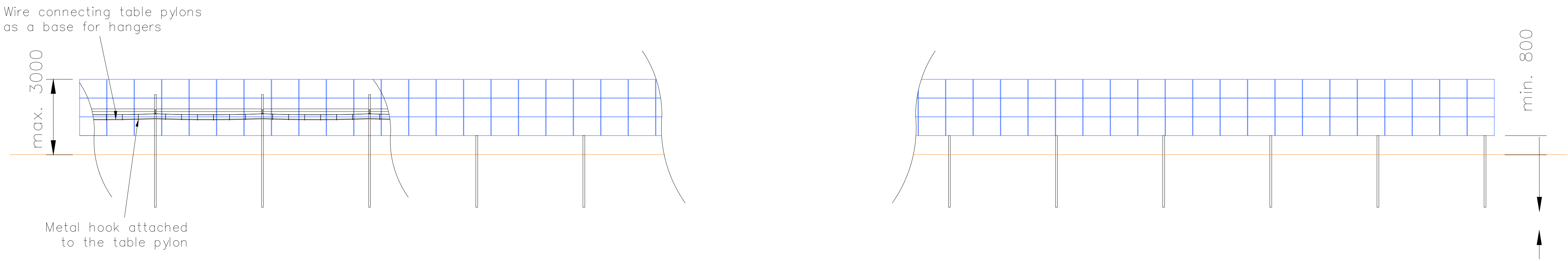


Table front view – 3 modules in portrait
scale 1:100

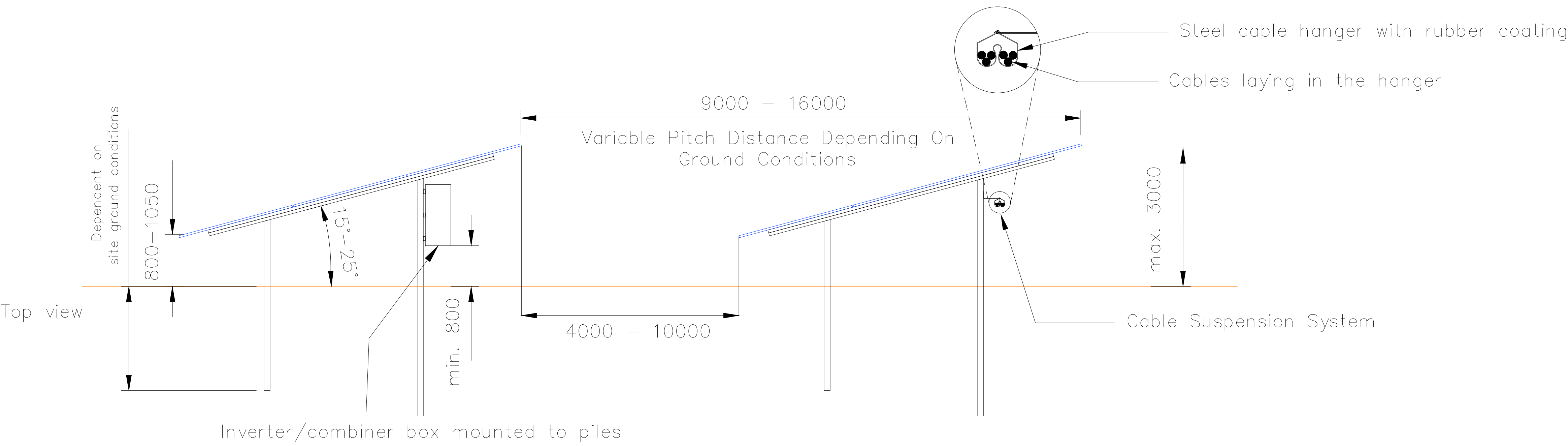
Table back view – cable suspension system



