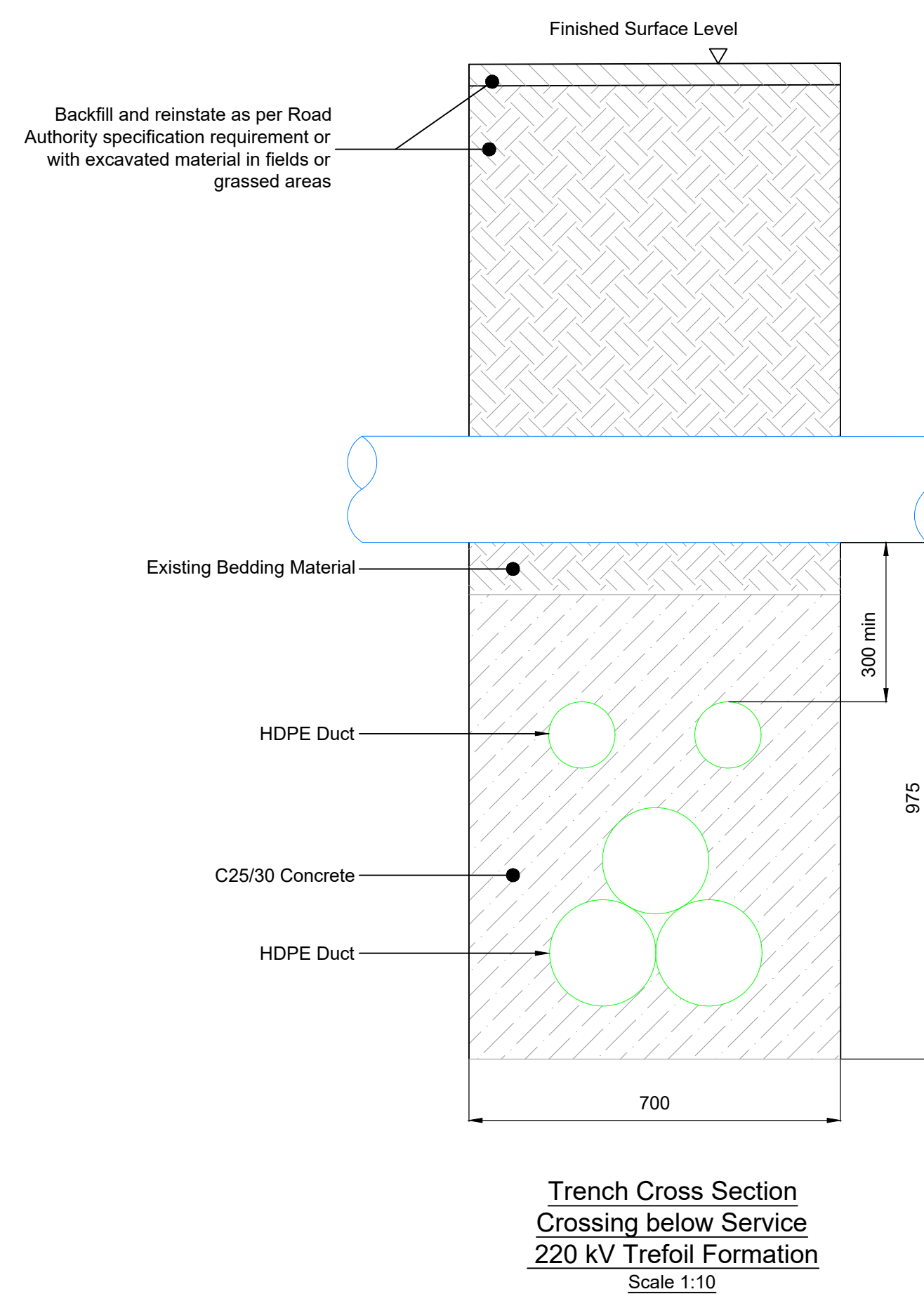
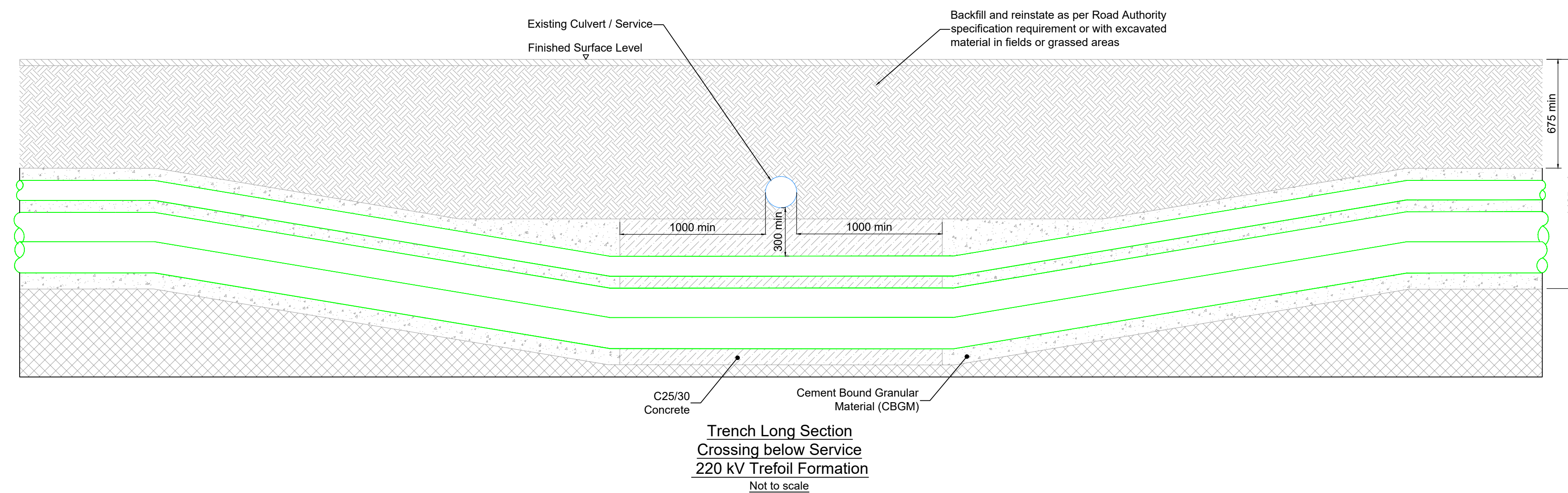
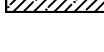
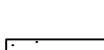




