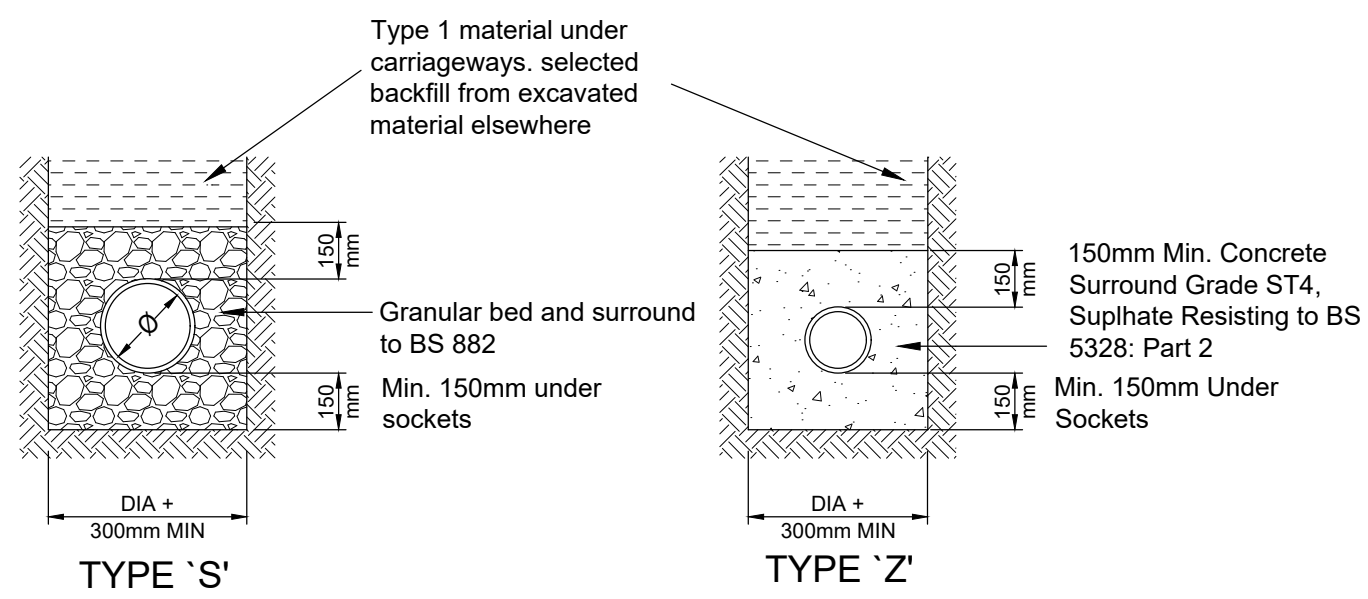
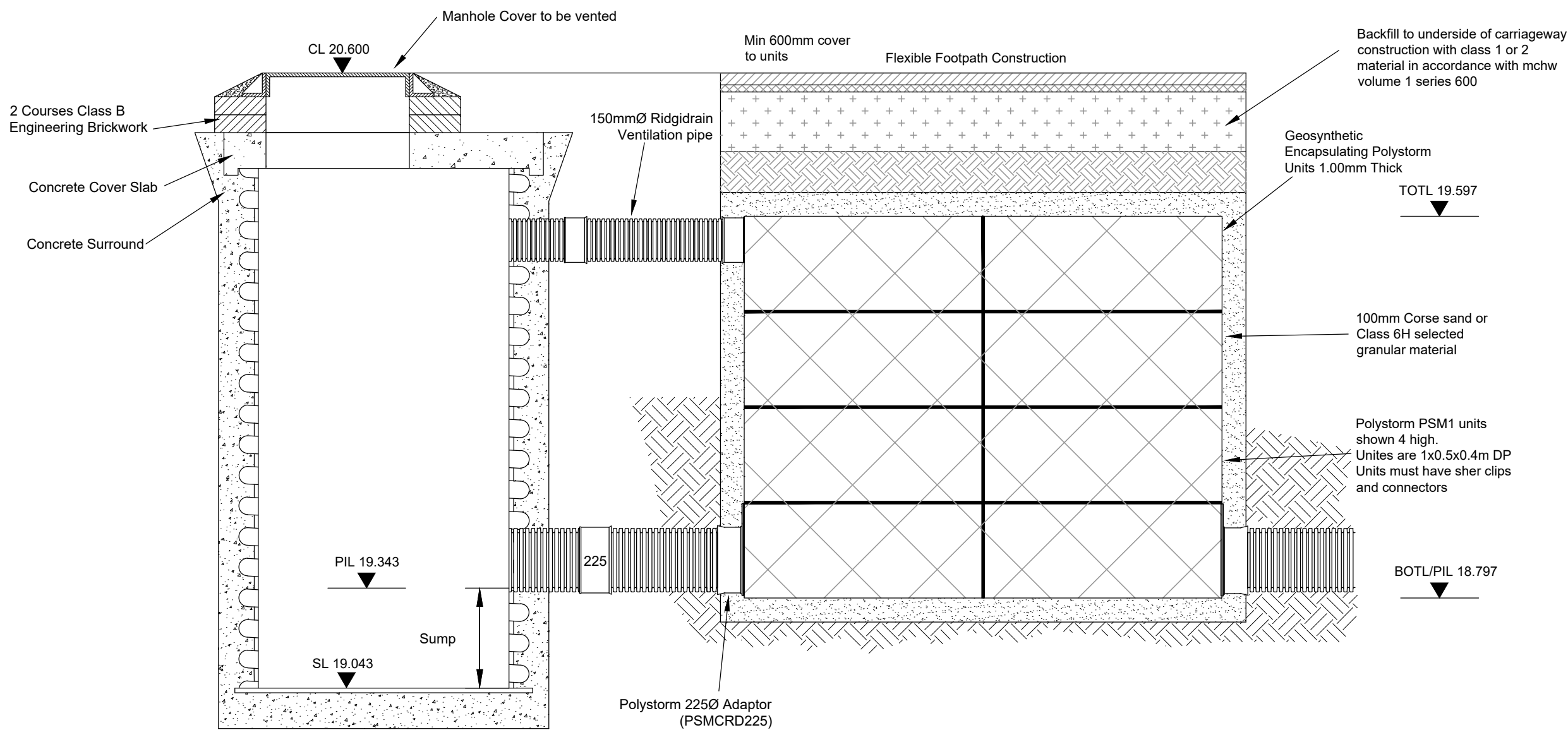




