STANDARD

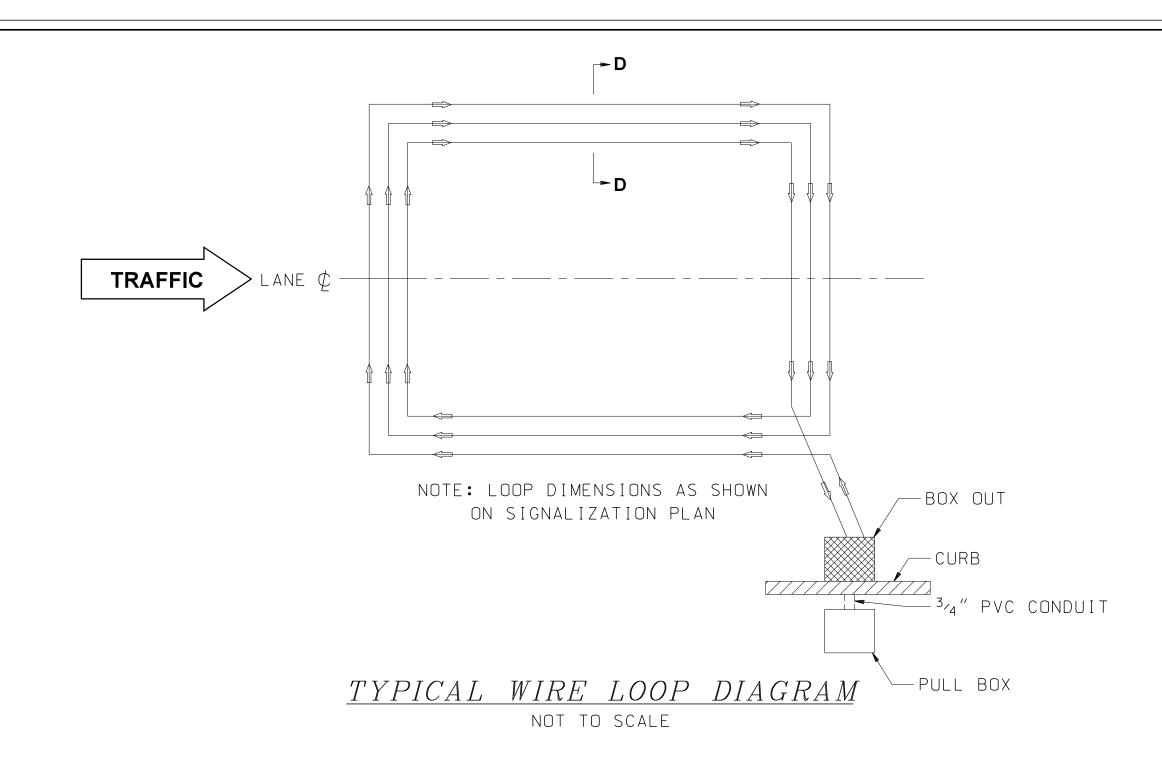
NO. TS-6

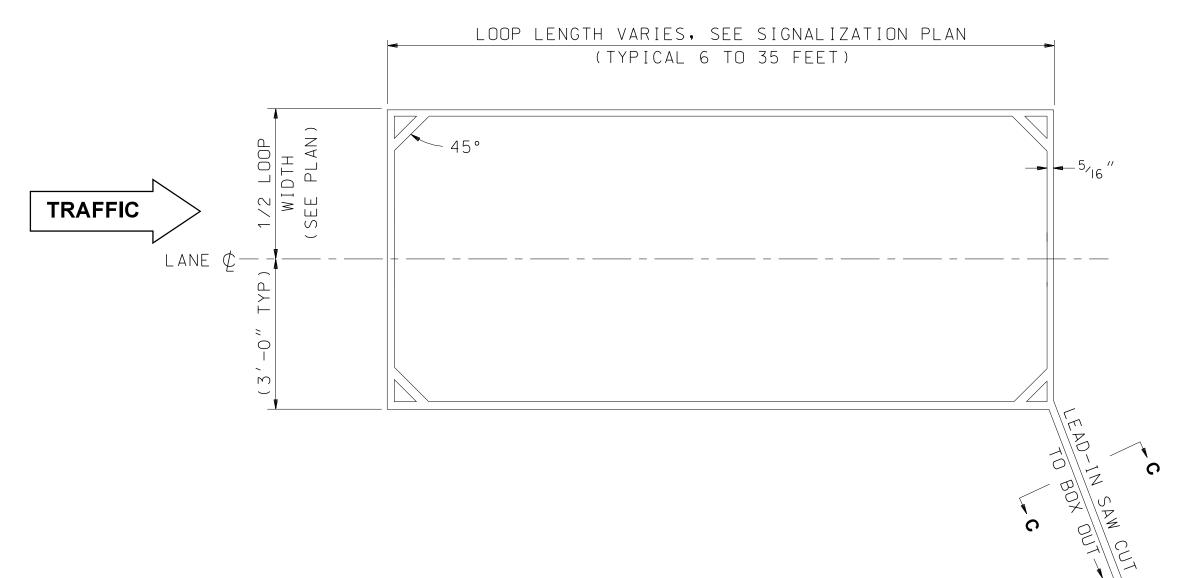
**REVISION DATE** 07-13-01

02-26-10

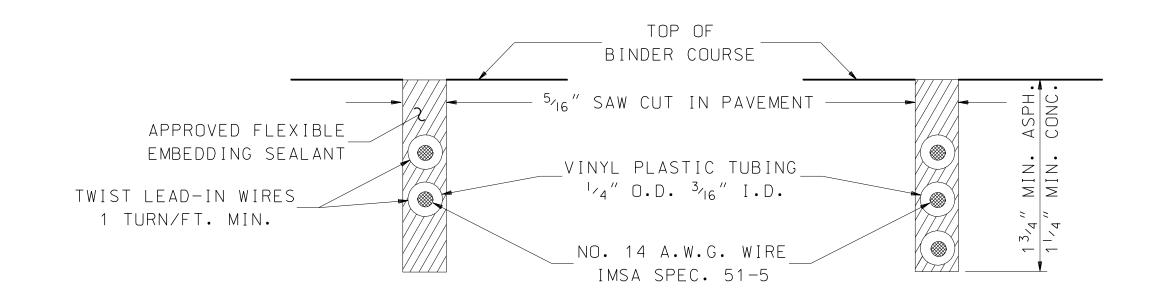
01-17-19

\*.DGN FILE NAME





## RECTANGULAR LOOP INSTALLATION SAW CUT DETAIL NOT TO SCALE



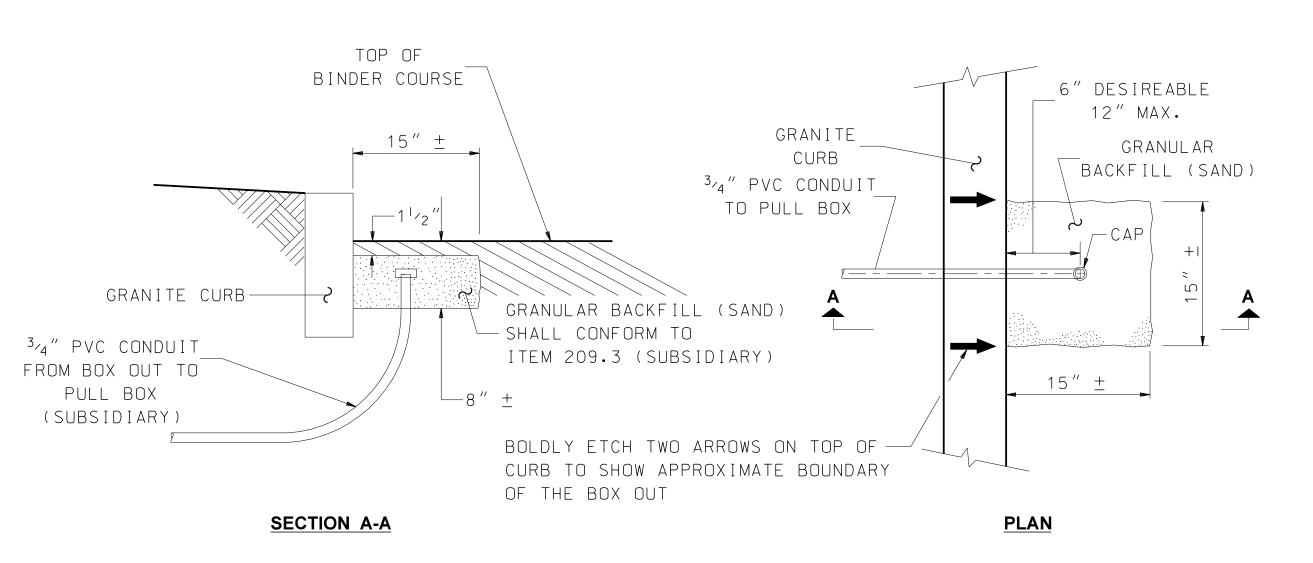
SECTION C-C

