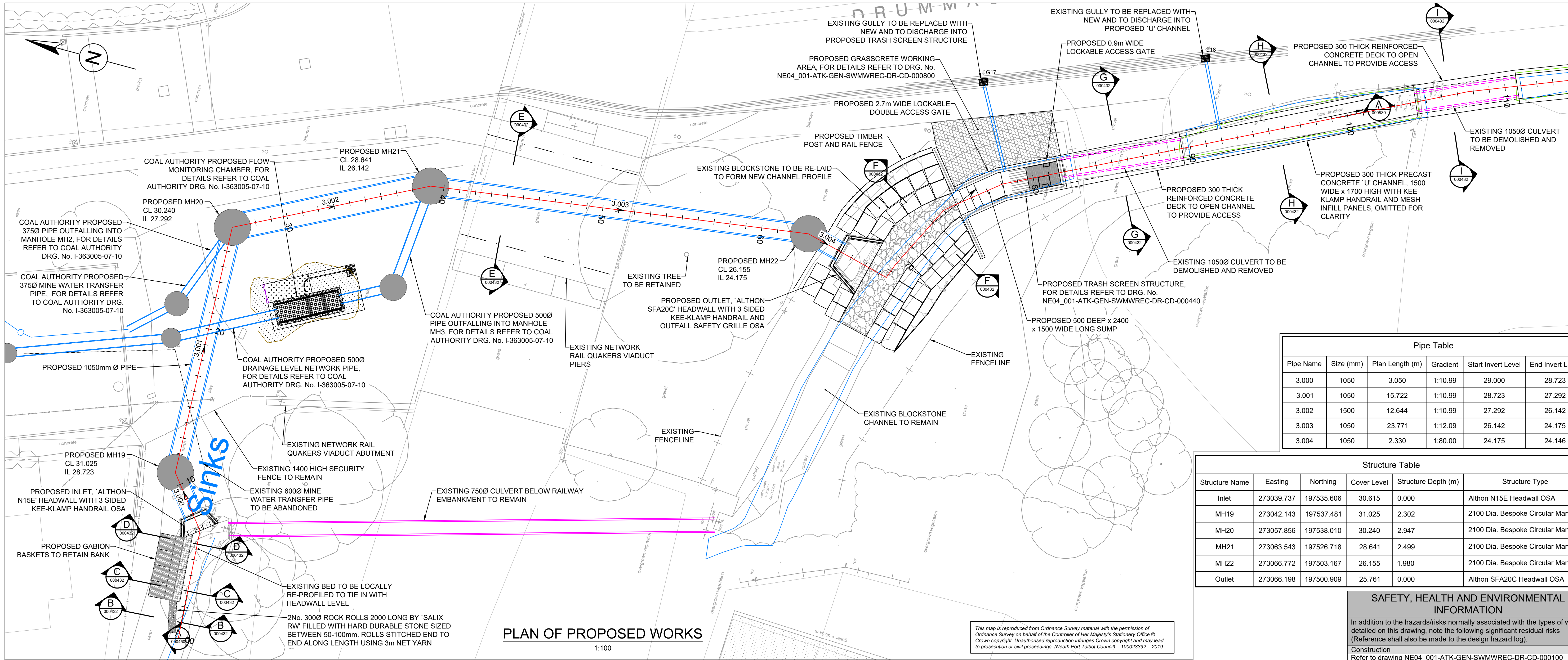


DO NOT SCALE

0 10 100
Millimetres



PLAN OF PROPOSED WORKS

1:100

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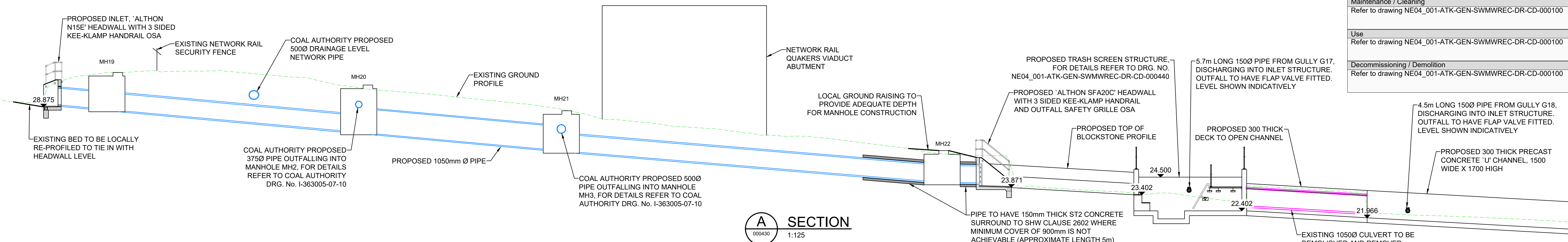
Pipe Table					
Pipe Name	Size (mm)	Plan Length (m)	Gradient	Start Invert Level	End Invert Level
3.000	1050	3.050	1:10.99	29.000	28.723
3.001	1050	15.722	1:10.99	28.723	27.292
3.002	1500	12.644	1:10.99	27.292	26.142
3.003	1050	23.771	1:12.09	26.142	24.175
3.004	1050	2.330	1:80.00	24.175	24.146

Structure Table					
Structure Name	Easting	Northing	Cover Level	Structure Depth (m)	Structure Type
Inlet	273039.737	197535.606	30.615	0.000	Althon N15E Headwall OSA
MH19	273042.143	197537.481	31.025	2.302	2100 Dia. Bespoke Circular Manhole
MH20	273057.856	197538.010	30.240	2.947	2100 Dia. Bespoke Circular Manhole
MH21	273063.543	197526.718	28.641	2.499	2100 Dia. Bespoke Circular Manhole
MH22	273066.772	197503.167	26.155	1.980	2100 Dia. Bespoke Circular Manhole
Outlet	273066.198	197500.909	25.761	0.000	Althon SFA20C Headwall OSA

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



SECTION A

1:125

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.
- FOR EXISTING UTILITY INFORMATION REFER TO DRAWING NUMBER NE04_001-ATK-VUT-SWMWREC-DR-CU-000001.
- FOR PROPOSED UTILITY DIVERSION INFORMATION REFER TO DRAWING NUMBERS NE04_001-ATK-VUT-SWMWREC-DR-CU-000100

KEY

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

Description						
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
Description						
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
Description						
A5	CO1	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
Description						
For Planning						
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
S6	P03	DJW	KH	MT	---	11/11/25

Drawing Suitability		Status	Project Title
FOR PLANNING		S6	CAENANT TERRACE ALLEVIATION SCHEME
Description		Drawing Title	
West Glamorgan House 12 Orchard Street Swansea West Glamorgan SA1 5AD Tel: +44 (0)1792 641172 Fax: +44 (0)1792 472019 www.atkinsrealis.com		DRUMMAU ROAD GENERAL ARRANGEMENT SHEET 1 OF 2	
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Client		Project	
Neath Port Talbot County Borough Council		NE04_001 - ATK - GEN - SWMWREC - DR - CD - 000430	
Original Size: A1		Scale: AS SHOWN	Project Ref. No: 6192784
		Sheet: 1 of 2	Rev: P03