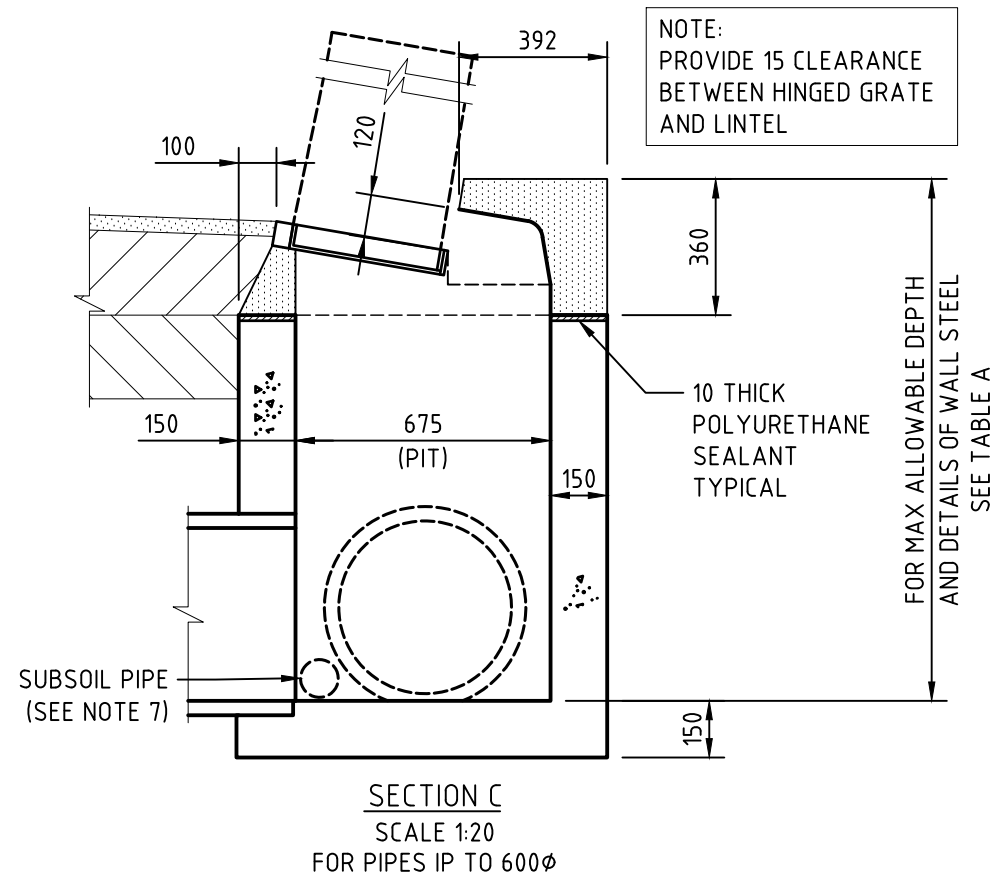
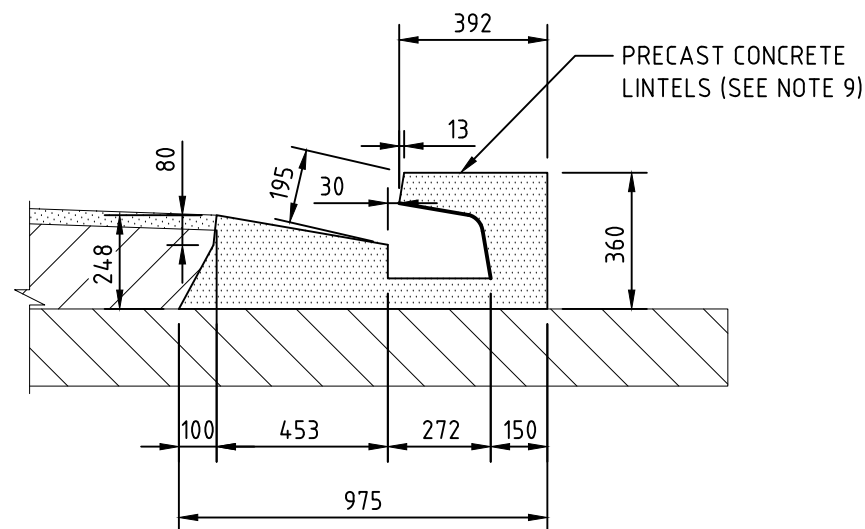
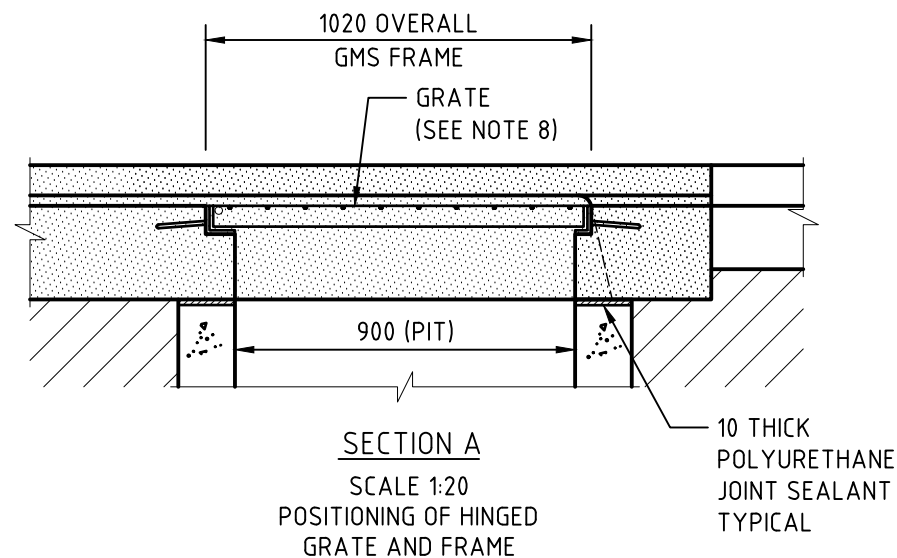
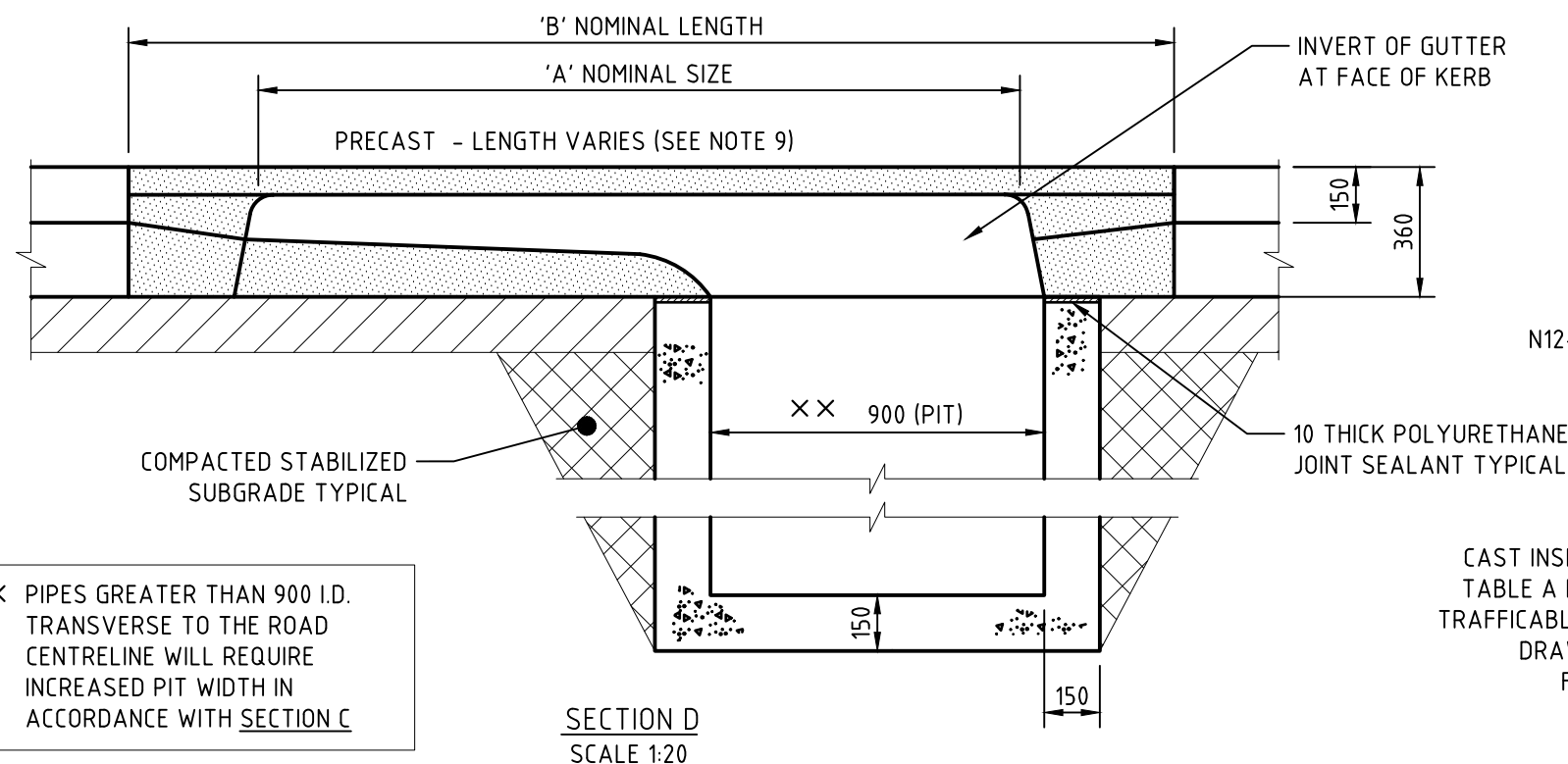




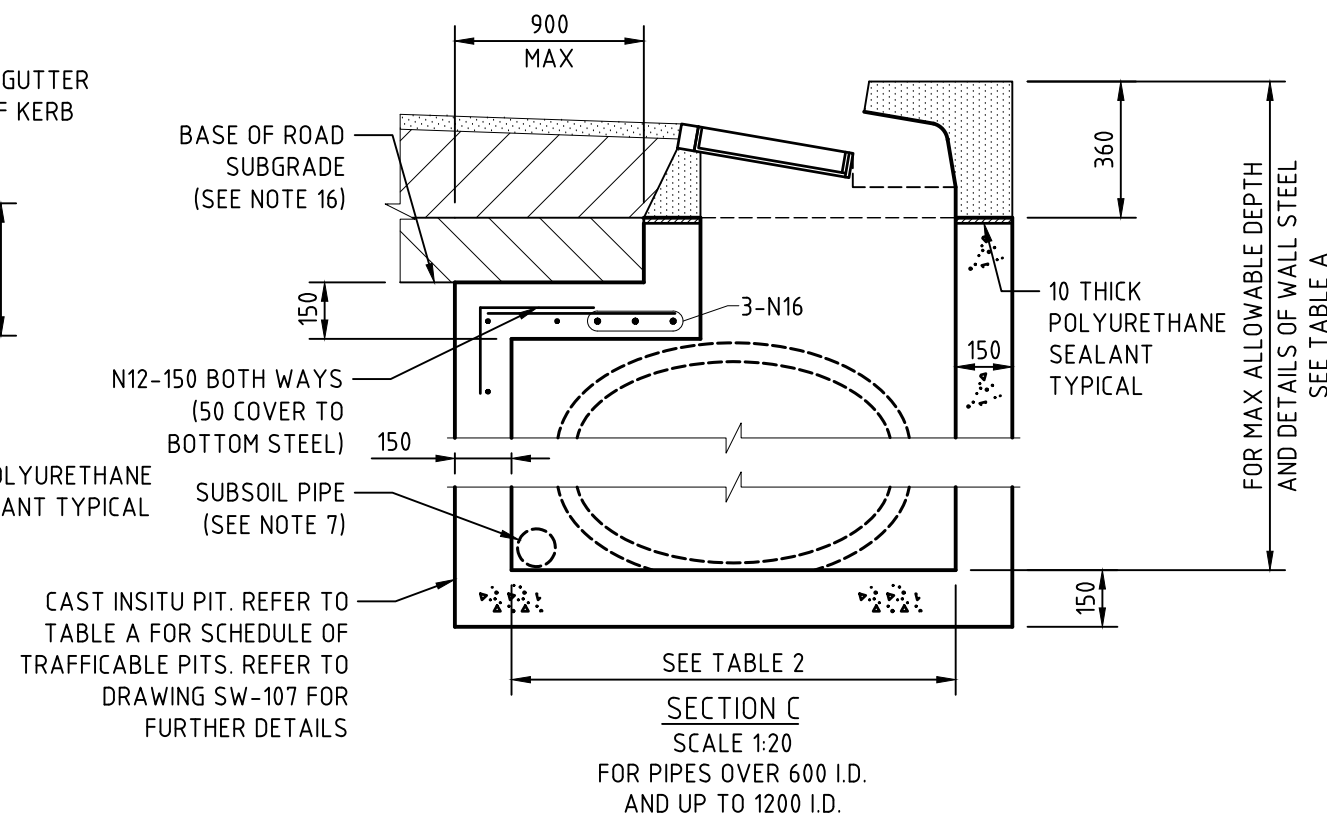
ONE PIECE PRECAST TOP NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES.
- MINIMUM COVER TO REINFORCEMENT 40mm.
