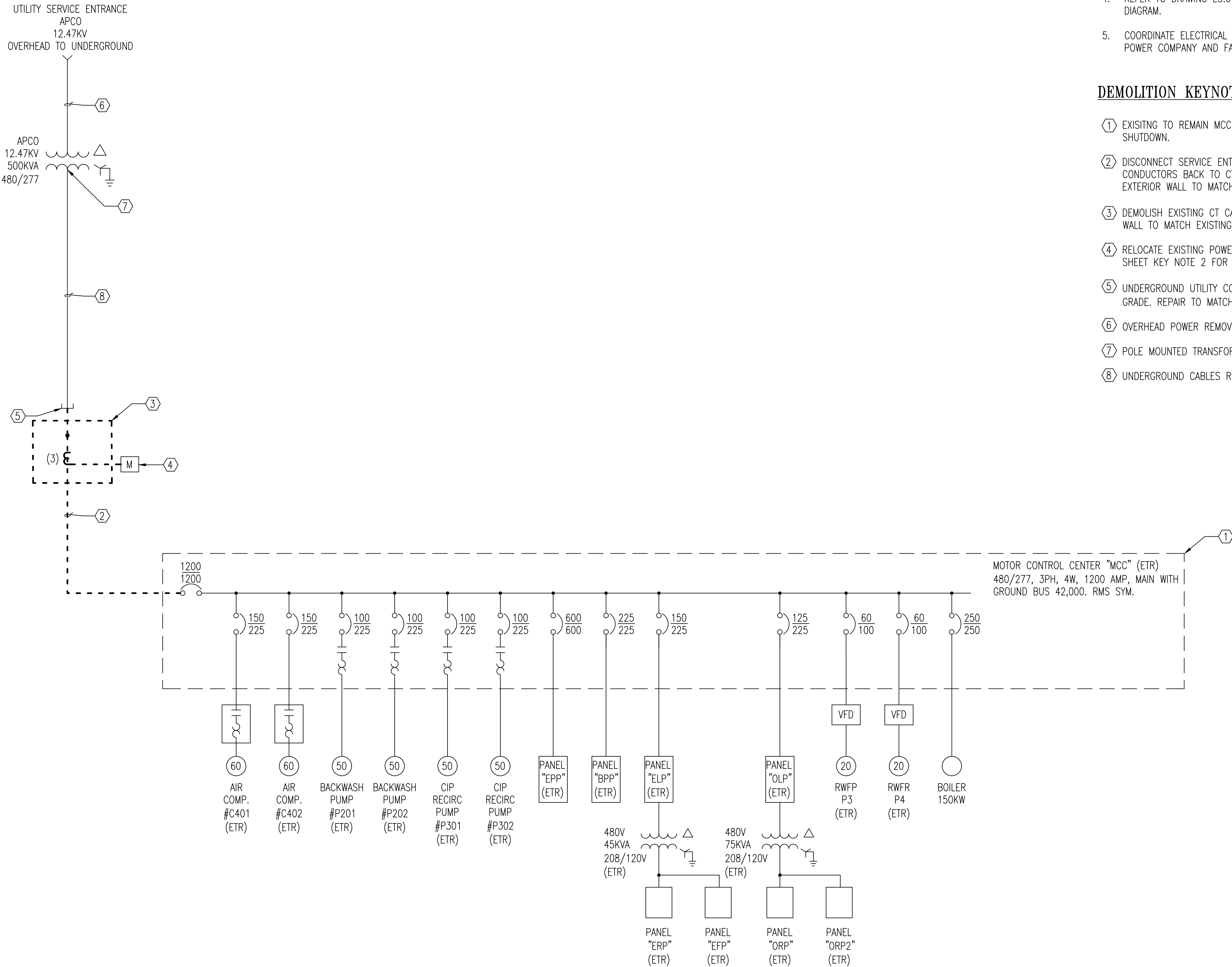




ELECTRICAL DEMOLITION ONE-LINE DIAGRAM
SCALE: NONE

GENERAL SHEET NOTES

1. REFER TO DRAWINGS E0.01 FOR LEGEND AND ABBREVIATIONS AND E0.02 FOR DEFINITIONS AND GENERAL NOTES.
2. REFER TO DRAWING E1.01 FOR ELECTRICAL SITE PLAN.
3. REFER TO DRAWING ED3.02 FOR DEMOLITION POWER PLAN.
4. REFER TO DRAWING E5.01 FOR ELECTRICAL NEW WORK ONE-LINE DIAGRAM.
5. COORDINATE ELECTRICAL SHUT-DOWN AND CUT-OVER WITH APPALACHIAN POWER COMPANY AND FACILITY OPERATIONS.

DEMOLITION KEYNOTES

- 1 EXISTING TO REMAIN MCC. DOCUMENT PHASE ROTATION PRIOR TO SHUTDOWN.
- 2 DISCONNECT SERVICE ENTRANCE CONDUIT, SUPPORT STRUCTURES AND CONDUCTORS BACK TO CT CABINET. SEAL AND REPAIR BUILDING EXTERIOR WALL TO MATCH EXISTING FINISHES.
- 3 DEMOLISH EXISTING CT CABINET, CT'S. REPAIR BUILDING EXTERIOR WALL TO MATCH EXISTING FINISHES.
- 4 RELOCATE EXISTING POWER COMPANY METER, SEE DRAWING E1.01 SHEET KEY NOTE 2 FOR DETAILS.
- 5 UNDERGROUND UTILITY CONDUITS CUT AND CAP AT LEAST 12" BELOW GRADE. REPAIR TO MATCH EXISTING FINISH GRADE/PAVEMENT.
- 6 OVERHEAD POWER REMOVED BY POWER COMPANY.
- 7 POLE MOUNTED TRANSFORMER BANK REMOVED BY COMPANY.
- 8 UNDERGROUND CABLES REMOVED BY POWER COMPANY.



WESTERN VIRGINIA WATER AUTHORITY 601 South Jefferson Street, Suite 300 Roanoke, Virginia 24011		DES: TPB DRAWN: T.P.B. CHECK: IHK DATE: 1/24/20	SCALE: NOT TO SCALE HORIZ: N/A VERT: N/A	CRYSTAL SPRING PUMP STATION RELOCATION	ELECTRICAL DEMOLITION ONE-LINE DIAGRAM	DRAWING ED5.01	SHEET 56
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