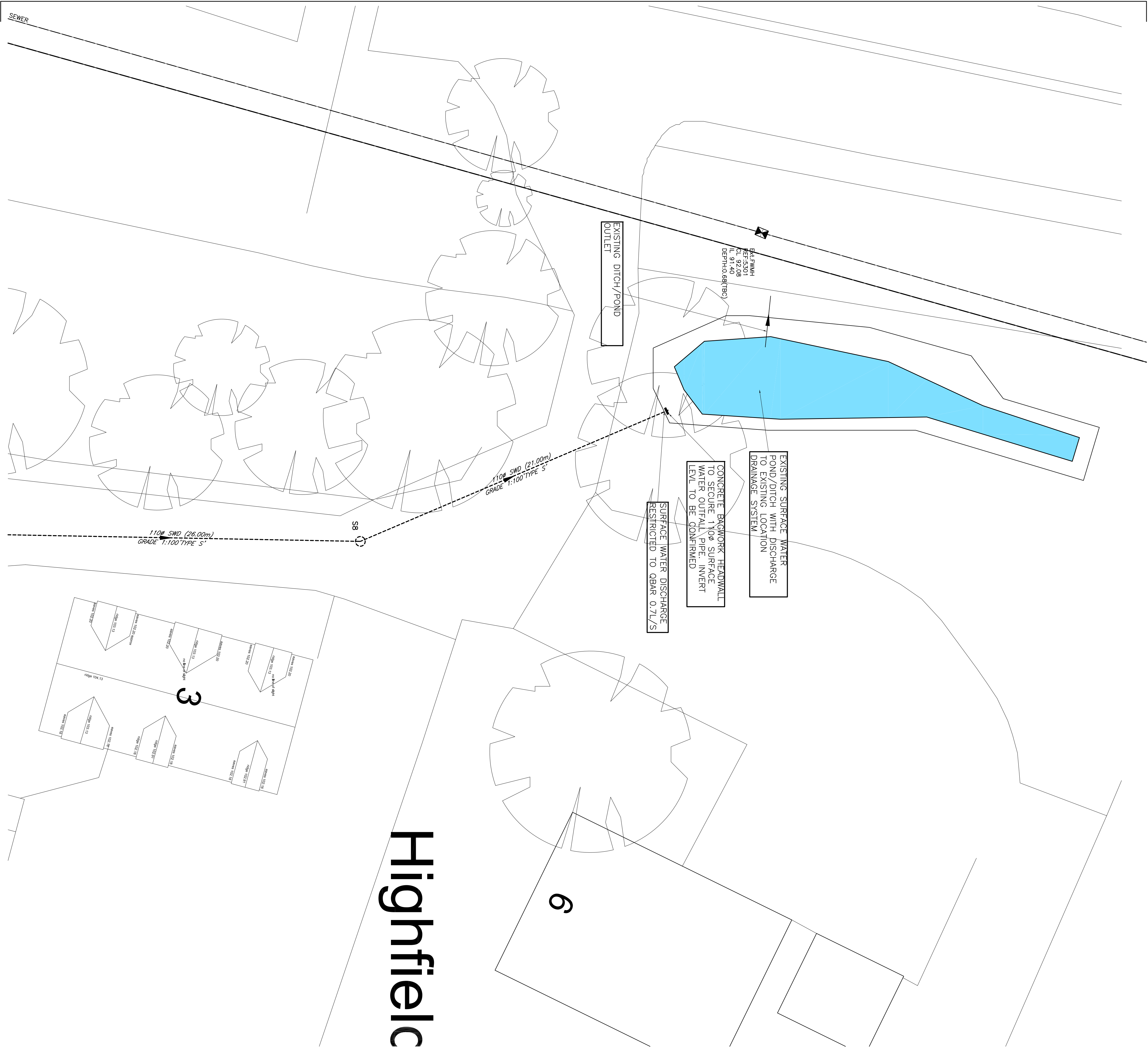




Highfield

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
- FW -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 Bagwork Headwall
- Ext.FIC 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

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 scaled. Work only to stated dimensions. Any dimensional discrepancies 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 1 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 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

A	NOTE AMENDED	17/01/20XX
0	ORIGINAL ISSUE	16/01/20XX
REV	DESCRIPTION	DATE
BY		

DIXON HURST

CONSULTING CIVIL & STRUCTURAL ENGINEERS

HERSHAM HOUSE, 18-22 BOUNDARY ROAD, HOVE, BN3 4EF
T: (01273) 421444 F: (01273) 420008 E: hove@dhc.co.uk
www.dhc.co.uk

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

CONTRACT

1 HIGHFIELD
BRIGHTON ROAD, WARNINGLID
EAST SUSSEX

DRAINING

DRAINAGE LAYOUT SHEET 2 OF 2

DRAWING NO.	REV	CHECKED
63880 / 11	A	
SCALE	DATE	DRAWN
1:125 @ A1	JAN 26	JS
AutoCAD Ref:		APPROVED
63880-10		

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