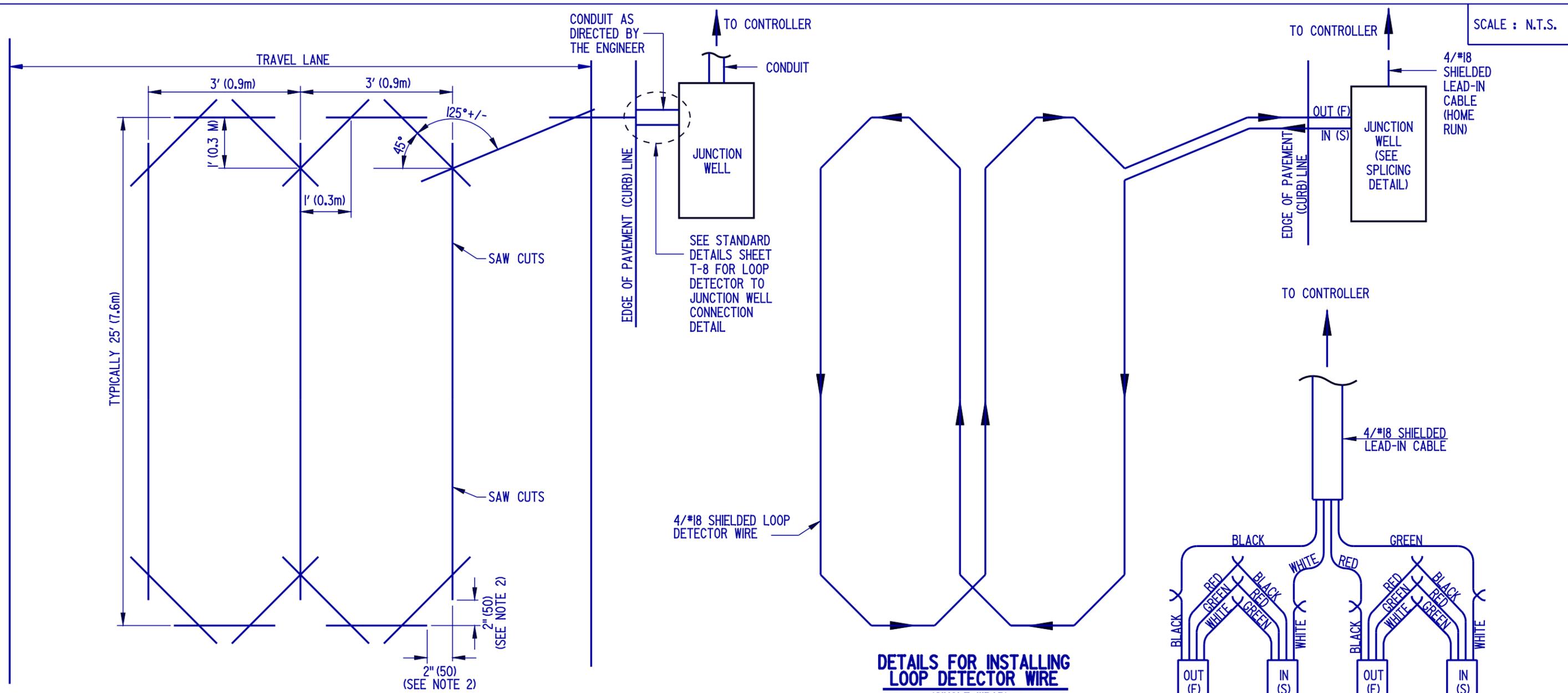
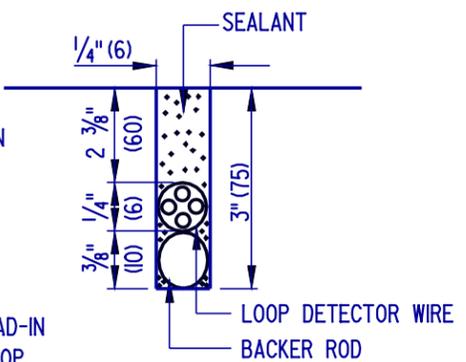


SCALE : N.T.S.

