

NOTES:
 - Modules can be arranged in portrait or landscape configuration.

Table front view – 6 modules in landscape
 scale 1:200 @A3

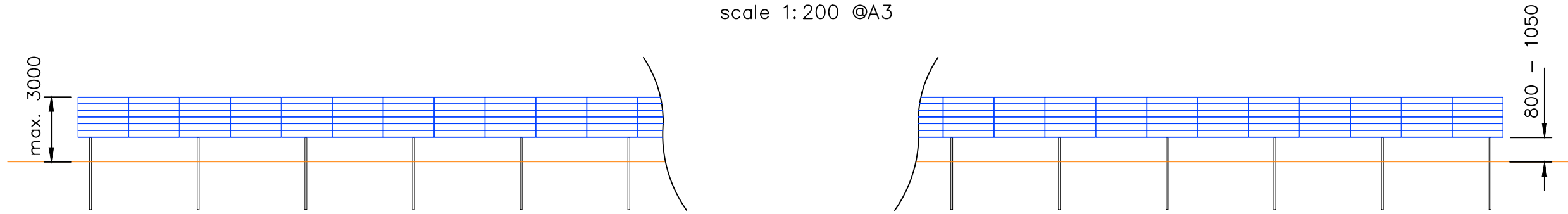


Table side view
 scale 1:100 @A3

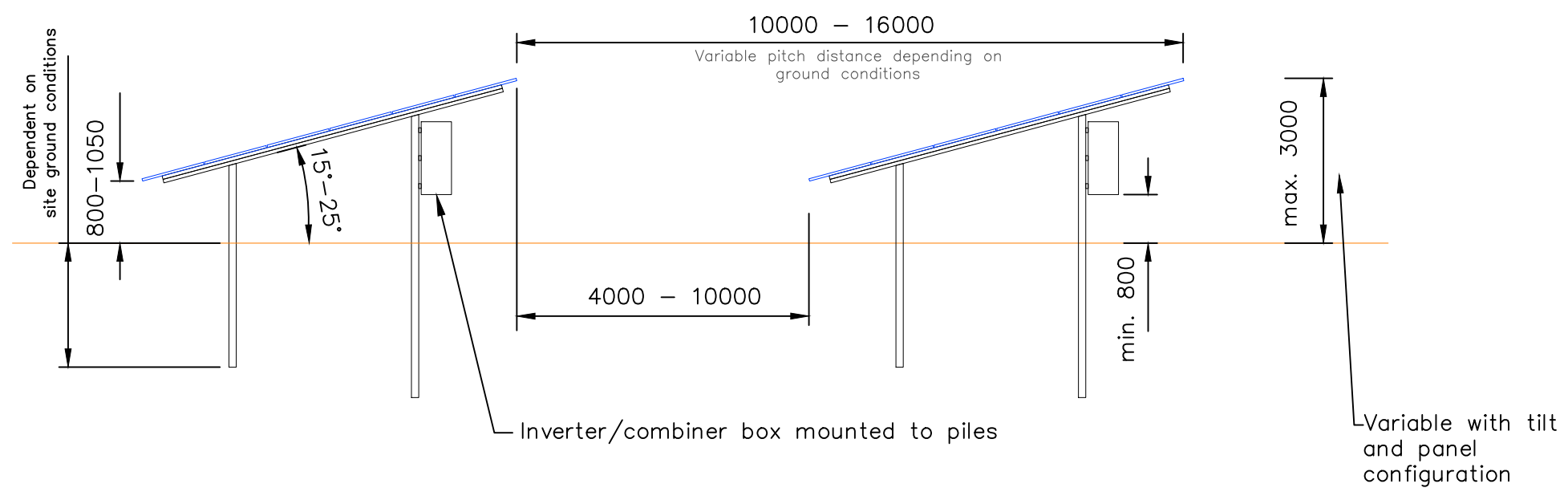
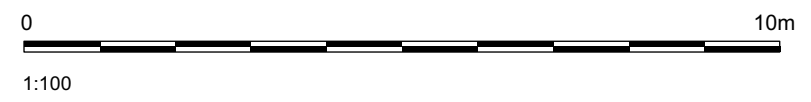


FIGURE 1.7
 Typical PV Panel Details

DRWG No: P18-2917_27 Sheet: 1/10
 Date: 29/11/2021
 Scale: as shown @ A3



NOTES:
 - Modules can be arranged in portrait or landscape configuration.

Table front view – 3 modules in portrait
 scale 1:200 @A3



Table side view
 scale 1:100 @A3

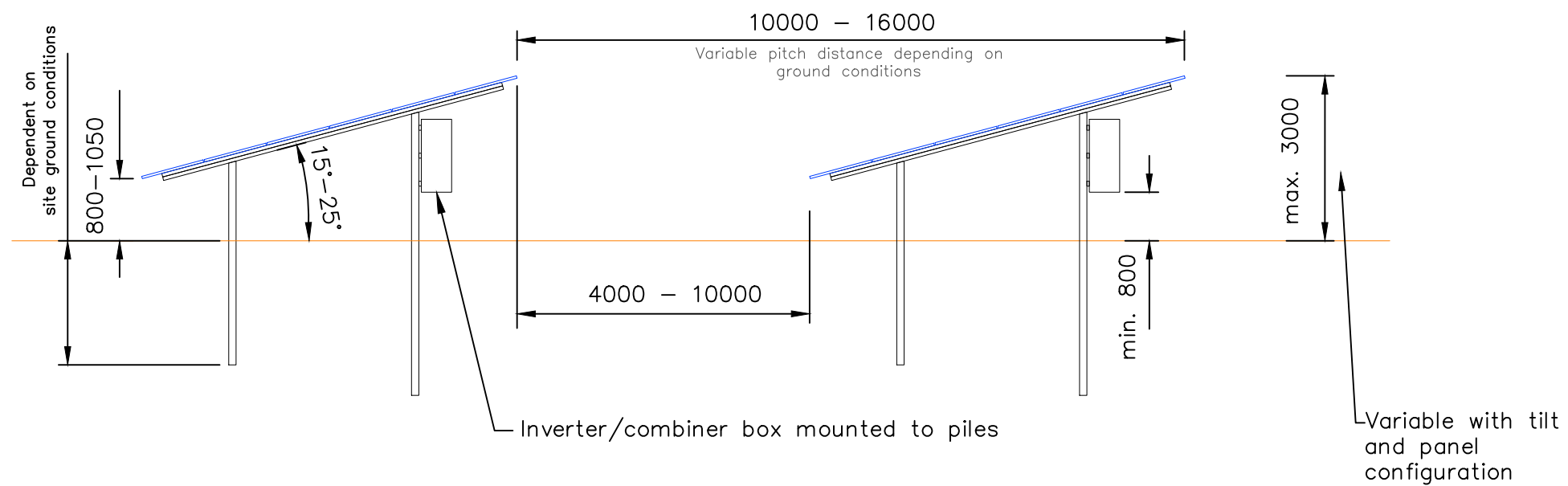
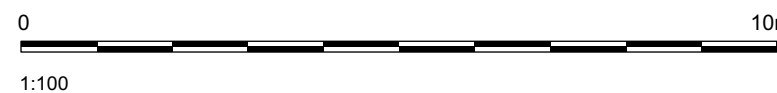


