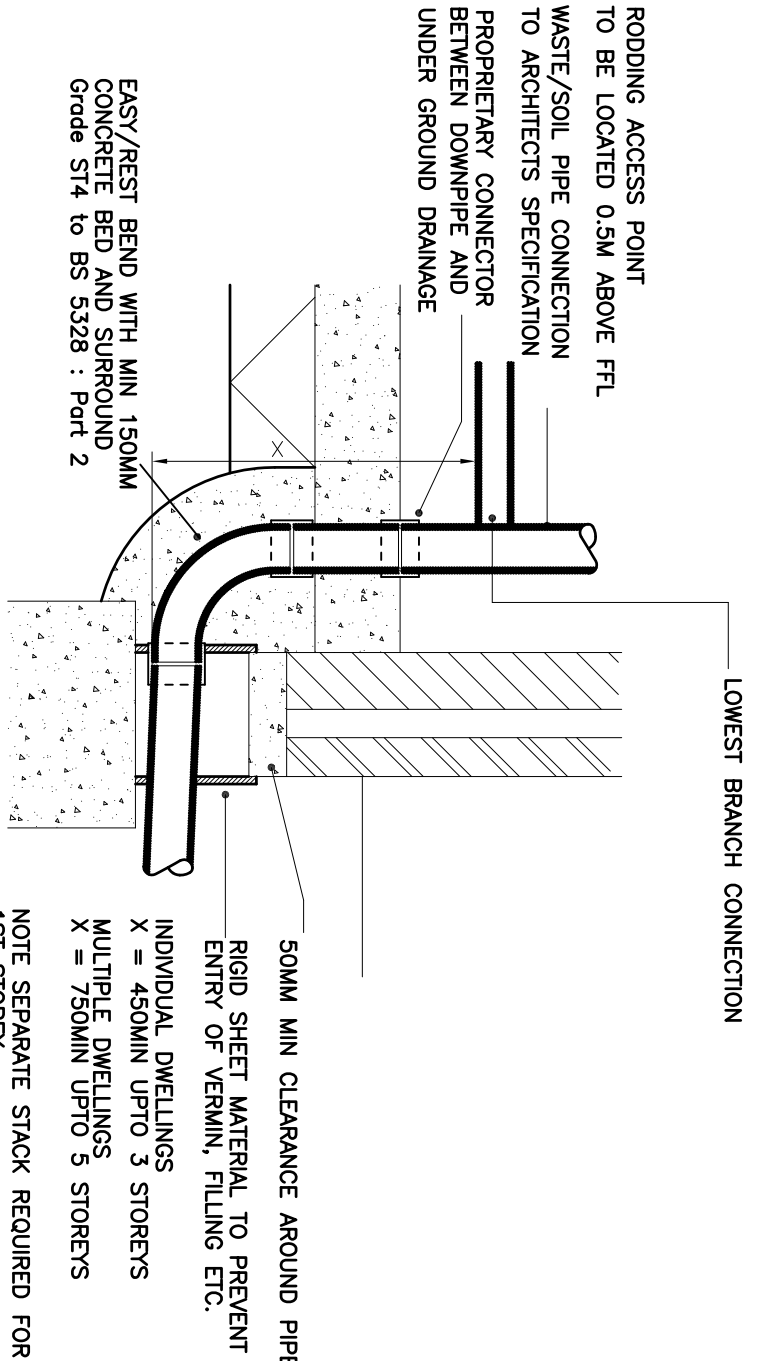
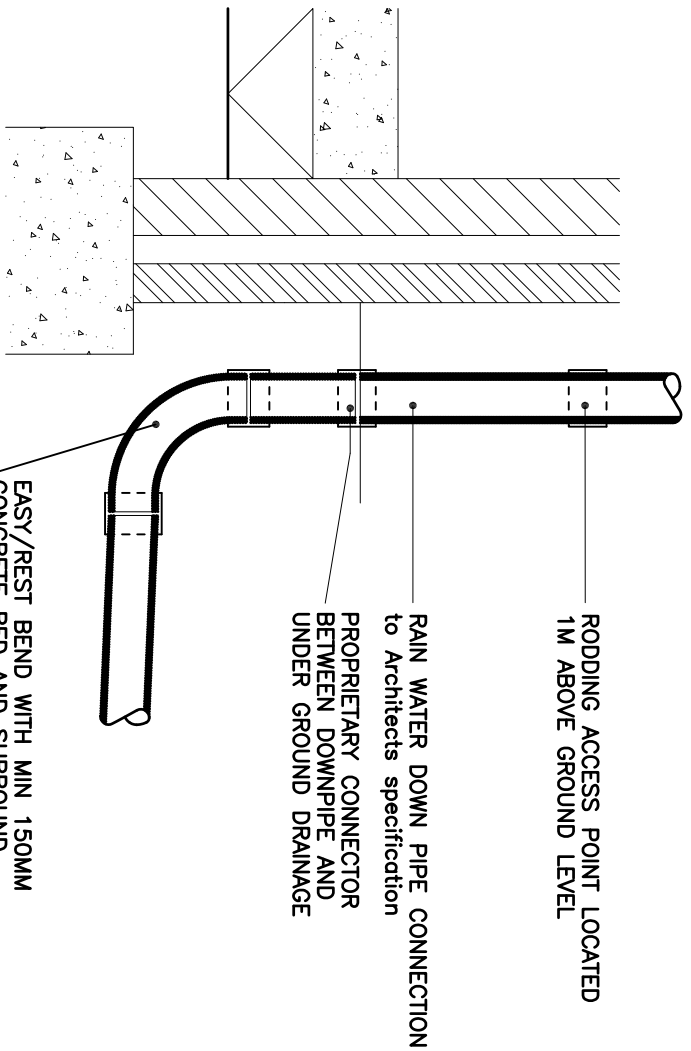
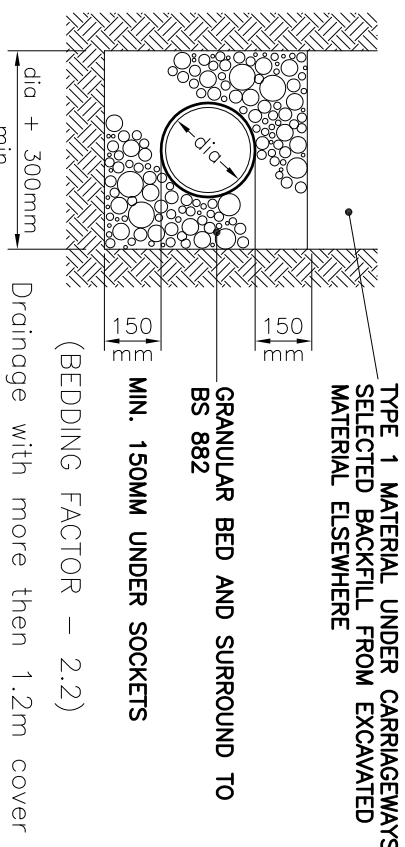




