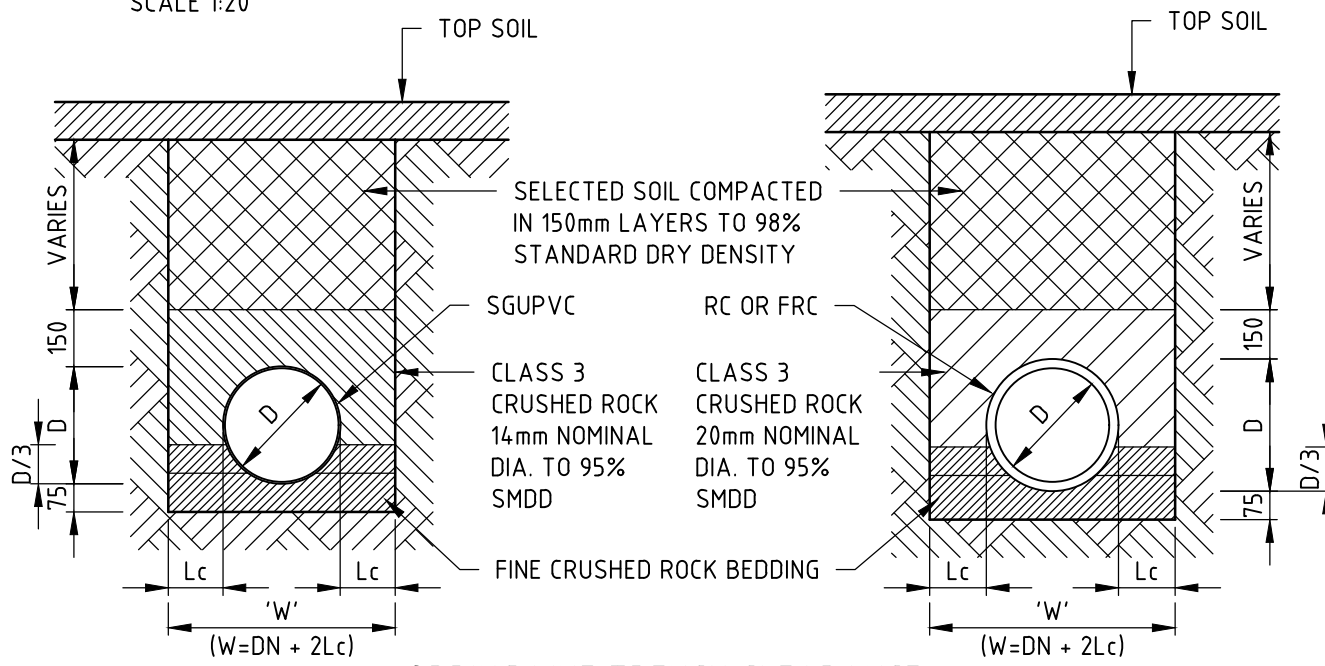
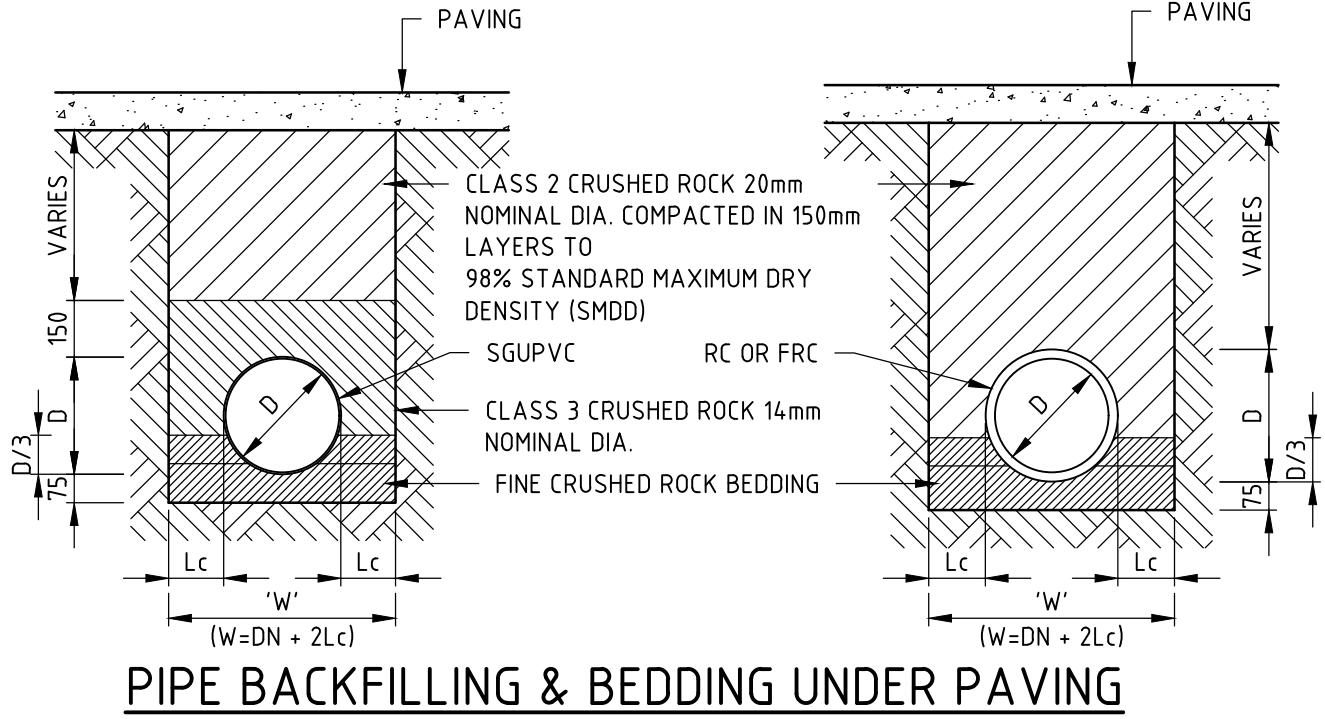