Drainage with more than 600mm cover - landscaped
900mm cover - roads
(unless bedding type is stated on the drainage plans or specification)

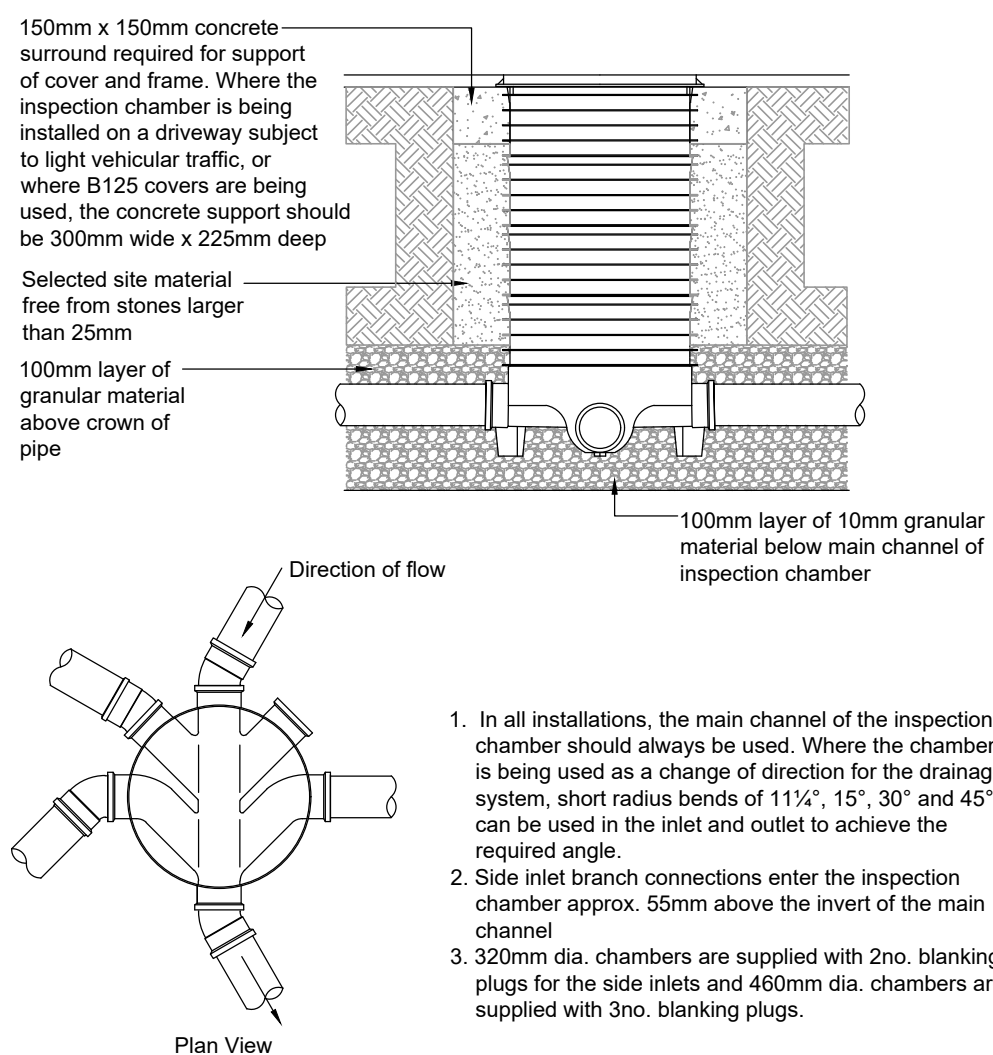
Drainage with less than 600mm cover - landscaped
900mm cover - roads
(unless bedding type is stated on the drainage plans or specification)

