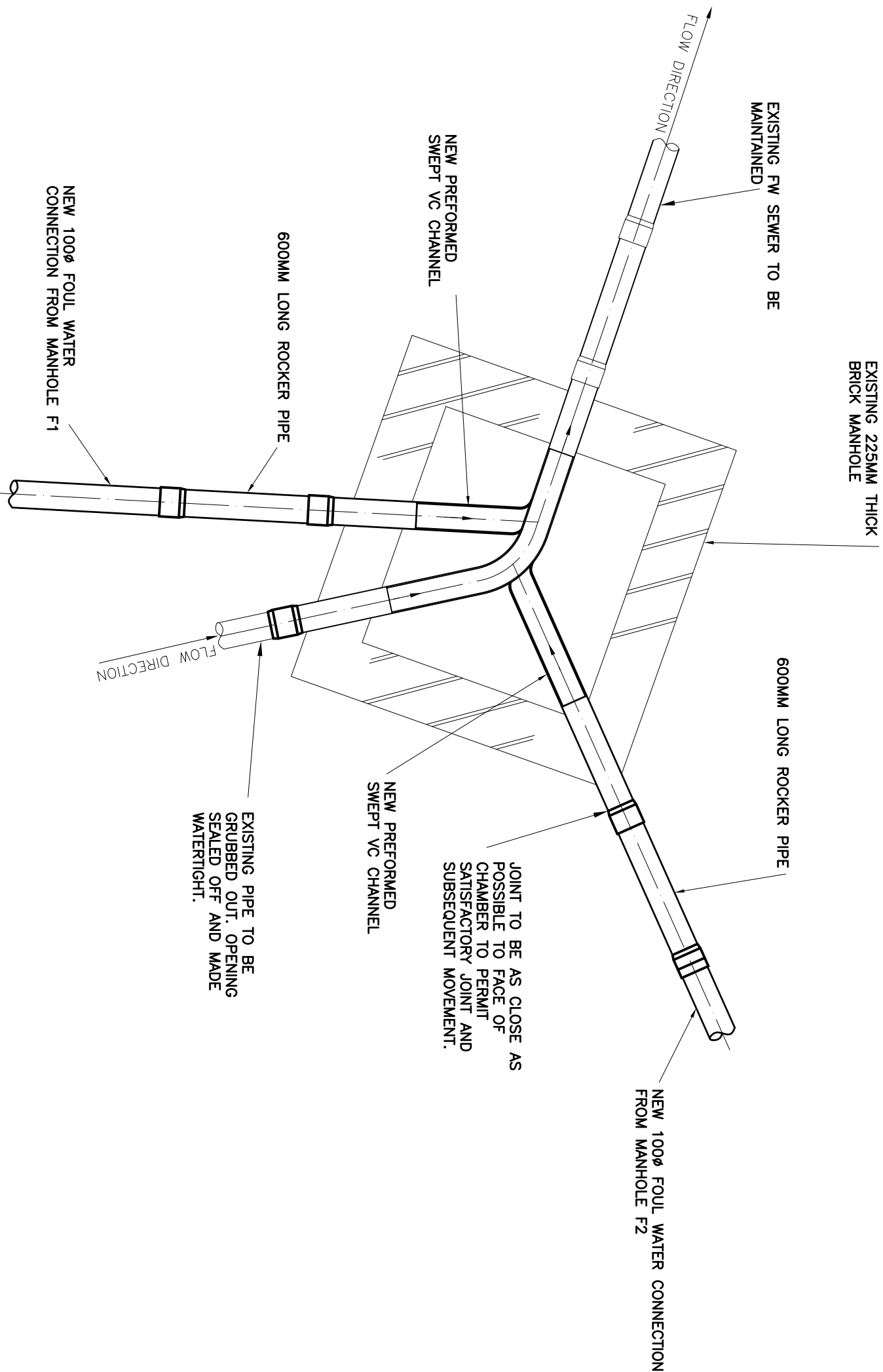
