

KEY PLAN

2345678910111213

89101112

LEGEND

APPLICATION BOUNDARY

LANDOWNER PROPERTY BOUNDARY

EXISTING WAYLEAVE

PROPOSED 220 kV ONSHORE CABLE ROUTE

AMENDED 220 kV ONSHORE CABLE ROUTE

PROPOSED HDD HORIZONTAL ALIGNMENT

AMENDED HDD HORIZONTAL ALIGNMENT

PROPOSED TEMPORARY HORIZONTAL DIRECTIONAL DRILL COMPOUND

PROPOSED TEMPORARY ACCESS TRACK

AMENDED TEMPORARY ACCESS ROAD

PROPOSED TEMPORARY PASSING BAY

PROPOSED TEMPORARY CONSTRUCTION COMPOUND

*

SITE NOTICE LOCATION

8 m

2.5 m

AMENDED JOINT BAY

8 m

2.5 m

AMENDED C2 CHAMBER

8 m

2.5 m

AMENDED LINK BOX CHAMBER

8 m

2.5 m

PROPOSED JOINT BAY

8 m

2.5 m

PROPOSED C2 CHAMBER

8 m

2.5 m

PROPOSED LINK BOX CHAMBER

- NOTES :
1. FOR PLANNING PURPOSES ONLY, NOT FOR CONSTRUCTION

2. ALL DIMENSIONS IN METERS, UNLESS OTHERWISE NOTED

3. THE CABLE SHALL BE INSTALLED WITHIN THE SITE BOUNDARY. THE FINAL ALIGNMENT WITHIN THE SITE BOUNDARY SHALL BE DETERMINED FOLLOWING DETAILED DESIGN, WHICH WOULD PROCEED POST-PLANNING.

4. THE APPLICATION SITE BOUNDARY IS THE EXTENT OF THE PROPOSED PROJECT SITE. IT SHOULD BE ASSUMED TO EXTEND TO THE EDGE OF THE CARRIAGEWAY ALONG PUBLIC ROADS, EXCEPT WHERE OTHERWISE INDICATED.

5. 220 kV CABLES TO BE INSTALLED AS PER DRAWING PE605-D027-003-001 (LATEST REVISION), WHICH IS A TYPICAL TRENCH LAYOUT. THE OVERALL DEPTH, WIDTH AND FORMATION OF THE TRENCH MAY CHANGE, DEPENDING ON GROUND CONDITIONS AND DETAILED DESIGN.

NOTE: REVISION CLOUDS HIGHLIGHT THE DESIGN CHANGES AS PART OF THE RESPONSE TO RF1

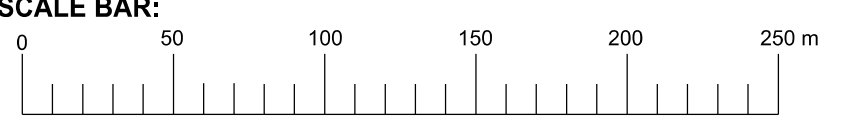
REFERENCE DRAWINGS:

PE605-D027-026-002 (LATEST REVISION)

M1 & RAIL LINE PROPOSED HDD CROSSING ALIGNMENT & PROFILE AT CHALEVILLE BRIDGE

PE605-D027-017-001 (LATEST REVISION)

PROPOSED RIVER DEE HDD CROSSING ALIGNMENT & PROFILE AT N33 BRIDGE



006	ADDED REVISION CLOUDS & ANNOTATION					
005	03/12/25	UPDATED CHAINAGE/HDD ALIGNMENT AT M1	NB	NB	RD	MH
004	04/11/25	AMENDED HDD EXIT PIT EXTENTS	NB	NB	RD	MH
003	20/02/25	UPDATED CABLE ROUTE ON N33 SECTION	NB	NB	RD	MH
002	27/02/24	UPDATED ACCESS TRACKS AS PER SPA	NB	NB	RD	MH
001	27/02/24	UPDATE AS PER RPS COMMENTS	NB	NB	RD	MH
000	02/11/23	FIRST ISSUE	NB	NB	RD	MH

REV.	DATE	REVISION DESCRIPTION	DRN	PROD	VER	APP
PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED						
CLIENT APPROVAL <input type="checkbox"/> PLANNING <input checked="" type="checkbox"/> TENDER <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> AS-BUILT <input type="checkbox"/>						

Client

Oriel Windfarm Ltd

Project

Oriel Wind Farm Project

Contract

Drawing Title

ONSHORE CABLE ROUTE
SITE LOCATION MAP
SHEET 5 OF 13

Production Unit

Civil, Environmental and Renewable Engineering

ESB

Energy for generations

Engineering and Major Projects,
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Engineering and Major Projects is a division of ESB

DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
Bell_Neil	Bell_Neil	Boyle_Rbt	Hogan_M	04/11/25
CLIENT REF		No. OF SHTS	SIZE	SCALE
TC228403		5/13	A1	1:2500
DRAWING NUMBER			SHEET	REV
PE605-D027-104-005-006				