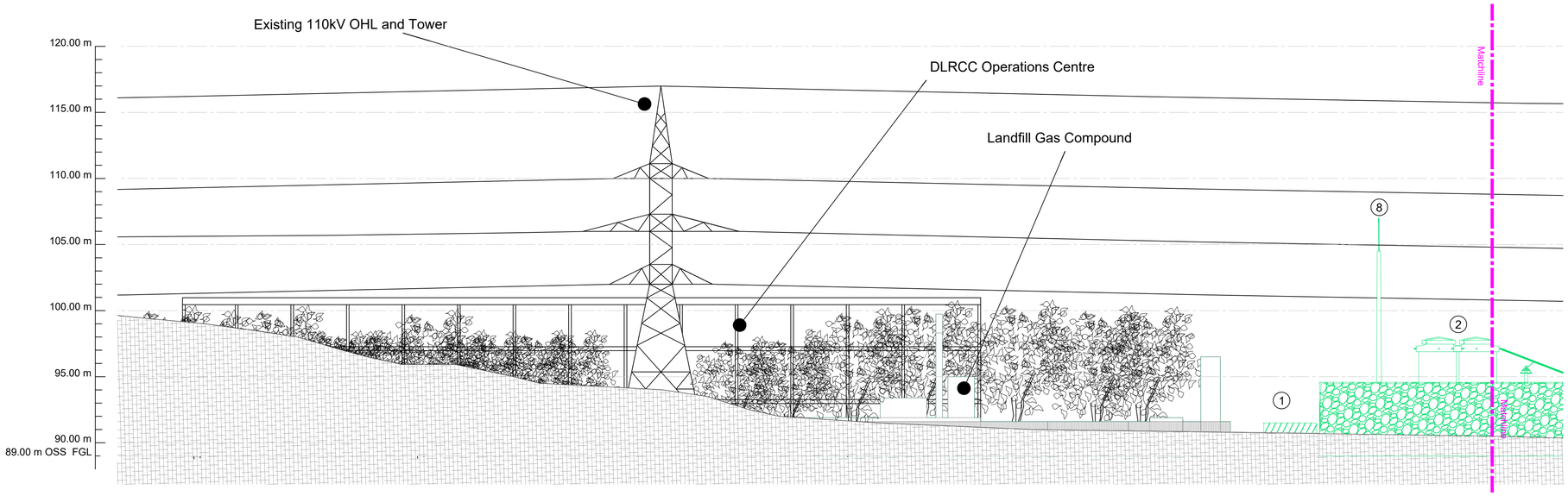
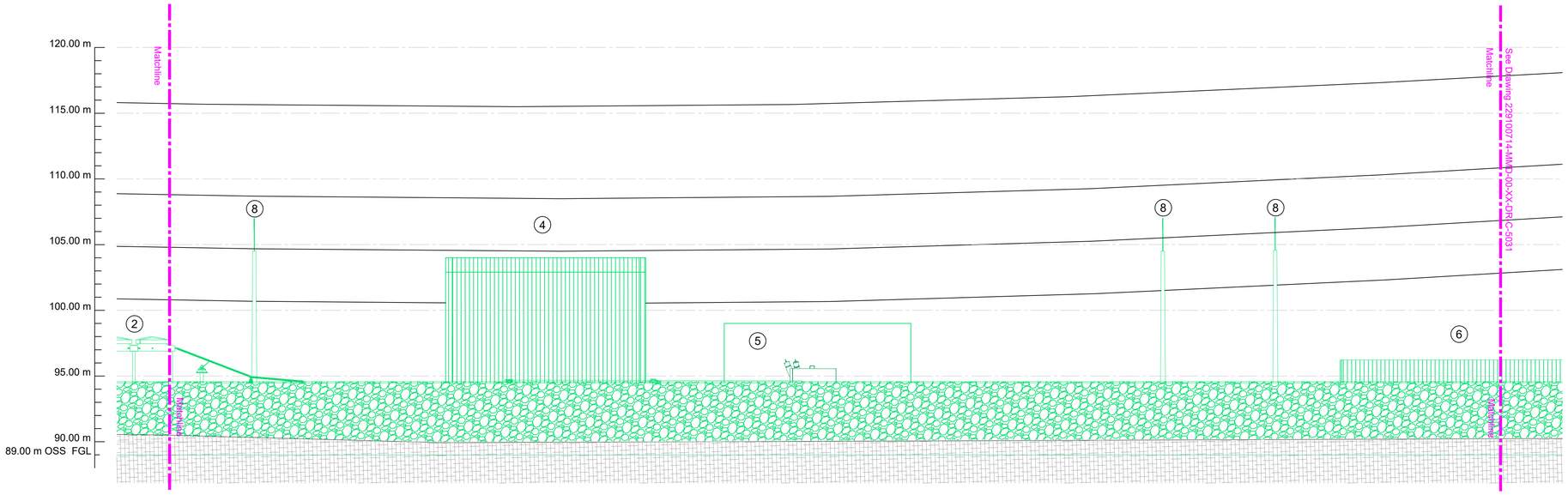


Southern Elevation 1:200



Southern 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

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MAP NOTES / DATA SOURCES:

PROJECT TITLE:
Dublin Array Offshore Wind Farm

DRAWING TITLE:
OSS- Contiguous Elevations - Sheet 01

DRAWING NUMBER: 229100714-MMD-00-XX-DR-C-5030

SHEET NUMBER: 01 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

DublinArray
Generation for generations
Kish Offshore Wind Limited - Bray Offshore Wind Limited