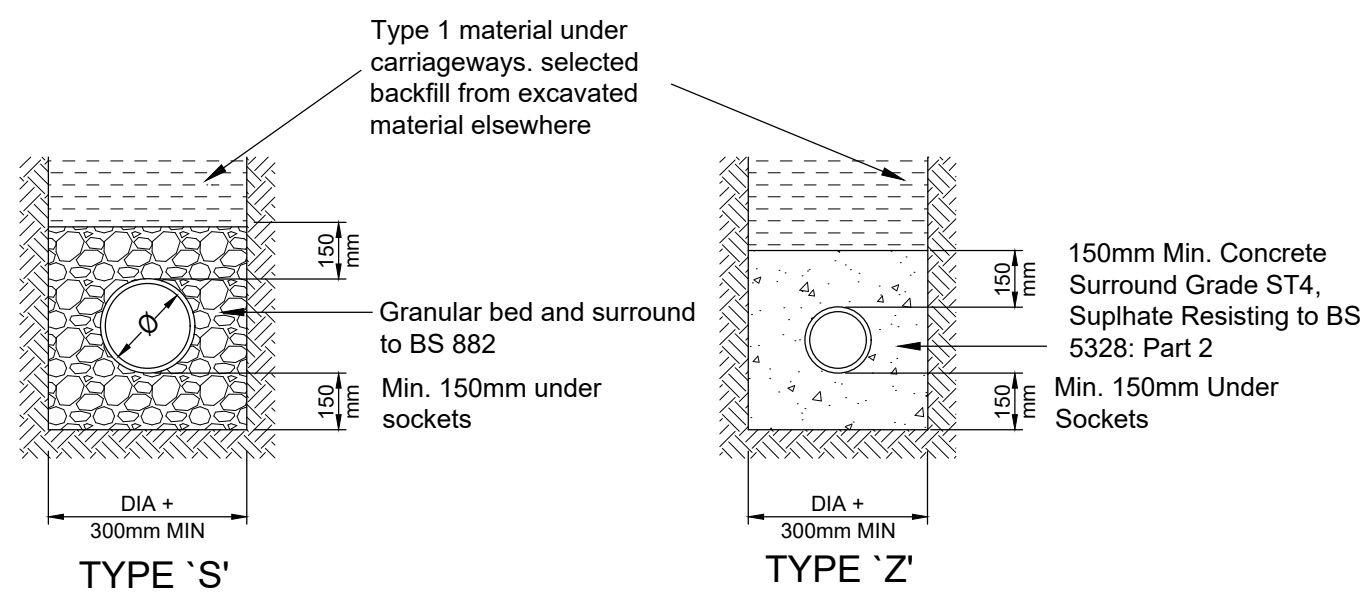




Drainage with more than 600mm cover - landscaped
900mm cover - roads
(unless bedding type is stated on the drainage plans or specification)

Drainage with less than 600mm cover - landscaped
900mm cover - roads
(unless bedding type is stated on the drainage plans or specification)