PIT SCHEDULE

PIT No.	PIT TYPE AND DETAILS	INTERNAL DIM.	COVER LEVEL	DEPTH TO INVERT	REMARKS
1	EXISTING PIT	C.O.S.	77.81 C.O.S.	C.O.S.	-
2	ORIFICE PIT CLASS 'B' COVER	1350 x 900	77.60	0.74	REFER TO DETAIL
3	GRATED PIT CLASS 'B' COVER	600 x 600	77.65	0.75	-
4	GRATED PIT CLASS 'B' COVER	600 x 600	77.65	0.62	-
5	GRATED PIT CLASS 'B' COVER	600 x 600	77.65	0.54	-
6	GRATED PIT CLASS 'B' COVER	600 x 600	77.65	0.37	-
7	GRATED PIT CLASS 'B' COVER	600 x 600	77.60	0.70	-
8	GRATED PIT CLASS 'B' COVER	600 x 600	77.60	0.59	-
9	GRATED PIT CLASS 'B' COVER	600 x 600	77.60	0.52	-



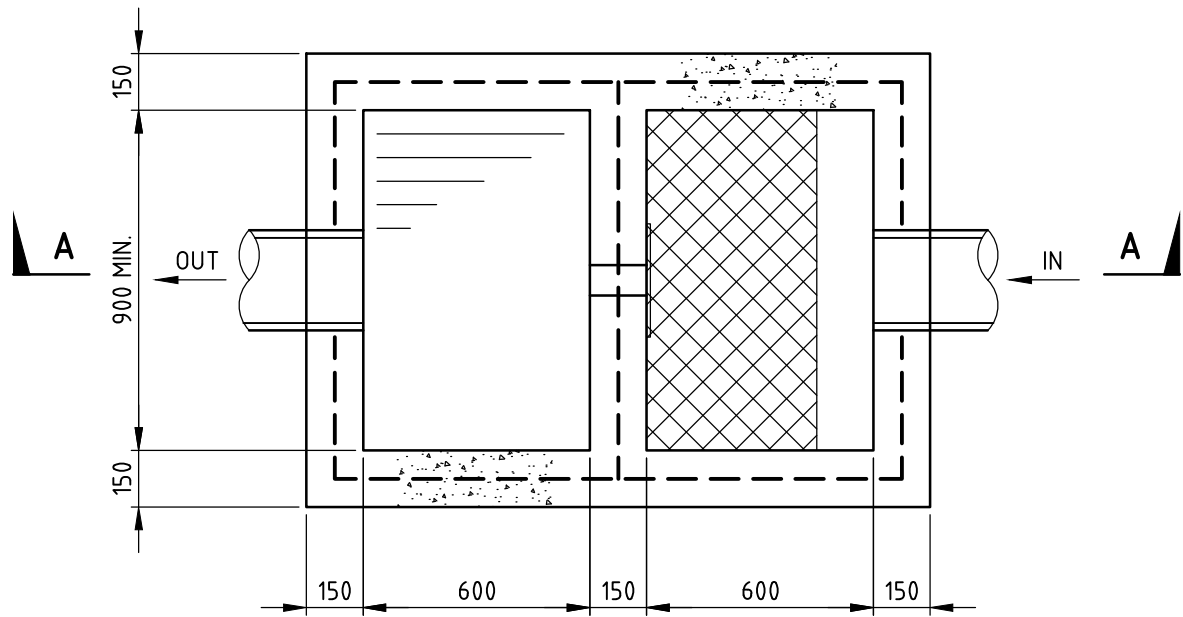
SPRING LINE TRENCH CLEARANCE

NOMINAL DIAMETER (DN)	MINIMUM CLEARANCE (Lc)
<150φ	100mm
>150φ - <300φ	150mm
>300φ - <450	200mm
>450φ - <900	300mm
>900φ - <1500φ	350mm

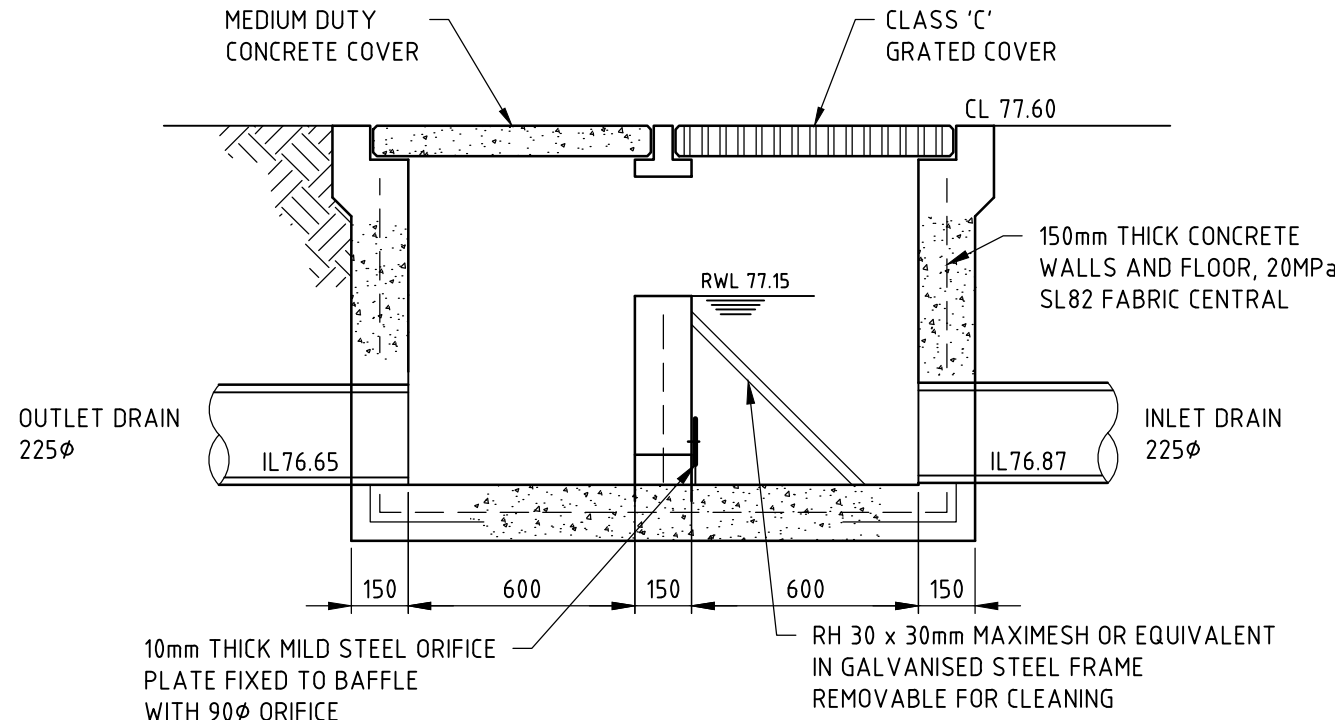
TRENCH WIDTH TO BE SUFFICIENT TO SAFELY LAY PIPE AND COMPACT THE SIDE SUPPORT ZONE

