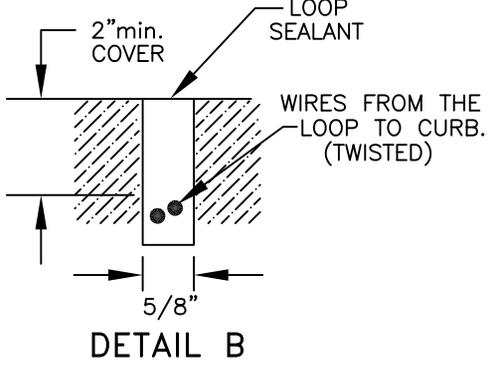
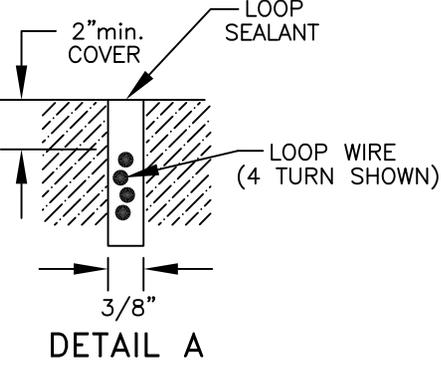


**NOTES;**

1. LOOP WIRE SHALL BE IMSA SPECIFICATION 51-5, 14AWG, WITH AN ORANGE PVC OR POLY TUBE JACKET.
2. NEW LOOP WIRE INSTALLATION SHALL NOT BE SPLICED.
3. LOOP SEALANT SHALL BE 3M LOOP SEALANT OR APPROVED EQUAL.
4. RIGID 1" GALVANIZED CONDUIT SHALL BE USED AT ALL TIMES EXCEPT WHEN THE DISTANCE FROM THE HANDBOX TO THE CURB IS 6 FEET OR LESS, THEN 1" NON-METALLIC FLEXIBLE CONDUIT MAY BE USED.
5. LOOP LEAD INS SHALL BE SEPARATED BY 1' MINIMUM.



CITY OF HAGERSTOWN, MARYLAND – ENGINEERING AND INSPECTIONS DEPARTMENT

**TRAFFIC SIGNAL STANDARD DETAIL  
DETECTOR LOOP**

ISSUE DATE: 01-01-03	
REVISIONS	
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**Plate TS-030**