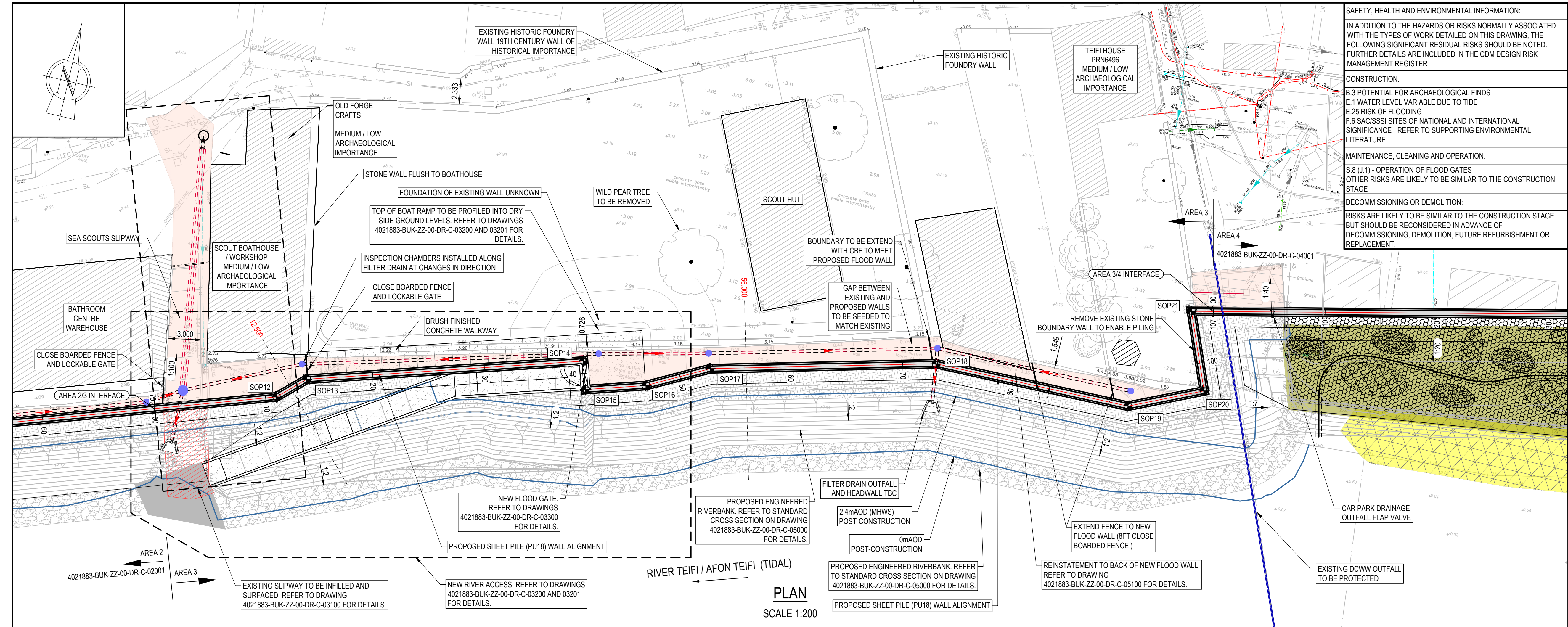




SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION:

IN ADDITION TO THE HAZARDS OR RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, THE FOLLOWING SIGNIFICANT RESIDUAL RISKS SHOULD BE NOTED. FURTHER DETAILS ARE INCLUDED IN THE CDM DESIGN RISK MANAGEMENT REGISTER

CONSTRUCTION:

B.3 POTENTIAL FOR ARCHAEOLOGICAL FINDS
E.1 WATER LEVEL VARIABLE DUE TO TIDE
E.25 RISK OF FLOODING
F.6 SAC/SSSI SITES OF NATIONAL AND INTERNATIONAL SIGNIFICANCE - REFER TO SUPPORTING ENVIRONMENTAL LITERATURE

MAINTENANCE, CLEANING AND OPERATION:

S.8 (J.1) - OPERATION OF FLOOD GATES
OTHER RISKS ARE LIKELY TO BE SIMILAR TO THE CONSTRUCTION STAGE

DECOMMISSIONING OR DEMOLITION:

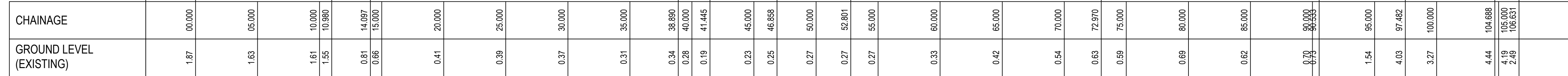
RISKS ARE LIKELY TO BE SIMILAR TO THE CONSTRUCTION STAGE BUT SHOULD BE RECONSIDERED IN ADVANCE OF DECOMMISSIONING, DEMOLITION, FUTURE REFURBISHMENT OR REPLACEMENT.

