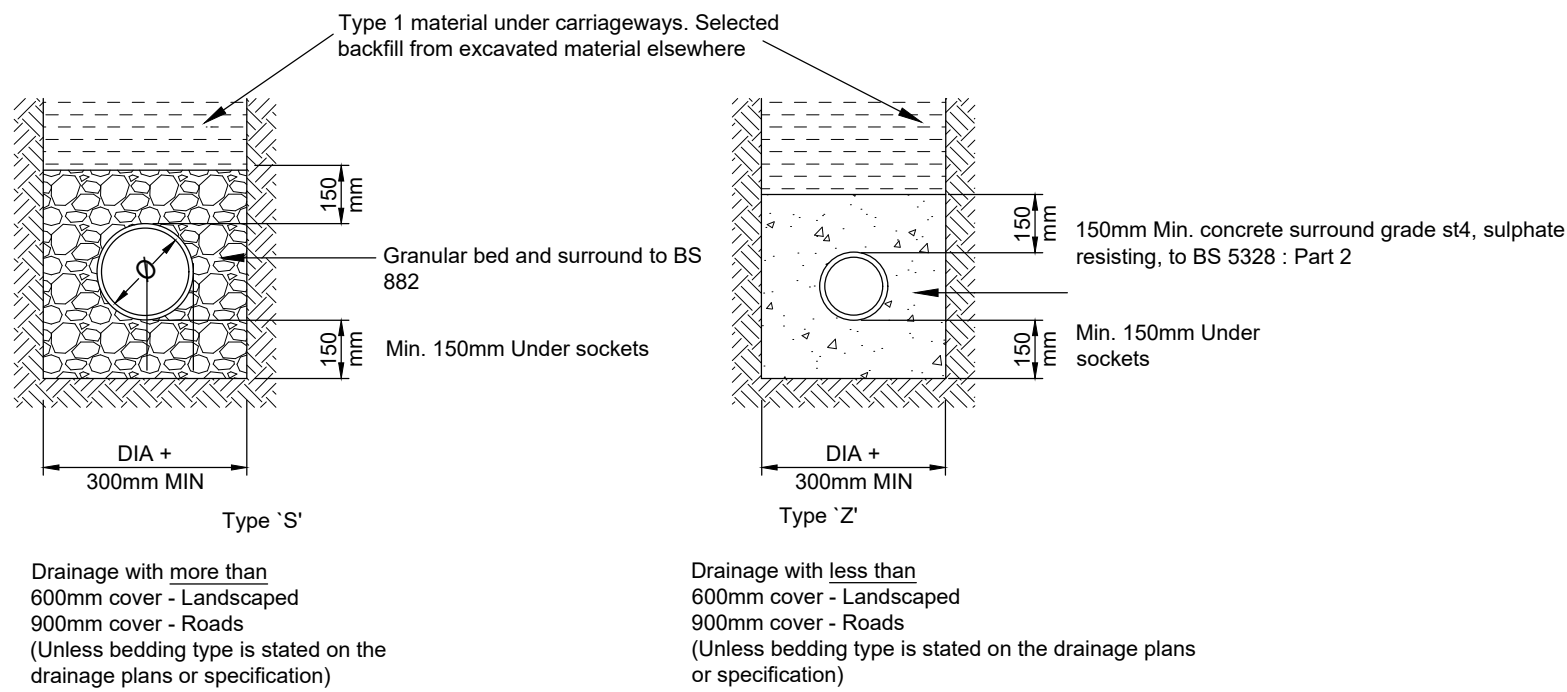
