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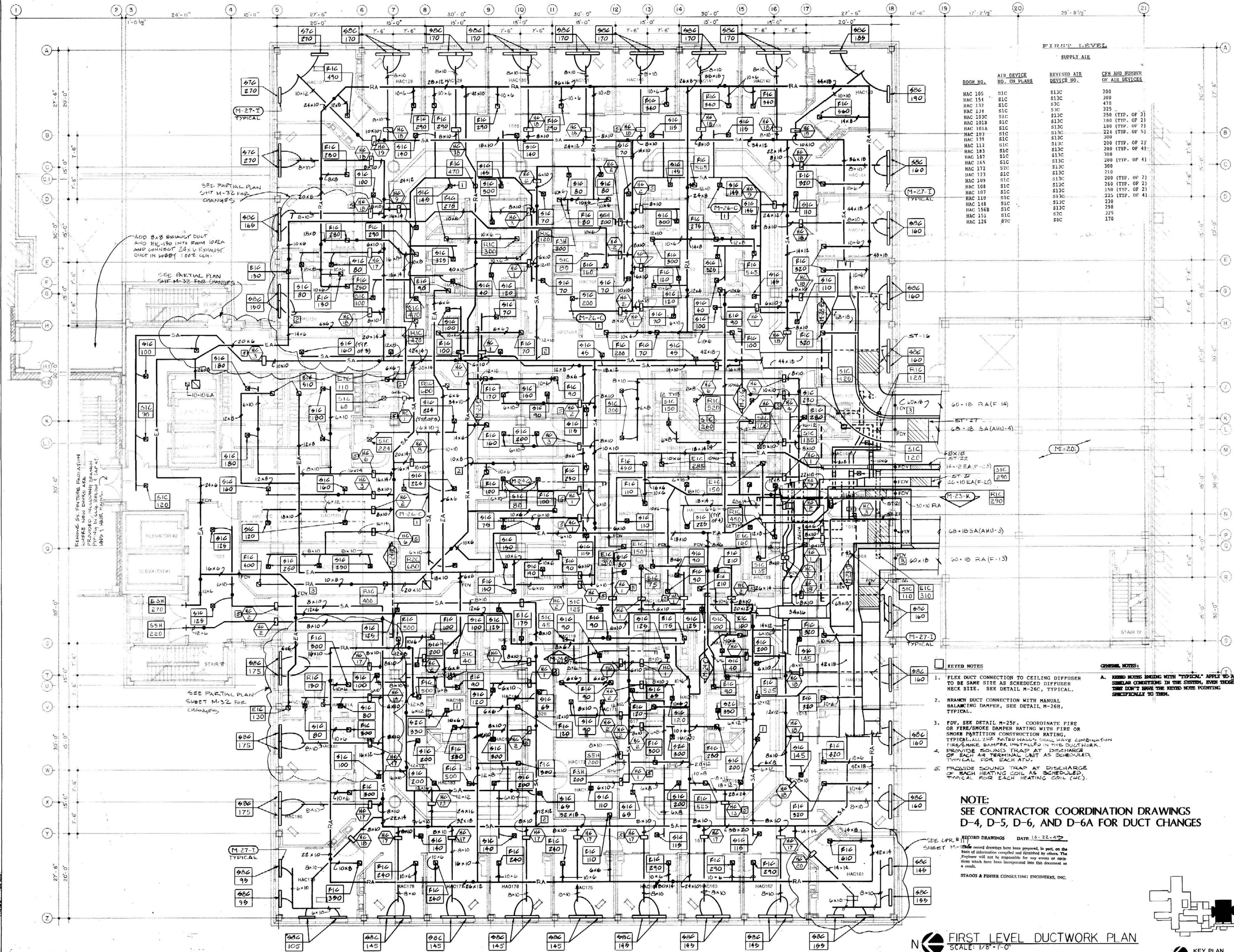
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First Level Ductwork Plan
 HOSPITAL EXPANSION & RENOVATION
 A. B. CHANDLER MEDICAL CENTER
 PROJECT NO. 304.1
 BID PACKAGE #2

University of Kentucky
 Design & Construction
 Approval
 Director
 Date 11/97
 Drawn by JER
 Check by
 Revisions

