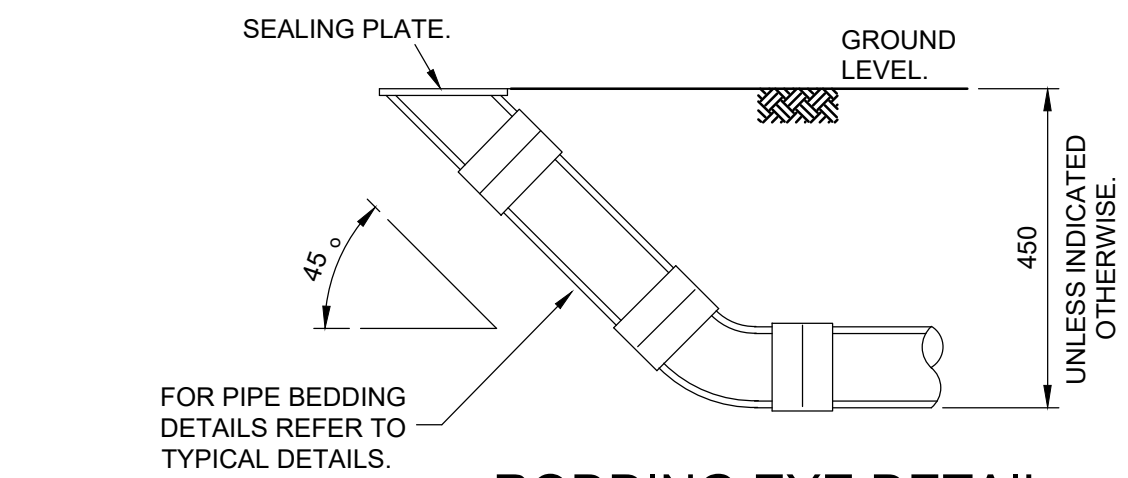
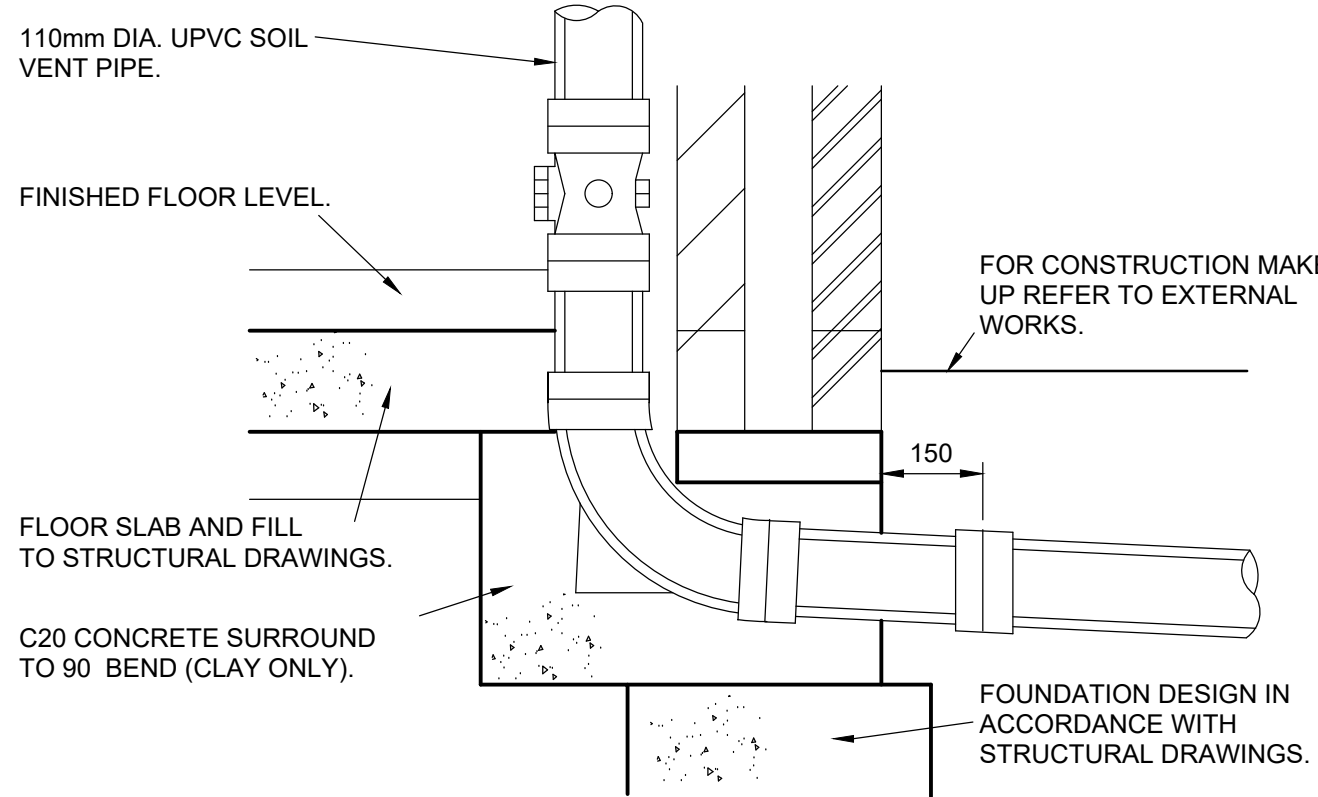


