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	APPLICATION BOUNDARY
	PROPOSED 220 kV ONSHORE CABLE ROUTE
	PROPOSED FIBRE CABLE ROUTE
	EXISTING MEDIUM VOLTAGE OVERHEAD LINE
	EXISTING MEDIUM VOLTAGE UNDERGROUND
	CABLE EXISTING LOW VOLTAGE UNDERGROUND CABLE
	EXISTING WATER MAIN
	EXISTING GRAVITY SEWER
	EXISTING STORM WATER DRAIN
	EXISTING HIGH PRESSURE TRANSMISSION GAS MAIN
	EXISTING TELECOMS OVERHEAD LINE
	EXISTING TELECOMS UNDERGROUND CABLE
	PROPOSED C2 CHAMBER
	EXISTING HV PYLON
	 O O EXISTING HV WOODPOLE SET
	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 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-D027-083-001, WHICH IS A TYPICAL TRENCH LAYOUT. THE OVERALL DEPTH, WIDTH AND FORMATION
	OF THE TRENCH MAY CHANGE, DEPENDING ON GROUND CONDITIONS AND DETAILED DESIGN. 6. THE UTILITIES RECORDS SHOWN ARE THE RECORDS ONLY IN
	THE IMMEDIATE VICINITY OF THE SITE BOUNDARY REFERENCE DRAWINGS:
	SCALE BAR: 0 50 100 150 200 250 m
	001 UPDATED AS PER RPS COMMENTS
	000 31/01/24 FIRST ISSUE REV. DATE REVISION DESCRIPTION DRN PROD_VER APP
	PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED
	Client ORIEL WINDFARM LIMITED
	Project ORIEL WIND FARM PROJECT Contract
	Drawing Title
	EXISTING UTILITIES AND PROPOSED DEVELOPMENT SHEET 12 OF 13
	Production Civili, Environmental and Renewable Engineering
	Energy for generations Engineering and Major Projects, One Dublin Airport Central, Dublin Airport, Cloghran, Co. Dublin, K67 XF72, Ireland. Tel: +353 (0)1 703 8000 Web: www.esb.ie Engineering and Major Projects is a division of ESB.
	DRAWN PRODUCED VERIFIED APPROVED APPROVAL DATE Begley_G Bell_Neil R.Doyle M.Hogan 14/02/2024 Image: Client Ref CLIENT REF No. OF SHTS SIZE SCALE Image: Client Ref TC228657 12/13 A1 1:2500
	DRAWING NUMBER BE605-D027-105-012-001
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