FIGURE 1.7
 Typical PV Panel Details

DRWG No: P18-2917_27 Sheet: 2/10
 Date: 29/11/2021
 Scale: as shown @ A3



NOTES:

- 1. Exact position of the towers is subject to O/H line survey by WPD

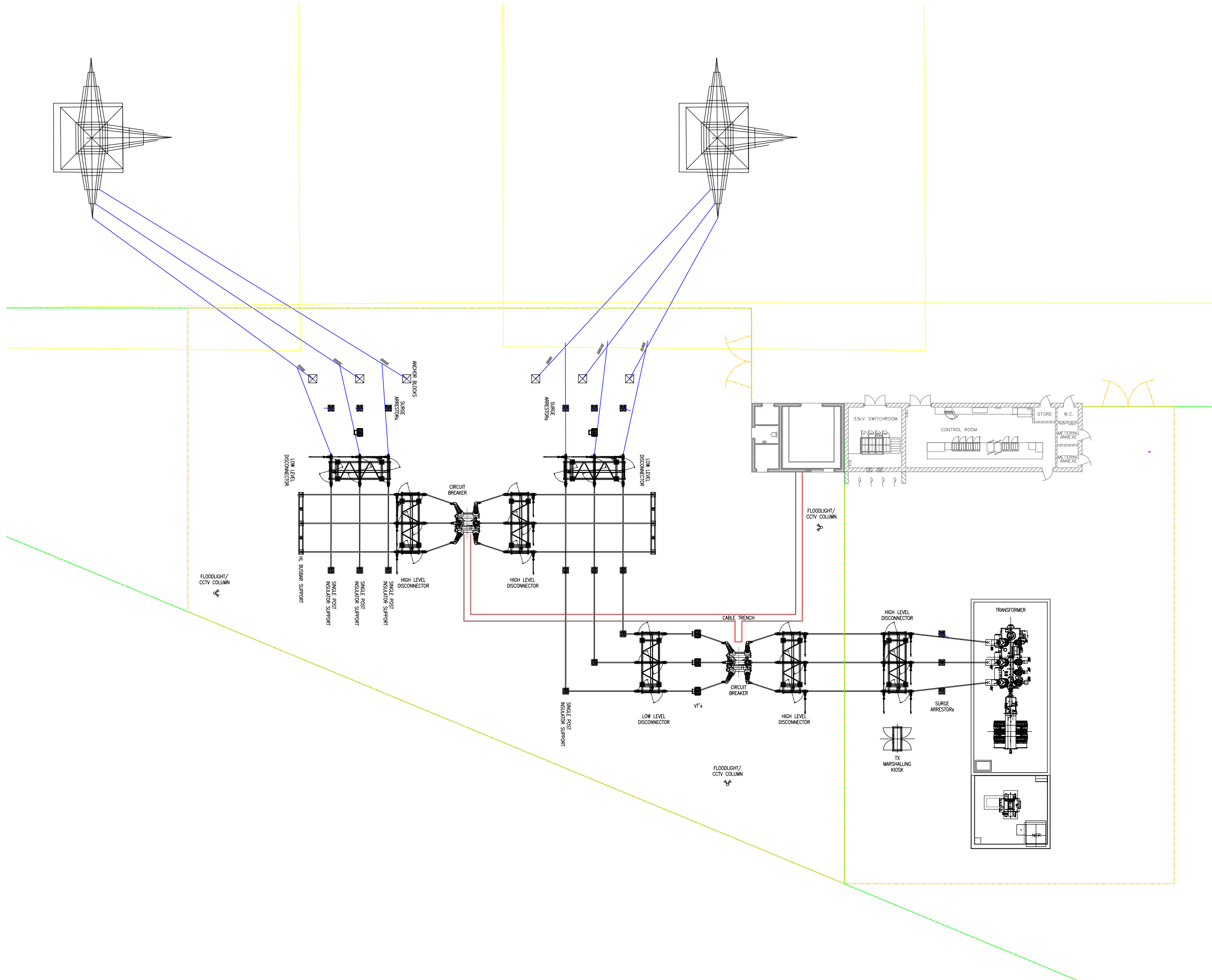


FIGURE 1.7
Indicative WPD and Customer
Compound Layout

DRWG No: P18-2917_27 Sheet: 3/10

Date: 29/11/2021

Scale: NTS

@ A3



NOTES:

- 1. Exact position of the towers is subject to O/H line survey by WPD

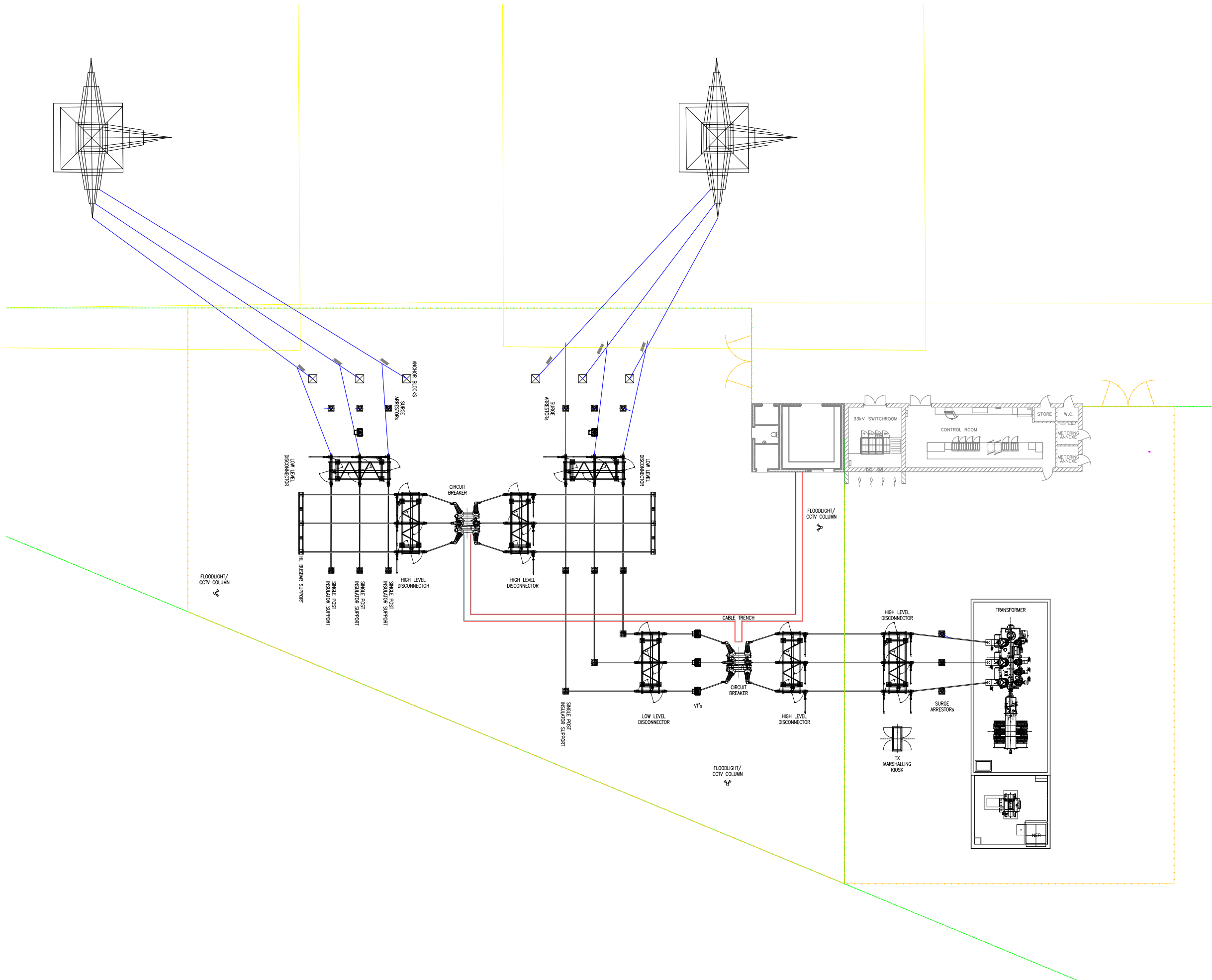


FIGURE 1.7
Indicative WPD and Customer
Compound Elevations

DRWG No: P18-2917_27 Sheet: 4/10

Date: 29/11/2021

Scale: NTS

@ A3



Notes:

- 1. All details are indicative only.

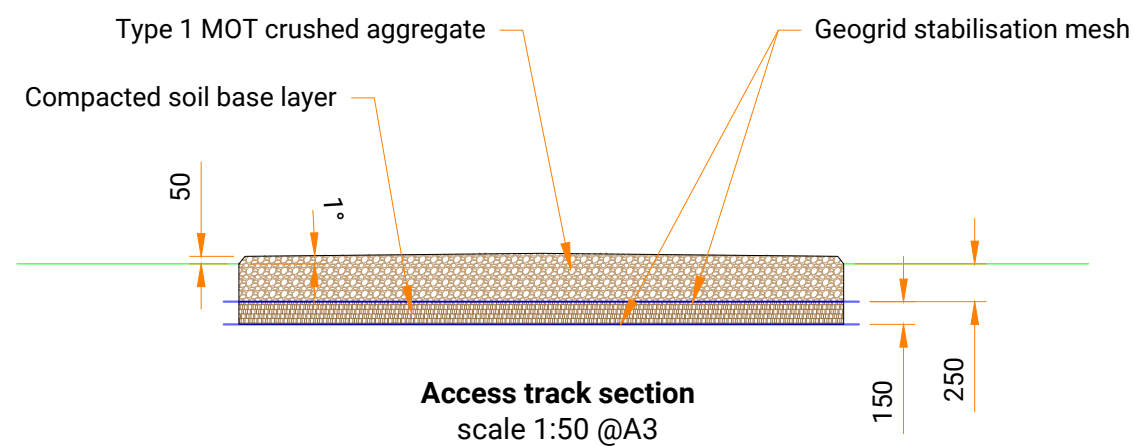
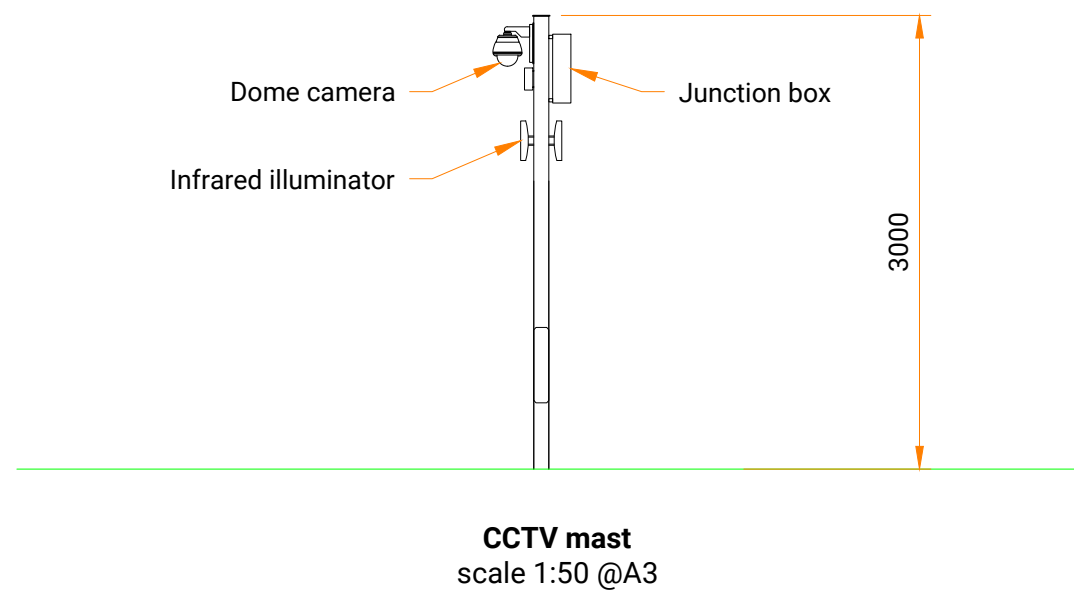
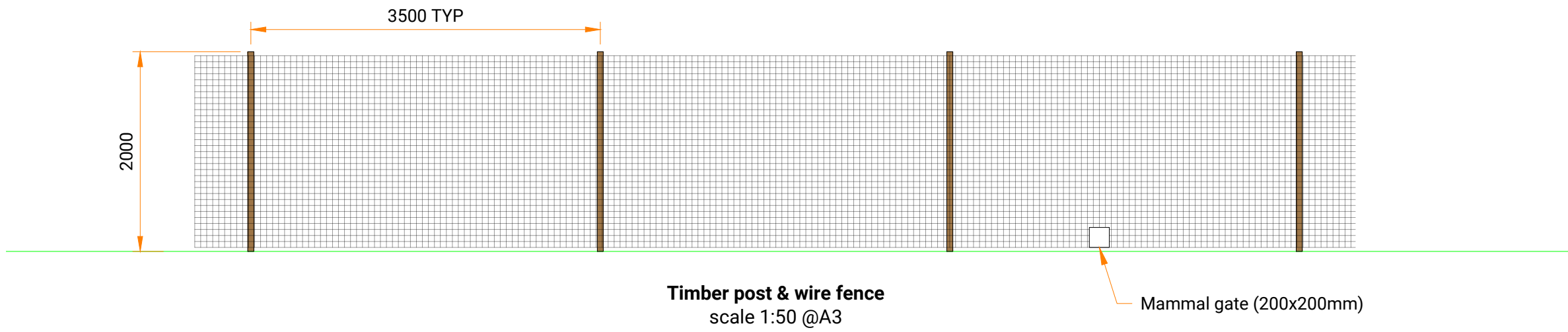