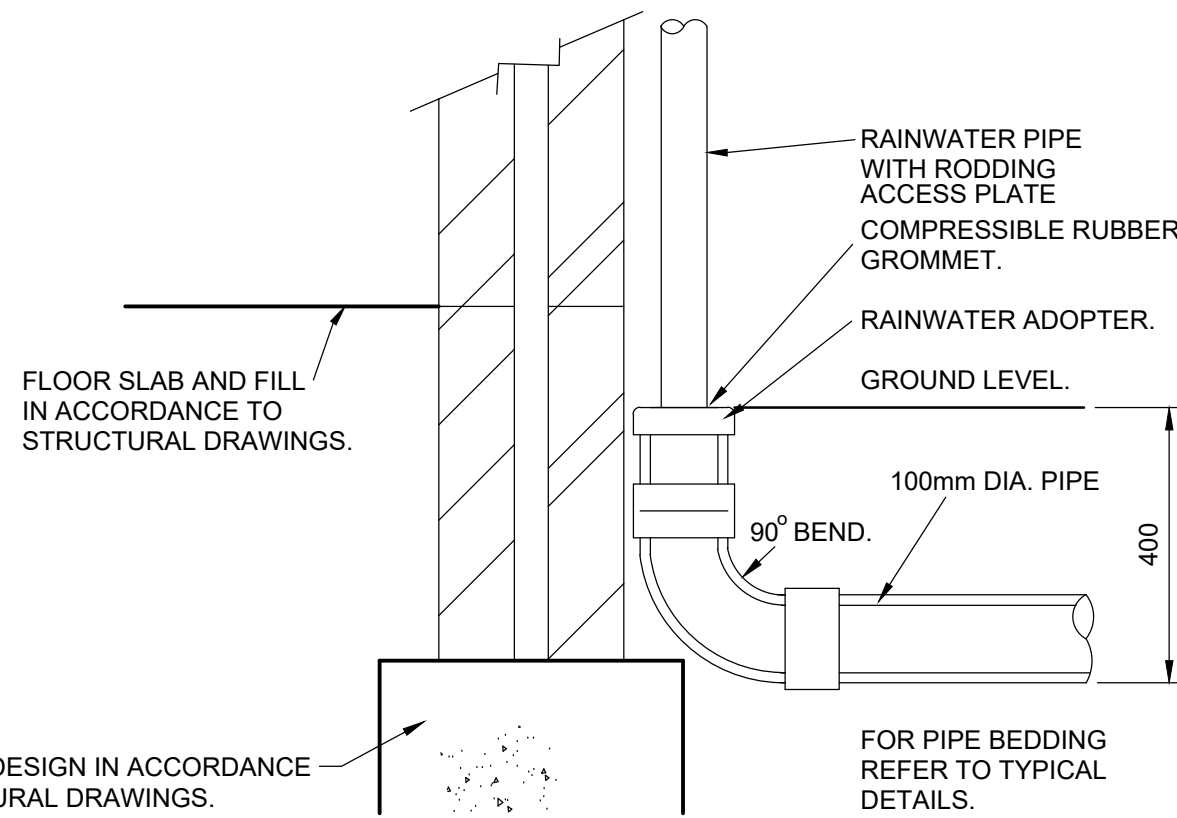


RODDING EYE DETAIL

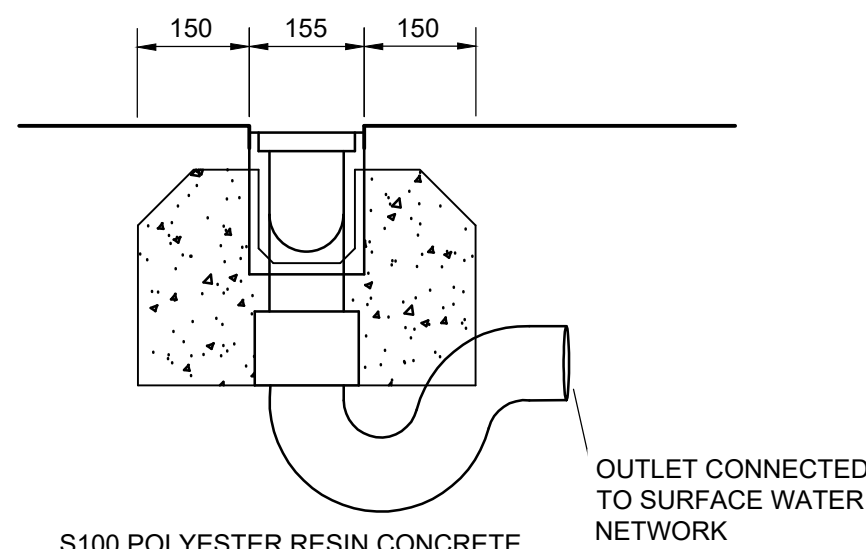
TO BE USED IN PEDESTRAIN AND LANDSCAPED AREAS NOT SUBJECT TO VEHICULAR LOADING. MAXIMUM DEPTH TO INVERT 600mm.