- Note: The limits, including the height and depths of the Works, shown in this drawing are not to be taken as limiting the obligations of the contractor under Contract.
- NOTES:
- ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES AOD, UNLESS NOTED OTHERWISE.
 - EXACT LOCATION AND DEPTH OF EXISTING UTILITIES UNKNOWN. THESE SHALL BE CONFIRMED THROUGH SURVEY AND TRIAL PITS.
 - GROUND LEVELS SHOWN IN SECTIONS ARE BASED ON TOPOGRAPHIC SURVEY.
 - LOCAL GROUND LEVEL CHANGES BUT WALL HEIGHT REMAINS CONSISTENT ACROSS ALL AREAS.
- LEGEND:
- FLOOD DEFENCE WALL ALIGNMENT
 - FINISHED GROUND PROFILE (FGL)
 - NEW INTERDIAL AREA
 - RAISED HUMPS APPROX. 2X3M X 0.5M HIGH
 - DIPS AND SCRAPES APPROX. 1X2M X 0.3M DEEP
 - ROCK ROLLS
 - SWALE - APPROX 0.5M WIDE, 0.5M DEEP, 1 IN 2 SIDES WITH NOMINAL FALL TO MAIN CHANNEL
 - NEW SURFACE AMENDMENTS
 - CLADDING
 - PILE
 - ENGINEERED RIVERBANK
 - EXISTING GROUND PROFILE (EGL)
 - EXISTING RAINWATER PIPES
 - PROPOSED SURFACE WATER FILTER DRAIN
 - PROTECT EXISTING HABITAT
 - GROUND TO BE BROKEN OUT
- EXISTING SERVICES LEGEND (FROM RECORD):
- SEWER - COMBINED (NEWLY BUILT RISING MAIN)
 - SEWER - COMBINED
 - SEWER - COMBINED (RISING MAIN)
 - SEWER - SURFACE WATER (DCWW)
 - SEWER - SURFACE WATER (CCC)
 - WATER MAIN - POTABLE
 - GIP - GAS MAIN - INTERMEDIATE PRESSURE
 - GLP - GAS MAIN - LOW PRESSURE
 - ELEC - ELECTRIC - UNSPECIFIED
 - HV - ELECTRIC - HIGH VOLTAGE
 - LV - ELECTRIC - LOW VOLTAGE
 - LVo - ELECTRIC - LOW VOLTAGE (OVERHEAD)
 - SL - ELECTRIC - STREET LIGHTING
 - BT
- EXISTING SERVICES LEGEND (GPR):
- ELECTRICITY
 - ELECTRICITY FROM RECORDS
 - OVERHEAD ELECTRICITY
 - GAS FROM RECORDS
 - COMBINED DRAINAGE
 - COMBINED DRAINAGE FROM RECORDS
 - FOUL DRAINAGE
 - FOUL DRAINAGE FROM RECORDS
 - SURFACE DRAINAGE
 - SURFACE DRAINAGE FROM RECORDS
 - WATER FROM RECORDS
 - UNKNOWN ROUTE
 - UNKNOWN ROUTE LOCATED BY GPR
- Scale: 1:200

LONGITUDINAL SECTION (AREA 3)

CHAINAGE: 0 TO 107
SCALE: H 1:200, V 1:200

DATUM: -5.00m AOD



AREA 3 PROPOSED WALL SETTING OUT POINTS		
POINT	EASTING	NORTHING
SOP12	217923.989	245936.372
SOP13	217926.255	245938.512
SOP14	217949.967	245945.754
SOP15	217950.714	245943.310
SOP16	217955.891	245944.891
SOP17	217961.144	245947.668
SOP18	217980.674	245952.708
SOP19	217998.235	245952.936
SOP20	218004.556	245955.822
SOP21	218001.824	245962.489

P01	CF	ES	AJ	AH	16/01/26	80% Design Issue
P02	CF	LJM	AJ	AH	18/03/26	PLANNING PRE-APP ISSUE
P03	CF	AJ	APH	AH	25/09/26	PLANNING ISSUE
Rev	Drawn	Chkd	Rwd	Apprd	Date	Description

Designed by: _____ Date: _____

Status: S3 Suitable for Review and Comment

Client: _____



Client Project No. _____ Revision _____



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Tel: +44(0)1737 774155

Project: _____

CARDIGAN TIDAL FRMS DETAILED DESIGN

Drawing title: _____

AREA 3 PROPOSED PLAN AND LONGSECTION

Drawing scale: 1:200 Sheet size: A1

Drawing no. 4021883-BUK-ZZ-00-DR-C-03001 Revision P03

Parent Model: SHEET NAME