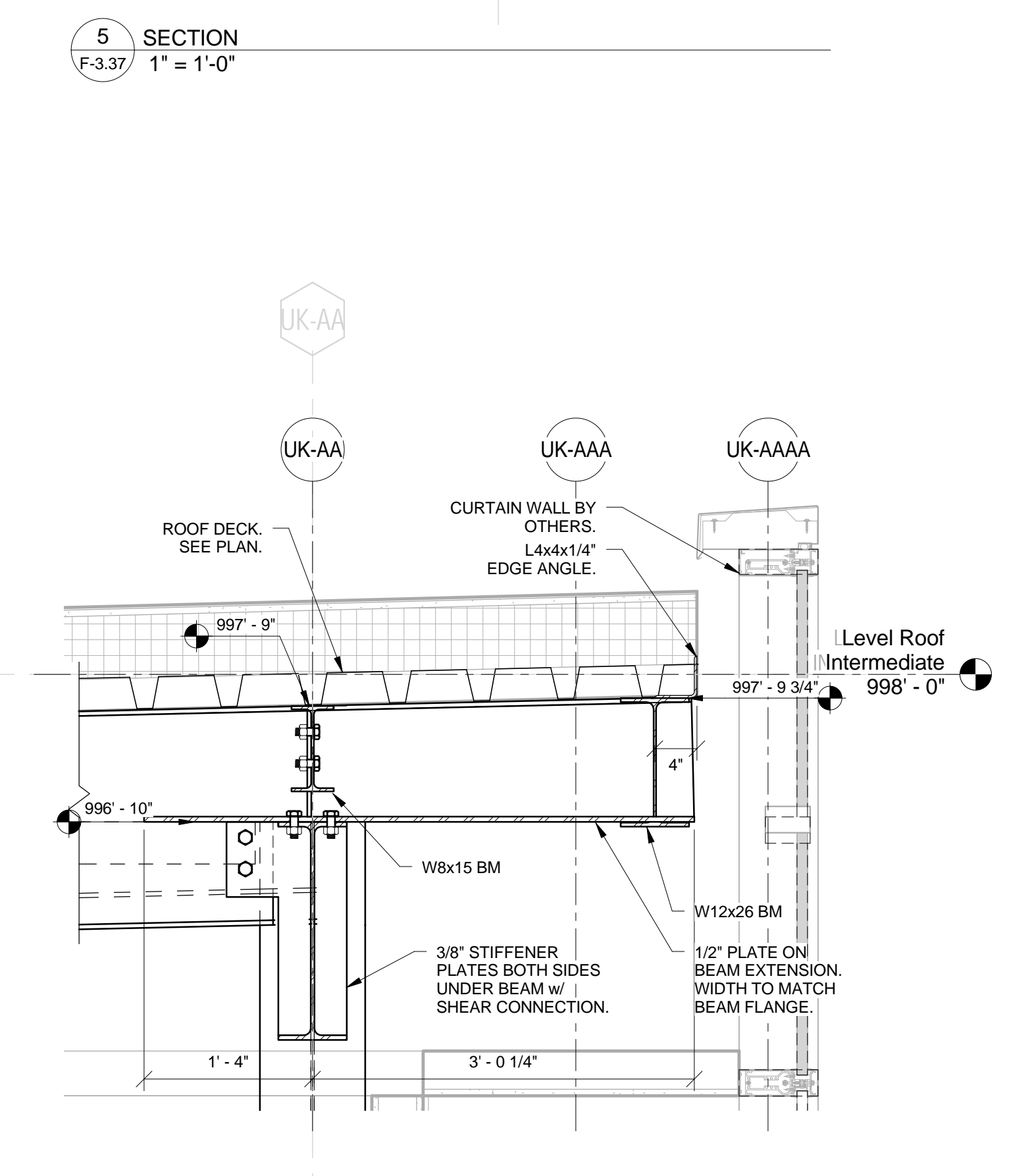
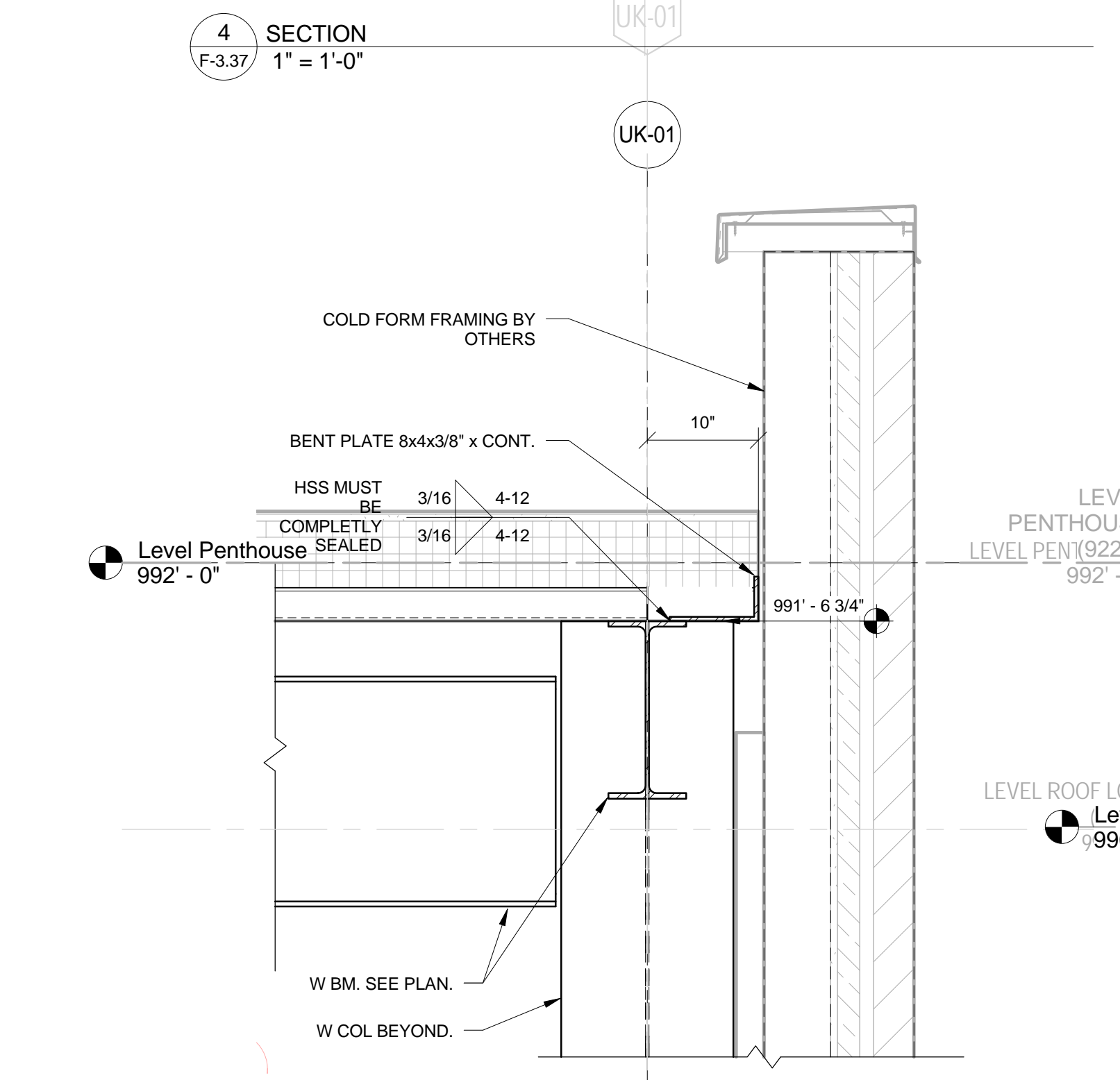
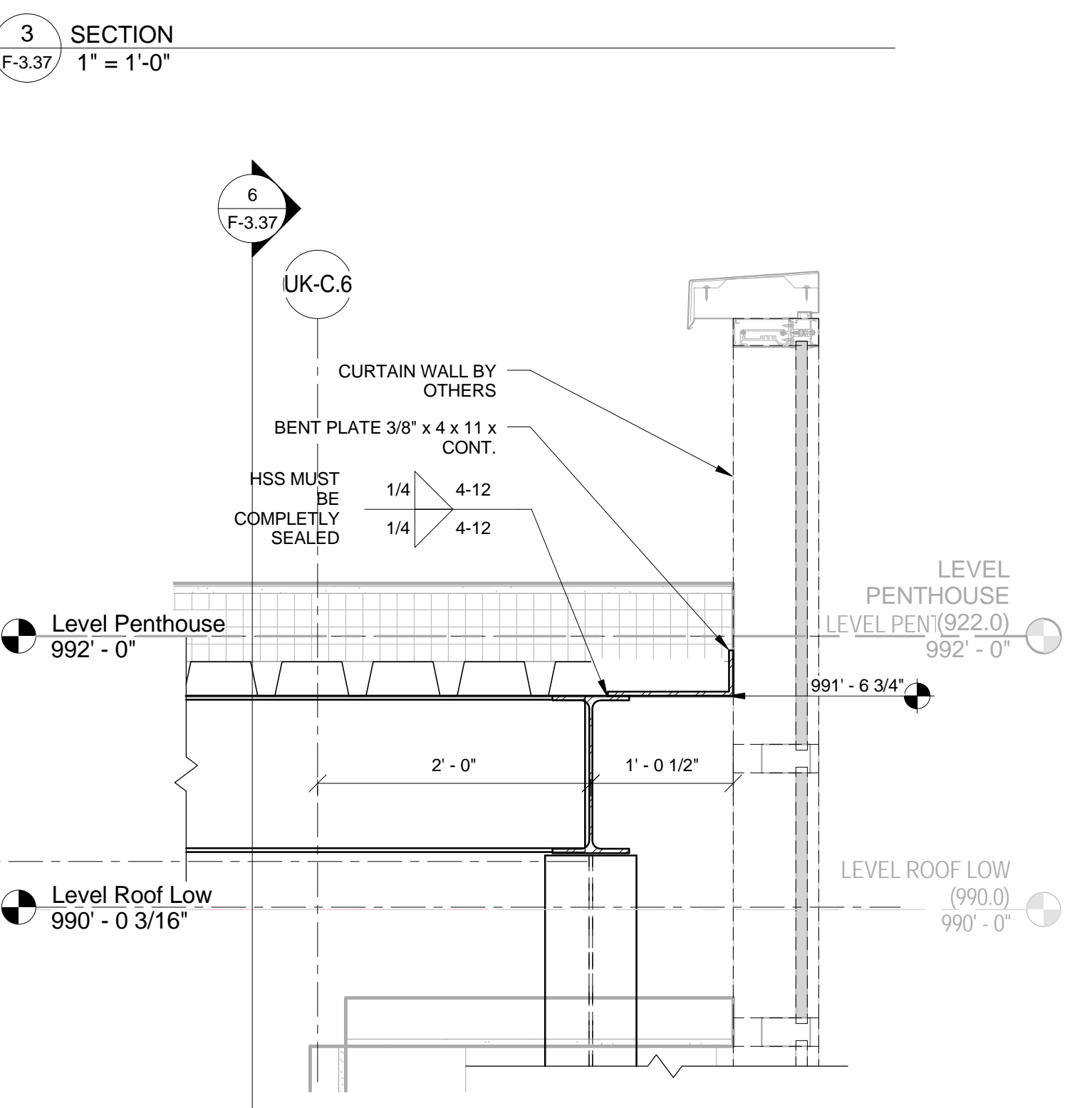
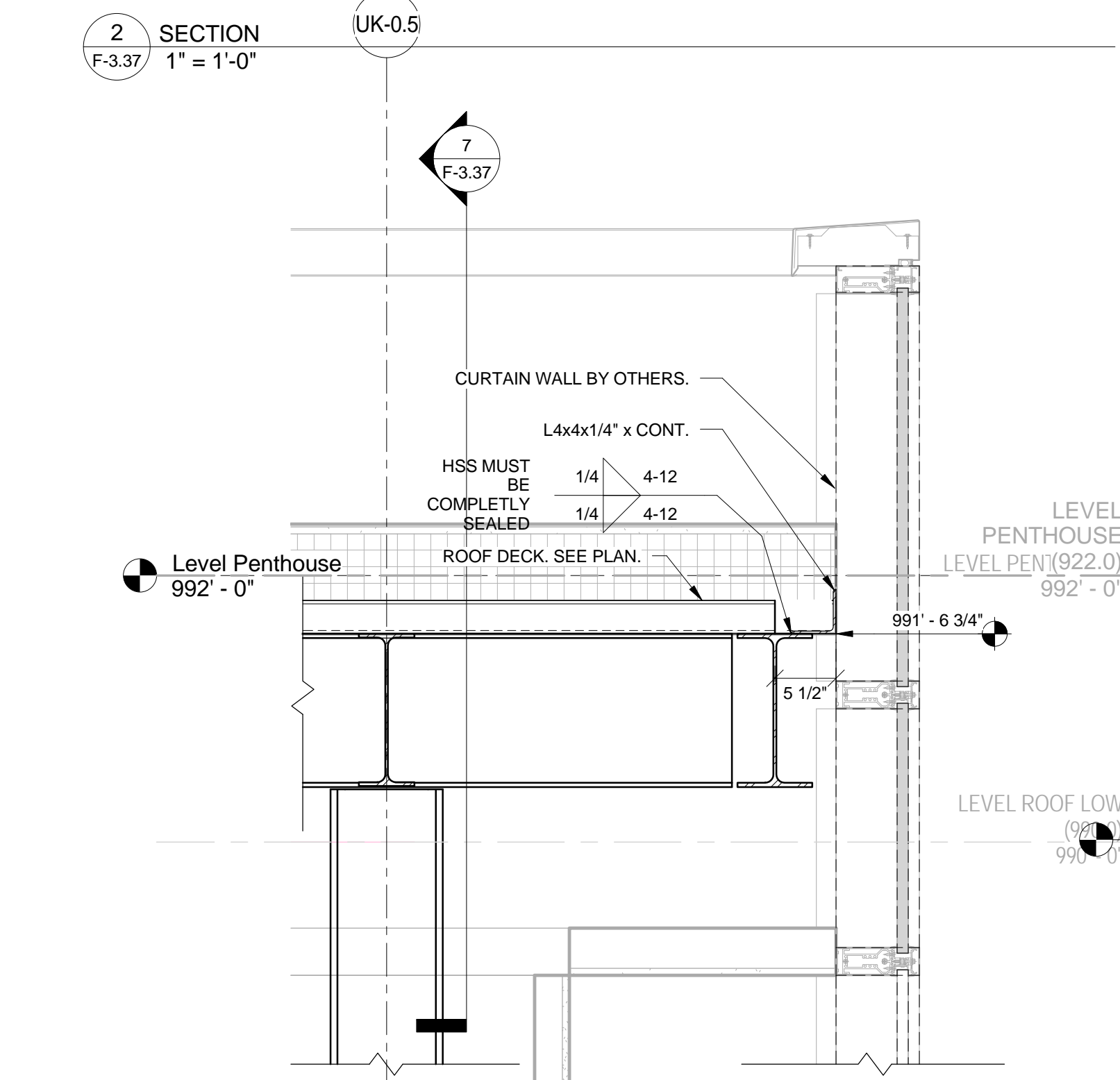
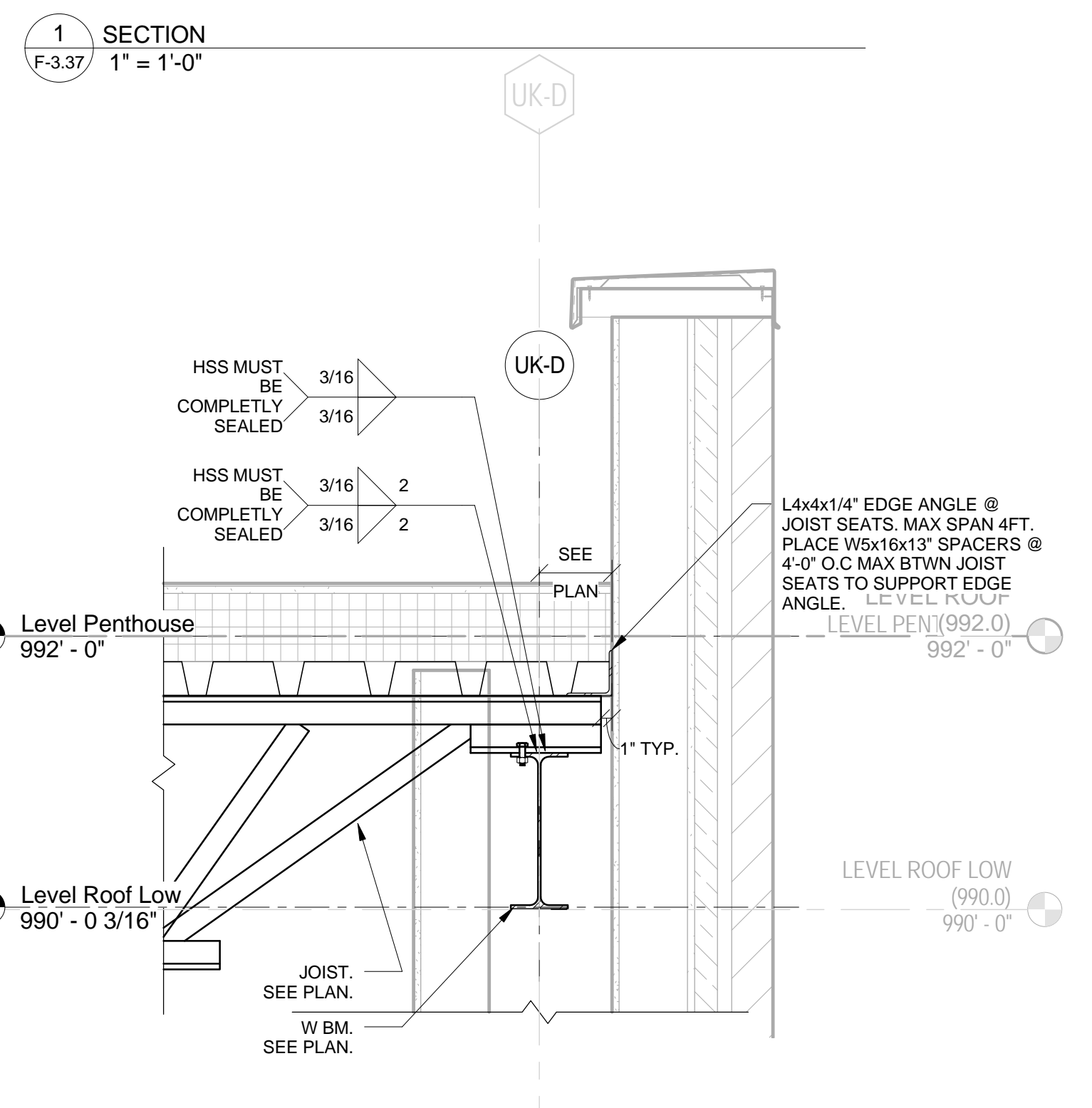
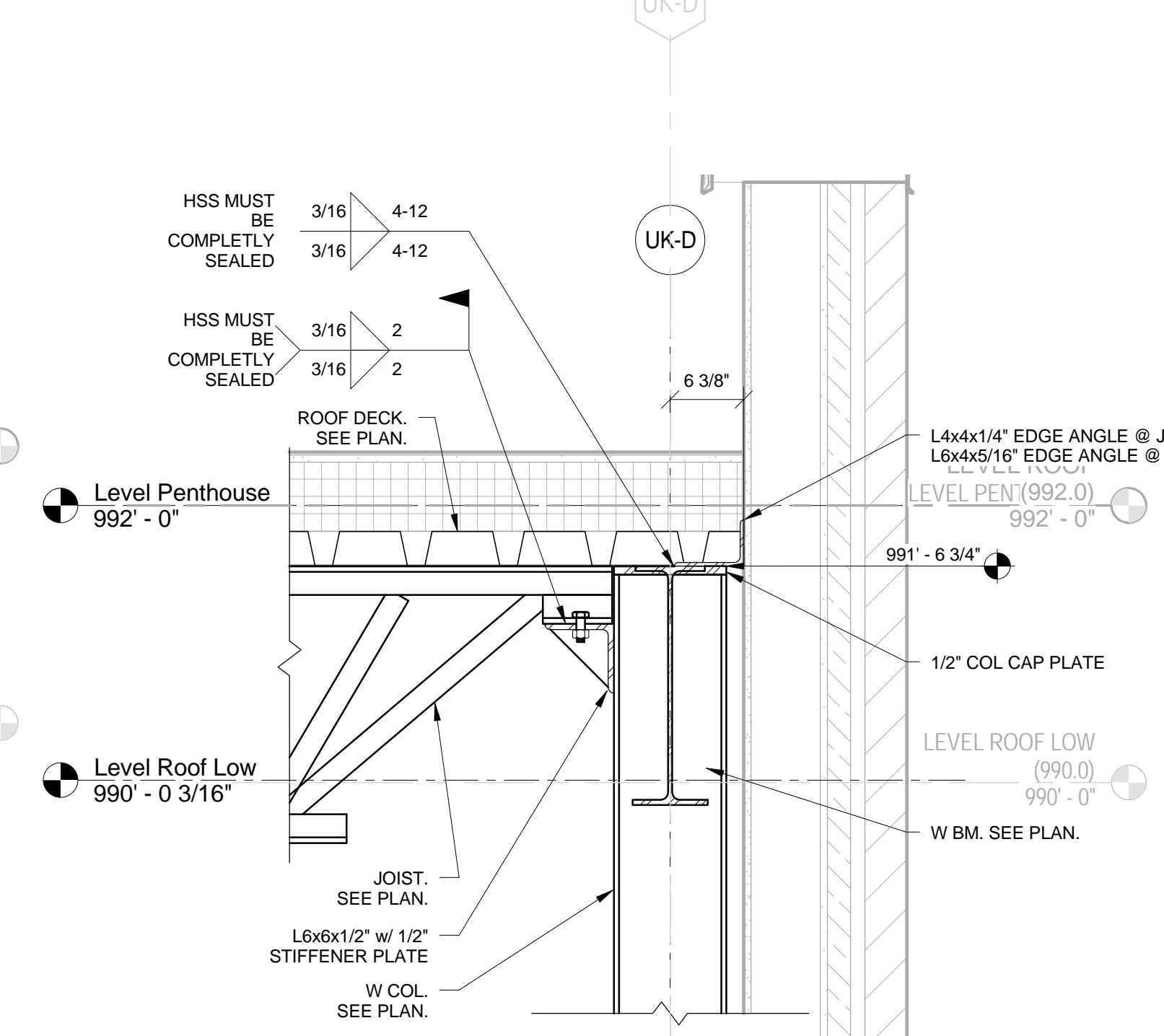
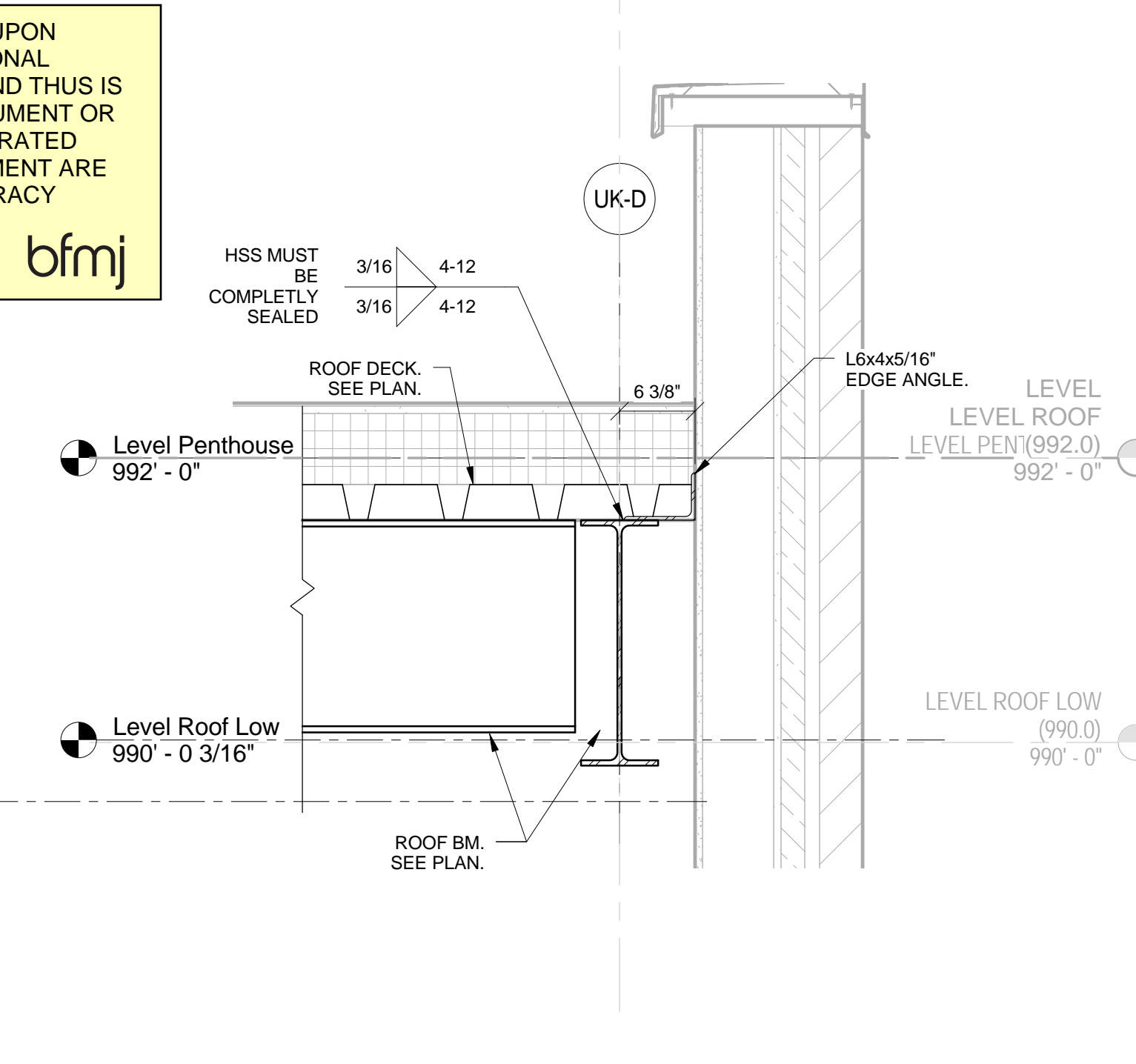
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DATE: AUGUST 2019  
BY: PJ

bfmj



UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Job Number: 14022 JAN 2016  
 Revisors: [Table with 3 columns: No., Description, Date]  
 Checked By: EAB  
 Drawn By: NU  
 Revision: ADM/PJ

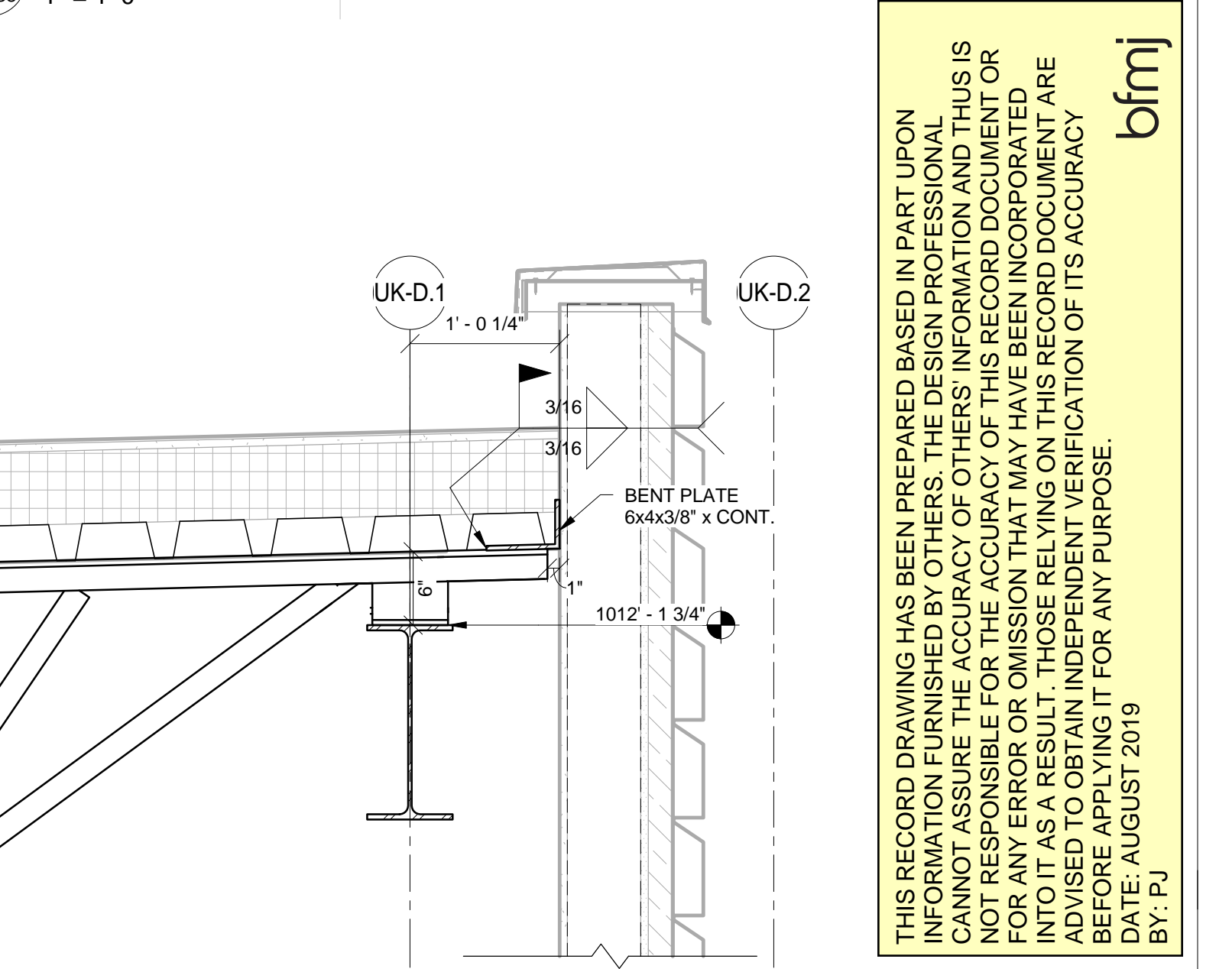
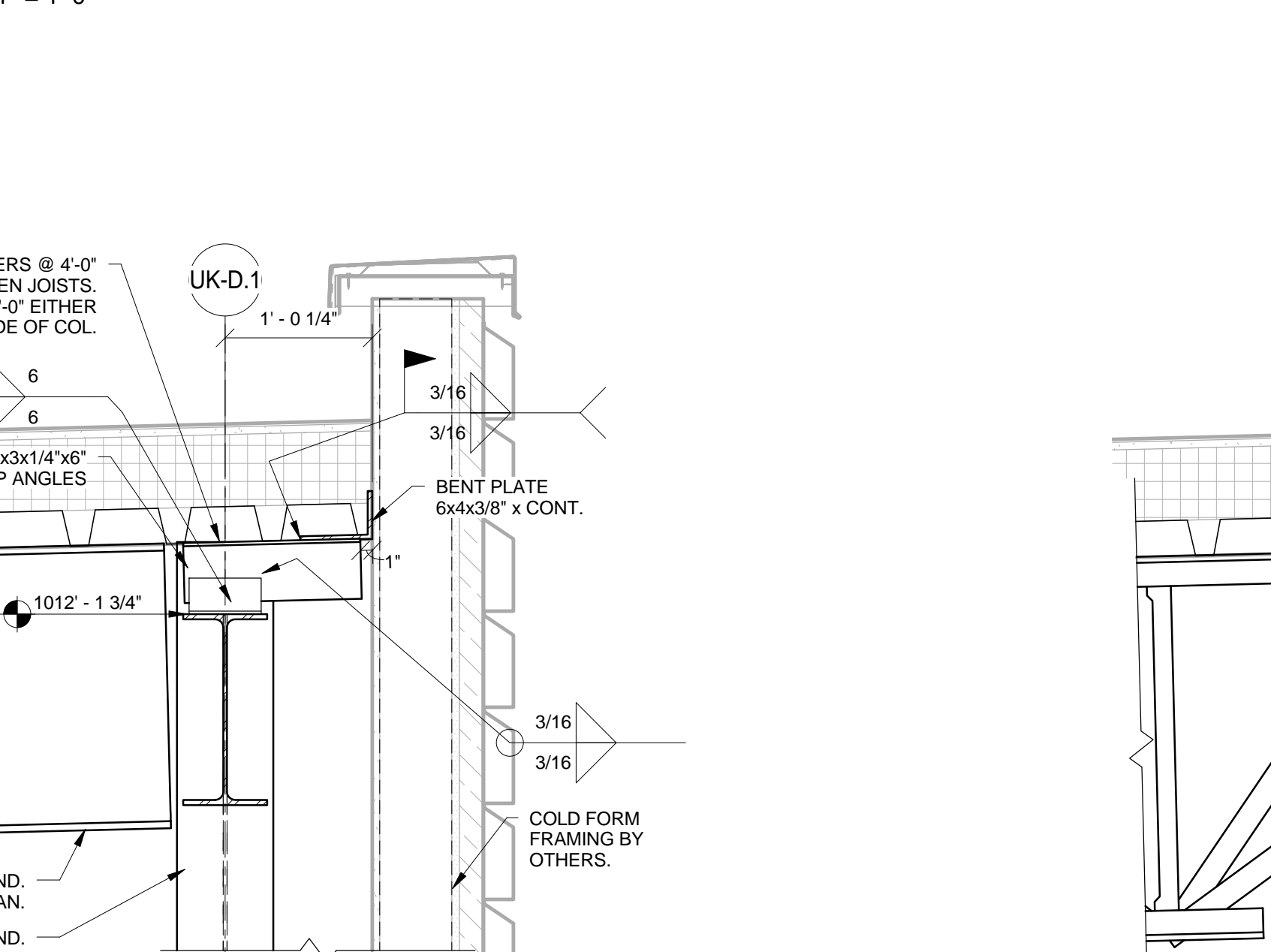
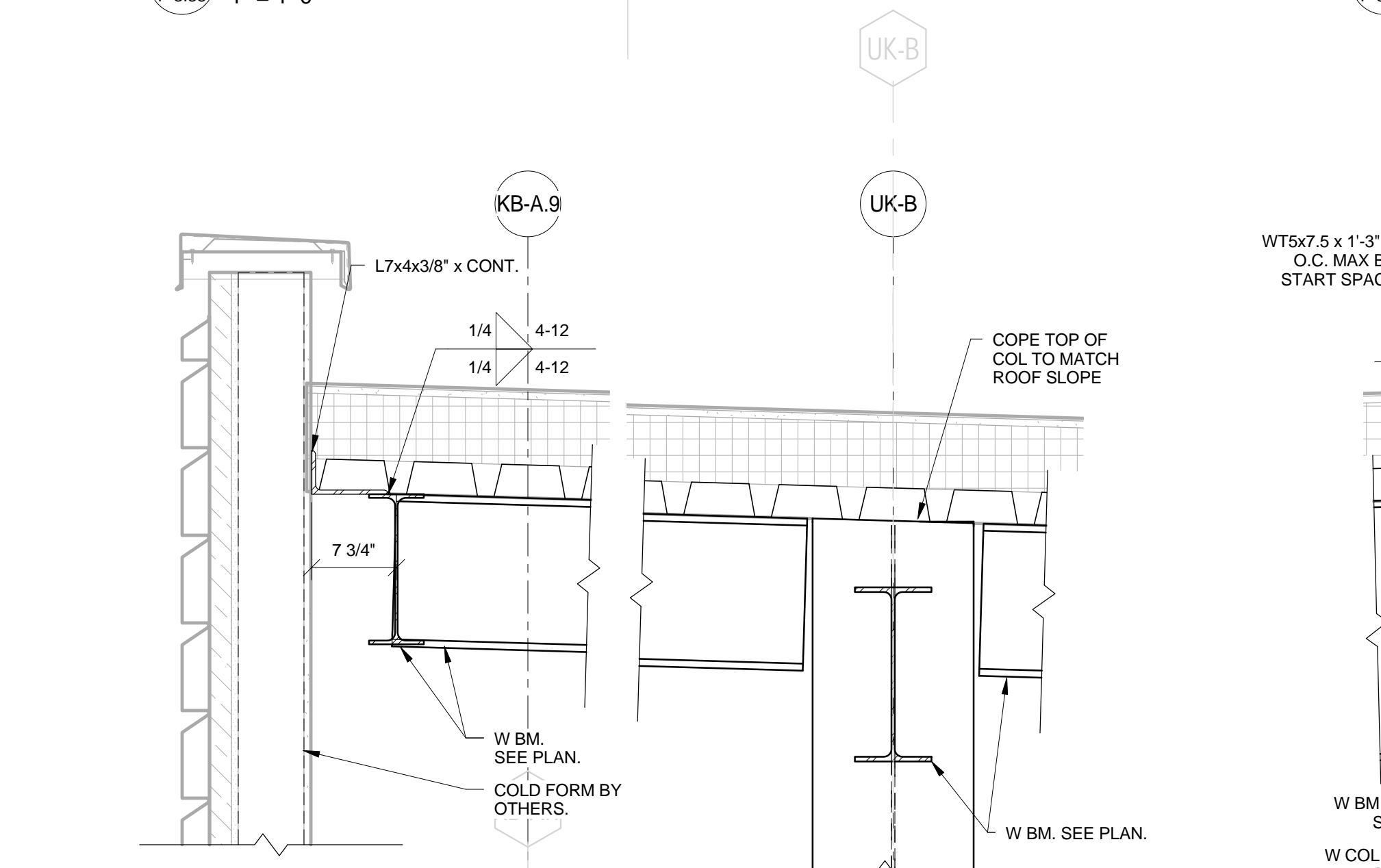
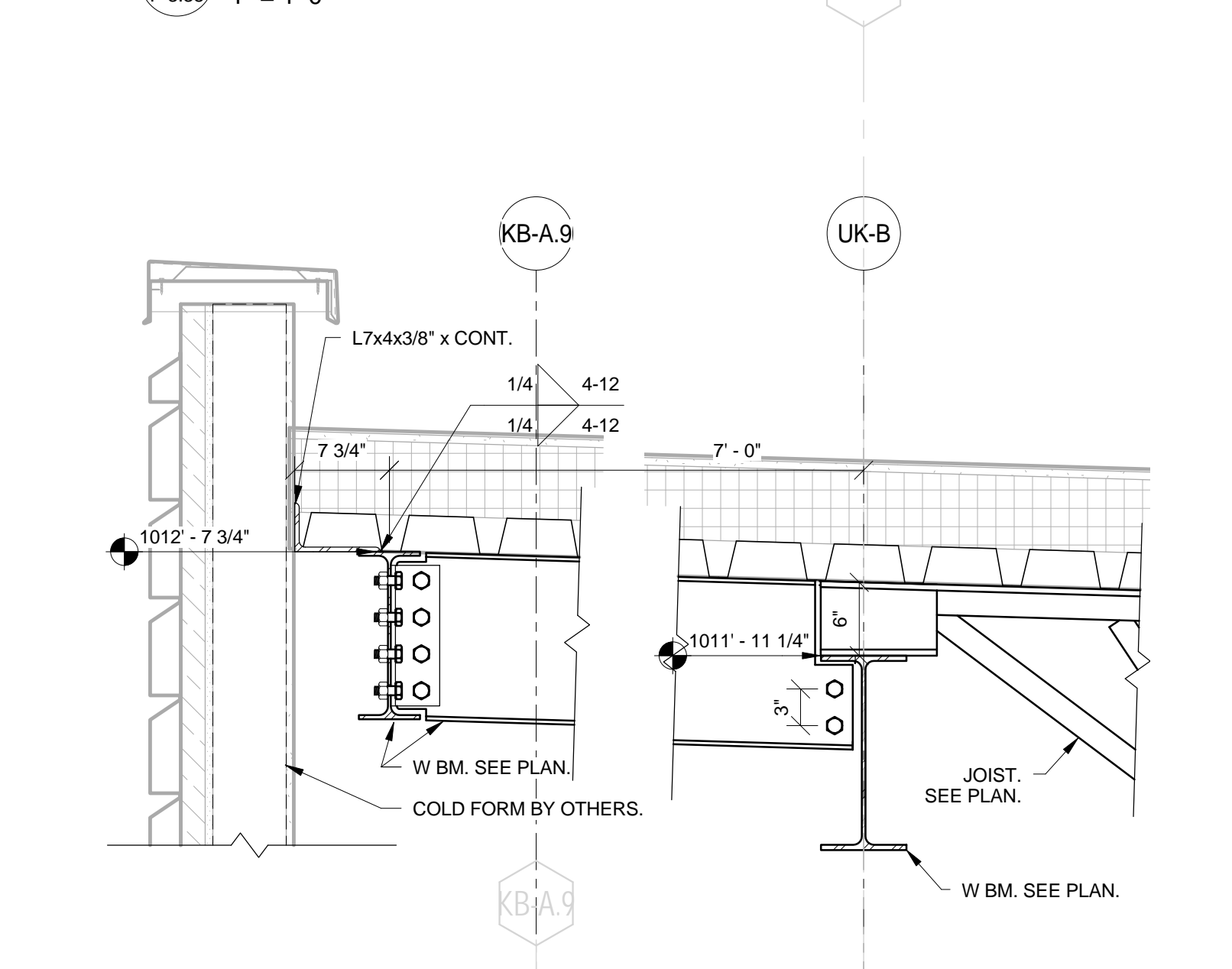
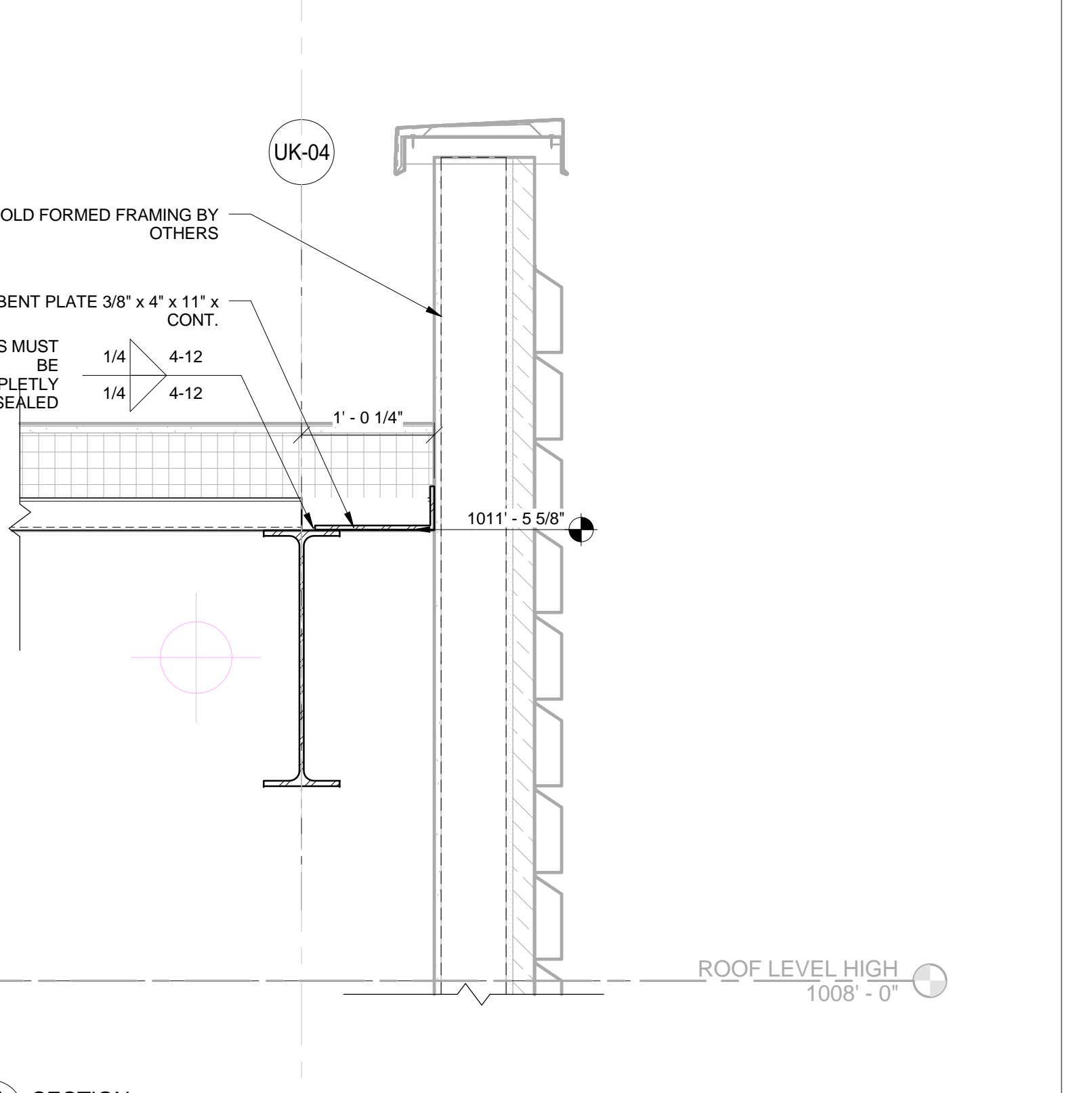
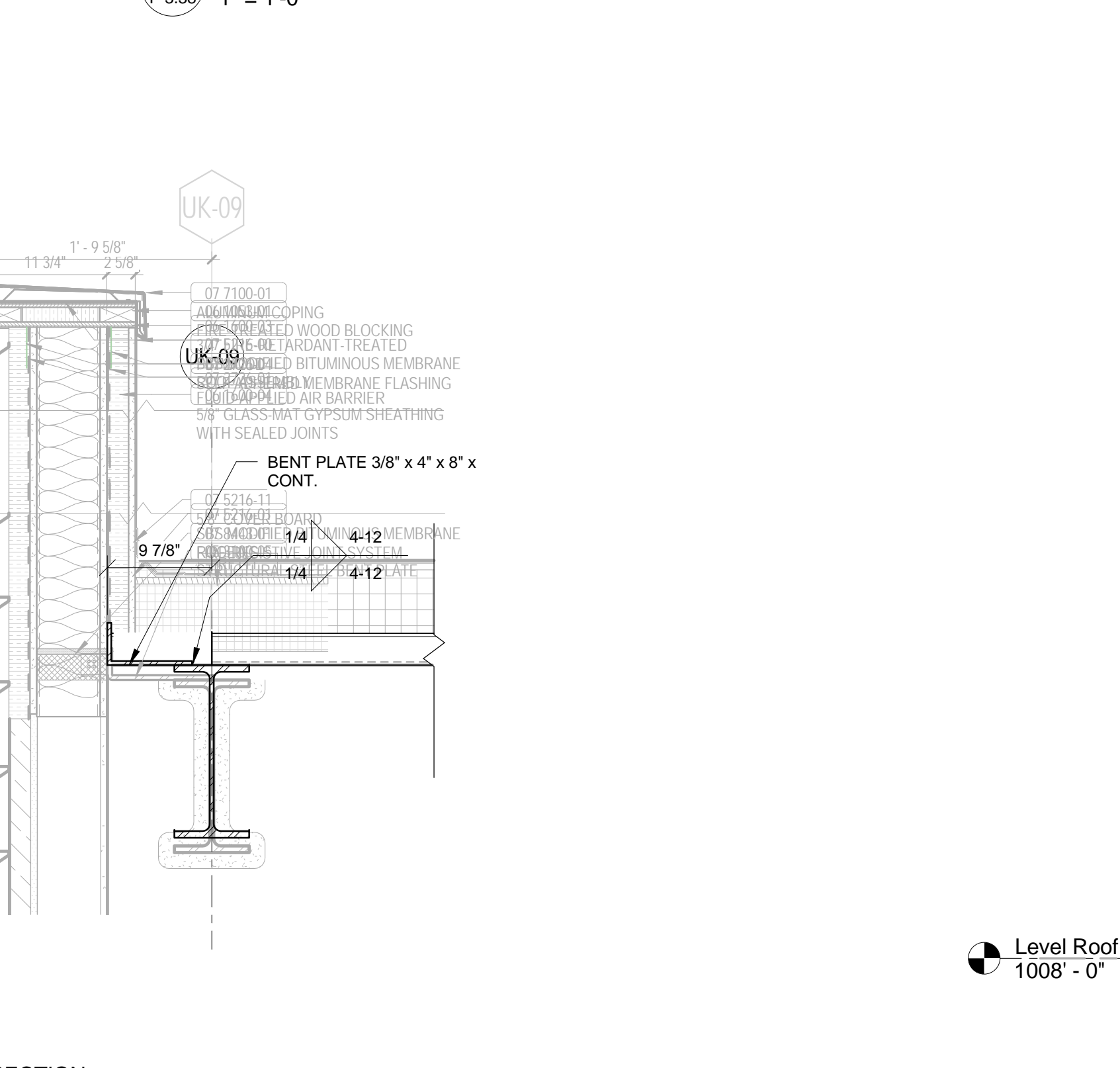
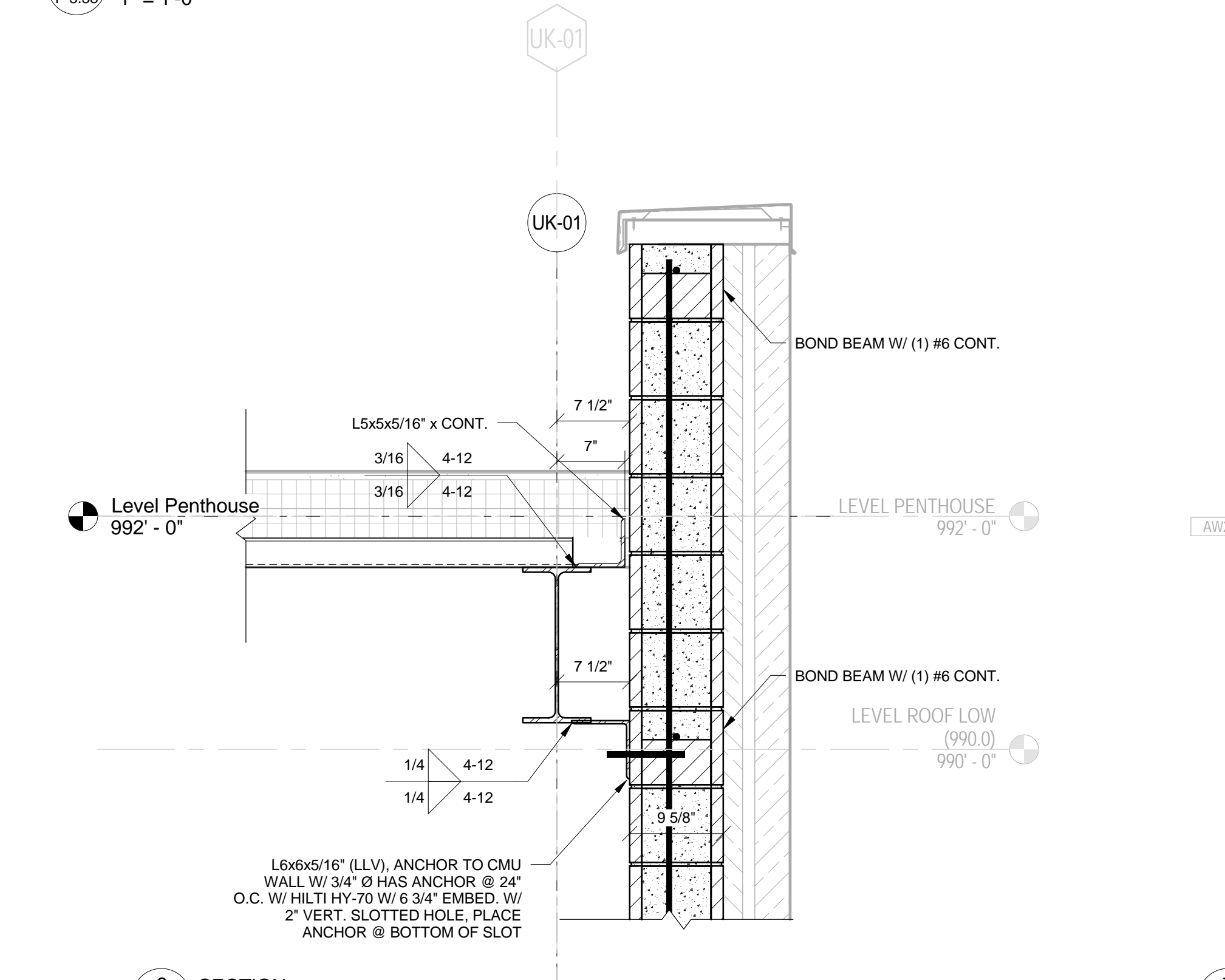
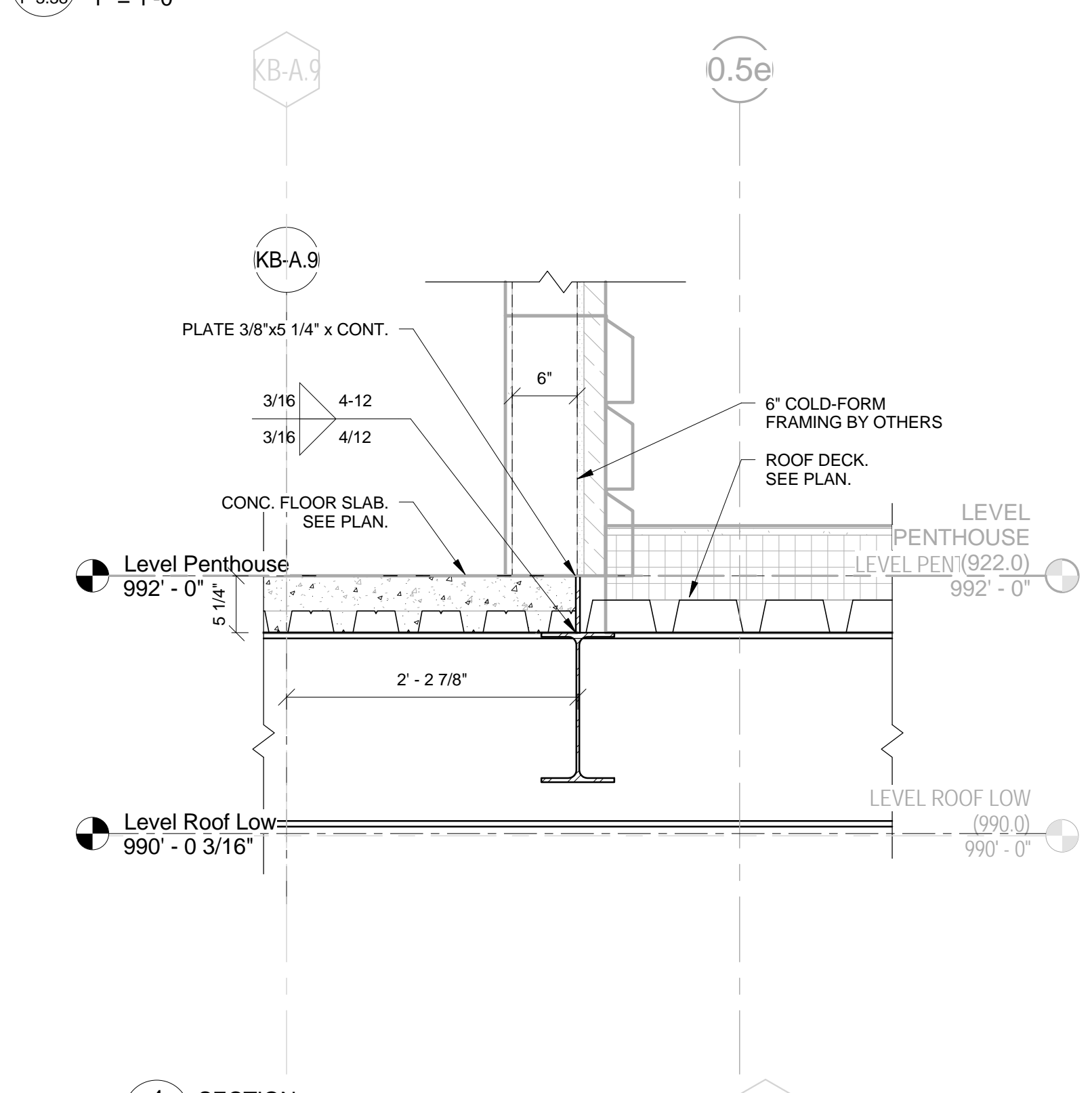
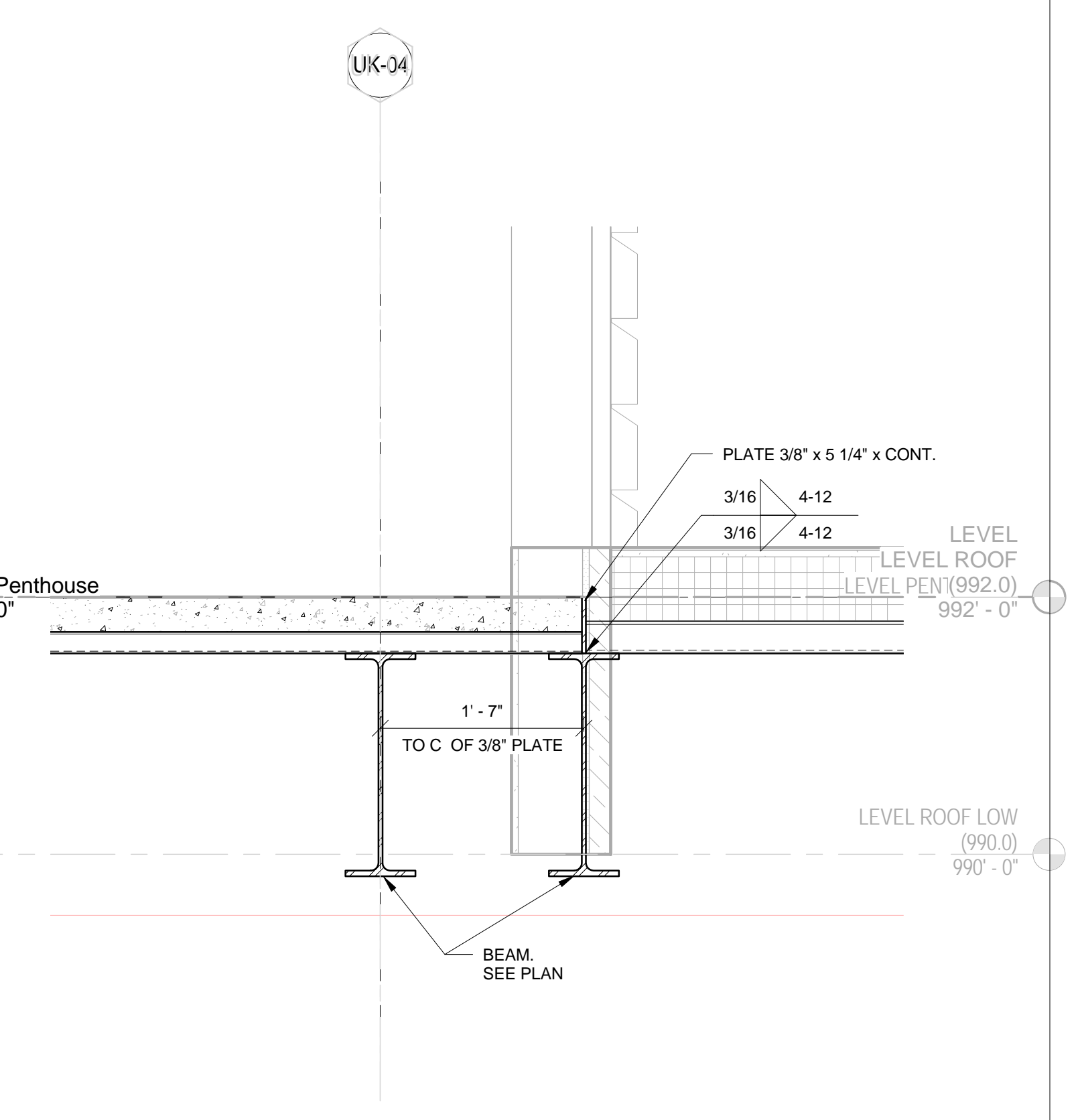
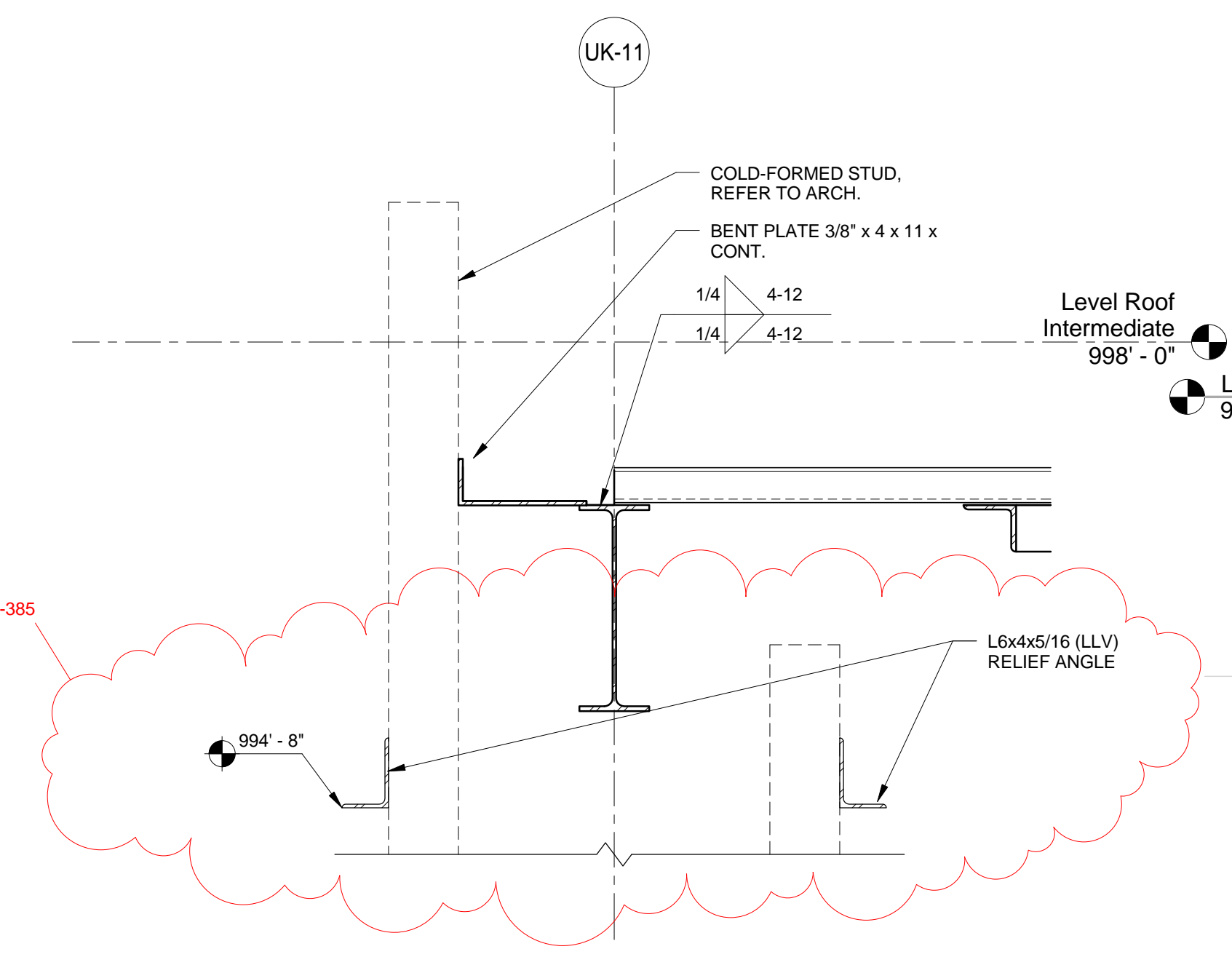
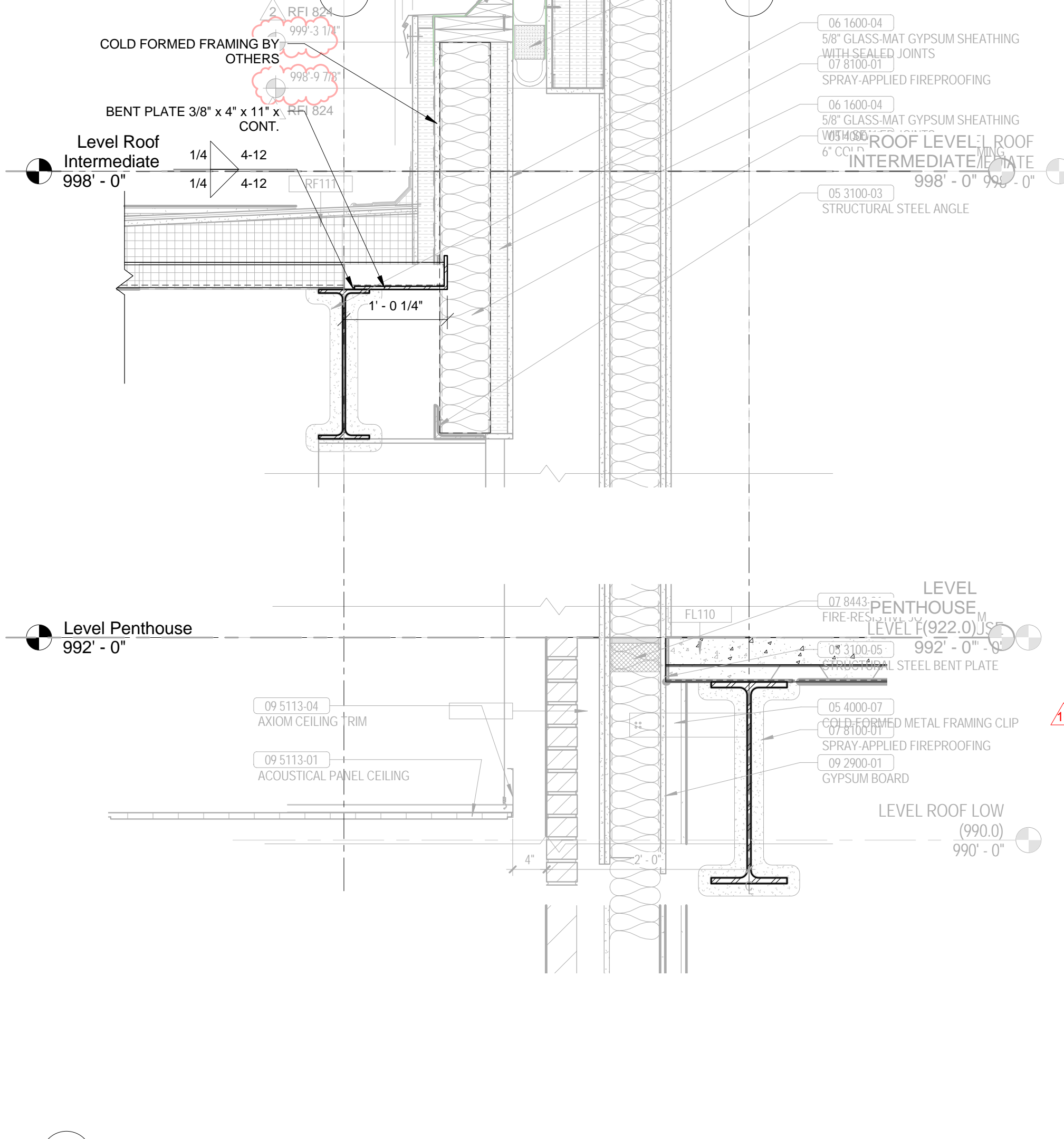
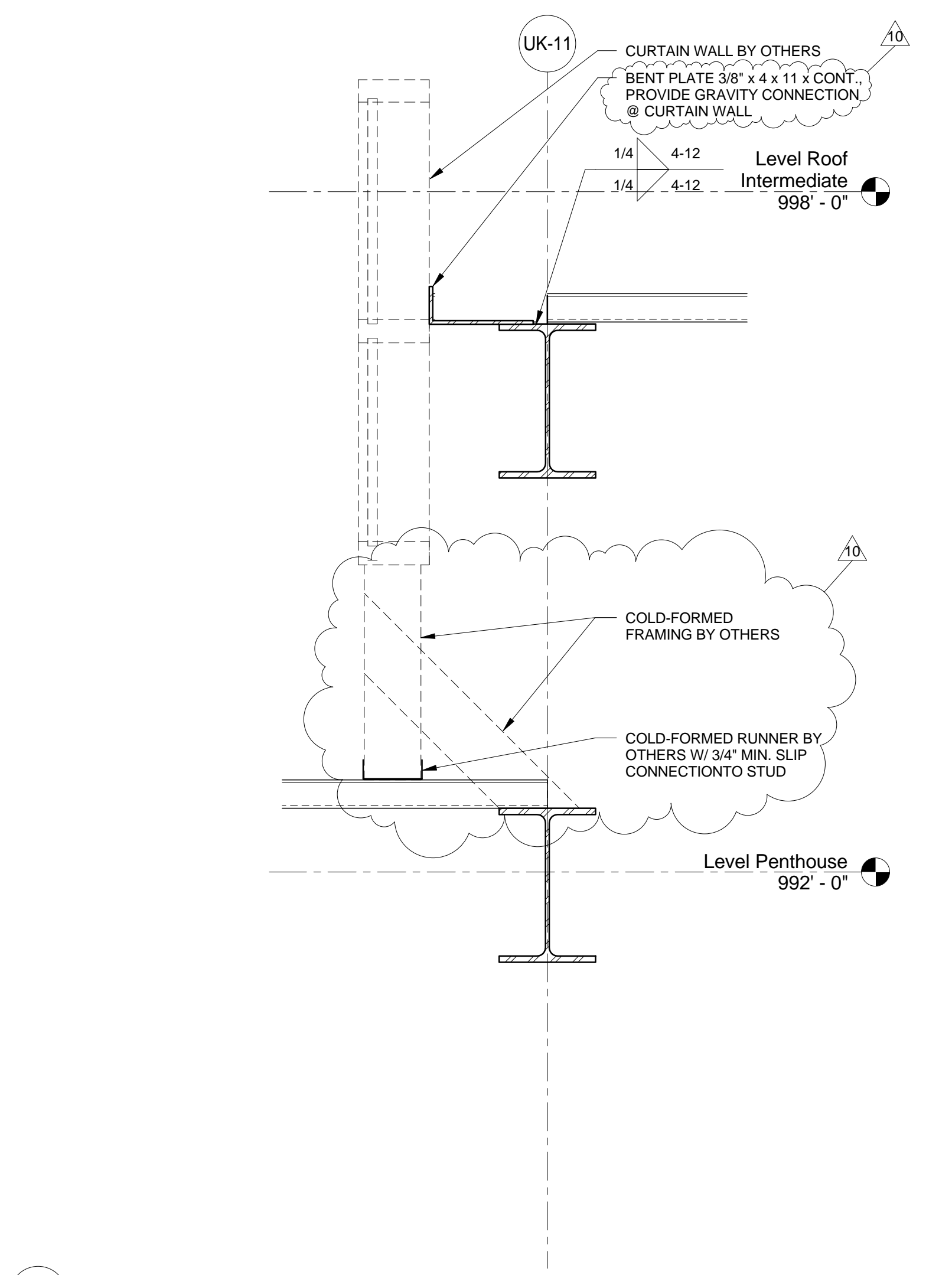
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DATE: AUGUST 2019  
BY: FJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky  
Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ



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No.	Description	Date
10	Post-Bid Changes	7/26/2017



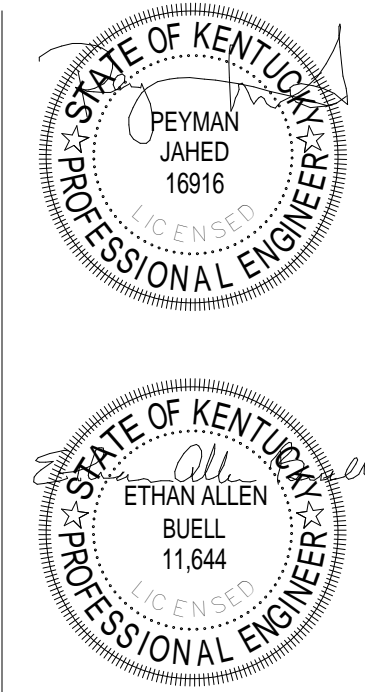
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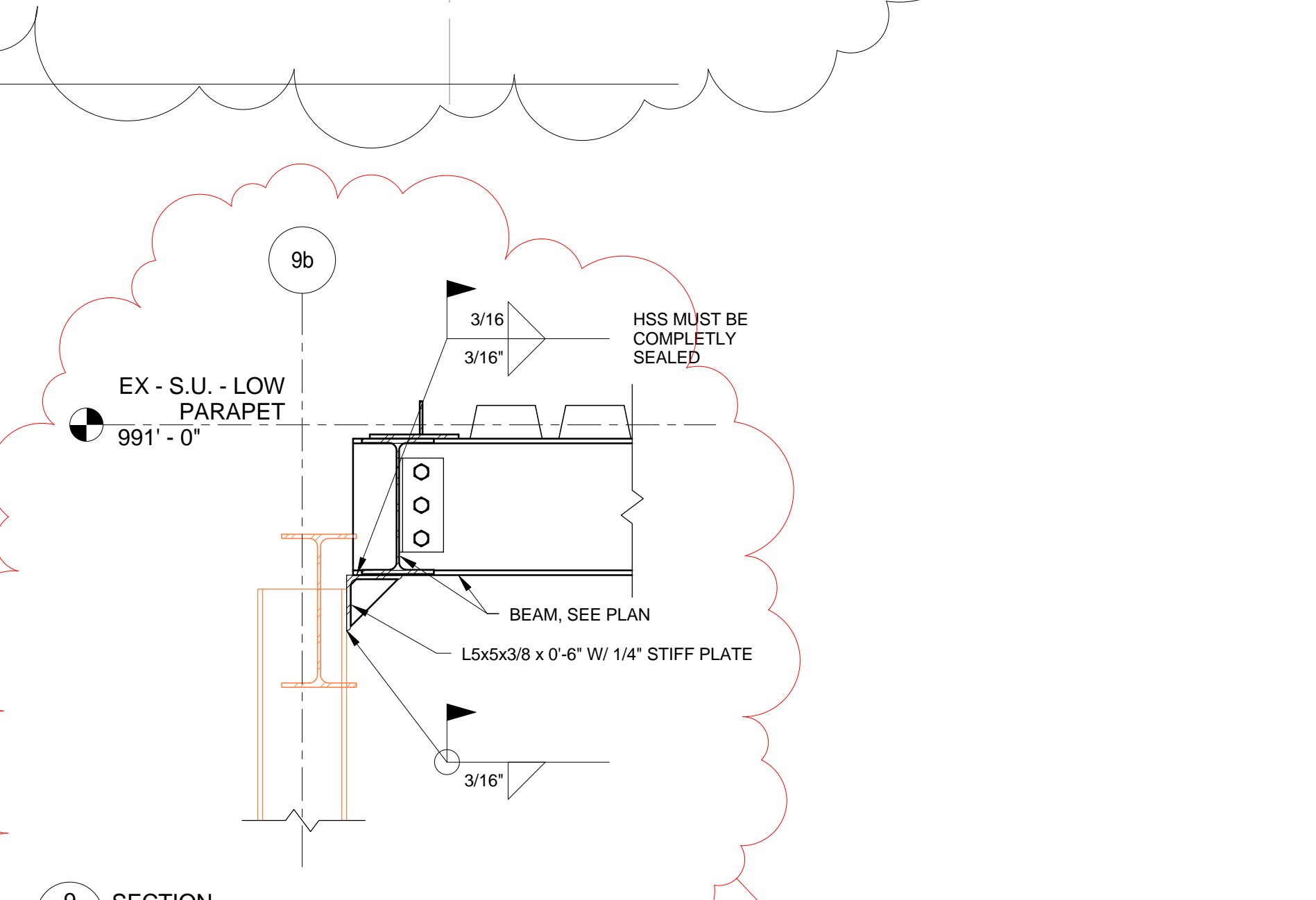
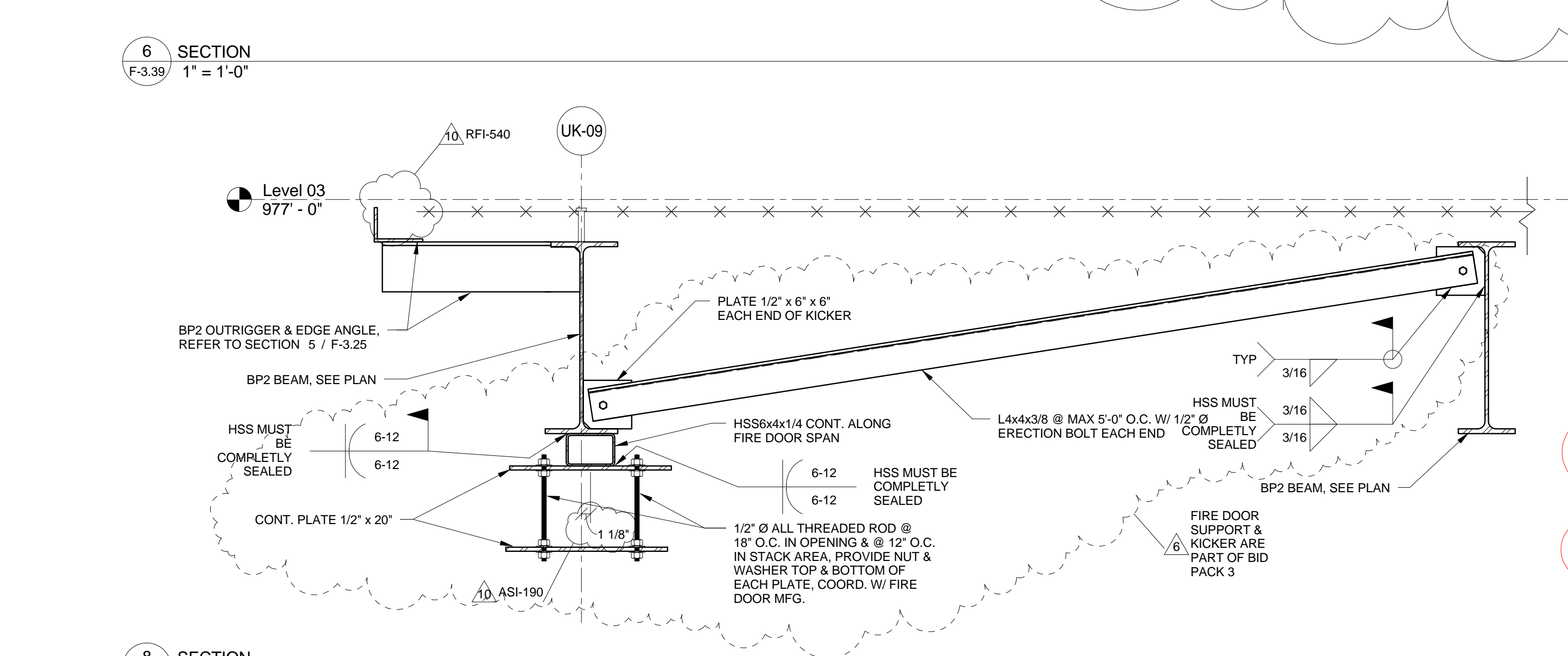
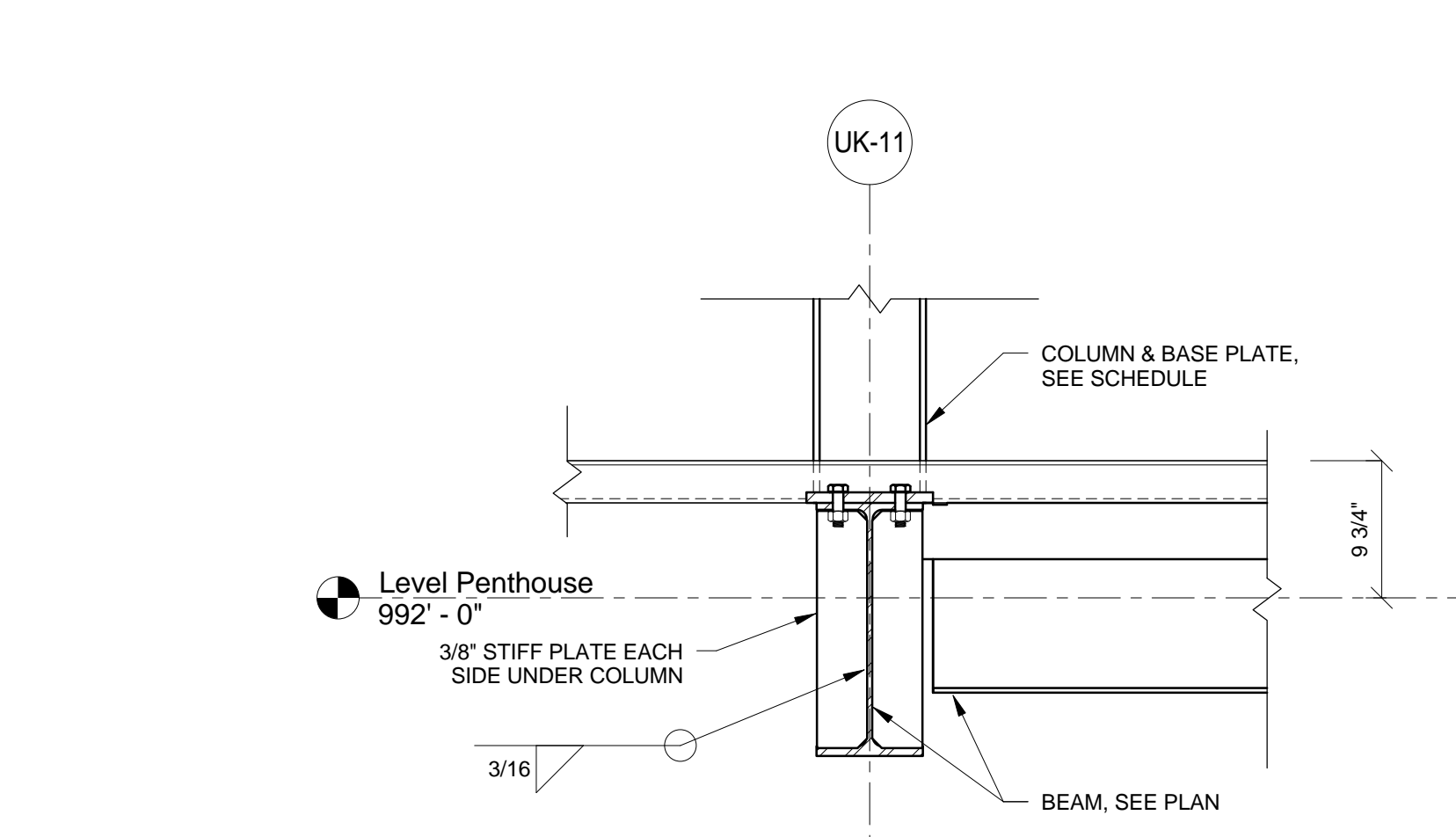
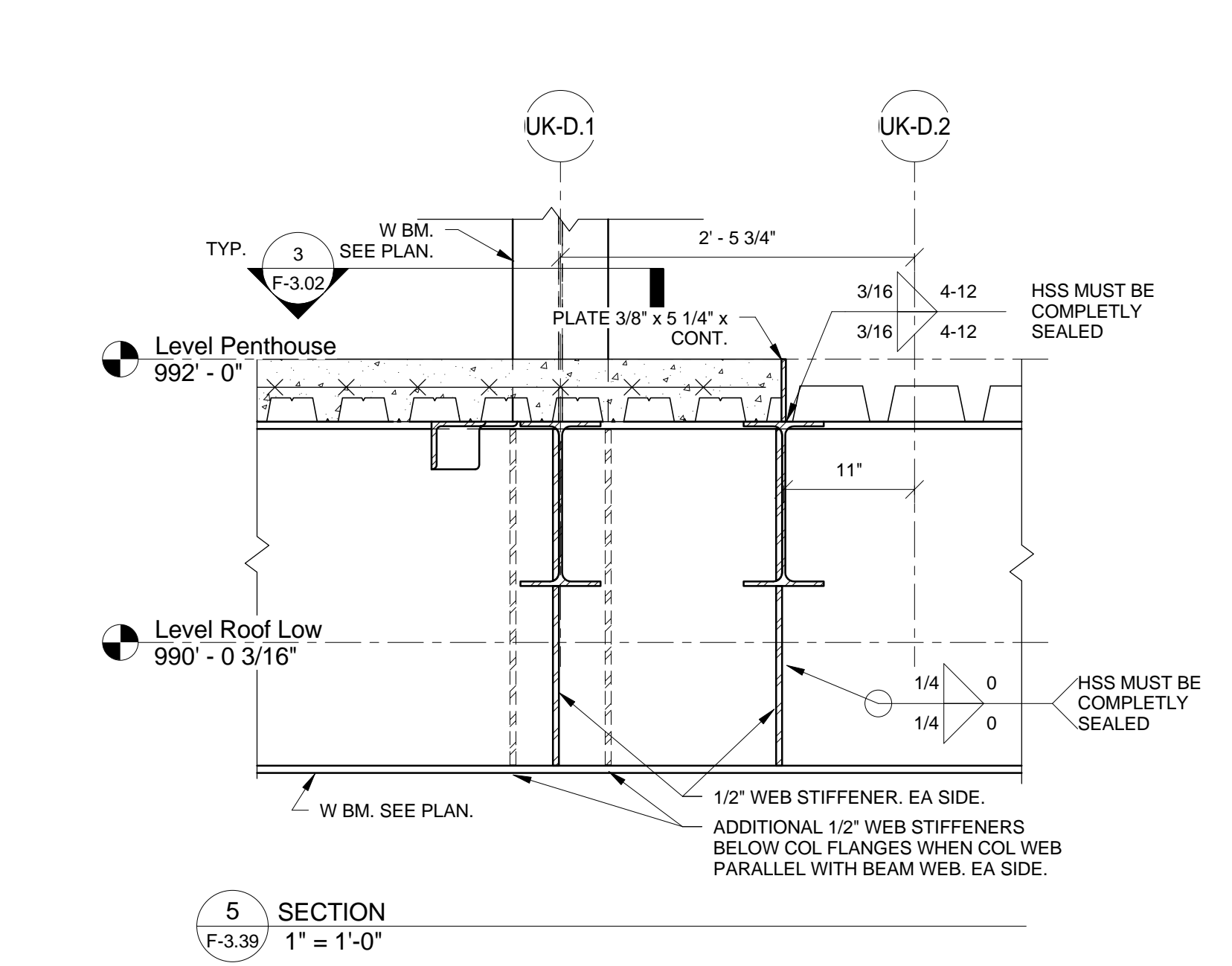
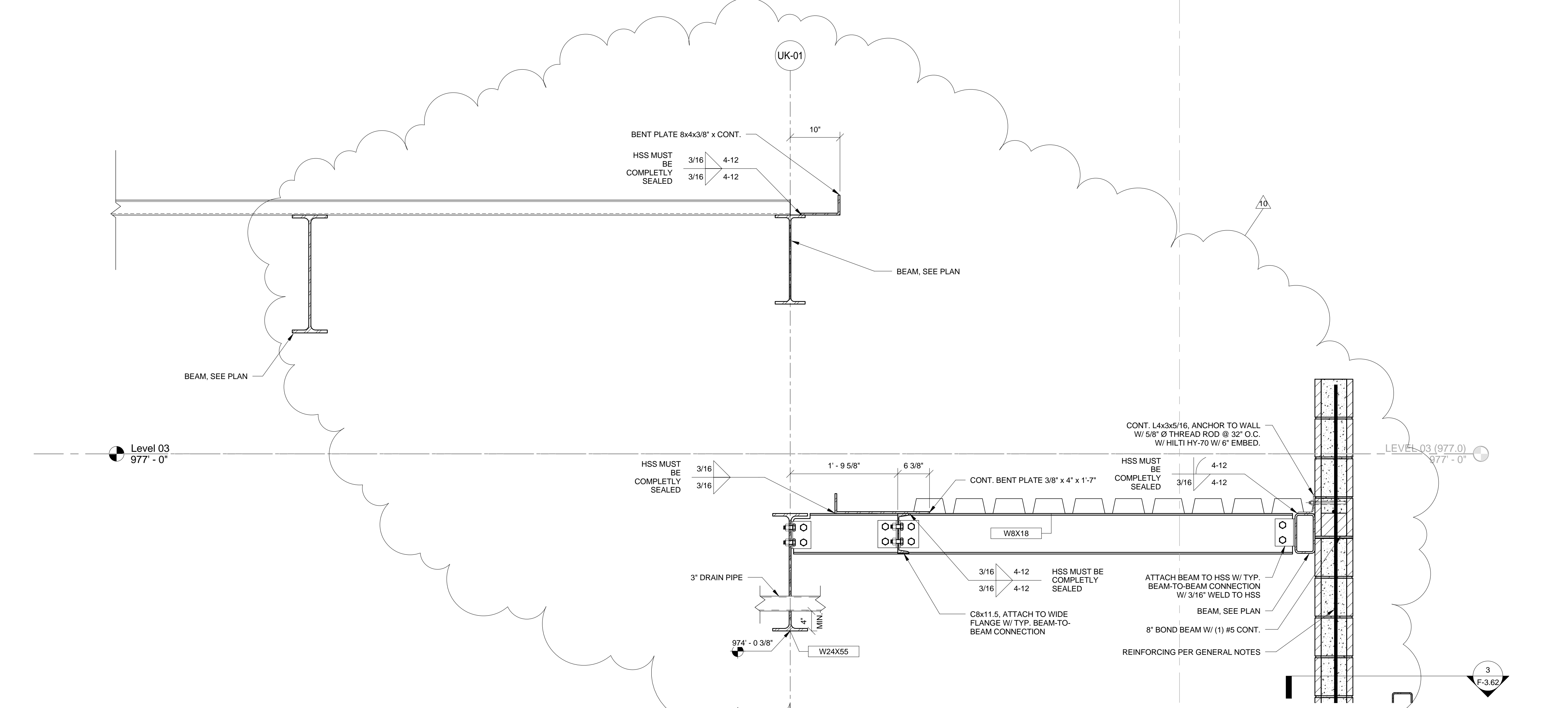
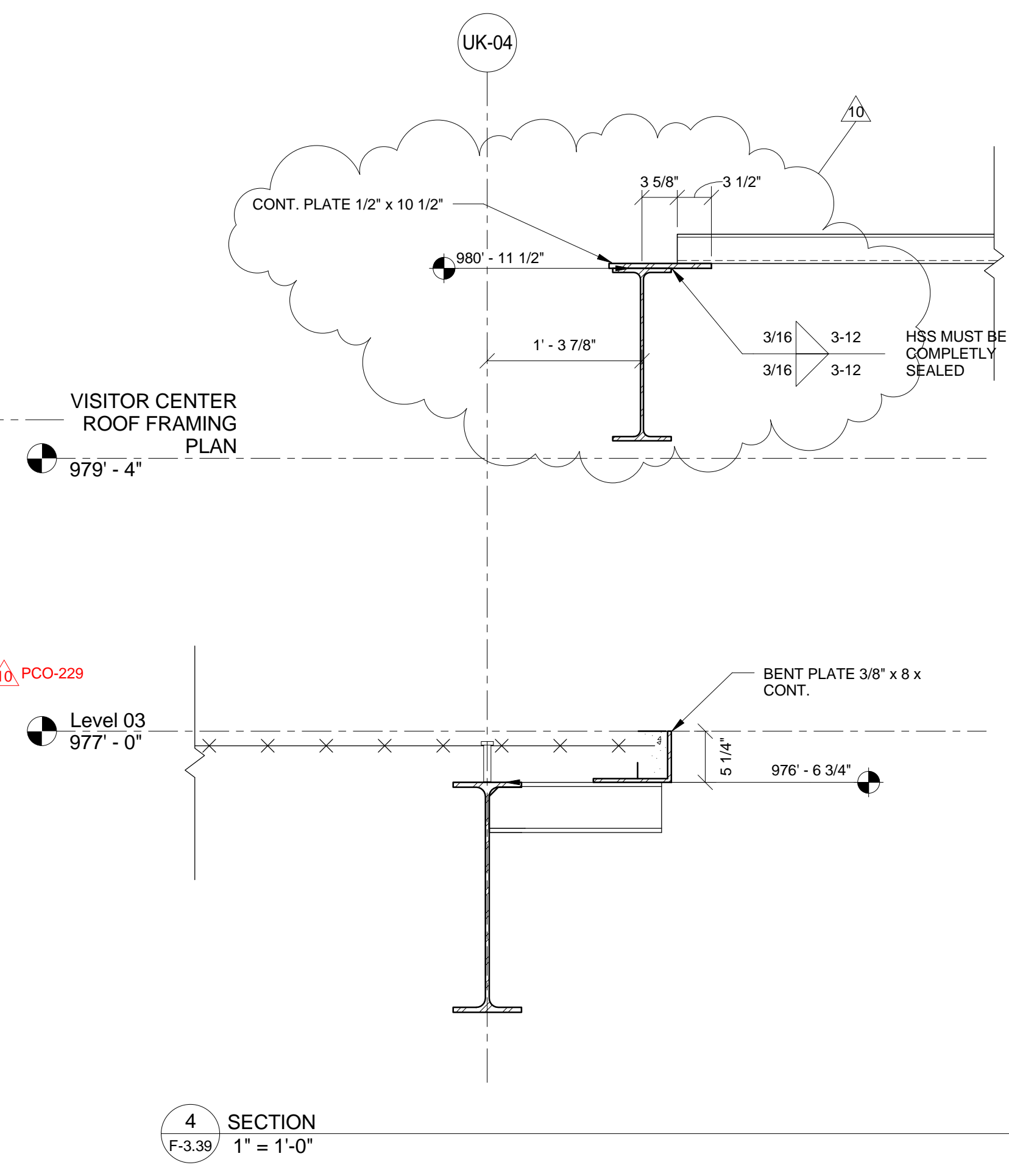
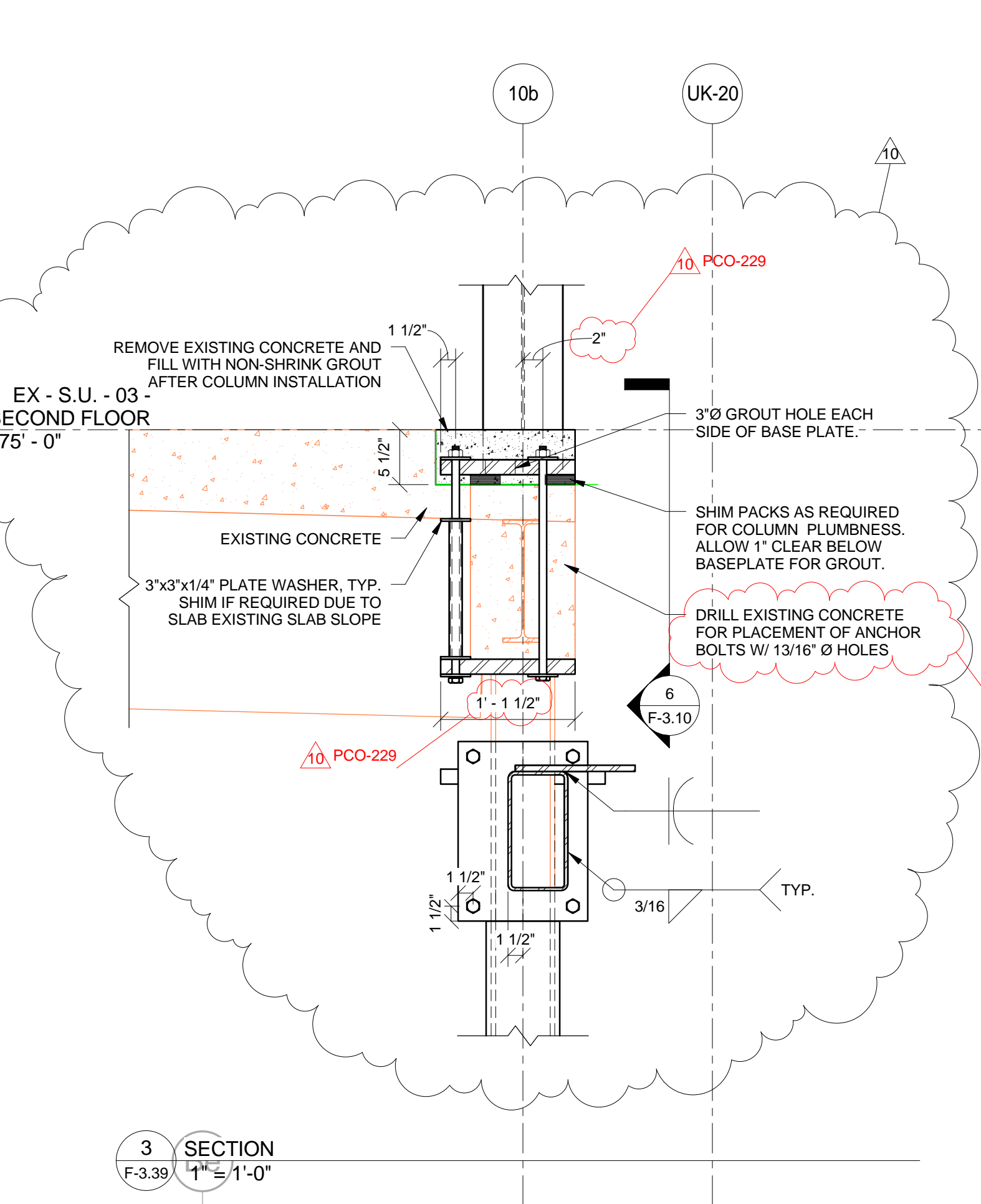
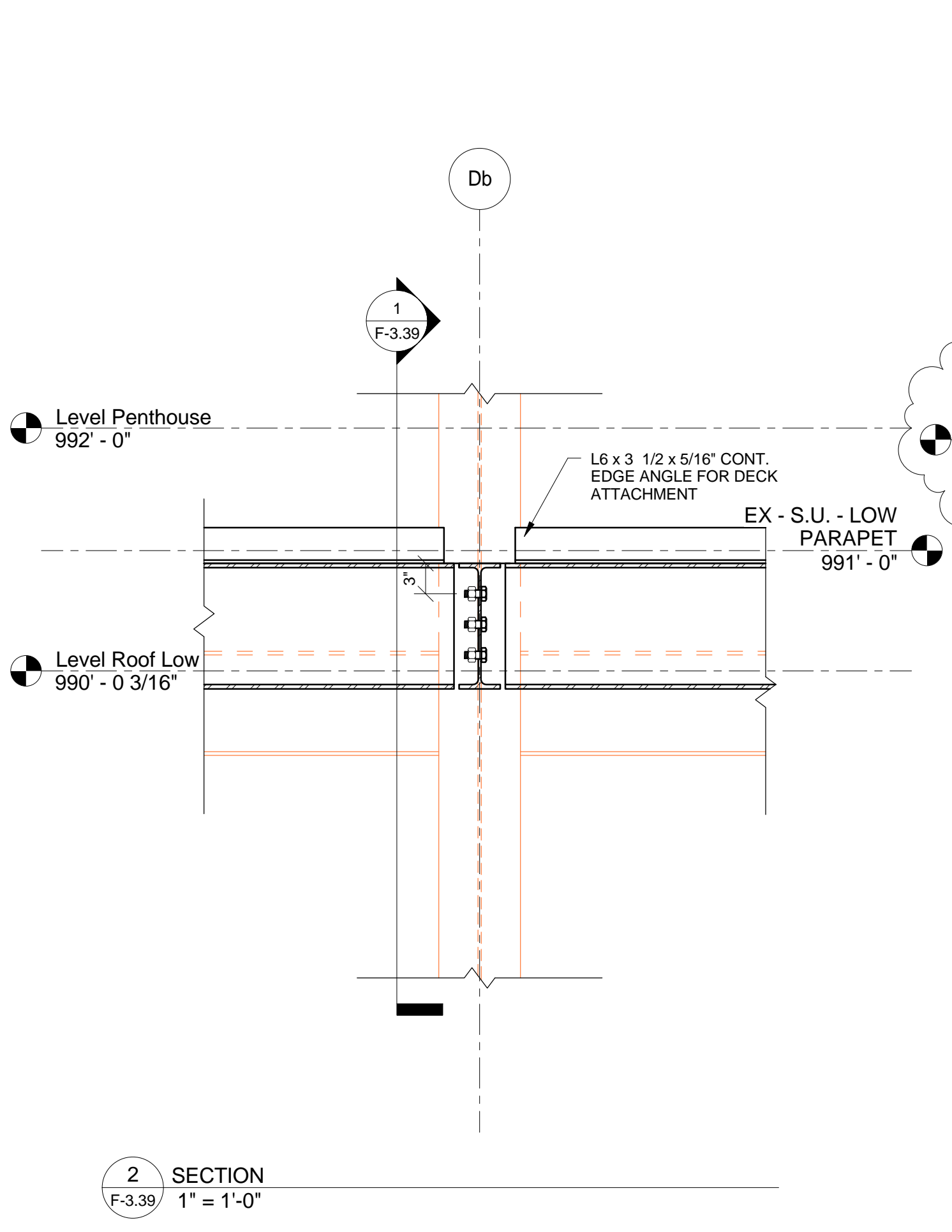
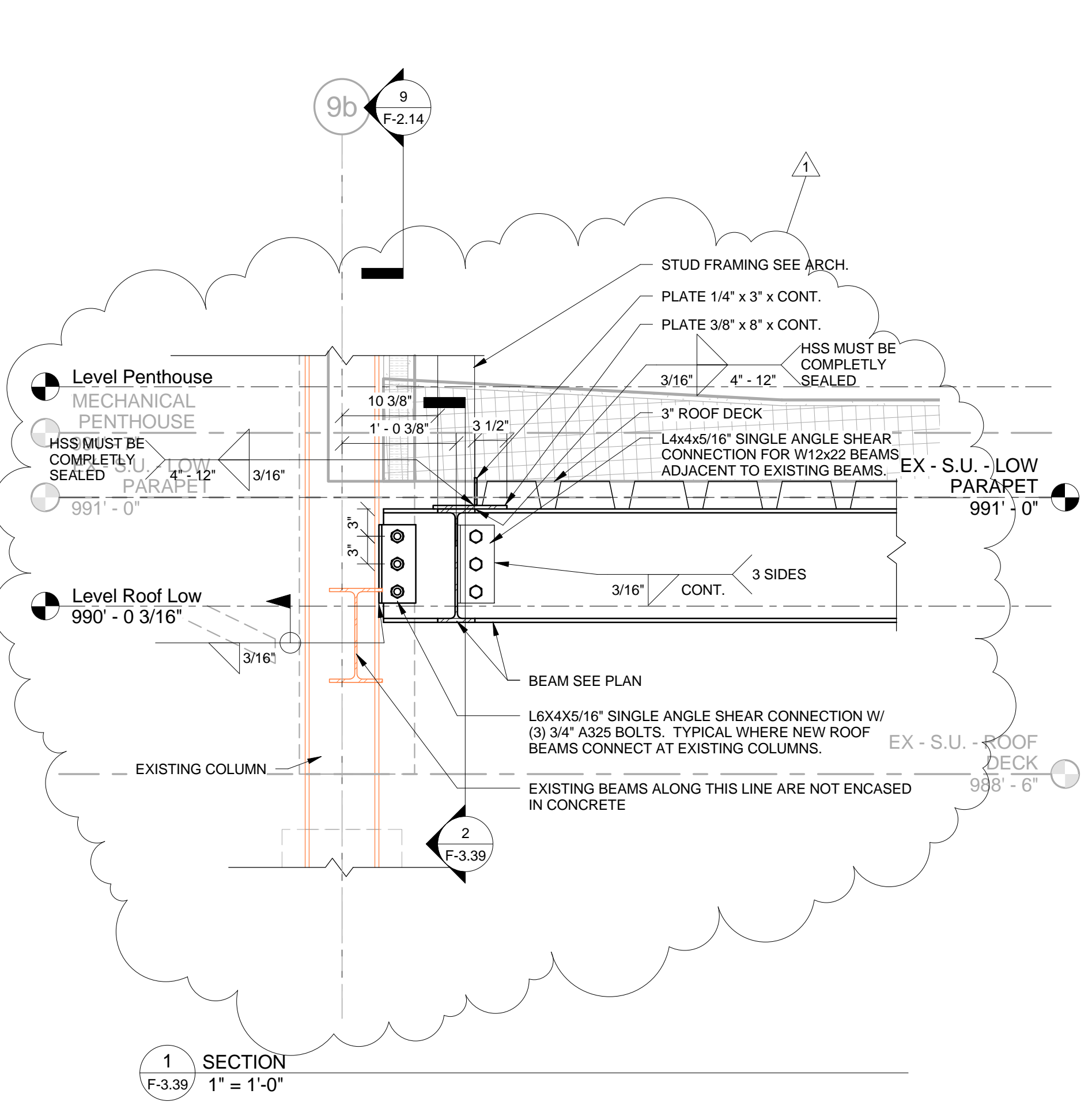




