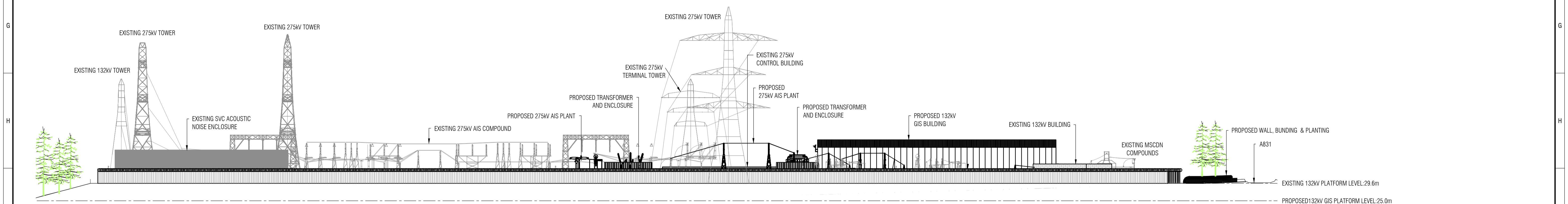
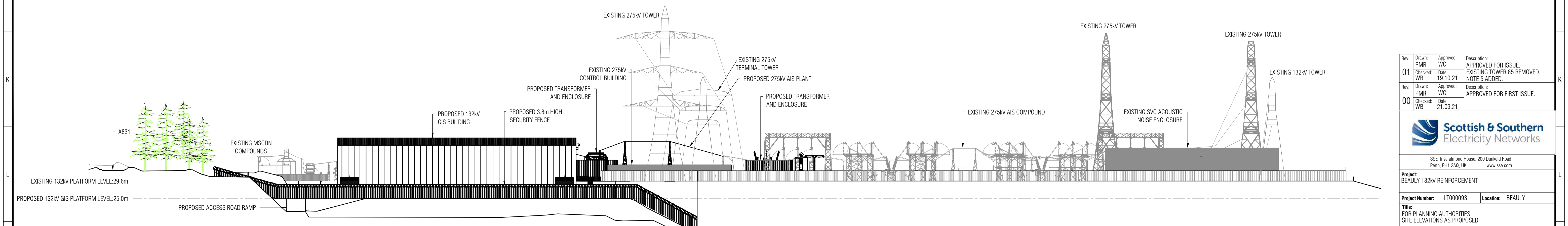


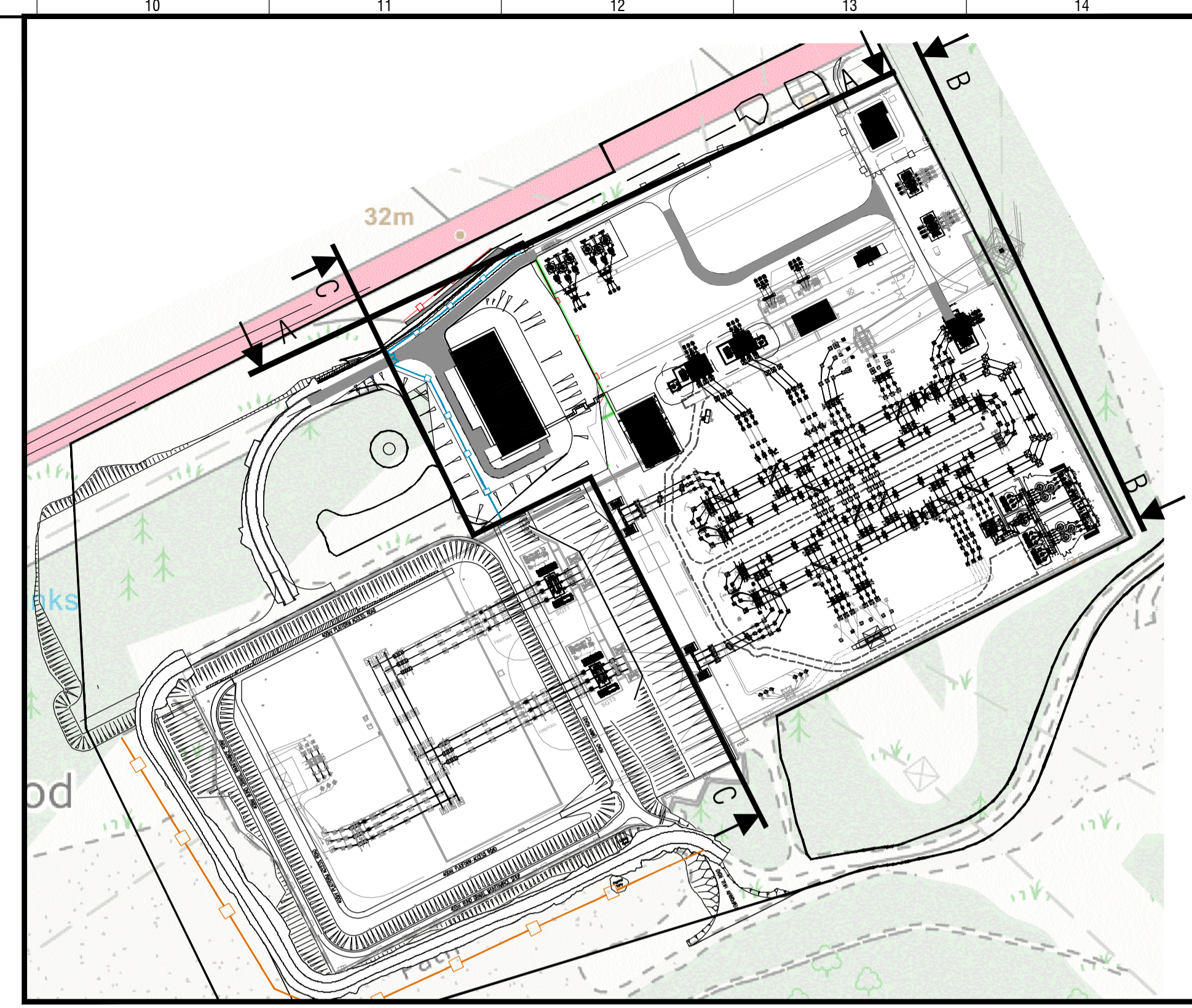
SECTION A-A : PROPOSED NORTH ELEVATION (ELEVATION TAKEN ALONG FENCE LINE)  
SCALE 1:500



SECTION B-B : PROPOSED EAST ELEVATION  
SCALE 1:500



SECTION C-C : PROPOSED WEST ELEVATION  
SCALE 1:500



LIST OF ALL RELEVANT DRAWINGS OR DOCUMENTS THAT DIRECTLY RELATE TO THE CURRENT REVISION OF THE DRAWING

**DOCUMENT REFERENCE:**

**NOTES:-**

1. ALL EQUIPMENT SHOWN TO BE FINALISED AND CONFIRMED BY DESIGNER ONCE CONTRACTOR APPOINTED.
2. ALL DIMENSIONS IN METRES (m) UNLESS NOTED OTHERWISE.
3. ALL LEVELS IN METRES (m) AOD.
4. ON ELEVATIONS PROPOSED FENCING, EQUIPMENT AND BUILDING ARE SHOWN IN BLACK. EXISTING INFRASTRUCTURE IS SHOWN IN GREY.
5. DRAWING INCLUDES REMOVAL OF BEAULY-DEANIE 132KV OHL TERMINAL TOWER, TO BE UNDERTAKEN AS PART OF ASSOCIATED WORKS.

