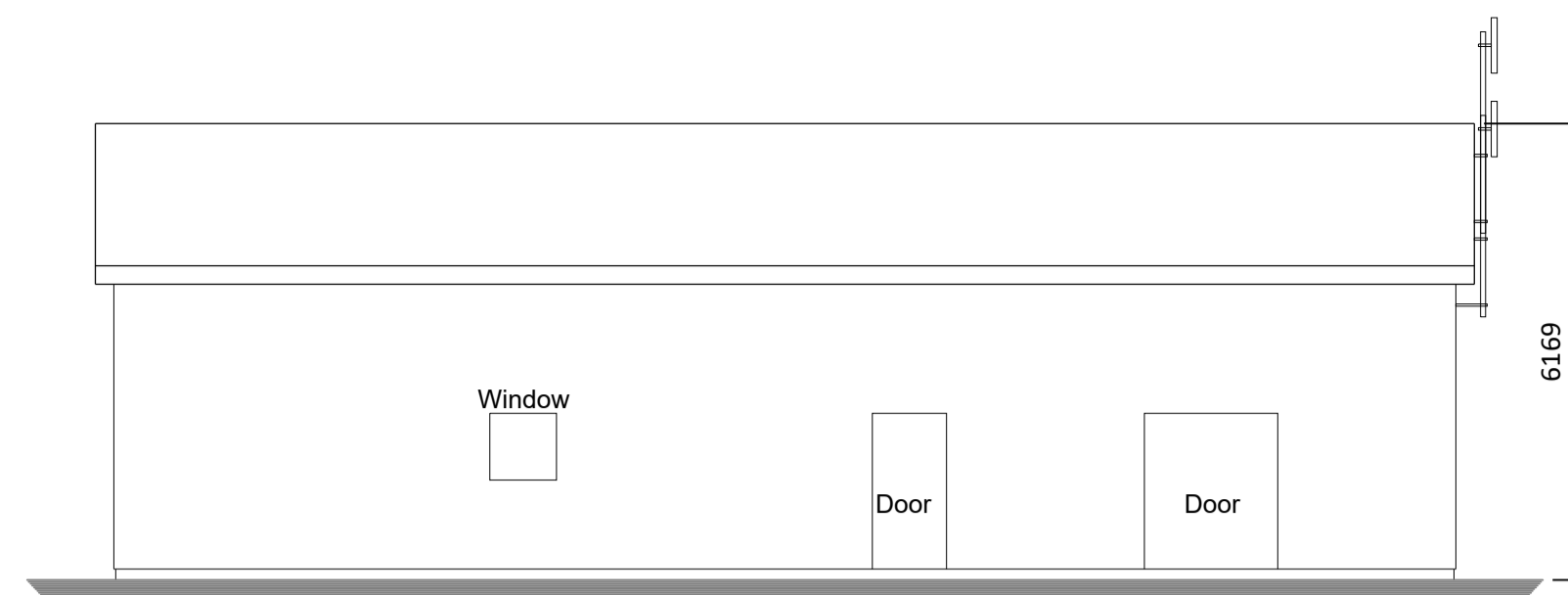


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Notes
The proposed schematic substation layout takes account of the Eirgrid requirements as indicated on 110KV Station Design Standard, Dwg: 0020 KH-PPS-011. Substation layout extracted from Proposed Substation, Dwg: 004-001-01 received 03.04.2014.