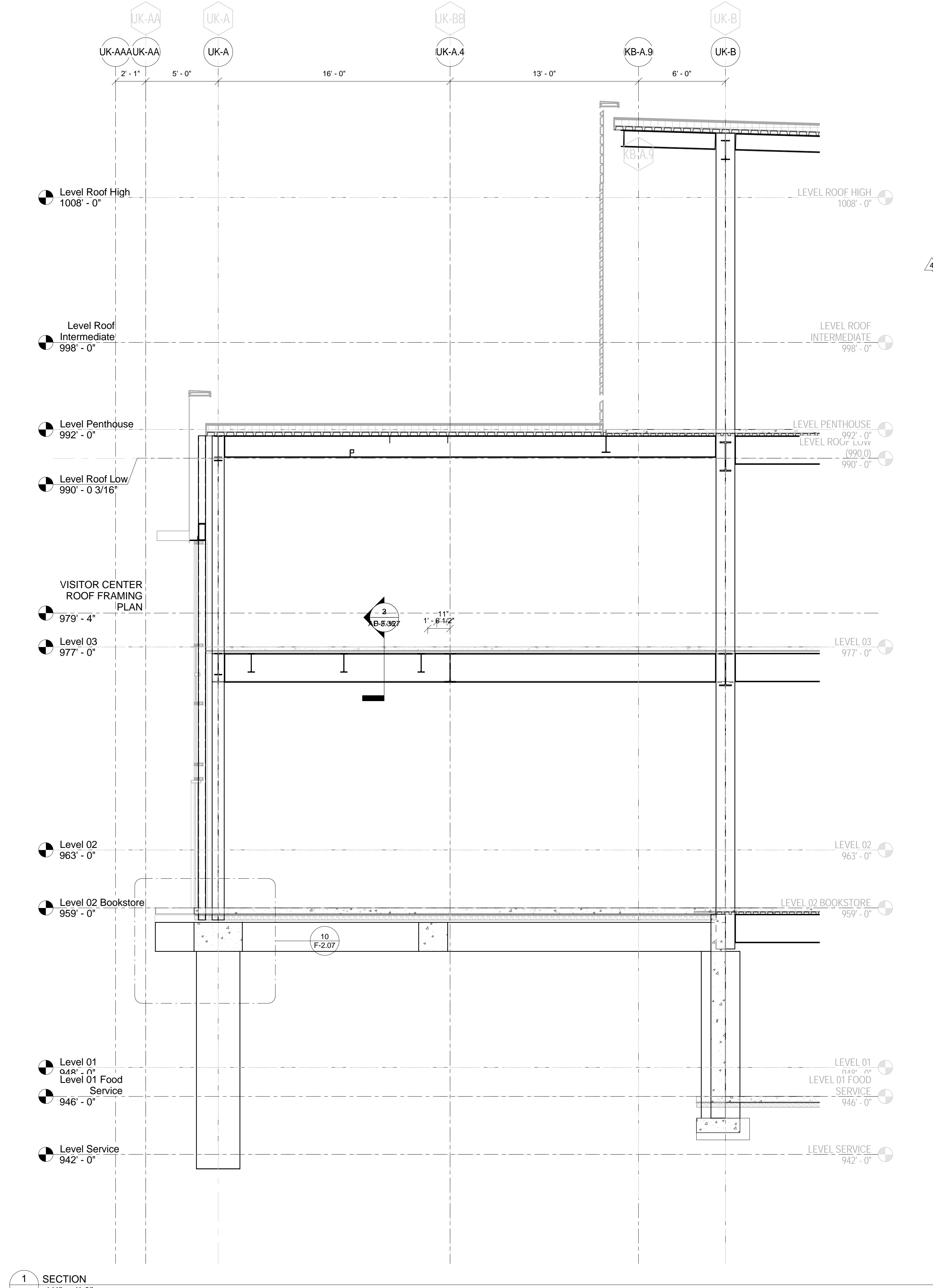


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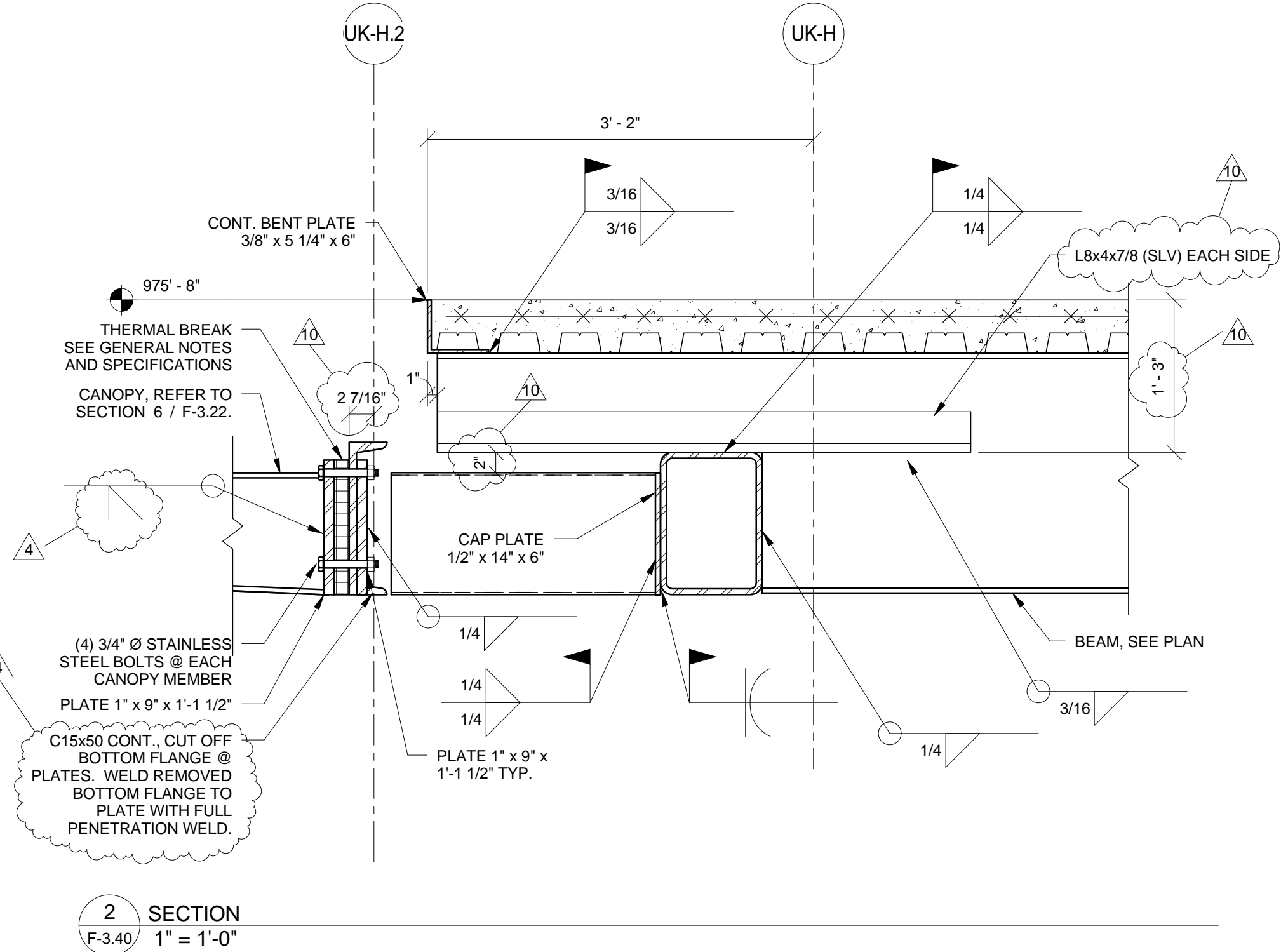
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DATE: AUGUST 2019  
BY: PJ



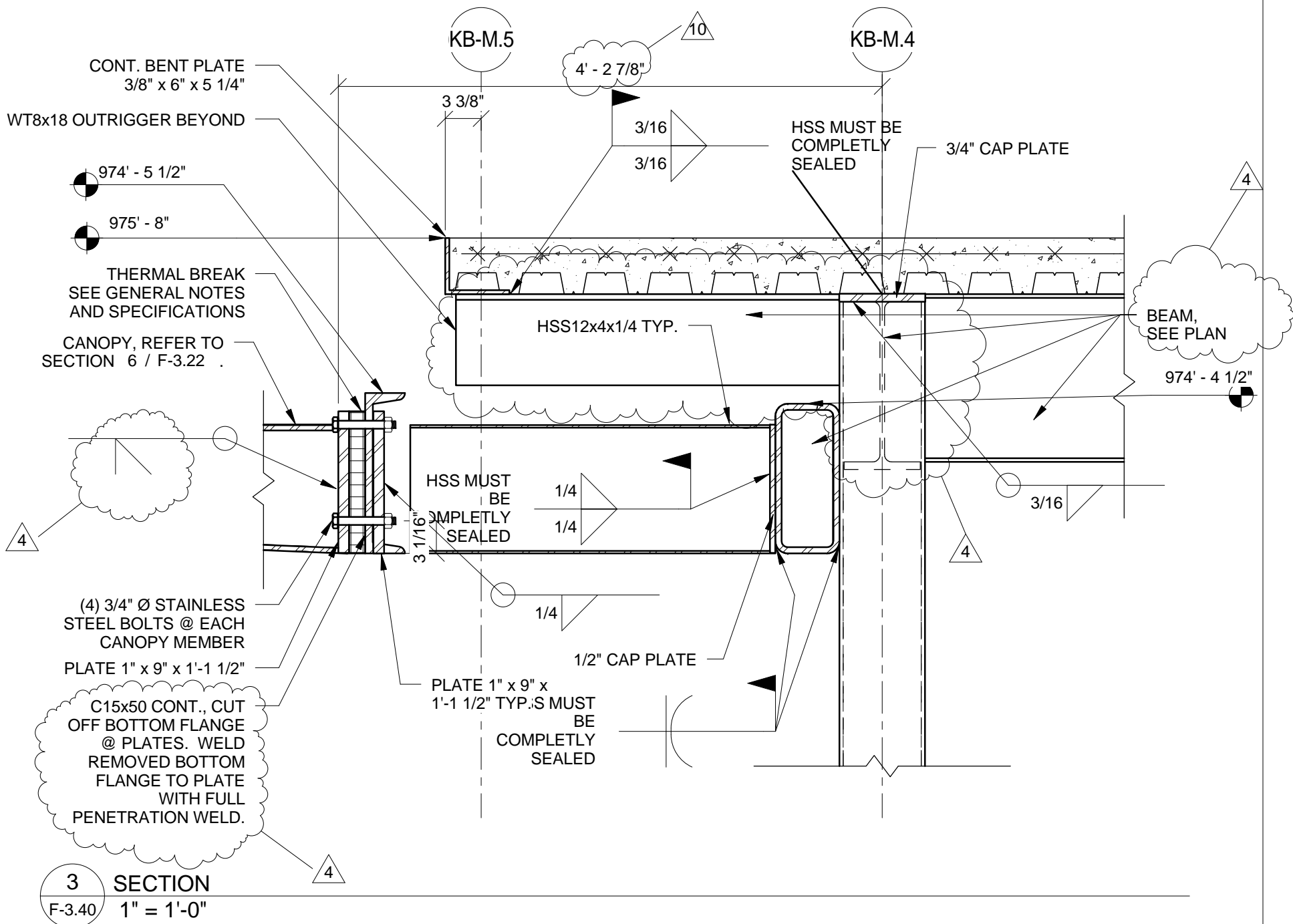




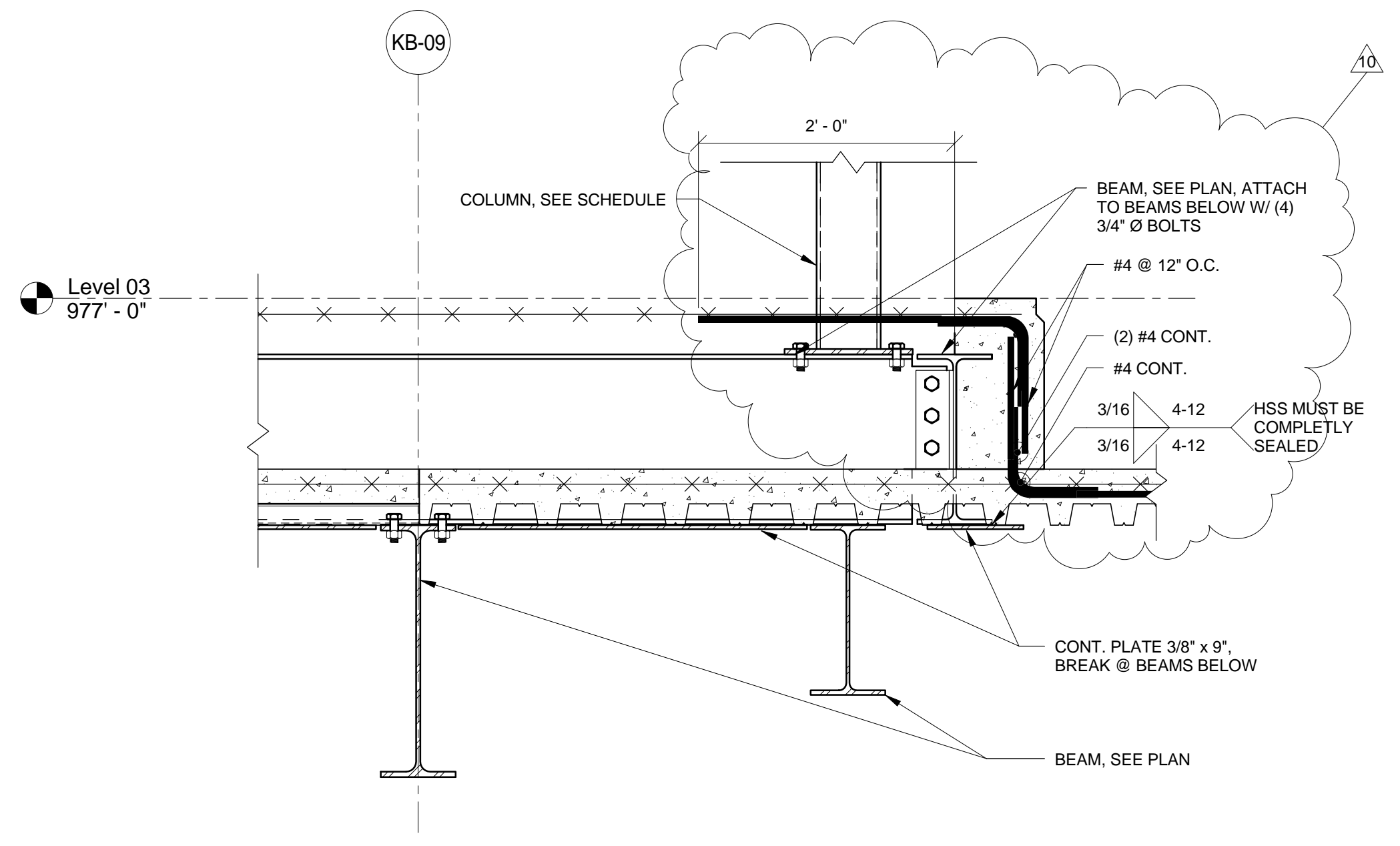
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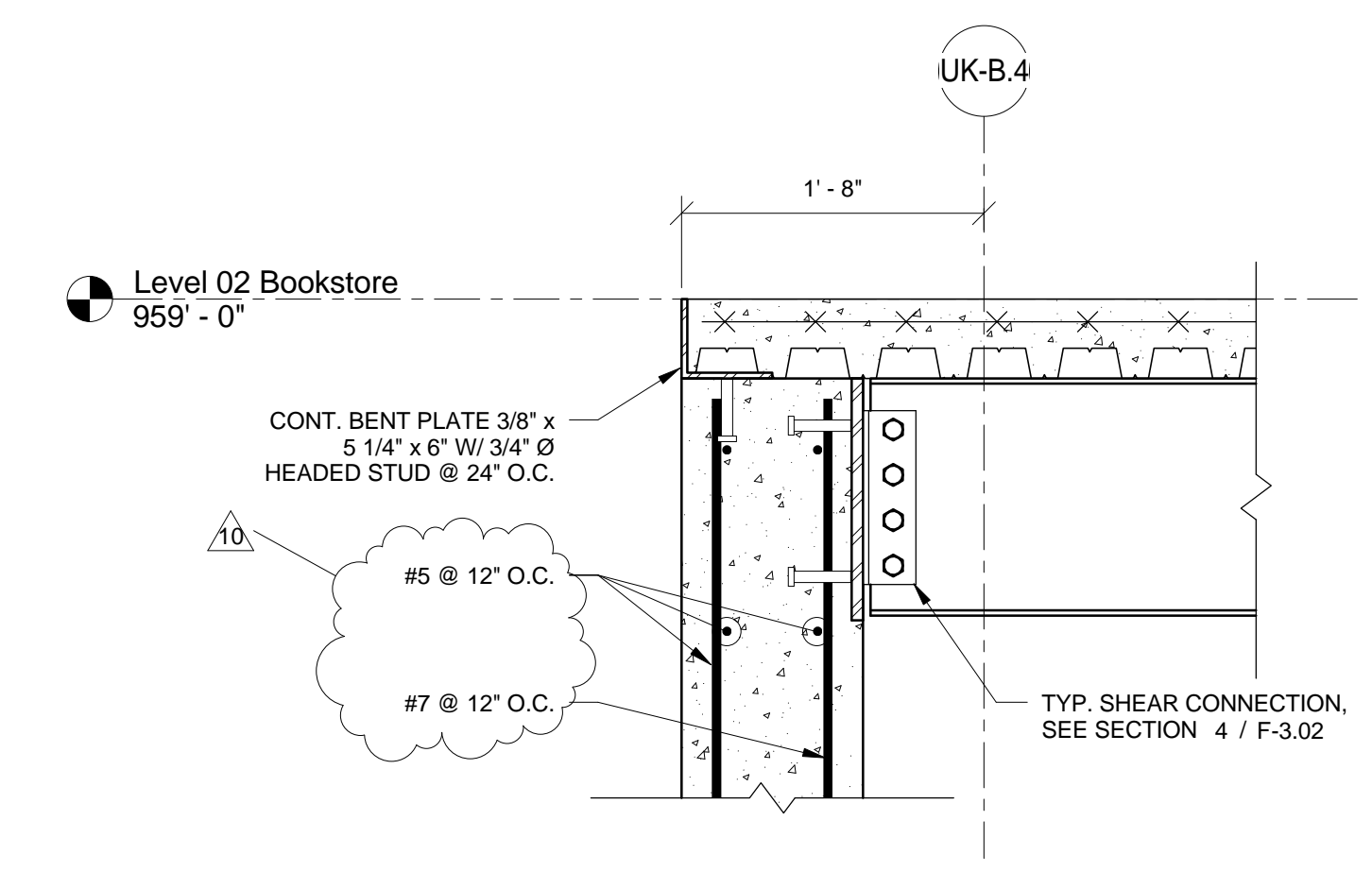
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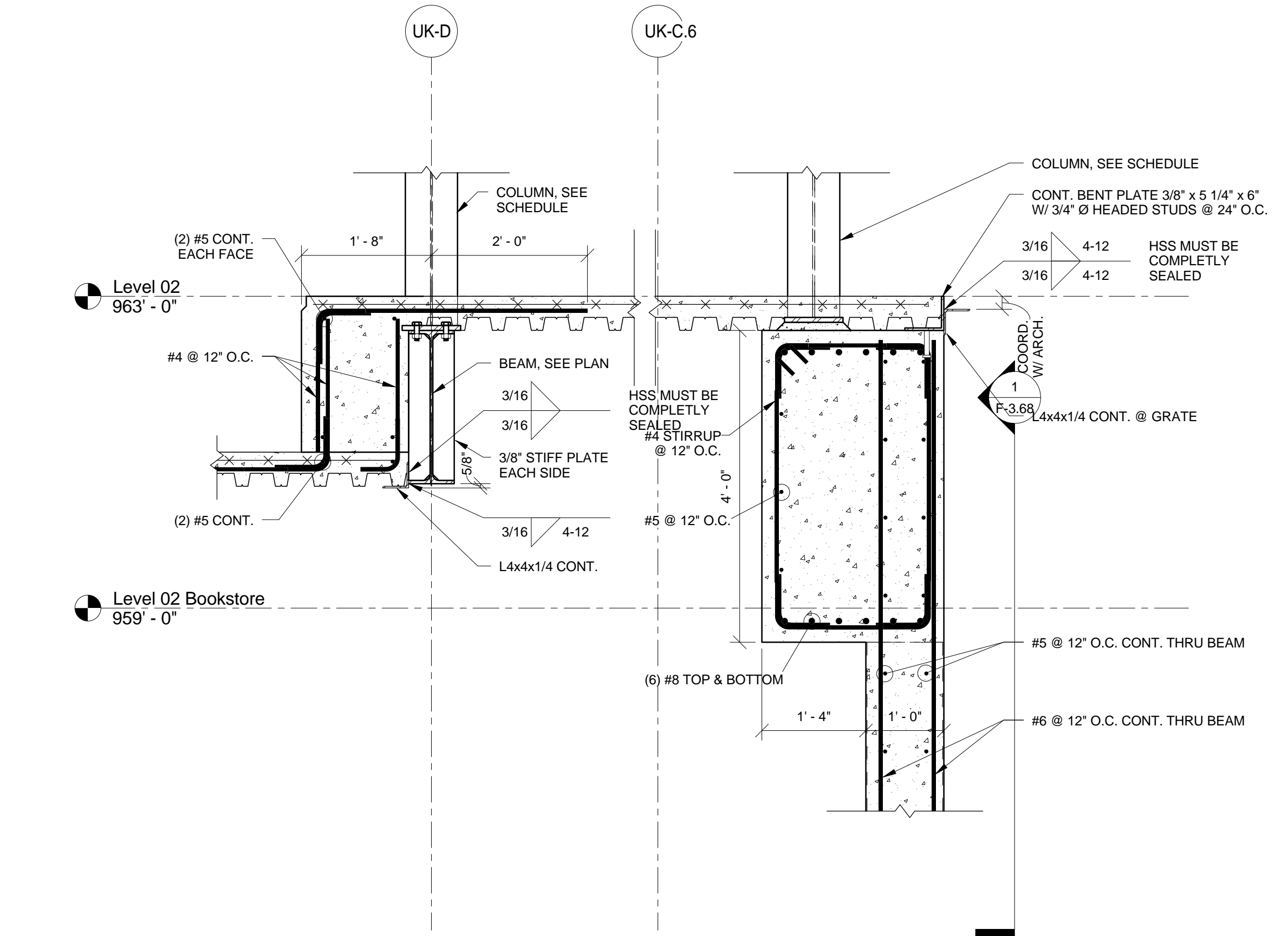
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4 SECTION  
F-3.40 1" = 1'-0"



5 SECTION  
F-3.40 1" = 1'-0"



6 SECTION  
F-3.40 3/4" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

FRAMING DETAILS & SECTIONS Job Number: 14022 DEC 2015 Drawn By: NU Checked By: EAB Revision: ADM/PJ

Revisions:

No.	Description	Date
1	Issue for Construction	11/16/2015
2	Revised	12/02/2015
3	Revised	12/02/2015
4	Revised	12/02/2015

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11/16/2015  
12/02/2015  
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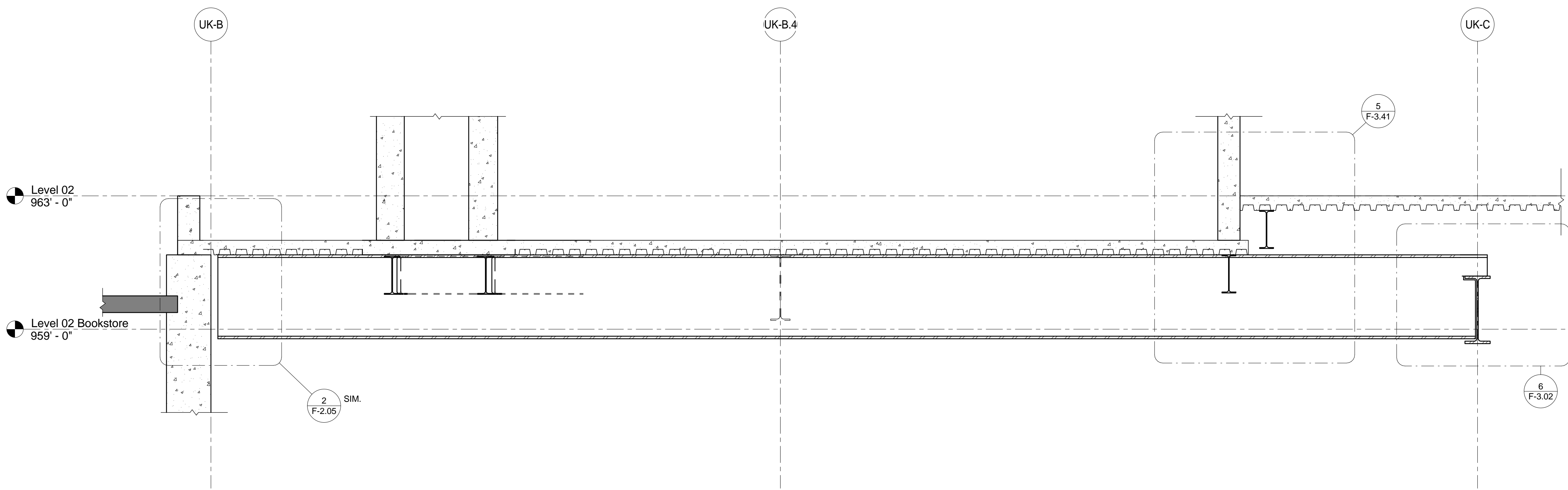
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Revised  
Revised

Professional Engineer  
Professional Engineer

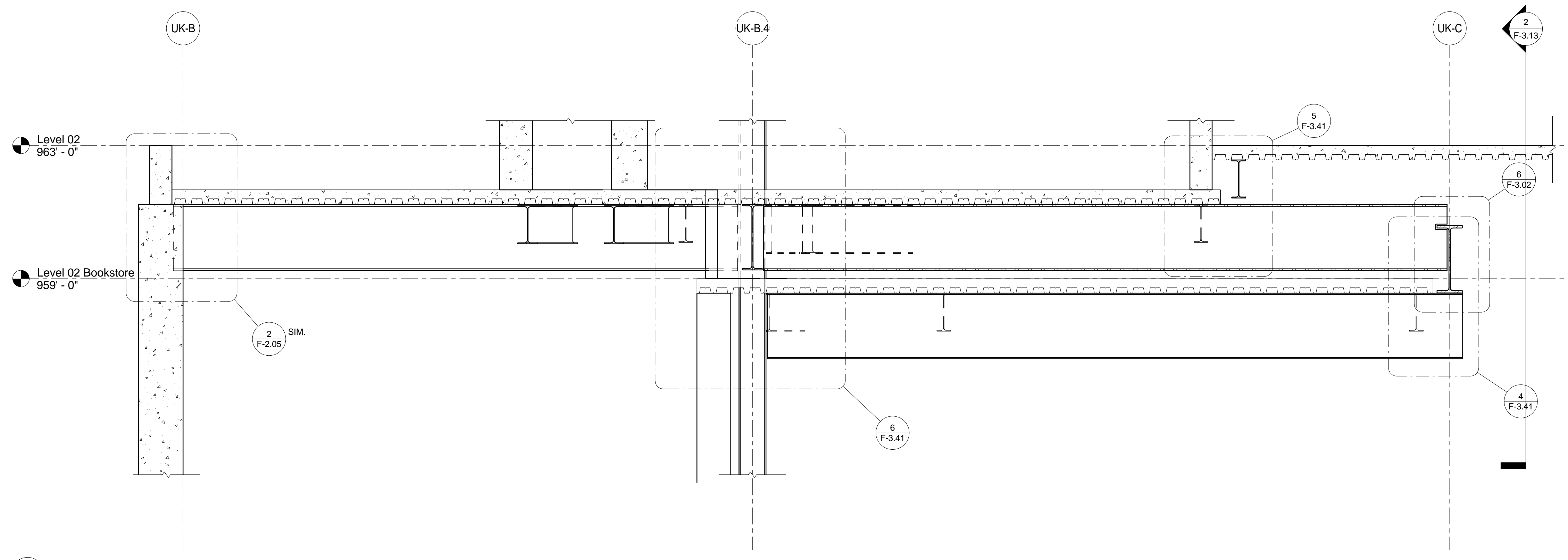
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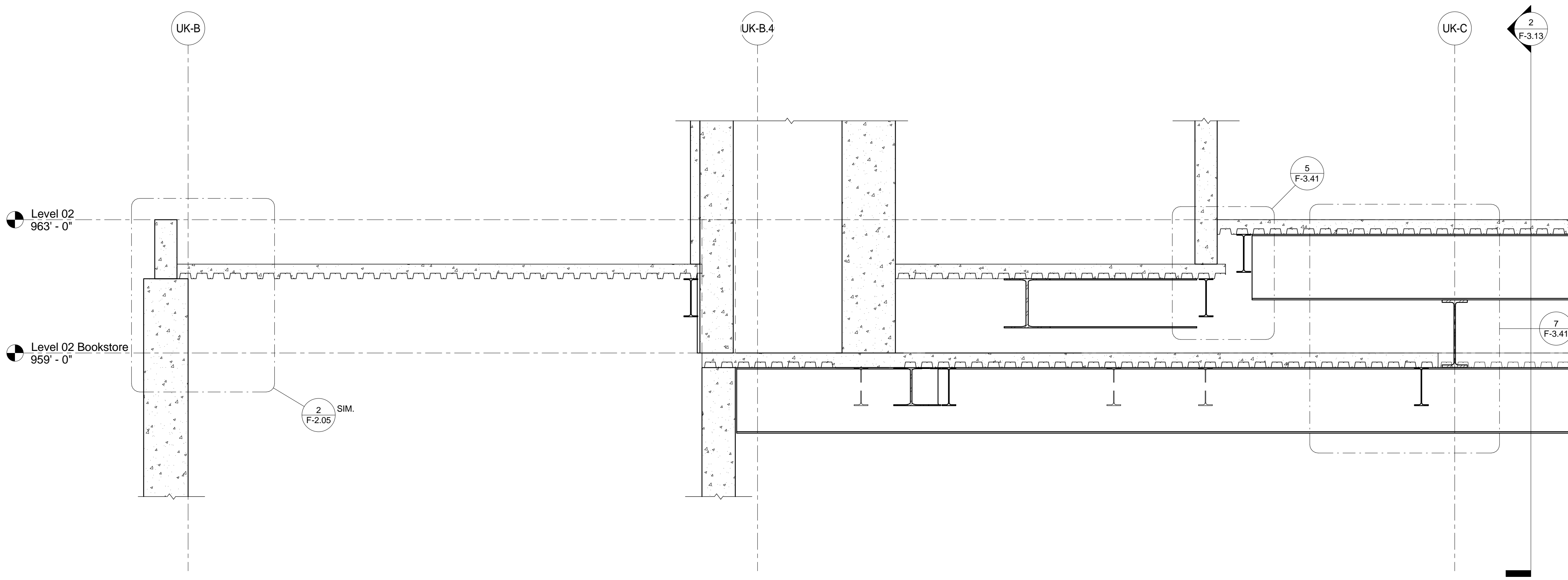




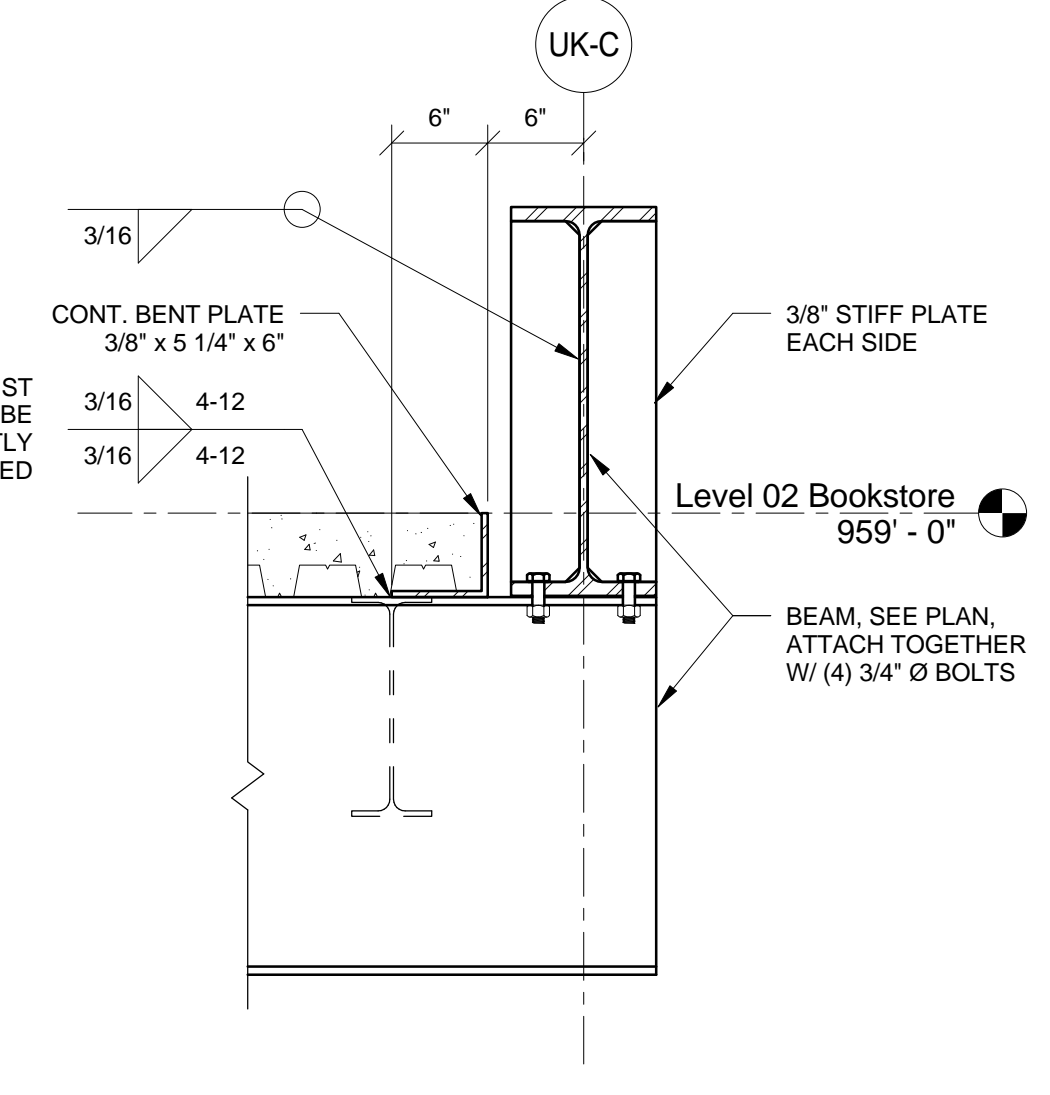
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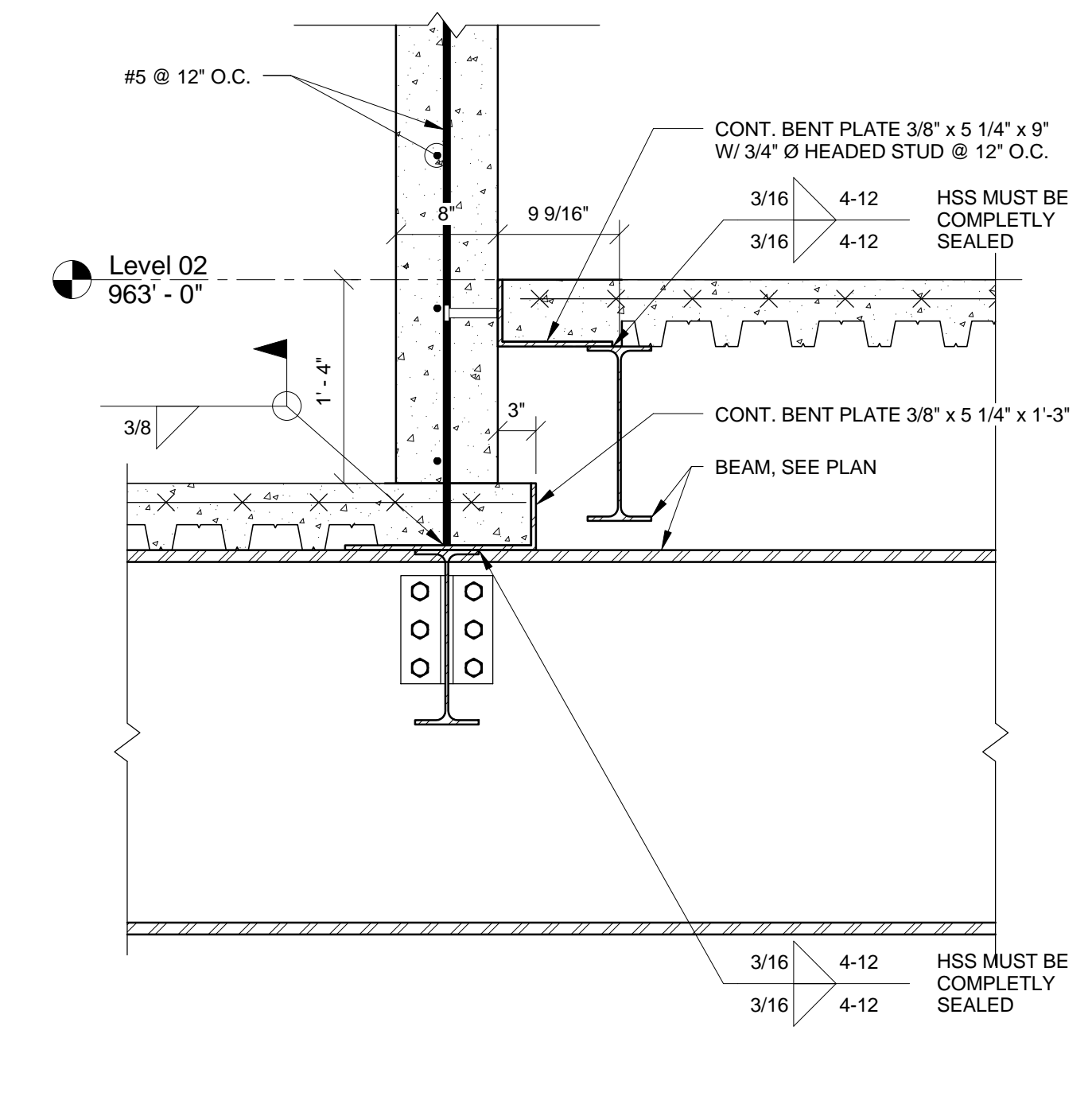
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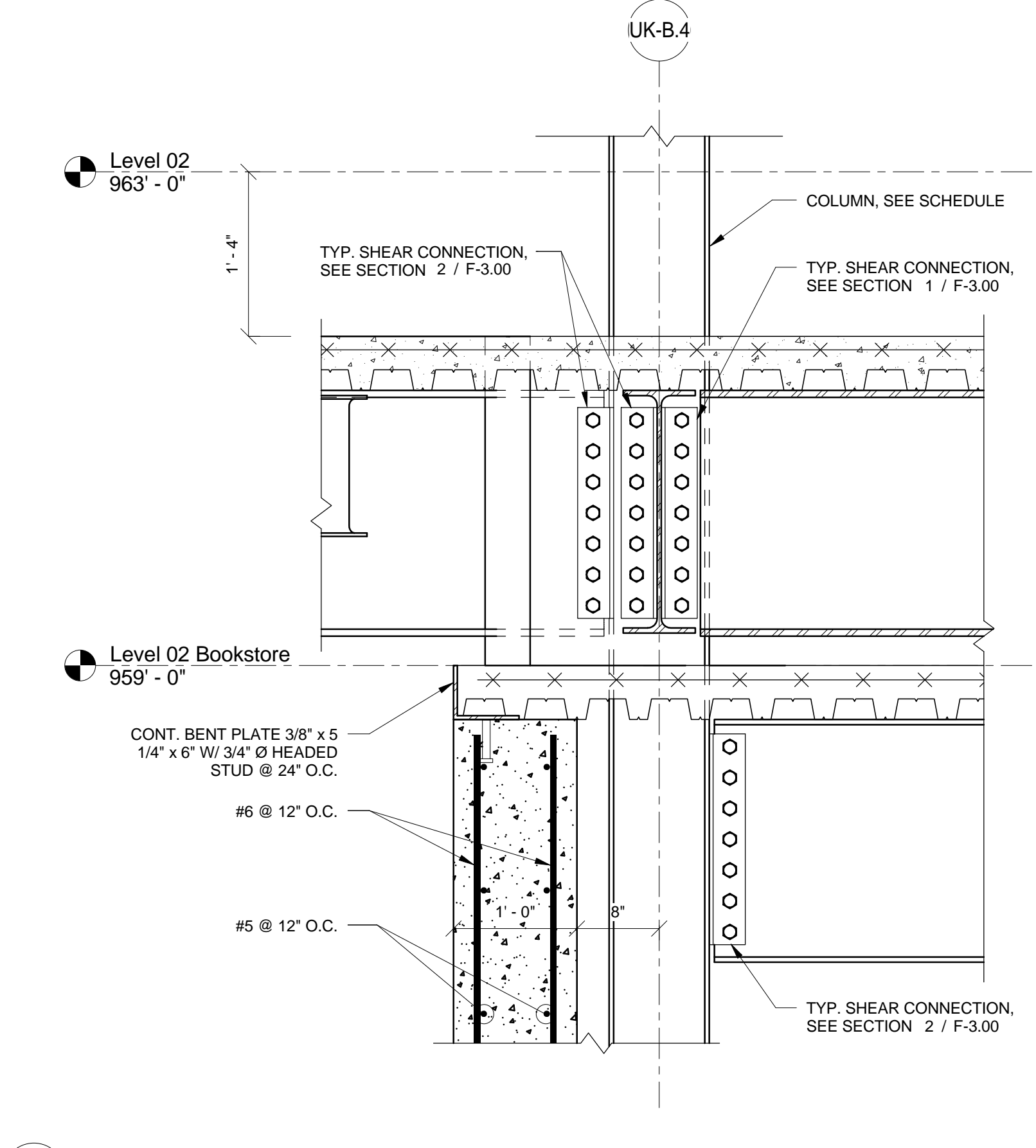
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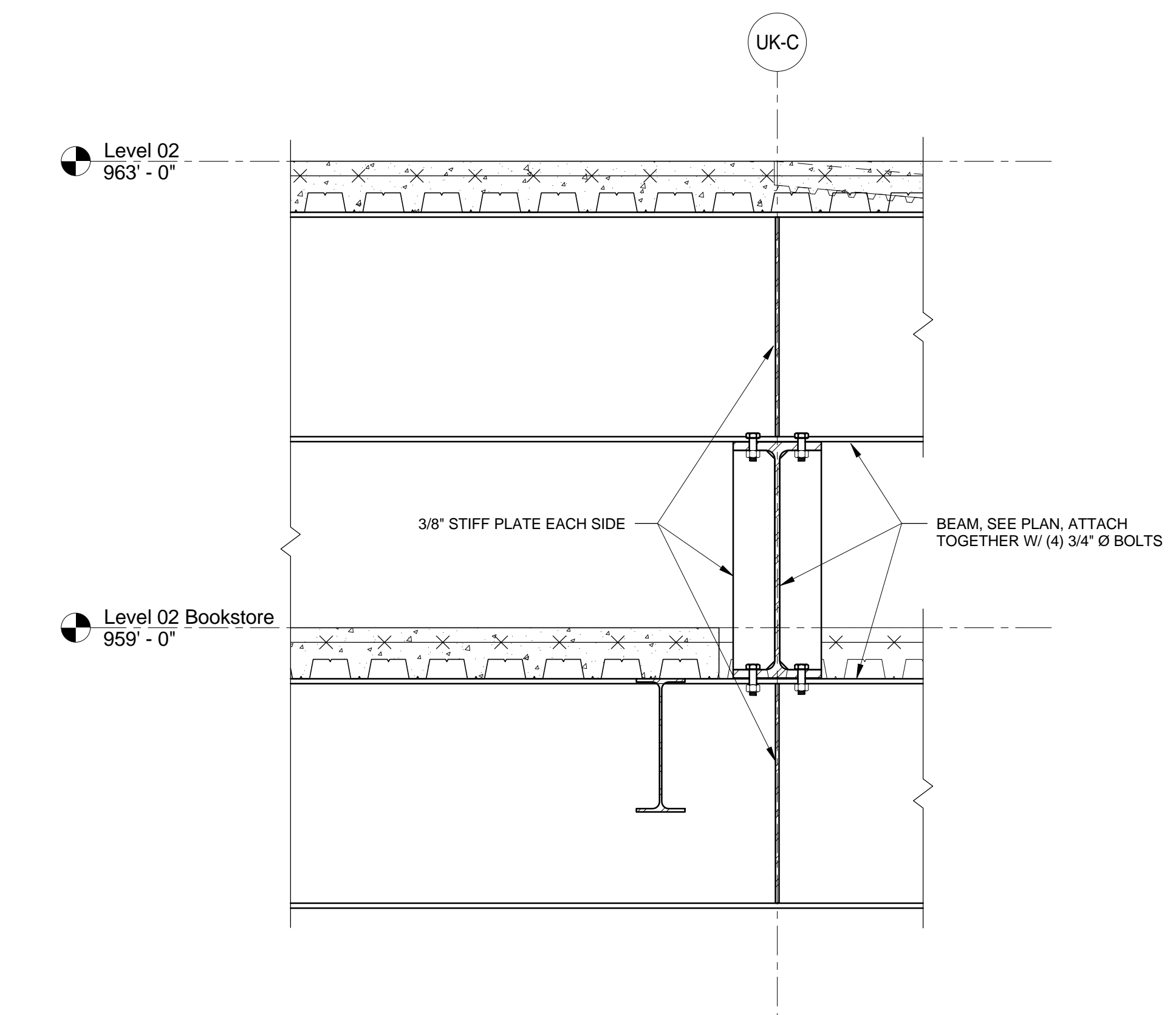
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5 SECTION  
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6 SECTION  
F-3.41 1" = 1'-0"



7 SECTION  
F-3.41 1" = 1'-0"

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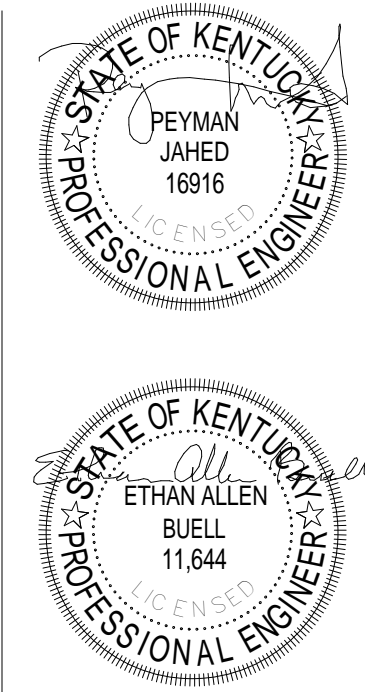
DATE: AUGUST 2019  
BY: PJ

bfmj

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

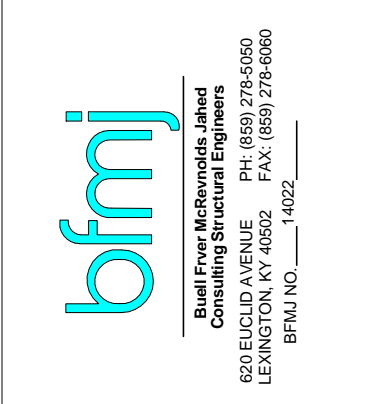
Lexington, Kentucky

Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revision: ADM/PJ



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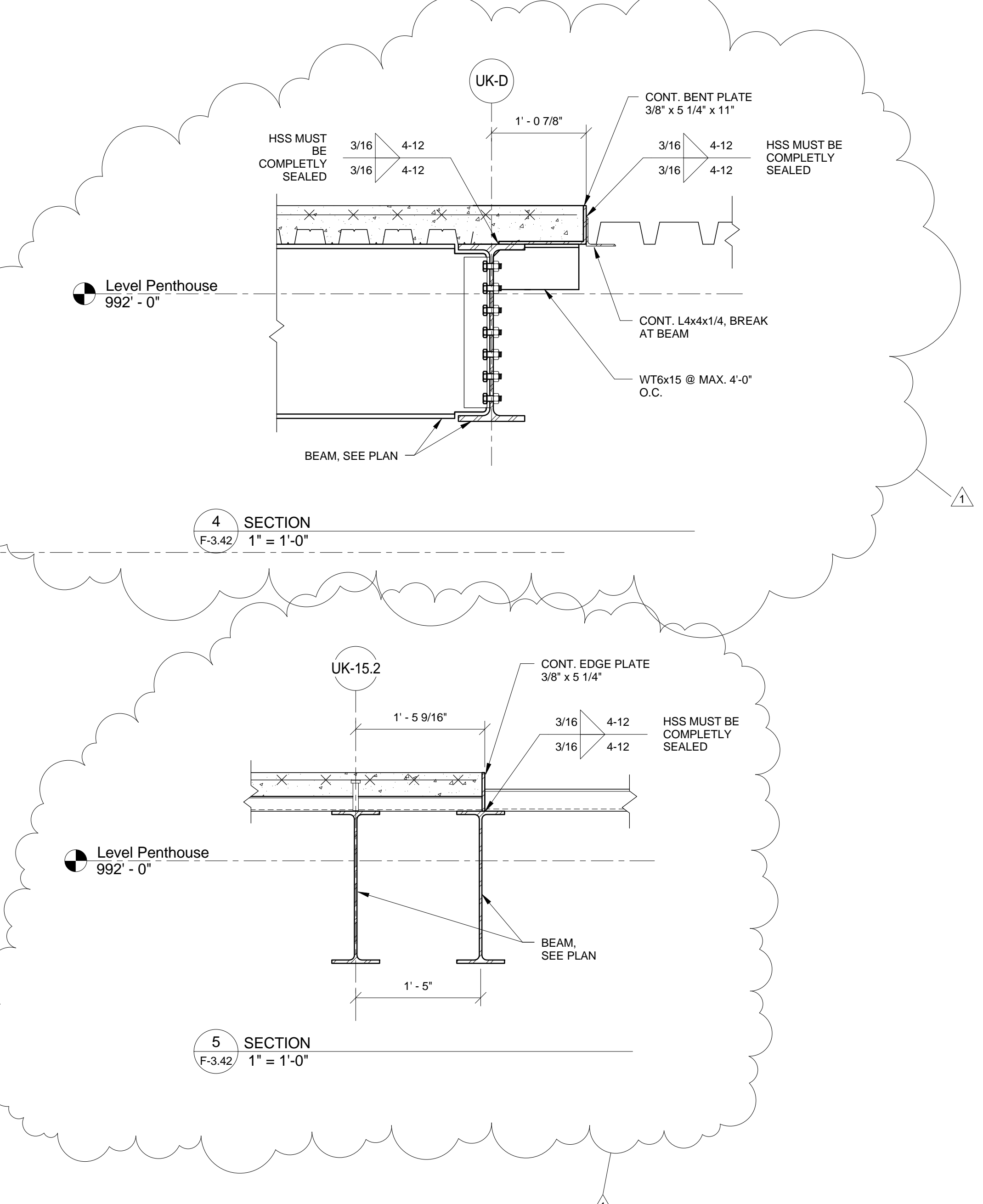
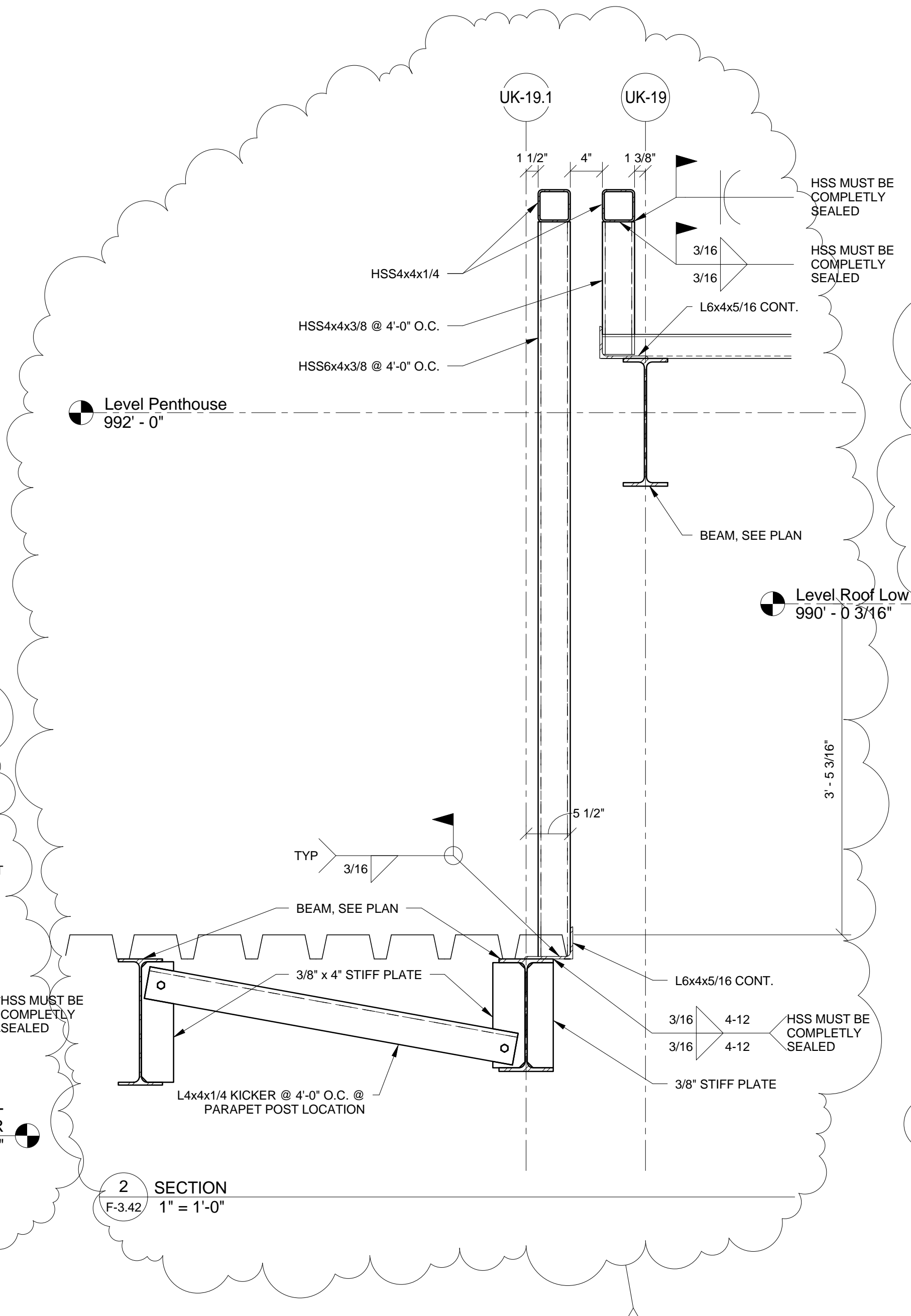
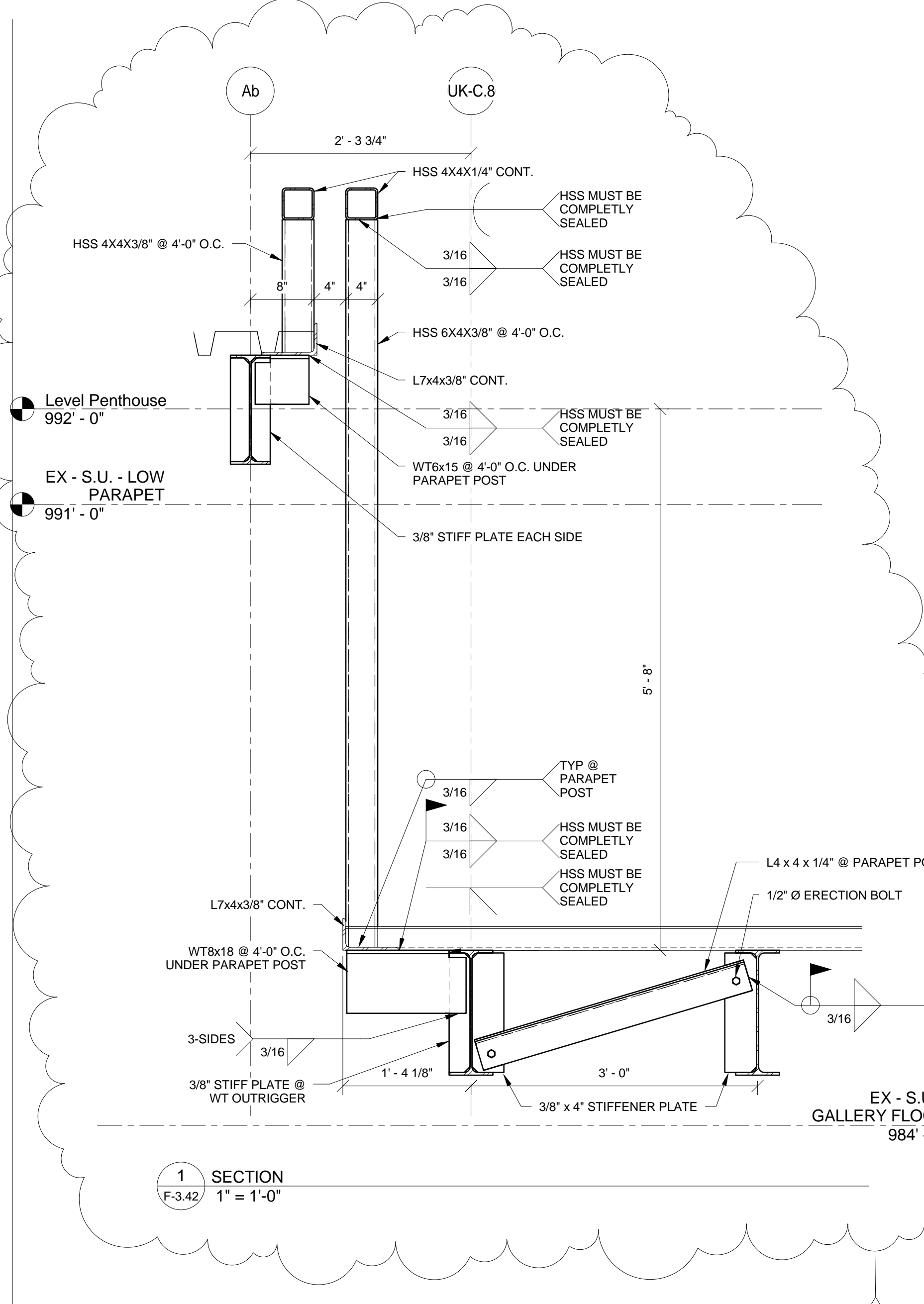
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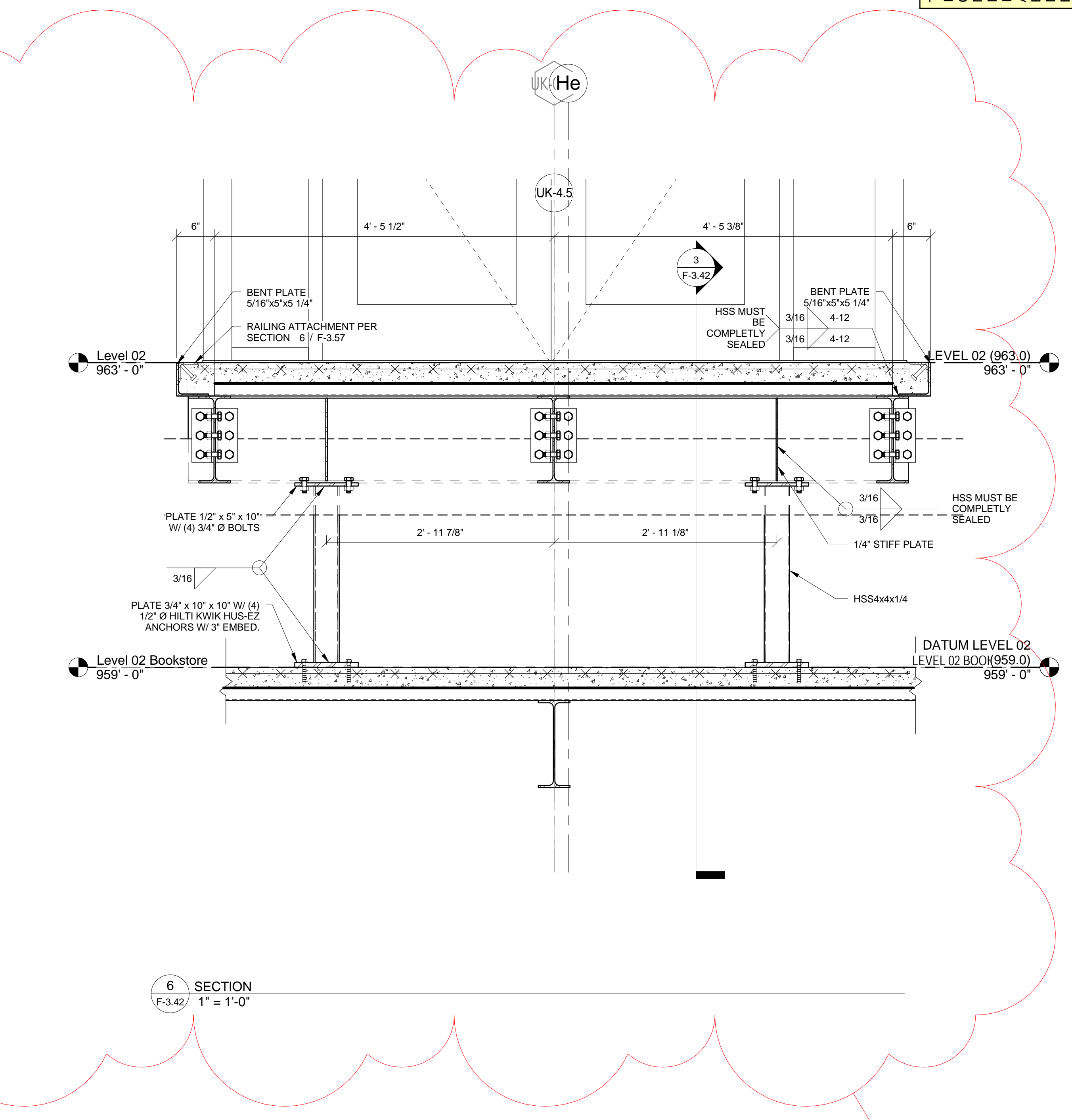
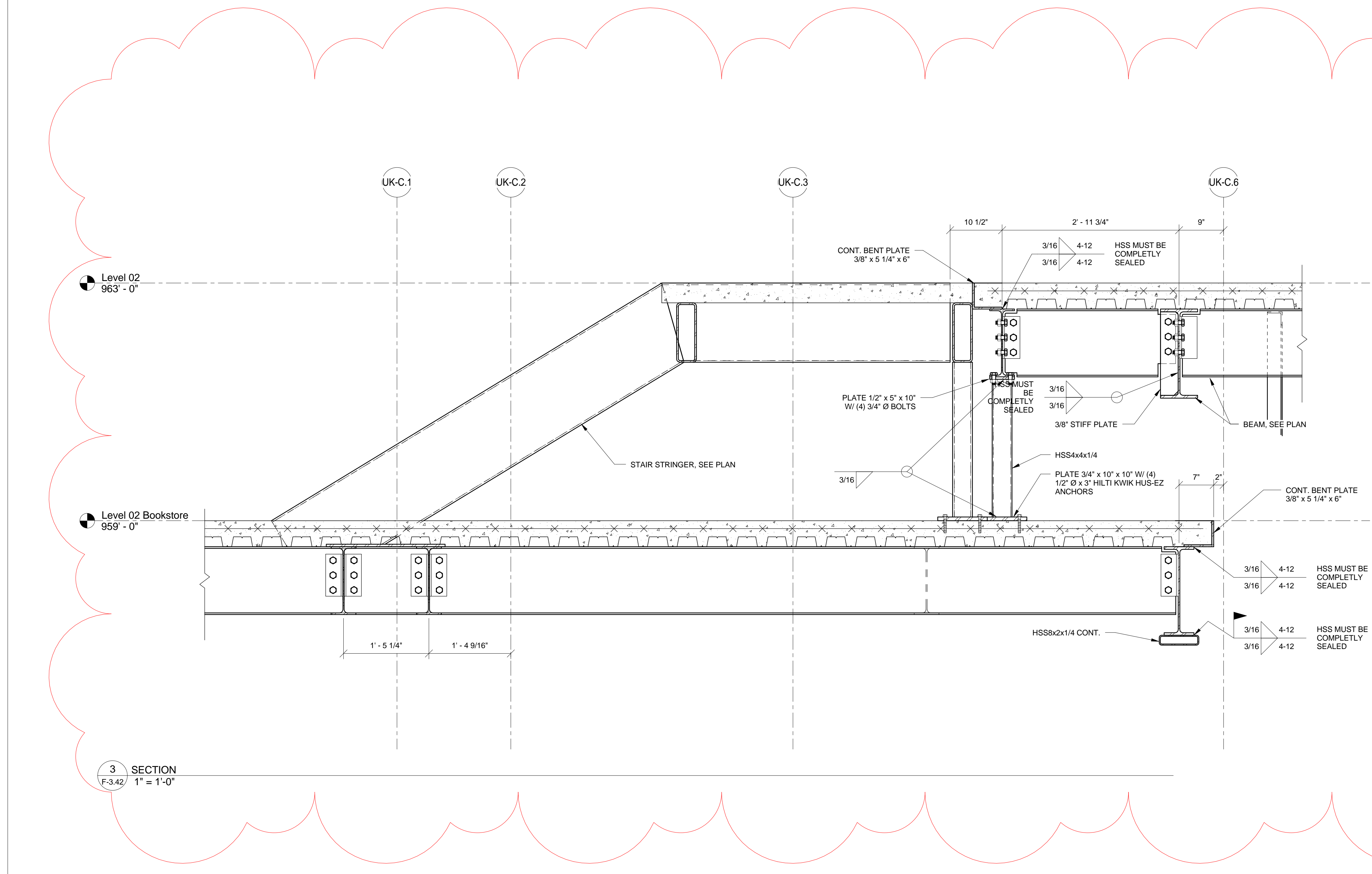
RECORD DRAWINGS

F-3.41





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DATE: AUGUST 2019  
BY: PJ



**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Lexington, Kentucky

Checked By: EAB Drawn By: NU Job Number: 14022 JAN 2016

Revision: ADM/PJ

Revisions:

No.	Description	Date
1	BP2 Addendum 2	1/13/2015
10	Field Changes	7/26/2017

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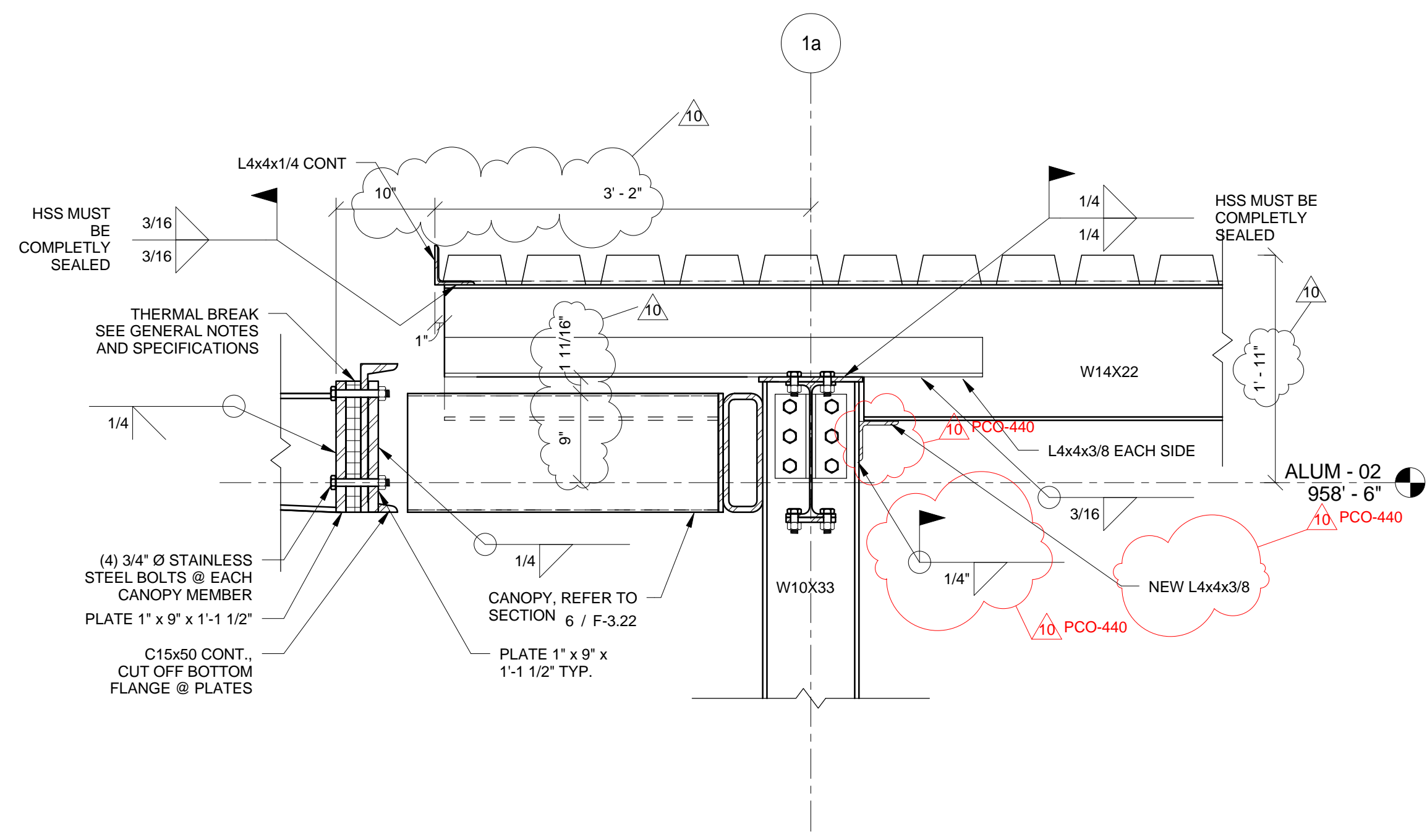
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PROFESSIONAL ENGINEER

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PROFESSIONAL ENGINEER

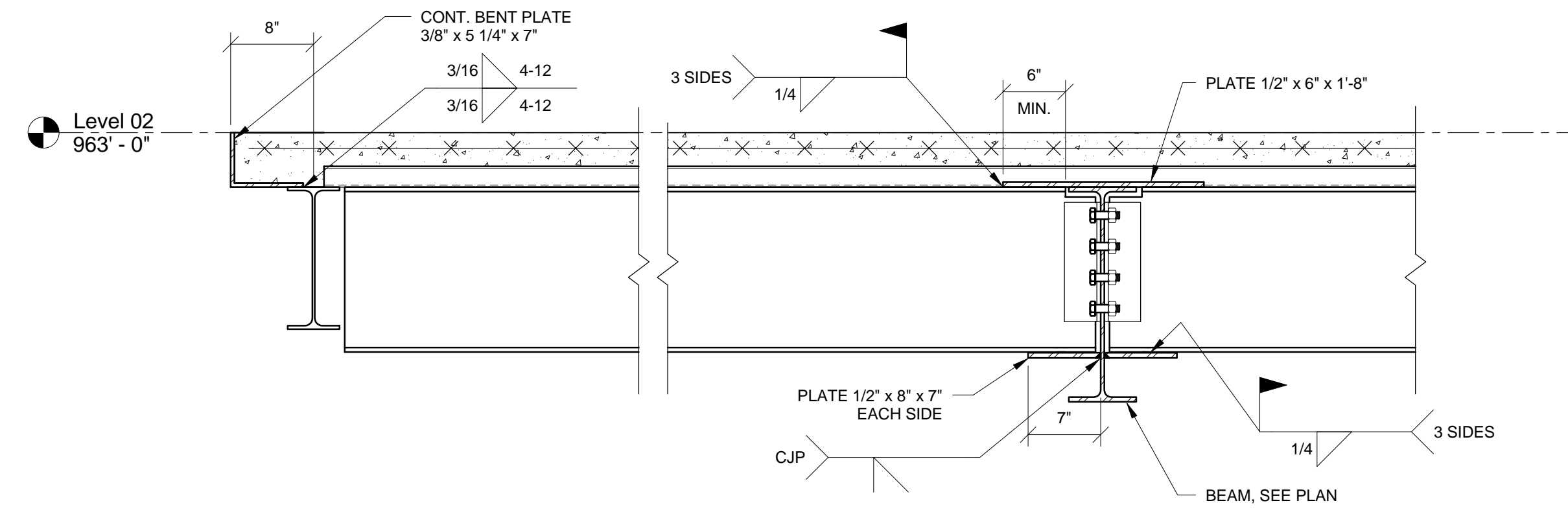
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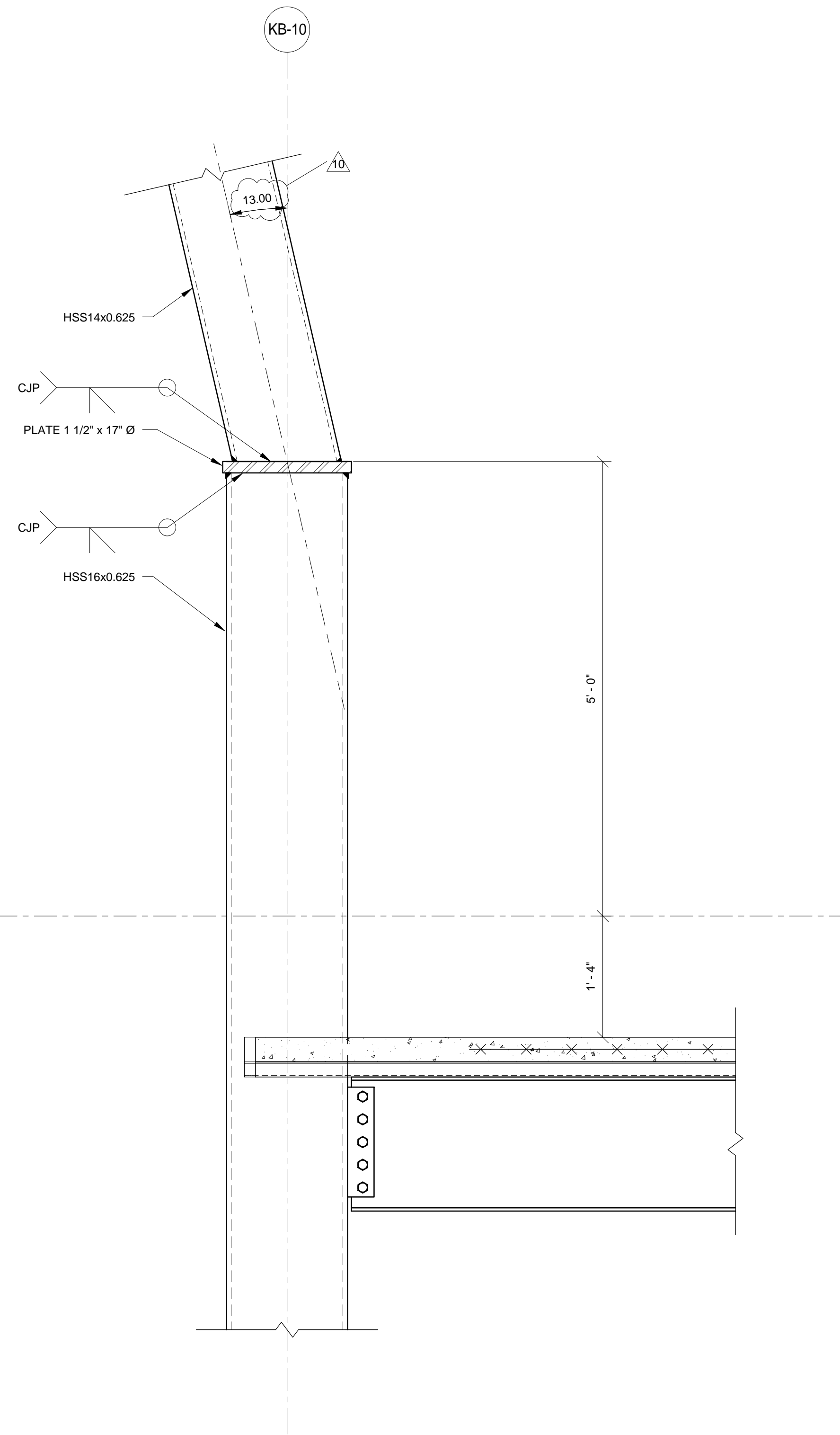




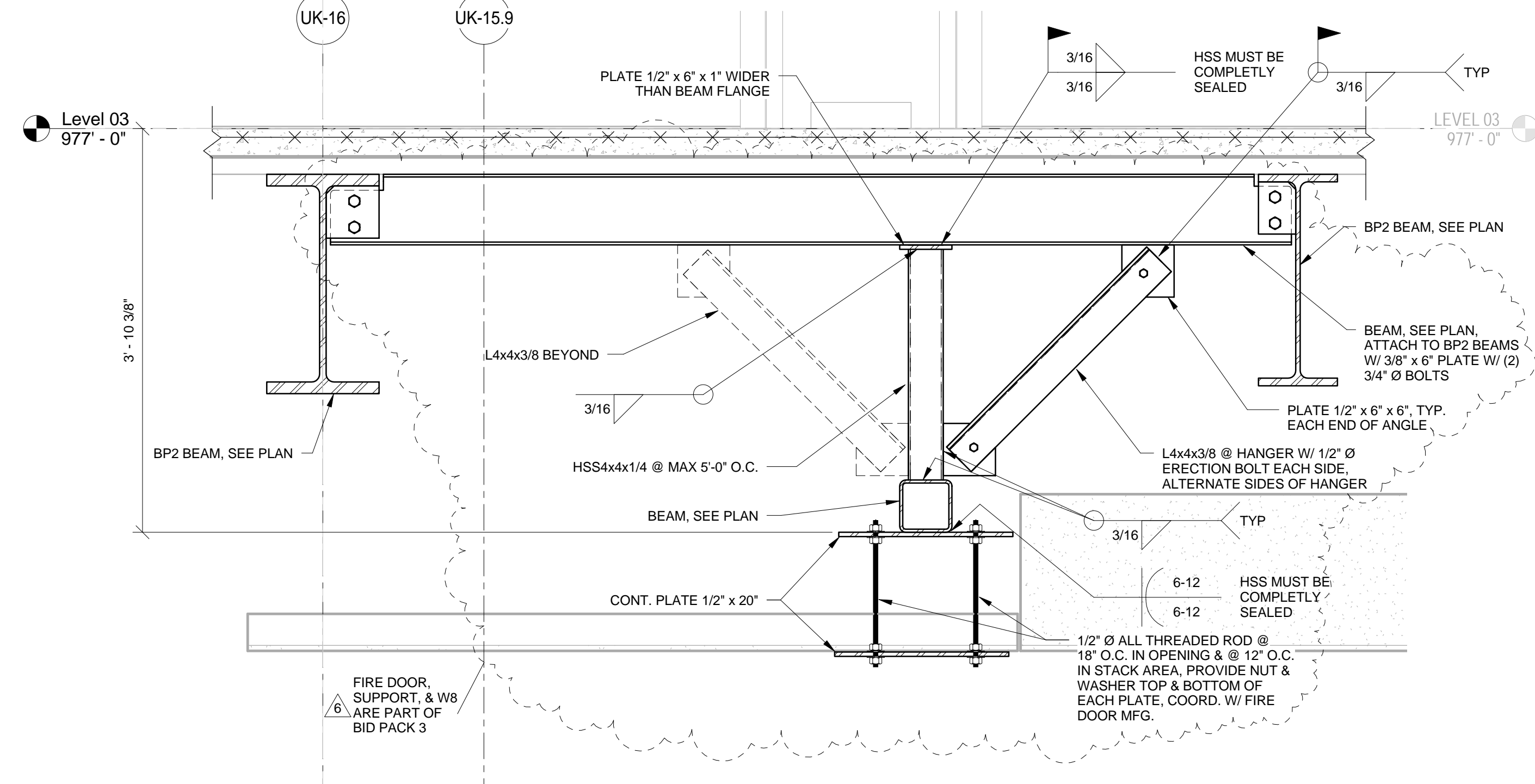
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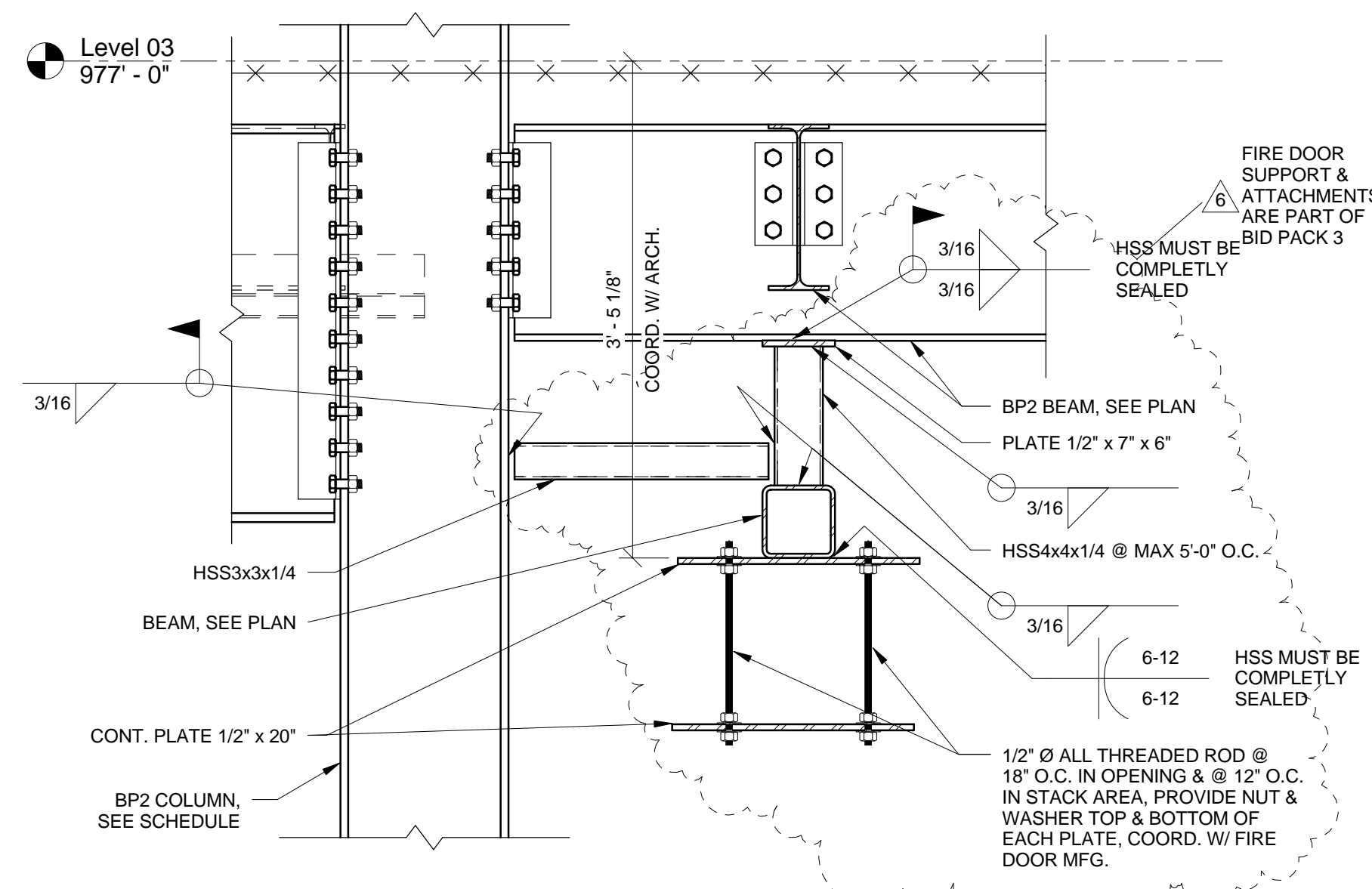
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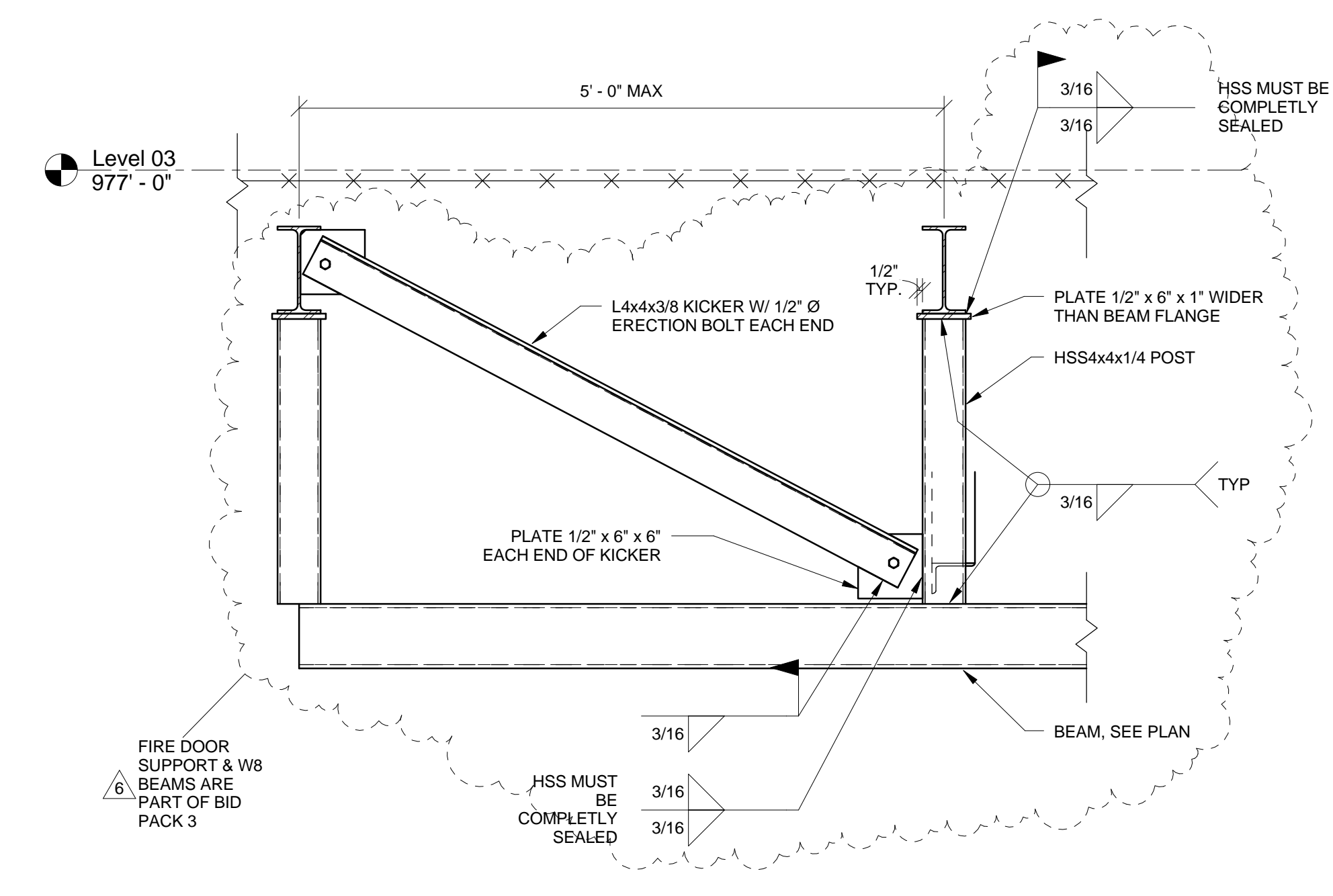
3 SECTION  
F-3.43 1" = 1'-0"



4 SECTION  
F-3.43 1" = 1'-0"



5 SECTION  
F-3.43 1" = 1'-0"



6 SECTION  
F-3.43 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

bfmj

Lexington, Kentucky

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

FRAMING DETAILS & SECTIONS



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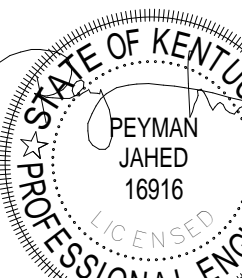
No.	Description	Date
6	BP2 Addition 1 Frame and Changes	12/27/2013 7/26/2017
10		

Job Number: 14022 JAN 2016

Drawn By: NU

Checked By: EAB

Revision: ADM/PJ

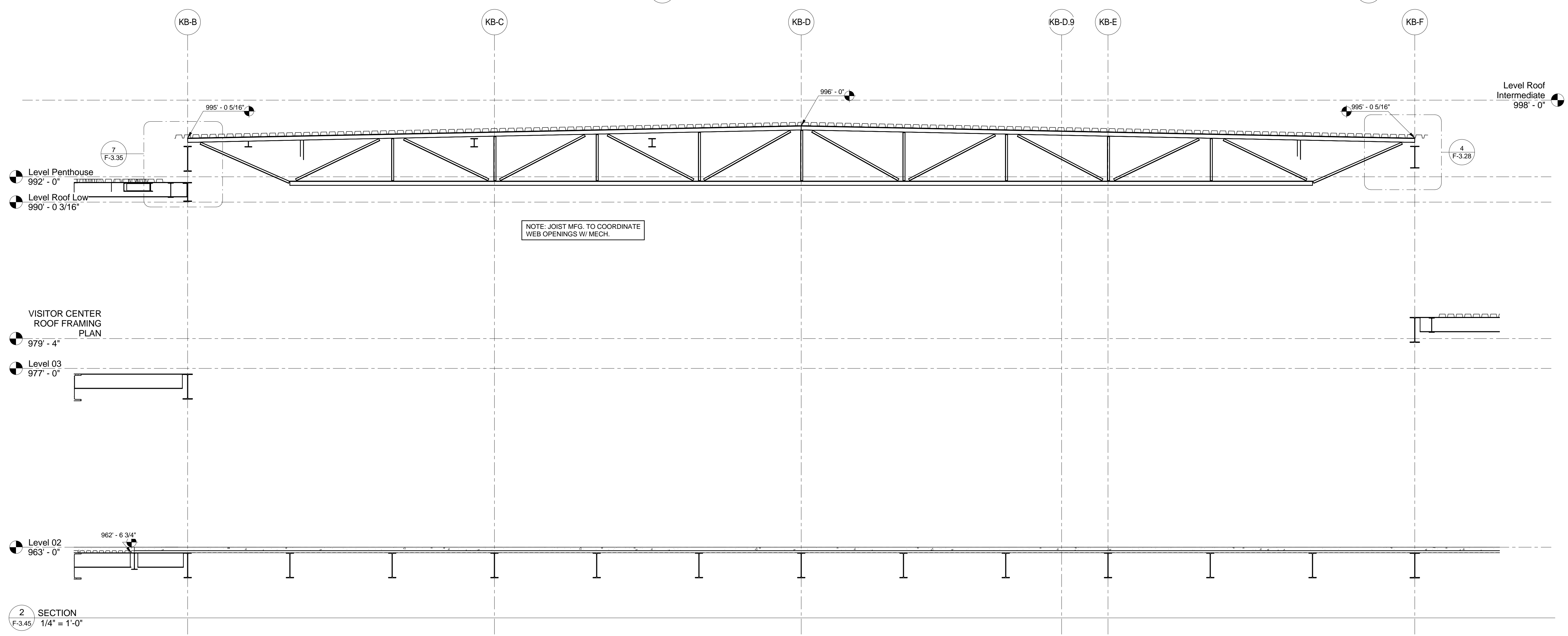
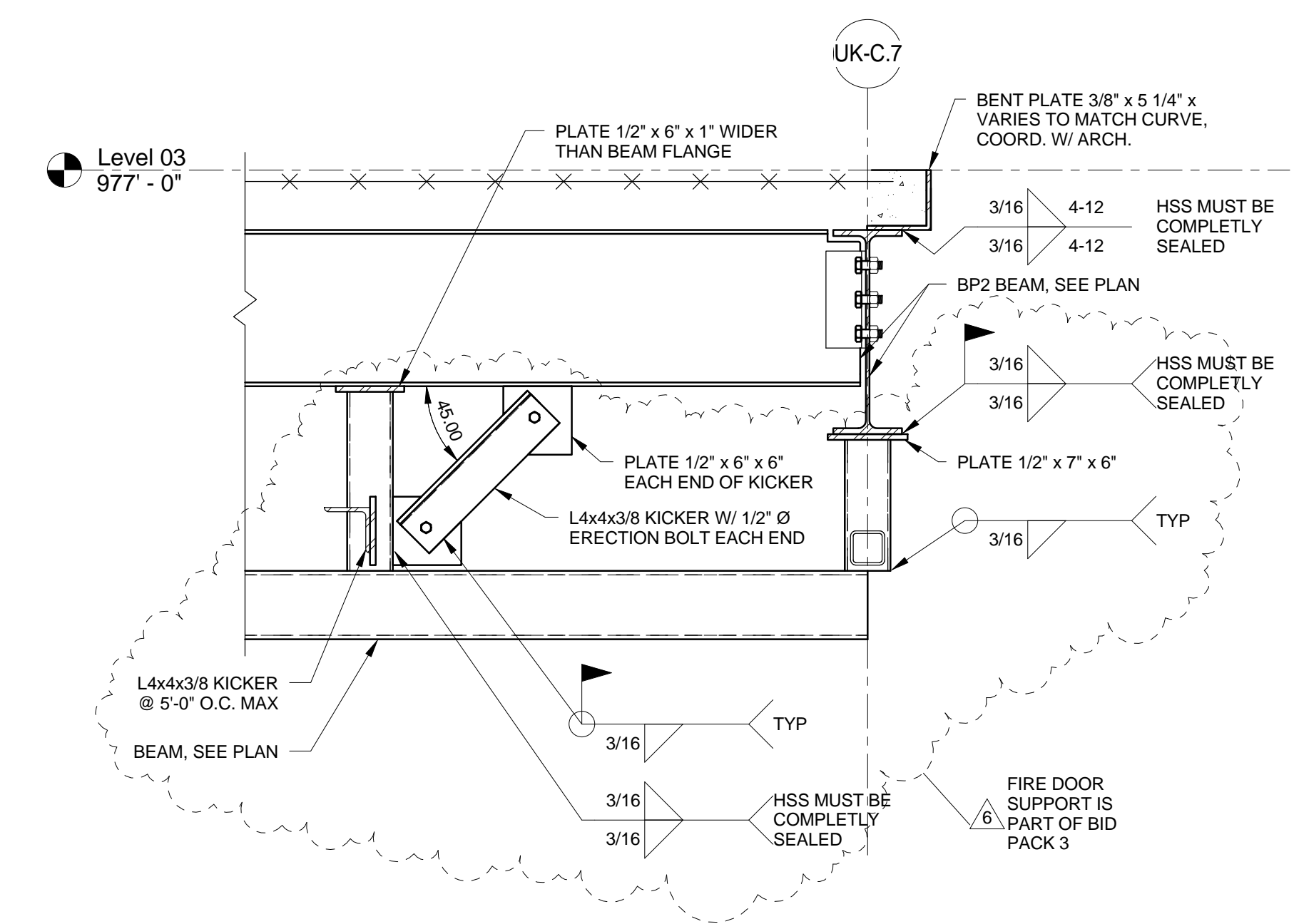
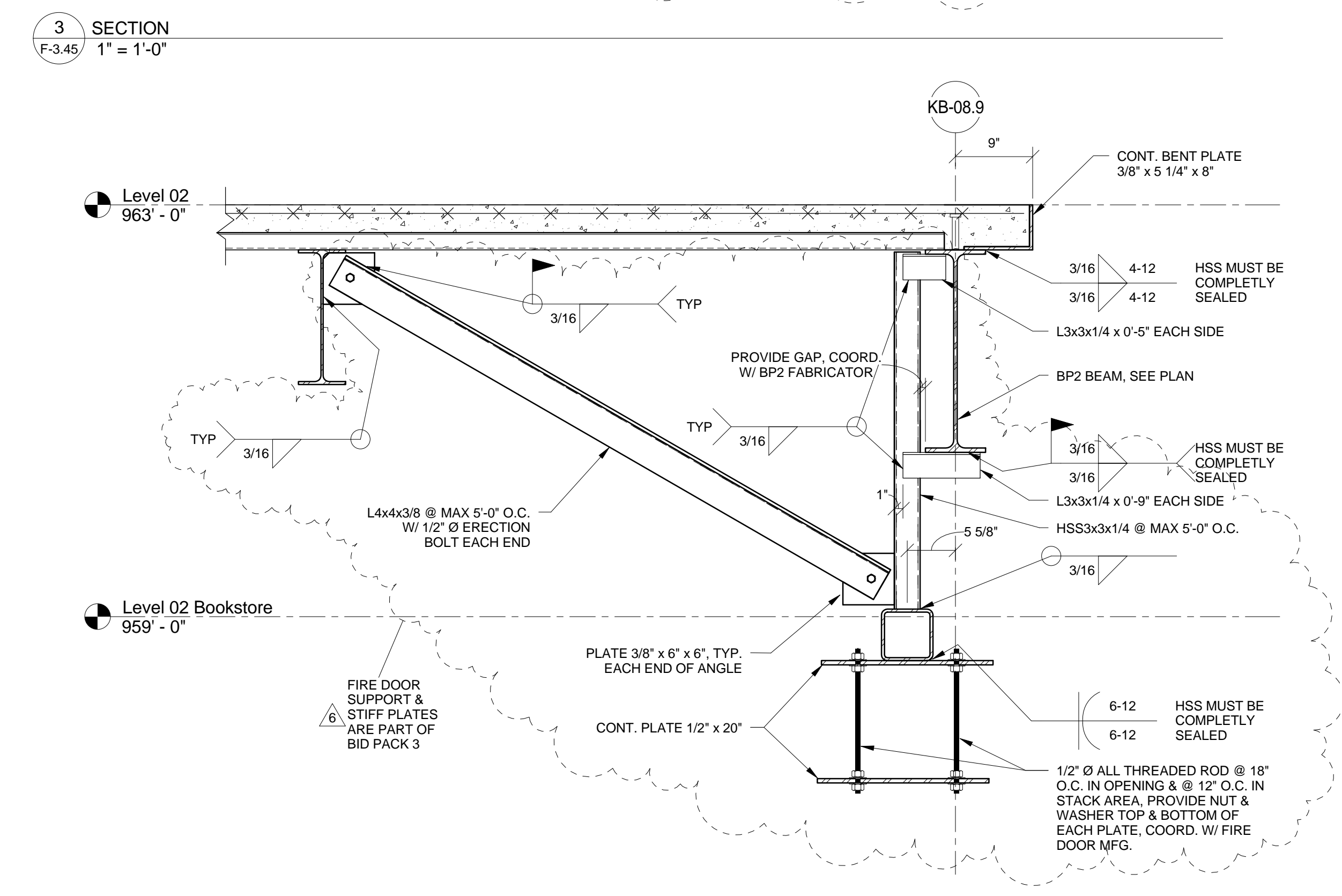
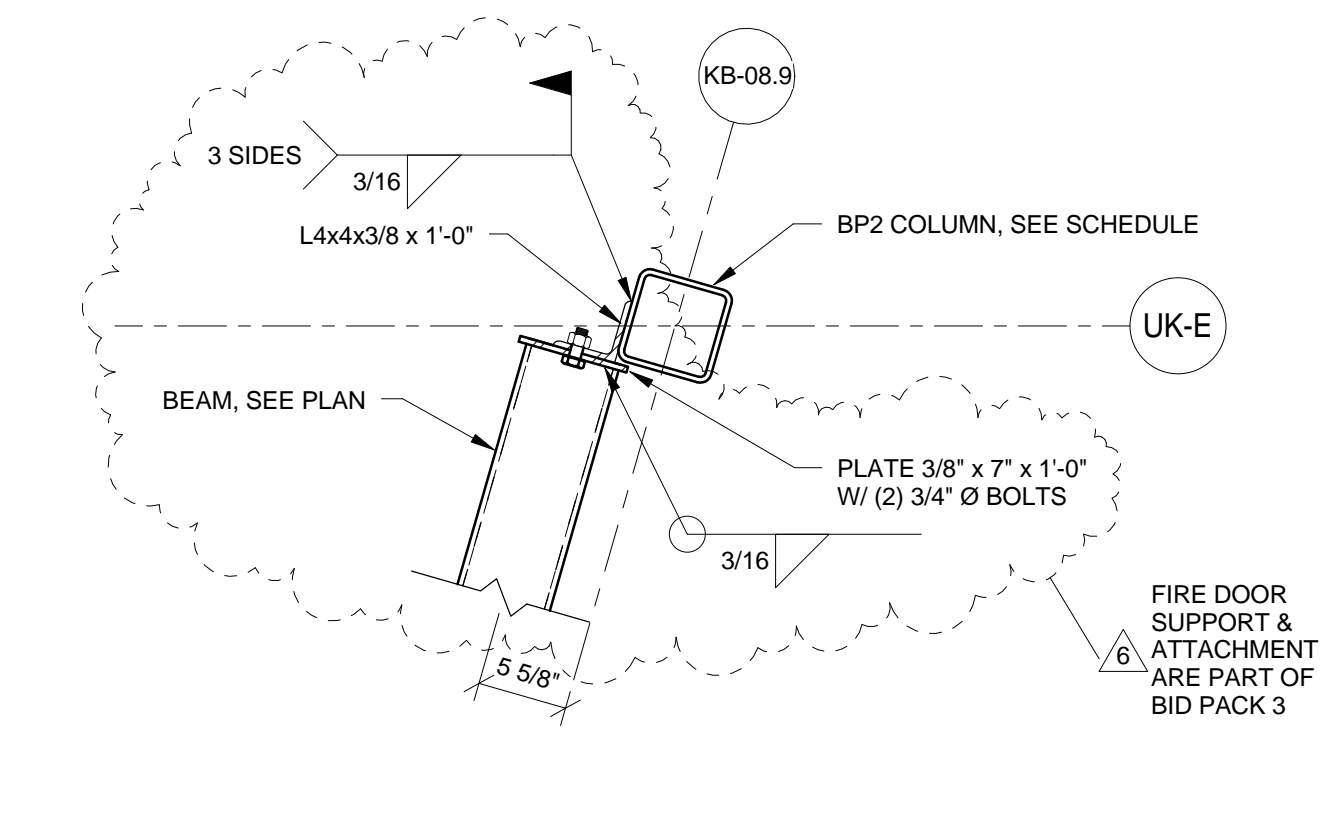
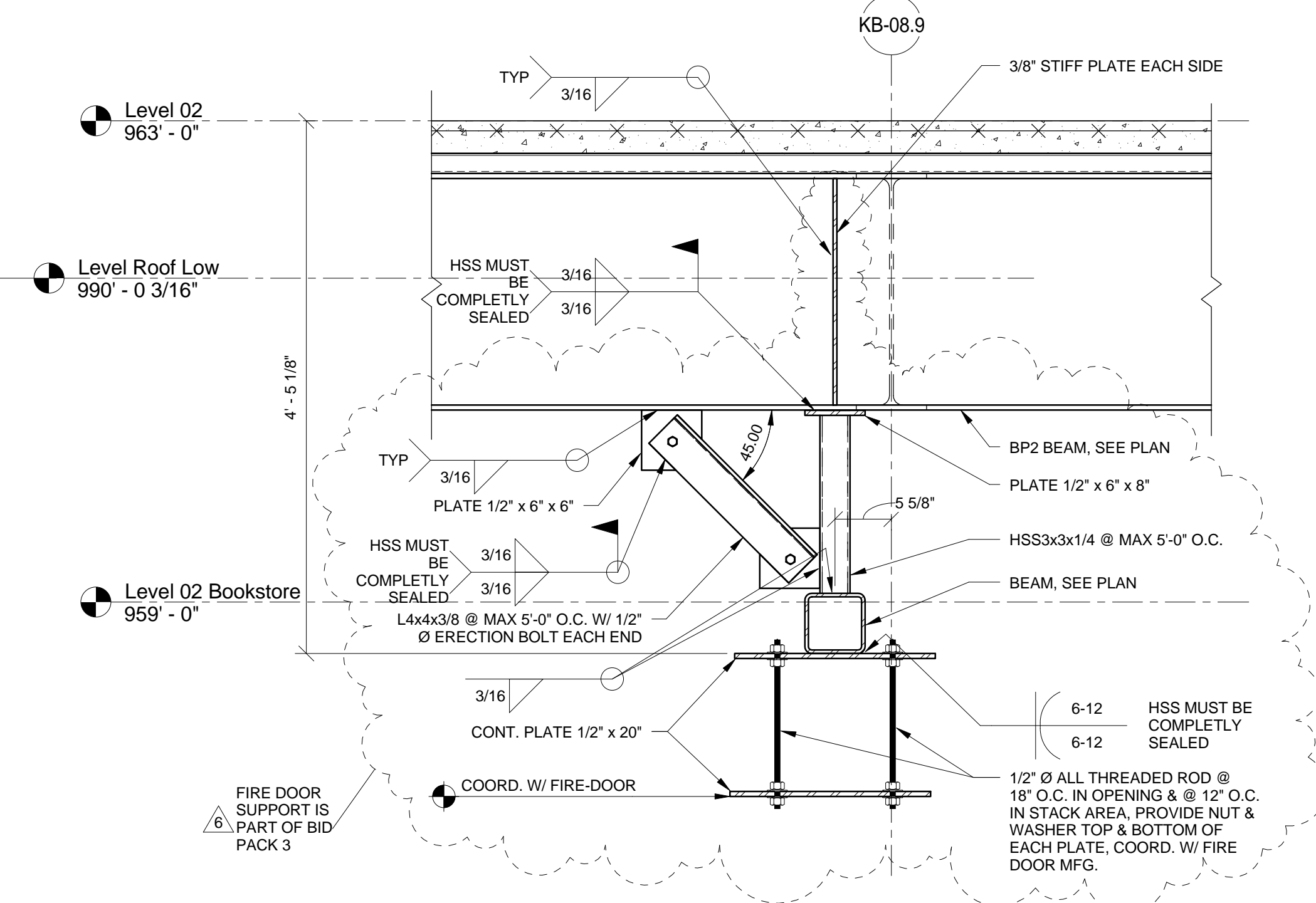
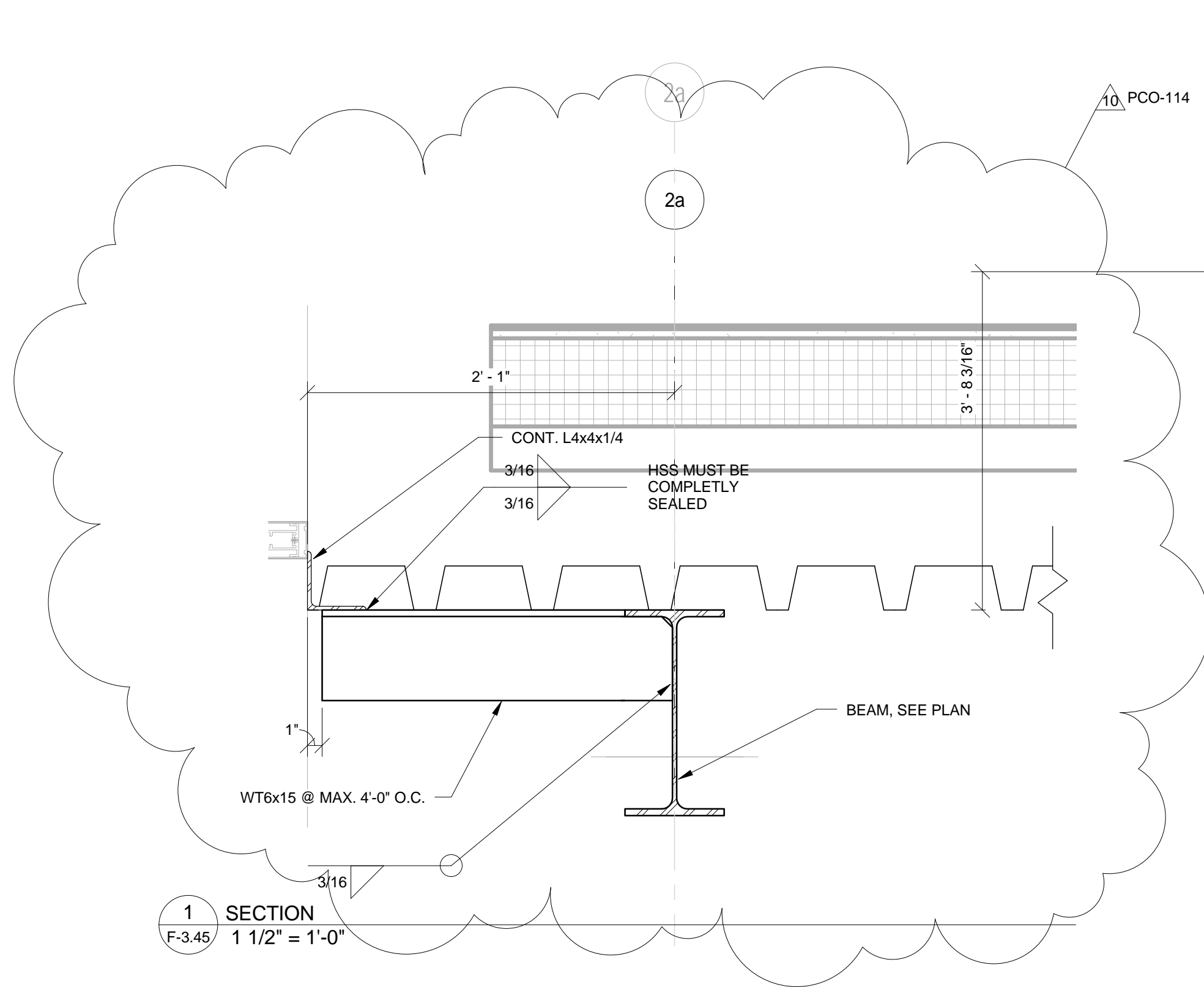


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 DATE: AUGUST 2019  
 BY: PJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky  
 Job Number: 14022  
 JAN 2016  
 Drawn By: NU  
 Checked By: EAB  
 Revision: ADM/PJ

