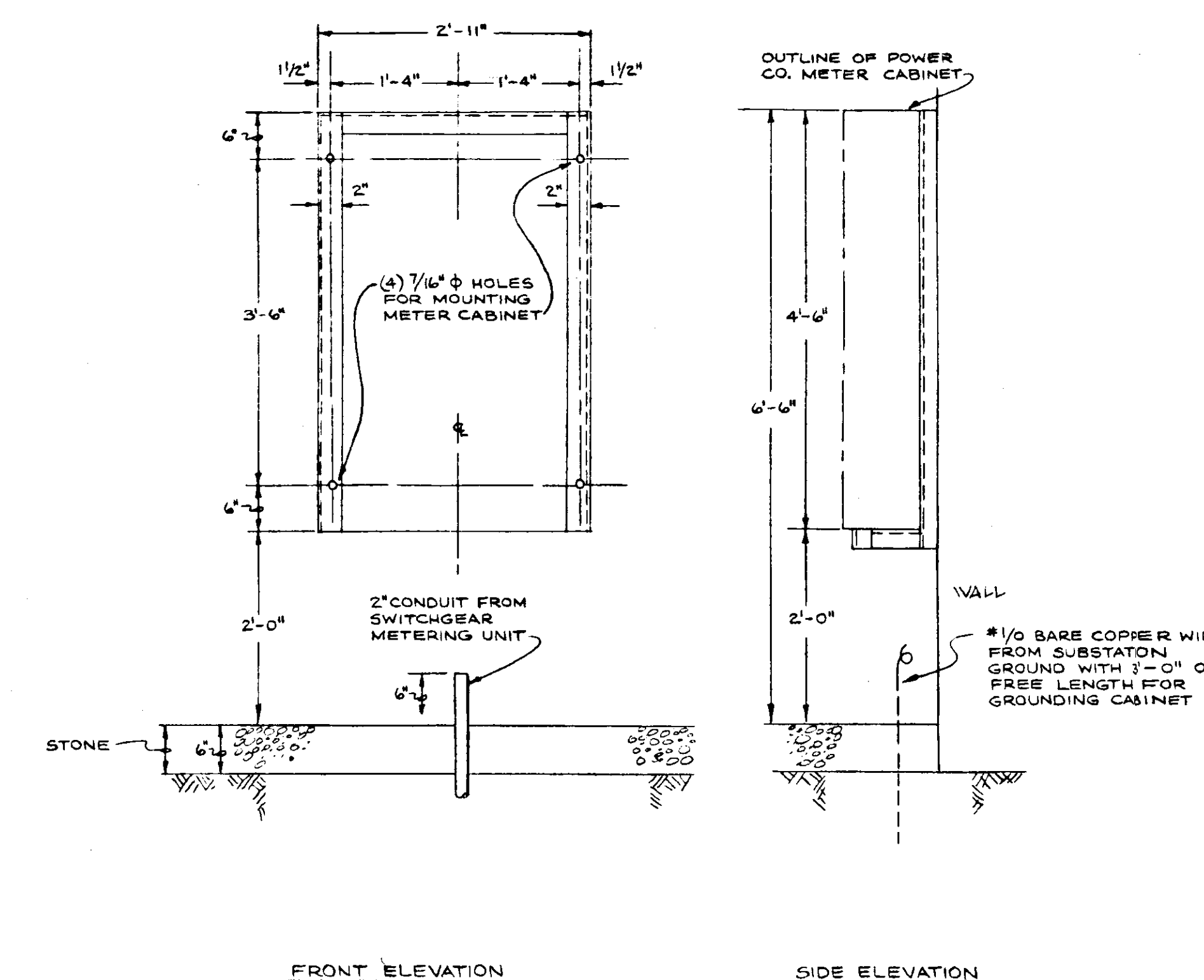
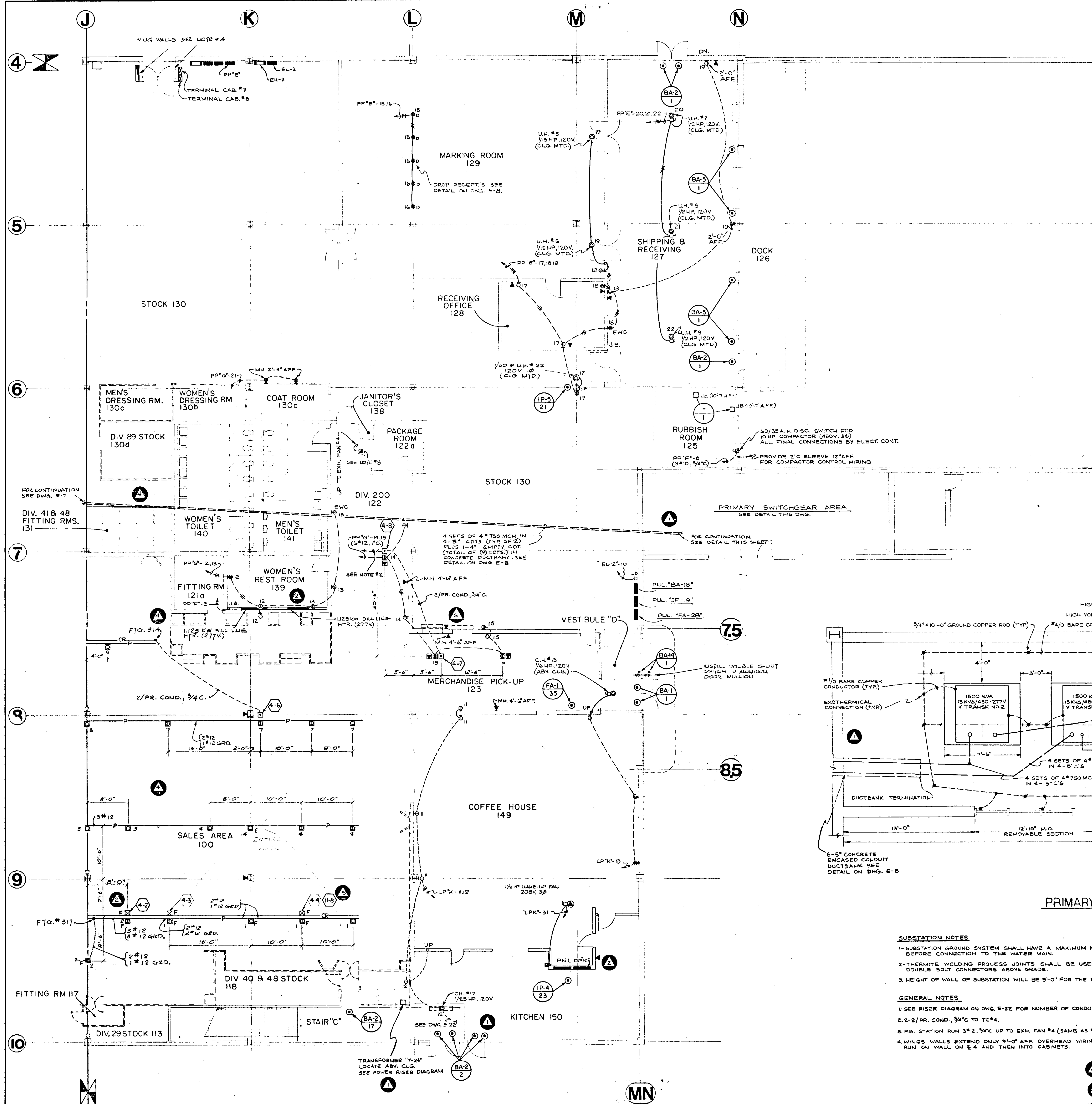
