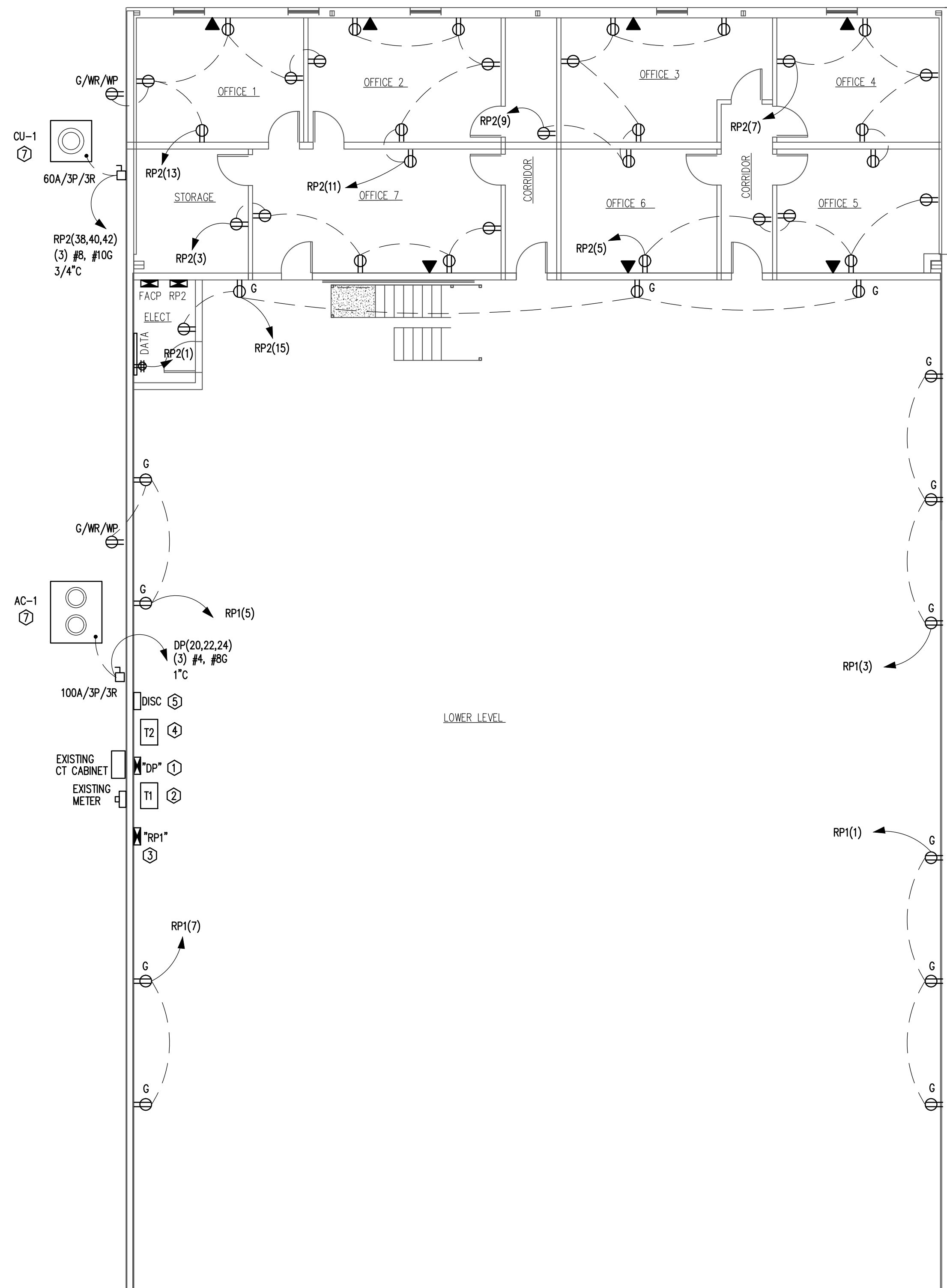


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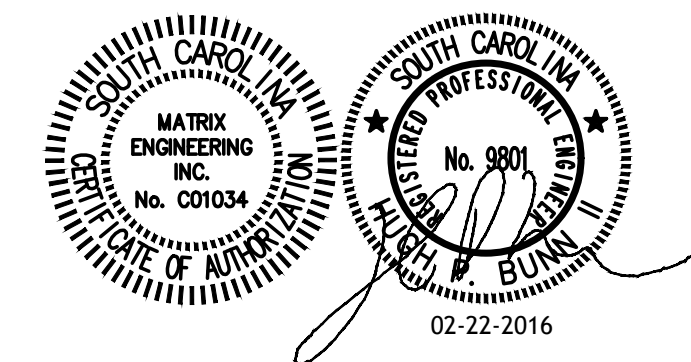
LOWER LEVEL POWER PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

1. ELECTRICAL CONTRACTOR TO COORDINATE ELECTRICAL WORK WITH ALL OTHER DISCIPLINES AND DAVID COOK WITH THE CITY OF SPARTANBURG.
2. ELECTRICAL CONTRACTOR TO LEAVE 480 VOLT PANEL AND REMOVE ALL OTHER EQUIPMENT IN INCLUDING DISCONNECT SWITCH, MOTOR STARTER, 6KVA TRANSFORMER, AND 208/120V SUBPANEL AND PREPARE TO REPLACE WITH NEW COMPONENTS. SEE KEYED NOTES BELOW.
3. SEE RISER DIAGRAM FOR CONDUIT AND WIRING SIZES.
4. RECEPTACLES IN WAREHOUSE AREA TO BE 30 INCHES AFF.
5. COORDINATE EXACT LOCATIONS OF ALL HVAC EQUIPMENT WITH MECHANICAL CONTRACTOR.

KEYED NOTES

- ① DENOTES APPROXIMATE LOCATION OF EXISTING MAIN SERVICE AND DISTRIBUTION PANEL "DP" TO REMAIN.
- ② DENOTES NEW 45 KVA TRANSFORMER "T1" WITH 480V PRIMARY : 208/120V SECONDARY TO BE PURCHASED AND INSTALLED BY ELECTRICAL CONTRACTOR TO FEED WAREHOUSE PANEL "RP1".
- ③ DENOTES NEW 208/120 VOLT, 3 PHASE, 4 WIRE PANEL "RP1."
- ④ DENOTES NEW 75 KVA TRANSFORMER "T2" WITH 480V PRIMARY : 208/120V SECONDARY TO BE PURCHASED AND INSTALLED BY ELECTRICAL CONTRACTOR TO FEED OFFICE PANEL "RP2".
- ⑤ DENOTES 200 AMP FUSIBLE DISCONNECT SWITCH WITH 200 AMP FUSES.
- ⑥ ELECTRICAL CONTRACTOR TO COORDINATE WITH OWNER TO PROVIDE CONDUIT STUB-OUTS FROM OFFICE PANEL "RP2" TO FACILITATE WIRING FOR FUTURE UPPER LEVEL OFFICE SPACE.
- ⑦ DENOTE PROPOSED LOCATION OF HVAC UNIT TO BE INSTALLED BY CITY OF SPARTANBURG.



REV	DATE	DESCRIPTION
0	02/22/16	ISSUED FOR PERMITTING AND CONSTRUCTION

TRANSFER STATION RENOVATION
SPARTANBURG, S.C.
FOR
CITY OF SPARTANBURG

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LOWER LEVEL POWER PLAN

SCALE: NONE	DWG NO: E-2.0
DATE: 08-10-15	PROJECT NO: 2015-088
FILE NAME: E-2.0	REV: 0