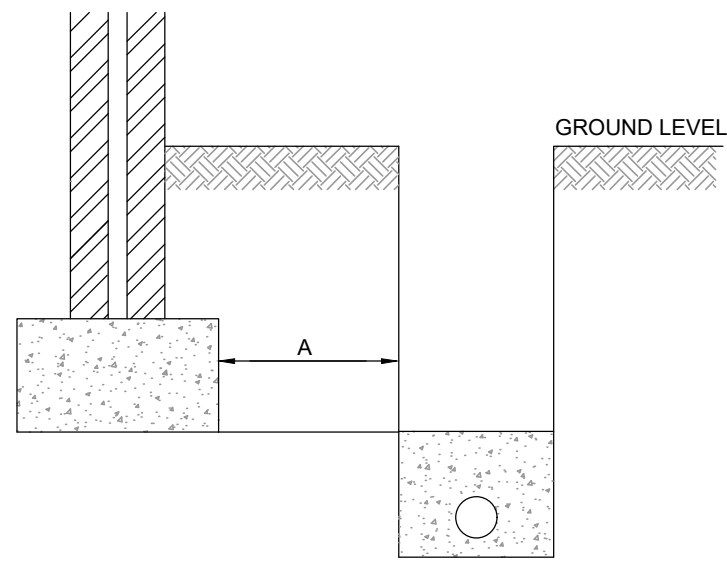
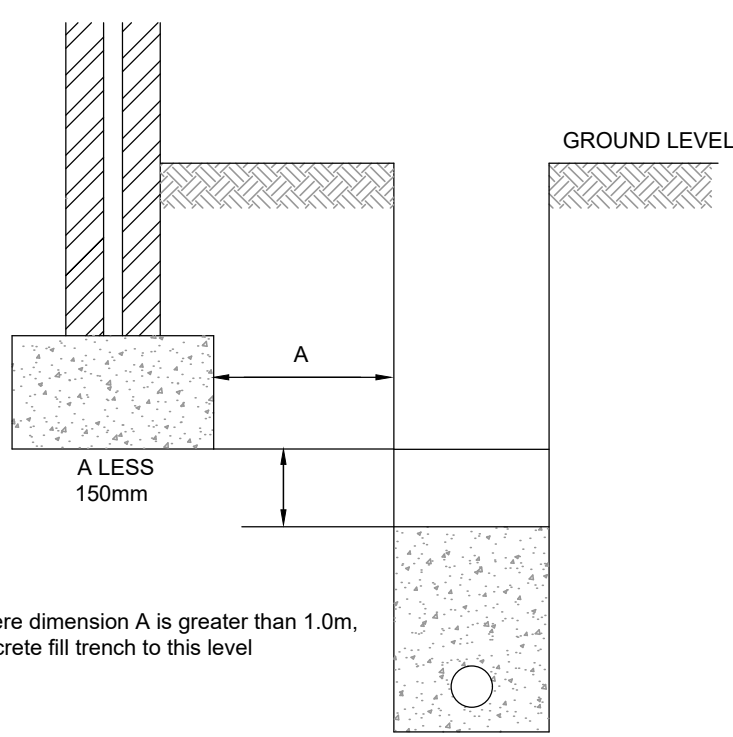
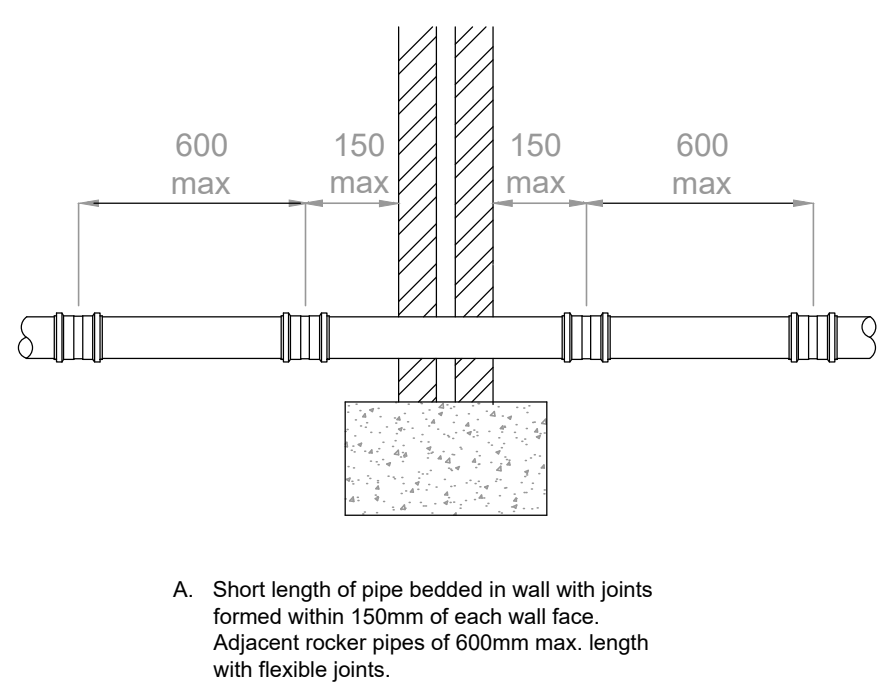




