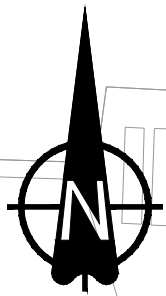


mm 10 20 30 40 50 60 70 80 90 100

Crymlyn Bog

Slurry Wall Depths

Section No.	Length (m)	Depth (m)	Wall Face Area	Top of Wall (mAOD)	Base of Wall (mAOD)
1	85	6	510	13	7
2	139	6.5	904	12	5.5
3	47	6.5	305	11	4.5
4	193	6	1158	10	4
5	129	6	774	11	5
6	119	6	714	12	6
7	113	6	678	13	7
Totals:	825m		5043m ²		



Legend

- Proposed Bentonite Slurry Cut Off Wall Location
- Site Boundary
- 13m AOD Top of Cut-Off Wall/Temporary Platform
- 12m AOD Top of Cut-Off Wall/Temporary Platform
- 11m AOD Top of Cut-Off Wall/Temporary Platform
- 10m AOD Top of Cut-Off Wall/Temporary Platform

Approx Northern Toe of Ash Bund

Location of Cut Off Wall

Cut Off Wall Location Based on 8m Toe of Bund Level and 1in4 Batter.

Slurry Wall Section 1

Slurry Wall Section 2

Slurry Wall Section 3

Slurry Wall Section 4

Slurry Wall Section 5

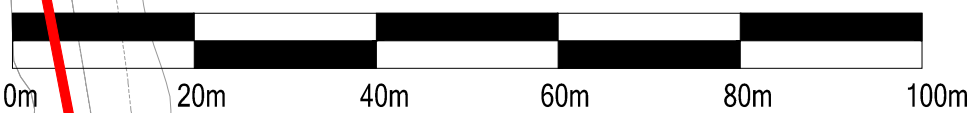
Slurry Wall Section 6

Slurry Wall Section 7

In Area Adjacent to Lagoon, Cut Off Wall is Based on 9.5m Lagoon Edge and 1 in 4 Slope

Approx Lagoon Edge at 9.5m AOD

Cut Off Wall Meets and Follows 13m Contour East of This Point



2	Amended Boundary	08.11.23
1	Updated Barrier Wall Depths, added table	15.03.23
0	First Issue	13.03.23

REV	COMMENT	DATE
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Unit 8, Commerce Park Brunel Road Theale Reading RG7 4AB 01189 167340	Columbus House Greenmeadow Springs Tongwynlais Cardiff CF15 7NE 02920 368636	enquiries@englobecorp.com www.englobecorp.com
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Client
St Modwen Homes

Project
Coed Darcy Tip

Title
Proposed Barrier Wall Installation

Drawn by IW	Checked AB 13.03.23	Date Date	Authorised MH 13.03.23
Original Scale NTS	Date 27.02.23	Rev 2	Paper A1

Drawing Number
D1870/23/5289/05