



LEGEND

- PROPOSED PLANNING BOUNDARY
- EXISTING 110 kV OVERHEAD LINE
- EXISTING MAST
- PROPOSED 110 kV OVERHEAD LINE
- PROPOSED 110 kV MAST
- PROPOSED DEVELOPMENT
- PROPOSED LIGHTNING MONOPOLE
- PROPOSED LIGHTING COLUMN
- PROPOSED 110 kV GRID CONNECTION
- PROPOSED CABLE CORRIDOR
- PROPOSED GROUND LEVEL
- MEADOW BARLEY PROTECTION AREA
- EXISTING ROAD
- EXISTING FOOTPATH
- EXISTING GRASS VERGE

- NOTES:
- DRAWING TO BE PRINTED IN COLOUR.
 - ALL DIMENSION IN m UNLESS OTHERWISE STATED. ALL LEVELS ARE IN m RELATIVE TO ORDNANCE DATUM AT MALIN HEAD.
 - DO NOT SCALE FROM THIS DRAWING.
 - THE PROPOSED UNDERGROUND CABLE CIRCUITS WILL BE CONSTRUCTED WITHIN THE "PROPOSED CABLE CORRIDOR" SHOWN ON THIS DRAWING, WHICH HAS BEEN ENVIRONMENTALLY ASSESSED. THE SPECIFIC LOCATIONS OF THE CABLES WITHIN THAT CORRIDOR WILL BE DETERMINED DURING DETAILED DESIGN.
 - DRAWING FOR PLANNING PURPOSES ONLY. NOT FOR CONSTRUCTION USE.
 - PROPOSED PLANNING BOUNDARY AREA: 5.45 ha
 - TAI TE EIREANN MAP REF: 4802-10, 4802-15, 4802-8.
 - FOR LANDSCAPE AND ECOLOGICAL MITIGATION PLAN PLEASE REFER TO DRAWING "LD BLYCUMMIN-SBST 1.0"

REV	DATE	REVISION DESCRIPTION	DRN	PRD	VER	APP
0	SEP 25	ISSUED FOR PLANNING				

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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED

CLIENT APPROVAL: ☐ PLANNING ☒ TENDER ☐ CONSTRUCTION ☐ AS BUILT ☐

CLIENT: ESB NETWORKS

PROJECT: Ballycummin 110 kV Substation

CONTRACT: I_EL0419

DRAWING TITLE: BALLYCUMMIN 110 kV SUBSTATION
PLANNING
PROPOSED SITE LAYOUT
SHEET 2 OF 4

PRODUCTION UNIT: Transmission and Distribution Delivery

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DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
J Byrne	L McManus	L McManus	R O'Sullivan	26/09/2025

CLIENT REF	NO. OF SHEETS	SIZE	SCALE
TC254417	1	A0	1:250

DRAWING NUMBER	SHEET	REV
PE492-D184-067-012-000		

SITE LAYOUT
SCALE 1:250