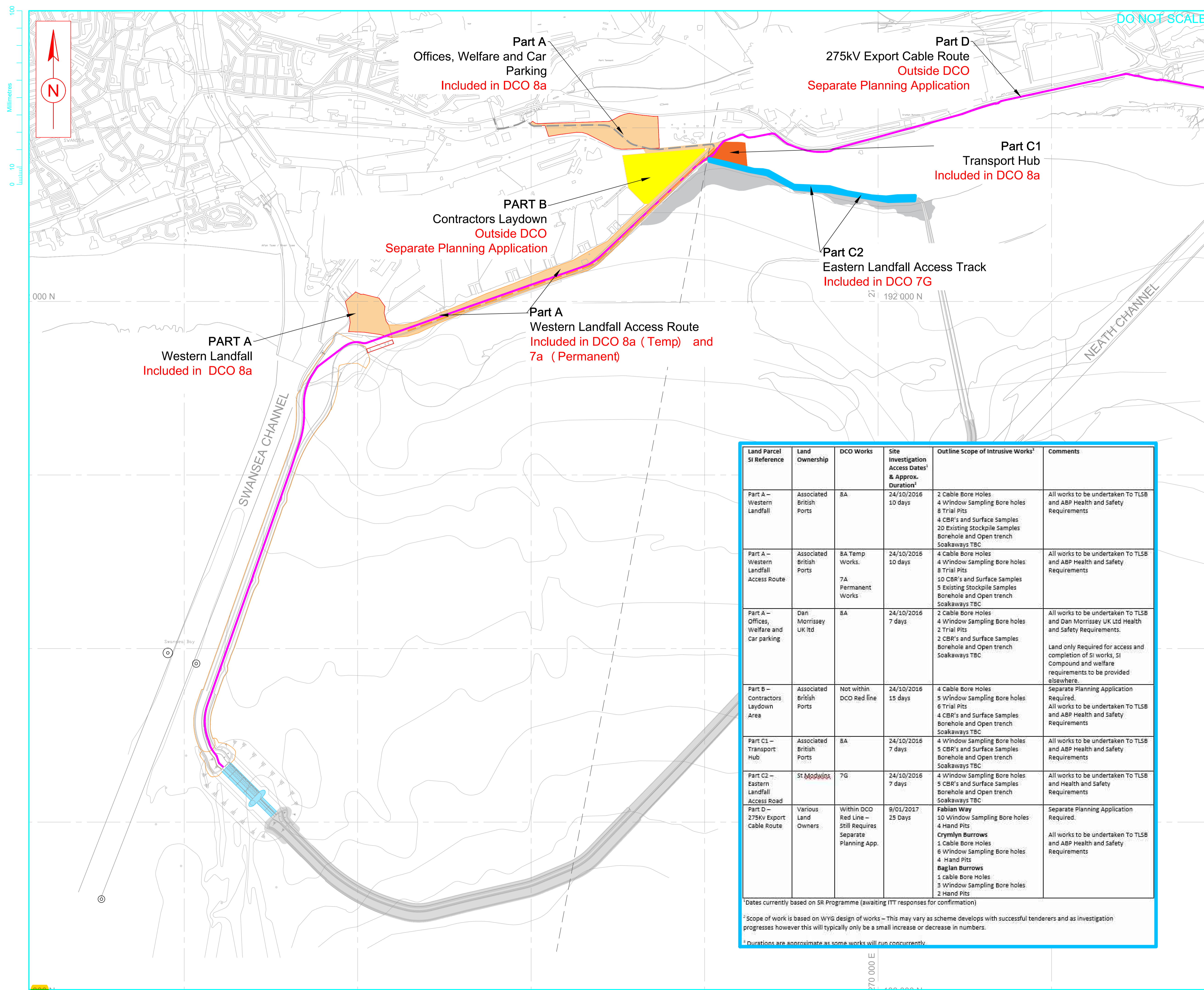




APPENDIX D

Drawing 'Ground Contamination – SI Phase 2 Location and Scope'



SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

- CONSTRUCTION
- MAINTENANCE/CLEANING
- DECOMMISSIONING/DEMOLITION

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

LEGEND:
GROUND INVESTIGATION WORKS - Phase 2

- Part A
Welfare, Offices and Car Parking, Western Landfall and Access Road
- Part B
Contractors Laydown Areas
- Part C1
Transport Hub
- Part C2
Eastern Landfall Access Track
- Part D
275kV Export Cable Route
Route includes: Fabian Way, Crymlyn Burrows and Baglan Bay

