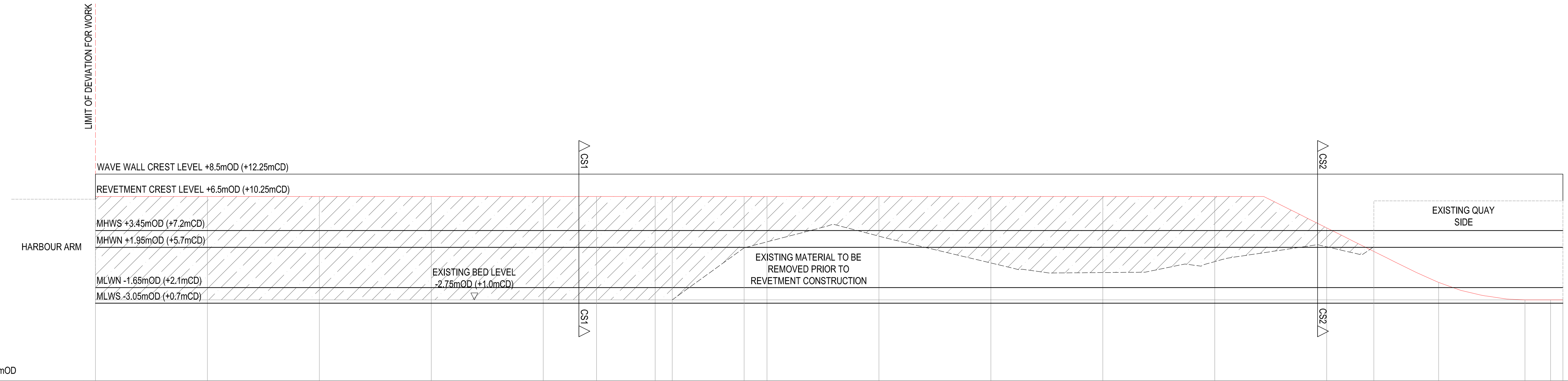
FOLKESTONE HARBOUR COMPANY LIMITED
FOLKESTONE HARBOUR
2017

