



**LOOP DETECTOR  
LEAD-IN WIRE INSTALLATION**

**NOTES:**

- 1). ALL SAWCUTS SHALL BE A DEPTH OF 3 1/2" ON ALL SURFACES.
- 2). CONTRACTOR SHALL INSTALL LEAD-IN WIRE IN THE MOST DIRECT ROUTE TO THE JUNCTION WELL USING THE CLOSEST CONCRETE CURB JOINT.
- 3). ALL SAWCUTS SHALL BE PATCHED WITH NON-SHRINK CONCRETE CAULK.
- 4). CONTRACTOR SHALL CORE AT FULL DEPTH OF SAWCUT, 3 1/2".
- 5). CONTRACTOR SHALL CONSOLIDATE LEAD-INS TO A SINGLE DRILL HOLE, WHENEVER FEASIBLE.



**DELAWARE  
DEPARTMENT OF TRANSPORTATION**

**LOOP DETECTOR LEAD-IN WIRE INSTALLATION**

STANDARD NO. T-8 (2013)

SHT. 3 OF 4

**APPROVED**

SIGNATURE ON FILE  
CHIEF ENGINEER

02/14/2014  
DATE

**RECOMMENDED**

SIGNATURE ON FILE  
DESIGN ENGINEER

01/14/2014  
DATE