

HAZARD WARNINGS

A!

WORKING ADJACENT TO WATER

B!

SOFT & UNSTABLE GROUND

C!

PUBLIC BEACH

D!

SERVICES- EXISTING OUTFALL

E!

UNSTABLE ROCK ARMOUR

F!

PORTHLOO SSSI

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FOR MORE DETAILED INFORMATION PLEASE REFER TO THE DESIGNERS H&S HAZARD RECORD.

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EVERYDAY OR LOW RISK HAZARDS HAVE NOT BEEN INDICATED ON THIS DRAWING. NEITHER HAVE HAZARDS THAT SHOULD BE OBVIOUS TO A COMPETENT CONTRACTOR.

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SHOULD ANY ADDITIONAL HAZARDS BE IDENTIFIED THE CONTRACTOR SHOULD NOTIFY ALL THE RELEVANT PROJECT TEAM MEMBERS.

DATUM: 0.00m								
EXISTING LEVELS (m)	5.80	6.00	6.22	6.78	6.25	6.00	6.64	6.80
CHAINAGE (m)	1.42	4.72	5.32	6.79	12.35	20.40	24.28	28.72
PROPOSED LEVELS (m)	6.70	6.70	6.70	6.70	6.26	4.50		

SECTION E
1 : 100

NOTES:

1.

CONTRACTOR TO CONFIRM EXTENTS OF WORKS ONSITE.

2.

ORDNANCE SURVEY DATA LICENSED TO THE COUNCIL OF THE ISLES OF SCILLY AND PROVIDED TO ARCADIS FOR THE USE WITHIN FLOOD DEFENCE AND DUNE MANAGEMENT PROJECT.

3.

TOPOGRAPHIC DATA TAKEN FROM BENCHMARK SURVEYS, SURVEY UNDERTAKEN FEB 2017 DRAWING No. BS2443/02.17/02/DW

4.

DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY

5.

ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE

6.

ALL LEVELS IN METRES RELATIVE TO ORDNANCE DATUM LOCAL (ODL)

7.

TIDE INFORMATION RELATIVE TO ODL
HAT 3.39m
MHWS 2.79m
MHWN 1.39m
MLWN -0.91m
MLWS -2.21m

9.

1 IN 200 YEAR JOINT PROBABILITY STILL WATER LEVEL RELATIVE TO ODL SWL 4.18M

10.

NO PLANT IS PERMITTED ON TOP OF THE EXISTING EMBANKMENT. MATERIAL TO BE BACKFILLED FROM LANDWARD (BOAT PARK) SIDE WALL.

11.

CONTRACTOR TO PROVIDE ALL SHORING AS NECESSARY TO ENSURE A SAFE EXCAVATION.

LEGEND:

x x x x

SITE WON ROCK TO OVER LAY REVETMENT & BACKFILL EXISTING DEFENCE

ESTIMATED TOE LEVEL OF EXISTING SEA DEFENCE

ESTIMATED CLAY LEVEL

P4	10APR19	NOTE CHANGE	MH	MC	IC
P3	03OCT17	SECTION E CHANGED	GM	MC	IC
P2	04AUG17	HARDWOOD FENCING REPLACED	GM	PV	PV
P1	02AUG17	FOR INFORMATION	EB	PV	PV
Rev	Date	Description	Drawn	Check	Approv

Client

COUNCIL OF THE ISLES OF SCILLY
PROJECT:
ISLES OF SCILLY FLOOD DEFENCE AND DUNE MANAGEMENT SCHEME

Site	Client
Isles of Scilly	Council of the Isles of Scilly Address Town Hall St Marys, Isles of Scilly, TR21 0LW +44 (0)1720 424000 enquiries@scilly.gov.uk http://www.scilly.gov.uk/

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TITLE:
PORTHLOO CROSS SECTIONS
SHEET 03 OF 03

Designed	G.MCDONNELL	Signed	_____	Date	02AUG17
Drawn	G.MCDONNELL	Signed	_____	Date	02AUG17
Checked	M.CLAUSEN	Signed	_____	Date	02AUG17
Approved	I.COOKE	Signed	_____	Date	02AUG17
Scale:	AS SHOWN	Datum:	ST.MARYS		
Original Size:	A1	Grid:	OS		
Suitability Code:	S2	Project Number:	UA008878		

Suitability Description:
ISSUED FOR INFORMATION

Drawing Number: UA008878-ARC-XX-XX-DR-CE-0223	Revision: P4
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100mm on Original

Print Date: 2019-04-10 18:15:33

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