SCALE A1 @ 1:100

0m 2m 4m 6m 8m 10m

Table side view
scale 1:100



SCALE A1 @ 1:100

0m 2m 4m 6m 8m 10m

NOTES

1. All details are indicative only.
2. Dimensions are in metres unless stated otherwise.

LEGEND

RWE

DETAILS

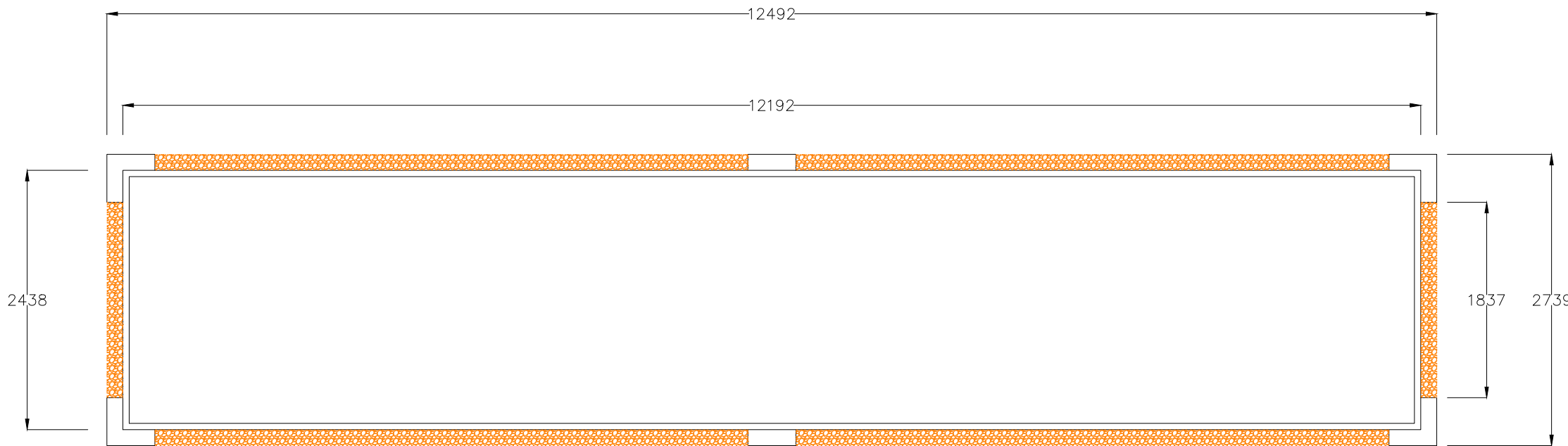
TITLE	Typical 3 Module in Portrait Fixed Details		
PROJECT	J026a Craig-y-Perthi Solar Farm		
LOCATION	Near NP18 2DW		
DATE	Jan-24	REVISION	A

NOTES

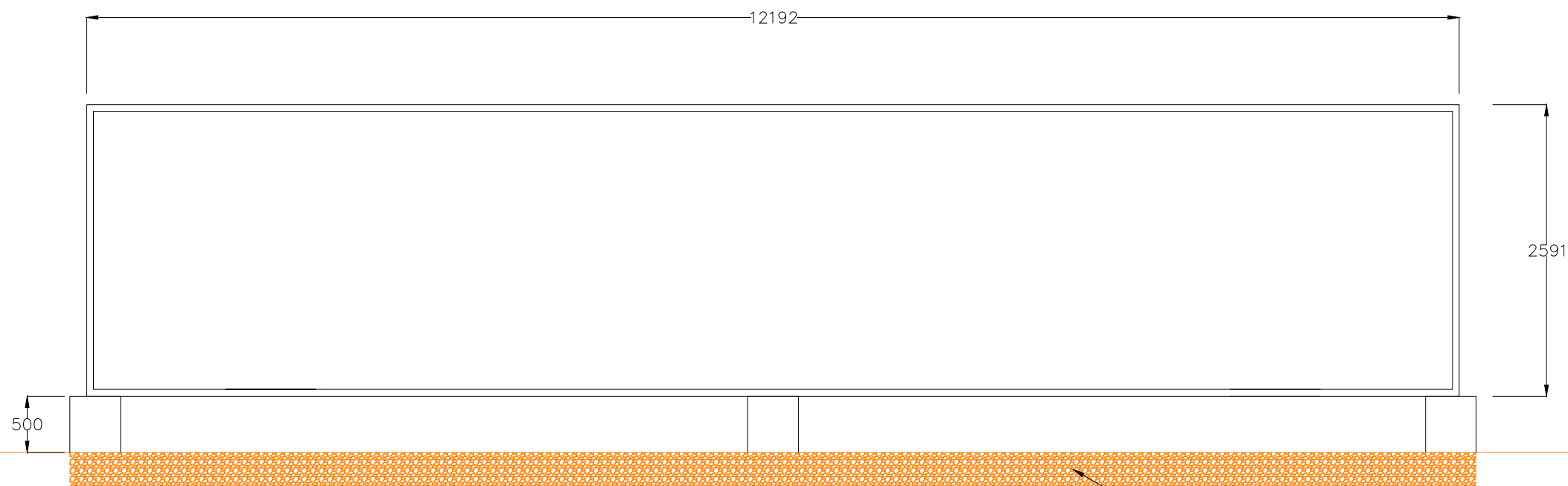
- 1. All details are indicative only.
- 2. Dimensions are in metres unless stated otherwise.