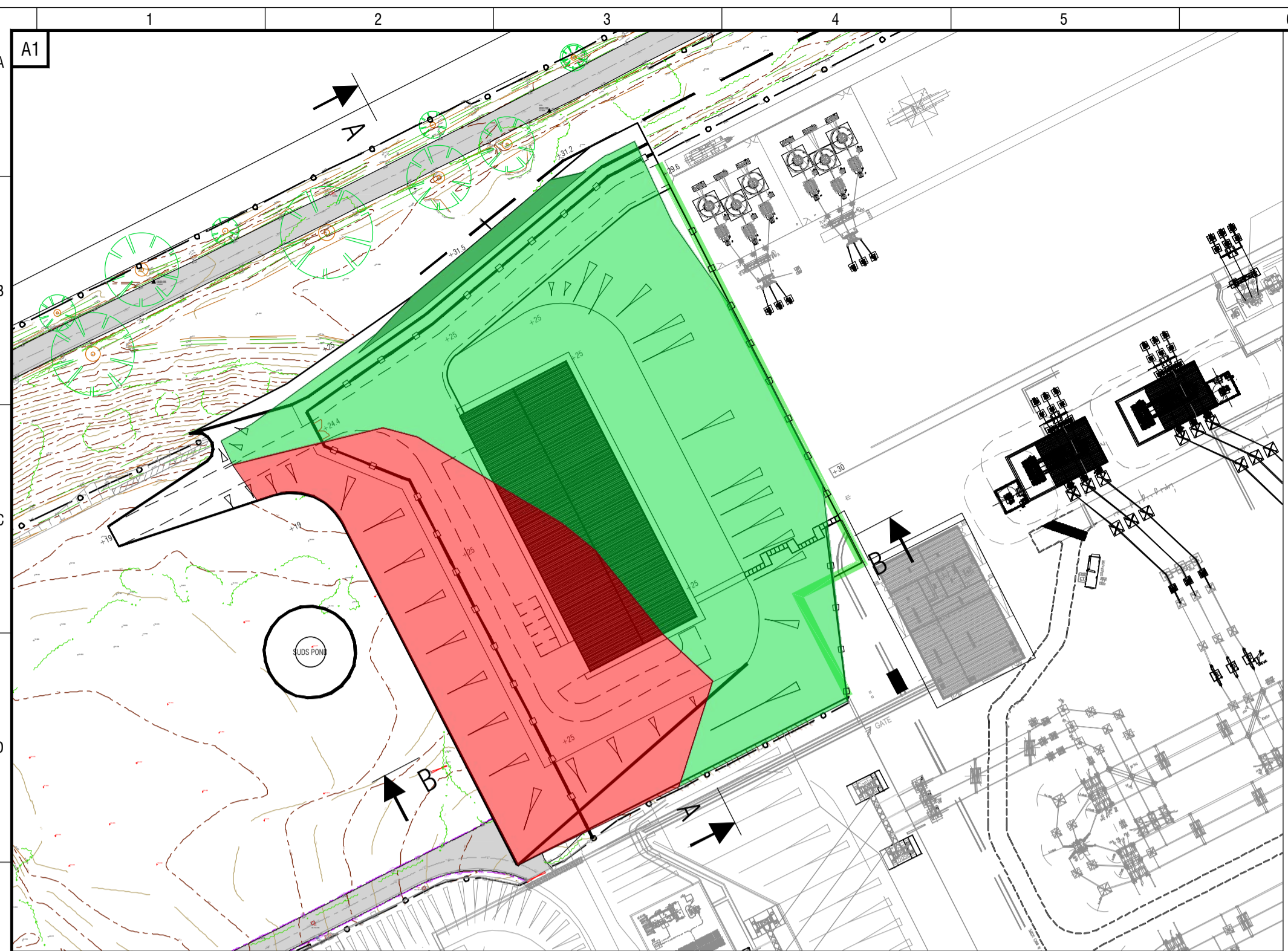
Rev:	Drawn:	Approved:	Description:
01	PMR	WC	APPROVED FOR ISSUE.
	Checked:	Date:	EXISTING TOWER 85 REMOVED. NOTE 5 ADDED.
	WB	19.10.21	
00	PMR	WC	APPROVED FOR FIRST ISSUE.
	Checked:	Date:	
	WB	21.09.21	



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Project:		BEAULY 132KV REINFORCEMENT	
Project Number:	LT000093	Location:	BEAULY
Title: FOR PLANNING AUTHORITIES SITE ELEVATIONS AS PROPOSED			
Drawing Status:	FOR INFORMATION	Drawn:	PMR
Scale:	1:500 @ A1	Checked:	WB
Date:	OF FIRST ISSUE: 21.09.2021	Approved:	WC
Drawing Number:	LT93_BEAU_0802_0022	Sheet No.:	00
		Revision No.:	01