Pipe bedding details in private areas



Attenuation tank using polystorm-r geomodular units

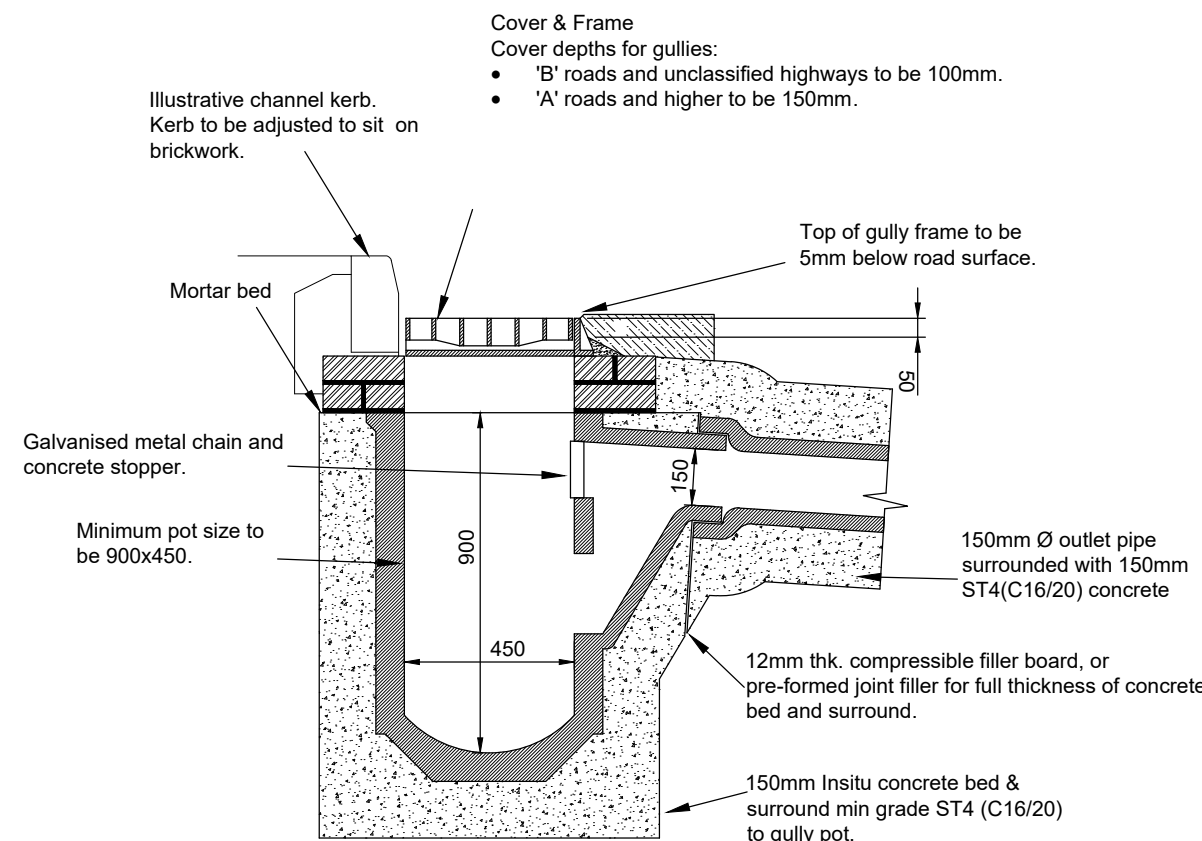
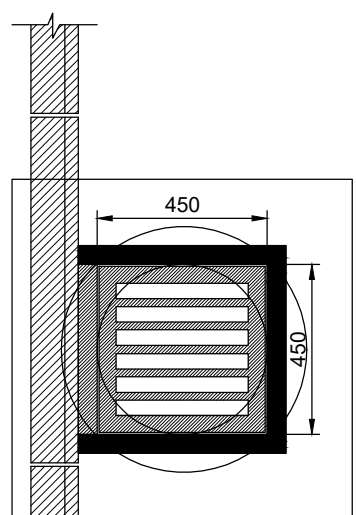
Ventilation Pipes detail



