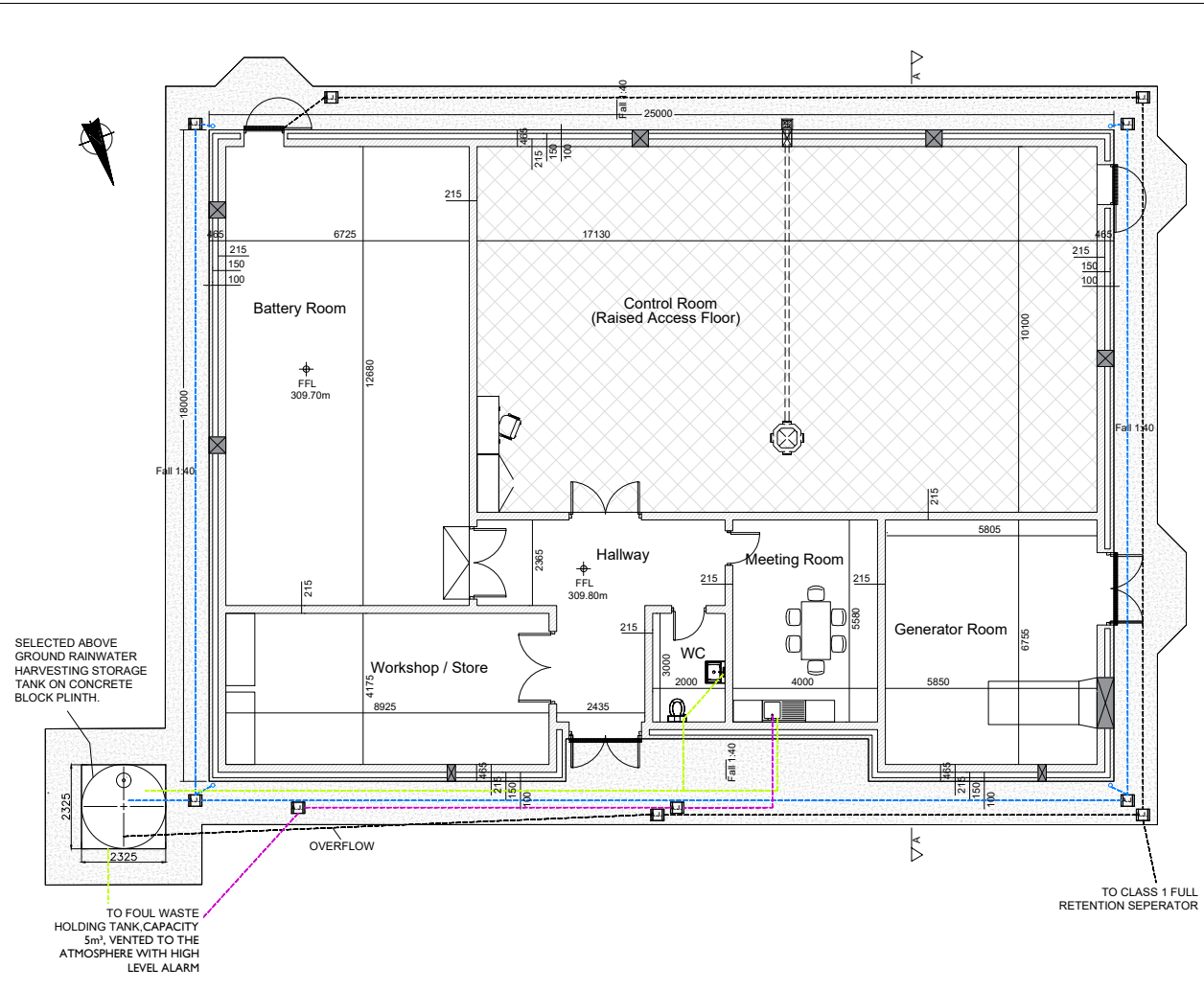
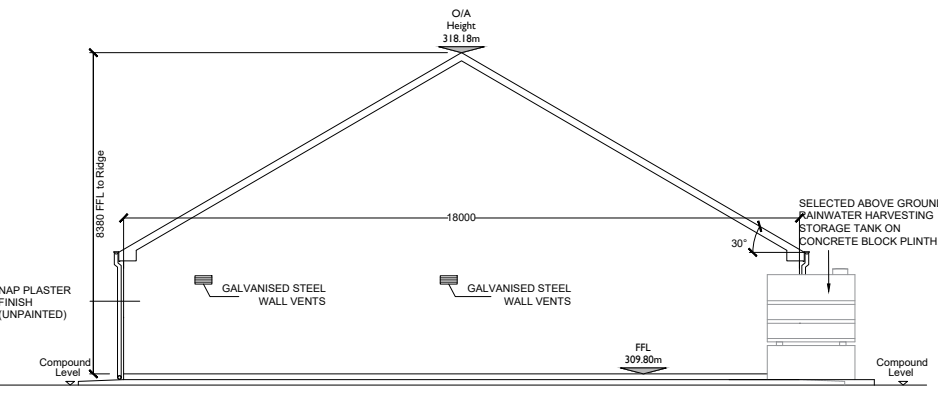


