



- NOTES**
1. ALL DIMENSIONS SHOWN IN mm, UNLESS STATED OTHERWISE.
 2. DRAWING TO BE PRINTED IN COLOUR.
 3. TAILTE EIREANN MAP SHEET REFERENCE 3065-C, 3133-01, 3133-02, 3133-03
 5. LANDSCAPING SHOWN ON THIS DRAWING IS INDICATIVE. FOR FULL DETAILS PLEASE SEE LANDSCAPE AND ECOLOGICAL MITIGATION PLAN

LEGEND

PLANNING BOUNDARY	
COMPOUND STONE	
COMPOUND ROAD	
TARMAC ROAD	
EXISTING TREES	
PROPOSED TREES	
EXISTING MEADOW GRASS	
PROPOSED FINISHED LEVEL	
PALISADE FENCE	
POST & WIRE FENCE	
STONE WALL	
EXISTING FOUL WATER	
EXISTING WATERMAIN	
LIGHTNING MONOPOLE	
LIGHTING POST	
EXISTING WALL	

- REFERENCE DRAWINGS**
- PE492-D327-002-001(LATEST REVISION) FOR SITE LOCATION MAP
 - PG406-D100-087-003(LATEST REVISION) FOR 38 kV BUILDING PLANS & SECTIONS
 - PG406-D100-087-004(LATEST REVISION) FOR 38 kV BUILDING ELEVATIONS
 - PG406-D100-087-005(LATEST REVISION) FOR 110 kV GIS BUILDING PLANS & SECTIONS
 - PG406-D100-087-006(LATEST REVISION) FOR 110 kV GIS BUILDING ELEVATIONS
 - PG406-D100-088-001(LATEST REVISION) FOR 110 kV TRANSFORMER BUND
 - PG406-D100-088-001(LATEST REVISION) FOR 38 kV TRANSFORMER BUND
 - PG406-D100-088-003(LATEST REVISION) FOR ARC SUPPRESSION COIL BUND
 - PG406-D100-088-005(LATEST REVISION) FOR TYPICAL HOUSE TRANSFORMER DETAILS
 - PG406-D100-088-006(LATEST REVISION) FOR TYPICAL NES DETAILS
 - PG406-D100-088-007(LATEST REVISION) FOR 15 M LIGHTING MONOPOLE
 - PG406-D100-088-010(LATEST REVISION) FOR TYPICAL ROAD & COMPOUND DETAILS
 - PG406-D100-088-011(LATEST REVISION) FOR TYPICAL DRAINAGE DETAILS
 - PG406-D100-088-012(LATEST REVISION) FOR TYPICAL LIGHTING COLUMN
 - PG406-D100-088-013(LATEST REVISION) FOR TYPICAL GENERATOR DETAILS
 - PG406-D100-088-014(LATEST REVISION) FOR TYPICAL TIMBER POST & RAIL DETAILS
 - PG406-D100-088-017(LATEST REVISION) FOR DETAILS OF STONE FACED RC WALL
 - PG406-D100-088-018(LATEST REVISION) FOR DETAILS OF TIMBER GATES
 - PG406-D100-002-001(LATEST REVISION) FOR TYPICAL PALISADE FENCE
 - PG406-D100-003-001(LATEST REVISION) FOR TYPICAL PALISADE GATE
 - PE492-D327-006-003(LATEST REVISION) FOR ROAD ENTRANCE AND SIGHTLINES

REV	DATE	REVISION DESCRIPTION	DRN	PROD	VER	APP
1	FEB 26	ISSUED FOR PLANNING APPLICATION				
0	NOV 25	ISSUED FOR PLANNING APPLICATION	LMCM	LMCM	ROT	SD

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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED
 CLIENT APPROVAL PLANNING TENDER CONSTRUCTION AS-BUILT

CLIENT **ESB NETWORKS**

PROJECT **BELMAYNE 110 kV SUBSTATION**

CONTRACT **I_DN0810**

DRAWING TITLE **BELMAYNE 110 kV SUBSTATION
PROPOSED SITE LAYOUT
PLANNING**

PRODUCTION UNIT **Transmission and Distribution Delivery**

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DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
L.McManus	L.McManus	R.O'Coole	S. Donnelly	10/03/2026
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