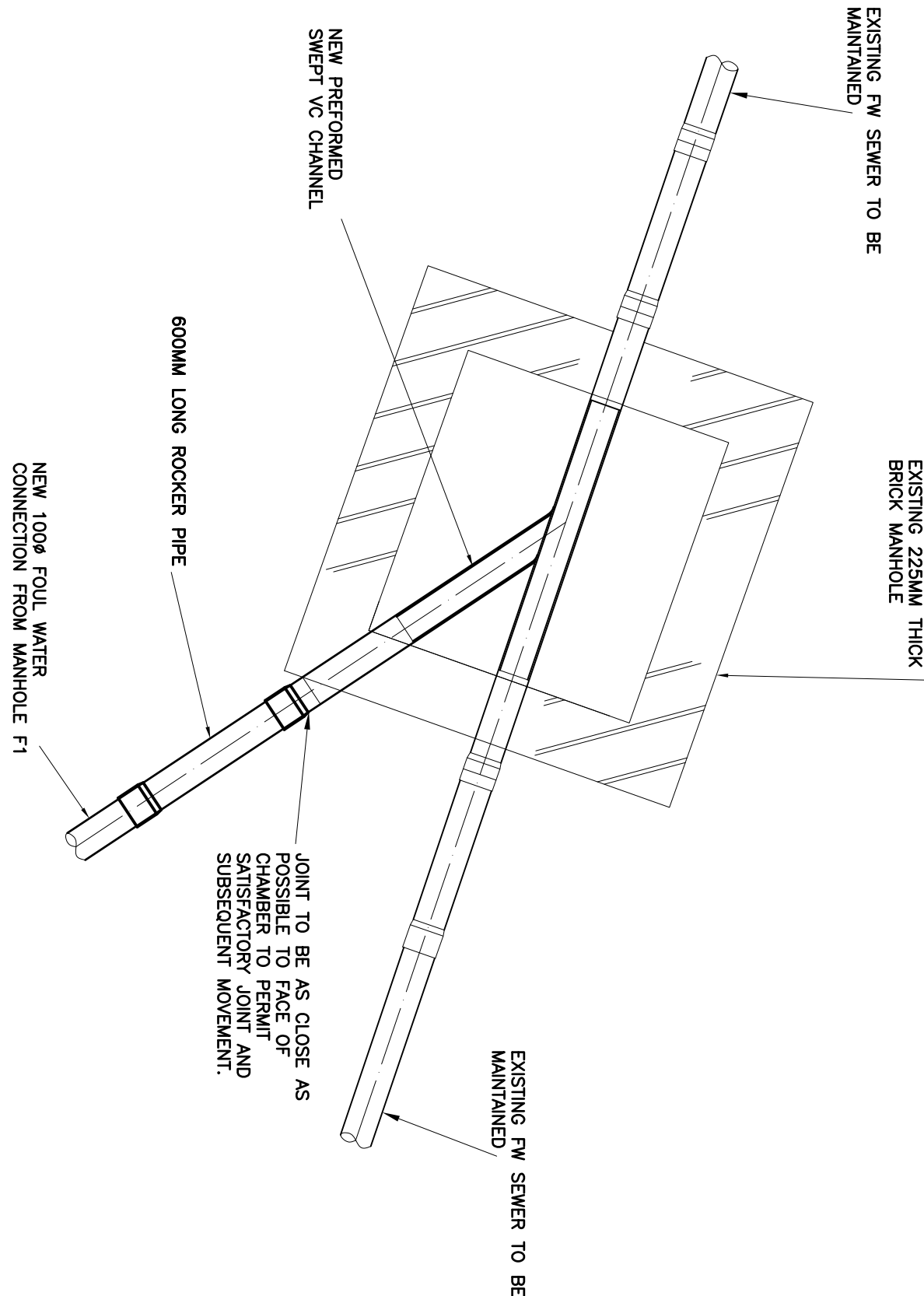




