

AREA C - ADDENDUM #3



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Date:	01.22.16	Addendum No:	Area "C" – Addm #3
Project:	York General Health Care Services Hospital Addition And Remodel	Project No:	24902
To:	Jake Kulhanek	Firm:	Sampson

NOTICE

THIS ADDENDUM IS ISSUED BY THE ARCHITECT TO ALL PARTIES WHO HAVE RECEIVED BIDDING DOCUMENTS FOR THE ABOVE LISTED PROJECT. THIS ADDENDUM SHALL BECOME PART OF THE CONTRACT DOCUMENTS AS A REVISION TO THE ORIGINAL DOCUMENTS.

General Specification Items:

GS1. The following manufacturers are approved to bid the project. Approval to bid does not constitute acceptance of the product for use in the building. Final approval must be obtained through the formal shop drawing submittal process. The list is presented by product application and not necessarily by specification reference.

- A. Louvers
 - 1. Anderson Brothers Engineering Co.
- B. Hydronic/Steam Unit Heaters & Cabinet Unit Heaters.
 - 1. Zehnder/Rittling
- C. Pressure Independent Flow Control Valves/Actuators
 - 1. Delta P
- D. Pressure Independent Control Valves
 - 1. Danfoss

Mechanical Drawing Items:

MD1. The following sheets are reissued in their entirety:

- A. Sheet M1-3 – Floor Plan Level 1 – HVAC – Area "C"
- B. Sheet M5-4 – Enlarged Plans

Attachments: Drawings

M1-3
M5-4

By: Scott Oglesby - Altus

Rev	Date	Description
2	03/05/2014	Addm No 2
4	08/20/2014	ESI #02 - ASI #03
13	12/04/2015	Area C
16	02/02/2016	Area C - ADDM #1
18	01/13/2015	Addendum No. 1
19	01/21/2016	Addendum No. 2

Stamp:



Drawn By: JSH
Project Manager: CDH

Job Number:
24902

Date:
01/28/2014

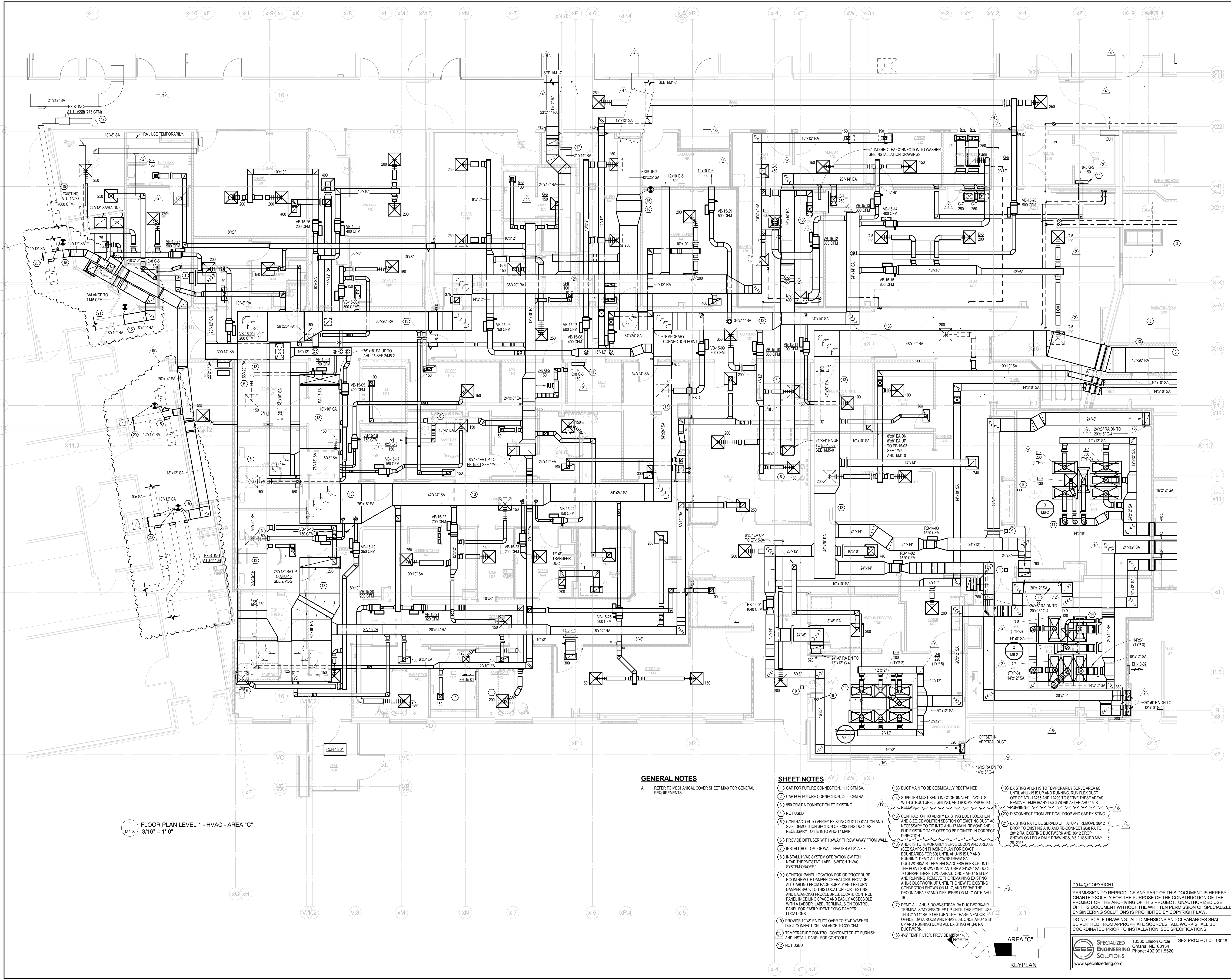
Sheet Title:
**FLOOR PLAN -
HVAC - AREA
"C"**