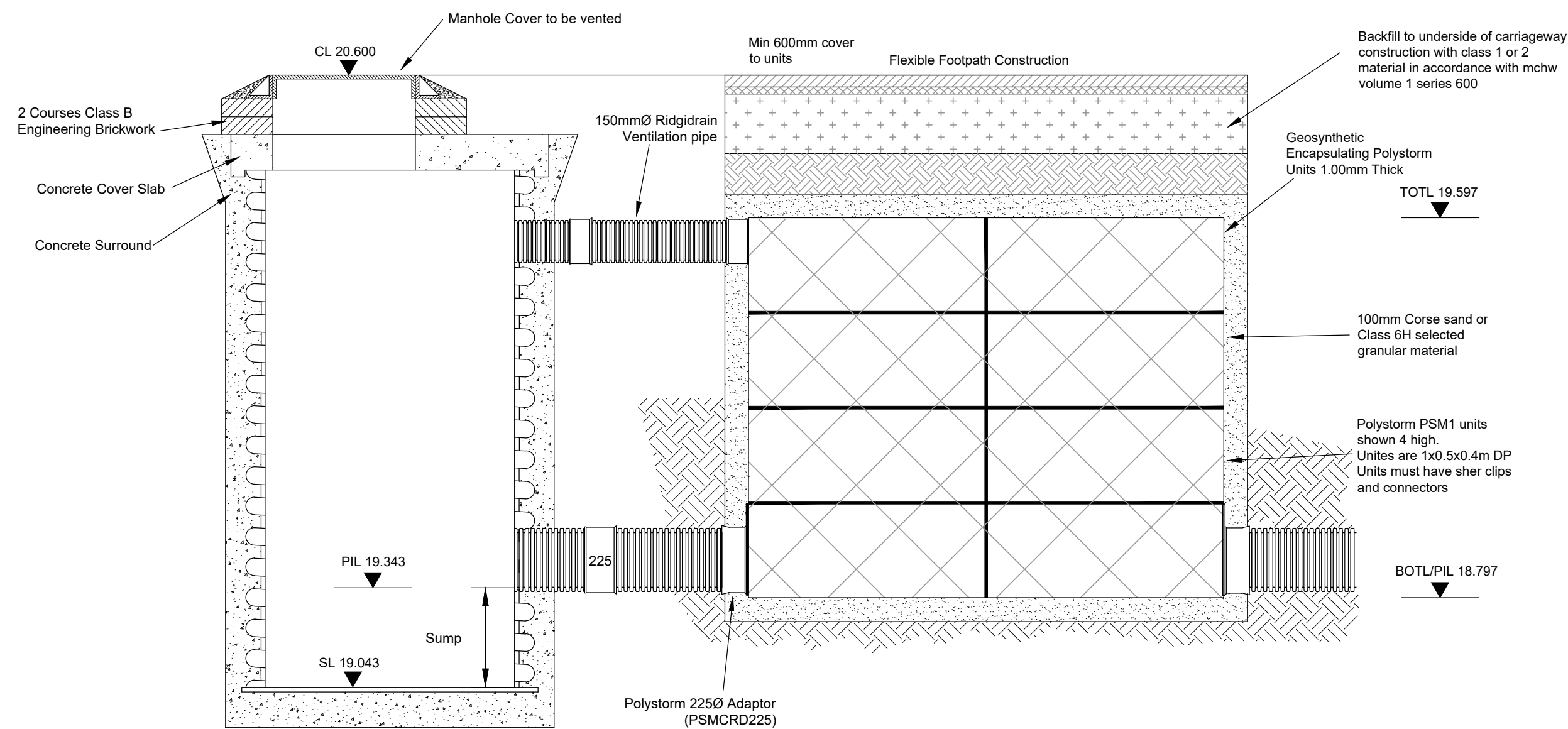
Pipe bedding details in private areas

Pipes near buildings

Pipes near buildings

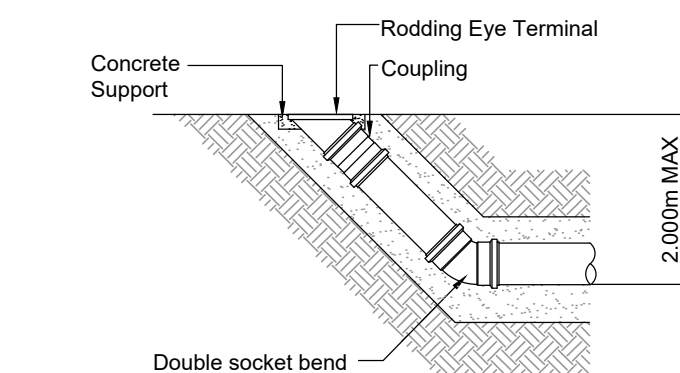
Soil Pipe / WC Connection