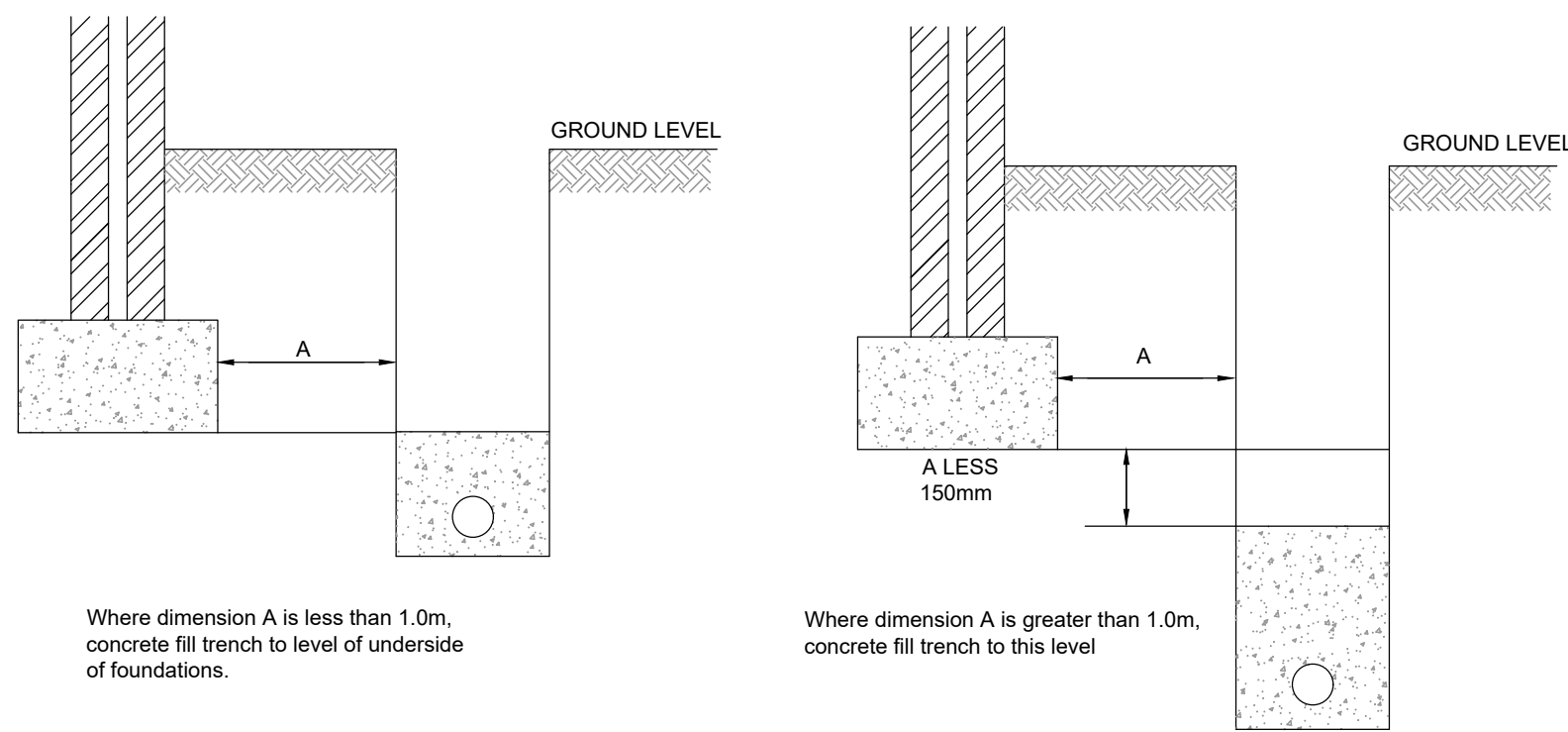
450mmØ INSPECTION CHAMBER DETAIL

- 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

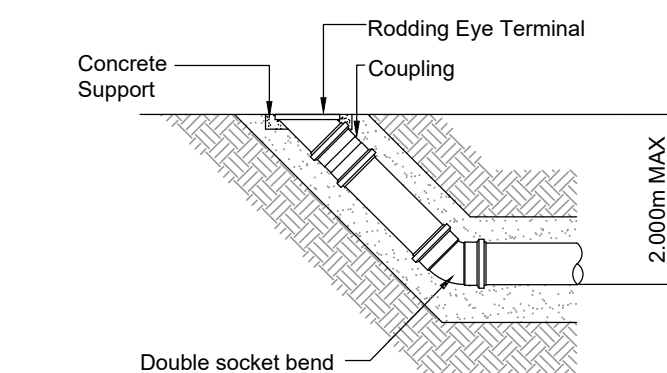


