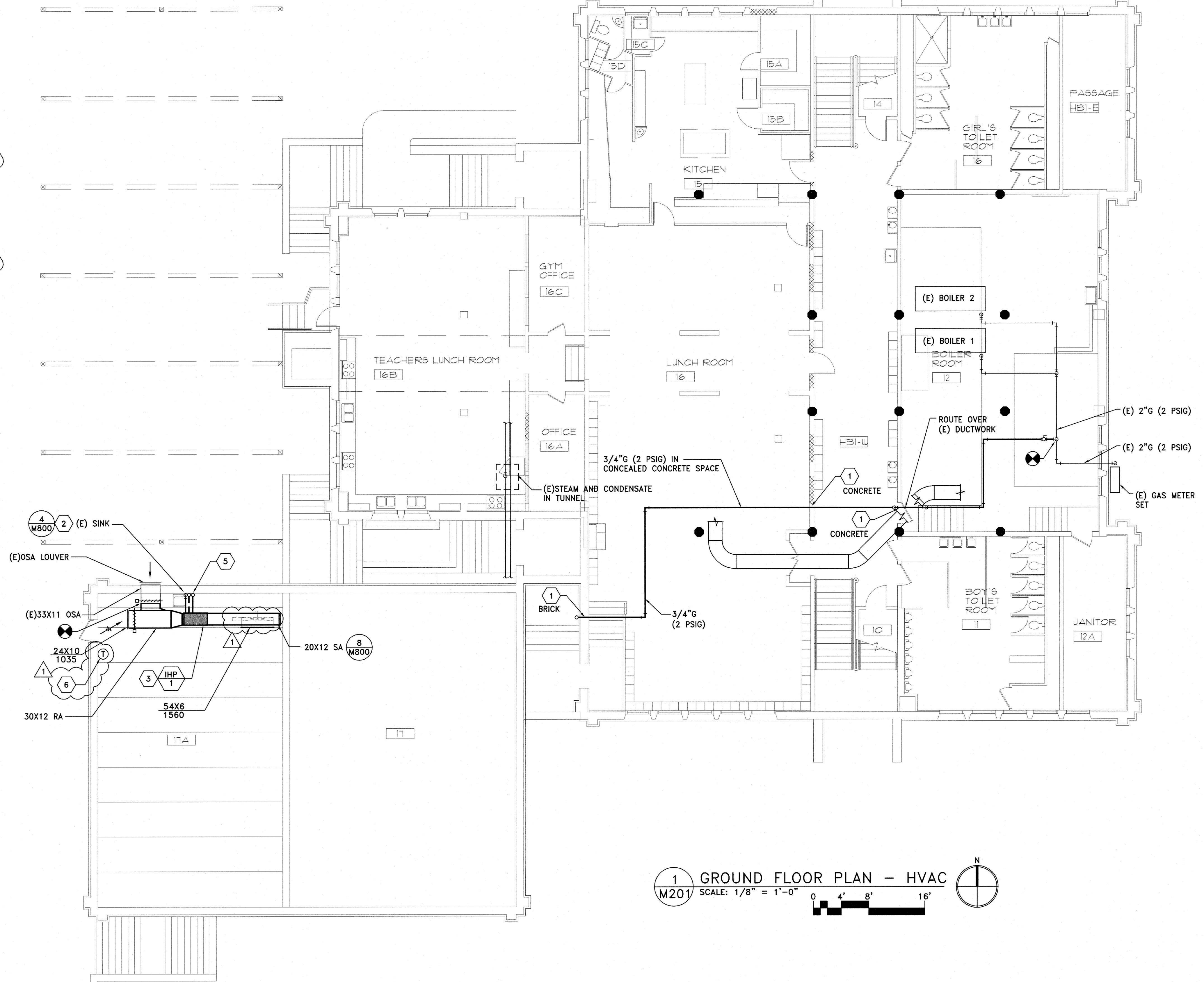


**GENERAL NOTES:**

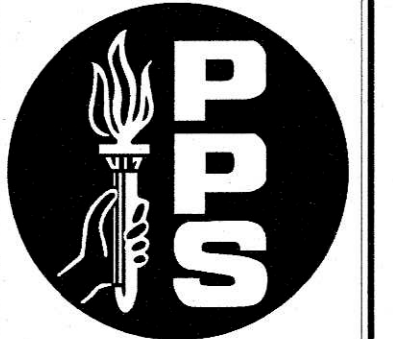
A. CAP PIPING FLUSH WITH FINISHED SURFACES.

