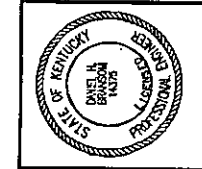


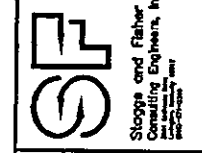
- CONSTRUCTION NOTES:**
- 1 REMOVE EXISTING VAV UNIT AND ALL ASSOCIATED DUCT, DAMPERS, HYDRONIC SUPPLY AND RETURN PIPING, VALVES, AND CAP HYDRONIC SUPPLY AND RETURN PIPING BACK AT MAIN CONNECTION. PATCH ROOF OPENING TO MATCH EXISTING AND SEAL WATER TIGHT. TURN VAV BOX AND CONTROLS IN GOOD CONDITION OVER TO THE OWNER.
  - 2 CAP MAIN SUPPLY AIR DUCT, AT THIS APPROXIMATE LOCATION AND SEAL AIR TIGHT.
  - 3 NEW EXHAUST FAN ON ROOF, SEE DETAIL AND SECTION DRAWING H-2 FOR CONNECTION, TYPICAL OF FOUR (4).
  - 4 PATCH ROOF DECK WHERE MATERIAL HAS BEEN REMOVED.

H.V.A.C. PLAN - PARTIAL PENTHOUSE AND ROOF  
SCALE 1/4" = 1'-0"

**NOTE:**  
IT IS NOT INTENDED THAT THE PLANS SHOW ALL OFFSETS IN PIPES, CONDUITS, AND DUCTS REQUIRED FOR INSTALLATION OF THE WORK. DETAILS AND SECTIONS ARE INCLUDED FOR SOME AREAS TO SHOW INTERCROSS RELATIONSHIP OF THE WORK OF VARIOUS TRADES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SUB-CONTRACTORS TO COORDINATE INSTALLATION OF THE WORK AND TO PROVIDE THE NECESSARY OFFSETS, TRANSFORMATIONS, AND FITTINGS REQUIRED. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DISCREPANCIES BETWEEN THE WORK OF VARIOUS TRADES. DETAILS AND SECTIONS ARE SHOWN FOR THE CONTRACTORS CONVENIENCE AND SHALL NOT BE CONSIDERED COMPLETE IN EVERY DETAIL.



FAILURE TO MARK BY  
DATE OF EXAMINATION  
BY EXAMINER  
STATE OF KENTUCKY  
DIVISION OF PROFESSIONAL ENGINEERS  
AND SURVEYORS  
OFFICE OF THE SECRETARY  
100 EAST MAIN STREET  
FRANKFORT, KY 40601