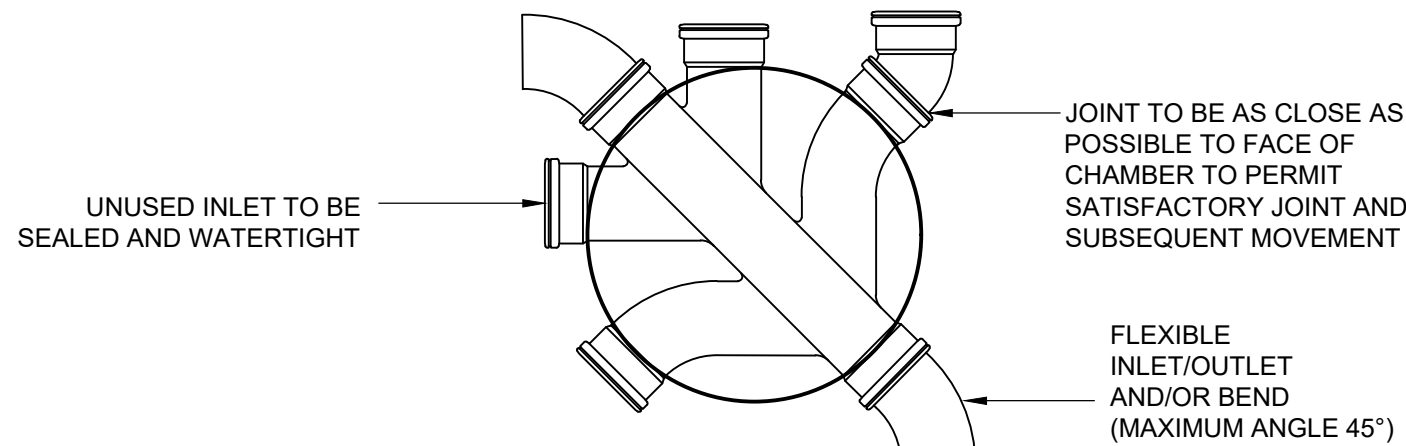
SOIL VENT PIPE CONNECTION



RAINWATER PIPE CONNECTION

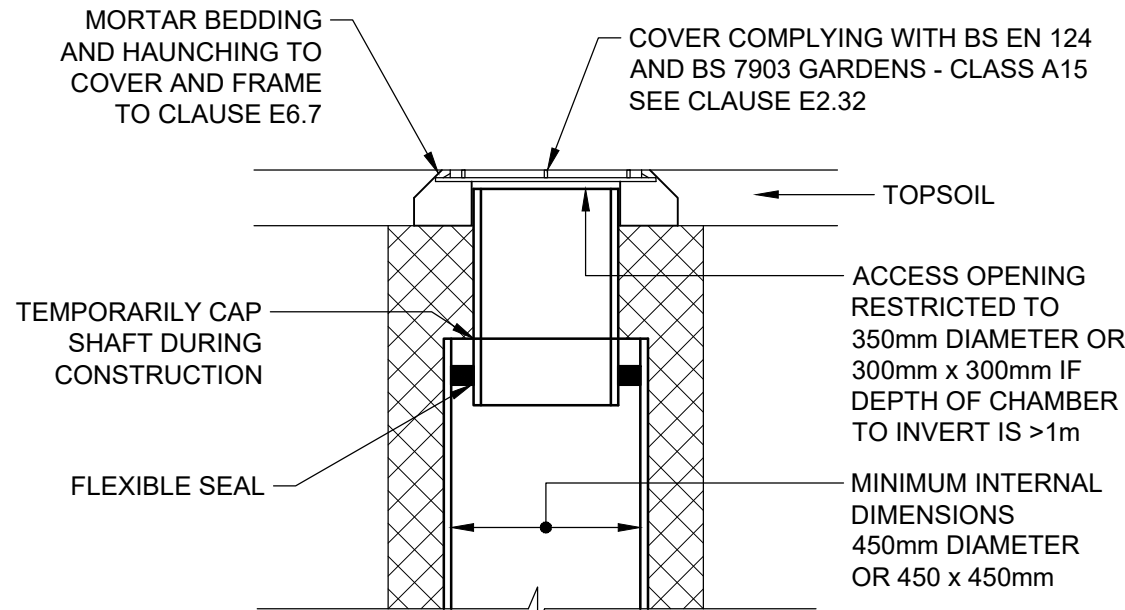


