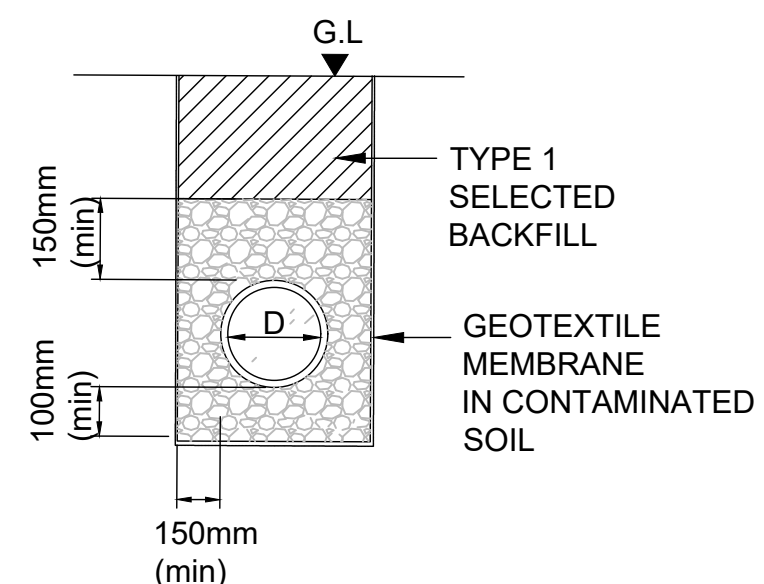
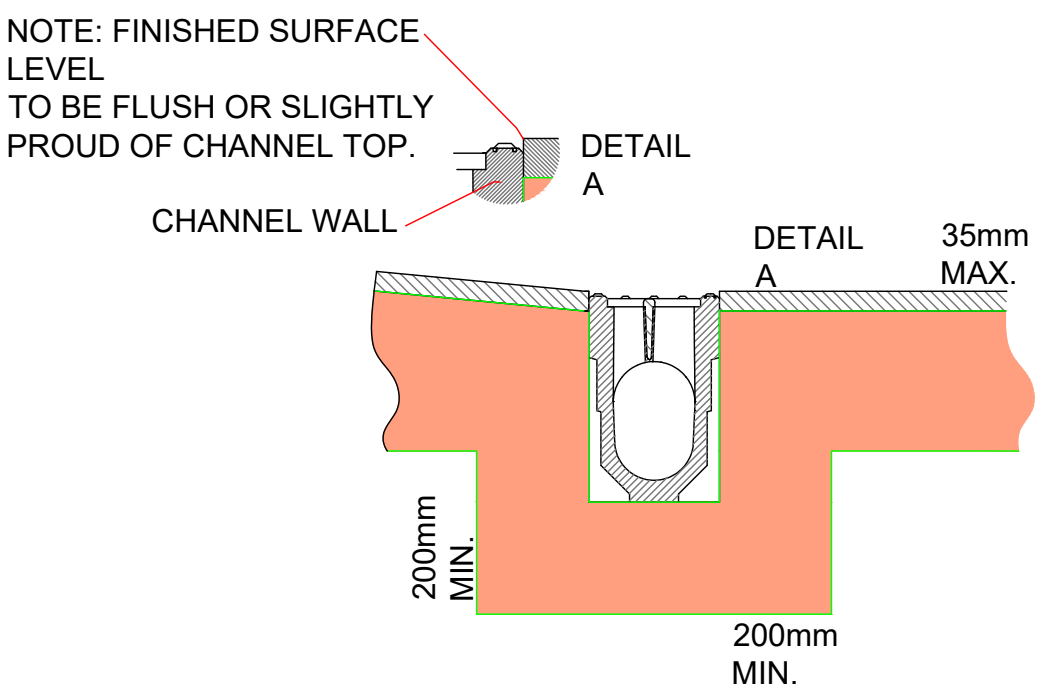


