

UNDERGROUND CABINET MOUNTED (METER USED)

From Service

FIGURE E

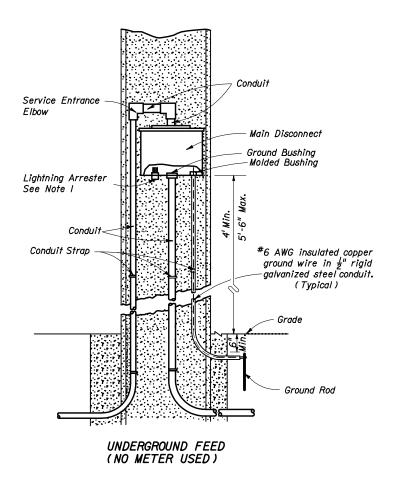


FIGURE C

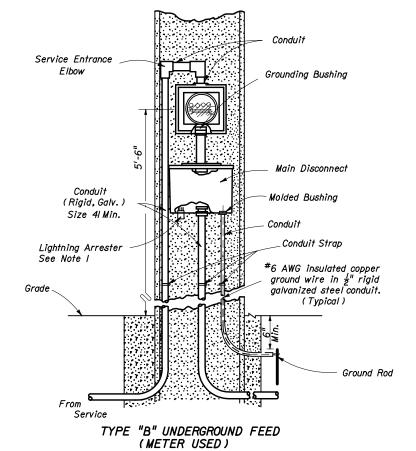


FIGURE D

## NOTES:

- I. The lightning arrester can be located on the side or bottom of the main 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 Section 620 of the Department's current Standard Specifications for Road and Bridge Construction. The bond wire shall be run in conduit with the Electrical Service Wire or Signal Cable.
- 4. Meet all grounding requirements of Section 620 of the Standard Specifications.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

## ELECTRIC POWER SERVICE

	Names	Dates	Approved By  Clark a Acott  State Traffic Standards Engineer		
Designed By		9-80			
Drawn By			Revision	Sheet No.	Index No.
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