GULLY A TYPE: PRECAST CONCRETE SECTION

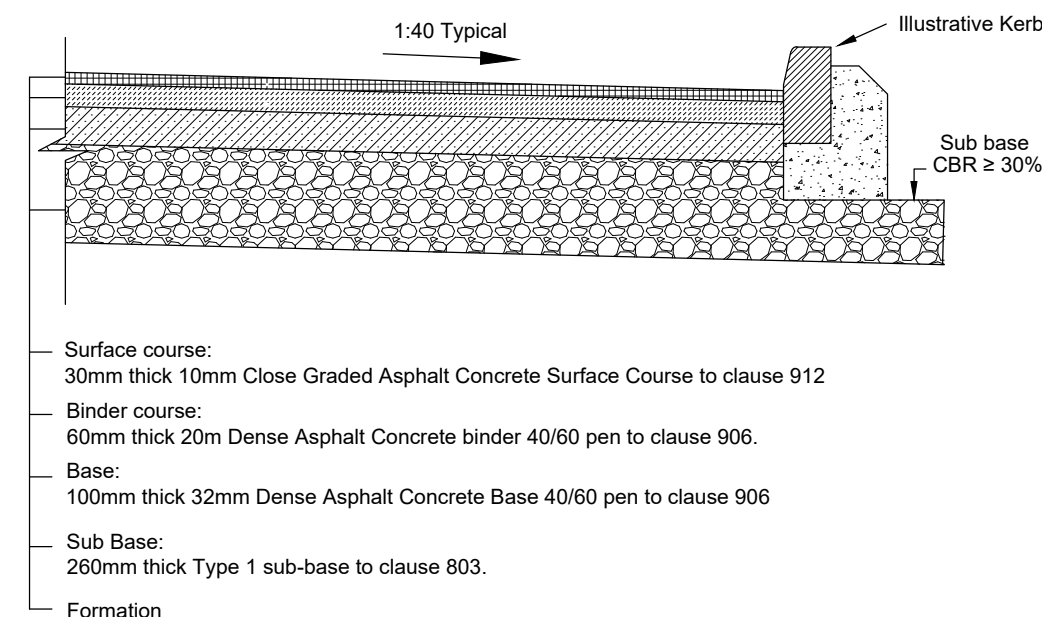


Pipes near buildings

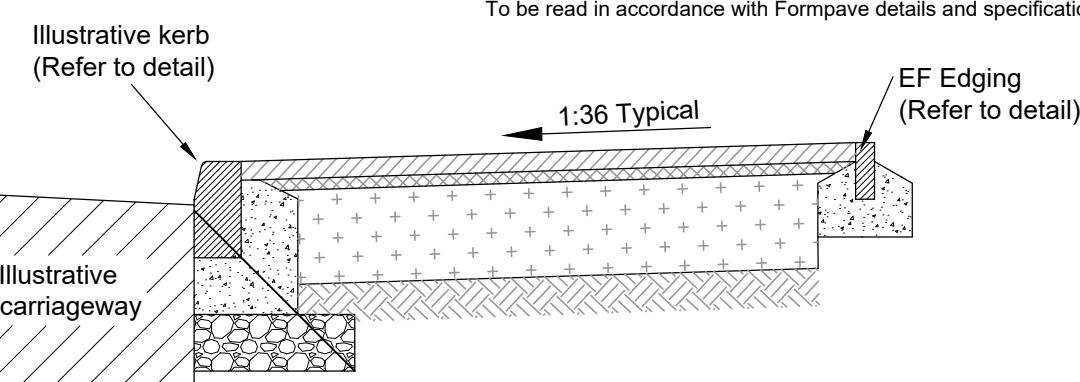
Pipes near buildings



RODDING EYE DETAIL