LEGEND

Spares container
Top view

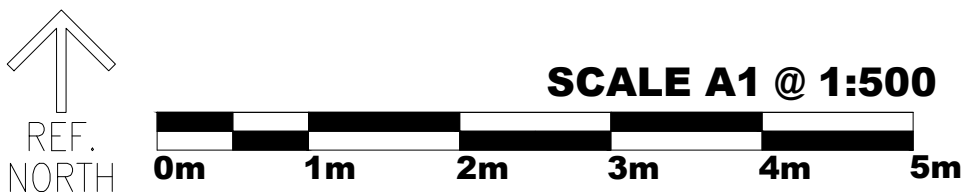
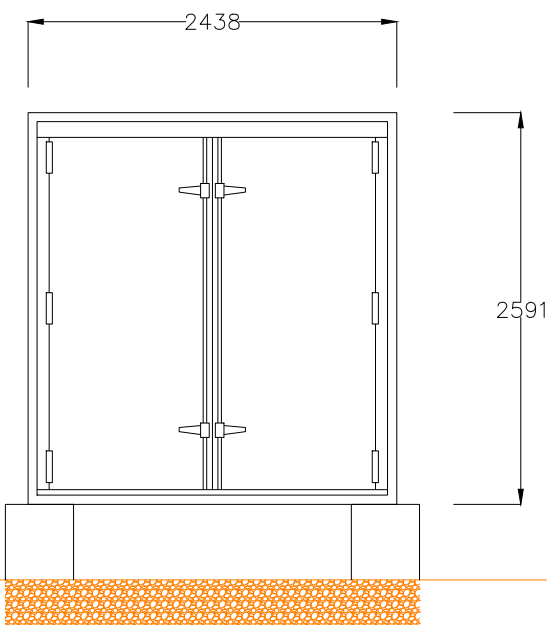


Spares container
Front view



300mm
gravel base

Spares container
Side view



RWE

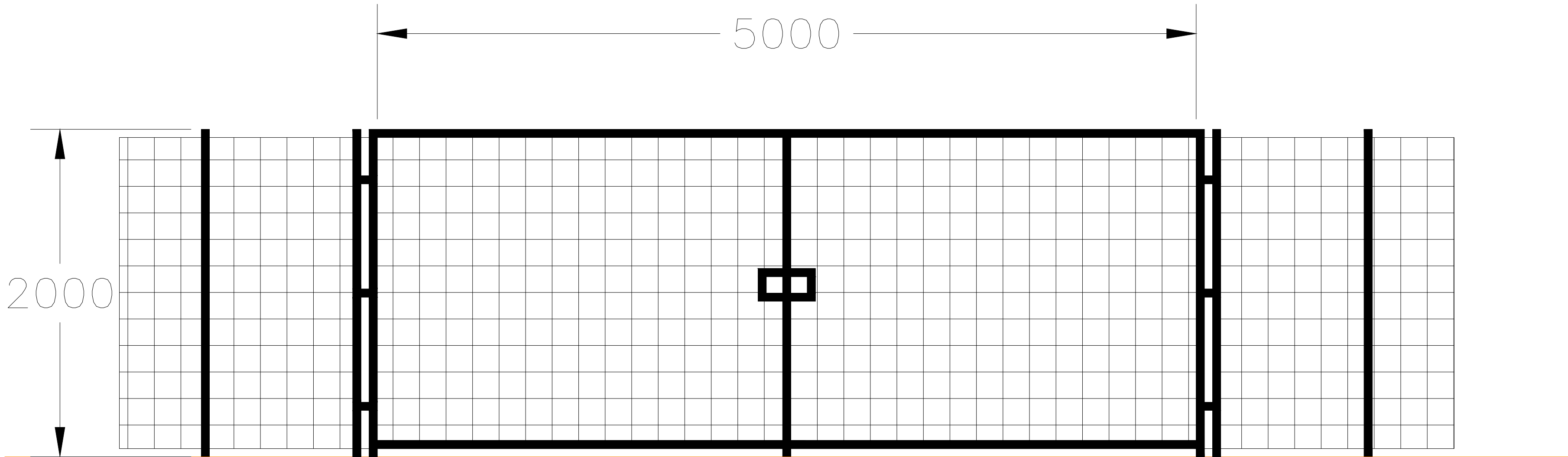
DETAILS

TITLE	Typical Spares Container		
PROJECT	J026a Craig-y-Perthi Solar Farm		
LOCATION	Near NP18 2DW		
DATE	Jan-24	REVISION	A

NOTES

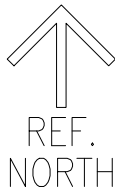
1. All details are indicative only.
2. Dimensions are in metres unless stated otherwise.