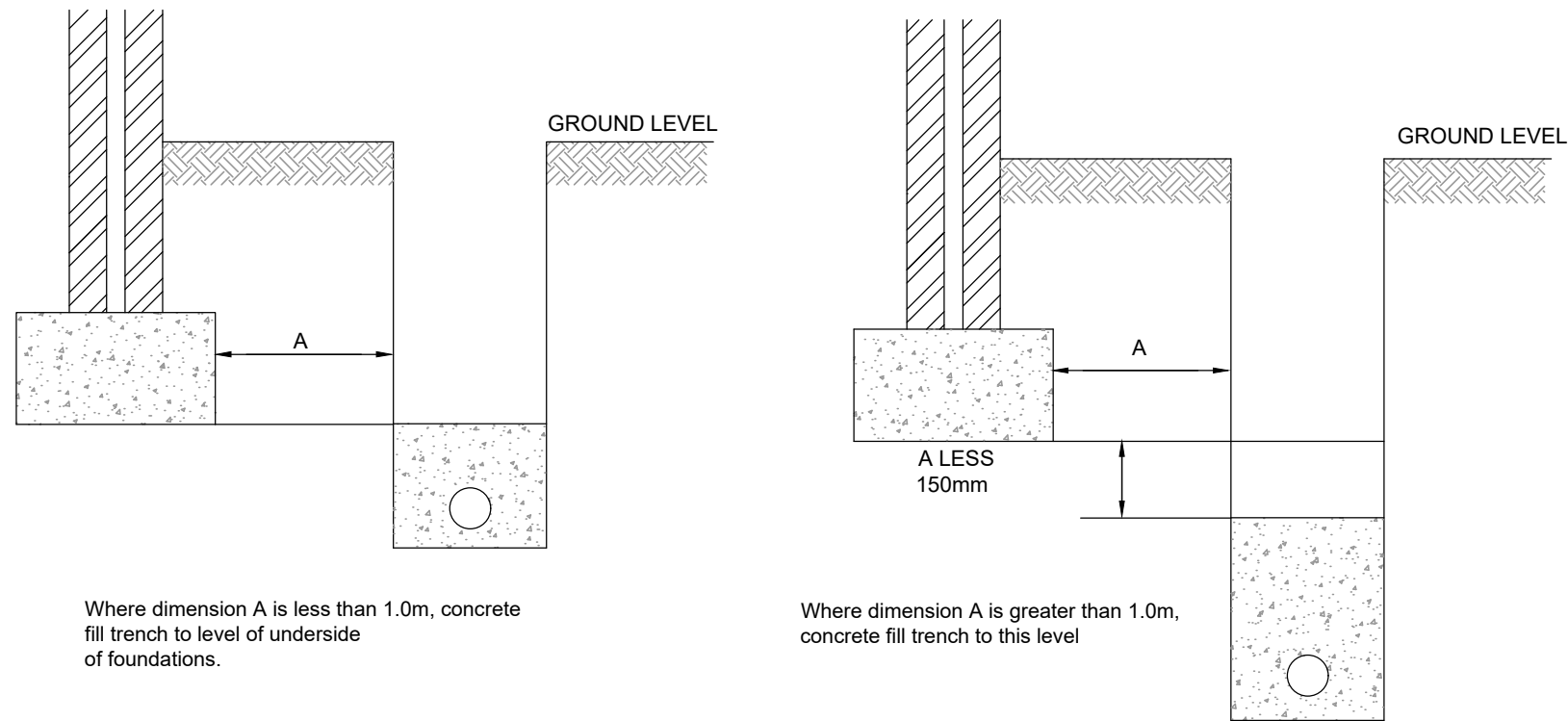




