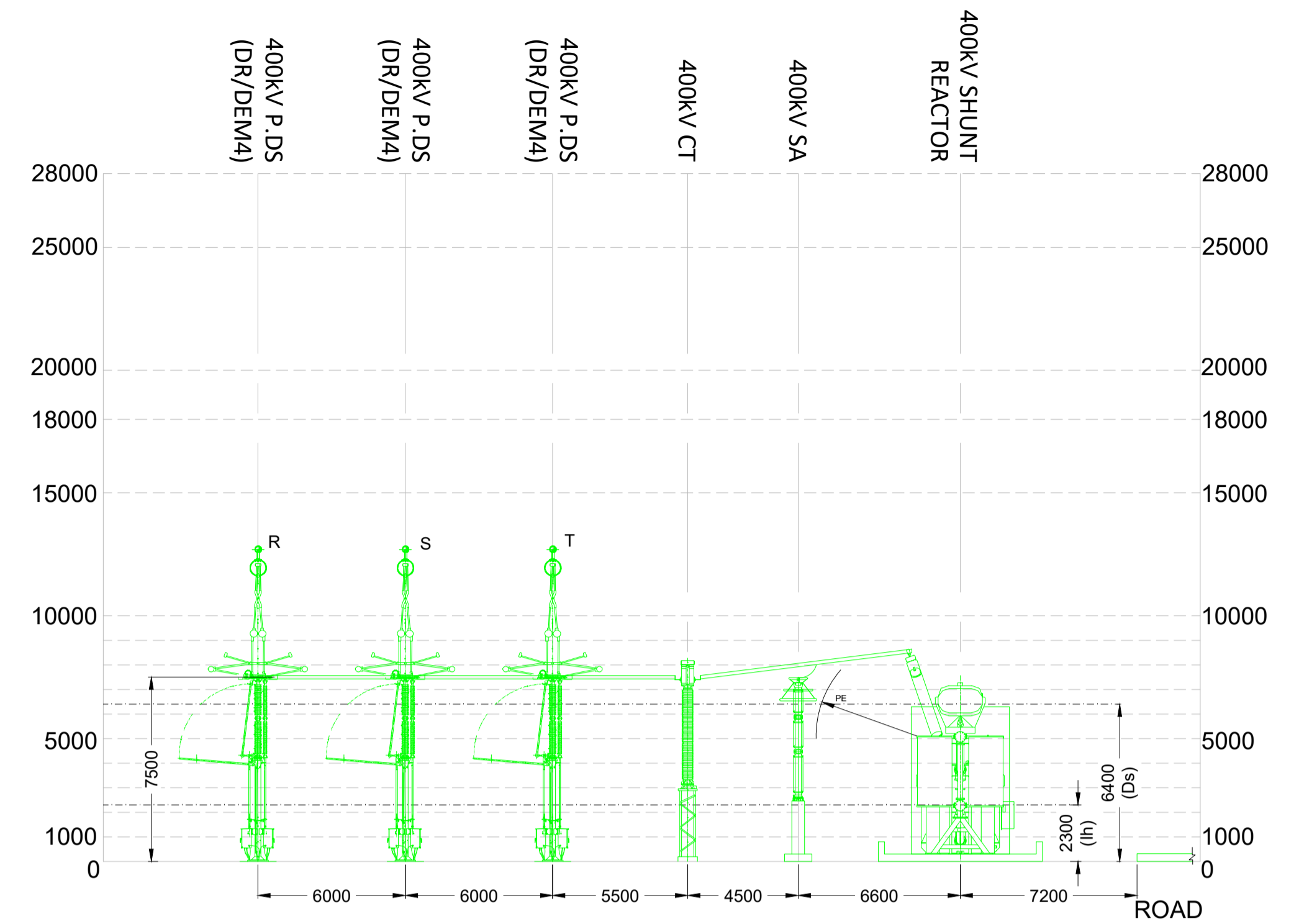
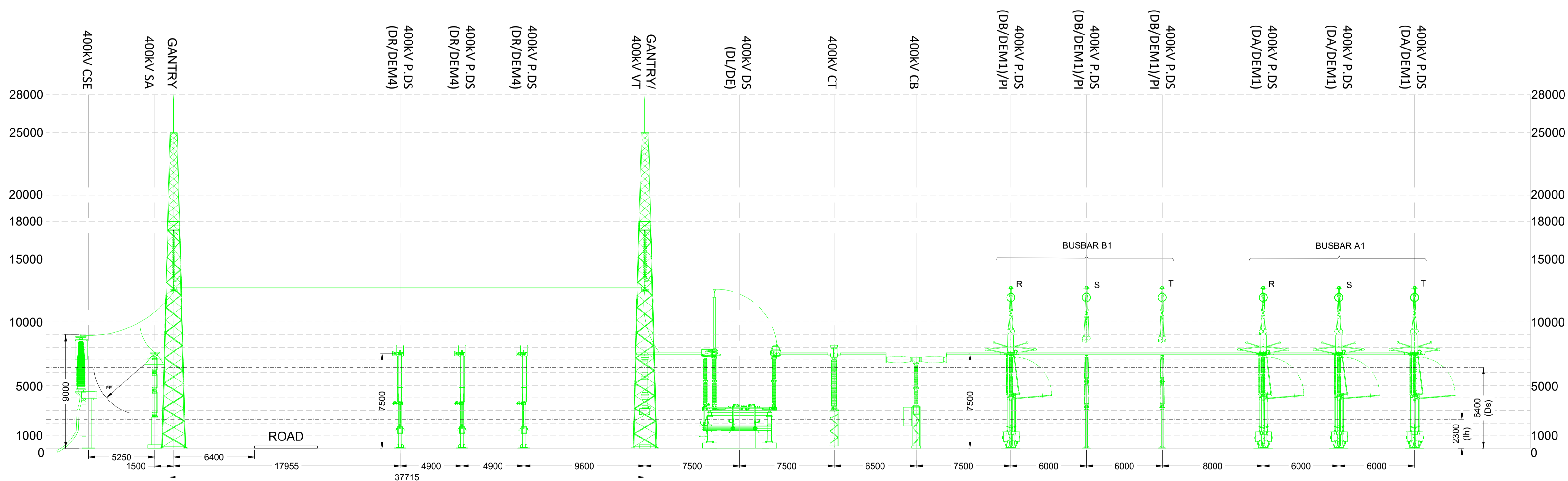