LEGEND



Timber post & wire gate

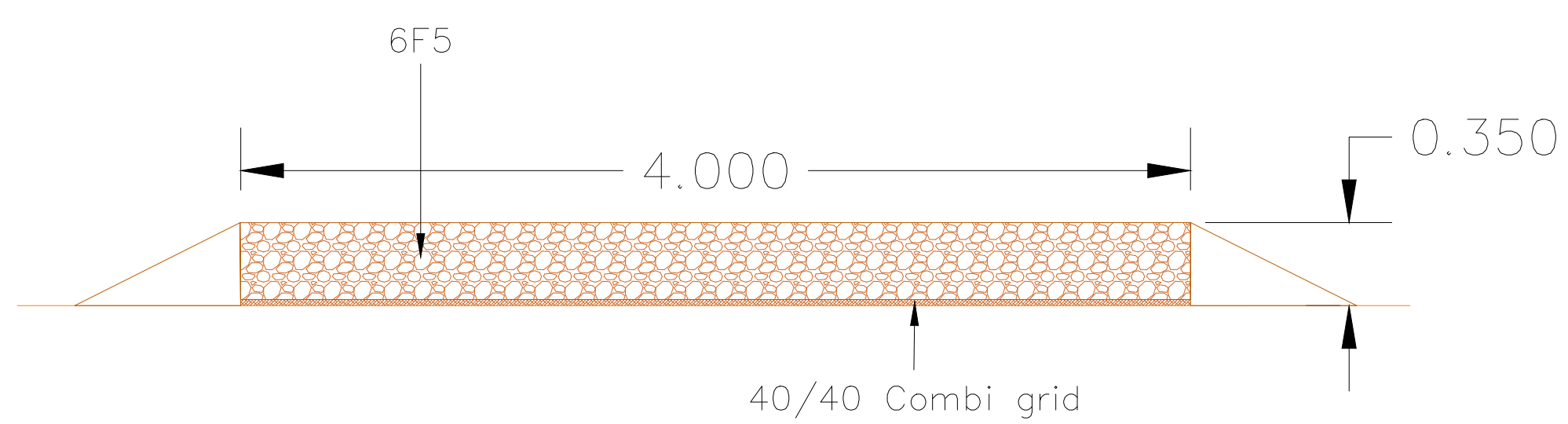
SCALE A1 @ 1:20



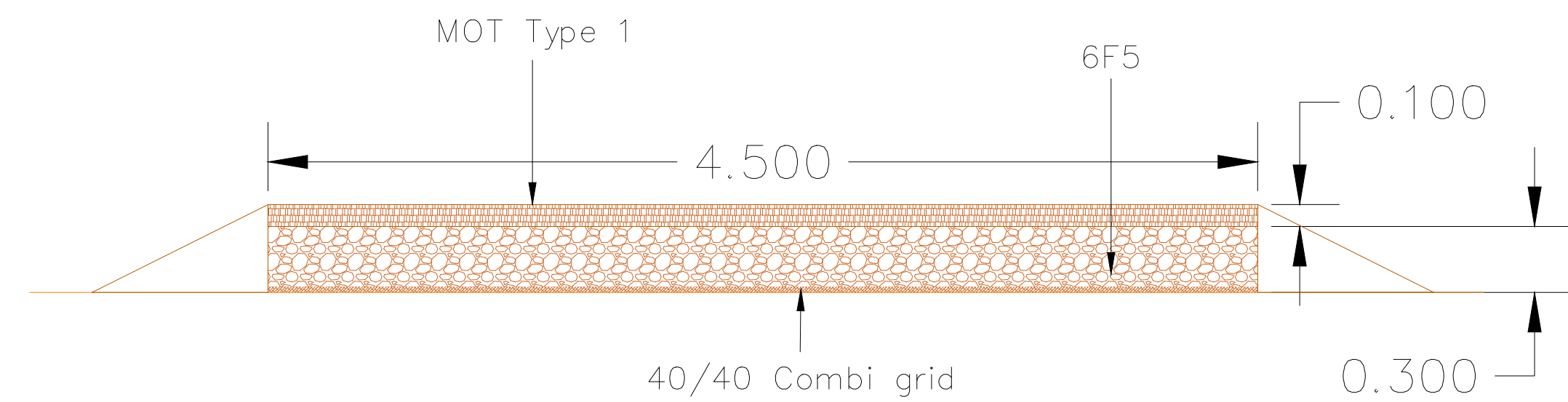
RWE

DETAILS

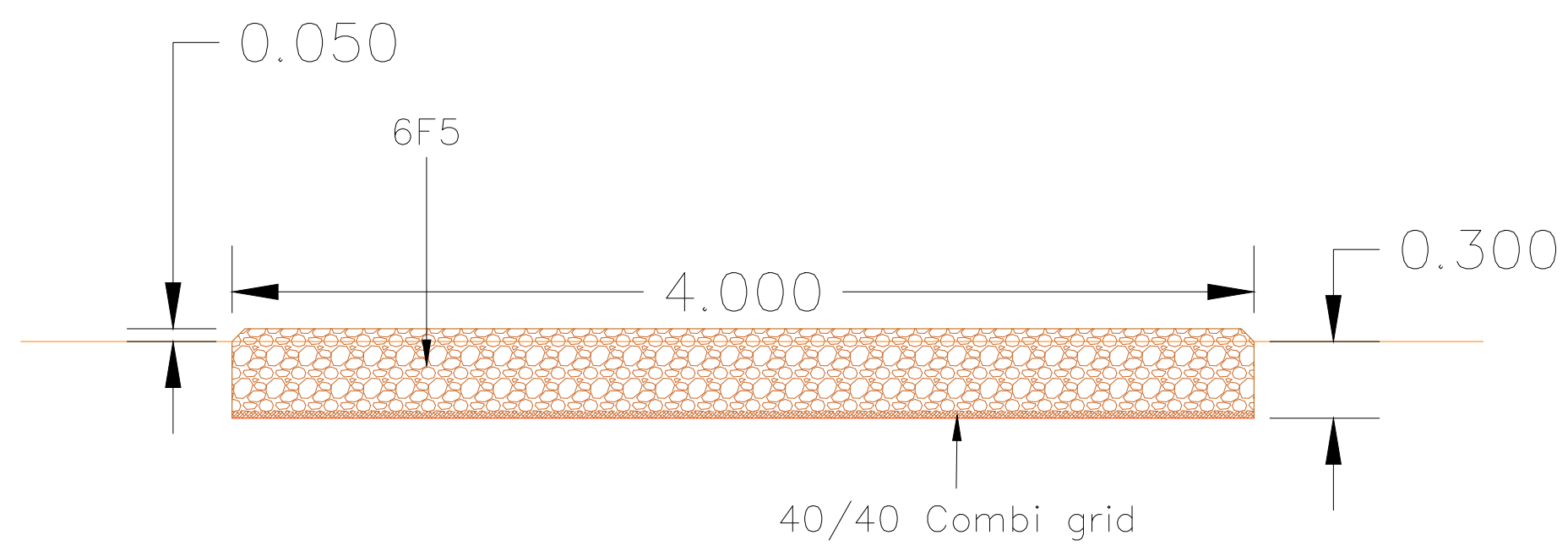
