



ORDNANCE SURVEY IRELAND LICENCE NO. EN 0092320
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ROUTE TO BE DETERMINED FROM
THIS LOCATION TO BELCAMP 110 /
220 kV SUBSTATION

EXISTING BELCAMP
110 / 220 kV
SUBSTATION

- GENERAL NOTES:**
1. ALL DIMENSIONS IN METRES. DO NOT SCALE.
 2. FOR GENERAL ARRANGEMENT DETAILS OF THE PRECAST CONCRETE JOINT BAY DETAILS REFER TO DRAWING NO. PE424-D2159-029-001 (LATEST REVISION) AND PE424-D2159-029-002 (LATEST REVISION)
 3. FOR GENERAL ARRANGEMENT DETAILS OF THE PRECAST CONCRETE C2 COMMUNICATIONS CHAMBERS REFER TO DRAWING NO. PE424-D2159-031-001 (LATEST REVISION)
 4. FOR GENERAL ARRANGEMENT DETAILS OF THE PRECAST CONCRETE LINK BOXES REFER TO DRAWINGS NO. PE424-D2159-032-001 (LATEST REVISION)
 5. FOR GENERAL ARRANGEMENT DETAILS OF THE DOUBLE CIRCUIT 110 kV AND 220 kV TRENCH CROSS SECTION REFER TO DRAWING NO. PE424-D2159-013-001 (LATEST REVISION).
 6. EXACT LOCATION OF LINK BOX CHAMBER AND COMMUNICATIONS CHAMBER TO BE AGREED WITH ENGINEER REPRESENTATIVE ON SITE AND SUBJECT TO DETAIL DESIGN.
 7. FOR GENERAL ARRANGEMENT DETAILS OF TYPICAL HDD COMPOUND / LAYDOWN AREA REFER TO DRAWING PE424-D2159-033-001-000 (LATEST REVISION)

LEGEND

FORREST LITTLE TO BELCAMP 110 kV & 220 kV
DOUBLE CIRCUIT UNDERGROUND CABLE ROUTE

110 kV UNDERGROUND JOINT BAY

220 kV UNDERGROUND JOINT BAY

UNDERGROUND TELECOMMUNICATIONS CHAMBER

UNDERGROUND LINK BOX CHAMBER

PROPOSED HORIZONTAL DIRECTIONAL
DRILL ROUTE

TEMPORARY HDD COMPOUND

REV	DATE	REVISION DESCRIPTION	DRN	PROD	VER	APP
0		ISSUED FOR PLANNING	KR	KR		

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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED

CLIENT APPROVAL PLANNING TENDER CONSTRUCTION AS-BUILT

CLIENT **ESB NETWORKS**

PROJECT **METROLINK**

CONTRACT **FORREST LITTLE TO BELCAMP**

DRAWING TITLE
**METROLINK PROJECT
FORREST LITTLE TO BELCAMP
HV CABLE ROUTE OPTION 2 (STOCKHOLE LANE)
SHEET 3**

PRODUCTION UNIT
Transmission and Distribution Delivery

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DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
K.Rooney	K.Rooney	D.Ahem	P.O'Neill	11/07/2023
CLIENT REF	NO. OF SHTS	SIZE	SCALE	
TC226070	3 of 3	A1	1:2500	

DRAWING NUMBER **PE424-D2159-005-003-000**