TYPICAL SOIL VENT PIPE DETAILS
SCALE 1:20

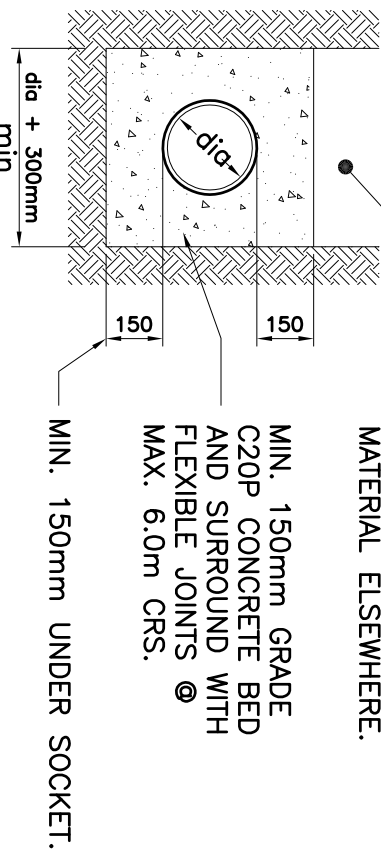


TYPICAL RAIN WATER DOWNPIPE DETAIL
SCALE 1:20



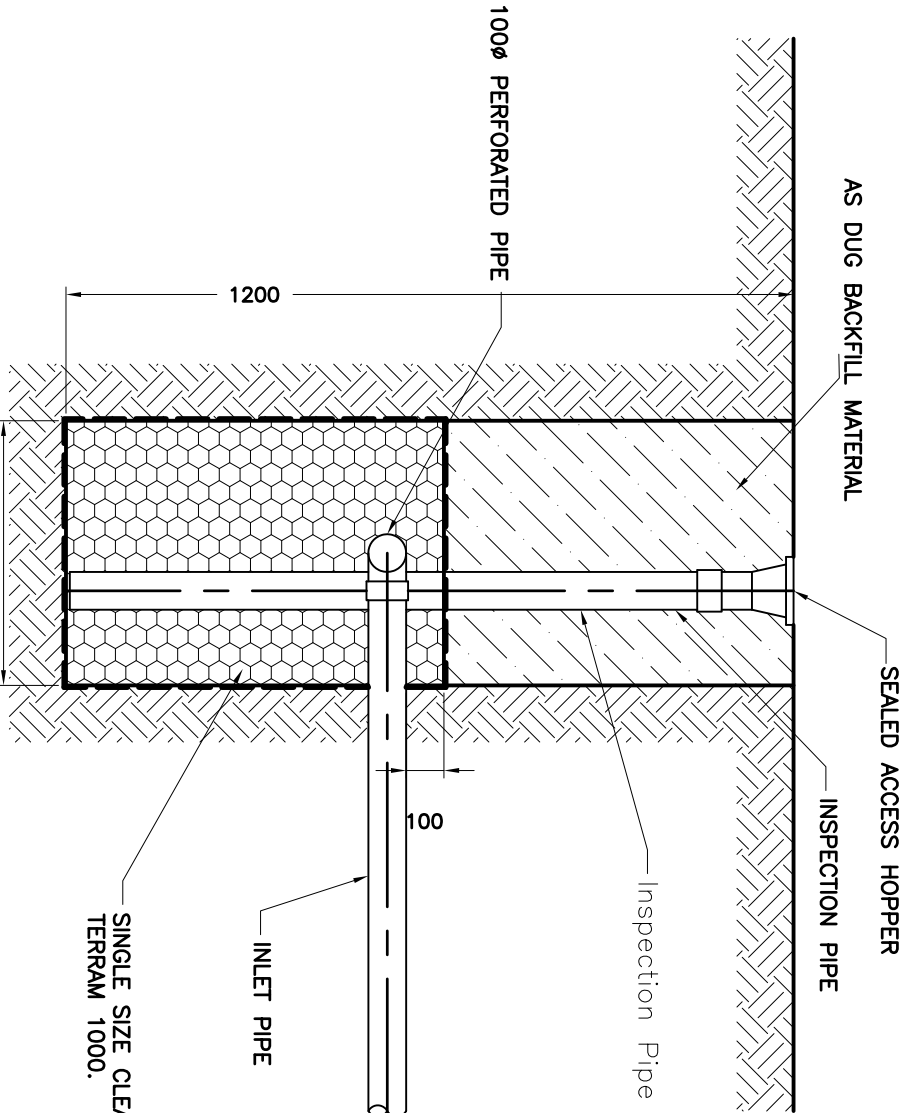
TYPE 'S'