TITLE	Typical Gate Details		
PROJECT	J026a Craig-y-Perthi Solar Farm		
LOCATION	Near NP18 2DW		
DATE	Jan-24	REVISION	A



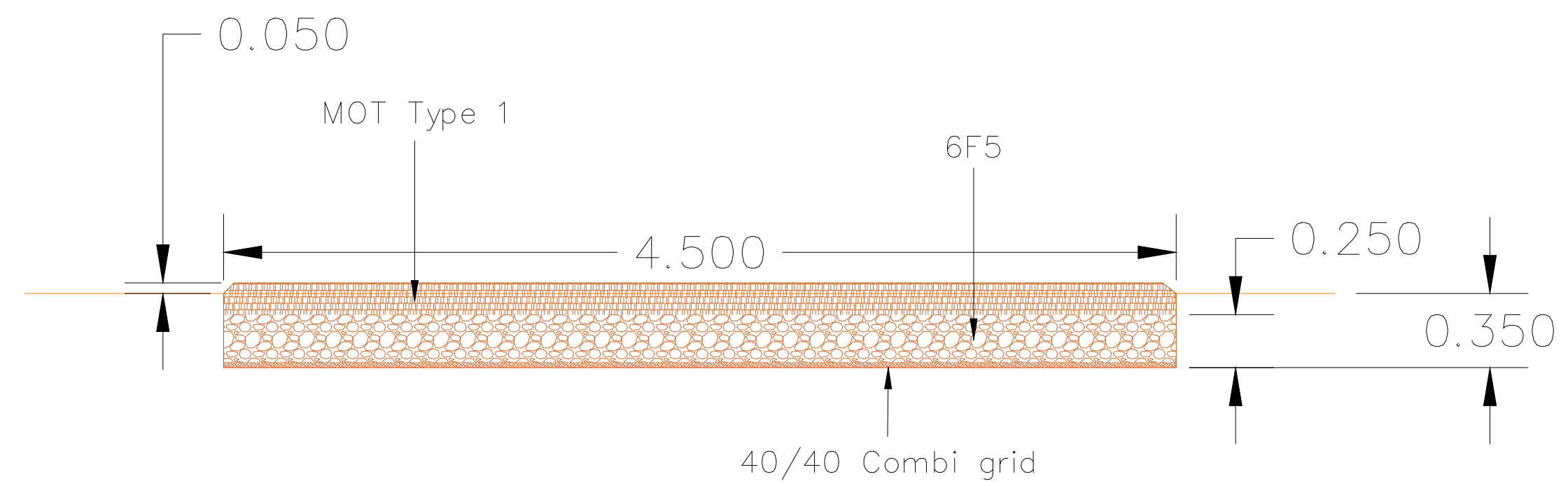
Alternative No-dig (Non-intrusive) access track



