

FLOOR PLAN NOTES

- 1

REMOVE AND RELOCATE EXISTING FAN POWERED BOX. REMOVE ASSOCIATED BRANCH DUCTWORK AS INDICATED. REMOVE EXISTING TAKE-OFF AND PATCH/INSULATE MAIN IF NOT REUSED FOR NEW WORK.
- 2

RELOCATED FAN POWERED BOX. REBALANCE TO CFM INDICATED. VERIFY PROPER OPERATION UPON REINSTALLATION.
- 3

INSTALL EXISTING THERMOSTAT ON WALL. EXTEND CONTROL WIRING AS NECESSARY TO RECONNECT TO ASSOCIATED NEW/RELOCATED FAN POWERED BOX.
- 4

PROVIDE NEW THERMOSTAT TO MATCH BUILDING STANDARDS. CONNECT TO NEW FAN POWERED/VAV BOX.
- 5

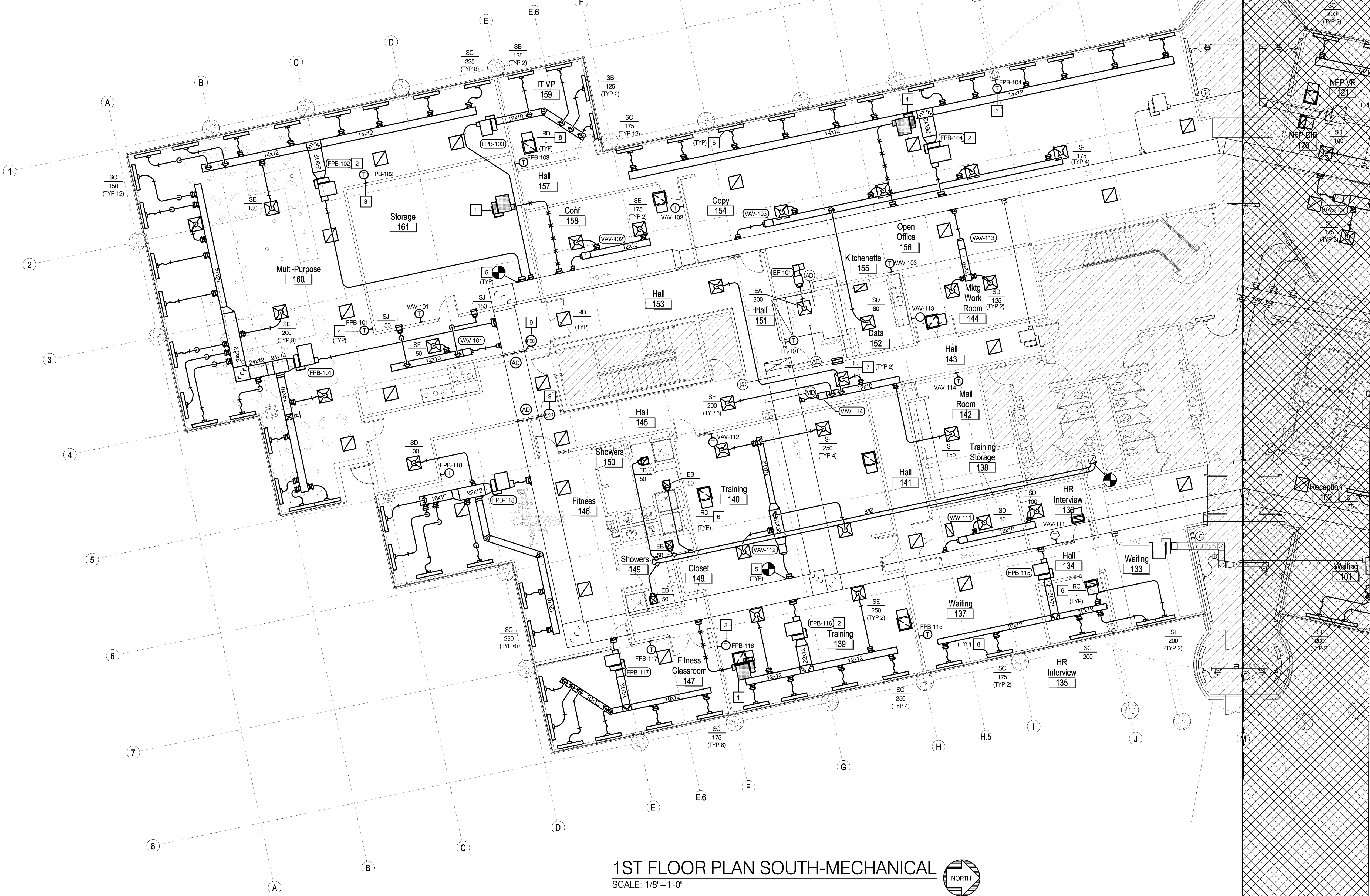
PROVIDE NEW MEDIUM PRESSURE TAKE-OFF ON EXISTING MAIN DUCT. RE: DETAIL.
- 6

PROVIDE GRILLE WITH RETURN AIR BOOT. RE: DETAIL.
- 7

INSTALL BOTTOM OF WALL GRILLE AT 8' AFF.
- 8

INSTALL SLOT DIFFUSER AS CLOSE TO EXTERIOR WALL AS POSSIBLE TO AVOID CONFLICT WITH METAL STUD KICKERS. MAINTAIN CONSISTENCY THROUGHOUT FLOOR.
- 9

PROVIDE NEW FIRE/SMOKE DAMPER IN EXISTING DUCTWORK. PROVIDE NEW ACCESS DOOR INSTALLED IN BOTTOM OF DUCT AS REQUIRED FOR DAMPER ACCESS.



1ST FLOOR PLAN SOUTH-MECHANICAL
SCALE: 1/8"=1'-0"



Ascend Learning

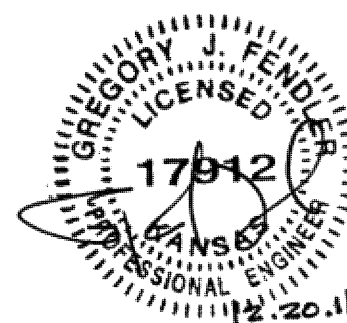
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ISSUED FOR:

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KEY PLAN

Drawn By RMF, JDB, SMP
Checked By GJF

1ST FLOOR PLAN
SOUTH MECHANICAL

80.01

Project Number: 2011.250 © Copyright 2011