TYPICAL PIPE JOINTING DETAIL
SCALE 1:20

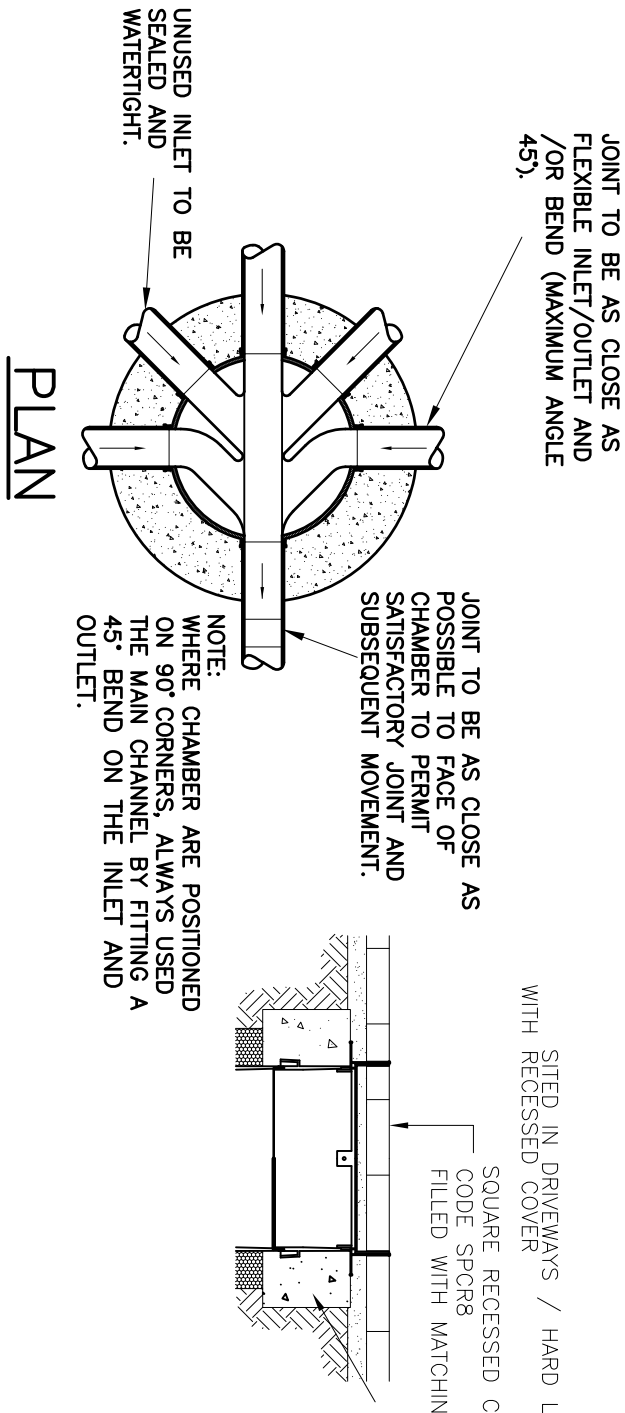


CONCRETE PIPE BEDDING

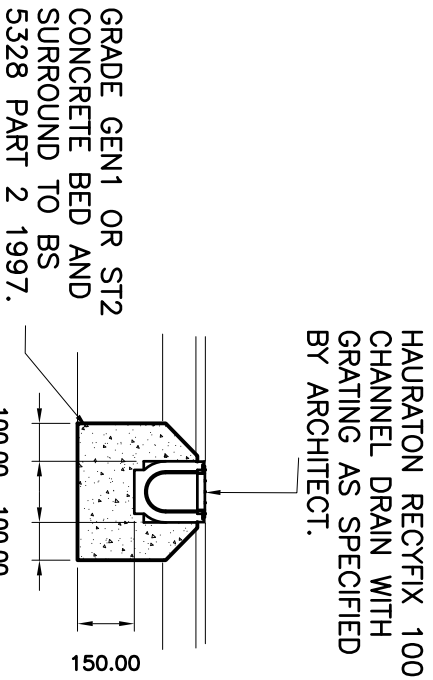
PIPE BEDDING DETAIL
SCALE 1:20