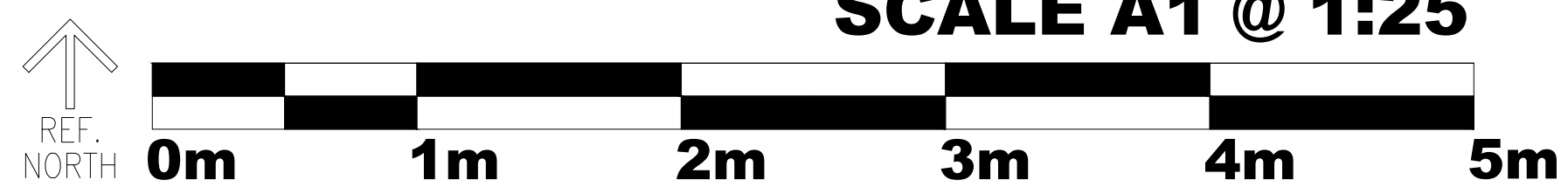
Alternative No-dig (Non-intrusive) DNO access track



Typical access track cross section



Typical DNO access track cross section



See Note 3 for information on cross section of car parks

NOTES

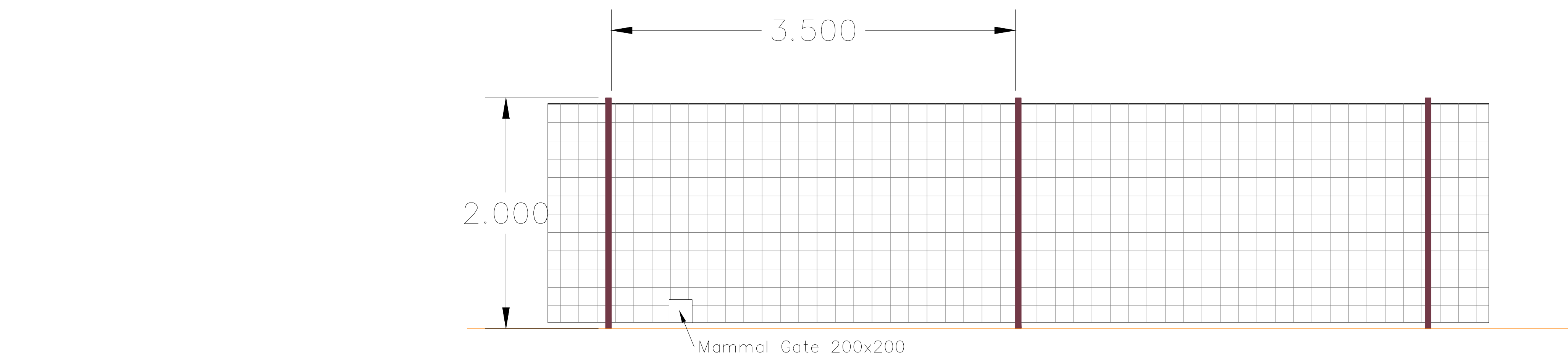
1. All details are indicative only.
2. Dimensions are in metres unless stated otherwise.
3. Car parks will follow the same cross section as the access track but will not be limited to a width of 4–4.5m

