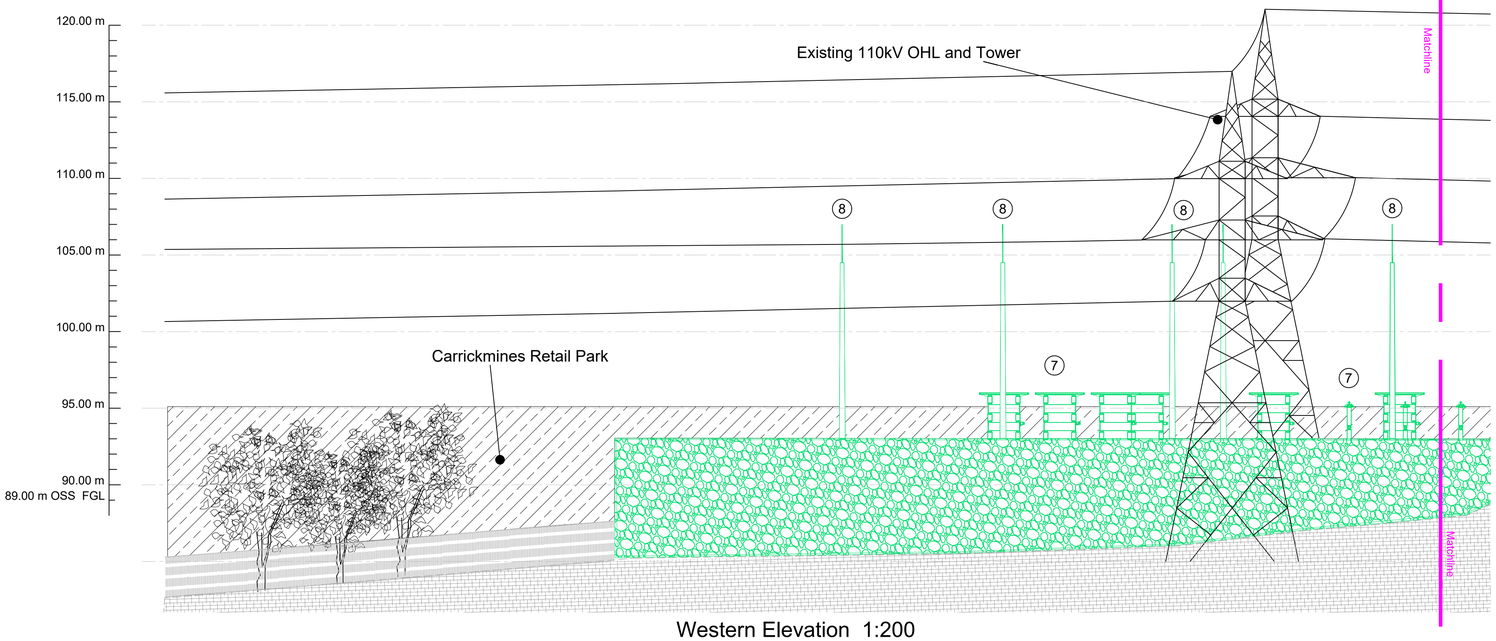
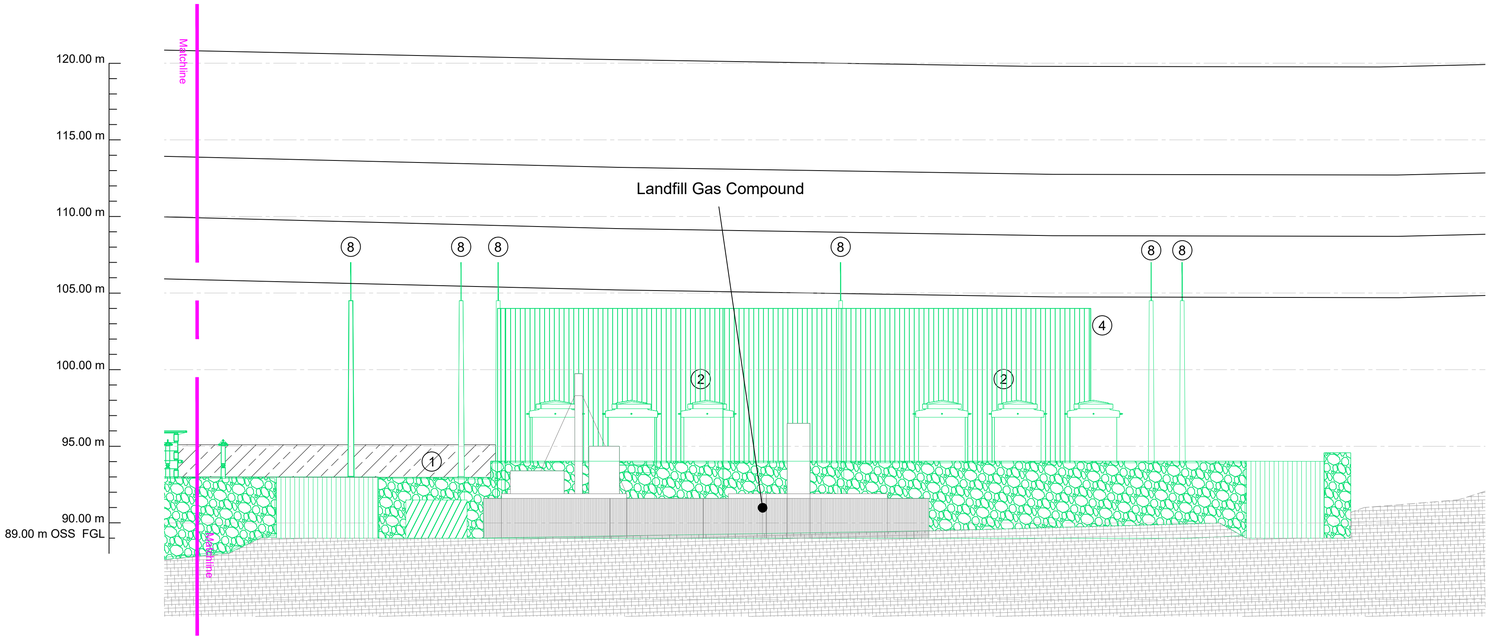