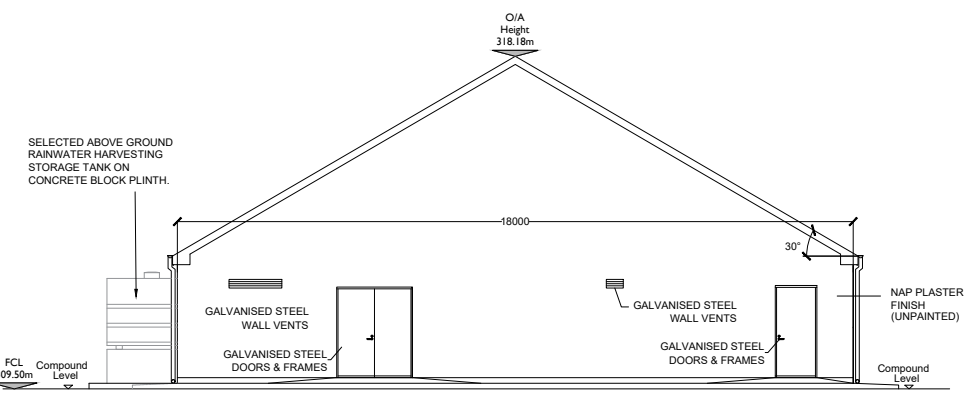
ISO A1 594mm x 841mm



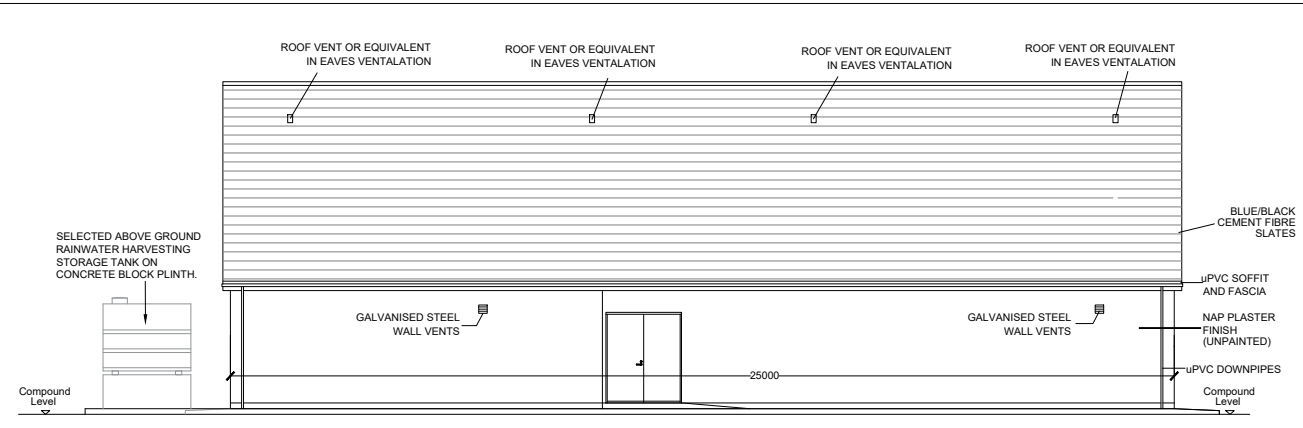
PLAN - CONTROL BUILDING
Scale : 1:100



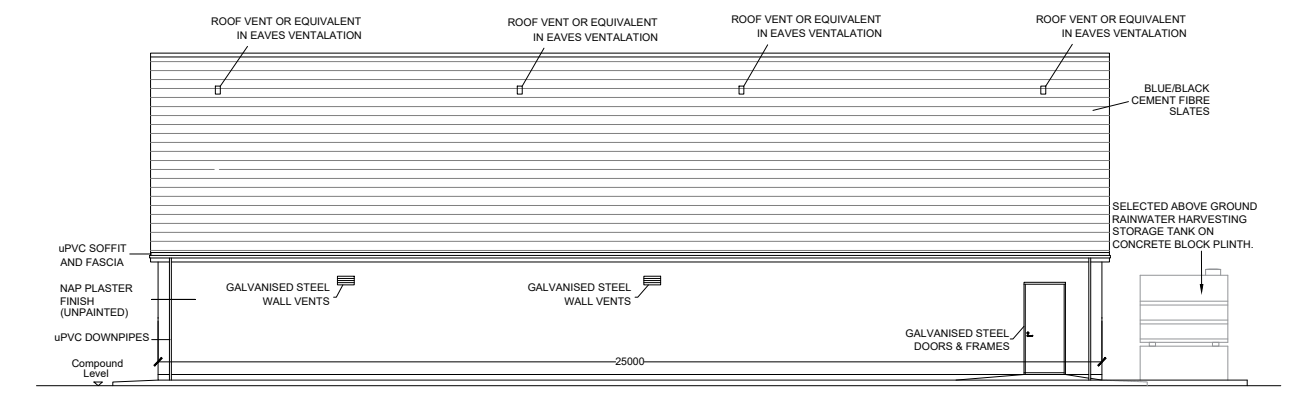
NORTH WEST ELEVATION
Scale : 1:100



SOUTH EAST ELEVATION
Scale : 1:100



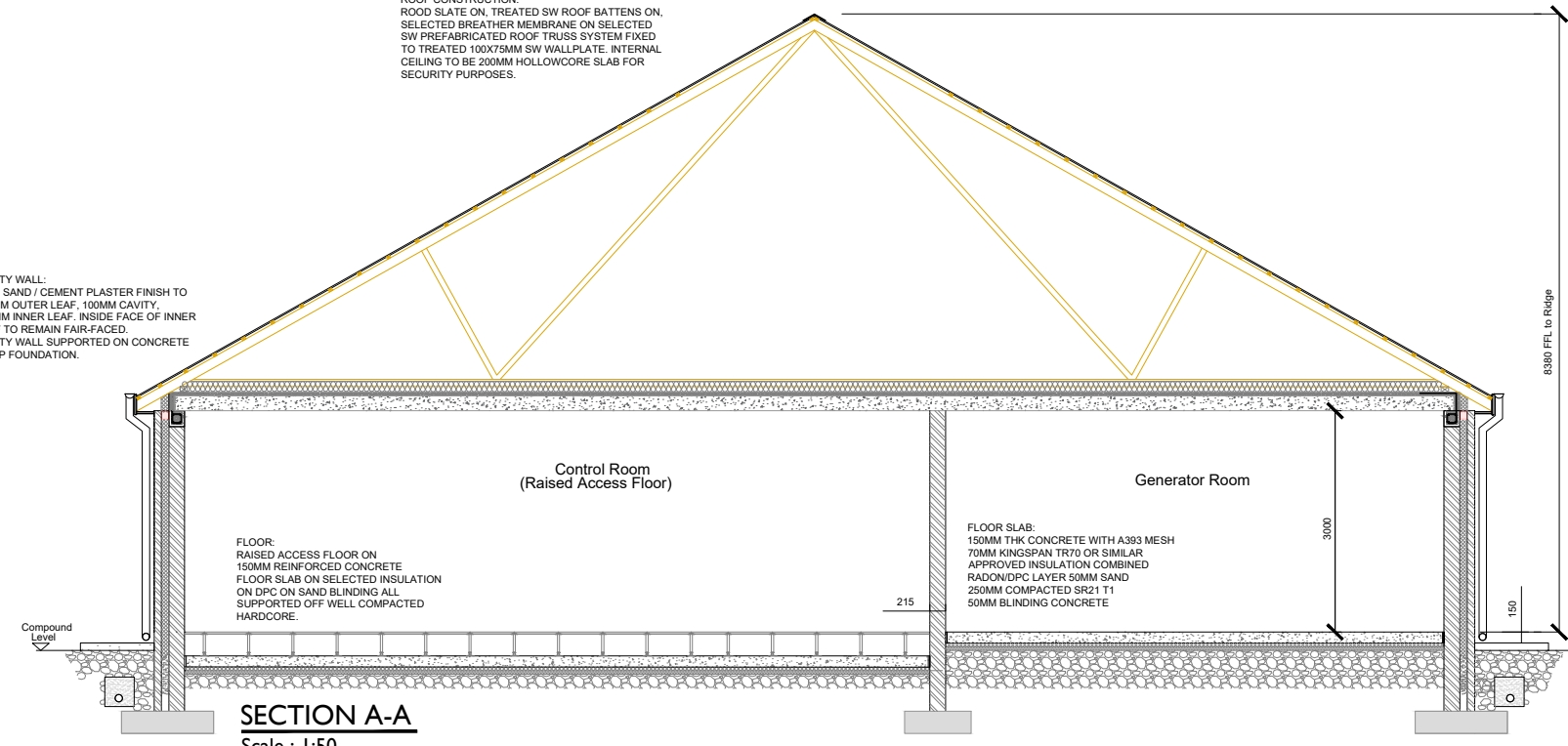
NORTH EAST ELEVATION
Scale : 1:100



SOUTH WEST ELEVATION
Scale : 1:100

CAVITY WALL:
FLAT SAND / CEMENT PLASTER FINISH TO 100MM OUTER LEAF, 100MM CAVITY, 215MM INNER LEAF. INSIDE FACE OF INNER LEAF TO REMAIN FAIR-FACED. CAVITY WALL SUPPORTED ON CONCRETE STRIP FOUNDATION.

ROOF CONSTRUCTION:
ROOF SLATE ON TREATED SW ROOF BATTENS ON SELECTED BREATHER MEMBRANE ON SELECTED SW PREFABRICATED ROOF TRUSS SYSTEM FIXED TO TREATED 100X75MM SW WALLPLATE. INTERNAL CEILING TO BE 200MM HOLLOWCORE SLAB FOR SECURITY PURPOSES.