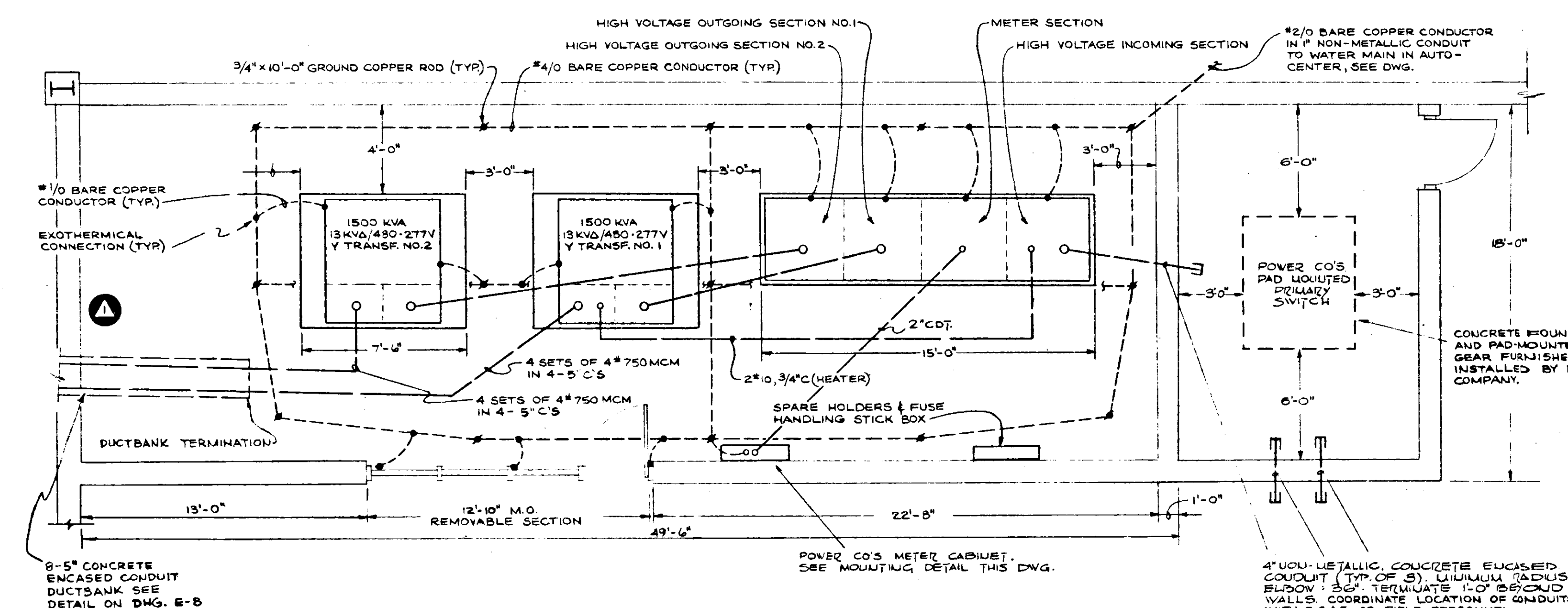