FIGURE 1.7

Typical Fence, Track and CCTV Details

DRWG No: P18-2917_27 Sheet: 5/10

Date: 29/11/2021

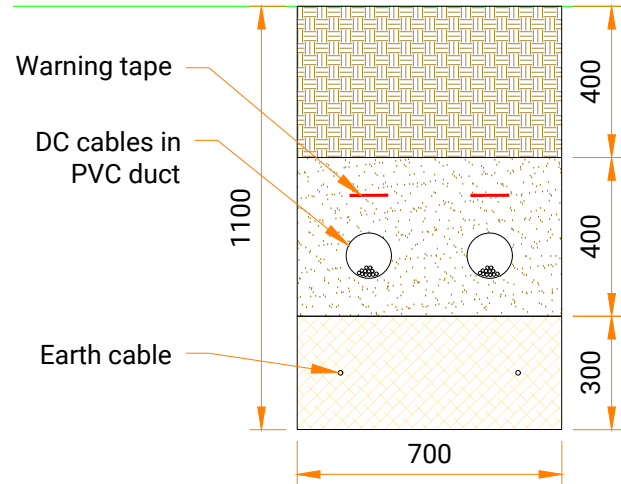
Scale: 1:50

@ A3

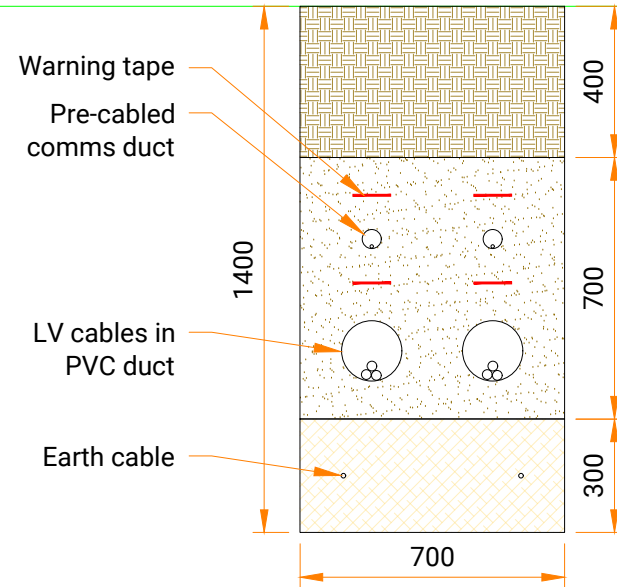
Notes:

1. All details are indicative only.
2. Specifications will vary dependent on site conditions and DNO/client requirements.

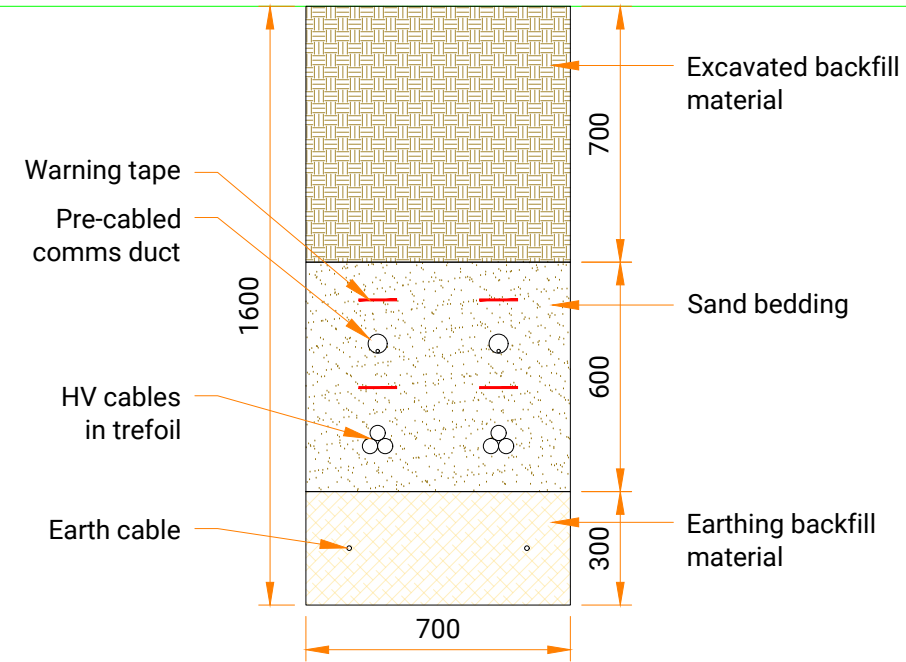
Typical DC trench open ground
scale 1:20 @A3



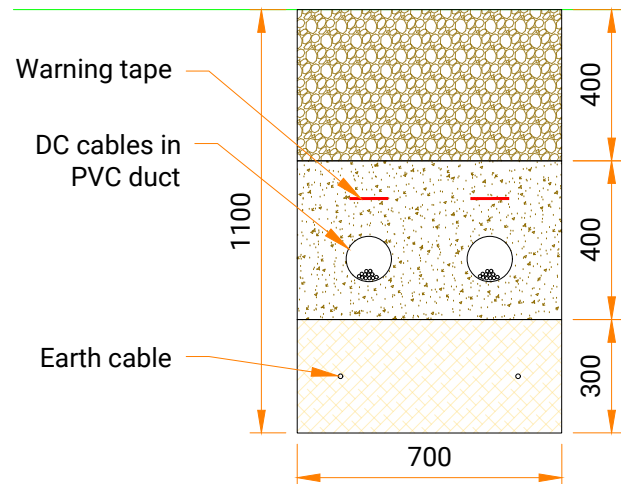
Typical LV AC trench open ground
scale 1:20 @A3



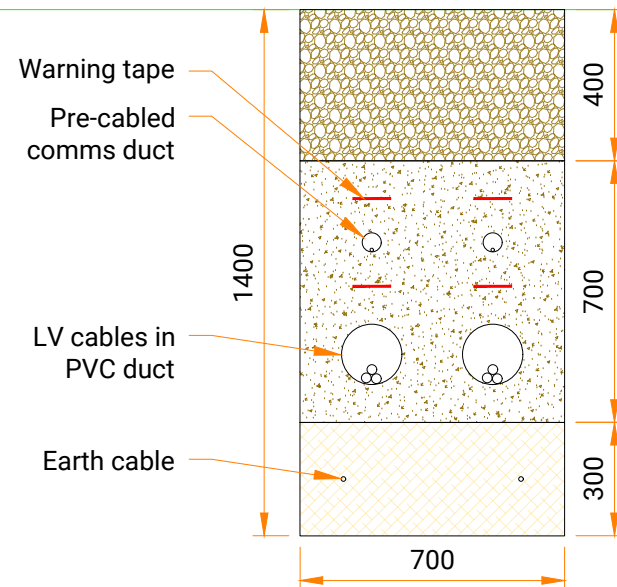
Typical HV AC trench open ground
scale 1:20 @A3