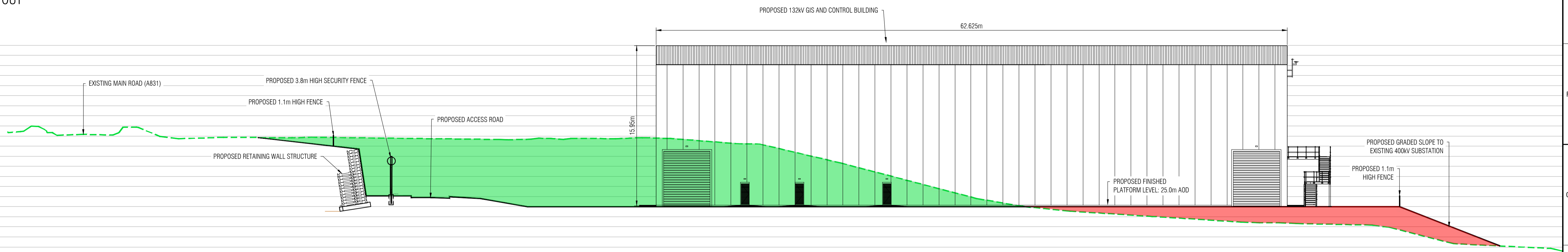
PLAN LAYOUT  
SCALE 1:1000

LIST OF ALL RELEVANT DRAWINGS OR DOCUMENTS THAT DIRECTLY RELATE TO THE CURRENT REVISION OF THE DRAWING

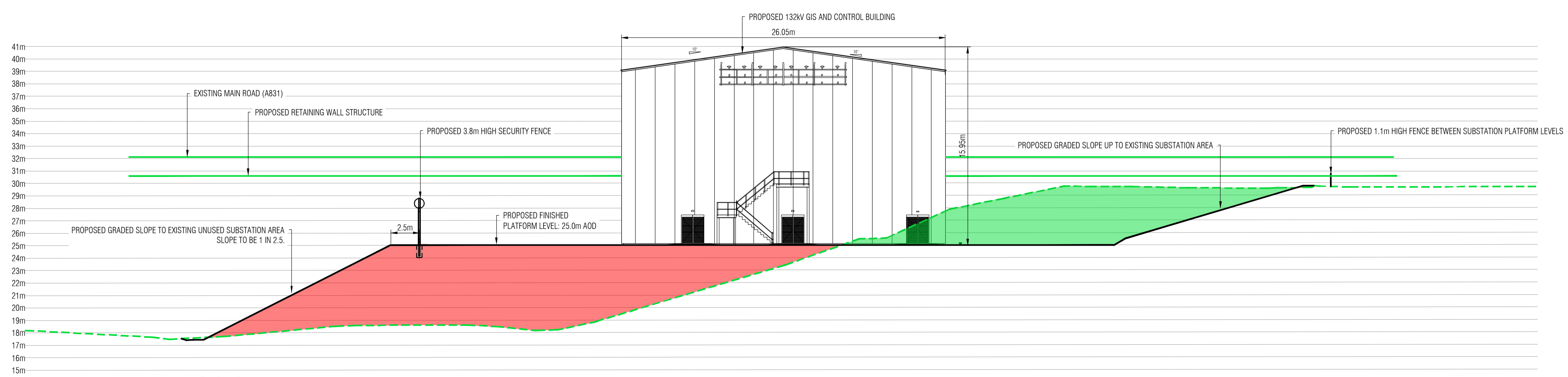
DOCUMENT REFERENCE:

LEGEND:-

- EXISTING GROUNDLINE
- PROPOSED GROUNDLINE
- PROPOSED CUT
- PROPOSED FILL



SECTION A-A  
SCALE 1:200



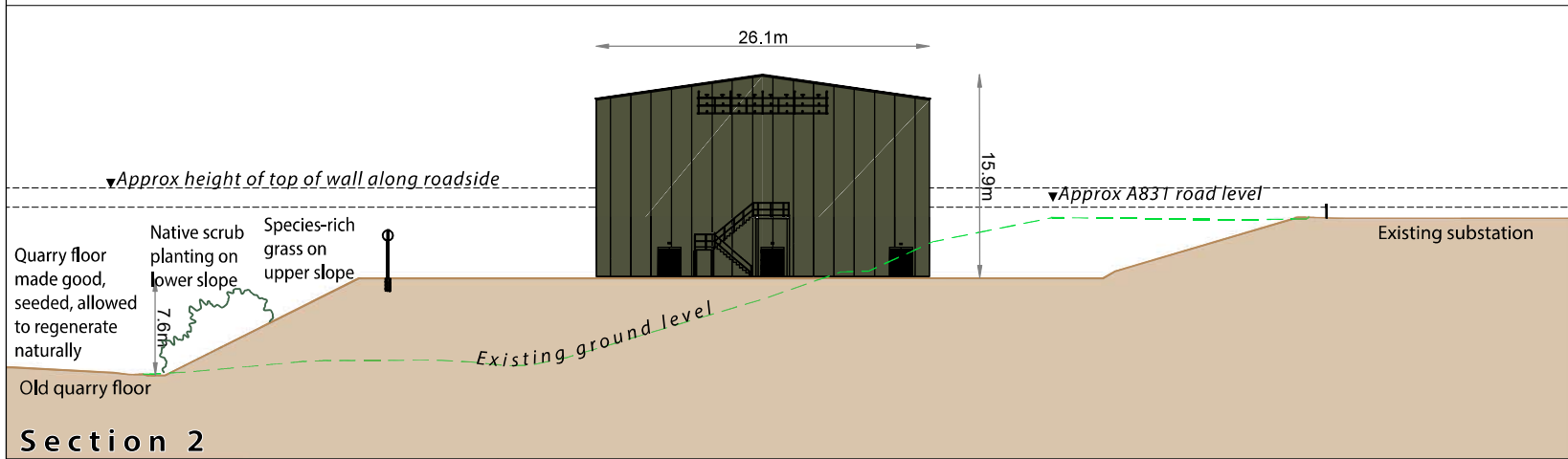
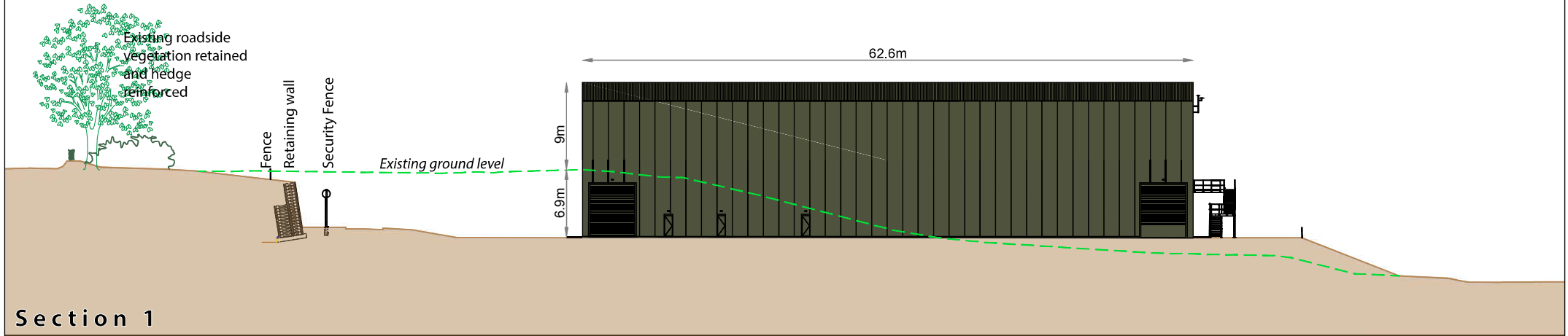
SECTION B-B  
SCALE 1:200


Rev:	Drawn:	Approved:	Description:
01	PMR	WC	APPROVED FOR ISSUE.
	Checked:	Date:	BUILDING DIMS ADDED. DRAWING
	WB	21.09.21	TITLE AMENDED.
00	PMR	WC	APPROVED FOR FIRST ISSUE.
	Checked:	Date:	
	WB	09.09.21	



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Project: BEAULY 132kV REINFORCEMENT	
Project Number: LT000093	Location: BEAULY
Title: FOR PLANNING AUTHORITIES SITE SECTIONS AS PROPOSED	
Drawing Status: FOR INFORMATION	Drawn: PMR
Scale: 1:200 @ A1	Checked: WB
Date: OF FIRST ISSUE: 09.09.2021	Approved: WC
Drawing Number: LT93_BEAU_0802_0019	Sheet No: 00
	Revision No: 01



Client:	 TRANSMISSION	
Project:	Beauly 132 kV Substation Reinforcement	
Title:	Figure 3.2 132 kV GIS Building Indicative Cross Sections	
Date:	23/09/2021	Scale: varies
Drawn:	AJF	Checked: MB Approved: AJF

