



ENTRANCE DETAILS
SCALE 1:200

LEGEND:

[Red line]	APPLICATION BOUNDARY
[Green line]	215 m VISIBILITY ENVELOPE
[Grey line]	WIDENING/NEW ACCESS TRACK REQUIRED
[Black line]	EXISTING ENTRANCE
[Red dot]	EXISTING ELECTRICITY POLE
[Green line]	EXISTING OVERHEAD ELECTRICITY LINE
[Green line]	PROPOSED PALISADE FENCE
[Black line]	CONCRETE POST AND RAIL FENCE
[Blue line]	PROPOSED TRACK LEVELS



KEY PLAN
SCALE 1:2500

NOTES:

- ALL DIMENSIONS ARE IN METRES. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
- PROVISIONS HAVE BEEN MADE IN THE DESIGN TO ACCOMMODATE ABNORMAL LOADS THAT INCLUDE THE TRANSFORMER AND REACTOR DELIVERY. A FINAL SWEEP PATH ANALYSIS WILL BE REQUIRED ONCE A HAULER HAS BEEN APPOINTED TO DETERMINE IF ANY ADDITIONAL MODIFICATIONS WILL BE REQUIRED.

SWEPT PATH LEGEND:

[Blue hatched area]	WHEEL SWEEP PATH
[Green hatched area]	VEHICLE BODY OVERSAIL
[Red hatched area]	LOAD OVERSAIL

REFER TO DRAWING NUMBER
PE605-D027-038-002-LATEST REVISION FOR
CONTINUATION OF APPLICATION BOUNDARY



VISIBILITY SPLAYS
SCALE 1:500

TITLE BLOCK

TITLE BLOCK	VECTOR FILE NUMBER 2018 & TITLE BLOCK 1:2500
TITLE BLOCK	VECTOR FILE NUMBERS 2018 - A, B, 2019 - C, ARE SHOWN ON THE DRAWING
TITLE BLOCK	Title Block Licence No. EN-002719-24 © Title Block Government of Ireland

REV	DATE	REVISION DESCRIPTION	DRN	PROJ	VER	APP
4		PROJECT TITLE REVISED	SB			
3	21.08.20	STORAGE AREA REMOVED	SB	SB	SD	JML
2	12.07.21	COMPOUNDS & APPLICATION BOUNDARY REVISED, NOTE ADDED, EAST HATCHES REMOVED	SB	SB	SD	JML
1	21.06.22	ACCESS TRACK & PROPOSED LEVELS ADDED, PLANNING APPLICATION BOUNDARY UPDATED	LMM	LRH	SD	JML
0	10.12.20	INITIAL VERSION	LMM	LRH	SD	DC

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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED
DESIGN APPROVAL PLANNING TENDER CONSTRUCTION AS-BUILT

CLIENT: Oriel Windfarm Limited
PROJECT: Oriel Wind Farm Project

CONTRACT: ONSHORE SUBSTATION PROPOSED SITE ENTRANCE MODIFICATIONS INCLUDING VISIBILITY SPLAYS

PRODUCTION UNIT: Civil, Environmental and Renewable Engineering

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DRAWN	S. Butler	VERIFIED	S. Donnelly	APPROVED	J. McLaughlin	APPROVAL DATE	21/02/2024
CLIENT REF	TC223815	NO. OF SHEETS	1	SIZE	A0	SCALE	As Shown

DRAWING NUMBER: PE605-D027-038-018-004