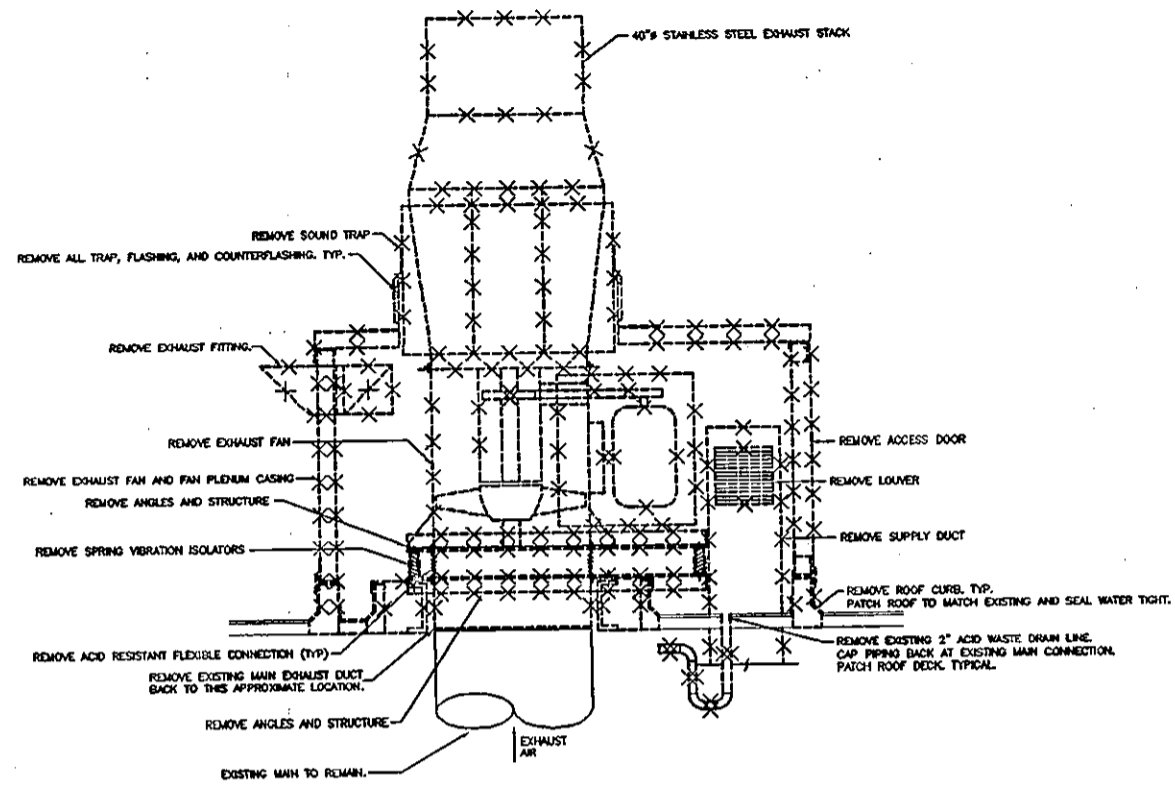


H.V.A.C. PLAN - PENTHOUSE / ROOF  
**HRSB EXHAUST FAN REPLACEMENT**  
**UNIVERSITY OF KENTUCKY**  
**LEXINGTON, KENTUCKY**

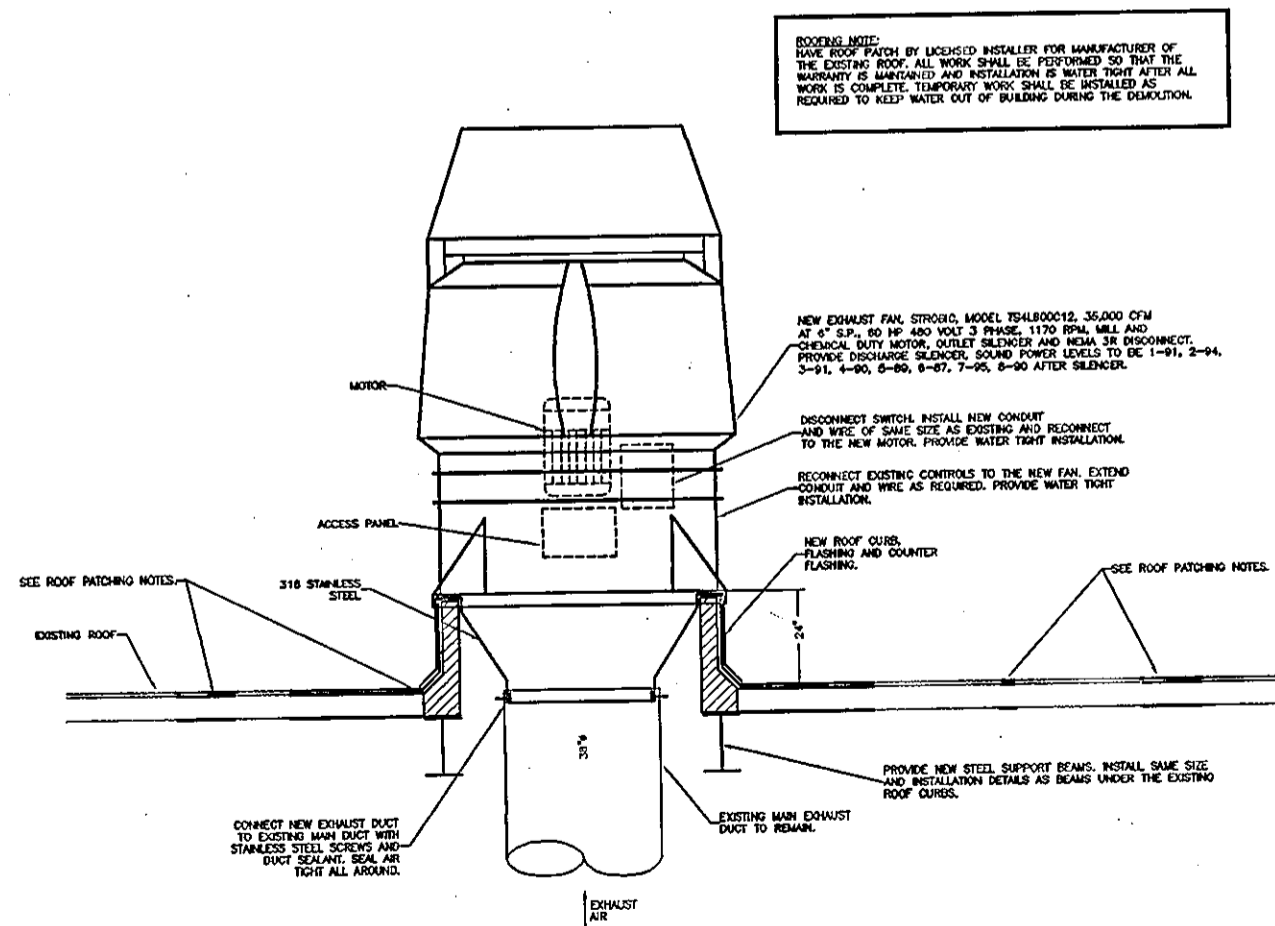
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DATE: 3-12-02  
DRAWN BY: ML  
CHECKED BY: DBS  
REVERSED:  
DATE: 1  
2  
3  
4