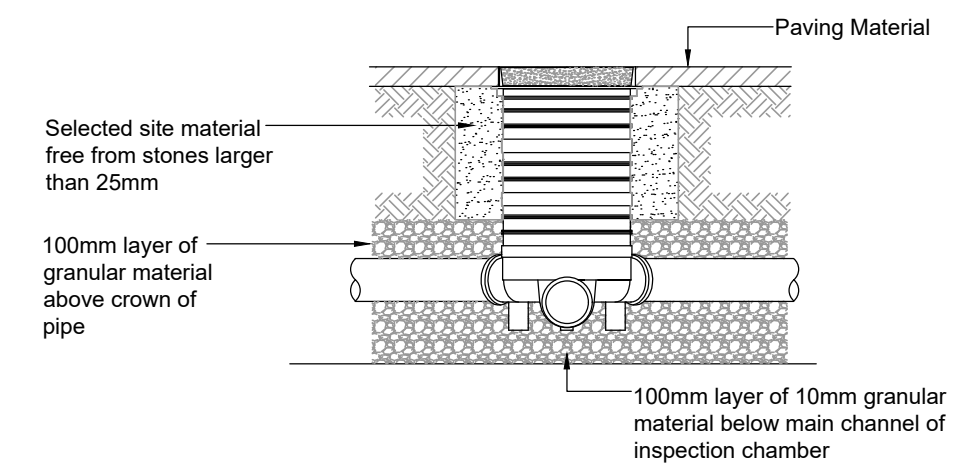
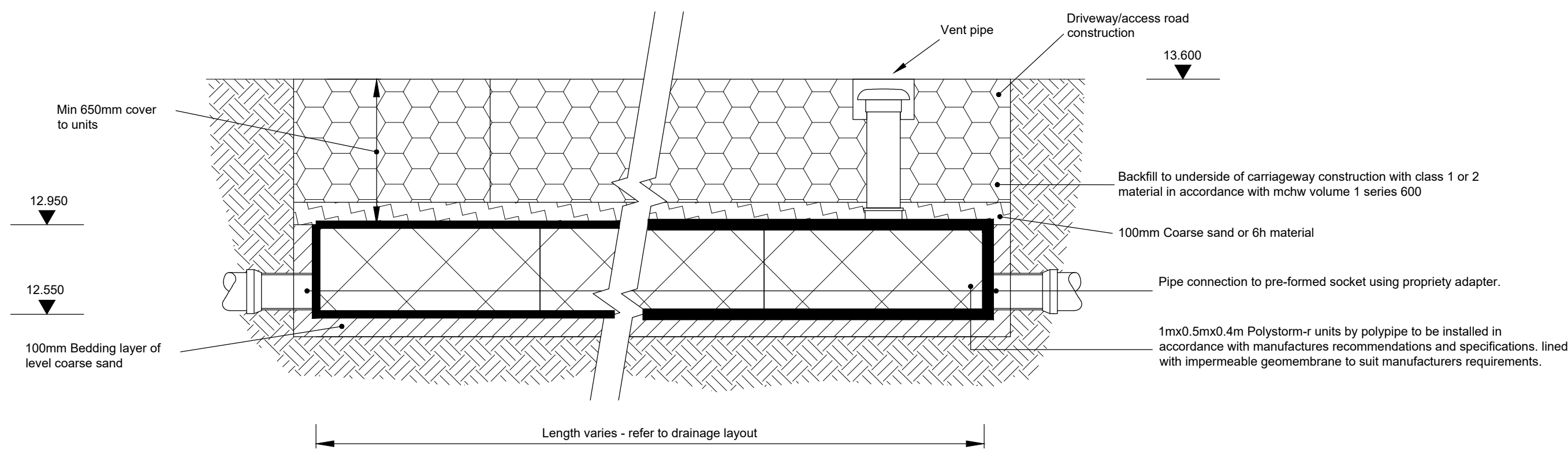
Pipe bedding details in private Areas



