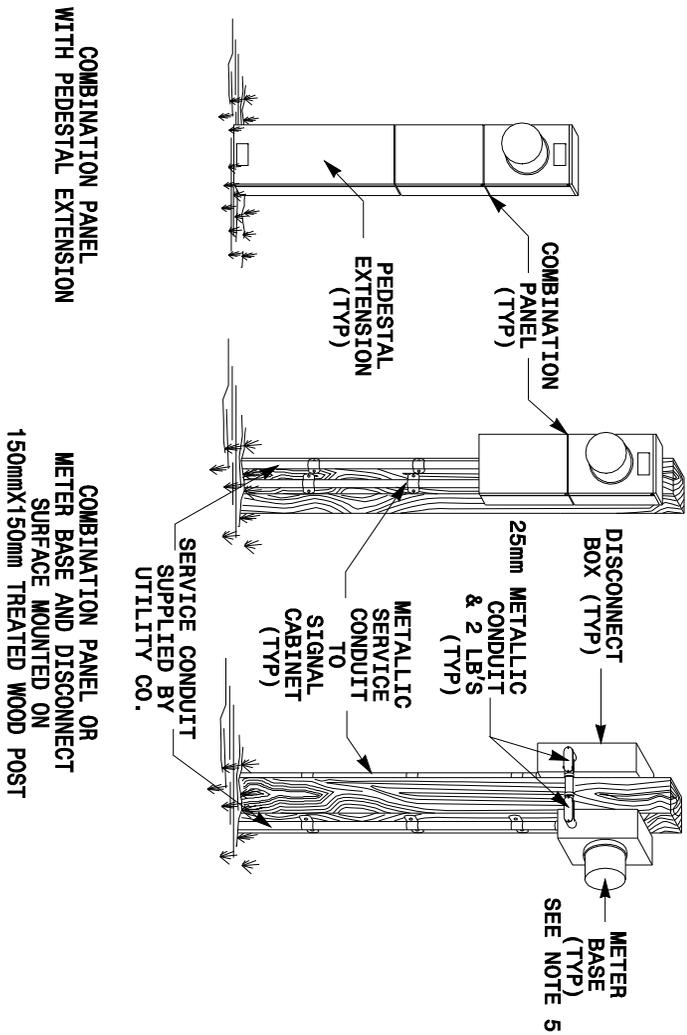


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ENGLISH STANDARD DRAWING FOR
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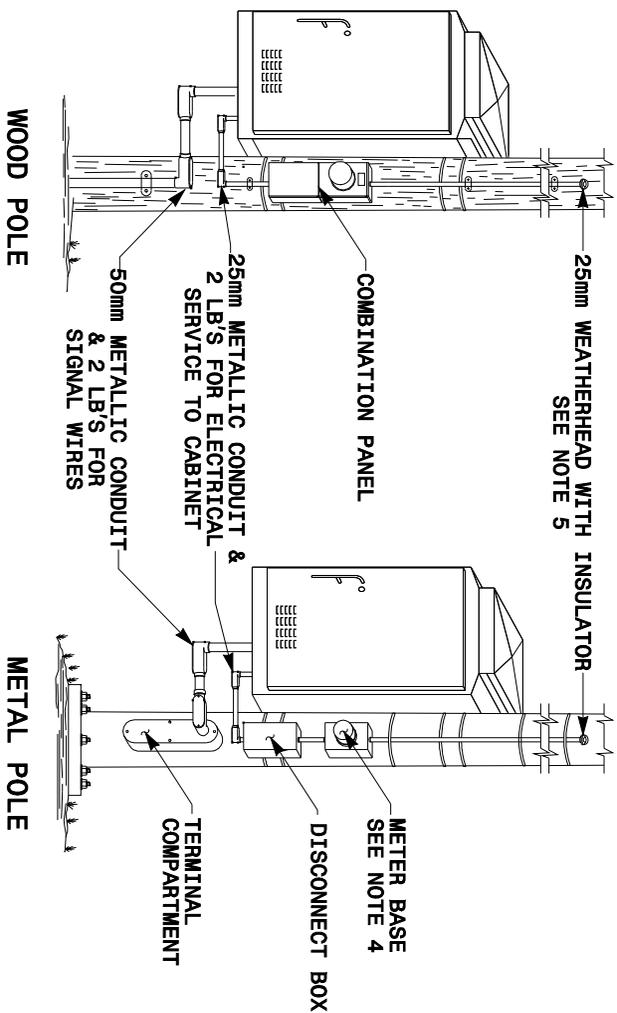
**GROUND MOUNTED METER BASE OPTIONS
FOR UNDERGROUND ELECTRICAL SERVICE**



