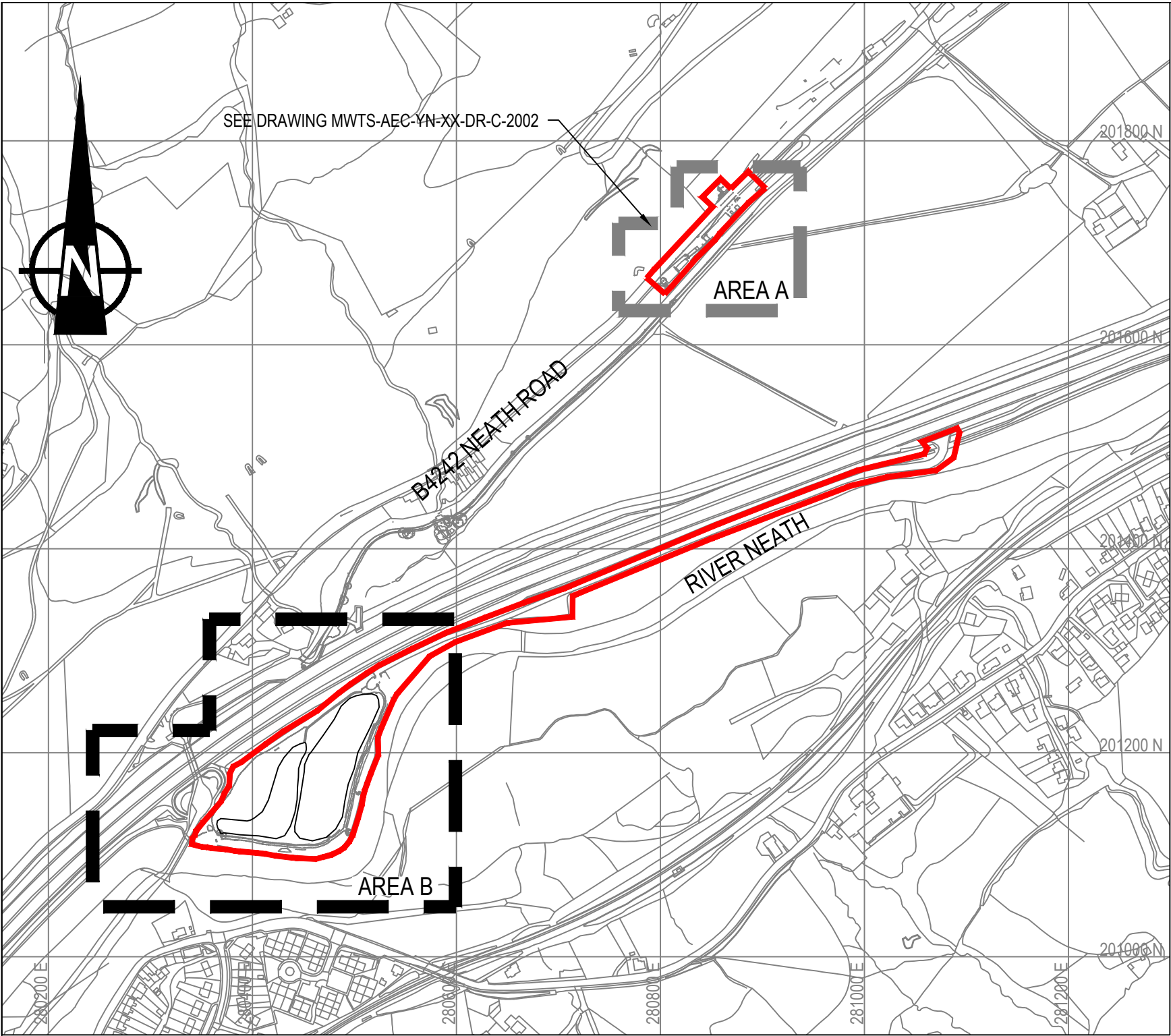
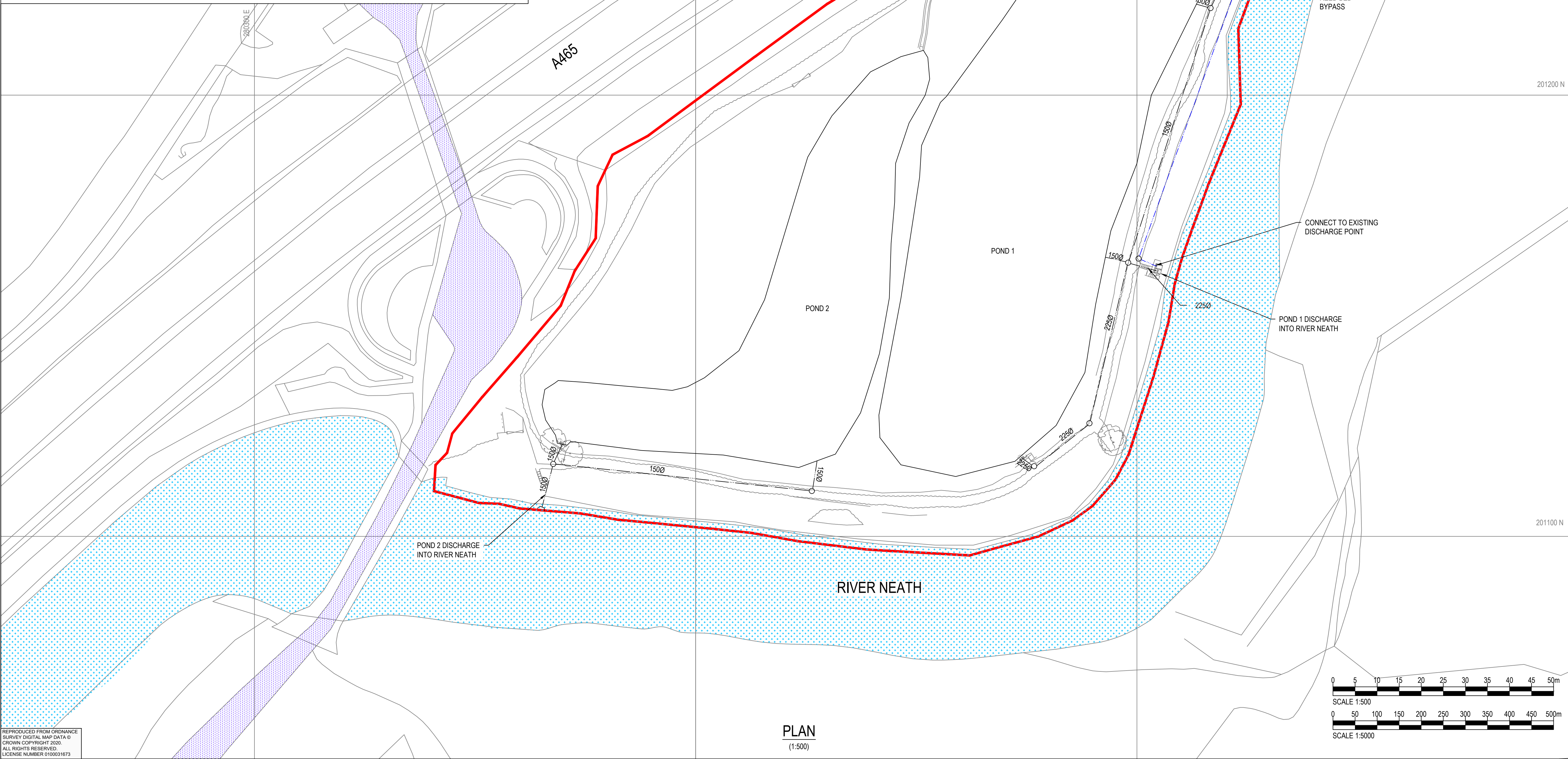




