

WARNING
 THIS MAP INDICATES THE APPROXIMATE LOCATION OF ESB TRANSMISSION (400KV, 220KV, 110KV, 33KV) AND DISTRIBUTION (20KV, 10KV, 230V/400V) UNDERGROUND CABLES AND OVERHEAD LINES IN THE GENERAL AREA OF THE PROPOSED WORKS. ESB NETWORKS TAKES NO RESPONSIBILITY FOR THE ACCURACY OR COMPLETENESS OF THE MAP. IT IS THE USER'S RESPONSIBILITY TO INDEPENDENTLY VERIFY THE INFORMATION AND THE LOCATION OF UNDERGROUND CABLES AND OVERHEAD LINES. LOW VOLTAGE (20V/400V) SERVICE CABLES (E.G. HOUSE SERVICES, FACTORY/SHOP SERVICES, PUBLIC LIGHTING LAMP SERVICES, ETC) ARE NOT INCLUDED BUT THEIR PRESENCE SHOULD BE ANTICIPATED. THE DEPTHS OF UNDERGROUND CABLES MUST NEVER BE ASSUMED. ADDITIONAL MORE DETAILED INFORMATION IS AVAILABLE FOR HIGH VOLTAGE TRANSMISSION UNDERGROUND CABLES (33KV, 110KV, 220KV, 400KV) FROM THE LOCAL ESB NETWORKS TRANSMISSION REPRESENTATIVE. SEE ATTACHED LIST FOR CONTACT DETAILS OR CALL 1800 372 157. NO WORK SHOULD BE CARRIED OUT IN THE VICINITY OF 33KV OR HIGHER VOLTAGE UNDERGROUND CABLES WITHOUT PRIOR CONSULTATION WITH ESB NETWORKS. BEFORE ANY MECHANICAL EXCAVATION IS UNDERTAKEN, THE ACTUAL LOCATION OF ALL UNDERGROUND ELECTRICITY CABLES MUST BE ESTABLISHED AND VERIFIED ON THE SITE USING:
 (A) UP-TO-DATE MAP RECORDS. (B) CABLE LOCATOR EQUIPMENT OPERATED IN BOTH POWER AND RADIO MODES.
 (C) CAREFUL HAND DIGGING OF TRIAL HOLES USING SAFE DIGGING PRACTICE. REFER ALSO TO HSA CODE OF PRACTICE FOR AVOIDING DANGER FROM UNDERGROUND SERVICES. ESB TAKES NO RESPONSIBILITY FOR AND SHALL BEAR NO LIABILITY, HOWSOEVER ARISING, IN RELATION TO ANY DAMAGE, INJURY, DEATH OR LOSS OF SUPPLY AS A RESULT OF DAMAGE OR INTERFERENCE WITH ITS NETWORKS.

NOTES

- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
- MANDE DO NOT TAKE ANY RESPONSIBILITY FOR ANY DISCREPANCIES BETWEEN THIS DRAWING AND WHAT IS INSTALLED ON SITE. FINAL EQUIPMENT VERIFICATION TO BE COMPLETED BY MAIN CONTRACTOR PRIOR TO BREAKING GROUND.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ESBN AS-INSTALLED DRAWING "20230905-058_A0.pdf" ISSUED ON THE 5th SEPTEMBER 2023

ESB 220kV SYMBOLS LEGEND

■■■■■ DENOTES HIGHER THAN 220kV OVERHEAD LINES



IMAGE OF EXISTING 220kV OVERHEAD SERVICES AT SOUTH OF SITE TO BE RETIRED BY ESN IN Q4 2024

ISSUE	DESCRIPTION	DRN	ORIG	APP	DATE
PL1	ISSUED FOR PLANNING	KP	KP	DC	08/05/2025
C	ISSUED FOR DESIGN DEVELOPMENT	KP	KP	DC	24/02/2025
B	ISSUED FOR DESIGN DEVELOPMENT	KP	KP	DC	30/04/2024
A	ISSUED FOR DISCUSSION	KP	KP	DC	14/02/2024

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PROJECT KISHOGE PART 10 APPLICATION SITE 3, CLONBURRIS, Co. DUBLIN

TITLE SITE 3 PLAN ESB 220kV DIVERSION LAYOUT

PROJECT No.	20026	DATE:	JANUARY 2024
A1 SCALE	1:1000	DRG No.	KSG3-MAE-00-XX-DR-E-6012

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