TYPICAL ACO DETAIL

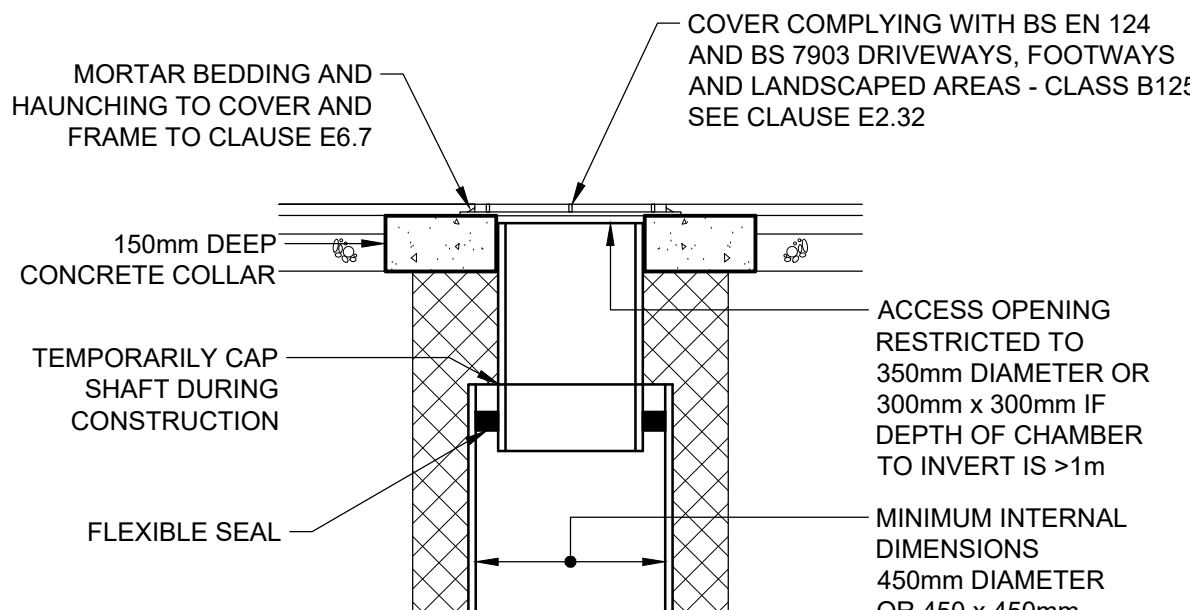


TYPICAL INSPECTION CHAMBER BASE LAYOUT - TYPE 3

(FLEXIBLE MATERIAL DETAIL)



