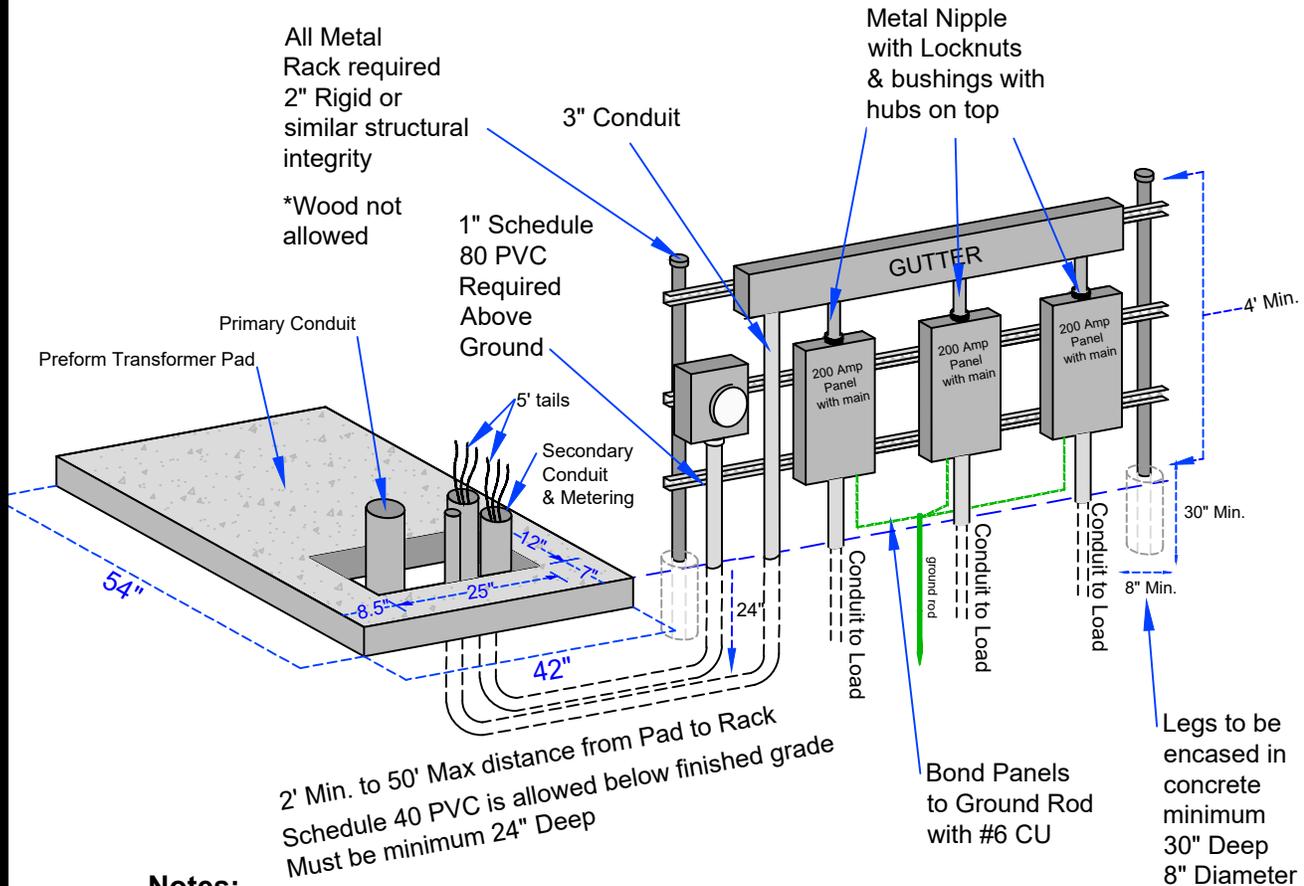


ALL work Shall be installed in a neat and workman-like manner per NEC 110.12

FEC has the authority of interpretation of "neat and workman-like manner" based on our experiences or precedents as the basis of our judgements.



**Notes:**

1. Members are responsible for rack, panels, ground rod, & mounting of the meter socket along with the wire back to the transformer. FEC provides wire for metering.
2. If the rack is within 6' of the transformer, a 4th wire (which shall be a #6 Ground Wire) will need to be run back to the transformer from the panel.
3. For 600 Amp service Parallel runs shall be used, a reduced neutral is acceptable.  
3 - parallel runs of 2/0 CU  
2 - parallel runs of 350 MCM CU
3. FEC will take care of the metering but Electrician is asked to mount the FEC supplied metering can & run the 1" conduit back to the transformer
4. Rack shall be within 50' of the transformer, and if within sight, may be mounted on a home or structure.

DATE: 3/20/2025



**Single Phase - 600 Amp Service - Underground  
Meter Rack & Preform Underground Transformer Pad**

Phone

(979) 968-3181 1-866-968-3181

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