Western Elevation 1:200




Western Elevation 1:200

NOTES

1. For planning purposes only. Not for construction.
2. All dimensions are in metres unless otherwise noted.
3. Where levels are shown, all levels are in metres above Malin Head datum.
4. The enclosed compound containing the main switching apparatus and high voltage plant is referred to as the Onshore Sub-Station (OSS) for the purpose of Spatial Planning .This compound can also be referred to as an Onshore Compensation Compound (OCC) as per Eirgrid Specifications and will revert to OCC at detailed design phase and/or post consent.

KEY TO SYMBOLS

New Equipment / Structures

Existing Equipment / Structures

| SCHEDULE OF EQUIPMENT | |
|---|---|
| ITEM | DESCRIPTION |
| 1 | DSO SUPPLY |
| 2 | 220kV SHUNT REACTOR |
| 3 | DIESEL GENERATOR |
| 4 | 220kV GIS BUILDING |
| 5 | STATCOM TRANSFORMER |
| 6 | STATCOM BUILDING/EQUIPMENT |
| 7 | HARMONIC FILTER |
| 8 | LIGHTNING MAST |
| | |
| | |

REFERENCE DRAWINGS

229100714-MMD-00-XX-DR-C-0228 - Onshore Site Layout Plan - Sheet 28
229100714-MMD-00-XX-DR-C-0229 - Onshore Site Layout Plan - Sheet 29

EcoDoc NUMBER:
005396091-03

DRAWING STATUS
**PUBLIC**

DISCLAIMER
THIS IS MADE AVAILABLE "AS IS" AND NO WARRANTIES ARE GIVEN OR LIABILITIES OF ANY KIND ARE ASSUMED WITH RESPECT TO THE QUALITY OF SUCH INFORMATION, INCLUDING, BUT NOT LIMITED, TO ITS FITNESS FOR A SPECIFIC PURPOSE, NON-INFRINGEMENT OF THIRD PARTY RIGHTS OR IT'S CORRECTNESS. THE REPRODUCTION, DISTRIBUTION AND UTILISATION OF THIS DOCUMENT AS WELL AS THE COMMUNICATION OF ITS CONTENTS TO OTHERS WITHOUT EXPLICIT AUTHORISATION IS PROHIBITED.
COPIES – DIGITAL OR PRINTED ARE NOT CONTROLLED.

MAP NOTES / DATA SOURCES:

PROJECT TITLE:
Dublin Array Offshore Wind Farm

DRAWING TITLE:
OSS- Contiguous Elevations - Sheet 03

DRAWING NUMBER: 229100714-MMD-00-XX-DR-C-5032

SHEET NUMBER: 03 OF 03

| VER | DATE | REMARKS | DRAW | CHECK | APRD |
|---|---|---|---|---|---|
| PL1 | 2024-10-18 | For Submission | SHY | DMC | TK |
| PL2 | 2024-11-04 | For Submission | SHY | DMC | TK |
| | | | | | |
| | | | | | |
| | | | | | |

SCALE: 1:200 | DATUM: IRENET95 | VERTICAL REF:

PLOT SIZE: A1 | PRJ: IRENET95 IRISH TRANSVERSE MERCATOR

Metres
6 0 6 12
1:200

GRID NORTH

MOTT MACDONALD

Dublin Array
Generation for generations
Kish Offshore Wind Limited - Bray Offshore Wind Limited