Rainwater Pipe Connection

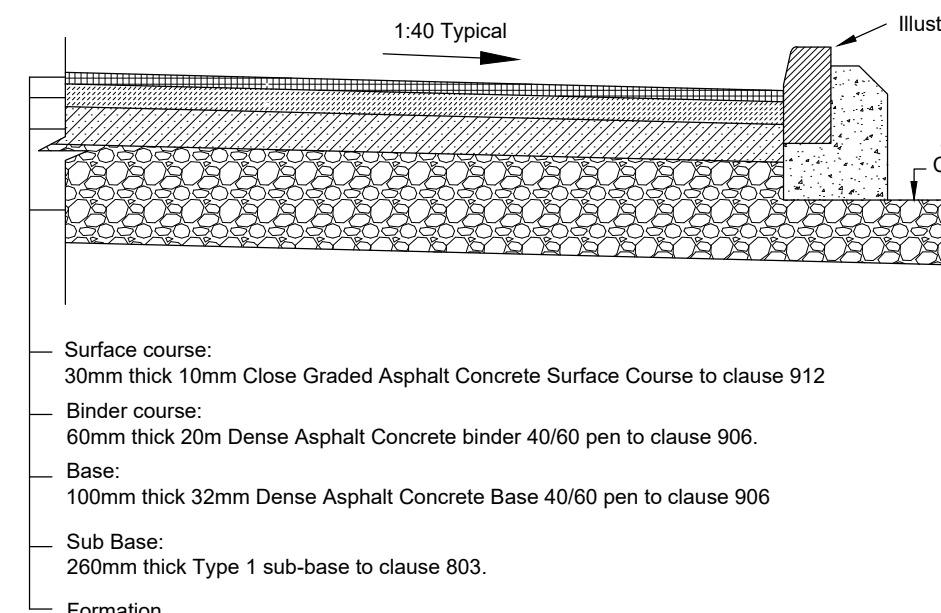


Attenuation tank using polystorm-r geomodular units

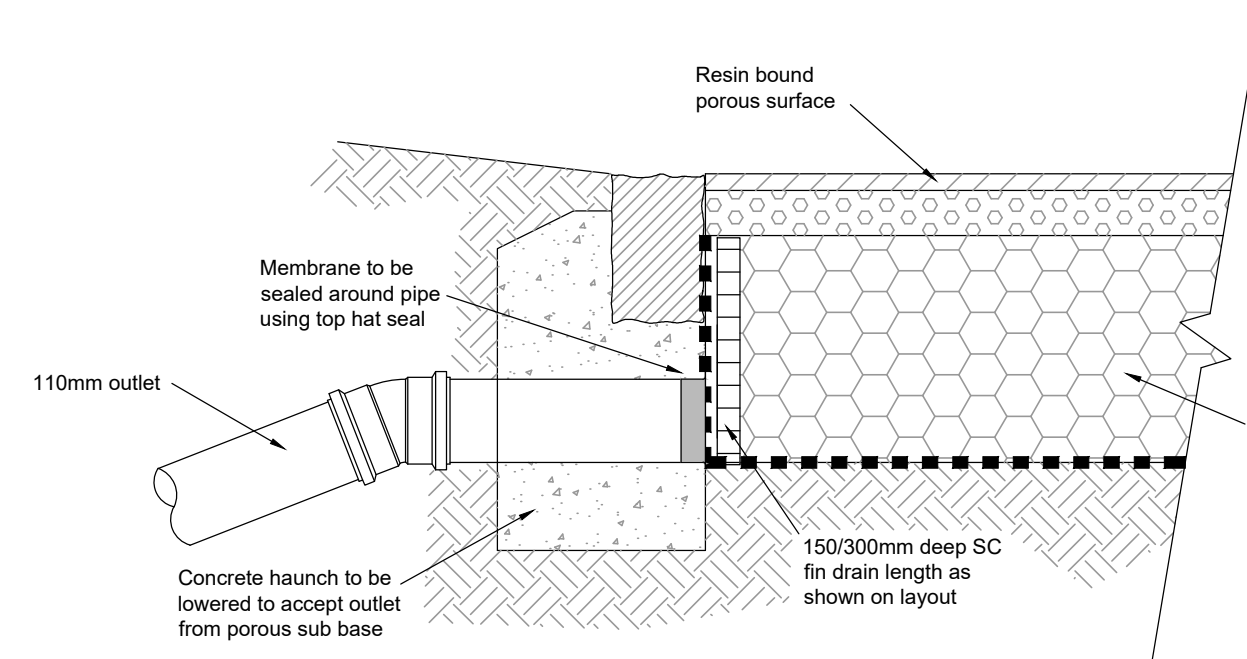
Ventilation Pipes detail