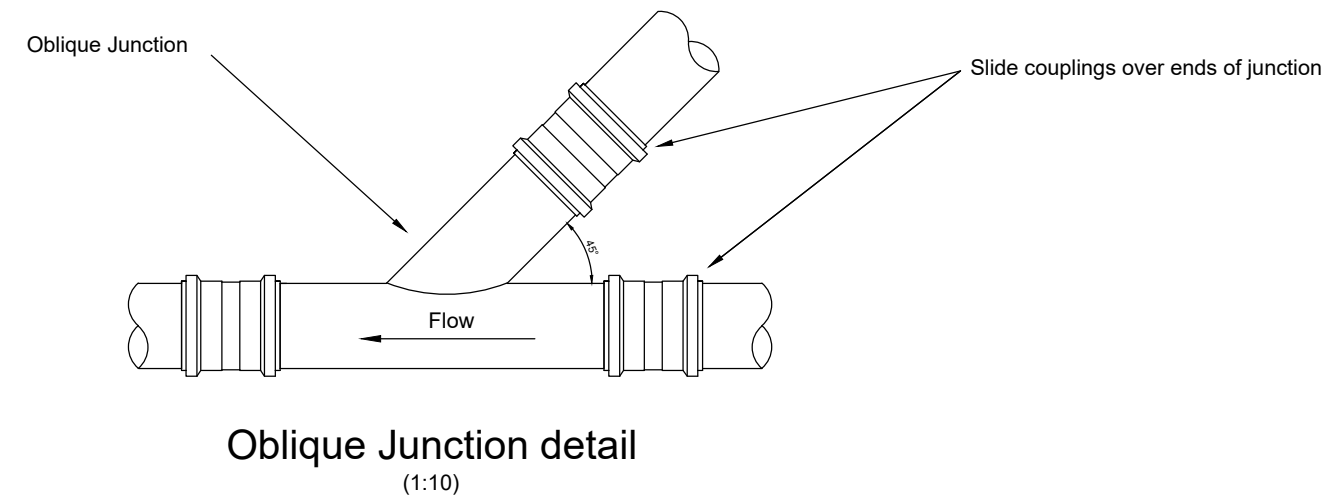
Pipes near buildings

Pipes near buildings

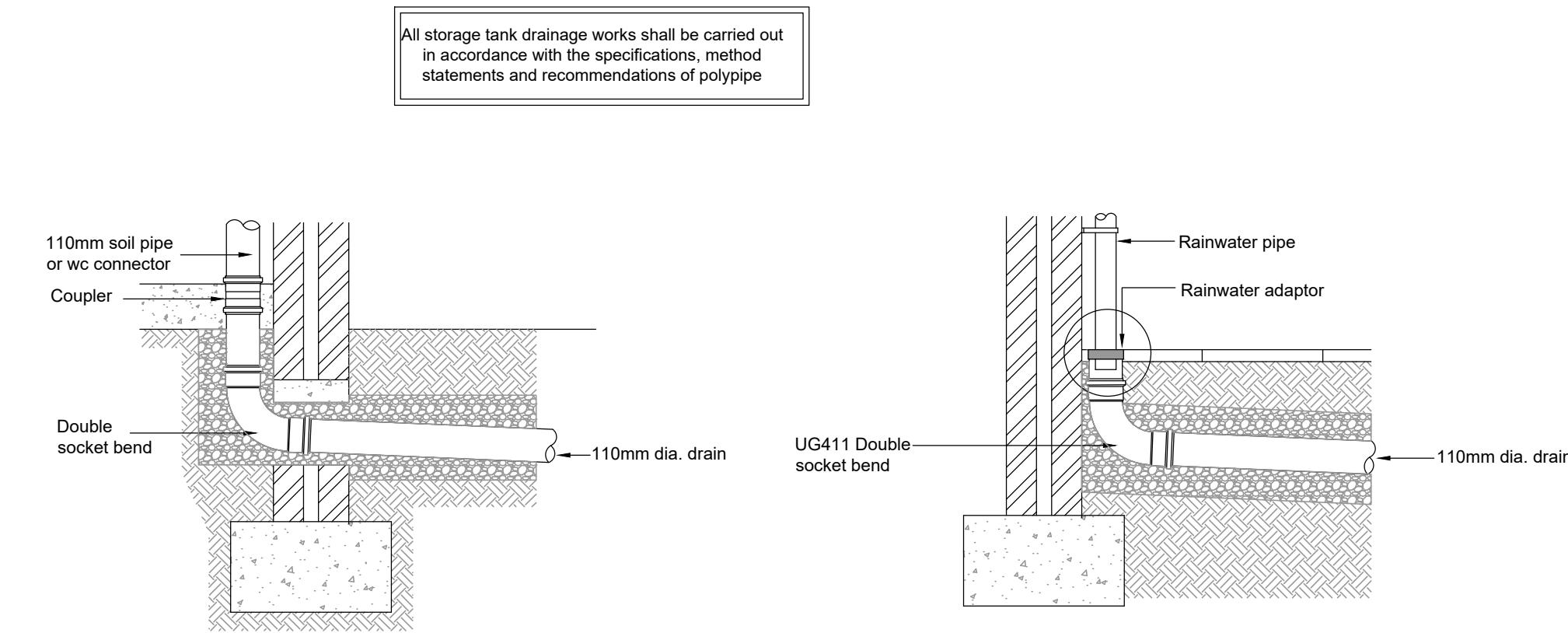
Attenuation tank using polystorm-r geomodular units trafficked areas



