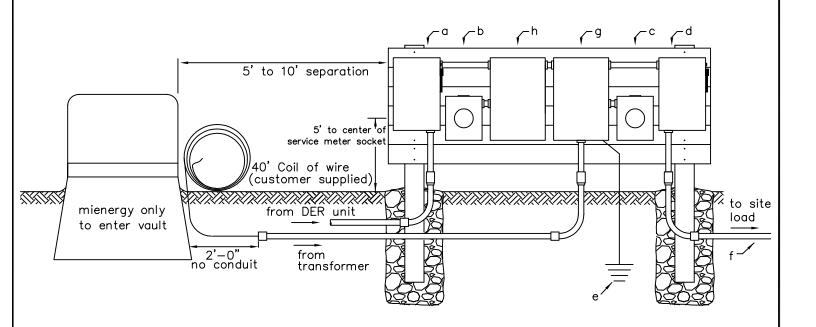




DER SERVICE FROM OVERHEAD TRANSFORMER POINT OF CONNECTION CT SERVICE 320AMP to 4,000AMP

NOTES:

- 1. direct bury rated wire only
- 2. conduit optional
- 3. see associated drawing WPMS-1 or associated drawing SPMS-1
- 4. DER CT meter on load side of CT cabinet. Service CT meter on line side of CT cabinet.
- 5. Utility disconnect (a) must be: lockable visibly open (knife-blade) accessible (outside)
- 6. All equipment to be applicably amp rated



ITEM	To be supplied and installed by contractor/homeowner:
a	DER fused disconnect
	DER CT meter socket
С	Service CT meter socket
d	Fused disconnect
	Grounding in accordance with NEC requirements
f	Source and load side wire in accordance with NEC requirements
g	Service CT meter cabinet
h	DER CT meter cabinet



DER SERVICE FROM UNDERGROUND TRANSFORMER
POINT OF CONNECTION CT SERVICE
320AMP to 4,000AMP

JANUARY 2023

BY: JDG

DER-UGS-CT2-2