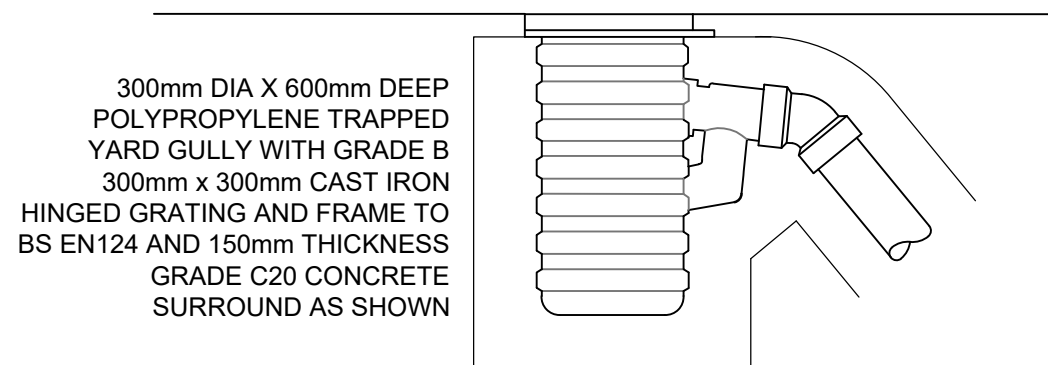
SITED IN PRIVATE GARDENS



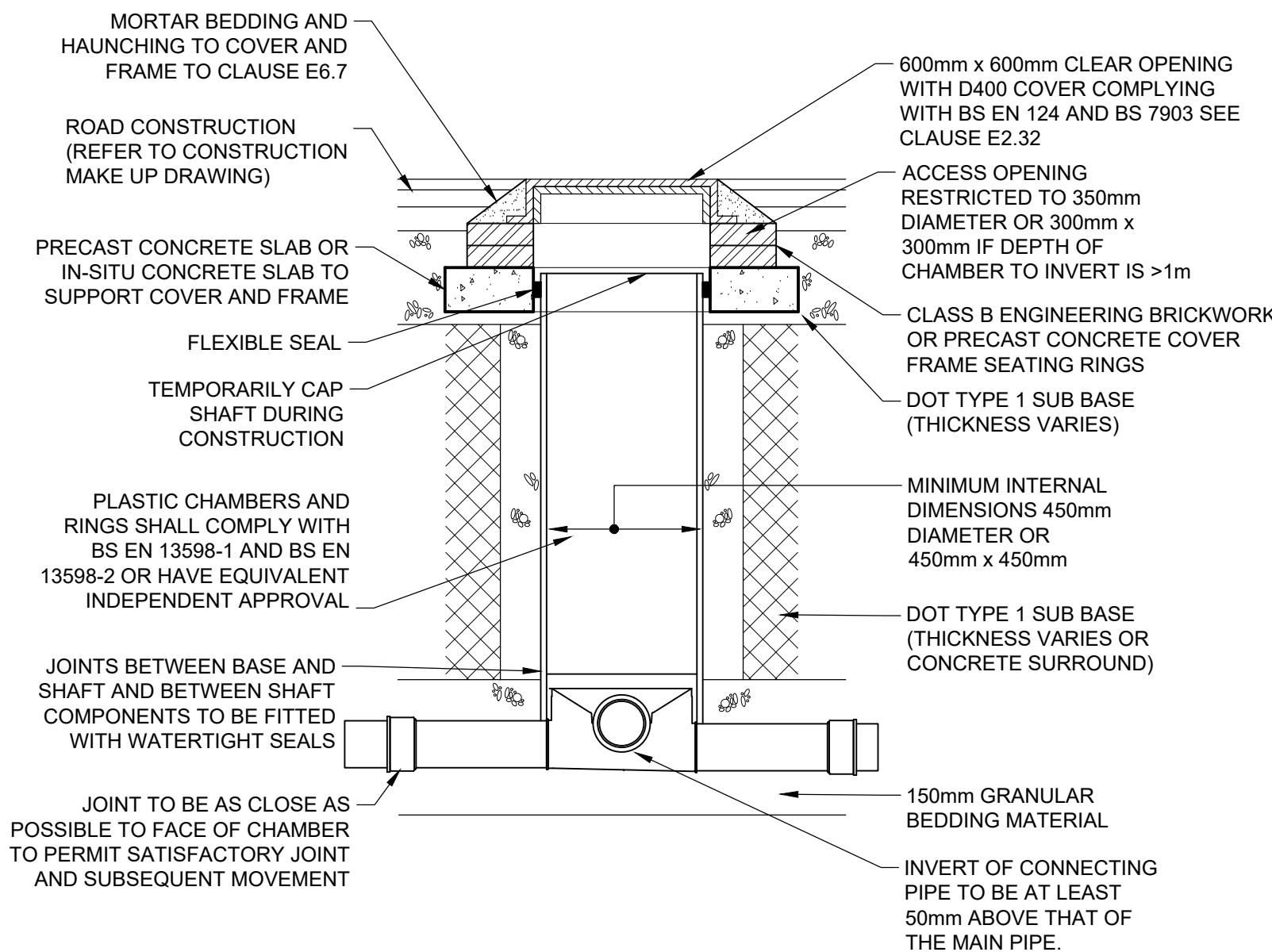
SITED IN DOMESTIC DRIVEWAYS OR FOOTWAYS

PLASTIC CHAMBERS AND RINGS SHALL COMPLY WITH BS EN 13598-1 AND BS EN 13598-2 OR HAVE EQUIVALENT INDEPENDENT APPROVAL

ALTERNATIVE TOP DETAILS FOR DOMESTIC DRIVEWAYS/ FOOTWAYS/LANDSCAPED AREAS - TYPE 3

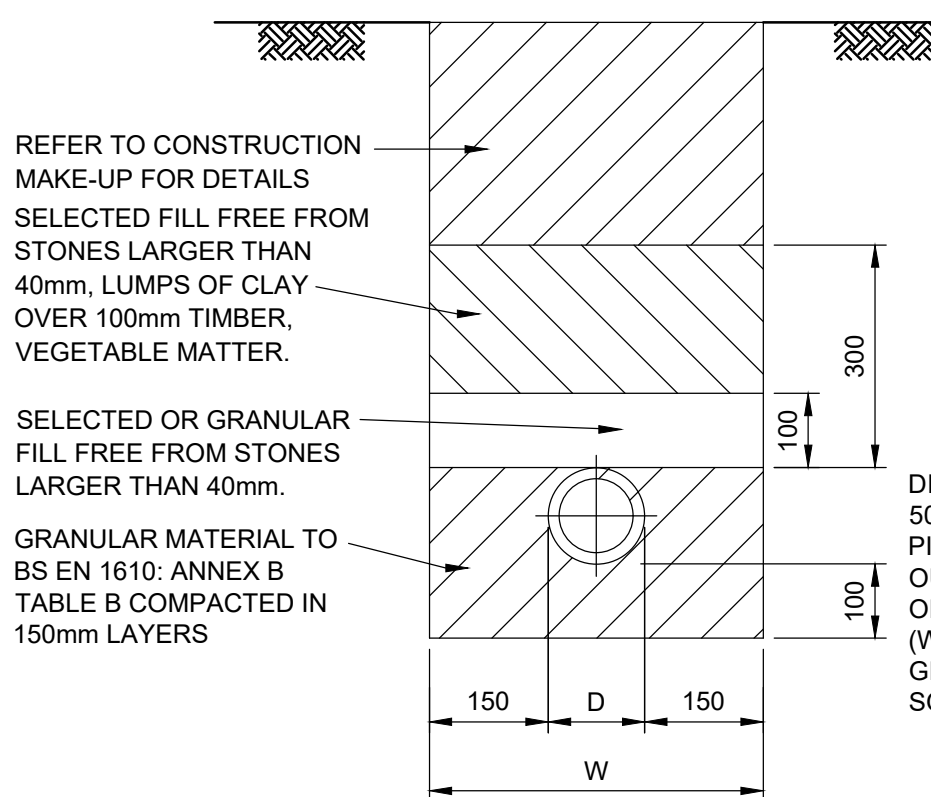


ULTRA-RIB YARD GULLY



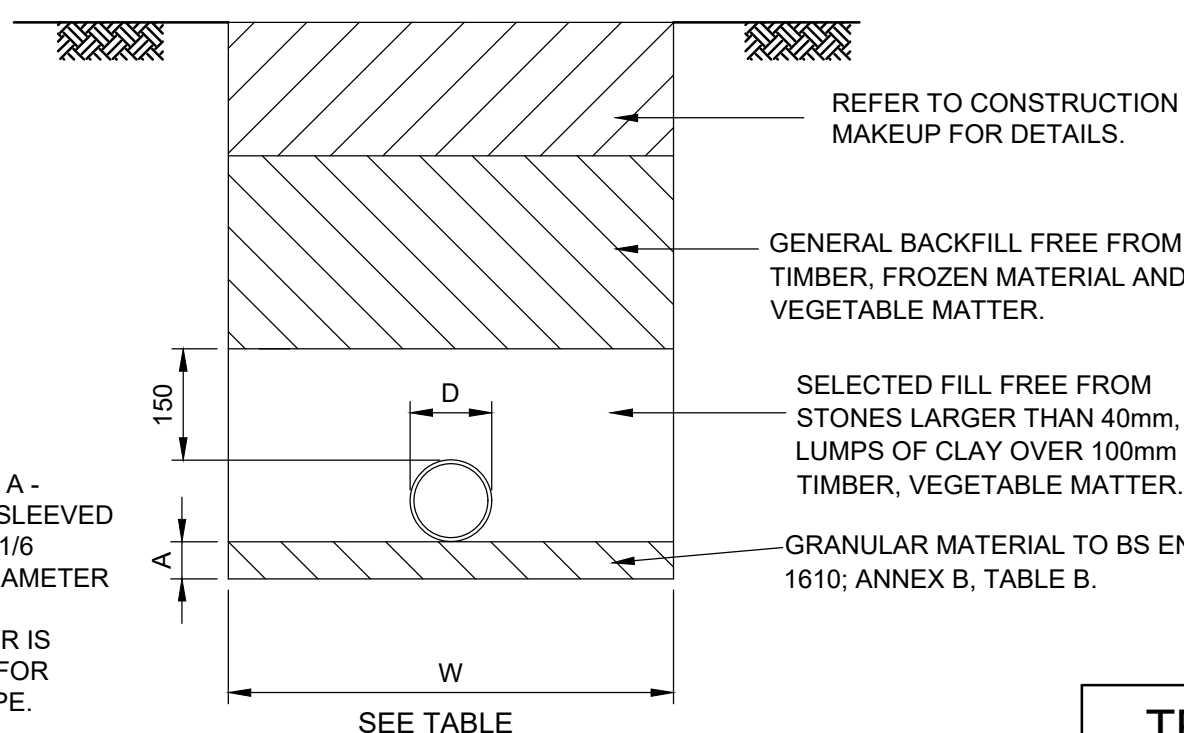
TYPICAL INSPECTION CHAMBER DETAIL - TYPE 3

