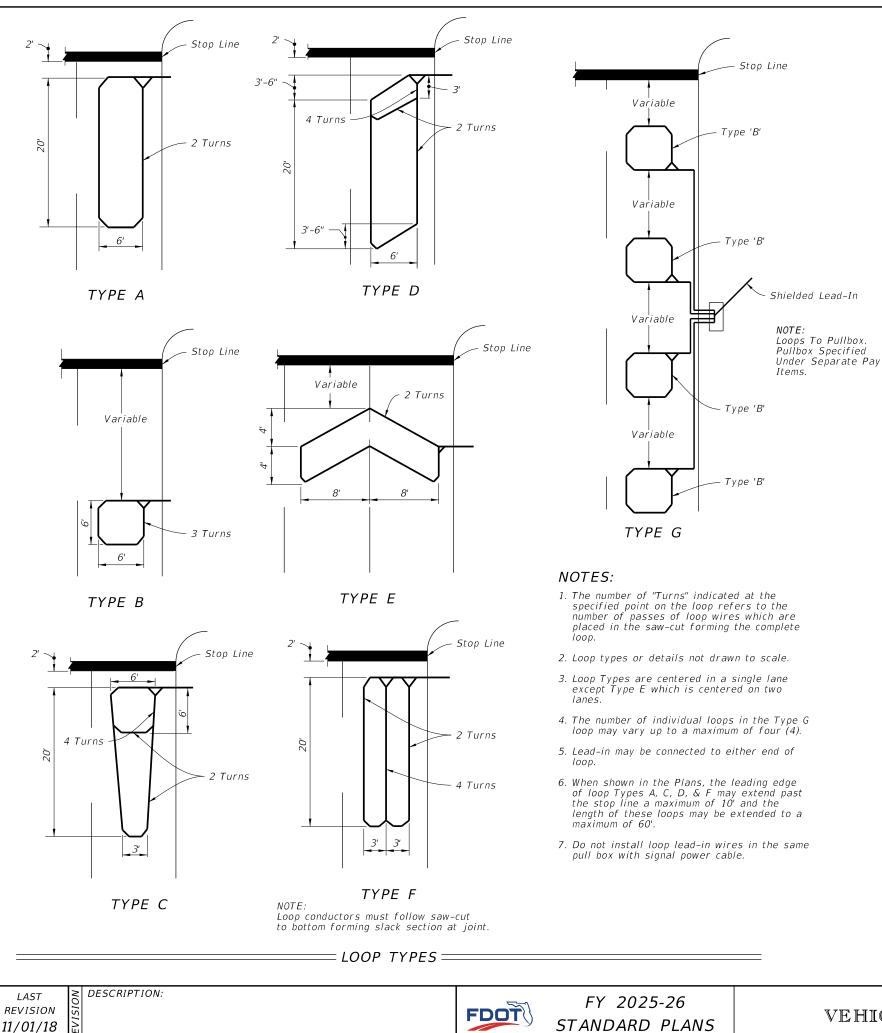


- 1. Cut a slot in the edge of the roadway of sufficient size and depth to snugly place the end of the flexible conduit.
- 2. Install the conduit at least 6" into the roadway pavement and approximately 2" below the top of the roadway surface.
- 3. The departure angle of the conduit from the roadway is between 30° to 45°.

- 1. Drill a hole $\frac{1}{2}$ " to 1" larger in diameter than the rigid conduit to be used through the roadway asphalt (or concrete) surface and base at an appropriate angle to intercept the trench or pull box hole.
- 2. Install a molded bushing (nonmetallic) on the roadway
- 3. Place the top of the rigid conduit approximately 2" below
- 4. Fill the hole with loop sealant to the level of the
- 5. Use a nonmetallic material to prevent excessive loop sealant from entering the rigid conduit.

TWISTED PAIR AND LOOP LEAD-IN INSTALLATION

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VEHICLE LOOP INSTALLATION DETAILS

Loop Wires

11/01/18