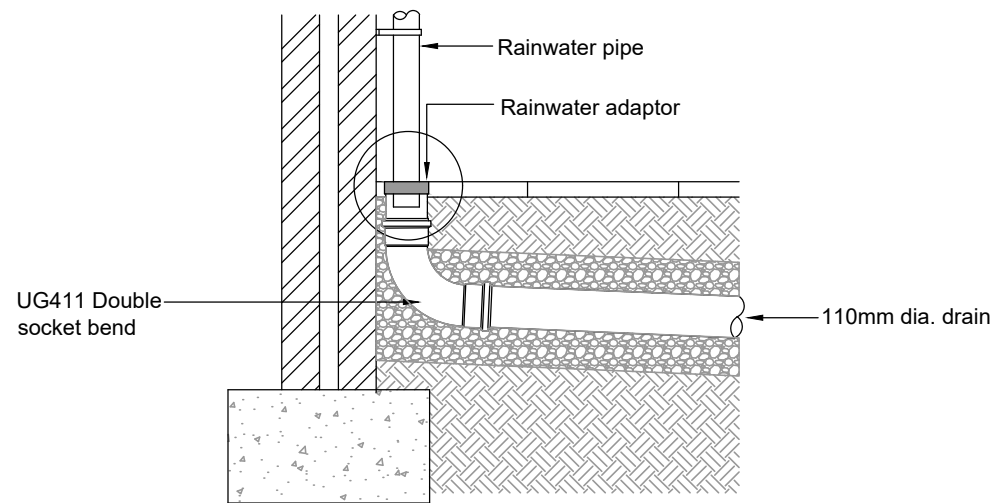
PIPES NEAR BUILDINGS



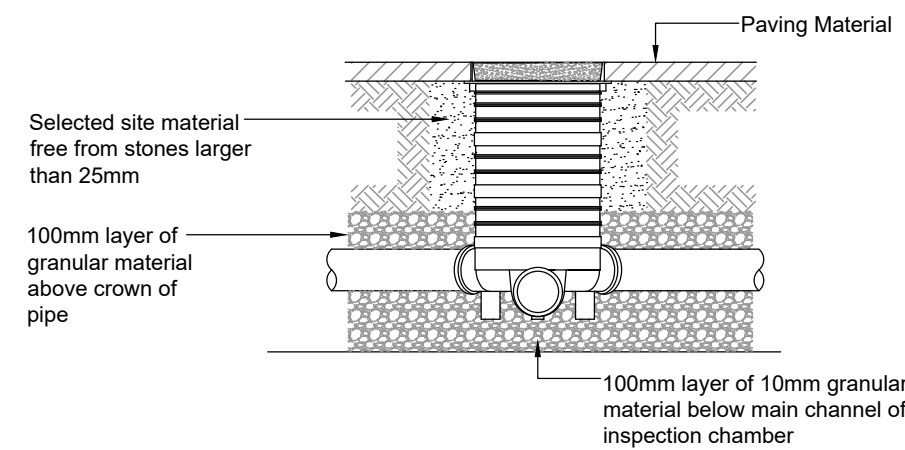
PIPES NEAR BUILDINGS



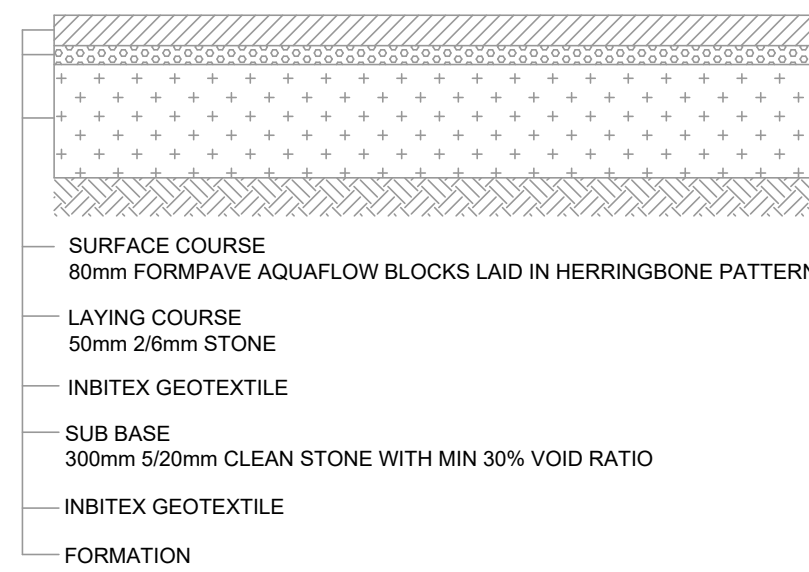
PIPES THROUGH WALL  
DETAIL



RAINWATER PIPE CONNECTION

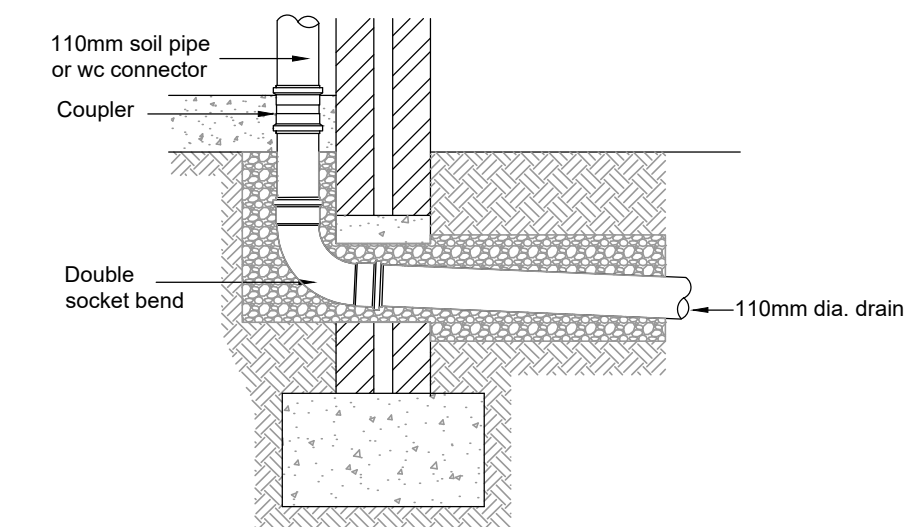


300mmØ SHALLOW  
INSPECTION CHAMBER DETAIL

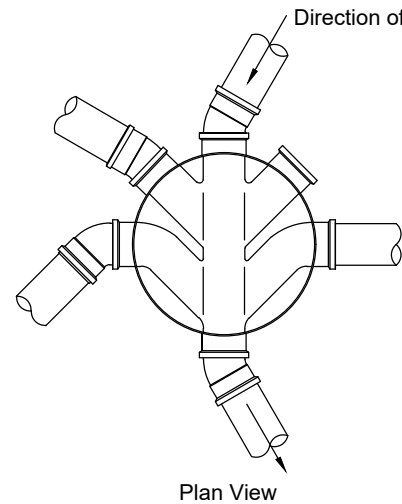
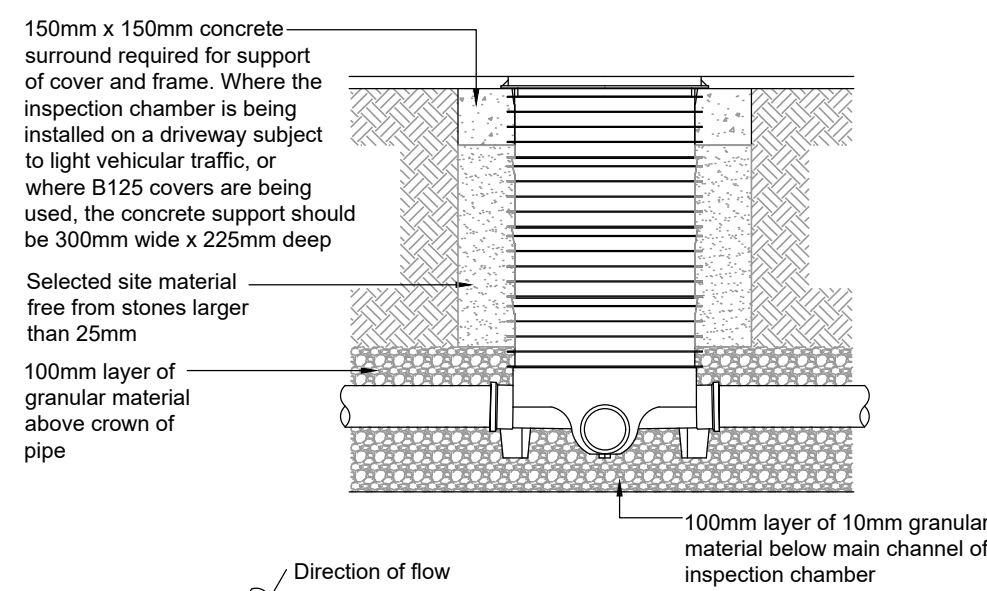


