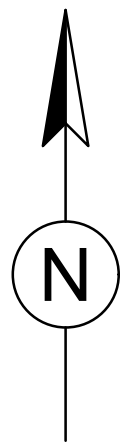


DO NOT SCALE

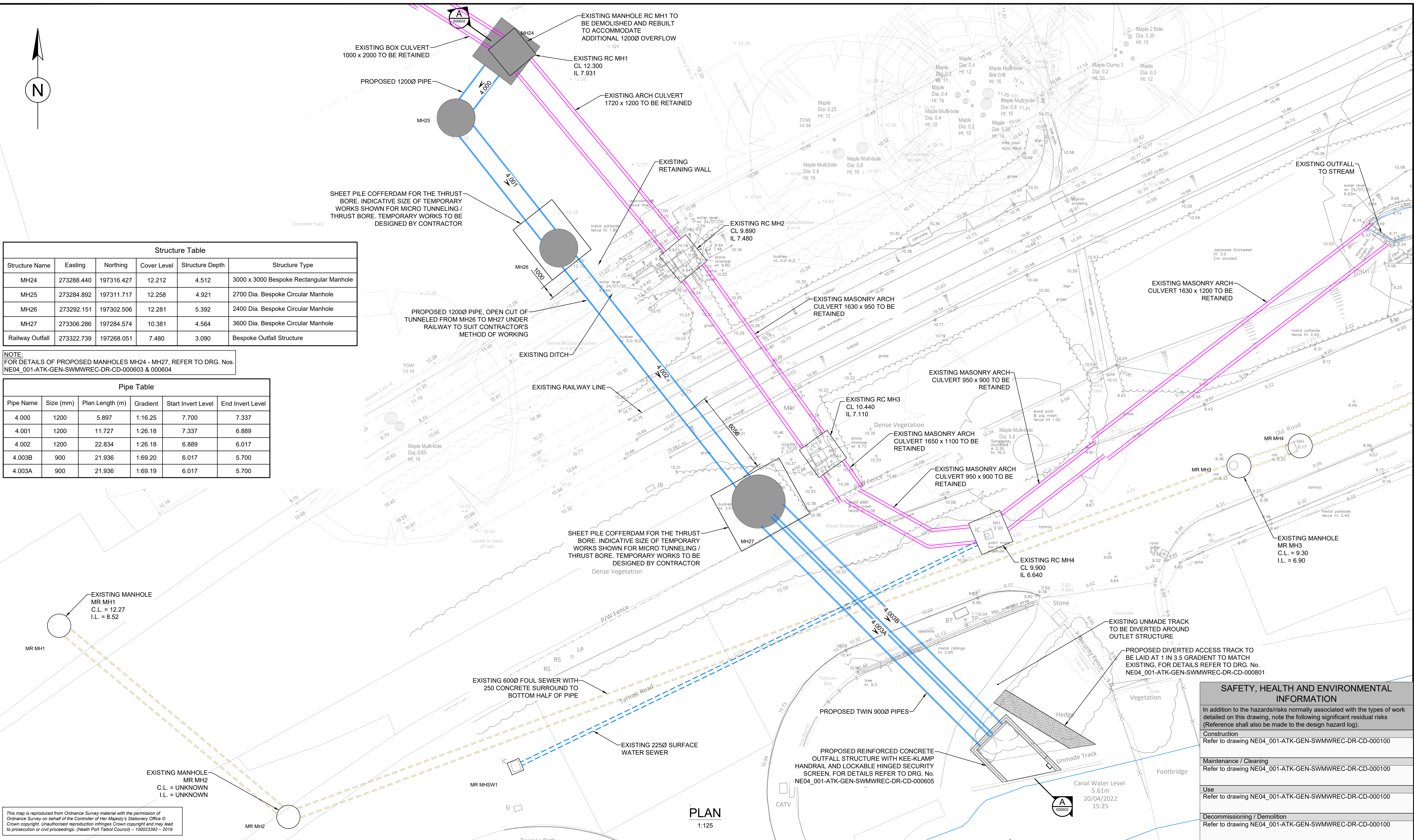
0 10 100
Millimetres



Structure Table					
Structure Name	Easting	Northing	Cover Level	Structure Depth	Structure Type
MH24	273288.440	197316.427	12.212	4.512	3000 x 3000 Bespoke Rectangular Manhole
MH25	273284.892	197311.717	12.258	4.921	2700 Dia. Bespoke Circular Manhole
MH26	273292.151	197302.506	12.281	5.392	2400 Dia. Bespoke Circular Manhole
MH27	273306.286	197284.574	10.381	4.564	3600 Dia. Bespoke Circular Manhole
Railway Outfall	273322.739	197268.051	7.480	3.090	Bespoke Outfall Structure

NOTE:
FOR DETAILS OF PROPOSED MANHOLES MH24 - MH27, REFER TO DRG. Nos.
NE04_001-ATK-GEN-SWMWREC-DR-CD-000603 & 000604

Pipe Table					
Pipe Name	Size (mm)	Plan Length (m)	Gradient	Start Invert Level	End Invert Level
4.000	1200	5.897	1:16.25	7.700	7.337
4.001	1200	11.727	1:26.18	7.337	6.889
4.002	1200	22.834	1:26.18	6.889	6.017
4.003B	900	21.936	1:69.20	6.017	5.700
4.003A	900	21.936	1:69.19	6.017	5.700



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

- 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

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

Description							Drawing Suitability		Status		Project Title											
Status		Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	FOR PLANNING		S6		CAENANT TERRACE ALLEVIATION SCHEME										
Description							 West Glamorgan House 12 Orchard Street Swansea West Glamorgan SA1 5AD Tel: +44 (0)1792 641172 Fax: +44 (0)1792 472019 www.atkinsglobal.com					Drawing Title										
Status		Revision	Drawn	Checked	Reviewed	Authorised						Issue Date	PROPOSED RAILWAY CROSSING GENERAL ARRANGEMENT									
Description																						
Status		Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	Copyright © AtkinsRéalis (2025)		www.atkinsglobal.com												
Description							Client					Drawing Number										
Issued For ECI							Neath Port Talbot County Borough Council  NEATH PORT TALBOT COUNTY BOROUGH COUNCIL					Project				Originator Volume						
Status		Revision	Drawn	Checked	Reviewed	Authorised						Issue Date	NE04_001 - ATK - GEN -									
A5		C01	DJW	MT	RAM	DJW						24/07/24	SWMWREC - DR - CD - 000601									
Description												Location										
For Planning												Type Role Number										
Status		Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	Original Size:					A1		Scale: AS SHOWN		Project Ref. No: 5192784		Sheet: 1 of 1		Rev: P02	
S6		P02	DJW	KH	MT	---	24/10/25															