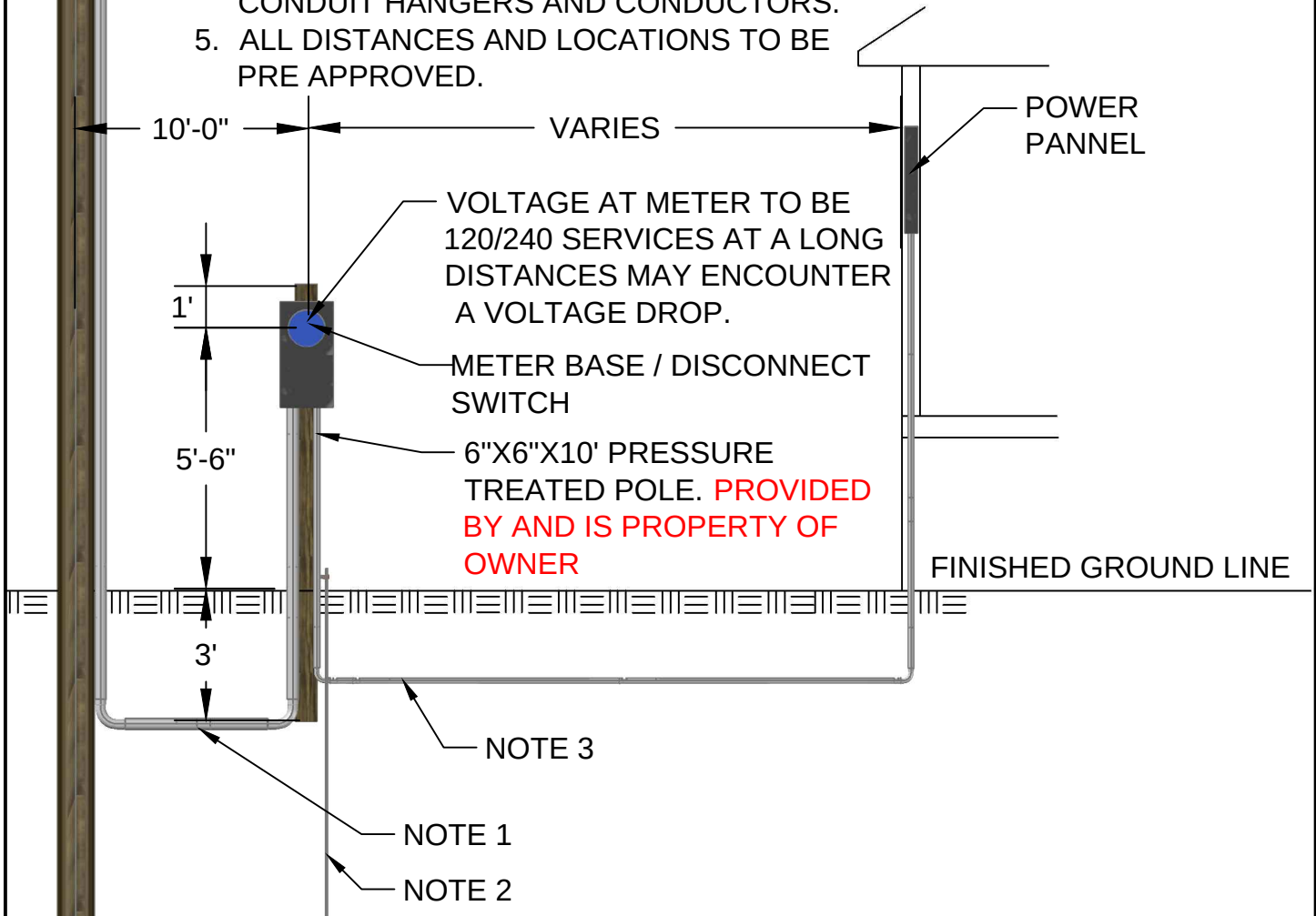


NOTE:

1. TRENCH ON ELIZABETHTON ELECTRIC SIDE OF METER SHALL BE: 2 1/2" SCHEDULE 80 PVC CONDUIT UP POLE AND SCHEDULE 40 UNDERGROUND..
IF CONDUIT PASSES UNDER DRIVING SURFACE 2 1/2" RIGID METAL CONDUIT OR SCHEDULE 80 PVC CONDUIT ENCASED IN 4" OF CONCRETE AROUND OUTER SURFACE OF CONDUIT.
NOTE: IF OTHER UTILITIES IN SAME TRENCH THERE MUST BE 12" SEPARATION BETWEEN THEM. WATER LINES **CAN NOT** BE IN SAME TRENCH 24" SEPARATION IS REQUIRED.
2. GROUND ROD 5/8"x8' LONG WITH GROUND CLAMP AND #6 BARE COPPER GROUND WIRE.
3. TRENCH ON CUSTOMER SIDE TO BE:
6" DEEP IN 2" RIGID METAL CONDUIT.
18" IN 2" SCHEDULE 40 PVC CONDUIT.
4. OWNER/BUILDER SUPPLIES ALL MATERIAL CONDUIT HANGERS AND CONDUCTORS.
5. ALL DISTANCES AND LOCATIONS TO BE PRE APPROVED.



COMPANY:

ELIZABETHTON ELECTRIC DEPARTMENT

DETAIL NAME:

**PRIVATELY OWNED POLE FOR UNDERGROUND SERVICE
ALL MATERIALS TO BE PROVIDED BY OWNER**

M8-2

DRAWN BY:
J.E.S.

CHECKED BY:

DATE:

07/01/2010

PURPOSE:

ASSEMBLY DETAIL

SCALE:

1/4"=1'-0"

PAGE:

2

OF

PAGES:

11