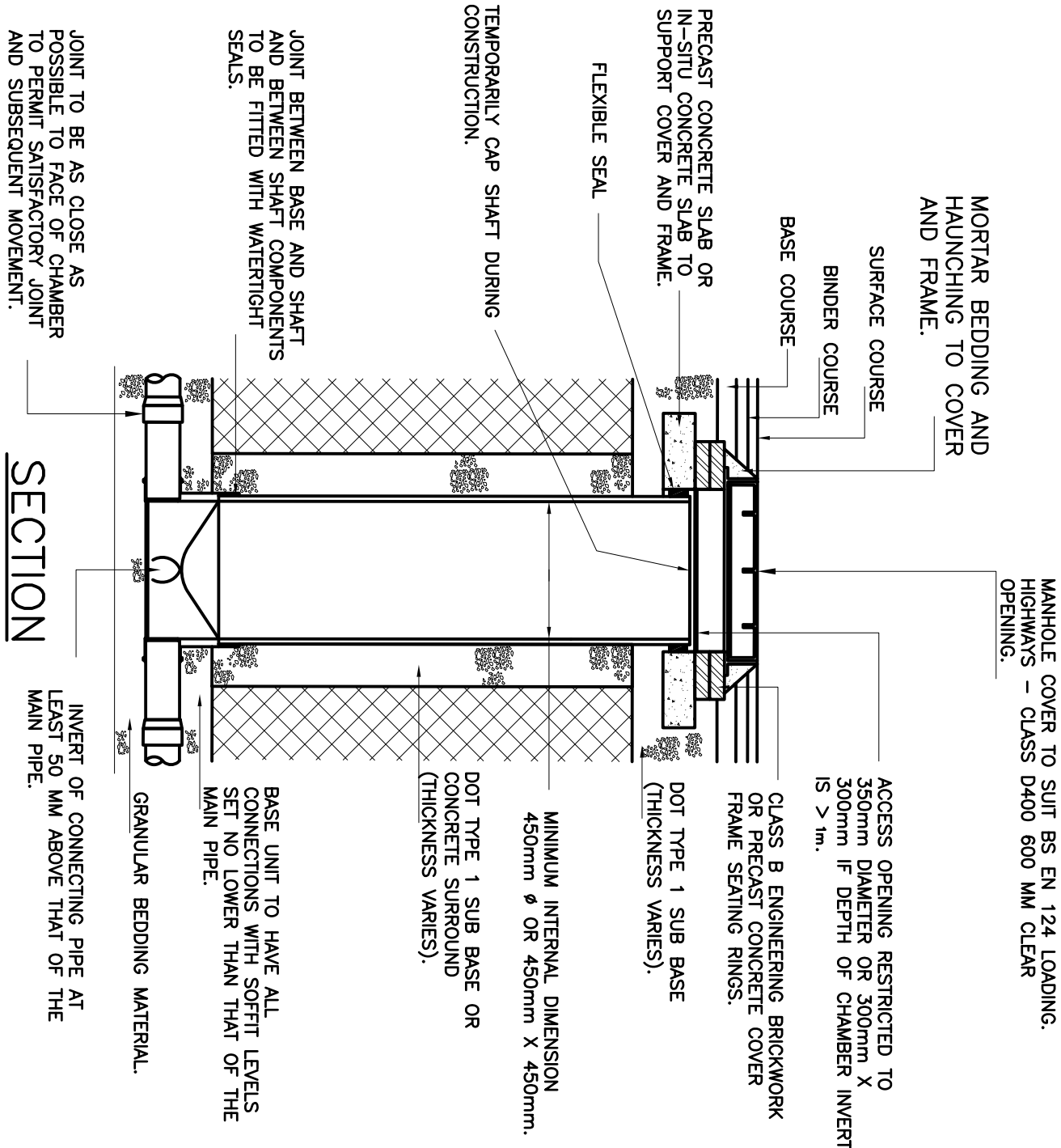
TRENCH SOAKAWAY DETAIL
SCALE 1:20



RODDING EYE ACCESS POINT DETAIL
SCALE 1:20

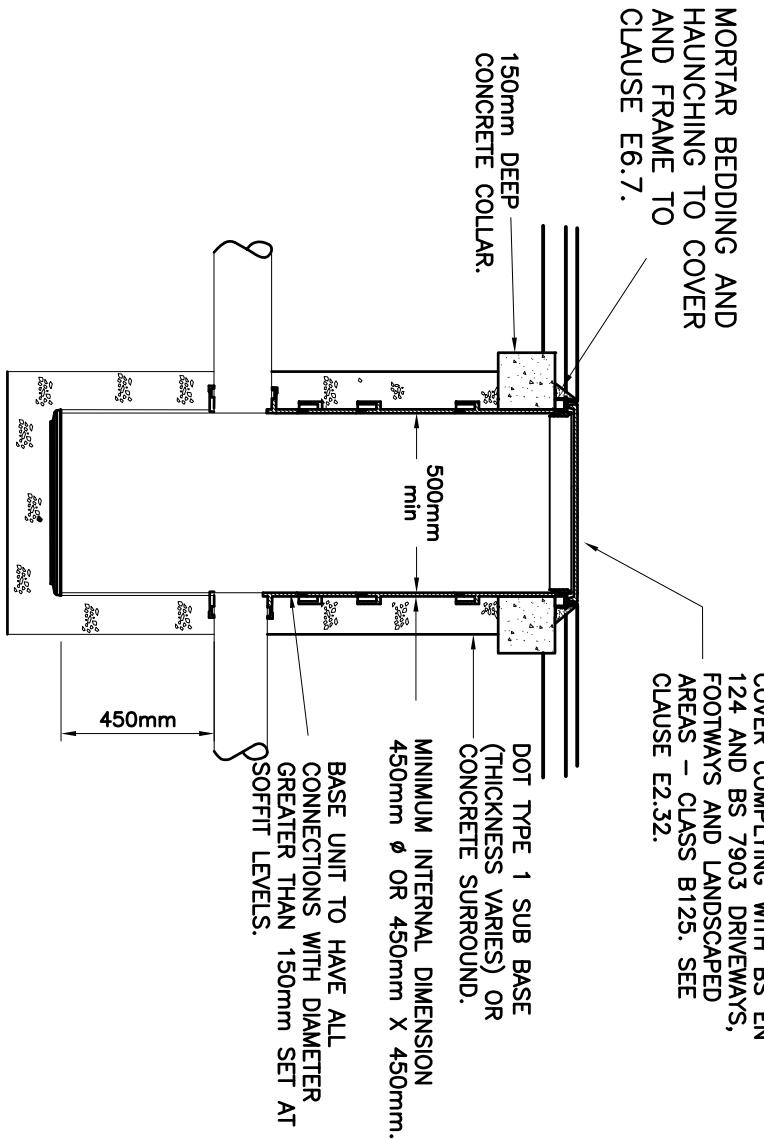


RECYFIX CHANNEL DRAIN
(250kN)
SCALE 1:20

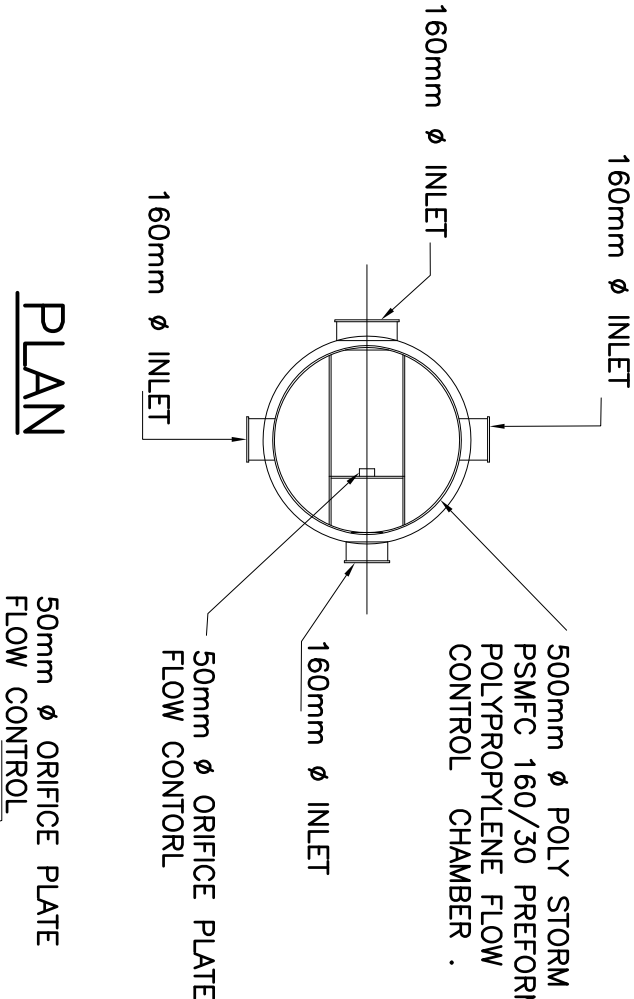


TYPE 3 - 450P POLYPROPYLENE INSPECTION CHAMBER (MAX. DEPTH 3.0M TO PIPE SOFFIT).
SCALE 1:20

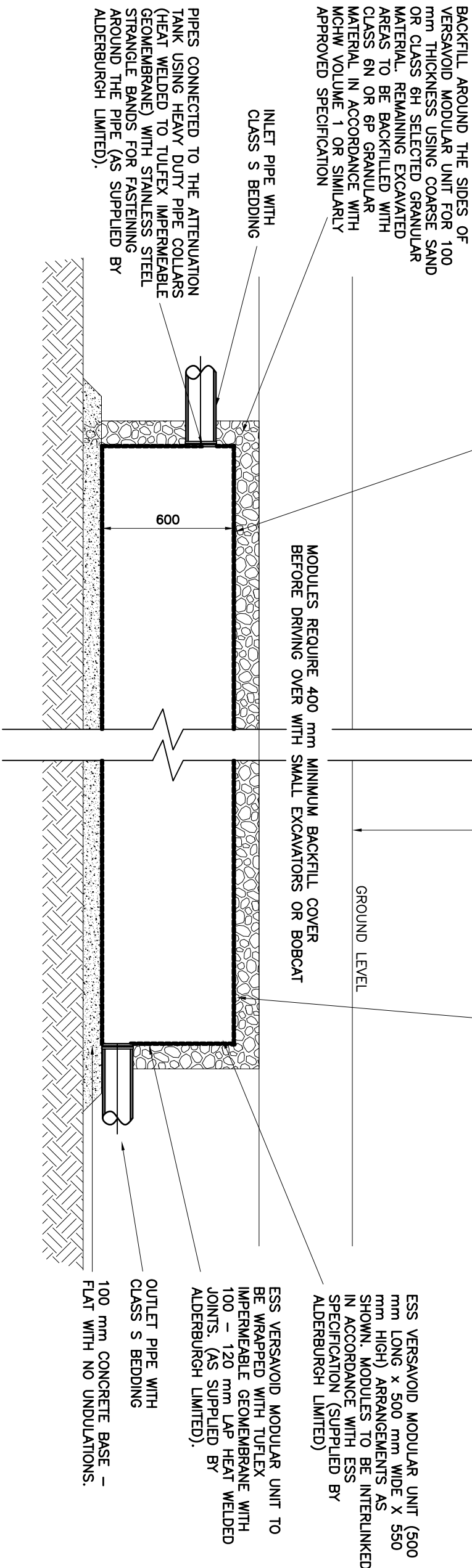
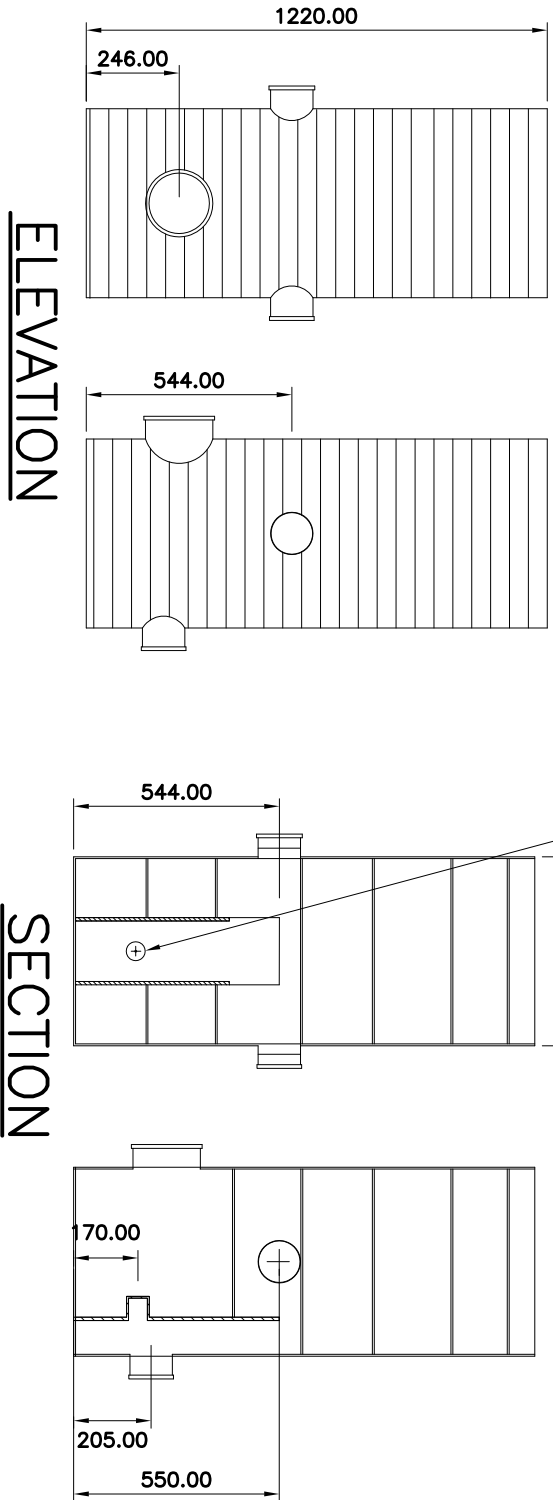
NOTE: PLASTIC CHAMBERS AND RING SHALL COMPLY WITH BS EN 13598-1 AND BS EN 13598-2 OR HAVE EQUIVALENT INDEPENDENT APPROVAL.



TYPE 3A-500P POLYPROPYLENE SILT TRAP INSPECTION CHAMBER.
SCALE 1:20



TYPE 3B-600P POLYPROPYLENE FLOW CONTROL MANHOLE CHAMBER.
SCALE 1:20



ESS VERSA VOID STORAGE TANK UNDER LANDSCAPED AREA
SCALE 1:20

In addition to these notes, reference shall be made to the specification of work and the relevant Architect's and Specialist's drawings and specifications. The Contractor is responsible for verifying all site dimensions before commencing work.

All dimensions are in millimetres unless noted otherwise.

This drawing has been produced electronically and may have been photo reduced or otherwise altered. Dimensions are given to the nearest millimetre. Errors or omissions are to be reported to the engineer immediately. Levels are in metres unless noted otherwise to Ordnance Survey datum. The Contractor is responsible for the stability of the building whilst the works are in progress.

NOTES

1. THIS DRAWING IS BASED ON DRAWING NO. B04.3.24 BY BELMONT DESIGNS ARCHITECTURE PRACTICE LIMITED.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWING:
63770/10 DRAINAGE LAYOUT
3. CONTRACTOR IS TO TAKE NECESSARY PRECAUTIONS TO ENSURE THAT TRENCHES ARE KEPT CLEAR OF GROUND WATER DURING CONSTRUCTION.
4. ALL DRAINAGE WORKS TO BE CARRIED OUT IN ACCORDANCE WITH "SEWERS FOR ADOPTION" 7TH EDITION.
5. ALL ADOPTED PIPEWORK TO BE 100Ø VITRIFIED CLAY UNLESS NOTED OTHERWISE.
6. ALL PIPEWORK THROUGH WALLS TO BE IN ACCORDANCE WITH THE BUILDING REGULATIONS.
7. ALL PIPEWORK UNDER ROADS WITH LESS THAN 900MM COVER TO HAVE 150MM CONCRETE SURROUND.
8. MINIMUM GRADIENT TO DRAINS TO BE 1:40 FOR 110Ø OR 110Ø FN AND 1:100 FOR 110Ø SM.
9. ALL ADOPTED PIPEWORK, DRAINAGE LATERALS OR PIPE CONNECTION TO THE PUBLIC SHALL BE VITRIFIED CLAY (VC) PIPE MATERIAL TO SOUTHERN WATER APPROVAL.
10. POSITIONS OF MANHOLES SHOWN ON THIS DRAWING ARE INDICATIVE ONLY. ACTUAL LOCATIONS TO BE FINALIZED ON SITE.
11. PROVIDE CONCRETE LINTELS OVER OPENINGS WHERE PIPES PASS THROUGH WALLS. ALLOW FOR 150MM CLEARANCE ALL ROUND PIPE.

ALL DIMENSIONS AND LEVELS TO BE CHECKED AND CONFIRMED BY THE ARCHITECT PRIOR TO CONSTRUCTION.

A	AMENDED DRAINAGE DETAILS	07/08/25JS
0	ORIGINAL ISSUE	05/06/25JS
REV	DESCRIPTION	DATE

DIXON HURST

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34 HURST ROAD,
HASSOCKS, BN6 9NL

DRAINAGE DETAILS

DRAWING NO.	REV	CHECKED
63770 / 11	A	
SCALE	DATE	DRAWN
1:200 A1	11/01/25	JS
AutoCAD Ref: 63770-10.dwg		

This drawing is produced using AutoCAD. Only written dimensions are to be respected.