

Revisions:

Revision	Date	Revision Notes	Drawn	Inspected
01	04.03.24	First Issue	GM	JH
02	14.02.25	DNO Control Room Updated	RR	JH

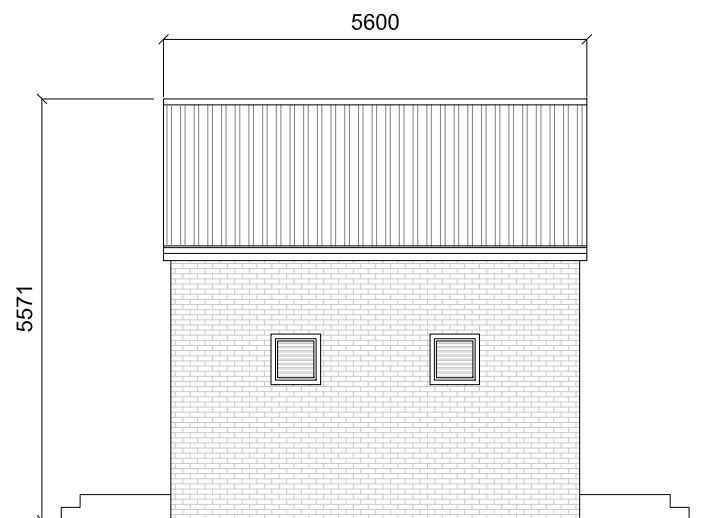
LEGEND:



SIDE ELEVATION



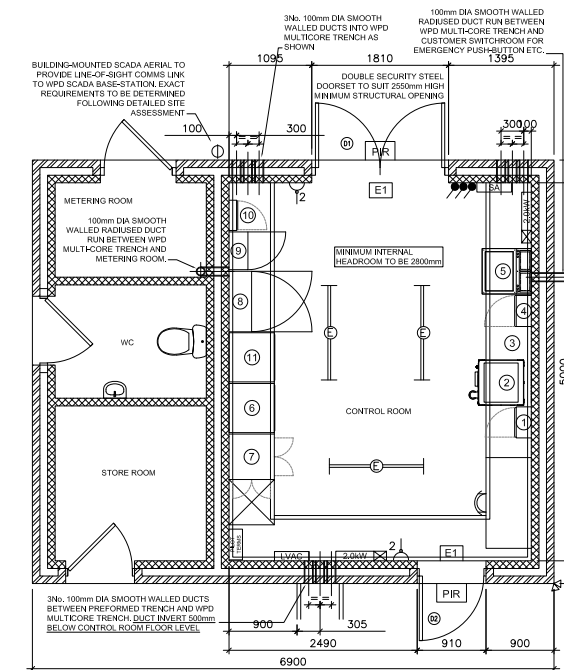
REAR ELEVATION



SIDE ELEVATION



FRONT ELEVATION



KEY TO LVAC SYMBOLS

- LV METALGLAD 10 DISTRIBUTION BOARD WITH 20 SPARE 20A MCB WAYS RESERVED FOR WPD USE
- 13A TWIN SWITCHED SOCKET OUTLET
- BT MASTER SOCKET (DEDICATED EXT LINE)
- TWIN 58w BATTEN FLUORESCENT LUMINAIRE WITH INTEGRAL EMERGENCY
- PIR ACTIVATED 250w METAL HALIDE FLOOD LIGHT
- ILLUMINATED EMERGENCY EXIT SIGN
- SINGLE GANG LIGHT SWITCH (ONE FOR BUILDING EXT LIGHTING, 1 FOR COMPASS LIGHTING AND 1 FOR ALL INTERNAL WITH EMERGENCY TEST SOCKET)
- 200w CONVECTOR HEATER
- INTRUDER ALARM (SINGLE ZONE) WITH DOOR CONTACT ACTUATION FOR ALL WPD DOORS
- 250w TWIN HEAD METAL HALIDE FLOOD LIGHT

NOTE: EXACT REQUIREMENTS FOR WPD CONTROL, AND ASSOCIATED SCADA (AND POTENTIALLY INTERRUPTING EQUIPMENT) ARE TO BE AGREED ON A PROJECT SPECIFIC BASIS

NO	DESCRIPTION	DIMENSIONS (mm)	VOLTS	CONFESTABLE / NON CONFESTABLE
1	2000W 6 WAY DISTRIBUTION BOARD	400W/2000MM WALL MOUNTED	230V	C
2	20A 2000W BATTERY CHARGER & BATTERY	400W/2000MM FLOOR MOUNTED	230V	C
3	20A 2000W BATTERY CHARGER & BATTERY	400W/2000MM WALL MOUNTED	230V	C
4	110W 6 WAY DISTRIBUTION BOARD	400W/2000MM WALL MOUNTED	230V	C
5	110W 6 WAY BATTERY CHARGER & BATTERY	400W/2000MM FLOOR MOUNTED	480V	C
6	PIR DETECTOR	400W/2000MM WALL MOUNTED	230V	C
7	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
8	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
9	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
10	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
11	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
12	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
13	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
14	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
15	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
16	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
17	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
18	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
19	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C
20	2000W CONVECTOR HEATER	400W/2000MM WALL MOUNTED	230V	C

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Status:

**PLANNING**

Drawing Title:

**Standard Drawing:  
DNO Control Room**

Drawn:

GM

Checked:

JH

First Issued:

04.03.24

Project Code:

Drawing Number:

**FST016-**

**SD-12**

Sheet Size:

A3

Scale:

1:100

Revision:

02