300mmØ SHALLOW INSPECTION CHAMBER DETAIL

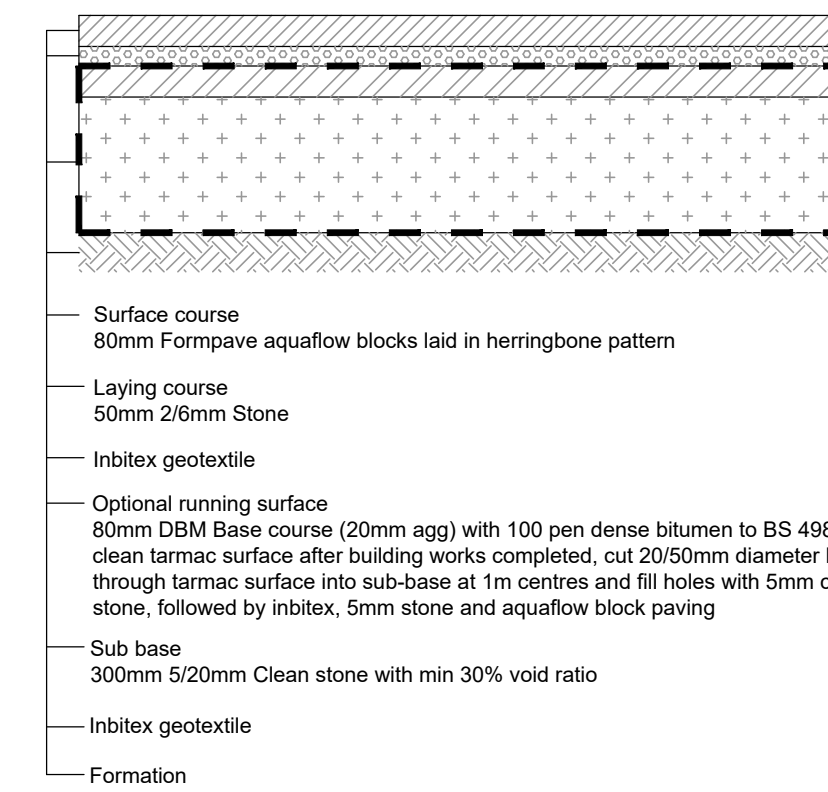


Oblique Junction detail (1:10)