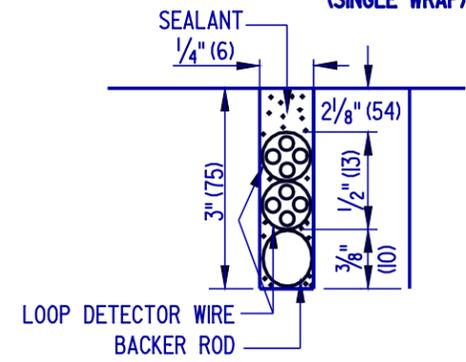


WIRE SLOT CONSTRUCTION

- NOTES:**
- 1). SAW CUTS FOR WIRE SLOT CONSTRUCTION SHALL BE EXTENDED BEYOND THE CORNERS SO THAT THE SLOT IS FULL DEPTH AT TURN POINTS. A FORTY-FIVE (45) DEGREE ANGLE SHALL BE CUT 1' (0.3m) BACK FROM THE POINT OF THE EXTENDED CORNER.
 - 2). THE DIAGONAL CUT SHALL BE STOPPED APPROXIMATELY 2" (50) FROM THE CORNER TO PREVENT THE TRIANGULAR PORTION OF THE PAVEMENT FROM BREAKING.
 - 3). A MAXIMUM OF TWO LOOP DETECTORS CAN BE SPLICED TO ONE LEAD-IN CABLE. THE DETAIL ILLUSTRATES THE METHOD OF SPLICING TWO LOOP DETECTORS (LOOP #1 AND LOOP #2) TO A LEAD-IN CABLE.
 - 4). LOOP DETECTOR SHALL BE CENTERED IN TRAVEL LANE.

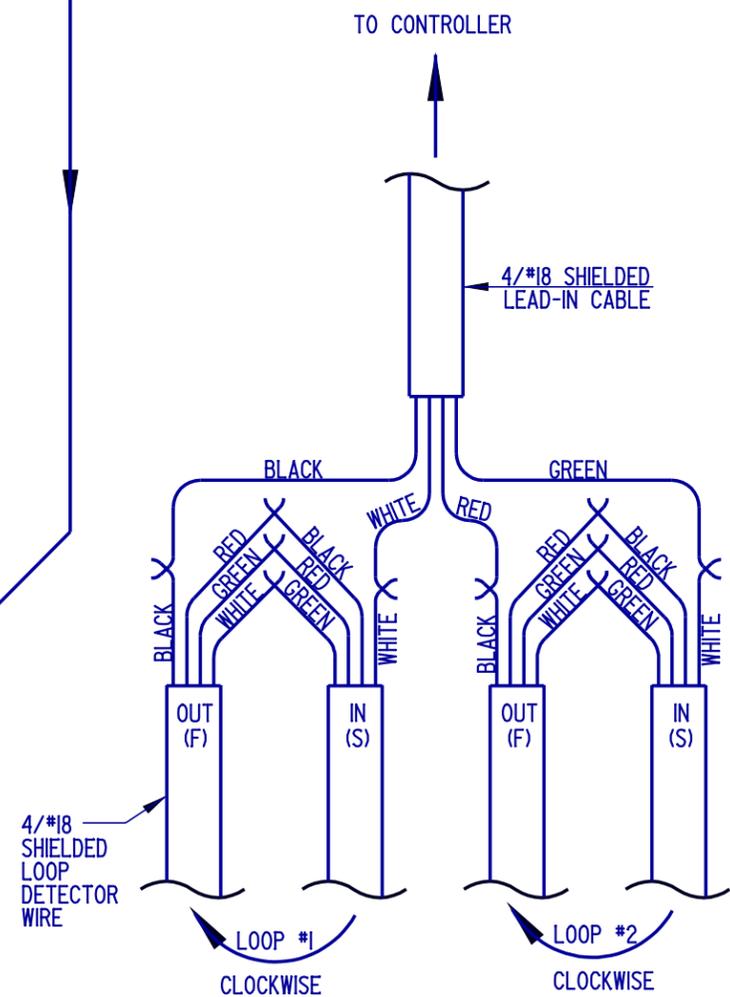


SECTION A - A



SECTION B - B

DETAILS FOR INSTALLING LOOP DETECTOR WIRE (SINGLE WRAP)



SPlicing DETAIL (SEE NOTE 3)

PLAN SYMBOL



DELAWARE
DEPARTMENT OF TRANSPORTATION

TYPE #2 LOOP DETECTOR
STANDARD NO. T-10 (2004) SHT. 1 OF 1

APPROVED *Carolann Wicks* 1/10/05
CHIEF ENGINEER DATE
RECOMMENDED *Dennis M. O'Flaherty* 1/13/05
DESIGN ENGINEER DATE