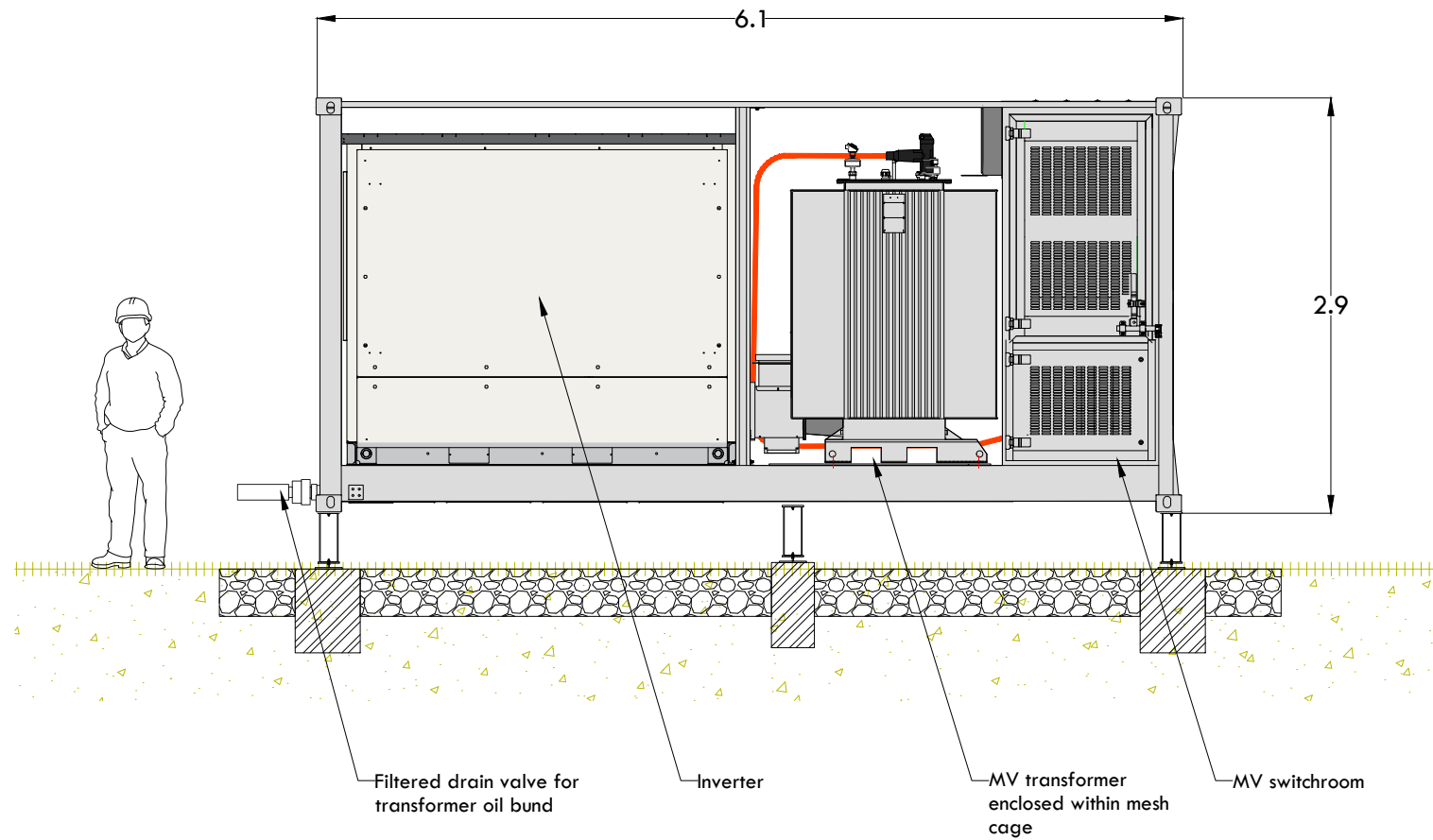
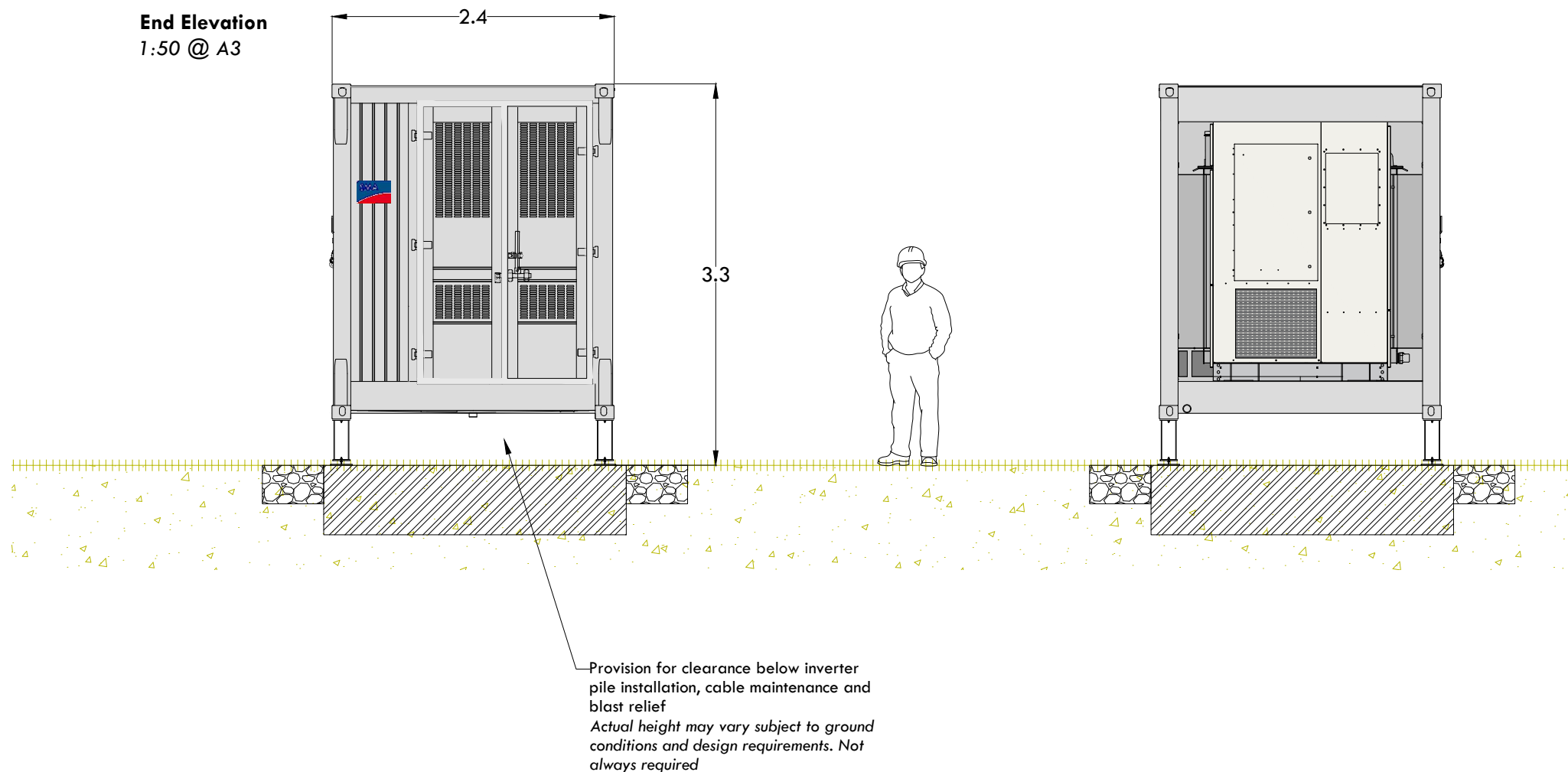


