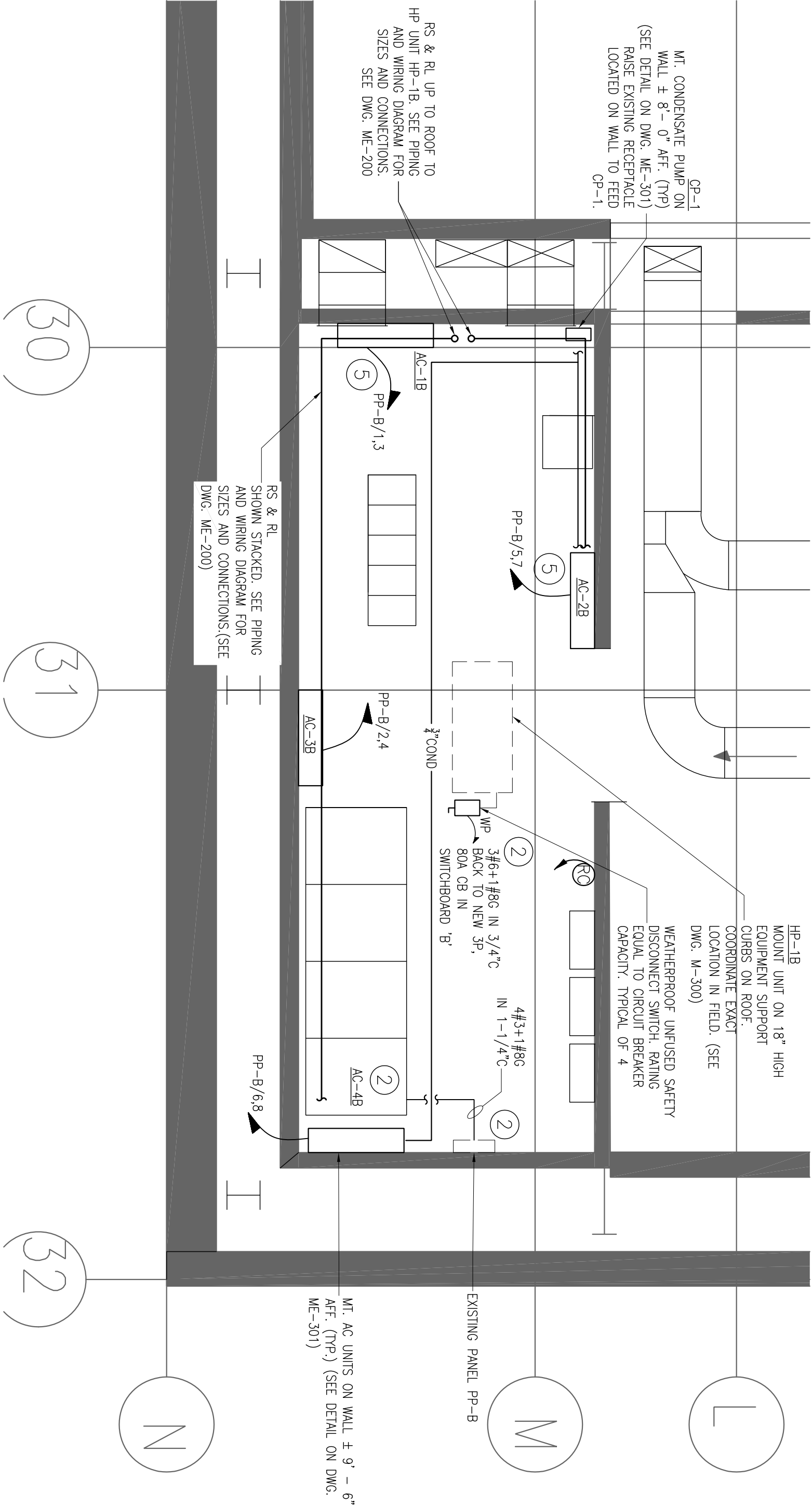


Rev.	Description	Date
	ISSUED FOR CLIENT APPROVAL	09/03/14
	ISSUED FOR BID	11/10/14