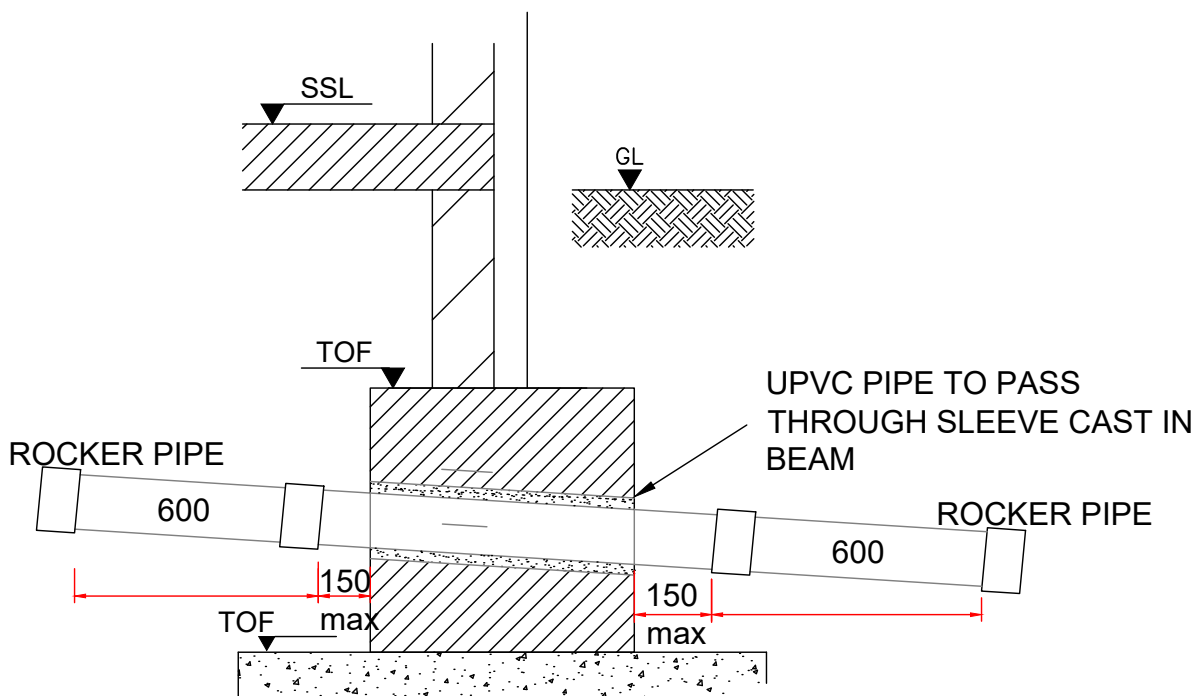
PROTECTION FOR PIPES LAID AT
SHALLOW DEPTHS
(UPVC PIPES)



