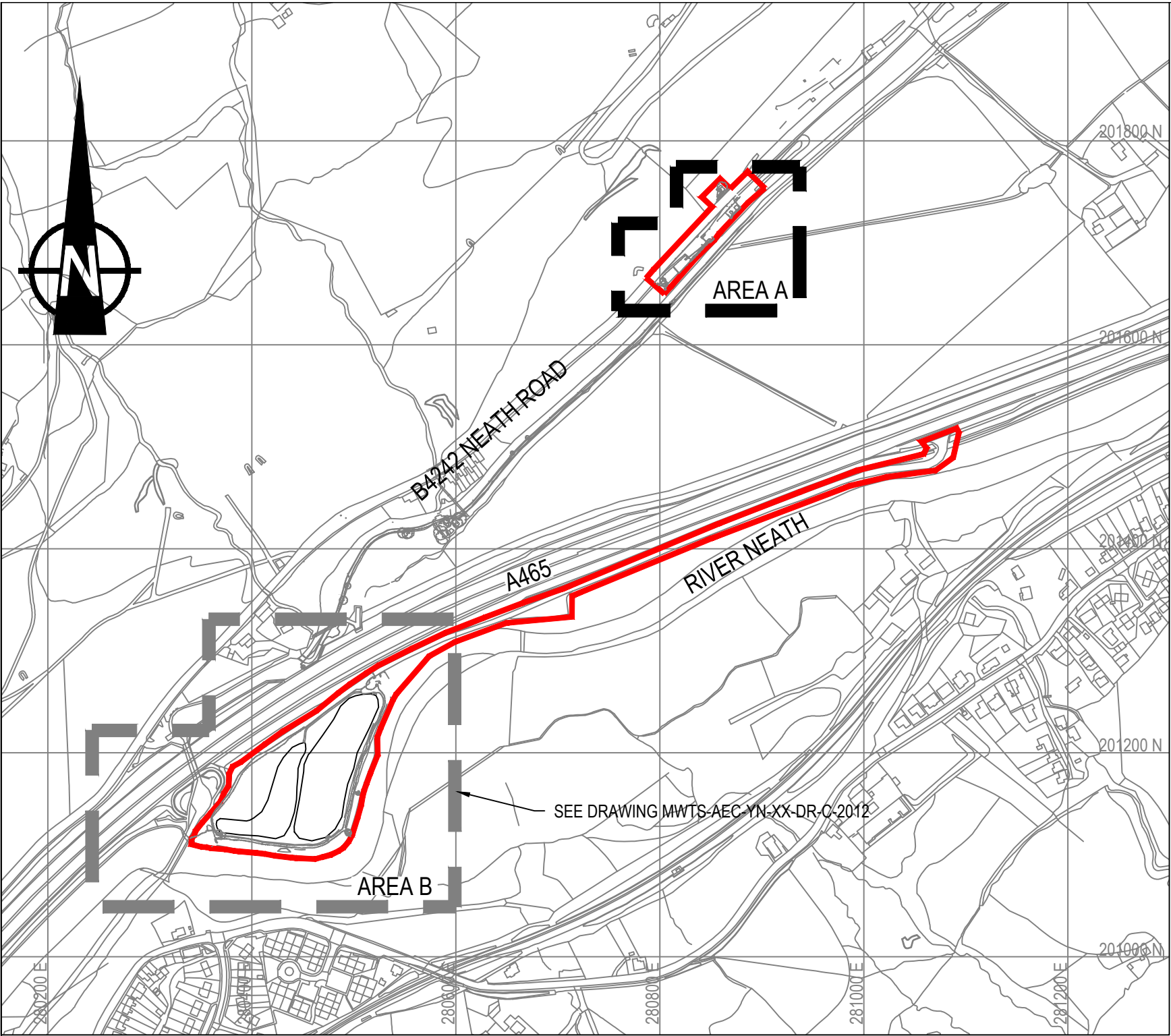
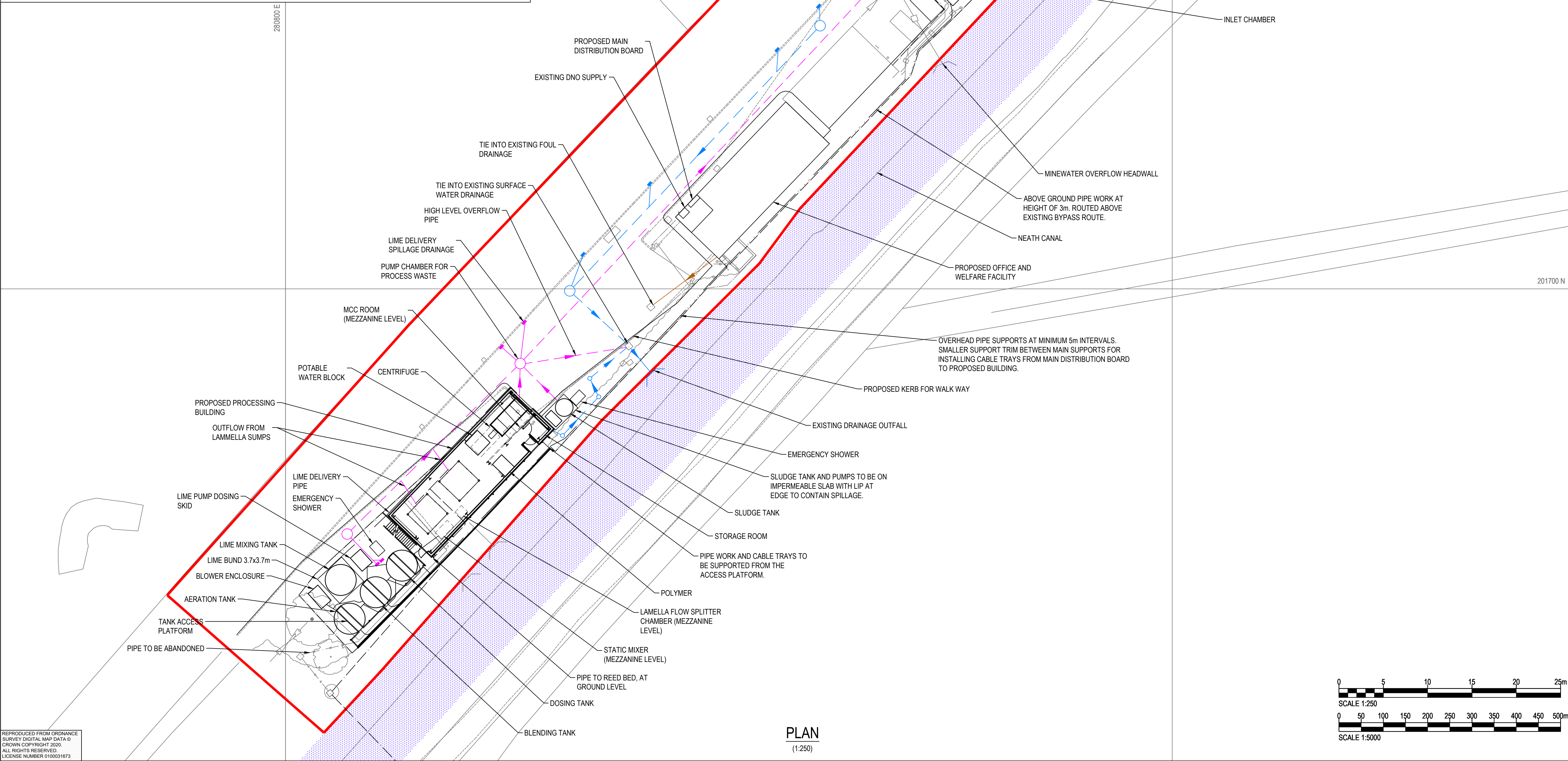