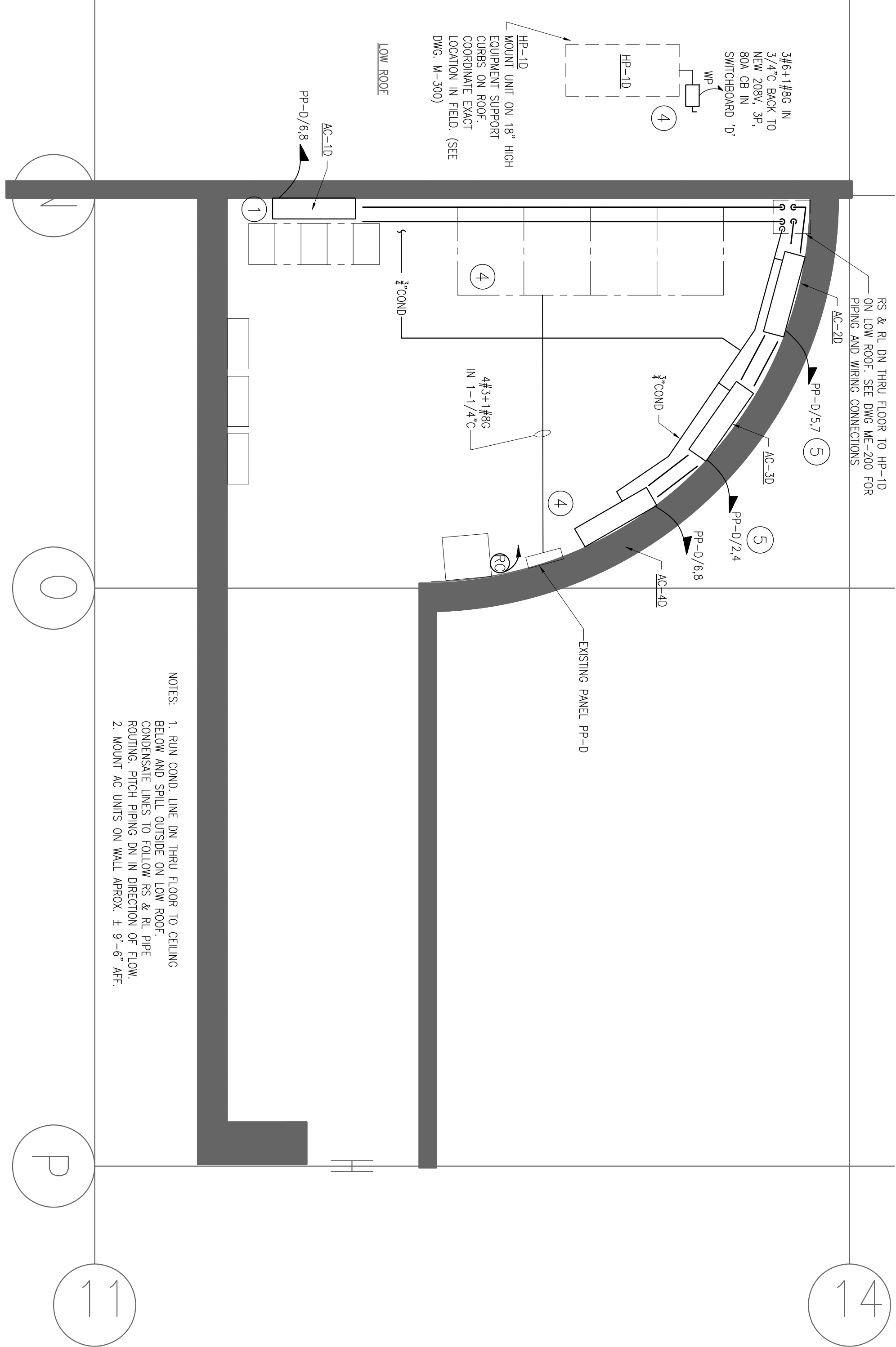
ELECTRICAL KEYED NOTES

- CONTRACTOR SHALL UTILIZE SPACE IN SWITCHBOARD 'A' TO INSTALL (1) NEW 208V, 3P, 100A CIRCUIT BREAKER (65 KA SHORT CIRCUIT RATING, TYP.) TO FEED NEW PANEL PP-A AND (1) NEW 208V, 3P, 90A BREAKER TO FEED HP-1A ON ROOF. REFER TO DRAWING ME-301 FOR PANEL SCHEDULES.
- CONTRACTOR SHALL UTILIZE SPACE IN SWITCHBOARD 'B' TO INSTALL (1) NEW 208V, 3P, 100A CIRCUIT BREAKER (65 KA SHORT CIRCUIT RATING, TYP.) TO FEED EXISTING PANEL PP-B AND (1) NEW 208V, 3P, 80A CIRCUIT BREAKER TO FEED HP-1B LOCATED ON ROOF. REFER TO DRAWING ME-301 FOR PANEL SCHEDULES.
- CONTRACTOR SHALL UTILIZE SPACE IN SWITCHBOARD 'C' TO INSTALL (1) NEW 208V, 3P, 100A CIRCUIT BREAKER (65 KA SHORT CIRCUIT RATING, TYP.) TO FEED EXISTING PANEL PP-C AND (1) NEW 208V, 3P, 70A BREAKER TO FEED HP-1C ON ROOF. REFER TO DRAWING ME-301 FOR PANEL SCHEDULES.