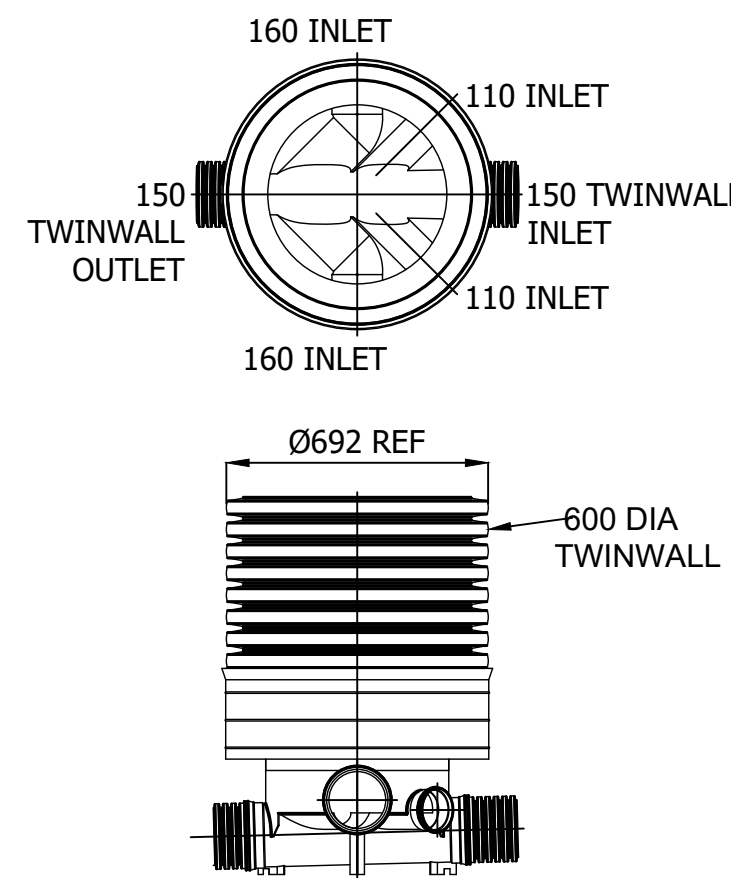
FULL GRANULAR SURROUND
CLASS S



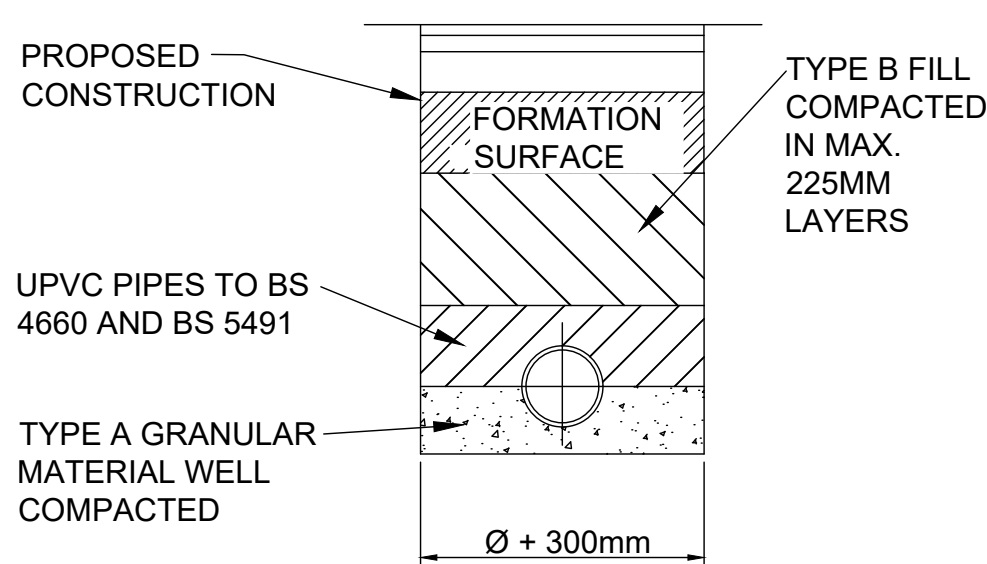
ACO ROAD DRAIN DETAIL
(FOR USE IN PRIVATE LAND)