FORMPAVE PERMABLE BLOCK  
PAVING CONSTRUCTION

TO BE READ IN ACCORDANCE WITH FORMPAVE DETAILS AND SPECIFICATION

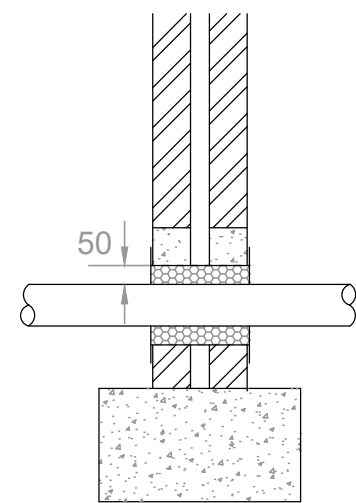


SOIL PIPE / WC CONNECTION



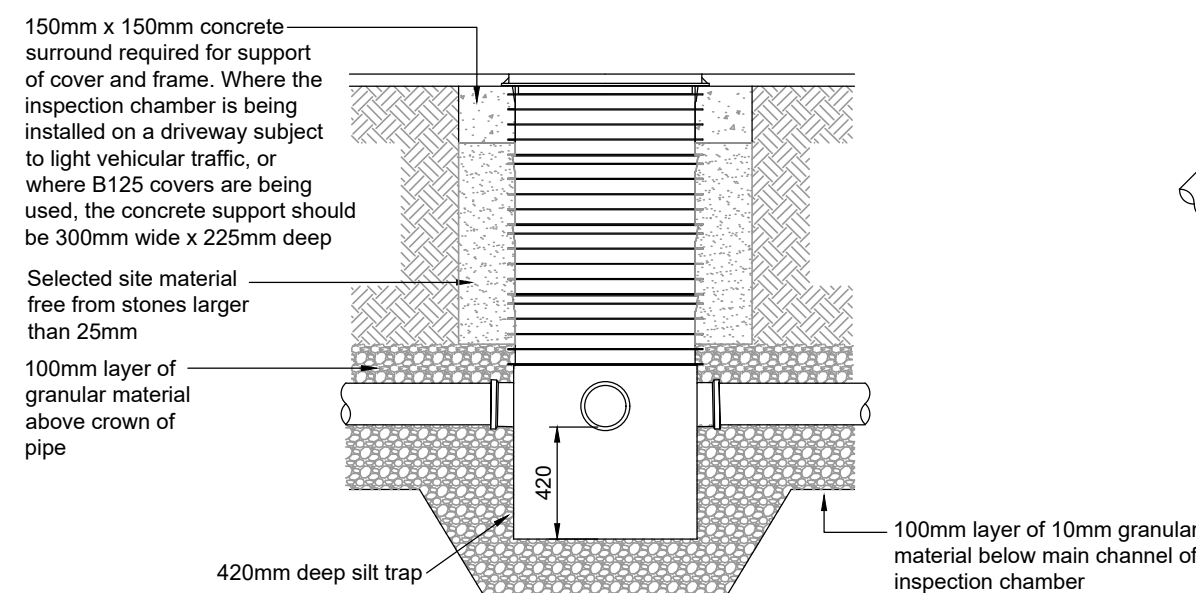
1. In all installations, the main channel of the inspection chamber should always be used. Where the chamber is being used as a change of direction for the drainage system, short radius bends of 11°12', 15°, 30° and 45° can be used in the inlet and outlet to achieve the required angle.
2. Side inlet branch connections enter the inspection chamber approx. 55mm above the invert of the main channel.
3. 320mm dia. chambers are supplied with 2no. blanking plugs for the side inlets and 460mm dia. chambers are supplied with 3no. blanking plugs.