(FLEXIBLE MATERIAL DETAIL) MAXIMUM DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE IN AREAS SUBJECT TO VEHICLE LOADING 3m, NON-ENTRY



TYPICAL PIPE BEDDING DETAIL: TYPE 3 (UPVC PIPES)

LOCATION: PEDESTRIAN AREAS: 0.6 m - 8.0 m DEEP. VEHICLE AREAS: 1.2 m - 8.0 m DEEP.



TYPICAL PIPE BEDDING DETAIL: TYPE 1 (CLAY PIPES) CLASS F

LOCATION: PEDESTRIAN AREAS UP TO 8.0 m DEEP. VEHICLE AREAS: 1.2 m - 8.0 m (100mm DIA. PIPE). 1.2 m - 8 m (150mm DIA. PIPE).

TRENCH WIDTHS FOR VARIOUS SIZE PIPES					
D	100	150	225	300	375
W	450	600	750	750	900

FOR PLANNING PURPOSES ONLY

Rev	Amendments	Drm	Chk	App	Date
C	DETAILS REMOVED AND ADDED TO SHEET 2	JA	SG	LH	25.06.19
B	ORIFICE CHAMBER AND DIFFUSER UNIT	SOM	SG	LH	25.06.19
A	ORIFICE CHAMBER AND DIFFUSER UNIT	JA	SG	LH	16.05.19
Rev	Amendments	Drm	Chk	App	Date

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Job Title		
LAND SOUTH OF BURNDELL ROAD, YAPTON		
Drawing Title		
PRIVATE DRAINAGE CONSTRUCTION DETAILS SHEET 1 OF 2		
Client		
BOVIS HOMES		
Scale	Date	Designed
NTS @ A1	APR 19	SG
Drawn	Checked	Approved
TSB	SG	LH
Job No	Drawing No	Rev
18-070	18-070/110	C