Loop Lead-Ins Shall be separated by a minimum of 1'-0".

Loop Detector Sawcut Typical
Refer to Detail T-8, Sheets 1 through 4 for Loop Detector Lead-In installation requirements.

Notes:
1. When a proposed Loop Detector Sawcut crosses a lateral roadway joint or other obstruction (valve cover, manhole, junction well, etc.), Loop Detector installation shall be modified into two separate Loop Detectors which shall not traverse joints or obstruction.
2. The loops shall be placed in the center of the lane unless noted otherwise on plans.
3. Presence Loop Detectors are to be placed 12" behind the existing or proposed stop line.
4. Loop Detector and lead-in sawcuts shall be 1/2" wide.
5. During multiple Loop installations, all Loop lead-ins to the junction well shall offset 1/2" from each other.

Section A-A
HOT-MIX SURFACE

WIRING INSTALLATION TYPICALS - LOOP DETECTOR SAWCUT TYPICAL, HOT-MIX SURFACE TYPICAL SECTION, AND SPLICE KIT