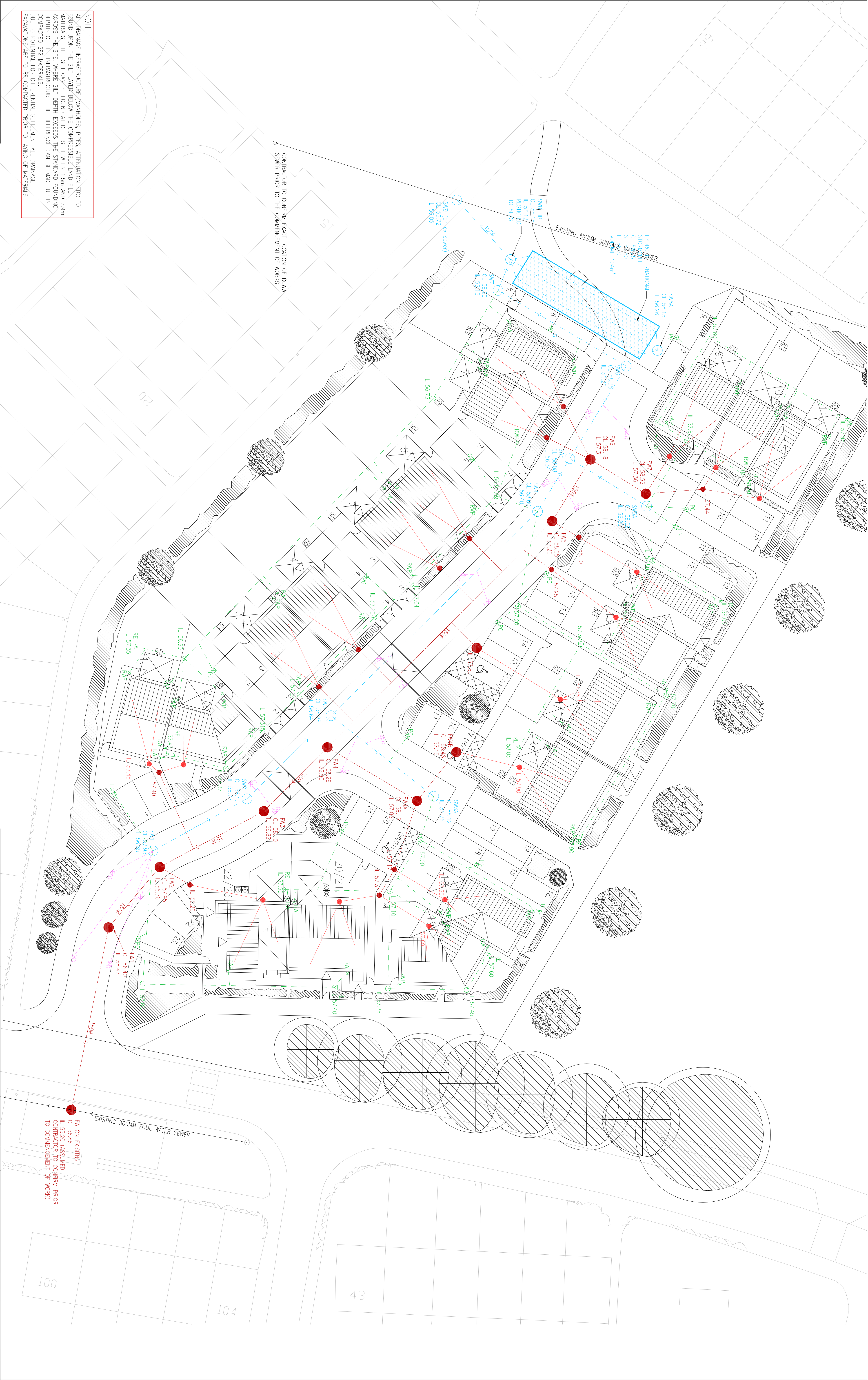




NOTE

ALL DRAINAGE INFRASTRUCTURE (MANHOLES, PIPES, ATTENUATION ETC) TO BE FOUND UPON THE SILT LAYER BELOW THE COMPRESSIBLE LAND FILL MATERIALS. THE SILT CAN BE FOUND AT DEPTHS BETWEEN 1.5m AND 2.9m ACROSS THE SITE, WHERE SILT DEPTH EXCEEDS THE STANDARD FOUNDING DEPTHS OF THE INFRASTRUCTURE. THE DIFFERENCE CAN BE MADE UP IN COMPACTED 6F2 MATERIALS.

DUE TO POTENTIAL FOR DIFFERENTIAL SETTLEMENT ALL DRAINAGE EXCAVATIONS ARE TO BE COMPACTED PRIOR TO LAYING OF MATERIALS

Notes:

1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

2. ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.

3. ALL LEVELS RELATE TO ORDNANCE DATUM UNLESS NOTED OTHERWISE.

4. DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY.

5. ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY TO THE ENGINEER.

6. SUBCONTRACTORS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.

7. THIS DRAWING IS COPYRIGHT PROPERTY OF BAY ASSOCIATES.

8. IF IN DOUBT, ASK.

9. THE PROPOSED LAYOUT IS SUBJECT TO DOWM COMMENTS.

10. A SECTION 106 IS TO BE SIGNED OFF PRIOR TO COMMENCING WORKS ON SITE.

11. UN0 - UNLESS NOTED OTHERWISE.

0mm

50mm

A1

original sheet size

Contact Bay regarding terms & conditions, copyright, etc. The drawings are for the reproduction of digital media or measuring from this document. Only figured dimensions to be used for construction. Report to the Project Engineer any doubts or discrepancies.

KEY

1. PROPOSED ADAPTABLE SURFACE WATER SEWER (2250 un0)

2. PROPOSED PRIVATE SURFACE WATER SEWER (1500 un0)

3. PROPOSED HIGHWAY DRAINAGE (2250 un0)

4. PROPOSED ADAPTABLE FOUL DRAINAGE (1500 un0)

5. PROPOSED PRIVATE FOUL DRAINAGE (1000 un0)

6. PROPOSED SURFACE WATER ATTENUATION

7. EXISTING PUBLIC SEWER

8. PRIVATE GULLY (1500 lead)

9. HIGHWAY GULLY (11500 lead)

10. 6000 DIAMETER INSPECTION CHAMBER (600mm DEEP UN0)

11. MANHOLE (MIN 12000)

12. RAIN WATER PIPE (INDICATIVE LOCATION)

Rev	Date	By	Ch	Revisions
1	2023.10.12	12006A1		
Client: PENNAF HOUSING				
Project: RESIDENTIAL DEVELOPMENT GLAN GORS WREHAM				
Drawing Title: PROPOSED DRAINAGE				
Drawing No.: 102				
Scale: 1:2000A1				
Date: 23.10.12				
Drawn By: 12006A1				
Job No: 6503				
Rev: /				
TENDER ISSUE				
Bay Associates Civil + Structural Engineers				
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