METER CABINET SUPPORT DETAIL
NO SCALE

NOTES:
1- CONTRACTOR SHALL FURNISH AND INSTALL STEEL SUPPORT FOR CABINET. POWER CO. WILL FURNISH AND INSTALL THE METER CAB.



PRIMARY SUBSTATION DETAIL
SCALE: 1/4" = 1'-0"

SUBSTATION NOTES
1- SUBSTATION GROUND SYSTEM SHALL HAVE A MAXIMUM MEASURED GROUND RESISTANCE NOT TO EXCEED 5 OHMS BEFORE CONNECTION TO THE WATER MAIN.
2- THERMITE WELDING PROCESS JOINTS SHALL BE USED FOR ALL GROUNDING CONNECTIONS BELOW GRADE AND DOUBLE BOLT CONNECTORS ABOVE GRADE.
3- HEIGHT OF WALL OF SUBSTATION WILL BE 9'-0" FOR THE MASONRY SECTION AND 8'-0" FOR THE REMOVABLE SECTION.

GENERAL NOTES
1- SEE RISER DIAGRAM ON DWG. E-22 FOR NUMBER OF CONDUCTORS IN CASH REGISTER UNDERFLOOR DUCTS.
2- 2-2/PR. COND. 3/4" C TO TC'S.
3- P.D. STATION RUN 3/4" C UP TO EXH. FAN #4 (SAME AS #4)
4- WINGS WALLS EXTEND ONLY 9'-0" AFF. OVERHEAD WIRING TO CASH REGISTER AND TELEPHONE CABINETS SHALL BE RUN ON WALL ON E-4 AND THEN INTO CABINETS.

APRIL 18, 1972
MARCH 7, 1972
NOV. 1, 1971
OCT. 1, 1971
OCT. 20, 1972

ELECTRONIC CONTROL
BY 3/4" 073 E4

ABM

ALLAN B. MITCHELL and ASSOCIATES ARCHITECTS PITTSBURGH, PA.

FIRST FLOOR - QUADRANT N° 4, POWER PLAN
RETAIL STORE and 23 CAR AUTO SERVICE
SEARS ROEBUCK & COMPANY
SECURITY SQUARE - BALTIMORE WEST, MARYLAND

SCALE 1/8" = 1'-0"
DATE AUGUST 16, 1971
REVISED

DRAWING NUMBER
E-9