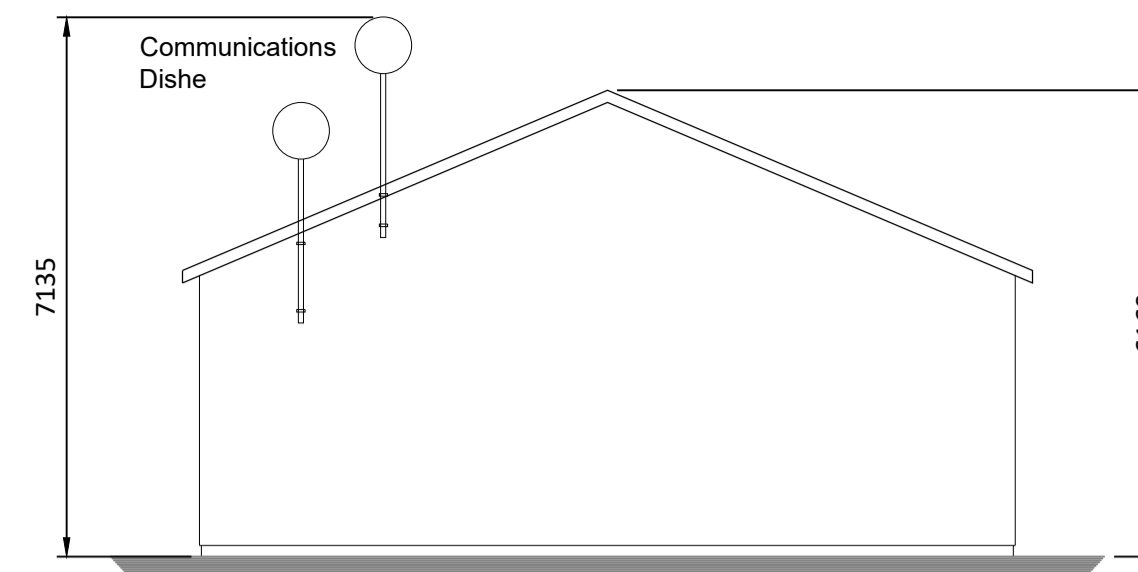
The layout is subject to detailed design and there is some design flexibility in the layout of the individual components, provided Eirgrid requirements are met.

Dimensions are in metres.



