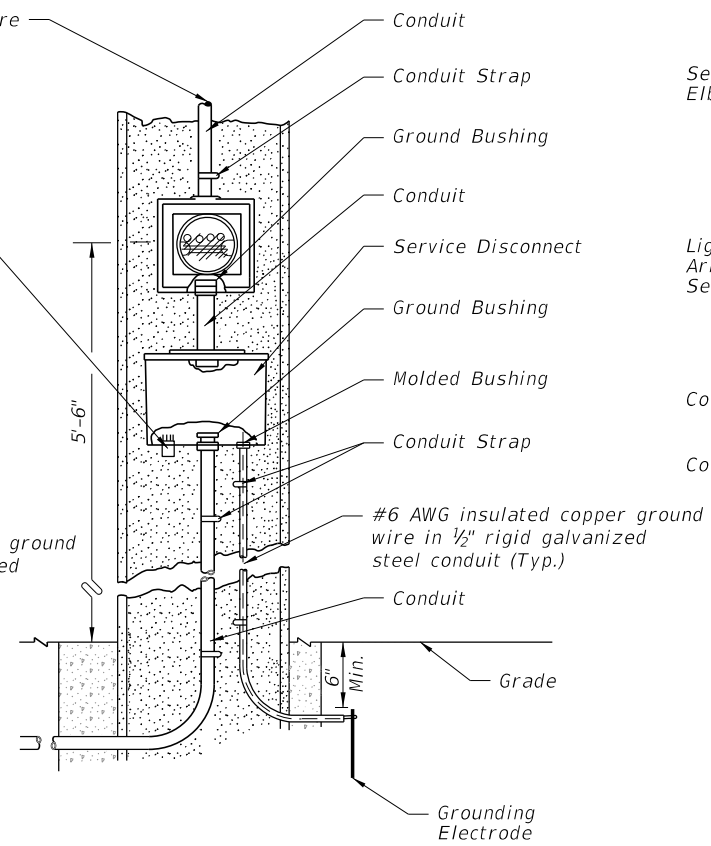
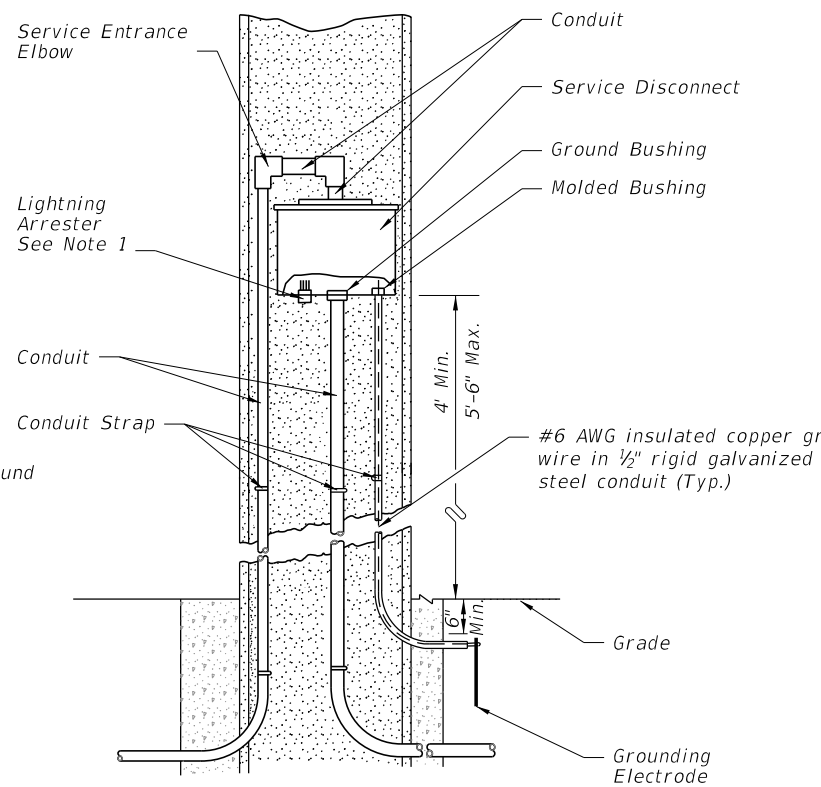