LOCATION PLAN
(1:5000)



PLAN
(1:250)

IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.

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NOTES

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- LAYOUT BASED ON TOPOGRAPHICAL SURVEY UAL3220_A, PROVIDED BY THE COAL AUTHORITY, DATED AUGUST 2018 AND ORDNANCE SURVEY DATA.
- LOCATION OF EXISTING PIPES AND SERVICES IS INDICATIVE AND IS ASSUMED BASED ON TOPOGRAPHICAL SURVEY, YNYSARWED - FEASIBILITY REPORT NOVEMBER 2019 AND YNYSARWED ACTIVE MINEWATER TREATMENT PLANT ASSETS & CONDITION SURVEY DOCUMENT NO. 17149-NM-01-XX-Z-0016-R1.
- LOCATIONS OF HEADWALLS TAKEN FROM PLANNING DRAWING C1466/101 DATED MARCH 1998 BY BIRSE CONSTRUCTION LIMITED.
- THE LAYOUT SHOWN IS CONCEPTUAL AND BASED ON LIMITED INFORMATION. IT IS INTENDED FOR DISCUSSION PURPOSES ONLY AND SUBJECT TO DESIGN DEVELOPMENT.
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- FOR EXISTING LAYOUT REFER TO DRAWING MWTS-AEC-YN-XX-DR-C-2000. FOR INTERIM ARRANGEMENT REFER TO DRAWING MWTS-AEC-YN-XX-DR-C-2001.
- FOR PROPOSED EXTERNAL WORKS REFER TO DRAWING MTWS-AEC-YN-XX-DR-C-2004.
- FOR FURTHER DETAILS ON THE PROPOSED BUILDING REFER TO ARCHITECTURAL DRAWINGS MWTS-AEC-YN-DR-A-3600 TO 3695.

KEY

- SITE BOUNDARY
- EXISTING NEATH CANAL
- PROPOSED SURFACE WATER DRAIN
- PROPOSED GULLY
- PROPOSED FOUL DRAIN
- PROPOSED PUMPED TREATMENT WASTE LINE
- PROPOSED TREATMENT WASTE GULLY
- PROPOSED PIPE WORK AND CABLE CONTAINMENT
- MINE WATER FROM ADIT
- PIPE TO REED BEDS
- PROPOSED FENCE LINE

This drawing is for preliminary purposes only and is subject to amendment during design development. UNDER NO CIRCUMSTANCES MUST THIS DRAWING BE USED FOR CONSTRUCTION PURPOSES

Northern Emergency Storage Removed	JW	02/03/21	P2
Revision Details	By	Date	Suffix
	Check		

Purpose of issue
PRELIMINARY

Client
THE COAL AUTHORITY

Project Title
**YNYSARWED MWTS
UPGRADE TO HDS PLANT**

Drawing Title
**GENERAL ARRANGEMENT
PROPOSED DRAINAGE PLAN
TREATMENT SITE**

Designed DHG	Drawn DHG	Checked HC	Approved -	Date -
AECOM Internal Project No. 60624809			Suitability -	
Scale @ A1 AS SHOWN			Zone -	

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Drawing Number MWTS-AEC-YN-XX-DR-C-2002	Rev P2
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