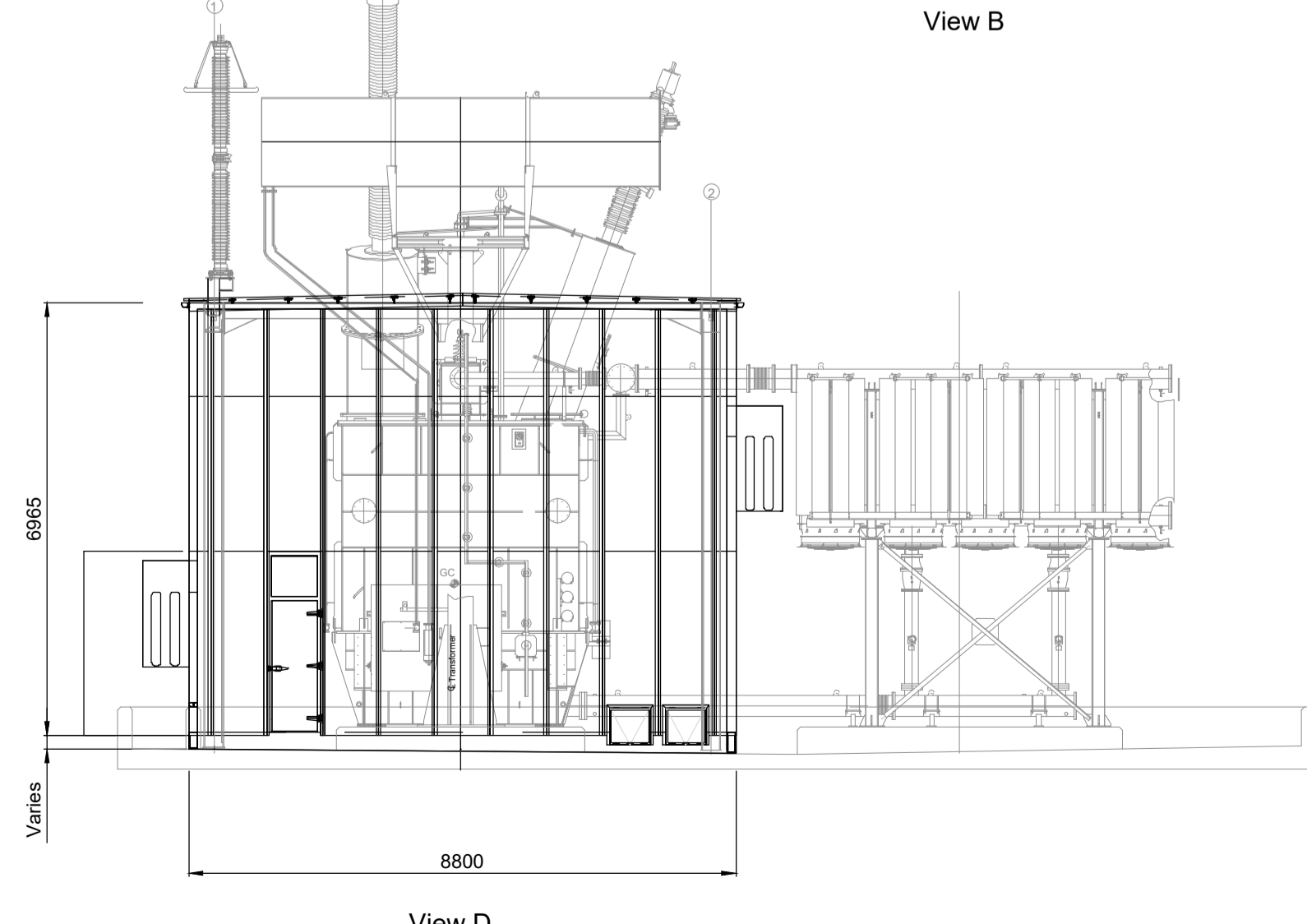
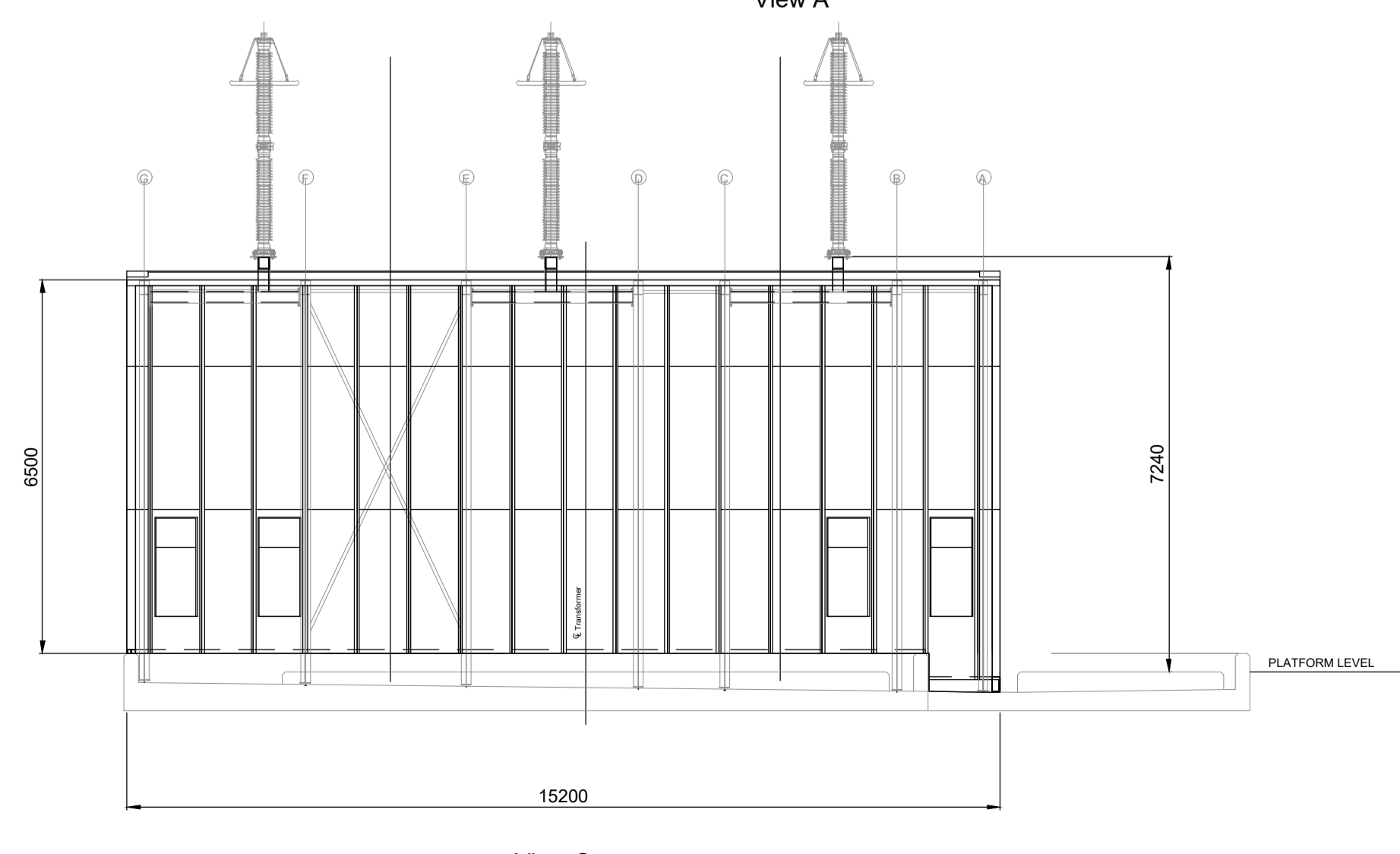
