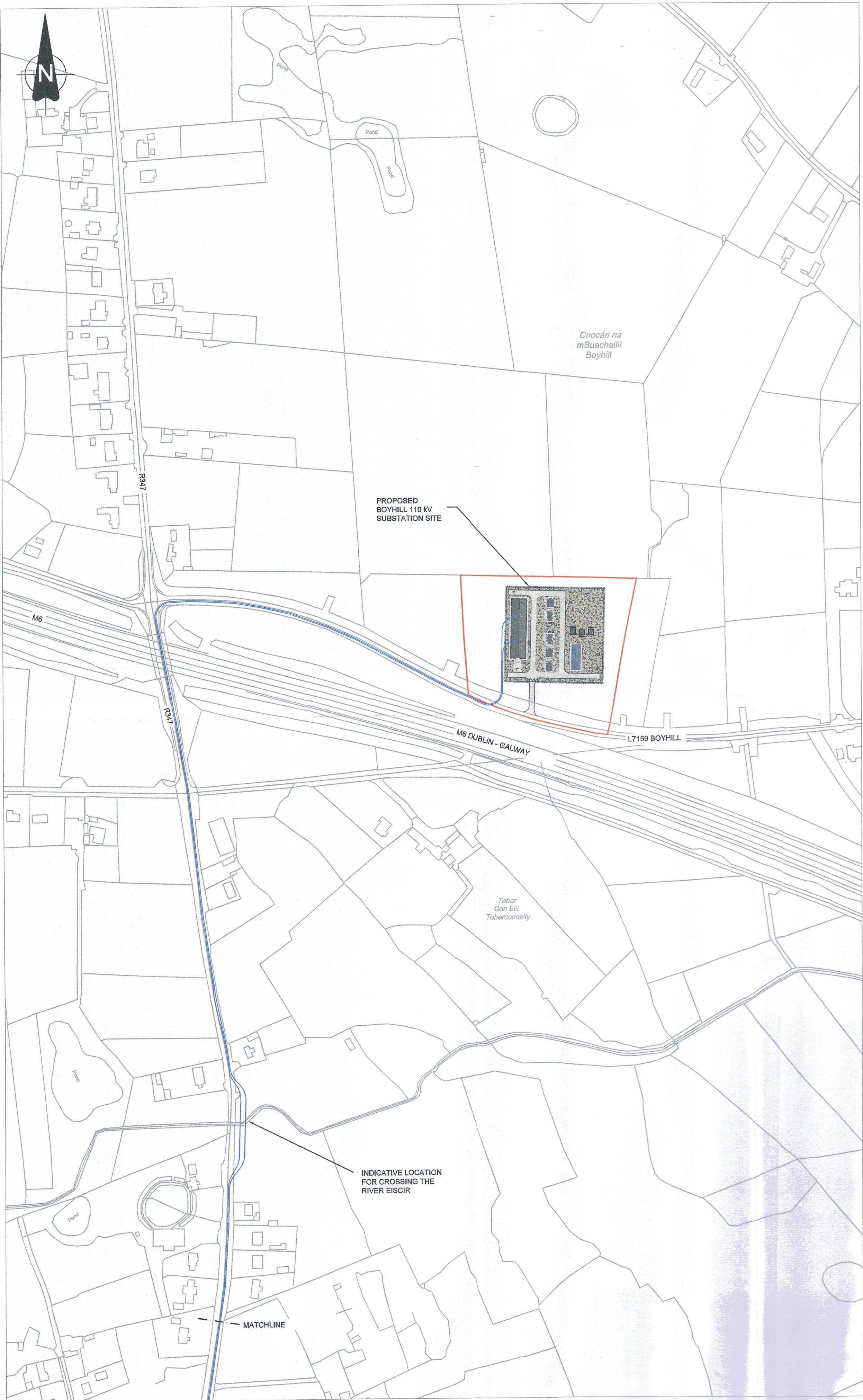




LEGEND

PLANNING BOUNDARY ———

COMPOUND STONE ———

COMPOUND ROAD ———

PROPOSED INDICATIVE 110 kV GRID CONNECTION ———

EXISTING 110 kV OVERHEAD LINE TO BE RETAINED — OH —

EXISTING 110 kV OVERHEAD LINE TO BE REMOVED ———

PROPOSED TOWER ———

EXISTING POLE SET ———

EXISTING POLE SET TO BE REMOVED ———

- NOTES**
1. ALL DIMENSIONS SHOWN IN mm, UNLESS STATED OTHERWISE.
 2. DRAWING TO BE PRINTED IN COLOUR.
 3. TAILTE EIREANN MAP SHEET REFERENCE 3413, 3143-A, 3143-C, 3413-D, 3350-D
 4. THIS DRAWING IS FOR PLANNING PURPOSES ONLY
 5. PLANNING BOUNDARY AREA = 2.07 HA
 6. INDICATIVE GRID CONNECTION ROUTE SHOWN FOR INFORMATION PURPOSES. FINAL GRID ROUTE SUBJECT TO TSO CONNECTION AGREEMENT, ROUTE ANALYSIS AND PLANNING AND ENVIRONMENTAL ASSESSMENTS.

REFERENCE DRAWINGS

PE492-D321-005-001-(LATEST REV.) FOR SITE LOCATION MAP

PE492-D321-005-002-(LATEST REV.) FOR SITE LAYOUT PLAN 1:500

PRELIMINARY DRAWING FOR INFORMATION ONLY

REV	DATE	REVISION DESCRIPTION	DRN	PROD	VER	APP
1	MAR '26	ISSUED FOR SID SCREENING APPLICATION				
0	MAR '26	ISSUED FOR SID SCREENING APPLICATION	JB	GS	ROT	SD

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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED

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

CLIENT **ESB NETWORKS**

PROJECT **BOYHILL 110 kV SUBSTATION**

CONTRACT **I_CT0652**

DRAWING TITLE **BOYHILL 110 kV SUBSTATION
SID SCREENING APPLICATION
PROPOSED GRID CONNECTION**

PRODUCTION UNIT **Group Property & Security**

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DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
J.Byrne	Sheehan_G	R.O'Toole	K.O'Neill	27/03/2026
CLIENT REF	NO. OF SHTS	SIZE	SCALE	
TC236425	1	A1	As Shown	

DRAWING NUMBER **PE492-D321-005-003-001**