RODDING EYE DETAIL

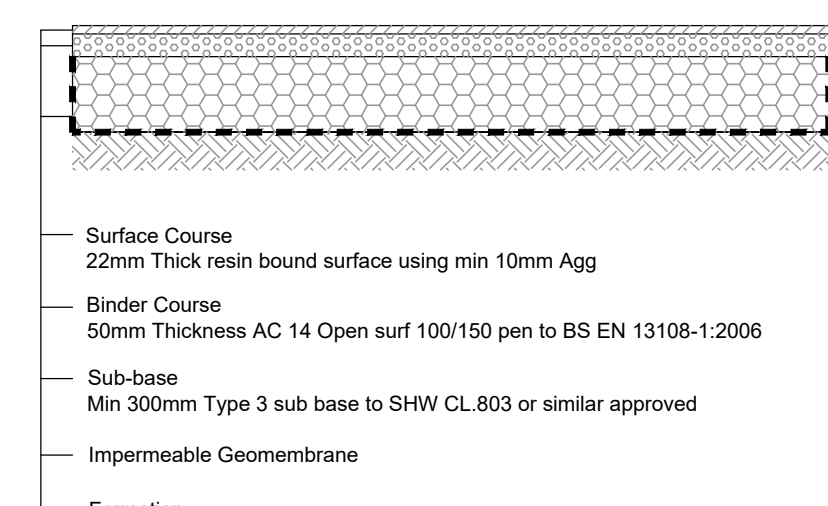


Flexible Carriageway Construction

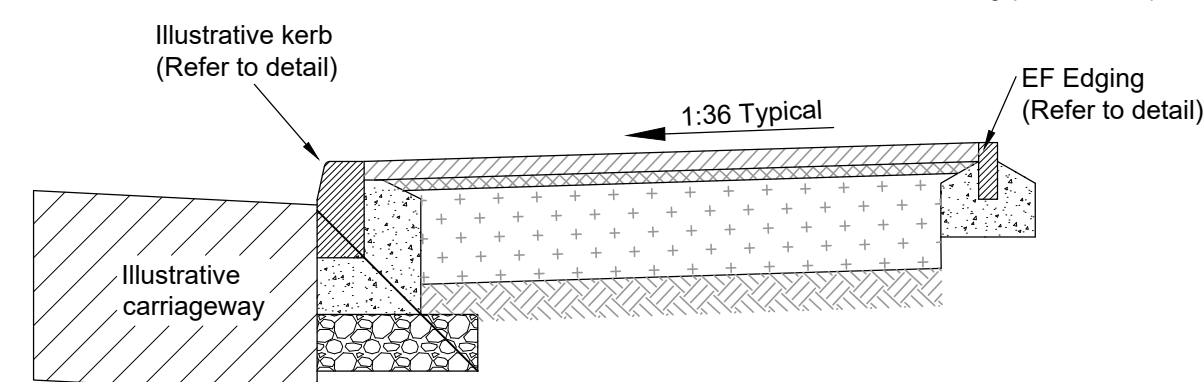


Typical fin drain outlet from porous surfaces

(1:10)

