

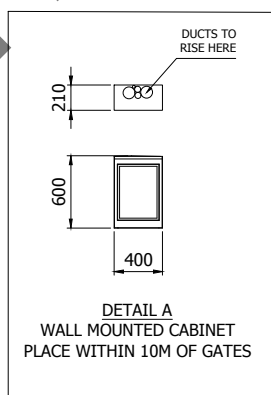
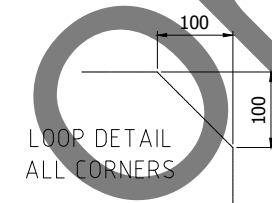
ISS		DRWN		CHANGE		CHKD	APPD	DATE	CN#
1	IA	ORIGINAL		GL	GL	12/05/16	.		

EDGES OF LOOPS TO BE OFFSET 500mm FROM KERB ON EACH SIDE

ALL MESH OR STEEL REINFORCING MUST BE 100MIN. BELOW LOOPS. VEHICLE DETECTOR LOOPS INSTALLED INTO SLOTS CUT INTO ROAD SURFACE. LOOP SLOT DIMS. 8 WIDE BY 25 TO 50 DEEP

SLOTS FOR LOOPS TO HAVE CORNERS CHAMFERED AS SHOWN ON DRAWING. LOOP CABLE TO BE WRAPPED AROUND LOOP SLOT SEVERAL TIMES (SEE NOTE ON DRAWING). TWIST CABLE TAILS TOGETHER (APPROX. 3 TWISTS PER 25mm) BETWEEN CORNER OF LOOP IN ROAD AND THE LOOP AMPLIFIER.

AFTER INSTALLATION AND TESTING OF LOOP, SLOTS TO BE BACK FILLED WITH BITUMEN OR CEMENT GROUT. LOOP CABLES TO BE FREE OF ANY JOINTS. LOOP LAYOUT MAY BE ALTERED DEPENDING ON SITE CONDITIONS.



DIMENSIONS IN MILLIMETERS	
SCALE	TOLERANCES
NTS	ISO 2768-m,k
THIRD ANGLE PROJECTION	
THE INFORMATION CONTAINED IN THIS DRAWING IS CONFIDENTIAL AND MAY NOT BE PASSED IN WHOLE OR IN PART TO THIRD PARTIES WITHOUT THE PERMISSION OF FRONTIER PITTS LTD.	



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CONTRACTOR	FP LTD.
SITE	SMALL DUTYMAN BIFOLD
INSTALLATION DETAILS	
DRAWING NUMBER	ISSUE
6240-00B	1

ALL ANGLES ARE PERPENDICULAR UOS  
 CONSULT DESIGN OFFICE IF ROADWAY IS NOT LEVEL TO ±10mm