M-10
 HOSPITAL ADDRESS

ALBERT B. CHANDLER MEDICAL CENTER UNIVERSITY OF KENTUCKY HOSPITAL EXPANSION & RENOVATION



FIRST LEVEL
SUPPLY AIR

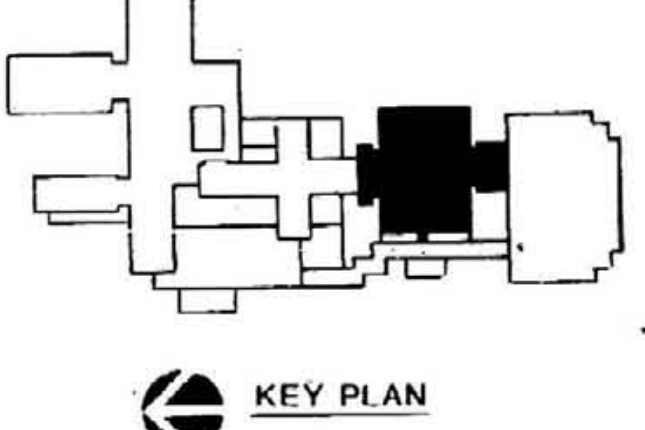
ROOM NO.	AIR DEVICE NO. ON PLANS	REVISED AIR DEVICE NO.	CFM AND NUMBER OF AIR DEVICES
HAC 105	S1C	S13C	200
HAC 154	S1C	S13C	400
HAC 137	S1C	S13C	370
HAC 134	S1C	S13C	325
HAC 103C	S1C	S13C	250 (TYP. OF 3)
HAC 101B	S1C	S13C	180 (TYP. OF 2)
HAC 101A	S1C	S13C	180 (TYP. OF 2)
HAC 103	S1C	S13C	224 (TYP. OF 4)
HAC 132	S1C	S13C	300
HAC 183	S1C	S13C	200 (TYP. OF 2)
HAC 187	S1C	S13C	200 (TYP. OF 4)
HAC 185	S1C	S13C	300
HAC 173	S1C	S13C	210
HAC 109	S1C	S13C	200 (TYP. OF 2)
HAC 108	S1C	S13C	250 (TYP. OF 2)
HAC 107	S1C	S13C	150 (TYP. OF 2)
HAC 110	S1C	S13C	225 (TYP. OF 4)
HAC 148	S1C	S13C	230
HAC 156B	S1C	S13C	230
HAC 151	S1C	S13C	225
HAC 124	S1C	S13C	170

- KEYED NOTES:**
1. FLEX DUCT CONNECTION TO CEILING DIFFUSER TO BE SAME SIZE AS SCHEDULED DIFFUSER NECK SIZE. SEE DETAIL M-26C, TYPICAL.
 2. BRANCH DUCT CONNECTION WITH MANUAL BALANCING DAMPER, SEE DETAIL M-26H, TYPICAL.
 3. FDV, SEE DETAIL M-25F. COORDINATE FIRE OR FIRE/SMOKE DAMPER RATING WITH FIRE OR SMOKE PARTITION CONSTRUCTION RATING. TYPICAL ALL 2HP RATED WALLS SHALL HAVE COMBINATION FIRE/SMOKE DAMPER INSTALLED IN THE DUCTWORK. PROVIDE SOUND TRAP AT DISCHARGE OF EACH AIR TERMINAL UNIT AS SCHEDULED. TYPICAL FOR EACH ATU.
 4. PROVIDE SOUND TRAP AT DISCHARGE OF EACH HEATING COIL AS SCHEDULED. TYPICAL FOR EACH HEATING COIL (HC).
- GENERAL NOTES:**
- A. REVISIONS BEING WITH "TYPICAL" APPLY TO ALL SIMILAR CONNECTIONS IN THE SYSTEM. FROM THESE "DON'T" HAVE THE KEYED NOTE POINTING SPECIFICALLY TO THEM.

NOTE:
 SEE CONTRACTOR COORDINATION DRAWINGS D-4, D-5, D-6, AND D-6A FOR DUCT CHANGES

SEE CDR # REFORM DRAWINGS DATE 10-22-97
 SHEET M-10
 These record drawings have been prepared, in part, on the basis of information compiled and furnished by others. The Engineer will not be responsible for any errors or omissions which have been incorporated into this document as a result.
 STAGGS & FISHER CONSULTING ENGINEERS, INC.

FIRST LEVEL DUCTWORK PLAN
 SCALE: 1/8" = 1'-0"



M-10

1-BP	27-0"
1-RN	27-0"
GRD	27-0"
M-10	27-0"