LEGEND

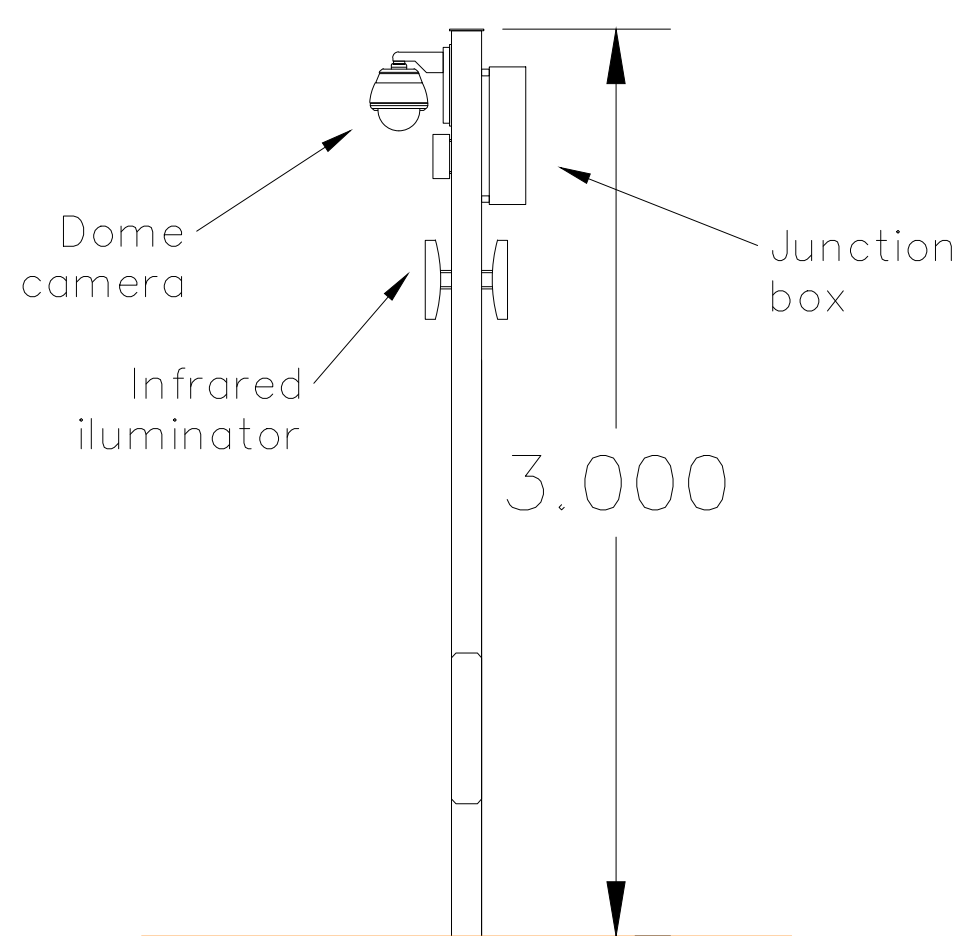
RWE

DETAILS

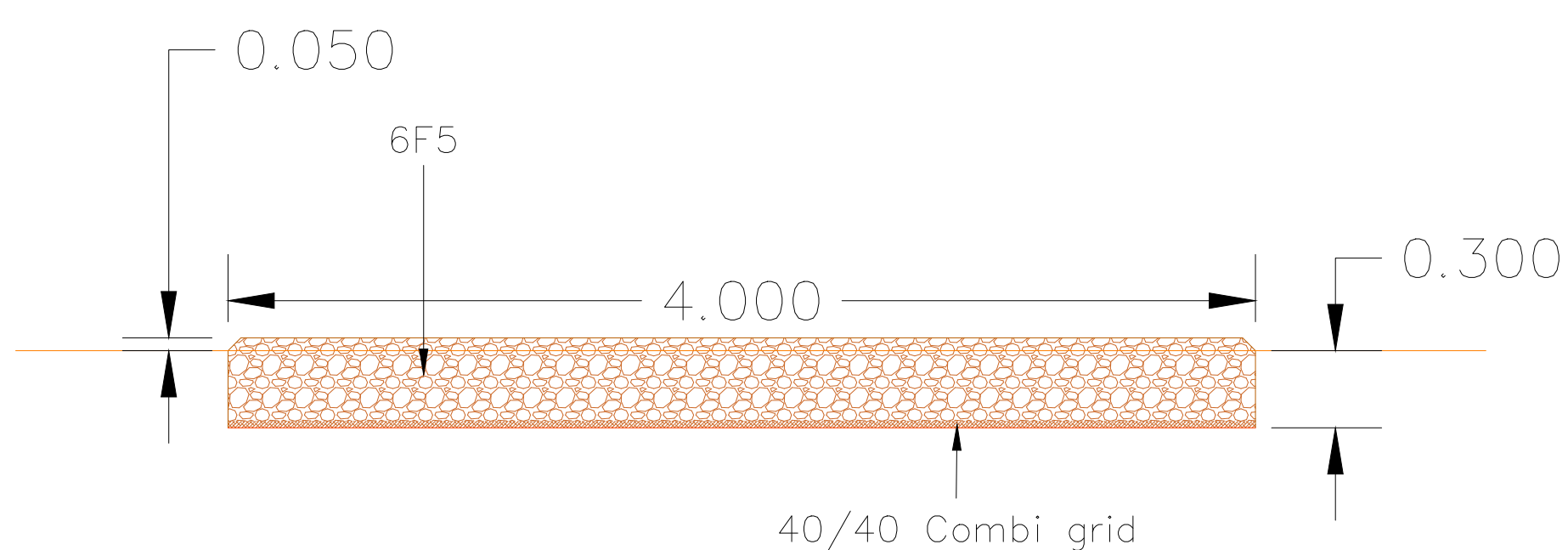
TITLE	Typical Access Road Sections		
PROJECT	J026a Craig-y-Perthi Solar Farm		
LOCATION	Near NP18 2DW		
DATE	Jan-24	REVISION	A