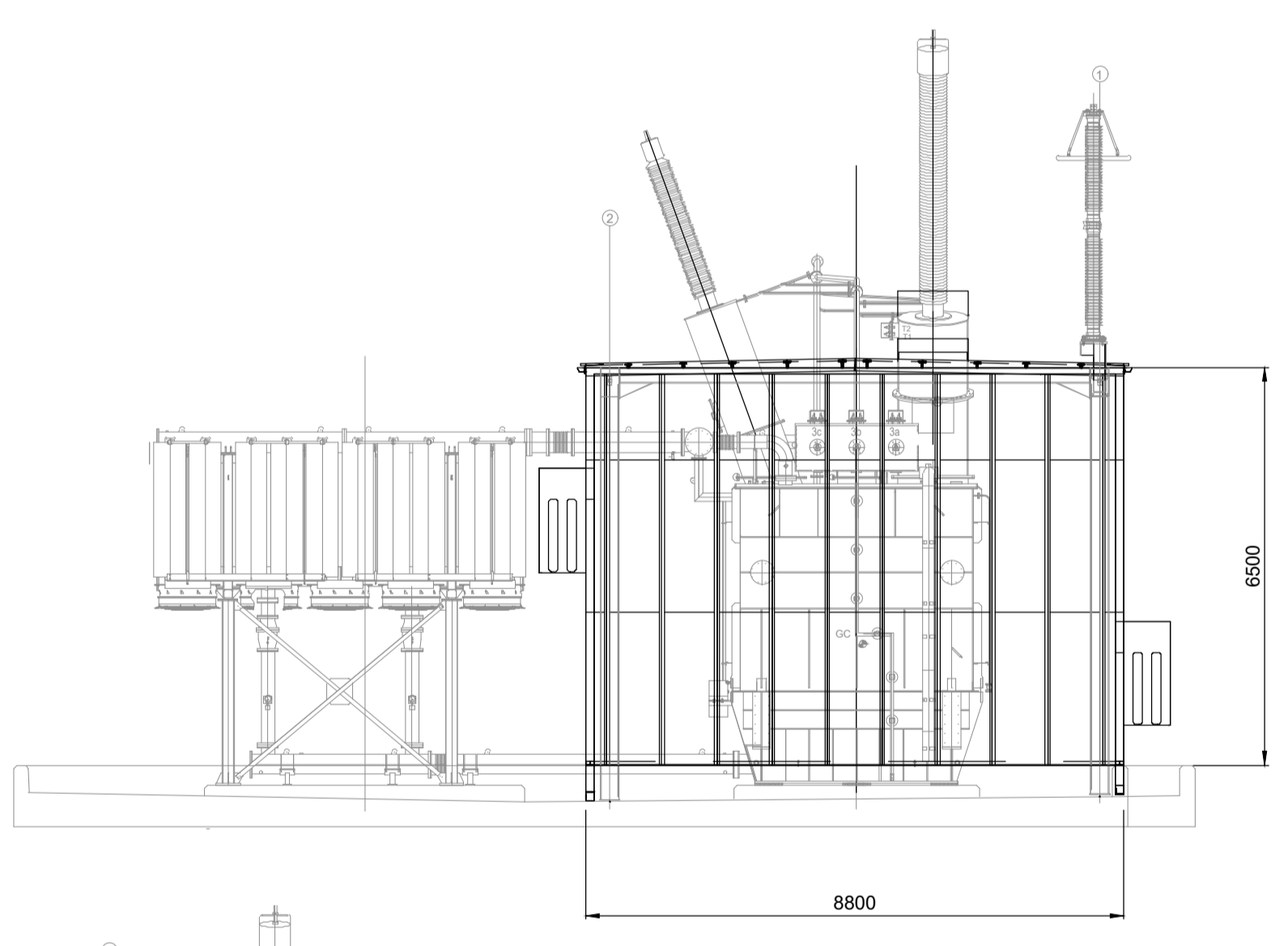
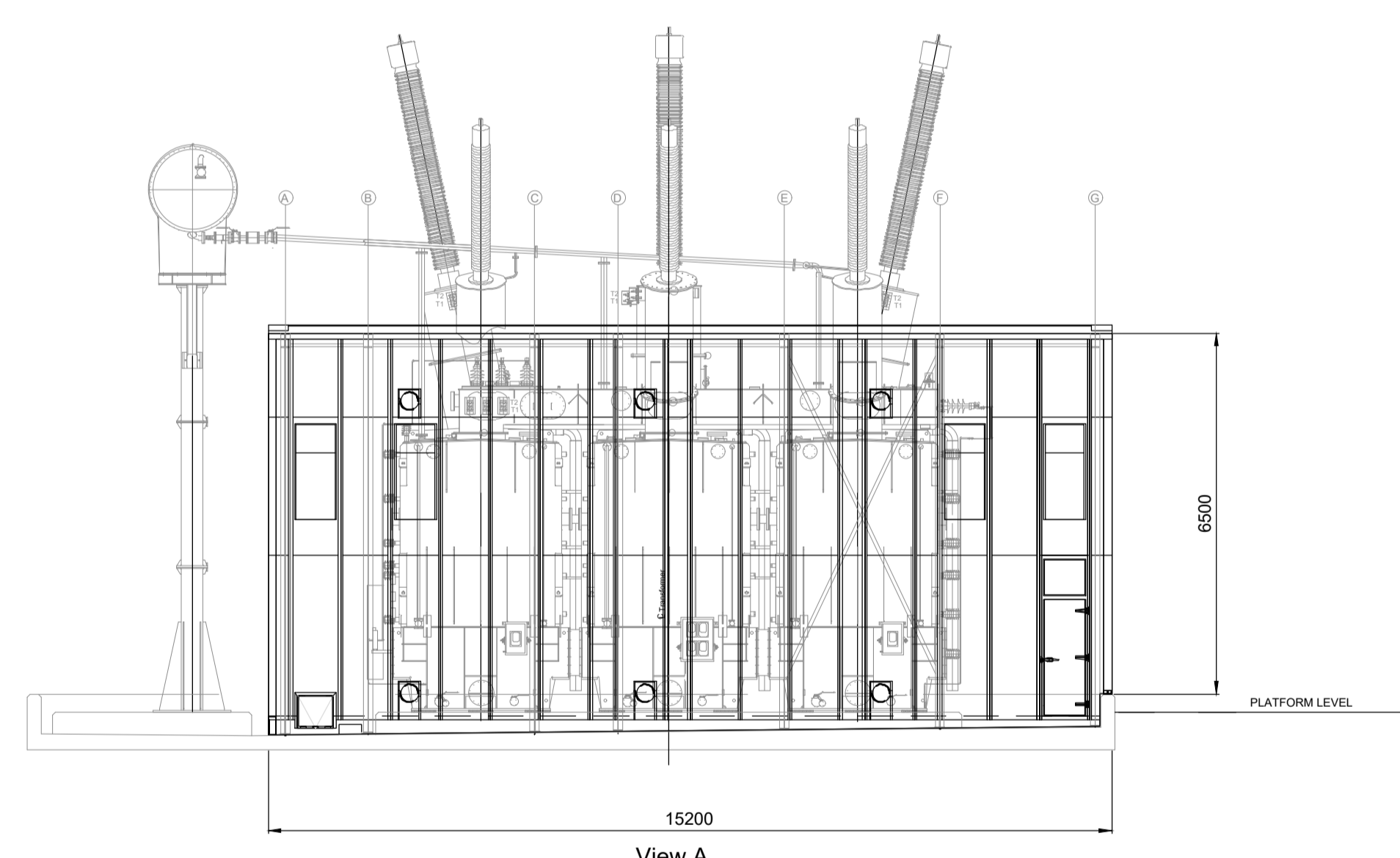
