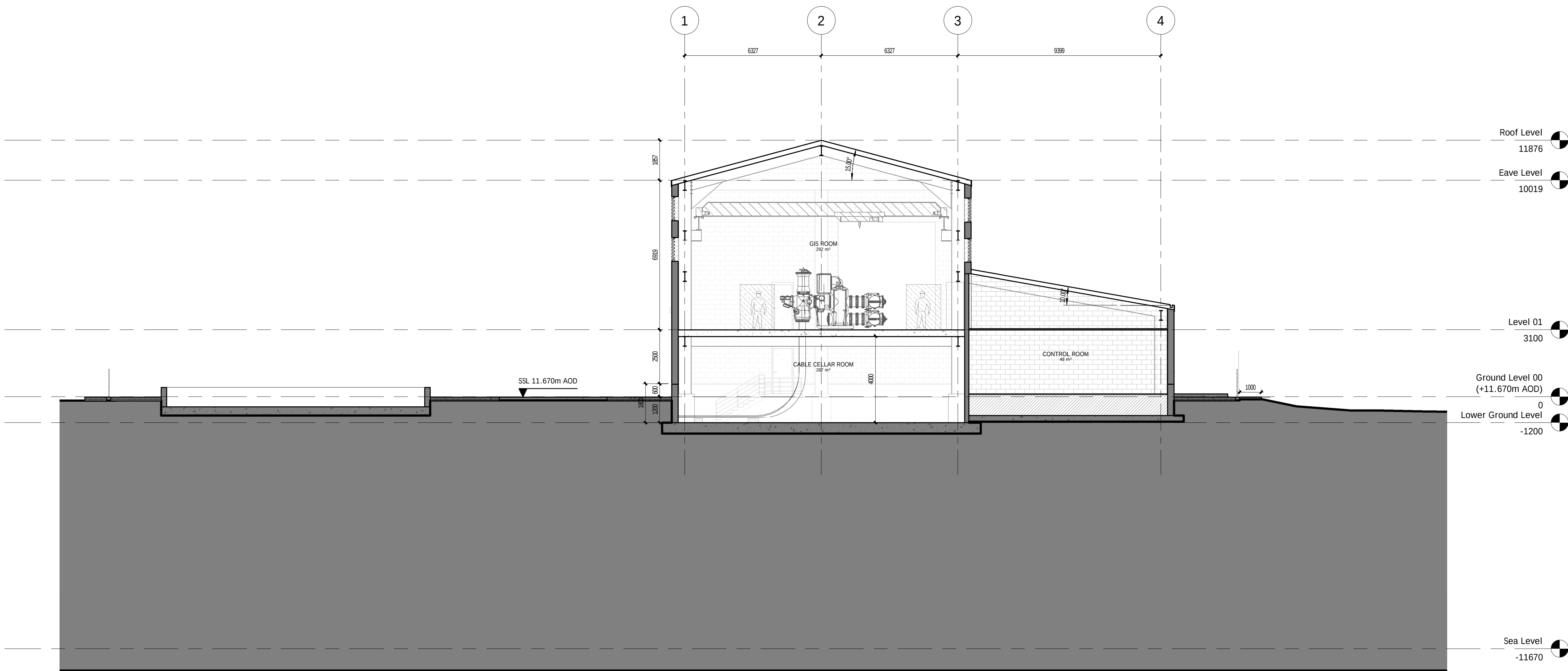
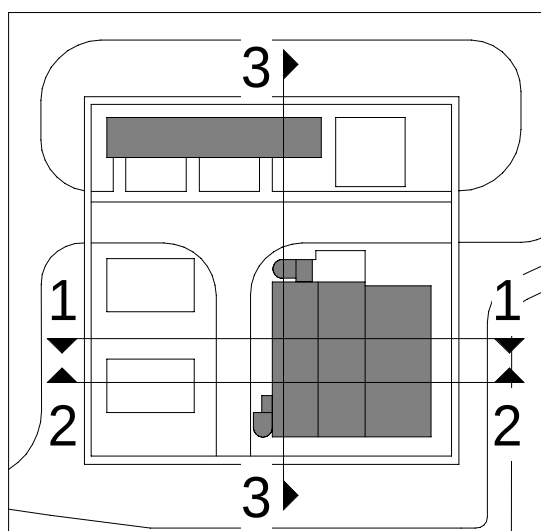
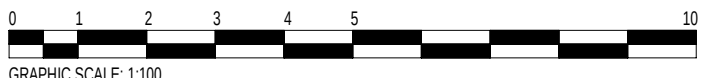




1 Section 1
1 : 100

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
2. THIS IS A FEED DRAWING AND IS FOR DEVELOPMENT PURPOSES ONLY.
3. ALL CIVIL WORKS ARE CARRIED OUT IN ACCORDANCE WITH SSE TS (TG-NET-CIV-0006).
4. BUILDING LAYOUT AND FOUNDATION SIZES ARE INDICATIVE.
5. STEELWORK IN THE SWITCHROOM FLOOR WILL BE IN LINE WITH THE SWITCHGEAR SUPPLIER'S REQUIREMENTS.
6. SITE FINISH 75mm THICK CHIPPINGS OVER 300mm SUB-BASE TYPE 3.
7. FOUNDATION SIZES ARE INDICATIVE ONLY AND ARE SUBJECT TO DETAILED DESIGN.
8. NEW SITE LIGHTING TO ACHIEVE MAINTAINED AVERAGE LUX THROUGHOUT THE HV COMPOUND. LIGHTING CONTROLS IN THE CONTROL ROOM BUILDING AND ALSO AT THE GATES WHICH ALSO FEATURE PIR SENSORS.
9. THE EXTERNAL STAIRWAY ENCLOSURES ARE INDICATIVE ONLY
10. TRANSFORMER DETAILS IN BUND OMITTED FOR CLARITY
11. SSL IS SUBSTATION FINISHED LEVEL



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sse
Energy Solutions

IPPN Newport 132kV S/S

Drawing title

Section 1

Drawing status

FINAL ISSUE

Suitability

S4

Scale

1:100 @ A1

Jacobs No.

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Client No.

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Rev

A

Drawing number

B2494900-JAC-ZZ-ZZ-DR-AR-1200

Rev	Rev. Date	Purpose of revision	Orig	Check'd	Rev'd	Appr'd
A	13/11/2025	Final Issue	MZ	SS	HB	RM
P02	30/10/2025	Preliminary	MZ	SS	HB	RM
P01	13/10/2025	Preliminary	MZ	SS	HB	RM

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