

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 (230V/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, HOWEVER 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 SERVICES 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 ESNB AS-INSTALLED DRAWING "20230905-058_A0.pdf" ISSUED ON THE 5th SEPTEMBER 2023.
- ROUTE OF EXISTING 10KV UNDERGROUND LINES ARE RELICATED ON THIS DRAWING FROM SURVEY FILE PUM-11647-U-DR-0001-02 COMPLETED BY PRECISION UTILITY MAPPING AND ISSUED ON 27th JUNE 2024.

ESB 10KV SYMBOLS LEGEND

- 10KV REF: E18** DENOTES MANDE REFERENCE OF EXISTING 10KV LINES (E = EXISTING)
- 10KV REF: N18** DENOTES MANDE REFERENCE OF NEW UNDERGROUND 10KV LINES (N = NEW)
- DENOTES NEW 10KV DIVERSION TIE-IN POINT - TO BE CONFIRMED BY ESNB
- DENOTES EXISTING 10KV OVERHEAD LINES
- DENOTES EXISTING 10KV UNDERGROUND LINES/CIRCUITS TO BE RETAINED
- DENOTES SECTION OF EXISTING 10KV UNDERGROUND LINES/CIRCUITS TO BE DIVERTED - TO BE CONFIRMED BY ESNB
- DENOTES PROPOSED ROUTE OF DIVERTED CIRCUIT REFERENCE 01 10KV UNDERGROUND LINE - TO BE CONFIRMED BY ESNB
- DENOTES PROPOSED ROUTE OF DIVERTED CIRCUIT REFERENCE 02 10KV UNDERGROUND LINE - TO BE CONFIRMED BY ESNB
- DENOTES PROPOSED ROUTE OF DIVERTED CIRCUIT REFERENCE 03 10KV UNDERGROUND LINE - TO BE CONFIRMED BY ESNB
- DENOTES PROPOSED ROUTE OF DIVERTED CIRCUIT REFERENCE 04 10KV UNDERGROUND LINE - TO BE CONFIRMED BY ESNB
- DENOTES PROPOSED ROUTE OF DIVERTED CIRCUIT REFERENCE 05 10KV UNDERGROUND LINE - TO BE CONFIRMED BY ESNB
- DENOTES PROPOSED ROUTE OF DIVERTED CIRCUIT REFERENCE 06 10KV UNDERGROUND LINE - TO BE CONFIRMED BY ESNB
- DENOTES PROPOSED ROUTE OF DIVERTED CIRCUIT REFERENCE 07 10KV UNDERGROUND LINE - TO BE CONFIRMED BY ESNB

THIS DRAWING IS FOR ILLUSTRATIVE AND DISCUSSION PURPOSES ONLY WITH ESB NETWORKS - FINAL DIVERSION WORKS FOR ALL ESB SERVICES ASSOCIATED WITH BALGADY SUBSTATION TO BE CONFIRMED AND PROVIDED BY ESB NETWORKS.

PL1	ISSUED FOR PLANNING	KP	KP	DC	08/05/2025
G	ISSUED FOR DESIGN DEVELOPMENT	KP	KP	DC	23/04/2025
F	ISSUED FOR DESIGN DEVELOPMENT	KP	KP	DC	24/02/2025
E	ISSUED FOR DESIGN DEVELOPMENT	KP	KP	DC	01/08/2024
D	ISSUED FOR DESIGN DEVELOPMENT	KP	KP	DC	30/04/2024
C	ISSUED FOR DISCUSSION	KP	KP	DC	14/03/2024
B	ISSUED FOR DISCUSSION	KP	KP	DC	08/03/2024
A	ISSUED FOR DISCUSSION	KP	KP	DC	14/02/2024
ISSUE	DESCRIPTION	DRN	ORIG	APP	DATE

CLIENT SOUTH DUBLIN COUNTY COUNCIL

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

TITLE SITE 3 PLAN - SHEET 1 OF 2 ENTIRE ESB 10KV DIVERSION LAYOUT REFER TO SHEET 2 FOR SEPARATE CIRCUITS

PROJECT No.	20026	DATE:	JANUARY 2024
A1	SCALE 1:1000	DRG No.	KSG3-MAE-00-XX-DR-E-6010

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