S

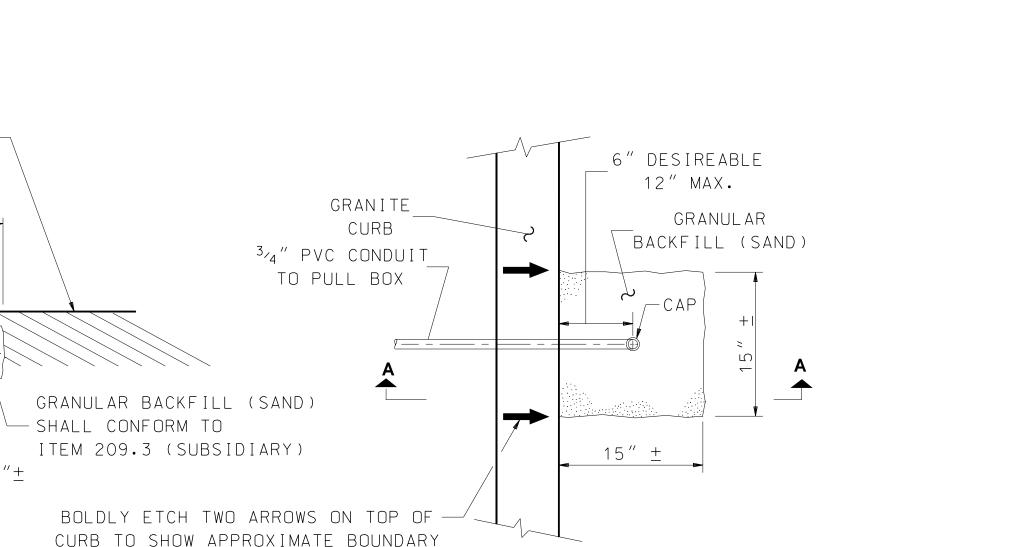
STANDARD

NO. TS-5

07-13-01 02-26-10

01-17-19

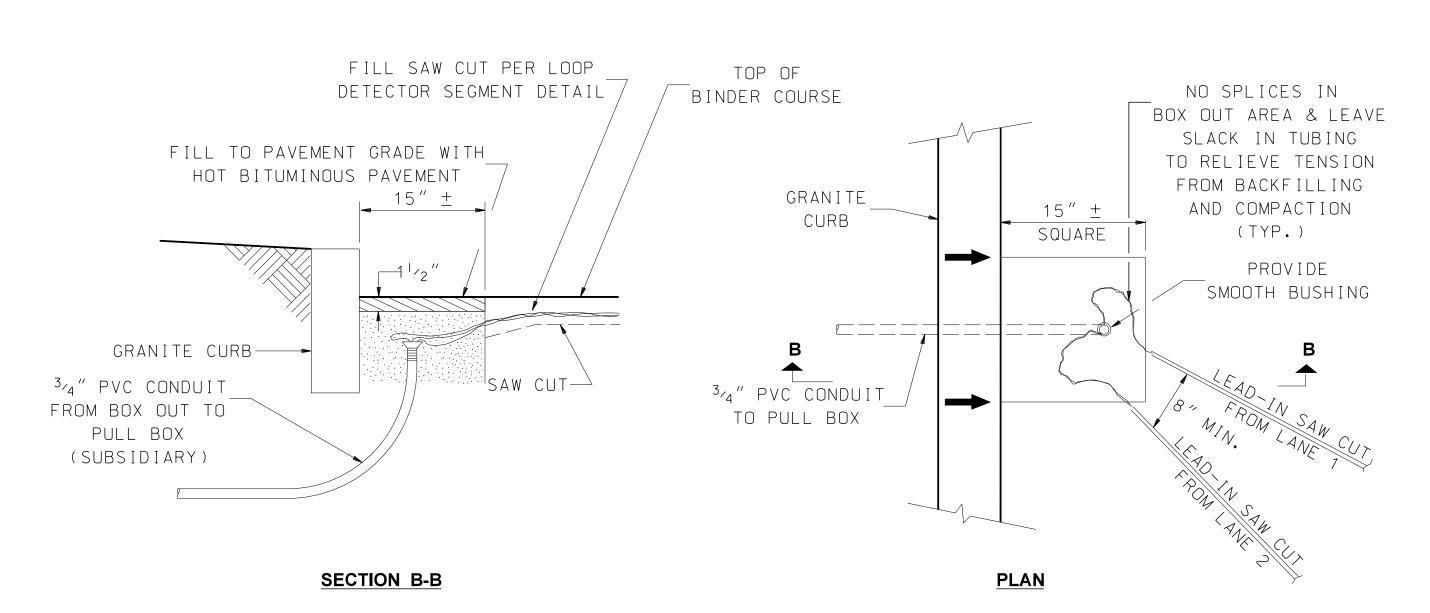
\*.DGN FILE NAME TS-5



<u>PLAN</u>

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

OF THE BOX OUT



## 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.

TOP OF BINDER COURSE

**SECTION A-A** 

GRANITE CURB —

3/4" PVC CONDUIT

FROM BOX OUT TO

PULL BOX

(SUBSIDIARY)