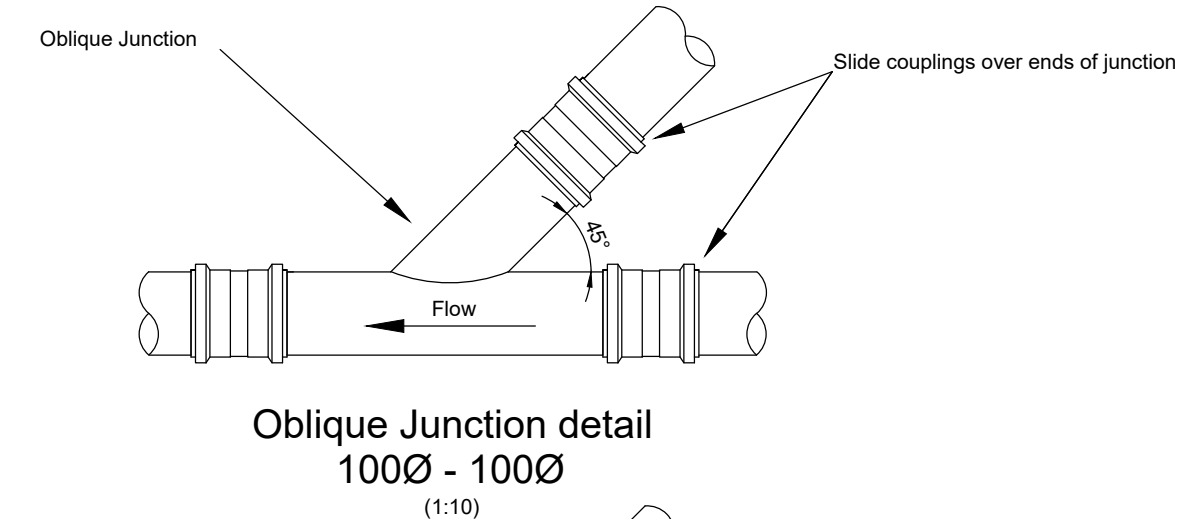


Resin bound private driveway construction



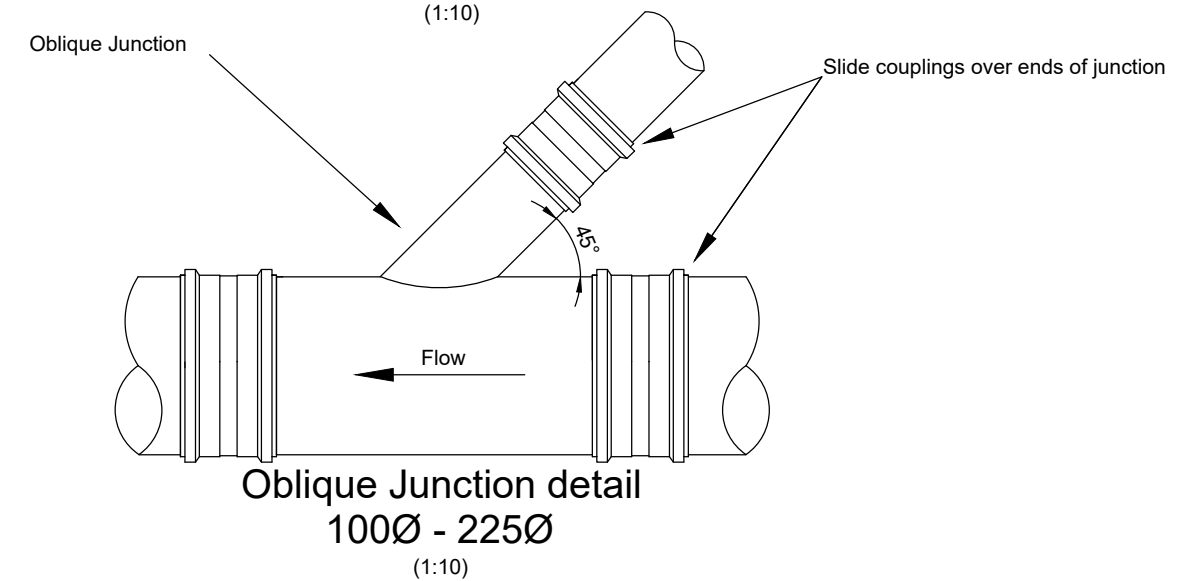
Flexible footway construction (Adjacent Carriageway)

(Scale 1:20)



