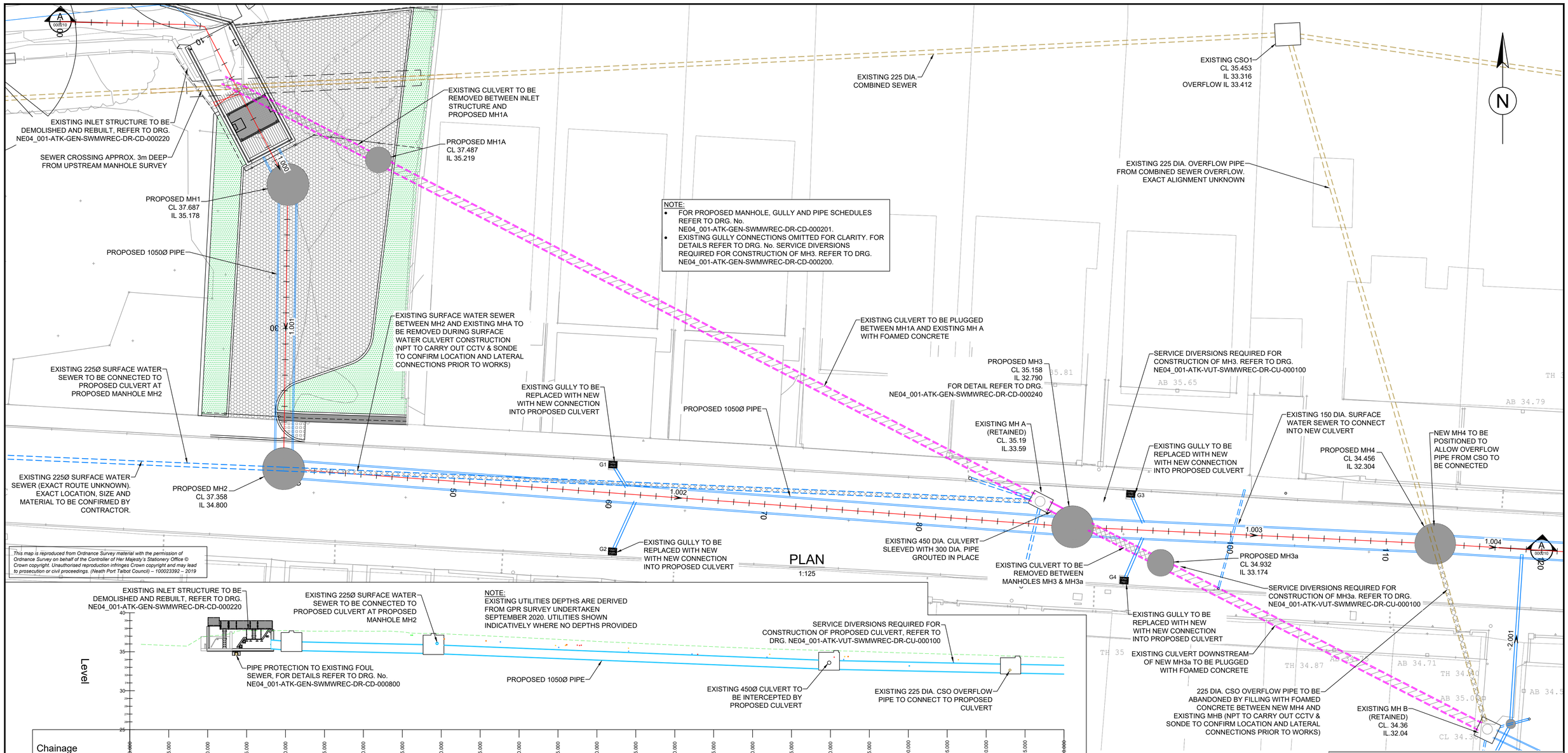

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PLAN
1:125

Chainage	Existing Levels	Cover, Invert and Pipe Length	Name
00.000	38.809		
05.000	37.003		
10.000	37.714		
15.000	37.721	37.880 / USIL 35.42 / DSIL 35.20 / Length = 2.64	Caenant Inlet Structure
20.000	37.643	37.687	MH1
25.000	37.630	USIL 35.20 / DSIL 34.80 / Length = 18.25	
30.000	37.544		
35.000	37.310	37.358	MH2
40.000	37.079		
45.000	36.838		
50.000	36.599		
55.000	36.327		
60.000	36.094	USIL 34.80 / DSIL 32.79 / Length = 50.86	
65.000	35.860		
70.000	35.646		
75.000	35.453		
80.000	35.278		
85.000	35.153	35.158	MH3
90.000	35.000		
95.000	34.838	USIL 32.79 / DSIL 32.30 / Length = 23.32	
100.000	34.695		
105.000	34.552	34.456	MH4
110.000	34.402	USIL 32.30 / DSIL 31.40 / Length = 47.86	
115.000	34.255		
120.000			

A 000210 SECTION
1:250

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made to the design hazard log).

Construction
Refer to drawing NE04_001-ATK-GEN-SWMWREC-DR-CD-000100

Maintenance / Cleaning
Refer to drawing NE04_001-ATK-GEN-SWMWREC-DR-CD-000100

Use
Refer to drawing NE04_001-ATK-GEN-SWMWREC-DR-CD-000100

Decommissioning / Demolition
Refer to drawing NE04_001-ATK-GEN-SWMWREC-DR-CD-000100

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
2. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM UNLESS OTHERWISE NOTED.
