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Designer Note: Insert into contracts with existing detector loops that are to be replaced after bituminous surface removal destroys the loops. You will likely need "EXISTING DETECTOR LOOP RISER" also.

\*Show detector loop locations on the plans.

### **DETECTOR LOOPS, TYPE 1**

Effective March 1, 1996

Revised November 6, 2020

This work shall be in accordance with Sections 886 and 1079 of the Standard Specifications except as modified herein.

All detector loops shall utilize a separate pair of lead-ins and a Type II splice shall be used for all detector lead-ins.

All proposed detector loops shall be cut in the proposed binder course or milled surface prior to the final overlay.

All detector loops shall be re-installed in the original locations. The Engineer of Traffic shall be notified prior to detector loop installation. Please contact Ben Tellefson, Operations, at (309) 671-4477 forty-eight (48) hours prior to milling.

The above work will be paid for at the contract unit price per Foot (Meter) for DETECTOR LOOP, TYPE I.