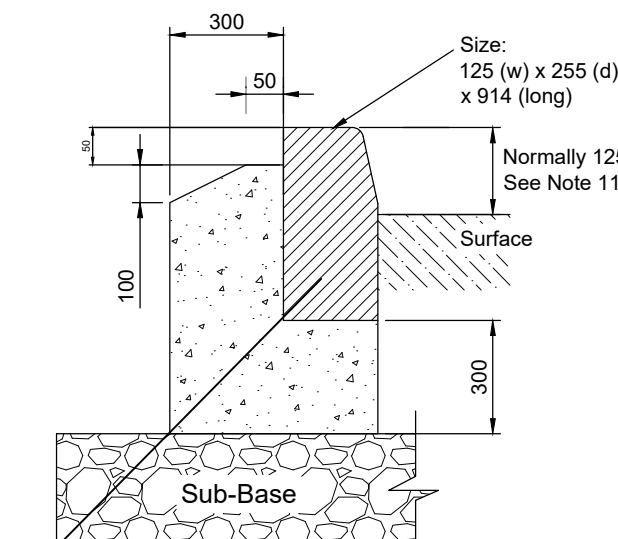
Oblique Junction detail 100Ø - 100Ø

(1:10)



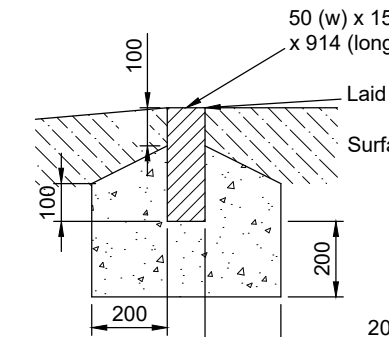
Oblique Junction detail 100Ø - 225Ø

(1:10)



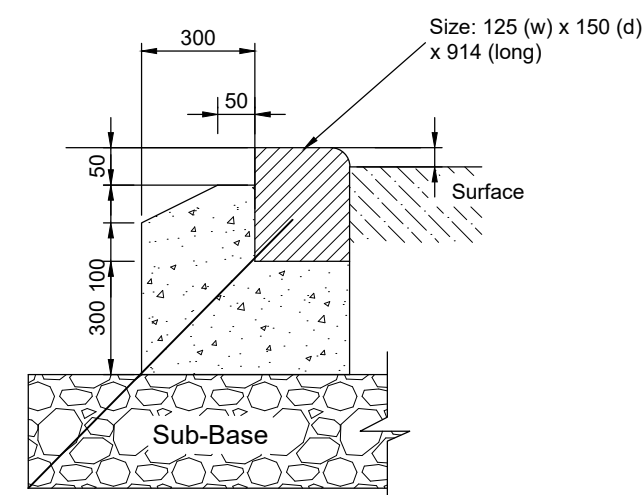
Full height kerb Type HB2

(1:10)



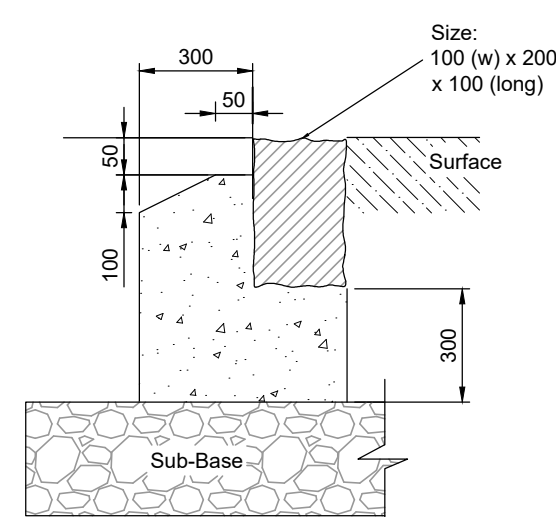
Edging Type EF Flat top

(1:10)