Side Elevation
1:50 @ A3



End Elevation
1:50 @ A3



NOTES

1. DO NOT SCALE. Use annotated measurements only
2. NOT FOR CONSTRUCTION
3. Dimensions in metres (unless otherwise noted)
4. Based on SMA MV Power Stations
 - 4.1. This is consistent with the layout and performance model at planning stage
 - 4.2. Inverter detail subject to review following confirmation of make/model selection
 - 4.3. Dimensions are as provided by manufacturer. Detailing e.g. doors, vents, markings, internal equipment etc) not expressly dimensioned are illustrative and subject to change without notice
5. Foundations show concrete strip solution
 - 5.1. Where practicable, driven steel pile foundations may be used to minimise impact, reduce cost and aid decommissioning
 - 5.2. All foundations subject to detailed structural design
6. External finish to be Moss Green RAL 6005
7. Equipment to be monitored and controlled remotely
8. Transformer oil bund integral to station. Equipped with self-blocking water drain valve. Inverter as-drawn has a bund integrated into the station base.
 - 8.1. Some inverter designs have a separate bund installed at/below ground level. Where this is the case drain valve to be installed in access chamber offset from the station (outside HV hazard areas) and equipped with gravel soakaway for rainwater removal
9. Cables, earth connections etc not shown
10. If required, an external steel platform shall be provided to access & operate HV switchgear

LEGEND

Rev	Date	Comment	Drwn	Chkd	Apvd
C	02/09/22	Title block update	CD		
B	01/09/22	Title block update	CD	JC	JC
-	-	Issued for Planning	CD	JC	JC

Project: Boston Solar
 Site: Holbeach Bank, Holbeach
 Client: AUK PE1 2 LIMITED

Elevations
Inverter station

Drawing Status: PLANNING
 Sheet: 1 of 1
 Scale: 1:50
 Drawing No. 1386-122
 Issue C
 Paper Size: ISO A3

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