**Revisions:**

No.	Description	Date
6	BP2 Addition 1	12/27/2015
10	Field and Change	7/26/2017

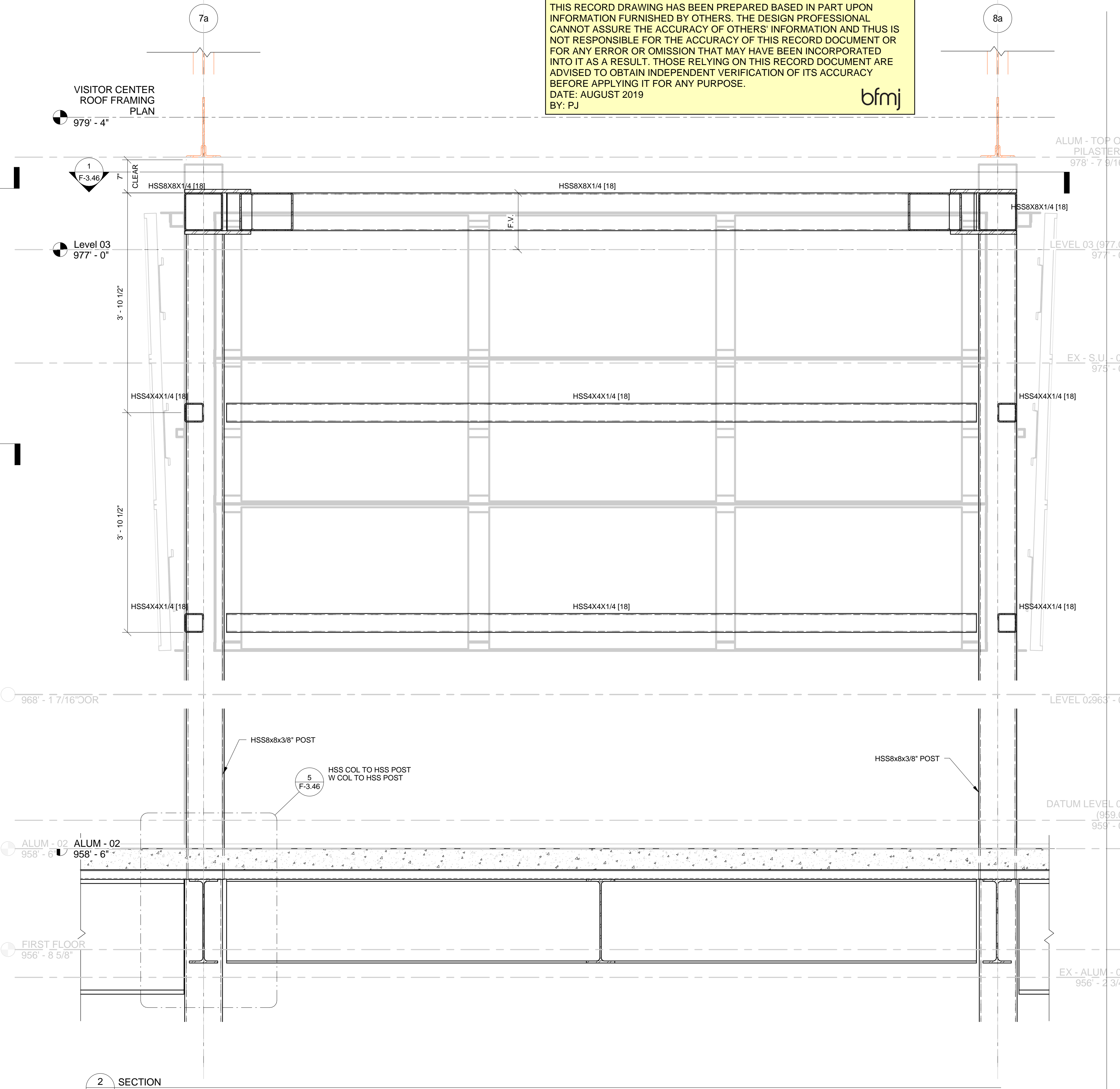
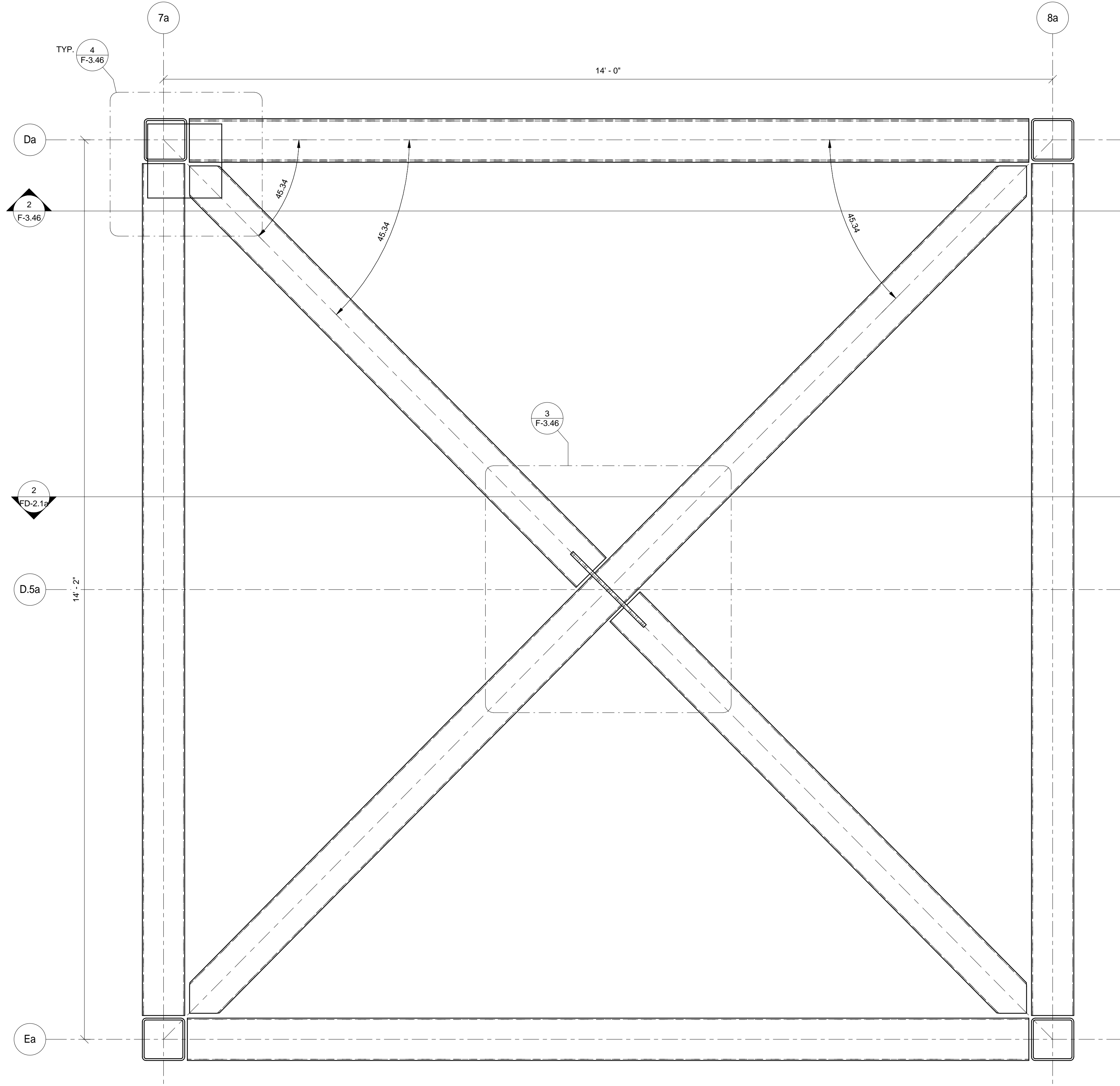
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**PERKINS + WILL**  
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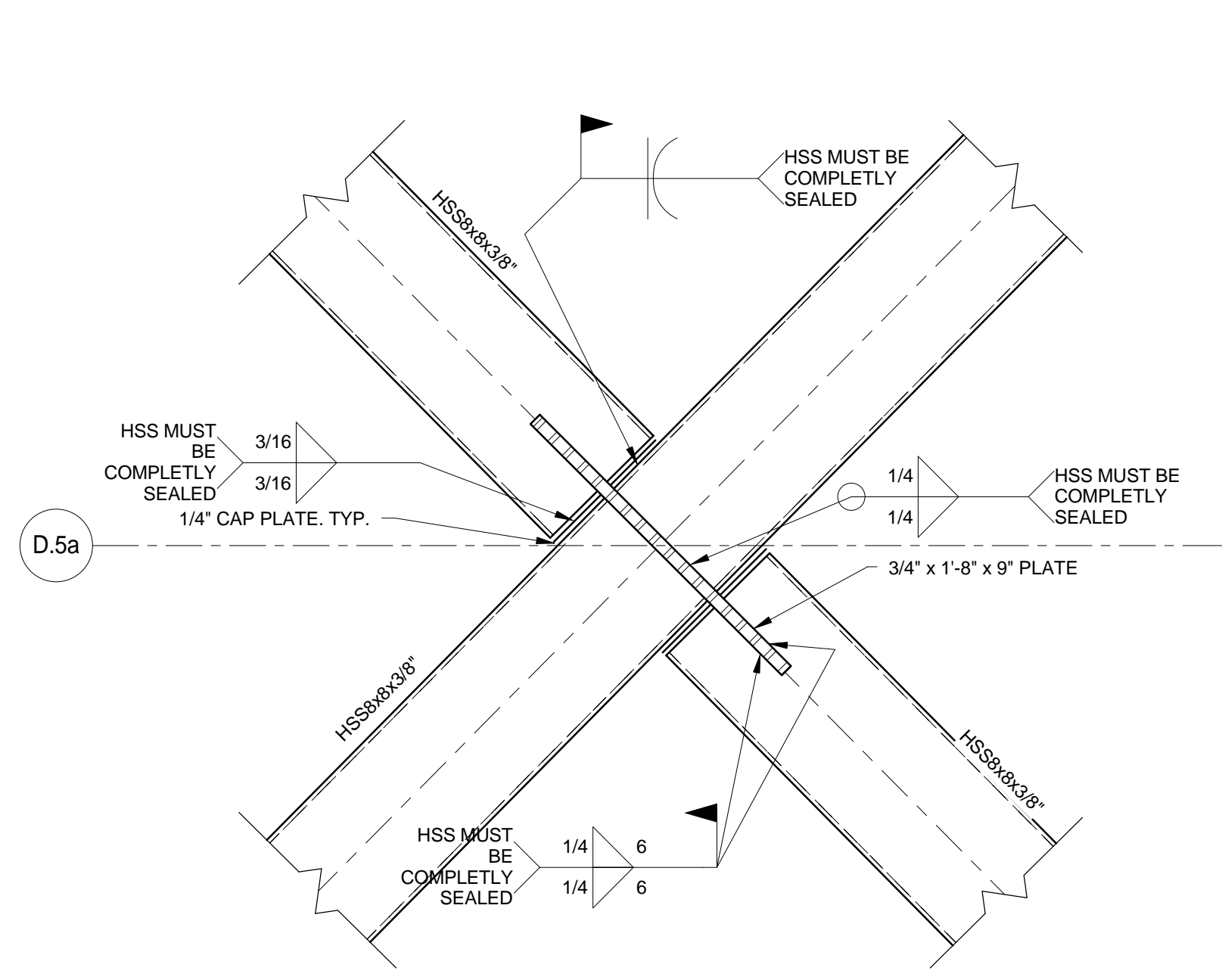
**bfmj**  
 Building Form Makers, Inc.  
 1000 West 10th Street  
 Oklahoma City, Oklahoma 73106  
 PH: 405.973.9200  
 FAX: 405.973.9200  
 bfmj.com



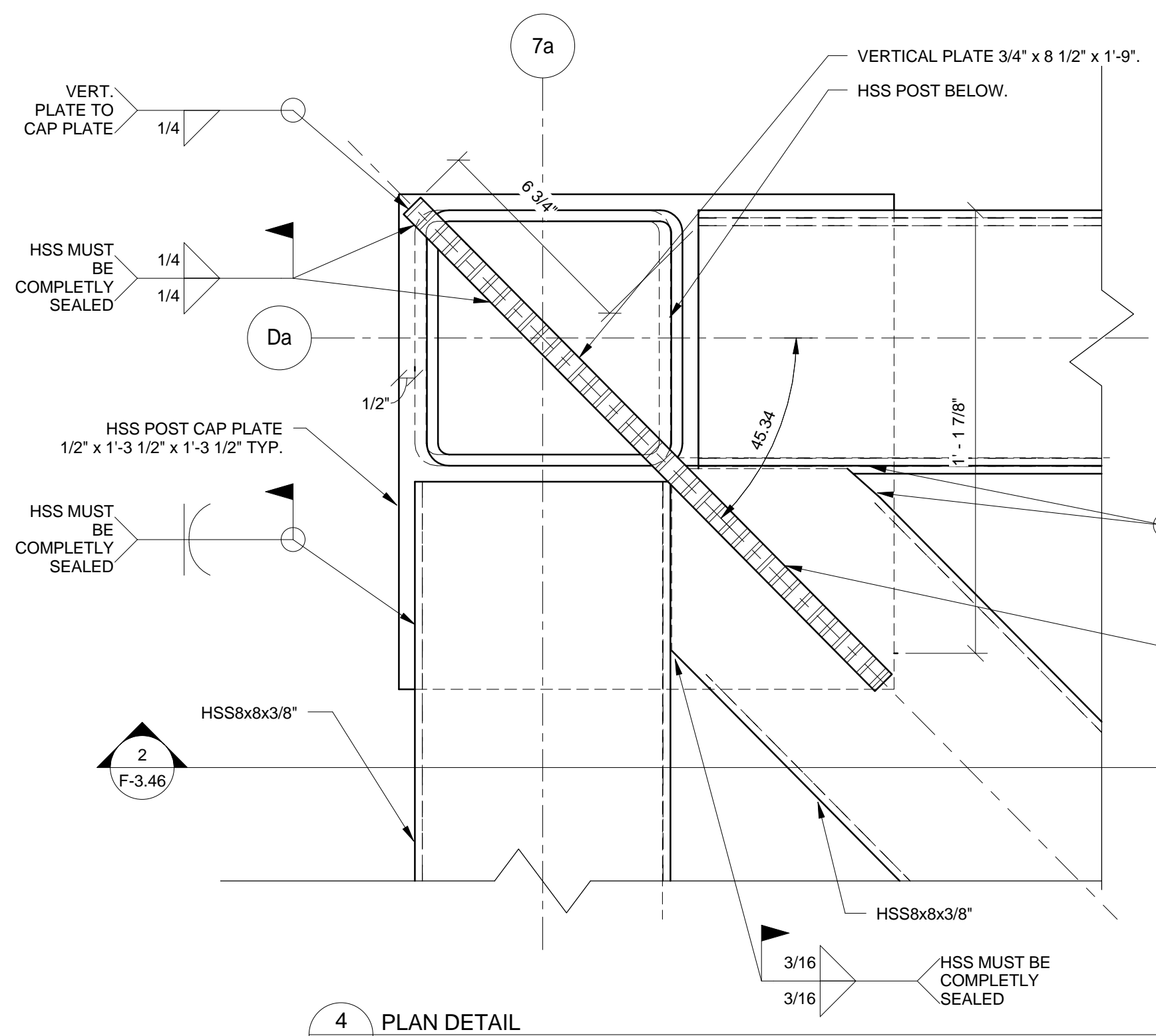
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 DATE: AUGUST 2019  
 BY: PJ  
**bfmj**



1 PLAN DETAIL  
F-3.46/ 1" = 1'-0"

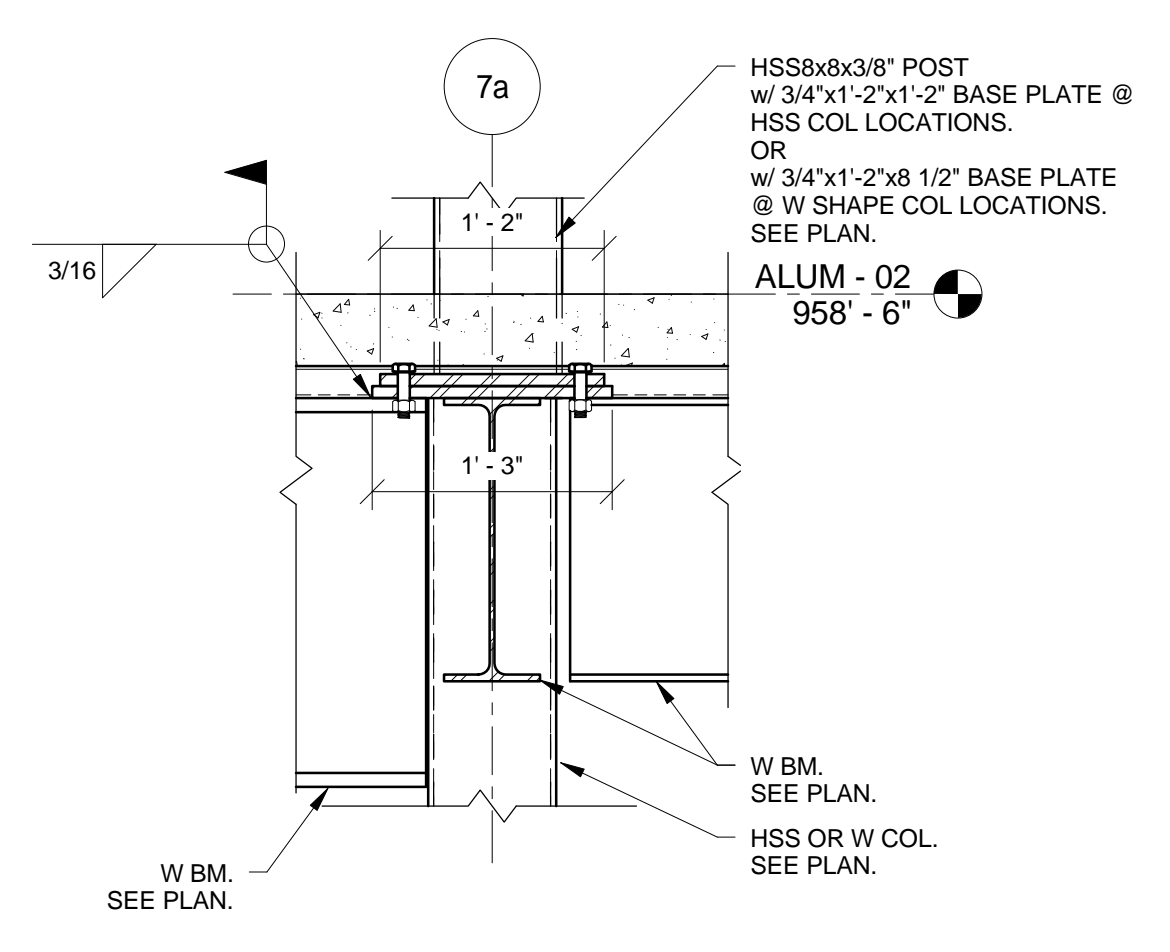


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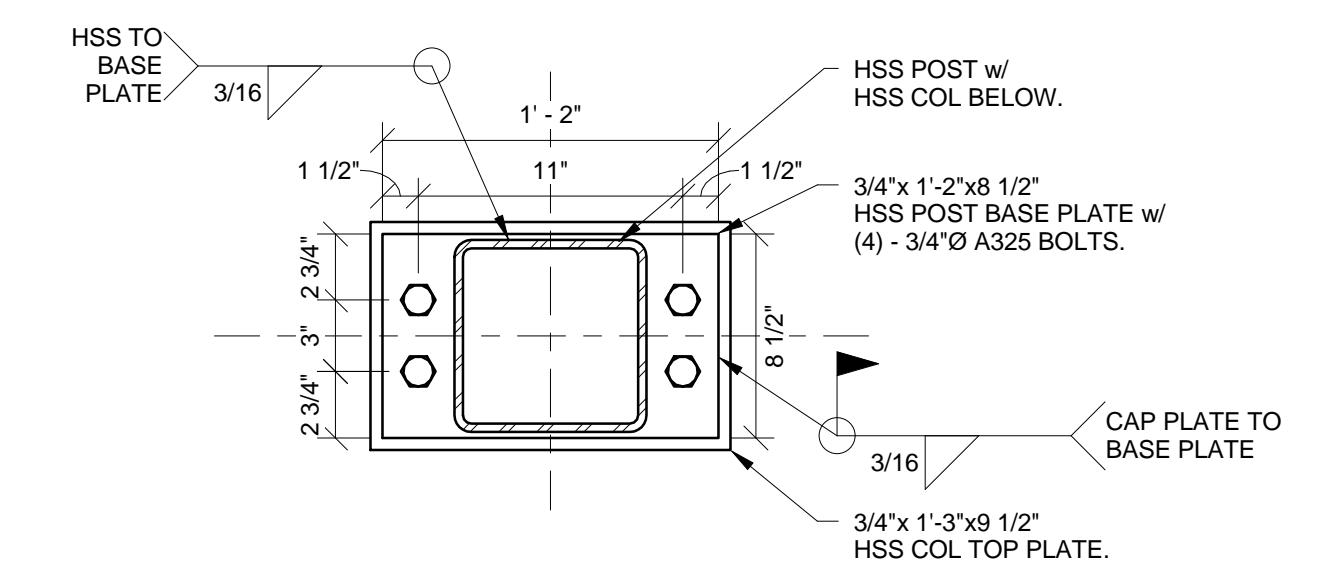


4 PLAN DETAIL  
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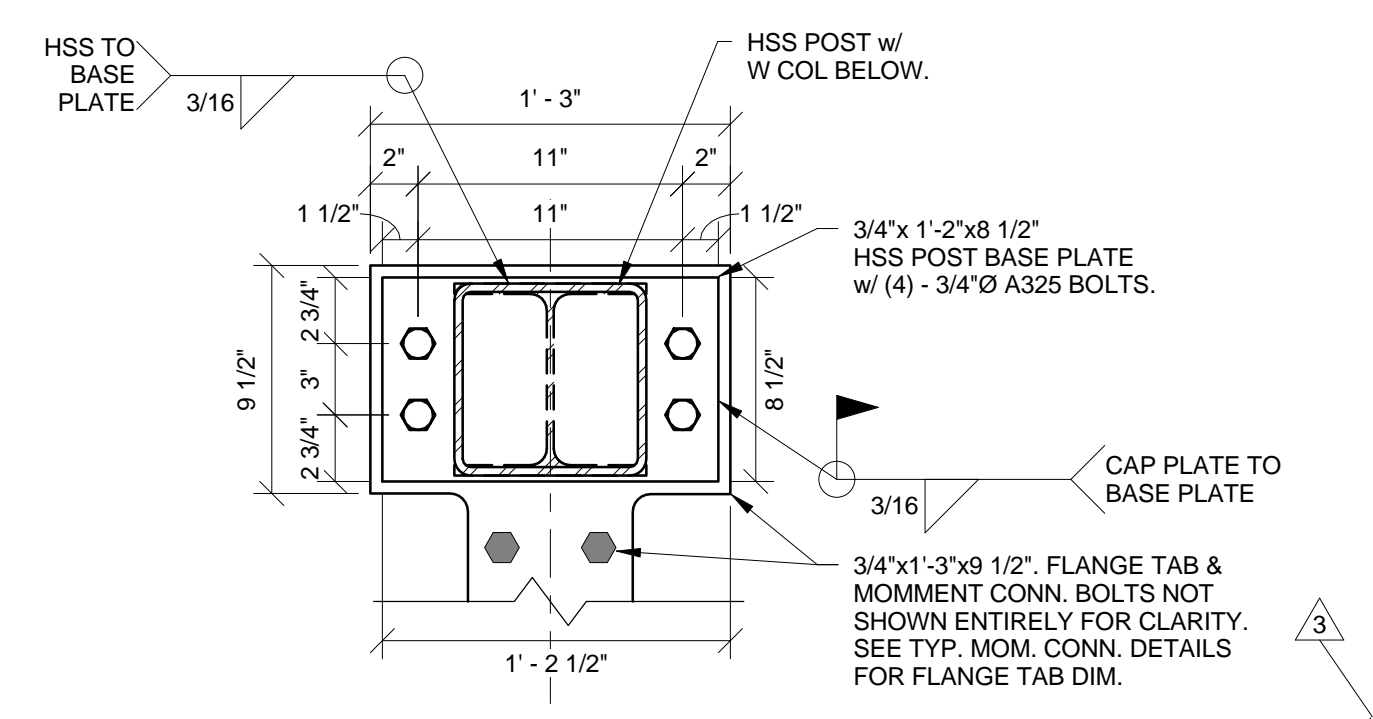
ALL ITEMS ON THIS SHEET ARE A PART OF BP#3



5 SECTION  
F-3.46/ 1" = 1'-0"



6 HSS COL TO HSS POST  
F-3.46/ 1 1/2" = 1'-0"



7 W COL TO HSS POST  
F-3.46/ 1 1/2" = 1'-0"

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

Job Number: 14022 JAN 2016 Drawn By: NJ Checked By: EAB Revision: ADM/PJ

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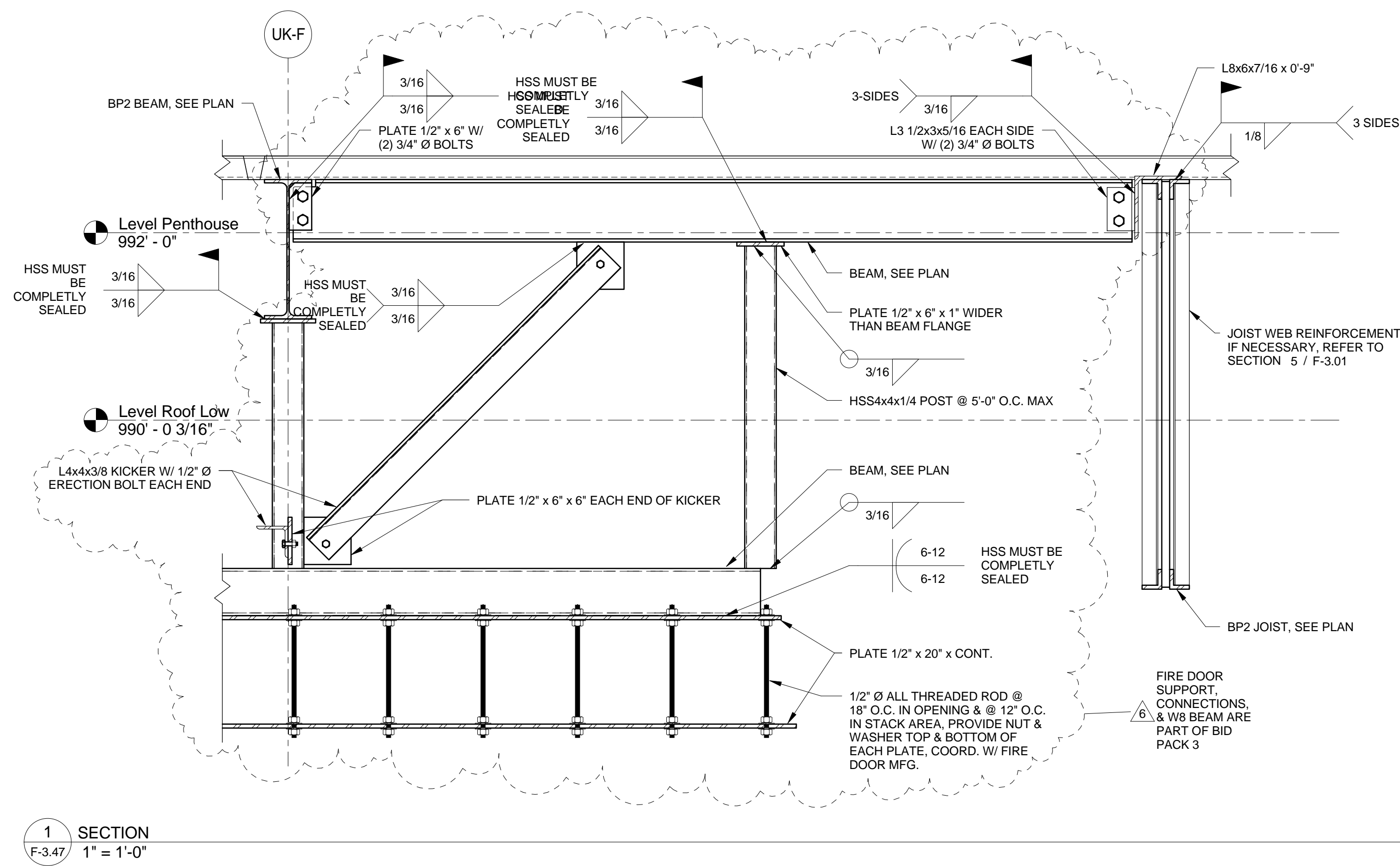
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1/20/2015  
3 Bid Package 3

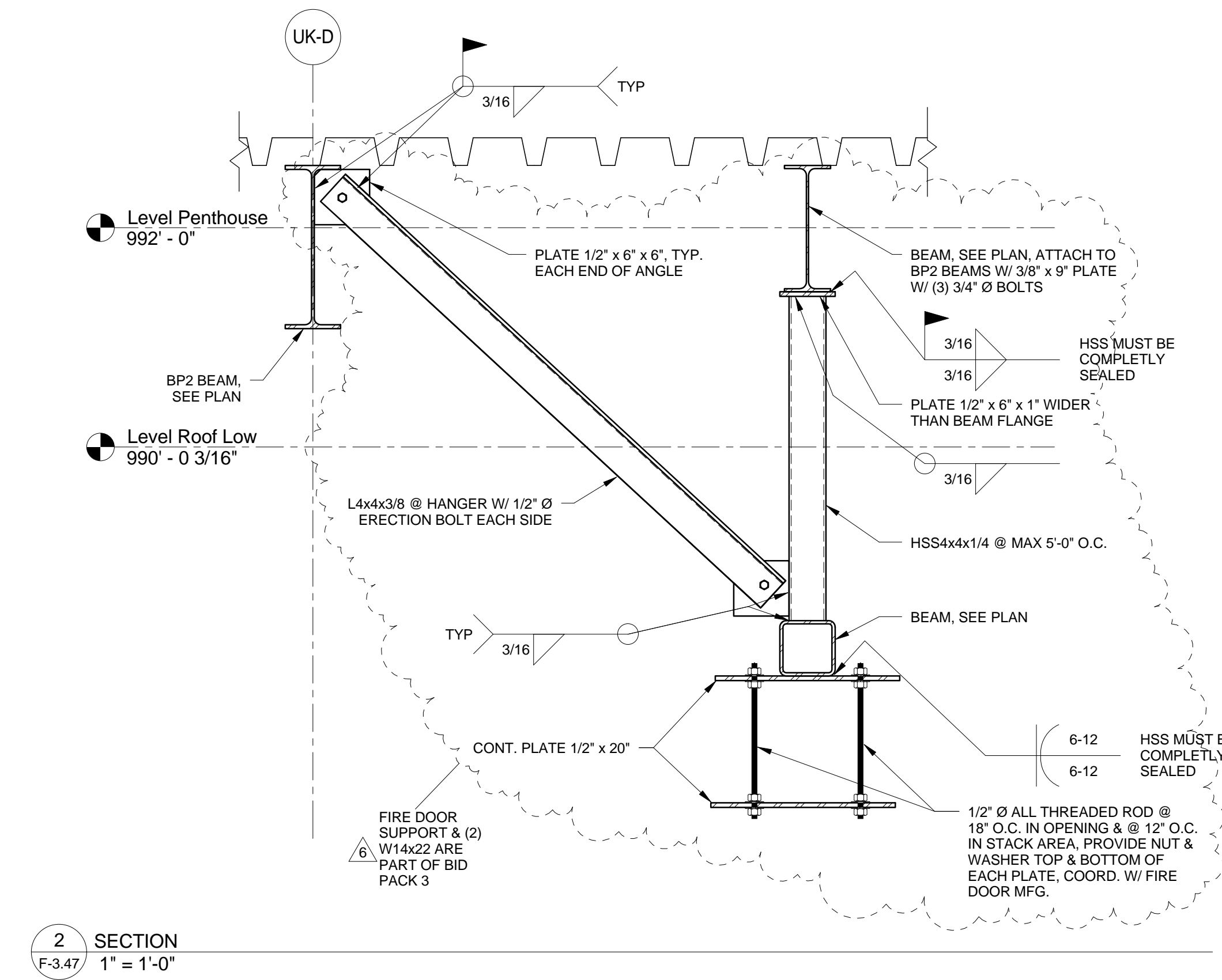
State of Kentucky Professional Engineer  
PEYMA JAHED 18916  
State of Kentucky Professional Engineer  
ETHAN ALLEN BUELL 11644

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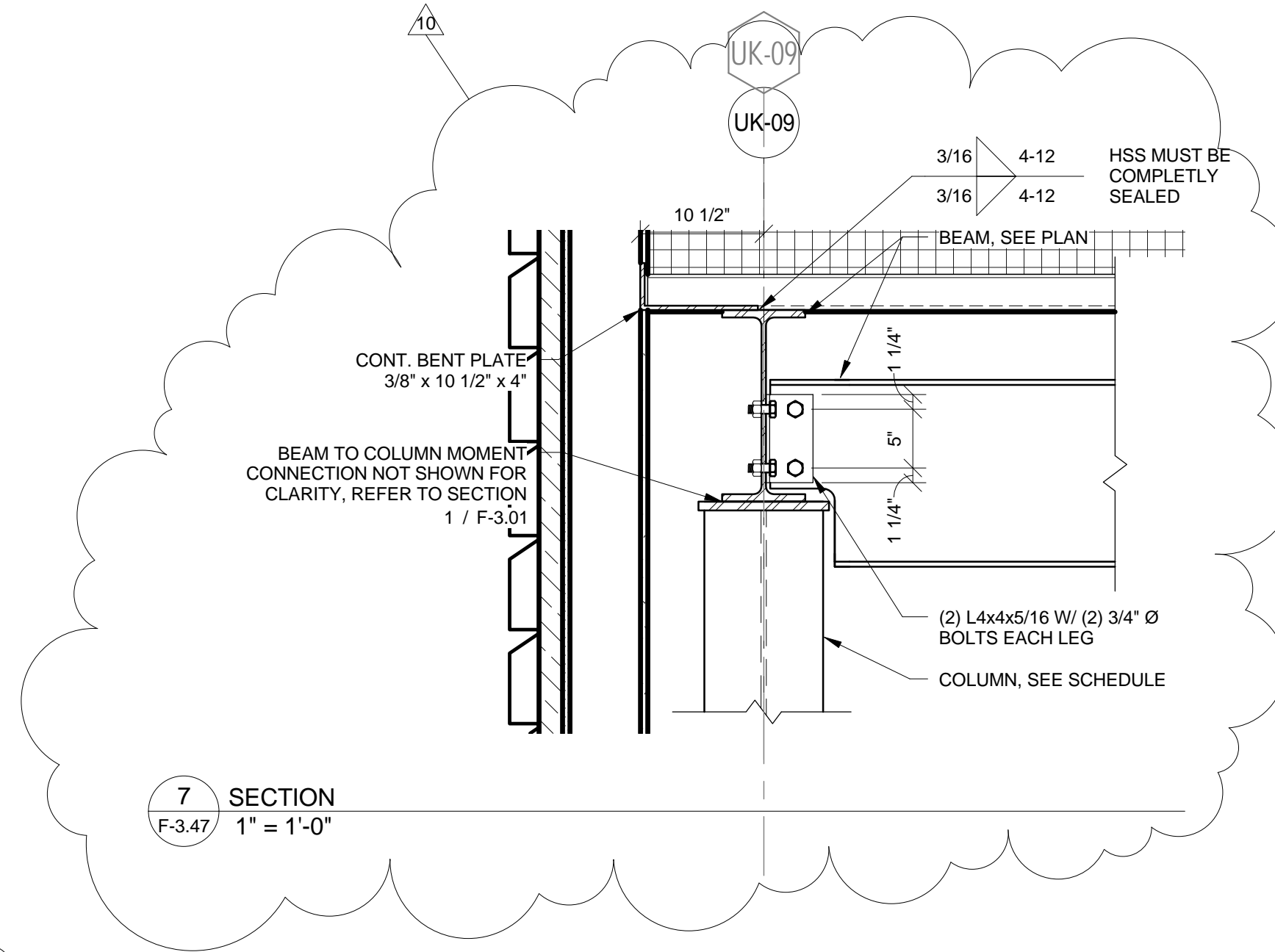




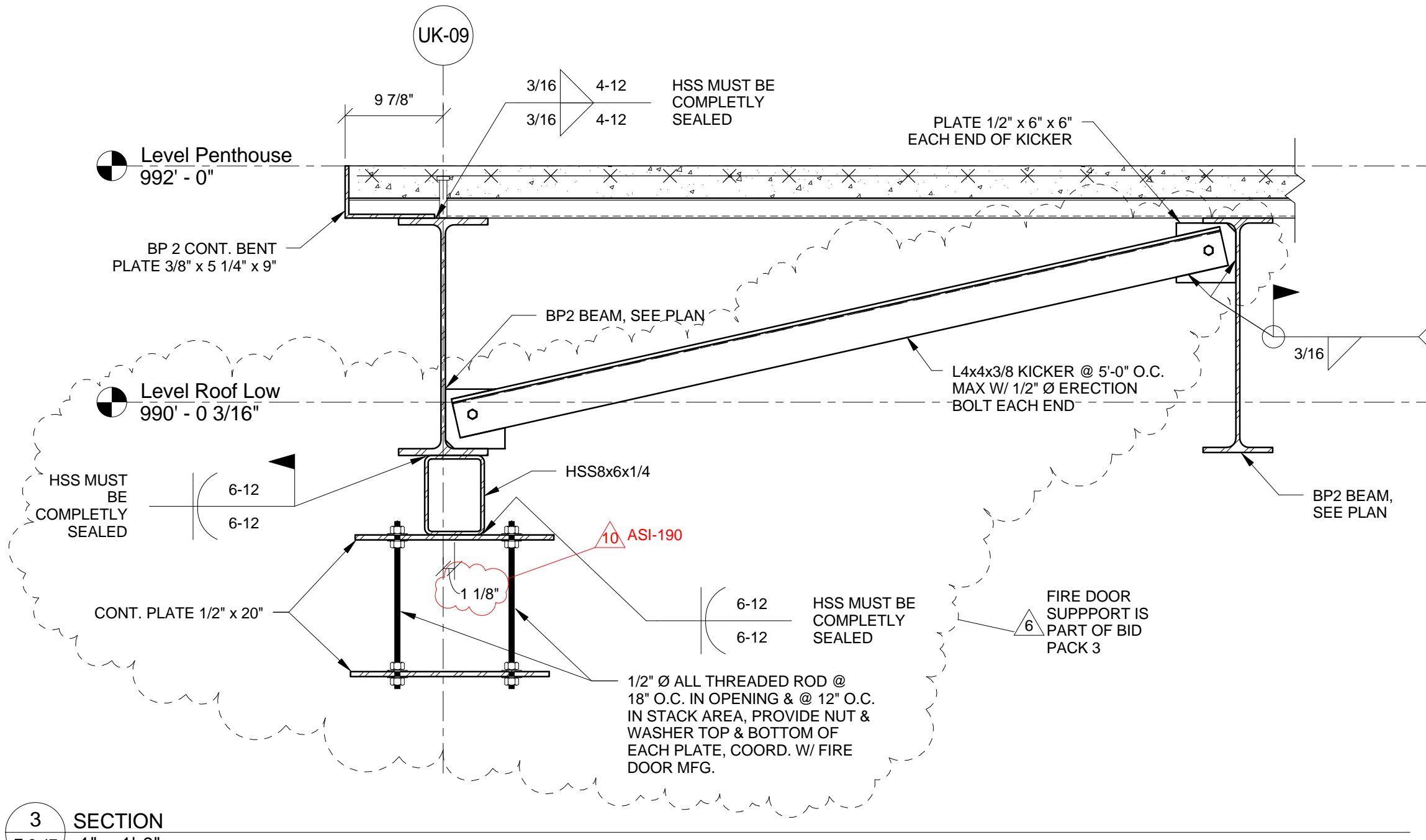
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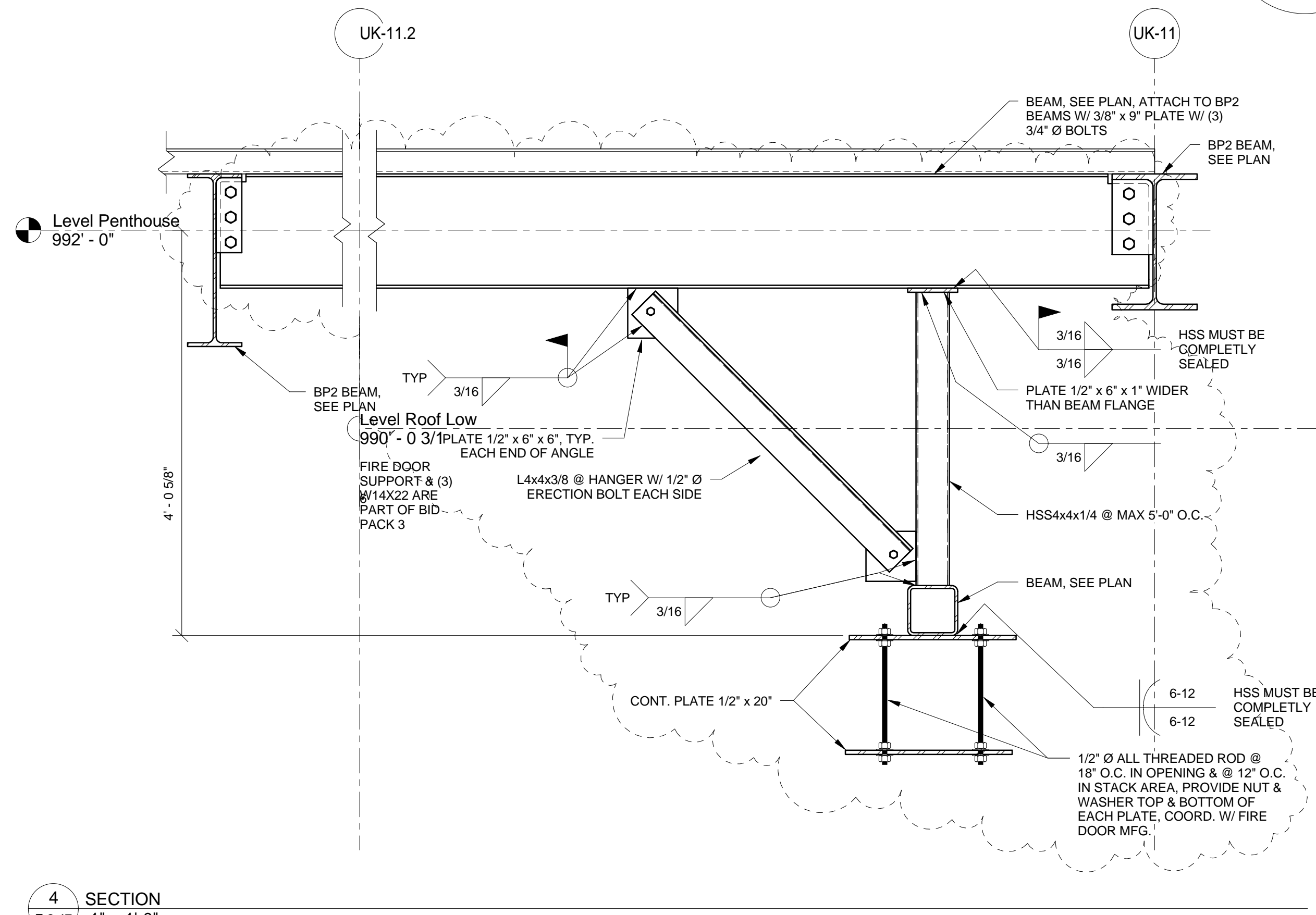
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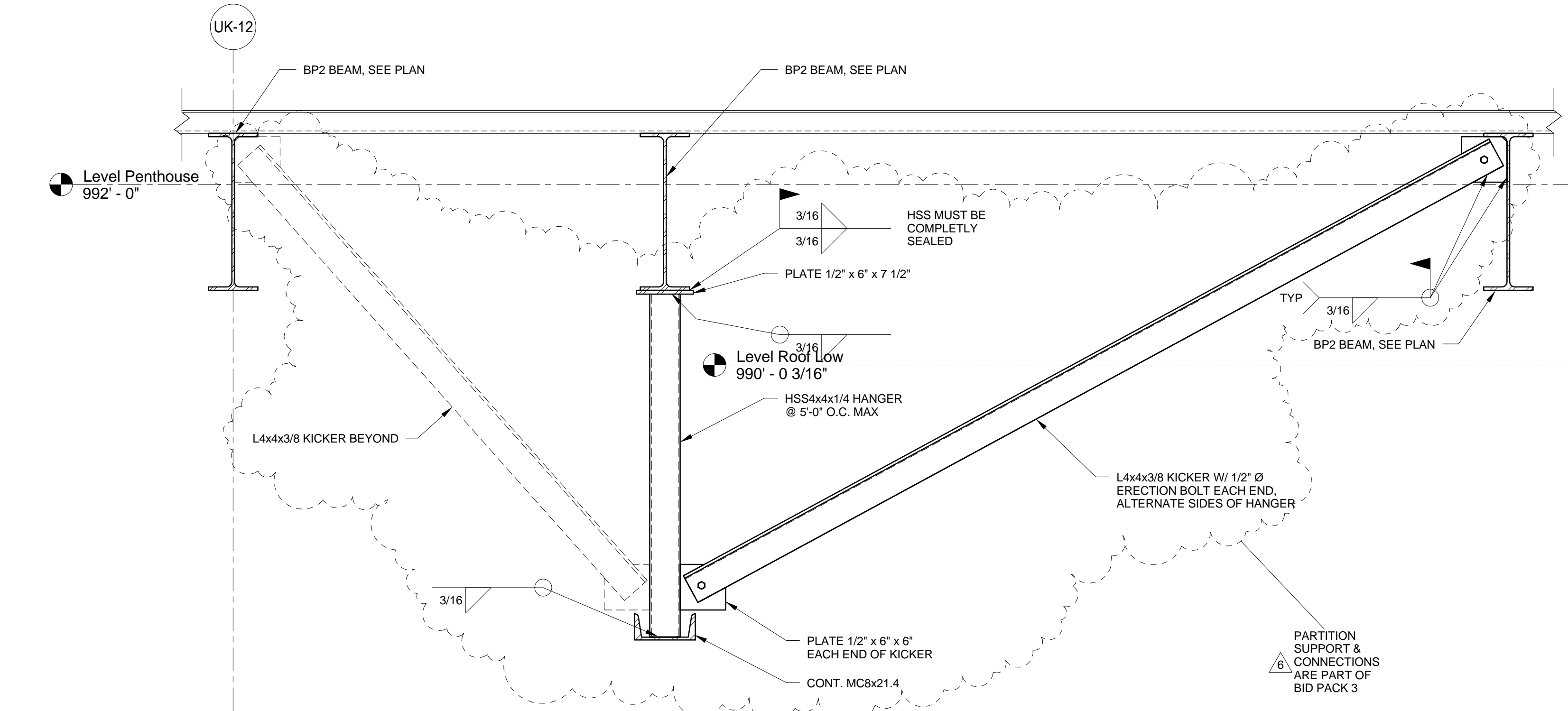
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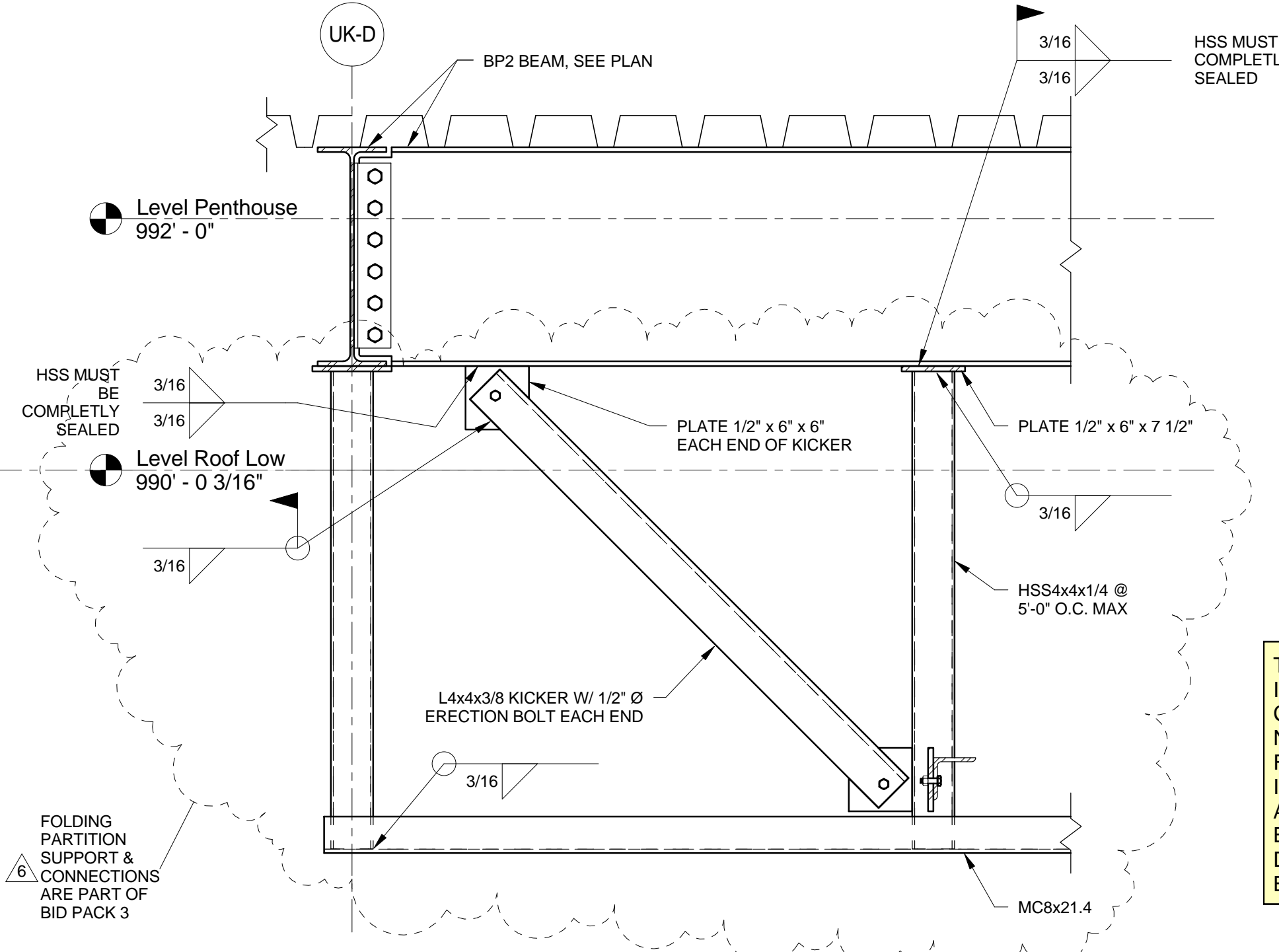
3 SECTION  
F-3.47 1" = 1'-0"



4 SECTION  
F-3.47 1" = 1'-0"



5 SECTION  
F-3.47 1" = 1'-0"



6 SECTION  
F-3.47 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ  
bfmj

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

Lexington, Kentucky

Checked By: EAB/PJ Revision:

Drawn By: ADM JAN 2016

Job Number: 14022

No.	Description	Date
1	Issue for Construction	12/27/2015
2	Revisions	1/20/2016
3	Revisions	1/20/2016
4	Revisions	1/20/2016
5	Revisions	1/20/2016
6	Revisions	1/20/2016
7	Revisions	1/20/2016

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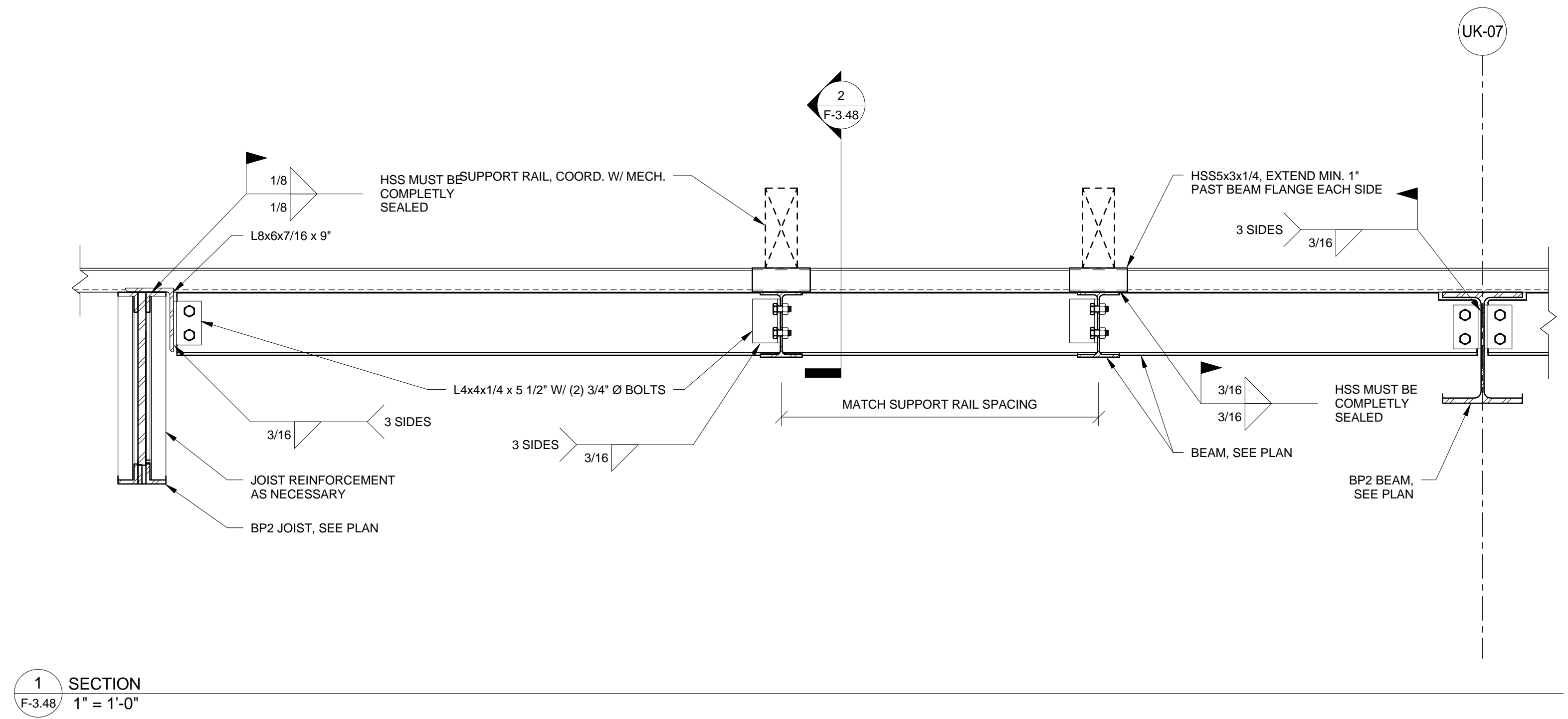
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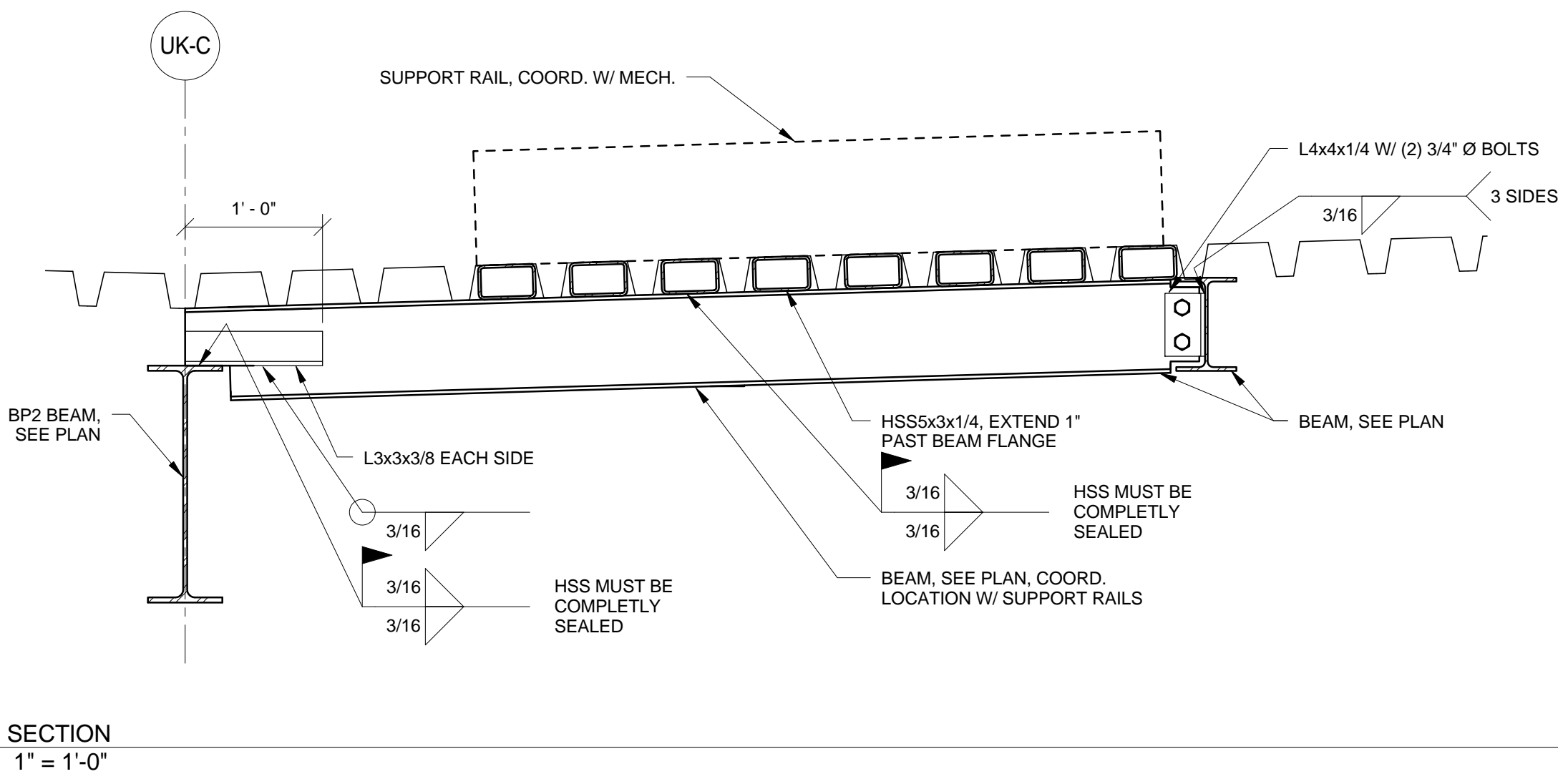
RECORD DRAWINGS

F-3.47

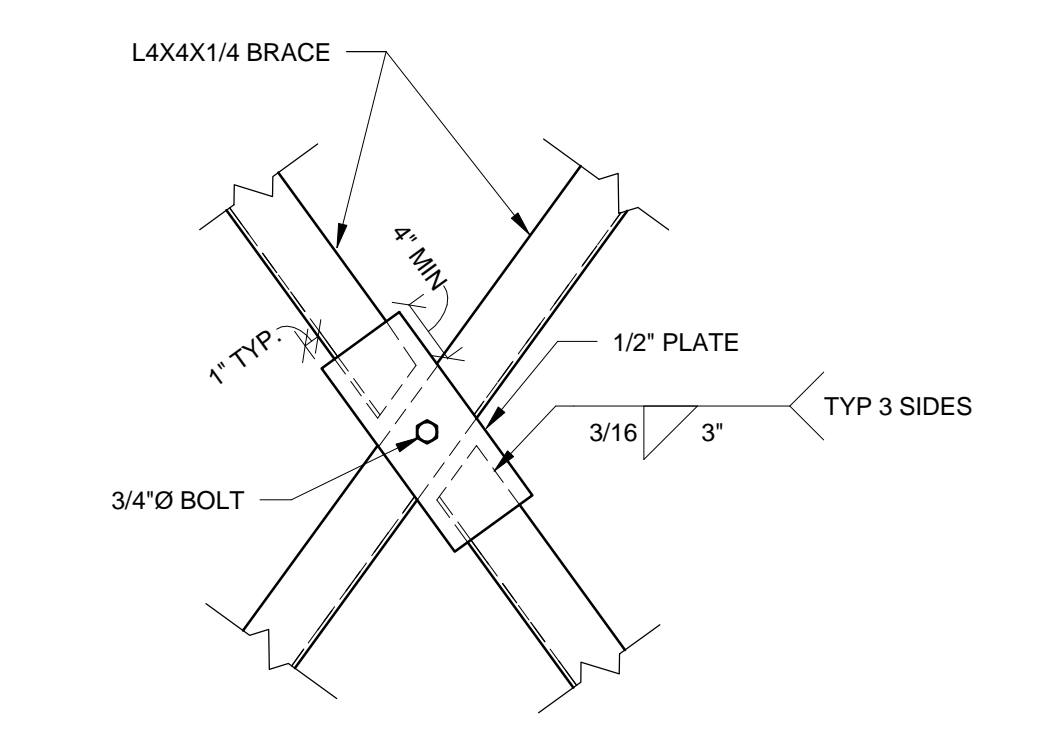




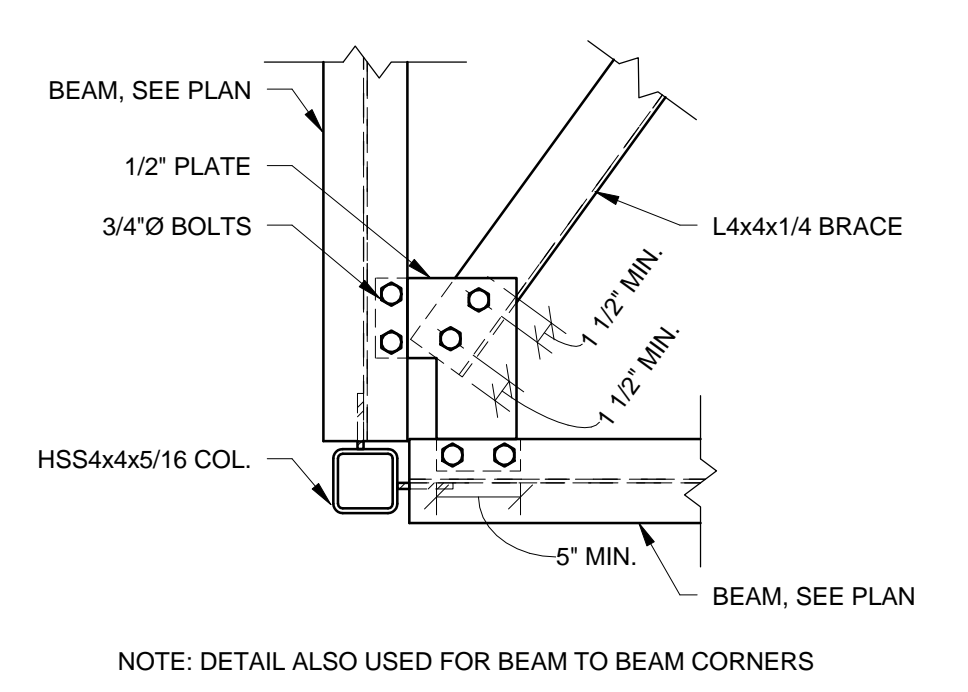
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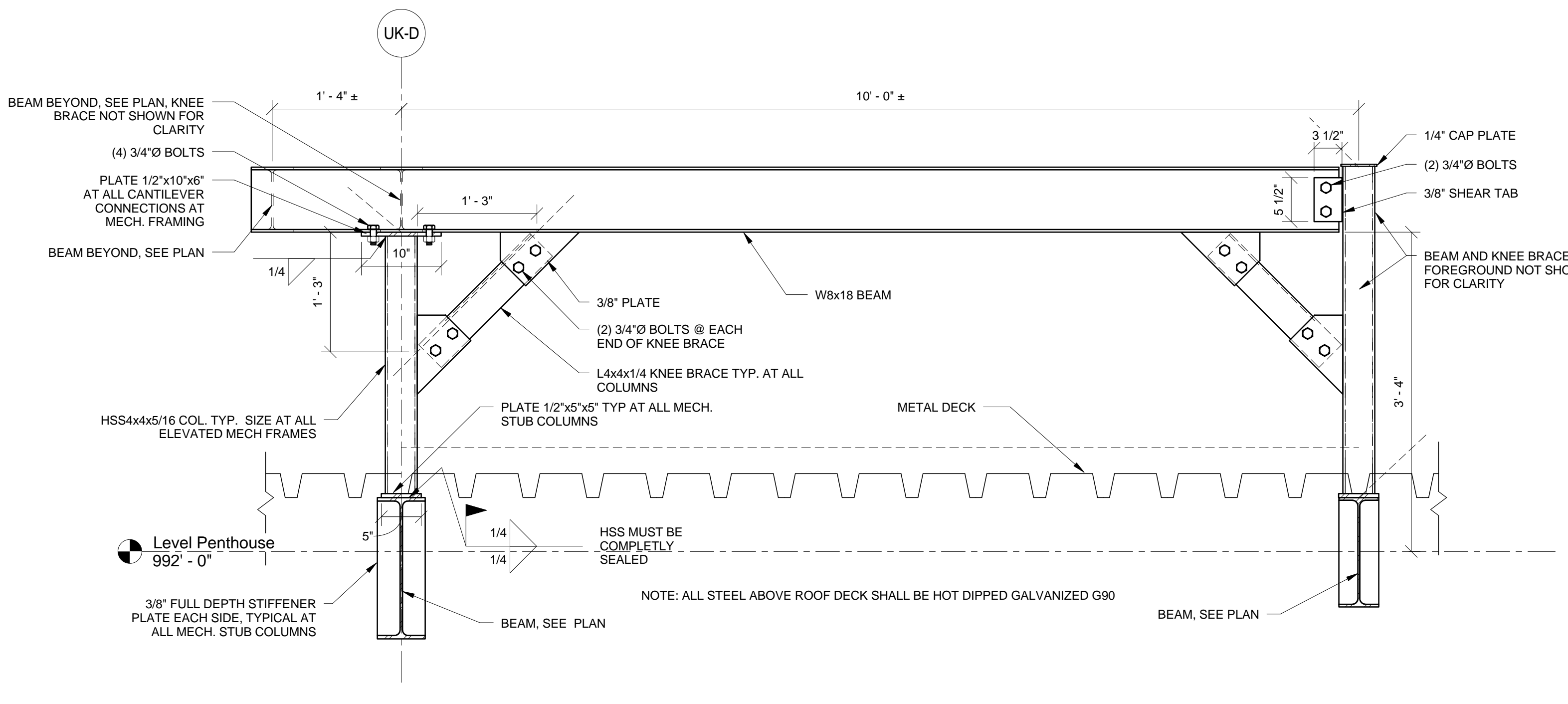
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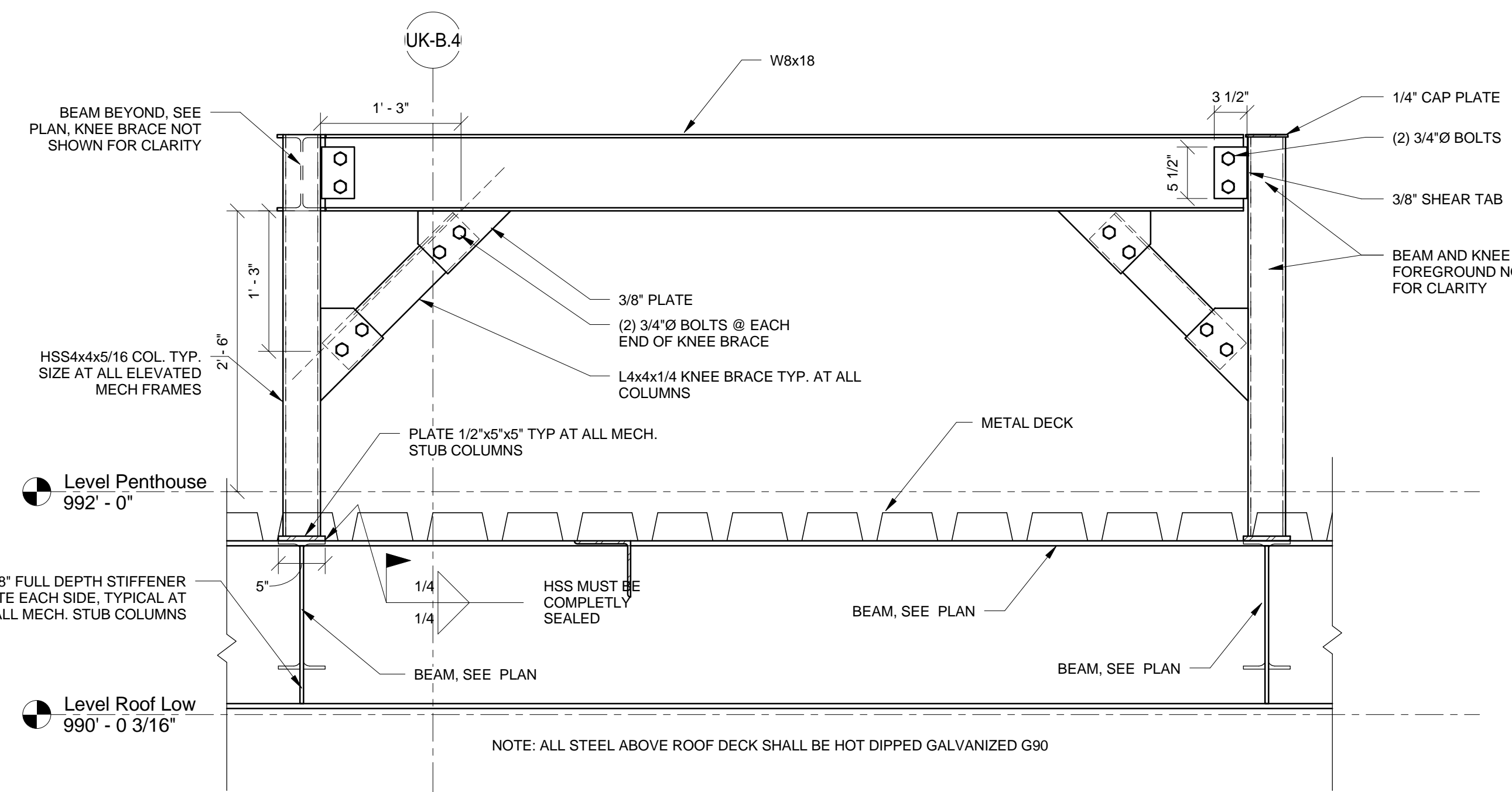
3 TYPICAL SECTION - HORIZONTAL X-BRACE CENTER  
F-3.48/ 1" = 1'-0"



4 TYPICAL SECTION - X-BRACE CORNER CONNECTION  
F-3.48/ 1" = 1'-0"

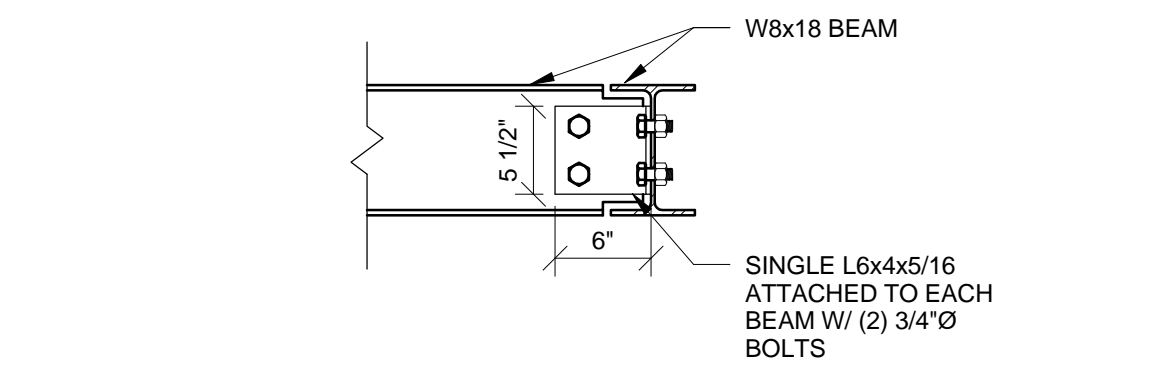


5 SECTION  
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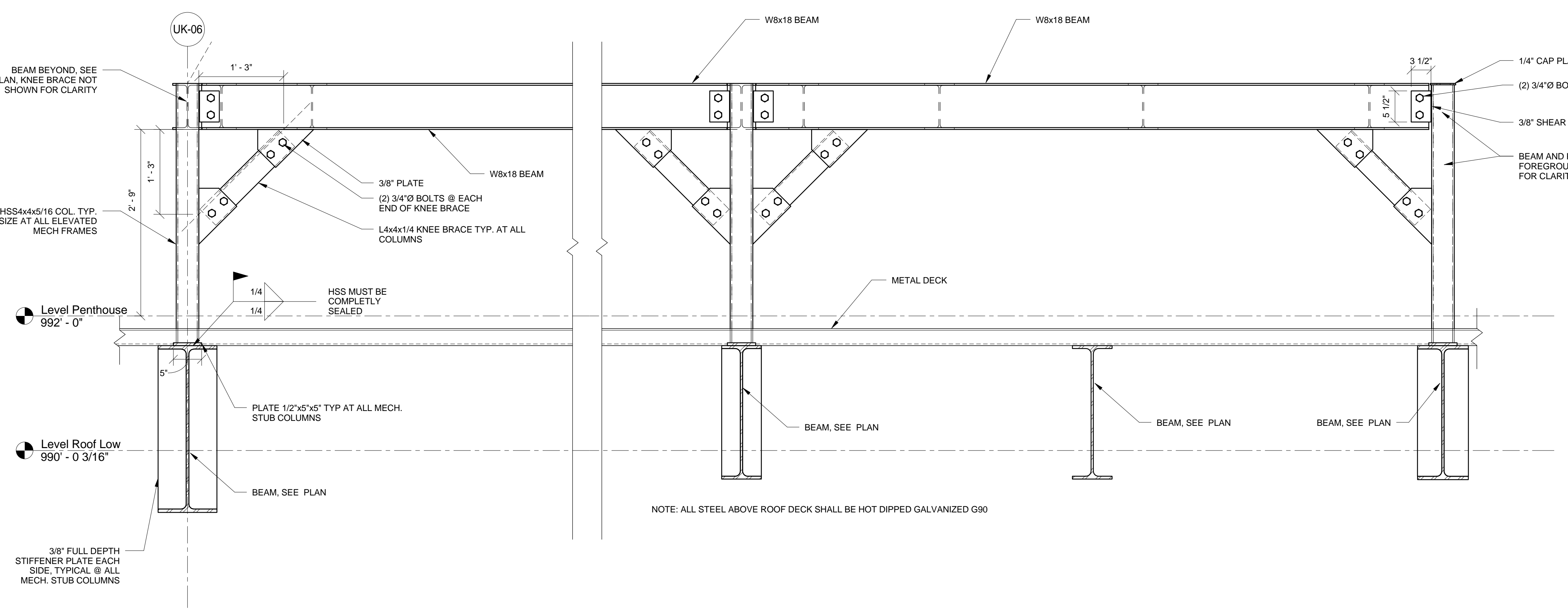


6 SECTION  
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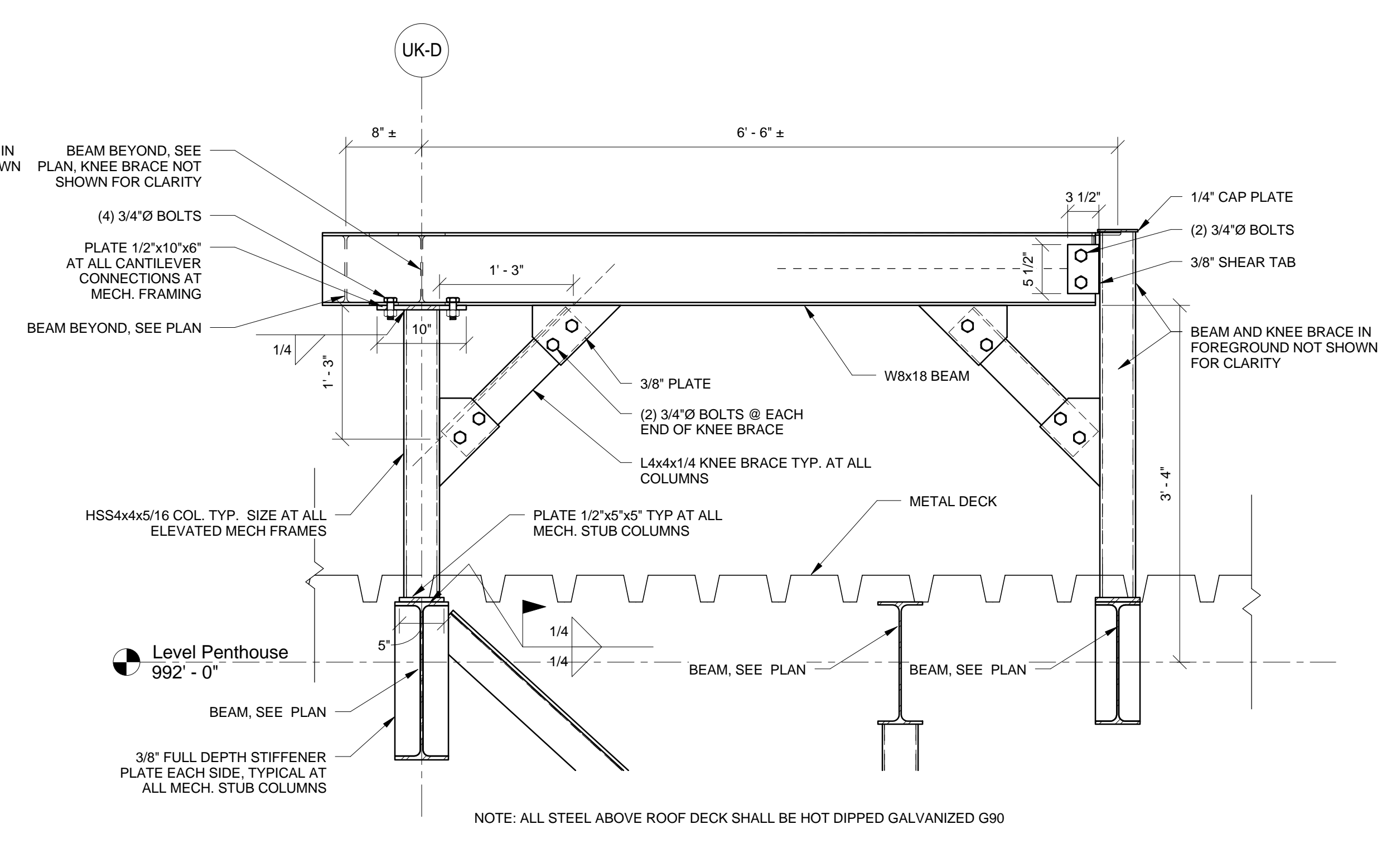
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DATE: AUGUST 2019  
BY: PJ



7 TYPICAL SECTION - ELEVATED MECH. FRAMING BEAM TO BEAM  
F-3.48/ 1" = 1'-0"



8 SECTION  
F-3.48/ 1" = 1'-0"



9 SECTION  
F-3.48/ 1" = 1'-0"

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3

Lexington, Kentucky  
Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ



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No.	Description	Date
7	BP3 Addendum 3	12/14/2015



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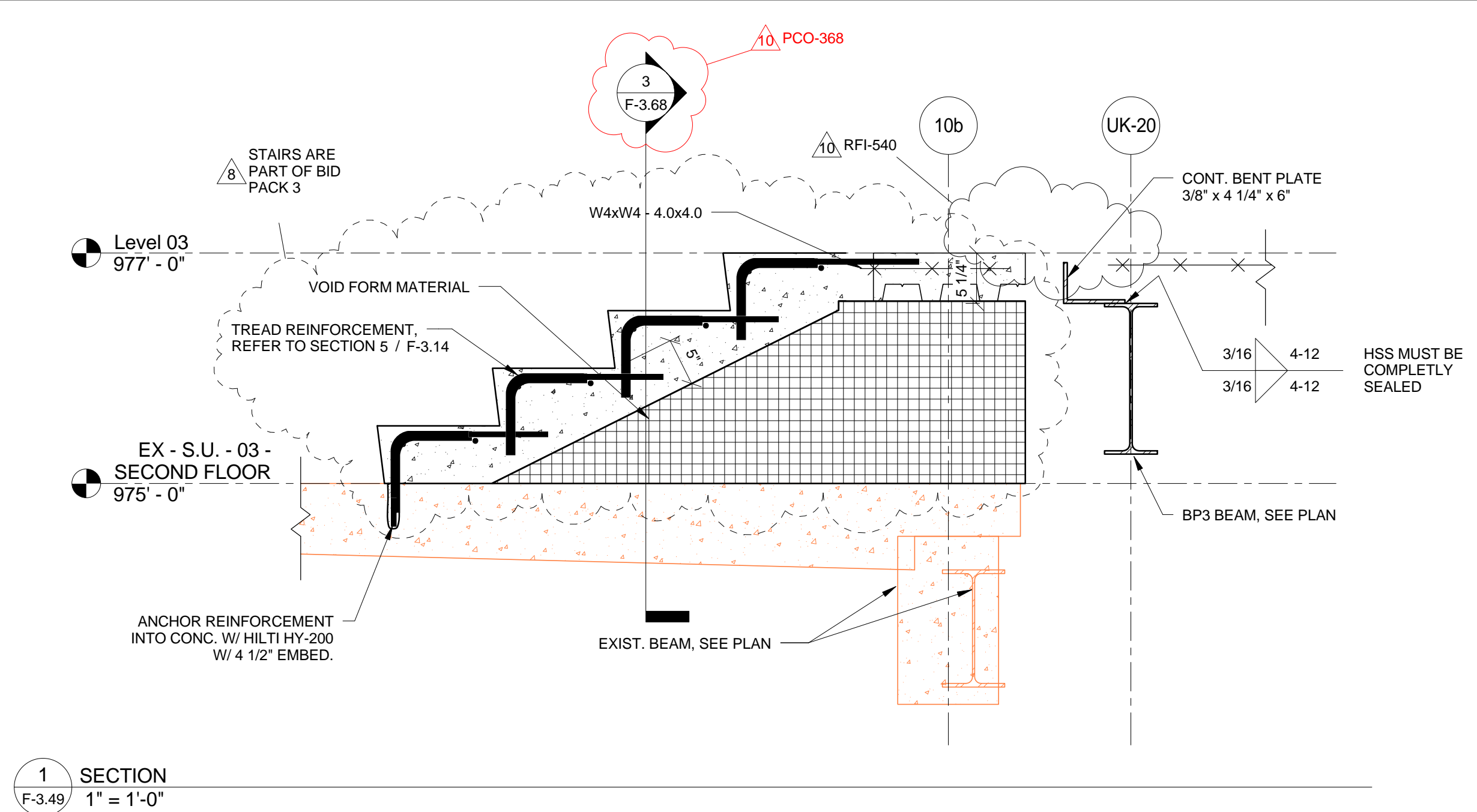
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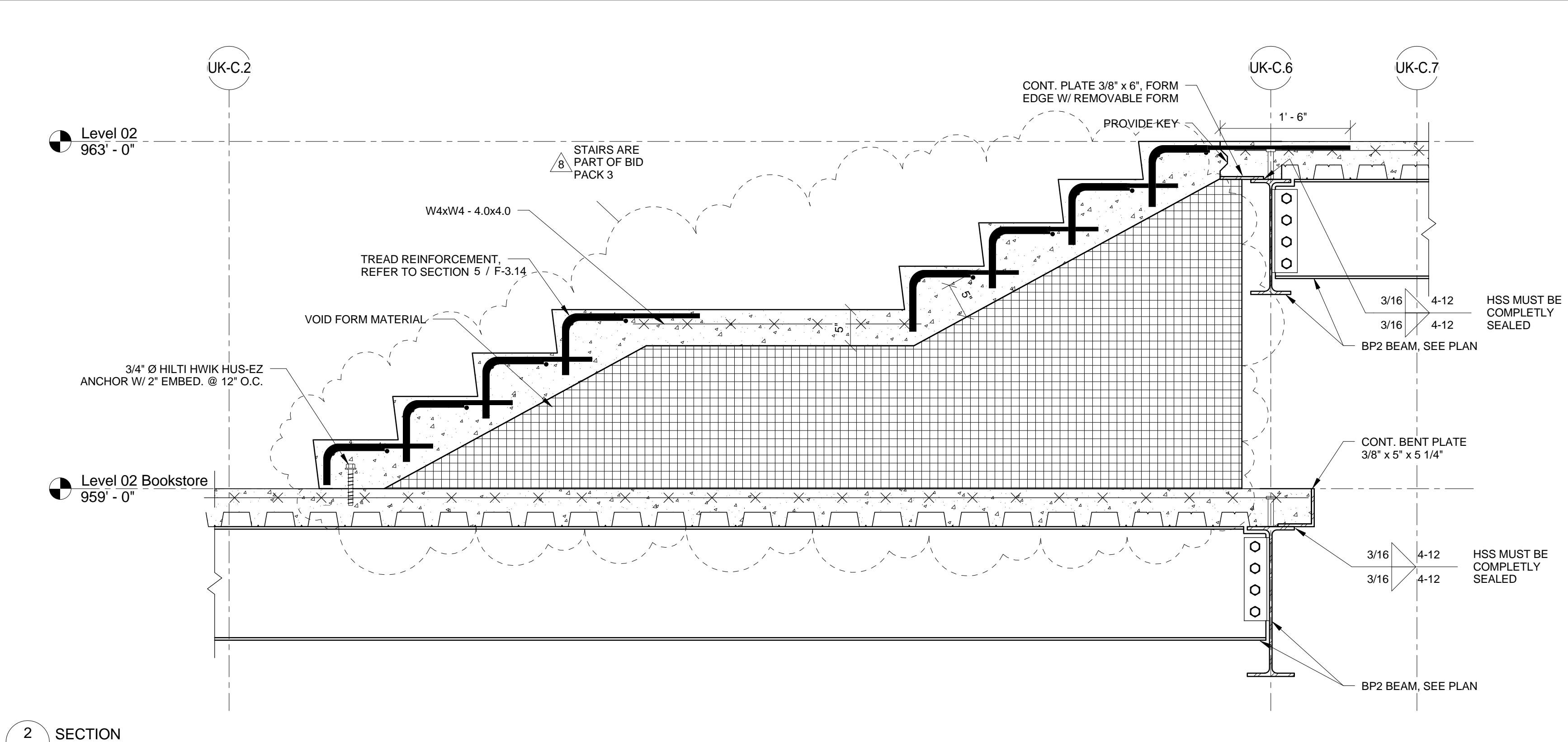
RECORD DRAWINGS

F-3.48

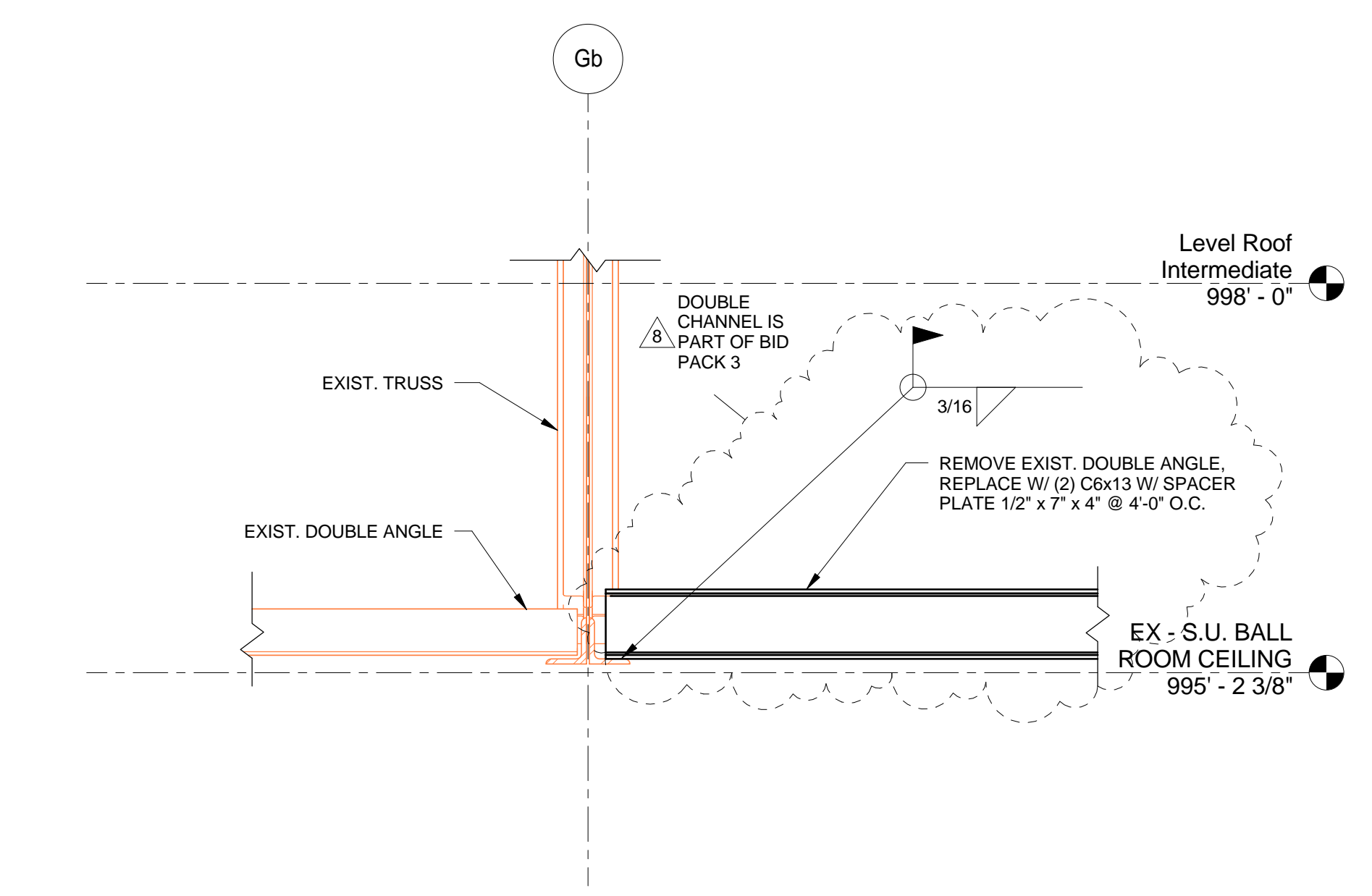




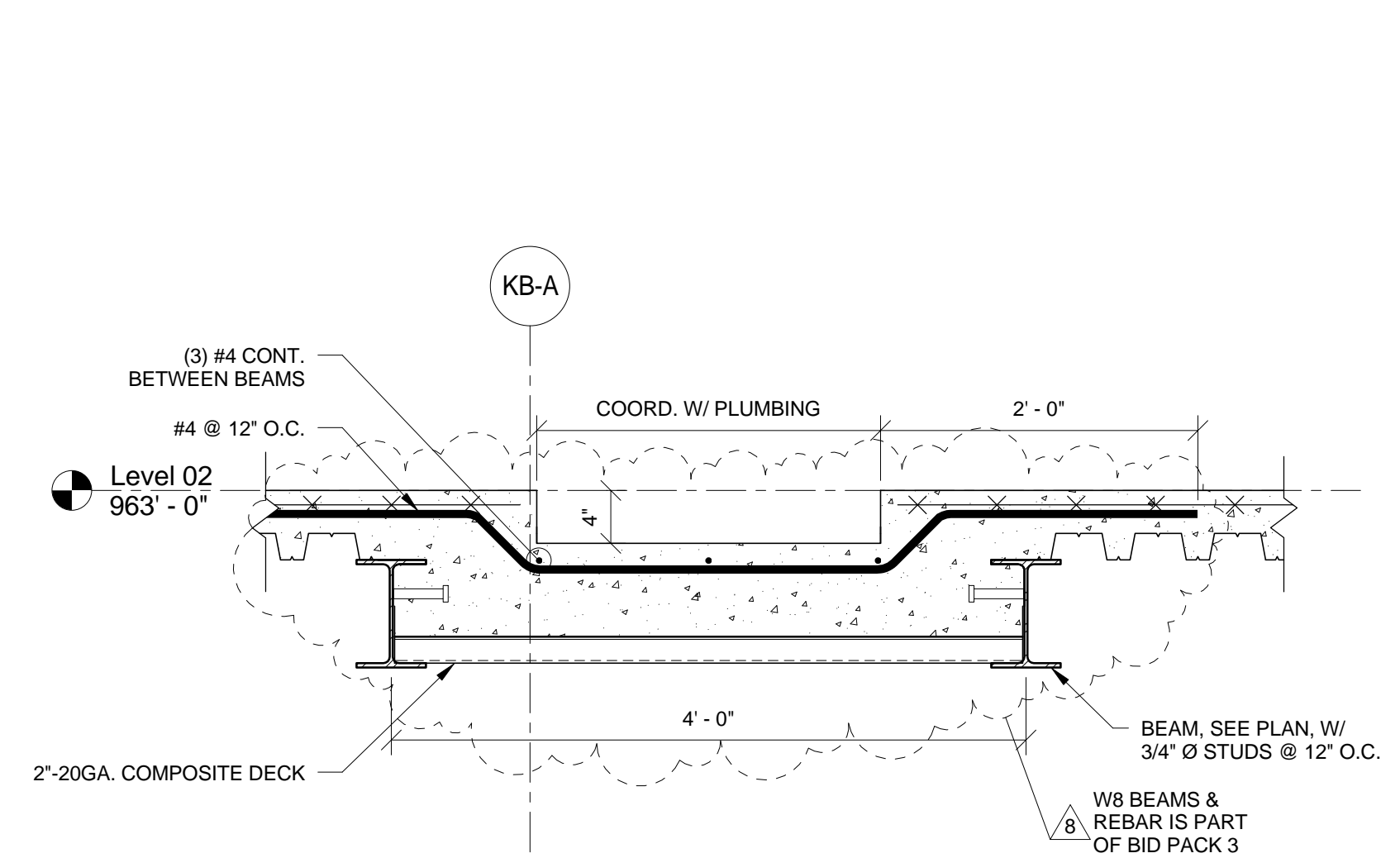
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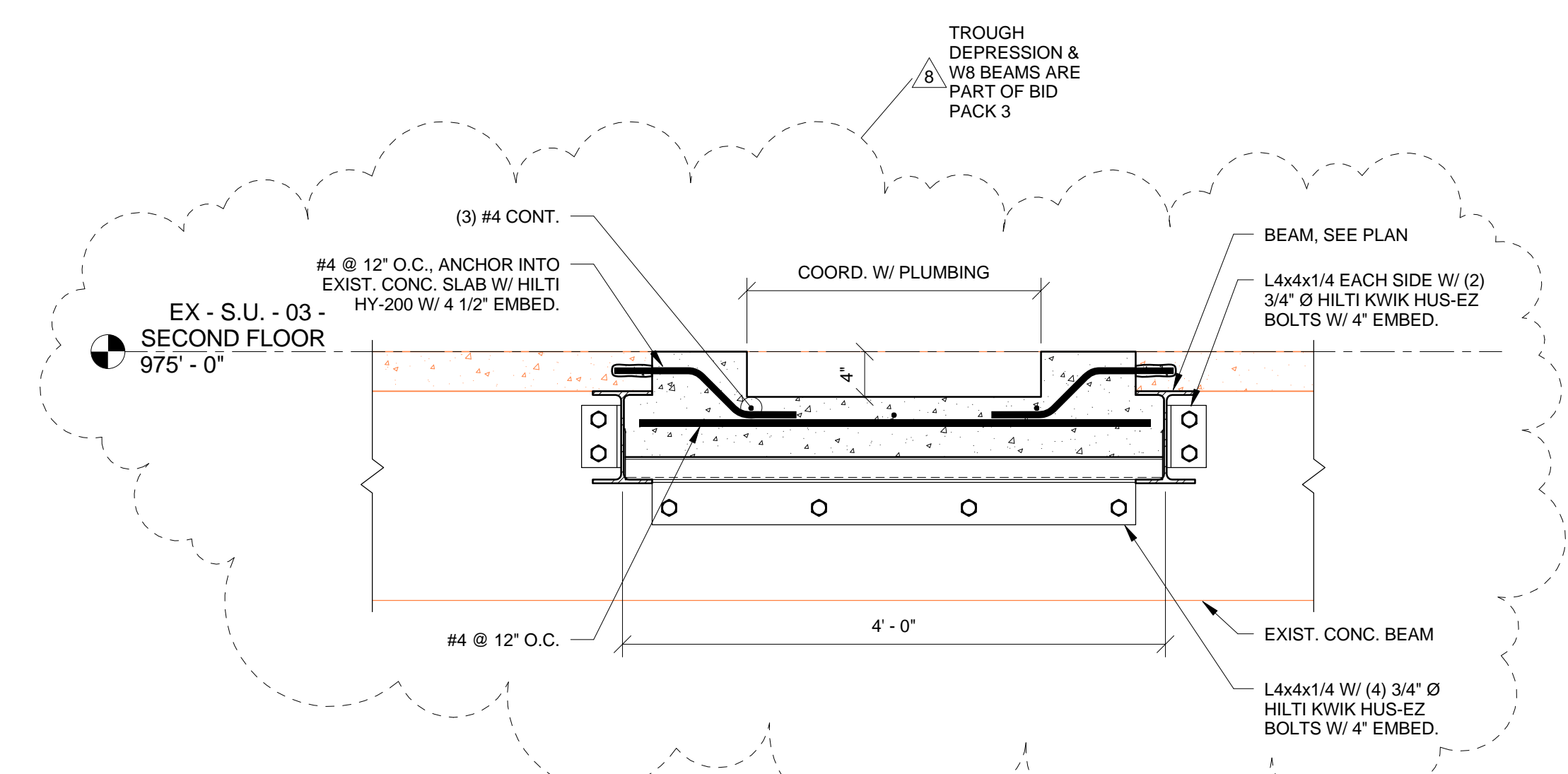
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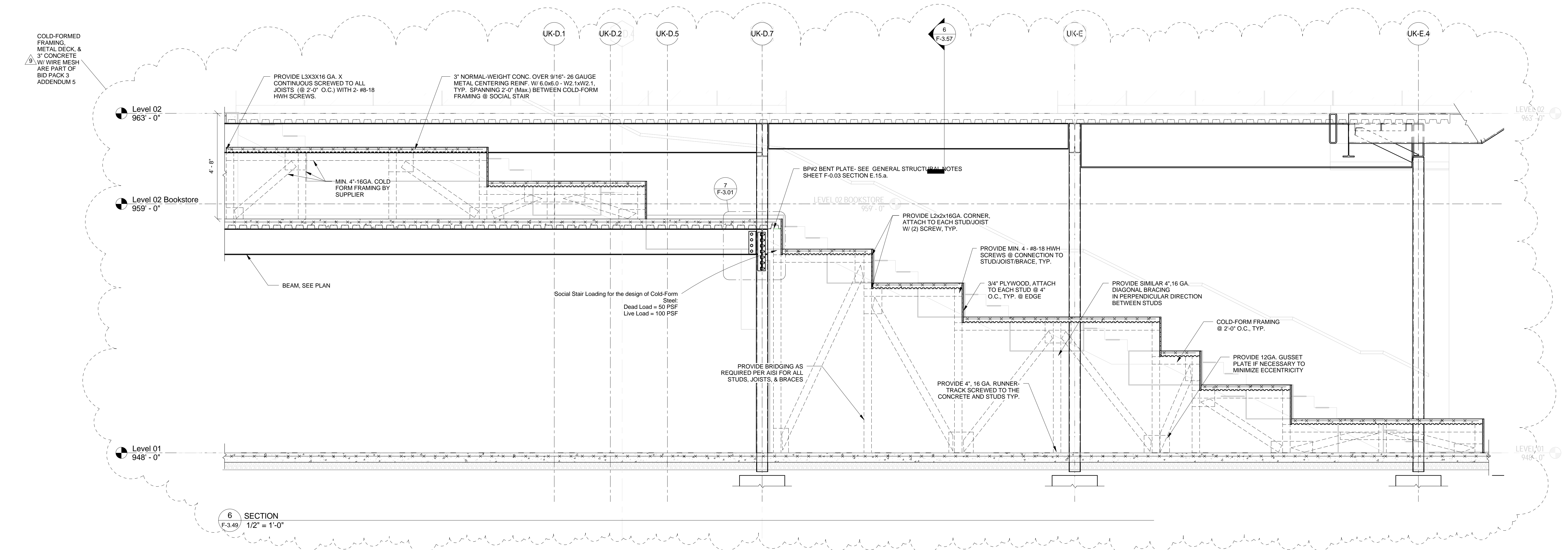
3 SECTION  
F-3.49 1" = 1'-0"



4 SECTION  
F-3.49 1" = 1'-0"



5 SECTION  
F-3.49 1" = 1'-0"



6 SECTION  
F-3.49 1/2" = 1'-0"

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BY: FJ

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3**

Lexington, Kentucky  
Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ

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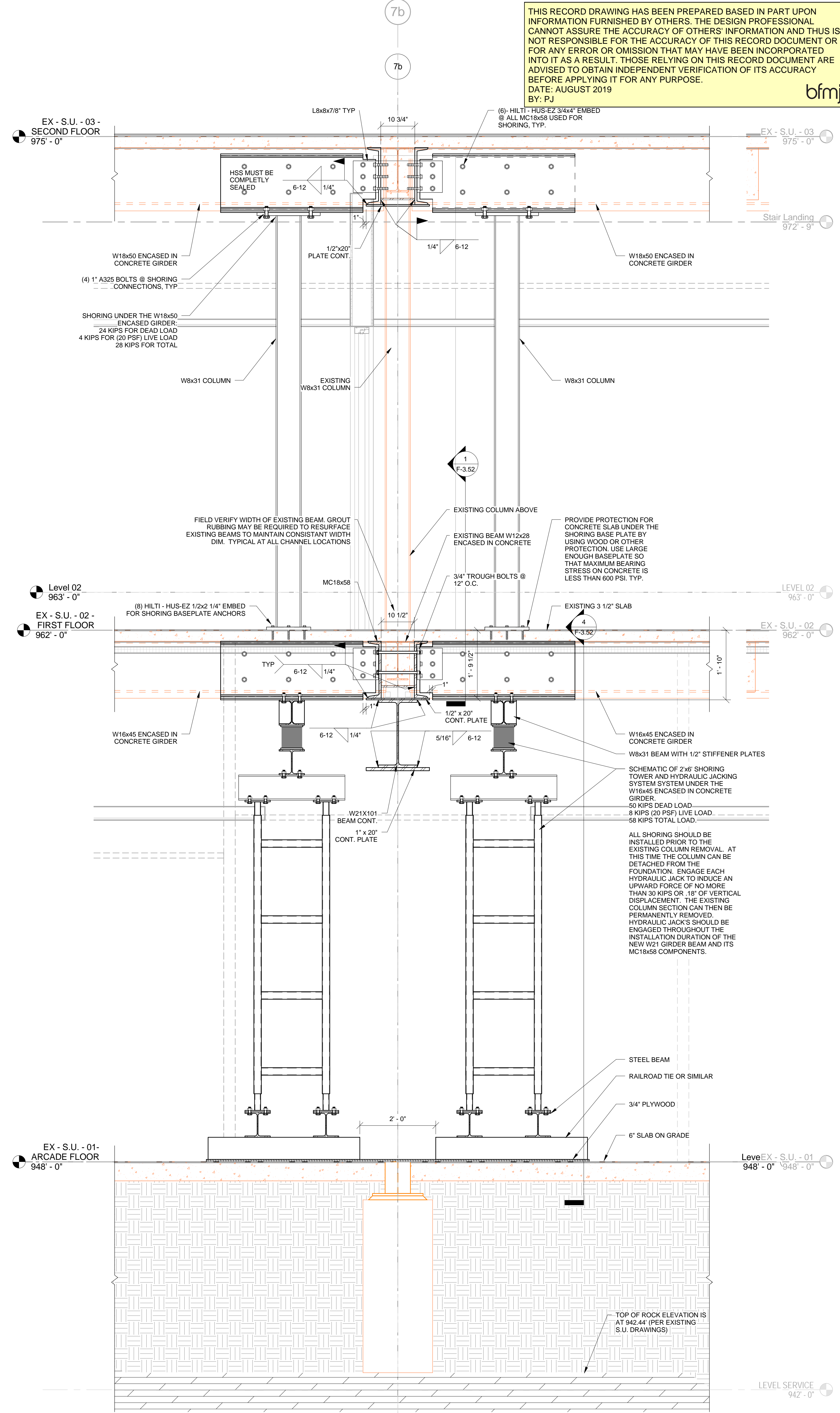
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**bfmj**  
Professional Engineer  
PE License No. 11644  
Ethan Allen  
Professional Engineer  
PE License No. 18916  
Jahed  
Professional Engineer  
PE License No. 18916

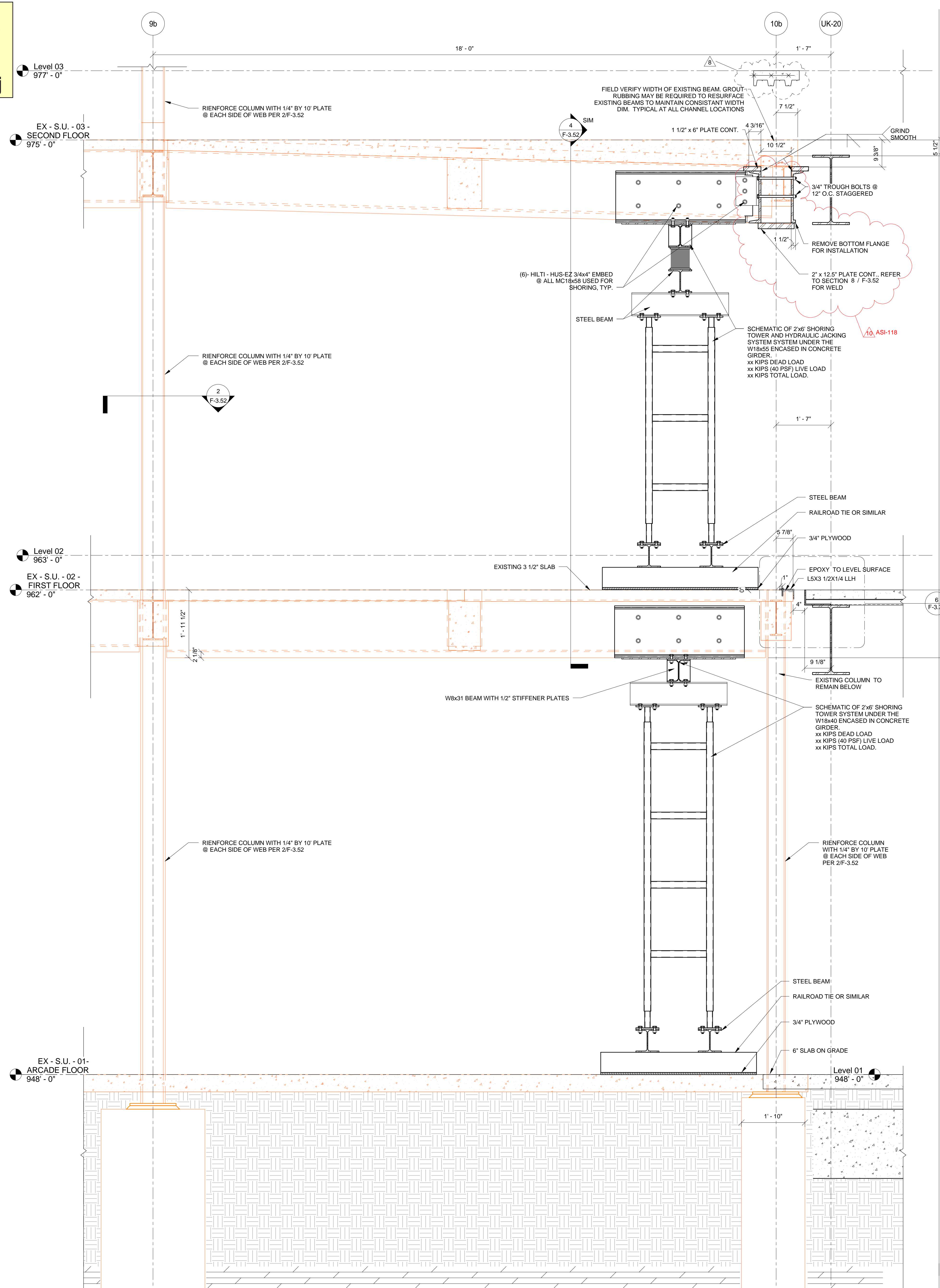


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 DATE: AUGUST 2019  
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bfmj



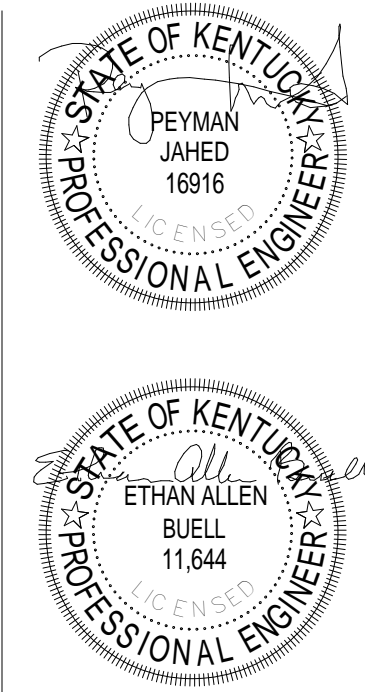
1 SU 1938 - SHORING DETAIL FOR COLUMN Cb-7b REMOVAL  
 F-3.50 3/4" = 1'-0"



2 SU 1938 - SHORING DETAIL FOR COLUMN Cb-10b REMOVAL  
 F-3.50 3/4" = 1'-0"

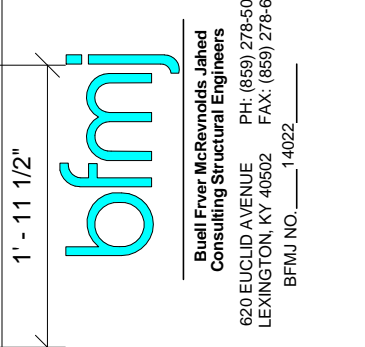
UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

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No.	Description	Date
1	Issue for Construction	1/22/2016
2	Revisions	1/22/2016
3	Revisions	1/22/2016
4	Revisions	1/22/2016
5	Revisions	1/22/2016
6	Revisions	1/22/2016
7	Revisions	1/22/2016
8	Revisions	1/22/2016
9	Revisions	1/22/2016
10	Revisions	1/22/2016



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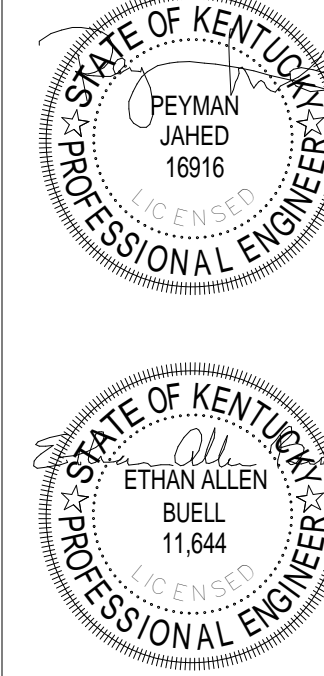
RECORD DRAWINGS

F-3.50



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

SHORING DETAILS | Job Number: 14022 | JAN 2016 | Drawn By: NU | Checked By: EAB | Revision: ADM/PJ



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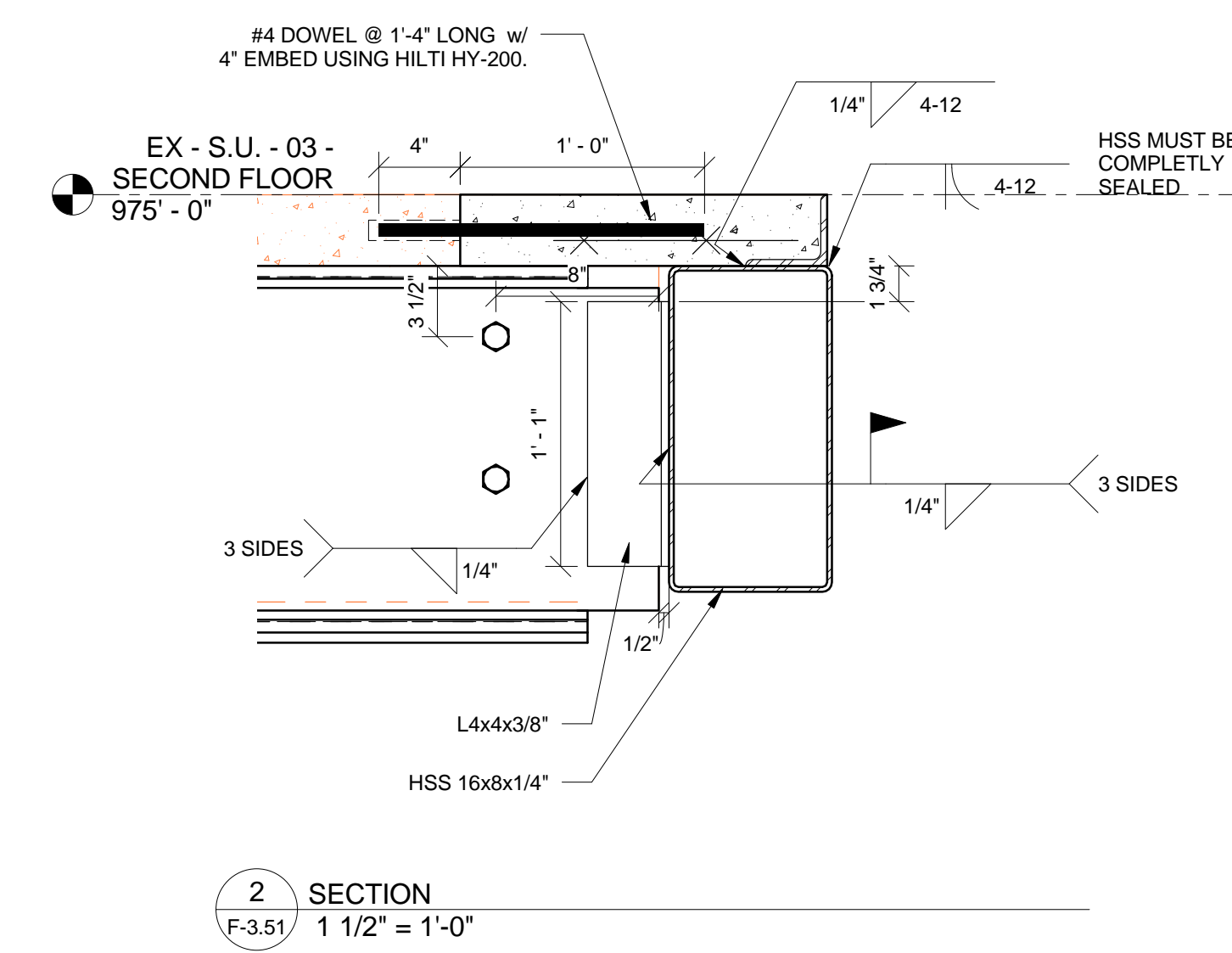
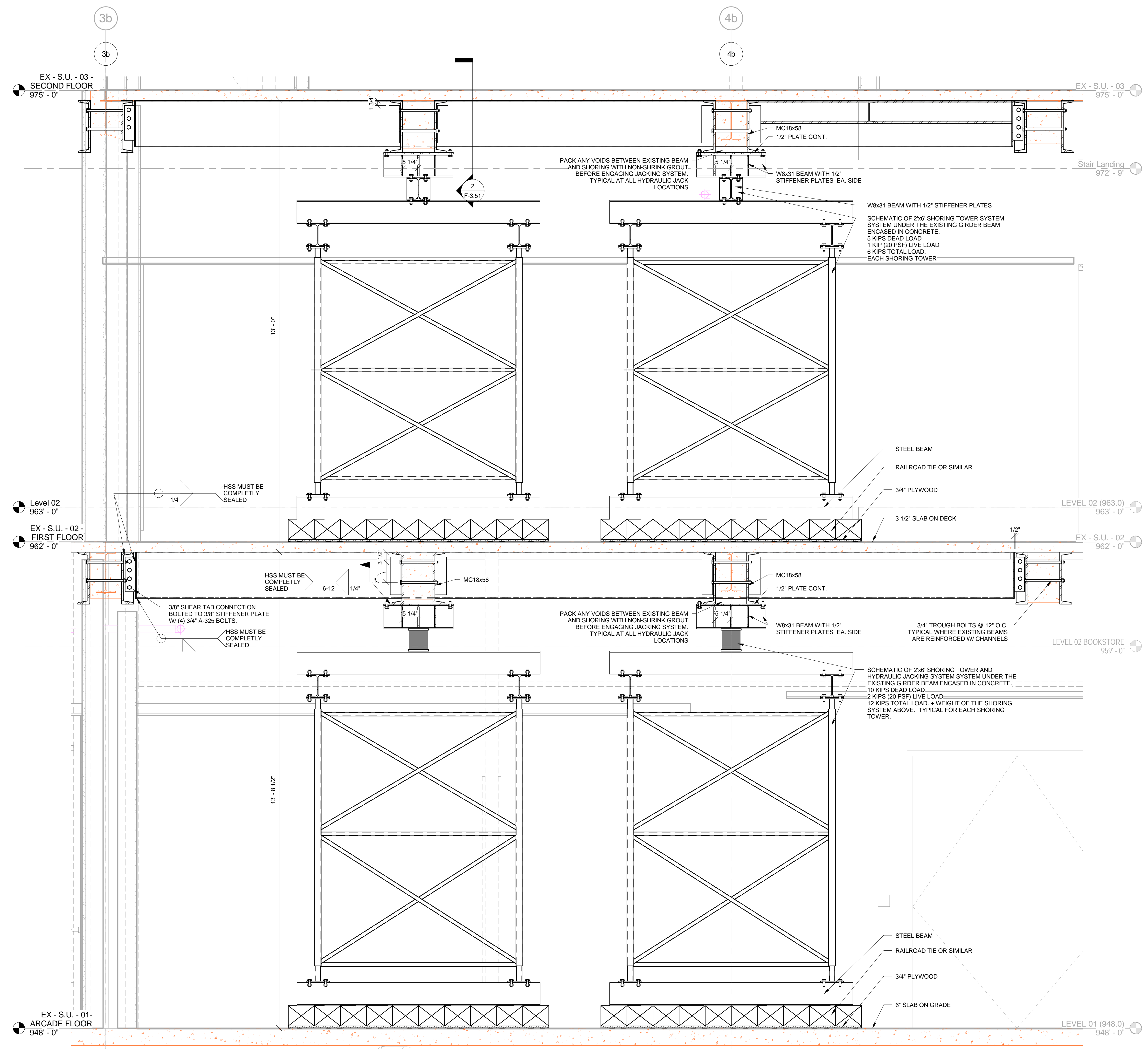
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RECORD DRAWINGS

F-3.51



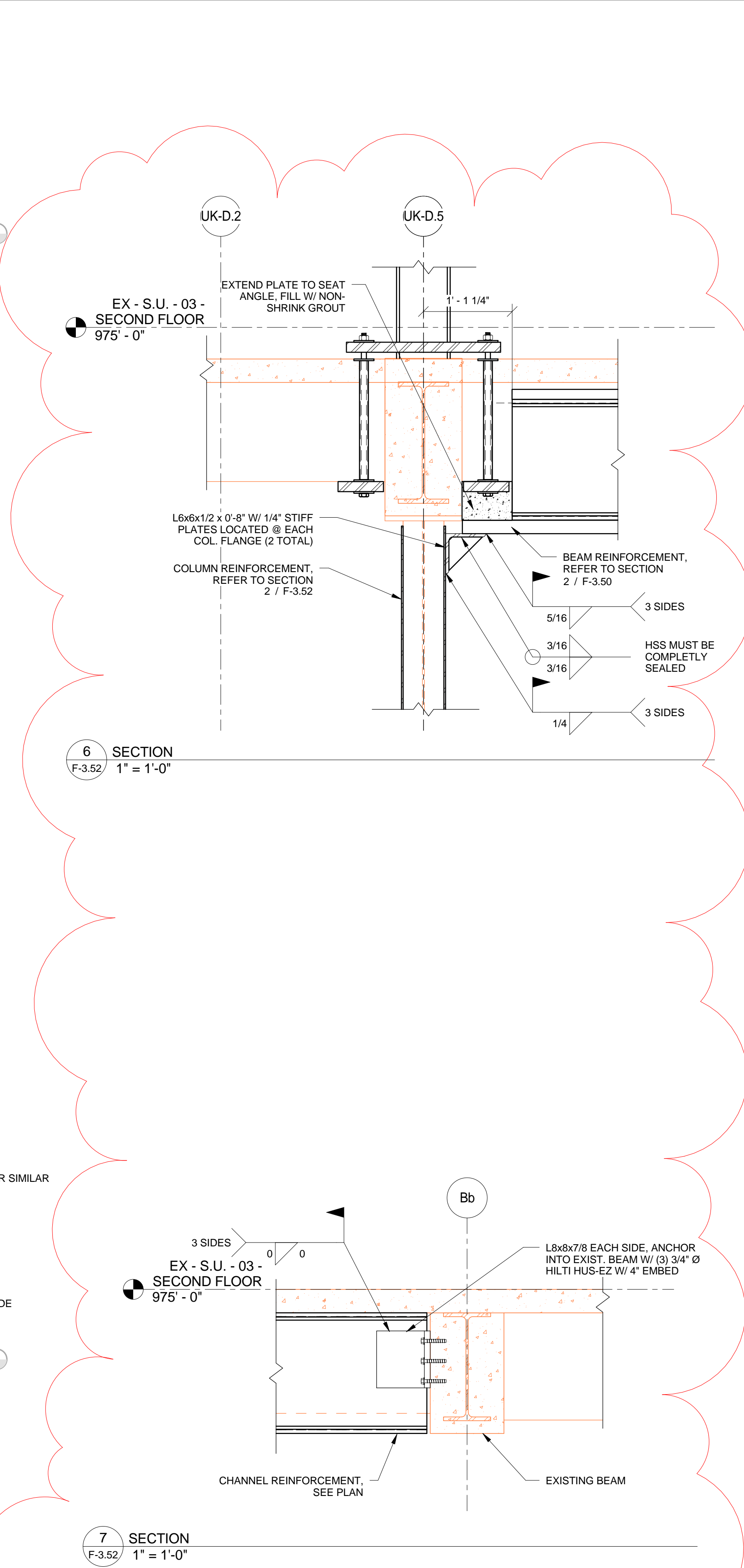
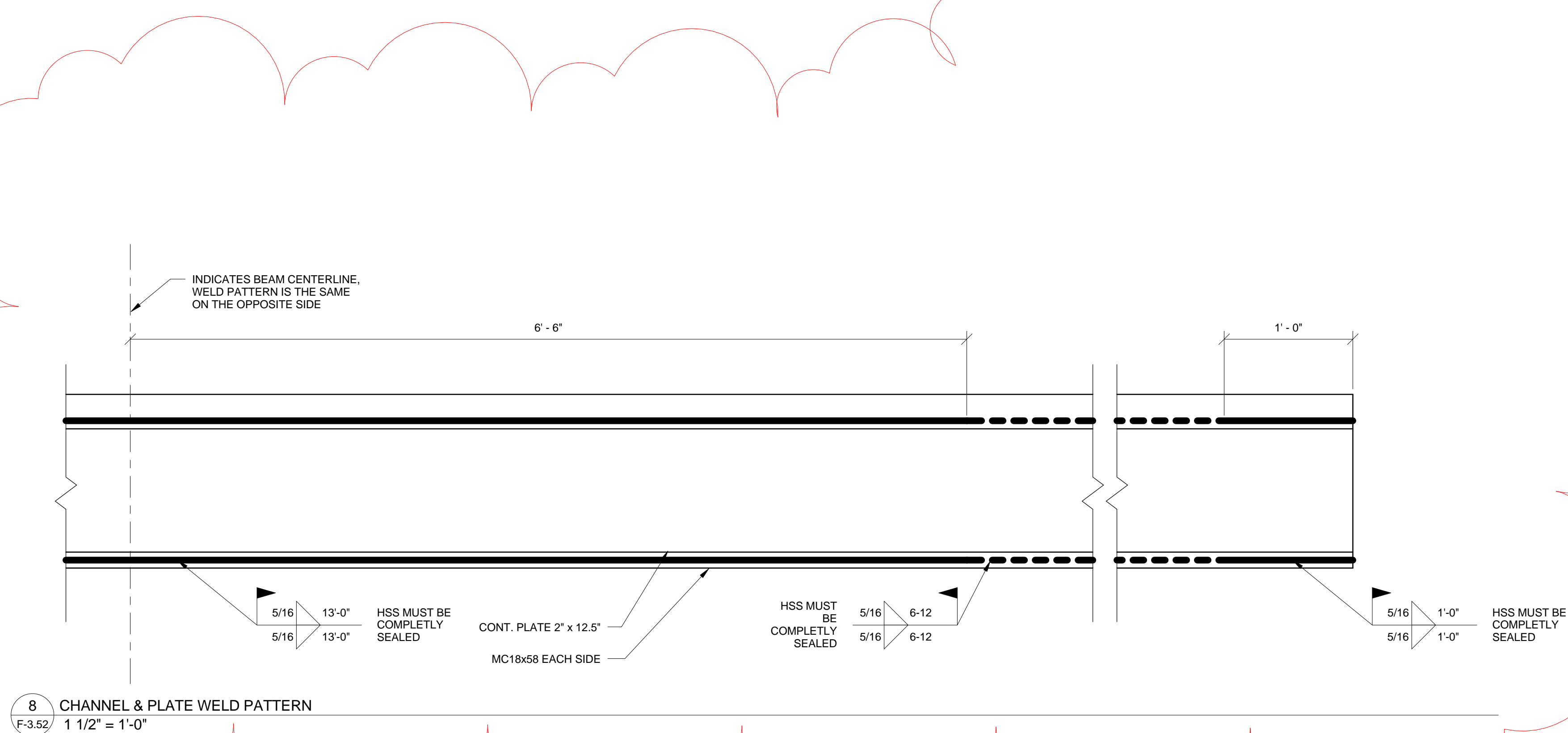
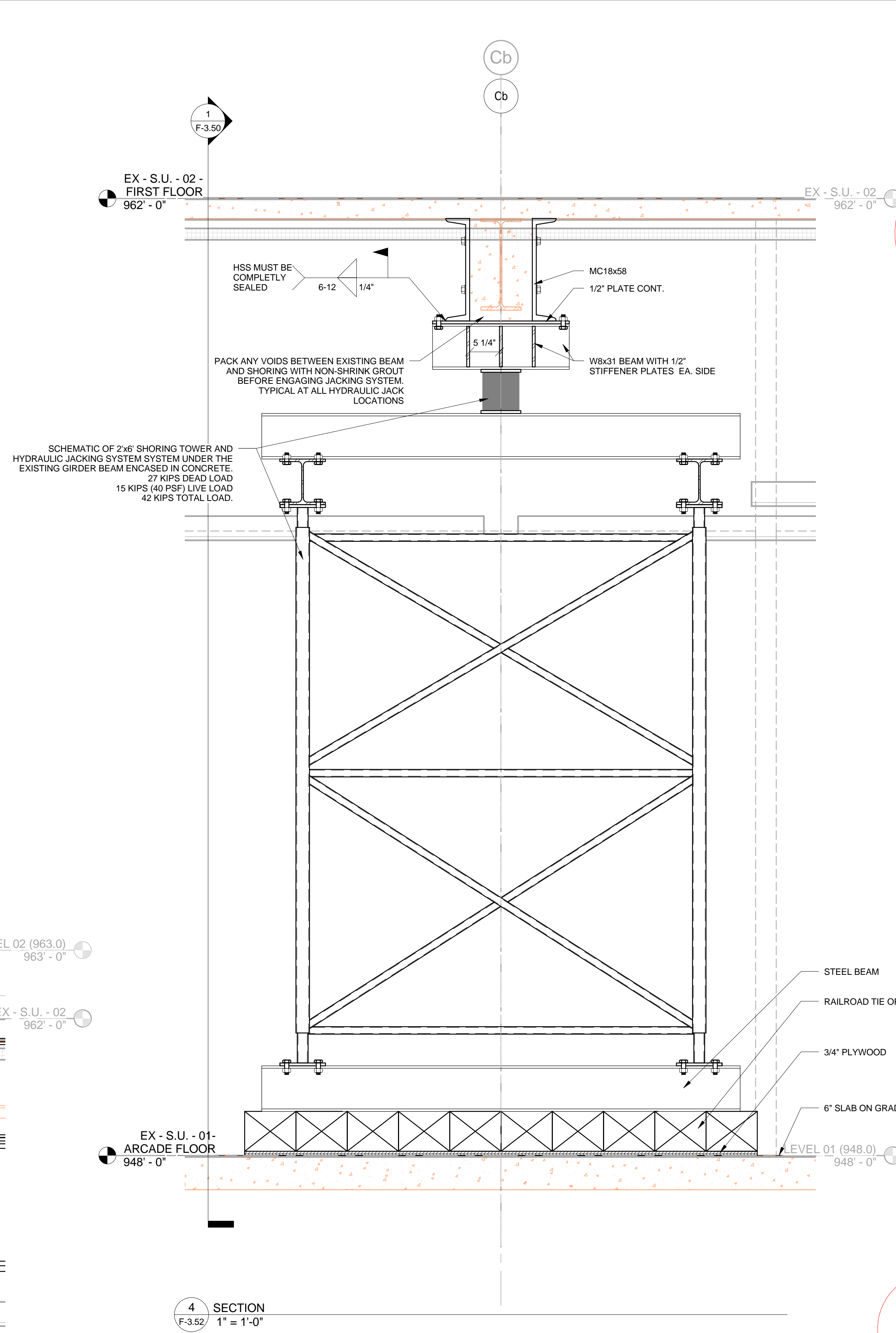
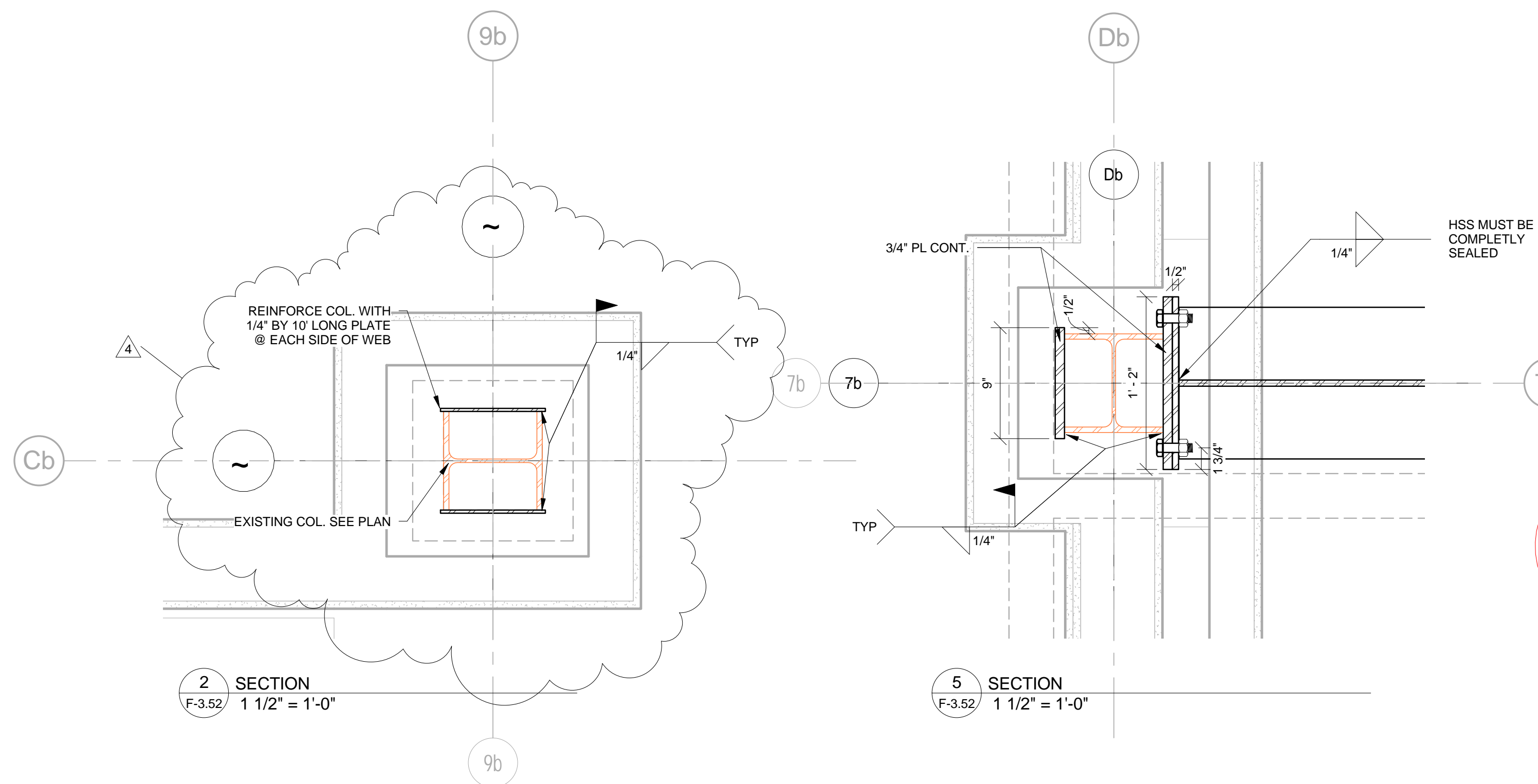
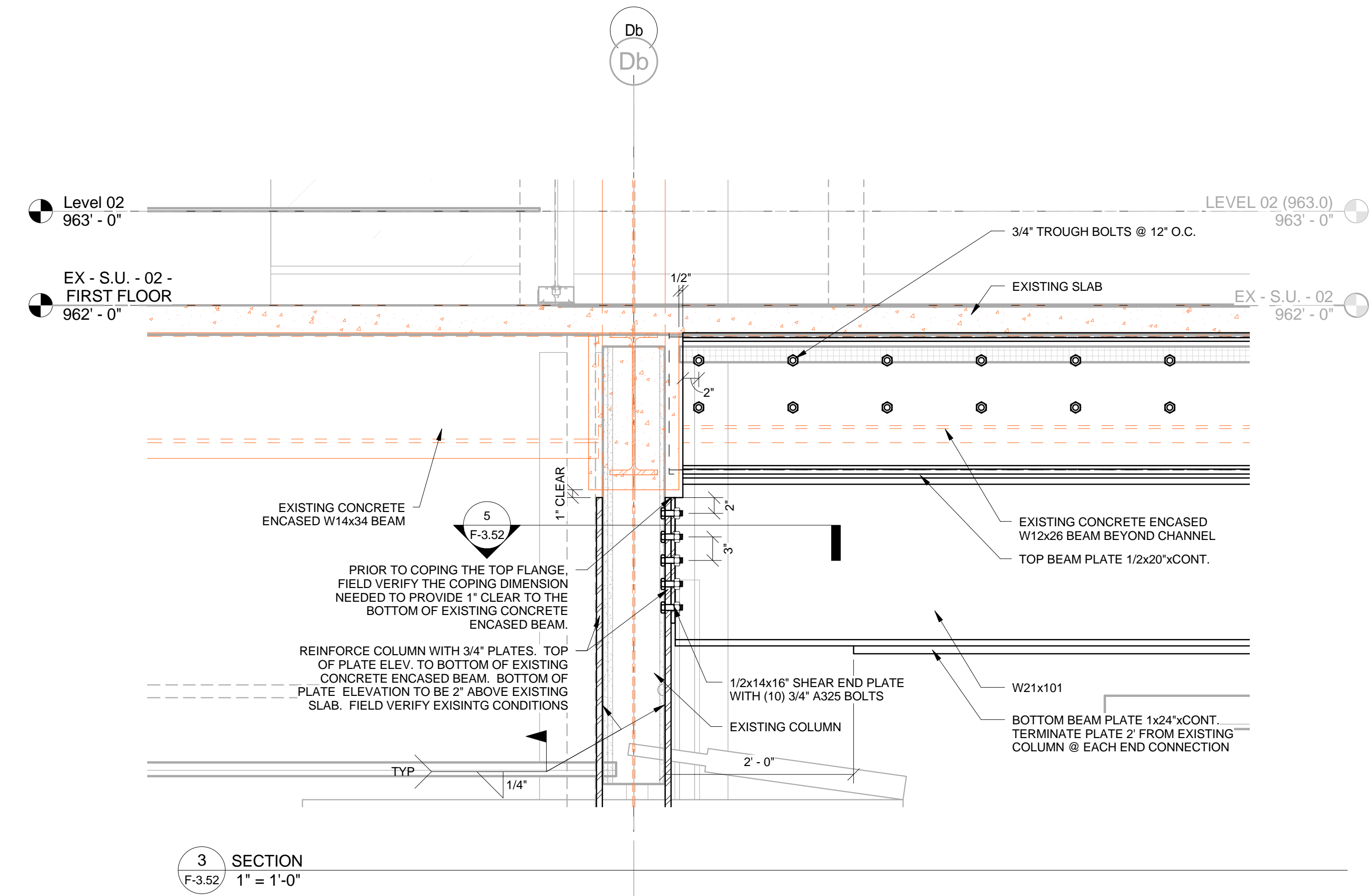
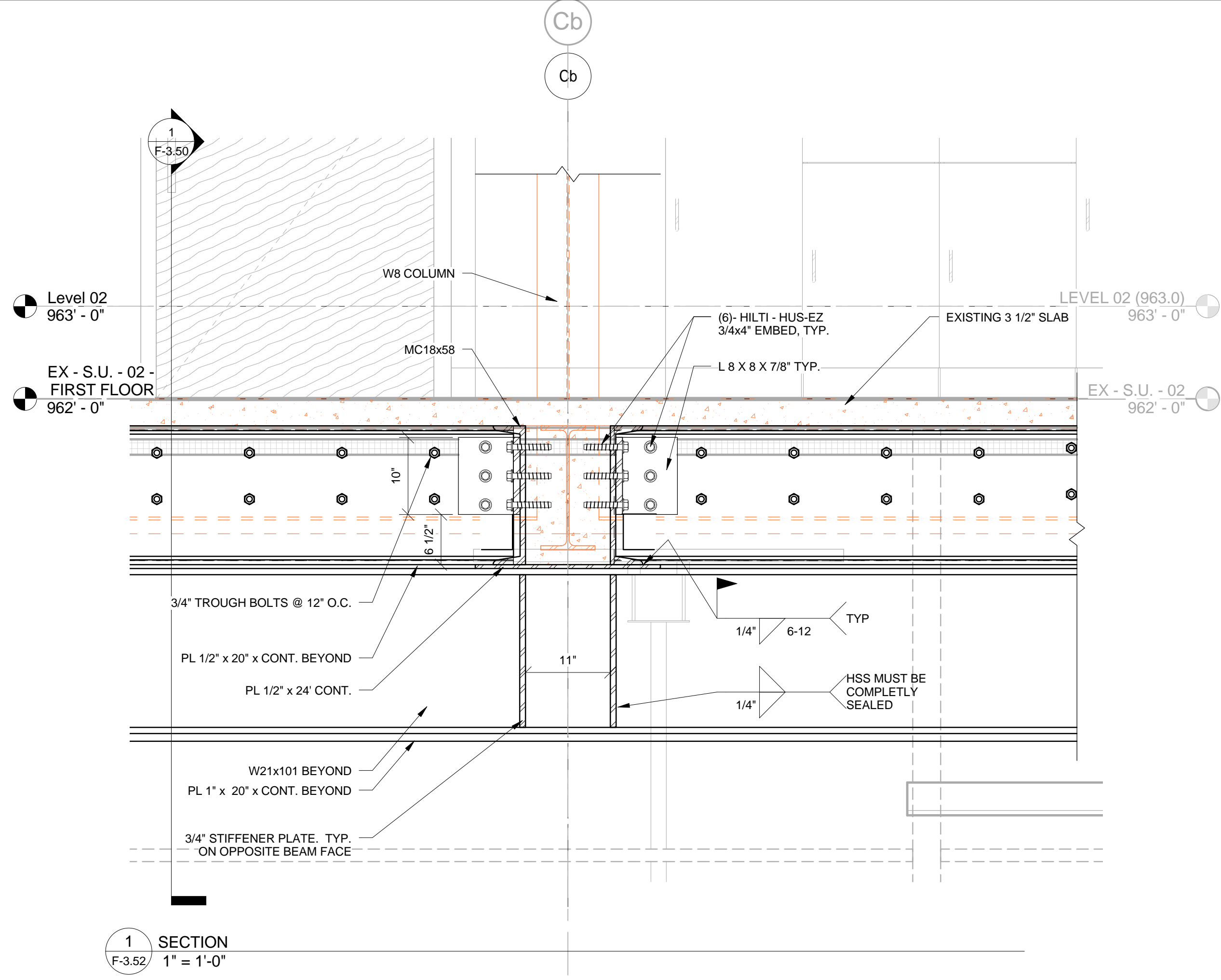
1 SECTION  
F-3.51 3/4\" = 1'-0"

2 SECTION  
F-3.51 1 1/2\" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ







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DATE: AUGUST 2019  
BY: PJ  
bfmj

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ

**Revisions:**

No.	Description	Date
1	Issue for Construction	1/16/2016
2	Issue for Construction	1/16/2016
3	Issue for Construction	1/16/2016
4	Issue for Construction	1/16/2016
5	Issue for Construction	1/16/2016
6	Issue for Construction	1/16/2016
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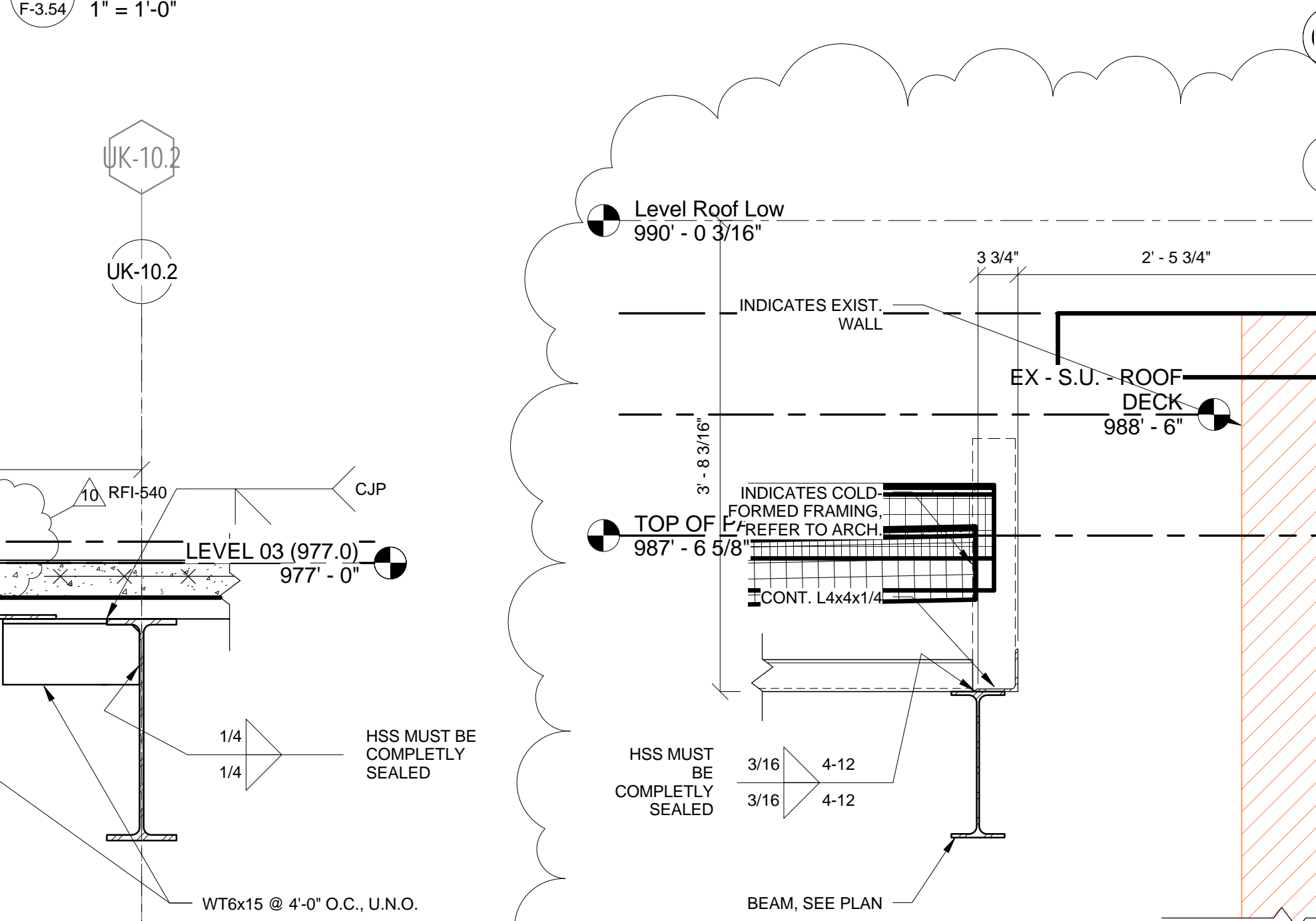
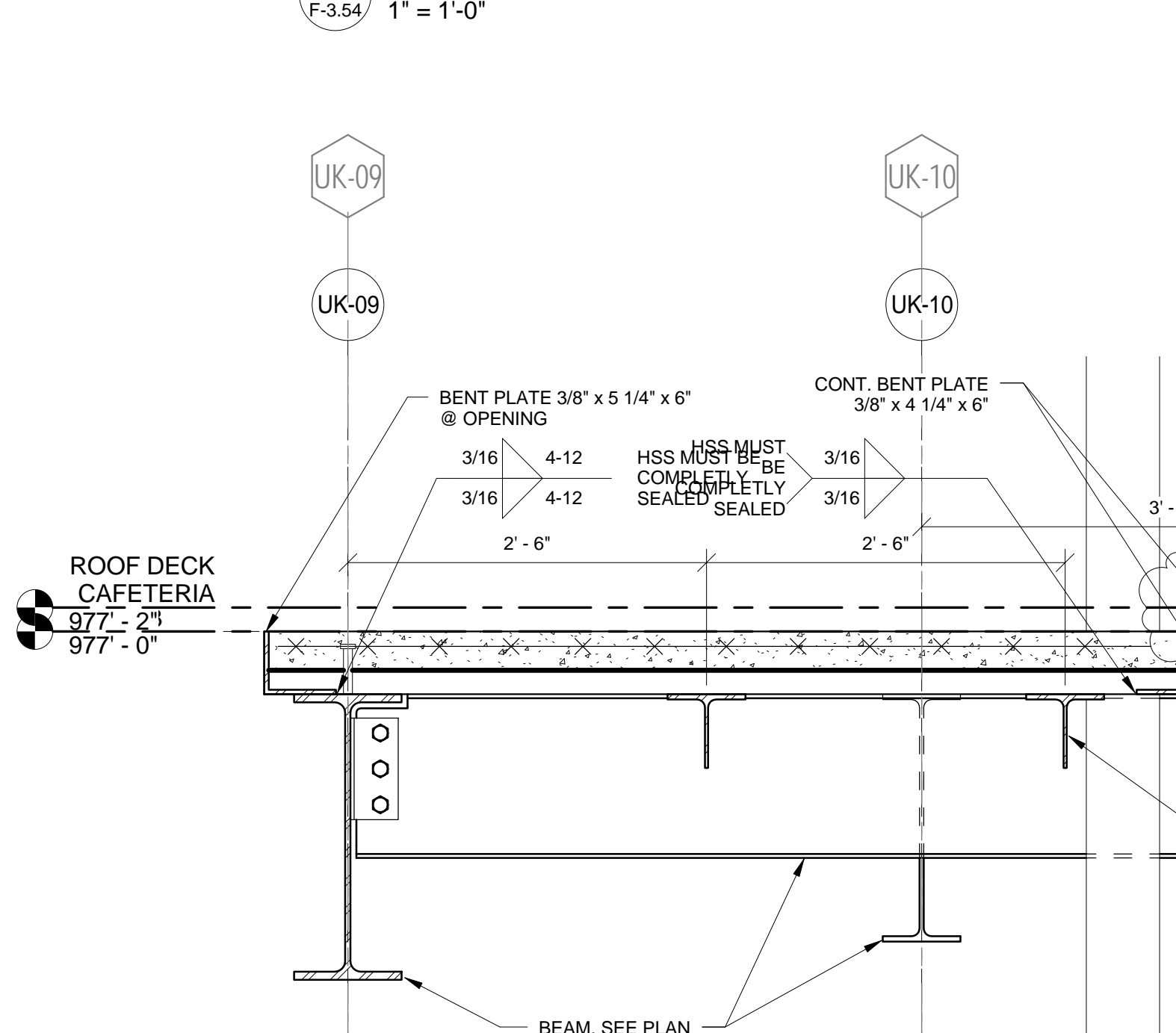
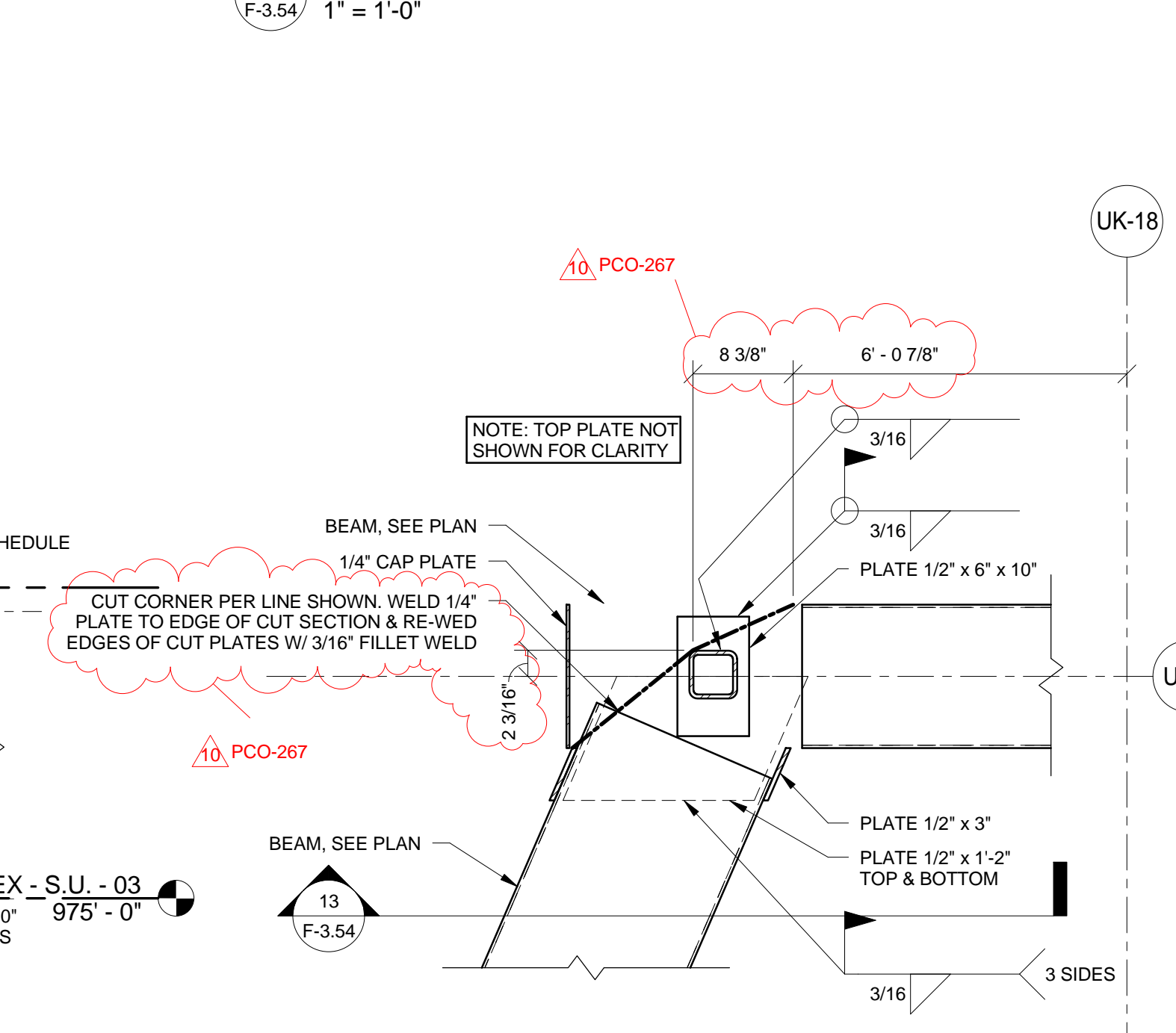
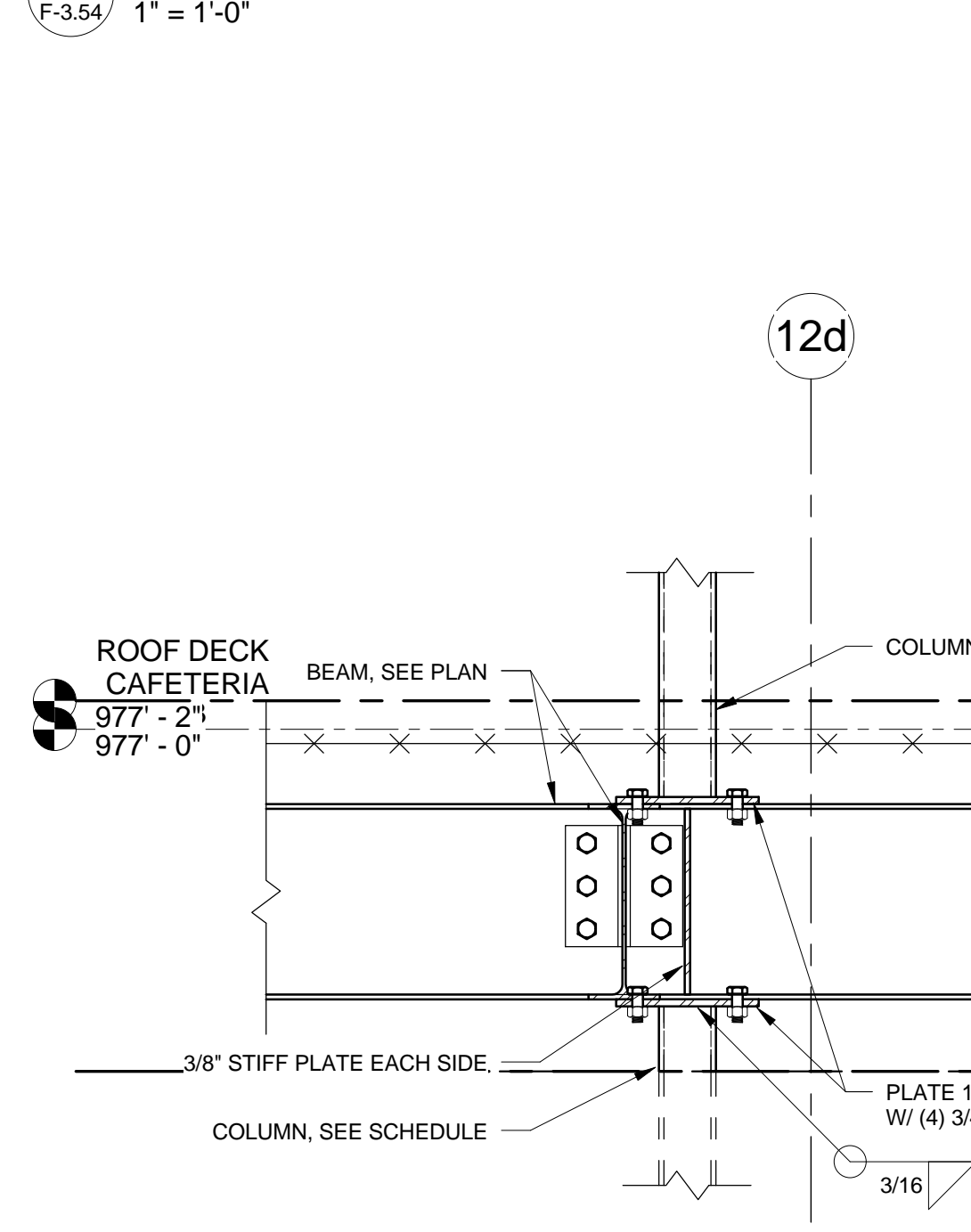
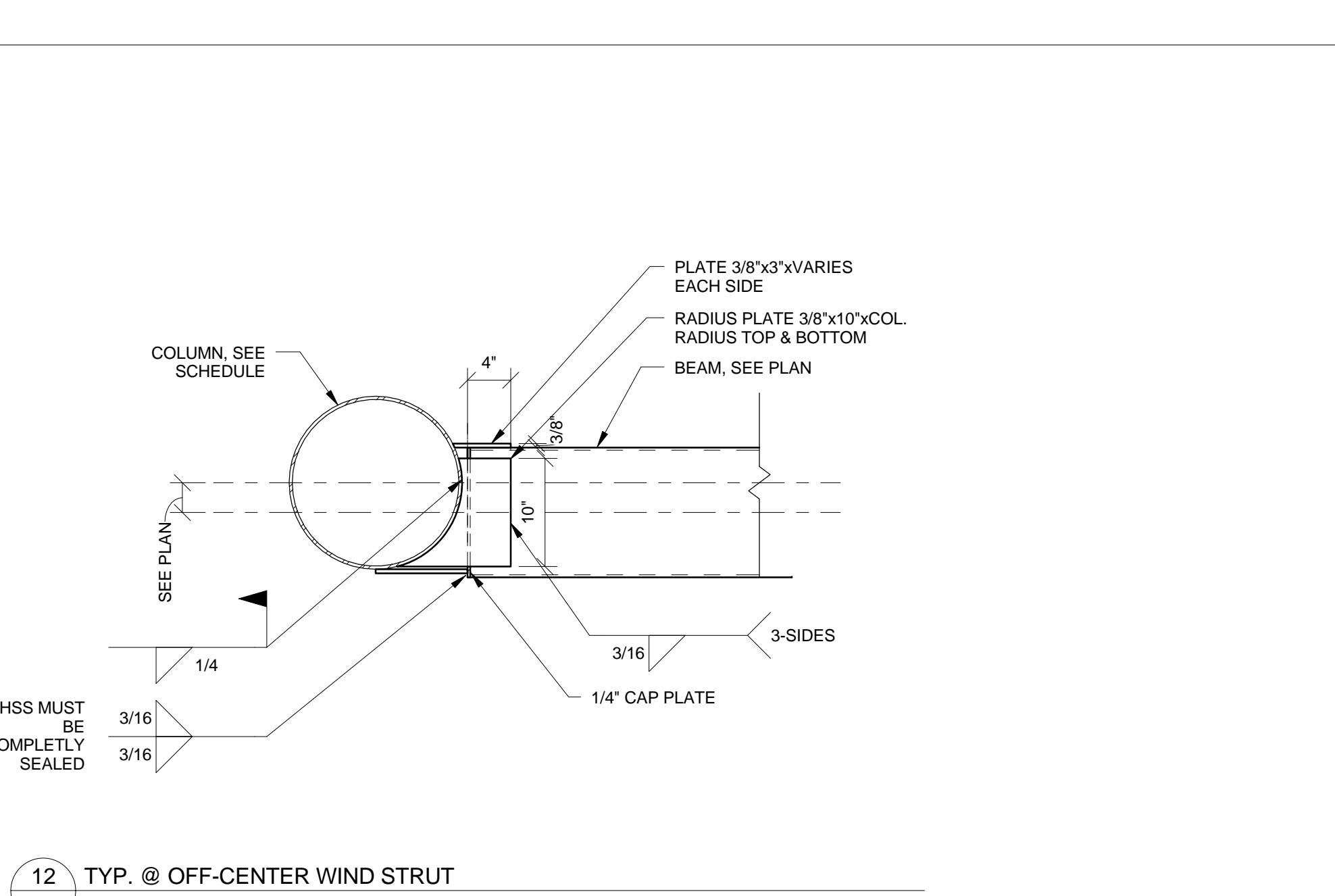
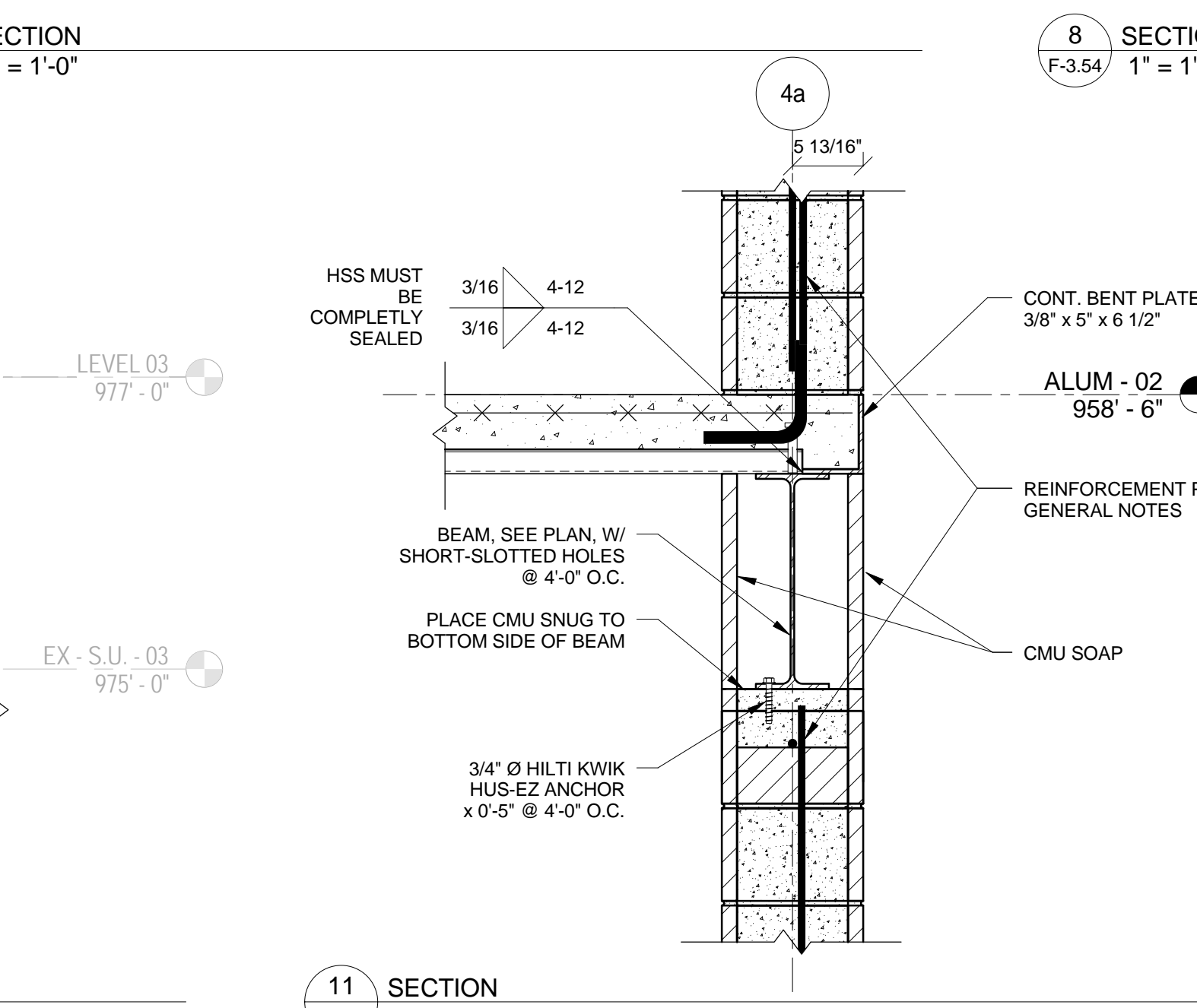
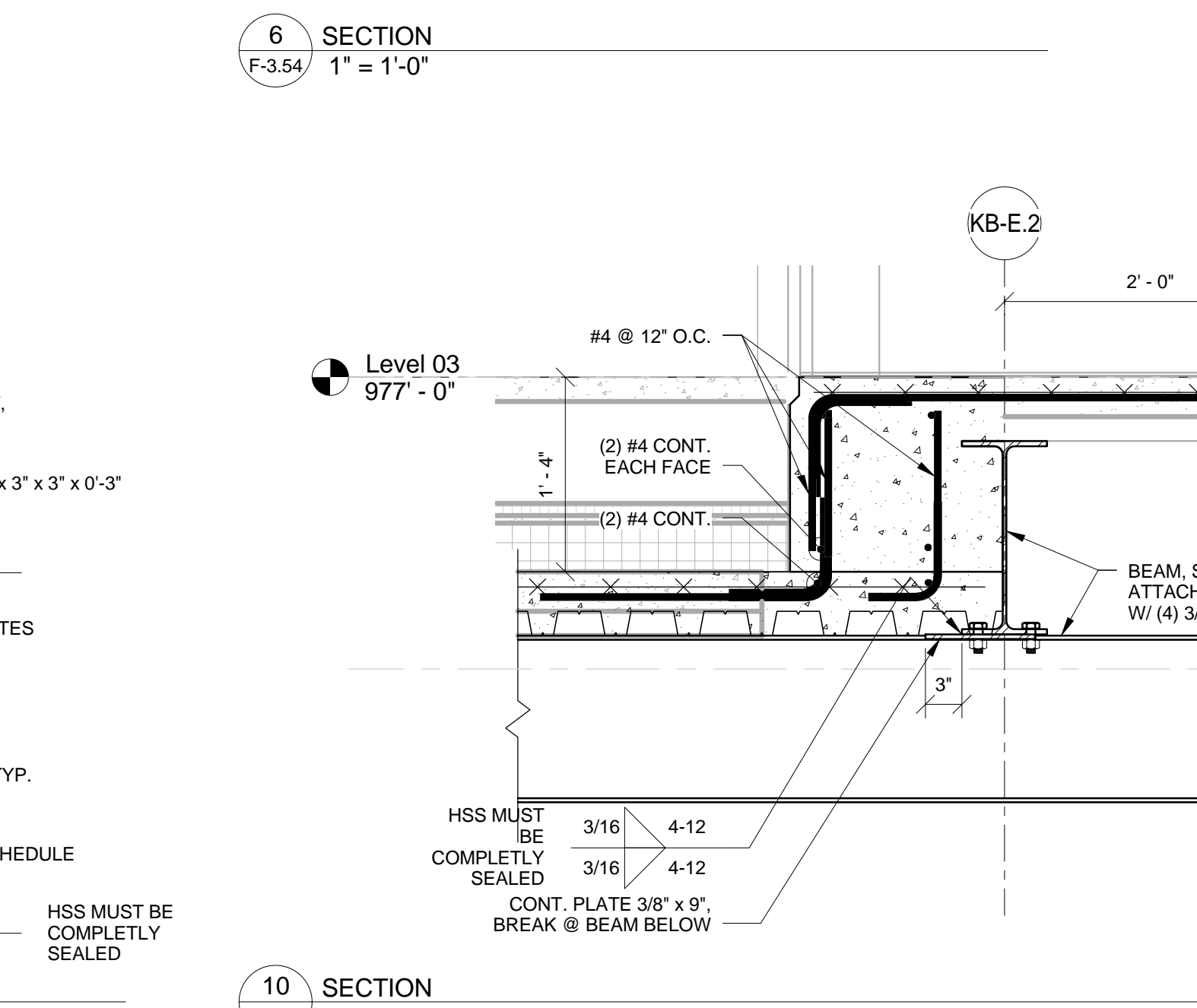
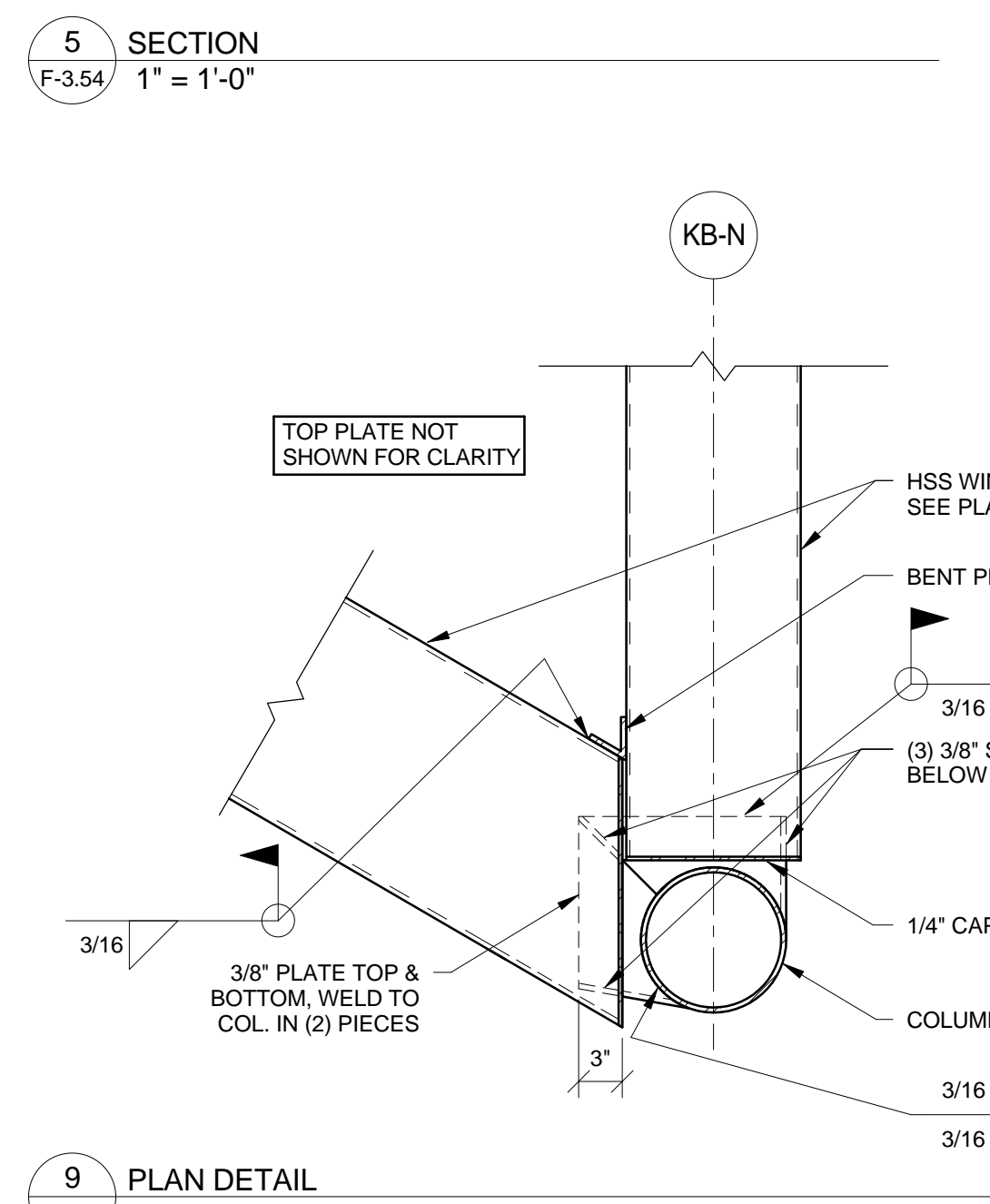
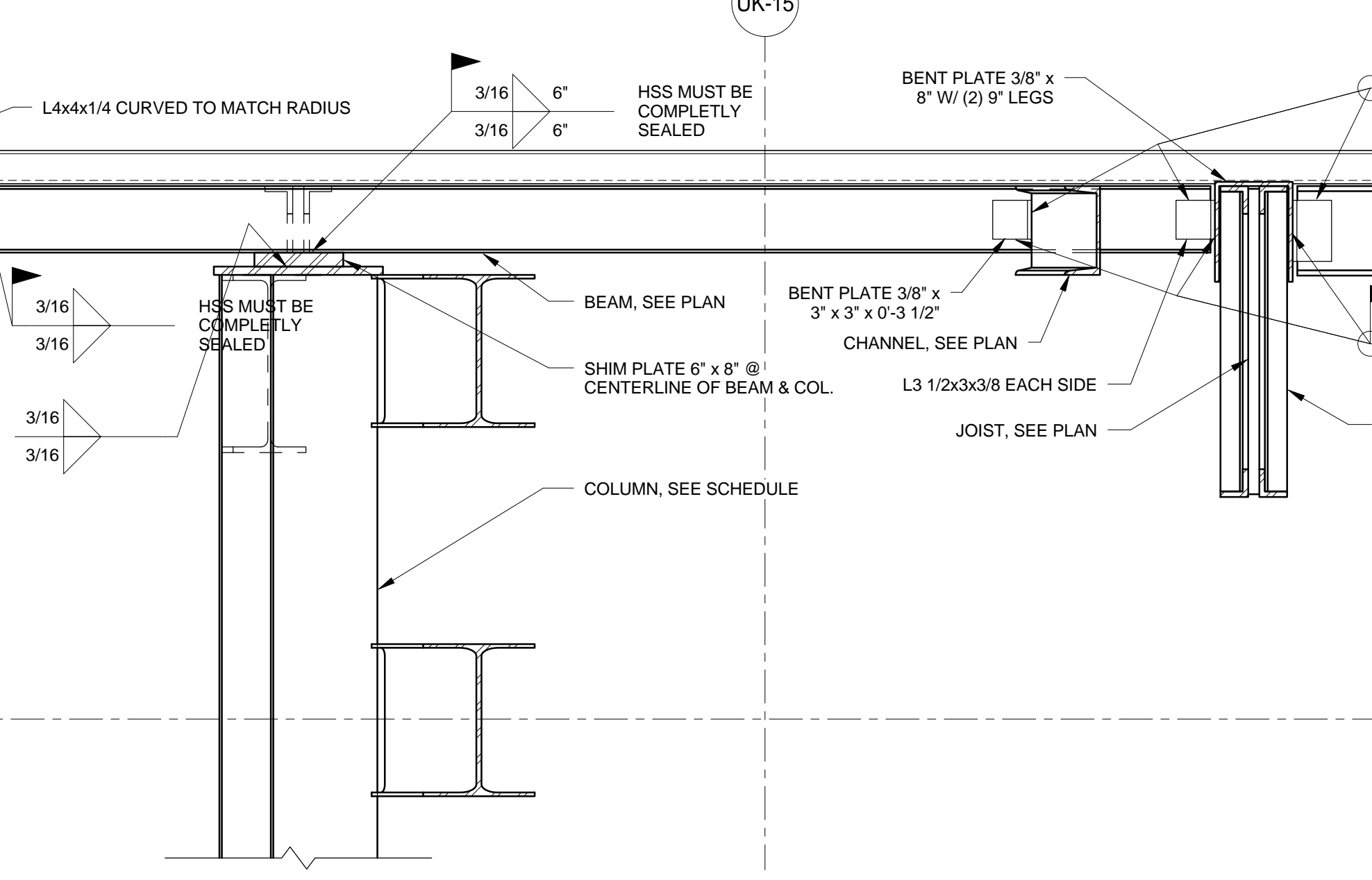
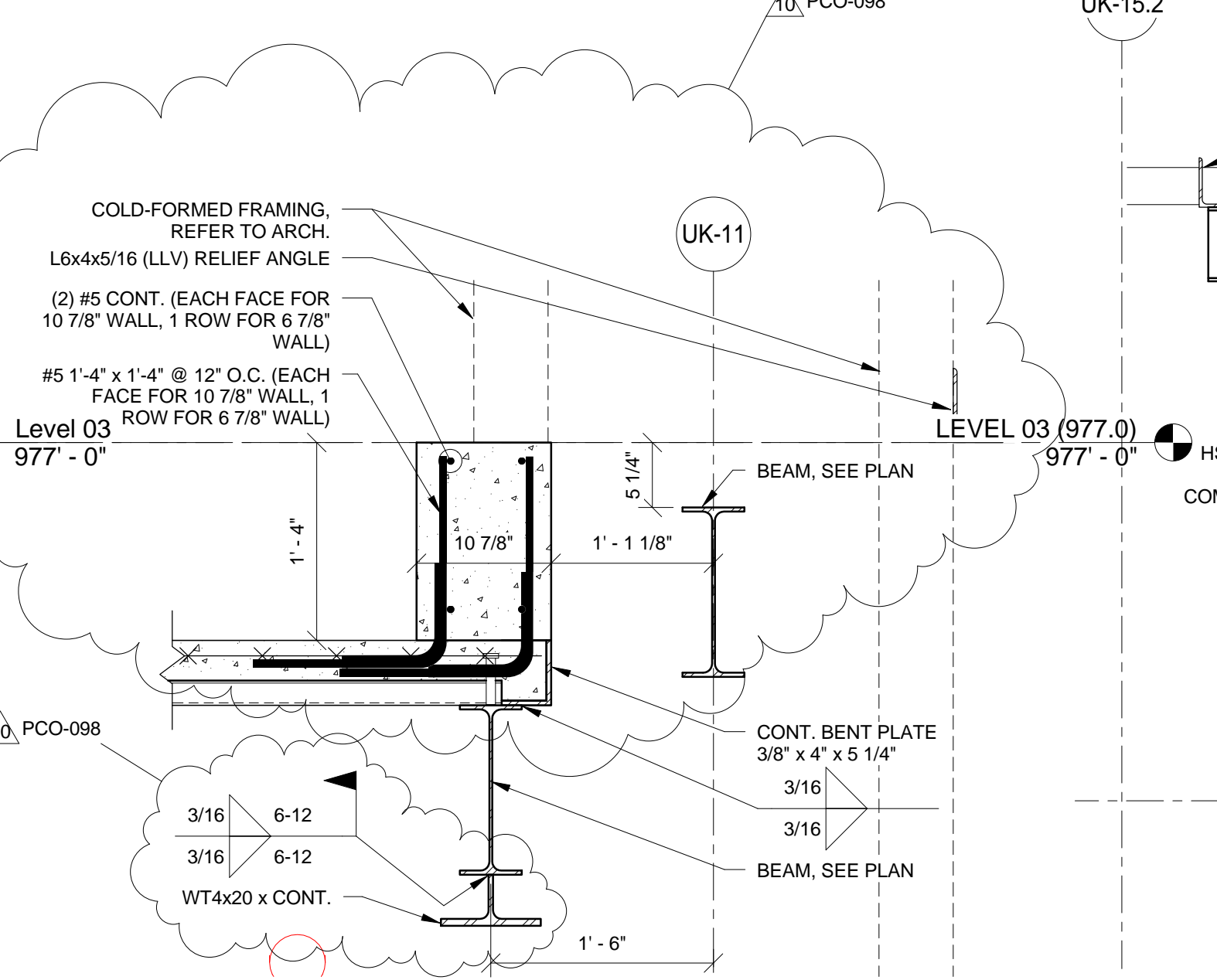
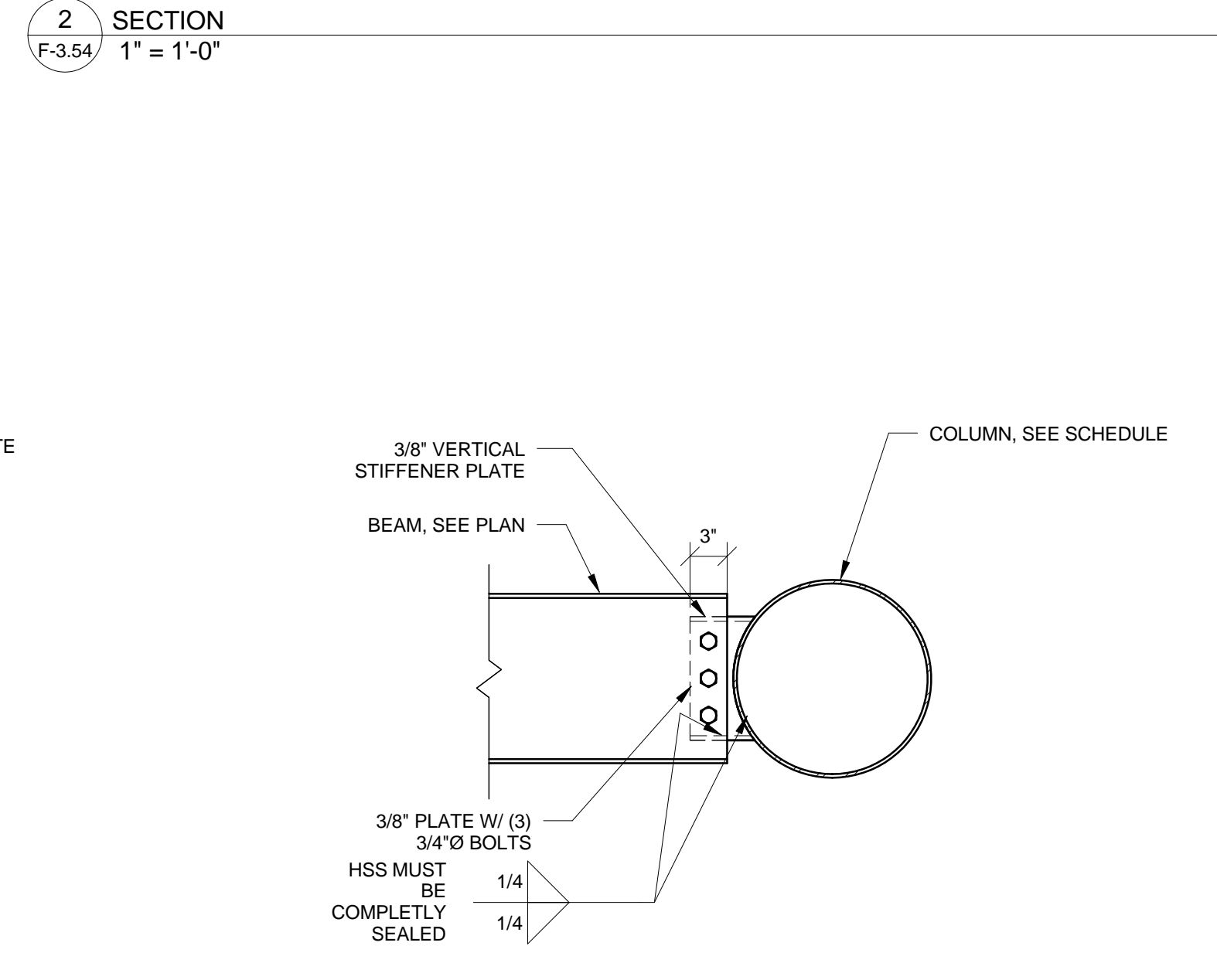
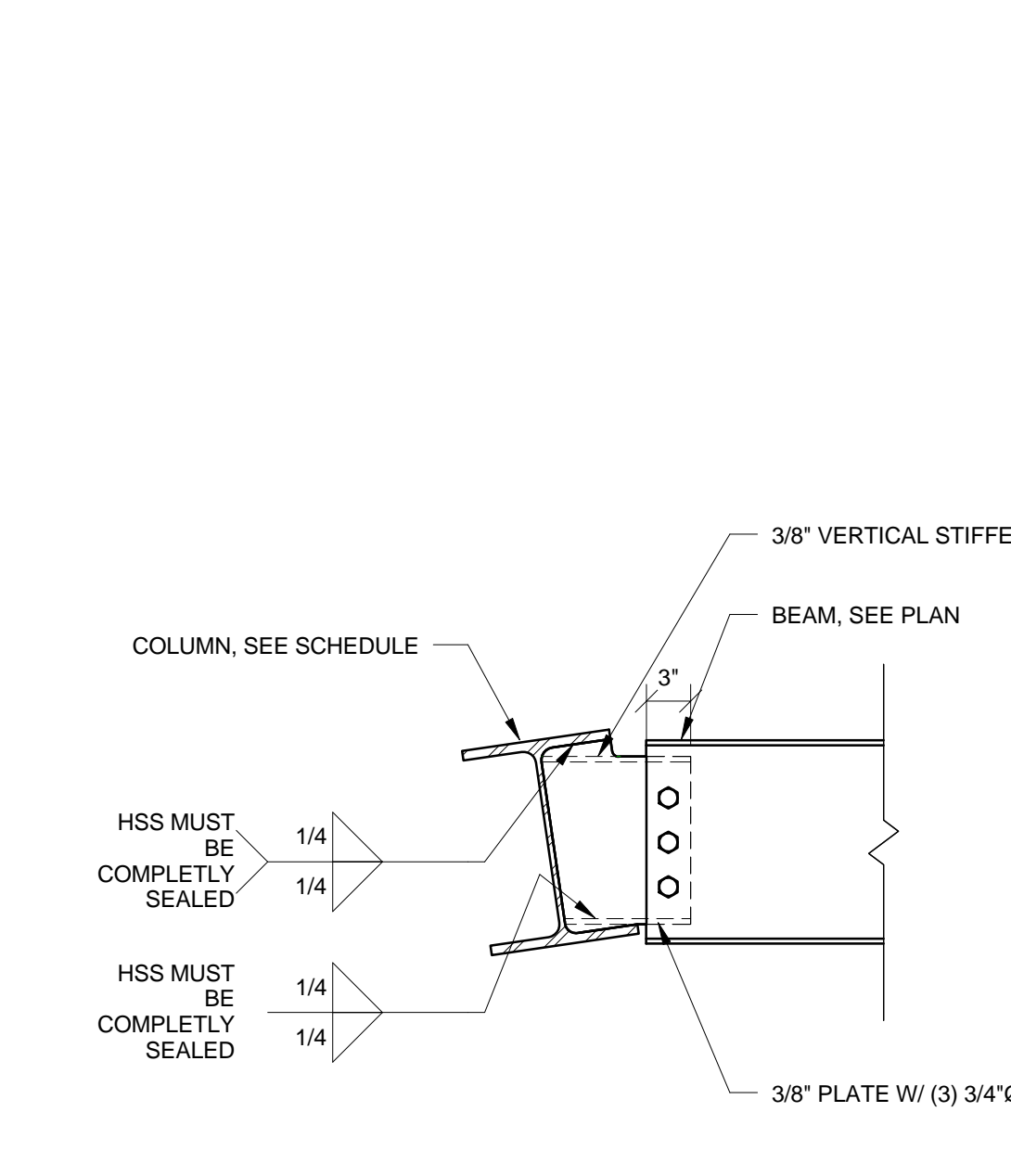
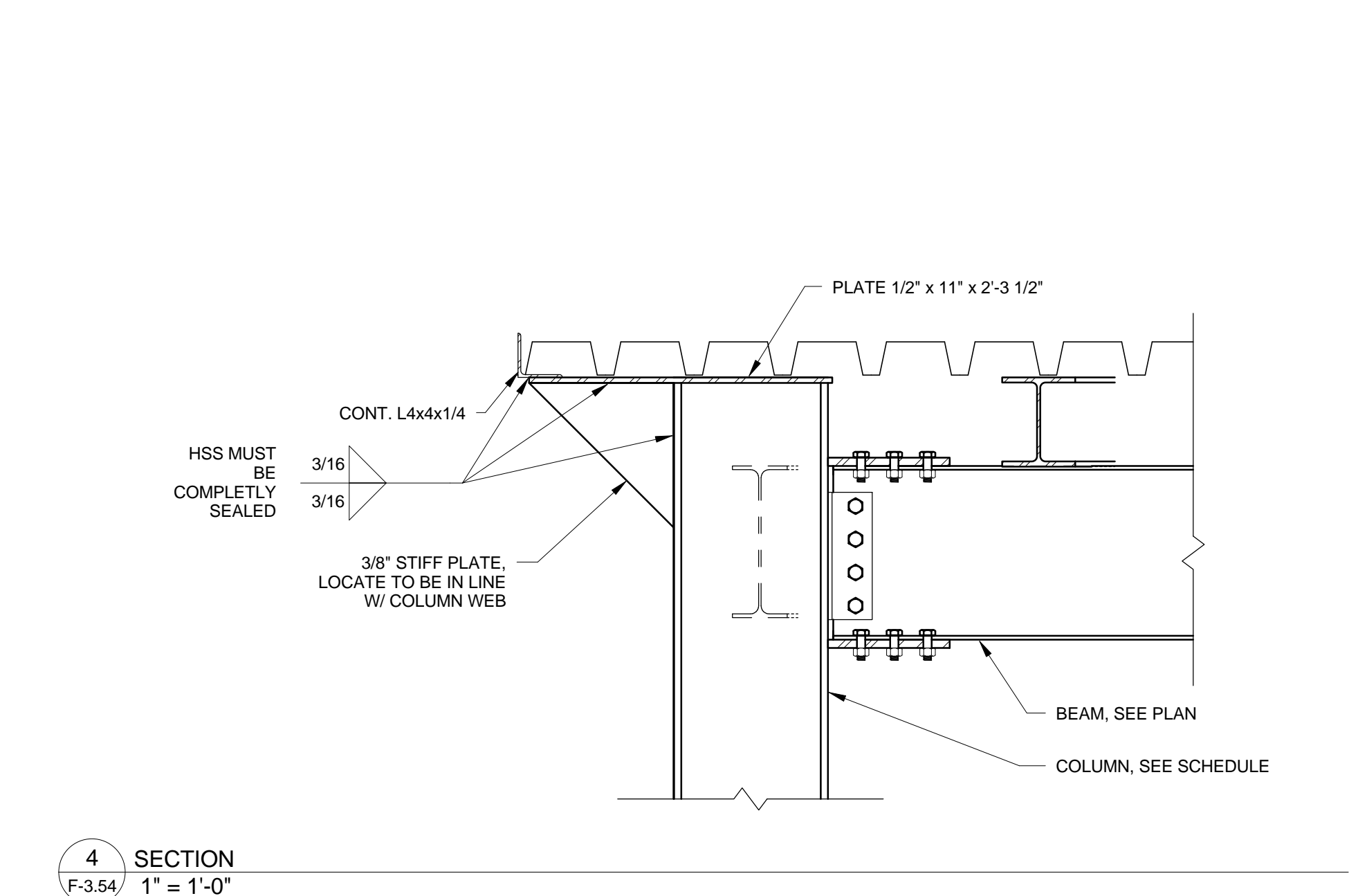
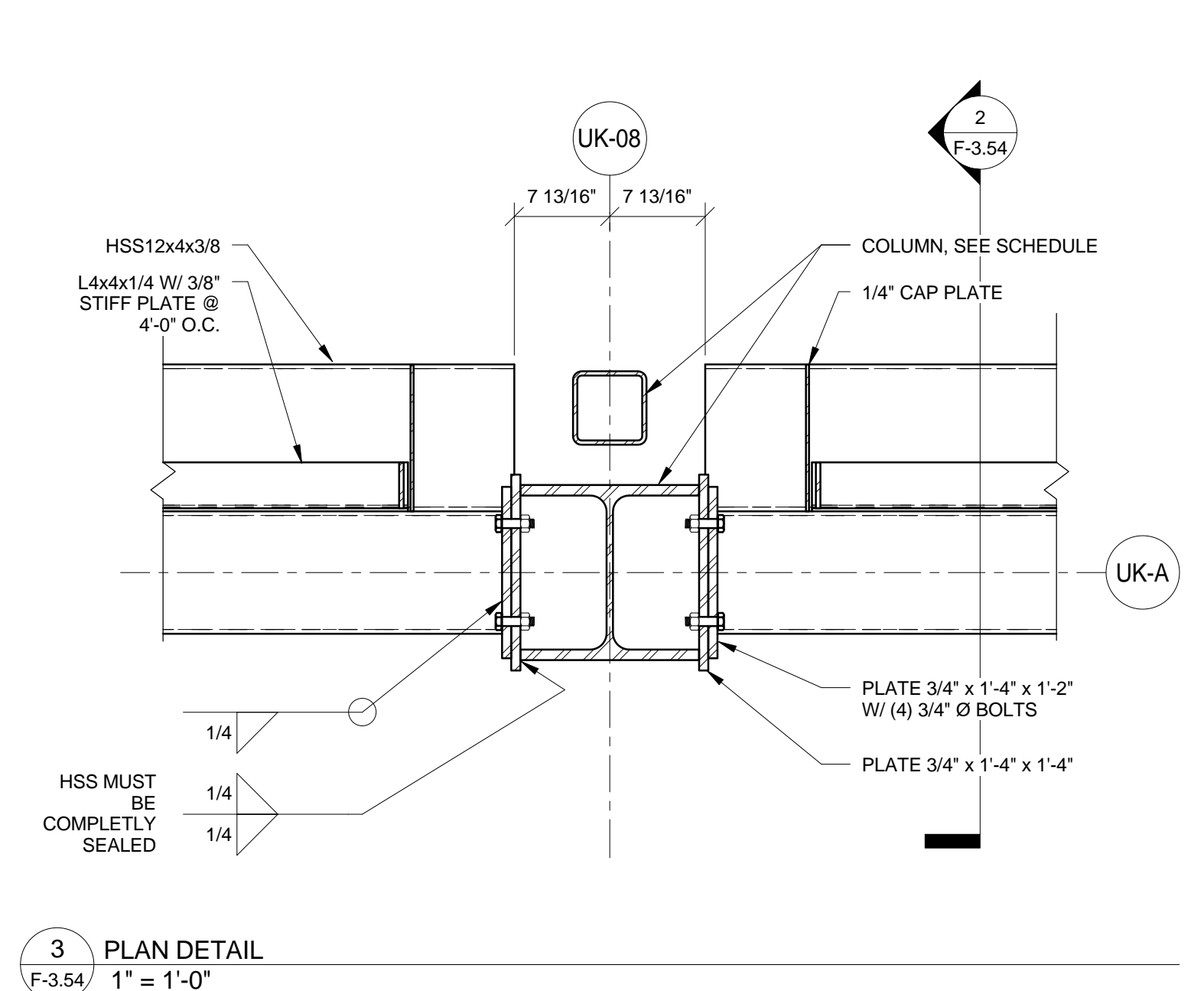
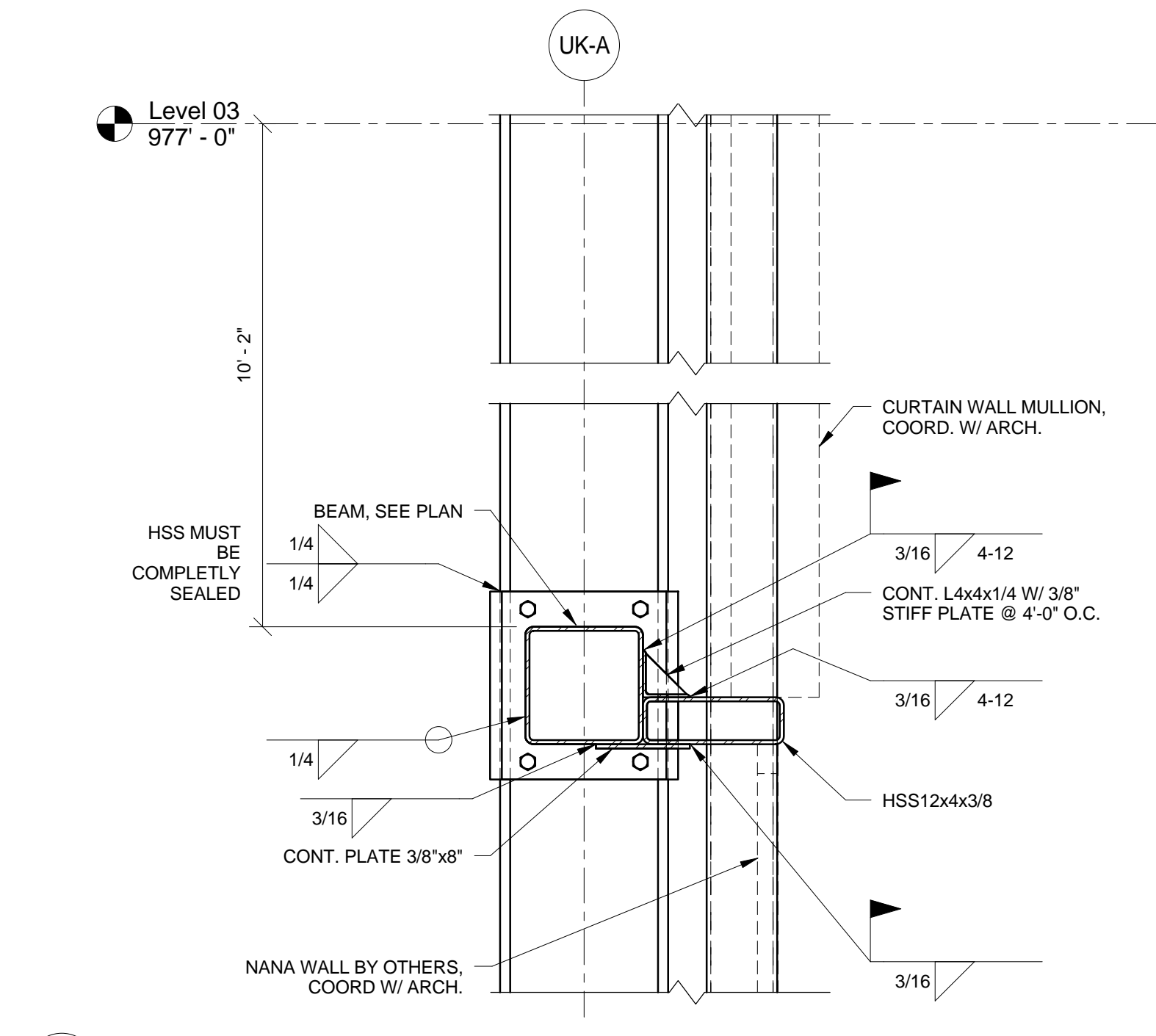
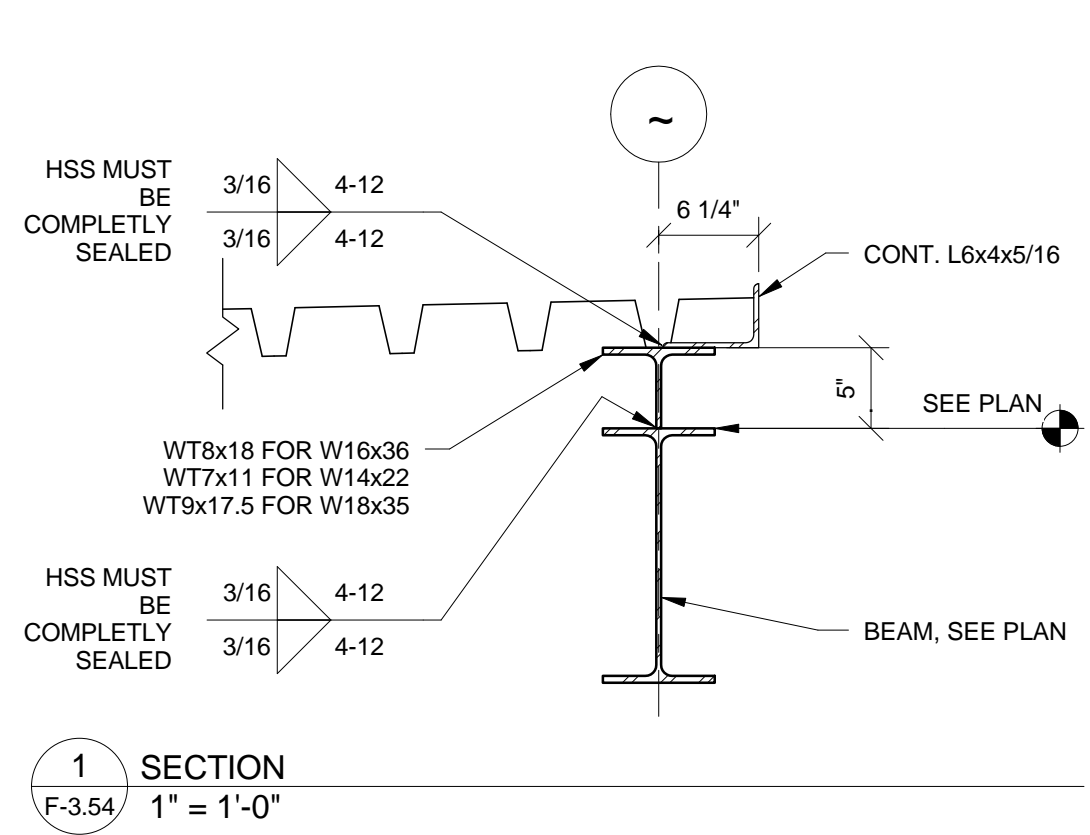
**Revisions:**

No.	Description	Date
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DATE: AUGUST 2019  
BT:TPJ

13 SECTION F-3.54 1" = 1'-0"

14 SECTION F-3.54 1" = 1'-0"

15 SECTION F-3.54 1" = 1'-0"

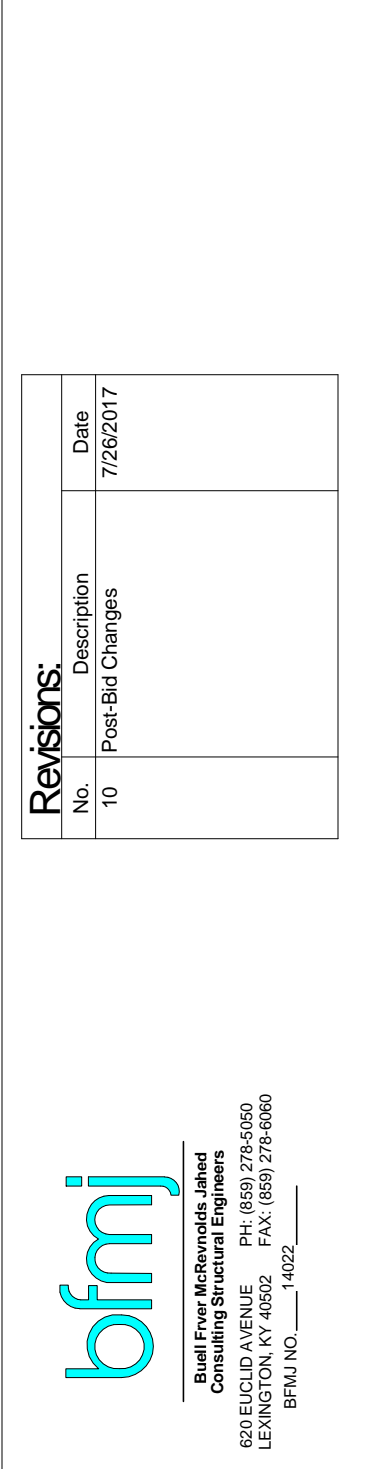
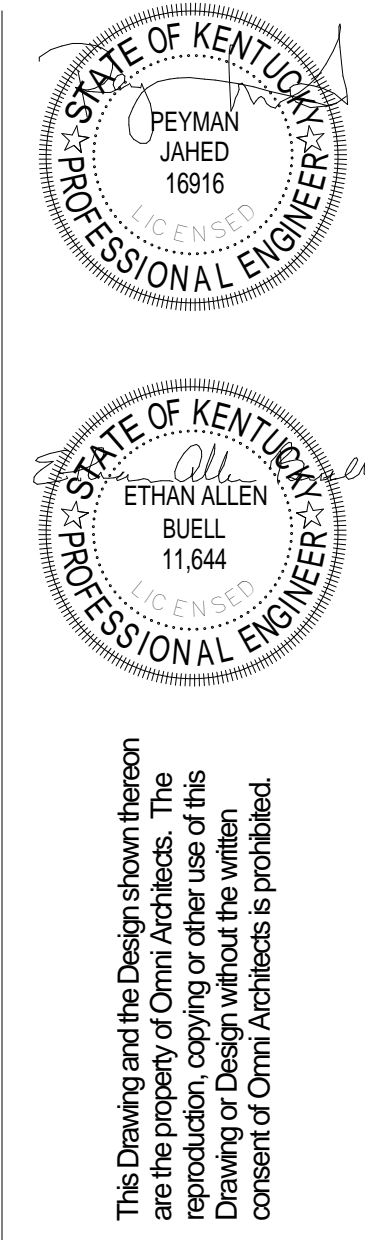
16 SECTION F-3.54 1" = 1'-0"