PIPE BACKFILLING & BEDDING UNDER TOP SOIL

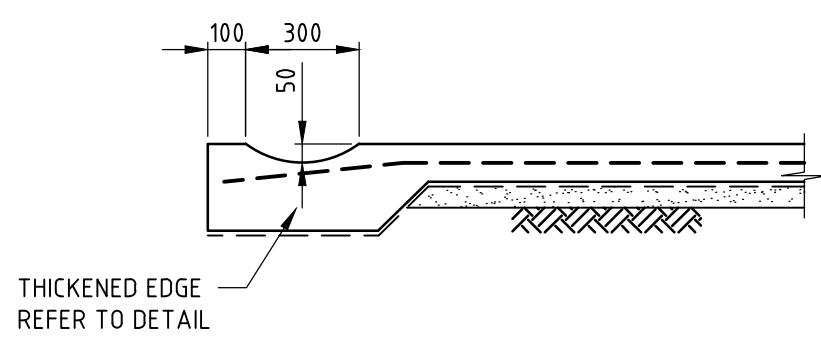
SCALE 1:20



ORIFICE PIT DETAIL

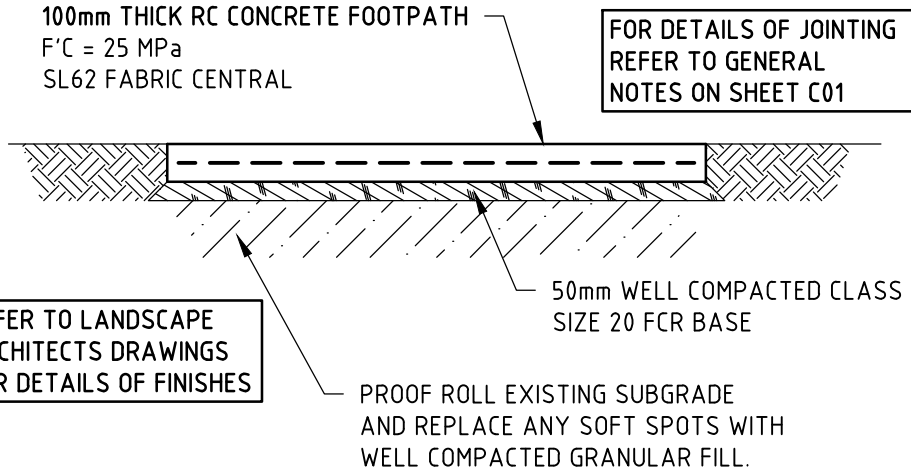


SECTION A-A



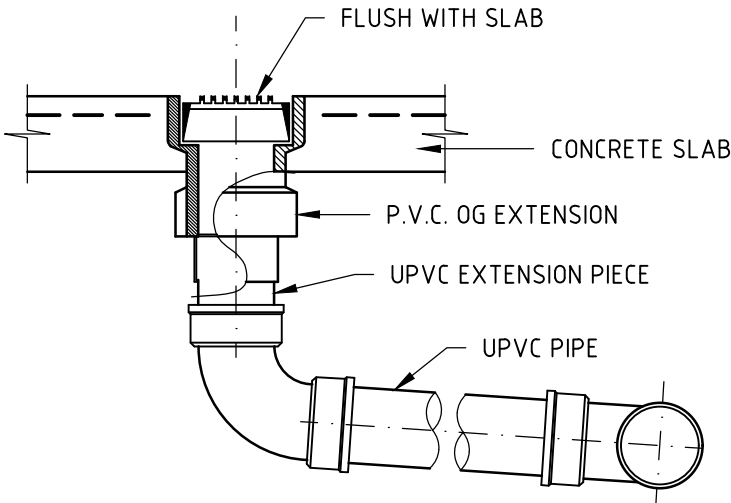
SPOON DRAIN IN CONCRETE PAVEMENT

SCALE 1:20