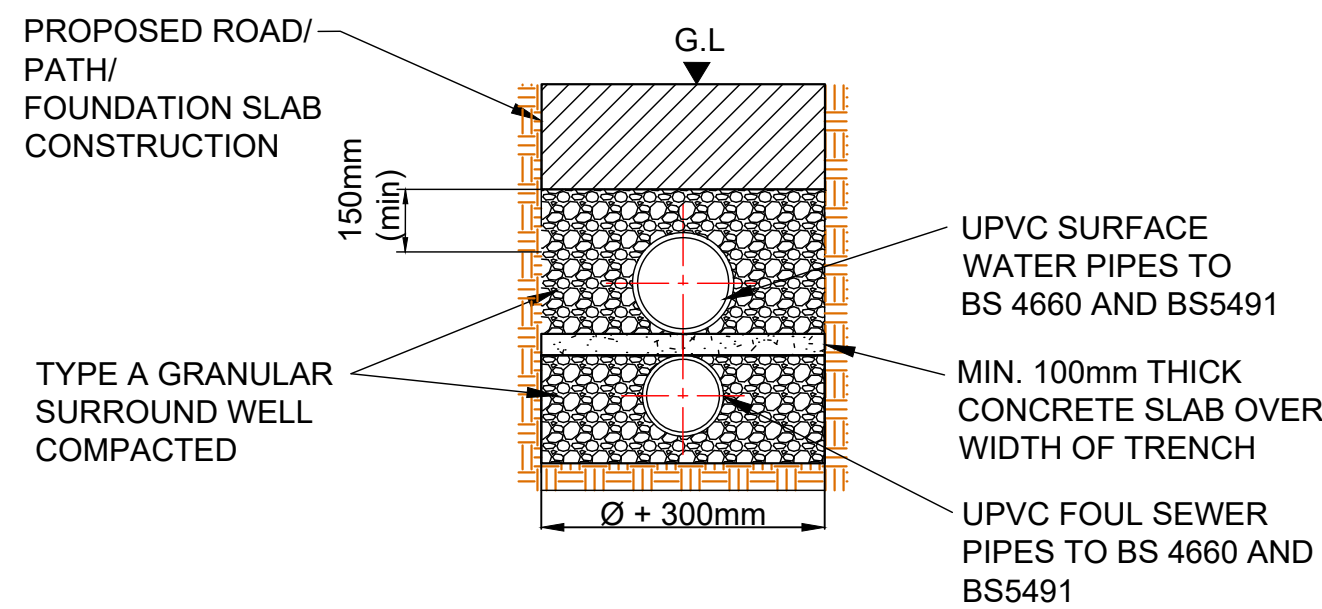
DETAIL OF DRAIN PASSING
THROUGH GROUND BEAM OR
OTHER STRUCTURE



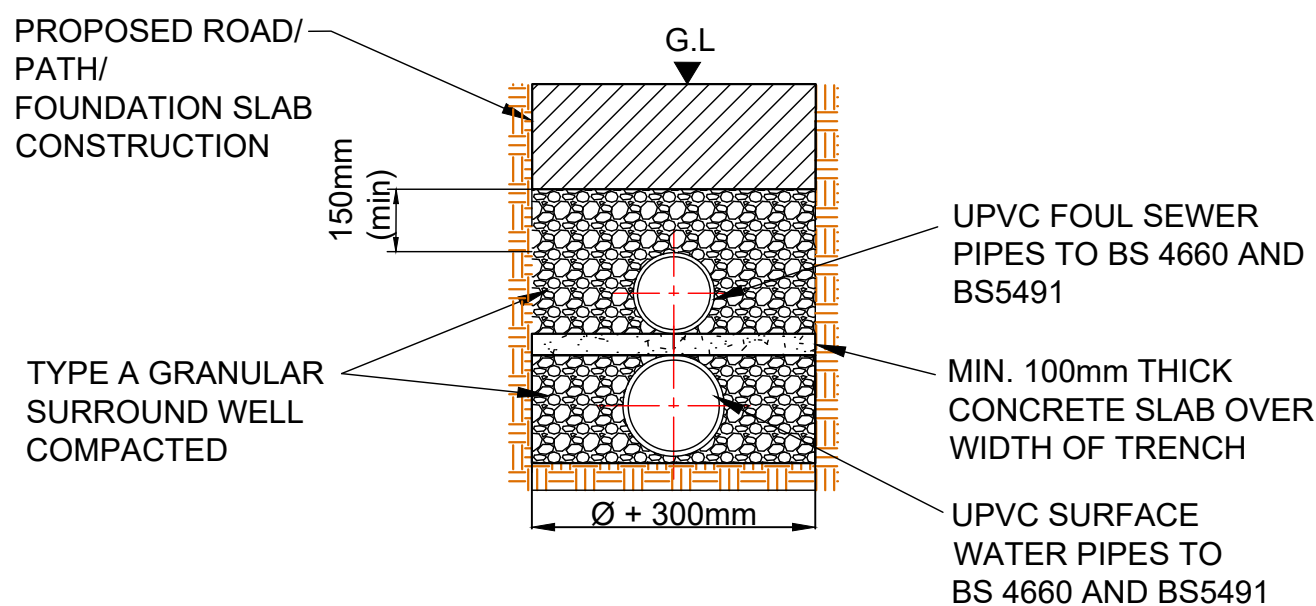
*CHAMBERS CONFIGURATION SHOWN ABOVE IS BASED
UPON TURTLE ENVIRO TECHNICAL GUIDANCE.
OTHER MANUFACTURERS PRODUCTS CAN BE USED.



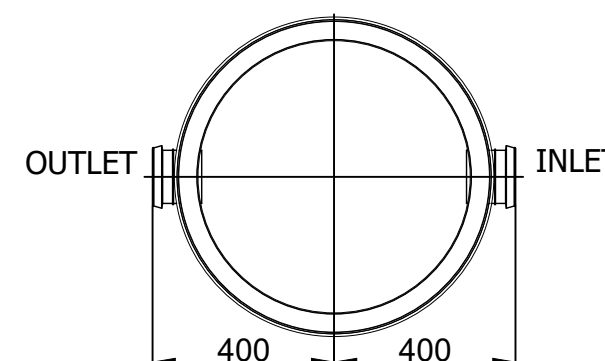
TYPICAL PIPE BEDDING DETAIL
(UPVC PIPES)



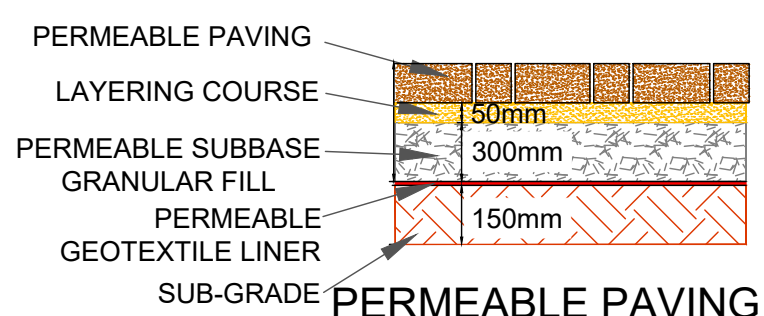
PROTECTION FOR SURFACE WATER SEWER
CROSSINGS ABOVE FOUL SEWERS
(UPVC PIPES)