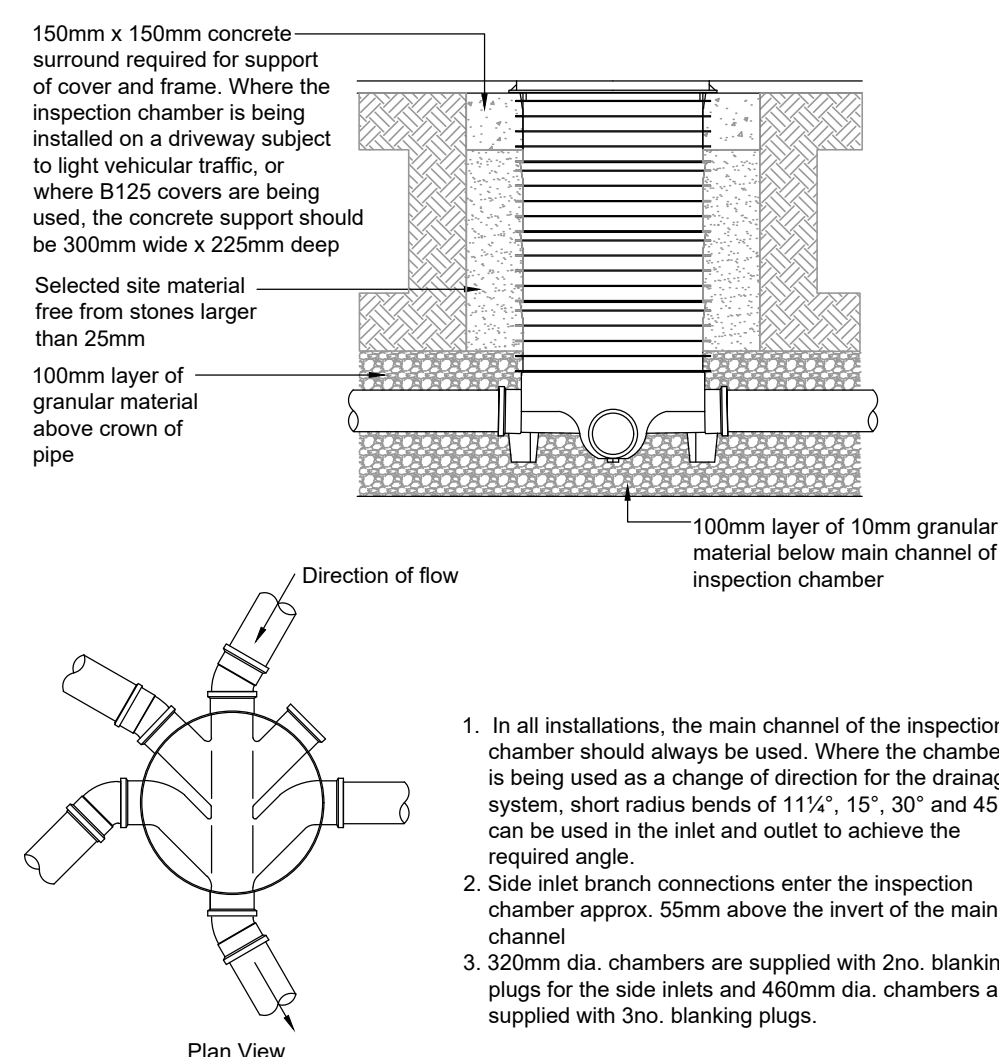
Drop kerb Type BN

(1:10)



