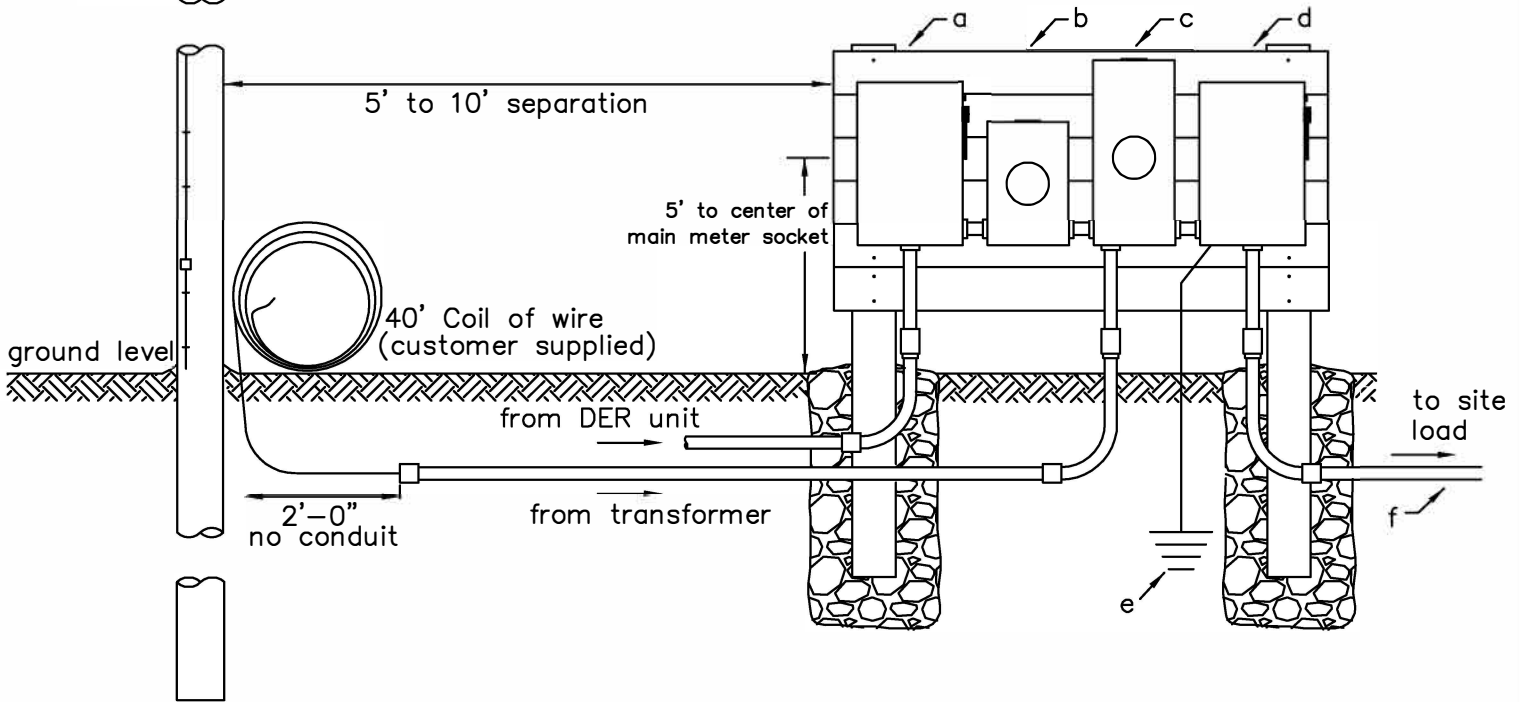


NOTES:

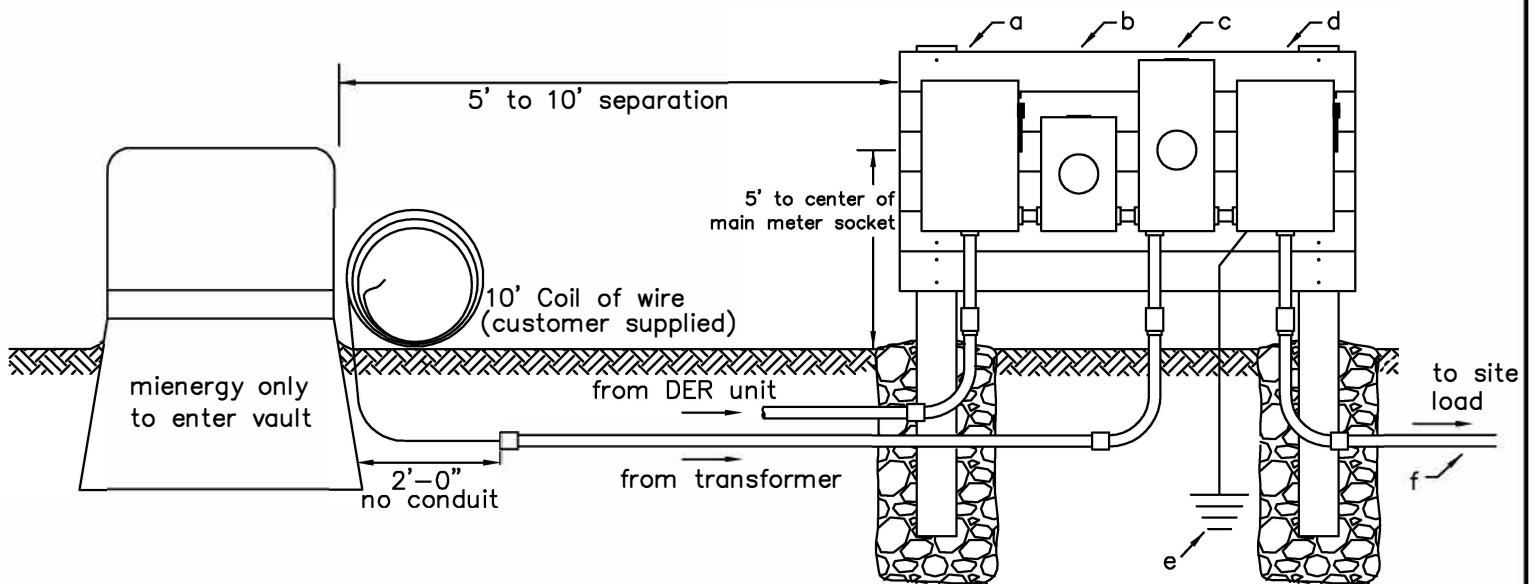
1. direct bury rated wire only
2. conduit optional
3. see associated drawing WPMS-1 or associated drawing SPMS-1
4. DER production meter wiring:
IA: Top lugs Utility, Bottom lugs DER
MN: Top lugs DER, Bottom lugs Utility
5. point of DER connection made with tap lugs on load side of the service meter socket
6. utility disconnect (a) must be lockable, visibly open (knife-blade) and accessible (outside)




ITEM	To be supplied and installed by contractor/homeowner:
a	Applicable amp rated DER fused disconnect
b	Applicable amp rated lever bypass DER production meter socket
c	Applicable amp rated lever bypass service meter socket
d	Applicable amp rated service panel / fused disconnect
e	Grounding in accordance with NEC requirements
f	Source and load side wire in accordance with NEC requirements

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		DER SERVICE FROM UNDERGROUND TRANSFORMER POINT OF CONNECTION TAP LUGS 100 AMP, 200 AMP OR 320 AMP	
		JUNE 2020	BY: JDG DER-UGS-TL-2