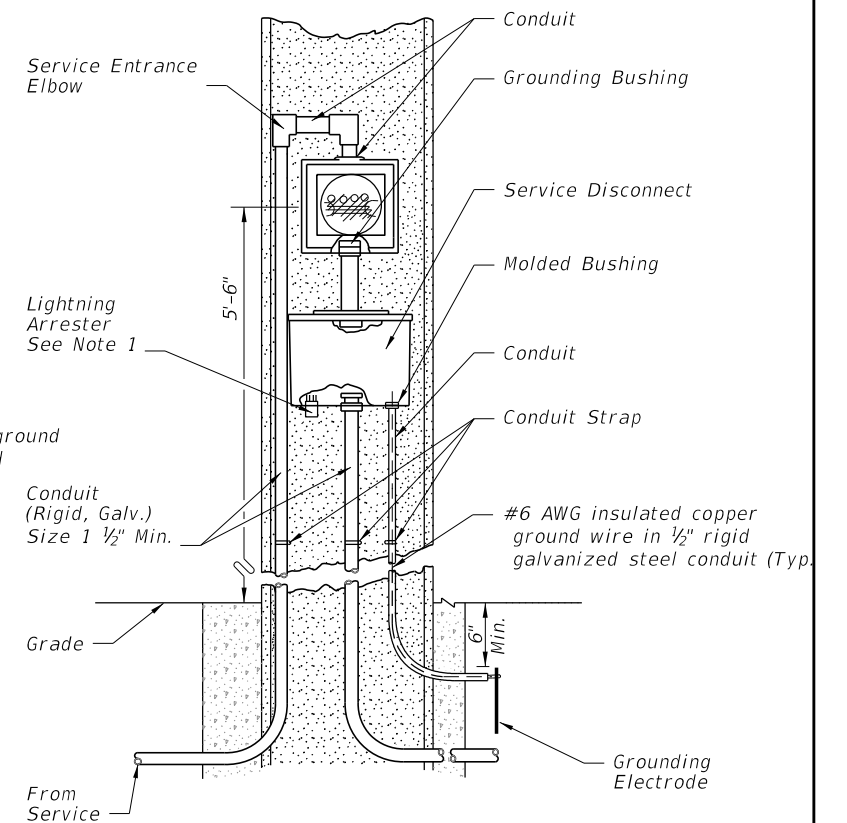
**AERIAL FEED
(NO METER USED)
FIGURE A**



