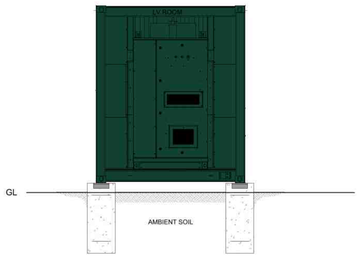
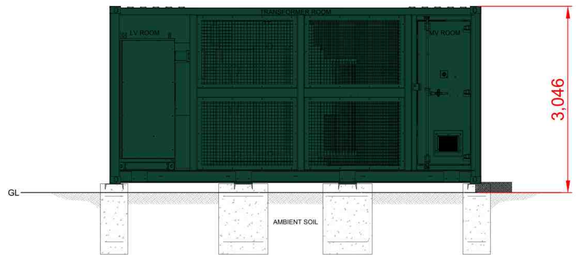
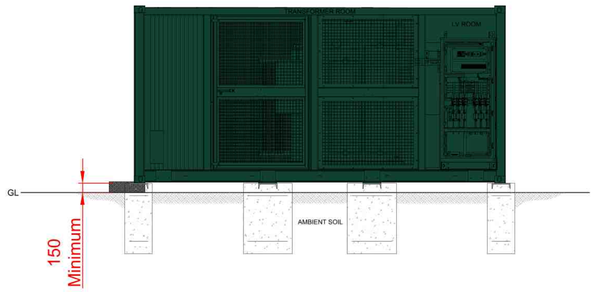
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LEFT ELEVATION
A-A



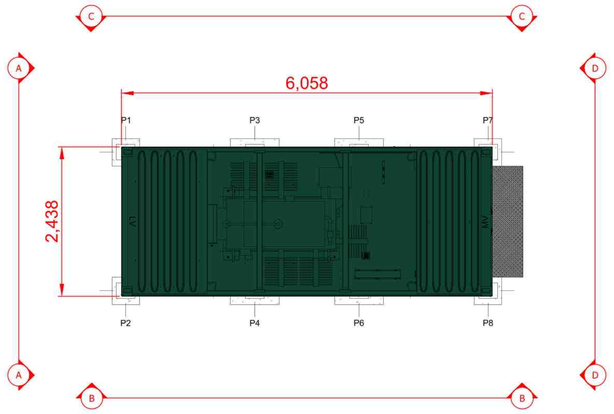
FRONT ELEVATION
B-B



REAR ELEVATION
C-C



RIGHT ELEVATION
D-D



PLAN VIEW

1:50
0 1m 2m 3m

Details:

1. Colour: RAL6005
2. The container to be placed at the center of the foundation. The minimum foundation height to be maintained, with the possibility of increase according to site conditions.
3. The outline of the MV station is (l x w x h): 6,058mm x 2,438mm x 2,896mm.
4. The weight of the MVS4480-LV does not exceed 18.7 t. The transformer is filled with non-corrosive mineral oil, with an approximate volume of 2,500 L (≈ 2.25 t).
5. Other dimensions to be determined according to onsite conditions.
6. The concrete mechanical strength, reinforced steel bar quantity and distribution to be determined based on load - stress calculations and local civil construction regulations.
7. The foundation drawing scheme is for reference only, and the specific design and construction shall be subject to the construction unit.
8. The foundation to be higher than the local historical highest water level and the MV Station to be located at least 100 mm above the ground.
9. Water in the oil tray to be drained promptly when exceeding 50% of the oil tray capacity.
10. The inspection pit cover to be securely fastened to prevent risks of arc or blast.

Notes:

- Dimensions to be read in 'mm'

ISSUED FOR PLANNING

Rev	Amendment	Drawn	Checked	Date
-	-	-	-	-
-	-	-	-	-
00	Initial Issue	BK	AR	17.04.26

push

Unit 1-2 Tollgate East, Colchester, CO3 8AB
Tel: 01206 203253
www.pushpower.co.uk

Drawing title:	MV Station Details		
Site name:	Decoy Farm 2		
Site address:	Decoy Farm, Peterborough, PE6 0LX		
Drawn by:	BK	Checked by: AR	Scale: 1:50 @ A1
Drawing number:	PPP027.324.00		Date: 17.04.26