Sheet Number:
M1-3

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SES PROJECT # 13048



1 FLOOR PLAN LEVEL 1 - HVAC - AREA "C"
M1-3 3/16" = 1'-0"

GENERAL NOTES

- A. REFER TO MECHANICAL COVER SHEET M1-0 FOR GENERAL REQUIREMENTS.

SHEET NOTES

- 1) CAP FOR FUTURE CONNECTION, 1110 CFM SA
- 2) CAP FOR FUTURE CONNECTION, 2360 CFM RA
- 3) 850 CFM RA CONNECTION TO EXISTING.
- 4) NOT USED
- 5) CONTRACTOR TO VERIFY EXISTING DUCT LOCATION AND SIZE. DEMOLITION SECTION OF EXISTING DUCT AS NECESSARY TO THE INTO AHU-17 MAIN.
- 6) PROVIDE DIFFUSER WITH 3-WAY THROW AWAY FROM WALL.
- 7) INSTALL BOTTOM OF WALL HEATER AT 8" A.F.F.
- 8) INSTALL HVAC SYSTEM OPERATION SWITCH NEAR THERMOSTAT. LABEL SWITCH "HVAC SYSTEM ON/OFF."
- 9) CONTROL PANEL LOCATION FOR ORPROCEDURE ROOM REMOTE DAMPER OPERATORS. PROVIDE ALL CABLING FROM EACH SUPPLY AND RETURN DAMPER BACK TO THIS LOCATION FOR TESTING AND BALANCING PROCEDURES. LOCATE CONTROL PANEL IN CEILING SPACE AND EASILY ACCESSIBLE WITH A LADDER LABEL TERMINALS ON CONTROL PANEL FOR EASILY IDENTIFYING DAMPER LOCATIONS.
- 10) PROVIDE 10"x8" EA DUCT OVER TO 8"x4" WASHER DUCT CONNECTION. BALANCE TO 300 CFM.
- 11) TEMPERATURE CONTROL CONTRACTOR TO FURNISH AND INSTALL PANEL FOR CONTROLS.
- 12) NOT USED
- 13) DUCT MAIN TO BE SEISMICALLY RESTRAINED.
- 14) SUPPLIER MUST SEND IN COORDINATED LAYOUTS WITH STRUCTURE, LIGHTING, AND ROOM PRIOR TO RELEASE.
- 15) CONTRACTOR TO VERIFY EXISTING DUCT LOCATION AND SIZE. DEMOLITION SECTION OF EXISTING DUCT AS NECESSARY TO THE INTO AHU-17 MAIN. REMOVE AND FLIP EXISTING TAKE-OFFS TO BE POINTED IN CORRECT DIRECTION.
- 16) AHU-6 IS TO TEMPORARILY SERVE DECON AND AREA 6B SEE SAMPSON PHASING PLAN FOR 03/4/17 BOUNDARIES FOR 6B) UNTIL AHU-15 IS UP AND RUNNING. DEMO ALL DOWNSTREAM SA DUCTWORK/RAK TERMINAL SUCCESSORIES UP UNTIL THE POINT SHOWN ON PLAN. USE A 34"x24" SA DUCT TO SERVE THESE TWO AREAS. ONCE AHU-15 IS UP AND RUNNING REMOVE THE REMAINING EXISTING AHU-6 DUCTWORK UP UNTIL THE NEW TO EXISTING CONNECTION SHOWN ON M1-7. AND SERVE THE DECON/AREA 6B) AND DIFFUSERS ON M1-7 WITH AHU-15.
- 17) DEMO ALL AHU-6 DOWNSTREAM RA DUCTWORK/RAK TERMINAL SUCCESSORIES UP UNTIL THE POINT SHOWN ON PLAN. REMOVE AND FLIP EXISTING TAKE-OFFS TO BE POINTED IN CORRECT DIRECTION.
- 18) 4"x2 TEMP FILTER. PROVIDE 15" x 18" (NORTH)
- 19) EXISTING AHU-1 IS TO TEMPORARILY SERVE AREA 6C UNTIL AHU-15 IS UP AND RUNNING. RUN FLEX DUCT OFF OF AHU-1A285 AND 1A290 TO SERVE THESE AREAS. REMOVE TEMPORARY DUCTWORK AFTER AHU-15 RELEASE.
- 20) DISCONNECT FROM VERTICAL DROP AND CAP EXISTING.
- 21) EXISTING RA TO BE SERVED OFF AHU-17. REMOVE 36" DUCT TO EXISTING AHU AND RE-CONNECT 20" RA TO 20" RA EXISTING DUCTWORK AND 36" DUCT SHOWN ON LEO DAILY DRAWINGS. M3.2, ISSUED MAY 28, 2015.