3. FLOWS IN EXISTING CHANNELS, SEWERS AND CULVERTS TO BE MAINTAINED DURING CONSTRUCTION UNTIL NEW WORKS ARE COMMISSIONED. THE CONTRACTOR SHOULD EXPECT FLOWS TO INCREASE DURING AND AFTER PERIODS OF RAINFALL AND THEIR TEMPORARY WORKS SHOULD ALLOW FOR THIS.
4. FOR EXISTING UTILITY INFORMATION REFER TO DRAWING NUMBER NE04_001-ATK-VUT-SWMWREC-DR-CU-000001.
5. FOR PROPOSED UTILITY DIVERSION INFORMATION REFER TO DRAWING NUMBERS NE04_001-ATK-VUT-SWMWREC-DR-CU-000100
6. ALL AFFECTED GULLIES TO BE CONNECTED TO PROPOSED CULVERT WITH 150Ø UPVC PIPES.

KEY

- EXISTING SURFACE WATER SEWER
- EXISTING CULVERT
- EXISTING COMBINED / FOUL SEWER
- EXISTING MANHOLE
- EXISTING GULLY AND CONNECTION
- EXISTING CULVERT / PIPE TO BE LINED
- EXISTING CULVERT / PIPE TO BE PLUGGED
- EXISTING CULVERT / PIPE TO BE REMOVED
- PROPOSED CULVERT
- EXISTING CULVERT TO BE RETAINED
- PROPOSED COMBINED / FOUL SEWER
- PROPOSED MANHOLE
- PROPOSED GULLY AND CONNECTION
- EXISTING TREE TO BE REMOVED

Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
Issued For ECI						
A5	C01	DJW	MT	RAM	DJW	24/07/24
For Planning						
S6	P02	DJW	KH	MT	---	24/10/25

Drawing Suitability: FOR PLANNING
Status: S6

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Client: NEATH PORT TALBOT COUNTY BOROUGH COUNCIL

Project Title: CAENANT TERRACE

Drawing Title: CAENANT TERRACE CULVERT PLAN AND LONG SECTION SHEET 1 OF 3

Drawing Number
Project NE04_001 - Originator ATK - Volume GEN - Location SWMWREC - Type DR - Role CD - Number 000210

Original Size: A1 | Scale: AS SHOWN | Project Ref. No: 5192784 | Sheet: 1 of 3 | Rev: P02