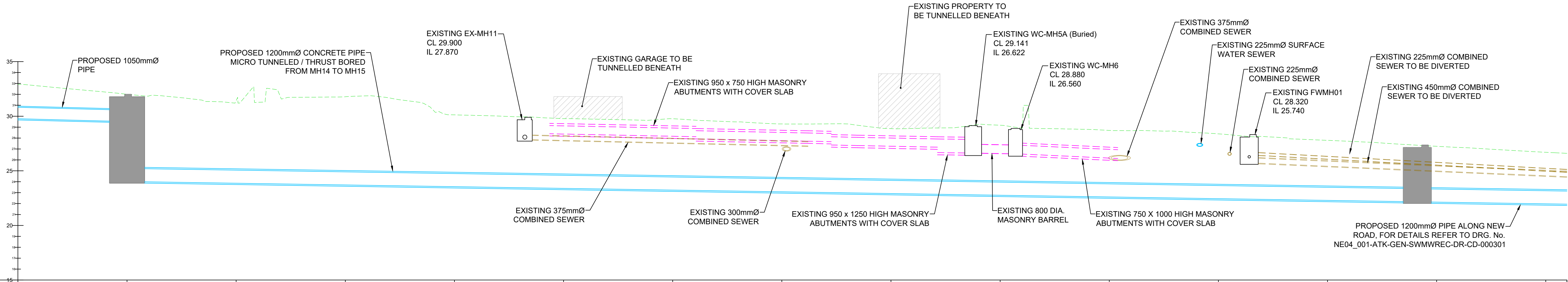


DO NOT SCALE

100  
0 10  
Millimetres

Level



|                               |                                                                 |        |        |        |        |        |        |                                                                  |        |        |         |         |         |         |         |         |                                                                 |  |
|-------------------------------|-----------------------------------------------------------------|--------|--------|--------|--------|--------|--------|------------------------------------------------------------------|--------|--------|---------|---------|---------|---------|---------|---------|-----------------------------------------------------------------|--|
| Chainage                      | 00.000                                                          | 10.000 | 20.000 | 30.000 | 40.000 | 50.000 | 60.000 | 70.000                                                           | 80.000 | 90.000 | 100.000 | 110.000 | 120.000 | 130.000 | 140.000 | 144.937 |                                                                 |  |
| Existing Levels               | 32.946                                                          | 32.003 | 31.429 | 31.791 | 30.123 | 29.778 | 29.768 | 29.290                                                           | 28.883 | 29.172 | 28.699  | 28.386  | 27.790  | 27.246  | 26.695  | 26.693  |                                                                 |  |
| Cover, Invert and Pipe Length | Start Invert = 30.219<br>End Invert = 29.504<br>Length = 27.294 |        | 32.003 |        |        |        |        | Start Invert = 24.022<br>End Invert = 22.160<br>Length = 118.225 |        |        |         |         |         |         |         | 27.359  | Start Invert = 22.160<br>End Invert = 21.944<br>Length = 13.712 |  |
| Structure Name                | MH14                                                            |        |        |        |        |        |        |                                                                  |        |        |         |         |         |         |         | MH15    |                                                                 |  |

**A**  
000230  
**SECTION**  
1:200

#### 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

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
- ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM UNLESS OTHERWISE NOTED.
- 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.

#### KEY

- EXISTING SURFACE WATER SEWER
- EXISTING CULVERT
- EXISTING COMBINED / FOUL SEWER
- EXISTING MANHOLE
- EXISTING GULLY AND CONNECTION
- PROPOSED CULVERT
- PROPOSED MANHOLE
- PROPOSED GULLY AND CONNECTION

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

| Drawing Suitability                                                                                                                                                                                                                                   |  | Status                                                                                                                                   | Project Title             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| FOR PLANNING                                                                                                                                                                                                                                          |  | S6                                                                                                                                       | CAENANT TERRACE           |
|  West Glamorgan House<br>12 Orchard Street<br>Swansea<br>West Glamorgan<br>SA1 5AD<br>Tel: +44 (0)1792 641172<br>Fax: +44 (0)1792 472019<br>www.atkinsglobal.com |  | Drawing Title<br>CAENANT TERRACE<br>LONG SECTION                                                                                         |                           |
| Copyright © AtkinsRéalis (2025)                                                                                                                                                                                                                       |  | Client<br> NEATH PORT TALBOT COUNTY BOROUGH COUNCIL |                           |
| Drawing Number<br>Project<br>NE04_001 - ATK - GEN - SWMWREC - DR - CD - 000231                                                                                                                                                                        |  | Originator<br>Volume<br>-                                                                                                                |                           |
| Original Size: A1                                                                                                                                                                                                                                     |  | Scale: AS SHOWN                                                                                                                          | Project Ref. No.: 6192784 |
|                                                                                                                                                                                                                                                       |  | Sheet: 1 of 1                                                                                                                            | Rev: P02                  |