SHEET NUMBER  
**H-1**

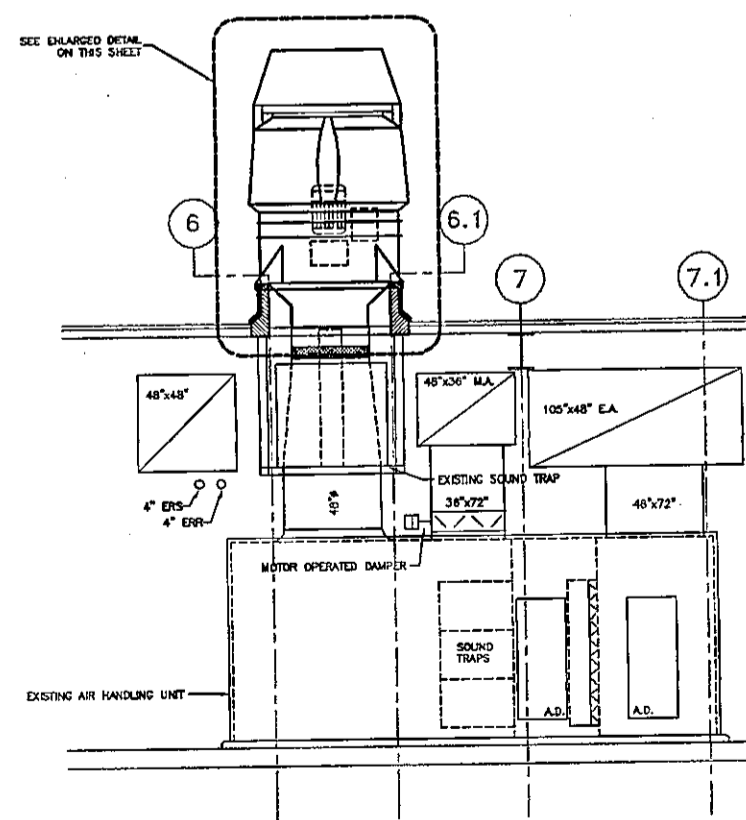
SF PROJECT NUMBER  
903166



DEMOLITION EXHAUST FAN AND PENTHOUSE  
SCALE: 1/2" = 1'-0"

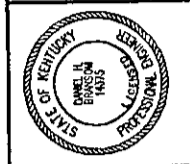


ENLARGED EXHAUST FAN INSTALLATION DETAIL  
SCALE: 1/2" = 1'-0"



PENTHOUSE SECTION  
SCALE: 1/4" = 1'-0"

NOTE:  
IT IS NOT INTENDED THAT THE PLANS SHOW ALL OFFSETS IN PIPES, CONDUITS, AND DUCTS REQUIRED FOR INSTALLATION OF THE WORK. DETAILS AND SECTIONS ARE INCLUDED FOR SOME AREAS TO SHOW INTERLOCK RELATIONSHIP OF THE WORK OF VARIOUS TRADES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SUB-CONTRACTORS TO COORDINATE INSTALLATION OF THE WORK AND TO PROVIDE THE NECESSARY OFFSETS, TRANSFORMATIONS, AND FITTINGS REQUIRED. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR CORRECTION CONFLICTS BETWEEN THE WORK OF VARIOUS TRADES. DETAILS AND SECTIONS ARE SHOWN FOR THE CONTRACTORS CONVENIENCE AND SHALL NOT BE CONSIDERED COMPLETE IN EVERY DETAIL.



PLEASE TO ASK BY EXISTING DOCUMENT OR THE OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXISTING CONDITIONS AND THE RESULTS OF ALL FIELD AND LABORATORY TESTS.



H.V.A.C. PLAN - PENTHOUSE DEMOLITION, DETAILS, AND SECTIONS  
HRSB EXHAUST FAN REPLACEMENT  
UNIVERSITY OF KENTUCKY  
LEXINGTON, KENTUCKY

DATE:	3-12-02
DRAWN BY:	ML
CHECKED BY:	DB
REVISED BY:	
DATE:	
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2	
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SHEET NUMBER	H-2
SF PROJECT NUMBER	903166