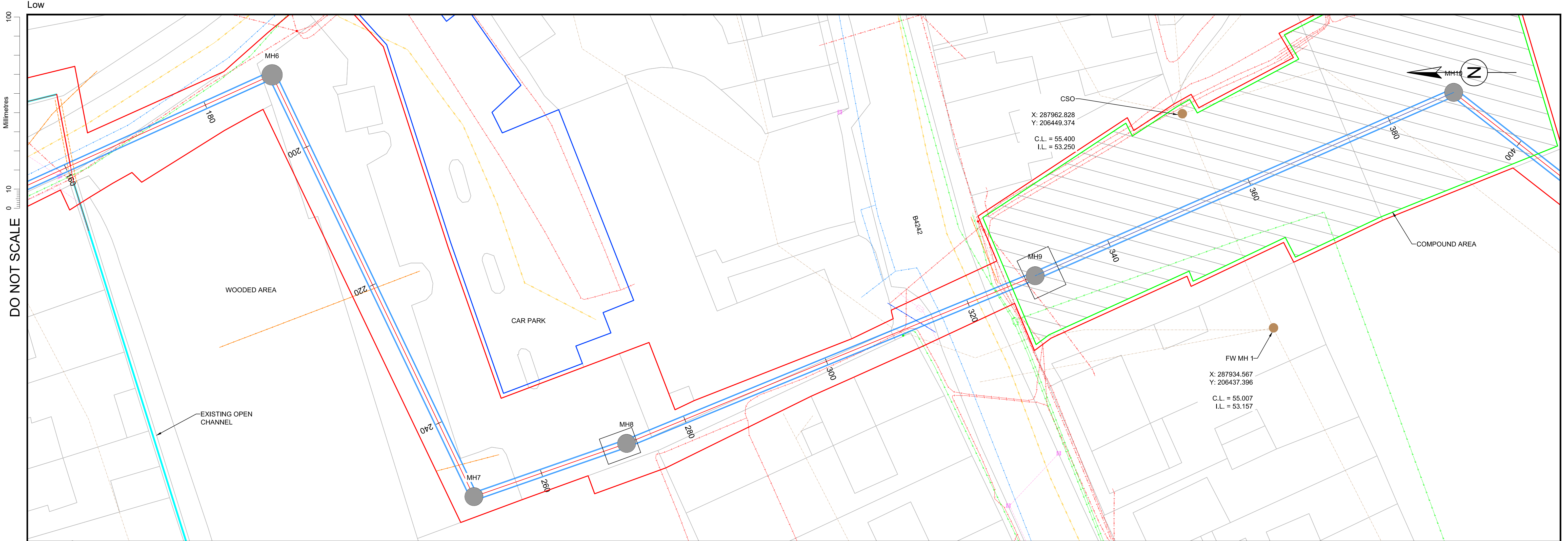
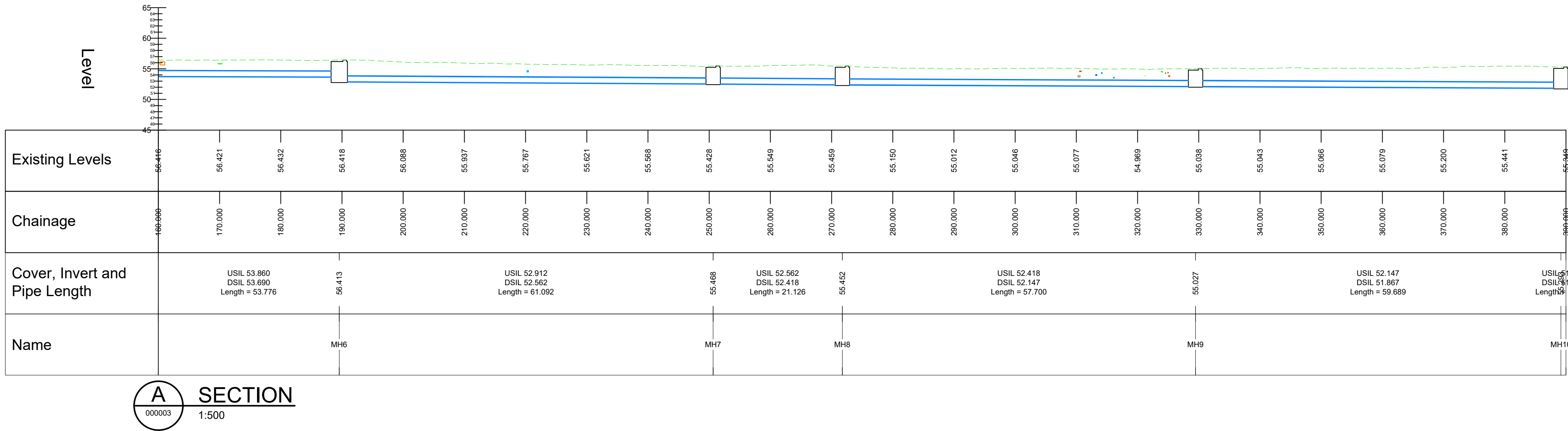




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SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION	
In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made to the design hazard log).	
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
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
 - 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
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Description						
Description For Planning						
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
A1	C01	DJW	MT	RAM	RAM	08/09/2