**KEYED NOTES:**

1. PROVIDE CORE DRILL.
2. PROVIDE 3/4" CONDENSATE. ROUTE ON EXTERIOR OF (E) SM SHROUD. ROUTE PIPING THROUGH COUNTERTOP AND CONNECT TO (E) SINK TAILPIECE.
3. LOCATE IHP-1 AND DUCTWORK AS HIGH AS POSSIBLE.
4. NOT USED.
5. ROUTE PIPING IN SM SHROUD PROVIDE REFRIGERANT PIPING, THERMAL EXPANSION VALVES, MOISTURE INDICATORS AND ALL OTHER DEVICES BETWEEN CONDENSING UNIT AND CORRESPONDING OUTDOOR UNIT REQUIRED BY MANUFACTURER'S INSTRUCTIONS TO MAKE A COMPLETE OPERATING SYSTEM. VERIFY LINE SET SIZES AND LENGTHS WITH MANUFACTURER'S INSTRUCTIONS.
6. REFER TO HVAC CONTROLS NOTE, SHEET M100.

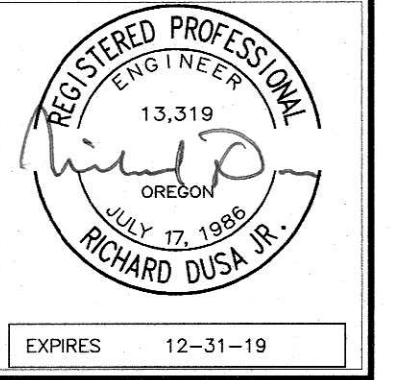


**1** GROUND FLOOR PLAN - HVAC  
 SCALE: 1/8" = 1'-0"  
 0 4' 8' 16'



PORTLAND PUBLIC SCHOOLS  
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 PORTLAND PUBLIC SCHOOLS  
 2425 SW VISTA AVE, PORTLAND, OR 97201

DRAWN: KP

REVIEWED: AC

REVISED:  
 10/23/2018  
 Addendum

DATE: 09/28/2018

FILE:

JOB NUMBER:  
 PS-5046

SHEET TITLE  
 GROUND FLOOR  
 PLAN - HVAC

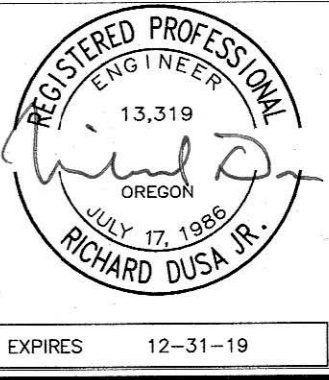
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**M201**