Typical DC trench roadway/crossing points
scale 1:20 @A3



Typical LV AC trench roadway/crossing points
scale 1:20 @A3



Typical HV AC trench roadway/crossing points
scale 1:20 @A3

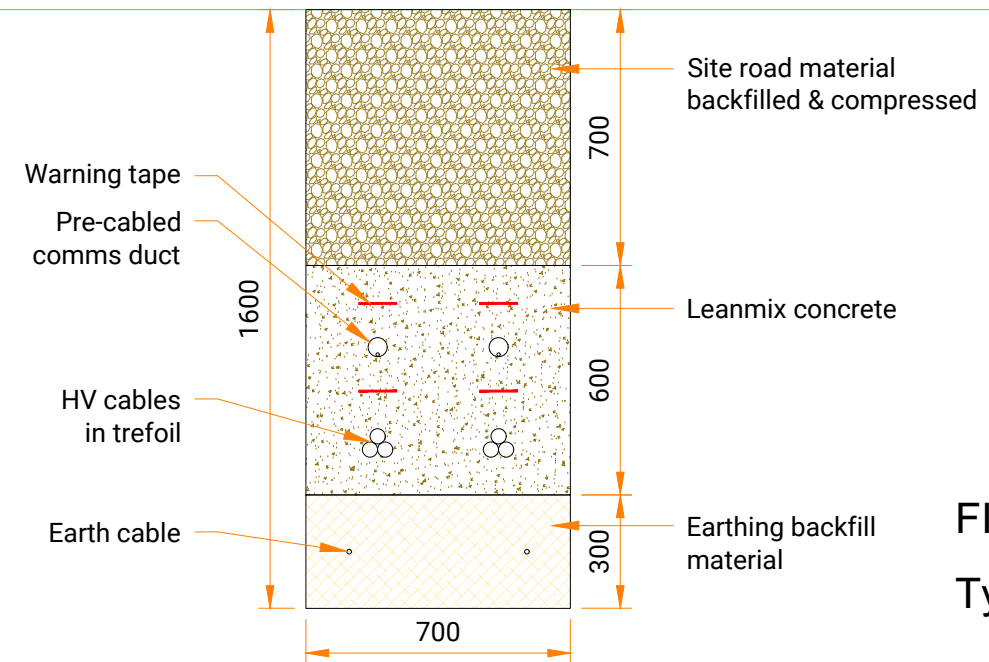


FIGURE 1.7
Typical Trench Section Details

DRWG No: P18-2917_27 Sheet: 6/10

Date: 29/11/2021

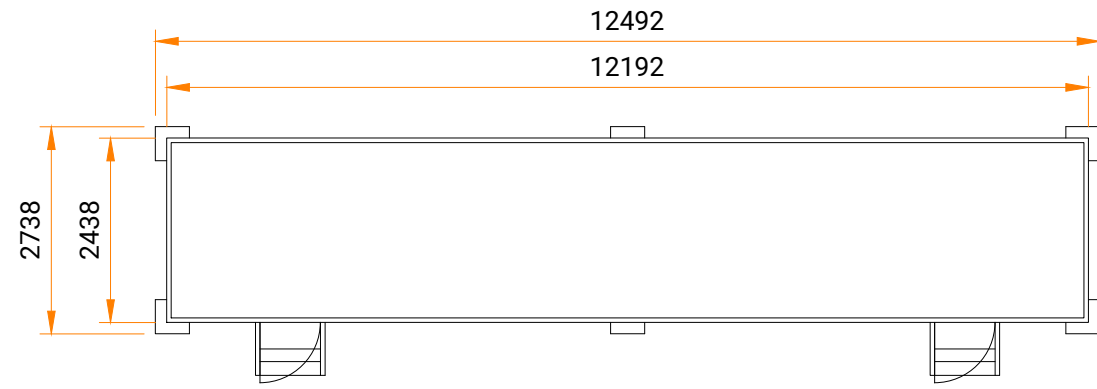
Scale: 1:20

@ A3

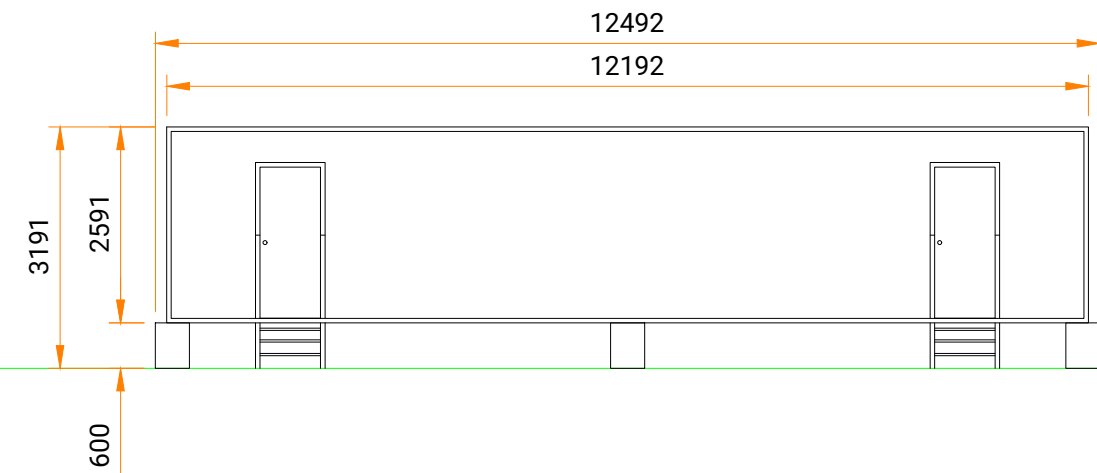


Notes:

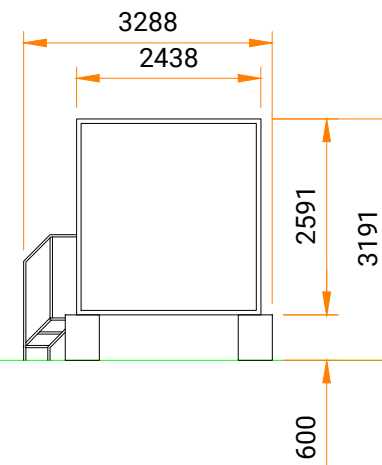
- 1. All details are indicative only.



