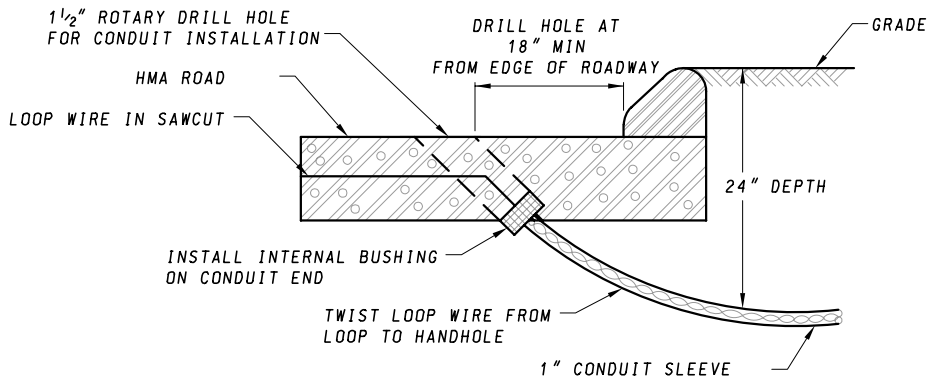




**SECTION FOR
HMA OR CONCRETE ROAD WITH COMBINATION CONCRETE CURB AND GUTTER**
REFER TO LOOP DETECTOR INSTALLATION DETAILS FOR FURTHER INFORMATION.



**SECTION FOR
HMA ROAD WITH HMA CURB**
REFER TO LOOP DETECTOR INSTALLATION DETAILS FOR FURTHER INFORMATION.

NOTES:

1. LIQUID TIGHT FLEXIBLE NON METALLIC CONDUIT SHALL BE USED WHERE THE DISTANCE BETWEEN THE DRILLED HOLE FOR CONDUIT SLEEVE AND HANDHOLE IS $\leq 6'$. ALL OTHER CONDUIT SLEEVES SHALL BE 1" RIGID GALVANIZED STEEL UNLESS OTHERWISE SPECIFIED.
2. INSTALL DUCT SEAL IN BOTH CONDUIT SLEEVE ENDS.
3. SLEEVE AND SAWCUT SHALL NOT DAMAGE OR CONTACT CURB AND GUTTER.
4. SEPARATE 1" ELECTRICAL CONDUIT SLEEVES SHALL BE REQUIRED FOR EACH LOOP SPACED 1'-0" MINIMUM APART IN ROADWAY.

SPECIFICATION 810, 815	CATEGORY CODE ITEMS
APPROVED	 DIRECTOR - OFFICE OF TRAFFIC AND SAFETY
	APPROVAL • SHA REVISIONS
	APPROVAL 7-1-94
	REVISED 5-17-07
	REVISED
	REVISED
APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	
APPROVAL 7-1-94	
REVISED 5-2-07	
REVISED	
REVISED	

**Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION**
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
LOOP DETECTOR LEAD IN INSTALLATION

STANDARD NO. MD 810.02