SECTION A-A
Scale : 1:50



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PROJECT
Coumgappul Wind Farm
110kV Grid Connection

CLIENT



CONSULTANTS

- NOTES:-**
1. Layout and Arrangements of Substation Building and Electrical Equipment is shown indicatively and for illustration purposes only.
 2. Dimensions shown are as per current EirGrid Specifications at the time of submission. Dimensions may vary at time of construction to reflect any revisions to EirGrid Specifications.
 3. Final Specifications of Buildings and Electrical Equipment is to be as per Eirgrid and ESB Specifications.
 4. The Elevation of the Compound will be depicted by localized Topography such that Cut/Fill Earthworks associated with the construction of the Compound are balanced.
 5. Heights shown are Levels (m) relative to Datum Malin Head

- LEGEND:-**
- Concrete Footpath shown thus
 - Foul Sewer shown thus
 - Clean Storm Water shown thus
 - Dirty Storm Water shown thus
 - Water supply from Harvesting Tank shown thus
 - Levels relative to Datum Malin Head shown thus

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P4	02.10.2023	Issued for Planning
P3	23.08.2023	Issued For Planning
P2	26.07.2023	Issued For Planning
P1	13.01.2023	Issued for Planning

PROJECT NUMBER
05-828

SHEET TITLE
Control Building - Plan & Elevations & Section

SHEET NUMBER
05828-DR-181