15" ±

- 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

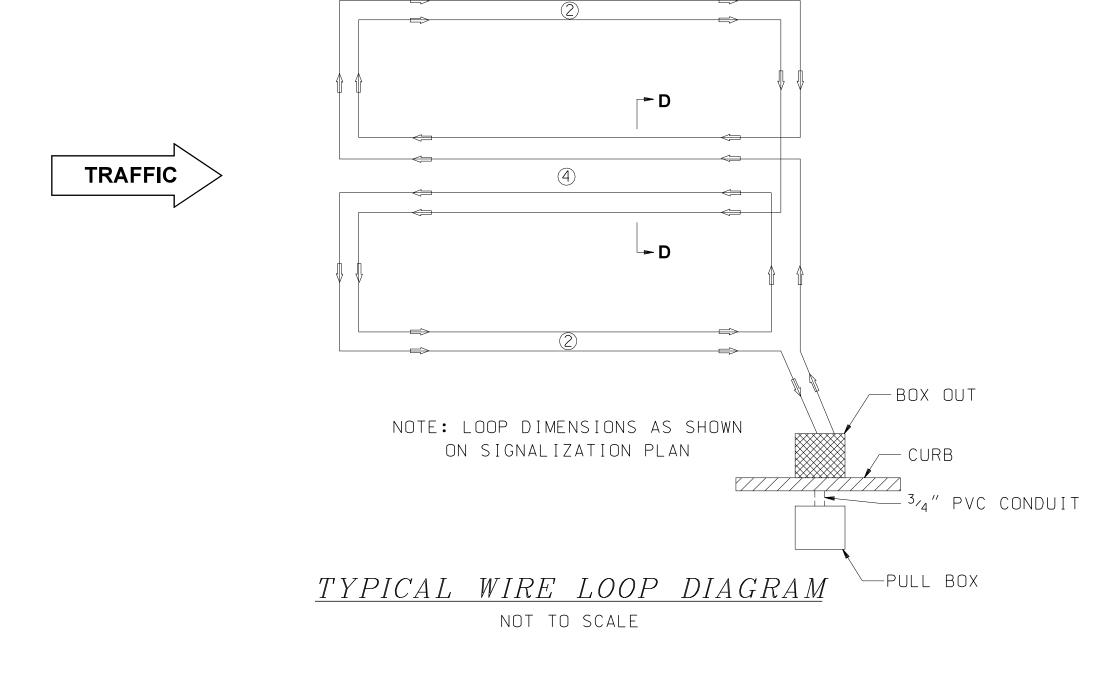
QUADRUPOLE LOOP DETECTOR
2-4-2 TURNS

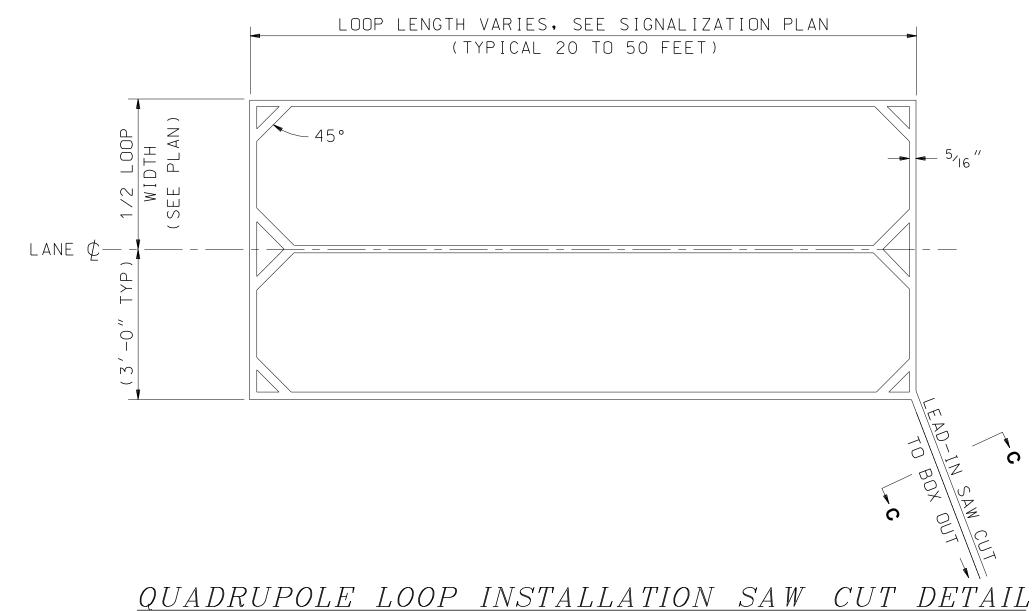