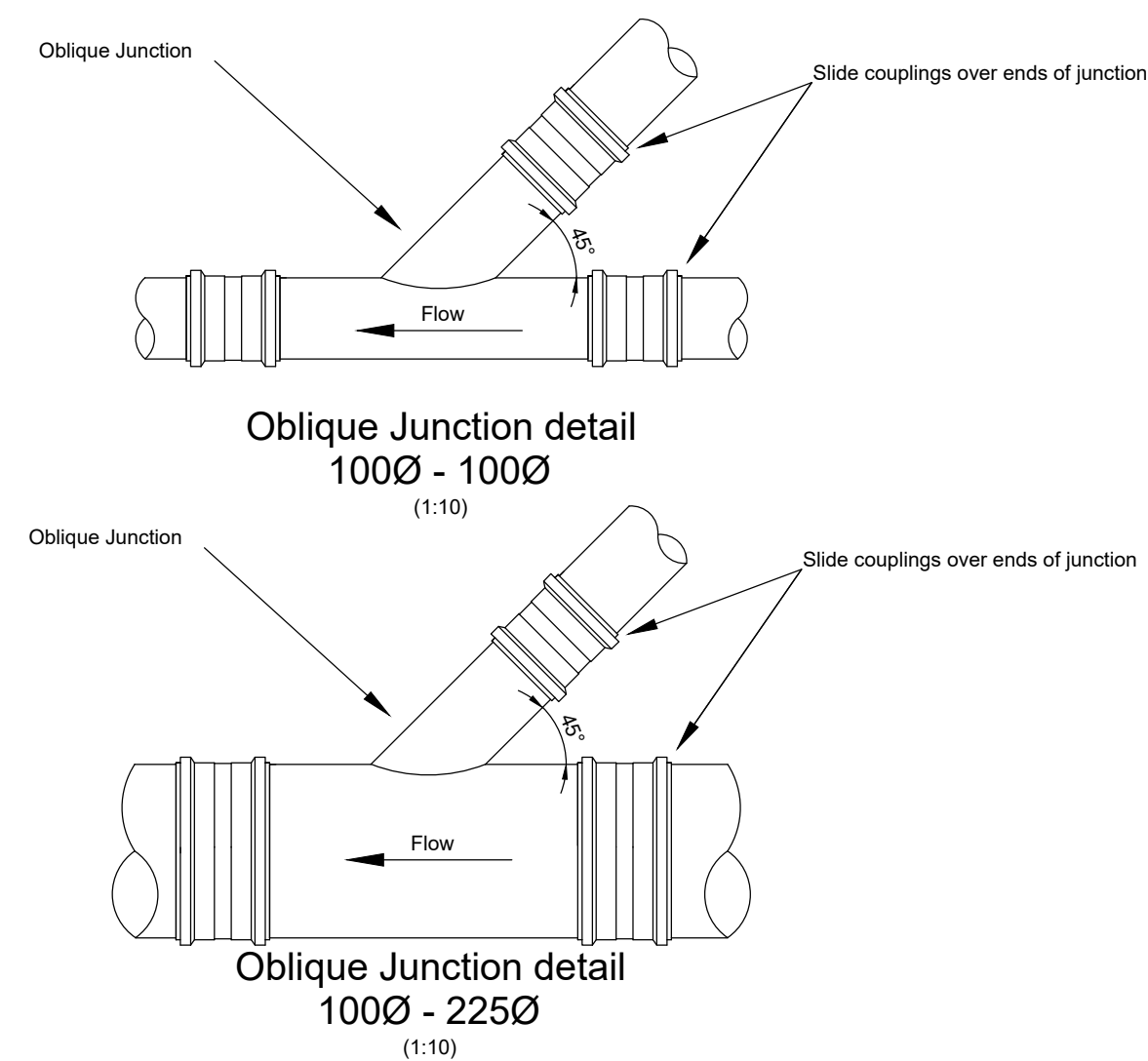


Flexible Carriageway Construction

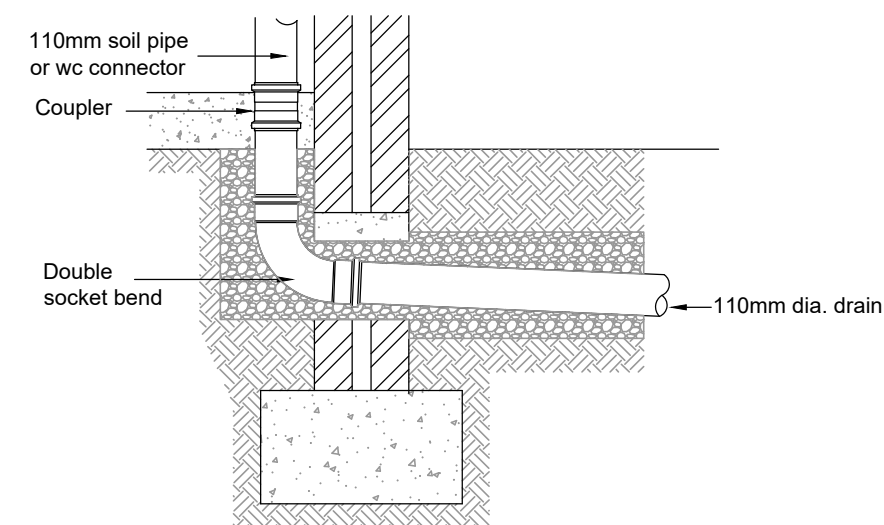


Flexible footway construction (Adjacent Carriageway)

