



REFER TO CABLE ROUTE DRAWINGS
321084AJ-JAC-ZZ-XX-DR-Z-2101 to
321084AJ-JAC-ZZ-XX-DR-Z-2147

PROPOSED
400kV CABLE

- NOTES:**
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED.
 2. THE DESIGN IS INDICATIVE AND IS SUBJECT TO REFINEMENT AT DETAILED DESIGN STAGE.
 3. EQUIPMENT DIMENSIONS ARE TENTATIVE ONLY WILL BE MODIFIED AFTER GETTING FINAL DRAWING FROM MANUFACTURER DURING DETAILED ENGINEERING.

REFERENCE DRAWINGS

321084AJ-JAC-ZZ-XX-DR-Z-1610 BELCAMP 400kV SUBSTATION SITE LAYOUT PLAN
 321084AJ-JAC-ZZ-XX-DR-Z-1612 BELCAMP 400kV SUBSTATION SITE LAYOUT PLAN SHEET 02 OF 02
 321084AJ-JAC-ZZ-XX-DR-E-1640 BELCAMP 400kV SUBSTATION SECTIONS (SITE LOCATION MAP SHEETS 1 TO 47)
 321084AJ-JAC-ZZ-XX-DR-Z-2101 to 321084AJ-JAC-ZZ-XX-DR-Z-2147

- LEGEND:**
- Planning Application Boundary
 - New Equipment
 - Existing Equipment
 - Existing Post and Rail Fence
 - New Post and Rail Fence
 - Diverted Drainage ditch
 - Proposed Tracks
 - Embankment at 1:2
 - Security Wall
 - Works Consented under Fingal County Council Planning Reference: F23A/0040'
 - Temporary Access Road
 - Temporary Construction Compound / Site Laydown Area
 - Existing Lighting
 - New Lighting
 - Existing Bulkhead Lighting
 - New Bulkhead Lighting
 - New Lighting Mast
 - Proposed Future Link Road
 - Modified works permitted under F23A/0040

Rev	Rev. Date	Purpose of revision	Orig	Check'd	Rev'd	Apprv'd
P03	11/03/24	Issued for Planning	GG	DH		GB
P02	14/02/24	Issued for Planning	GG	DH		GB
P01	22/12/23	Issued for Planning	GG	DH		GB

Jacobs
 EirGrid

Client: EAST MEATH NORTH DUBLIN GRID UPGRADE

Project: BELCAMP 400kV SUBSTATION SITE LAYOUT PLAN SHEET 01 OF 02

Drawing title: BELCAMP 400kV SUBSTATION SITE LAYOUT PLAN SHEET 01 OF 02

Drawing status: FOR PLANNING

Scale: 1:500 @A1

Jacobs No: 321084AJ

Client No: CP1021

Drawing number: 321084AJ-JAC-ZZ-XX-DR-Z-1611

Suitability: S2

File: P03

DO NOT SCALE