Wew Hampshive

Department of Transportation

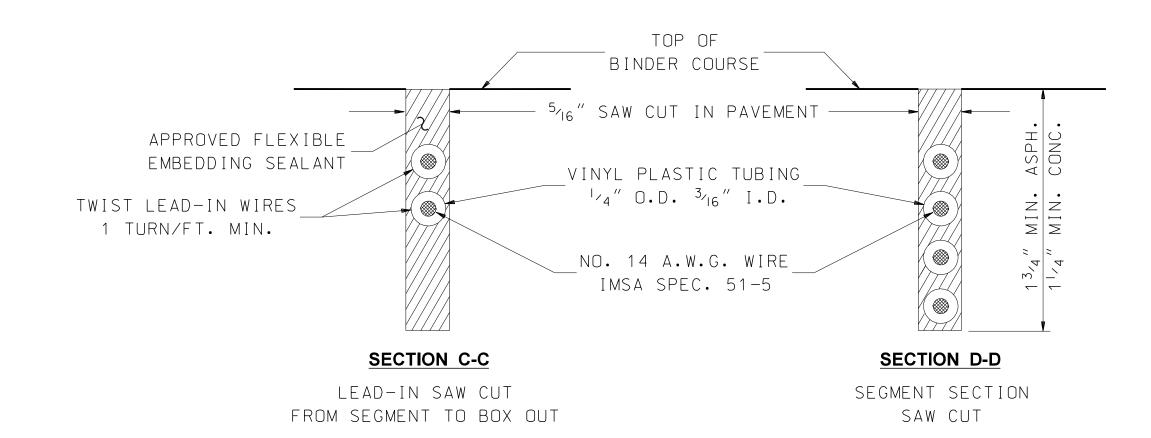
STANDARD

NO. TS-5





NOT TO SCALE



LOOP DETECTOR SEGMENT DETAIL
NOT TO SCALE