



**KEY PLAN**

2	3	4	5	6	7	8	9	10	11	12	13
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**LEGEND**

- APPLICATION BOUNDARY
- PROPOSED 220 KV ONSHORE CABLE ROUTE
- PROPOSED FIBRE CABLE ROUTE
- EXISTING HIGH VOLTAGE OVERHEAD LINE
- EXISTING MEDIUM VOLTAGE OVERHEAD LINE
- EXISTING LOW 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 JOINT BAY
- PROPOSED C2 CHAMBER
- PROPOSED LINK BOX CHAMBER
- EXISTING HV PYLON
- 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:**

PE605-D027-021-001 PROPOSED SALTERSTOWN RIVER HDD DESIGN

**SCALE BAR:**

0 50 100 150 200 250 m

2	UPDATED CHAINAGE						
01	11/11/25	UPDATED AS PER RPS COMMENTS		NB	NB	RD	MH
00	31/01/24	FIRST ISSUE		NB	NB	RD	MH
V.	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 <b>ORIEL WINDFARM LIMITED</b>							
Project <b>ORIEL WIND FARM PROJECT</b>							
Contract							
Drawing Title <b>EXISTING UTILITIES AND PROPOSED DEVELOPMENT SHEET 12 OF 13</b>							
Production Unit <b>CIVIL, Environmental and Renewable Engineering</b>							
 <b>Energy for generations</b>		<b>Engineering and Major Projects, One Dublin Airport Central, Dublin Airport, Cloghron, Co. Dublin, K67 XF72, Ireland.</b> Tel: +353 (0)1 703 8000 Web: <a href="http://www.esb.ie">www.esb.ie</a> Engineering and Major Projects is a division of ESB.					
AWN egley_G	PRODUCED Bell_Neil	VERIFIED R.Doyle	APPROVED M.Hogan		APPROVAL DATE 11/11/2025		
	CLIENT REF TC228657	No. OF SHTS 12/13	SIZE A1	SCALE 1:2500			
DRAWING NUMBER <b>PE605-D027-105-012-002</b>				SHEET		REV	