AREA "C"

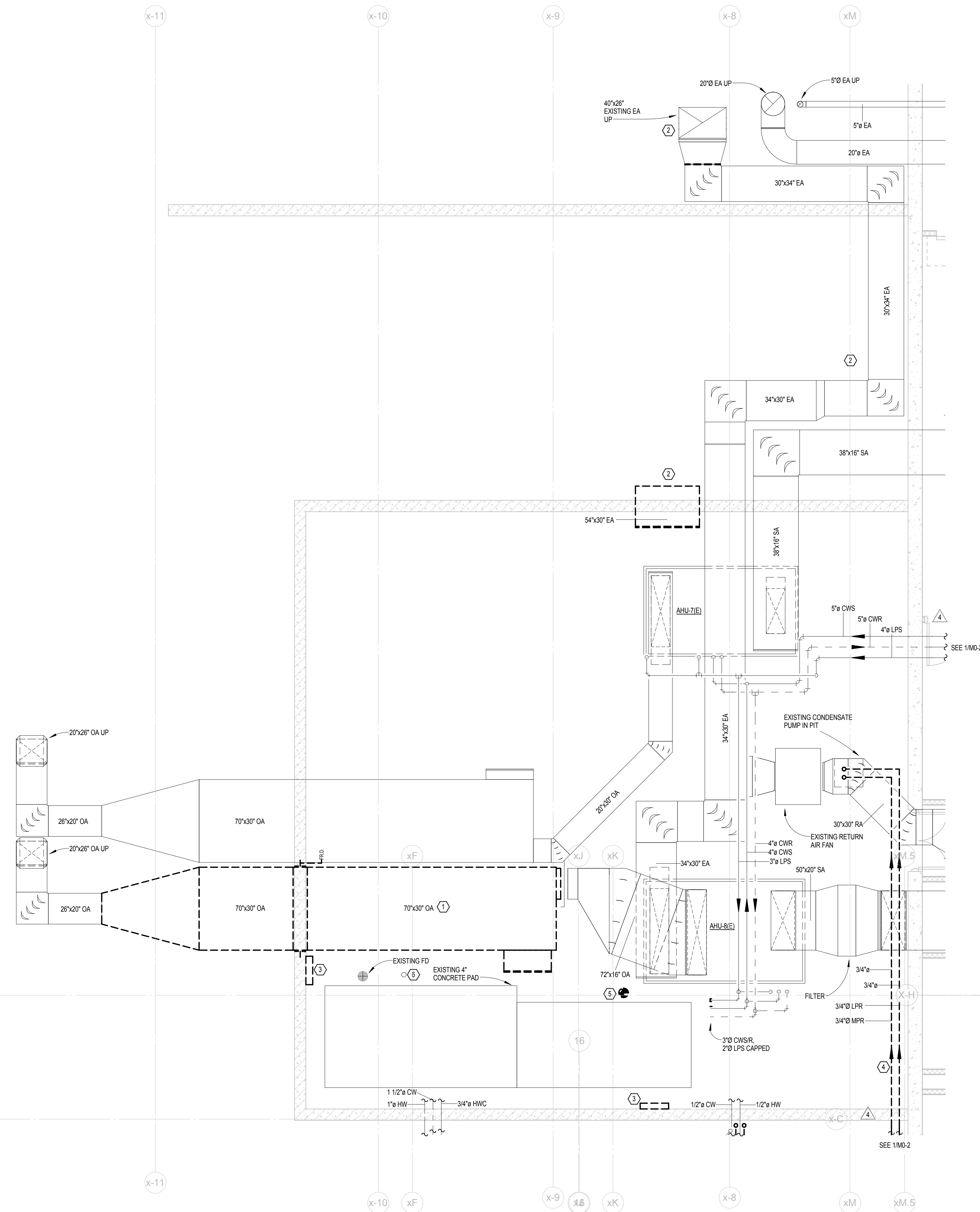
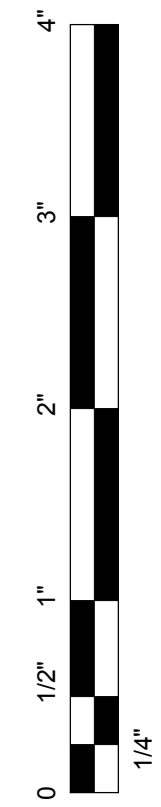
KEYPLAN