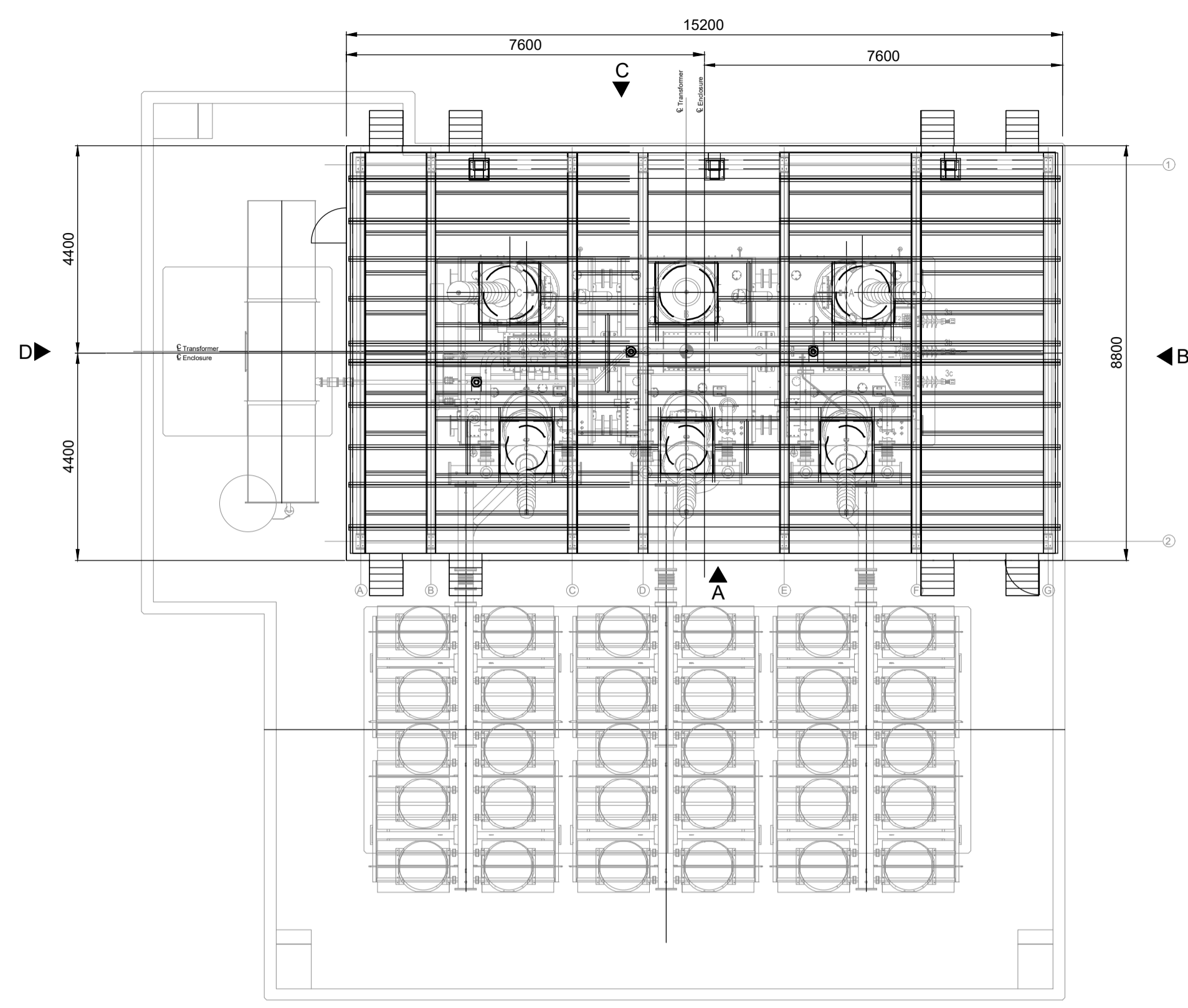
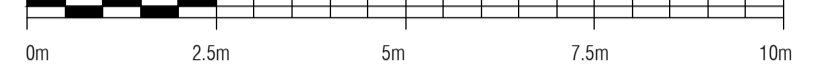