- CONTRACTOR SHALL UTILIZE SPACE IN SWITCHBOARD 'D' TO INSTALL (1) NEW 208V, 3P, 100A CIRCUIT BREAKER (65 KA SHORT CIRCUIT RATING, TYP.) TO FEED EXISTING PANEL PP-D AND (1) NEW 208V, 3P, 80A BREAKER TO FEED HP-1D ON ROOF. REFER TO DRAWING ME-301 FOR PANEL SCHEDULES.
- CONTRACTOR SHALL EXTEND EXISTING WIRING & CONDUIT AND RE-USE CIRCUIT BREAKERS FROM EXISTING PANEL TO FEED NEW AC-UNITS.



2 INSTALLATION PLAN – DIMMER ROOM B

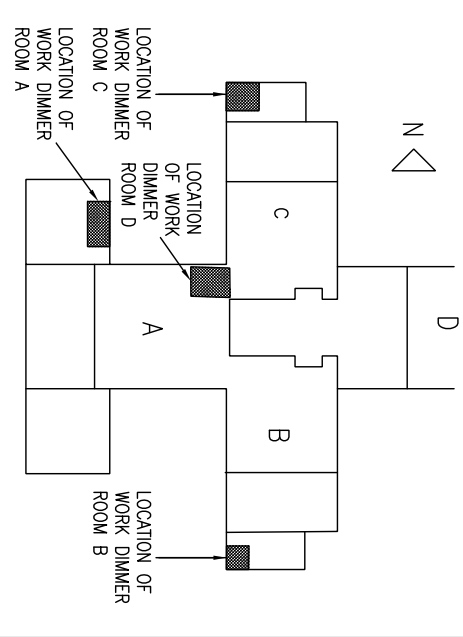
SCALE: 1/4"=1'-0"



NOTES: 1. RUN COND. LINE DN THRU FLOOR TO CEILING BELOW AND SPLIT OUTSIDE ON LOW ROOF PREP. CONDENSATE PUMP UNIT SHALL BE INSTALLED WITH PIPING ROUTING, PITCH PIPING DN IN DIRECTION OF FLOW.
2. MOUNT AC UNITS ON WALL APPROX. ± 8'-6" AFF.

2 Holland Avenue

White Plains, NY 10603
(914) 332-7658



WARNING: IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 145 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS ITEM IN ANY WAY.

