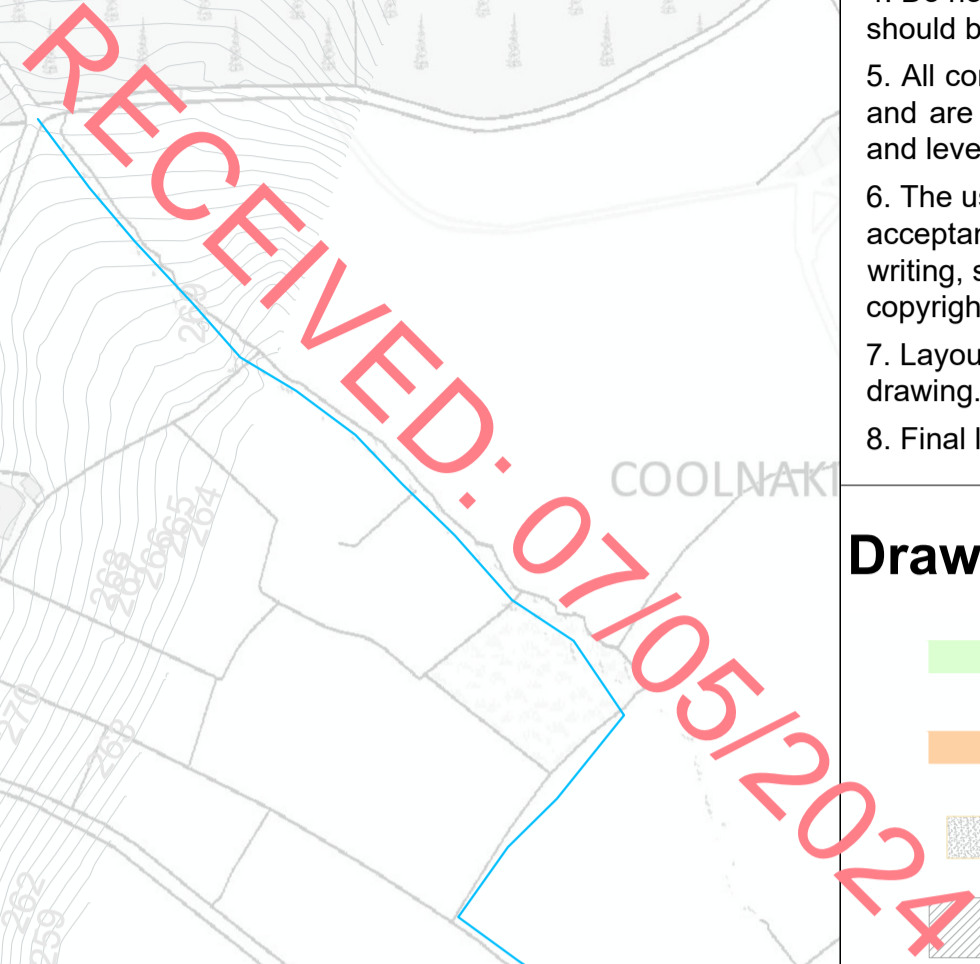


RECEIVED: 07/05/2024



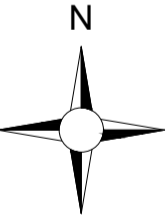
APPENDIX 4-3

GREEN INFRASTRUCTURE PLAN



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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

	Existing Road to be Upgraded
	Proposed Road
	
	Soft Levelled Area
	Hardstand/ Turbine Assembly Areas
	Turbine Foundation
	Turbine Sweep Area
	Peat Repository Areas
	Cut
	Fill
	Spoil Repository Areas
	38kV Underground Grid Connection Cabling Route
	Watercourse Crossing
	Internal Electrical Cabling Trench
	Planning Application Boundary (Carlow County Council)
	Landowners Boundary
	Watercourses & Drains
	Marsh Fritillary Management Areas
	Planting Native Shrubs
	Potential Locations for pine marten and red squirrel nest boxes
	Enhancement of Existing Native Broadleaves Tree Lines
	Establishment of Native Hedgerow Planting - Access Track
	Establishment of Native Hedgerow Planting - Field Boundaries



DRAWING TITLE:

Green Infrastructure Plan

PROJECT No.: 220246		DRAWING No.: 220246 - 27		SCALE: 1:5,000 @ A1	
DRAWN BY: GO		CHECKED BY: JW		DATE: 03.05.2024	
				REVISION: P01	
SHEET NO.:					
4352, 4353, 4354, 4355, 4410, 4411, 4412, 4413, 4468, 4469, 4470, 4471, 4527, 4528, 4529, 4530, 4587, 4588, 4589, 4590, 4646, 4647, 4648, 4649, 4706, 4707, 4708, 4709, 4767, 4768, 4769, 4770					



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1. For further details on the Biodiversity Management Enhancement Plan, please refer to Appendix 6-4 of the EIA R.
2. For further details on the landscape and visual effects of the biodiversity enhancement proposals detailed in Appendix 6-4, please refer to Section 14.7.3.2.2 in Chapter 14 of the EIA R: Landscape and Visual.
3. The Detailed Drainage Design is detailed in the Appendix 9-1, and is further detailed in the Surface Water Management Plan included as Appendix 4-5 of this EIA R.
4. For further details on peat and spoil management plan, including revegetation of the Peat and Spoil Repository Areas, and landscaping, please refer to the Peat and Spoil Management Plan in Appendix 4-2 of the EIA R.