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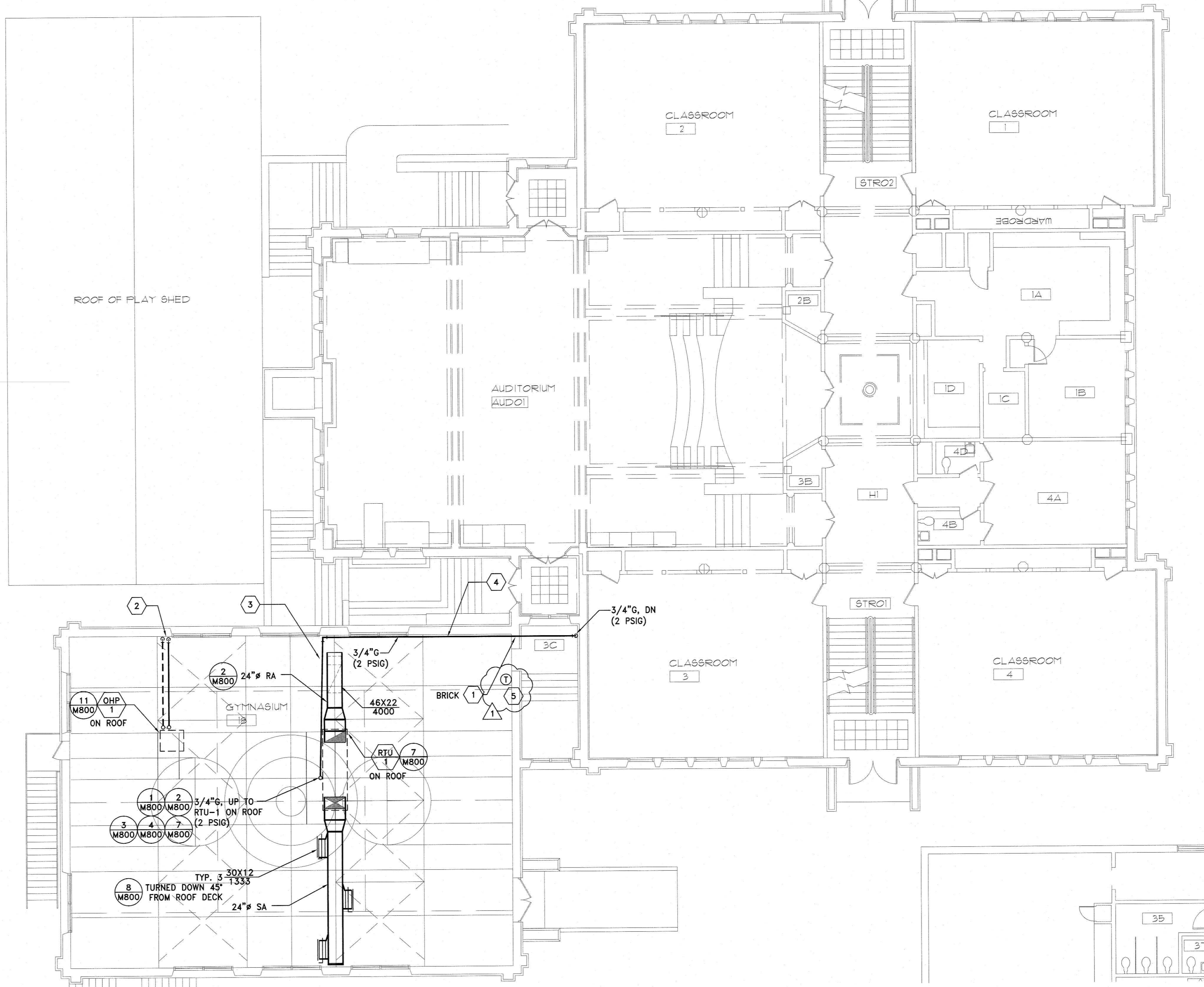


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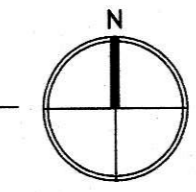
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REVIEWED: AC  
REVISED: 10/23/2018 Addendum  
DATE: 09/28/2018  
FILE:  
JOB NUMBER: PS-5046  
SHEET TITLE: FIRST FLOOR PLAN - HVAC  
SHEET NUMBER: M202  
X OF X

**KEYED NOTES:**

1. PROVIDE CORE DRILL.
2. ROUTE PIPING IN SM SHROUD PROVIDE REFRIGERANT PIPING, THERMAL EXPANSION VALVES, MOISTURE INDICATORS AND ALL OTHER DEVICES BETWEEN CONDENSING UNIT AND CORRESPONDING OUTDOOR UNIT REQUIRED BY MANUFACTURER'S INSTRUCTIONS TO MAKE A COMPLETE AND OPERATING SYSTEM. VERIFY LINE SET SIZES AND LENGTHS WITH MANUFACTURER'S INSTRUCTIONS.
3. ROUTE GAS PIPING TIGHT TO ROOF DECK.
4. ROUTE GAS PIPING HIGH ON WALL.
5. REFER TO HVAC CONTROLS NOTE, SHEET M100.



**1** FIRST FLOOR PLAN - HVAC  
M202 SCALE: 1/8" = 1'-0"  
0 4 8 16



PLOTTER: MATT BAKER 10/22/2018 9:54 AM X:\DWG\PS\5046\5046.MXD