NOTES:

1. All Dimensions in millimeters.
2. Cable Trenches to be designed in accordance with EirGrid specification OFD-SSS-528 - Standard crossing below service in trefoil formation.

KEY OF SYMBOLS

- | | |
|---|---------------------------------------|
|  | Concrete |
|  | Backfill material |
|  | Existing Ground |
|  | Cement Bound Granular Material (CBGM) |
|  | High Density Polyethylene (HDPE) Duct |
|  | Third Party Service |

REFERENCE DRAWINGS

229100714-MMD-00-XX-DR-C-0201/0232 Onshore Site Layout Plans Sheets 1-32

229100714-MMD-00-XX-DR-C-0051	220 kV Cable	Inroad Cross Sections
229100714-MMD-00-XX-DR-C-0052	220 kV Cable	Offroad Cross Sections
229100714-MMD-00-XX-DR-C-0053	220 kV Cable	Precast Joint Bay
229100714-MMD-00-XX-DR-C-0054	220 kV Cable	Communications Chamber
229100714-MMD-00-XX-DR-C-0055	220 kV Cable	Link Box Chamber
229100714-MMD-00-XX-DR-C-0056	220 kV Cable	Trefoil Crossing Above Service
229100714-MMD-00-XX-DR-C-0057	220 kV Cable	Flat Crossing Above Service
229100714-MMD-00-XX-DR-C-0059	220 kV Cable	Flat Crossing Below Service
229100714-MMD-00-XX-DR-C-0060	220 kV Cable	Crossing below Riverbed
229100714-MMD-00-XX-DR-C-0061	220 kV Cable	Transition Pit

EcoDoc NUMBER: 005283164-04

DRAWING STATUS	
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MAP NOTES / DATA SOURCES:

PROJECT TITLE:

PROJECT TITLE:

Dublin Array Offshore Wind Farm

DRAWING TITLE:

DRAWING TITLE:
220kV Cable Trefoil Crossing Below Service

DRAWING NUMBER: 229100714-MMD-00-XX-DR-C-0058	SHEET NUMBER: 01 OF 01
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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:	1:10	DATUM:	IRENET95	VERTICAL REF:	
PLOT SIZE:	A1	PRJ:	IRENET95 IRISH TRANSVERSE MERCATOR		