LOCATION PLAN
(1:5000)



PLAN
(1:500)

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.

THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.

NOTES

- ALL DIMENSIONS ARE IN METERS 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.
- THE LAYOUT SHOWN IS CONCEPTUAL AND BASED ON LIMITED INFORMATION. IT IS INTENDED FOR DISCUSSION PURPOSES ONLY AND SUBJECT TO DESIGN DEVELOPMENT.
- THE INFORMATION ON THIS PLAN IS GIVEN WITHOUT OBLIGATION OR WARRANTY. THE ACCURACY IS NOT GUARANTEED. AECOM, ITS AGENTS AND SERVANTS ACCEPT NO LIABILITY FOR ANY ERROR OR OMISSION. SERVICES AND PIPES MAY BE PRESENT BUT NOT SHOWN. THE POSITION OF MAINS AND SERVICES MUST BE FIXED ON SITE BEFORE ANY MECHANICAL PLANT IS USED. THIS PLAN SHOWS PIPES AND SERVICES AS INDICATED ON DRAWINGS PROVIDED BY THE MAIN PUBLIC UTILITIES COMPANIES. CONTACT THE OWNERS FOR DETAILS OF SUCH SERVICES AND PIPES.

KEY

- SITE BOUNDARY
- EXISTING NEATH CANAL (INDICATIVE)
- RIVER NEATH (INDICATIVE)
- PROPOSED BELOW GROUND MINE WATER TREATMENT PIPE WORK
- EXISTING PIPE FROM TREATMENT PLANT
- PROPOSED BYPASS PIPE WORK
- PROPOSED CHAMBER

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

UPDATED FOR PLANNING

Revision Details

Purpose of issue

PRELIMINARY

Client

THE COAL AUTHORITY

Project Title

YNYSARWED MWTS
UPGRADE TO HDS PLANT

Drawing Title

GENERAL ARRANGEMENT
PROPOSED DRAINAGE PLAN
REED BED

Designed
DHG

Drawn
DHG

Checked
HC

Approved
-

Date
-

AECOM Internal Project No.
60624809

Scale @ A1
AS SHOWN

THIS DRAWING HAS BEEN PREPARED FOR THE USE OF AECOM'S CLIENT. IT MAY NOT BE USED, MODIFIED, REPRODUCED OR RELIED UPON BY THIRD PARTIES. EXCEPT AS AGREED BY AECOM OR AS REQUIRED BY LAW, AECOM ACCEPTS NO RESPONSIBILITY, AND DENIES ANY LIABILITY WHATSOEVER, TO ANY PARTY THAT USES OR RELIES ON THIS DRAWING WITHOUT AECOM'S EXPRESS WRITTEN CONSENT. DO NOT SCALE THIS DOCUMENT. ALL MEASUREMENTS MUST BE OBTAINED FROM THE STATED DIMENSIONS.

AECOM Ltd
Royal Court
Basil Close, Chesterfield
Derbyshire, S41 7SL
Tel: +44 (0)1246 209 221
Fax: +44 (0)1246 209 229
www.aecom.com

Drawing Number
MWTS-AEC-YN-XX-DR-C-2012

Rev
P2