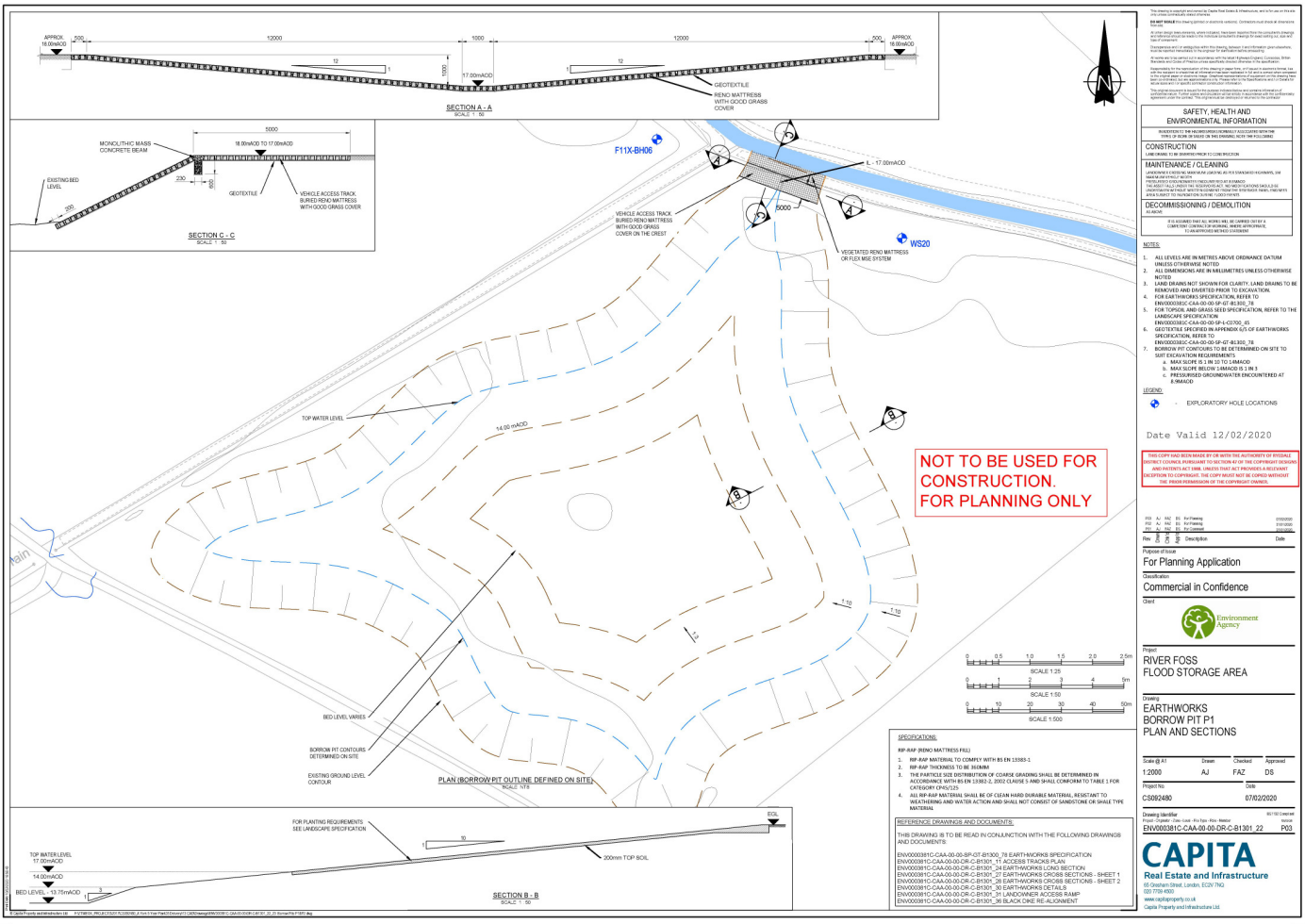

NOT TO BE USED FOR CONSTRUCTION. FOR PLANNING ONLY

SPECIFICATIONS:

RIP-RAP (RENO MATTRESS FILL)