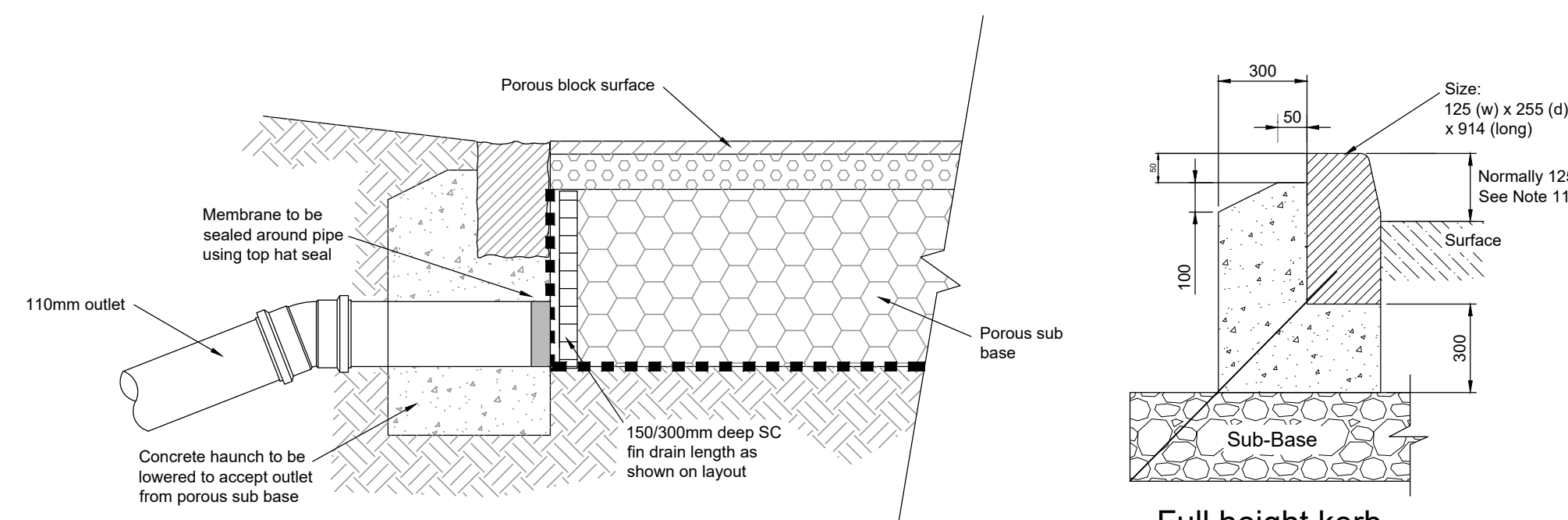
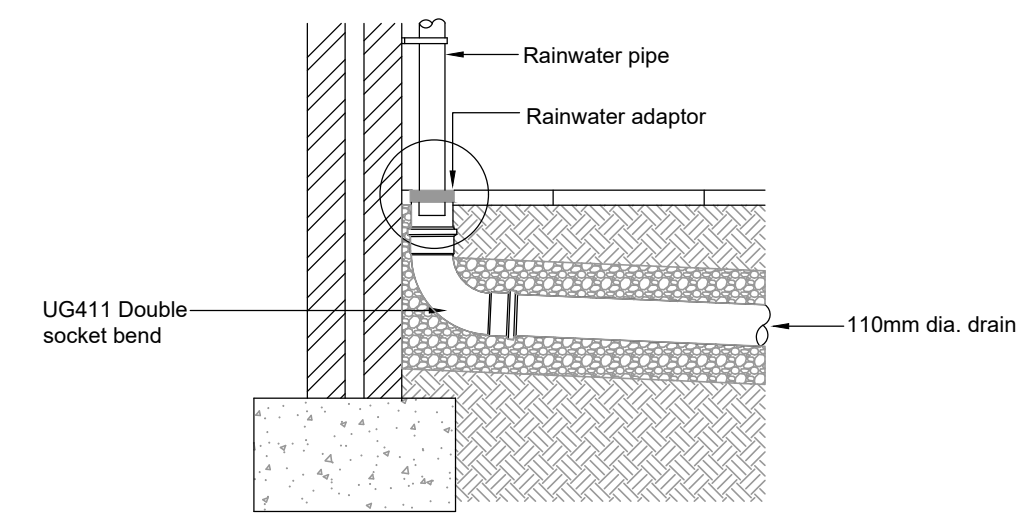
(Scale 1:20)



