NOTES:

1. UNLESS OTHERWISE INDICATED, TYPE E AND MODIFIED TYPE E LOOP DETECTORS SHALL BE 6' DIAMETER AND TYPE D LOOP DETECTORS SHALL BE 3'X6'.

2. LOOP DETECTORS SHALL BE CENTERED IN THE LANE UNLESS OTHERWISE SHOWN. PLACE LEAD LOOP DETECTORS IMMEDIATELY IN ADVANCE OF LIMIT LINE OR CROSSWALK.

3. A MAXIMUM OF 4 LOOP DETECTORS SHALL BE ON 1 DETECTOR LEAD-IN CABLE (DLC).

4. SEE CITY STD 923 SHEET 2 FOR CALTRANS MODIFIED TYPE E LOOP DETECTOR WINDING DETAIL.

5. LOOP DETECTOR WIRE SHALL BE TYPE 2. LOOP DETECTOR LEAD-IN CABLE (DLC) SHALL BE TYPE B.

6. LOOP DETECTORS SHALL BE INSTALLED PER CALTRANS STANDARD PLAN ES-5A AND ES-5B.

7. LOOP DETECTOR SEALANT SHALL BE HOT-MELT RUBBERIZED ASPHALT SEALANT.
MODIFIED TYPE E DETECTOR (LEAD LOOP)

TWISTED CLOCKWISE INTO A PAIR
(AT LEAST 2 TURNS PER FOOT)

WINDING DETAIL
MODIFIED TYPE E LOOP DETECTOR
(NOT TO SCALE)

SAWCUT DETAIL
MODIFIED TYPE E LOOP DETECTOR
(NOT TO SCALE)