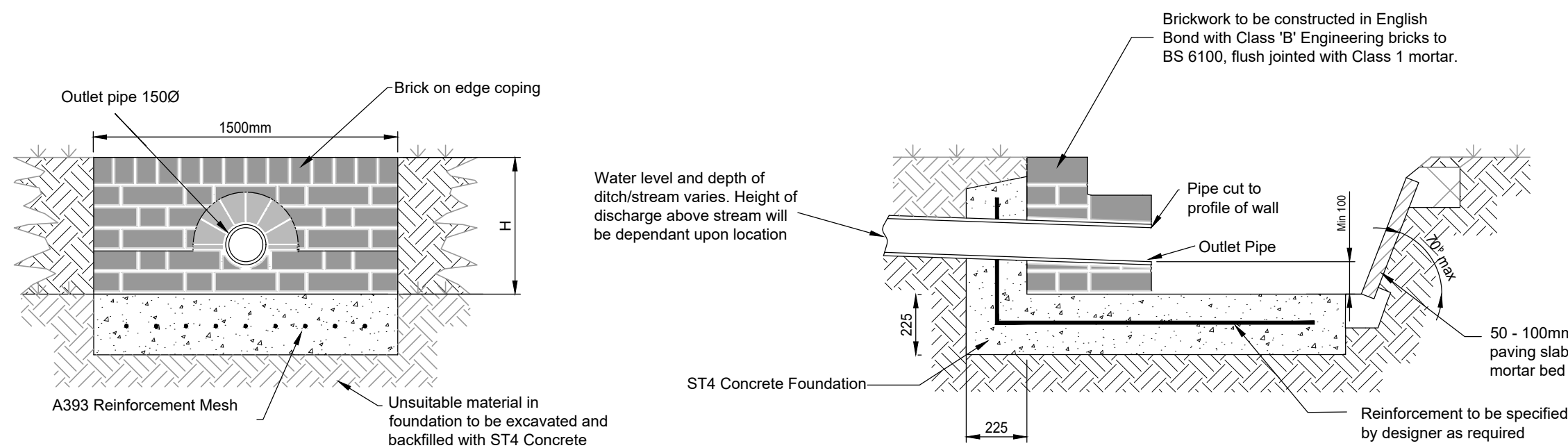
Soil pipe / wc connection

Rainwater pipe connection



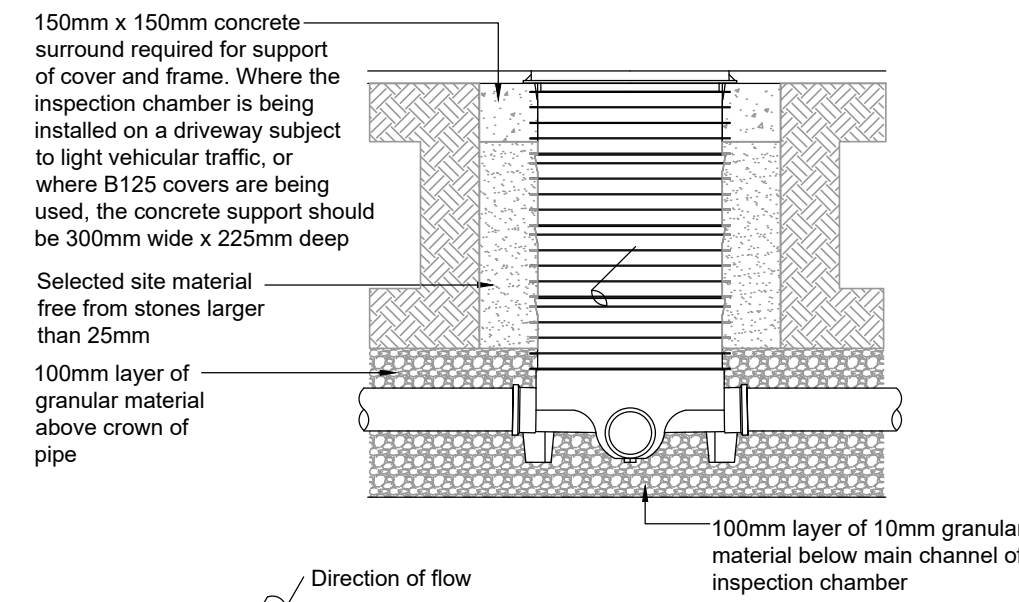
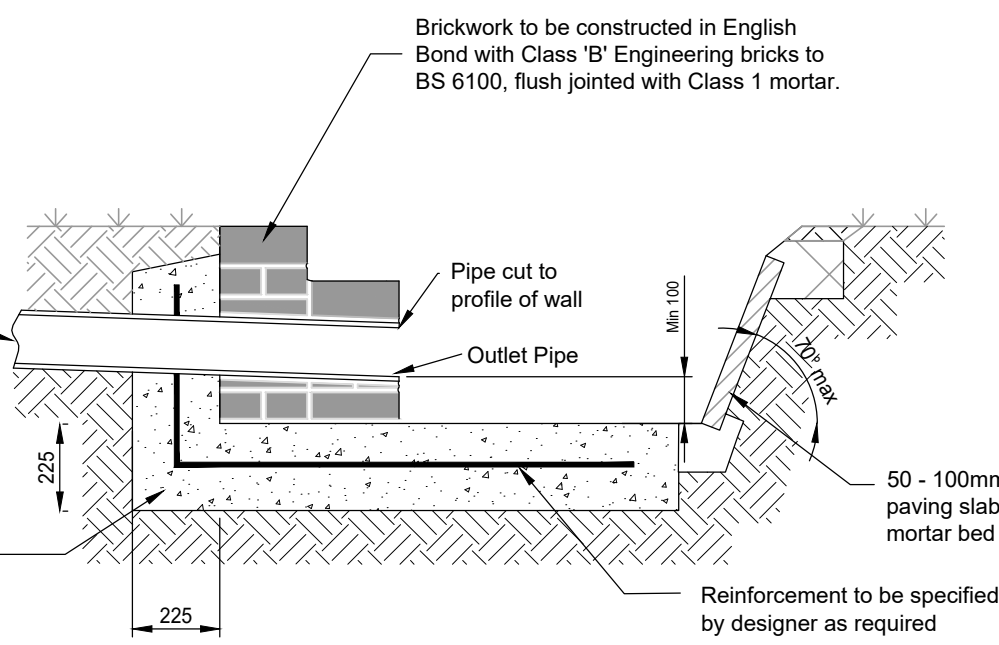
Formpave permeable block paving construction