PROTECTION FOR FOUL SEWER CROSSINGS
ABOVE SURFACE WATER SEWERS
(UPVC PIPES)

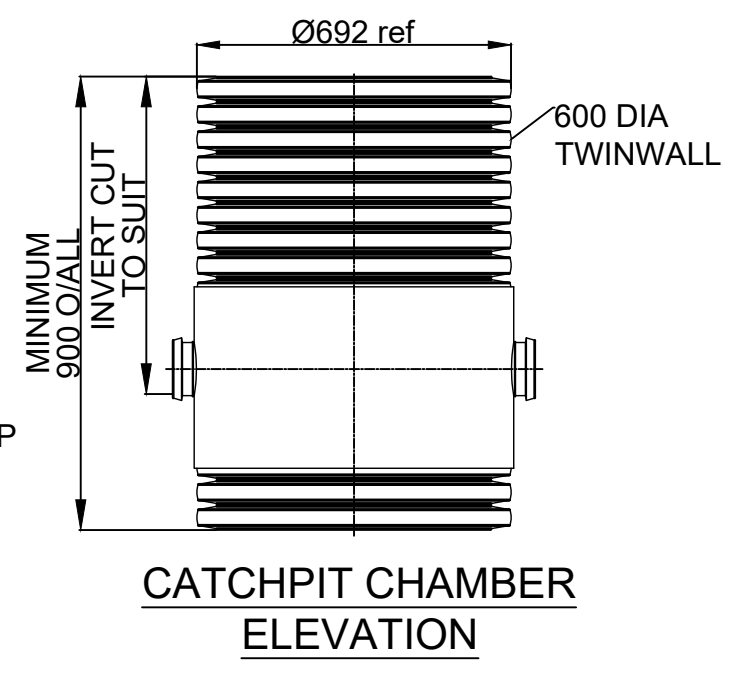
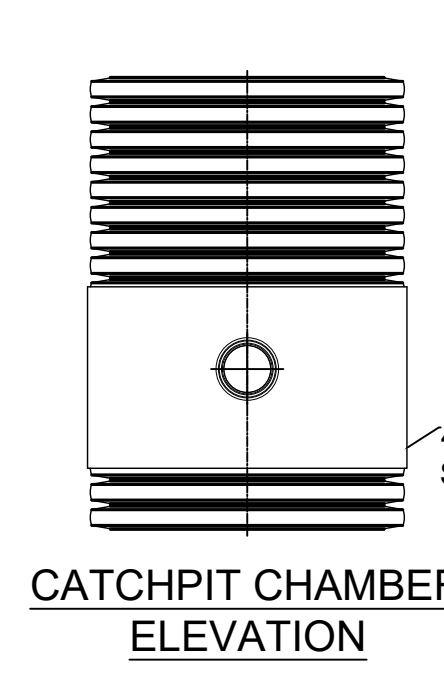


CATCHPIT
CHAMBER PLAN



PERMEABLE PAVING
CROSS-SECTION
(WITHOUT STORAGE)

TRENCH BEDDING AND FILL MATERIALS								
GRANULAR BEDDING TYPE A								
TYPE	USE FOR NOMINAL PIPE (DIA.)	% PASSING BY MASS BS 410 SIEVE SIZES (mm)						
		63	37.5	20	14	10	5	2.36
A40	>1350	100	85-100	0-25	—	0-5	—	—
A20	600-1350	—	100	85-100	—	0-25	0-5	—
A14	300-525	—	—	100	85-100	0-50	0-10	—
A10	<300	—	—	—	100	85-100	0-25	0-5



REV	DATE	DRAWN	DESCRIPTION	CHECK	APPR.
A	09-06-21	FG	For Information	RH	SL

CHECKED BY:	DATE:	APPROVED BY:	DATE:
R.H	09-06-21	S.L	09-06-21
DRN BY:	SCALE:	DRAWING NUMBER:	REV:
F.G	NTS	C2554-02	A
DATE:	SIZE:		
09-06-21	A1		

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CLIENT:	SHAHIL KOTECHA
PROJECT:	123 GOLDHURST TERRACE

TITLE:	SURFACE WATER NETWORK & SuDS DETAILS
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