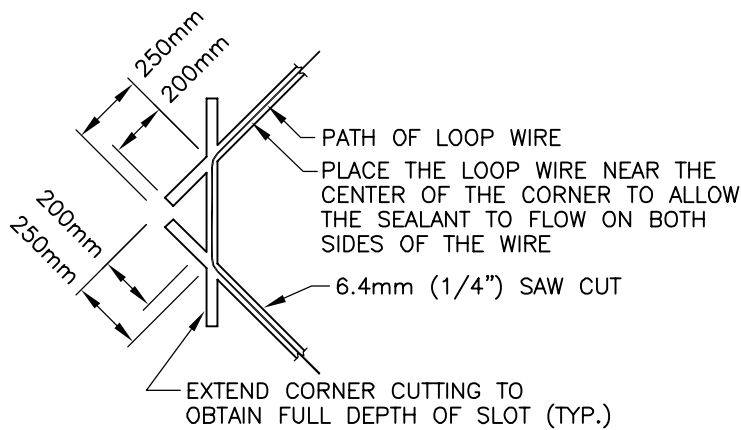
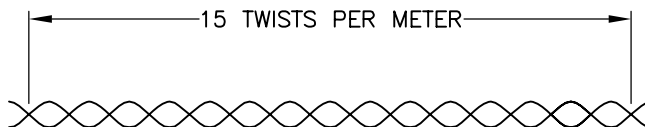


LAYOUT

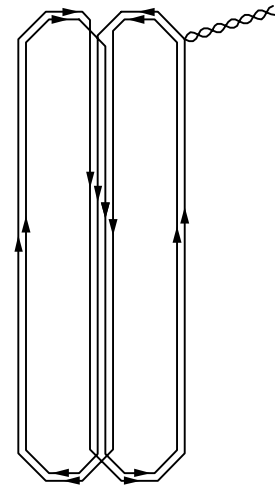


TYPICAL LOOP CORNER DETAIL



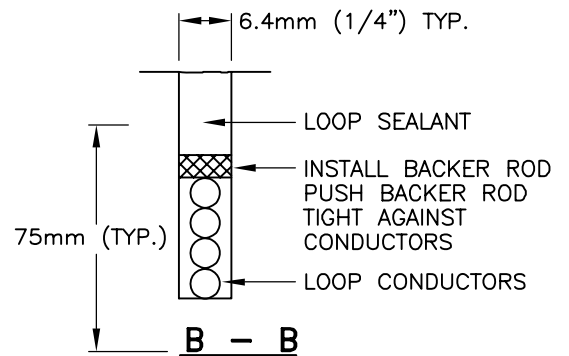
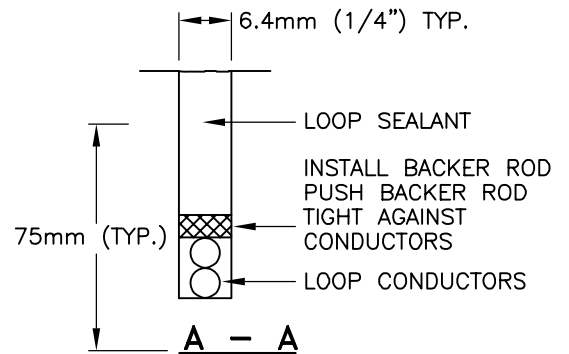
LOOP LEAD-IN CONDUCTORS

(TYPICAL FROM LOOP TO SHIELDED CABLE SPLICE IN JUNCTION BOX)



-LOOP WIRE IS MINIMUM 2 TURNS
-IF HOME RUN IS MORE THAN 25m IN LENGTH, LOOP SHOULD BE WRAPPED 3 TIMES.

WINDING



NOTE

-USE THE SAME 75mm SAW-CUT DEPTH FOR LOOPS WITH 3 WINDINGS

NO.	REVISION	BY	DATE
Approved:			
Director of Maintenance, Specifications and Traffic Engineering			
Date: March 18, 2003			
TYPICAL DETECTOR LOOP INSTALLATION QUAD LOOP			
Prepared By:	Checked By:	Scale: None	TCS-F-810