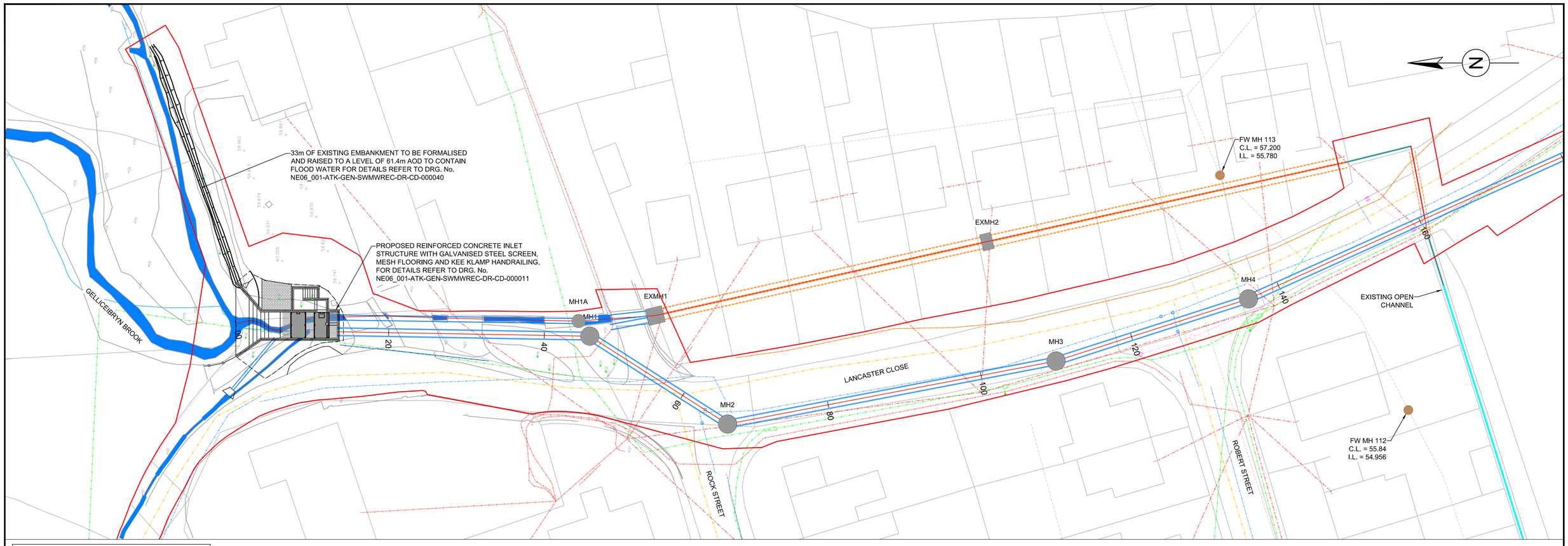
Low

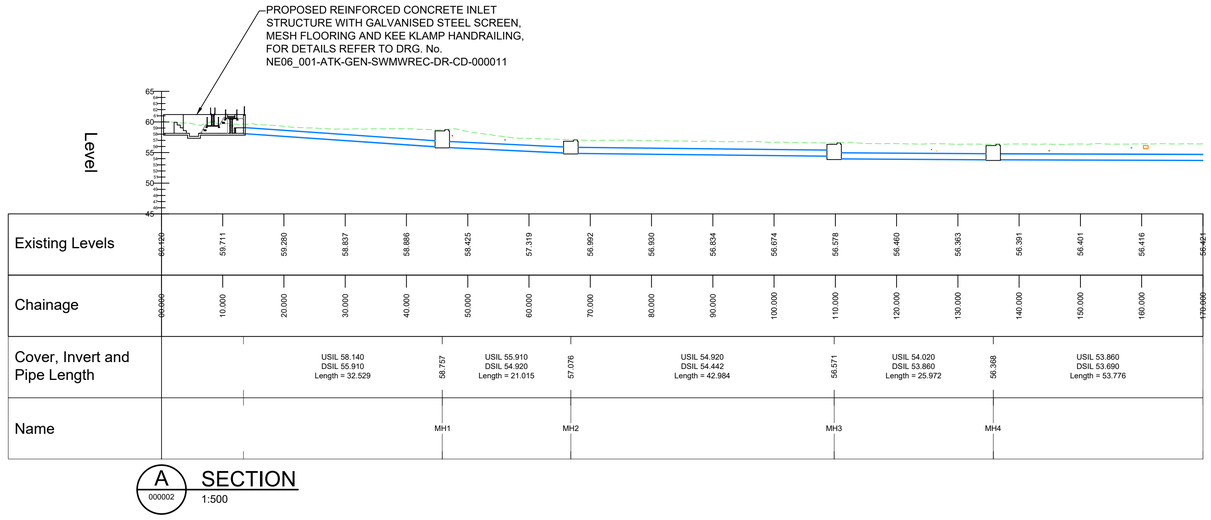
Millimetres 100 10 0

DO NOT SCALE



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PLAN
1:250



A 000002 SECTION
1:500

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
- Requirement for services diversions in advance of works to install new culvert
- Potential for encountering unplotted services or private underground services where no records exist
- Tree removal required on line of culvert and structures
- Works to inlet required in Ancient Woodland
- PRoW exists in Woodland adjacent to inlet structure
- Access to be maintained to residential and commercial properties on Lancaster Close
- Thrust boring / micro tunnelling required beneath existing A465 embankment and footpath near residential properties
- Crossing foul sewer and laying new culvert adjacent to existing CSO in South field
- Horses present in South Field

Maintenance / Cleaning
- Trash screen will require regular inspection and clearance
- Trash screen and outfall to be inspected after storm events
- Trash screen to be raked manually and not with a machine
- The orifice plate on the 600mm culvert at the inlet shall remain fixed and shall not be removed. Required to reduce flow downstream and prevent flooding.
- Sump within the inlet shall be cleared with a JCB 3CX machine from the East of the structure

Use
As maintenance / cleaning

Decommissioning / Demolition
As construction

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

KEY
- PROPOSED CULVERT
- EXISTING CULVERT
- PROPOSED MANHOLE
- TREE TO BE REMOVED

SERVICES LEGEND
- Dwr Cymru Welsh Water - Sewerage
- Dwr Cymru Welsh Water - Water
- Neath Port Talbot Borough Council - Drainage
- Neath Port Talbot Borough Council - Gully
- Openreach - British Telecommunications
- Openreach - British Telecommunications - Overhead
- Wales and West Utilities
- Western Power Distribution
- Western Power Distribution - Overhead
- Western Power Distribution - Substation
- Radar Trace
- Unidentified

Description	Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
For Planning	A1	C01	DJW	MT	RAM	RAM	08/09/21

Drawing Suitability: APPROVED - PUBLISHED
Status: A1

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Client: NEATH PORT TALBOT COUNTY BOROUGH COUNCIL

Project Title: ROCK STREET

Drawing Title: PLAN AND LONG SECTION SHEET 1

Drawing Number
Project: NE06_001 - Originator: ATK - Volume: GEN - Location: SWMWREC - Type: DR - Role: CD - Number: 000002

Original Size: A1 | Scale: AS SHOWN | Project Ref. No: 5192792 | Sheet: 1 of 4 | Rev: C01

This Drawing is saved on ProjectWise. Plotted: 08/09/2021 17:09:45 By: WILL6981