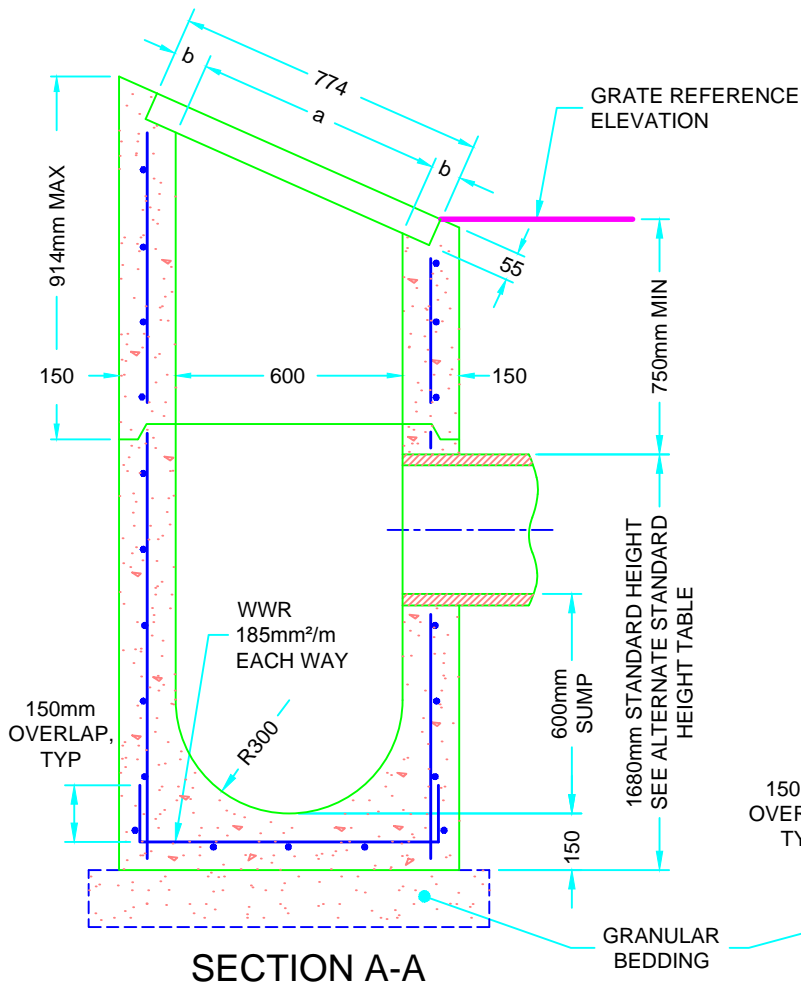


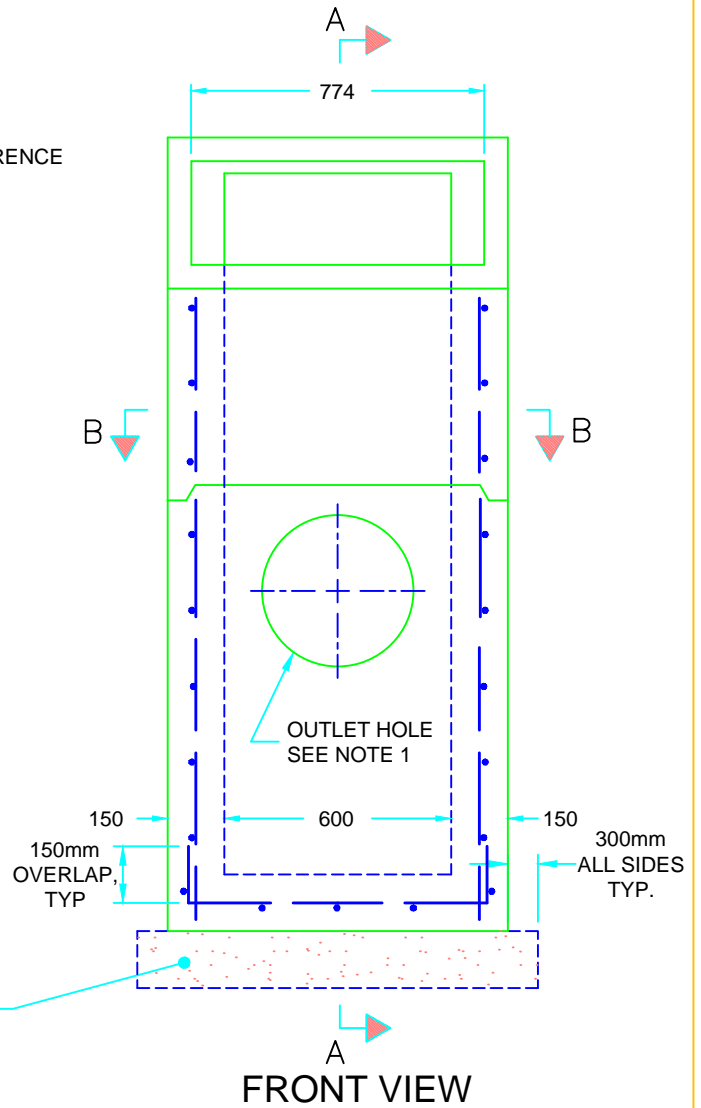
SECTION B-B

ALTERNATE STANDARD HEIGHTS	
ALTERNATE	DIMENSION
A	1980
B	1520
C	1380

OPENING DIMENSIONS			
GRATE		a	b
TYPE	SLOPE		
A	2H:1V	670	52
	3H:1V	632	71
	4H:1V	618	78
	6H:1V	608	83
	HOR	600	87



SECTION A-A



FRONT VIEW

NOTES:

1. OUTLET HOLE SIZE 525mm DIAMETER MAXIMUM, LOCATION AS REQUIRED.
2. WHERE INLET IS PLACED ACROSS DITCH AND IS ACCESSIBLE TO VEHICULAR TRAFFIC, GRATING SLOPE SHALL BE 6H:1V OR FLATTER.
3. CENTRE REINFORCING IN WALL AND SLAB ± 25 mm.
4. GRANULAR BACKFILL SHALL BE PLACED TO A MINIMUM THICKNESS OF 300mm ALL AROUND THE DITCH INLET.
5. GRATING SHALL BE INSTALLED ACCORDING TO STANDARD DRAWING 04410.
6. PIPE SUPPORT SHALL BE ACCORDING TO STANDARD DRAWING 04260.
5. ALL DIMENSIONS ARE NOMINAL AND IN MILLIMETERS UNLESS OTHERWISE SHOWN.

MASTER SPECIFICATIONS

PRECAST CONCRETE DITCH INLET
600 x 600mm

DRAWING NUMBER: 04390

DATE: MARCH 2016
SCALE: N.T.S.