PLANS, SECTIONS AND MAP REFERRED TO IN FOLKESTONE HARBOUR REVISION ORDER 2017

I HEREBY CERTIFY THAT THESE ARE THE SECTIONS REFERRED TO IN ARTICLE 2 OF THE FOLKESTONE HARBOUR REVISION ORDER 2017

DATE ______________________ SIGNED ______________________

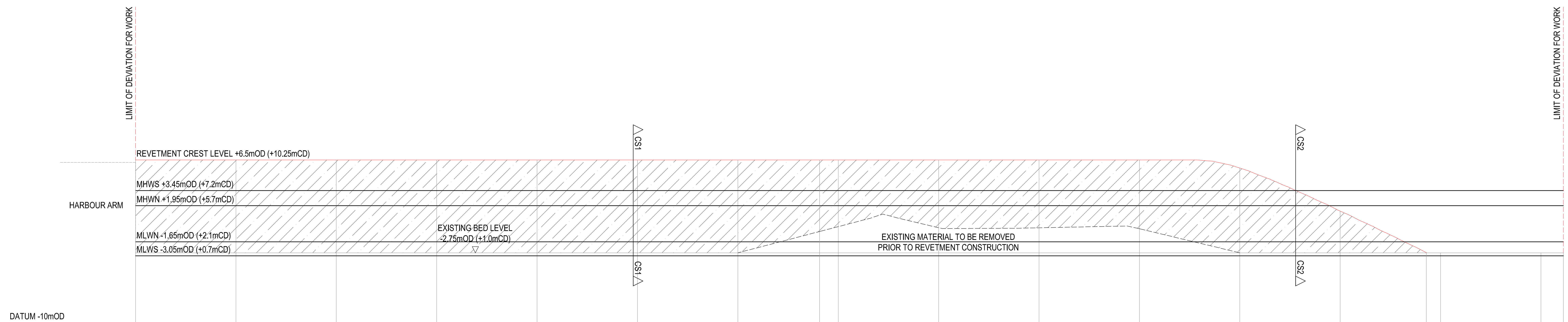
CHIEF EXECUTIVE OFFICER OF THE MARINE MANAGEMENT ORGANISATION



SECTION CHAINAGE	EXISTING GROUND LEVEL	PROPOSED GROUND LEVEL
0.000	-2.750	6.500
10.000	-2.750	6.500
20.000	-2.750	6.500
30.000	-2.750	6.500
40.000	-2.750	6.500
44.761	-2.750	6.500
50.000	-2.750	6.500
51.527	-2.750	6.500
60.000	1.904	6.500
60.000	2.439	6.500
70.000	2.947	6.500
80.000	0.549	6.500
90.000	-0.309	6.500
100.000	0.670	6.500
110.000	1.995	3.686
114.209	1.950	1.5821
120.000		-1.190
127.713		-2.750
130.000		-2.750
131.107		-2.750

LONG SECTION LS1 - WAVE WALL

HORIZONTAL SCALE 1:250
VERTICAL SCALE 1:250



SECTION CHAINAGE	EXISTING GROUND LEVEL	PROPOSED GROUND LEVEL
0.000	-2.750	6.500
10.000	-2.750	6.500
20.000	-2.750	6.500
30.000	-2.750	6.500
40.000	-2.750	6.500
50.000	-2.750	6.500
60.000	-2.750	6.500
68.136	-0.628	6.500
70.000	-0.140	6.500
80.000	-0.253	6.500
90.000	-0.260	6.500
100.000	-0.352	6.500
110.000	-2.750	5.694
120.000	-2.750	1.402
128.582	-2.750	-2.750
130.000	-2.750	
140.000	-2.750	
142.227	-2.750	

LONG SECTION A TO C - REVETMENT (INDICATIVE)

HORIZONTAL SCALE 1:250
VERTICAL SCALE 1:250

SCALE 1:250 — 0, 10, 20, 30

© COPYRIGHT BURO HAPPOLD LTD. 2015

© Buro Happold Limited or its group companies.
All Rights reserved. Buro Happold and its group companies assert (unless otherwise agreed in writing) their rights under s.77 to 89 of the Copyright, Designs and Patents Act 1988.

DO NOT SCALE THIS DRAWING.

Notes

1. ALL LEVELS REFER TO CHART DATUM AND ORDNANCE DATUM (NEWLYN) WHERE INDICATED
2. TIDE LEVELS AND THE CONVERSION FROM CHART DATUM TO ORDNANCE DATUM ARE TAKEN FROM ADMIRALTY CHART 1991.
3. LS1 IS THE LONG SECTION ALONG THE CENTRELINE OF THE WAVE WALL.
4. SECTION A TO C IS AN INDICATIVE SECTION ALONG A STRAIGHT LINE, FOLLOWING THE CREST OF THE ROCK REVETMENT ALONG MOST OF ITS LENGTH AND CONTINUING IN A STRAIGHT LINE BEYOND THE TOE OF THE REVETMENT.
5. LONG SECTIONS ARE INTENDED TO PROVIDE INFORMATION ON THE GENERAL STRATEGY TO REINSTATE THE FLOOD DEFENCE CAPABILITY OF THE REVETMENT ONLY AND MAY BE SUBJECT TO CHANGE UNDER DETAILED DESIGN.
6. FOR LOCATION OF SECTIONS REFER TO BH DRAWING HRO2

LEGEND
- DESIGN REVETMENT CREST
- EXISTING REVETMENT
- EXISTING STRUCTURES
- VARIATION IN REVETMENT FROM DESIGN PROFILE

Rev	Description	Date	Drn	Ch'd
01	FOR APPROVAL AMENDMENT TO HRO YEAR	28/03/2017	SM	PNB
00	FOR HRO APPROVAL	19/08/15	SM	PNB

APPROVAL

Status of drawing

Camden Mill
Lower Bristol Road
Bath BA2 3DQ
UK
Tel: +44 (0)1225 320600
Fax: +44 (0)870 787 4148
Email: 027011@burohappold.com
Web: www.burohappold.com

Buro Happold
Consulting Engineers

Architect

Project FOLKESTONE HARBOUR REVISION ORDER 2017

Drg Title WAVE WALL AND ROCK REVETMENT LONG SECTIONS

Scales@A1	1:250	Job No.	027011
Drawn by	SM	Drawing No.	HRO3
Checked by	PNB		
Date	AUGUST 2015	Rev	01

Simon Mudd P:\027011\F08 - ITE\Sheet\HRO Drawings\HRO3.dwg