

SAFETY, HEALTH, ENVIRONMENTAL, AND WELFARE INFORMATION

IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RISKS:

CONSTRUCTION

SC01		SUDDEN FURTHER FAILURE OF RIVERBANK WHEN REMOVING ROCK BAGS. INJURY TO OPERATIVES AND DAMAGES TO PLANT IF THE BANK FAILS SUDDENLY.
SC02		INSTABILITY OF EXISTING BUILDING DUE TO FURTHER SLIPPAGE OF THE BANK FROM REMOVAL OF ROCK BAGS.
SC03		LIFTING OPERATIONS FAILING AND CAUSING INJURY OR DEATH.
SC04		COLLAPSE OF REMAINING WALL ADJACENT TO EXISTING FAILURE.
SC05		UNIDENTIFIED SERVICE STRUCK LEADING TO PROPERTY DAMAGE, INJURY, OR DEATH.
SC06		DROWNING.
C02		VIBRATION LEVELS EXCEEDING LIMITS CAUSING DAMAGE TO HERITAGE BUILDING.
C05		DAMAGE TO CONSTRUCTION PLANT AND SITE GROUND CONDITIONS: INSTABILITY IN SOFT GROUND.
C06		INJURY OR DEATH TO MEMBERS OF GENERAL PUBLIC FROM INTERFERING WITH CONSTRUCTION WORKS.
E01		DAMAGE TO DESIGNATED SITE.
E02		WORKING NEAR BAT POPULATION.
E03		DAMAGE/DESTRUCTION OF AQUATIC LIFE DURING REMOVAL OF ROCK BAGS.