460mmØ INSPECTION  
CHAMBER DETAIL

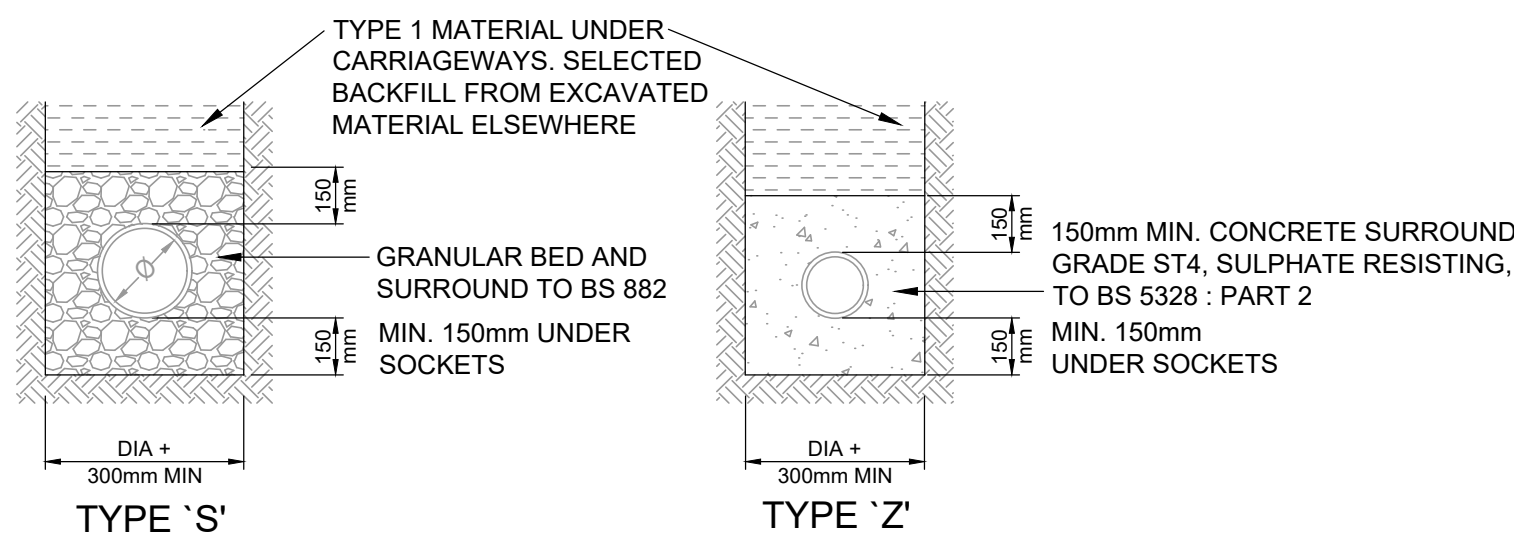


- B. Arch or lintel opening to give min 50mm space all round the pipe. Mask opening on both sides of the wall with rigid sheet material to prevent entry of fill or vermin. Important! Fill void with compressible material to prevent entry of gas.

