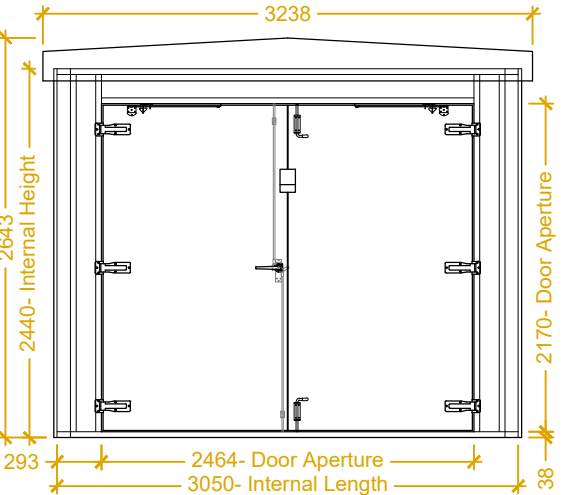
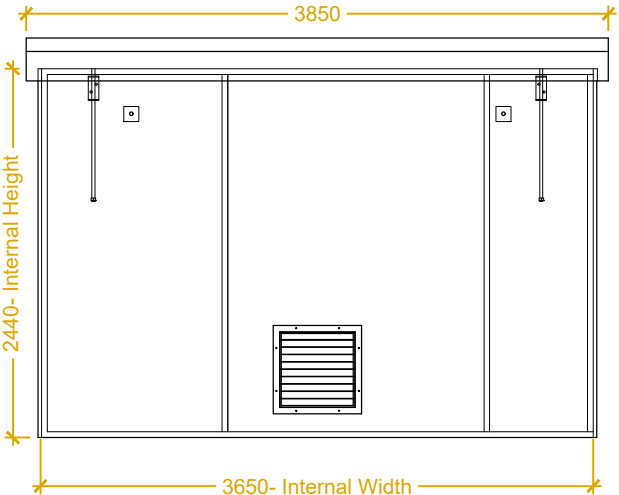


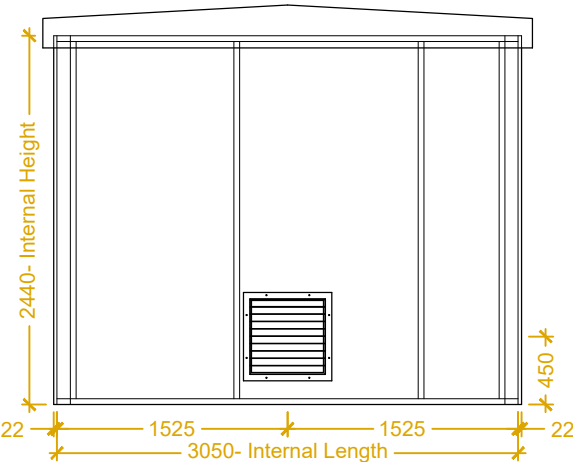
FRONT ELEVATION



RH/LH SIDE ELEVATION

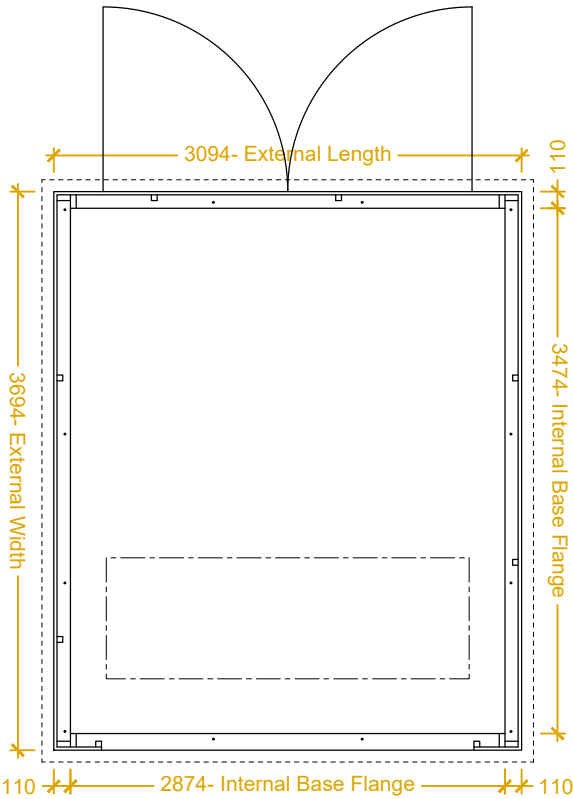


REAR ELEVATION



REAR ELEVATION

PLAN



SUBSTATION SPECIFICATION:

- GRP ENW A2-016-02J Enclosure as supplied by Kingsley Plastics Ltd
- Internal dimensions - 3650 (l) x 3050 (w) x 2440mm (h)
- Colour finish - 14 C 39 British Racing Green
- Doors - One set double doors In one 3150mm wall (each door leaf 1220mm x 2150mm high)
- Locks - 3 way locking mechanism c/w stainless steel padlockable 'L' handle & (padlock to be supplied by others) & ENW H&S
- Locks - 3 x Stainless Steel Hinges (per leaf) ,90 degree hold open door stays ,Spring Loaded Shoot Bolts (Secondary leaf double doors only)
- Construction - GRP/18mm WBP Core Material/GRP composite construction throughout walls to give a U-Value of 1.6w/m² °C, an approximate wall thickness of 25mm and providing an IP rating of 54.
- Fire resistance - Standard construction has been designed and tested to BS476 and exceeded a half hour fire rating (retention of stability and integrity). Fire retardant resin to BS476 Part 7 Class 2 (surface spread of flame) is used to provide self extinguishing laminates. Note: BS476 Part 22 has superseded Part 8.
- Ventilation - 3 off 500 x 500mm louvre vents Positioned - Low level c/w vermin mesh plus 50mm soffit ventilation
- Roof - Explosion Relief Roof (Textured) running perpendicular to wall containing main access doors in order to shed water away.



SUPPLIER DETAILS

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Winkleigh
EX19 8DW

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E: sales@kingsleyplastics.co.uk
F: www.kingsleyplastics.co.uk

NOTES:
1. Drawing scaled & issued for planning purposes only.
2. All setting out, levels & dimensions to be checked on site by the Contractor (s) prior to the relevant orders being placed & installation of materials, any discrepancies are to be brought to the attention of the client & contract administrator.
3. This drawing is to be read in conjunction with all others relating to the project & all information derived accordingly; any anomalies to be reported to the client & contract administrator.
4. Work shown on this drawing to be carried out in accordance with current British Standards & Codes of Practice.
5. © This drawing is the Copyright of Saville Landscape Design Ltd & may not be reproduced in any form without prior written consent from Saville Landscape Design Ltd.

Rev	Description	Initial	Date

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CLIENT		
MCFC		
PROJECT TITLE		
MCWFC Facility		
DRAWING TITLE		
Plan/ Elevations - Substation		
STATUS		
PLANNING		
SCALE	SHEET SIZE	DRAWN
1:50	A3	KAS
CHECKED	DATE	
-	Aug 24	
PROJECT NO.	DRAWING NO.	REV.
407	103	-