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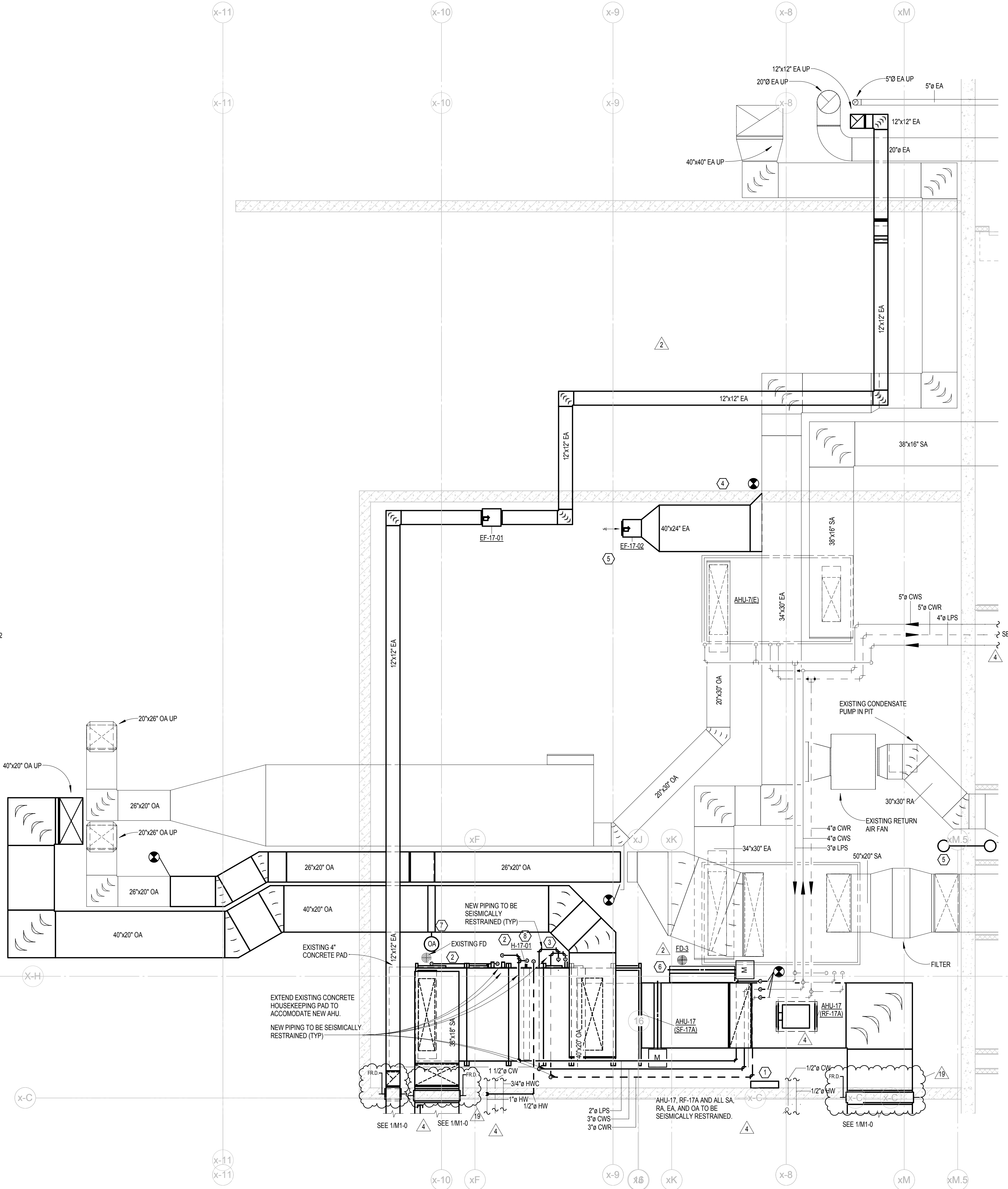
- SHEET NOTES (DEMOLITION PLAN)**
- REMOVE OUTDOOR AIR DUCTWORK AS SHOWN.
 - REMOVE RELIEF AIR DUCTWORK AS SHOWN.
 - REMOVE TEMPERATURE CONTROLS PANEL.
 - REMOVE PIPING AS SHOWN.
 - RELOCATE/REPLACE EXISTING FLOOR DRAIN.
 - EXISTING 3/4" LPR STUBBED UP THROUGH FLOOR FROM TRENCH.