PIPES THROUGH WALL  
WITH LINTEL DETAIL



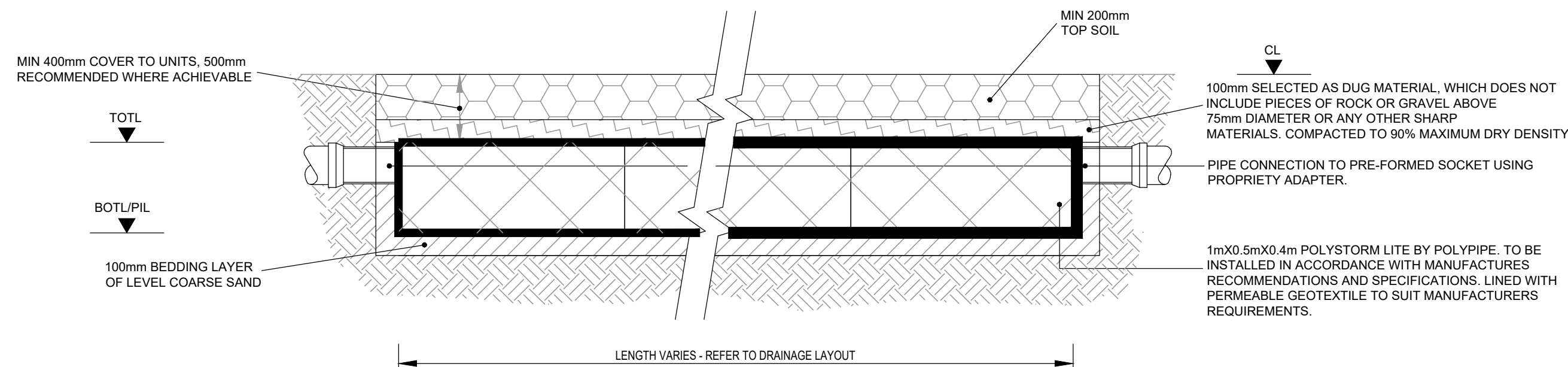
460mmØ POLYPIPE BASIC  
SILT TRAP DETAIL



DRAINAGE WITH MORE THAN 600mm COVER - LANDSCAPED  
900mm COVER - ROADS  
(UNLESS BEDDING TYPE IS STATED ON THE DRAINAGE PLANS OR SPECIFICATION)

PIPE BEDDING DETAILS IN  
PRIVATE AREAS

DRAINAGE WITH LESS THAN 600mm COVER - LANDSCAPED  
900mm COVER - ROADS  
(UNLESS BEDDING TYPE IS STATED ON THE DRAINAGE PLANS OR SPECIFICATION)



SOAKAWAY USING POLYSTORM LITE GEOMODULAR UNITS  
LANDSCAPED AREAS ONLY

ALL STORAGE TANK DRAINAGE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH THE SPECIFICATIONS, METHOD STATEMENTS AND RECOMMENDATIONS OF POLYPIPE

PRELIMINARY

|                                                                                                                                 |                      |                               |                     |                  |           |
|---------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------------|---------------------|------------------|-----------|
| P-                                                                                                                              | 14.09.18             | PRELIMINARY ISSUE FOR COMMENT | C.S.                | C.S.             | -         |
| REV                                                                                                                             | DATE                 | DESCRIPTION                   | BY                  | CHK              | APP       |
| <div><br/>Consulting Civil Engineers</div> |                      |                               |                     |                  |           |
| CLIENT<br>MR AND MRS LE CHEMINANT                                                                                               |                      |                               |                     |                  |           |
| ARCHITECT<br>RE-FORMAT                                                                                                          |                      |                               |                     |                  |           |
| JOB TITLE<br>L'APACHE<br>WESTERGATE STREET<br>WESTERGATE                                                                        |                      |                               |                     |                  |           |
| DRAWING TITLE<br>DRAINAGE DETAILS                                                                                               |                      |                               |                     |                  |           |
| DRAWN<br>C.S                                                                                                                    | ENGINEER<br>C. SLADE |                               | CHECKED<br>C.S.     | APPROVED<br>C.S. |           |
| DATE<br>SEP 2018                                                                                                                |                      |                               | SCALE @ A1<br>1:100 |                  |           |
| JOB No.<br>C1094                                                                                                                | STATUS<br>P          |                               | DRAWING No.<br>200  |                  | REV<br>P- |