



- Notes
- For Planning purposes only. Not for construction
 - All dimensions are in metres unless otherwise stated
 - All levels are in metres relative to Ordnance Datum at Malin Head
 - Do not scale off this drawing. Use figured dimensions only. All dimensions to be checked on site.
 - All storm water components to comply with the requirements of the Greater Dublin Regional Code of Practice for Drainage Works.
 - Proposed attenuation tank and will be located below ground and have sufficient capacity to prevent flooding during the critical 1:100 year storm event (1% AEP) including +20% allowance for climate change
 - Layout and size of drainage elements subject to minor changes pending detailed design and the outcome of site investigations including infiltration testing in accordance with BRE Digest 365.

- KEY TO SYMBOLS
- Application Site Boundary
 - Existing Land Drain
 - Existing Stream
 - Proposed Storm Water Carrier Pipe and Manhole
 - Proposed Filter Drain and Manhole
 - Proposed Filter Drain and Manhole
 - Proposed Gully / Drainage Channel Connection
 - Proposed Boundary Wall
 - Proposed Back of Wall Drain
 - Proposed Gully
 - Proposed Armstrong Junction
 - Proposed Rain Water Downpipe
 - Proposed Silt Trap Chamber
 - Proposed Flow Control Chamber
 - Proposed Emergency Shut-off Valve Chamber
 - Proposed Bund Sump & Oil-Sensitive Pump Unit
 - Proposed Bypass Fuel/Oil Interceptor
 - Proposed Full Retention Oil/Fuel Interceptor
 - Proposed Attenuation Tank
 - Proposed UG HV Cabling

- REFERENCE DRAWINGS
- 229100714-MMD-00-XX-DR-C-5050 - OSS Site Drainage and Watermain Layout
 - 229100714-MMD-00-XX-DR-C-5051 - OSS Site Drainage Layout - Sheet 01
 - 229100714-MMD-00-XX-DR-C-5053 - OSS Watermain Layout - Sheet 01
 - 229100714-MMD-00-XX-DR-C-5054 - OSS Watermain Layout - Sheet 02
 - 229100714-MMD-00-XX-DR-C-5055 - OSS Drainage Details Sheet 01
 - 229100714-MMD-00-XX-DR-C-5056 - OSS Drainage Details Sheet 02
 - 229100714-MMD-00-XX-DR-C-5057 - OSS Drainage Details Sheet 03
 - 229100714-MMD-00-XX-DR-C-5058 - OSS Drainage Details Sheet 04

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DRAWING STATUS

PUBLIC

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MAP NOTES / DATA SOURCES:

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OS MAPPING REF: OS 3456-C

PROJECT TITLE:

Dublin Array Offshore Wind Farm

DRAWING TITLE:

OSS - Site Drainage Layout - Sheet 02

DRAWING NUMBER: 229100714-MMD-00-XX-DR-C-5052

SHEET NUMBER: 02 of 02

VER	DATE	REMARKS	DRAW	CHECK	APRD
PL1	23-10-2024	For Submission	ERN	DMY	DMC
PL2	2024-11-04	For Submission	ERN	DMY	DMC