LEAD-IN SAW CUT FROM SEGMENT TO BOX OUT SECTION D-D

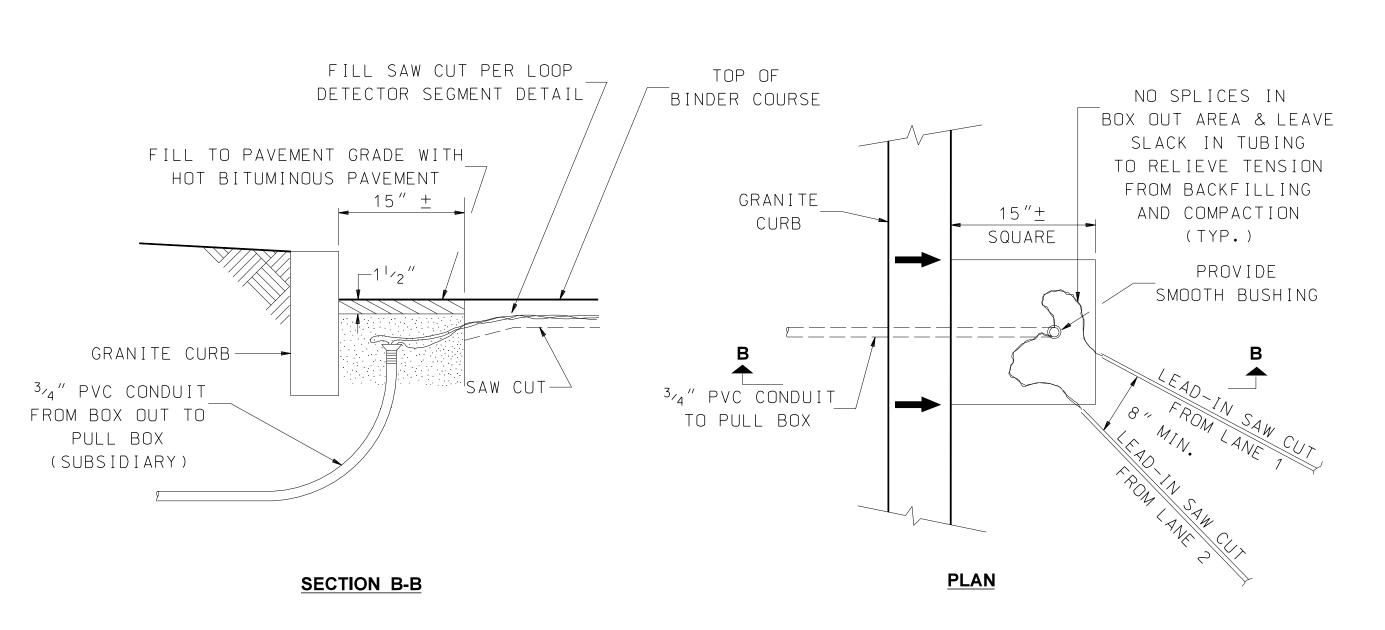
SEGMENT SECTION

SAW CUT

LOOP DETECTOR SEGMENT DETAIL
NOT TO SCALE



## DETECTOR BOX OUT DETAIL STAGE 1: AT PAVING NOT TO SCALE



DETECTOR BOX OUT DETAIL STAGE 2: AT LOOP INSTALLATION
NOT TO SCALE

## GENERAL NOTES

- 1. MAXIMUM OF TWO LEAD-IN PAIRS PER 3/4" CONDUIT.
- 2. TAPE TUBING 3" ON EACH SIDE OF THE SAW CUT BOX OUT BOUNDARY WITH ELECTRICAL TAPE.
- 3. AFTER TUBING IS INSTALLED, FILL CONDUIT WITH CRUMPLED PAPER AND SEAL WITH PLIABLE DUCT SEALANT.
- 4. USE ITEM 209.3 GRANULAR BACKFILL (SAND) (SUBSIDIARY) TO COVER AND SUPPORT THE VINYL PLASTIC TUBING.

## TRAFFIC SIGNAL STANDARD

RECTANGULAR LOOP DETECTOR
3 TURNS



STANDARD NO. TS-6