Flush Granite Sett Edging

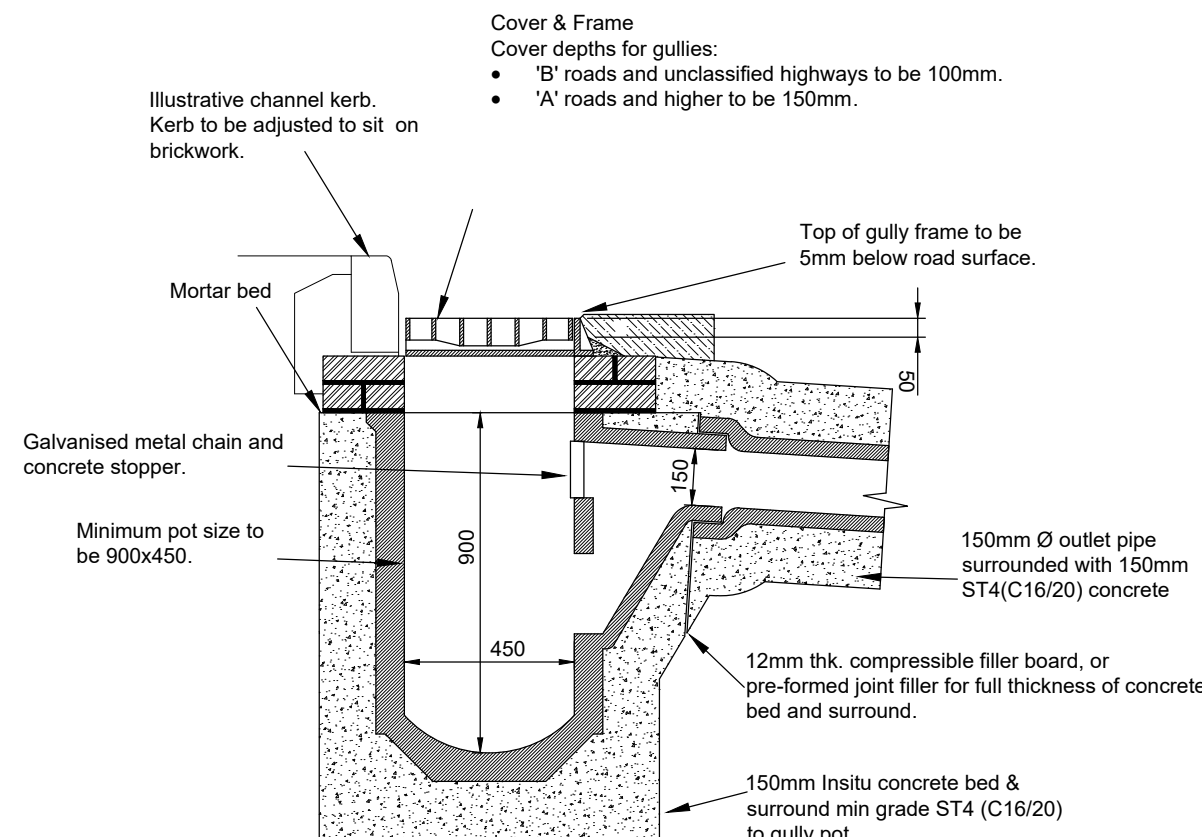
(1:10)



450mmØ INSPECTION CHAMBER DETAIL

- In all installations, the main channel of the inspection chamber should always be used. Where the chamber is being used as a change of direction for the drainage system, short radius bends of 11½°, 15°, 30° and 45° can be used in the inlet and outlet to achieve the required angle.
- Side inlet branch connections enter the inspection chamber approx. 55mm above the invert of the main channel
- 320mm dia. chambers are supplied with 2no. blanking plugs for the side inlets and 460mm dia. chambers are supplied with 3no. blanking plugs.

GULLY A TYPE: PRECAST CONCRETE PLAN



GULLY A TYPE: PRECAST CONCRETE SECTION

PRELIMINARY NOT FOR CONSTRUCTION

P2	04.03.20	UPDATED TO SUIT DRAINAGE LAYOUT	LH	CS	CS
P1	17.02.20	UPDATED TO SUIT DRAINAGE LAYOUT	LH	CS	CS
P-	16.01.20	PRELIMINARY ISSUE	LH	CS	CS
REV	DATE	DESCRIPTION	BY	CHK	APP

CLIENT	GD GROUP				
ARCHITECT	CITYZEN				
JOB TITLE	ARUNDEL ROAD ANGMERING				
DRAWING TITLE	CONSTRUCTION DETAILS SHEET 1 OF 2				
DRAWN	LH	ENGINEER	CS	CHECKED	CS
DATE	NOVEMBER 2019		SCALE @ A1	1:20	
JOB No.	C1276	STATUS	P	DRAWING No.	300
REV.					P2

PRELIMINARY