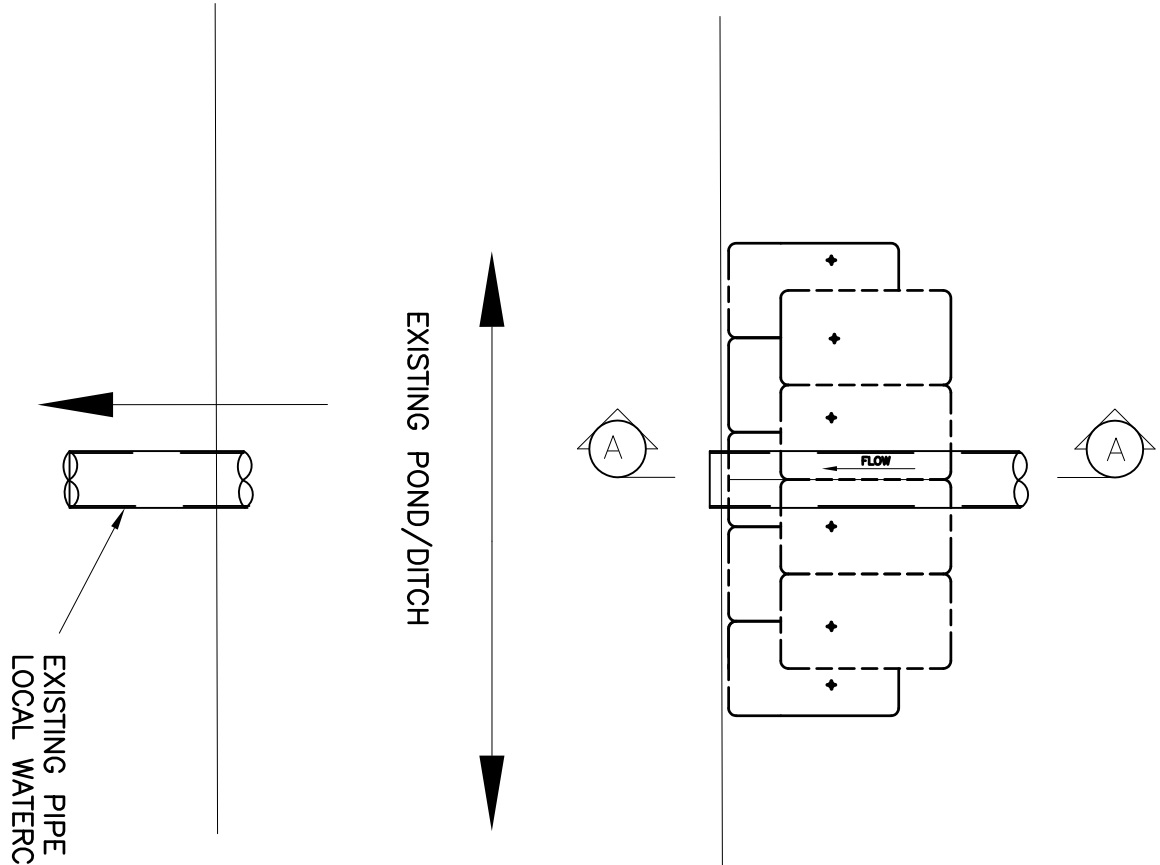
EXISTING BRICK FOUL SEWER MANHOLE FW1:
NEW CONNECTION ARRANGEMENT DETAIL

SCALE 1:20



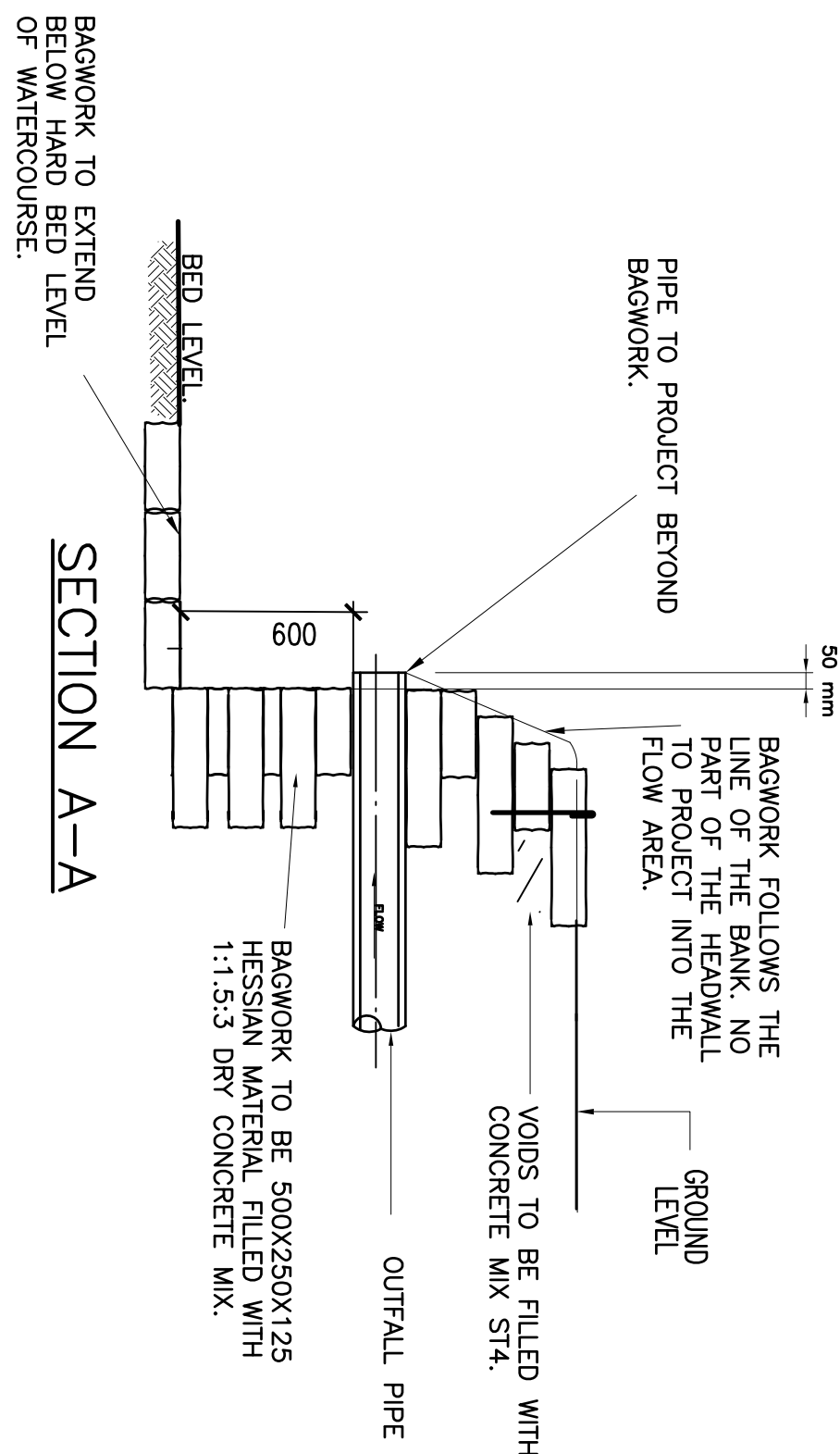
EXISTING BRICK FOUL SEWER MANHOLE FW2:
NEW CONNECTION ARRANGEMENT DETAIL

SCALE 1:20



OUTFALL DETAIL

SCALE 1:20



SECTION A-A

NOTES: CONCRETE BAGWORK HEADWALL

- BAGWORK TO BE 500X250X125 HESSIAN MATERIAL FILLED WITH 1:1.5:3 DRY CONCRETE MIX.
- BACKFILL BEHIND BAGWORK TO BE PLACED AND TAMPED AS WORK PROCEEDS.
- MILD STEEL (10mm DIA.) BARS WITH HOOKED ENDS AND 500mm LONG TO BE DRIVEN INTO TOP COURSES VERTICALLY (AS MARKED ON PLAN).
- BAGWORK FOLLOWS THE LINE OF THE BANK. NO PART OF THE HEADWALL TO PROJECT INTO THE FLOW AREA.
- ALL SURPLUS SPOIL FROM EXCAVATION FOR THE STRUCTURE AND PIPE MUST BE REMOVED FROM SITE.
- BAGWORK MAY BE REQUIRED TO PROTECT THE BED AND OPPOSITE BANK, DOWNSTREAM OF THE OUTFALL.

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

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 scanned. Dimensions are given in millimetres and shall not be scaled. Work only 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.312-SP03 BY DANIEL HARRIS ARCHITECTS.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWING:
