



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

PROPOSED
400kV CABLE

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

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NOTES:

- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED.
- THE DESIGN IS INDICATIVE AND IS SUBJECT TO REFINEMENT AT DETAILED DESIGN STAGE.
- 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-Z-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

Jacobs

Member of the Jacobs Group of Companies

EirGrid

Electricity Network Operator

Client

Project

EAST MEATH NORTH DUBLIN GRID UPGRADE

Drawing title

BELCAMP 400kV SUBSTATION SITE LAYOUT PLAN SHEET 01 OF 02

Drawing status

FOR PLANNING

Scale

1:500 (A1)

Client No.

321084AJ

Drawing number

321084AJ-JAC-ZZ-XX-DR-Z-1611

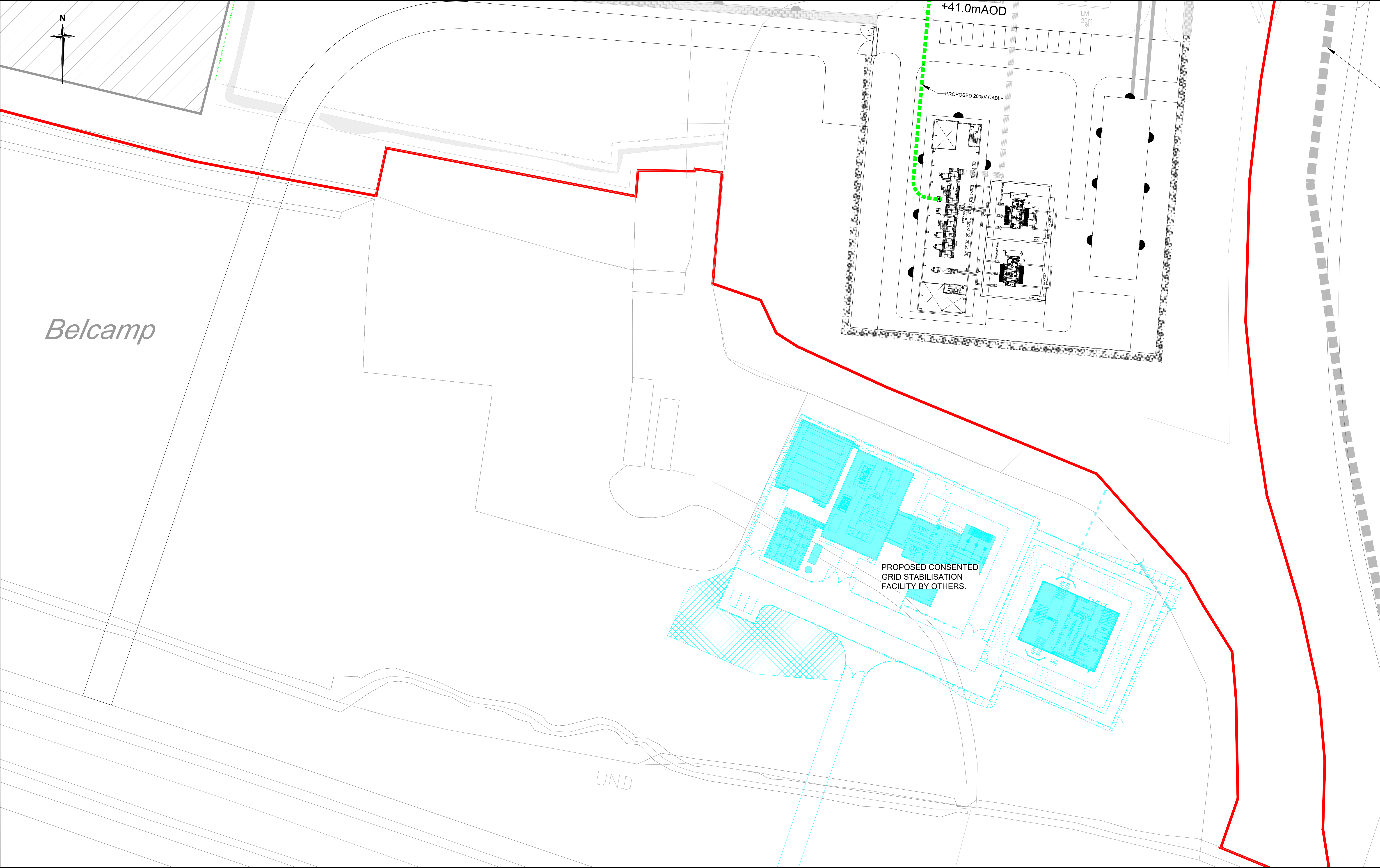
Suitability

S2

DO NOT SCALE

Rev

P03



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321084AJ-JAC-ZZ-XX-DR-Z-1610	BELCAMP 400kV SUBSTATION SITE LAYOUT PLAN
321084AJ-JAC-ZZ-XX-DR-Z-1611	BELCAMP 400kV SUBSTATION SITE LAYOUT PLANS SHEET 01 OF 02
321084AJ-JAC-ZZ-XX-DR-E-1640	BELCAMP 400kV SUBSTATION SECTIONS
321084AJ-JAC-ZZ-XX-DR-Z-2101 to 321084AJ-JAC-ZZ-XX-DR-Z-2147	(SITE LOCATION MAP SHEETS 1 TO 47)

LEGEND:

- Planning Application Boundary
- New Equipment
- Existing Equipment
- Existing Post and Rail Fence
- New Post and Rail Fence
- Embankment at 1:2
- Security Wall
- Works Consented under Fingal County Council
- Planning Reference: F23A/0040'
- Temporary Construction Compound / Site Laydown Area
- Existing Lighting
- Existing Bulkhead Lighting
- Proposed Future Link Road
- Proposed Consented work by others

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

Drawing status
FOR PLANNING

Scale
1:500 (A1)

Jacobs No.
321084AJ

Client No.
CP1021

Drawing number
321084AJ-JAC-ZZ-XX-DR-Z-1612

Client
EirGrid

Project
EAST MEATH NORTH DUBLIN GRID UPGRADE

Sustainability
S2

Rev.
P03