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

CheckedBy: Designer  
 DrawnBy: Author  
 Job Number: 14022  
 02/16/16

RECORD DRAWINGS  
 F-3.54



1315 Peachtree Street  
 Atlanta, Georgia 30309  
 p 404.873.2300  
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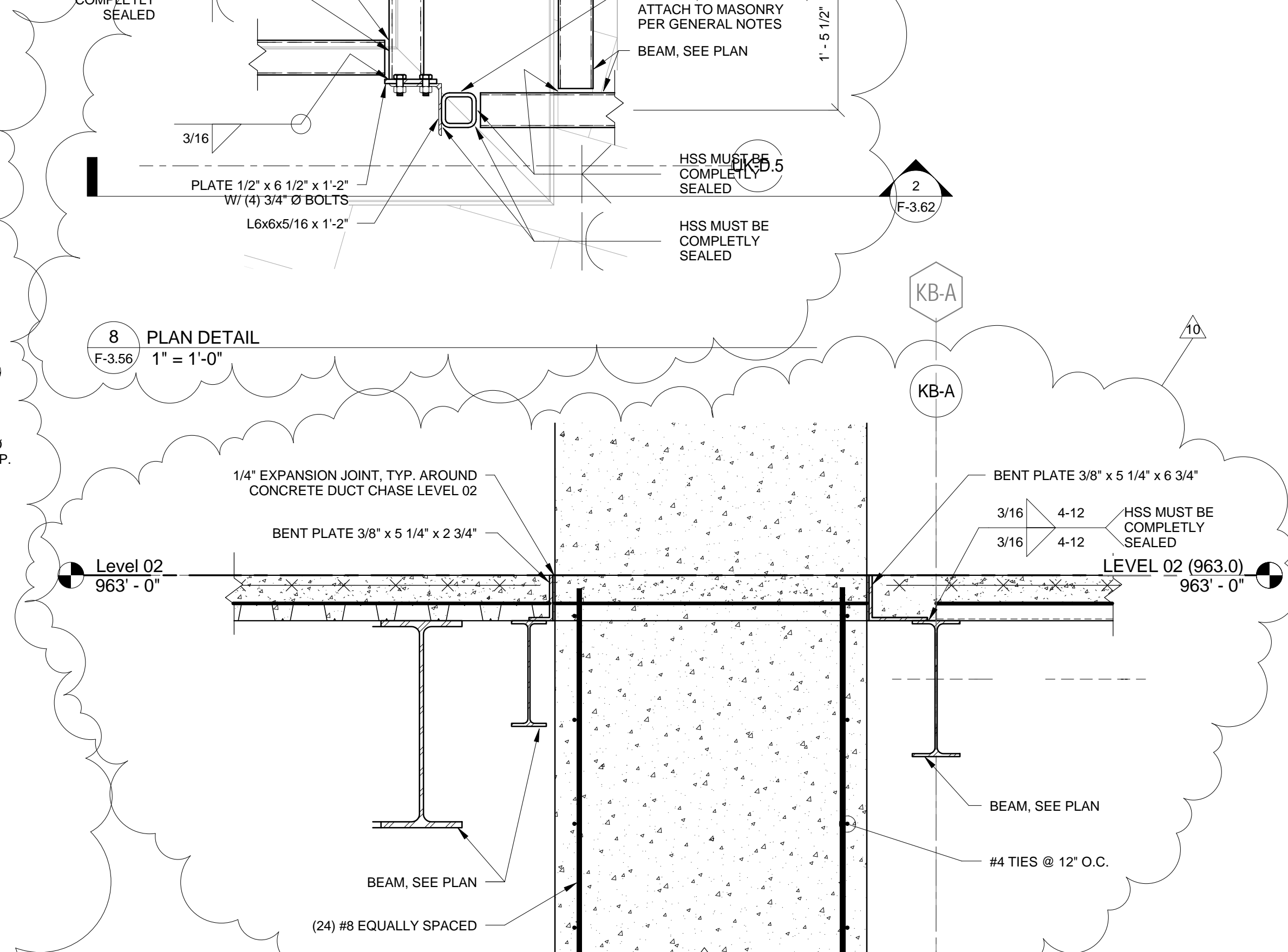
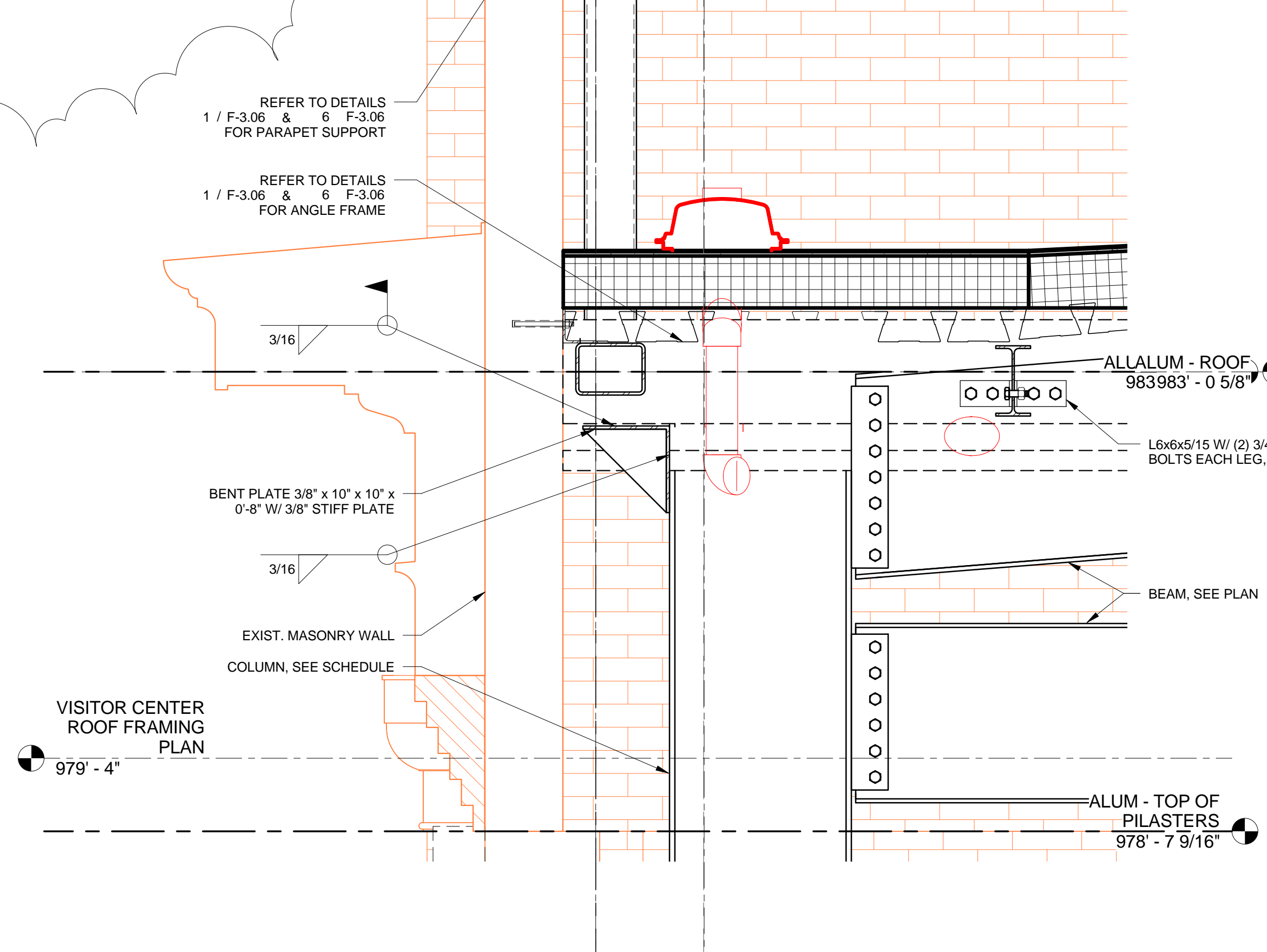
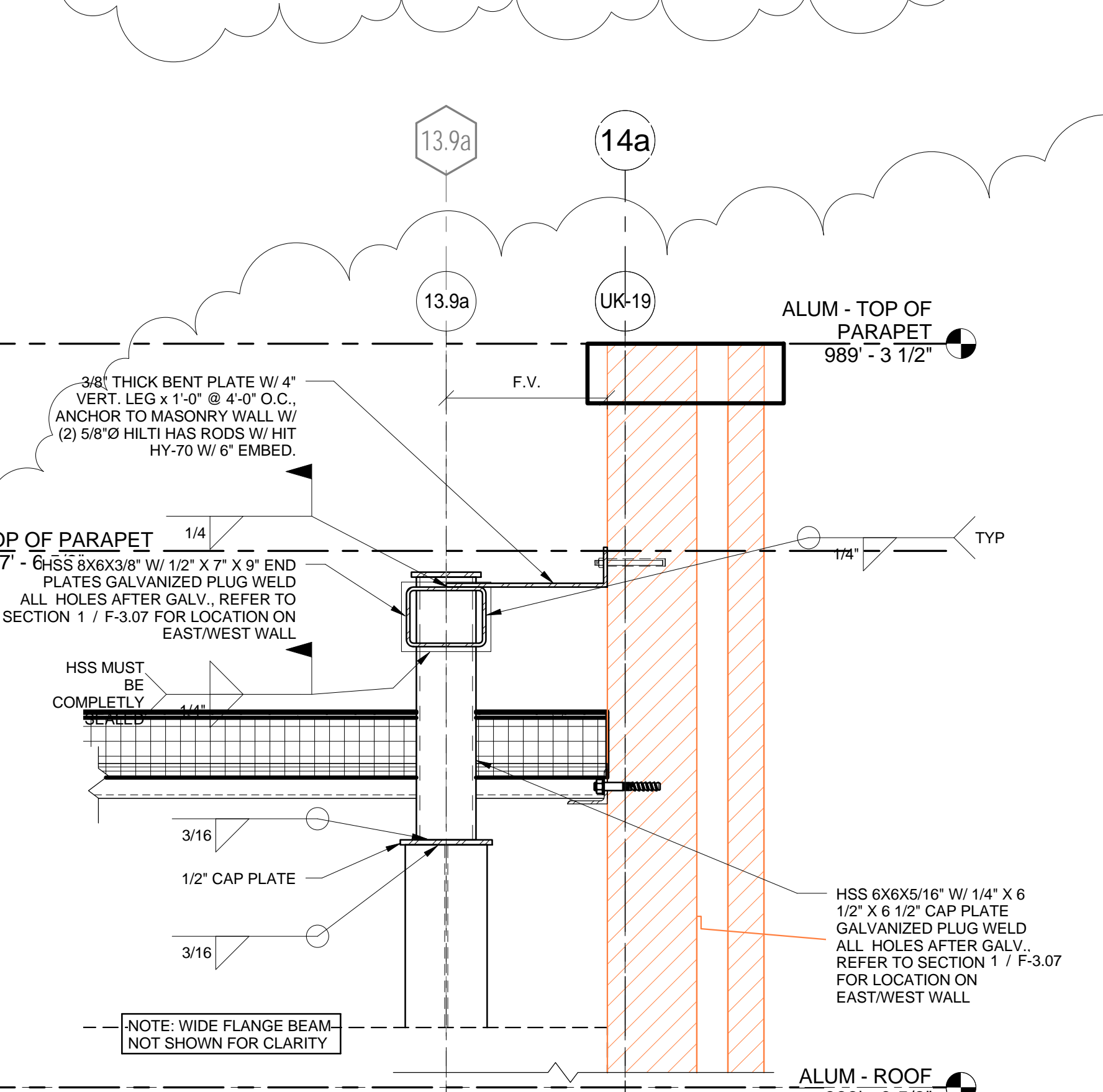
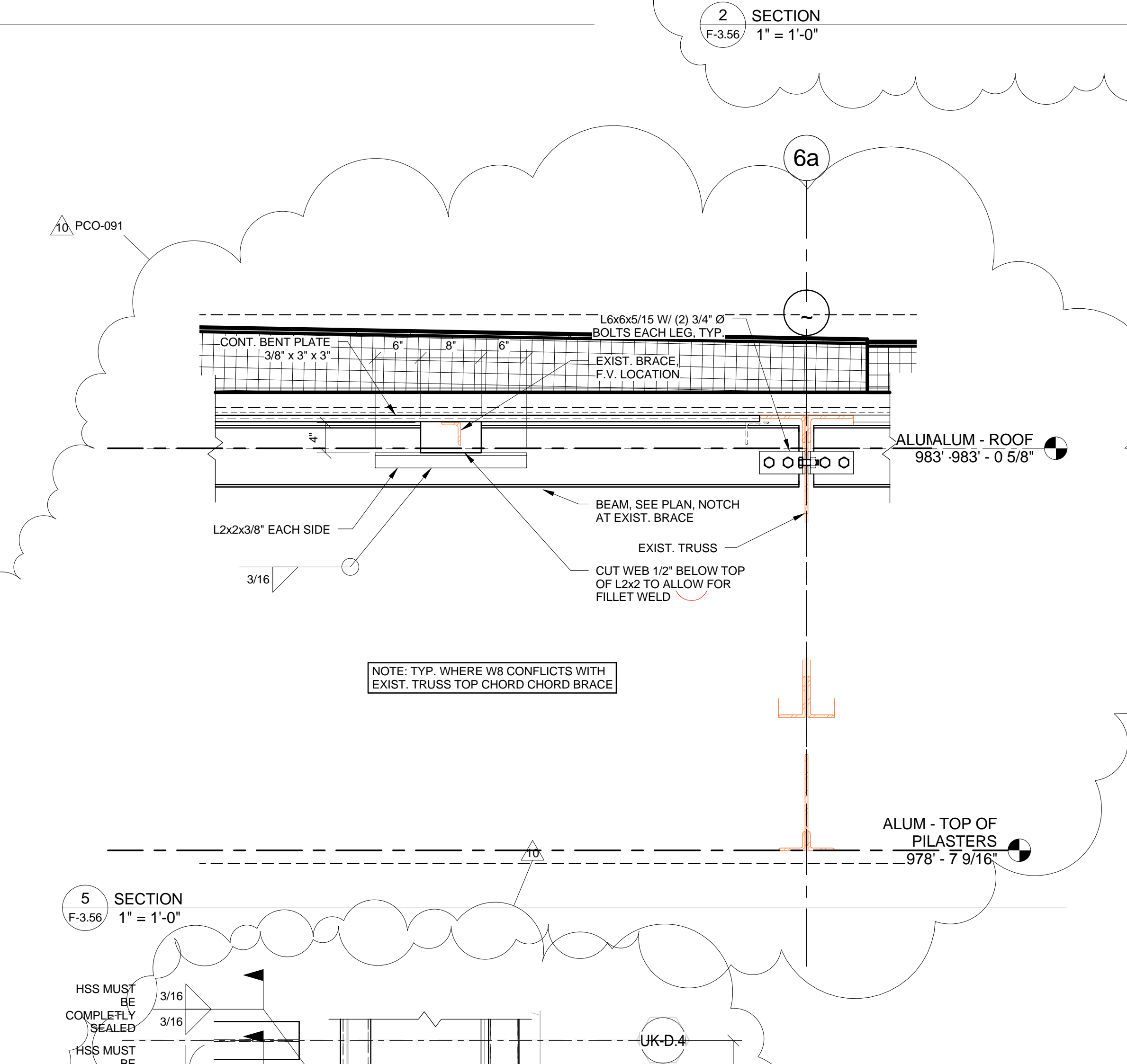
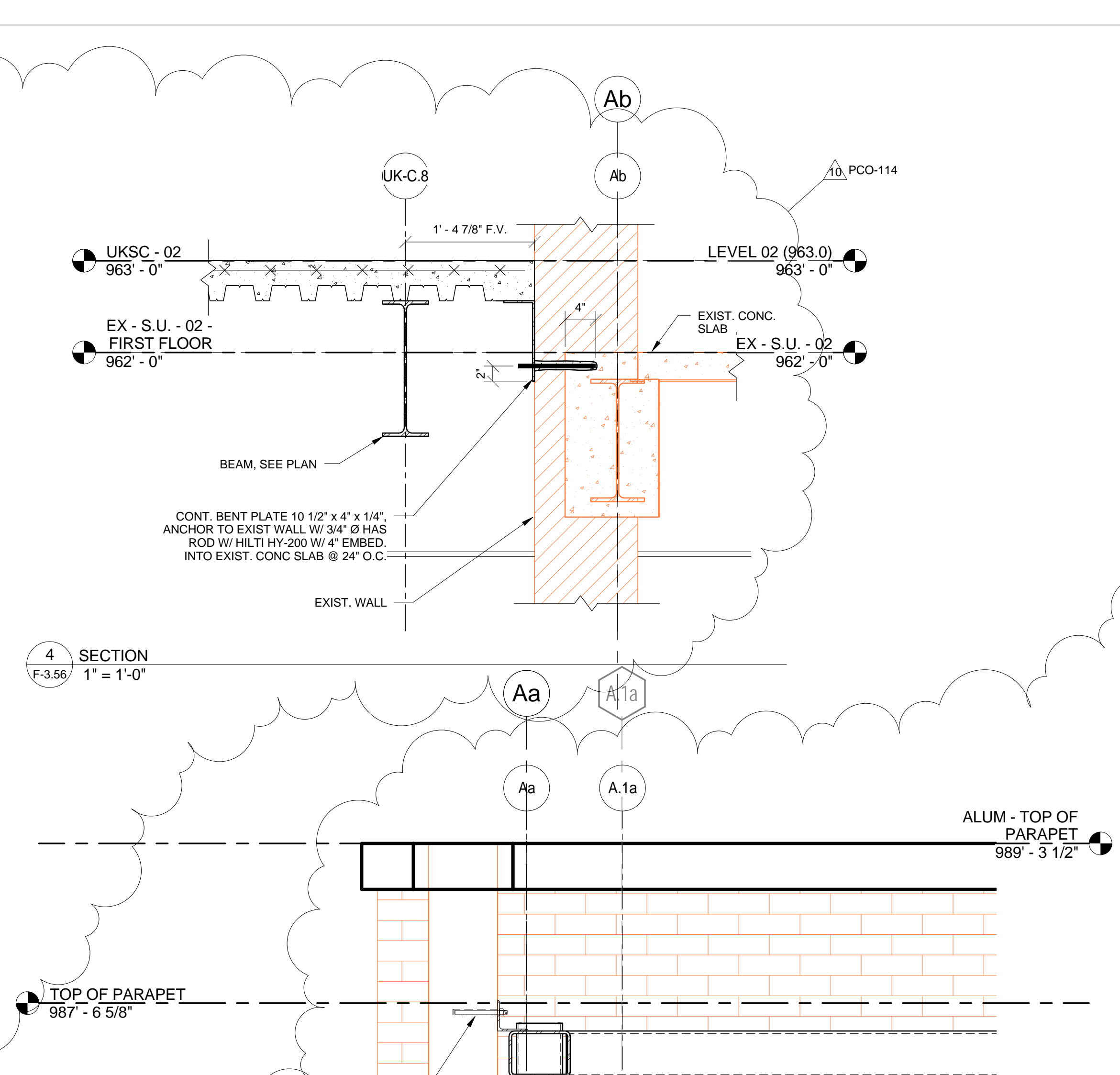
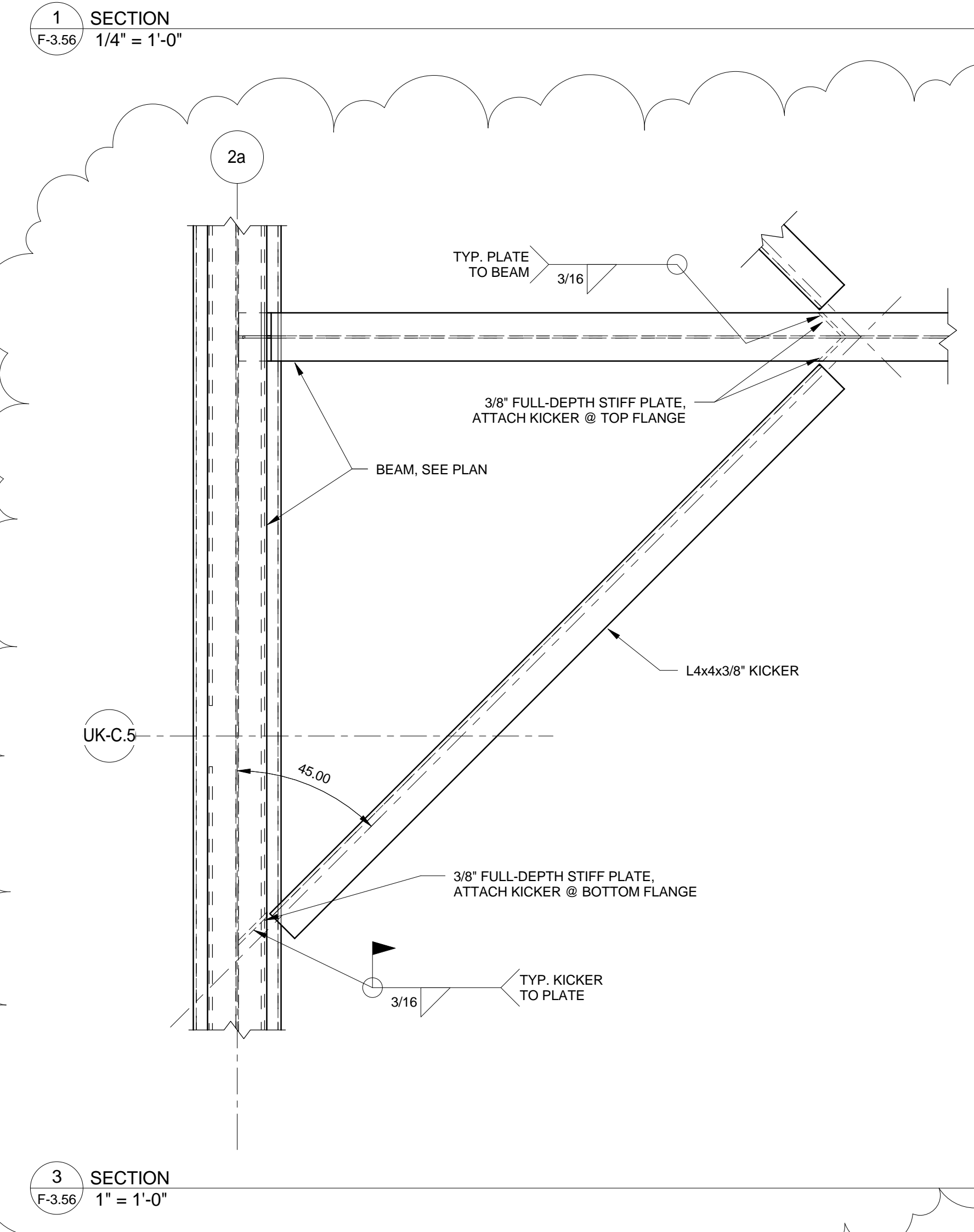
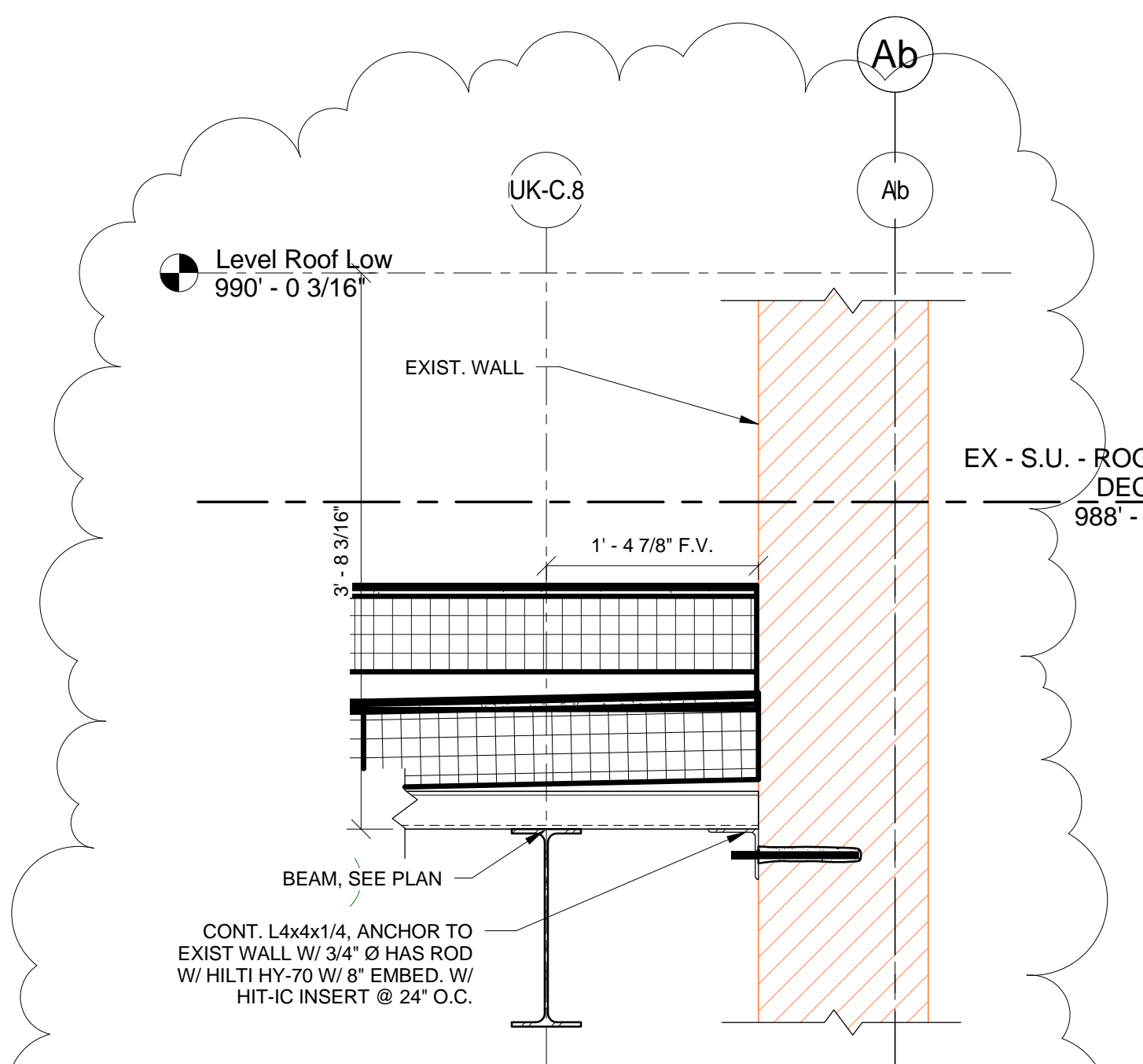
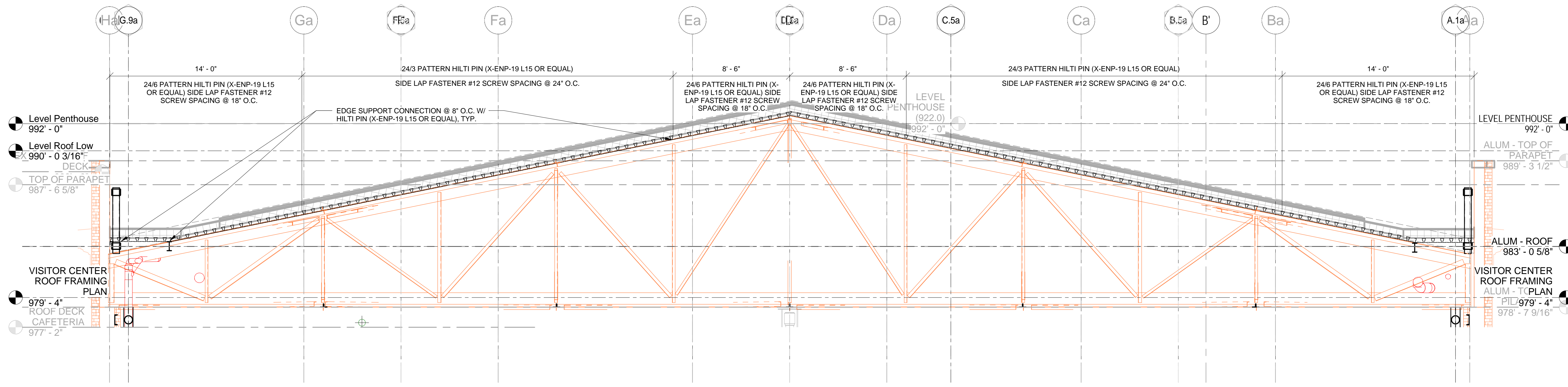
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 DATE: AUGUST 2019  
 BY: FJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Checked By: Designer  
 Drawn By: Author  
 Job Number: 14022  
 03/28/16

Revisions:  
 No. 10  
 Description: Post-Bid Changes

1315 Peachtree Street  
 Atlanta, Georgia 30309  
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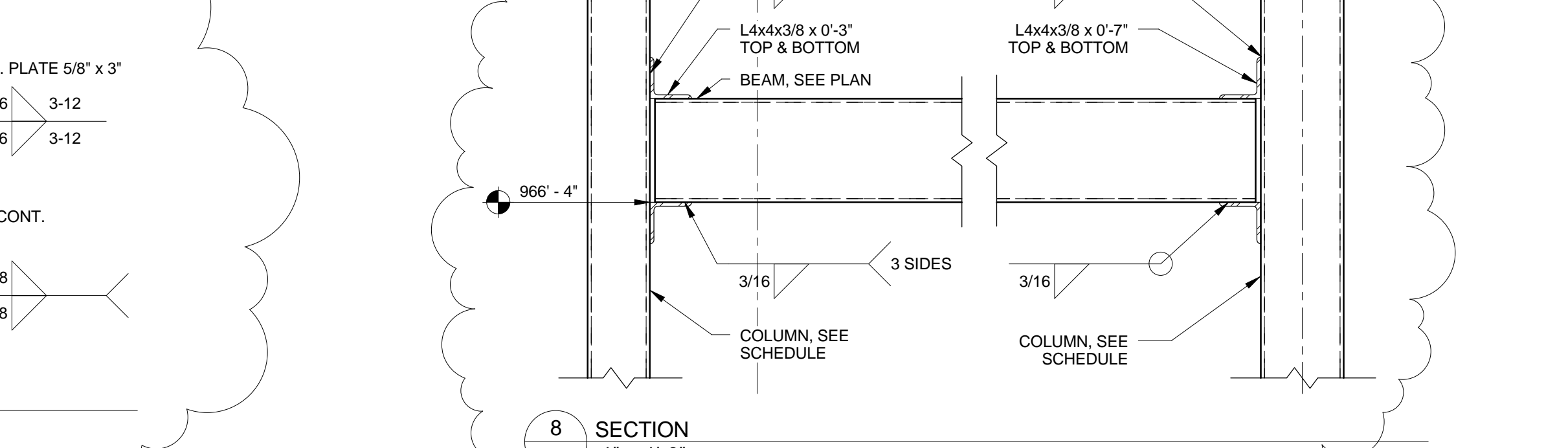
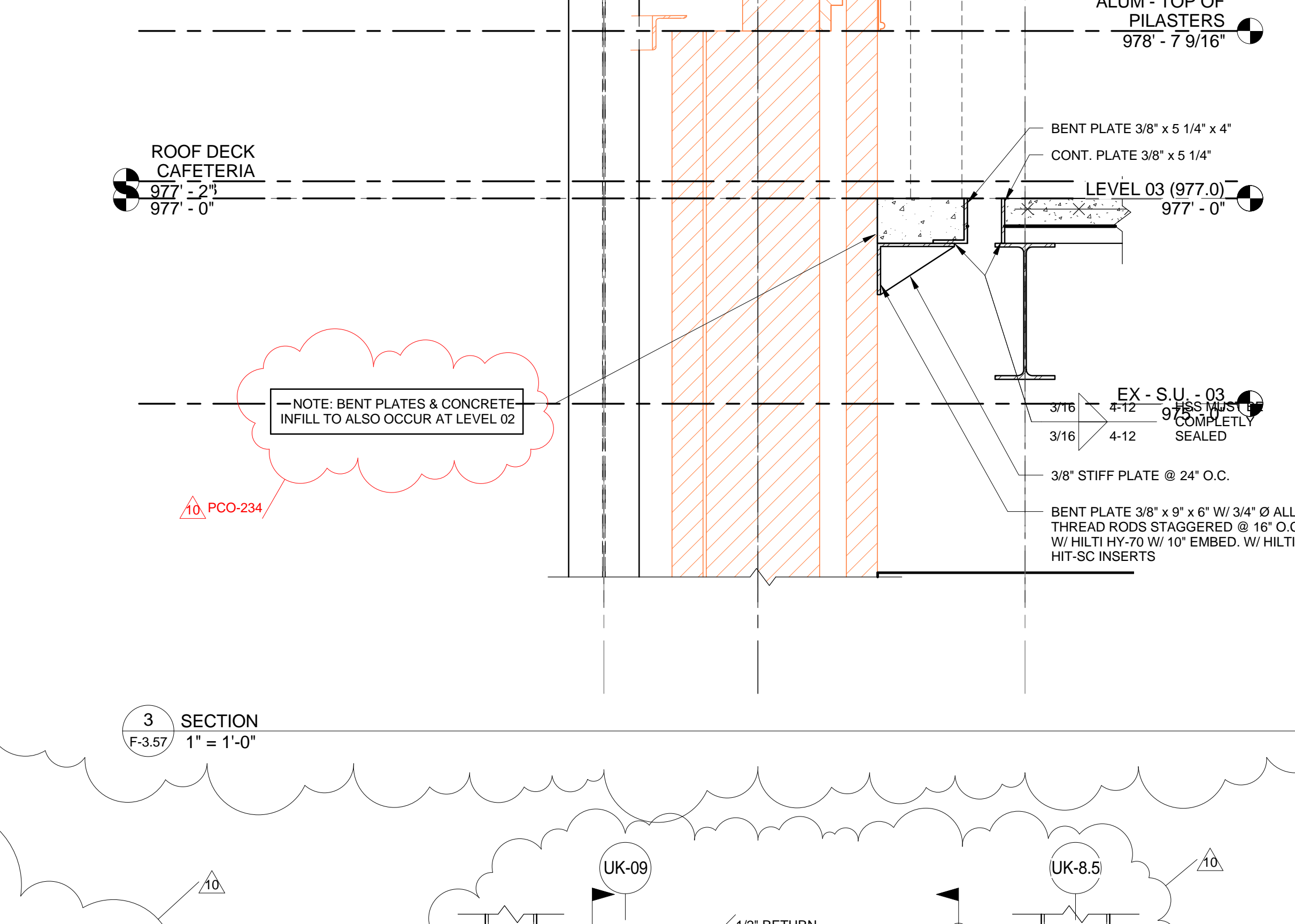
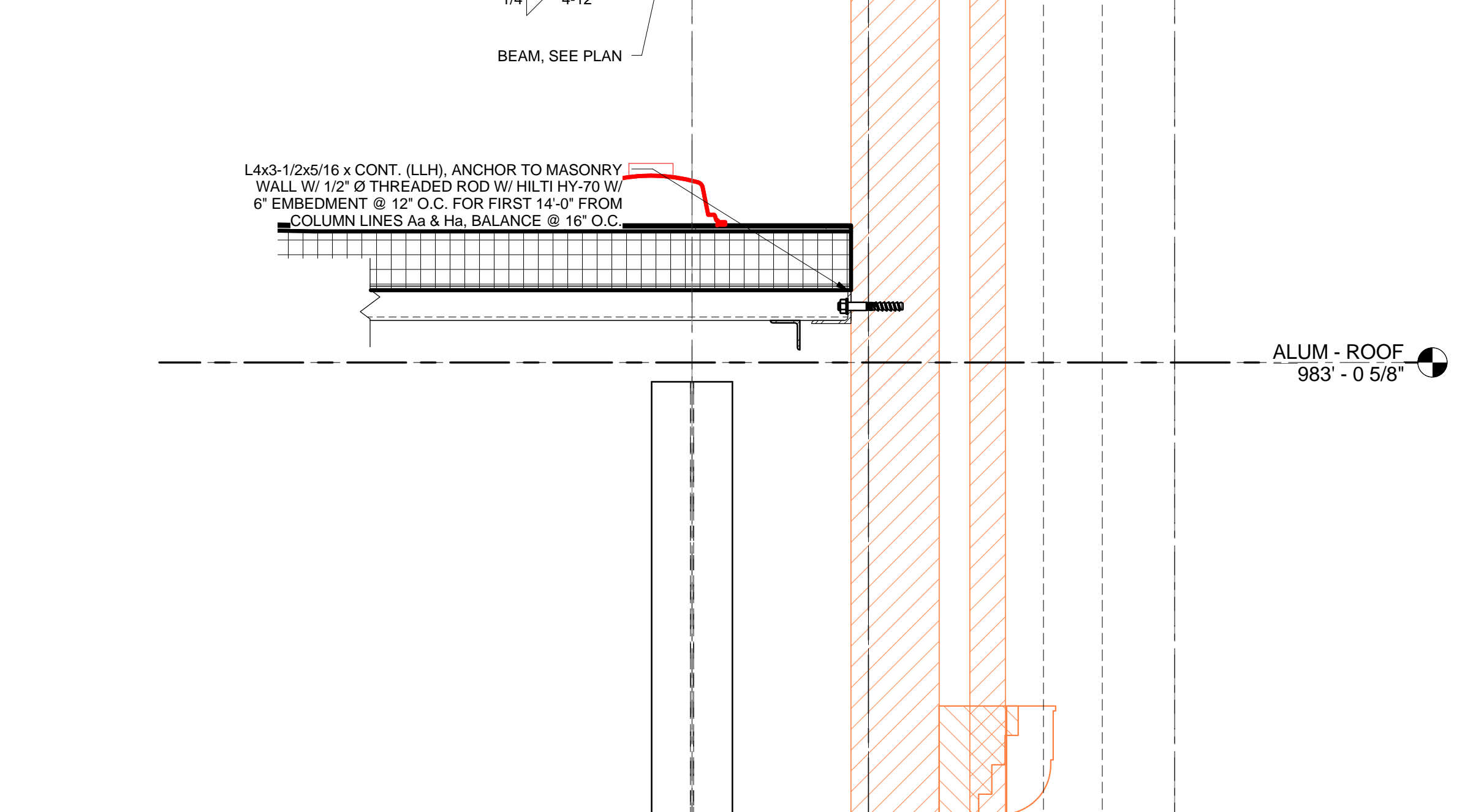
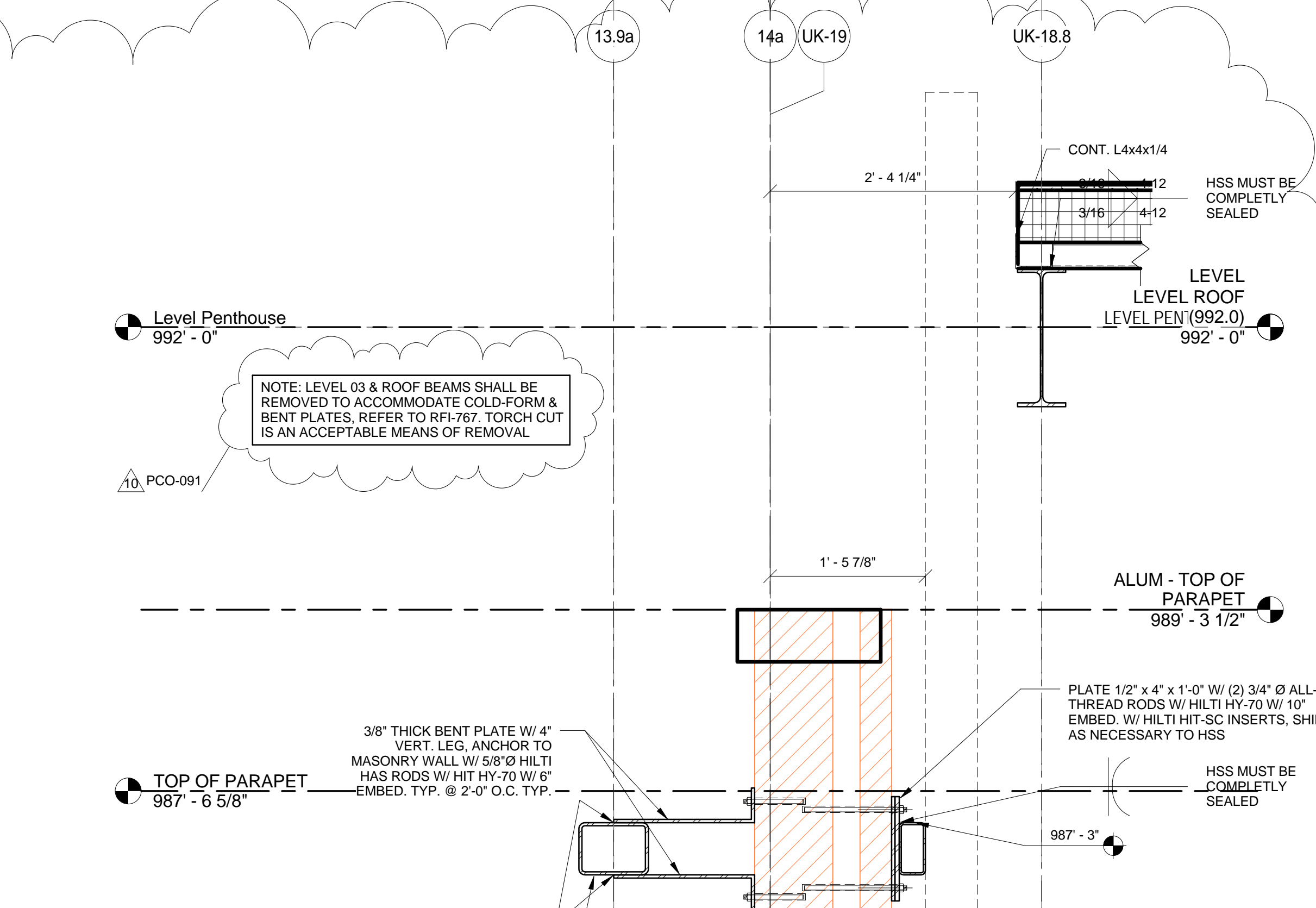
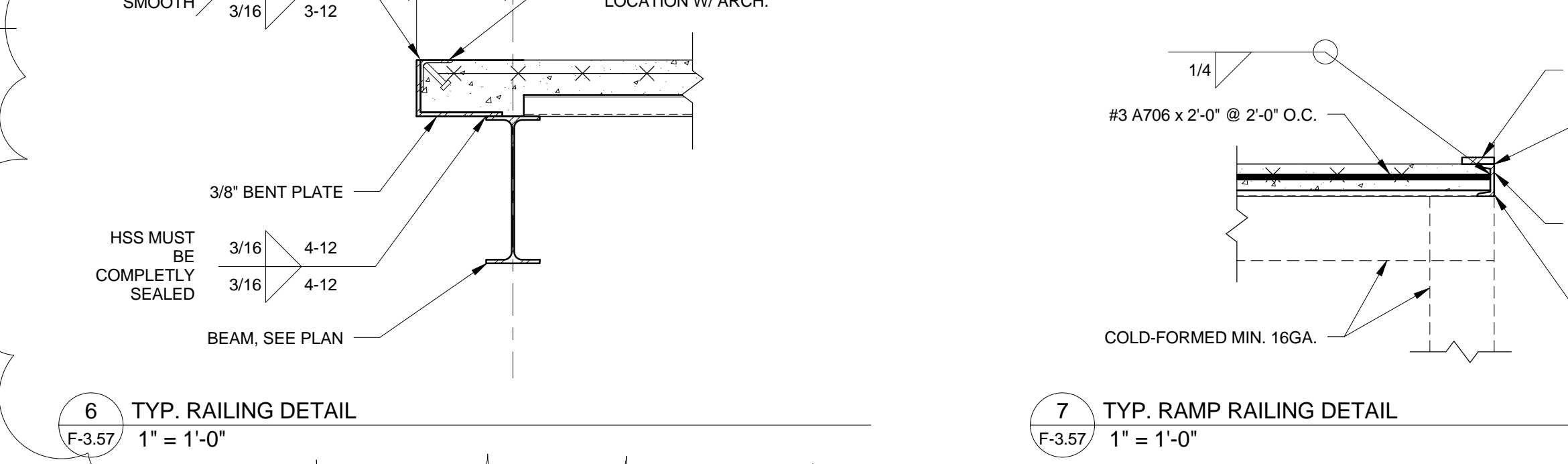
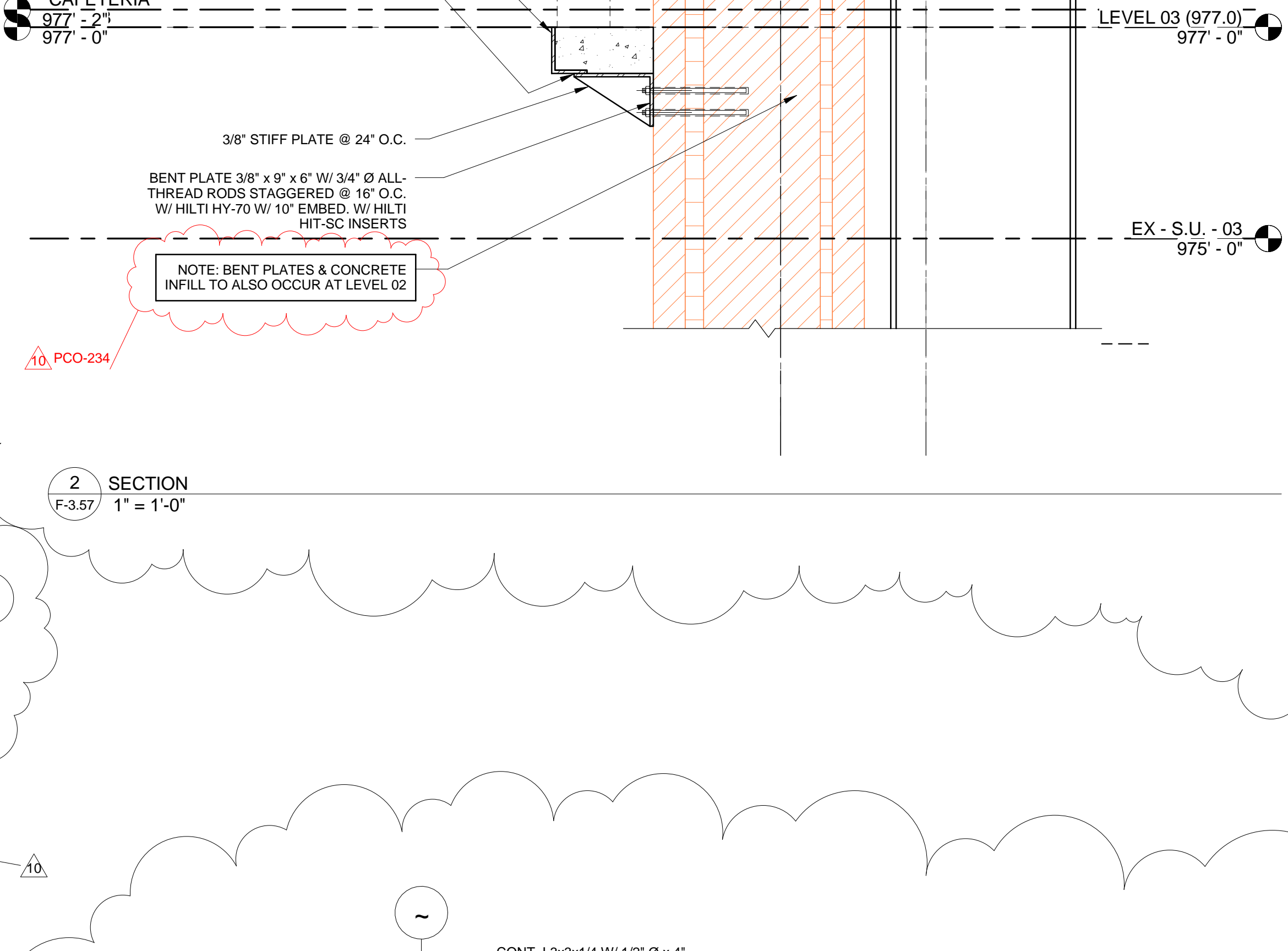
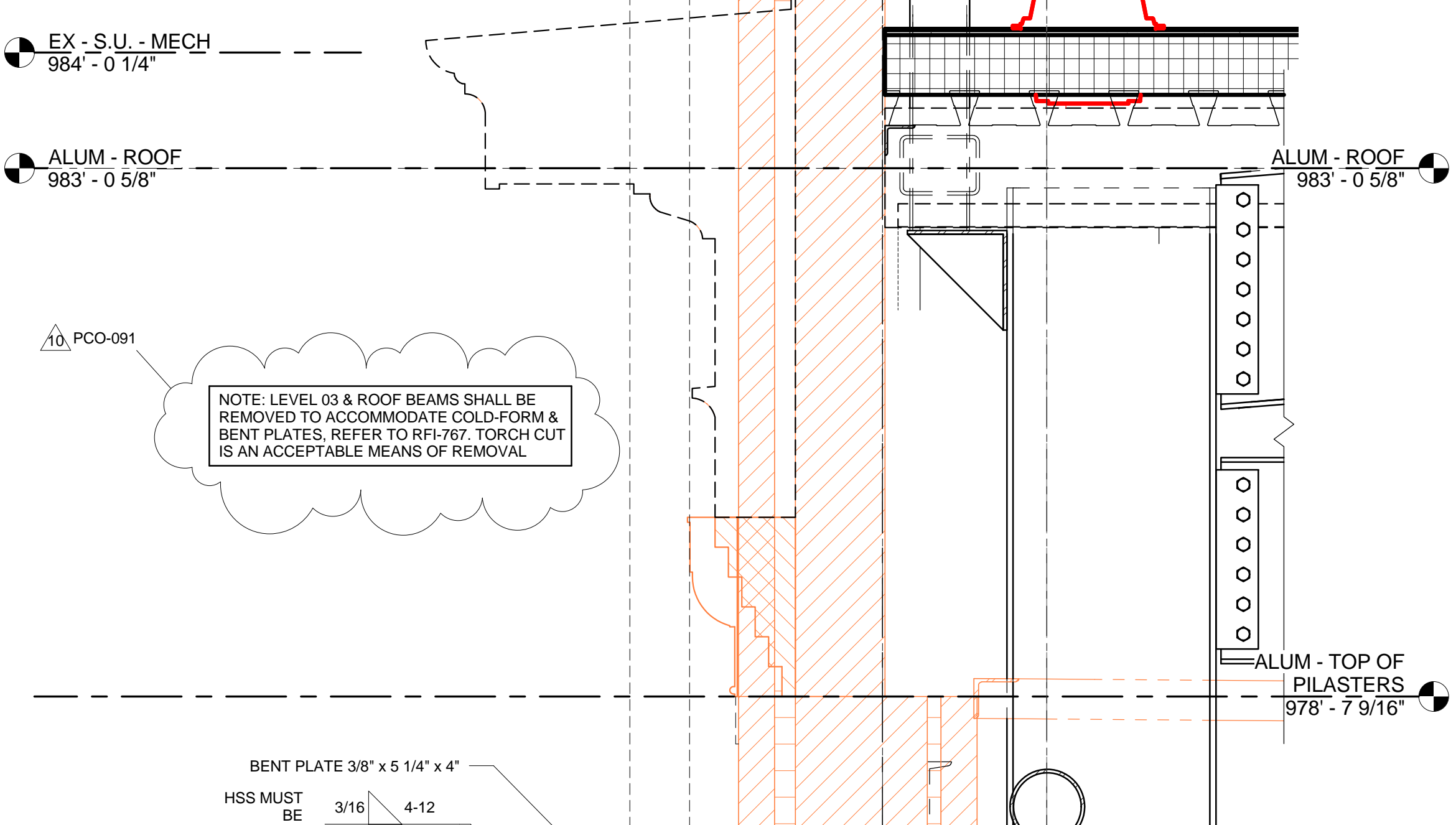
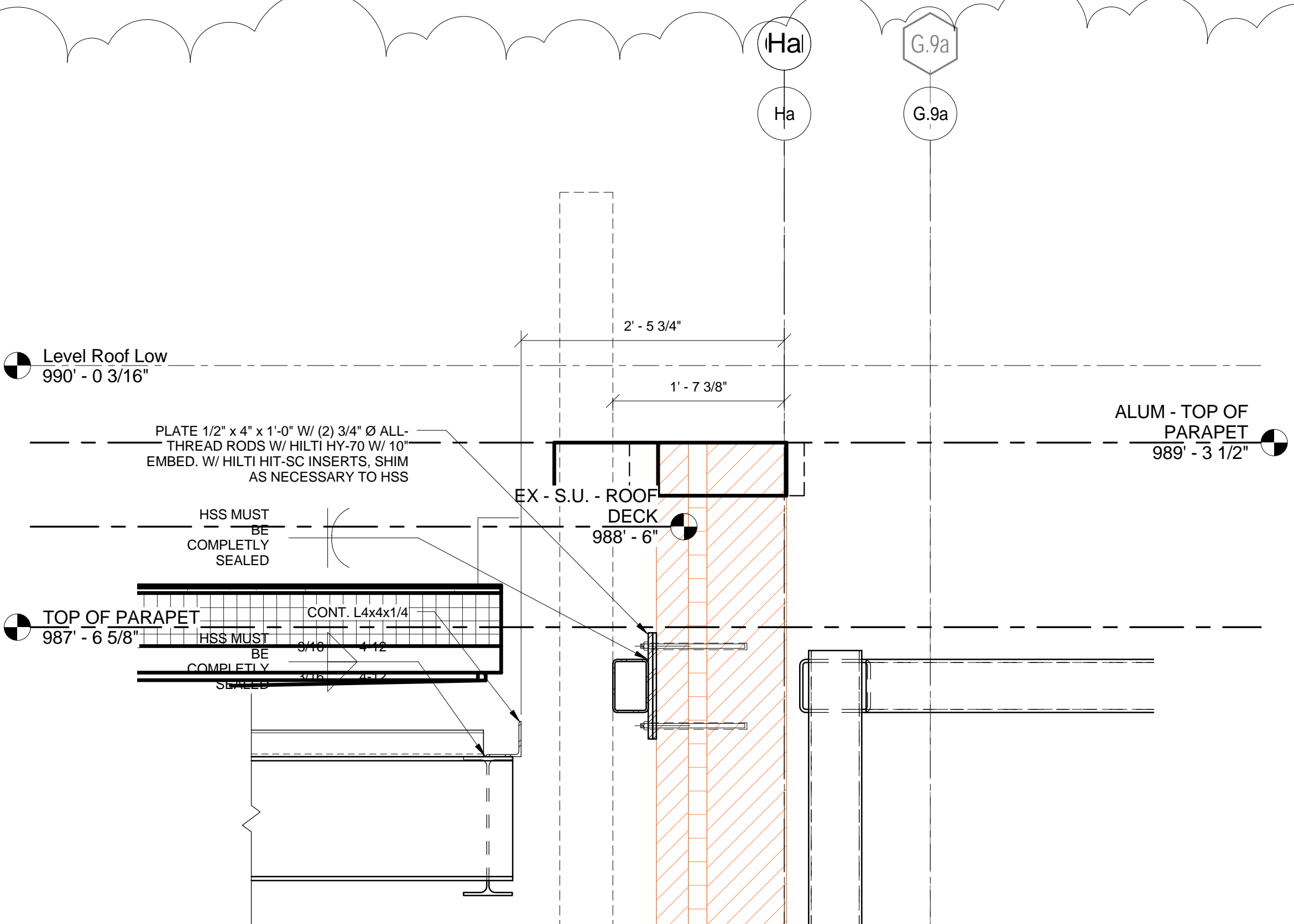
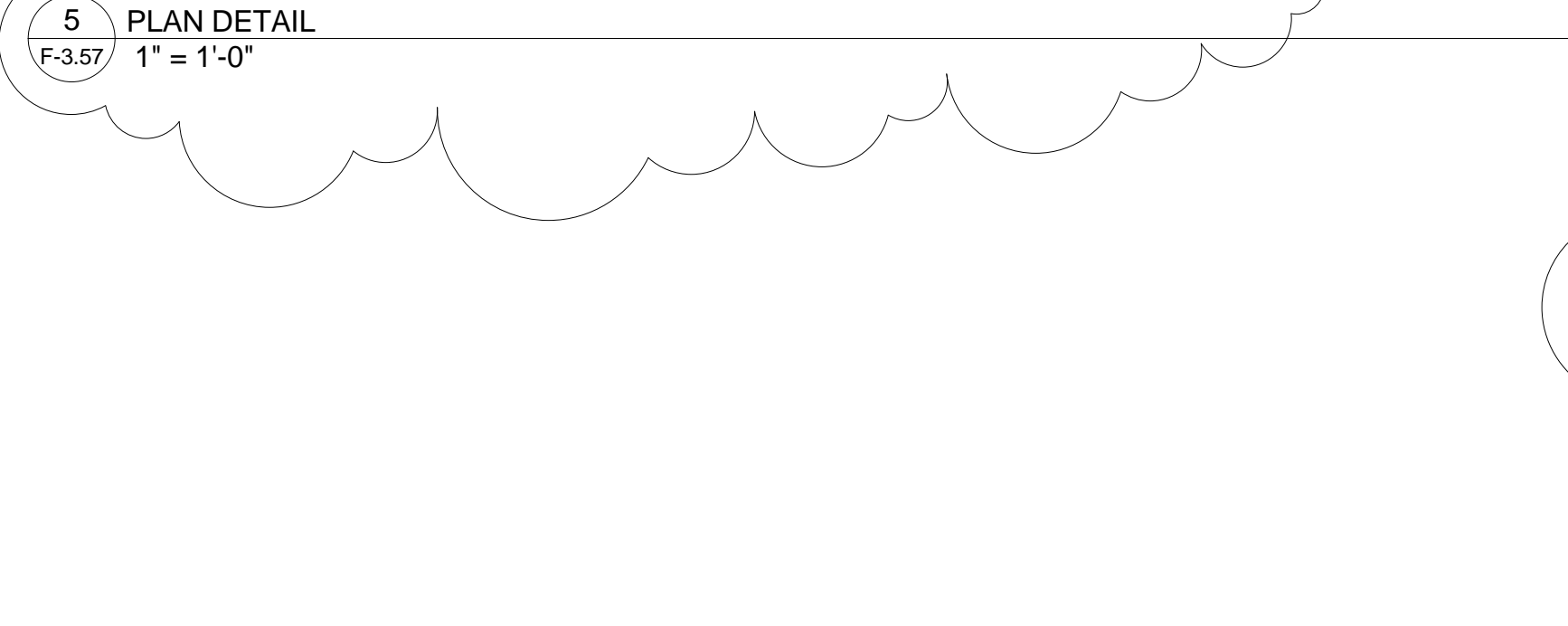
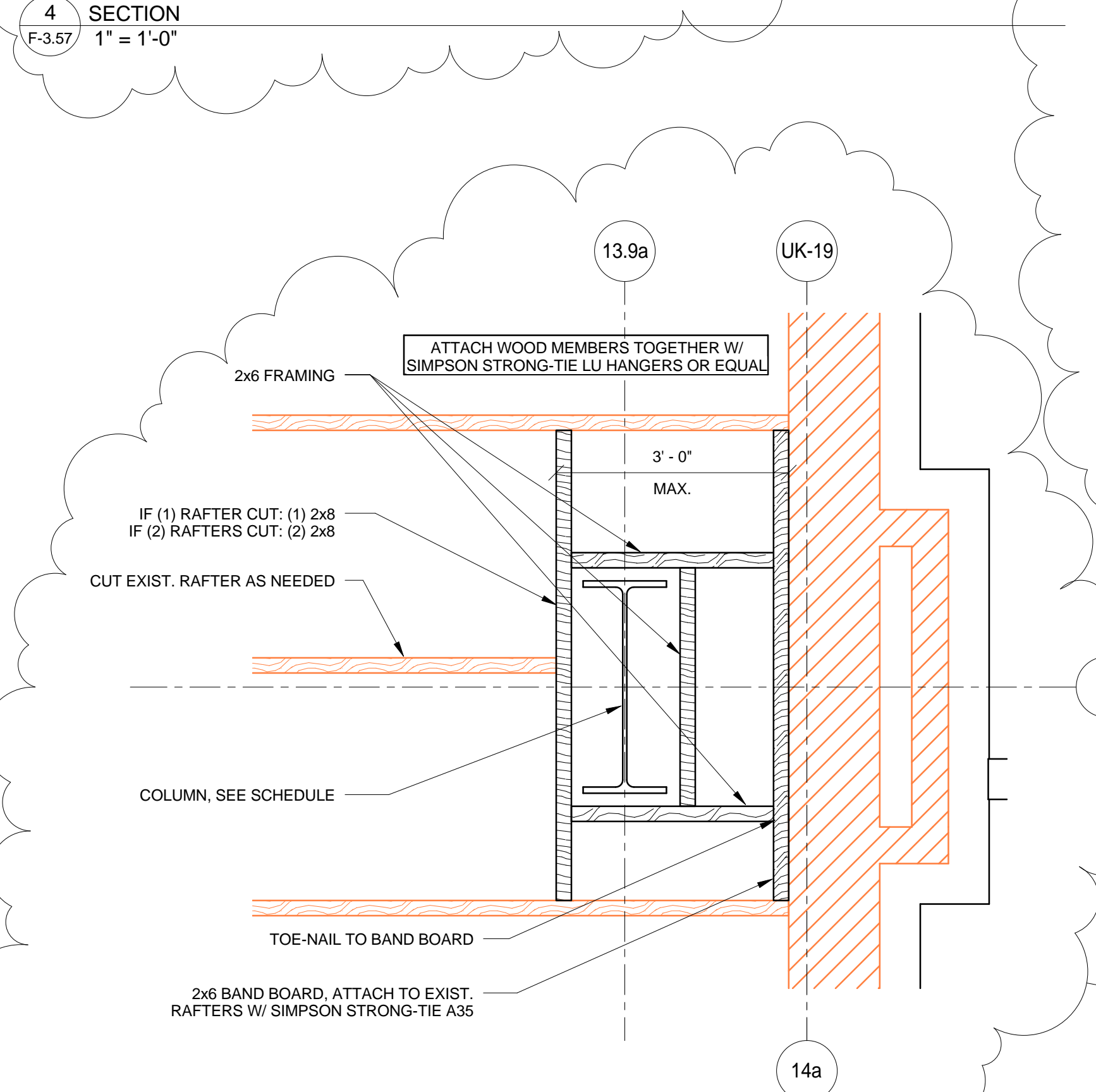
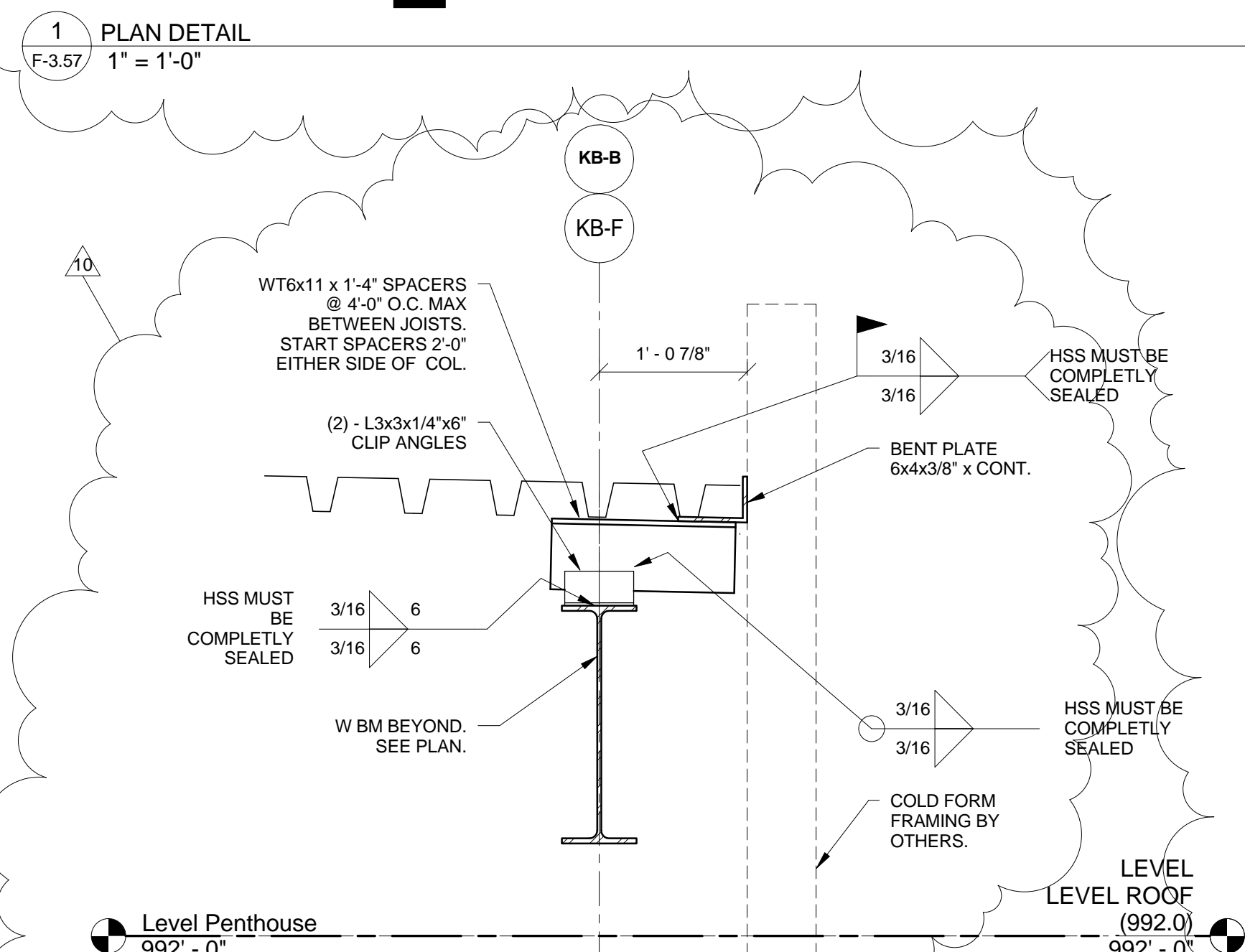
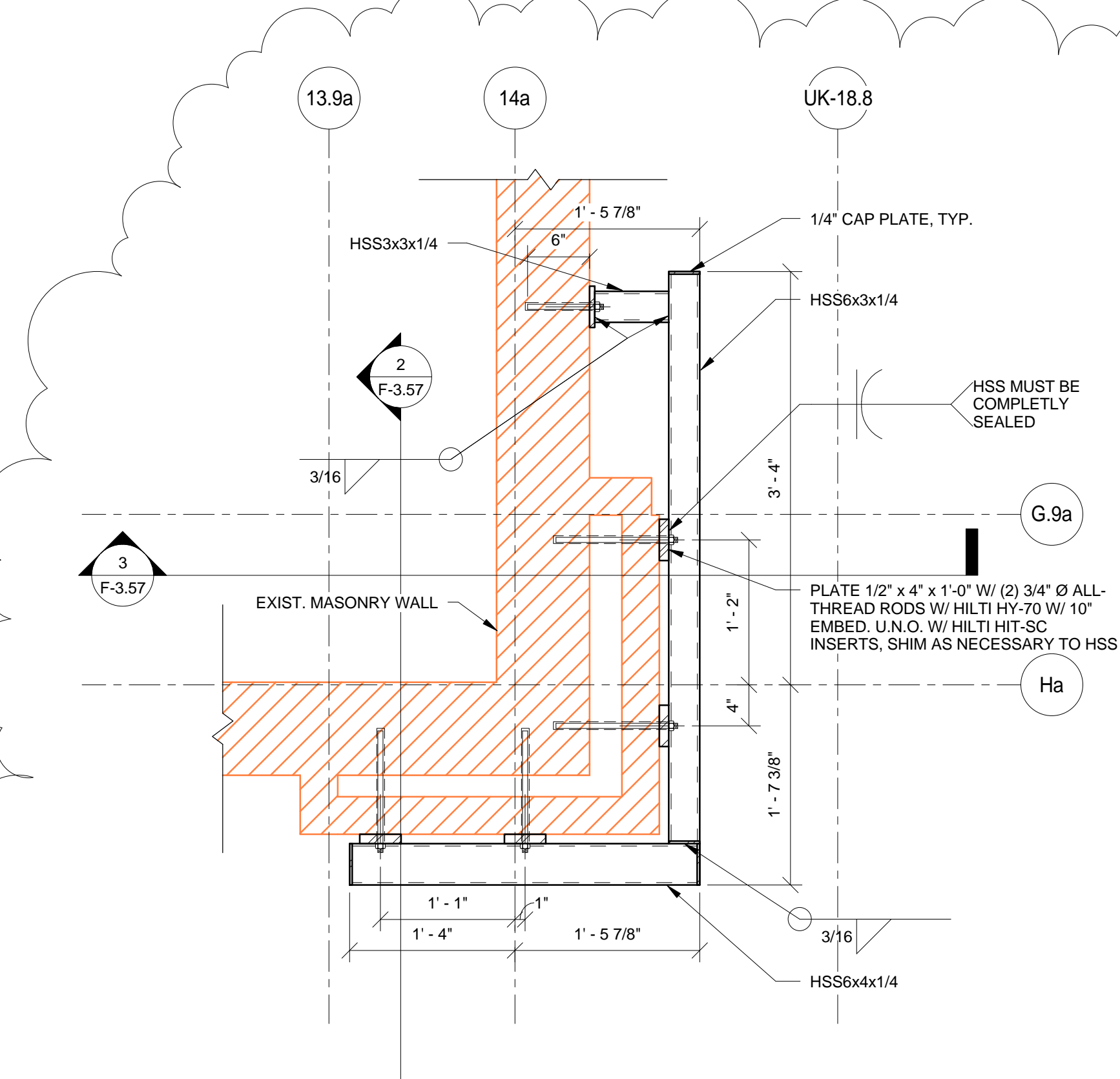
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 DATE: AUGUST 2019  
 BY: PJ

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3** Lexington, Kentucky

FRAMING DETAILS & SECTIONS

RECORD DRAWINGS

**F-3.57**

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bfmj  
 Brad Free, Mechanical and  
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 625 E. COLLETTA AVENUE, FLOOR 2000  
 LEXINGTON, KY 40502-1000  
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Job Number: 14022 04/21/16  
 Drawn By: Author  
 Checked By: Checker  
 Revision Designer

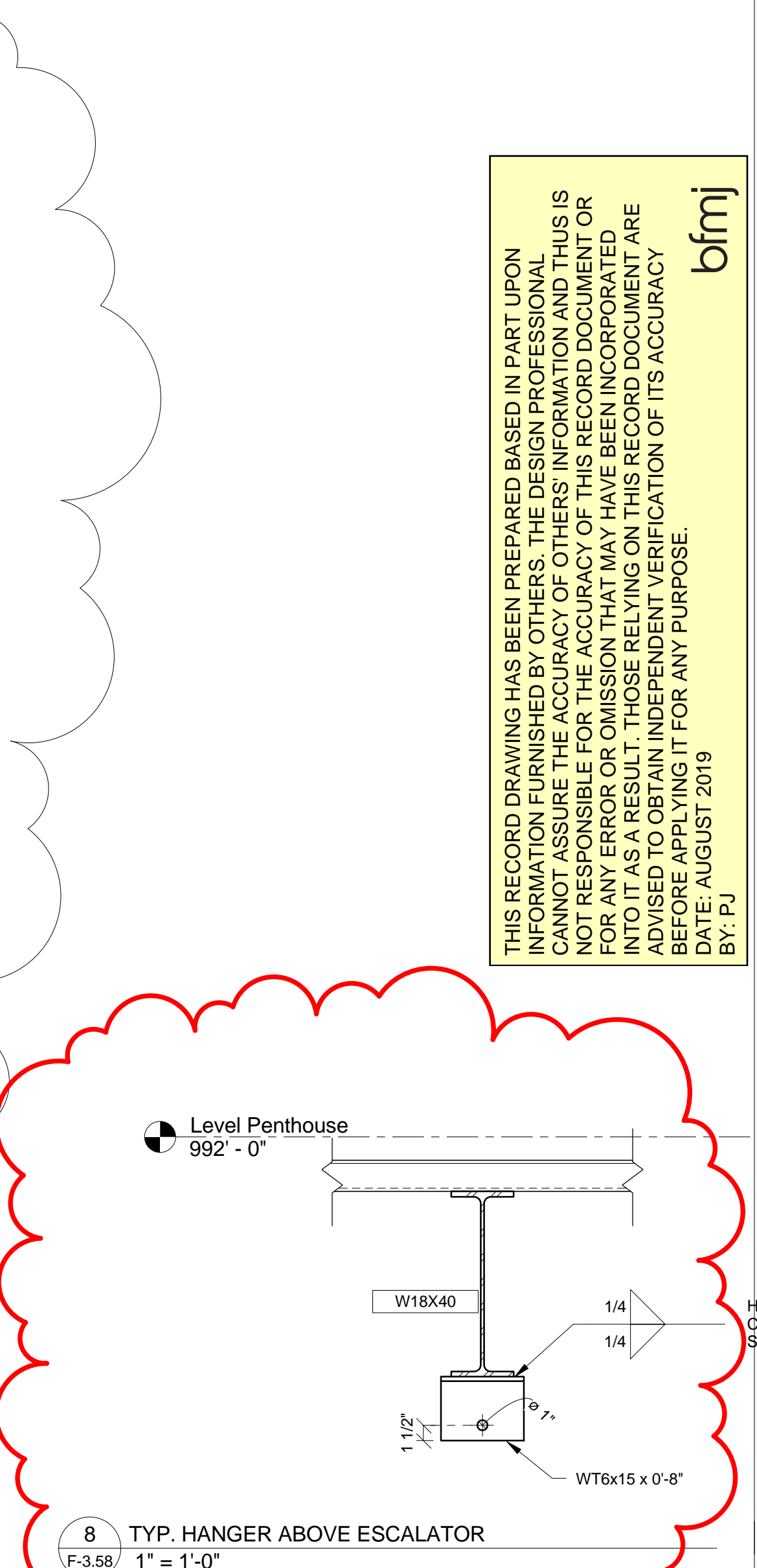
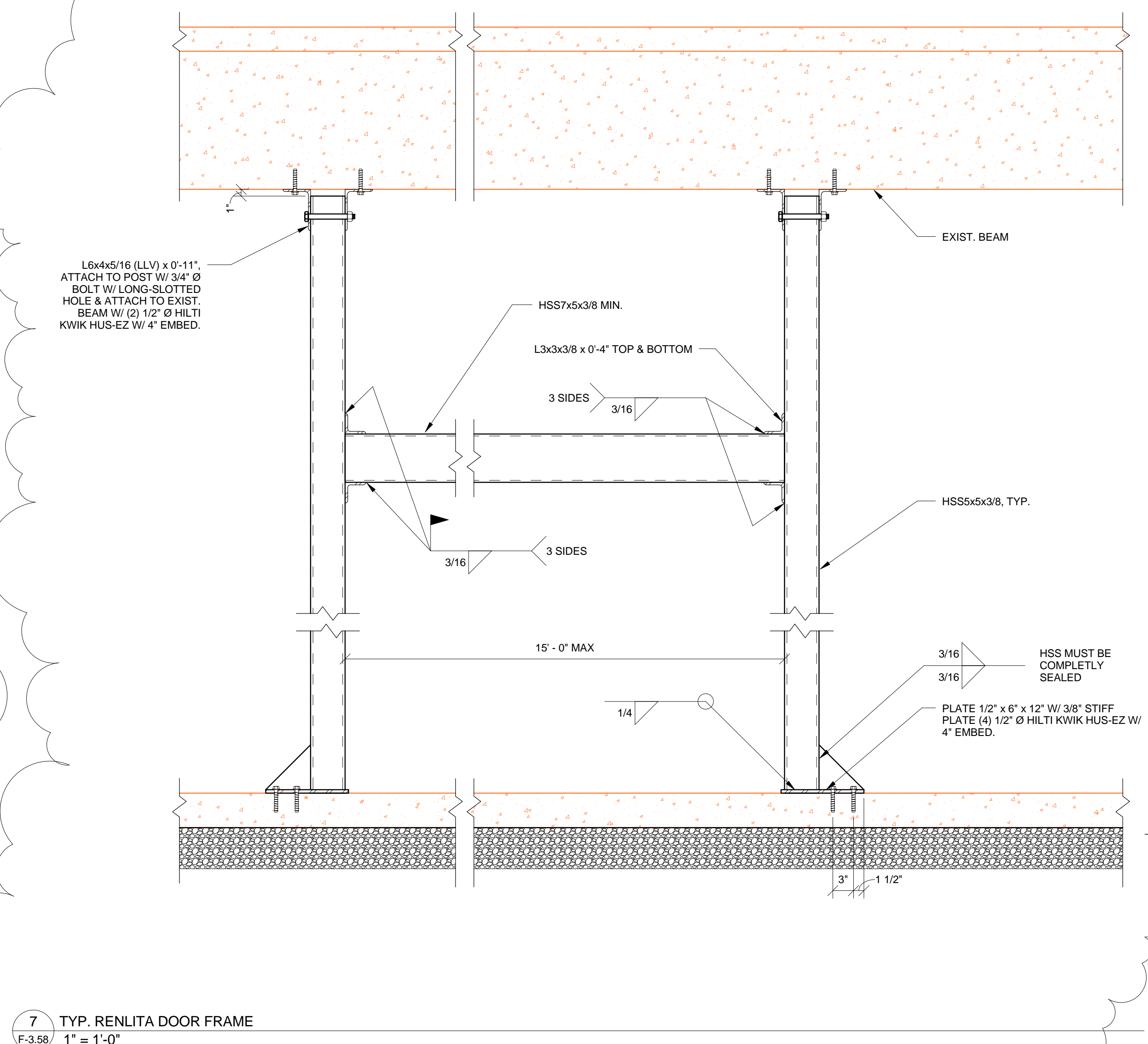
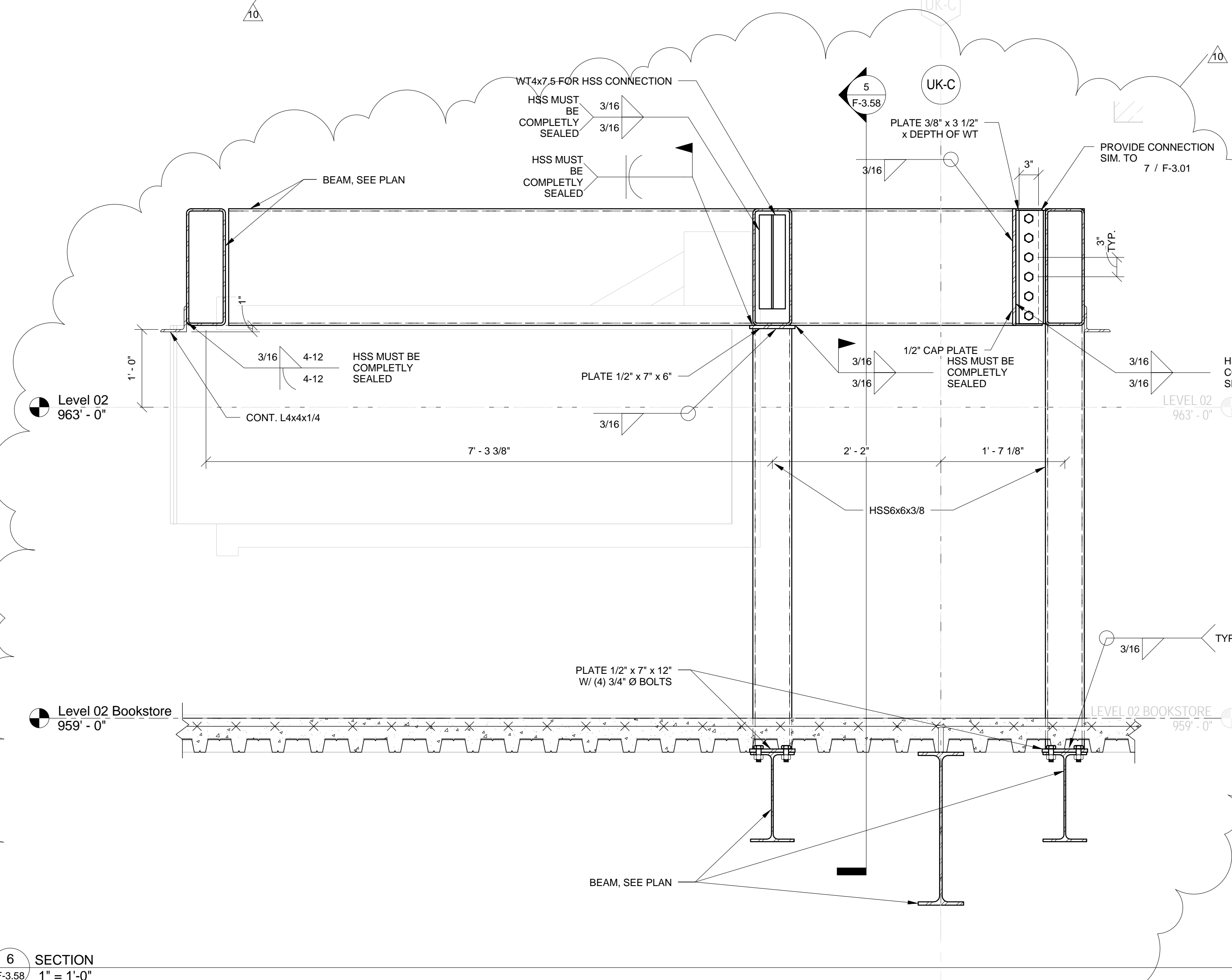
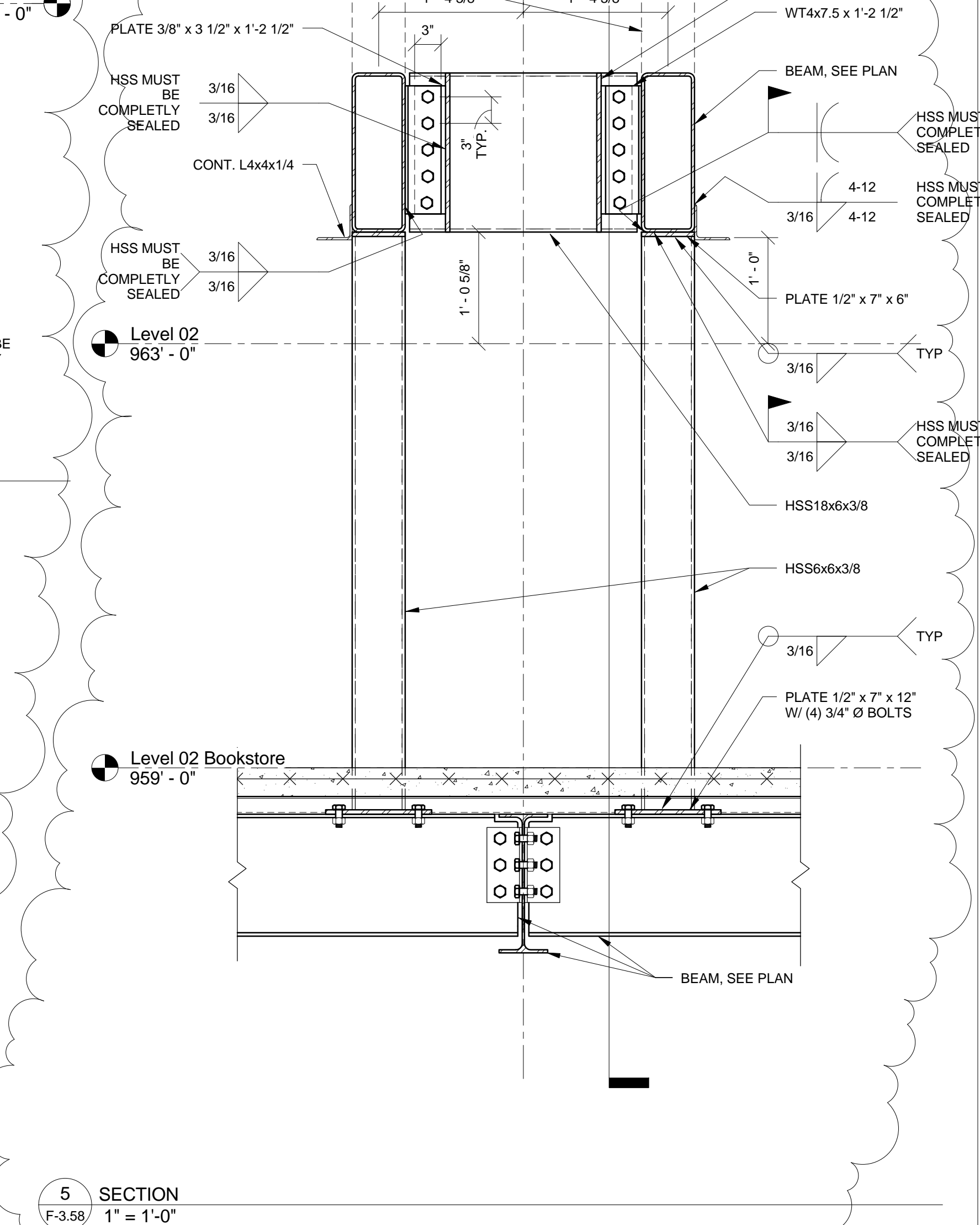
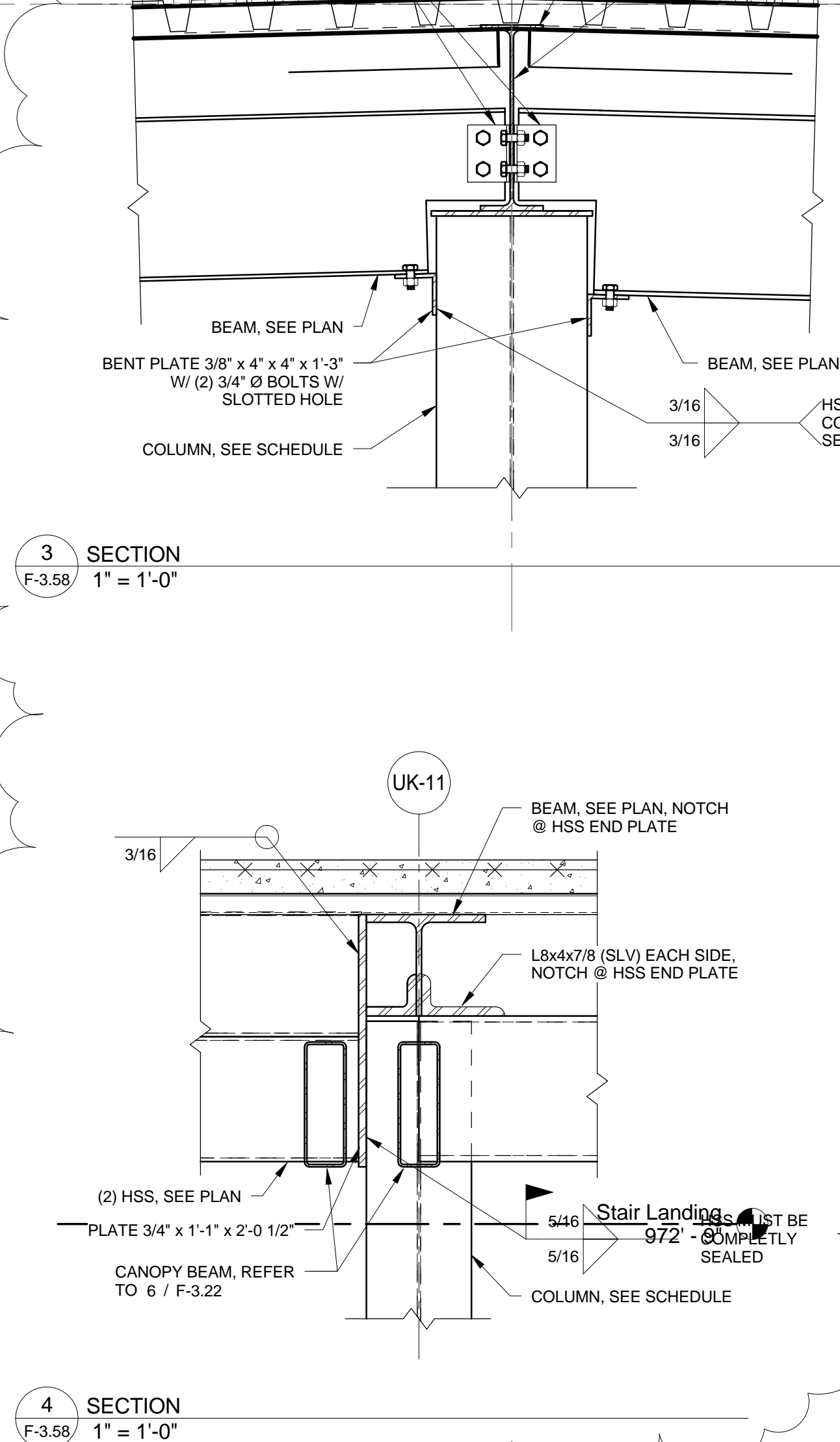
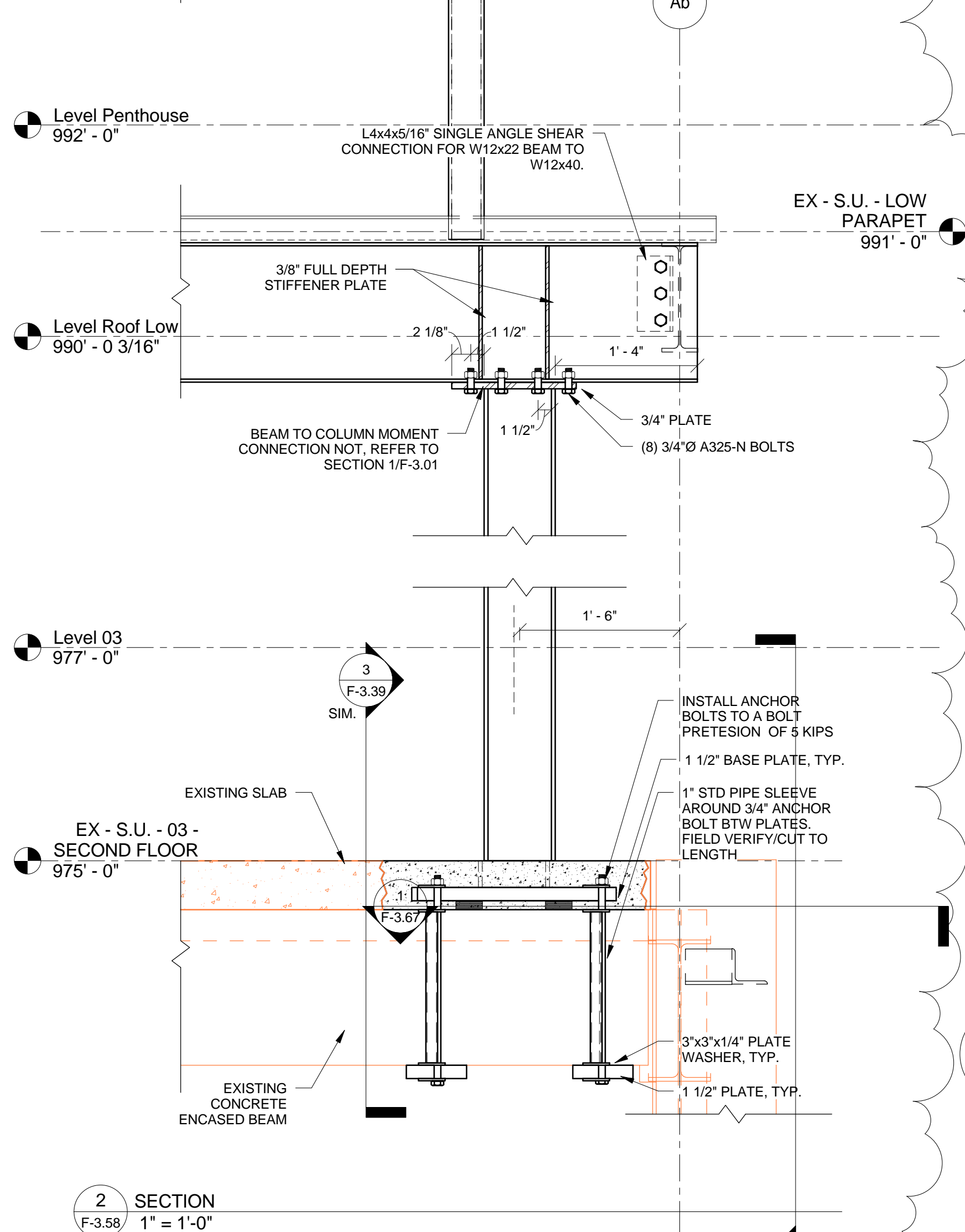
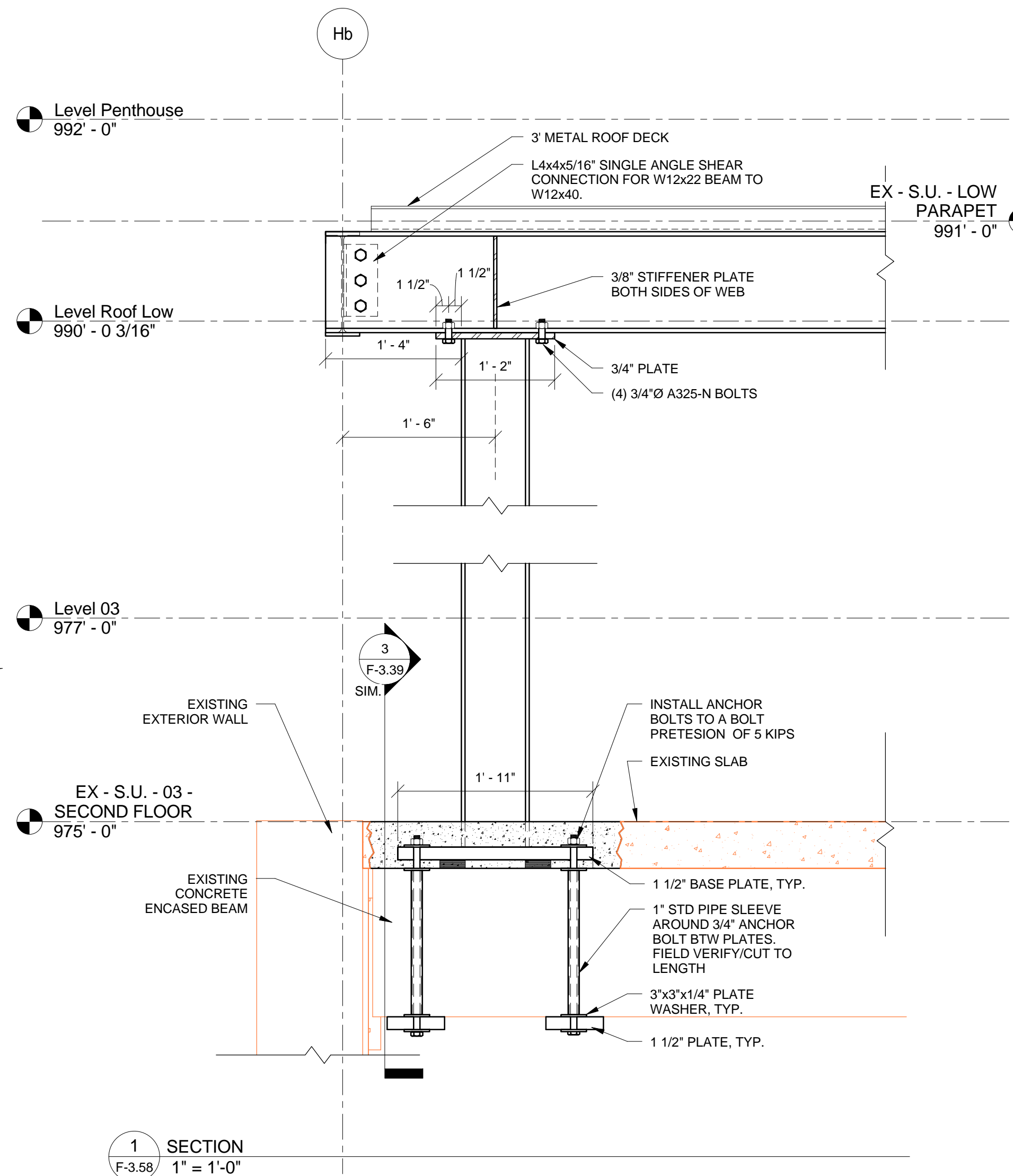
REVISIONS:  
 No. Description  
 10 Post-Bid Changes

Date: 7/26/2017

Professional Engineer  
 PEYMA JAHED 18916  
 ETHAN ALLEN BUELL 11644

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DATE: AUGUST 2019  
BY: PJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

**Lexington, Kentucky**

Checked By: Designer  
 Drawn By: Author  
 Job Number: 14022  
 05/03/16

**Revisions:**

No.	Description	Date
10	Post-Bid Changes	7/26/2017

**Professional Engineer:**  
 PEYMAN JAHED 18916  
 ETHAN ALLEN BUELL 11844

**Design and Construction:**  
 bfmj  
 bfmj architects llc  
 1315 Peachtree Street  
 Atlanta, Georgia 30309  
 p 404.873.2300  
 www.bfmjwill.com

**Perkins + Will**

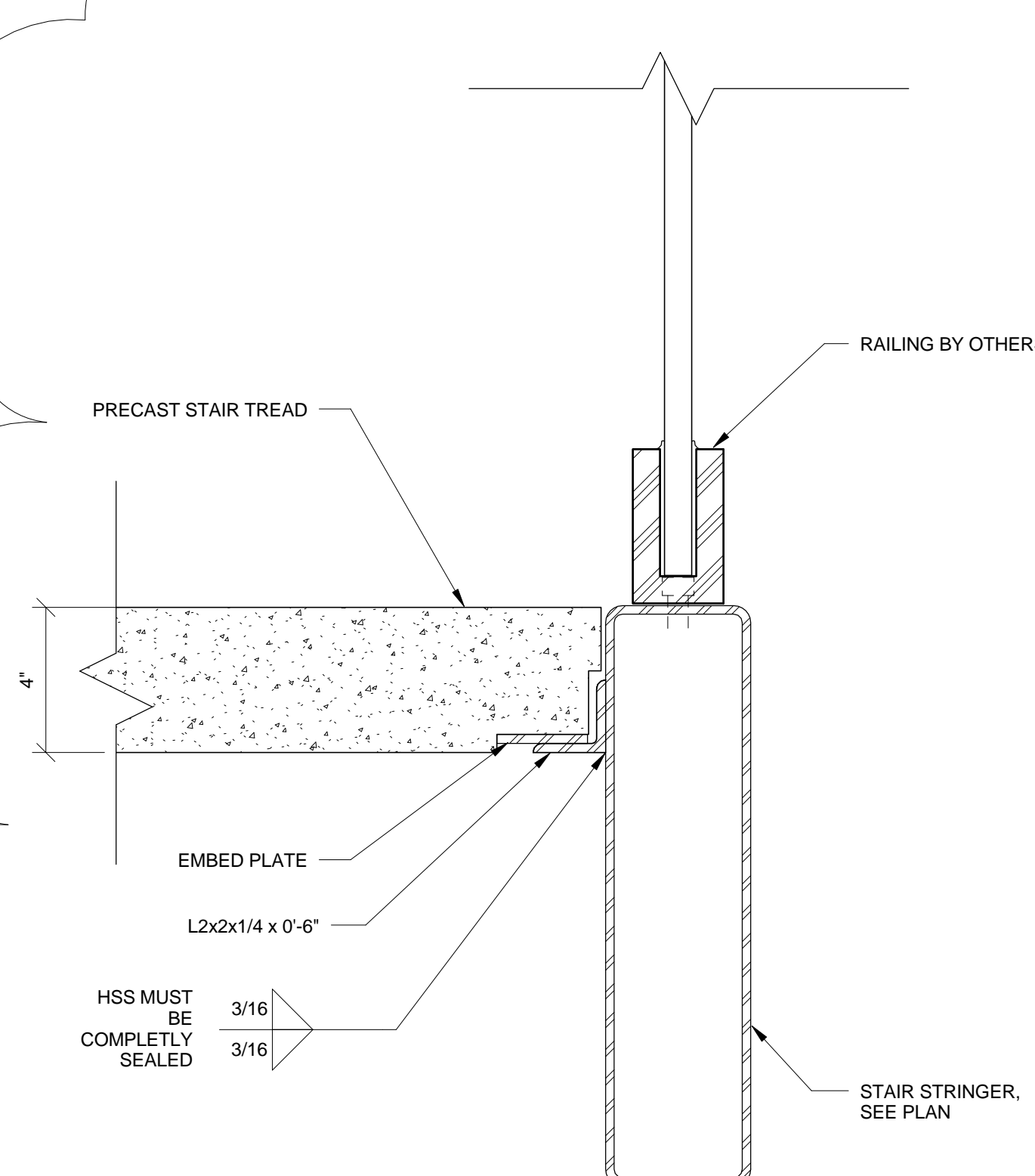
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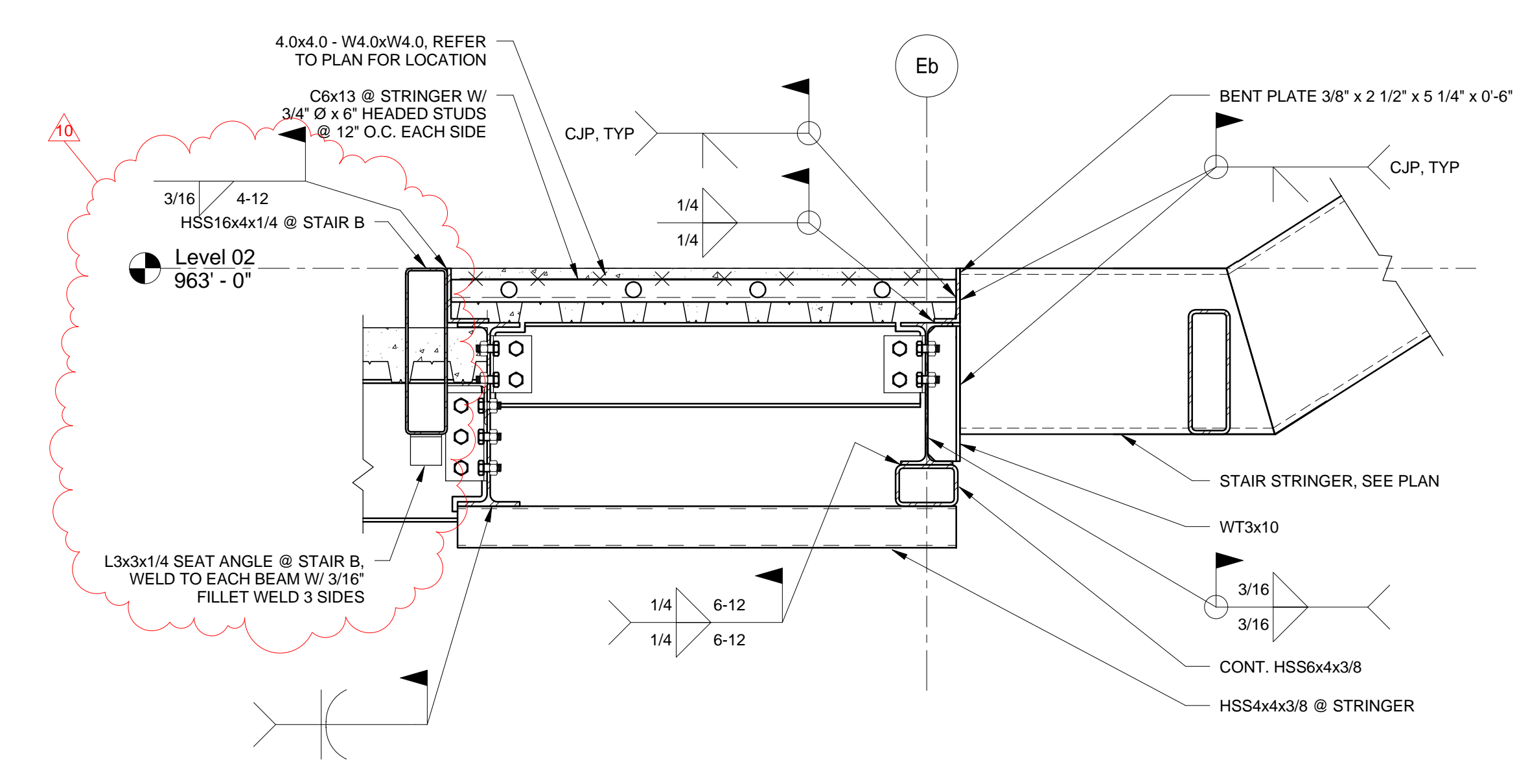
FRAMING DETAILS & SECTIONS

RECORD DRAWINGS

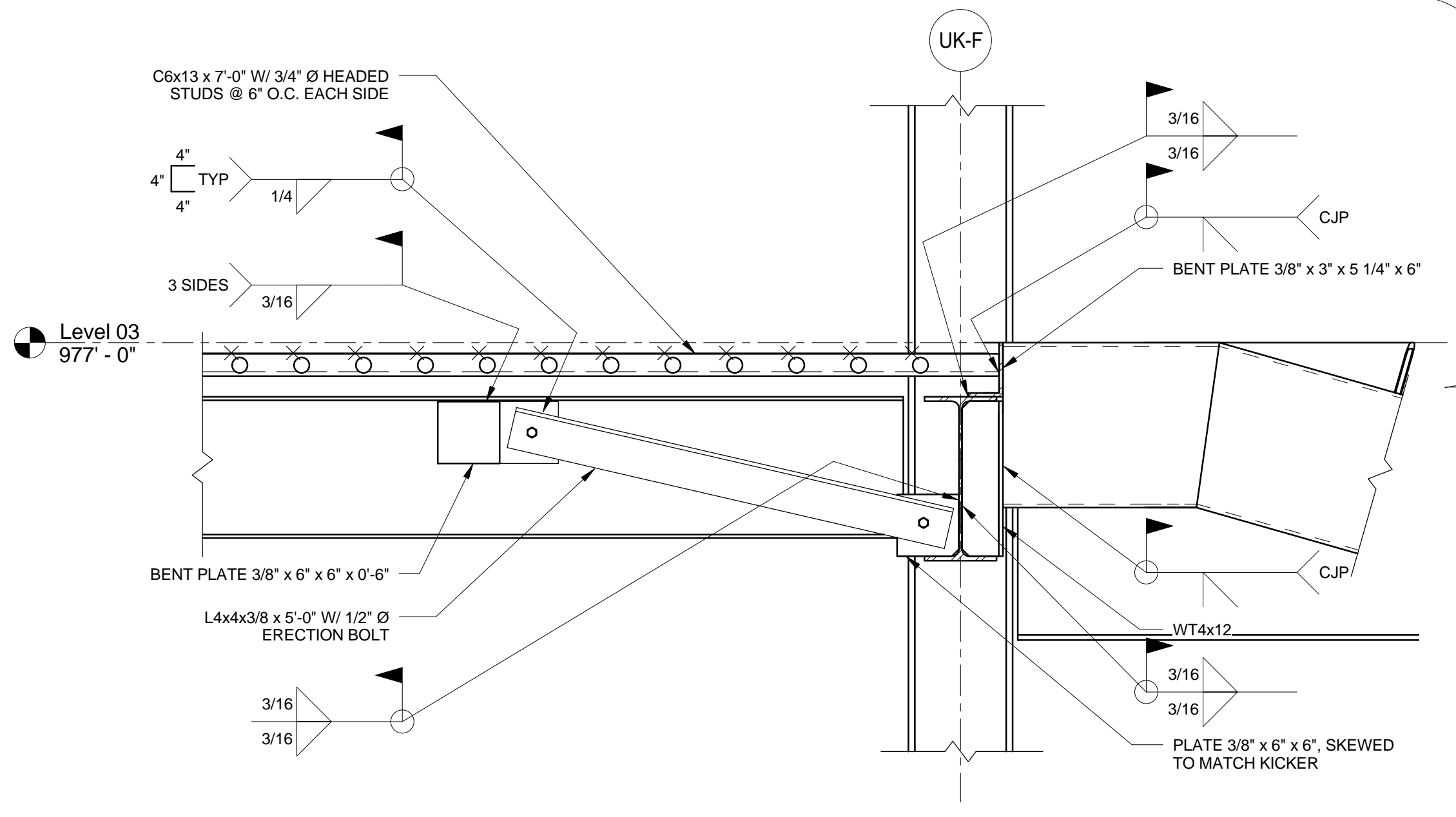




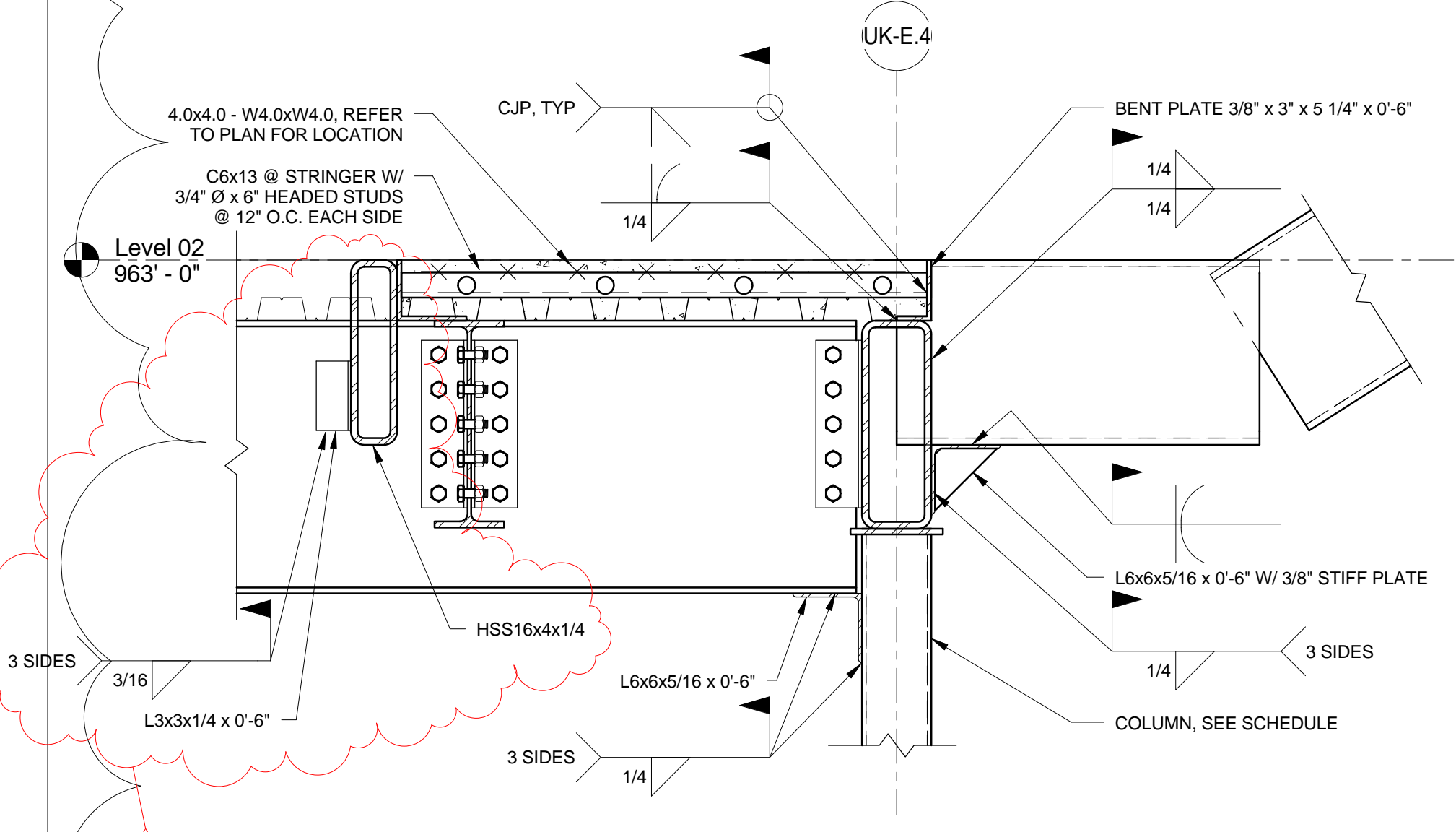
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F-3.59/ 3" = 1'-0"



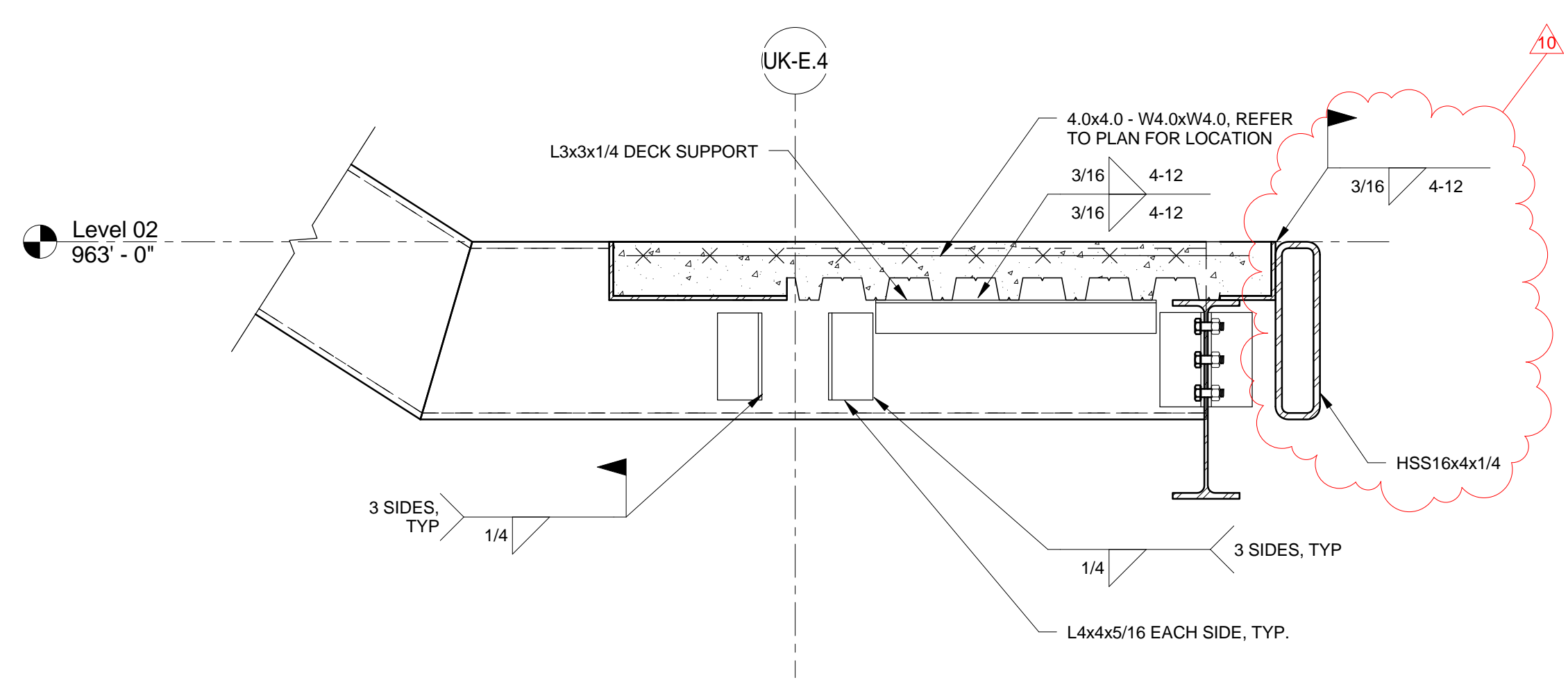
2 STAIR D TYP. LEVEL 02 LANDING CONNECTION  
F-3.59/ 1" = 1'-0"



