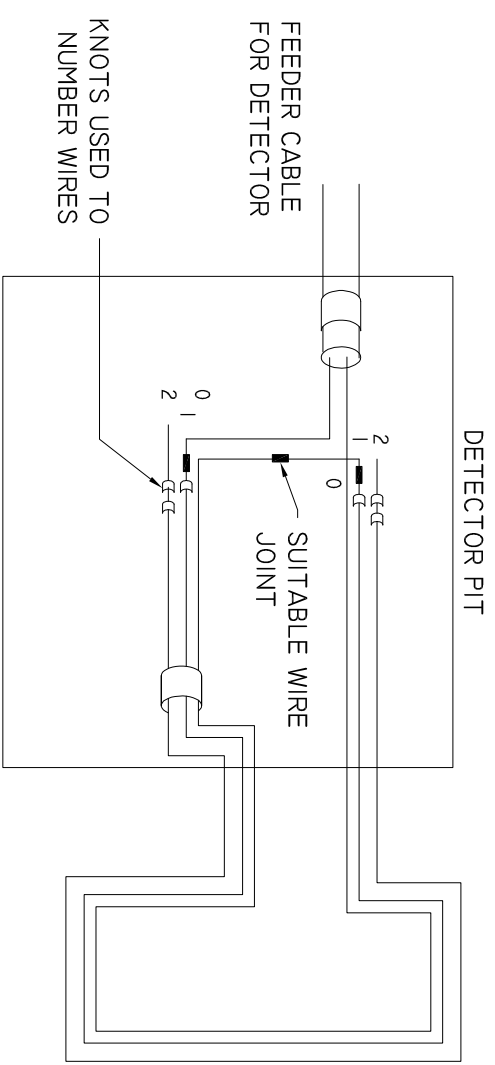
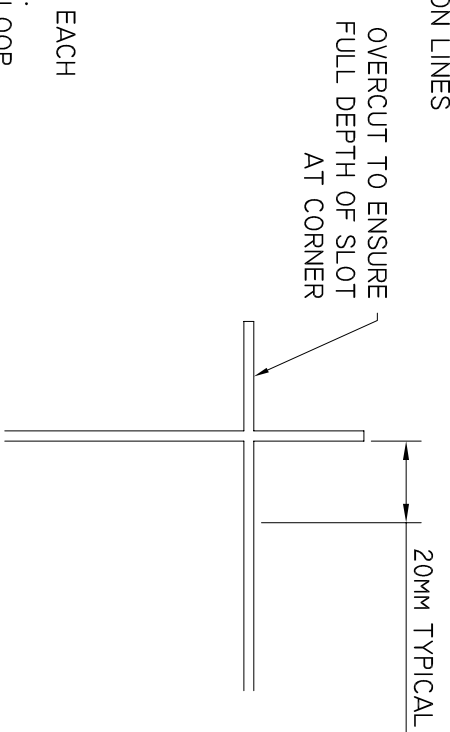


LOOP DETECTOR LAYOUT
ALL DIMENSIONS ARE TYPICAL

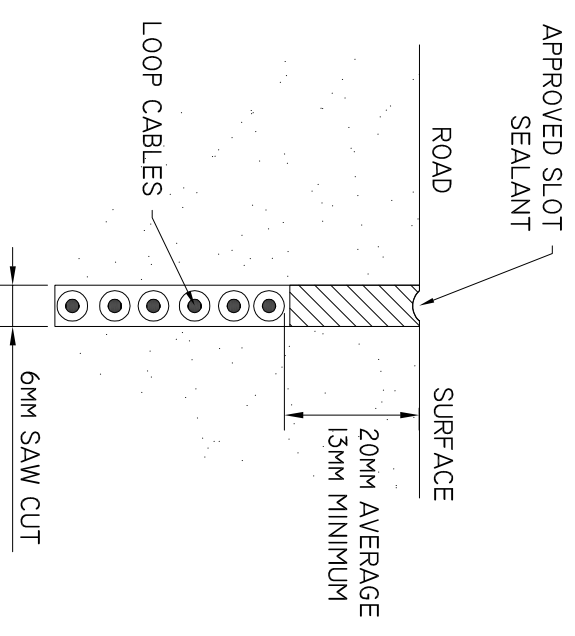
- NOTES**
1. LOOP DETECTOR CABLE AND FEEDER CABLE SHALL BE JOINTED IN DETECTOR PIT. EACH JOINT MUST BE SEPARATELY INSULATED WITH AN APPROVED PERMANENT METHOD.
 2. ALL FEEDER CABLES SHALL BE LABELLED WITH APPROVED CABLE MARKERS WITH LOOP NUMBER.
 3. THE LOOP CABLE SHALL BE INDIVIDUAL RAN WIRES JOINED TO MAKE A LOOP.
 4. LOOP CABLES SHALL BE INSTALLED IN NUMERIC ORDER AS SHOWN IN DETAIL A.
 5. DOUBLE TURN OF CABLE SHALL BE INSTALLED FOR BOTH LOOP A AND LOOP B WHERE PAVEMENT SURFACE IS UNSUITABLE, LOOPS MAY BE SET BACK UP TO 4M FROM STOP LINE.



DETAIL A
LOOP WINDING TERMINAL DESIGNATION



DETAIL B
TYPICAL SAW CUT AT CORNER



DETAIL C
TYPICAL SAW CUT

DRAWN		B. VINEY	
REVIEWED		N. HARREX	
DATE		18/02/2021	
APPROVED			
ISSUE		DETAILS	
A		UPDATES TO STANDARD VIC ROADS DRAWINGS	
B		UPDATE TO STANDARD DRAWING	



DEPARTMENT OF STATE GROWTH
STANDARD DRAWING
LOOP PATTERN AND INSTALLATION DETAILS
TAS 4.XI
DRAWING ADAPTED FROM VICROADS STANDARD DRAWING TC-1300

DO NOT SCALE
USE OF THIS DRAWING IS GOVERNED BY THE CONDITIONS ON THE DEPARTMENT STATE GROWTH WEBSITE. IT IS THE USERS RESPONSIBILITY TO ENSURE IT IS THE CURRENT REVISION.
STANDARD DRAWING NUMBER
SD-101-301
REVISION NUMBER
B