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



FIGURE 3 - REDI-ROCK WALL COBBLESTONE BLOCK

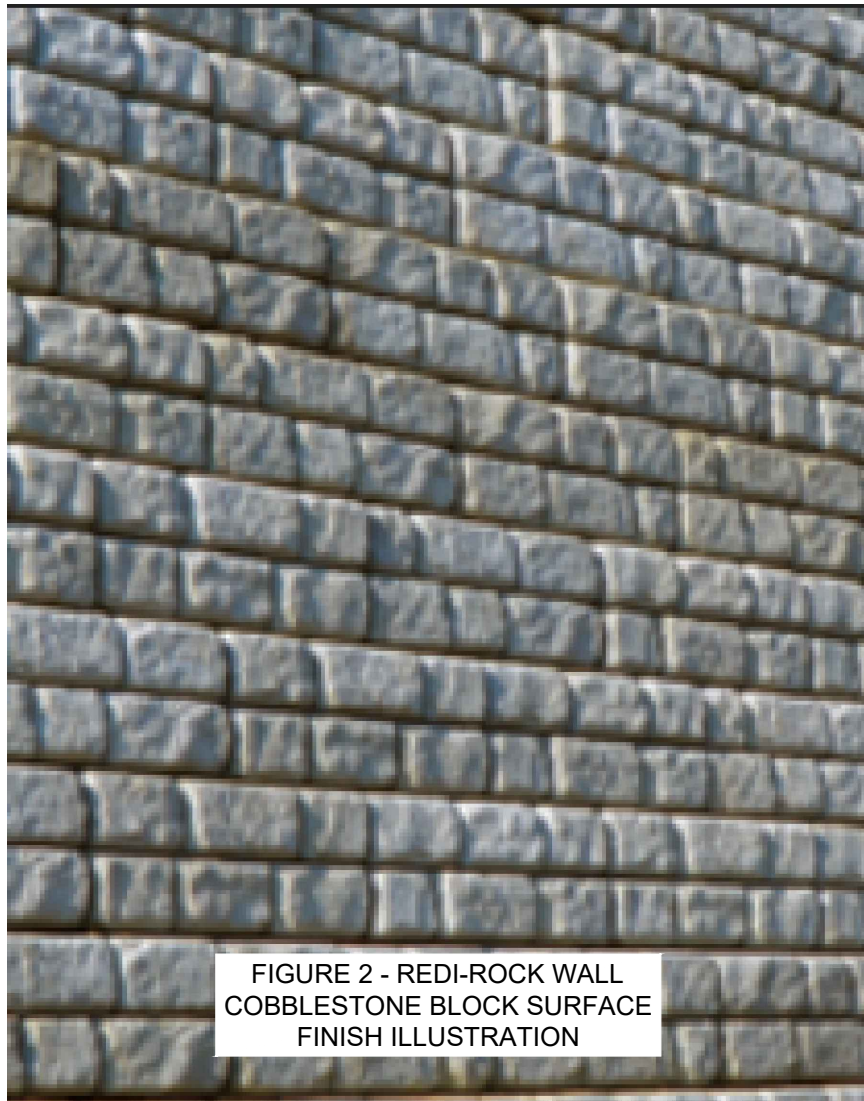


FIGURE 2 - REDI-ROCK WALL COBBLESTONE BLOCK SURFACE FINISH ILLUSTRATION

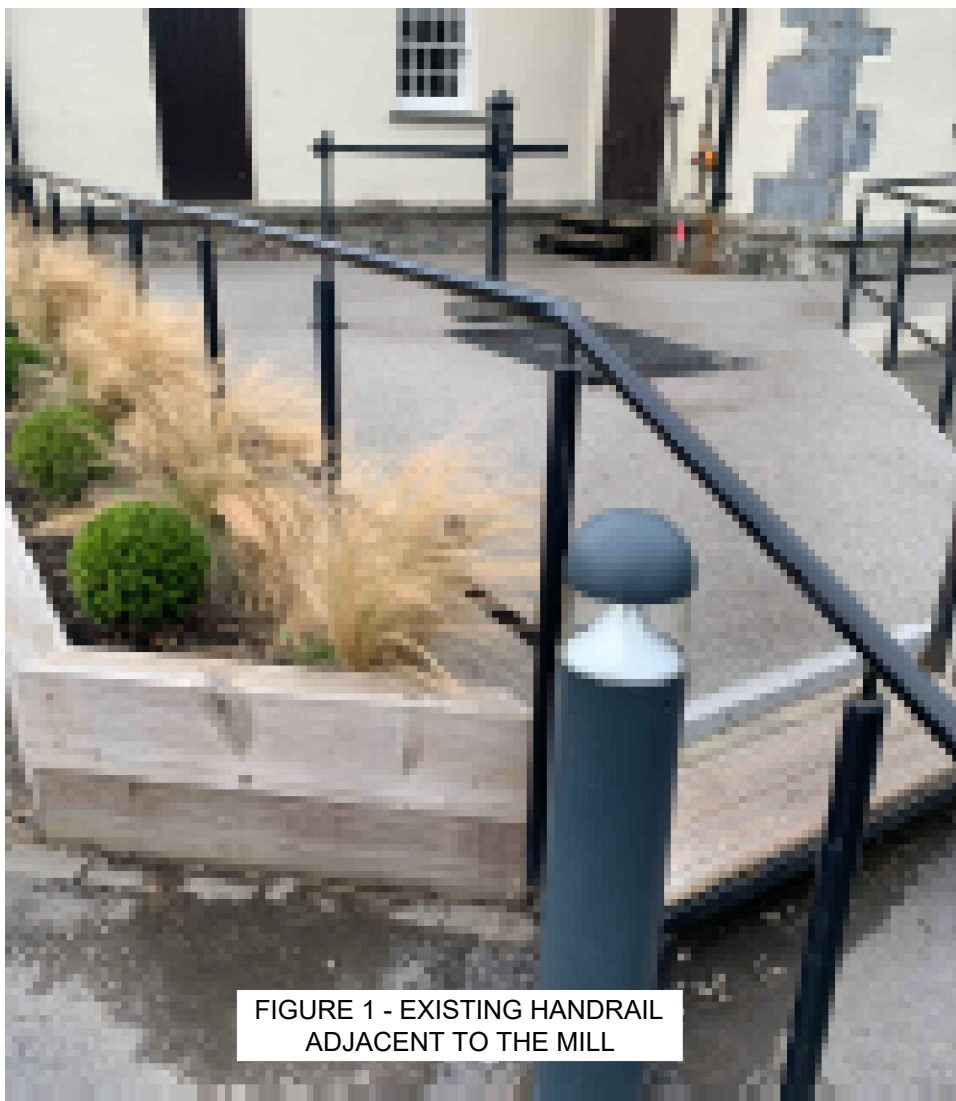
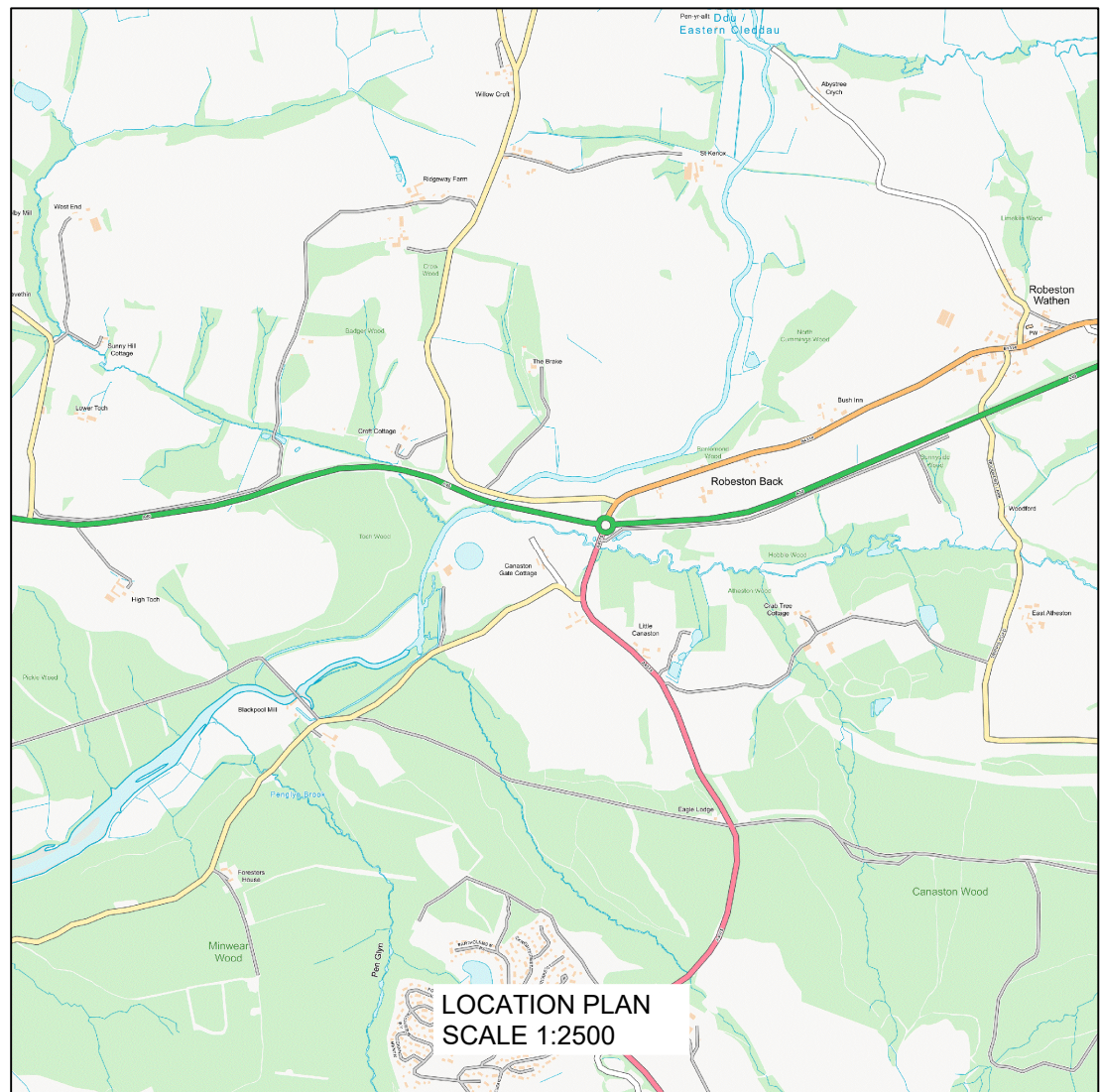


FIGURE 1 - EXISTING HANDRAIL ADJACENT TO THE MILL



LOCATION PLAN SCALE 1:2500

CLEDDAU DDU ESTUARY FLOW DIRECTION



REDI-ROCK OR SIMILAR GRAVITY RETAINING WALL WITH COBBLESTONE SURFACE FINISH (SEE FIGURES 2 AND 3). CREST LEVEL AT 4.4mAOD TOE LEVEL AT 1.2mAOD EXACT TOE LEVEL TO BE DETERMINED DURING DETAILED DESIGN.