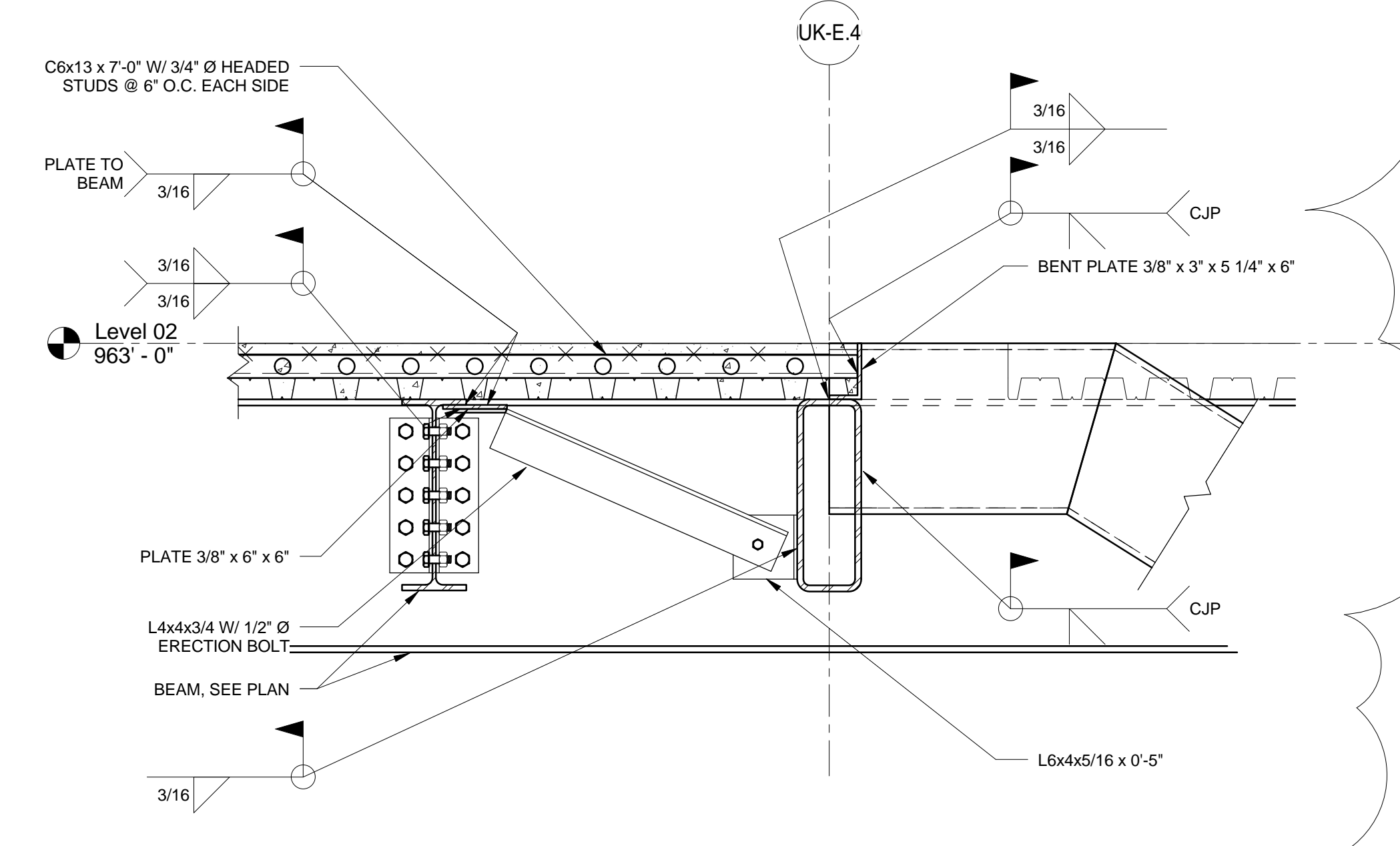
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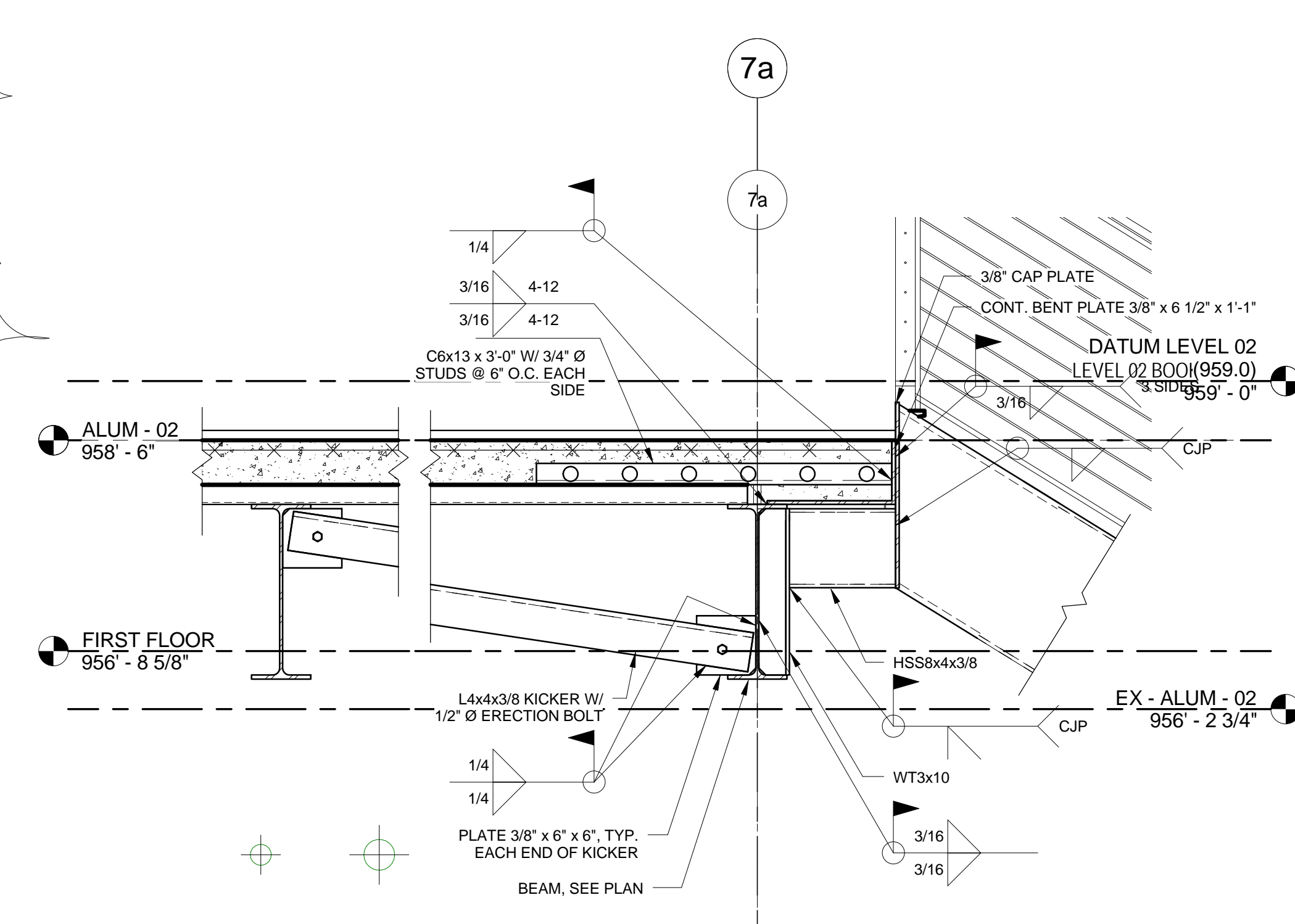
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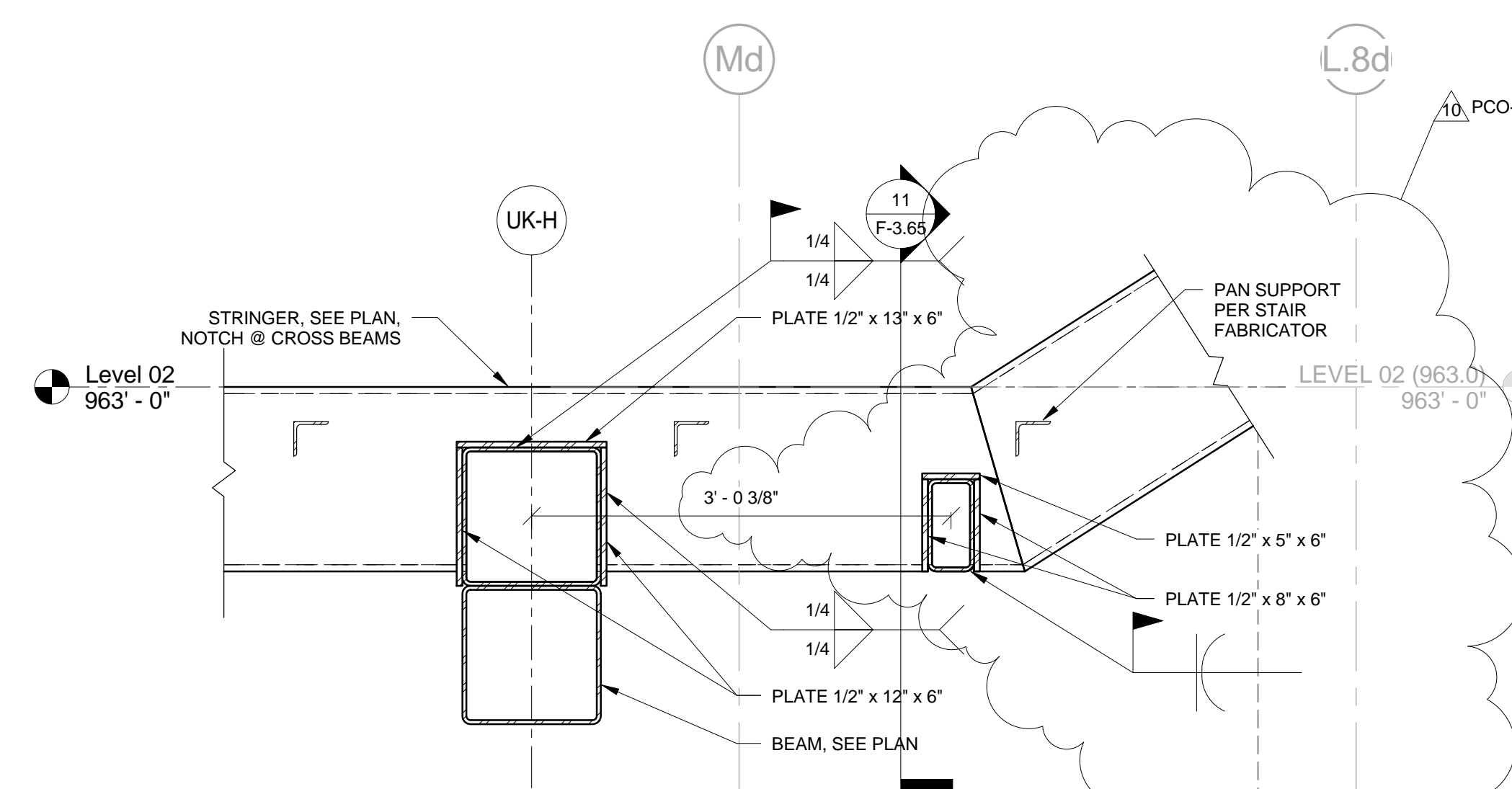
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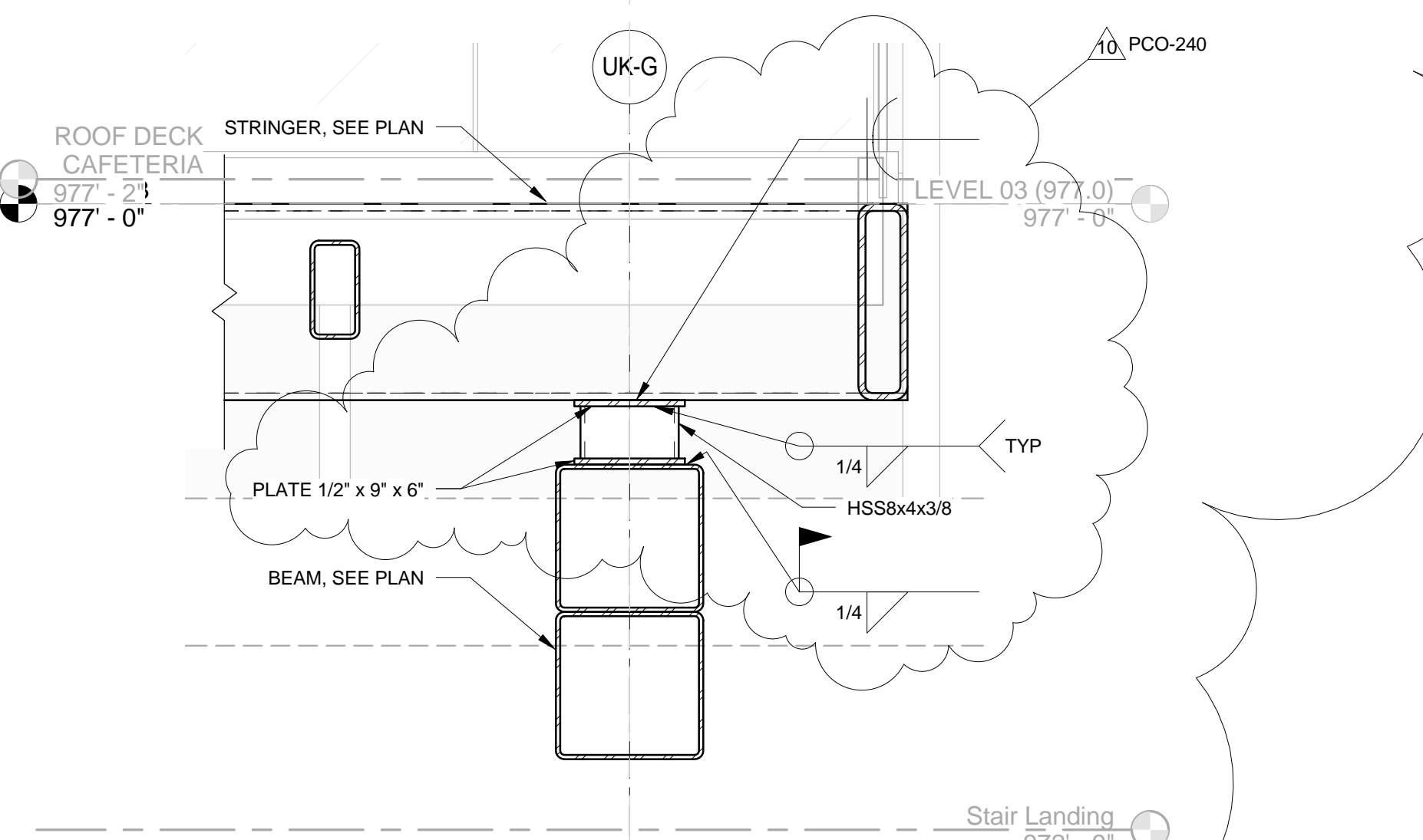
6 STAIR B TYP. STRINGER CONNECTION  
F-3.59/ 1" = 1'-0"



7 STAIR L TYP. STRINGER CONNECTION  
F-3.59/ 1" = 1'-0"



8 EXTERIOR STAIR TYP. STRINGER CONNECTION @ LEVEL 02  
F-3.59/ 1" = 1'-0"



9 EXTERIOR STAIR TYP. STRINGER CONNECTION @ LEVEL 03  
F-3.59/ 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

Job Number: 14022 06/16/16 Drawn By: Author Checked By: Checker Revisor: Designer

Revisions:  
No. 10 Description: Post-Bid Changes Date: 7/26/2017

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Professional Engineer: PEYMAN JAHED 18916  
Professional Engineer: ETHAN ALLEN BUELL 11844

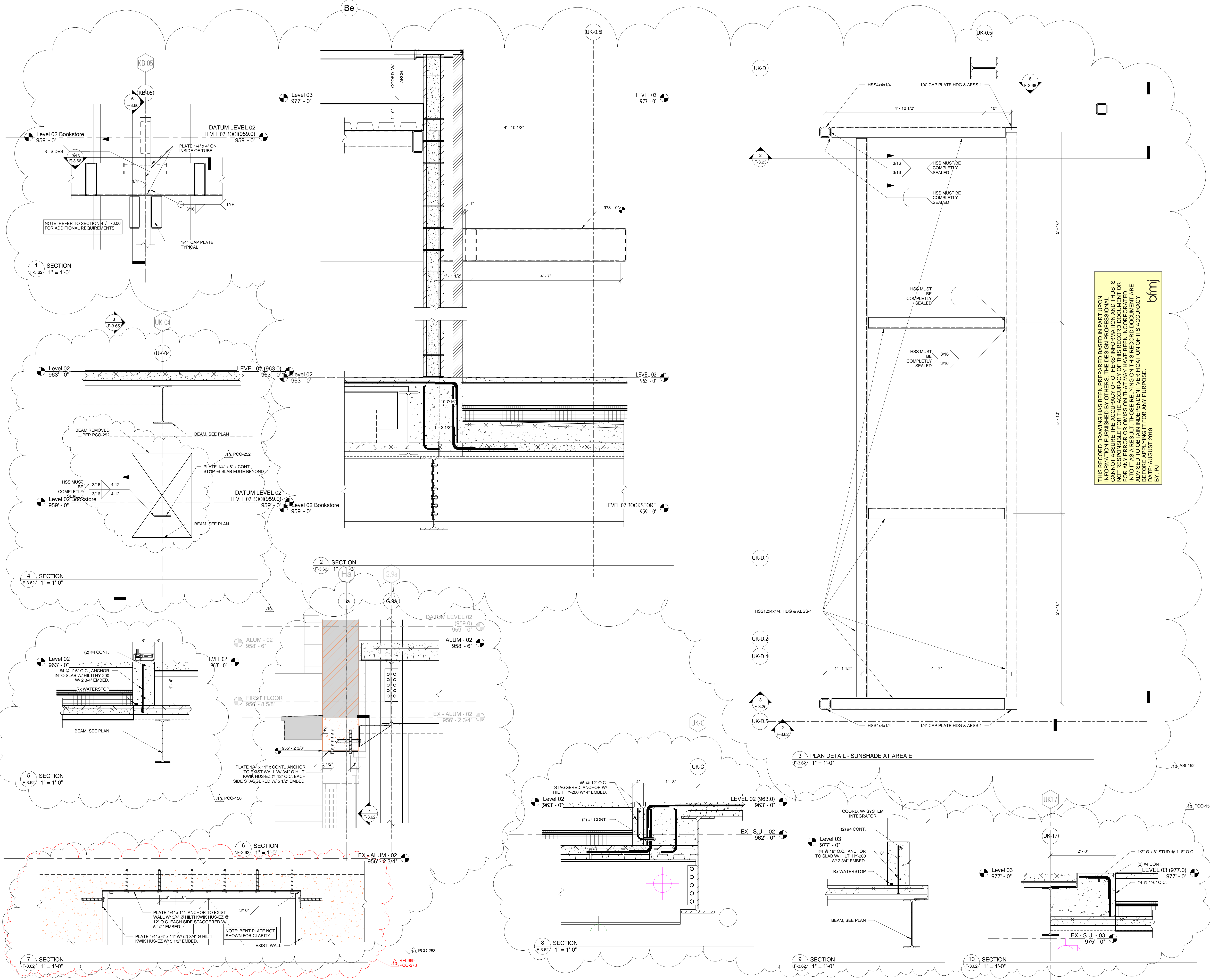










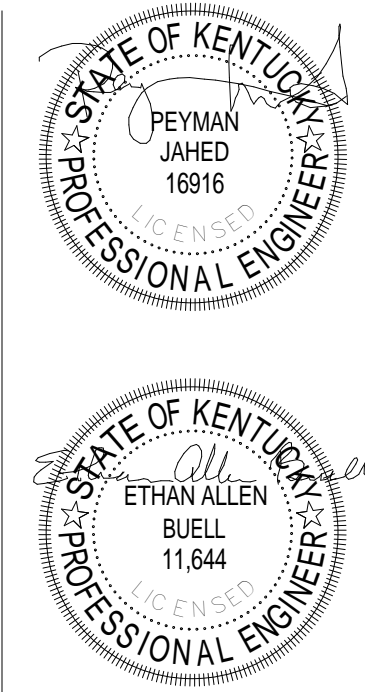


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 DATE: AUGUST 2019  
 BY: PJ  
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# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Job Number: 14022 08/15/16 Drawn By: NU Checked By: EAB Revision: ADM/PJ



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No.	Description	Date
10	Post-Bid Changes	7/26/2017



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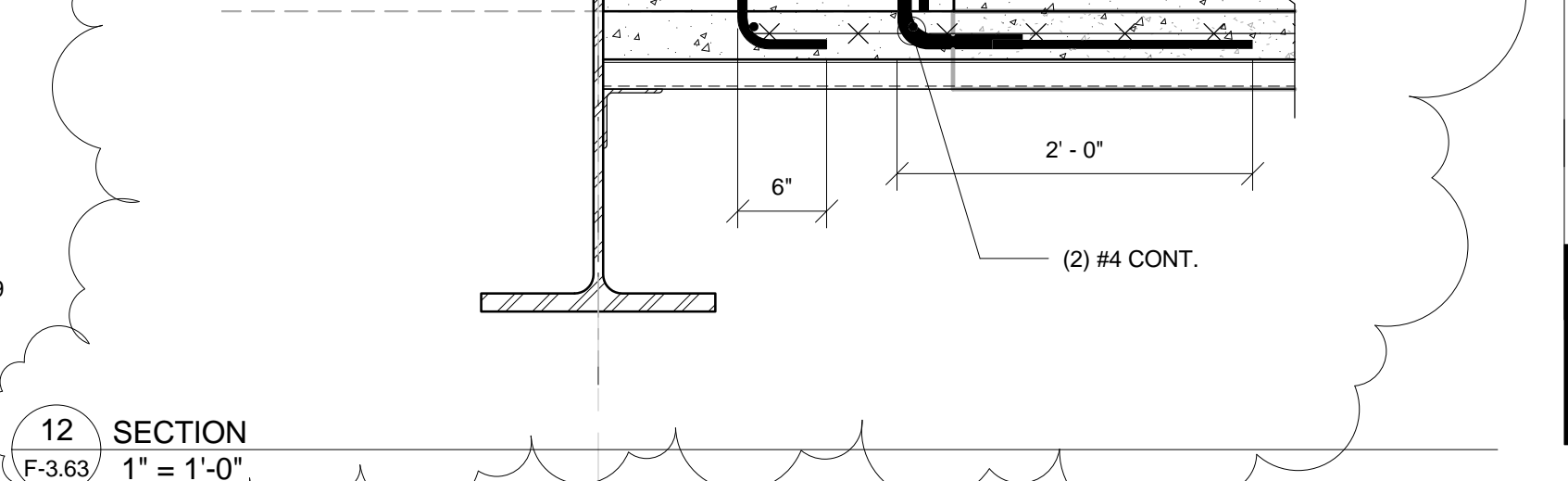
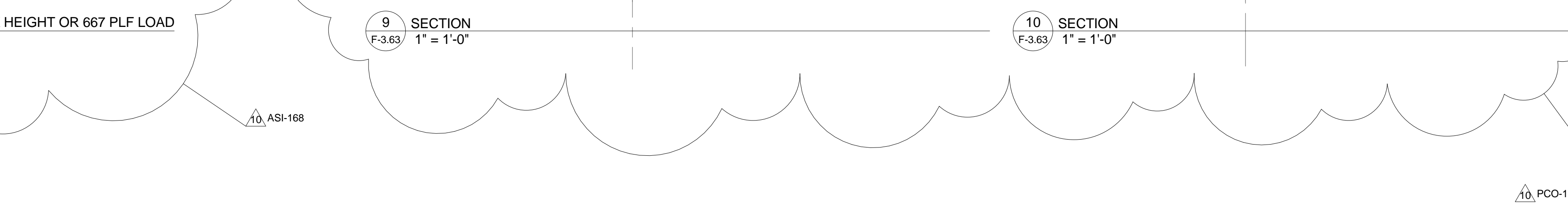
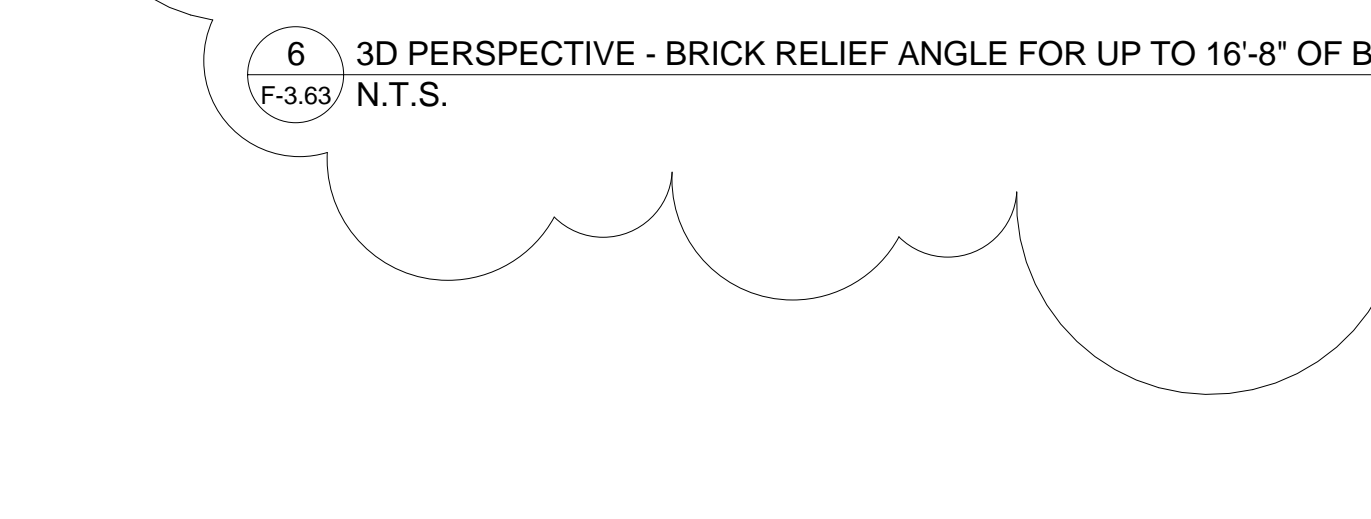
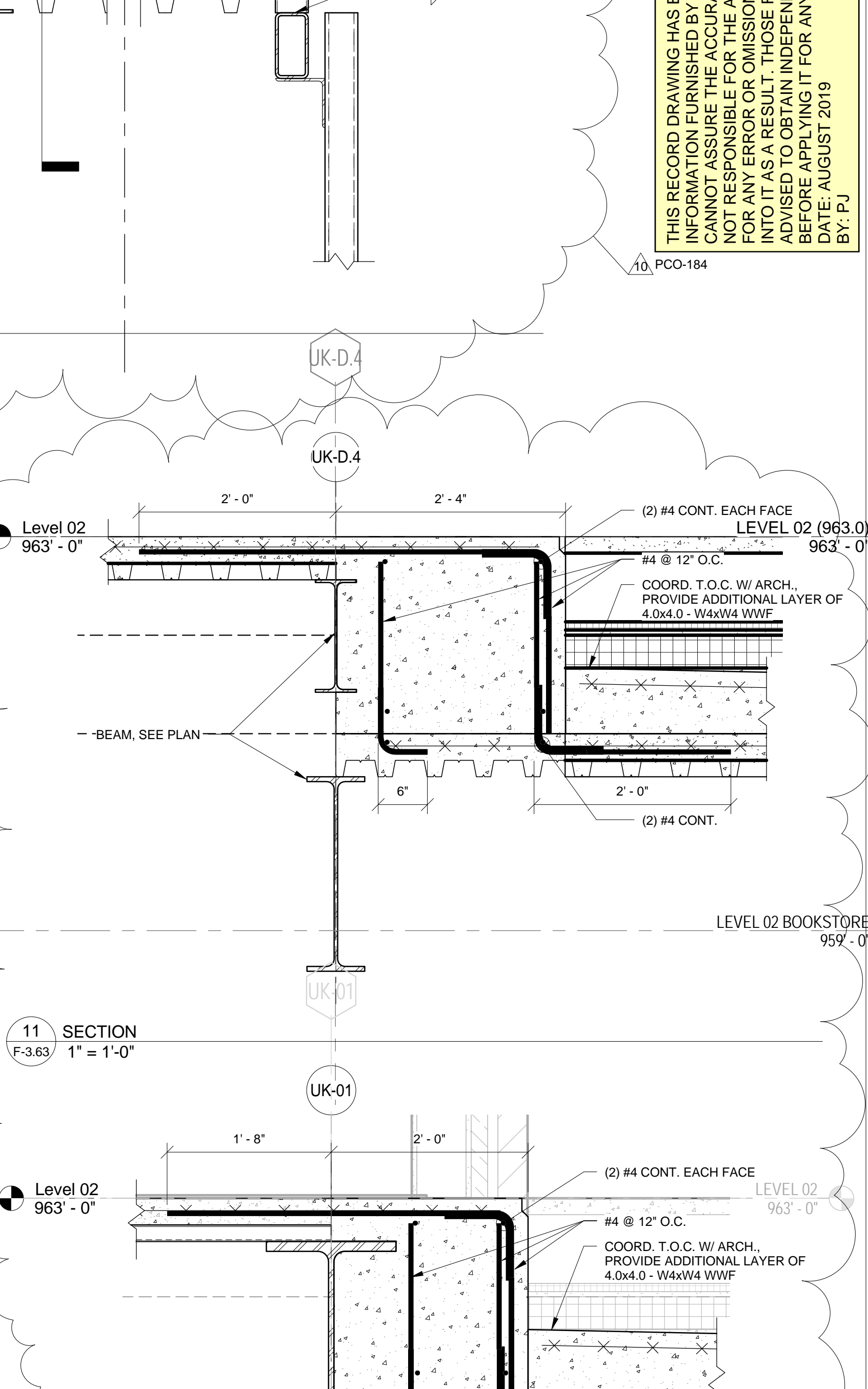
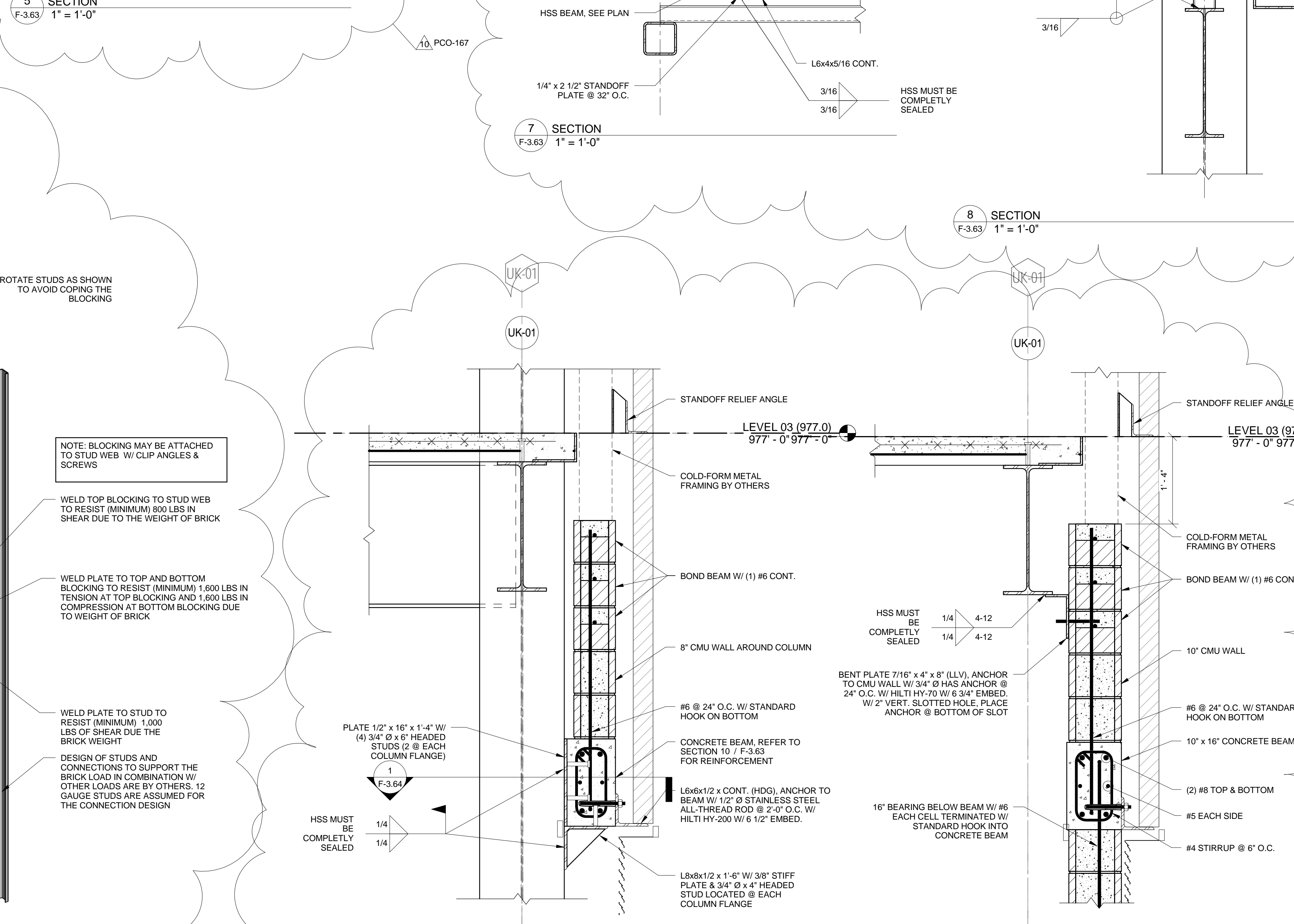
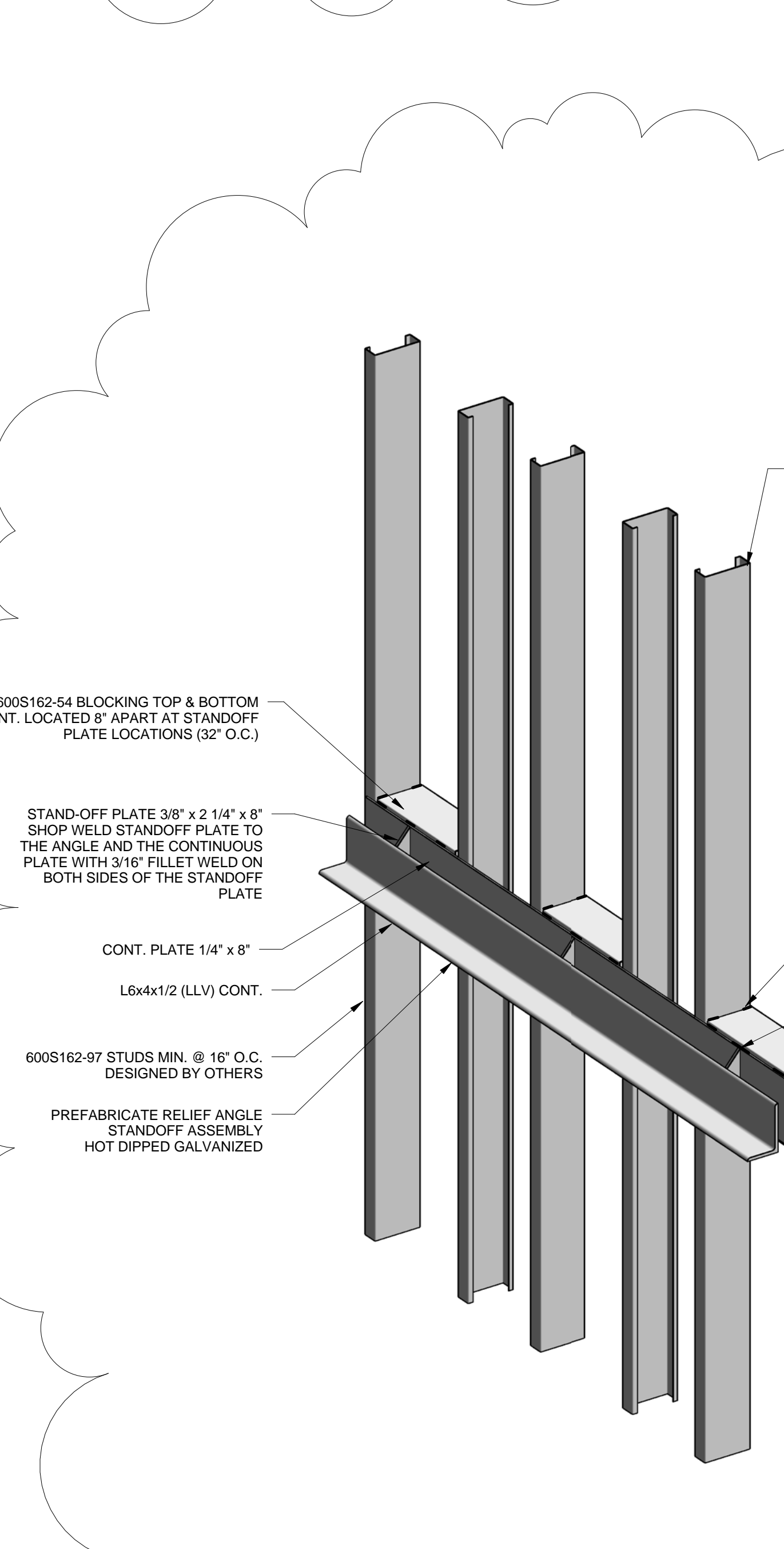
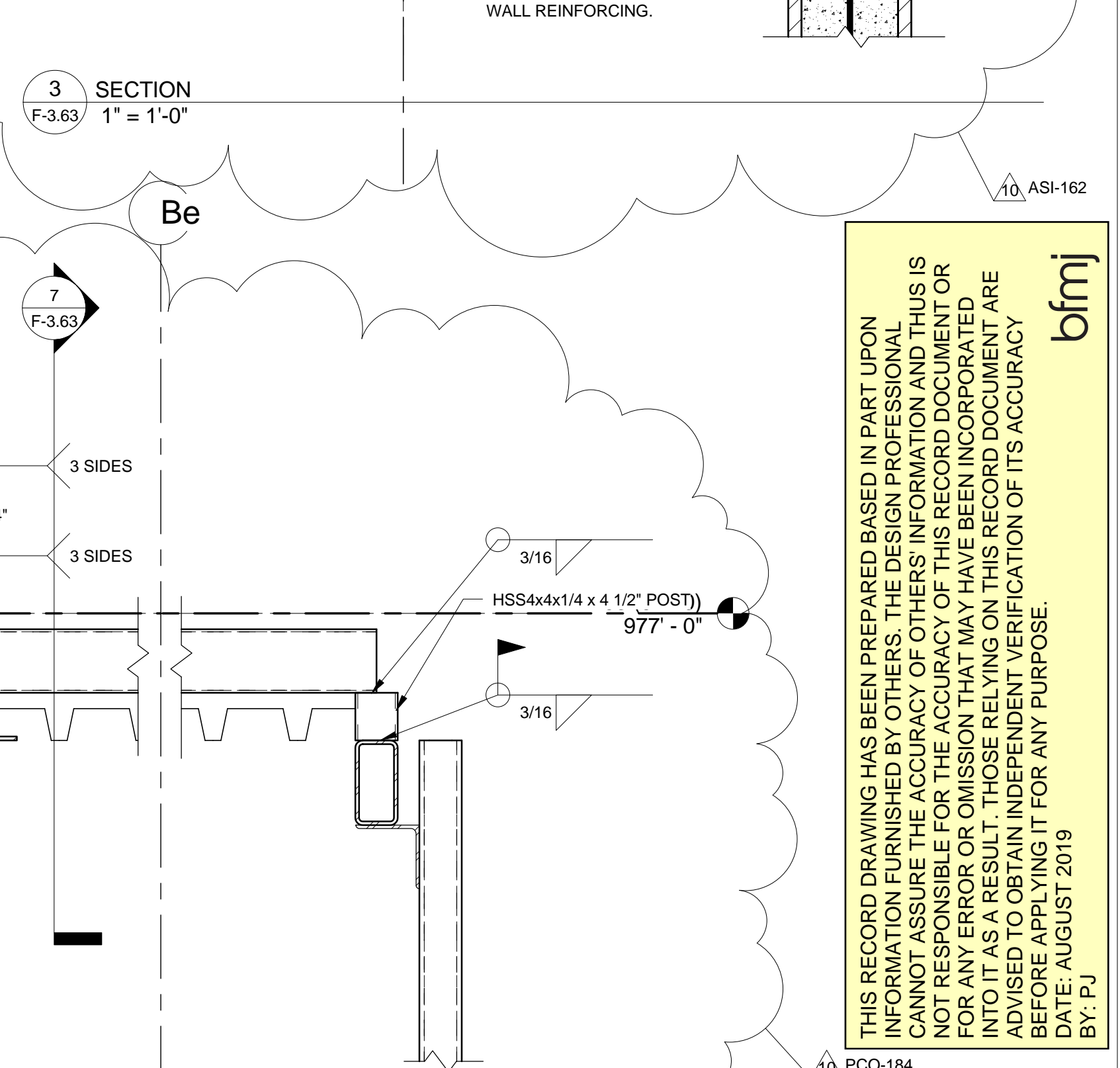
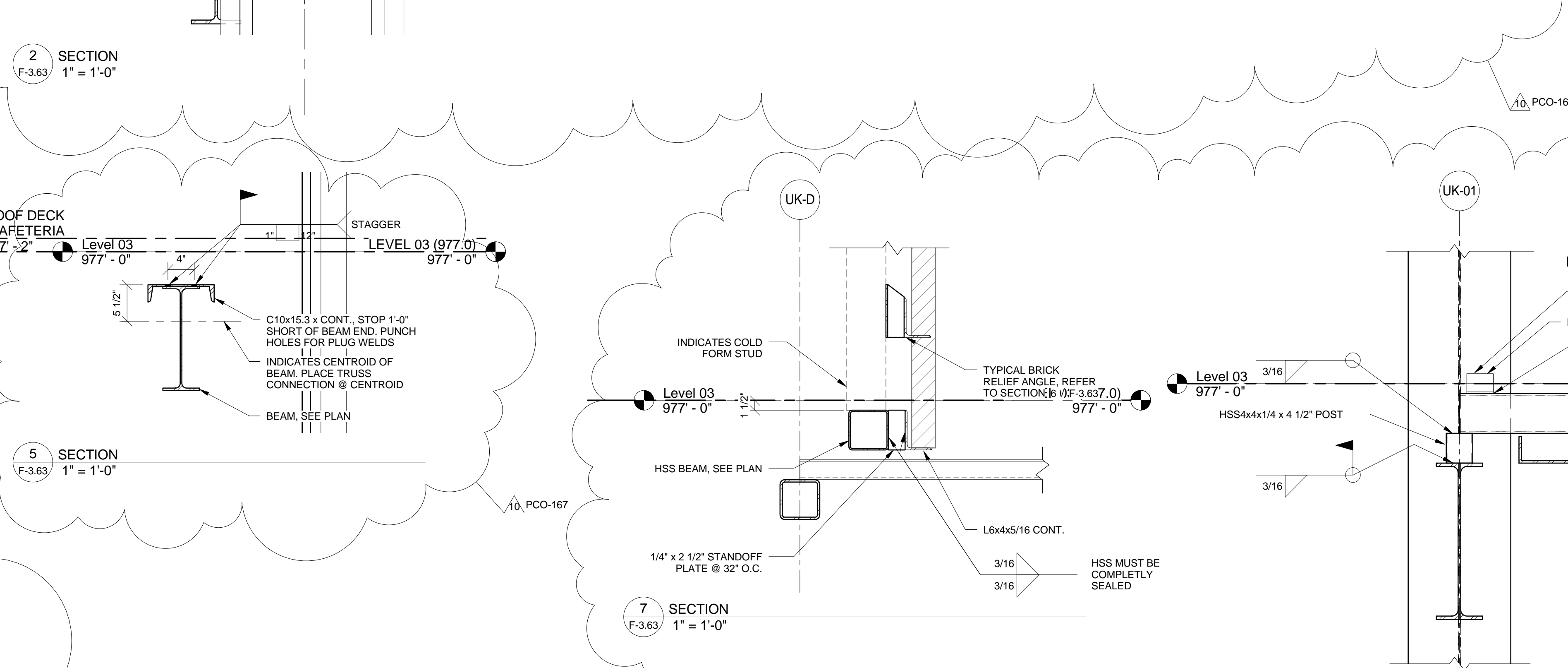
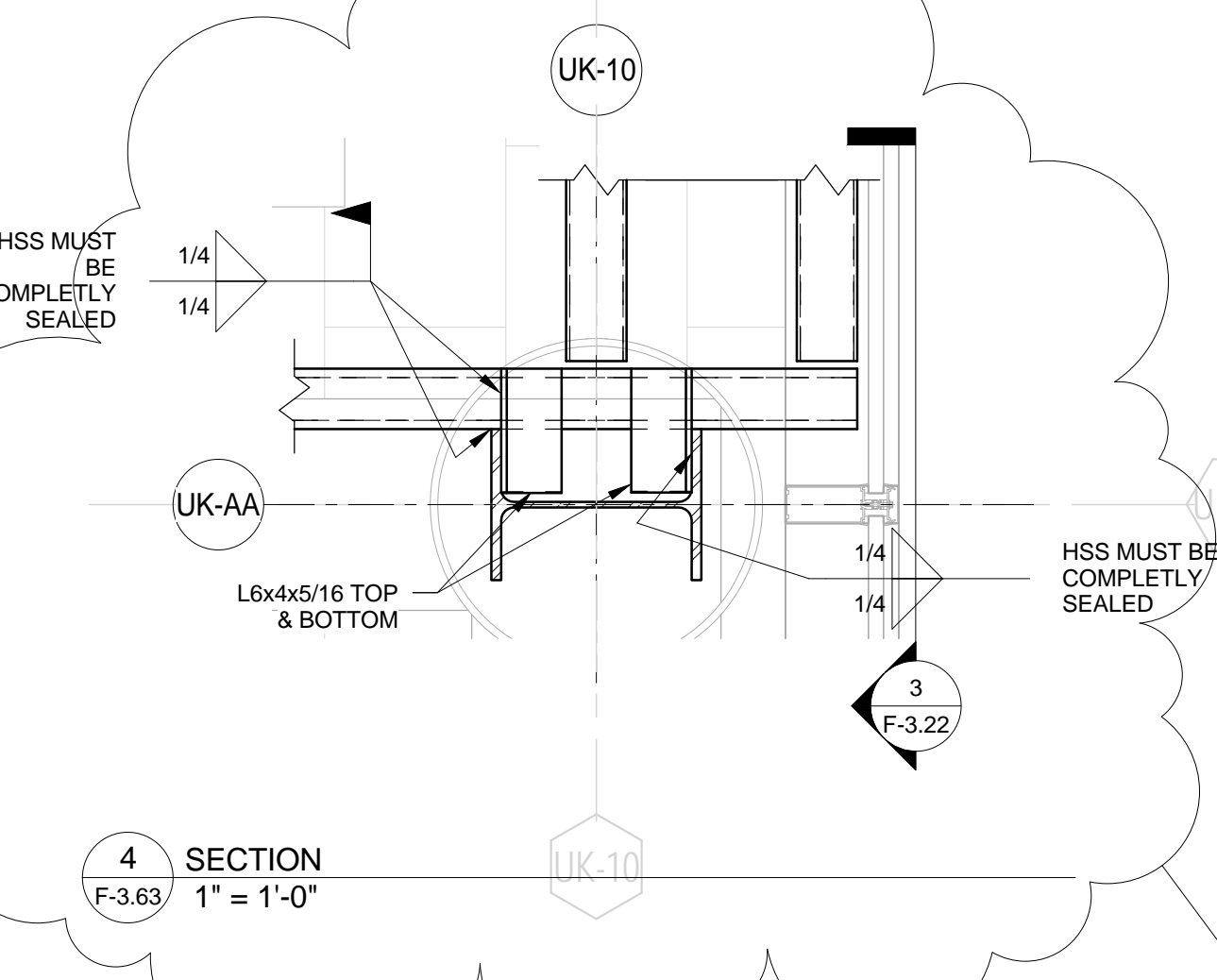
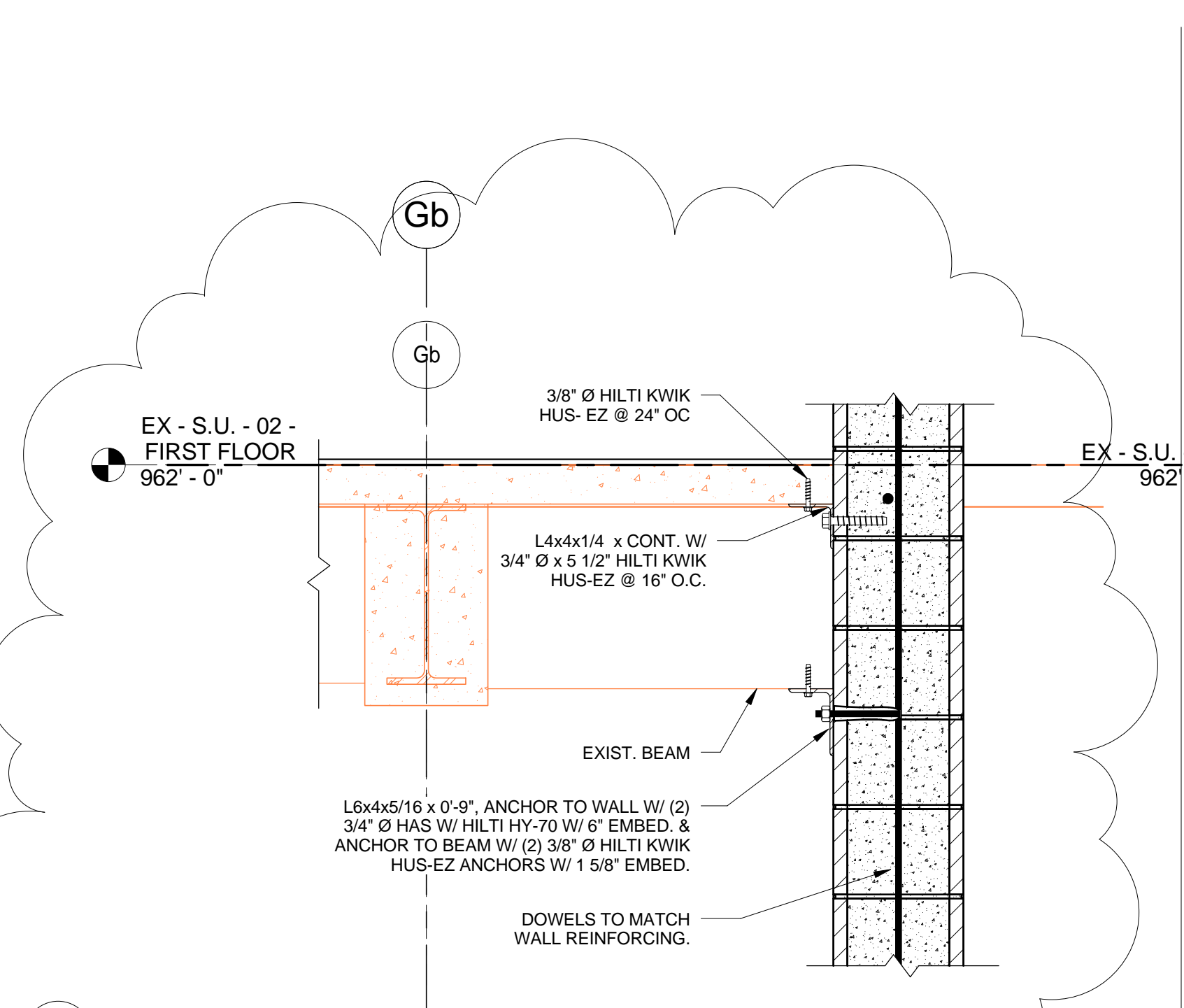
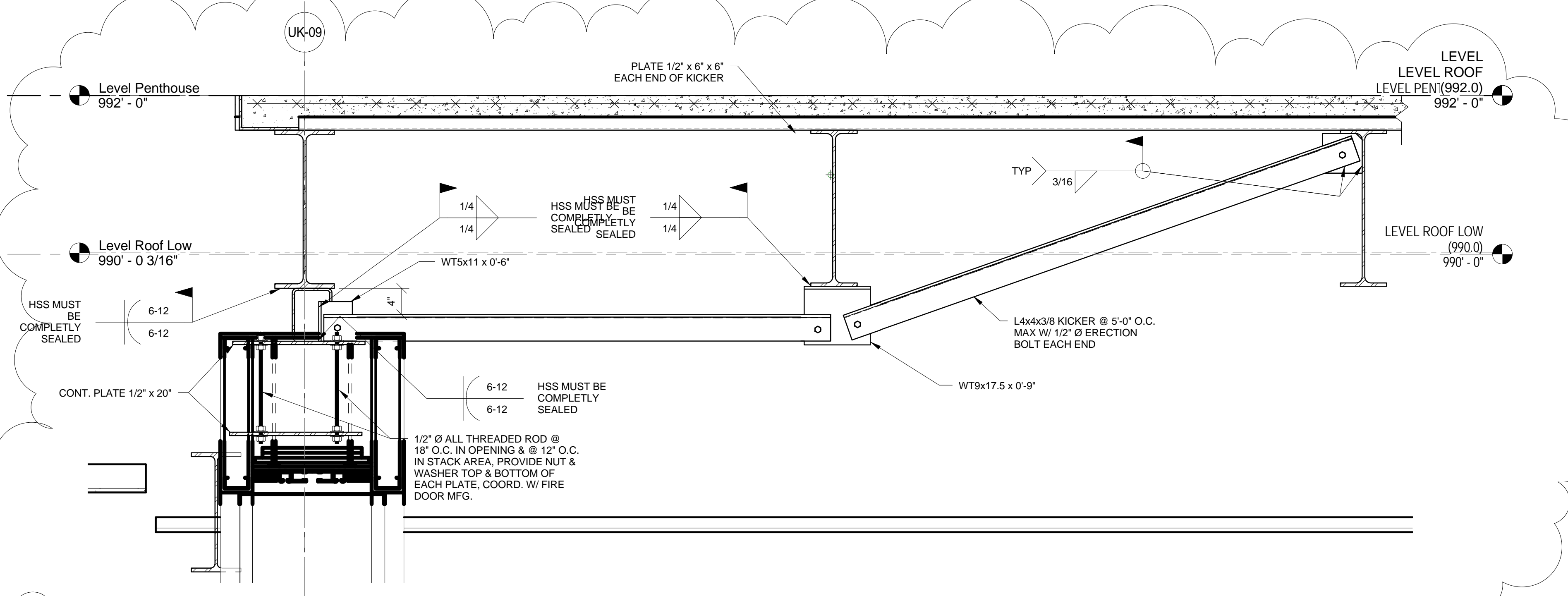
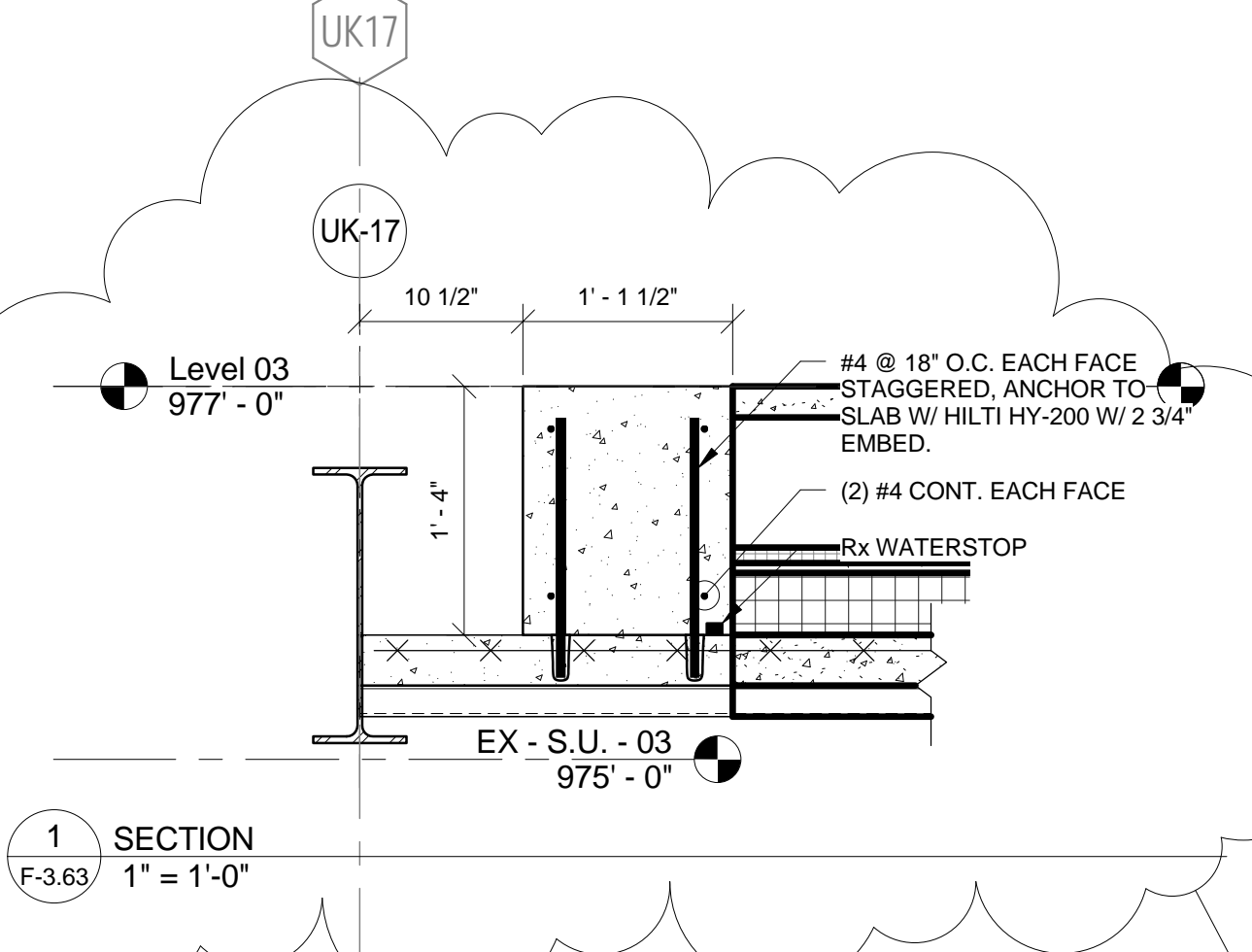
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## F-3.62





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 DATE: AUGUST 2019  
 BY: PJ bfmj

**UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2**

Lexington, Kentucky

Checked By: Checker Revision: Designer

Drawn By: Author

Job Number: 14022 09/28/16

Revisions:  
 No. 10 Post-Bid Changes

Date: 7/26/2017

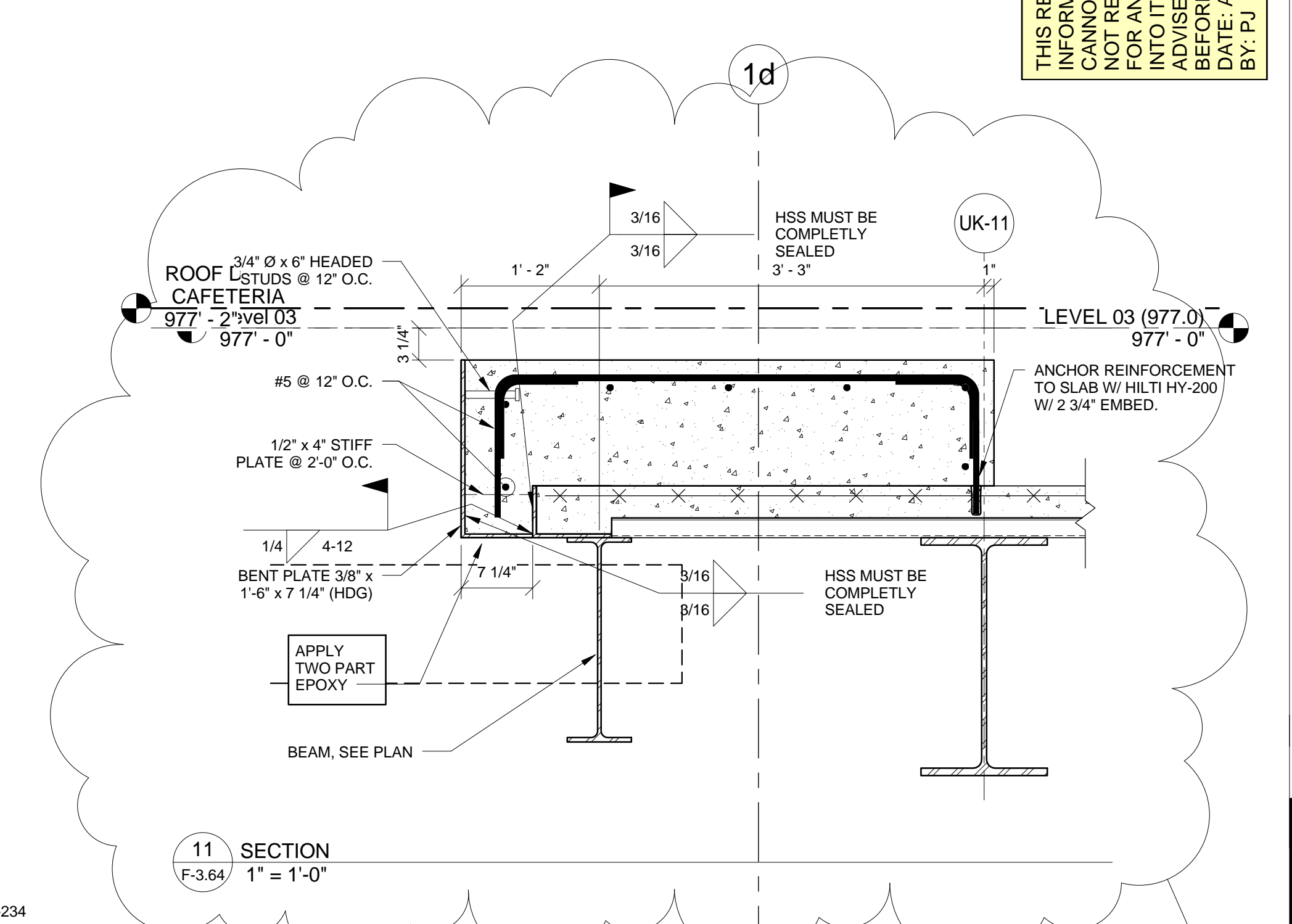
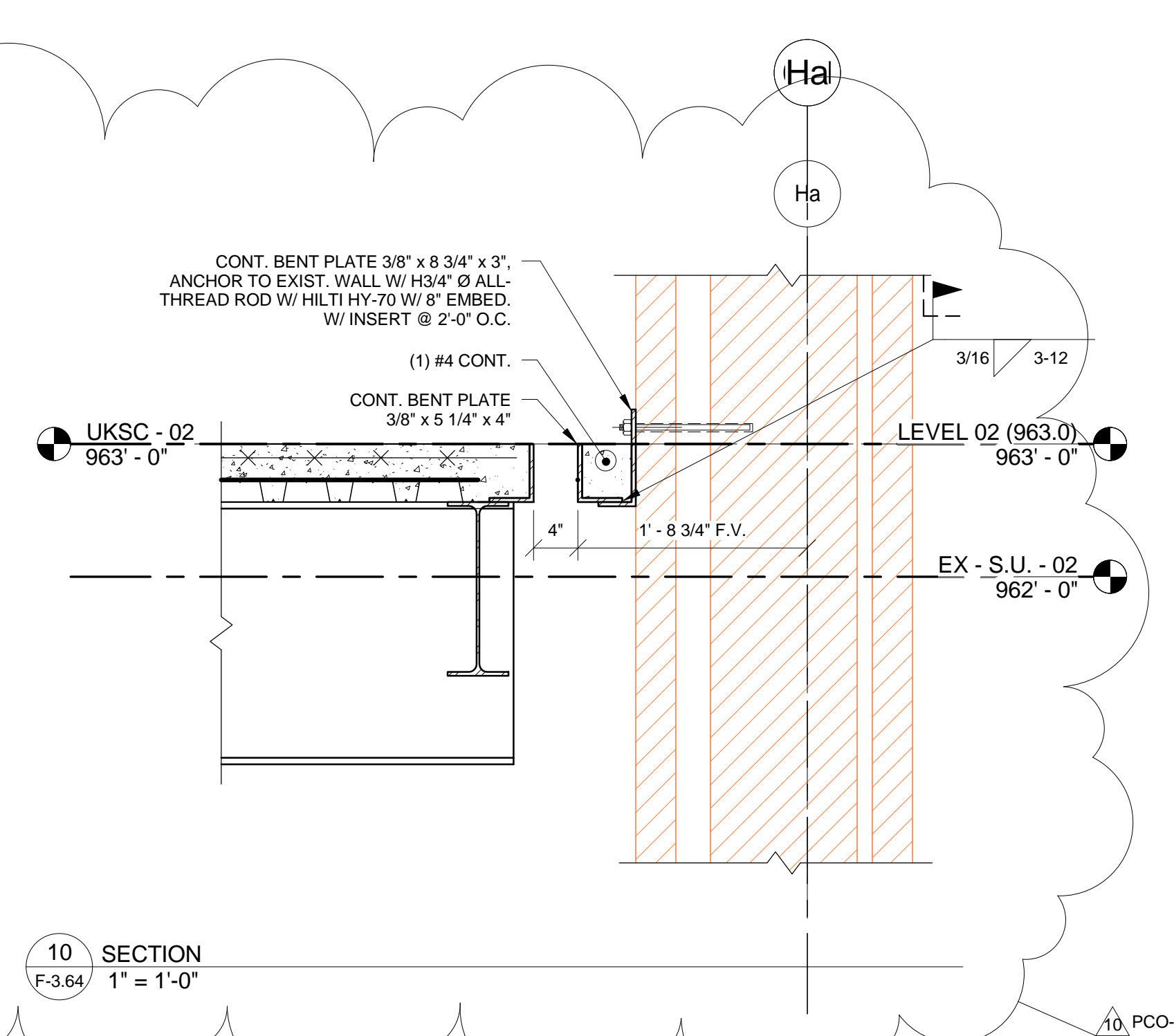
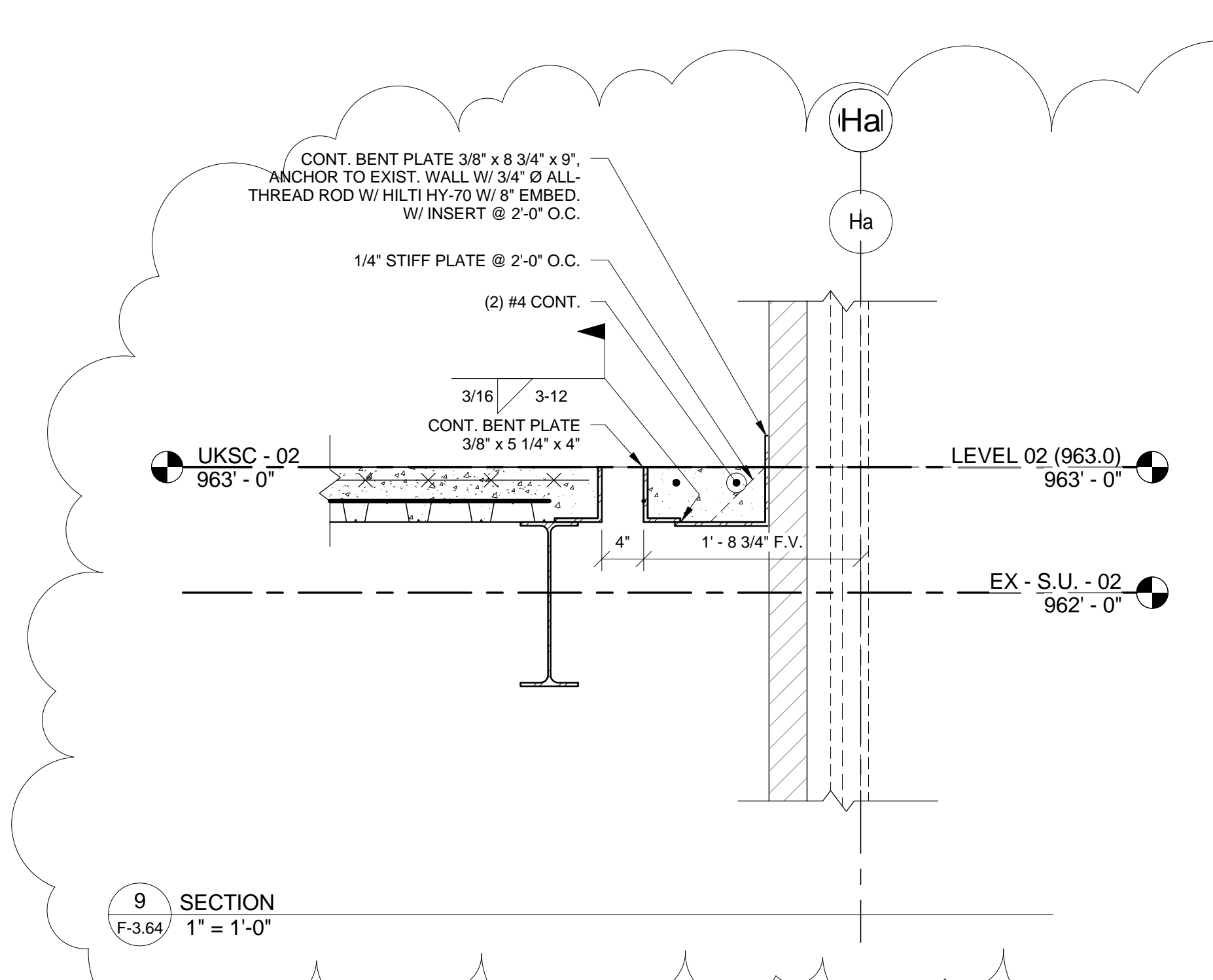
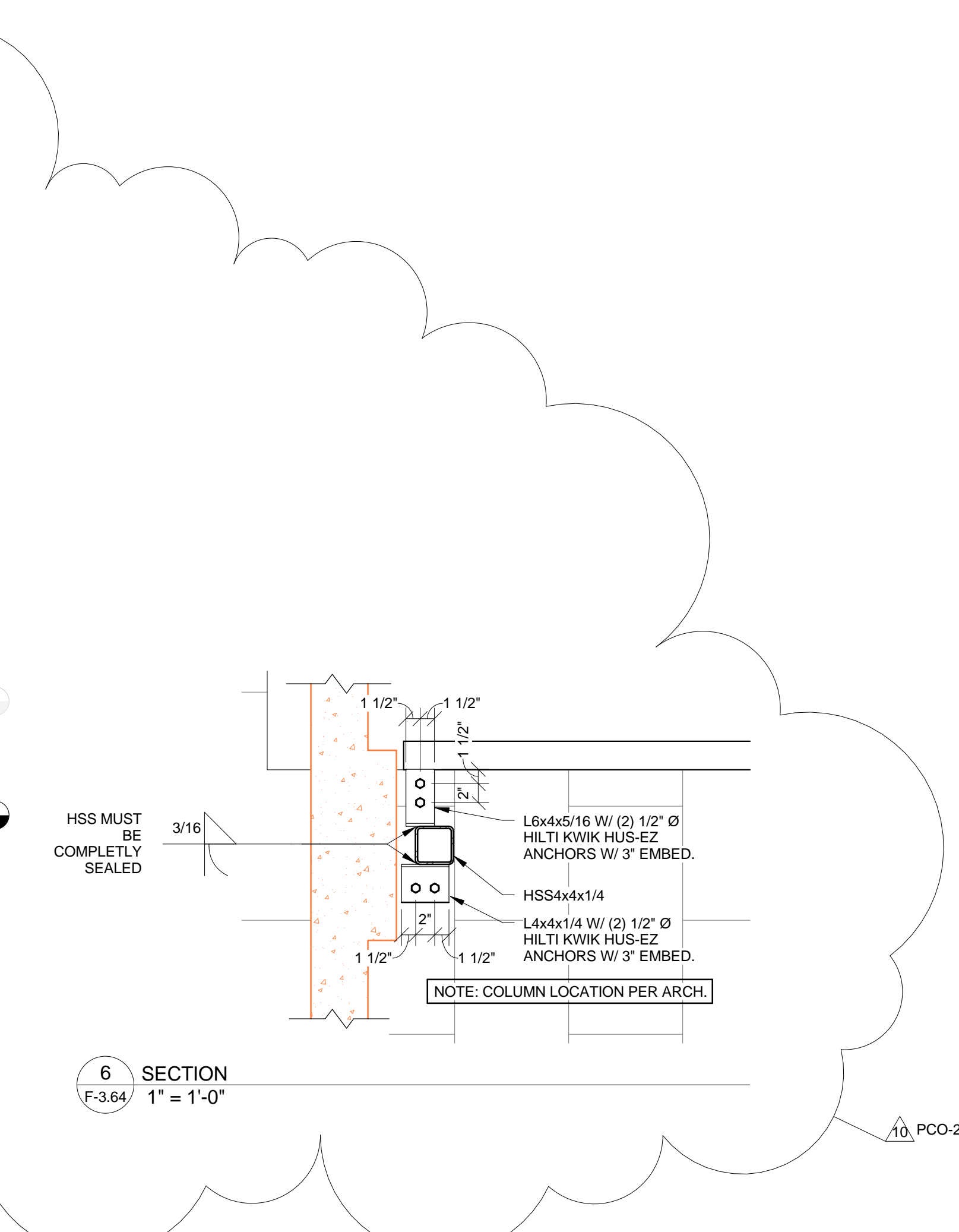
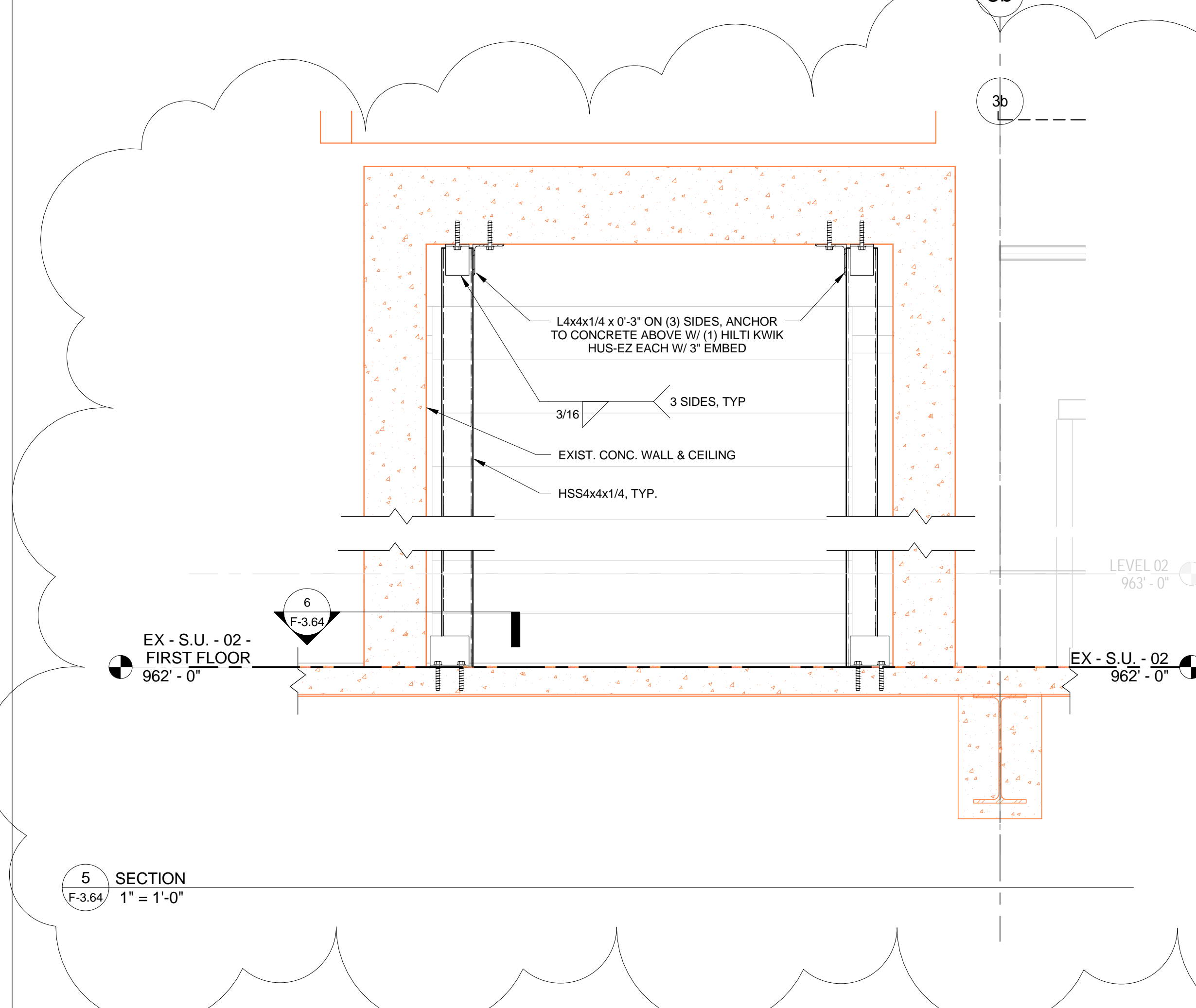
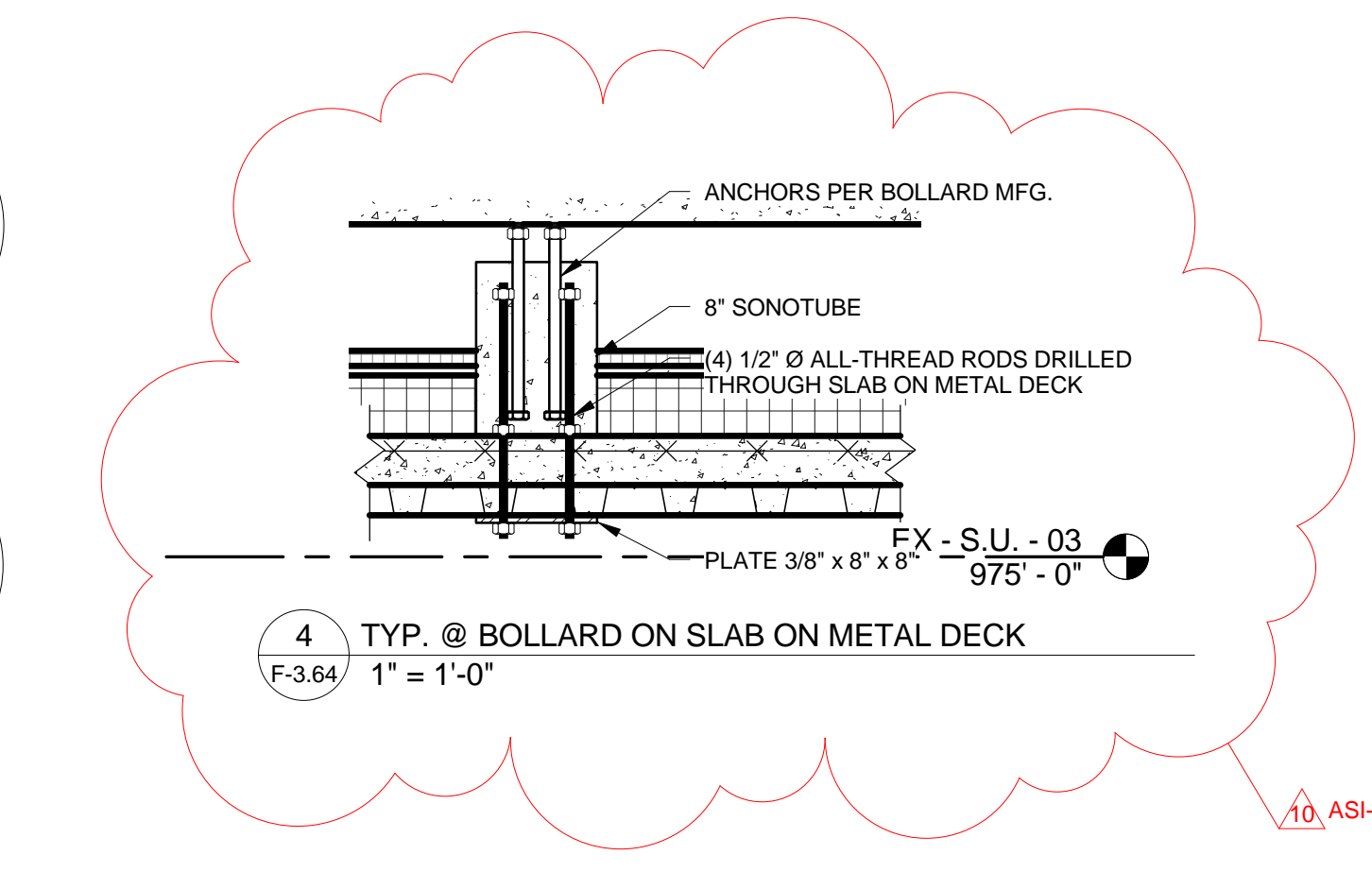
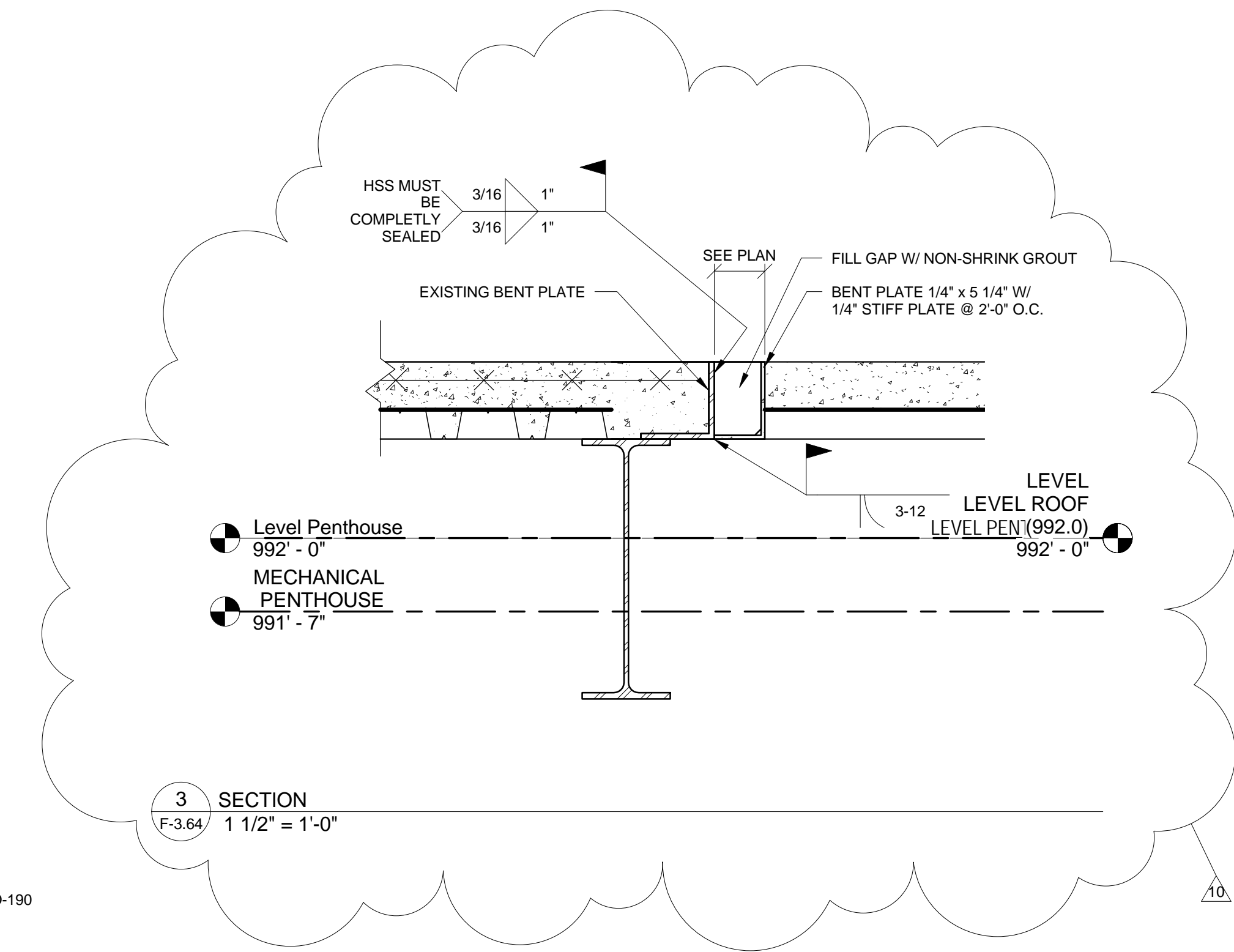
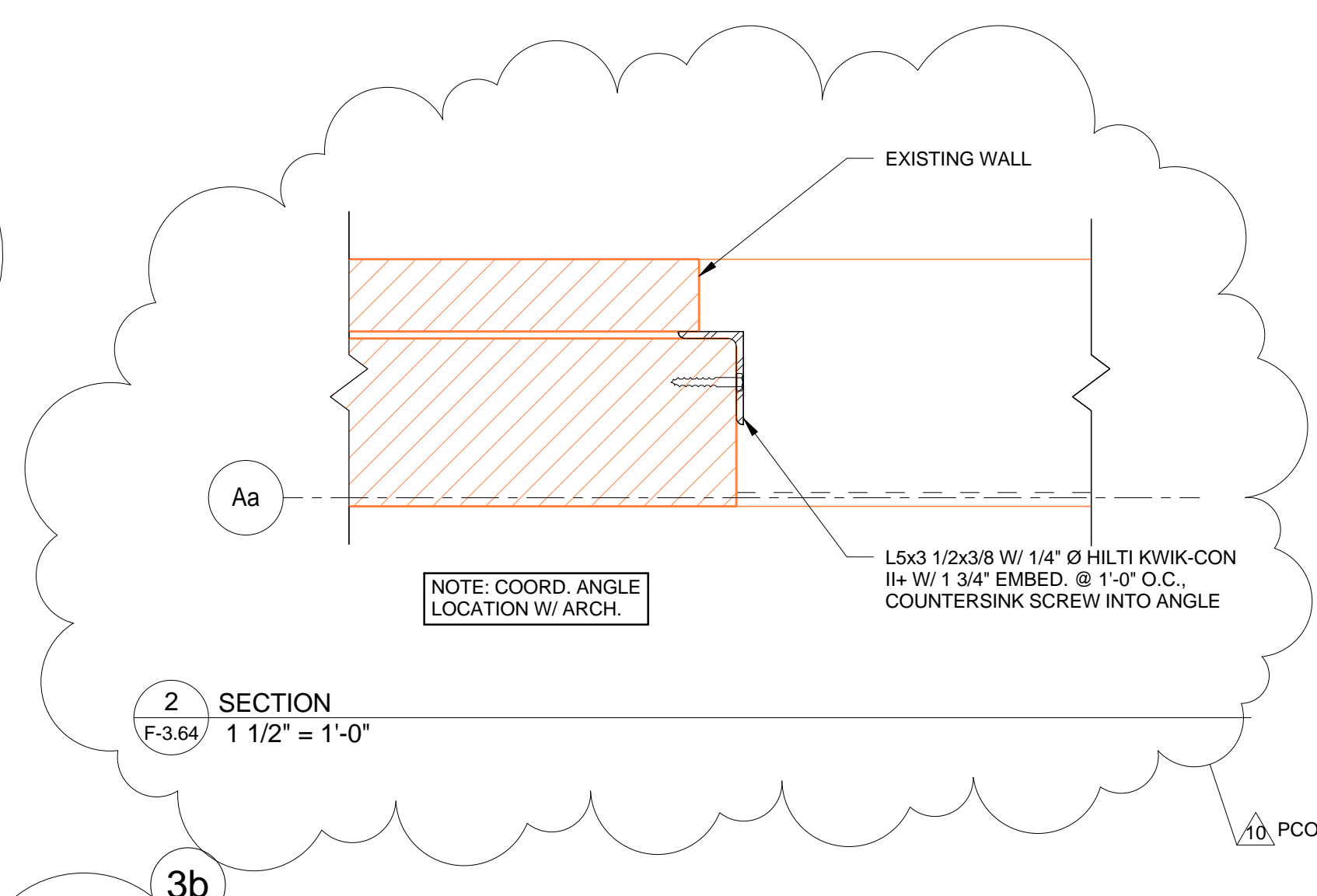
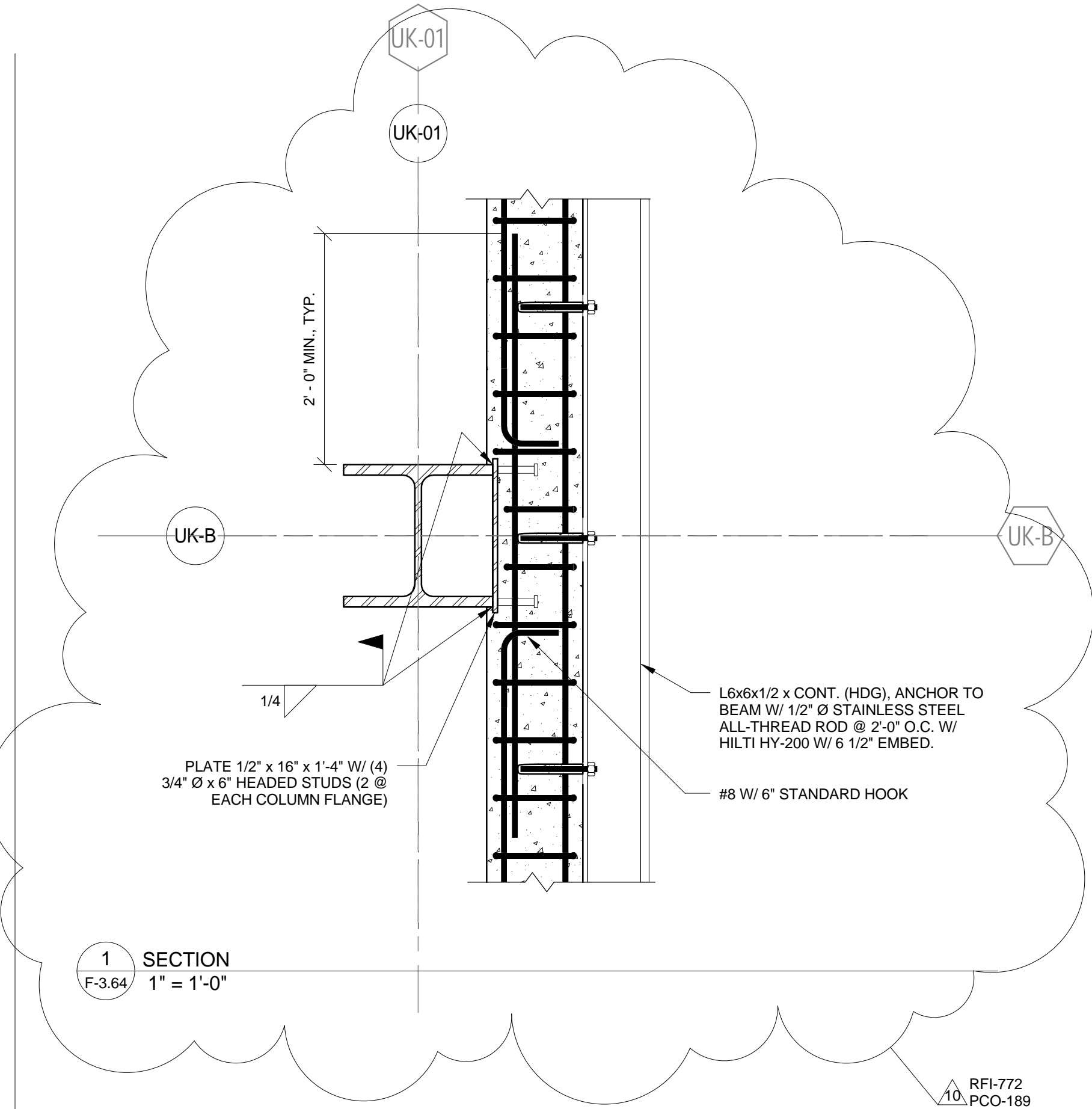
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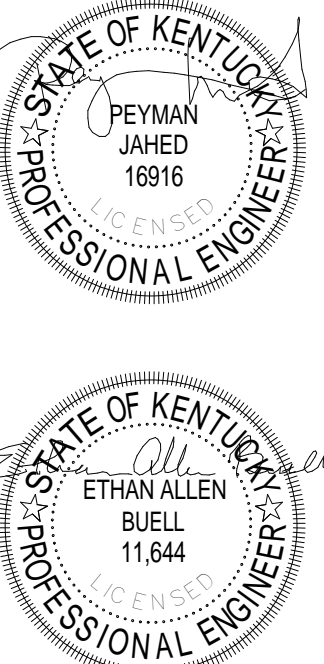
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 DATE: AUGUST 2019  
 BY: PJ

Checked By: Checker Revisor: Designer  
 Drawn By: Author  
 Job Number: 14022 11/09/16



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No.	Description	Date
10	Final Set Changes	7/26/2017



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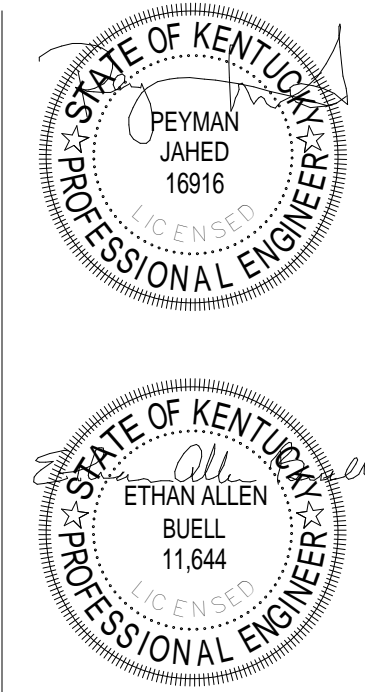
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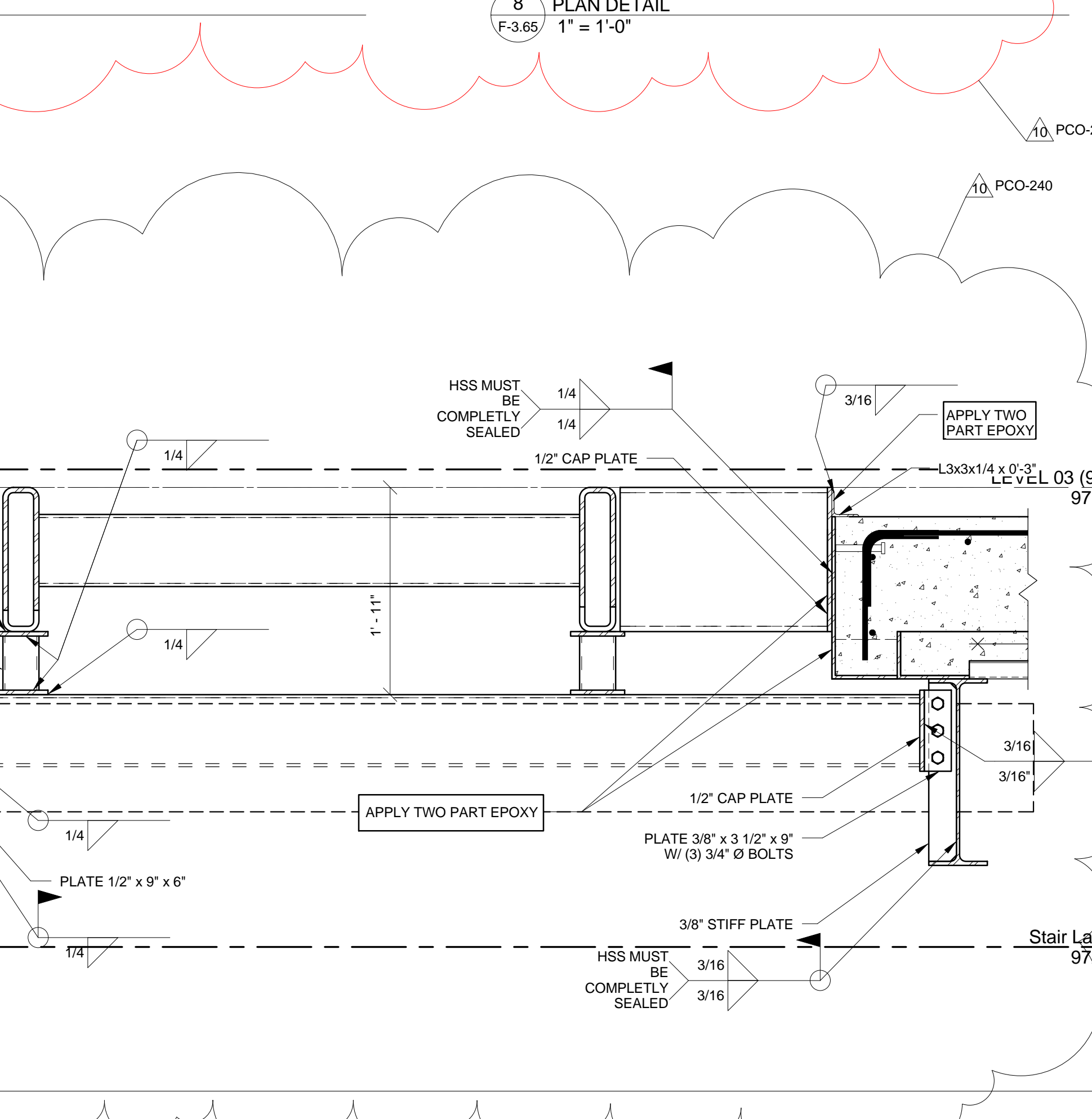
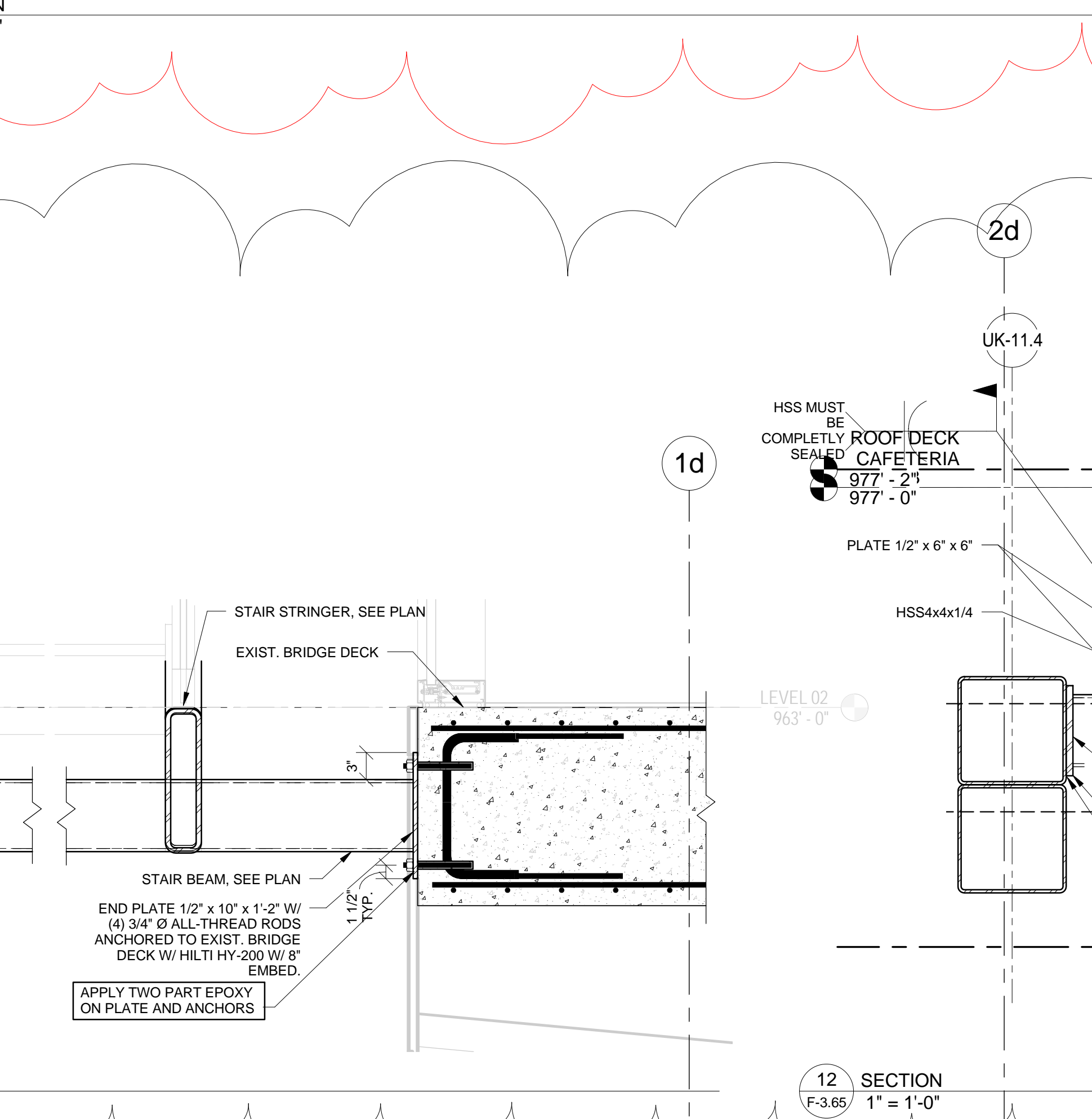
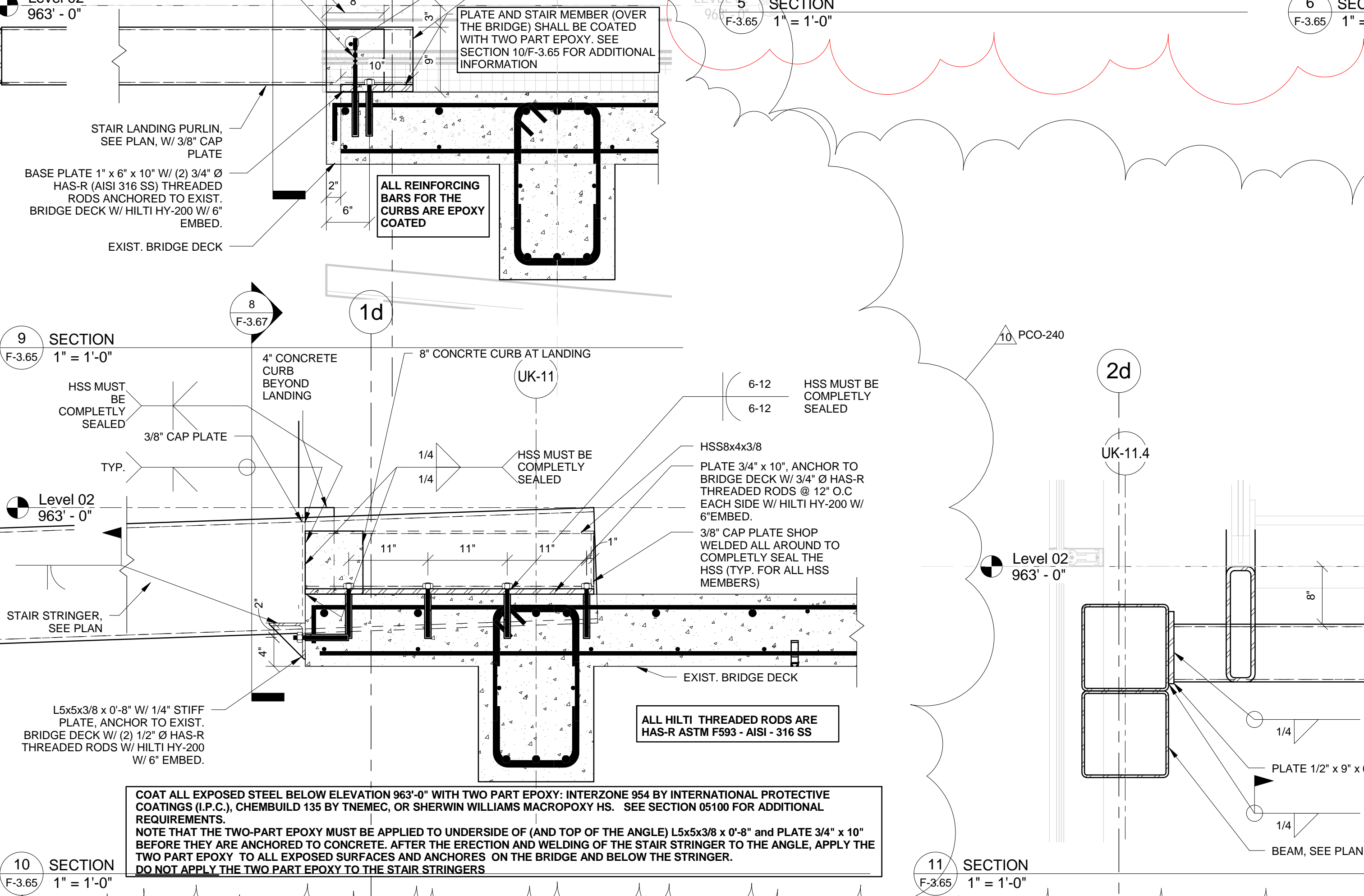
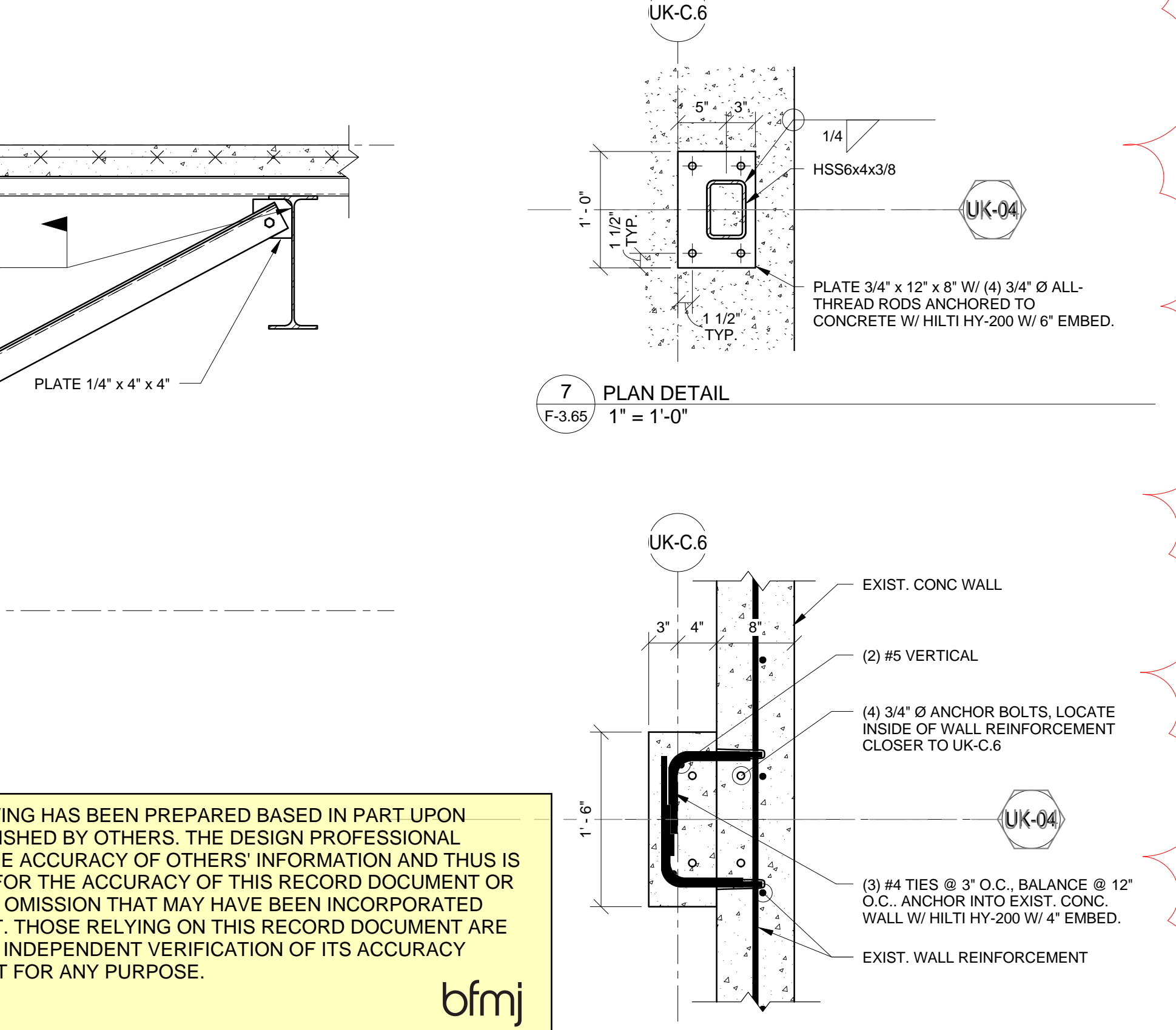
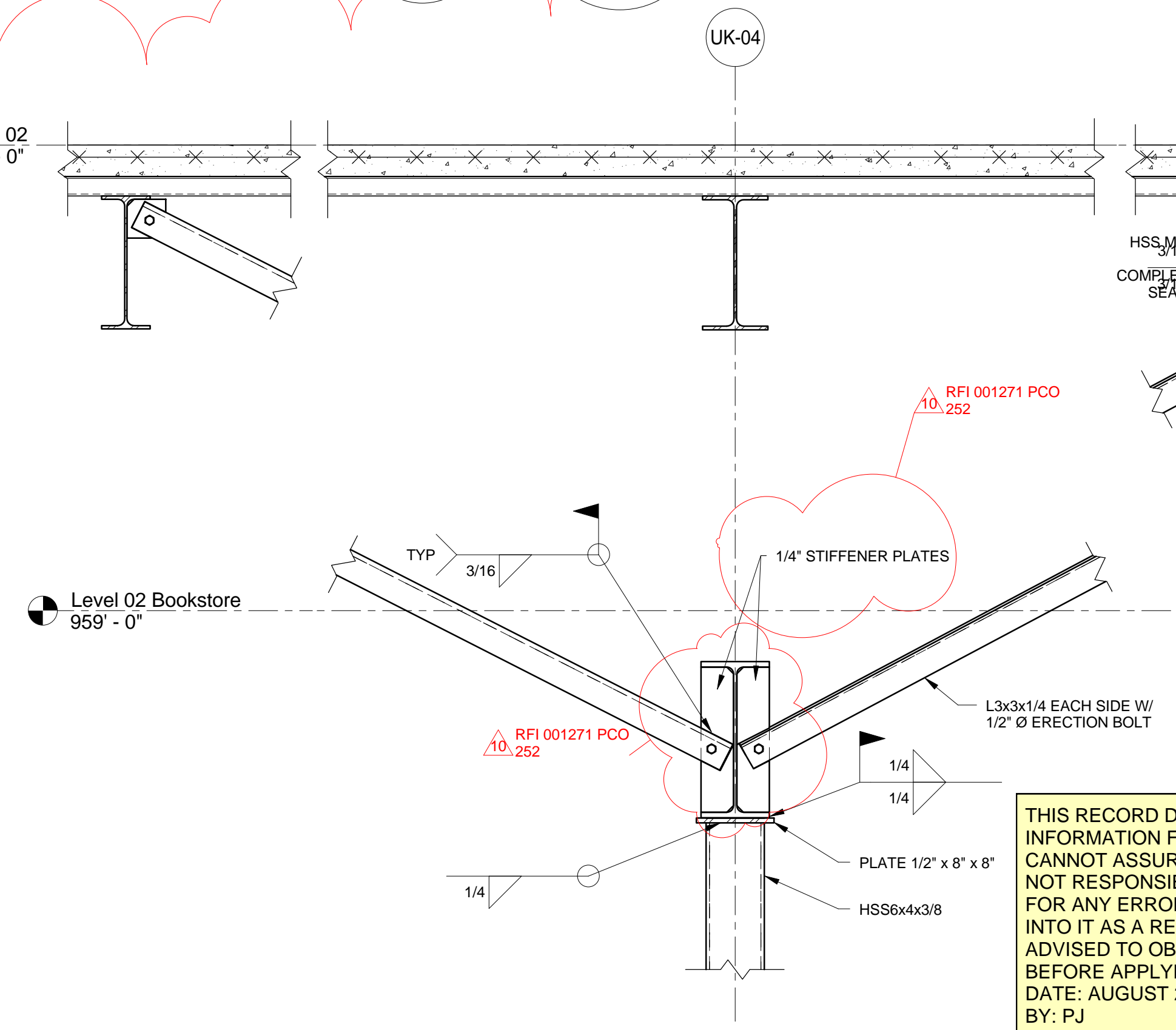
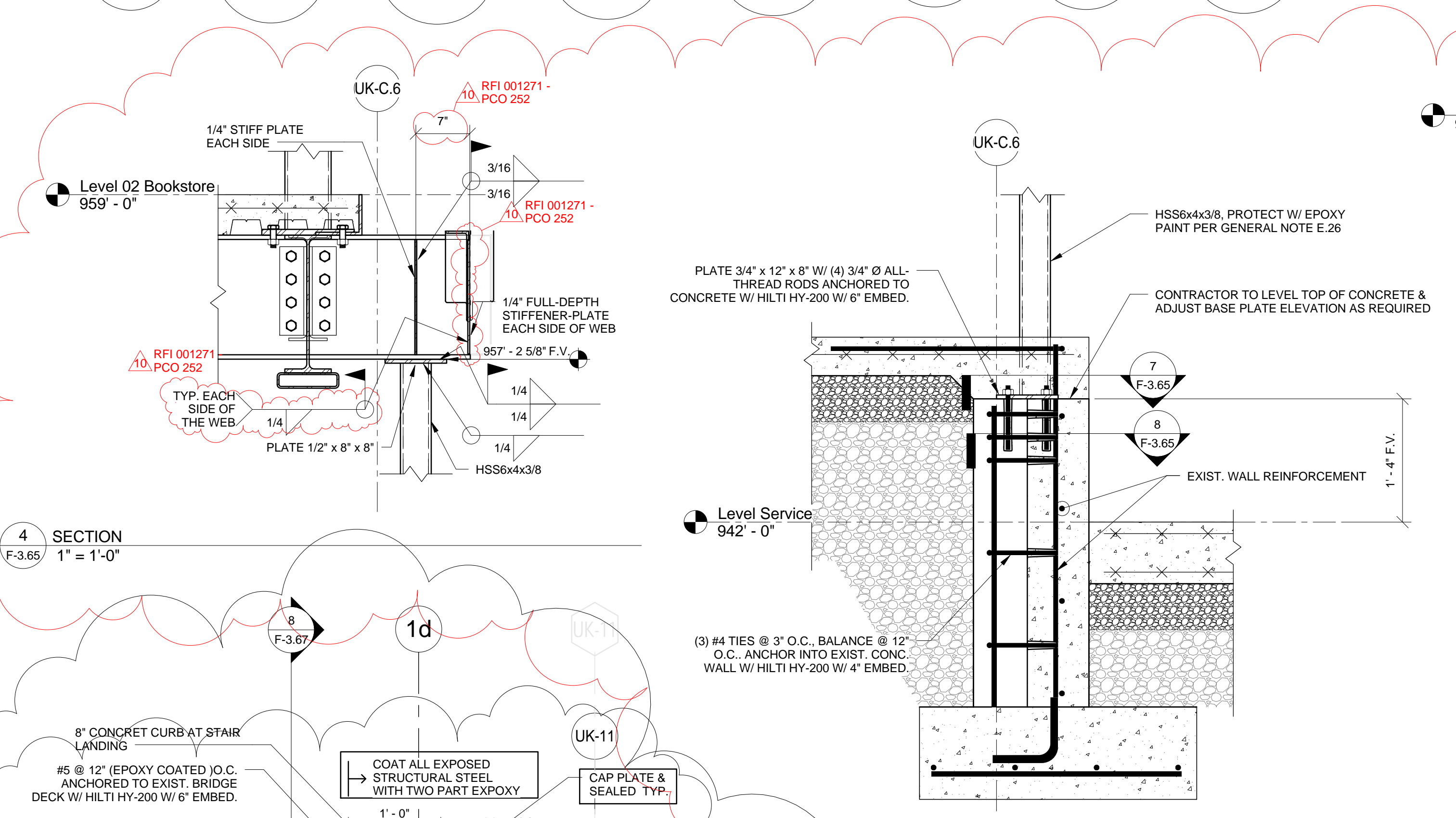
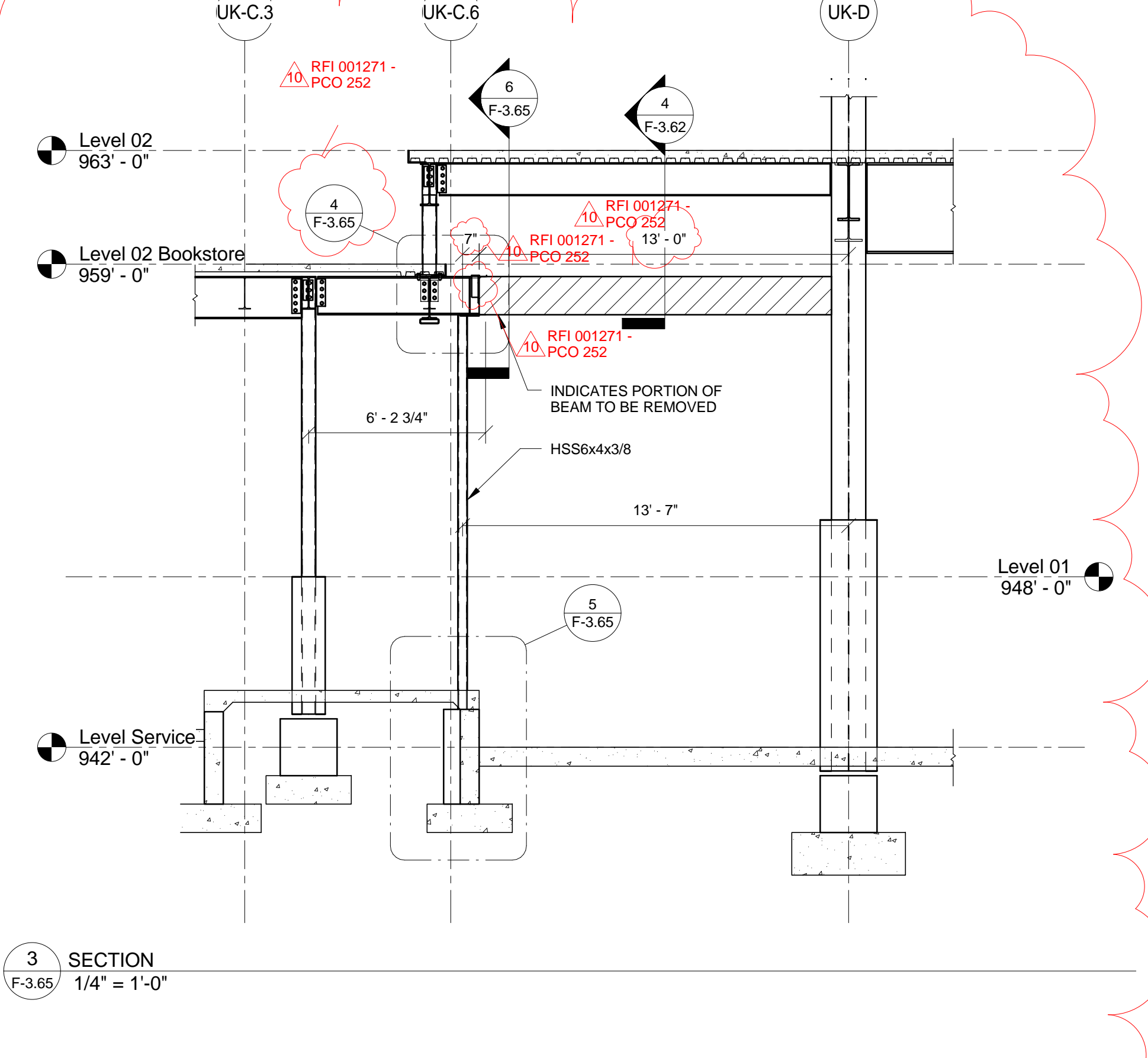
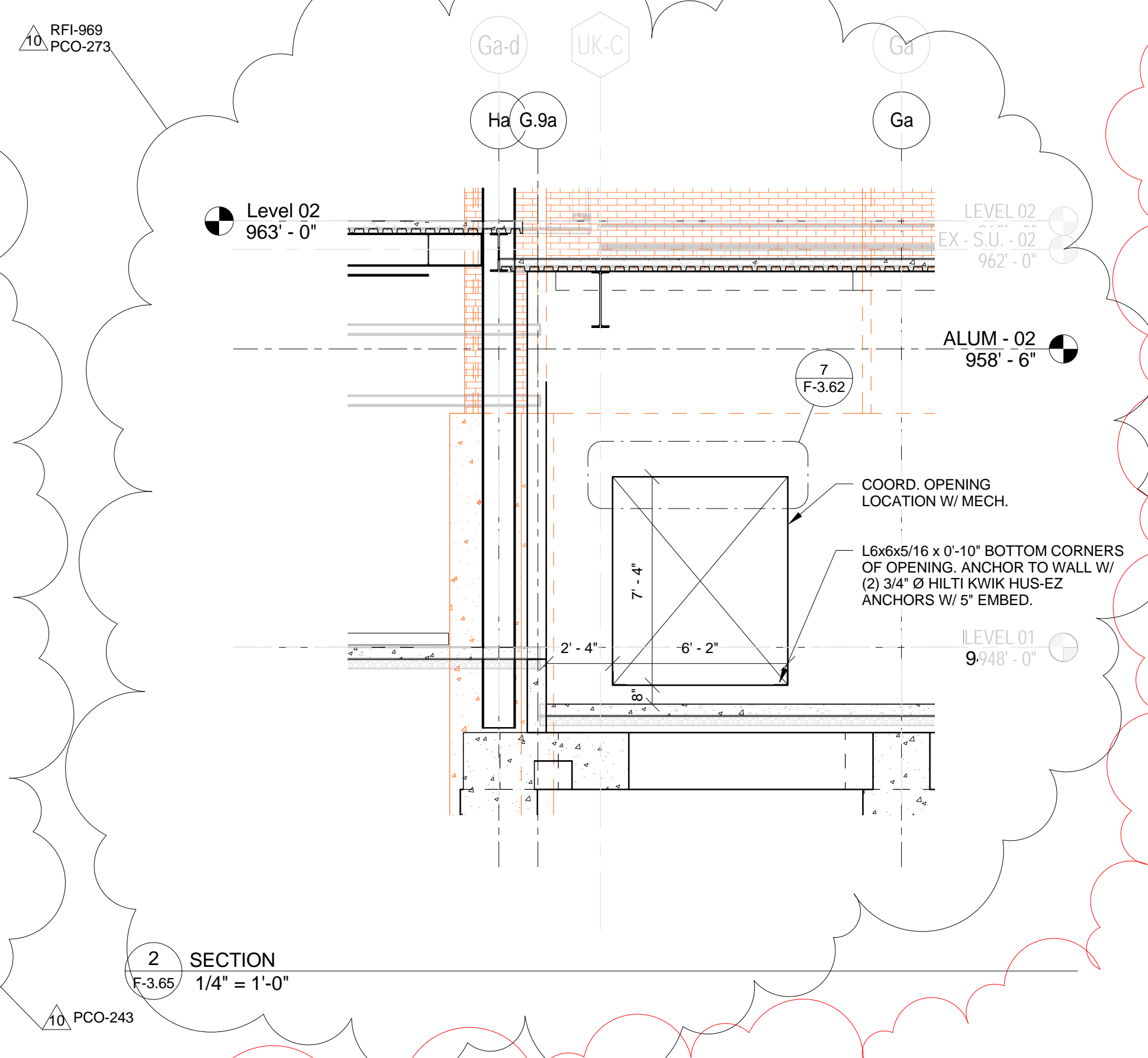
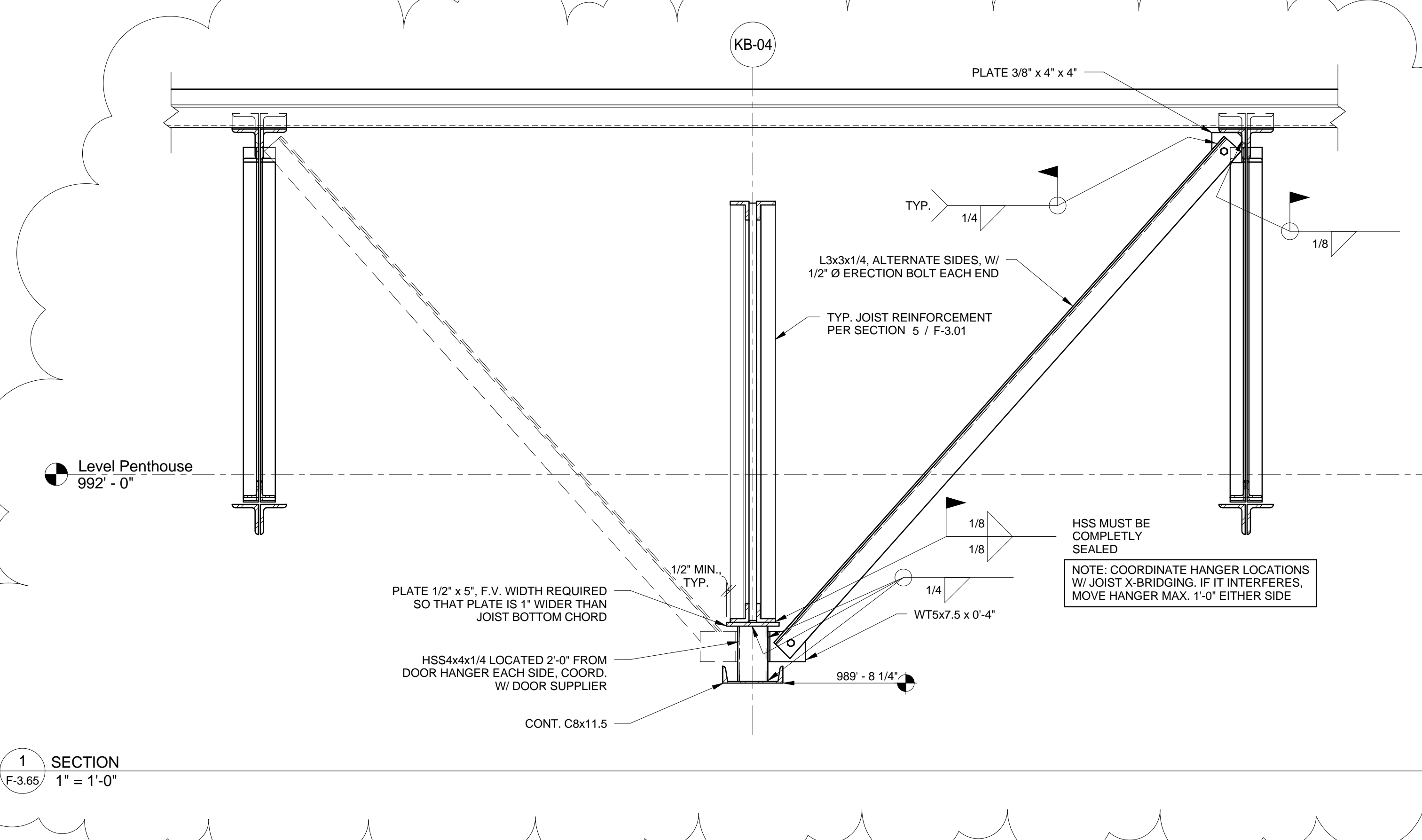
RECORD DRAWINGS