Client or Agent
State University of New York College at Purchase

Purchase, New York

Project Title
SUNNY PURCHASE DIMMER ROOMS

Drawing Title
**MECHANICAL / ELECTRICAL
INSTALLATION PART PLANS**

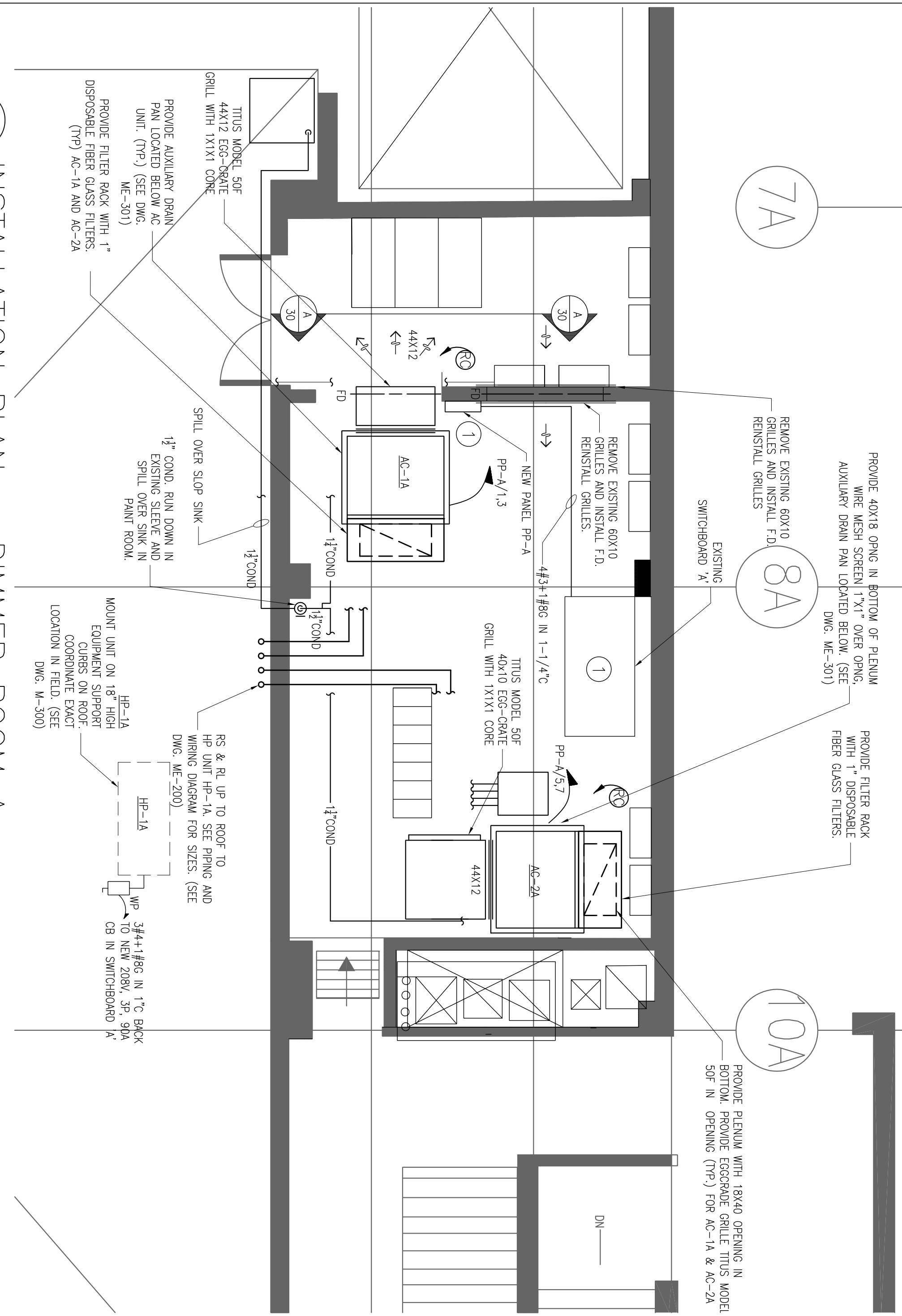
Scale
AS NOTED

Date
7/30/2014

Drawn
ME-100.00

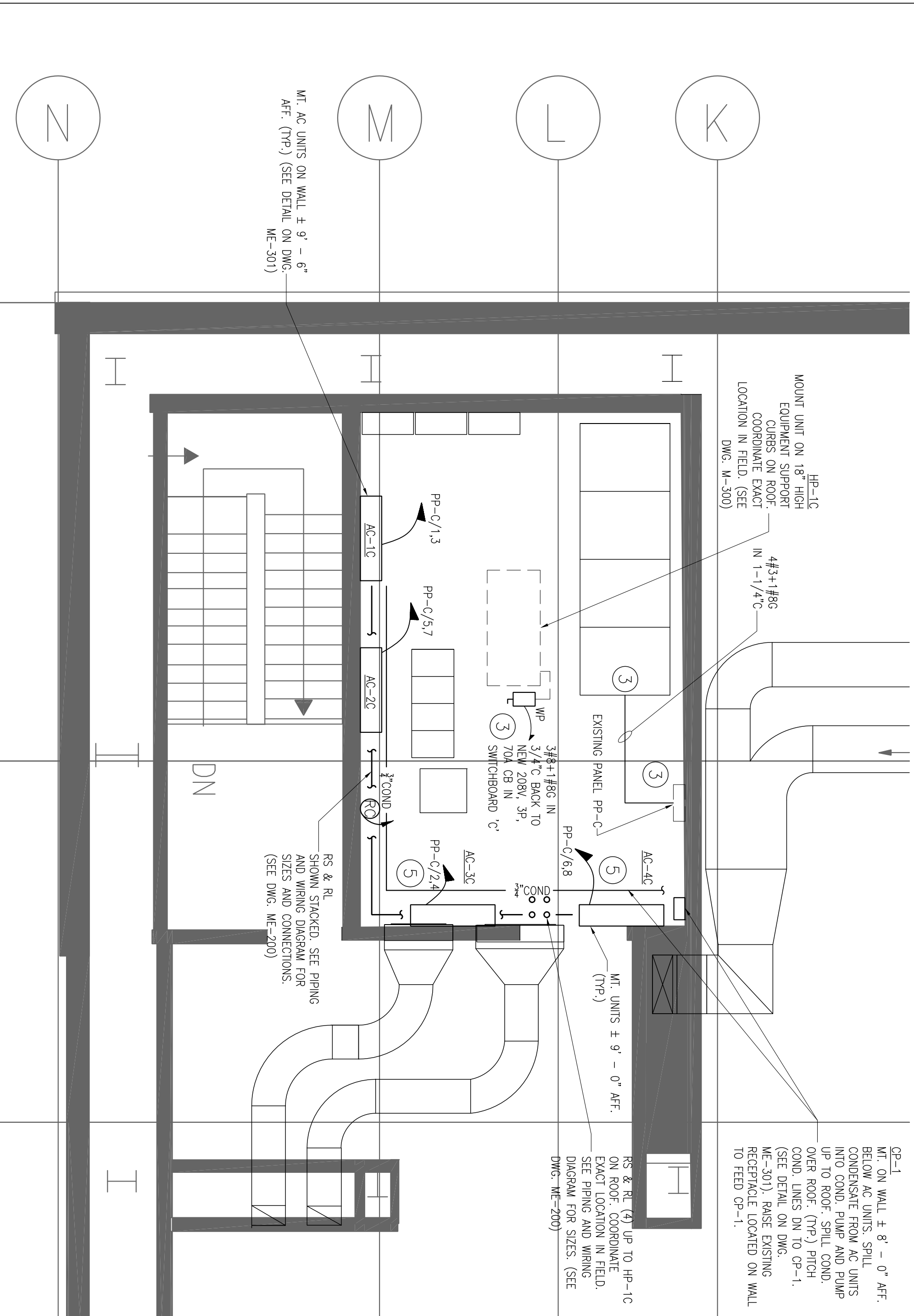
Checked
C.E. Job No.

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1 INSTALLATION PLAN – DIMMER ROOM A

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



3 INSTALLATION PLAN – DIMMER ROOM C

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

4 INSTALLATION PLAN – DIMMER ROOM D

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