- SHEET NOTES (FLOOR PLAN)**
- TEMPERATURE CONTROL CONTRACTOR TO FURNISH AND INSTALL PANELS FOR CONTROLS.
 - 1 1/2" LPS DOWN TO STEAM PREHEAT COIL. 3/4" LPR FROM STEAM PREHEAT COIL DOWN TO EXISTING 3/4" LPR CONNECTION IN TRENCH.
 - 3" CW/SR DOWN TO CHILLED WATER COOLING COIL.
 - REUSE EXISTING OPENING FOR NEW DUCT. FILL IN EXTRA SPACE WITH INSULATED SHEET METAL BLANK OFF.
 - EF-17-02 TO MAINTAIN -0.01 INCHES W.C. OF PRESSURE IN ROOM.
 - 70"x20" RELIEF AIR DUCT OPENING AND CONTROL DAMPER. DAMPER TO BE INTEGRAL TO AHU.

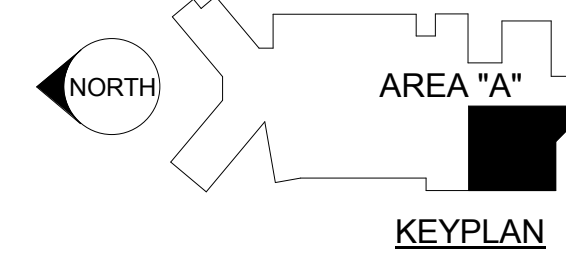
- GENERAL NOTES**
- REFER TO MECHANICAL COVER SHEET M6-0 FOR GENERAL REQUIREMENTS.
 - ALL SPRINKLER PIPING TO BE SEISMICALLY RESTRAINED.



1 BASEMENT LEVEL AHU ROOM - MECHANICAL DEMOLITION
M5-4 1/4" = 1'-0"



2 BASEMENT LEVEL AHU ROOM - MECHANICAL NEW
M5-4 1/4" = 1'-0"



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SES PROJECT # 13048

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architecture design planning

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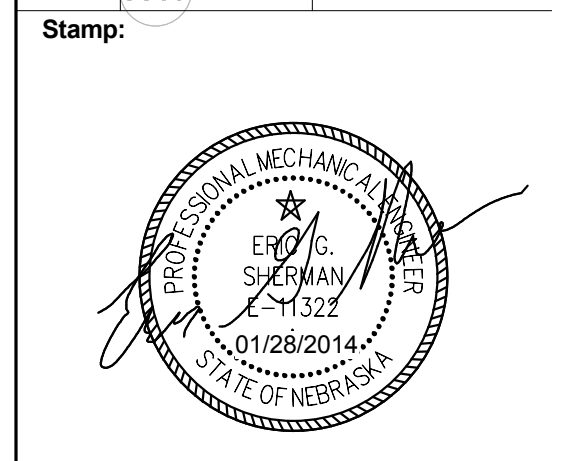
Client:
Sampson Construction

Client:
YORK GENERAL HEALTH CARE SERVICES

Project Title:
HOSPITAL ADDITION AND REMODEL

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Drawn By: JSH
 Project Manager: CDH

Project Number: 24902
 Date: 01/28/2014

Sheet Title:
ENLARGED PLANS

Sheet Number:
M5-4