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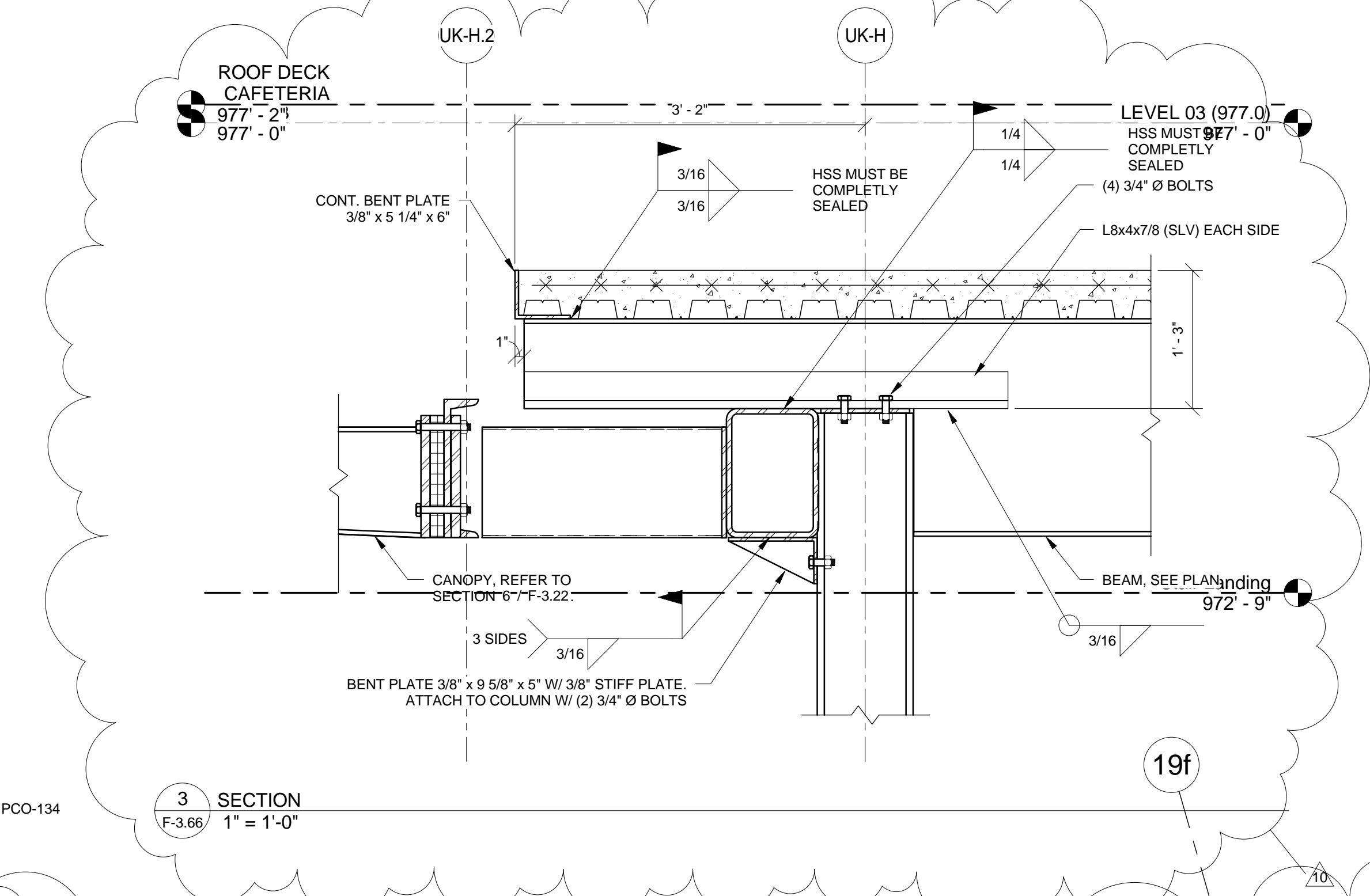
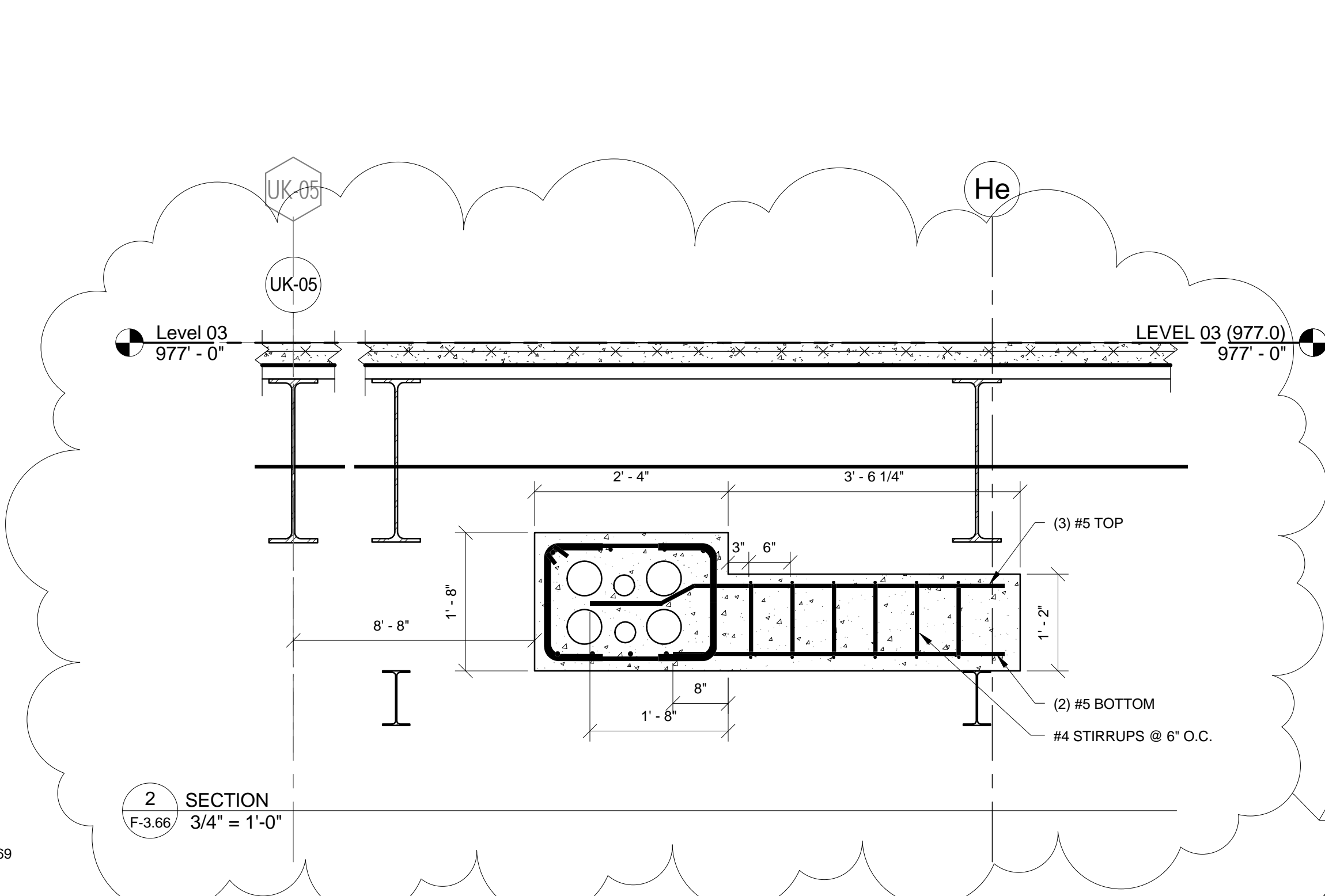
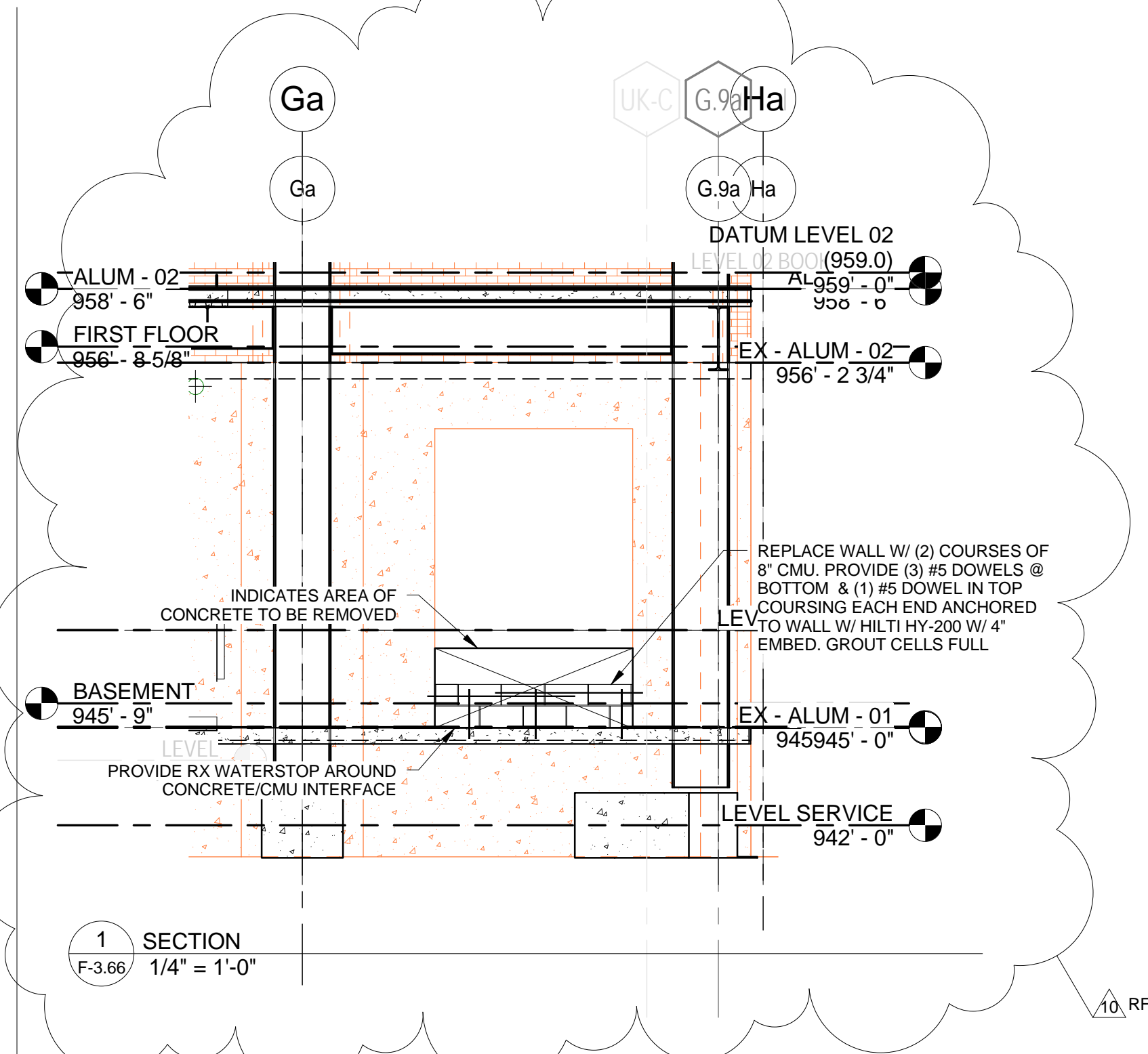




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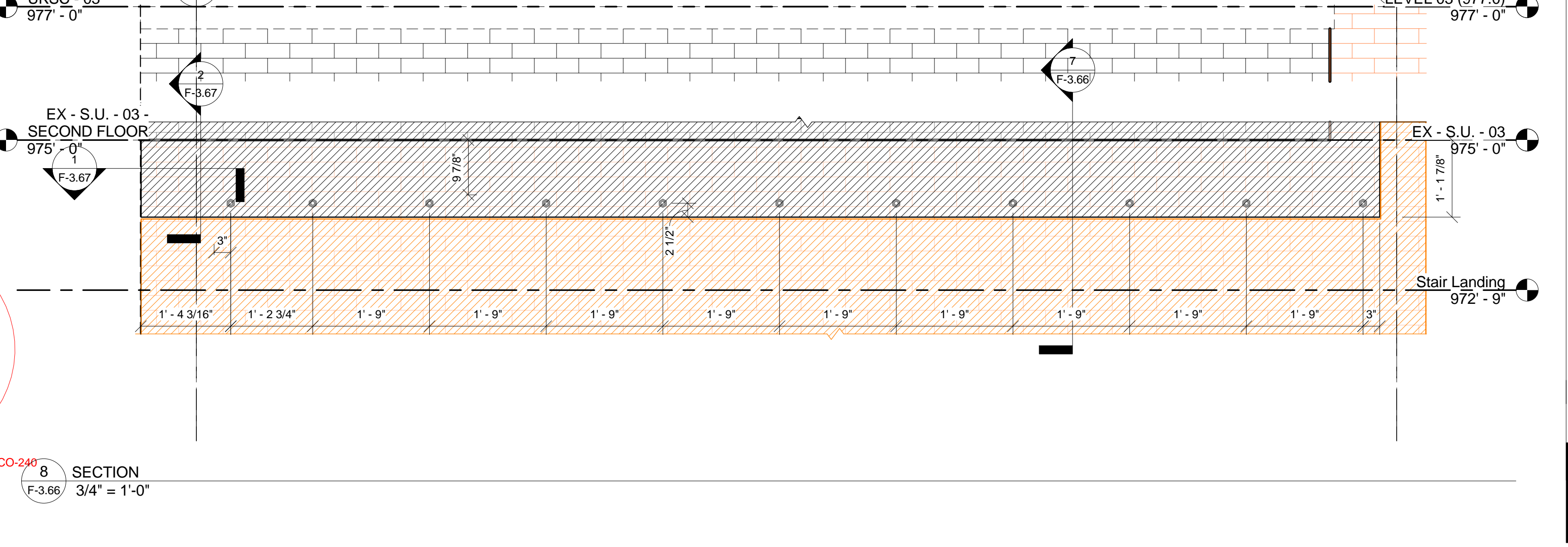
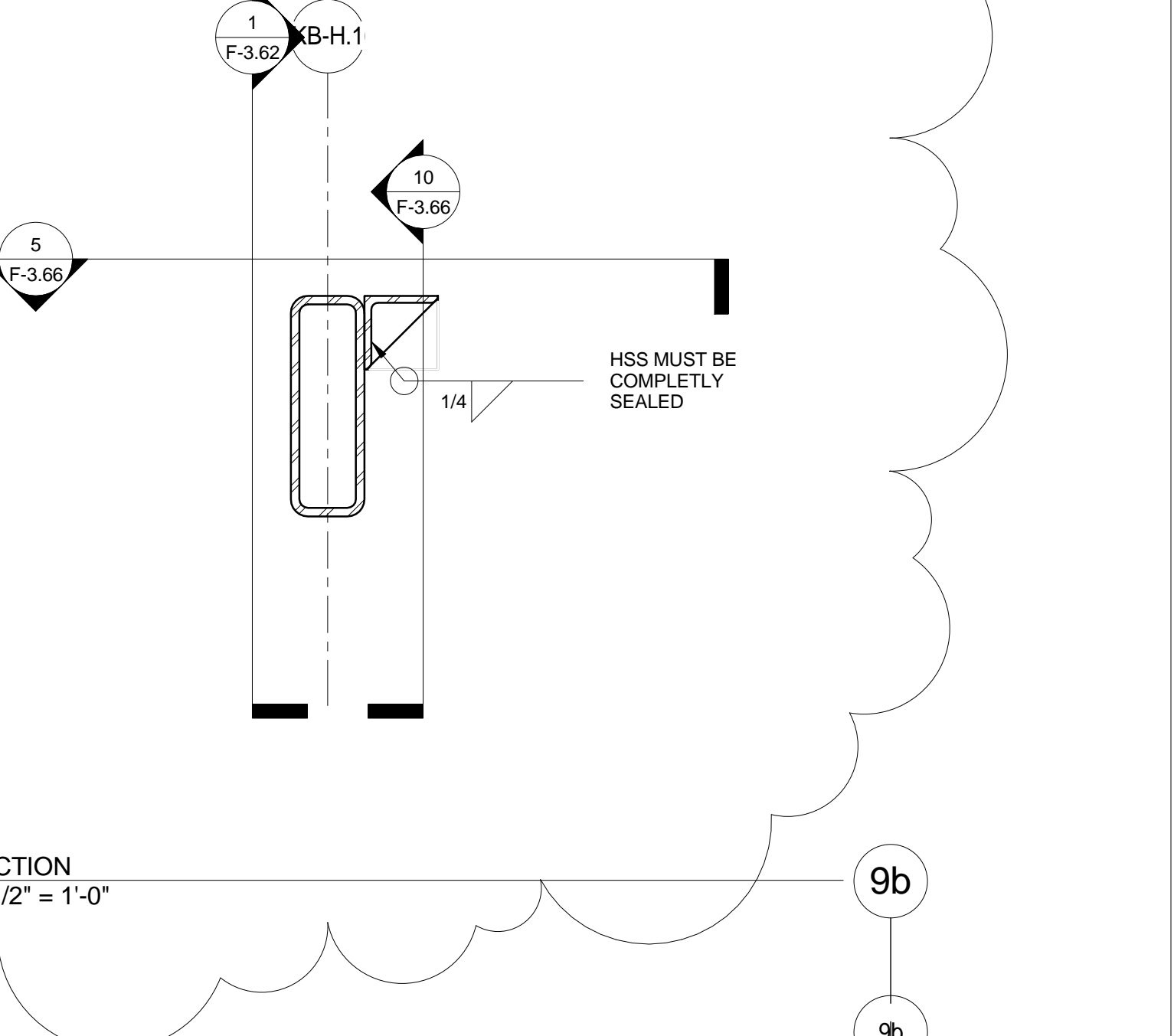
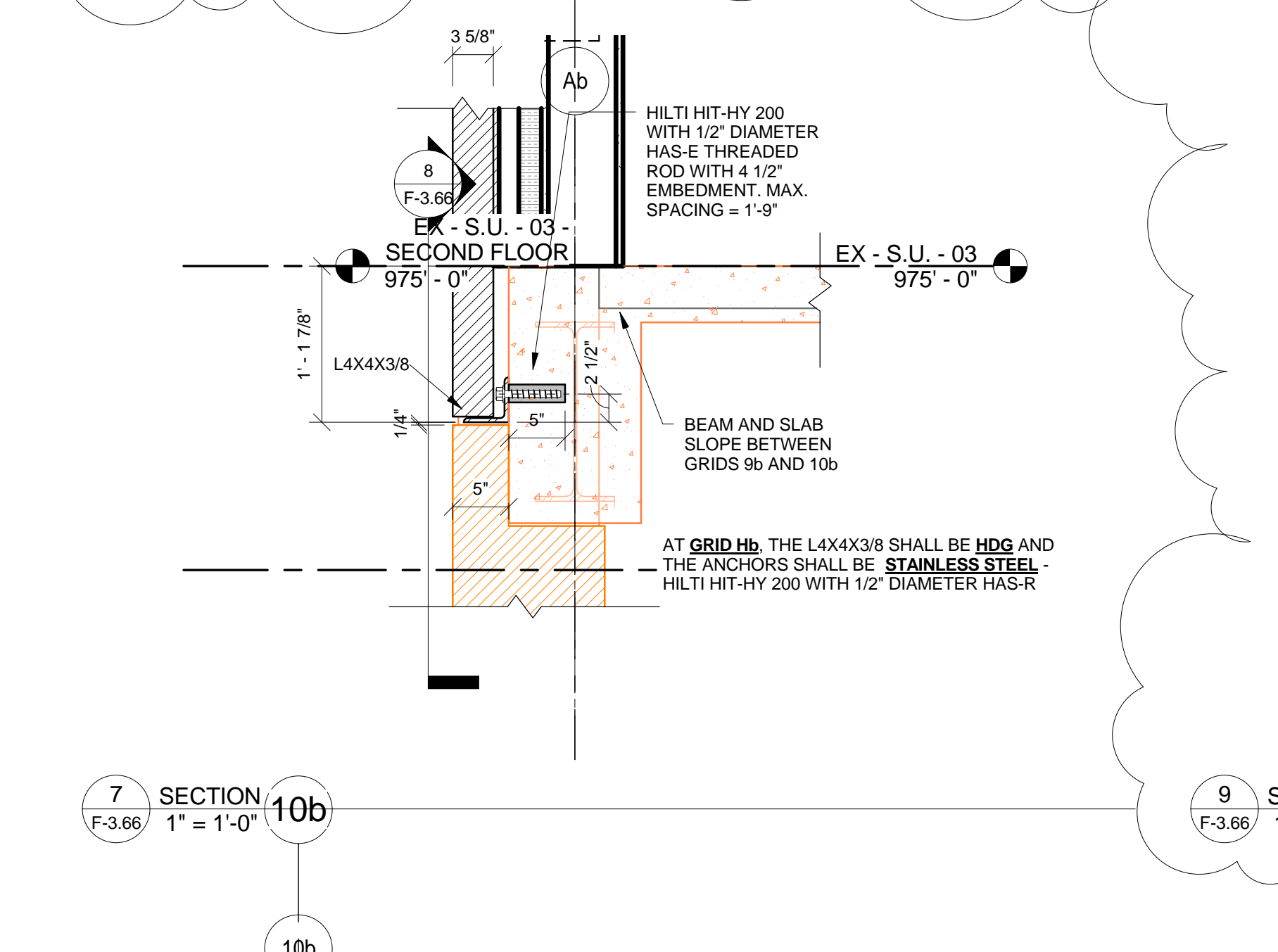
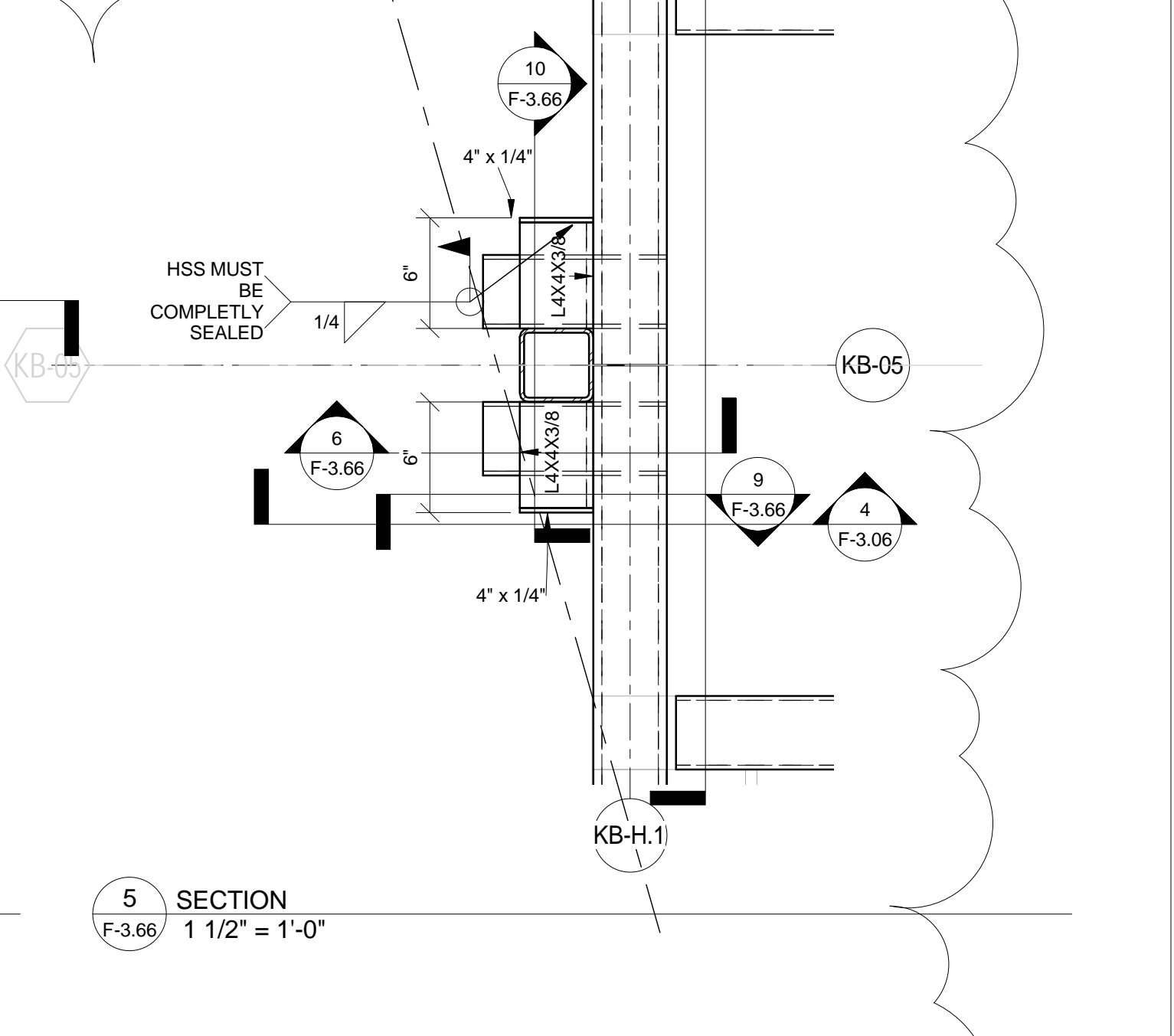
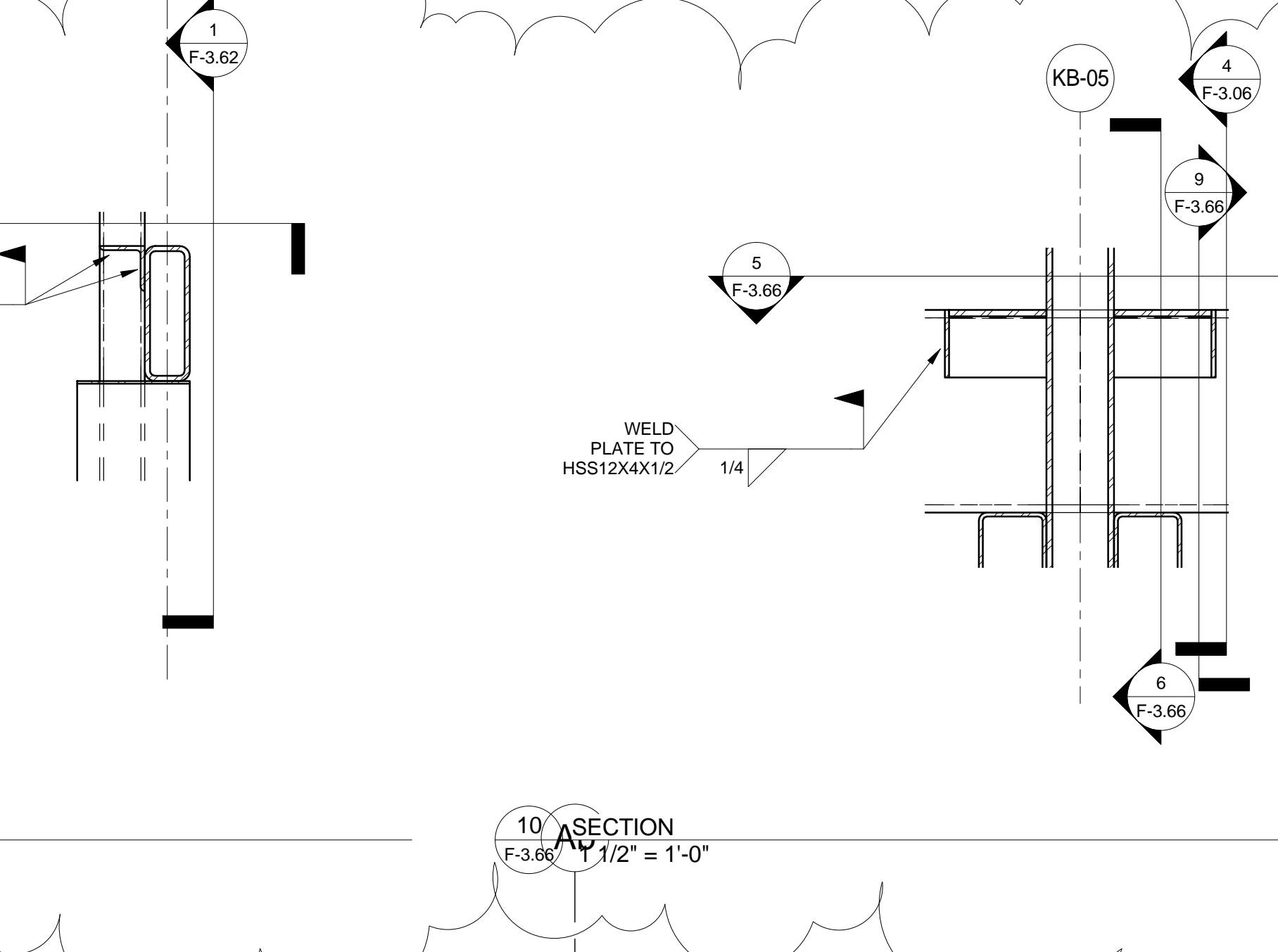
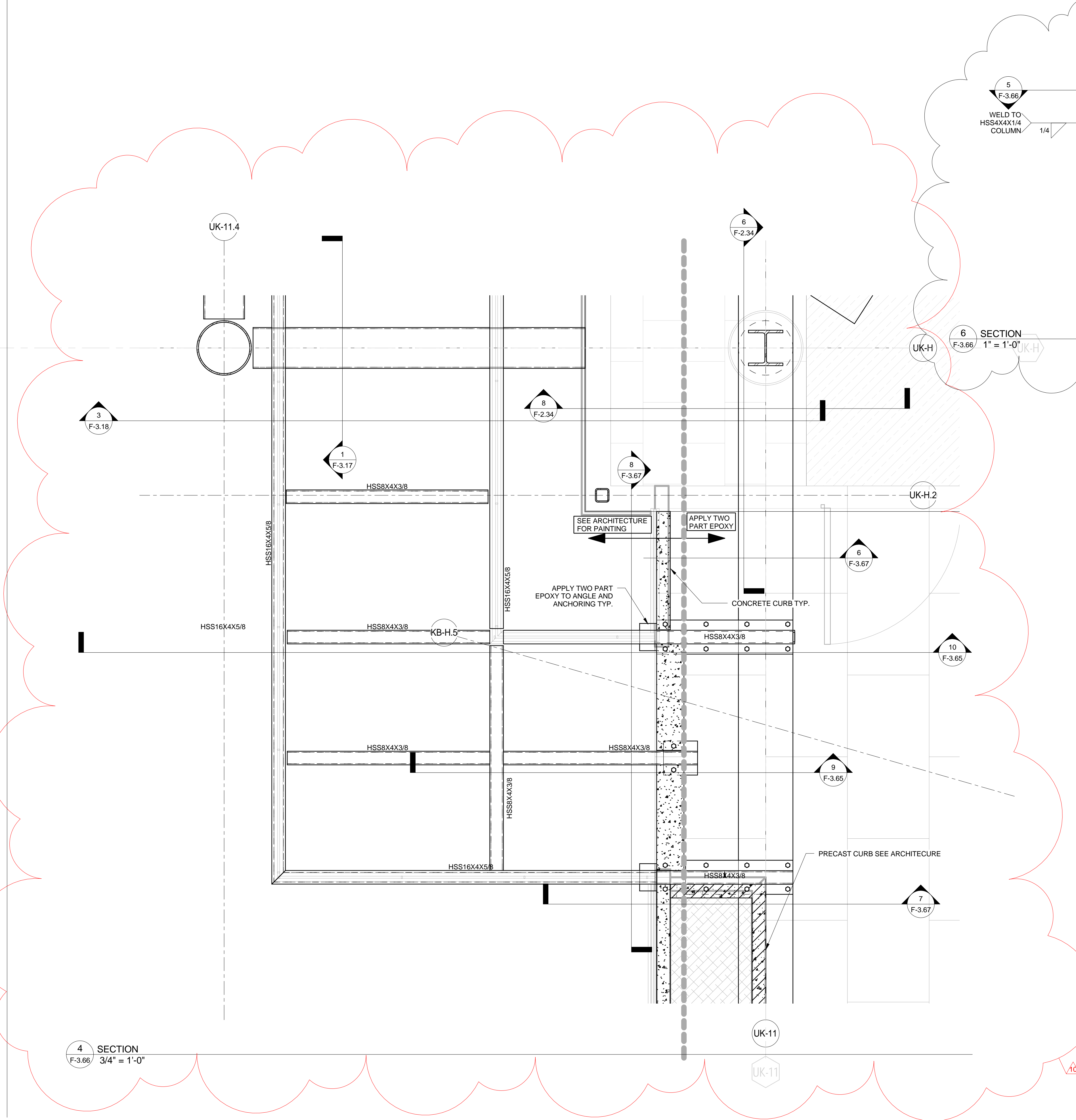




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DATE: AUGUST 2019  
BY: PJ

bfmj



# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

Lexington, Kentucky

Checked By: Designer

Drawn By: Author

Job Number: 14022

02/24/17

Revisions:

No.	Description	Date
10	Post-Bid Changes	7/26/2017

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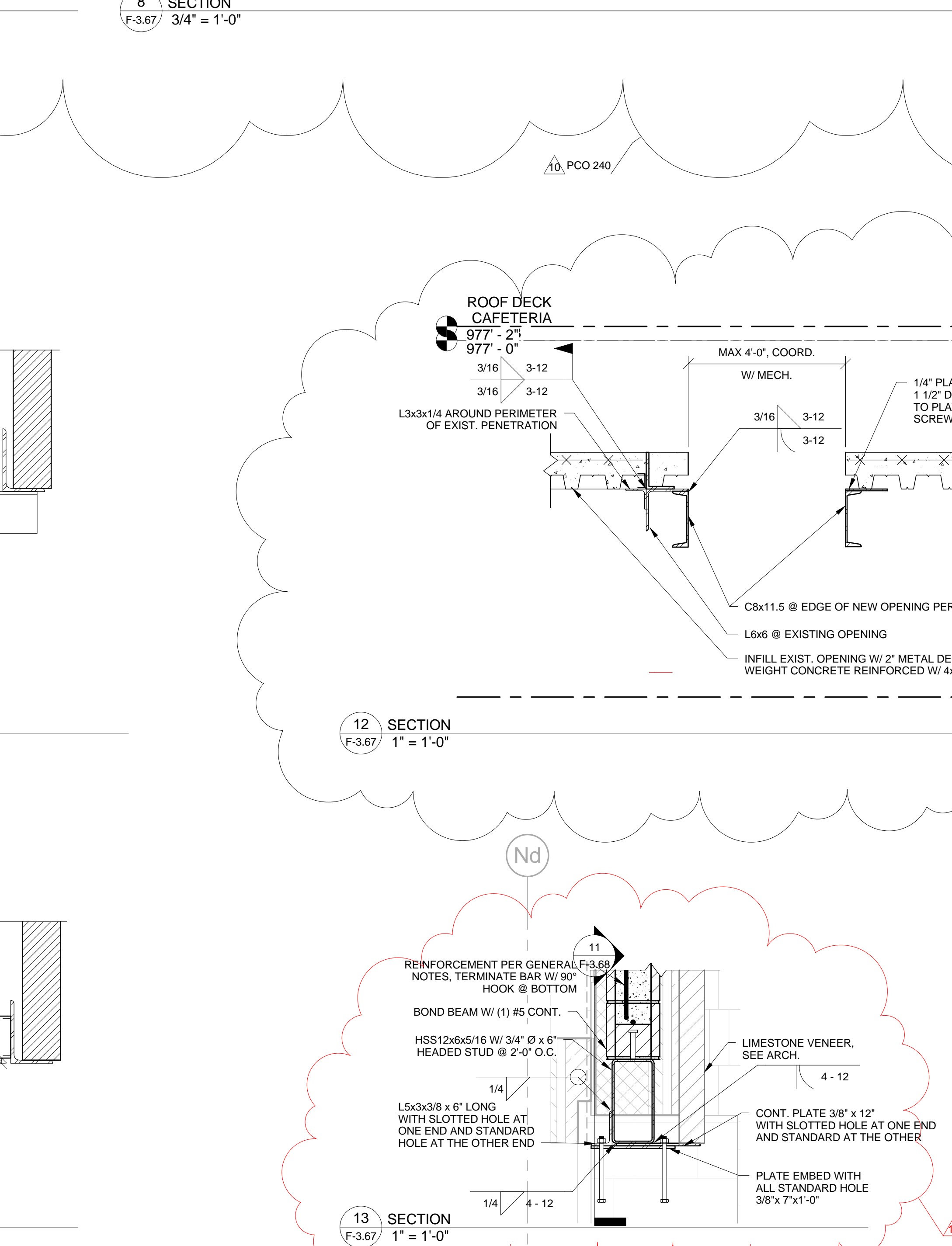
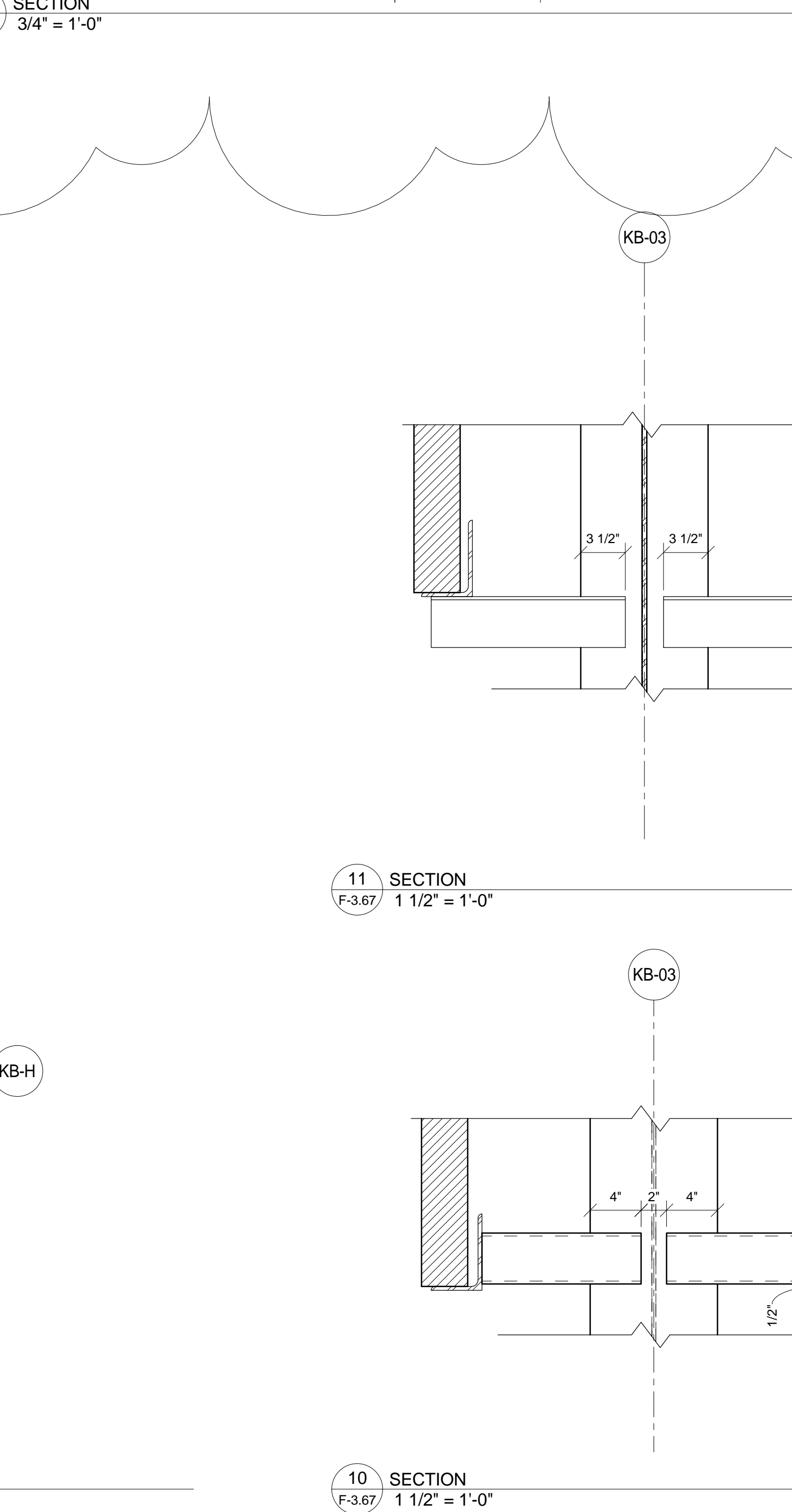
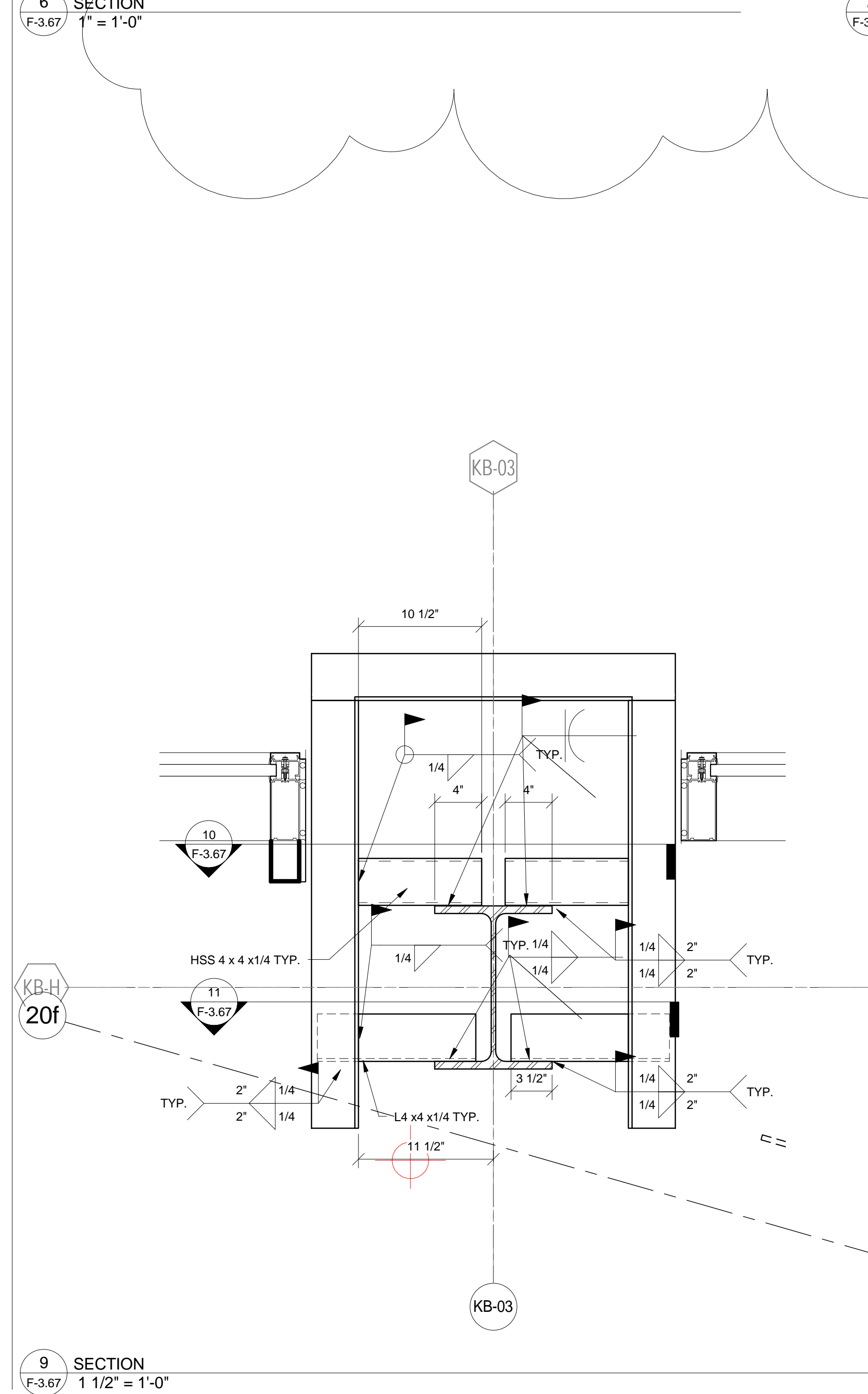
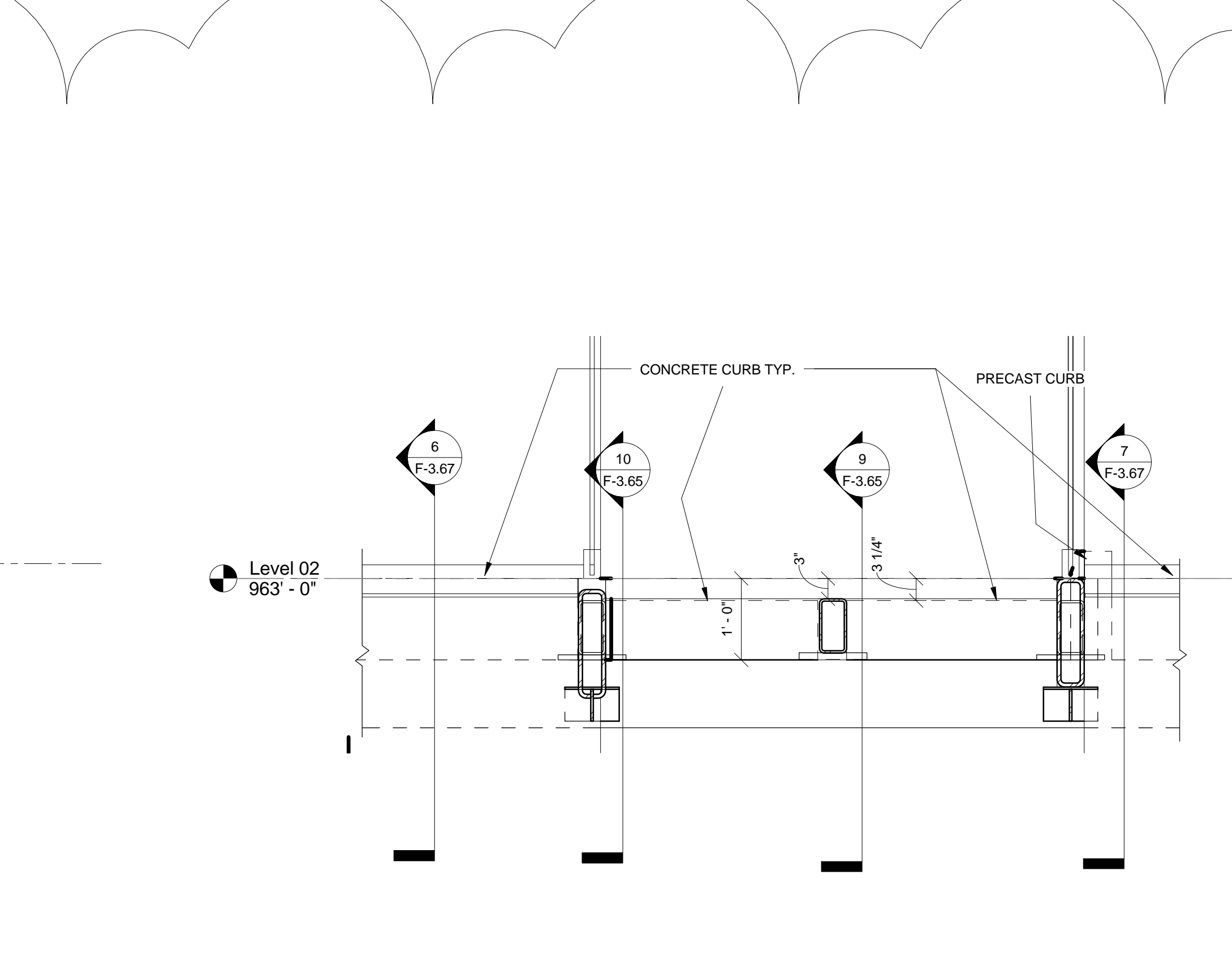
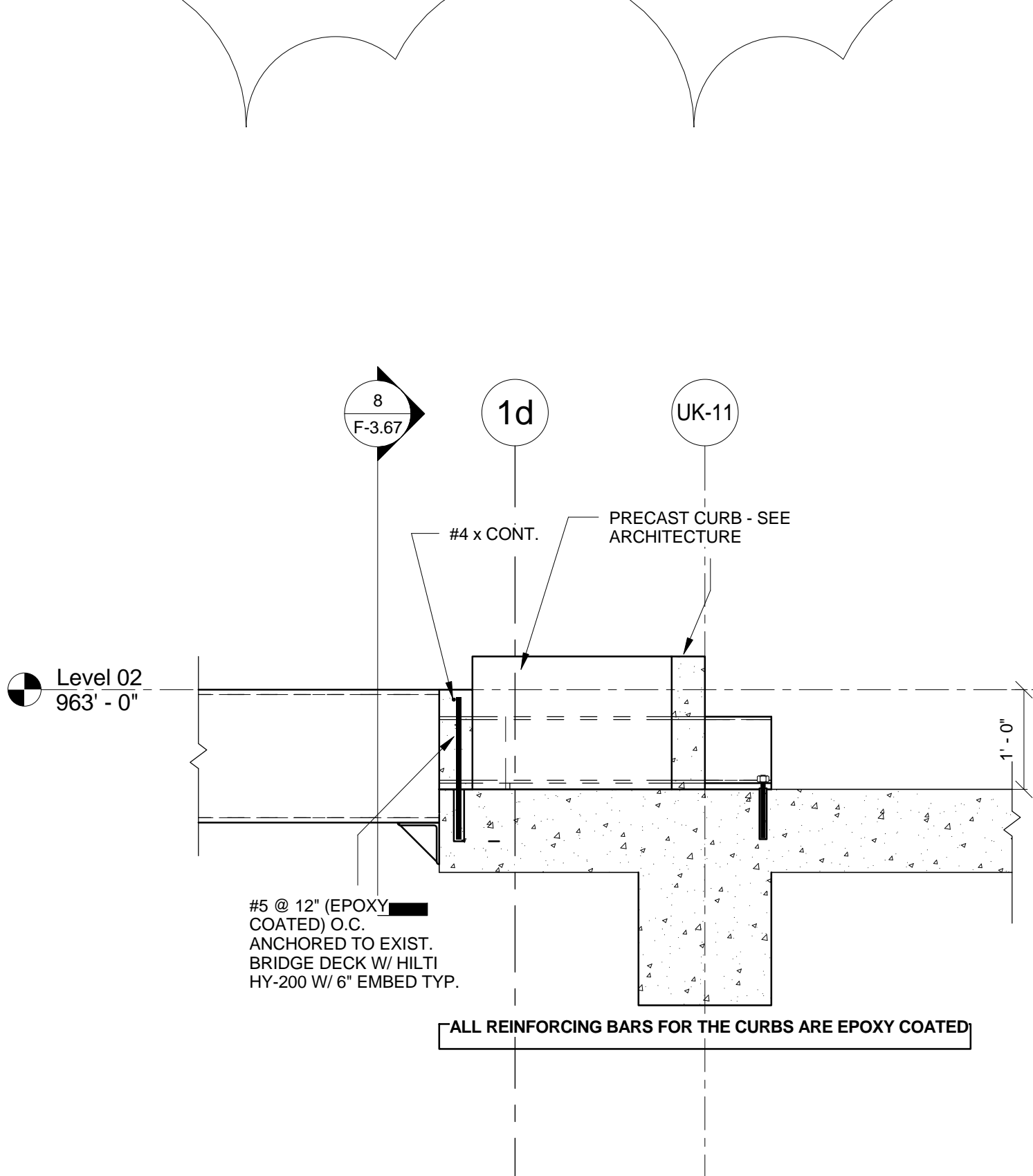
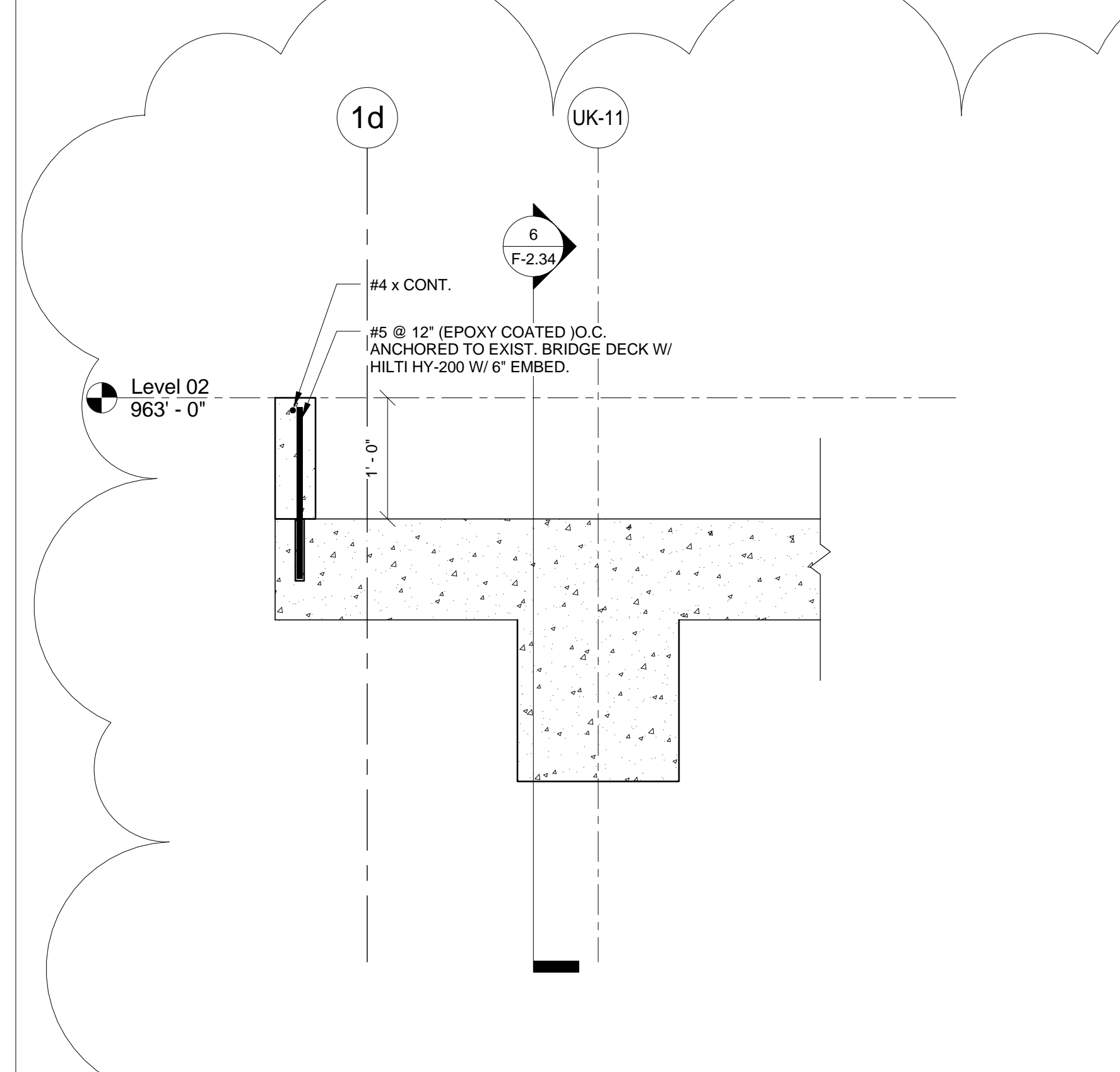
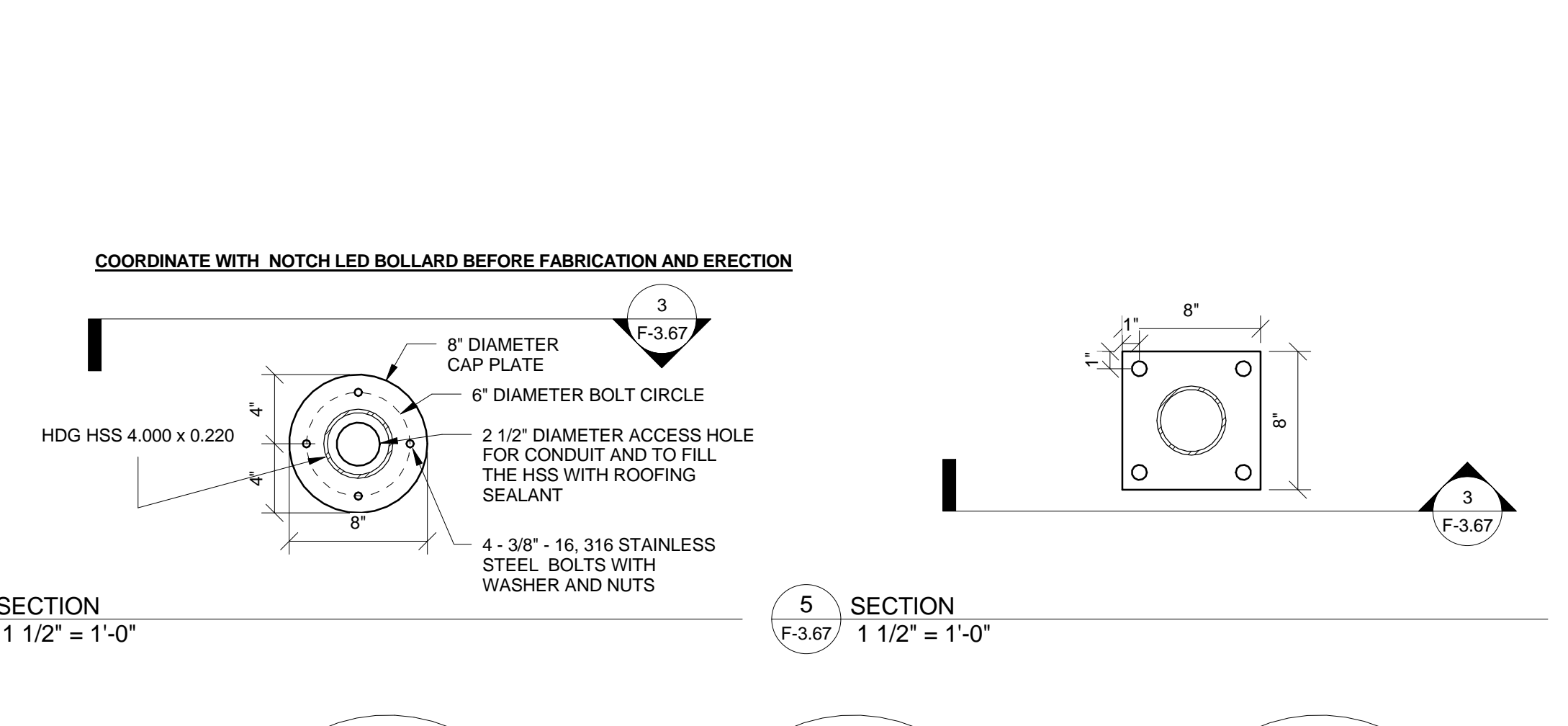
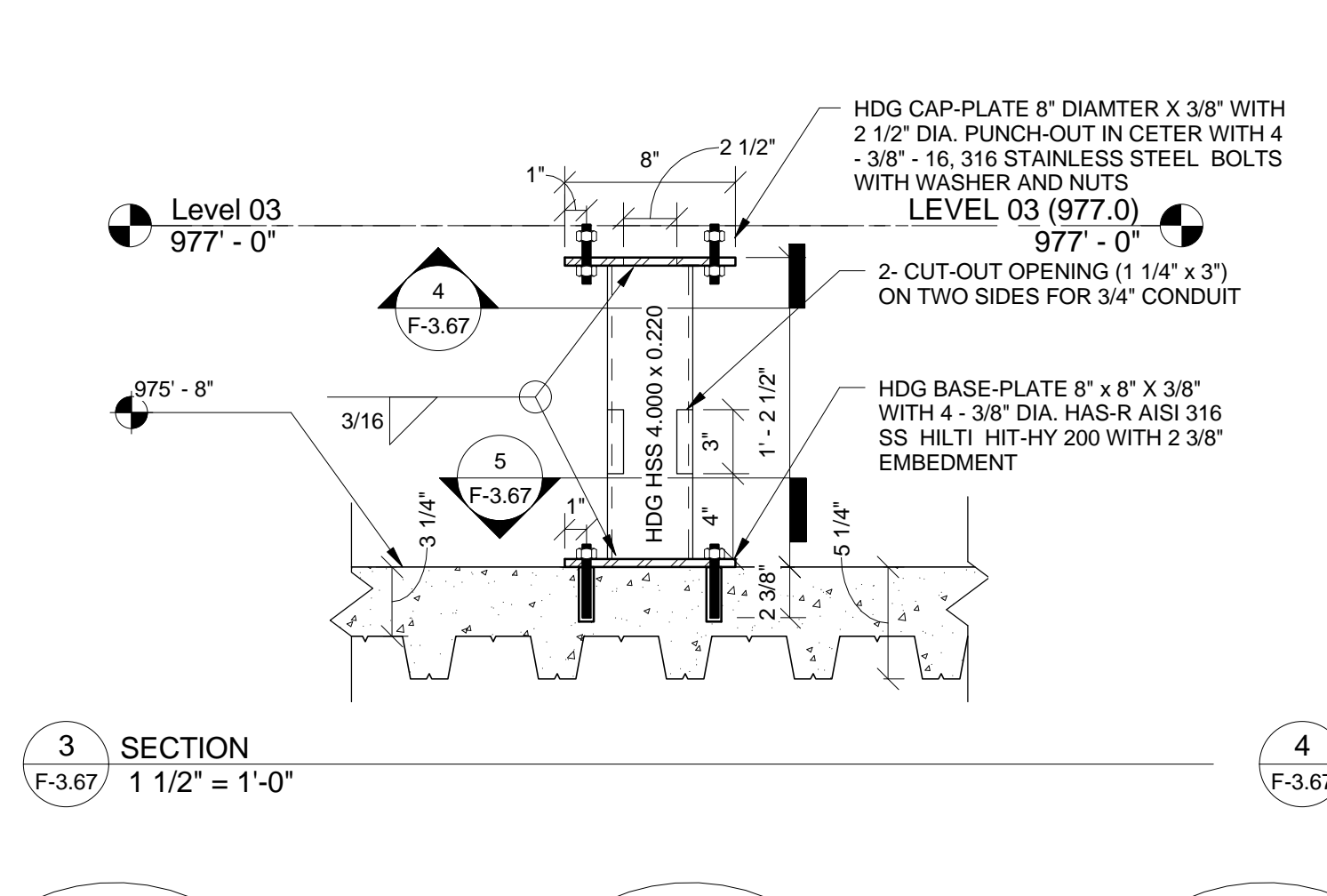
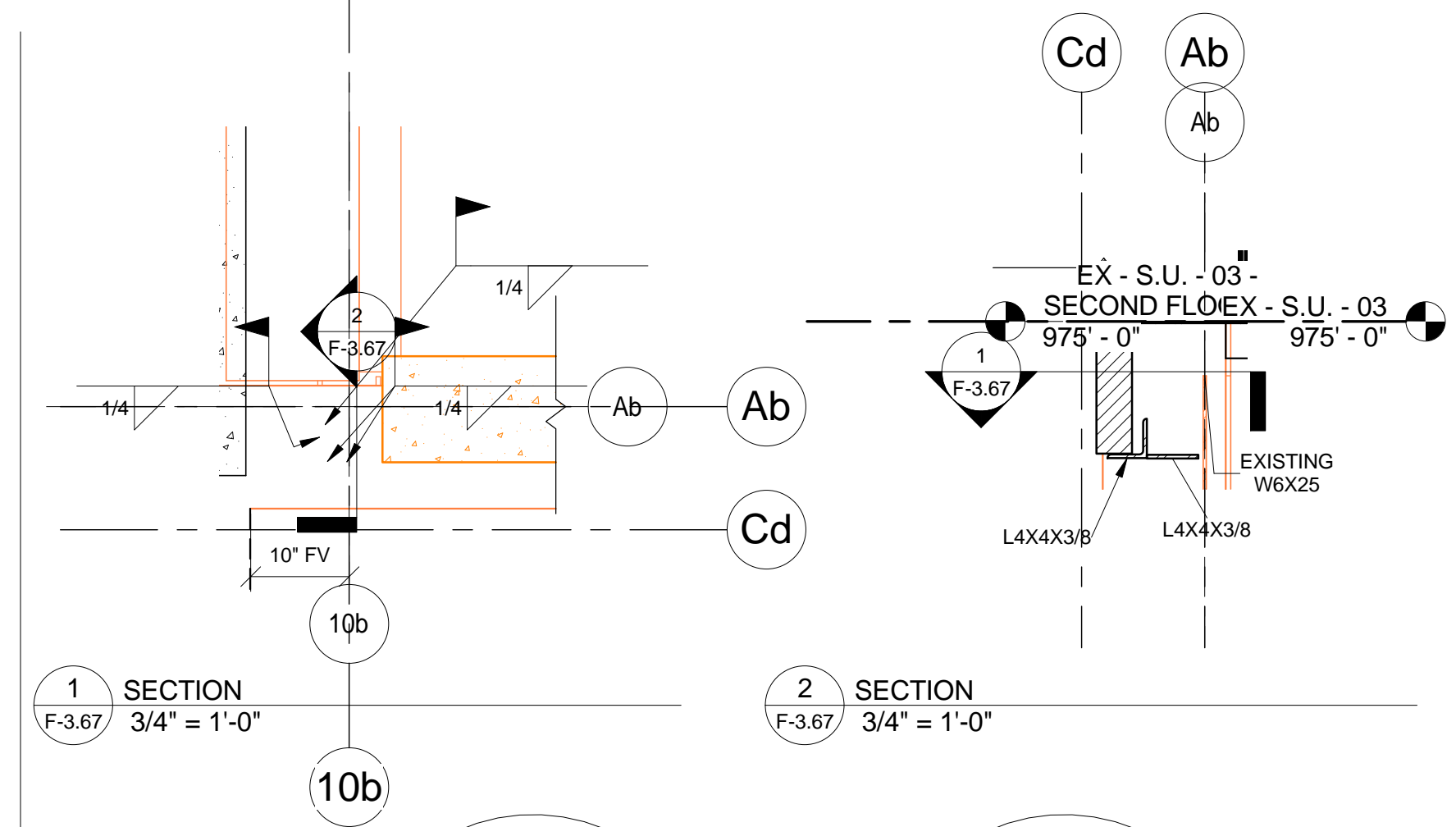
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 DATE: AUGUST 2019  
 BY: PJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

FRAMING DETAILS & SECTIONS

Job Number: 14022 04/03/17

Checked By: Author

Revision Designer

REVISIONS:

No.	Description	Date
10	Post-Bid Changes	7/26/2017

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Omni  
 ARCHITECTS

PEYMAN JAHED 18916  
 BUELL 11644

Professional Engineer

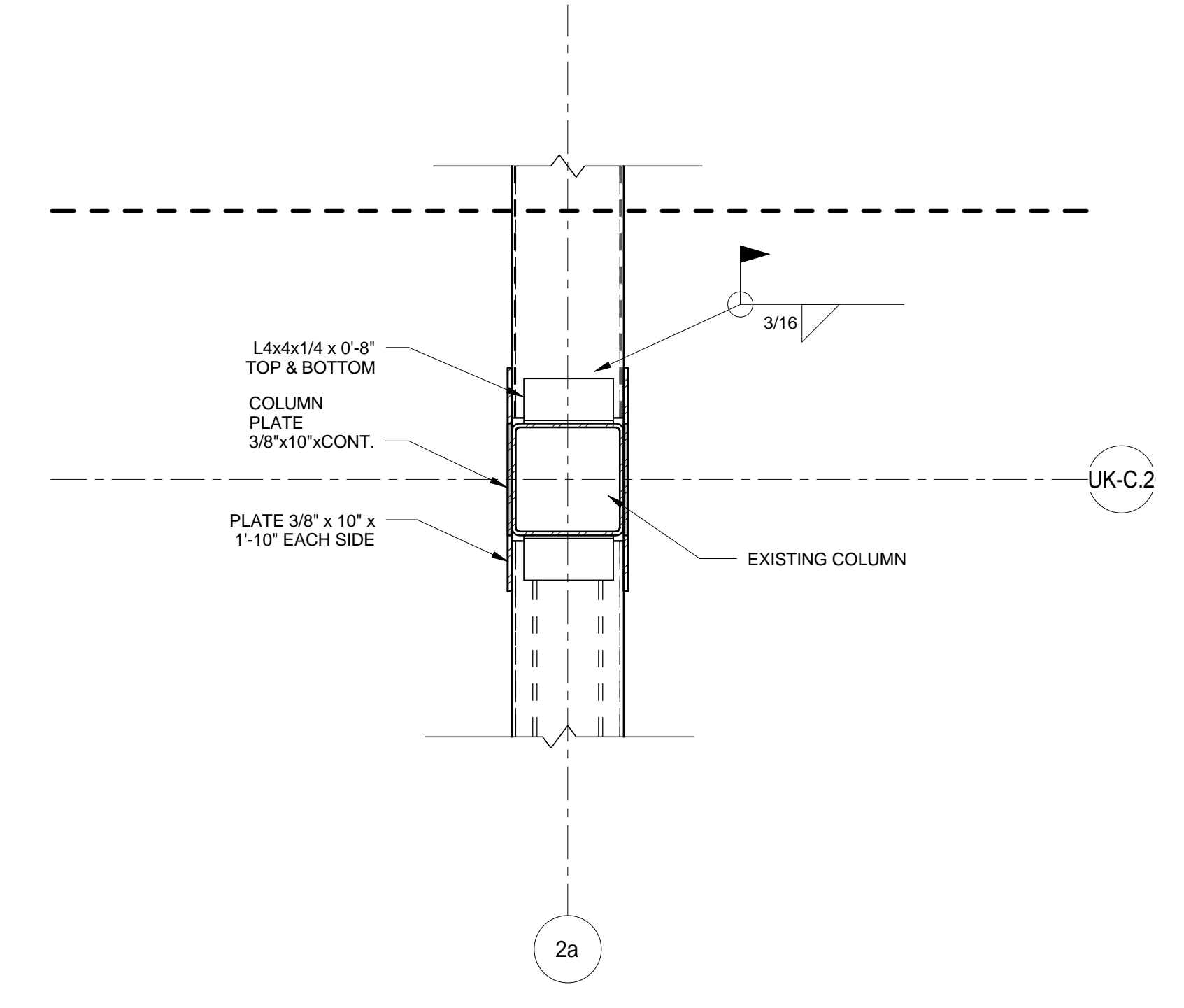
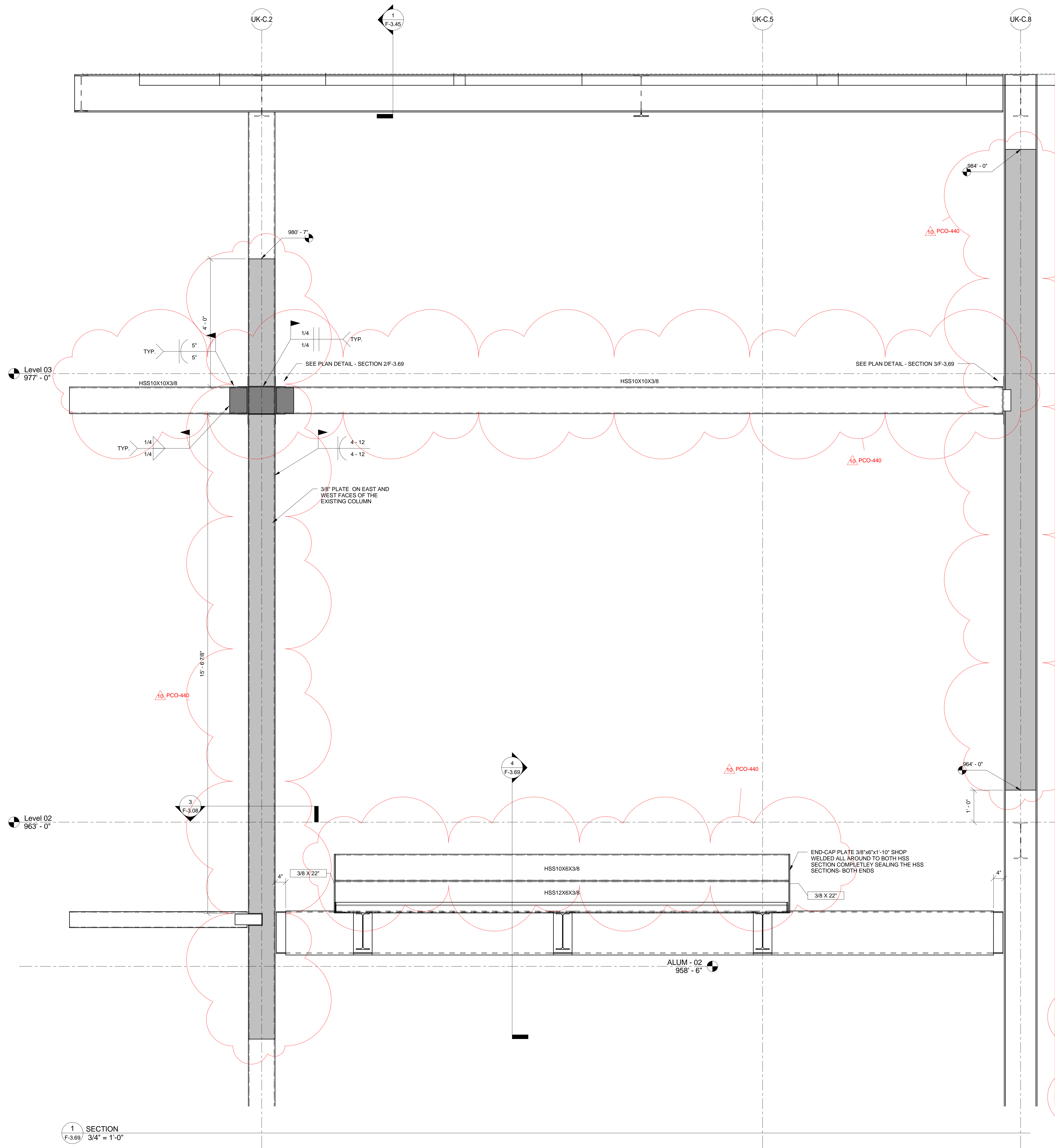
Professional Engineer

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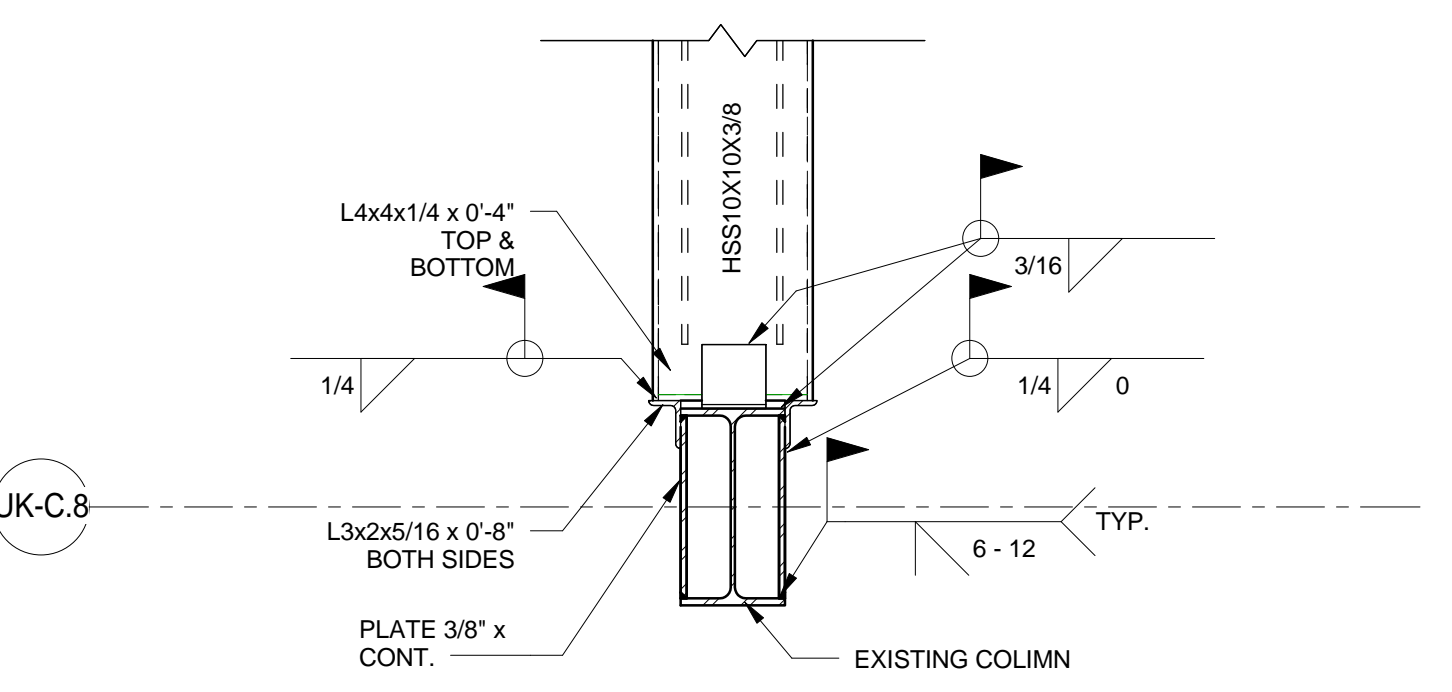




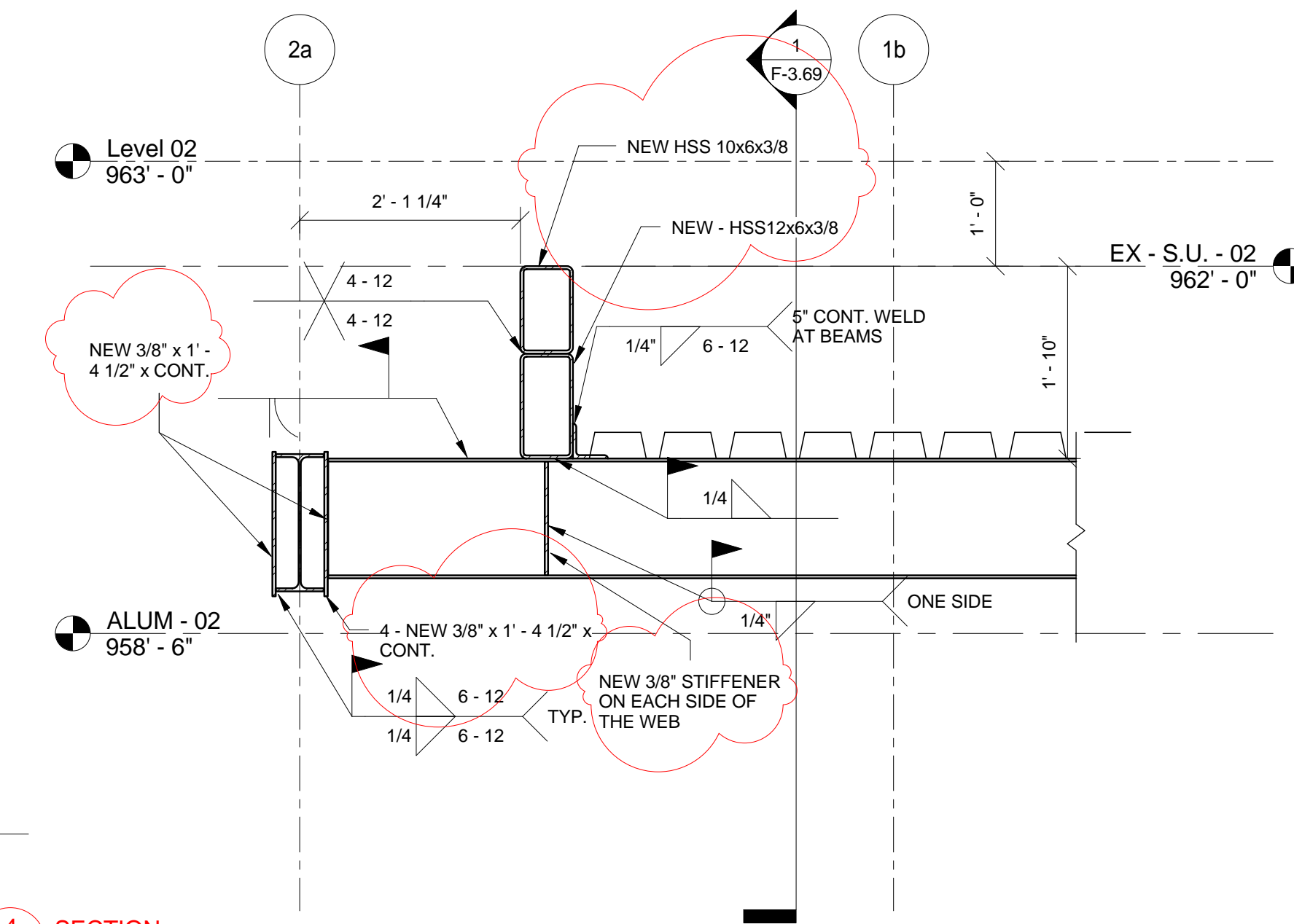




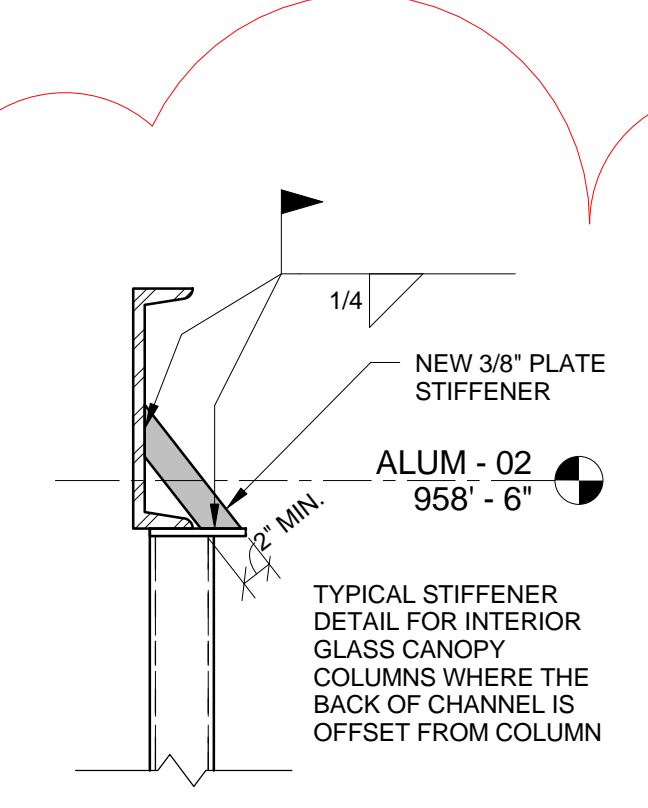
2 SECTION  
F-3.69 1" = 1'-0"



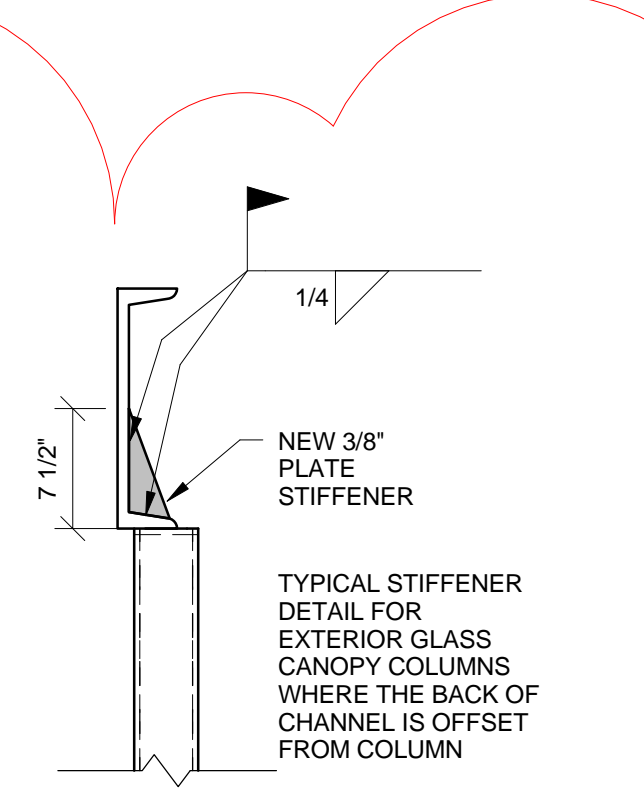
3 SECTION  
F-3.69 1" = 1'-0"



4 SECTION  
F-3.69 3/4" = 1'-0"



5 SECTION  
F-3.69 1" = 1'-0"



6 SECTION  
F-3.69 1" = 1'-0"

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DATE: 11 AUGUST 2019  
BY: P.J.

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

FRAMING DETAILS & SECTIONS Job Number: 14022 09/22/17 Drawn By: Author Checked By: Checker Revision Designer

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**bfmj**  
Bradford B. Farnsworth, Inc.  
625 E. COLLETT AVENUE, SUITE 200  
LEXINGTON, KY 40502  
PH: 606.259.9200  
FAX: 606.259.9200  
www.bfmj.com

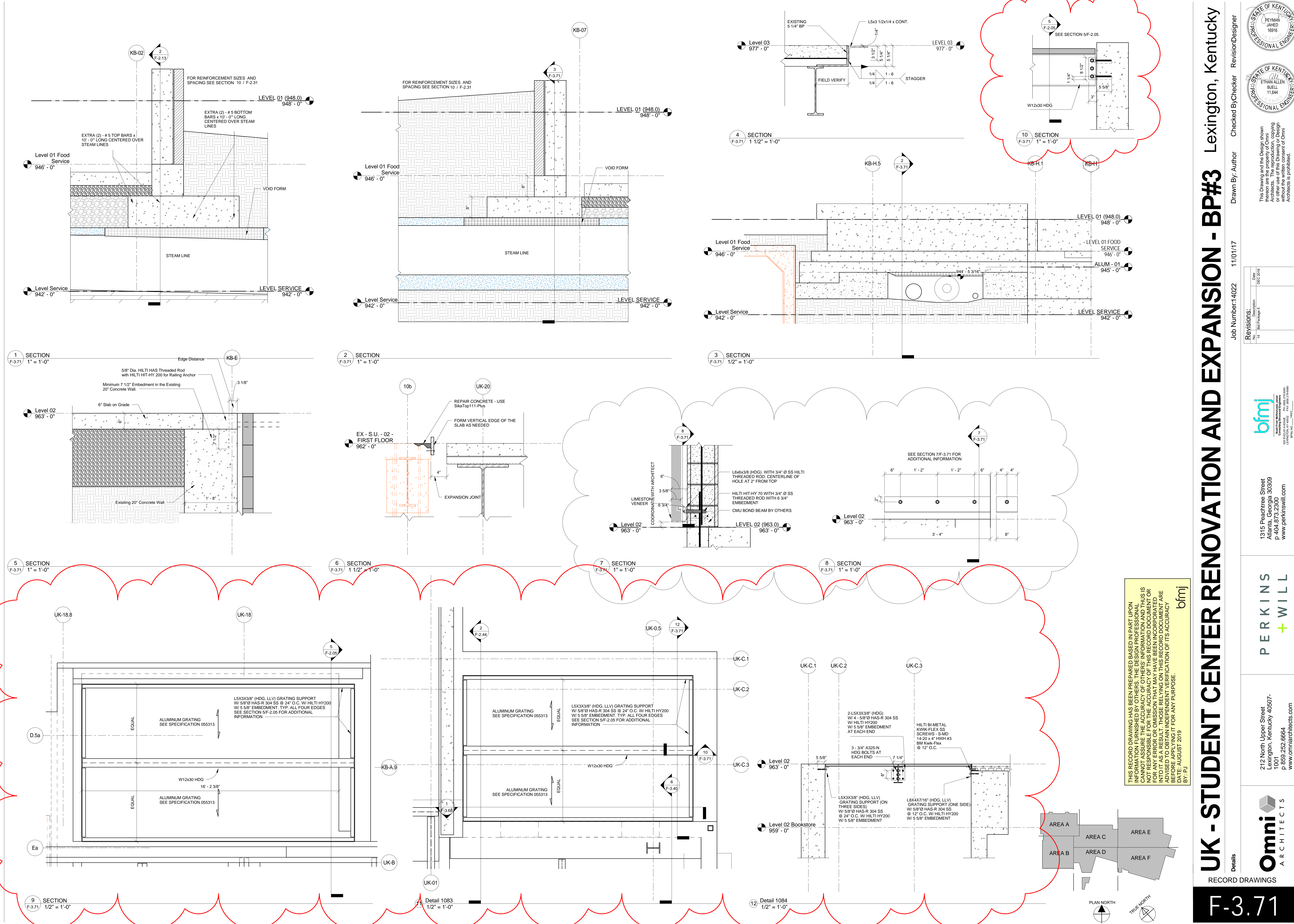
**PROFESSIONAL ENGINEERS**  
PEYMAN JAHED 18916  
ETHAN ALLEN BUELL 11644

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 DATE: AUGUST 2019  
 BT: PJ

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

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bfmj  
 bfmj Architecture, Inc.  
 635 S. COLLETT AVENUE, FAYETTEVILLE, KY 40429  
 TEL: 606.338.2200 FAX: 606.338.2200

REVISIONS:  
 No. 14 Description: Bid Package 5  
 Date: DEC 2016

Job Number: 14022 11/01/17  
 Drawn By: Author  
 Checked By: Checker  
 Revision Designer

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PEYMAN JAHED 18916  
 ETHAN ALLEN BUELL 11644  
 PROFESSIONAL ENGINEERS

PEYMAN JAHED 18916  
 ETHAN ALLEN BUELL 11644  
 PROFESSIONAL ENGINEERS

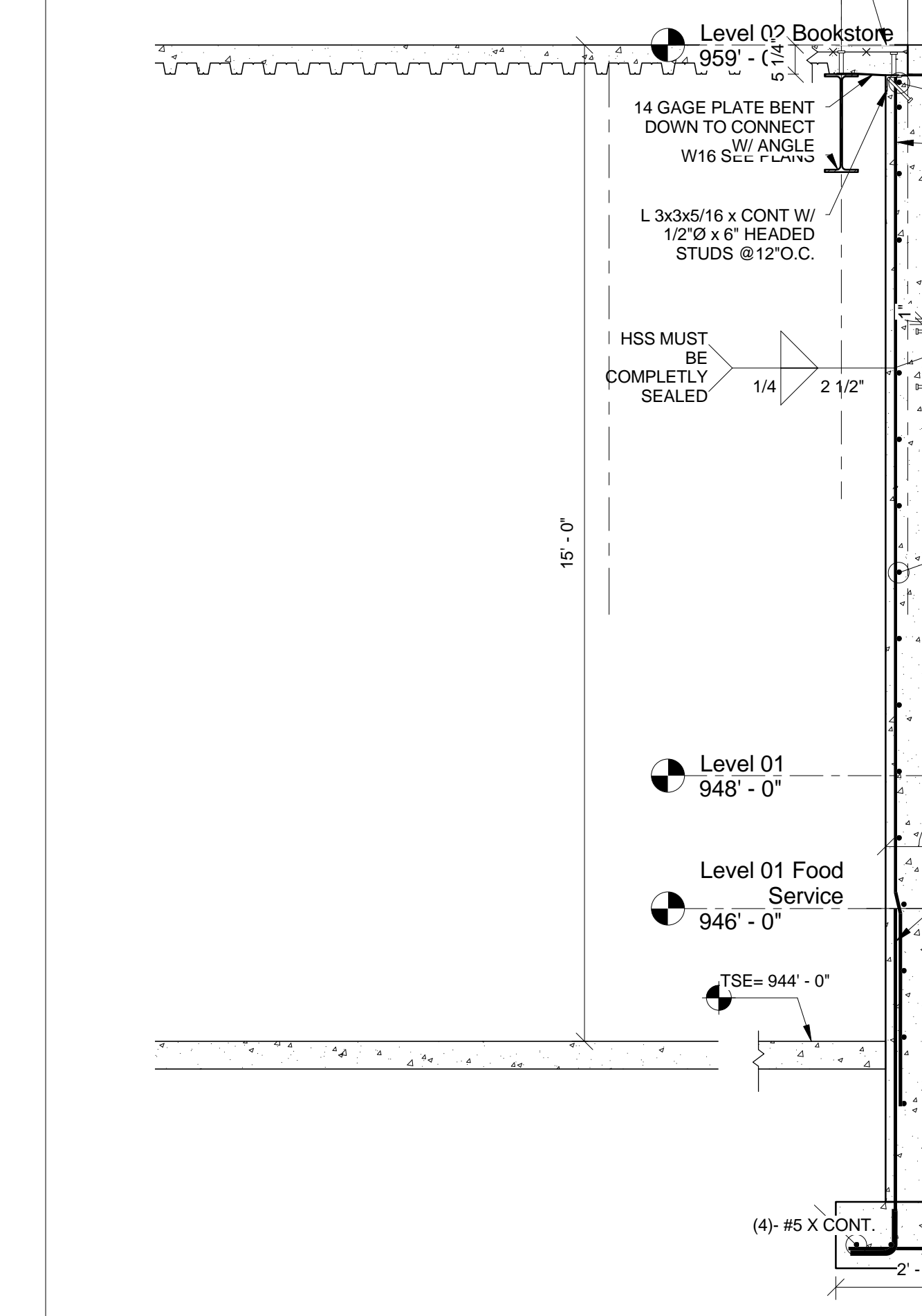


VISITOR CENTER  
ROOF FRAMING  
PLAN

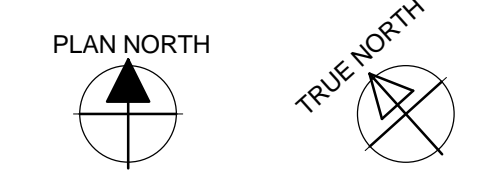
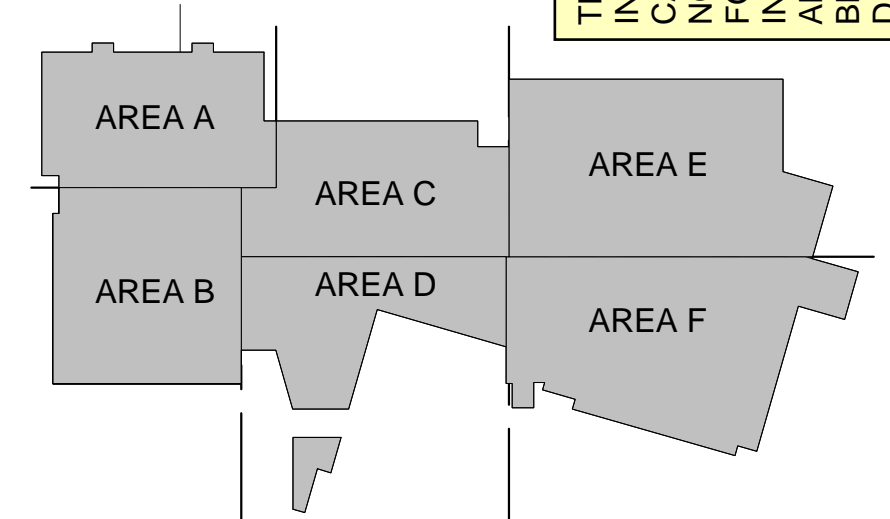
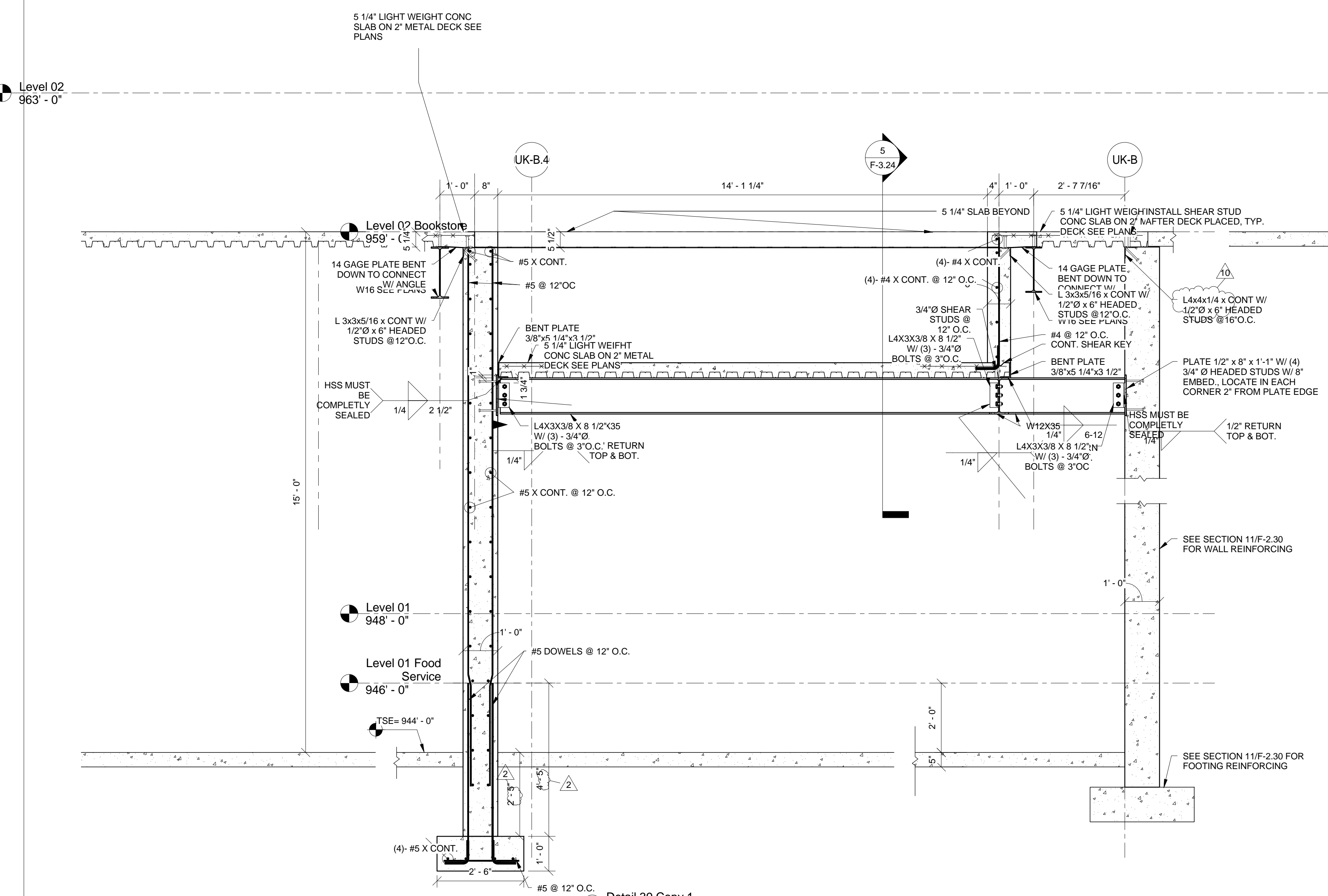
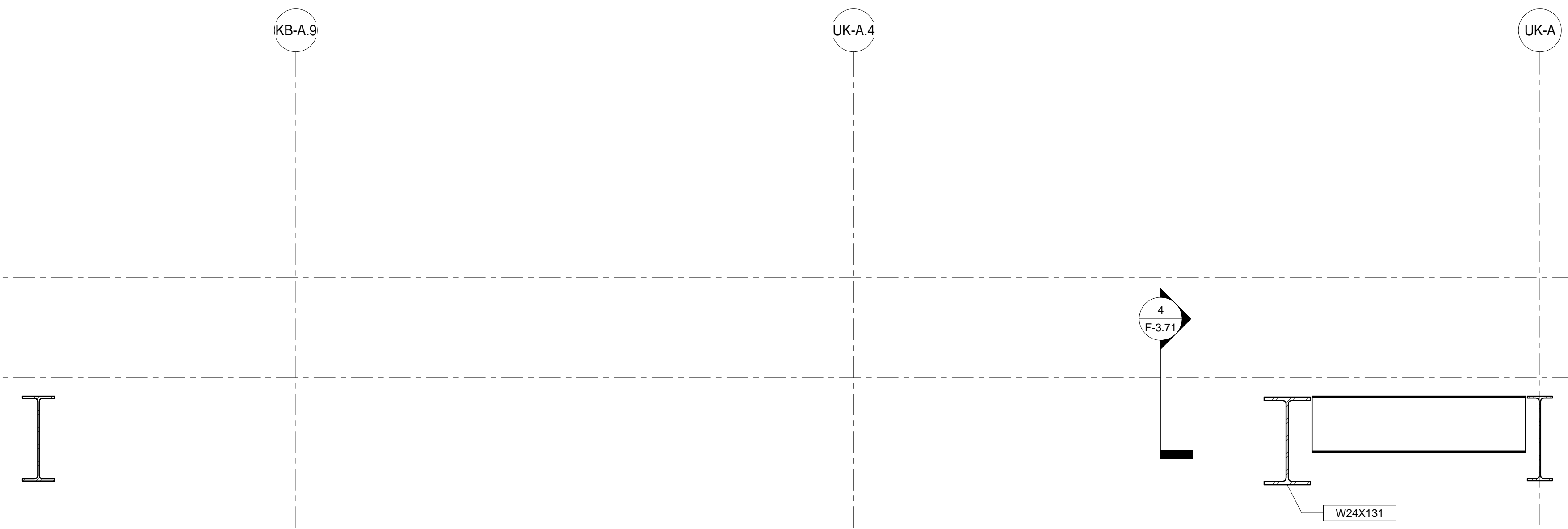
979' - 4"

Level 03  
977' - 0"

Level 02  
963' - 0"



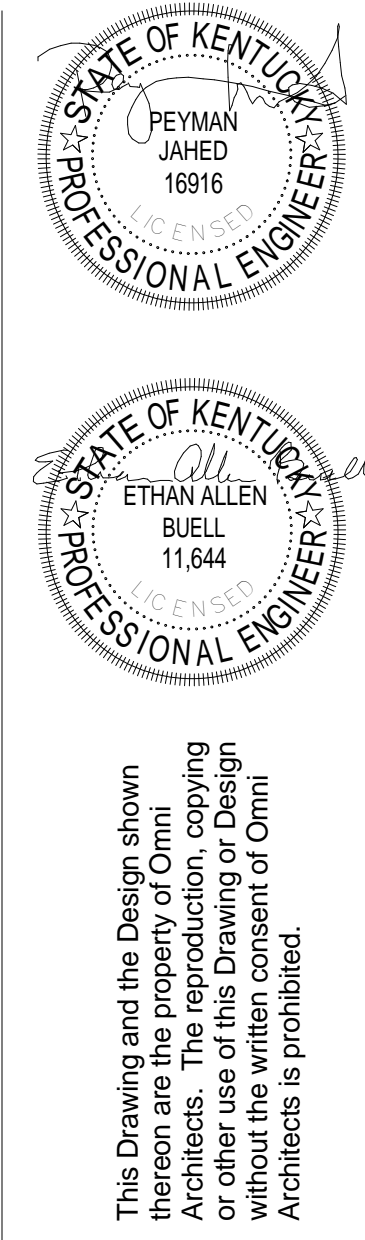
Detail 39 Copy 1  
1/2" = 1'-0"



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DATE: AUGUST 2019  
BY: P.J.

# UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#3 Lexington, Kentucky

Unnamed Job Number: 14022 11/05/17 Drawn By: Author Checked By: Checker Revision Designer



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No.	Description	Date
1	Issue for Construction	11/20/2015
2	BP2 Addendum 3	7/26/2017
10	Field Changes	



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RECORD DRAWINGS

F-3.72







COLUMN SCHEDULE - AREA C

COLUMN NUMBER	UK-AAAA-UK-11.1	UK-AA-UK-11	UK-B-UK-11	UK-B.4-UK-11	UK-B.4-UK-12	UK-B.4-UK-12.6	UK-C-UK-11	UK-C-UK-12	UK-C-UK-14	UK-C-UK-16	UK-C-UK-17	UK-C-UK-18	Ha - UK-18.8	UK-C.2-UK-19	UK-C.2-UK-19.1	UK-C.6 - UK-11.2	UK-C.6 - UK-12.2	UK-C.7 - UK-18	UK-C.8 - UK-19.1	UK-D - UK-11	UK-D - UK-12	UK-D - UK-13	
TOP OF COLUMN ELEVATION	969' - 2 1/2"	996' - 10"	996' - 10"	976' - 6 3/4"	975' - 2 3/4"	975' - 2 3/4"	996' - 10"	992' - 6 3/4"	962' - 6 3/4"	975' - 2 3/4"	991' - 1'	991' - 1'	992' - 6 3/4"	992' - 6 3/4"	985' - 11 13/16"	962' - 6 3/4"	962' - 6 3/4"	992' - 6 3/4"	987' - 1 1/2"	996' - 10"	992' - 6 3/4"	992' - 6 3/4"	
LEVEL ROOF HIGH TSE = 1008'-0"																							
LEVEL ROOF INTERMEDIATE TSE = 998'-0"																							
LEVEL ROOF PENTHOUSE TSE = 992'-0"																							
LEVEL ROOF LOW TSE = 990'-0"																							
LEVEL 3 TSE = 977'-0"																							
LEVEL 2 TSE = 963'-0"																							
LEVEL 1 TSE = 948'-0"																							
COLUMN SIZE	HSS4x4x3/8	W14x61	W14x61	W10x33	W10x45	W10x33	W14x90	W12x58	W10x45	W14x99	W14x132	W14x99	W14x30	W12x65	W12x58	HSS6x6x3/8"	HSS6x6x1/4"	W10x33	W12x58	W14x90	W12x53	W10x49	
BASE PLATE	SIZE 3/4" x 10" x 10"	3/4" x 20" x 15"	3/4" x 15 1/2" x 12"	1" x 12" x 16"	1" x 17" x 15"	1" x 17" x 15"	1 1/4" x 15 1/2" x 15 1/2"	1 1/4" x 19" x 16"	1" x 17" x 15"	1 3/4" x 15 1/2" x 15 1/2"	1 3/4" x 15 1/2" x 15 1/2"	1 3/4" x 15 1/2" x 15 1/2"	3/4" x 20" x 15"	1 1/2" PLATE	1 1/2" PLATE	1" x 12" x 12"	3/4" x 12" x 12"	1" x 17" x 15"	1 1/4" x 19" x 16"	1 1/4" x 15 1/2" x 15 1/2"	1 1/4" x 19" x 16"	1 1/4" x 17" x 17"	
BOTTOM PLATE ELEVATION	958' - 2"	958' - 2"	956' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	945' - 2"	945' - 2"	945' - 2"	945' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	945' - 2"	947' - 2"	947' - 2"	947' - 2"	
DETAIL	2 / F-4.10	1 / F-4.10	23 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	10 / F-4.10	1 / F-4.10	1 / F-4.10	10 / F-4.10	10 / F-4.10	10 / F-4.10	1 / F-4.10	24 / F-4.10	24 / F-4.10	3 / F-4.10	3 / F-4.10	1 / F-4.10	1 / F-4.10	10 / F-4.10	1 / F-4.10	1 / F-4.10	
FORMED PIER	SIZE	-	-	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"	-	-	-	-	-	-	-	24"x24"	24"x24"	-	-	24"x24"	24"x24"	24"x24"	
TOP OF PIER ELEVATION	-	-	-	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"	-	-	-	-	-	-	-	947' - 0"	947' - 0"	-	-	947' - 0"	947' - 0"	947' - 0"	
VERTICAL REINFORCING	-	-	-	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	-	-	-	-	-	-	-	(12) #5 DOWELS	(12) #5 DOWELS	-	-	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	
TIES (MAX. SPACING)	-	-	-	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	-	-	-	-	-	-	-	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	-	-	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	
SECTION	-	-	-	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	-	-	-	-	-	-	-	1 / F-4.00	1 / F-4.00	-	-	1 / F-4.00	1 / F-4.00	1 / F-4.00	

COLUMN SCHEDULE - AREA C

COLUMN NUMBER	UK-D - UK-14	UK-D - UK-15	UK-D - UK-15.2	UK-D - UK-16	UK-D - UK-17	UK-D - UK-18	UK-D - UK-19	UK-D - UK-20	UK-D.2 - UK-18	UK-D.5 - UK-20	UK-D.7 - UK-11.2	UK-D.7 - UK-12	UK-D.7 - KB-8.9	UK-E - UK-11	UK-E - UK-11.2	UK-E - UK-13	UK-E - KB-8.9	UK-E - UK-14	UK-E - UK-15	UK-E - UK-15.2	UK-E - UK-16	UK-E - UK-17
TOP OF COLUMN ELEVATION	992' - 6 3/4"	992' - 6 3/4"	1012' - 7 13/16"	1012' - 7 13/16"	1012' - 7 13/16"	1012' - 7 13/16"	992' - 6 3/4"	992' - 6 3/4"	1012' - 7 3/8"	992' - 6 3/4"	962' - 6 3/4"	957' - 10 3/4"	962' - 6 3/4"	997' - 10"	962' - 6 3/4"	992' - 6 3/4"	962' - 6 3/4"	992' - 6 3/4"	992' - 6 3/4"	1011' - 10"	1011' - 10"	1011' - 10"
LEVEL ROOF HIGH TSE = 1008'-0"																						
LEVEL ROOF INTERMEDIATE TSE = 998'-0"																						
LEVEL ROOF PENTHOUSE TSE = 992'-0"																						
LEVEL ROOF LOW TSE = 990'-0"																						
LEVEL 3 TSE = 977'-0"																						
LEVEL 2 TSE = 963'-0"																						
LEVEL 1 TSE = 948'-0"																						
COLUMN SIZE	W10x49	W14x120	W10x45	W14x132	W14x132	W10x45	W10x49	W14x48	W14x132	W14x132	HSS6x6x1/4"	HSS6x6x1/4"	HSS6x6x1/4"	W14x90	HSS6x6x1/4"	W12x96	HSS6x6x3/8"	W10x49	W14x132	W10x45	W14x159	W14x132
BASE PLATE	SIZE 1 1/4" x 17" x 17"	1 3/4" x 15 1/2" x 15 1/2"	1 1/2" x 11 1/2" x 9"	1 3/4" x 15 1/2" x 15 1/2"	1 3/4" x 15 1/2" x 15 1/2"	1 1/2" x 11 1/2" x 9"	1 1/4" x 17" x 17"	1" x 16" x 10"	1 3/4" x 15 1/2" x 15 1/2"	1 3/4" x 21" x 17"	1" x 12" x 12"	1" x 12" x 12"	1" x 12" x 12"	1 1/4" x 15 1/2" x 15 1/2"	1" x 12" x 12"	2" x 19" x 19"	1" x 12" x 12"	1 1/4" x 17" x 17"	1 3/4" x 15 1/2" x 15 1/2"	1 1/2" x 11 1/2" x 9"	1 3/4" x 16" x 16"	1 3/4" x 15 1/2" x 15 1/2"
BOTTOM PLATE ELEVATION	947' - 2"	947' - 2"	992' - 6 3/4"	947' - 2"	947' - 2"	992' - 6 3/4"	947' - 2"	947' - 6"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	992' - 6 3/4"	947' - 2"	947' - 2"
DETAIL	1 / F-4.10	10 / F-4.10	12 / F-4.10	10 / F-4.10	10 / F-4.10	12 / F-4.10	1 / F-4.10	22 / F-4.10	10 / F-4.10	25 / F-4.10	3 / F-4.10	3 / F-4.10	3 / F-4.10	10 / F-4.10	3 / F-4.10	1 / F-4.10	3 / F-4.10	1 / F-4.10	10 / F-4.10	12 / F-4.10	10 / F-4.10	10 / F-4.10
FORMED PIER	SIZE	-	-	-	-	-	-	-	-	-	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"
TOP OF PIER ELEVATION	-	-	-	-	-	-	-	-	-	-	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"
VERTICAL REINFORCING	-	-	-	-	-	-	-	-	-	-	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS
TIES (MAX. SPACING)	-	-	-	-	-	-	-	-	-	-	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12 O.C.	
SECTION	-	-	-	-	-	-	-	-	-	-	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	-	1 / F-4.00

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DATE: AUGUST 2019  
BY: PJ



UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

COLUMN SCHEDULE RECORD DRAWINGS

Lexington, Kentucky

CheckedBy: EAB

DrawnBy: NU

Job Number: 14022

JAN 2016

Revision: ADM/PJ

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Omni ARCHITECTS



COLUMN SCHEDULE - AREA C

COLUMN NUMBER	UK-E.2 - UK-18	UK-E.4 - UK-11.2	UK-E.5 - UK-20	UK-E.6 - UK-15.2	UK-E.6 - UK-16	UK-E.6 - UK-17	UK-E.6 - UK-18	Db - UK-20	KB-D.9 - UK-14	KB-D.9 - UK-13	KB-D.9 - UK-12	T1	T2	T3	T4	T5	T6	T7	T8	T9	T10	T11
TOP OF COLUMN ELEVATION	1012' 1 5/16"	961' - 0 7/8"		1012' - 7 9/16"	1012' - 7 9/16"	1012' - 7 9/16"	1012' - 7 9/16"	992' - 6 3/4"	992' - 6 3/4"	992' - 6 3/4"	992' - 6 3/4"	996' - 0'	996' - 0'	996' - 0'	996' - 0'	996' - 0'	996' - 0'	996' - 0'	996' - 0'	996' - 0'	996' - 0'	996' - 0'
LEVEL ROOF HIGH TSE = 1008'-0"																						
LEVEL ROOF INTERMEDIATE TSE = 998'-0"																						
LEVEL ROOF PENTHOUSE TSE = 992'-0"																						
LEVEL ROOF LOW TSE = 990'-0"																						
LEVEL 3 TSE = 977'-0"																						
LEVEL 2 TSE = 963'-0"																						
LEVEL 1 TSE = 948'-0"																						
COLUMN SIZE	W14x132	HSS60x36"		W10x33	W10x33	W10x33	W10x33	W14x159	W10x54	W10x88	W10x88	HSS 16x0.312	W14x61	HSS 16x0.312	W14x109	W14x74	W14x99	HSS 16x0.312	W14x61	HSS 16x0.312	W14x61	HSS 16x0.312
BASE PLATE	SIZE 1 3/4" x 15 1/2" x 15 1/2"	1" x 12" x 12"		1/2" x 11 1/2" x 9"	1/2" x 11 1/2" x 9"	1/2" x 11 1/2" x 9"	1/2" x 11 1/2" x 9"	1 3/4" x 21" x 17"	1 1/4" x 17" x 17"	1 1/4" x 17" x 17"	1 1/4" x 17" x 17"	1" x 19" x 19"	3/4" x 20" x 15"	1" x 19" x 19"	1 3/4" x 15 1/2" x 15 1/2"	1 1/4" x 20" x 15"	1 3/4" x 15 1/2" x 15 1/2"	1" x 19" x 19"	3/4" x 20" x 15"	1" x 19" x 19"	3/4" x 20" x 15"	1" x 19" x 19"
BOTTOM PLATE ELEVATION	947' - 2"	947' - 2"		992' - 6 3/4"	992' - 6 3/4"	992' - 6 3/4"	992' - 6 3/4"	947' - 2"	947' - 2"	947' - 2"	947' - 2"	945' - 2"	945' - 2"	945' - 2"	945' - 2"	945' - 2"	945' - 2"	945' - 2"	945' - 2"	945' - 2"	947' - 2"	947' - 2"
DETAIL	10 / F-4.10	3 / F-4.10		14 / F-4.10	12 / F-4.10	12 / F-4.10	14 / F-4.10	25 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	5 / F-4.10	1 / F-4.10	5 / F-4.10	10 / F-4.10	1 / F-4.10	10 / F-4.10	5 / F-4.10	1 / F-4.10	5 / F-4.10	1 / F-4.10	5 / F-4.10
FORMED PIER	SIZE 24"x24"	24"x24"		-	-	-	-	24"x24"	24"x24"	24"x24"	24"x24"	-	-	-	-	-	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"	24"x24"
TOP OF PIER ELEVATION	947' - 0"	947' - 0"		-	-	-	-	947' - 0"	947' - 0"	947' - 0"	947' - 0"	-	-	-	-	-	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"	947' - 0"
VERTICAL REINFORCING	(12) #5 DOWELS	(12) #5 DOWELS		-	-	-	-	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	-	-	-	-	-	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS
TIES (MAX. SPACING)	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.		-	-	-	-	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	-	-	-	-	-	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.
SECTION	1 / F-4.00	1 / F-4.00		-	-	-	-	-	1 / F-4.00	1 / F-4.00	1 / F-4.00	-	-	-	-	-	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00

COLUMN SCHEDULE - AREA C

COLUMN NUMBER	T12	T13	T14	T15	UK-C.7 - UK-17
TOP OF COLUMN ELEVATION	996' - 0'	995' - 4'	996' - 0'	996' - 0'	992' - 6 3/4"
LEVEL ROOF HIGH TSE = 1008'-0"					
LEVEL ROOF INTERMEDIATE TSE = 998'-0"					
LEVEL ROOF PENTHOUSE TSE = 992'-0"					
LEVEL ROOF LOW TSE = 990'-0"					
LEVEL 3 TSE = 977'-0"					
LEVEL 2 TSE = 963'-0"					
LEVEL 1 TSE = 948'-0"					
COLUMN SIZE	W14x74	W14x109	W14x61	W14x61	W10x33
BASE PLATE	SIZE 1 1/4" x 20" x 15"	1 3/4" x 15 1/2" x 15 1/2"	1 1/4" x 20" x 15"	3/4" x 20" x 15"	1" x 17" x 15"
BOTTOM PLATE ELEVATION	947' - 2"	947' - 2"	947' - 2"	945' - 2"	947' - 2"
DETAIL	1 / F-4.10	10 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10
FORMED PIER	SIZE 24"x24"	-	-	-	-
TOP OF PIER ELEVATION	947' - 0"	-	-	-	-
VERTICAL REINFORCING	(12) #5 DOWELS	-	-	-	-
TIES (MAX. SPACING)	(3) #4 TIES @ 3' O.C. BALANCE @ 12' O.C.	-	-	-	-
SECTION	1 / F-4.00	-	-	-	-

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DATE: AUGUST 2019  
BY: PJ



Lexington, Kentucky

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

COLUMN SCHEDULE

RECORD DRAWINGS

F-4.02

Job Number: 14022 JAN 2016

Drawn By: NU Checked By: EAB

Revision: ADM/PJ

Revisions:

No.	Description	Date
1	BP#2 Addendum 2	11/20/2015
4	BP#2 Addendum 4	11/23/2015
5	BP#2 Addendum 5	11/23/2015
10	Post-Bid Changes	7/26/2017

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ETHAN ALLEN RUELL  
11844

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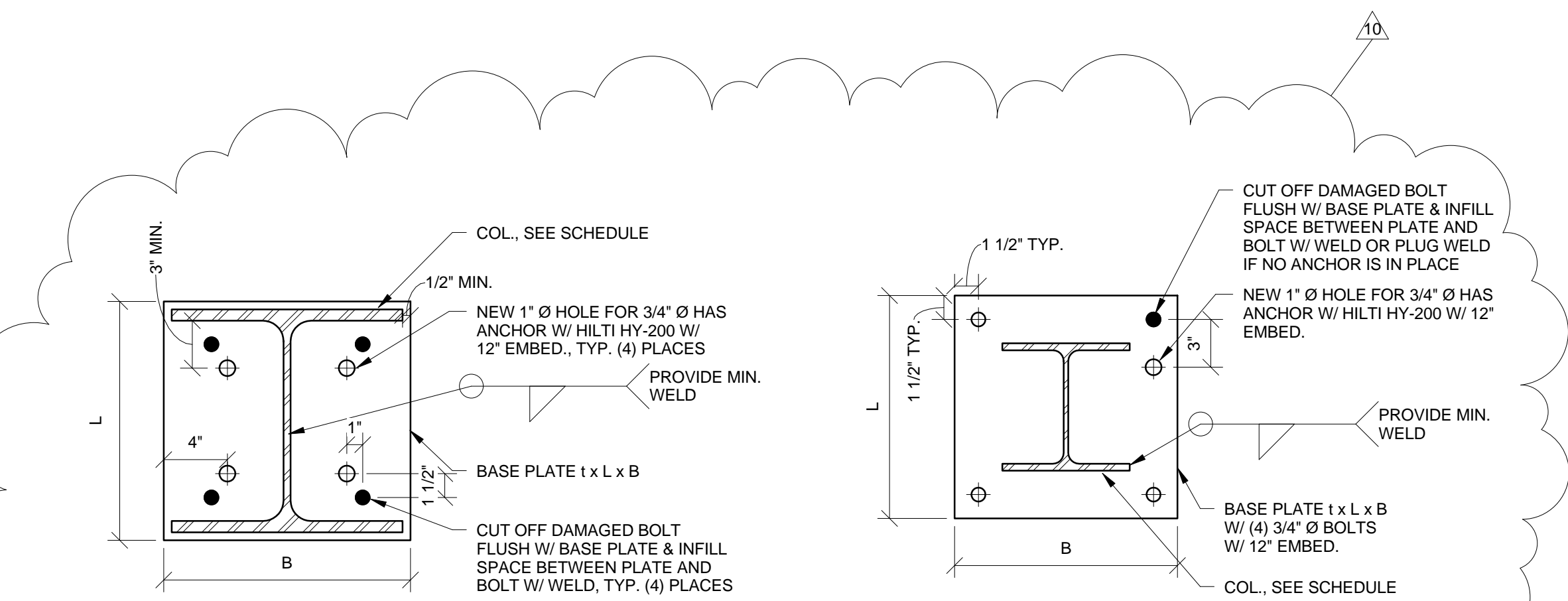


COLUMN SCHEDULE - AREA D

COLUMN NUMBER	UK-F - UK-11	UK-F - UK-16	UK-F - UK-17	UK-F - UK-18	UK-F - UK-19	UK-F - UK-20	UK-F-3 - UK-15.9, UK-F-3 - UK-16.6, UK-F-3 - UK-17.2, UK-F-3 - UK-17.6	UK-G - UK-11	UK-G - UK-16, UK-G - UK-17	UK-G - UK-18	UK-G-9 - UK-16, UK-G-9 - UK-17, UK-G-9 - UK-18	UK-H - UK-11	UK-H - UK-11	UK-H-7 - UK-11	UK-J - UK-17	UK-J - KB-N	UK-J-2 - UK-11	UK-K - KB-N	UK-L - KB-N	UK-M - KB-10.9	KB-E-7 - UK-12	KB-E-7 - UK-13	
TOP OF COLUMN ELEVATION	996' - 6 3/4"	996' - 6 3/4"	996' - 6 3/4"	996' - 6 3/4"	996' - 6 3/4"	996' - 6 3/4"	976' - 6 3/4"	973' - 3 1/8"	970' - 2 5/8"	970' - 2 5/8"	962' - 6 3/4"	959' - 0"	974' - 4 1/2"	961' - 2"	979' - 4"	979' - 4"	961' - 2"	979' - 4"	979' - 4"	979' - 4"	975' - 2 3/4"	975' - 2 3/4"	
LEVEL ROOF HIGH TSE = 1008'-0"																							
LEVEL ROOF INTERMEDIATE TSE = 998'-0"																							
LEVEL ROOF PENTHOUSE TSE = 992'-0"																							
LEVEL ROOF LOW TSE = 990'-0"																							
LEVEL 3 TSE = 977'-0"																							
LEVEL 2 TSE = 963'-0"																							
LEVEL 1 TSE = 948'-0"																							
COLUMN SIZE	W14x82	W14x109	W14x176	W14x109	W10x45	W14x48	HSS6x6x3/8	W14x82	W10x68	W10x49	W14x53	16"Ø CONCRETE	W10x68	16"Ø CONCRETE	W12x79	W12x79	16"Ø CONCRETE	W12x53	HSS9.625x0.375	HSS9.625x0.375	W14x68	W14x68	
BASE PLATE	SIZE 1 1/4" x 20" x 15"	1 3/4" x 15 1/2" x 15 1/2"	1 3/4" x 16" x 16"	1 3/4" x 15 1/2" x 15 1/2"	1" x 17" x 15"	1 1/4" x 20" x 15"	1/2" x 12" x VARIES	1 1/4" x 20" x 15"	1 1/4" x 17" x 17"	1 1/4" x 17" x 17"	1 1/4" x 20" x 15"	-	3/4" x 12" x 12"	-	947' - 2"	947' - 2"	-	961' - 4"	947' - 2"	947' - 2"	1 1/4" x 20" x 15"	1 1/4" x 20" x 15"	
FORMED PIER	DETAIL 1 / F-4.10	3 / F-4.03	10 / F-4.10	10 / F-4.10	1 / F-4.10	1 / F-4.10	11 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	19 / F-4.10	-	1 / F-4.10	1 / F-4.10	-	1 / F-4.10	SIM 5 / F-4.10	SIM 5 / F-4.10	1 / F-4.10	1 / F-4.10	
VERTICAL REINFORCING	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	
TIES (MAX. SPACING)	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	
SECTION	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	-	-	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	4 / F-2.09	4 / F-2.09	4 / F-2.09	1 / F-4.00	1 / F-4.00	4 / F-2.09	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	

COLUMN SCHEDULE - AREA D

COLUMN NUMBER	KB-E-7 - UK-14	KB-E-7 - KB-09	KB-E-7 - KB-10	KB-E-9 - KB-10	KB-G-5 - KB-09	KB-G-5 - KB-10	KB-J - KB-09	KB-K - KB-09	KB-L - KB-09	KB-L - KB-10	KB-M - KB-09	KB-M - KB-10	KB-M-4 - KB-09	KB-M-4 - KB-10	KB-M-5 - KB-10.9	KB-P - KB-10.9	UK-F - UK-15(3' - 1'5/8")	KB-E-2 - KB-09(3' - 4'5/16")	UK-G - UK-11.4	UK-H - UK-11.4	
TOP OF COLUMN ELEVATION	975' - 2 3/4"	975' - 2 3/4"	992' - 6 3/4"	992' - 6 3/4"	975' - 2 3/4"	992' - 1 3/4"	975' - 2 3/4"	975' - 2 3/4"	975' - 2 3/4"	975' - 2 3/4"	975' - 2 3/4"	975' - 2 3/4"	975' - 2 3/4"	975' - 2 3/4"	979' - 4"	979' - 4"	992' - 1 3/4"	992' - 6 3/4"	974' - 4 1/2"	974' - 4 1/2"	
LEVEL ROOF HIGH TSE = 1008'-0"																					
LEVEL ROOF INTERMEDIATE TSE = 998'-0"																					
LEVEL ROOF PENTHOUSE TSE = 992'-0"																					
LEVEL ROOF LOW TSE = 990'-0"																					
LEVEL 3 TSE = 977'-0"																					
LEVEL 2 TSE = 963'-0"																					
LEVEL 1 TSE = 948'-0"																					
COLUMN SIZE	W14x68	W10x33	W14x120	HSS6x6x3/8	W10x33	HSS 16x0.625	W10x33	HSS6x6x3/8	W10x33	W12x58	W12x79	W12x79	HSS6x6x3/8	HSS6x6x3/8	HSS9.625x0.375	HSS9.625x0.375	HSS6x6x3/8	HSS6x6x3/8	HSS16x0.500	HSS16x0.500	
BASE PLATE	SIZE 1 1/4" x 20" x 15"	1" x 17" x 15"	1 3/4" x 15 1/2" x 15 1/2"	1/2" x 12" x VARIES	1" x 17" x 15"	1" x 19" x 19"	1" x 17" x 15"	1" x 14" x 14"	1" x 17" x 15"	1" x 17" x 15"	1" x 19" x 19"	1" x 19" x 19"	1" x 14" x 14"	1" x 14" x 14"	1" x 14" x 14"	1" x 14" x 14"	1/2" x 12" x VARIES	1/2" x 12" x VARIES	1" x 19" x 19"	1" x 19" x 19"	
FORMED PIER	DETAIL 1 / F-4.10	1 / F-4.10	10 / F-4.10	11 / F-4.10	1 / F-4.10	5 / F-4.10	1 / F-4.10	4 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	4 / F-4.10	4 / F-4.10	4 / F-4.10	4 / F-4.10	975' - 2 3/4"	975' - 2 3/4"	947' - 4 1/2"	947' - 4 1/2"	
VERTICAL REINFORCING	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	
TIES (MAX. SPACING)	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3" O.C. BALANCE @ 12" O.C.	
SECTION	1 / F-4.00	1 / F-4.00	1 / F-4.00	-	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	-	-	1 / F-4.00	1 / F-4.00	



3 REPAIR UK-F / UK-16 BASE PLATE  
F-4.03 1 1/2" = 1'-0"

4 REPAIR OF UK-G-9 / UK-17 & C5 BASE PLATES  
F-4.03 1 1/2" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

COLUMN SCHEDULE  
Lexington, Kentucky  
Checked By: EAB  
Drawn By: NU  
Job Number: 14022  
JAN 2016  
Revision: ADM/PJ

Omni ARCHITECTS  
1315 Peachtree Street  
Atlanta, Georgia 30309  
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bfmj

Revisions:  
No. Description  
1 11/20/15  
2 11/20/15  
3 11/20/15  
4 11/20/15  
5 11/20/15  
6 11/20/15  
7 11/20/15  
8 11/20/15  
9 11/20/15  
10 11/20/15

Professional Engineer  
PE License No. 11844  
Professional Engineer  
PE License No. 18916











COLUMN SCHEDULE - AREA F

COLUMN NUMBER	UK-E - UK-01	UK-E - UK-02	UK-E - UK-04	UK-E - UK-05	UK-E - UK-09	UK-E - UK-10.2	UK-E.9 - UK-10.2	UK-E.9 - UK-11	UK-F - UK-09	UK-F - UK-10.2	UK-F.2 - UK-10	UK-G - UK-10	UK-H - UK-10	UK-H.7 - UK-10	UK-J.2 - UK-10	KB-A - KB-01	KB-AA - KB-01	KB-A - UK-01	KB-A - UK-04	KB-B - KB-01	KB-B - KB-02
TOP OF COLUMN ELEVATION	981'-0"	981'-0"	991'-6.3/4"	991'-6.3/4"	991'-6.3/4"	995'-4.1/8"	995'-4.5/16"	996'-10"	991'-6.3/4"	996'-6.3/4"	991'-6.3/4"	975'-2.3/4"	973'-2.1/2"	961'-2"	960'-5"	981'-0"	981'-0"	962'-6.3/4"	962'-6.3/4"	981'-0"	995'-0.5/16"
LEVEL ROOF HIGH TSE = 1008'-0"																					
LEVEL ROOF INTERMEDIATE TSE = 998'-0"																					
LEVEL ROOF PENTHOUSE TSE = 992'-0"																					
LEVEL ROOF LOW TSE = 990'-0"																					
LEVEL 3 TSE = 977'-0"																					
LEVEL 2 TSE = 963'-0"																					
LEVEL 1 TSE = 948'-0"																					
COLUMN SIZE	W10x33	W10x33	W12x65	W12x58	W14x74	W14x90	W8x31	W8x31	W14x68	W14x82	W10x45	W14x68	W10x68	16"Ø CONCRETE	16"Ø CONCRETE	W14x61	HSS6x6x3/8"	W12x87	W14x109	W10x33	W14x74
BASE PLATE	SIZE 1/2" x 11 1/2" x 11"	1/2" x 11 1/2" x 9"	1/2" x 13 1/2" x 13"	1 1/4" x 19" x 16"	1 1/2" x 20" x 15"	1 1/4" x 15 1/2" x 15 1/2"	3/4" x 9" x 9"	3/4" x 9" x 9"	1 1/4" x 20" x 15"	1 1/4" x 20" x 15"	1" x 17" x 15"	1 1/4" x 20" x 15"	1 1/4" x 15" x 19"	-	-	1 1/4" x 20" x 15"	1/2" x 12" x VARIES	2" x 19" x 19"	1 3/4" x 15 1/2" x 15 1/2"	1" x 17" x 15"	1 3/4" x 20" x 15"
BOTTOM PLATE ELEVATION	962'-6.3/4"	962'-6.3/4"	963'-6.3/4"	941'-0"	947'-2"	992'-6.3/4"	947'-2"	947'-2"	945'-2"	947'-2"	947'-2"	945'-2"	961'-4"	TFE = 944'-9"	TFE = 943'-3"	941'-0"	960'-6.3/4"	941'-0"	941'-0"	945'-2"	945'-2"
DETAIL	15 / F-4.10	14 / F-4.10	16 / F-4.10	1 / F-4.10	1 / F-4.10	10 / F-4.10	17 / F-4.10	17 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	-	-	1 / F-4.10	11 / F-4.10	1 / F-4.10	10 / F-4.10	1 / F-4.10	1 / F-4.10
FORMED PIER	SIZE 24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"
TOP OF PIER ELEVATION	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"
VERTICAL REINFORCING	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS
TIES (MAX. SPACING)	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.
SECTION	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00

COLUMN SCHEDULE - AREA F

COLUMN NUMBER	KB-B - KB-03	KB-B - KB-04	KB-B - KB-05	KB-B - KB-06	KB-B - KB-07	KB-B - KB-08	KB-C - KB-01	KB-C - KB-02	KB-C - KB-03	KB-C - KB-04	KB-C - KB-05	KB-C - KB-06	KB-C - KB-07	KB-C - KB-08	KB-D - KB-01	KB-D - KB-02	KB-D - KB-03	KB-D - KB-04	KB-D - KB-05	KB-D - KB-06	KB-D - KB-07	KB-D - KB-08
TOP OF COLUMN ELEVATION	994'-4.3/4"	994'-7.1/4"	994'-4.3/4"	994'-7.1/4"	994'-4.3/4"	995'-0.5/16"	981'-0"	995'-6.3/16"	962'-6.3/4"	962'-6.3/4"	962'-6.3/4"	962'-6.3/4"	962'-6.3/4"	995'-6.3/16"	981'-0"	996'-0"	962'-6.3/4"	962'-6.3/4"	962'-6.3/4"	962'-6.3/4"	962'-6.3/4"	996'-0"
LEVEL ROOF HIGH TSE = 1008'-0"																						
LEVEL ROOF INTERMEDIATE TSE = 998'-0"																						
LEVEL ROOF PENTHOUSE TSE = 992'-0"																						
LEVEL ROOF LOW TSE = 990'-0"																						
LEVEL 3 TSE = 977'-0"																						
LEVEL 2 TSE = 963'-0"																						
LEVEL 1 TSE = 948'-0"																						
BASE PLATE	SIZE 2" x 19" x 19"	2" x 19" x 19"	2" x 19" x 19"	1 3/4" x 15 1/2" x 15 1/2"	1 3/4" x 15 1/2" x 15 1/2"	1 3/4" x 15 1/2" x 15 1/2"	1" x 17" x 15"	1 1/4" x 20" x 15"	1" x 17" x 15"	1" x 17" x 15"	1" x 17" x 15"	1" x 17" x 15"	1" x 17" x 15"	1" x 17" x 15"	1 3/4" x 15 1/2" x 15 1/2"	1" x 17" x 15"	1 1/4" x 20" x 15"	1" x 17" x 15"	1" x 17" x 15"	1" x 17" x 15"	1" x 17" x 15"	1 3/4" x 15 1/2" x 15 1/2"
BOTTOM PLATE ELEVATION	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"
DETAIL	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	10 / F-4.10	10 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	10 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	10 / F-4.10
FORMED PIER	SIZE 24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"
TOP OF PIER ELEVATION	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"
VERTICAL REINFORCING	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS
TIES (MAX. SPACING)	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.
SECTION	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00

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DATE: AUGUST 2019  
BY: PJ



UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

COLUMN SCHEDULE



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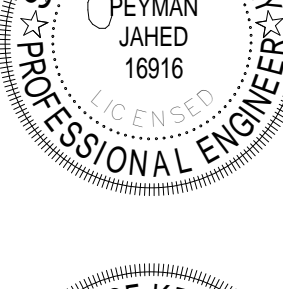
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No.	Description	Date
1	Issue Addendum 2	11/20/2015
2	Issue Addendum 3	11/20/2015
3	Issue Addendum 4	11/20/2015
4	Issue Addendum 5	11/20/2015
5	Issue Addendum 6	11/20/2015
6	Issue Addendum 7	11/20/2015
7	Issue Addendum 8	11/20/2015
8	Issue Addendum 9	11/20/2015
9	Issue Addendum 10	11/20/2015
10	Issue Addendum 11	11/20/2015

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Job Number: 14022 JAN 2016 Drawn By: NU Checked By: EAB Revision: ADM/PJ

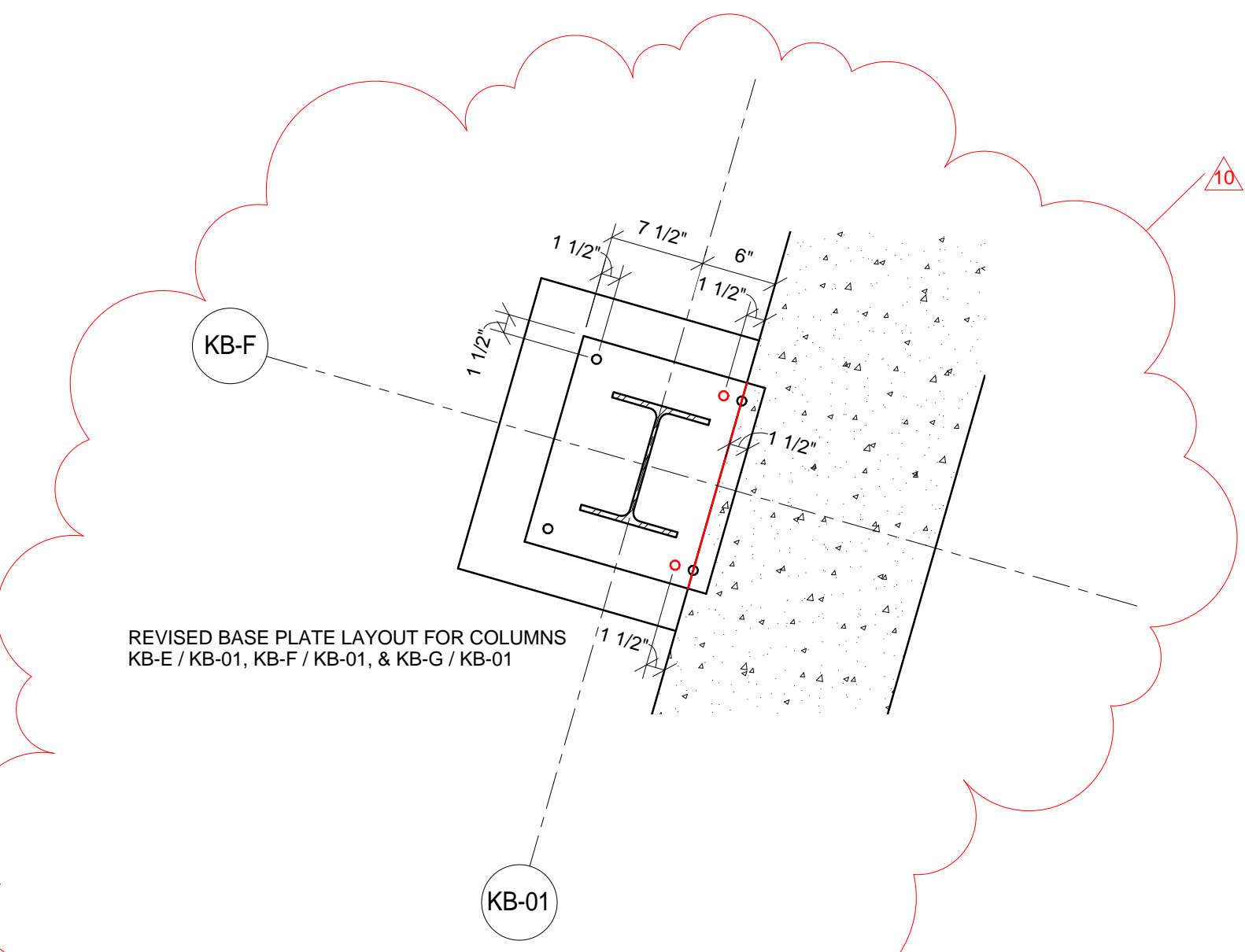


COLUMN SCHEDULE - AREA F

COLUMN NUMBER	KB-E - KB-01	KB-E - KB-02	KB-E - KB-03	KB-E - KB-04	KB-E - KB-05	KB-E - KB-06	KB-E - KB-07	KB-E - KB-08	KB-E - KB-08.2	KB-F - KB-01	KB-F - KB-02	KB-F - KB-03	KB-F - KB-04	KB-F - KB-05	KB-F - KB-06	KB-F - KB-07	KB-F - KB-08	KB-F - KB-08.2	KB-G - KB-01	KB-G - KB-02	KB-G - KB-03	KB-G - KB-04	
TOP OF COLUMN ELEVATION	981'-0"	995'-6 3/16"	962'-6 3/4"	962'-6 3/4"	962'-6 3/4"	962'-6 3/4"	962'-6 3/4"	995'-6 3/16"	975'-2 3/4"	981'-0"	995'-0 5/16"	994'-4 3/4"	994'-7 1/4"	994'-4 3/4"	994'-7 1/4"	994'-4 3/4"	995'-0 5/16"	975'-2 3/4"	981'-0"	981'-0"	981'-0"	981'-0"	
LEVEL ROOF HIGH TSE = 1008'-0"																							
LEVEL ROOF INTERMEDIATE TSE = 996'-0"																							
LEVEL ROOF PENTHOUSE TSE = 992'-0"																							
LEVEL ROOF LOW TSE = 990'-0"																							
LEVEL 3 TSE = 977'-0"																							
LEVEL 2 TSE = 963'-0"																							
LEVEL 1 TSE = 948'-0"																							
COLUMN SIZE	W10x33	W14x74	W10x33	W10x33	W10x33	W10x33	W10x33	W14x74	W14x48	W10x33	W14x74	W12x79	W12x79	W12x79	W14x74	W12x79	W12x79	W14x48	W10x33	W14x48	W10x33	W10x33	
BASE PLATE	SIZE 1' x 17" x 13 1/2"	1 3/4" x 20" x 15"	1' x 17" x 15"	1' x 17" x 15"	1' x 17" x 15"	1' x 17" x 15"	1' x 17" x 15"	1 3/4" x 20" x 15"	1 1/4" x 20" x 15"	1' x 17" x 13 1/2"	1 3/4" x 20" x 15"	2' x 19" x 19"	2' x 19" x 19"	2' x 19" x 19"	1 3/4" x 20" x 15"	2' x 19" x 19"	2' x 19" x 19"	1 1/4" x 20" x 15"	1' x 17" x 13 1/2"	1 1/4" x 20" x 15"	1' x 17" x 15"	1' x 17" x 15"	
BOTTOM PLATE ELEVATION	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	945'-2"	
DETAIL	3 / F-4.07	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	3 / F-4.07	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	3 / F-4.07	1 / F-4.10	1 / F-4.10	1 / F-4.10	
FORMED PIER	SIZE 24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	
TOP OF PIER ELEVATION	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	945'-0"	
VERTICAL REINFORCING	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	
TIES (MAX. SPACING)	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	
DOWELS OUT OF DRILLED SHAFT																							
SECTION	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	

COLUMN SCHEDULE - AREA F

COLUMN NUMBER	KB-G - KB-05	KB-G - KB-06	KB-G - KB-07	KB-G - KB-08	KB-G - KB-08.2	KB-H - KB-02	KB-H - KB-03	KB-H - KB-04	KB-H - KB-05	KB-H - KB-06	KB-H - KB-07	KB-H-1 - KB-02 KB-H-1 - KB-03 KB-H-1 - KB-04 KB-H-1 - KB-05 KB-H-1 - KB-06 KB-H-1 - KB-07
TOP OF COLUMN ELEVATION	981'-0"	981'-0"	981'-0"	981'-0"	981'-0"	976'-6 3/4"	976'-6 3/4"	976'-6 3/4"	976'-6 3/4"	976'-6 3/4"	976'-6 3/4"	959'-7 1/4"
LEVEL ROOF HIGH TSE = 1008'-0"												
LEVEL ROOF INTERMEDIATE TSE = 996'-0"												
LEVEL ROOF PENTHOUSE TSE = 992'-0"												
LEVEL ROOF LOW TSE = 990'-0"												
LEVEL 3 TSE = 977'-0"												
LEVEL 2 TSE = 963'-0"												
LEVEL 1 TSE = 948'-0"												
COLUMN SIZE	W10x33	W10x33	W10x33	W12x65	W10x33	W14x61	W14x61	W14x61	W14x61	W14x61	W14x61	HSS 4x4x3/8"
BASE PLATE	SIZE 1' x 17" x 15"	1' x 17" x 15"	1' x 17" x 15"	1' x 19" x 19"	1' x 17" x 15"	3/4" x 20" x 15"	3/4" x 20" x 15"	3/4" x 20" x 15"	3/4" x 20" x 15"	3/4" x 20" x 15"	3/4" x 20" x 15"	3/4" x 10" x 10"
BOTTOM PLATE ELEVATION	945'-2"	945'-2"	945'-6"	945'-2"	945'-2"	945'-6"	945'-6"	945'-6"	945'-6"	945'-6"	945'-6"	945'-2"
DETAIL	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	1 / F-4.10	4 / F-3.06
FORMED PIER	SIZE 24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"	24" x 24"
TOP OF PIER ELEVATION	945'-0"	945'-0"	945'-4"	945'-0"	945'-0"	945'-4"	945'-4"	945'-4"	945'-4"	945'-4"	945'-4"	945'-0"
VERTICAL REINFORCING	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS	(12) #5 DOWELS
TIES (MAX. SPACING)	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.	(3) #4 TIES @ 3' O.C. BALANCE @ 12" O.C.
SECTION	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00	1 / F-4.00



3 PLAN DETAIL  
F-4.07 1" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ



UK - STUDENT CENTER RENOVATION AND EXPANSION - BP#2

COLUMN SCHEDULE RECORD DRAWINGS

Lexington, Kentucky

CheckedBy: EAB

DrawnBy: NU

Job Number: 14022

JAN 2016

Revision: ADM/PJ

Revisions:

No.	Description	Date
1	Issue Addendum 2	11/20/2015
10	Final Change	7/26/2017

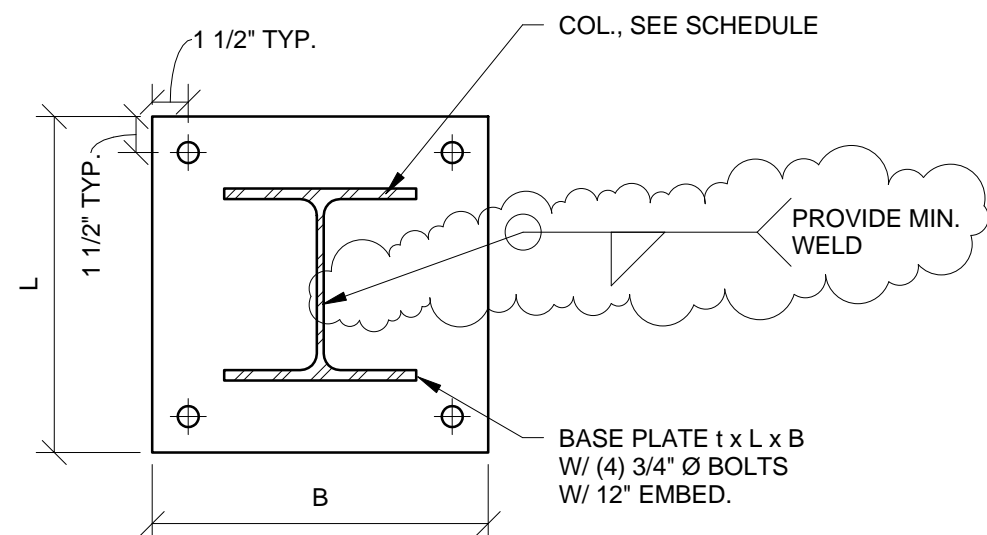
1315 Peachtree Street  
Atlanta, Georgia 30309  
p 404.873.2300  
www.perkinswill.com

PERKINS  
+  
WILL

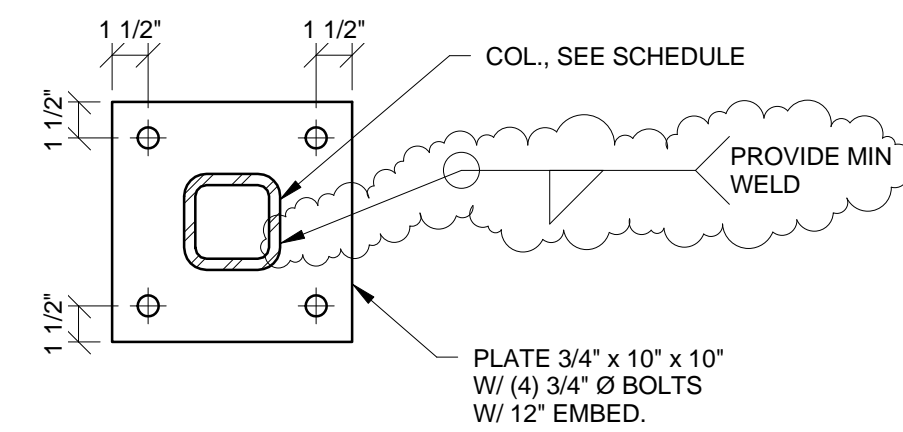
212 North Upper Street  
Lexington, Kentucky 40507-1001  
p 859.252.6664  
www.omniarchitects.com

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ARCHITECTS

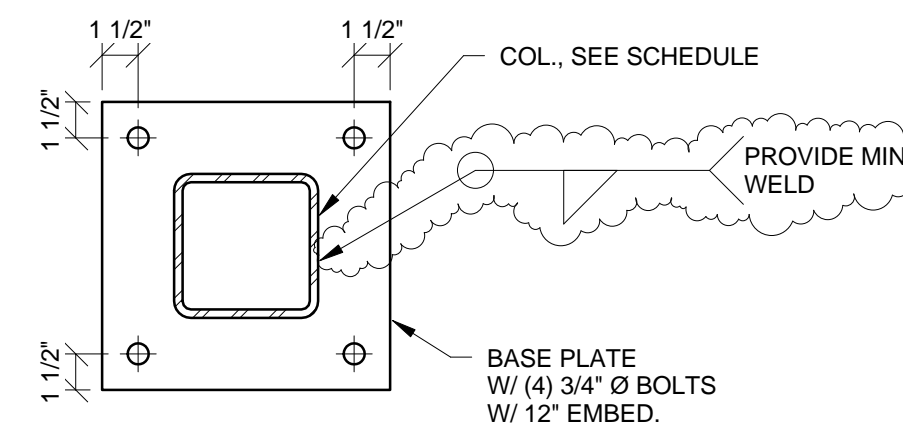




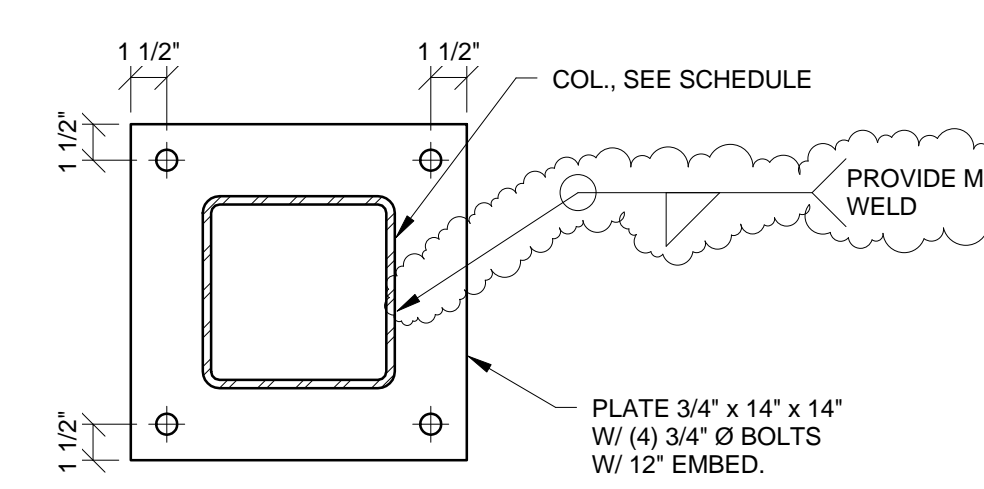
1 TYP. W COLUMN BASE PLATE  
F-4.10 1 1/2" = 1'-0"



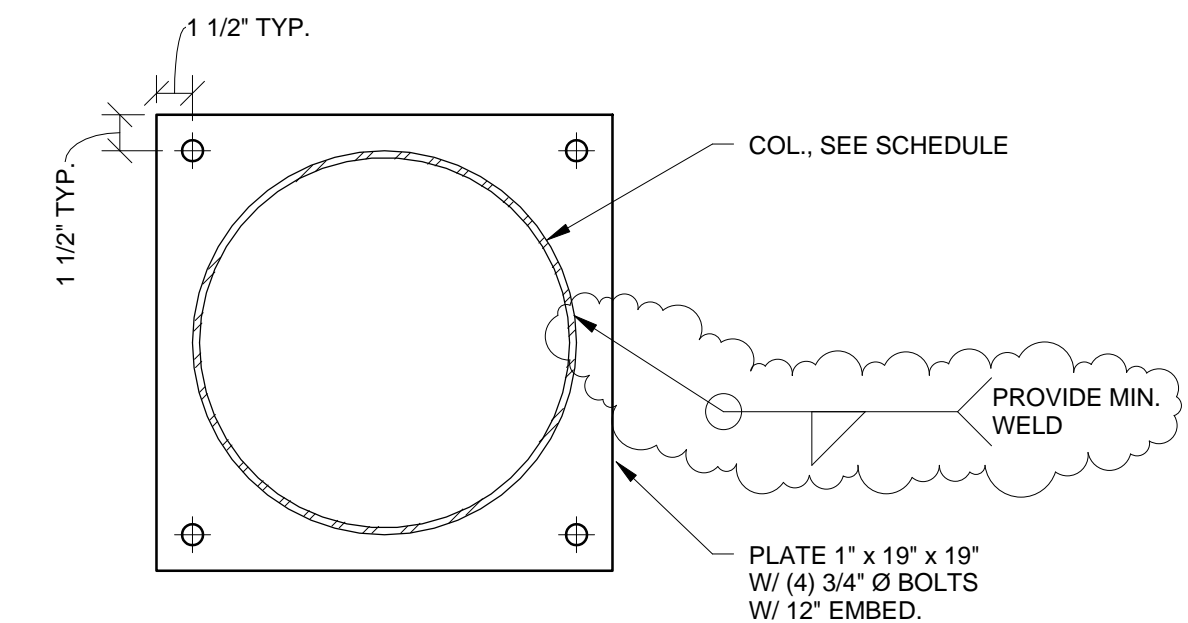
2 TYP. HSS 4 x 4 COLUMN BASE PLATE  
F-4.10 1 1/2" = 1'-0"



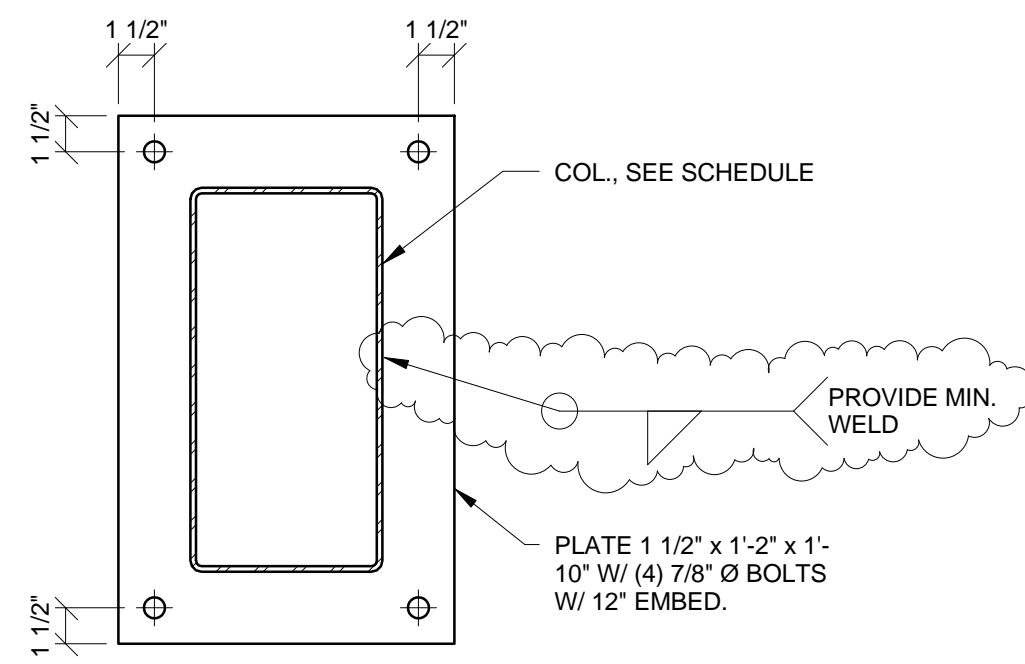
3 TYP. HSS 6 x 6 COLUMN BASE PLATE  
F-4.10 1 1/2" = 1'-0"



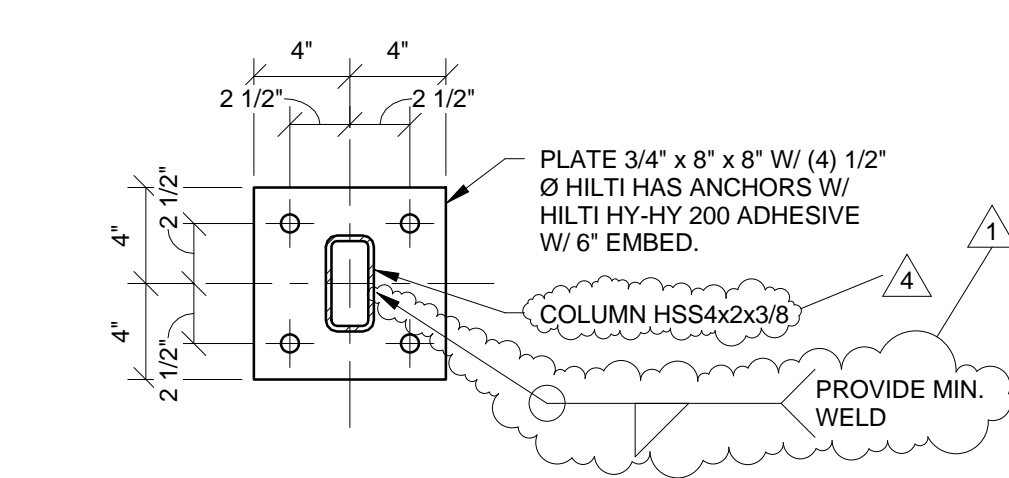
4 TYP. HSS 8 x 8 COLUMN BASE PLATE  
F-4.10 1 1/2" = 1'-0"



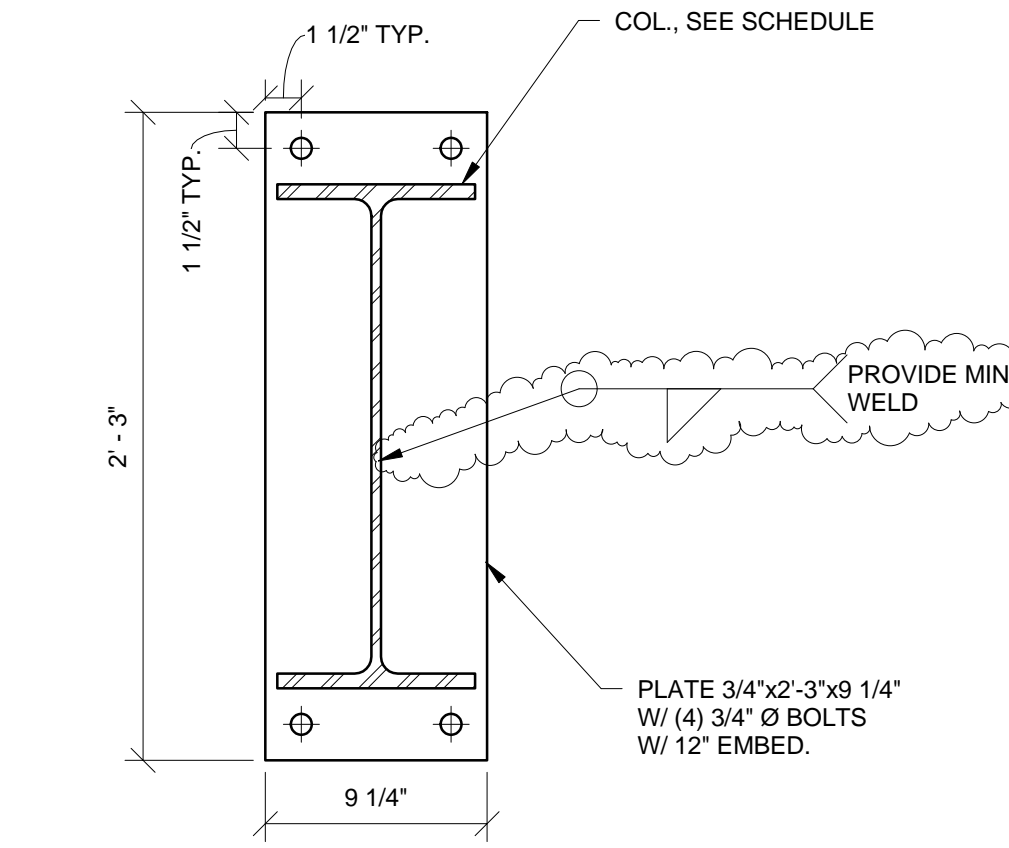
5 TYP. HSS 16\"/>



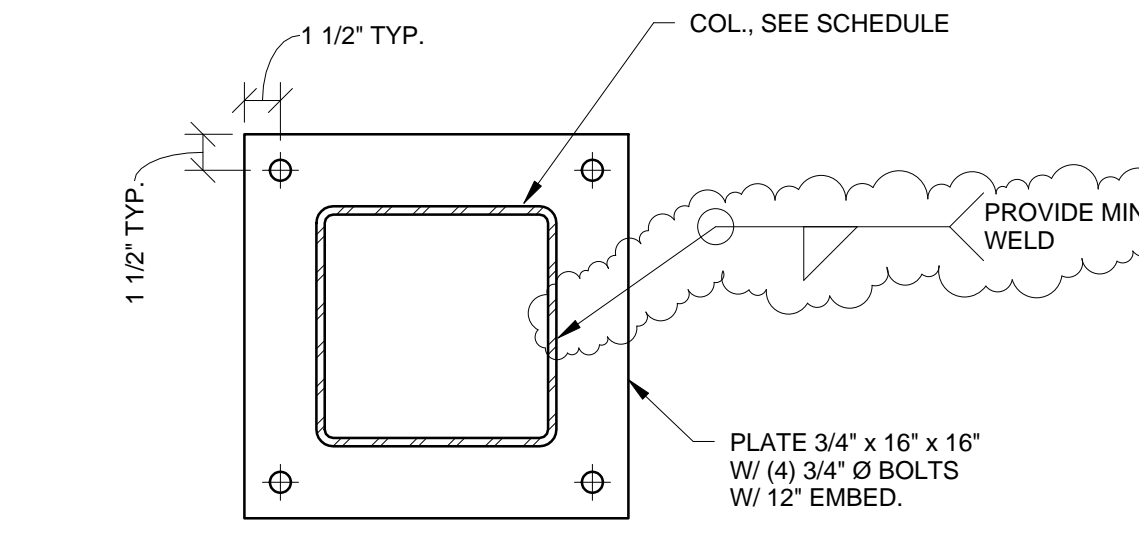
6 TYP. HSS 16 x 8 COLUMN BASE PLATE  
F-4.10 1 1/2" = 1'-0"



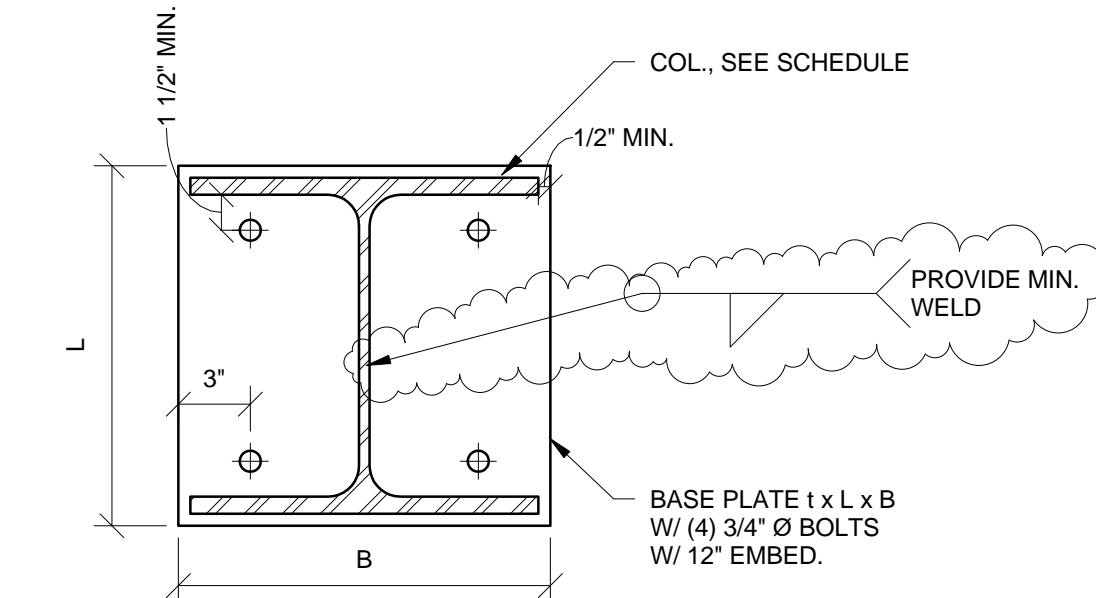
7 TYP. HSS 4 x 2 BASE PLATE  
F-4.10 1 1/2" = 1'-0"



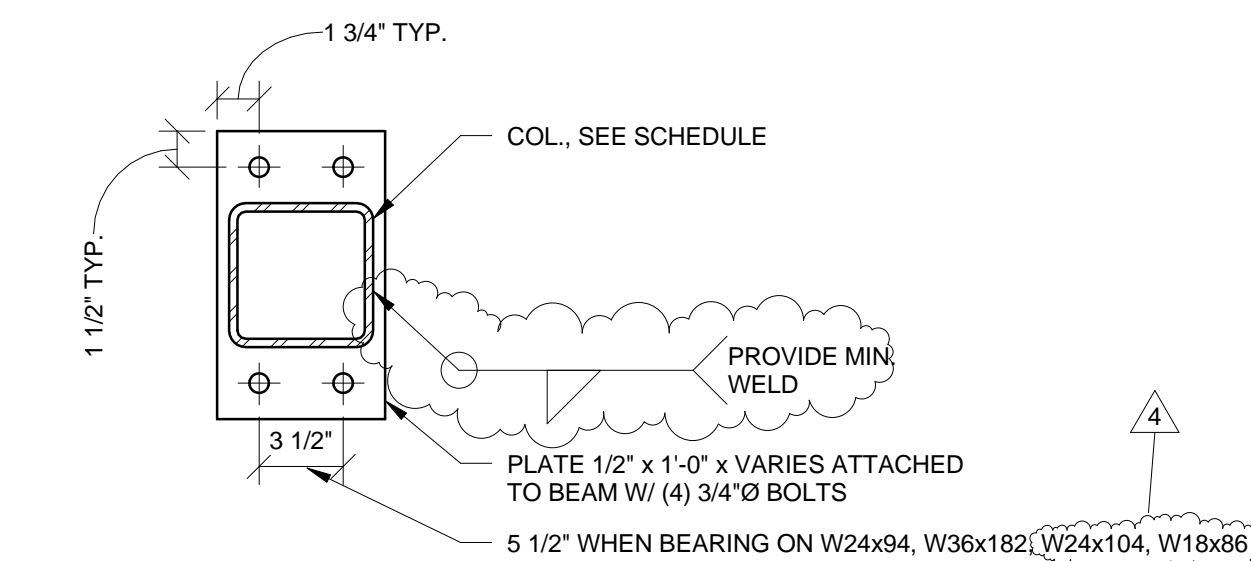
8 TYPICAL SECTION  
F-4.10 1 1/2" = 1'-0"



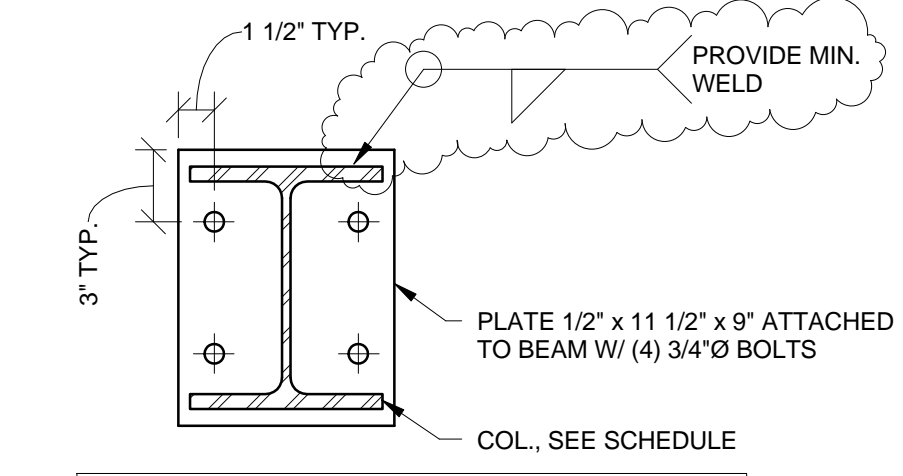
9 TYP. HSS 10 x 10 COLUMN BASE PLATE  
F-4.10 1 1/2" = 1'-0"



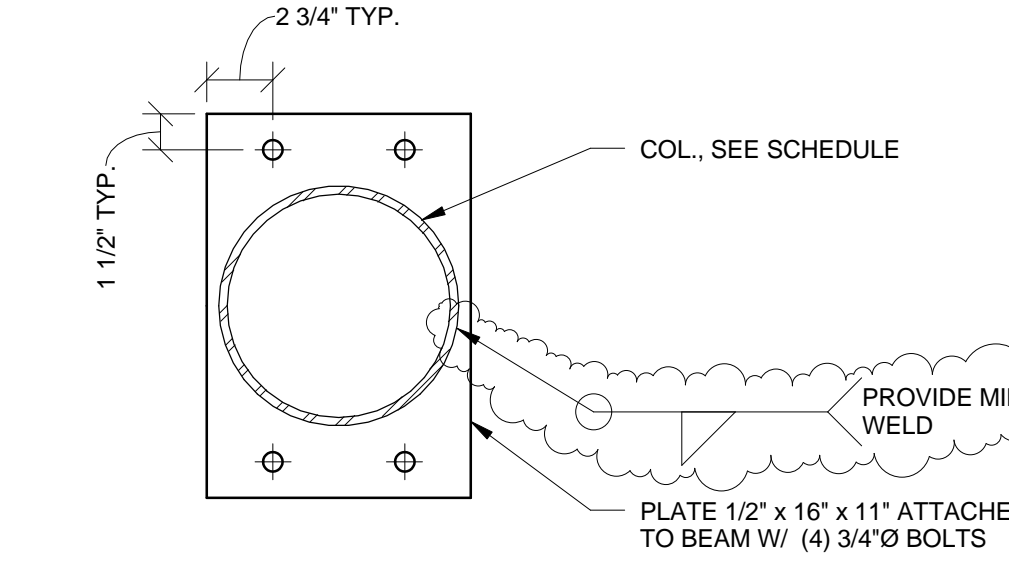
10 TYP. W14x90 OR GREATER COLUMN BASE PLATE  
F-4.10 1 1/2" = 1'-0"



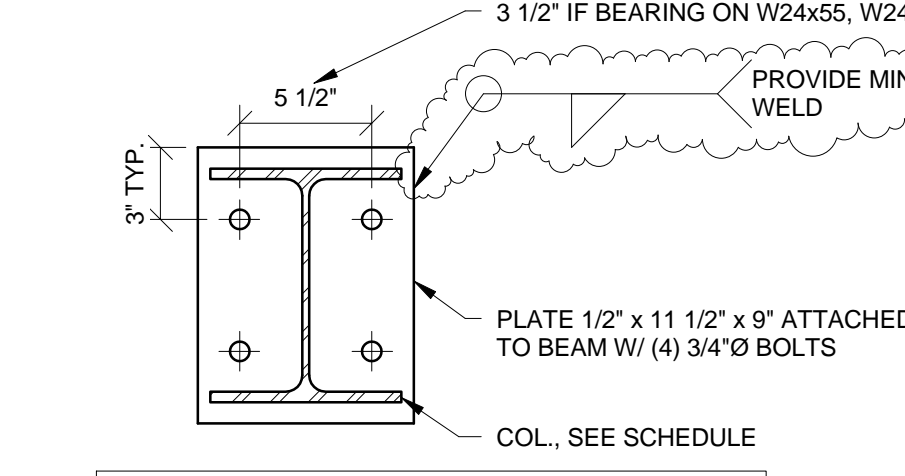
11 HSS6x6 STUB BASE PLATE  
F-4.10 1 1/2" = 1'-0"



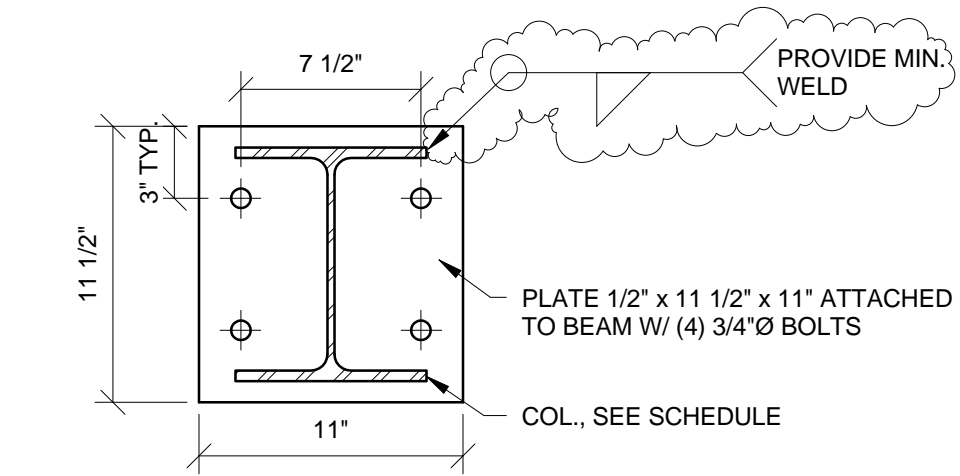
12 W10 STUB BASE PLATE PERPENDICULAR TO BEAM  
F-4.10 1 1/2" = 1'-0"



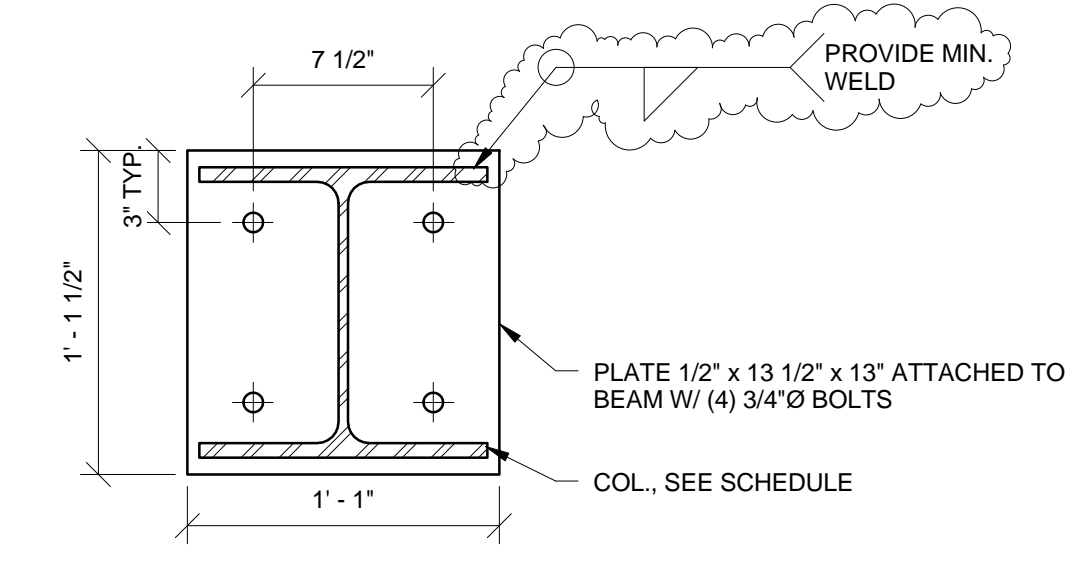
13 HSS10 STUB  
F-4.10 1 1/2" = 1'-0"



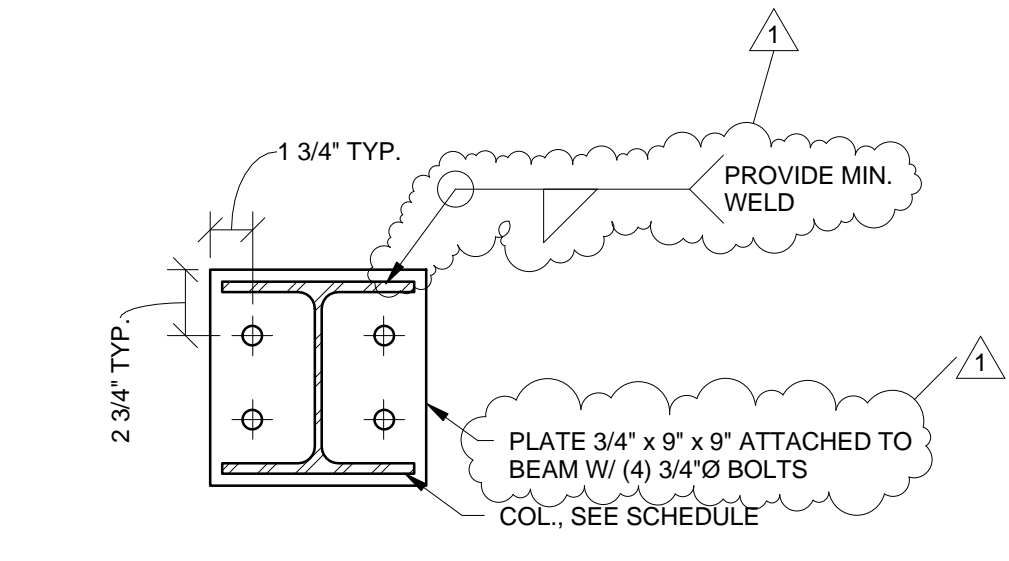
14 W10 STUB BASE PLATE PARALLEL W/ BEAM  
F-4.10 1 1/2" = 1'-0"



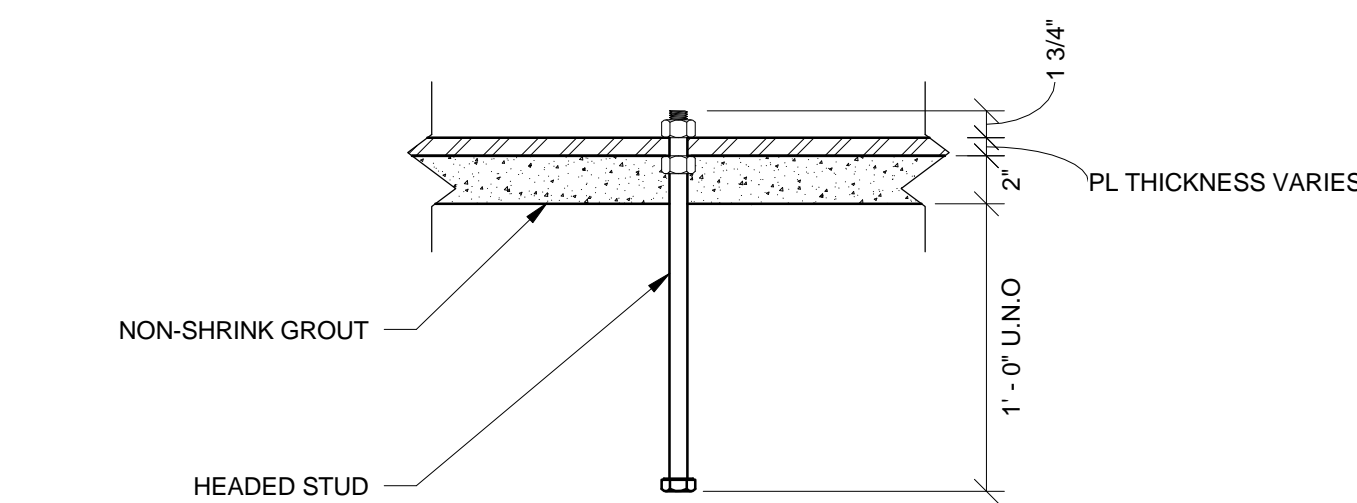
15 W10x33 STUB BASE PLATE ON W40x215  
F-4.10 1 1/2" = 1'-0"



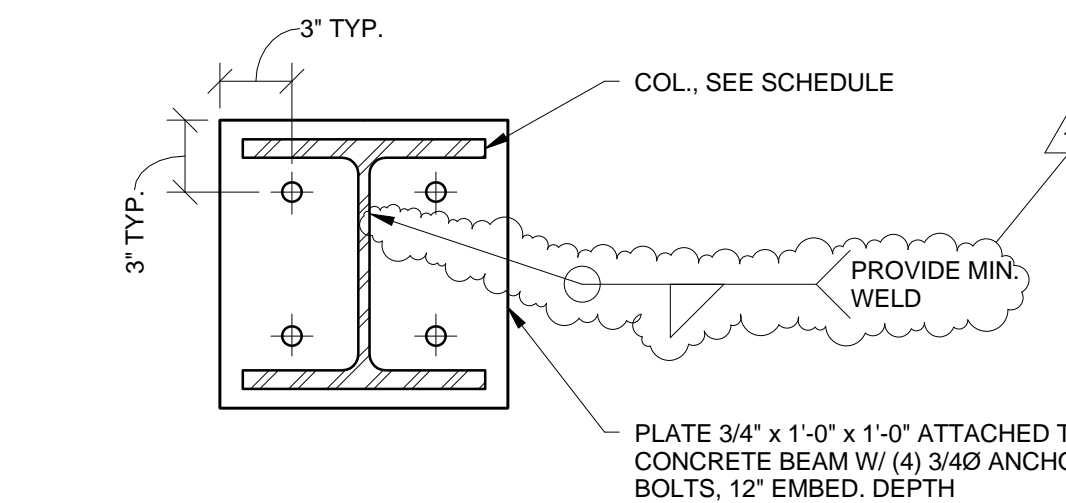
16 W12 STUB BASE PLATE  
F-4.10 1 1/2" = 1'-0"



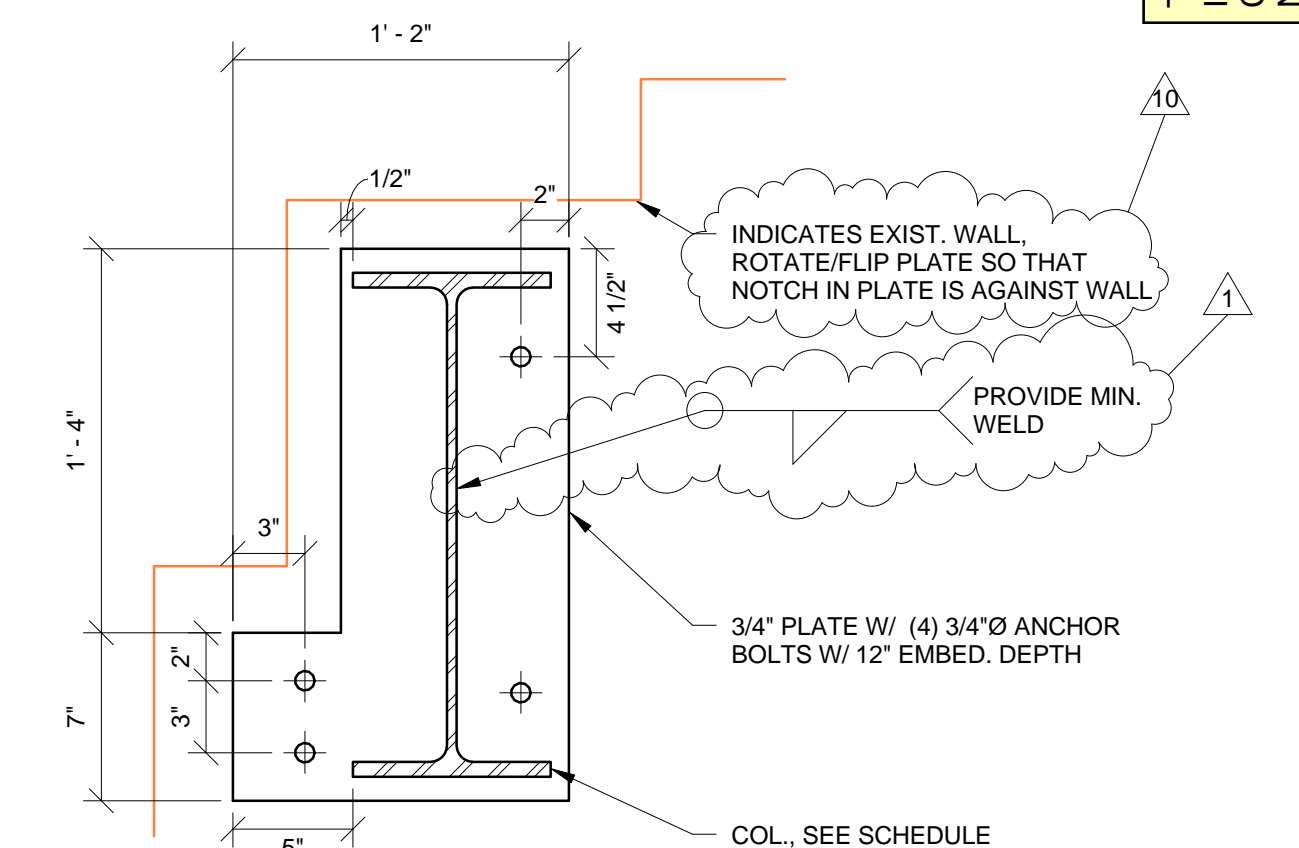
17 W8 STUB BASE PLATE  
F-4.10 1 1/2" = 1'-0"



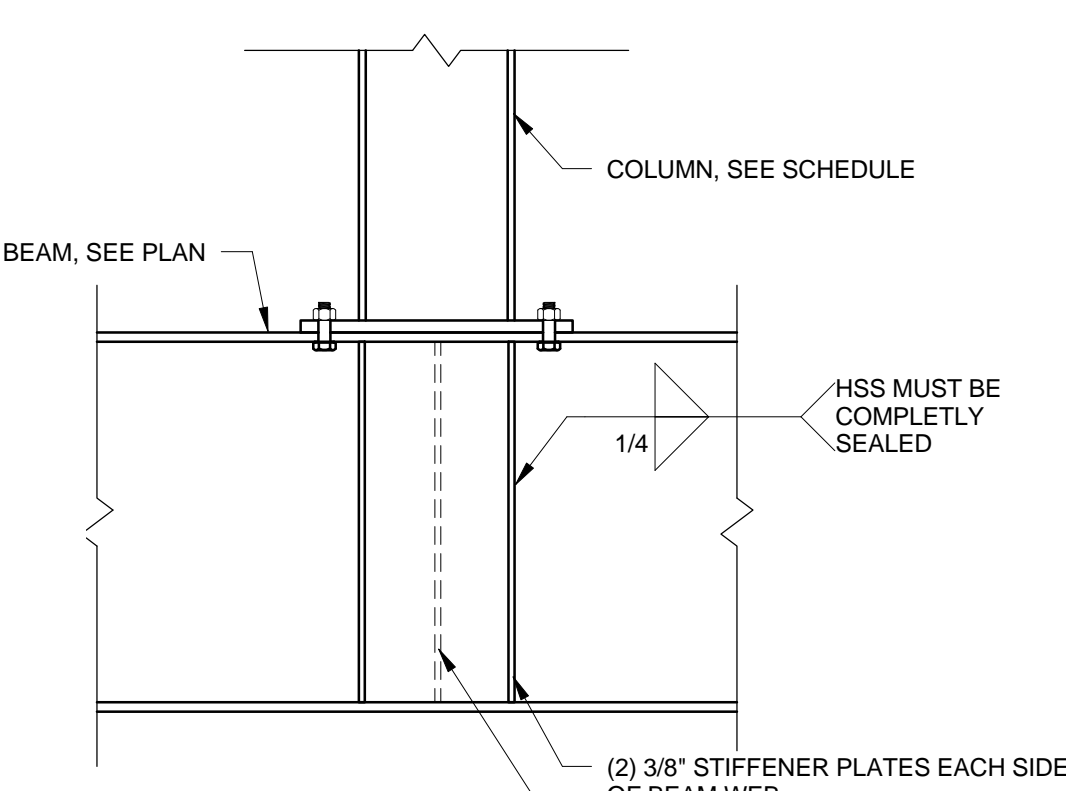
18 ANCHOR BOLT DETAIL  
F-4.10 1 1/2" = 1'-0"



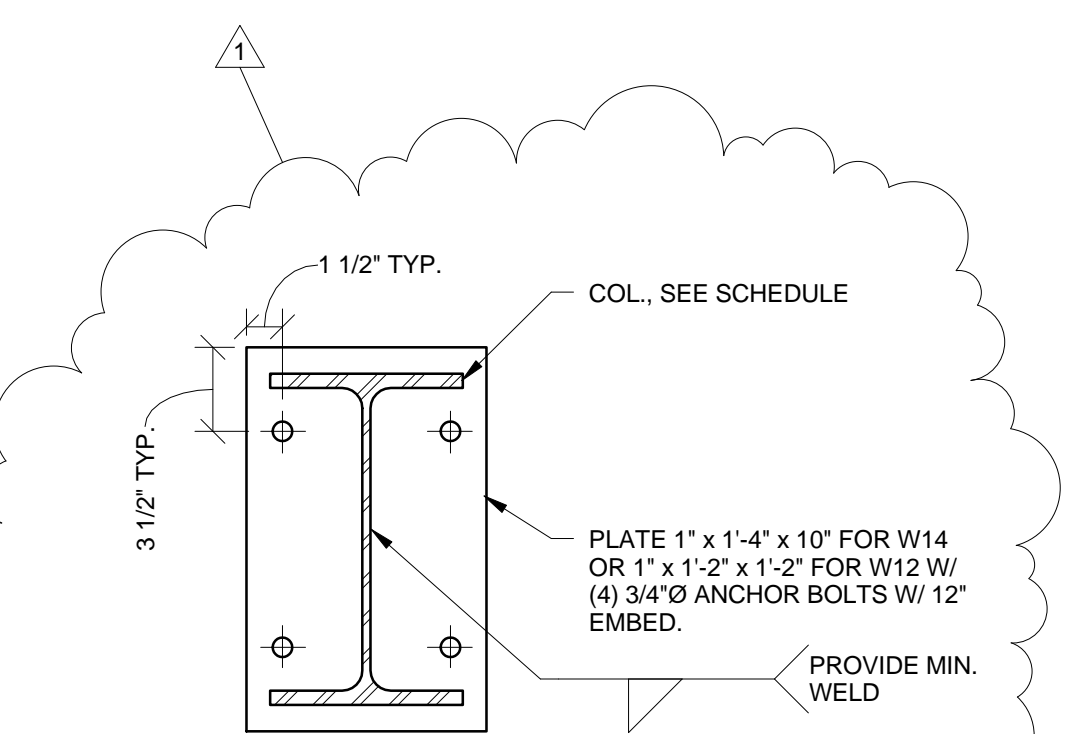
19 BASE PLATE ON 16\"/>



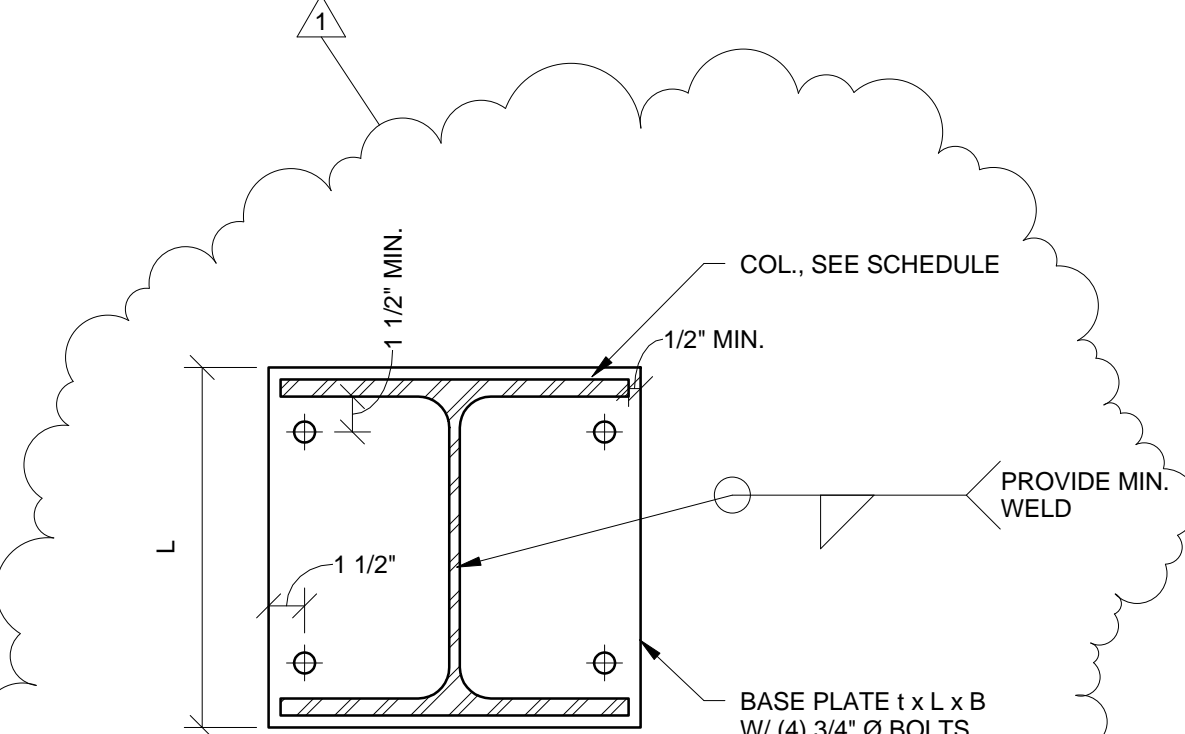
20 AREA A CORNER COL. BASE PLATE  
F-4.10 1 1/2" = 1'-0"



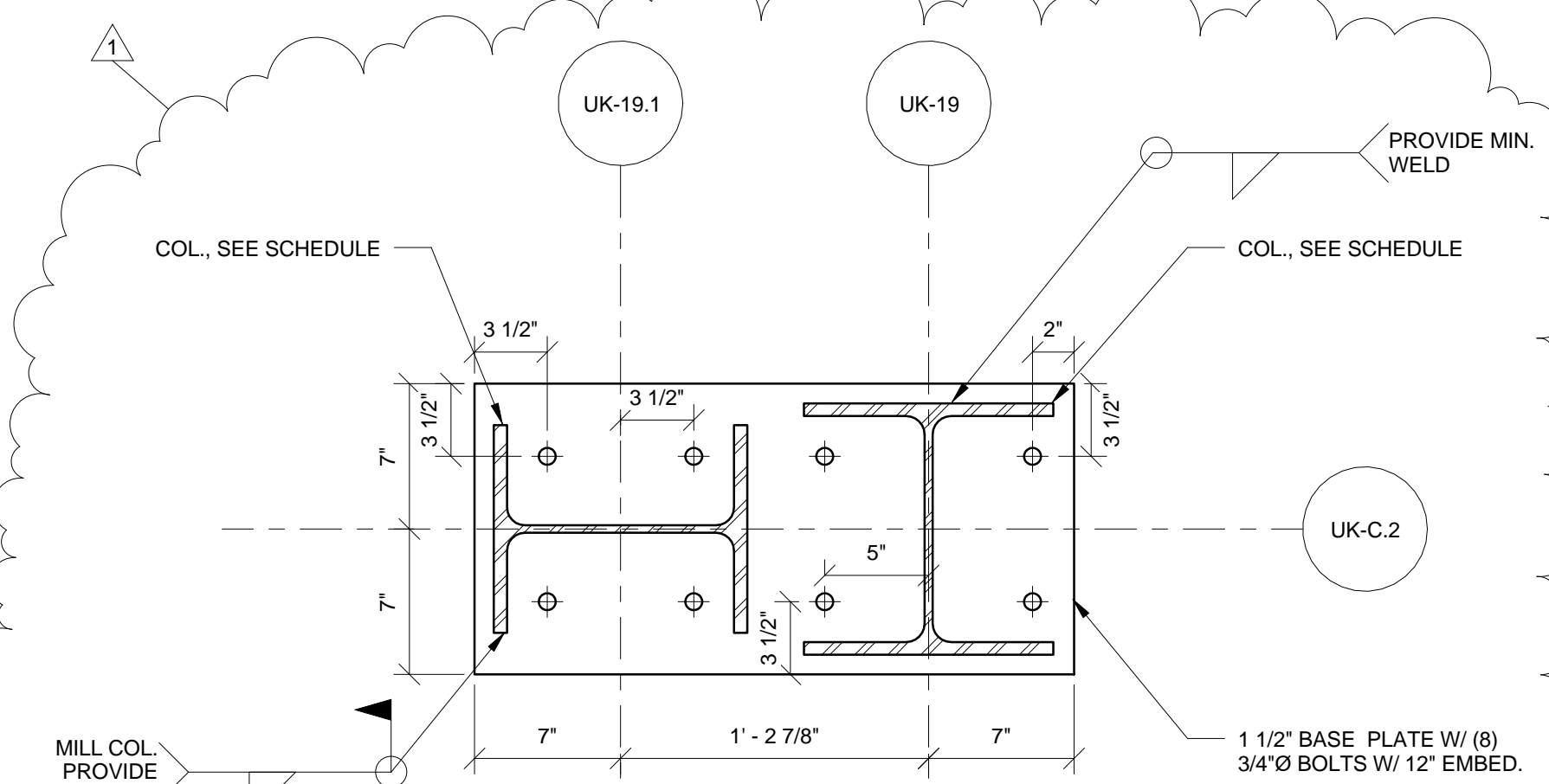
21 TYPICAL SECTION  
F-4.10 1" = 1'-0"



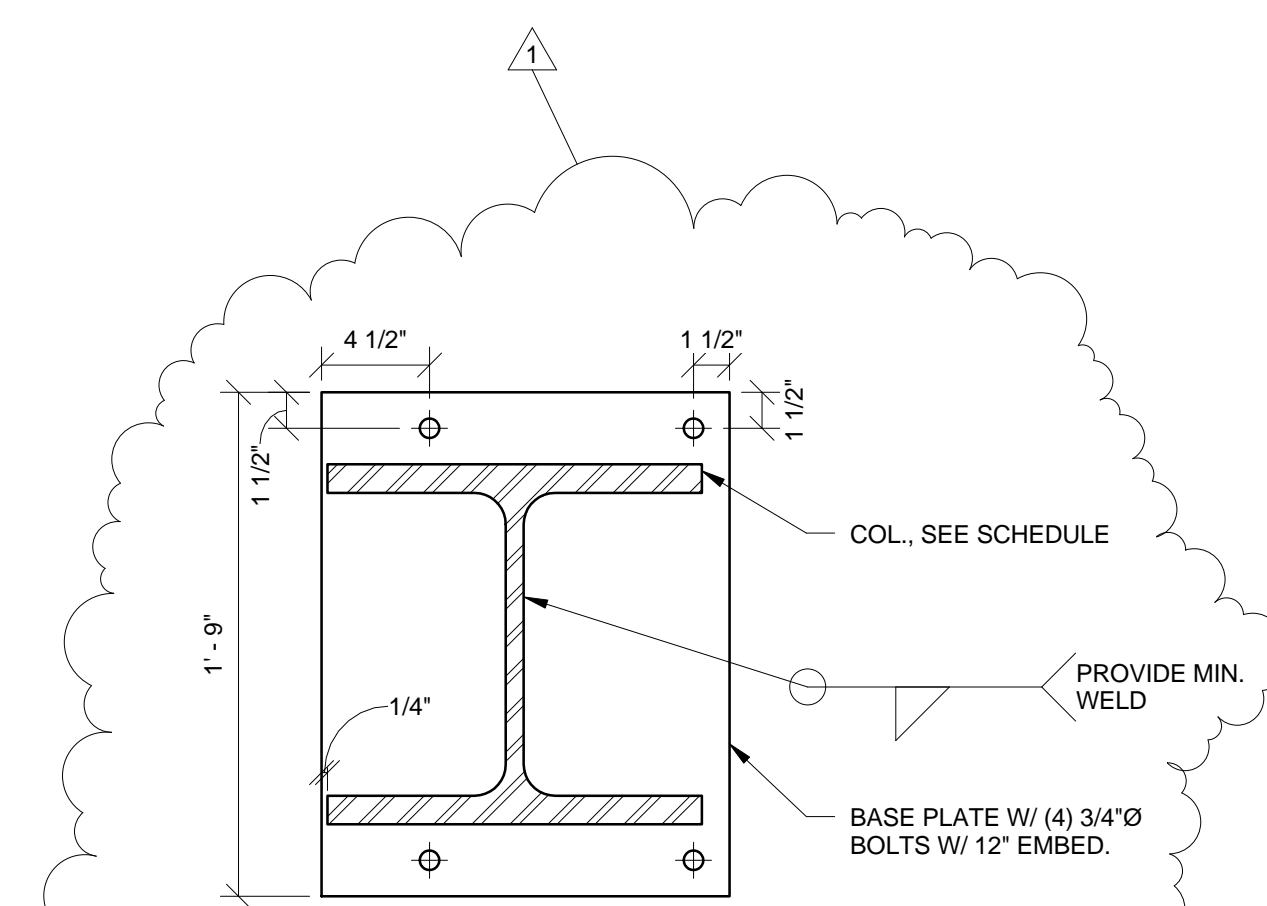
22 BASE @ ELEVATOR  
F-4.10 1 1/2" = 1'-0"



23 BASE PLATE 1  
F-4.10 1 1/2" = 1'-0"



24 BASE PLATE 2  
F-4.10 1 1/2" = 1'-0"



25 BASE PLATE 3  
F-4.10 1 1/2" = 1'-0"

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DATE: AUGUST 2019  
BY: PJ

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brian m. jones, p.e.  
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11202015  
7262017

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PEYMAN JAHED  
18916  
PROFESSIONAL ENGINEER

**STATE OF KENTUCKY**  
ETHAN ALLEN  
11644  
PROFESSIONAL ENGINEER

**Revisions:**  
No. Description  
1 11/20/2015  
2 11/20/2015  
10 Final Set Changes