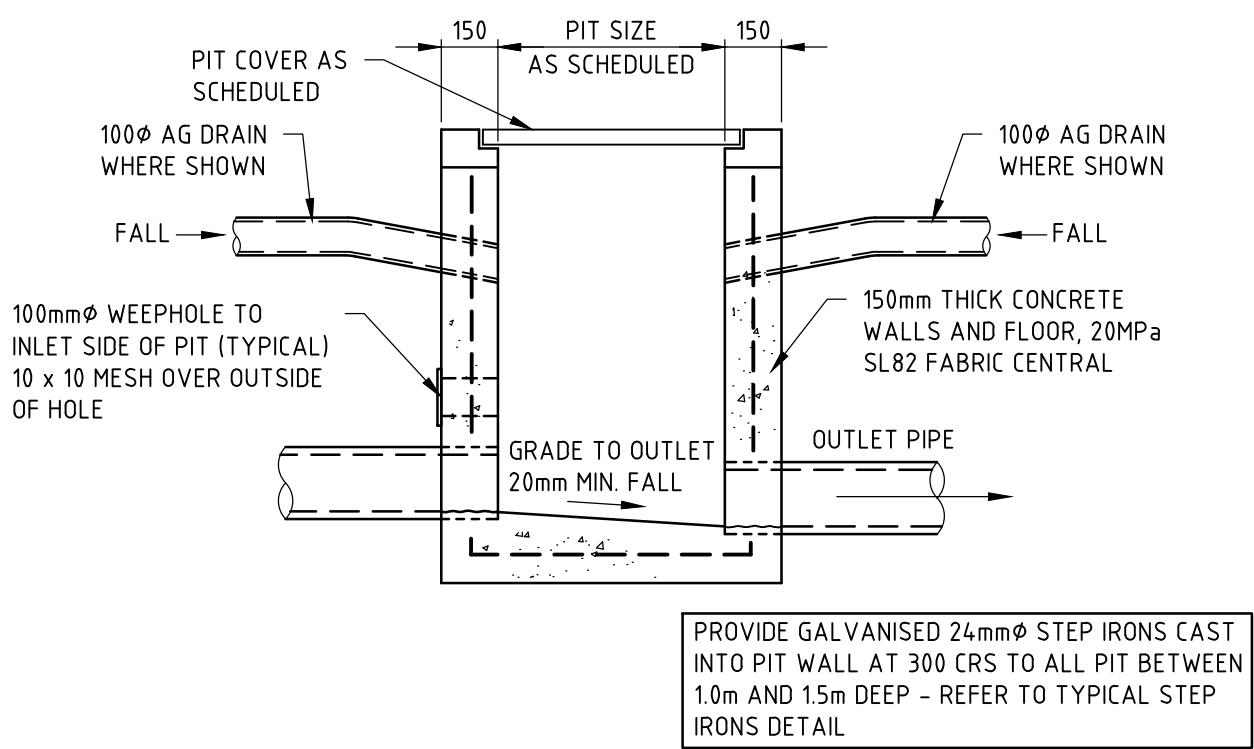
CONCRETE FOOTPATH

SCALE 1:20



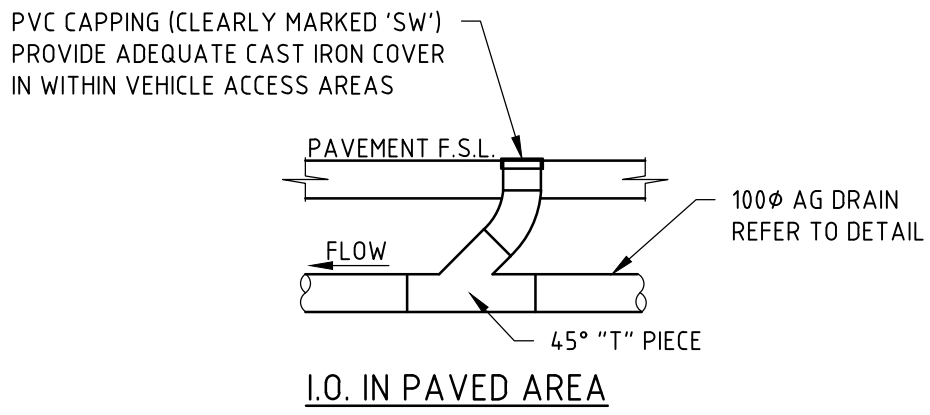
FLOOR TRAP - FT

SCALE 1:20



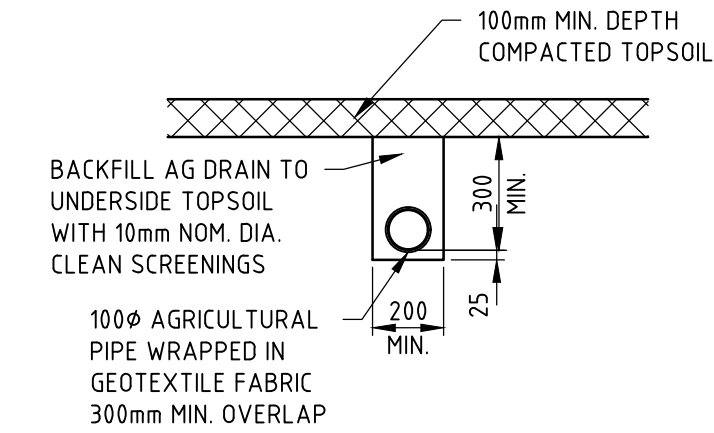
DRAINAGE PIT - GP

SCALE 1:20



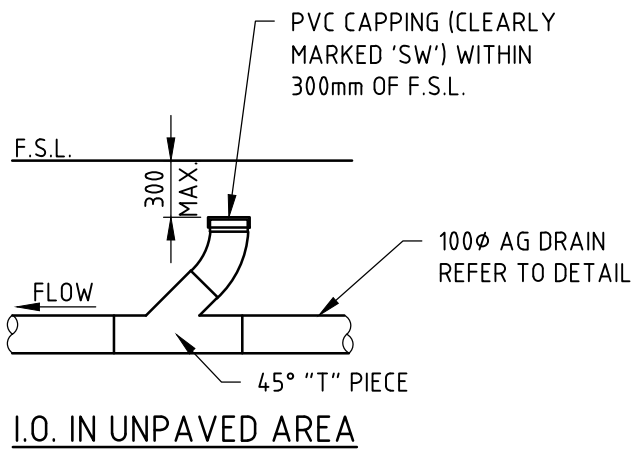
AG DRAIN INSPECTION OPENING (I.O.)

SCALE 1:20



AG DRAIN DETAIL

SCALE 1:20



I.O. IN UNPAVED AREA

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DESIGNED	GH	SITE ID & PROJECT NO. S34308-254280	REV.
CHECKED	DS	DRAWING No. C04	PA

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