63880/10 DRAINAGE LAYOUT SHEET 1 OF 2
63880/11 DRAINAGE LAYOUT SHEET 2 OF 2
63880/12 DRAINAGE DETAILS SHEET 1 OF 2
- CONTRACTOR IS TO TAKE NECESSARY PRECAUTIONS TO ENSURE THAT TRENCHES ARE KEPT CLEAR OF GROUND WATER DURING CONSTRUCTION.
- ALL DRAINAGE WORKS TO BE CARRIED OUT IN ACCORDANCE WITH "SEWERS FOR ADOPTION" 7TH EDITION.
- ALL ADOPTED PIPEWORK TO BE 1000 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 1:80 FOR 1100 OR 1100 FW AND 1:100 FOR 1100 SW.
- 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.

PRELIMINARY

B	AMENDED DRAWING NUMBER	17/01/26JS
A	AMENDED DRAWING NUMBER	16/01/26JS
0	ORIGINAL ISSUE	09/12/25JS
REV	DESCRIPTION	DATE
BY		

DIXON HURST

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CONTRACT

1 HIGHFIELD
BRIGHTON ROAD, WARNINGLID
EAST SUSSEX

DRAWING	NO.	REV	CHECKED
63880	/ 13	B	
SCALE	1:20 @ A1	DWG	DEC 25 JS
AutoCAD Ref: 63880-10		DRAWN	APPROVED

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