Soil Pipe / WC Connection

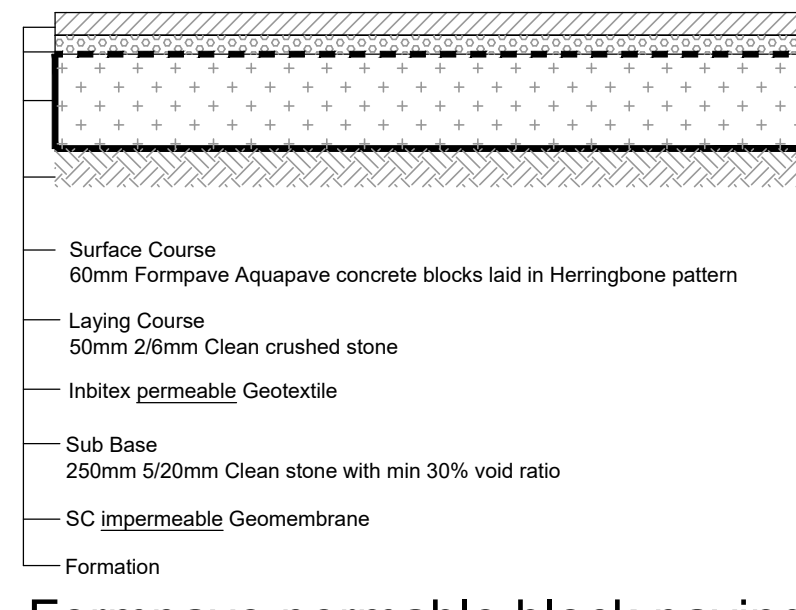


Rainwater Pipe Connection



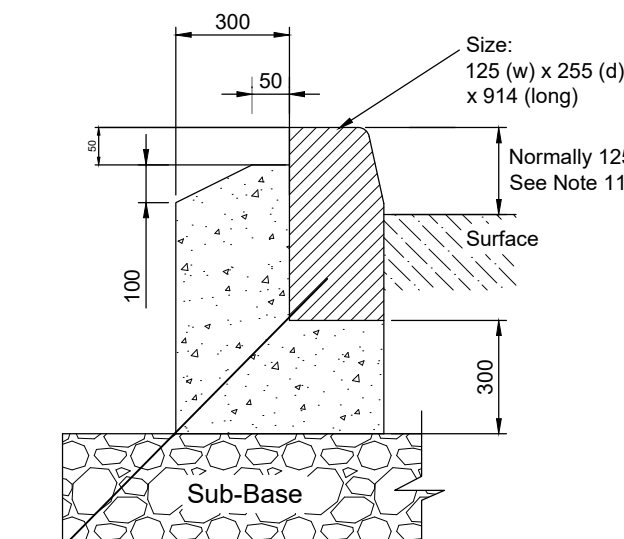
Typical fin drain outlet from porous surfaces

(1:10)



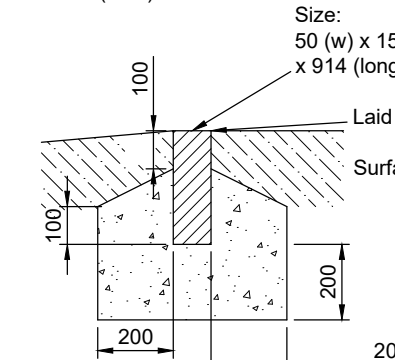
Formpave permable block paving private driveway construction

To be read in accordance with Formpave details and specification



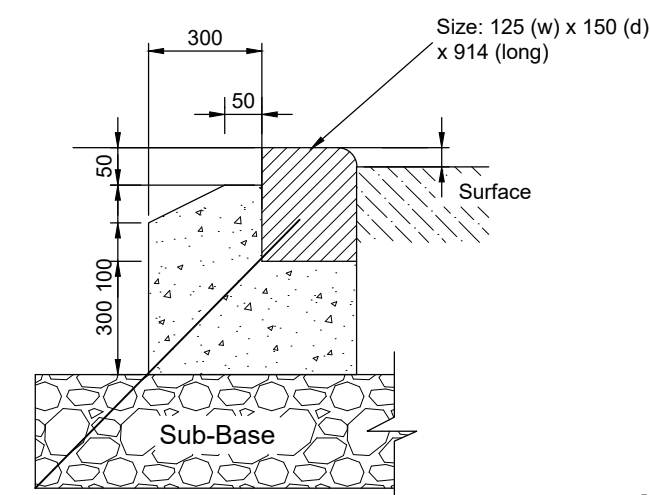
Full height kerb Type HB2

(1:10)



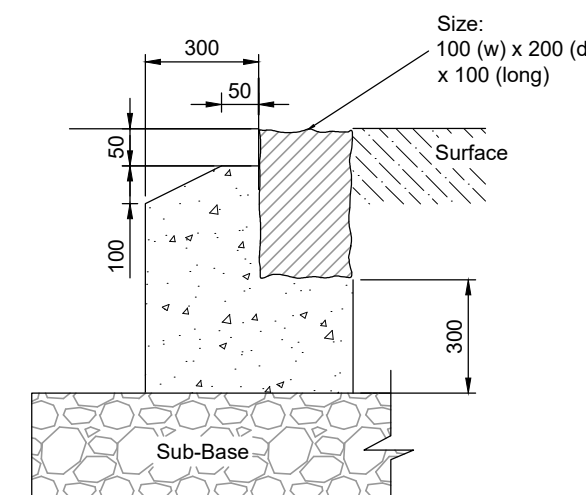
Edging Type EF Flat top

(1:10)



Drop kerb Type BN

(1:10)



Flush Granite Sett Edging

(1:10)

PRELIMINARY
NOT FOR CONSTRUCTION

P4	11.06.20	UPDATED POROUS PAVING DETAIL	LH	CS	CS
P3	09.06.20	UPDATED POROUS PAVING DETAIL	LH	CS	CS
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	REV.
		300		P4	

PRELIMINARY