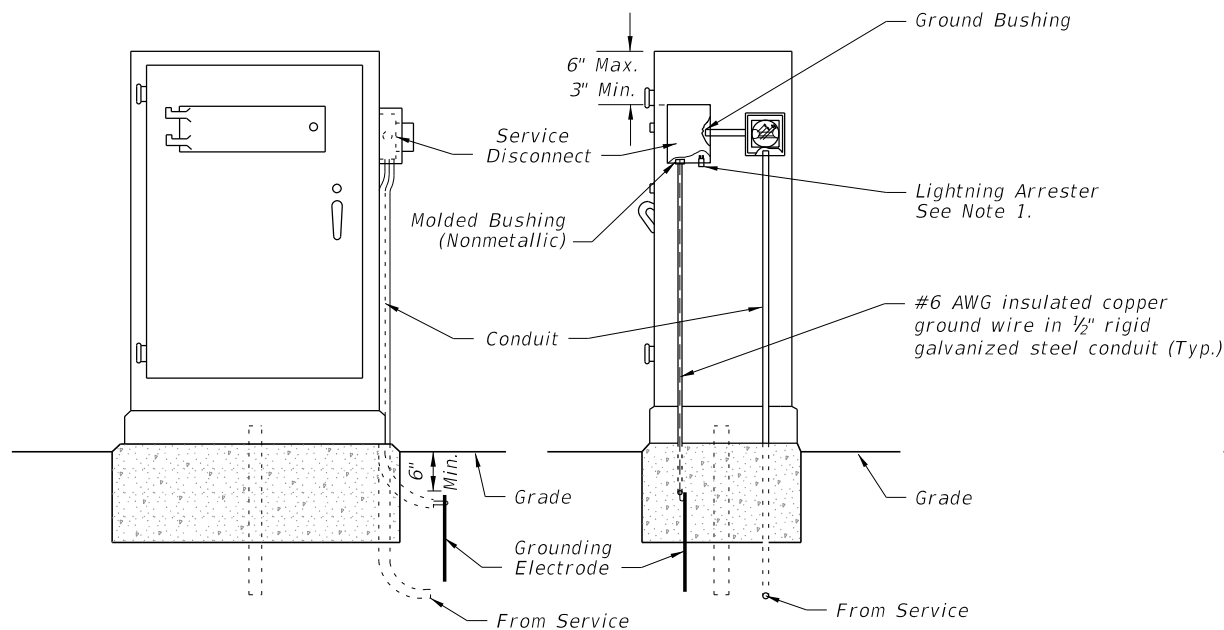
**AERIAL FEED
(METER USED)
FIGURE B**



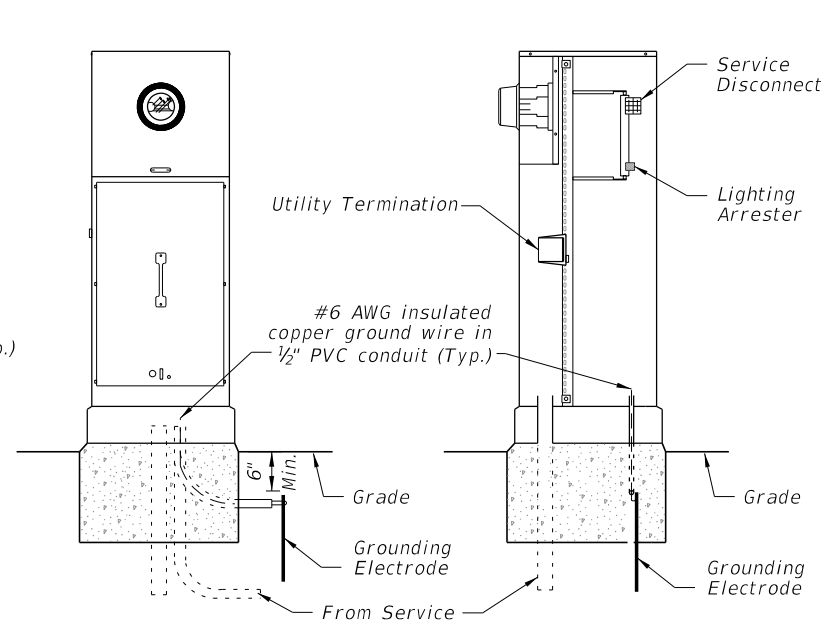
**UNDERGROUND FEED
(NO METER USED)
FIGURE C**



**TYPE "B" UNDERGROUND FEED
(METER USED)
FIGURE D**



**UNDERGROUND CABINET MOUNTED
(METER USED)
FIGURE E**



**UNDERGROUND PEDESTAL
MOUNTED METER
FIGURE F**

NOTES:

1. The lightning arrester can be located on the side or bottom of the service disconnect enclosure at the Contractor's Option.
2. Liquidtight flexible conduit is approved for use from the electrical disconnect to the cabinet when both are installed on the same pole.
3. Bond all elements together to form an Intersection Grounding Network in accordance with Specification 620. Run the bond wire in the conduit with the Electrical Service Wire or Signal Cable.
4. Meet all grounding requirements of Specification 620.
5. The Service Disconnect has a minimum of three hinges and is lockable using a padlock. Provide four keys to the maintaining agency. No screws are to be used to attach door.
6. The Service Disconnect meets NEMA 3R requirements or better.

11-07:16 AM
9/22/2021

LAST REVISION 11/01/20	DESCRIPTION:
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FY 2022-23
STANDARD PLANS

ELECTRIC POWER SERVICE

INDEX
639-002

SHEET
1 of 1