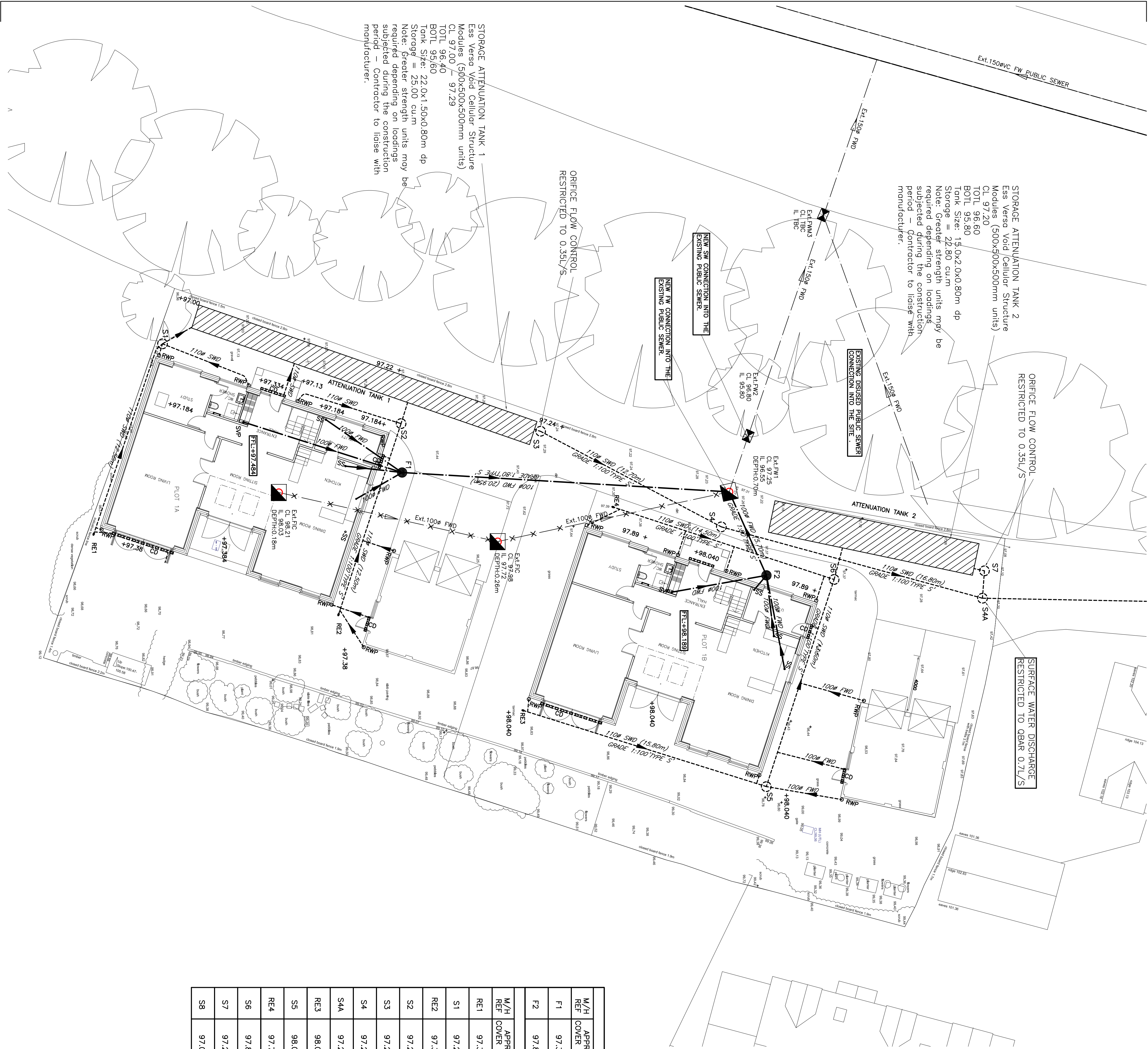




KEY

- SVP Soil Vent Pipe with Rodding Access
- RWP Rain Water Pipe with Rodding Access
- SS Sub Stack with Air Admittance valve
- RE Rodding Eye
- CD Channel drain
- YG Trapped Yard Gully
- SW -Existing Private Surface Water Sewer
- SW -Proposed Private Surface Water Sewer
- SW -Existing Public Surface Water Sewer
- FW -Existing Private Foul Water Sewer
- FW -Proposed Private Foul Water Sewer
- FW -Existing Public Foul Water Sewer
- F6 Foul Manhole
- S6 Surface Water Manhole
- Proposed Attenuation Tank
- Proposed Concrete Bogwork Headwall
- Ext.FTC Existing Private Foul Water Manhole
- Ext.FWMH Existing Public Foul Water Sewer Manhole
- Existing Private Foul Water Sewer to be Abandoned
- Existing Local Drainage Ditch/Pond