- CONCRETE FOR REINFORCED PIT TOP 32MPa GRADE N32:80:10 IN ACCORDANCE WITH AS1379-2007.
- EXPOSED SURFACES TO BE OFF STEEL FORM FINISH OR HIGH QUALITY STEEL FLOAT FINISH WITH ALL EXPOSED EDGES TO BE ROUNDED TO 5mm RADIUS.
- STEEL REINFORCING BARS AND FABRIC TO COMPLY WITH AS/NZS4671 GRADE D500N
- HINGES ON GMS GRATE TO BE PLACED ON TRAFFIC APPROACH SIDE.
- CHANNEL THICKNESS TO BE 125 +0 -5.
- DAMAGED CASTINGS OR LIFTING ANCHORS WILL RENDER THE PIT TOP UNSUITABLE FOR USE.

TABLE 2	
PIT WIDTH REQUIRED	PIPE DIAMETER RANGE
900	600mm TO 750mm INCL
1200	825mm TO 900mm INCL
(MAX 1450)	SEE SW-113 NOTE 17
D+250	FOR PIPES >900mm
ND+[(N-1)*250]+250	FOR MULTIPLE PIPE



× × PIPES GREATER THAN 900 I.D. TRANSVERSE TO THE ROAD CENTRELINE WILL REQUIRE INCREASED PIT WIDTH IN ACCORDANCE WITH SECTION C



ACKNOWLEDGEMENT:
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SR PCG - STANDARDS REVIEW PROJECT CONTROL GROUP
ASM - ASSET SECTION MANAGER

Date	Amendment	Rev	By	Approved
12.05.26	ISSUED FOR CONSTRUCTION	0	SR PCG	ASM



Project:	STANDARD DETAILS
EDRMS No:	PSC2016-01993-005
Drawing Title:	ONE PIECE KERB ENTRY UNIT ON GRA