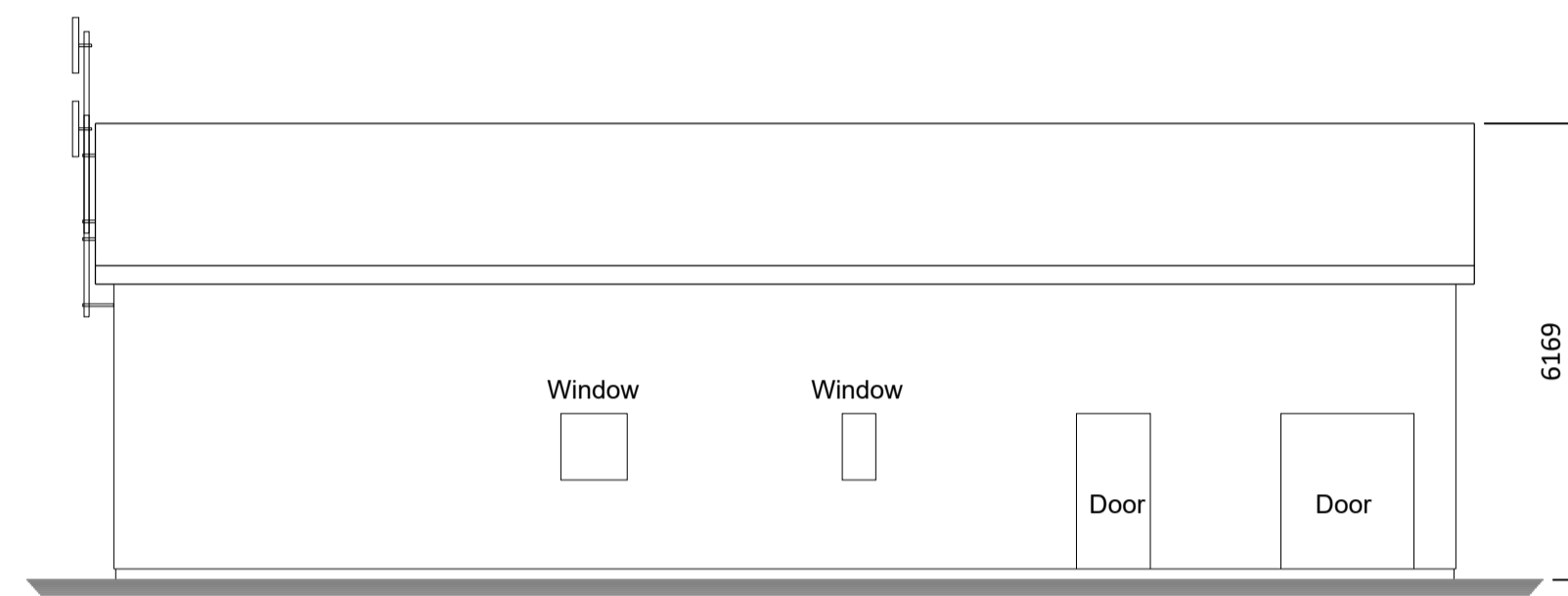
EASTERN ELEVATION

Scale 1:100



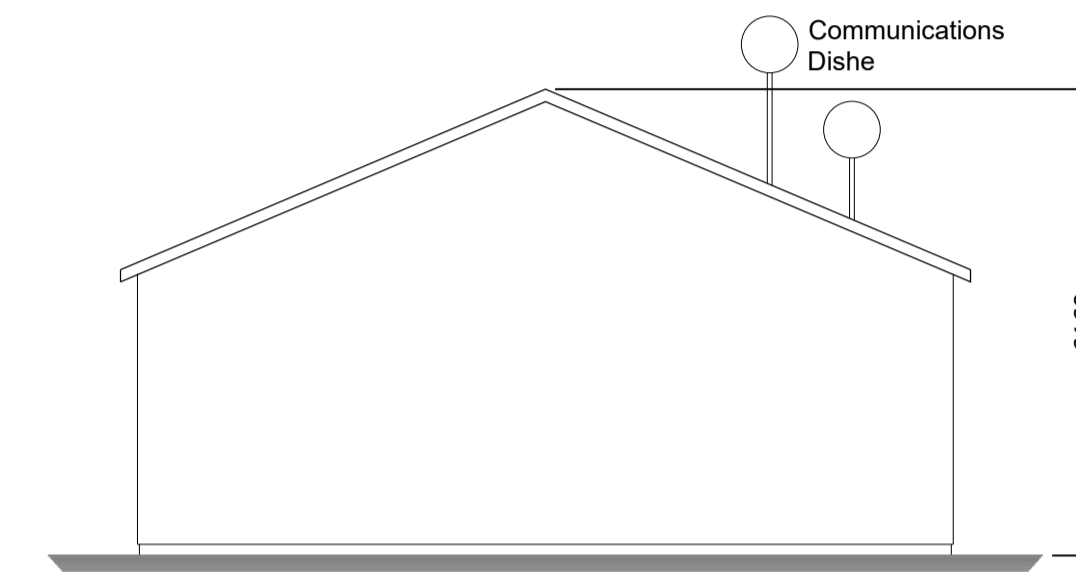
NORTHERN ELEVATION

Scale 1:100



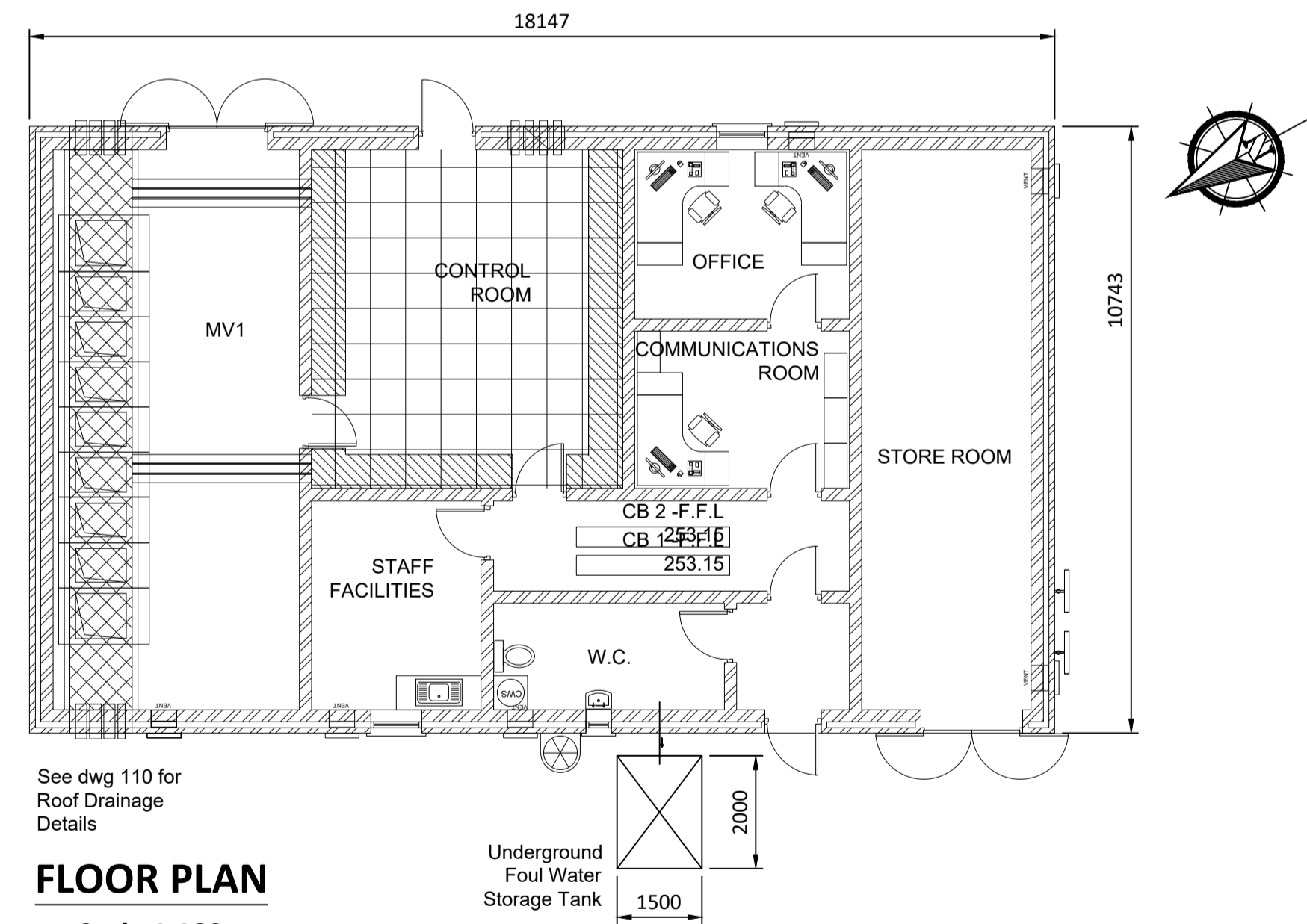
WESTERN ELEVATION

Scale 1:100



SOUTHERN ELEVATION

Scale 1:100

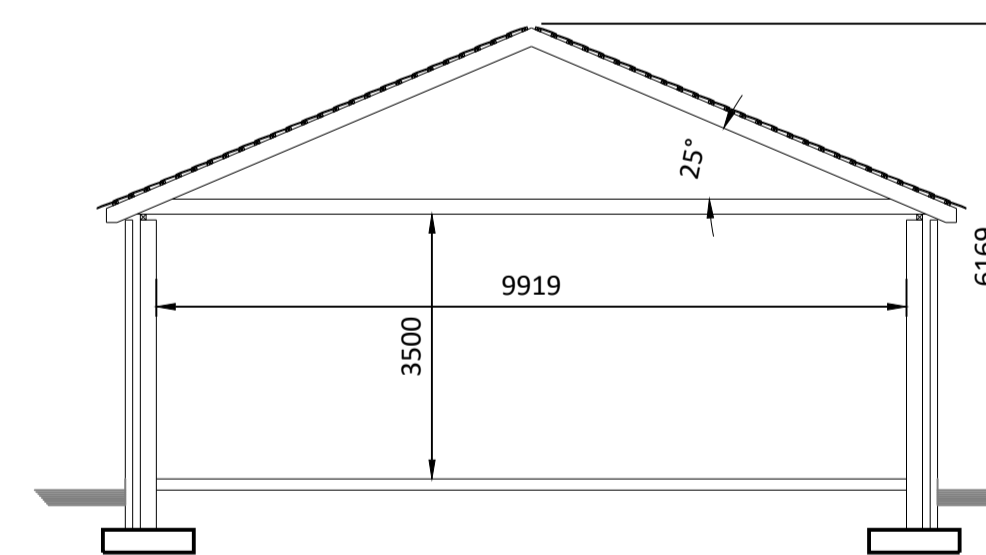


FLOOR PLAN

Scale 1:100

See dwg 110 for Roof Drainage Details

Underground Foul Water Storage Tank
2000
1500



TYPICAL SECTION

Scale 1:100

Rev.	Description	App By	Date
A	ISSUE FOR PLANNING	JH	08.03.23

PROJECT	CLIENT		
BARNADIVANE PROPOSED SUBSTATION UPDATED EIAR	ARRAN WINDFARM LTD		
SHEET PROPOSED SUBSTATION CONTROL BUILDING B PLANS, ELEVATIONS & SECTION	Date	08.03.23	Project number
	Drawn by	POR	P21-143
	Checked by	CC	Drawing Number
		P21-143-0101-0121	Scale (@ A1) 1:100
		Rev	A