FOUL WATER MANHOLE SCHEDULE						
M/H REF	APPROX. COVER LEVEL	INVERT LEVEL	DEPTH (M)	M/H TYPE	COVER TYPE	COMMENTS
F1	97.38	96.73	0.65	3	D400	TO EXISTING FW MANHOLE
F2	97.89	97.10	0.79	3	D400	TO EXISTING FW MANHOLE
SURFACE WATER MANHOLE SCHEDULE						
M/H REF	APPROX. COVER LEVEL	INVERT LEVEL	DEPTH (M)	M/H TYPE	COVER TYPE	COMMENTS
RE1	97.38	96.90	0.48	RODDING EYE	-	
S1	97.20	96.70	0.50	3A 600ø SILT TRAP	D400	
RE2	97.38	96.90	0.48	RODDING EYE	-	
S2	97.20	96.70	0.50	3A 600ø SILT TRAP	D400	TO ATTEN. TANK 2
S3	97.27	95.60	1.69	3B 600ø FLOW CONTROL	D400	
S4	97.28	95.47	1.81	3A 600ø SILT TRAP	D400	
S4A	97.20	95.30	1.90	3	D400	
RE3	98.04	97.59	0.45	RODDING EYE	-	
S5	98.04	97.33	0.71	3	B125	
RE4	97.72	97.17	0.55	RODDING EYE	-	
S6	97.89	96.80	1.09	3A 600ø SILT TRAP	D400	TO ATTEN. TANK 2
S7	97.20	95.80	1.90	3B 600ø FLOW CONTROL	D400	
S8	97.00	95.07	1.96	3A 600ø SILT TRAP	D400	TO EXISTING DITCH/POND

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 scanned. It is not to be used for construction purposes. Any dimensional discrepancies or 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.312-SP03 BY DANIEL HARRIS ARCHITECTS.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWING:
 - 63880/10 DRAINAGE LAYOUT SHEET 2 OF 2
 - 63880/12 DRAINAGE DETAILS SHEET 1 OF 2
 - 63880/13 DRAINAGE DETAILS SHEET 2 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 100# 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 110# OR 110# FW AND 1:100 FOR 110# 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

G	AMENDED SW DRAINAGE OUTFALL	17/01/26XX
F	AMENDED SW DRAINAGE OUTFALL	16/01/26XX
E	DRAINAGE NOTES AMENDED	09/12/25JS
D	ATTENUATION TANKS ADDED	25/11/25JS
C	SOAKAWAY SIZES	17/11/25JS
B	AMENDED DRAINAGE	19/08/25JS
A	AMENDED DRAINAGE TO CCTV SURV.14/08/25JS AND INFILTRATION TEST RESULTS	
O	ORIGINAL ISSUE	20/06/25JS
REV	DESCRIPTION	DATE BY

DIXON HURST

CONSULTING CIVIL & STRUCTURAL ENGINEERS

HERRSHAW HOUSE, 18-22 BOUNDARY ROAD, HOWE, BN1 4EF
T: (01273) 421444 F: (01273) 420008 E: hne@dih.co.uk
www.dih.co.uk

Registered in England No. 3438720 - Registered Office 4 Frederick Terrace, Brighton BN1 1AX.

CONTRACT
1 HIGHFIELD
BRIGHTON ROAD, WARMINGILD
EAST SUSSEX

DRAWING			
DRAINAGE LAYOUT			
DRAWING NO.	REV	CHECKED	
63880 / 10	G		
SCALE	DATE	DRAWN	APPROVED
1:125 @ A1	JUN 25	JS	
AutoCAD Ref: 63880-10			

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