1. RIP-RAP MATERIAL TO COMPLY WITH BS EN 13383-1
2. RIP-RAP THICKNESS TO BE 360MM
3. THE PARTICLE SIZE DISTRIBUTION OF COARSE GRADING SHALL BE DETERMINED IN ACCORDANCE WITH BS EN 13382-2, 2002 CLAUSE 5 AND SHALL CONFORM TO TABLE 1 FOR CATEGORY CP45/125
4. ALL RIP-RAP MATERIAL SHALL BE OF CLEAN HARD DURABLE MATERIAL, RESISTANT TO WEATHERING AND WATER ACTION AND SHALL NOT CONSIST OF SANDSTONE OR SHALE TYPE MATERIAL

REFERENCE DRAWINGS AND DOCUMENTS:

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWINGS AND DOCUMENTS:

ENV0003810-CAA-00-00-SP-GT-B1300_78 EARTHWORKS SPECIFICATION
ENV0003810-CAA-00-00-DR-C-B1301_11 ACCESS TRACKS PLAN
ENV0003810-CAA-00-00-DR-C-B1301_24 EARTHWORKS LONG SECTION
ENV0003810-CAA-00-00-DR-C-B1301_27 EARTHWORKS CROSS SECTIONS - SHEET 1
ENV0003810-CAA-00-00-DR-C-B1301_29 EARTHWORKS CROSS SECTIONS - SHEET 2
ENV0003810-CAA-00-00-DR-C-B1301_30 EARTHWORKS DETAILS
ENV0003810-CAA-00-00-DR-C-B1301_31 LANDOWNER ACCESS RAMP
ENV0003810-CAA-00-00-DR-C-B1301_36 BLACK DIKE RE-ALIGNMENT

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

ASSOCIATED WITH THE HAZARDS ARISING OR LIKELY TO ARISE DURING NORMAL TYPES OF WORK OR TASKS ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION

LAND DRAINS TO BE DRAINED PRIOR TO CONSTRUCTION

MAINTENANCE / CLEANING

LANDDRAINS CROSS NO RISKS ARE LIKELY TO ARISE AS FOR STANDARD HIGHWAYS, USE STANDARD PPE AND PROCEDURES

PERCOLATED CROSS PERMEABILITY TAKES AND PIPES AT STANDARD

THE MOST HAZARDOUS ARE: STEEP GRADIENTS, NO UNDER GROUND SERVICES OR OVERHEAD CABLES, NO WORKING ADJACENT TO WATER COURSES OR RIVER BANKS, TRENCHES AREA SUBJECT TO INUNDATION DURING CONSTRUCTION

DECOMMISSIONING / DEMOLITION

AS ABOVE

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

NOTES:

1. ALL LEVELS ARE IN METRES ABOVE ORDINANCE DATUM UNLESS OTHERWISE NOTED
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED
3. LAND DRAINS NOT SHOWN FOR CLARITY. LAND DRAINS TO BE REMOVED AND DIVERTED PRIOR TO EXCAVATION.
4. FOR EARTHWORKS SPECIFICATION, REFER TO ENV0003810C-CAA-00-00-SP-GT-B1300_78
5. FOR TOPSOIL AND GRASS SEED SPECIFICATION, REFER TO THE LANDSCAPE SPECIFICATION ENV0003810C-CAA-00-00-SP-L-C0700_45
6. GEOTEXTILE SPECIFIED IN APPENDIX 6.75 OF EARTHWORKS SPECIFICATION, REFER TO ENV0003810C-CAA-00-00-SP-GT-B1300_78
7. BORROW PIT CONTOURS TO BE DETERMINED ON SITE TO SUIT EXCAVATION REQUIREMENTS
   a. MAX SLOPE IS 1 IN 10 TO 1.5MAOD
   b. MAX SLOPE BELOW 1.5MAOD IS 1 IN 3
   c. PRESURISED GROUNDWATER ENCOUNTERED AT 6.9MAOD

LEGEND:

- EXPLORATORY HOLE LOCATIONS

Date Valid 12/02/2020

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Rev	By	Chk	Description	Date
P03	AJ	FAZ	BS For Planning	07/02/2020
P02	AJ	FAZ	BS For Planning	31/01/2020
P01	AJ	FAZ	BS For Comment	24/01/2020

Purpose of Issue: For Planning Application

Classification: Commercial in Confidence

Client: Environment Agency

Project: RIVER FOSS FLOOD STORAGE AREA

Drawing: EARTHWORKS BORROW PIT P1 PLAN AND SECTIONS

Scale @ A1	Drawn	Checked	Approved
1:2000	AJ	FAZ	DS

Project No.: CS092480

Date: 07/02/2020

Drawing Identifier: ENV0003810-CAA-00-00-DR-C-B1301_22

Revision: P03

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