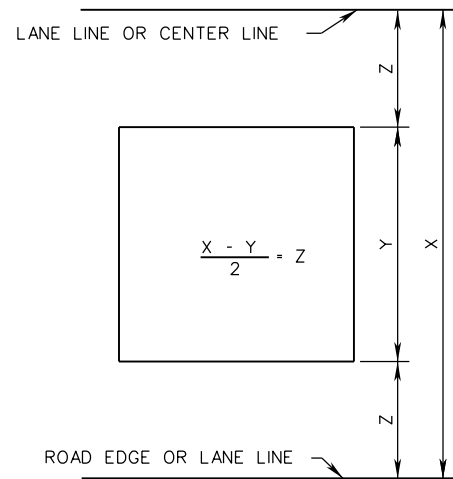


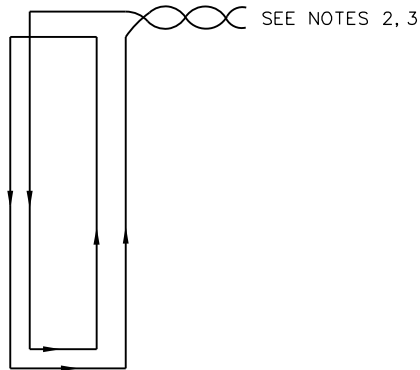
TD-1A, B, C

**NOTES:**

1. ALL DIMENSIONS NOT SHOWN SHALL BE AS SPECIFIED ON THE CONTRACT DOCUMENTS.
2. LOOP WIRE TWISTED TOGETHER WITH A MINIMUM OF THREE TURNS PER RUNNING FOOT.
3. BASED ON THE LENGTH OF LEAD-IN CABLE, ADDITIONAL WIRE TURNS PER LOOP MAY BE REQUIRED AS SPECIFIED BY THE CONTRACT DOCUMENTS.

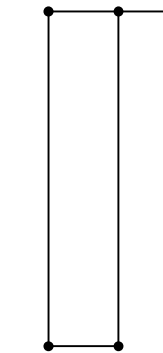


TYPICAL LANE COVERAGE DIAGRAM

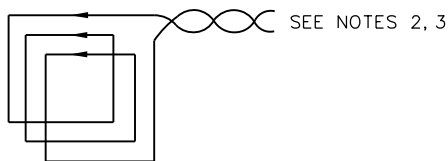


LOOP CABLE INSTALLATION

TD-1A

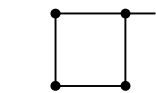


PLAN VIEW

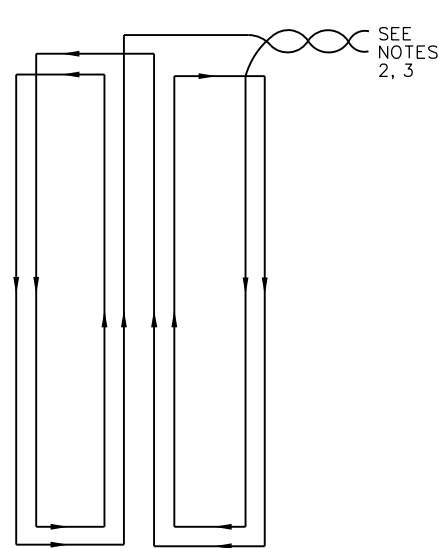


LOOP CABLE INSTALLATION

TD-1B

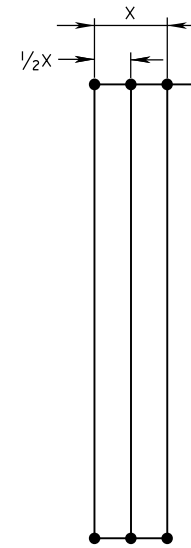


PLAN VIEW



LOOP CABLE INSTALLATION

TD-1C



PLAN VIEW



ROAD AND BRIDGE STANDARDS

A COPY OF THE ORIGINAL SEALED AND SIGNED DRAWING IS ON FILE IN THE CENTRAL OFFICE.

**LOOP DETECTOR  
INSTALLATION DETAIL**

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION  
REFERENCE

703

SHEET 3 OF 3

REVISION DATE

1315.12

NEW 02/16