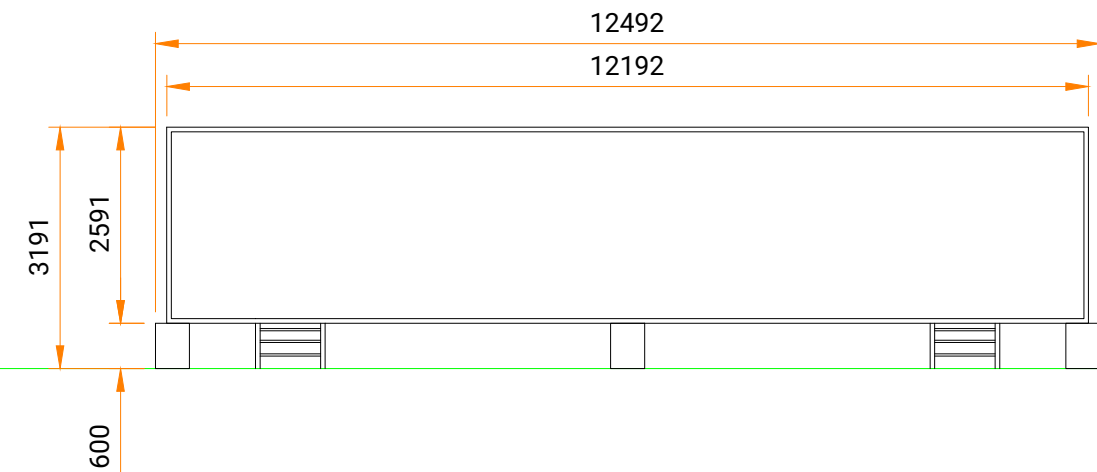
Inverter substation
Plan view
scale 1:100 @A3



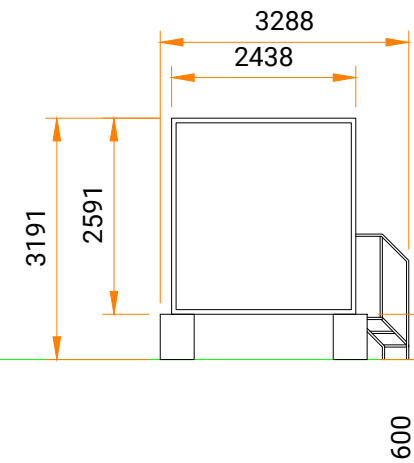
Inverter substation
Front elevation
scale 1:100 @A3



Inverter substation
Side elevation 1
scale 1:100 @A3



Inverter substation
Rear elevation
scale 1:100 @A3



Inverter substation
Side elevation 2
scale 1:100 @A3

FIGURE 1.7

**Typical Inverter Substation
Details**

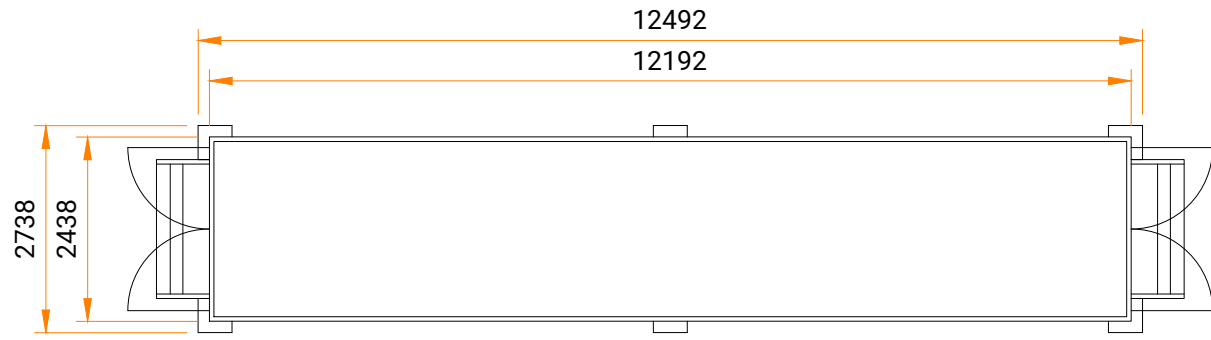
DRWG No: P18-2917_27 Sheet: 7/10

Date: 29/11/2021

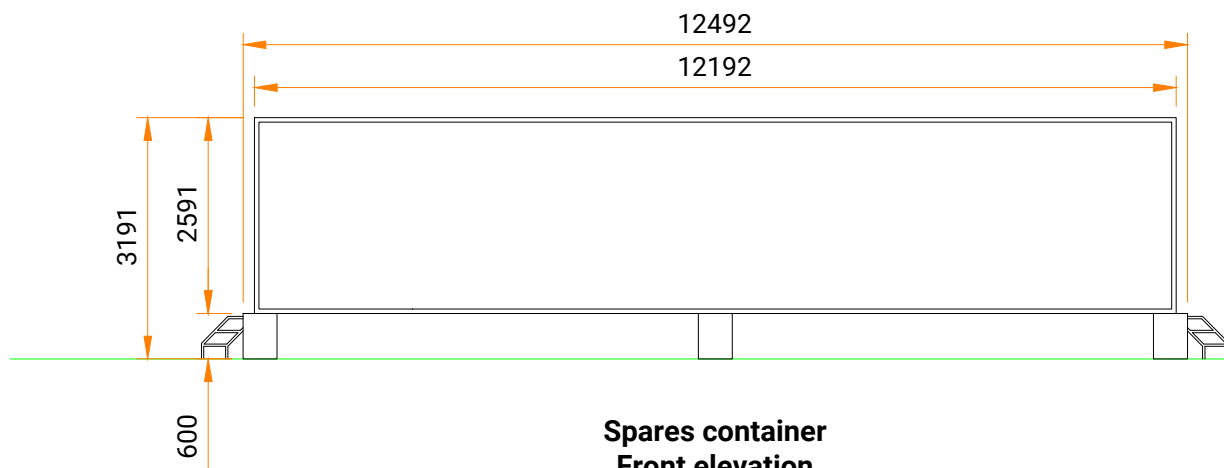
Scale: 1:100 @ A3



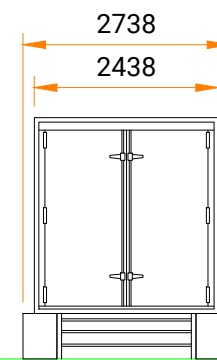
1. All details are indicative only.



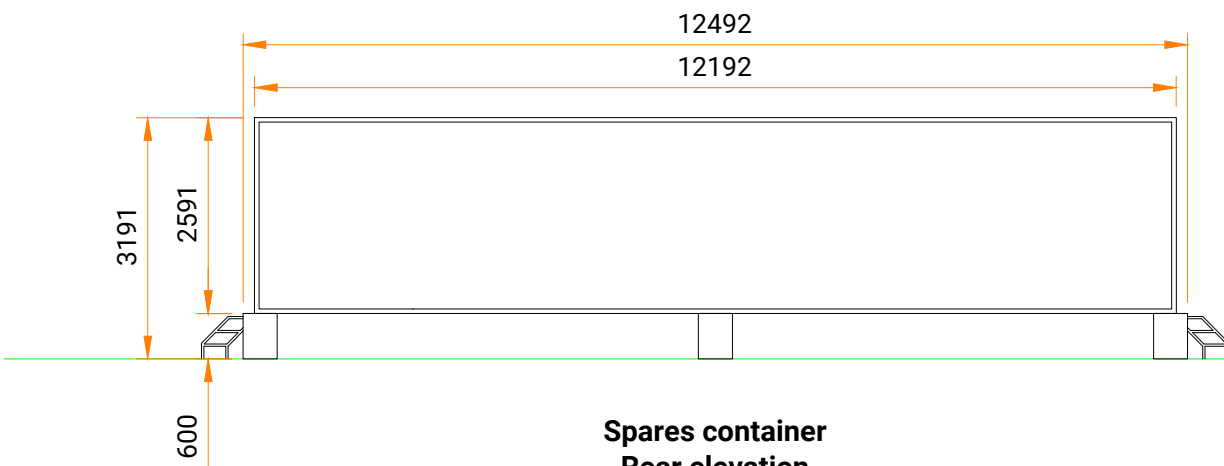
Spares container
Plan view
scale 1:100 @A3



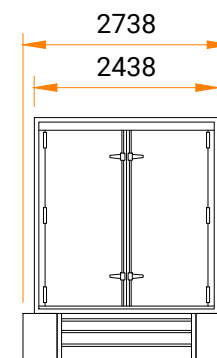
Spares container
Front elevation
scale 1:100 @A3



Spares container
Side elevation 1
scale 1:100 @A3



Spares container
Rear elevation
scale 1:100 @A3



Spares container
Side elevation 2
scale 1:100 @A3

FIGURE 1.7
Typical Spares Container
Details

DRWG No: P18-2917_27 Sheet: 8/10

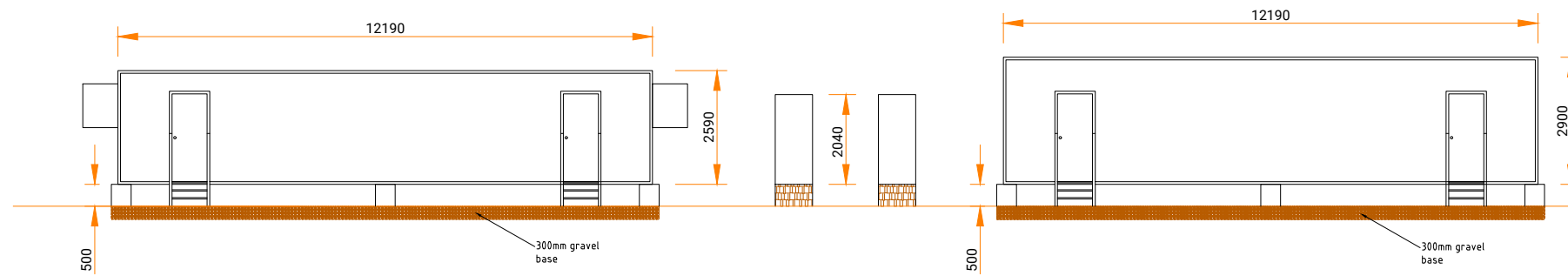
Date: 29/11/2021

Scale: 1:100 @ A3

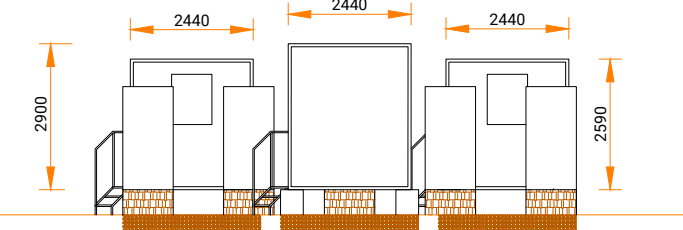


Notes:

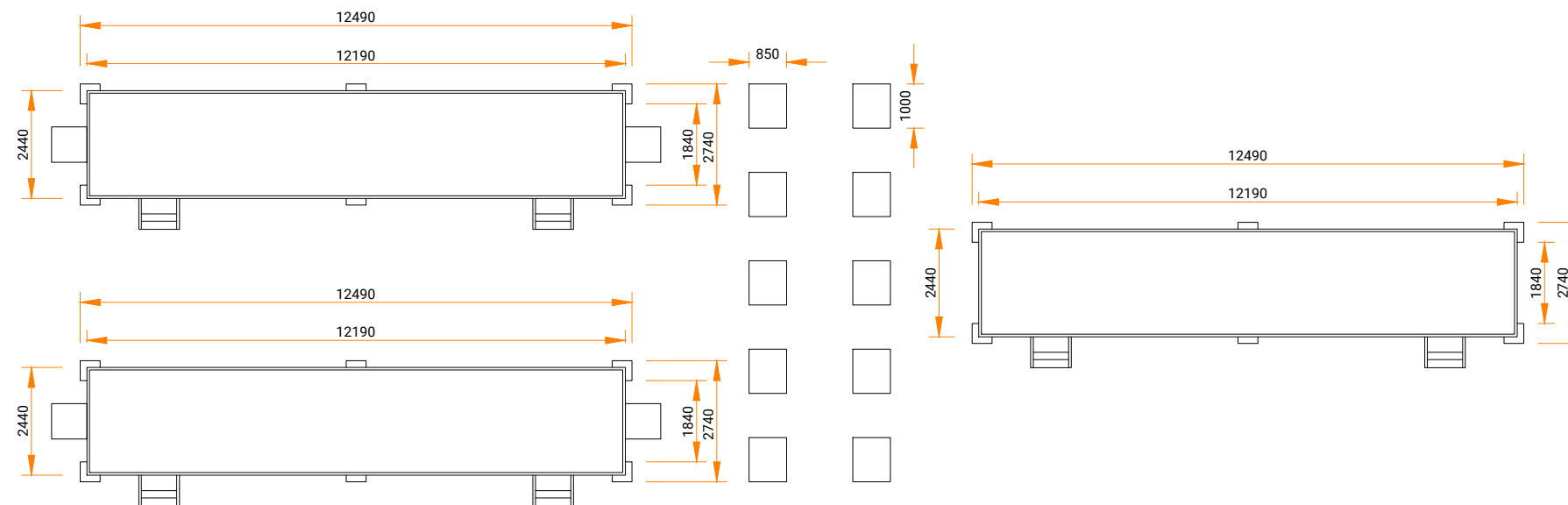
- 1. All details are indicative only.



Inverter and battery storage
Front view
scale 1:150 @A3



Inverter and battery storage
Side view
scale 1:150 @A3



Inverter and battery storage
Top view
scale 1:150 @A3

FIGURE 1.7

Typical Battery Storage System Details

DRWG No: P18-2917_27 Sheet: 9/10

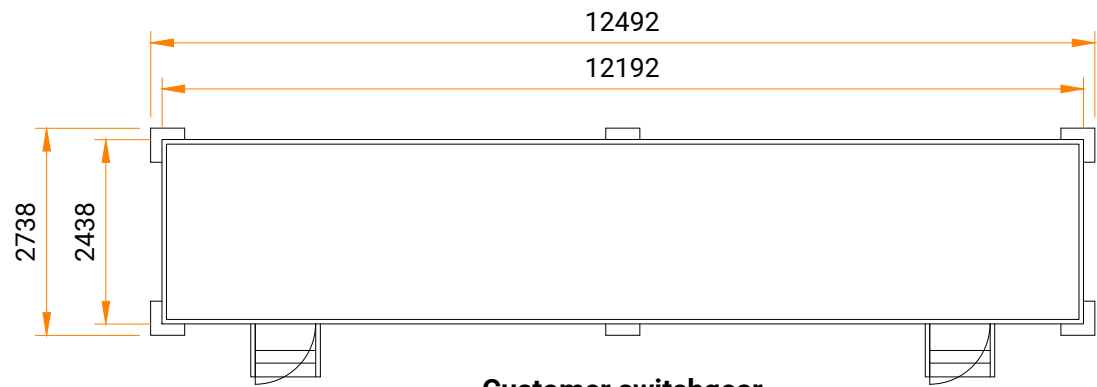
Date: 29/11/2021

Scale: 1:150 @ A3

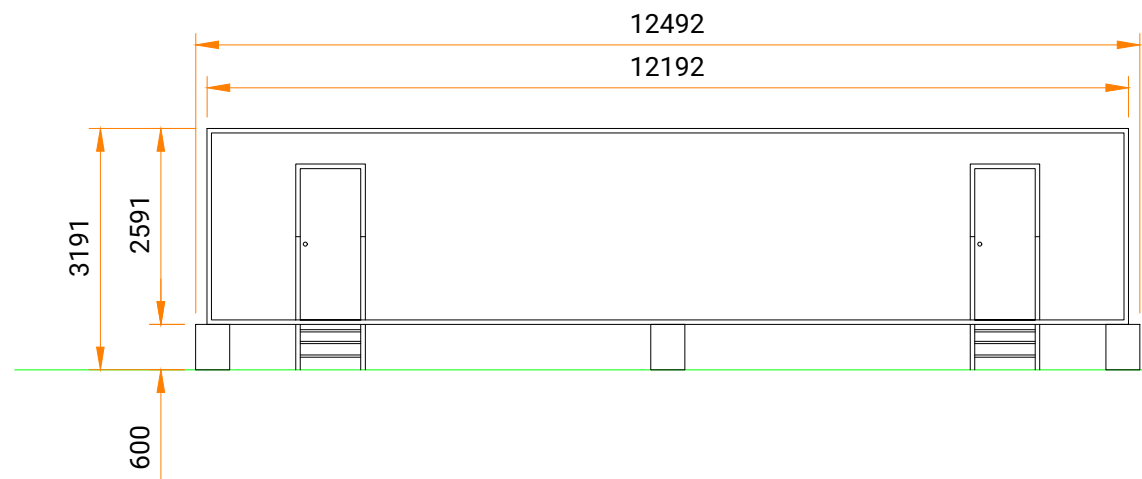


Notes:

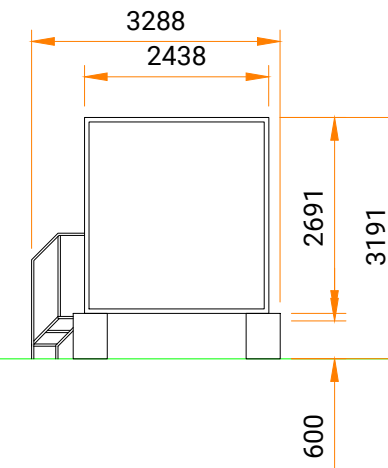
- 1. All details are indicative only.



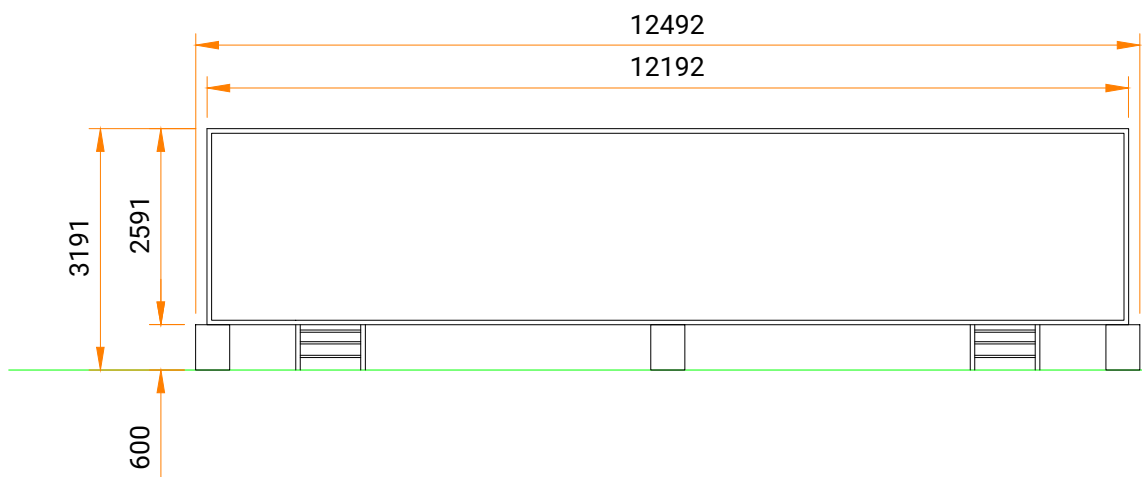
Customer switchgear
Plan view
scale 1:100 @A3



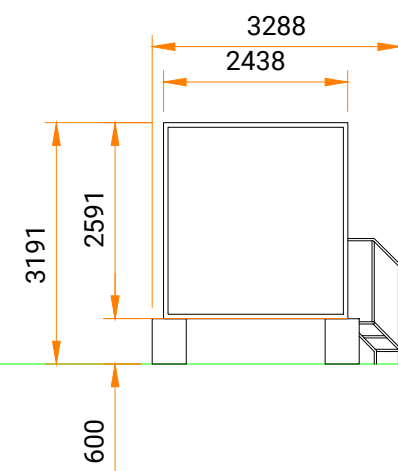
Customer switchgear
Front elevation
scale 1:100 @A3



Customer switchgear
Side elevation 1
scale 1:100 @A3



Customer switchgear
Rear elevation
scale 1:100 @A3



Customer switchgear
Side elevation 2
scale 1:100 @A3



FIGURE 1.7

Typical Customer Switchgear Details

DRWG No: P18-2917_27 Sheet: 10/10

Date: 29/11/2021

Scale: 1:100

@ A3