SECTION A-A  
SCALE 1:200

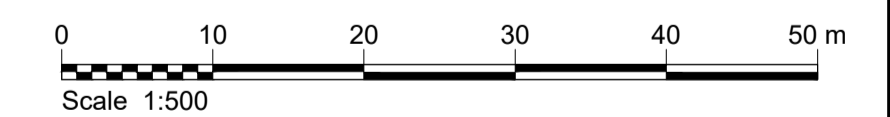


SECTION C-C  
SCALE 1:200



SECTION B-B  
SCALE 1:200

PI	POST INSULATOR
HPI	HIGH POST INSULATOR
CSE	CABLE SEALING END
SA	SURGE ARRESTER
CT	CURRENT TRANSFORMER
CB	CIRCUIT BREAKER
VT	VOLTAGE TRANSFORMER
P.DS	PANTOGRAPH DISCONNECTOR
DS (DL)	DISCONNECTOR (LINE DISCONNECTOR)
DS (DR)	DISCONNECTOR (REACTOR DISCONNECTOR)
DEM	EARTH SWITCH



OS Mapping Reference:  
OS 2919-D  
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NOTES

- For planning purposes only not for Construction.
- All dimensions in metres unless otherwise noted.
- Where levels are shown, all levels are in metres above Malin Head datum.
- The design is indicative and subject to refinement at the detailed design stage.
- Equipment dimensions are indicative only and will be modified after getting final approval for manufacturing during detailed engineering.
- Proposed substation and bay and associated development the subject of separate SID application to ABP per Ref: ABP-316372-23.

REFERENCE DRAWINGS

- 321084AJ-JAC-ZZ-XX-DR-Z-1510 WOODLAND 400kV SUBSTATION SITE LAYOUT PLAN
- 321084AJ-JAC-ZZ-XX-DR-E-1511 WOODLAND 400kV SUBSTATION SITE LAYOUT

LEGEND

- Planning Application Boundary
- ESB Landowner Property Boundary
- New Equipment
- Works Consented Under Meath County Council Planning Reference: 22/1550

Rev	Rev. Date	Purpose of revision	Orig	Check'd	Rev'd	Apprv'd
P03	29/11/23	Issued for Planning	GG	DH	Nigel Edwards	SD
P02	13/10/23	Issued for planning	SC	DH	Nigel Edwards	SD
P01	18/08/23	Issued for planning	SC	DH	Nigel Edwards	SD

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**Jacobs**  
Merrion House, Merrion Road, Dublin, D04R2C5, Ireland  
Phone: +353 (0)1 269 5666 Fax: +353 (0)1 269 5497  
www.jacobs.com

Client  
**EirGrid**

Project  
EAST MEATH NORTH DUBLIN GRID UPGRADE

Drawing title  
**WOODLAND SUBSTATION SECTIONS**

Drawing status  
FOR PLANNING

Scale  
1:500 @A1

Jacobs No.  
321084AJ

Client No.  
CP1021

Drawing number  
321084AJ-JAC-ZZ-XX-DR-E-1540

Suitability  
S2

DO NOT SCALE

Rev  
P03