**DOCUMENT REFERENCE:**

**NOTES:-**

1. ALL DIMENSIONS GIVEN IN MILLIMETRES (mm) U.N.D.
2. DETAILS AND DIMENSIONS SHOWN ARE INDICATIVE ONLY.
3. FOOTPRINT AND ORIENTATIONS OF TRANSFORMER AND BUND SUBJECT TO DETAILED DESIGN AND MAY DIFFER FROM SHOWN.
4. ALL EQUIPMENT TO BE FINALISED AND CONFIRMED BY DESIGN ONCE CONTRACTOR APPOINTED.
5. NOISE ENCLOSURE TO BE COLOURED OLIVE GREEN.

SCALE AT 1:100



Rev:	Drawn:	Approved:	Description:
01	PMR	WC	APPROVED FOR ISSUE.
	Checked:	Date:	DRAWING TITLE AMENDED.
	WB	21.09.21	
00	Drawn:	Approved:	Description:
	PMR	WC	APPROVED FOR FIRST ISSUE.
	Checked:	Date:	
	WB	06.09.21	



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**Project:** BEAULY 132kV REINFORCEMENT

**Project Number:** LT000093 **Location:** BEAULY

**Title:** FOR PLANNING AUTHORITIES  
TYPICAL SUPERGRID TRANSFORMER AND  
NOISE ENCLOSURE DETAIL

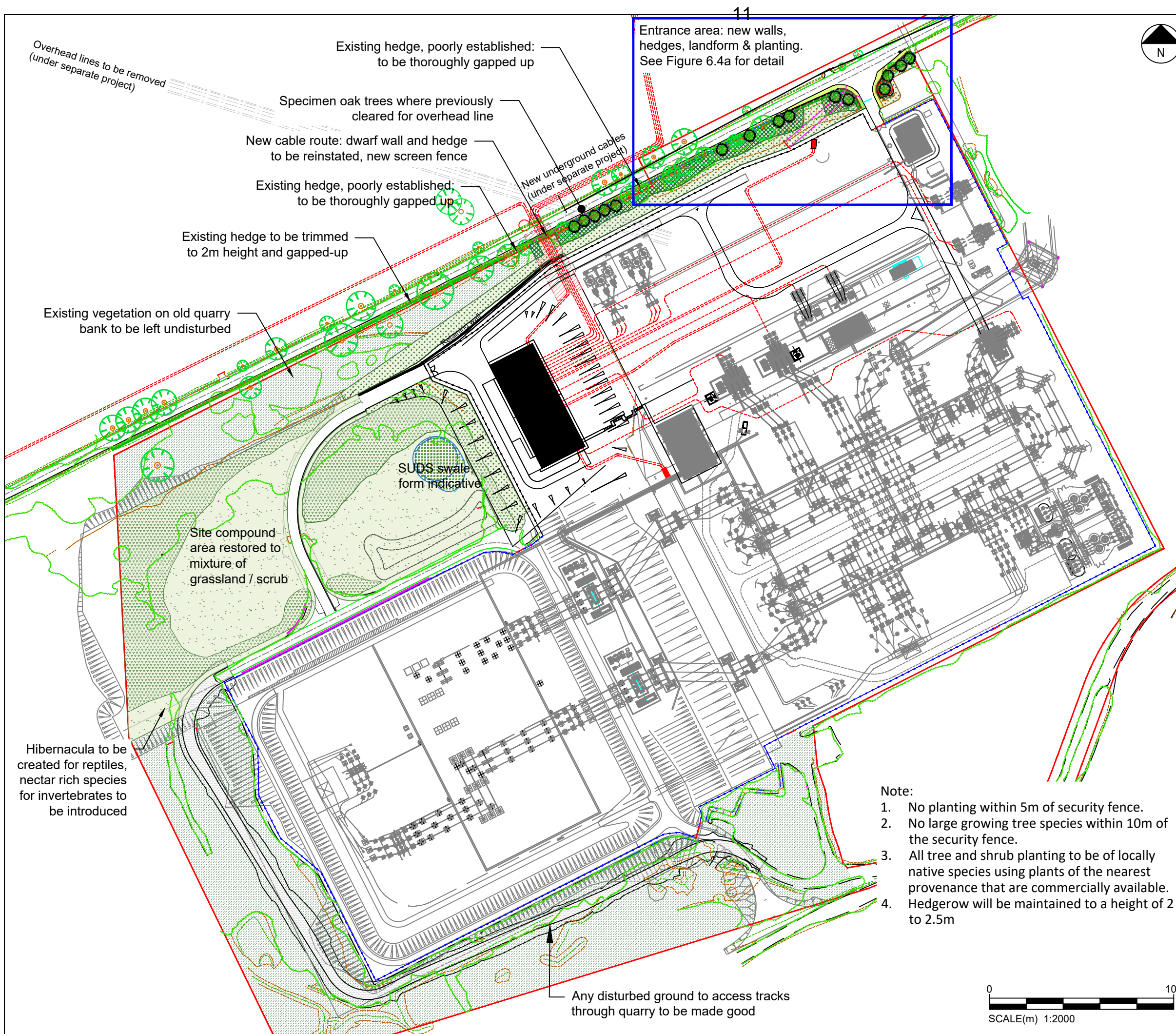
**Drawing Status:** FOR INFORMATION **Drawn:** PMR

**Scale:** 1:100 @ A1 **Checked:** WB

**Date:** OF FIRST ISSUE: 06.09.2021 **Approved:** WC

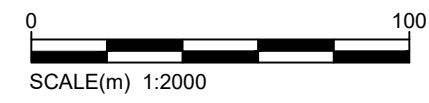
**Drawing Number:** LT93\_BEAU\_1108\_0001 **Sheet No:** 00 **Revision No:** 01





Key	
	Application boundary
<b>Existing</b>	
	Individual trees
	Area of denser trees & shrubs
	Beech Hedge
	Vegetation not affected
	Roadside trees to be removed
	Vertical board fence
	Security fence
<b>Proposed</b>	
	2m high stone wall at Site entrance
	Specimen trees
	Beech hedge
	Woodland edge mix
	Scrub mix
	Species-rich grassland
	Amenity grass verge
	Wet grassland / marginal planting
	Acid grass / heath mix
	Security fence
	Existing landform extended
	Area shown in detail on Fig 6.4a

- Note:**
1. No planting within 5m of security fence.
  2. No large growing tree species within 10m of the security fence.
  3. All tree and shrub planting to be of locally native species using plants of the nearest provenance that are commercially available.
  4. Hedgerow will be maintained to a height of 2 to 2.5m



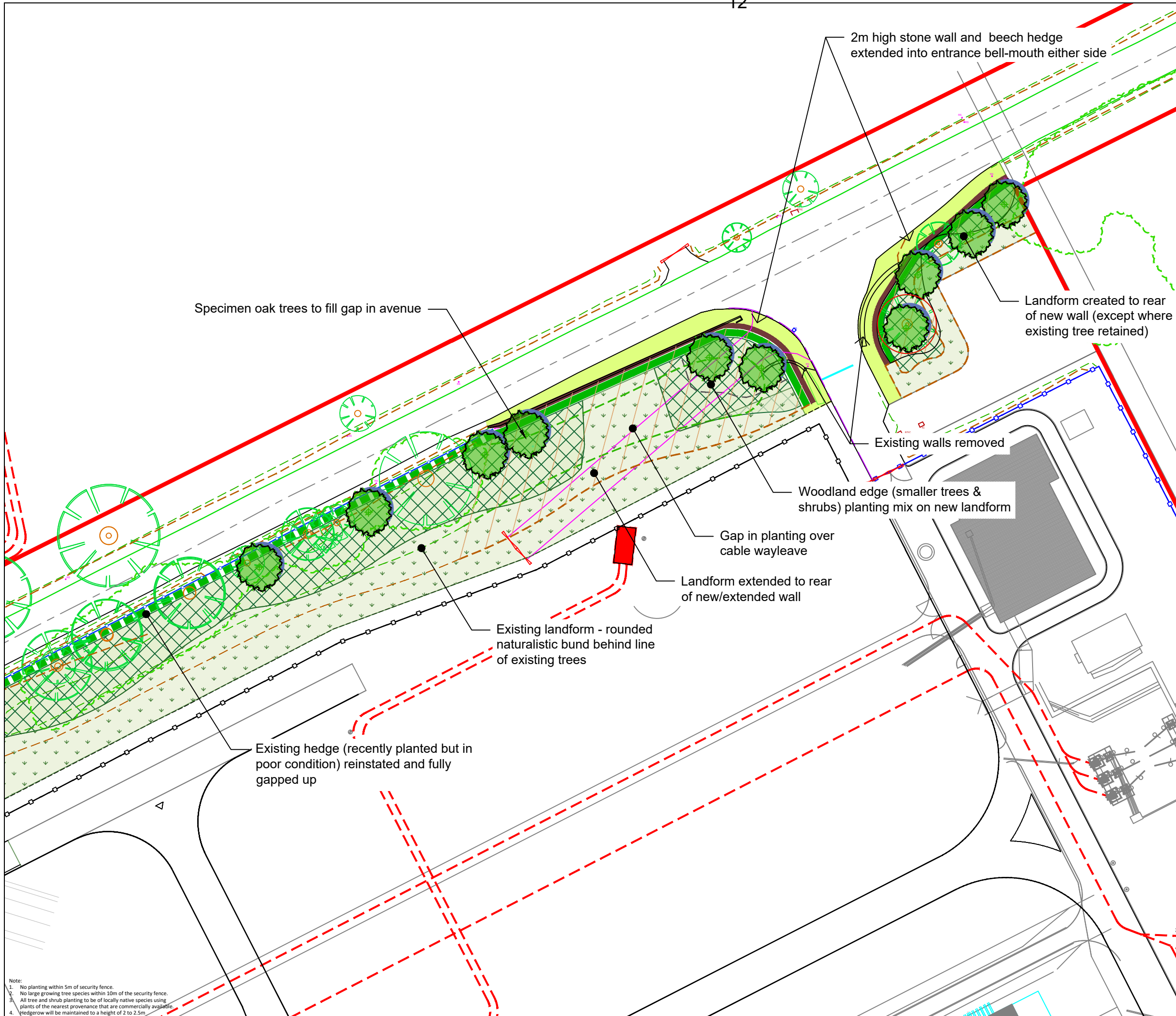
Client:

Project: **Beaully 132 kV Substation Reinforcement**

Title: **Figure 6.4 Outline Landscape and Ecological Mitigation Plan (Site)**

Date: 07/02/2022      Scale: 1:2000 @ A3  
 Drawn: DW      Checked: MB      Approved: AF





**Key**

- Application boundary
- Existing**
- Individual trees
- Area of denser trees & shrubs
- Beech Hedge
- Roadside trees to be removed
- Vertical board fence
- Security fence
- Proposed**
- 2m high stone wall at Site entrance
- Specimen trees
- Beech hedge
- ▨ Woodland edge mix
- ▨ Species-rich grassland
- ▨ Amenity grass verge
- Security fence
- ▨ Existing landform extended

Specimen oak trees to fill gap in avenue

2m high stone wall and beech hedge extended into entrance bell-mouth either side

Landform created to rear of new wall (except where existing tree retained)

Existing walls removed

Woodland edge (smaller trees & shrubs) planting mix on new landform

Gap in planting over cable wayleave

Landform extended to rear of new/extended wall

Existing landform - rounded naturalistic bund behind line of existing trees

Existing hedge (recently planted but in poor condition) reinstated and fully gapped up

Note:  
 1. No planting within 5m of security fence.  
 2. No large growing tree species within 10m of the security fence.  
 3. All tree and shrub planting to be of locally native species using plants of the nearest provenance that are commercially available.  
 4. Hedgerow will be maintained to a height of 2 to 2.5m.

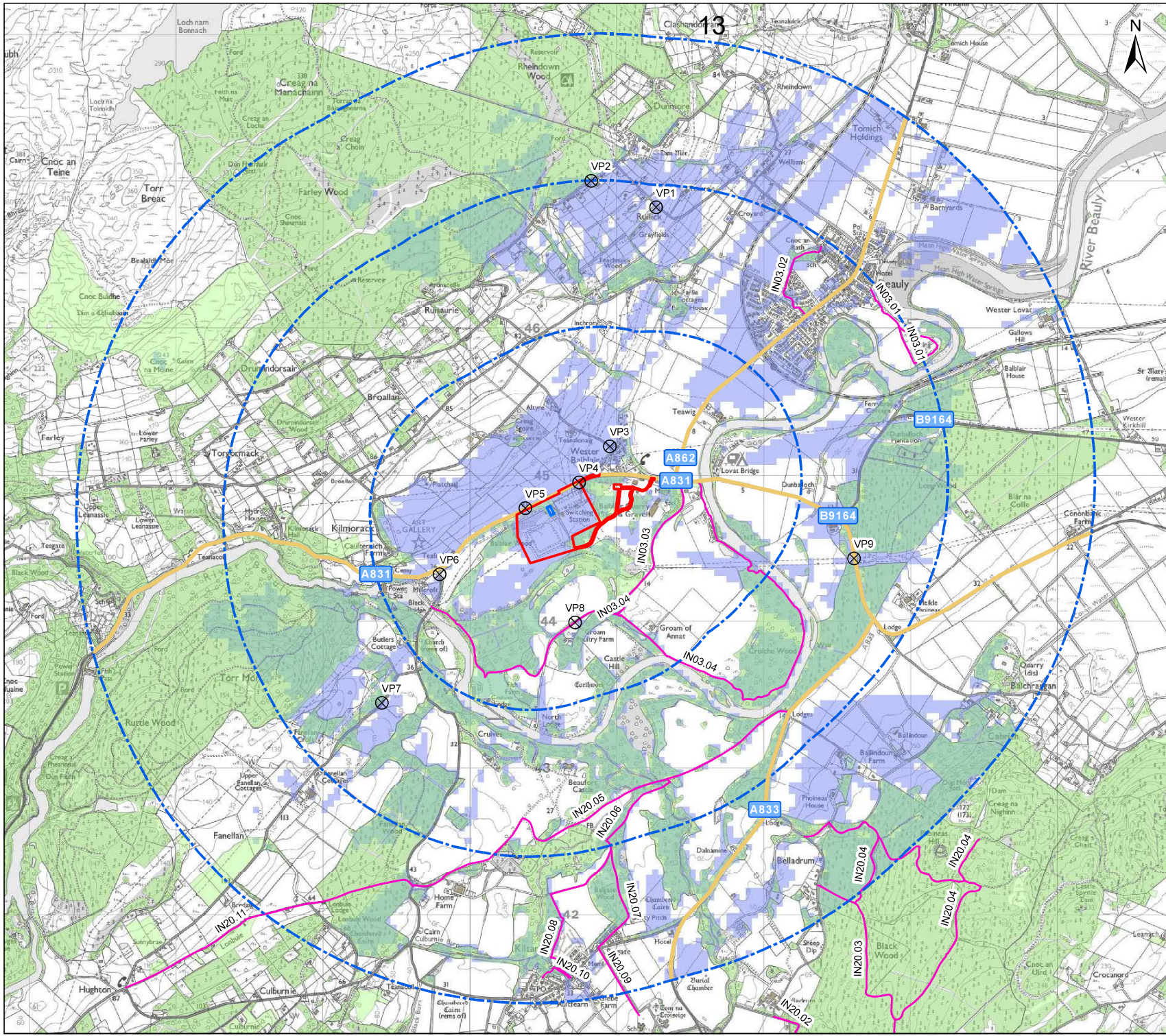
Client:

Project: **Beauly 132 kV Substation Reinforcement**

Title: **Figure 6.4a Outline Landscape and Ecological Mitigation Plan (Entrance Area)**

Date: 14/02/2021 Scale: 1:500 @ A3  
 Drawn: DW Checked: MB Approved: AF



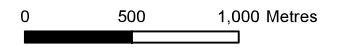


### Legend

- Site Boundary
  - 132 kV GIS Building
  - Distance from Site Boundary (1, 2, 3 km)
  - A Road
  - Core Path
  - Building
  - Woodland
  - Proposed Viewpoint Locations
- Zone of Theoretical Visibility (ZTV)**
- Not Visible
  - Visible

- VP1. Greyfield, Ruilick.
- VP2. Ruisaurie.
- VP3. Edge of Wester Balblair, on the minor road to Ruisaurie.
- VP4. A831 approaching from the east.
- VP5. A831 approaching from the west.
- VP6. From the minor road from Kilmorack to Kiltarity, just south of the junction with the A831.
- VP7. From a minor road leading towards Fanellan.
- VP8. From the private road (and IN03.04 Core Path) on the Lovat Estate by Groam Poultry Farm.
- VP9. From the A862 east of the Site between Dunballoch and Meikle Phoinneas.

The ZTV is calculated to building height of 16 m and from a viewing height of 1.5 m above ground level. The terrain model is derived from OS Terrain 5 height data and has been modified to incorporate woodland areas as 15 m and building areas as 7 m. Earth curvature and atmospheric refraction have been taken into account.



Client: **Scottish & Southern Electricity Networks**  
TRANSMISSION

Project: **Beauly 132 kV Substation Reinforcement**

Title: **Figure 6.3 Visual Receptors and Viewpoint Locations**

Date: 21 September 2021      Scale: 25,000 @ A3  
 Drawn: DW      Checked: JDS      Approved: MB  
 Drawing Number: 70072090-006