1.15m PEDESTRIAN GUARD RAIL TO BE BOLTED/GROUTED INTO THE CREST BLOCK OF THE RETAINING WALL.

EXISTING EMBANKMENT TO BE REGRADED TO LEVEL OF WALL CREST.

HARD-STANDING AREA APPROXIMATELY 70m². SURFACE FINISH: PAVING SLABS. PATTERN AND LAYOUT TO BE CONFIRMED AT DETAILED DESIGN.

RETAINING WALL TOE.

LOOSE RUBBLE AND DEBRIS AT THE BASE OF THE COLLAPSED WALL TO BE REMOVED. EXISTING RIVER GRAVELS TO BE RETAINED

RETAINING WALL CREST.

TIE-IN DETAIL OF HERITAGE MILL TO BE CONFIRMED AT DETAILED DESIGN, CONTAINING A SEPARATION LAYER TO PREVENT PERMANENT ADHESION TO THE EXISTING BUILDING.

CONCRETE PATCH REPAIRS, RE-POINTING AND UNDERPINNING TO EXISTING ACCESS STEPS

PEDESTRIAN HANDRAIL ADJACENT TO ACCESS STEPS. HANDRAIL 1m ABOVE PITCH LINE OF STEPS. HANDRAIL DESIGN TO MATCH THE EXISTING RAILINGS IN FRONT OF THE MILL, SEE FIGURE 1 ABOVE

NO WORKS TO OR BEYOND EXISTING FENCE

REINFORCED CONCRETE UNDERPINNING OF EXISTING STORE BUILDING. ASSUMED WIDTH OF 0.5m AND DEPTH OF 0.3m. EXACT WIDTH AND DEPTH OF UNDERPINNING TO BE CONFIRMED AT DETAILED DESIGN. HARDSTANDING SURFACE TO EXTEND ABOVE CONCRETE UNDERPINNING

GENERAL NOTES

- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM NEWLYN (OD) UNLESS NOTED OTHERWISE.
- ALL COORDINATES ARE IN METRES RELATIVE TO ORDNANCE SURVEY NATIONAL GRID.
- DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS MUST BE CHECKED/VERIFIED ON SITE.
- ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE SUPERVISOR IMMEDIATELY.
- THE ELECTRONIC VERSION OF THIS DRAWING IS NOT TO BE USED FOR SETTING OUT.

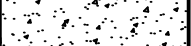
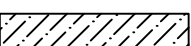
SITE ADDRESS

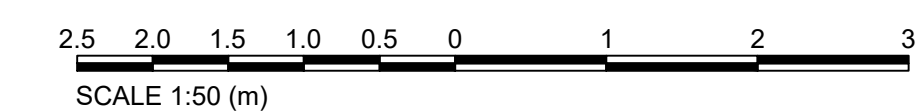
BLACK POOL MILL
NARBETH
SA67 8BL
UNITED KINGDOM

DRAWING NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH:
 - LTU-JBA-XX-XX-DR-C-0002-Elevation
 - LTU-JBA-XX-XX-DR-C-0003-Sections
 - LTU-JBA-XX-XX-DR-C-0004-Location_Plan

LEGEND

	CONCRETE REPAIR AND UNDERPINNING
	REDI-ROCK RETAINING WALL
	PEDESTRIAN HANDRAIL
	PEDESTRIAN GUARD RAIL
	REDI-ROCK OR SIMILAR RETAINING WALL



P02	FOR PLANNING	04/11/2024	ES	JK	JK	JK
P01	FIRST DRAFT	13/09/24	ES	JW	JK	JK
Rev.	Description	Date	Author	Designer	Checker	Approver

Document Control

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Project Title

BLACK POOL MILL - OUTLINE DESIGN

Drawing Title

BLACK POOL MILL PLAN



Parent Model

NOT FROM MODEL

Security Classification	Scale	Author	Designer	Checker	Approver
OFFICIAL	1:50	E Sherlock	J Whitehouse	J King	J King
Suitability	Status	Revision			
SUITABLE FOR STAGE APPROVAL	S4	P02			

Information Container	A1 Sheet Size
LTU-JBA-XX-XX-DR-C-0001-S3-P01.03-Plan.dwg	