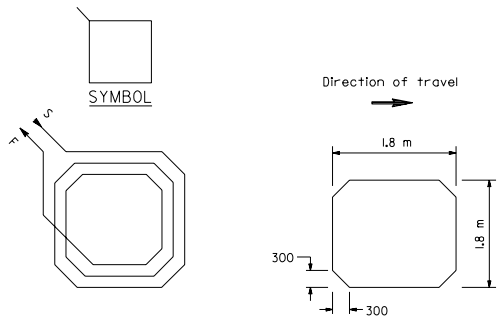




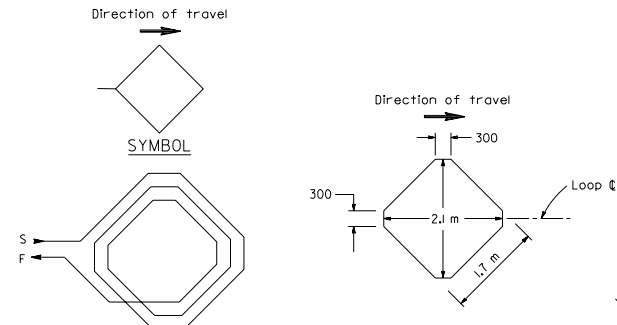
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

July 1, 1999 PLANS APPROVAL DATE
<small>The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.</small>



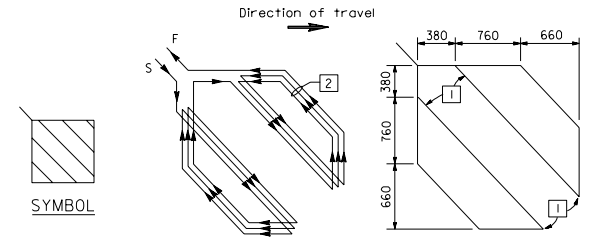
WINDING DETAIL
TYPE A LOOP DETECTOR CONFIGURATION

SAWCUT DETAIL



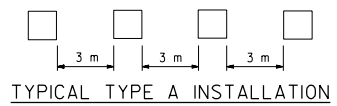
WINDING DETAIL
TYPE B LOOP DETECTOR CONFIGURATION

SAWCUT DETAIL

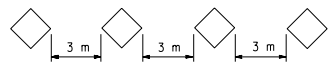


WINDING DETAIL
TYPE D LOOP DETECTOR CONFIGURATION

SAWCUT DETAIL

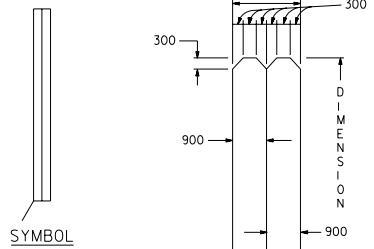


TYPICAL TYPE A INSTALLATION



TYPICAL TYPE B INSTALLATION

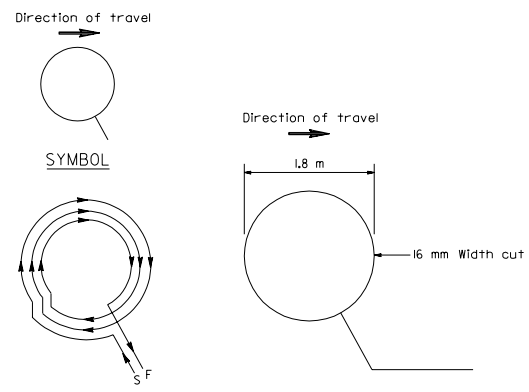
- 1 Round corners of acute angle sawcuts to prevent damage to conductors.
- 2 Install 3 turns when only one Type D loop is on a sensor unit channel. Install 5 turns when one Type D loop is connected in series with 3 additional 1.8 m x 1.8 m loops on a sensor unit channel.



WINDING DETAIL
One turn shown *
TYPE C LOOP DETECTOR CONFIGURATION

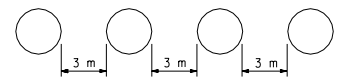
SAWCUT DETAIL

* Install two turns unless otherwise specified.

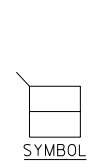


WINDING DETAIL
TYPE E LOOP DETECTOR CONFIGURATION

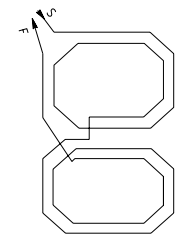
SAWCUT DETAIL



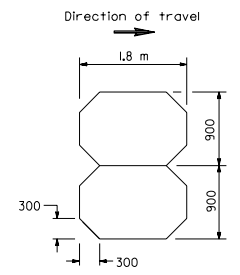
TYPICAL TYPE E INSTALLATION



SYMBOL



WINDING DETAIL
TYPE Q LOOP DETECTOR CONFIGURATION



STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

SIGNAL, LIGHTING AND ELECTRICAL SYSTEMS DETECTORS

NO SCALE
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN