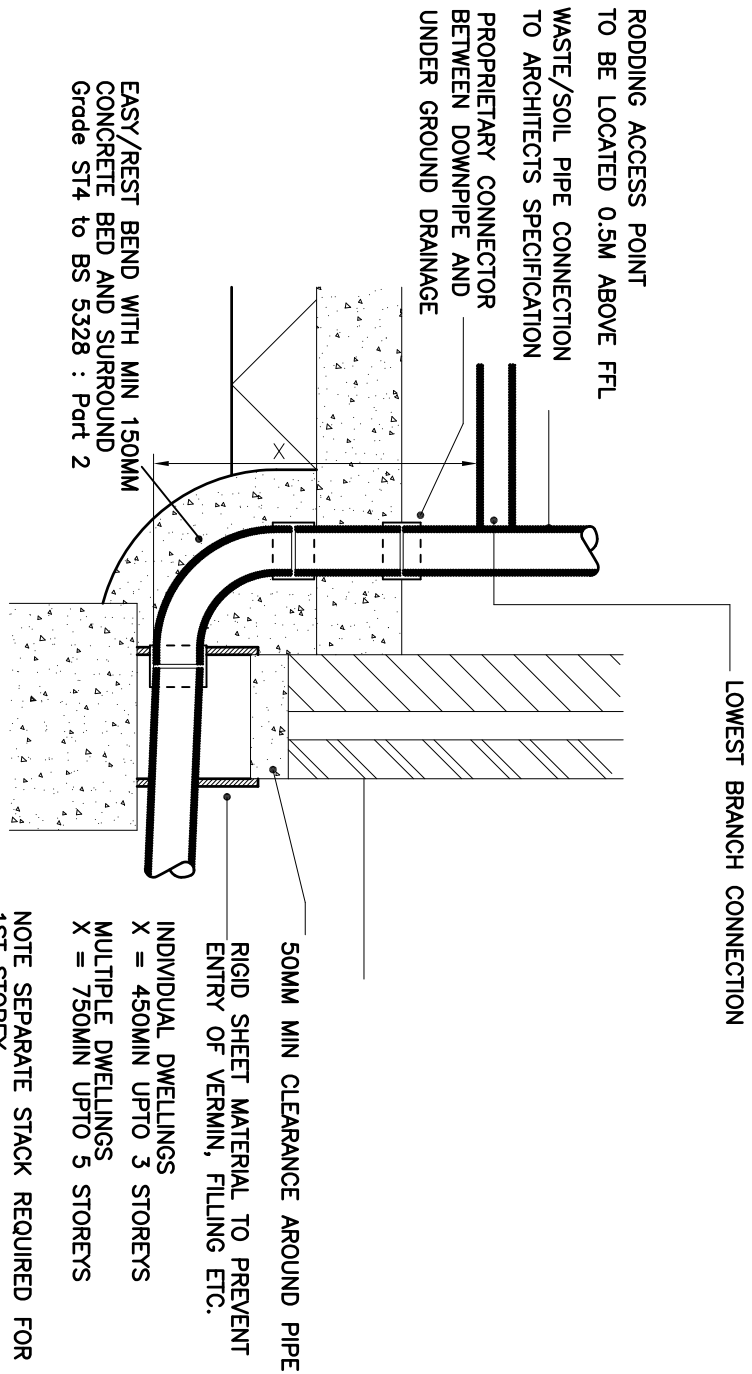
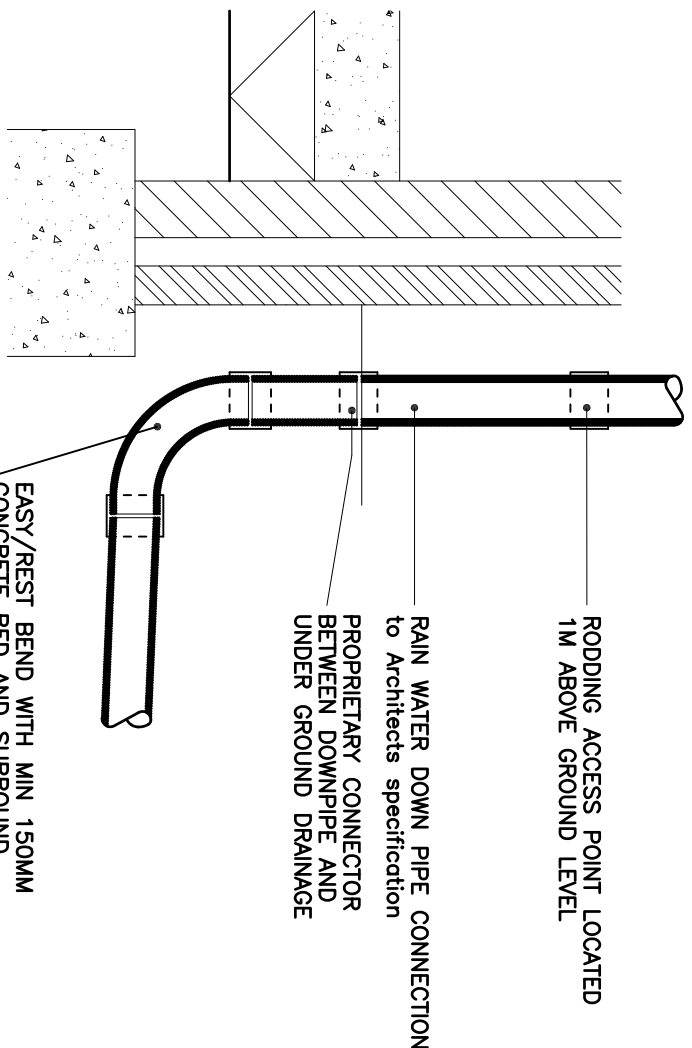




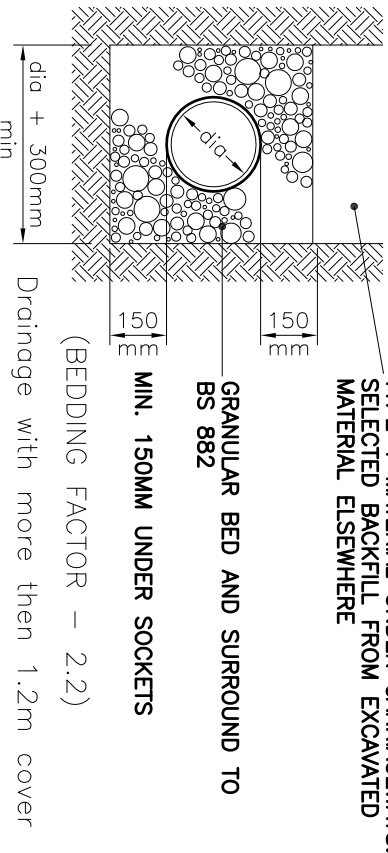
TYPICAL SOIL VENT PIPE DETAILS

SCALE 1:20



TYPICAL RAIN WATER DOWNPIPE DETAIL

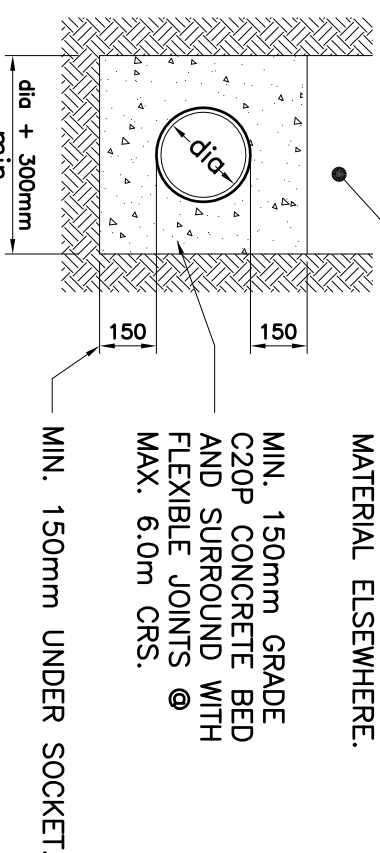
SCALE 1:20



TYPE 'S'

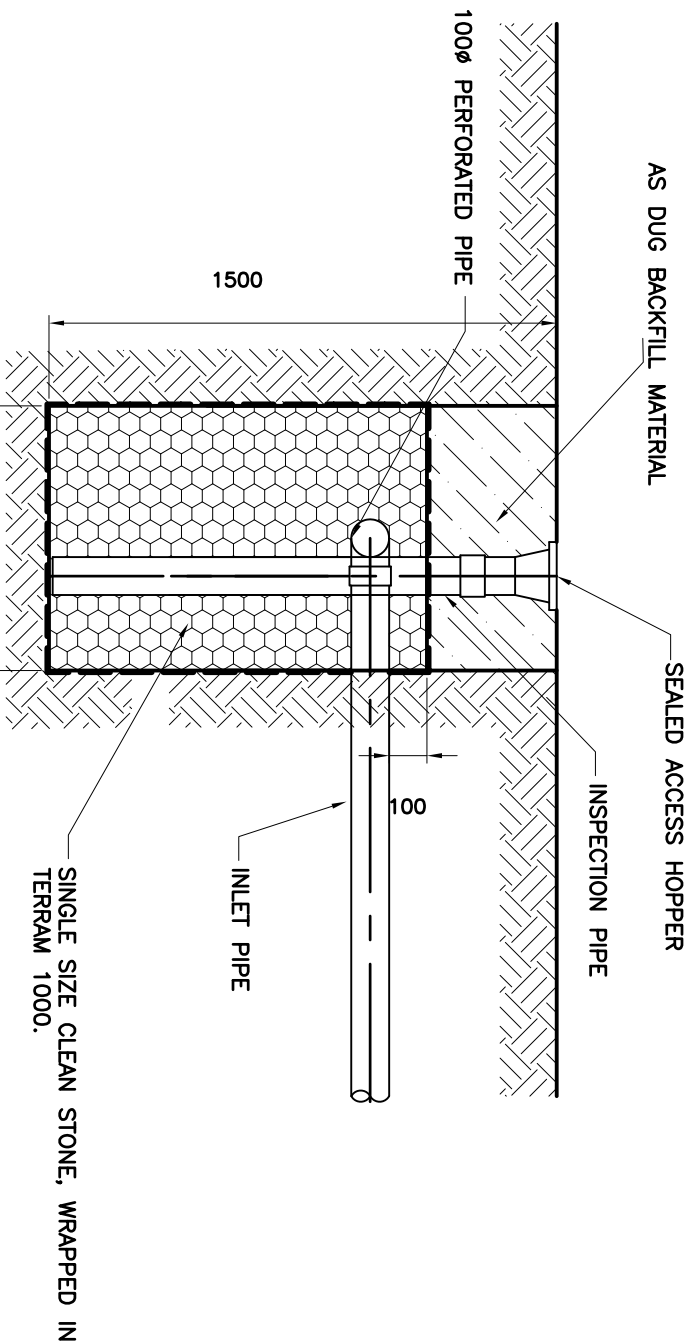
COMPACTED TYPE 1 GRANULAR SUB-BASE MATERIAL UNDER CARRIAGEWAY

SELECTED BACKFILL FROM EXCAVATED MATERIAL ELSEWHERE.



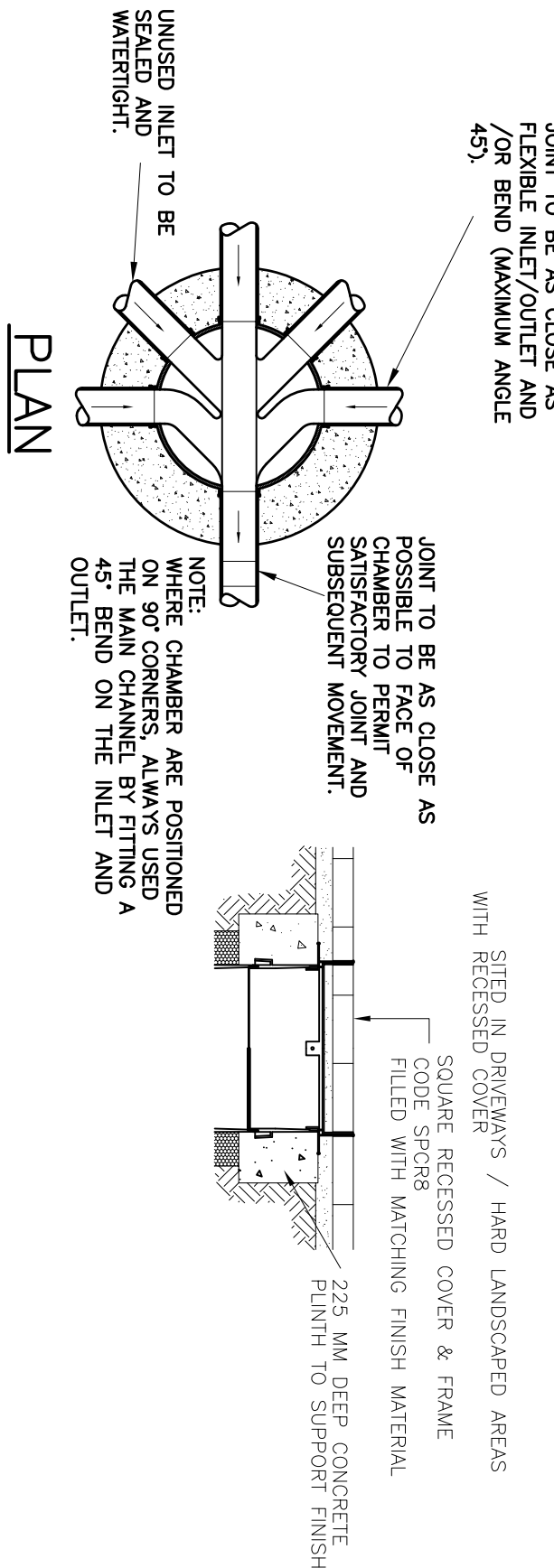
CONCRETE PIPE BEDDING PIPE BEDDING DETAIL

SCALE 1:20



TRENCH SOAKAWAY DETAIL

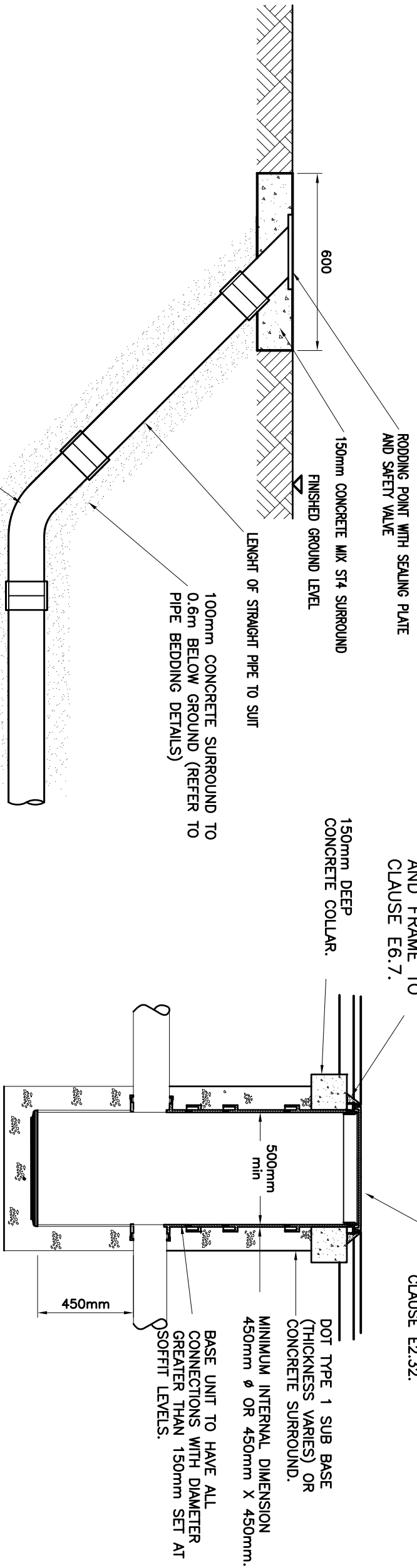
SCALE 1:20



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.

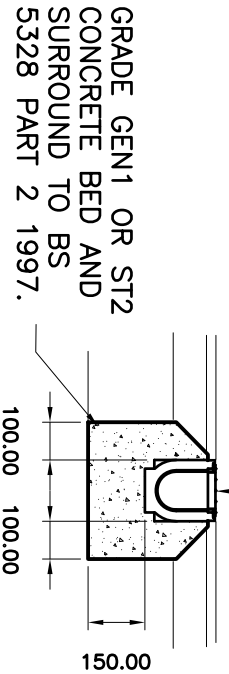


RODDING EYE ACCESS POINT DETAIL

SCALE 1:20

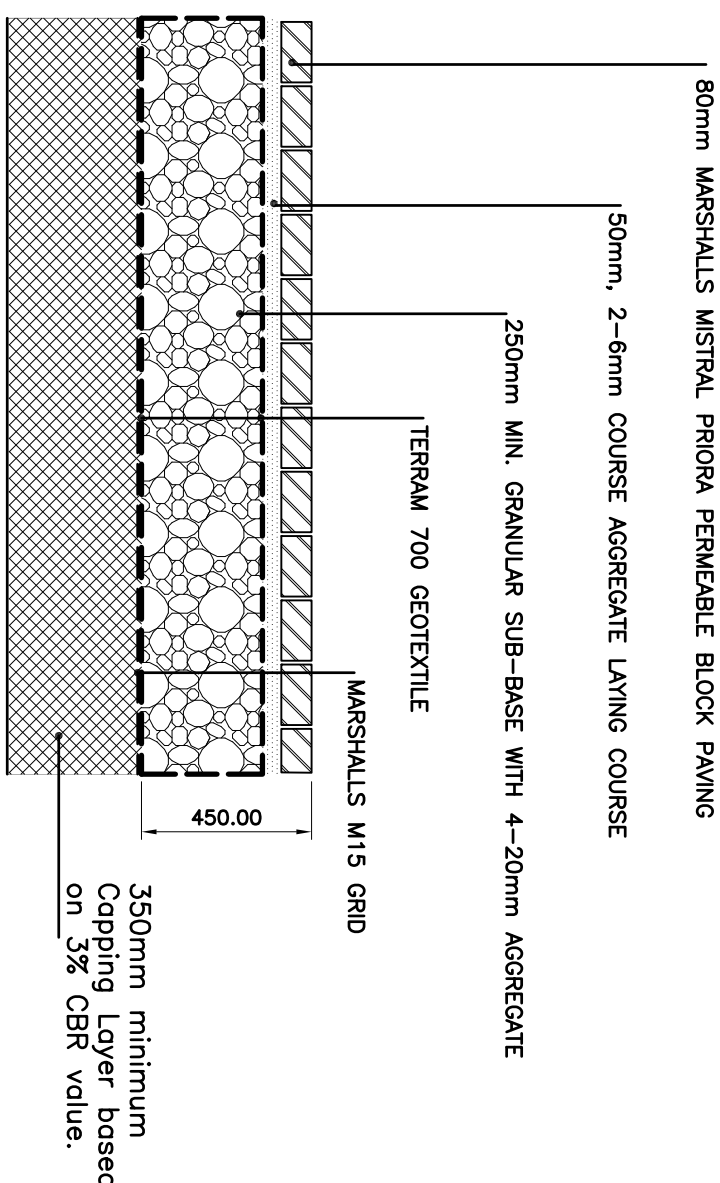
TYPE 3A–500P POLYPROPYLENE SILT TRAP INSPECTION CHAMBER.

SCALE 1:20



RECYFIX CHANNEL DRAIN (250KN)

SCALE 1:20



PERMEABLE BLOCK PAVING PARKING BAY CONSTRUCTION DETAIL

SCALE 1:20

In addition to these notes, reference shall be made to the specification of works 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 unless otherwise stated. Work only to be carried out if the dimensions are correct. 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

- THIS DRAWING IS BASED ON DRAWING NO. B04.3.24 BY BELMONT DESIGNS ARCHITECTURE PRACTICE LIMITED.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWING:
63770/10 DRAINAGE LAYOUT

- CONTRACTOR IS TO TAKE NECESSARY PRECAUTIONS TO ENSURE THAT TRENCHES ARE KEPT CLEAR OF GROUND WATER DURING CONSTRUCTION.
- ALL DRAINAGE WORKS TO BE ADAPTION" 7TH EDITION.
- ALL ADOPTED PIPEWORK TO BE 100Ø VITRIFIED CLAY UNLESS NOTED OTHERWISE.
- ALL PIPEWORK THROUGH WALLS TO BE IN ACCORDANCE WITH THE BUILDING REGULATIONS.
- ALL PIPEWORK UNDER ROADS WITH LESS THAN 900MM COVER TO HAVE 150MM CONCRETE SURROUND.
- MINIMUM GRADIENT TO DRAINS TO BE 1:40 FOR 110Ø OR 110Ø FN AND 1:100 FOR 110Ø SM.
- ALL ADOPTED PIPEWORK, DRAINAGE LATRALS, OR PIPE CONNECTION TO THE PUBLIC SHALL BE VITRIFIED CLAY (VC) PIPE MATERIAL TO SOUTHERN WATER APPROVAL.
- POSITIONS OF MANHOLES SHOWN ON THIS DRAWING ARE INDICATIVE ONLY. ACTUAL LOCATIONS TO BE FINALIZED ON SITE.
- 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.

REV	ORIGINAL	ISSUE	DESCRIPTION	DATE	BY
0				05/06/25	JS

DIXON HURST

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CONTRACT

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HASSOCKS, BN6 9NL

DRAINAGE DETAILS

DRAWING NO.	63770 / 11	REV	0	CHECKED
SCALE	1:20@ A1	DATE	JUN 25	DRAWN
AUTOCAD Ref:	63770-10.dwg	JS		APPROVED

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

AutoCAD Ref: 63770-10.dwg

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