GENERAL:
All works to be undertaken in accordance with Thomas Telford GI schedule 1 TLSB V3 Final

Rev.	Date	Description	By	Chk'd	App'd
0.1	28/09/2016	ADDITIONAL INFORMATION ADDED	DS	SR	**
00	28/07/2016	ISSUED FOR DISCUSSION	DS	SR	**

Drawing Status: **DISCUSSION** Suitability: **D2**

TIDAL LAGOON POWER
Pillar & Lucy House
Merchants Road
The Docks
Gloucester
GL2 8RG
Tel: +44 (0)1452 303 892
Copyright © Tidal Lagoon Power Limited (2015)

TIDAL LAGOON (SWANSEA BAY) PLC

Project Title: **SWANSEA BAY TIDAL LAGOON**

Drawing Title: **GROUND CONTAMINATION SI Phase 2 Locations and Scope**

Scale	Designed	Drawn	Checked	Authorised
1:10,000	SR	DS	SR	**
Original Size	Date	Date	Date	Date
A1	28/07/2016	28/07/2016	**	**
Drawing Number	Revision			
TLSB-TLP-PMO-XXX-DWG-063	0.1			

Land Parcel SI Reference	Land Ownership	DCO Works	Site Investigation Access Dates ¹ & Approx. Duration ²	Outline Scope of Intrusive Works ³	Comments
Part A – Western Landfall	Associated British Ports	8A	24/10/2016 10 days	2 Cable Bore Holes 4 Window Sampling Bore holes 8 Trial Pits 4 CBR's and Surface Samples 20 Existing Stockpile Samples Borehole and Open trench Soakaways TBC	All works to be undertaken To TLSB and ABP Health and Safety Requirements
Part A – Western Landfall Access Route	Associated British Ports	8A Temp Works. 7A Permanent Works	24/10/2016 10 days	4 Cable Bore Holes 4 Window Sampling Bore holes 8 Trial Pits 10 CBR's and Surface Samples 5 Existing Stockpile Samples Borehole and Open trench Soakaways TBC	All works to be undertaken To TLSB and ABP Health and Safety Requirements
Part A – Offices, Welfare and Car parking	Dan Morrissey UK Ltd	8A	24/10/2016 7 days	2 Cable Bore Holes 4 Window Sampling Bore holes 2 Trial Pits 2 CBR's and Surface Samples Borehole and Open trench Soakaways TBC	All works to be undertaken To TLSB and Dan Morrissey UK Ltd Health and Safety Requirements. Land only Required for access and completion of SI works, SI Compound and welfare requirements to be provided elsewhere.
Part B – Contractors Laydown Area	Associated British Ports	Not within DCO Red line	24/10/2016 15 days	4 Cable Bore Holes 5 Window Sampling Bore holes 6 Trial Pits 4 CBR's and Surface Samples Borehole and Open trench Soakaways TBC	Separate Planning Application Required. All works to be undertaken To TLSB and ABP Health and Safety Requirements
Part C1 – Transport Hub	Associated British Ports	8A	24/10/2016 7 days	4 Window Sampling Bore holes 5 CBR's and Surface Samples Borehole and Open trench Soakaways TBC	All works to be undertaken To TLSB and ABP Health and Safety Requirements
Part C2 – Eastern Landfall Access Road	St Modwen	7G	24/10/2016 7 days	4 Window Sampling Bore holes 5 CBR's and Surface Samples Borehole and Open trench Soakaways TBC	All works to be undertaken To TLSB and Health and Safety Requirements
Part D – 275kV Export Cable Route	Various Land Owners	Within DCO Red Line – Still Requires Separate Planning App.	9/01/2017 25 Days	Fabian Way 10 Window Sampling Bore holes 4 Hand Pits Crymlyn Burrows 1 Cable Bore Holes 6 Window Sampling Bore holes 4 Hand Pits Baglan Burrows 1 cable Bore Holes 3 Window Sampling Bore holes 2 Hand Pits	Separate Planning Application Required. All works to be undertaken To TLSB and ABP Health and Safety Requirements

¹ Dates currently based on SR Programme (awaiting ITT responses for confirmation)
² Scope of work is based on WYG design of works – This may vary as scheme develops with successful tenderers and as investigation progresses however this will typically only be a small increase or decrease in numbers.
³ Durations are approximate as some works will run concurrently.