To be read in accordance with Formpave details and specification

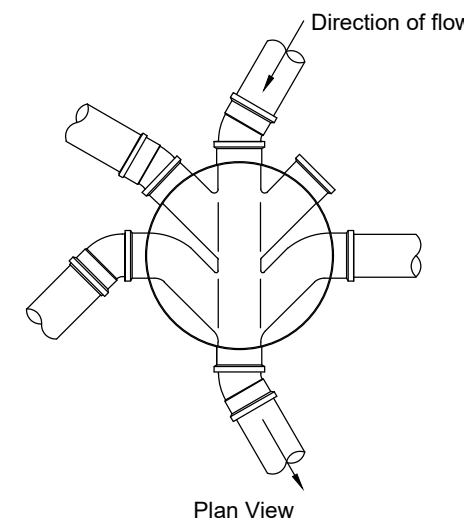


ELEVATION OF HEADWALL OUTFALL TO POND / SIDE OF DITCH

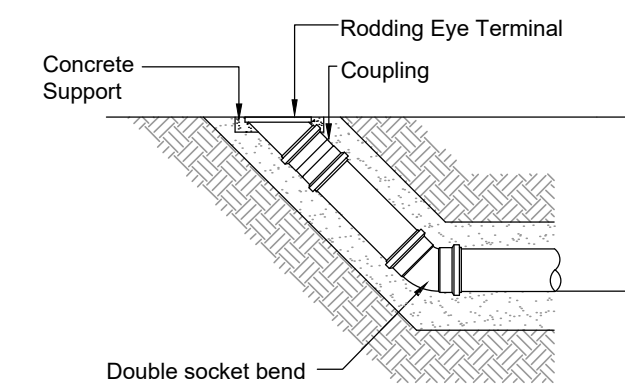
HEADWALL SECTION OUTFALL TO SIDE OF DITCH