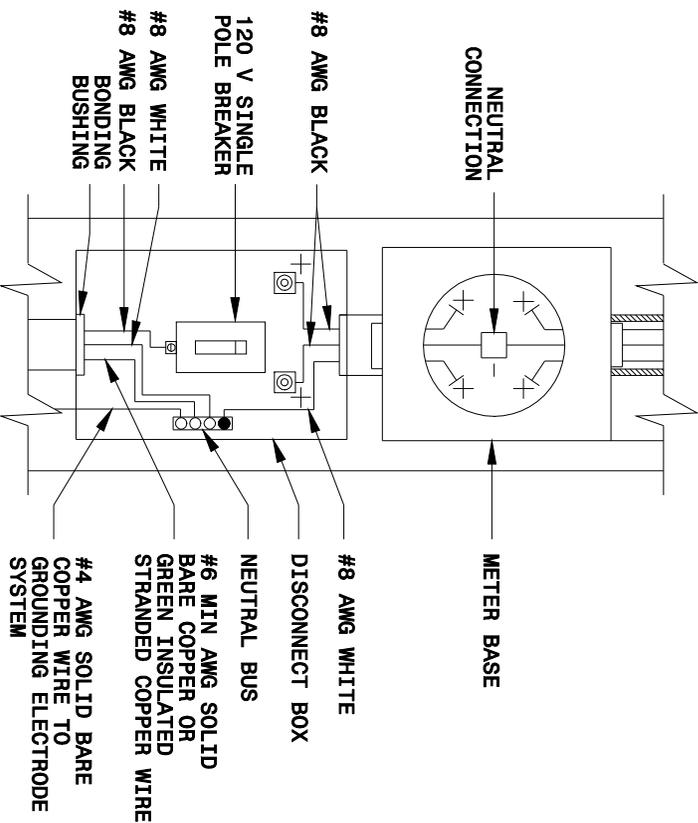
NOTES

1. LOCATE THE METER BASE ASSEMBLY NEAR THE SIGNAL CABINET IN A MANNER THAT WILL ALLOW EASY ACCESS TO THE SERVICE DISCONNECT.
2. FOR GROUND MOUNTED ELECTRICAL SERVICE INSTALLATIONS WHEN POST MOUNTING IS CHOSEN, INSTALL TREATED WOOD POSTS A MINIMUM OF 1M INTO THE GROUND.
3. INSTALL ALL METER BASES AT A HEIGHT NOT TO EXCEED 1.5M AS MEASURED FROM THE CENTER OF THE METER. SEAL ANY UNUSED MOUNTING HOLES ON COMBINATION PANELS, METER BASES AND DISCONNECT BOXES.
4. INSTALL OVERHEAD ELECTRICAL SERVICE ON POLES AS SHOWN WHEN UNDERGROUND SOURCE IS NOT AN OPTION. COMBINATION PANELS, OR METER BASES AND DISCONNECT BOXES MAY BE INSTALLED ON POLES WHEN POLE MOUNTED SIGNAL CABINETS ARE REQUIRED FOR THE INSTALLATION. DO NOT ROUTE UNFUSED OVERHEAD ELECTRICAL SERVICE CONDUCTOR INSIDE OF METAL POLES.
5. TYPICAL POINT OF DELIVERY FOR UNDERGROUND SERVICE IS INSIDE OF METER BASE. TYPICAL POINT OF DELIVERY FOR OVERHEAD SERVICE IS AT THE WEATHERHEAD ENTRANCE AT THE TOP OF THE SERVICE CONDUIT RISER.

**POLE MOUNTED METER BASE OPTIONS FOR
OVERHEAD ELECTRICAL SERVICE**



**TYPICAL ELECTRICAL CONNECTION DETAIL FOR
OVERHEAD SERVICE INSTALLATION
(SHOWN WITH METER BASE AND DISCONNECT BOX OPTION)**



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