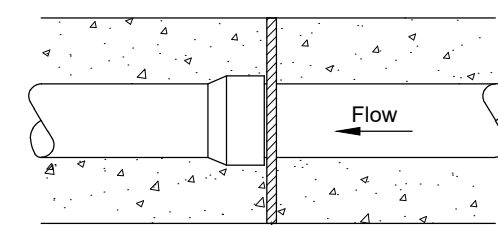
460mmØ INSPECTION CHAMBER DETAIL



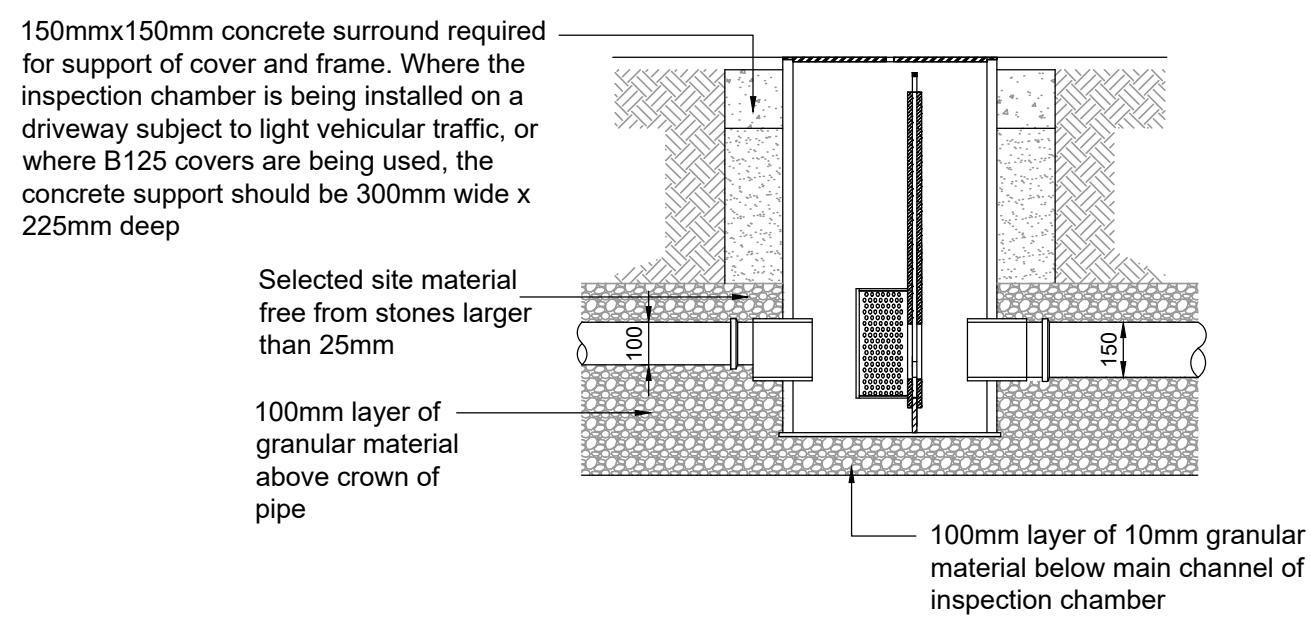
- In all installations, the main channel of the inspection chamber should always be used. Where the chamber is being used as a change of direction for the drainage system, short radius bends of 11¼°, 15°, 30° and 45° can be used in the inlet and outlet to achieve the required angle.
- Side inlet branch 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.



Rodding eye detail



Flexible joint detail for socketed pipes  
Joints for concrete encased pipes



SEL CONTROFLOW 500 ORIFICE CHAMBER

SEL Environmental LTD  
Phone: 01254 589987  
Email: sales@selenvironmental.com

|     |          |                             |    |     |     |
|-----|----------|-----------------------------|----|-----|-----|
| P2  | 20.08.20 | UPDATED TO SUIT WSCC LAYOUT | LH | CS  | CS  |
| P1  | 21.07.20 | UPDATED TO MATCH LAYOUT     | LH | CS  | CS  |
| P-  | 25.03.20 | PRELIMINARY ISSUE           | LH | CS  | CS  |
| REV | DATE     | DESCRIPTION                 | BY | CHK | APP |

|                                                           |                           |                           |                   |  |  |
|-----------------------------------------------------------|---------------------------|---------------------------|-------------------|--|--|
| <b>cgs</b><br><b>civils</b><br>Consulting Civil Engineers |                           |                           |                   |  |  |
| CLIENT<br><b>KIERAN NAPHTHINE</b>                         |                           |                           |                   |  |  |
| ARCHITECT<br><b>SMITH SIMMONS AND PARTNERS</b>            |                           |                           |                   |  |  |
| JOB TITLE<br><b>TYRONE HOUSE ALDINGBOURNE</b>             |                           |                           |                   |  |  |
| DRAWING TITLE<br><b>CONSTRUCTION DETAILS SHEET 1 OF 2</b> |                           |                           |                   |  |  |
| DRAWN<br><b>LH</b>                                        | ENGINEER<br><b>CS</b>     | CHECKED<br><b>CS</b>      | APPROVED          |  |  |
| DATE<br><b>MARCH 2020</b>                                 | SCALE @ A1<br><b>1:20</b> |                           |                   |  |  |
| JOB No.<br><b>C1340</b>                                   | STATUS<br><b>P</b>        | DRAWING No.<br><b>300</b> | REV.<br><b>P3</b> |  |  |

PRELIMINARY