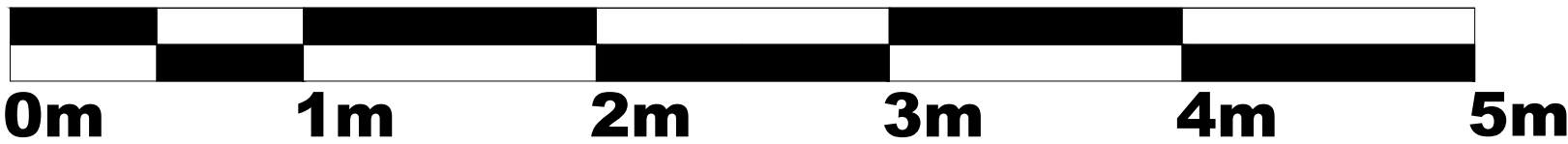
Timber post & wire fence



CCTV pole



Typical access track cross section



NOTES

1. All details are indicative only.
2. Dimensions are in metres unless stated otherwise.

LEGEND

DETAILS

TITLE	Typical Fence, Track & CCTV Details		
PROJECT	J026a Craig-y-Perthi Solar Farm		
LOCATION	Near NP18 2DW		
DATE	Jan-24	REVISION	A

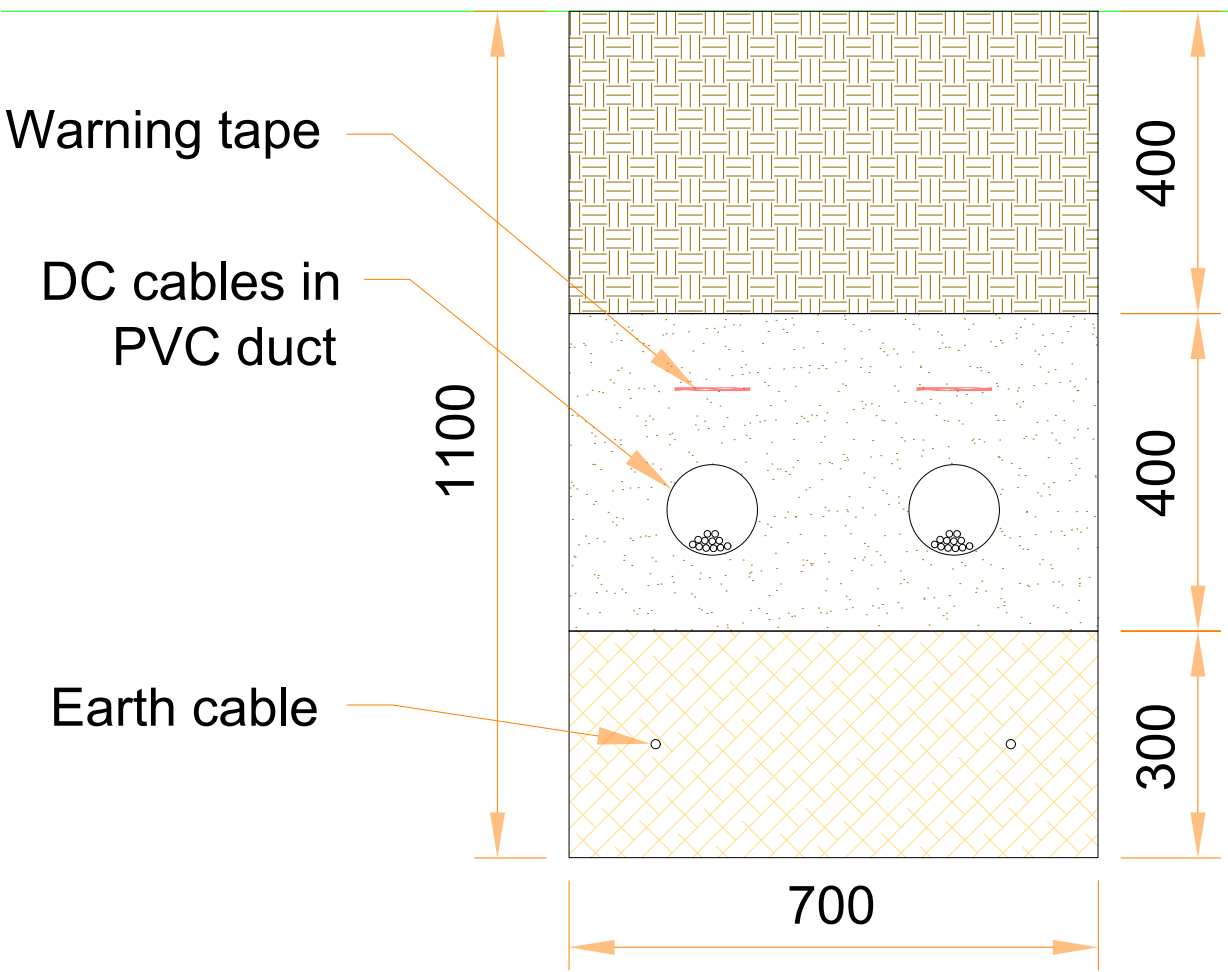


NOTES

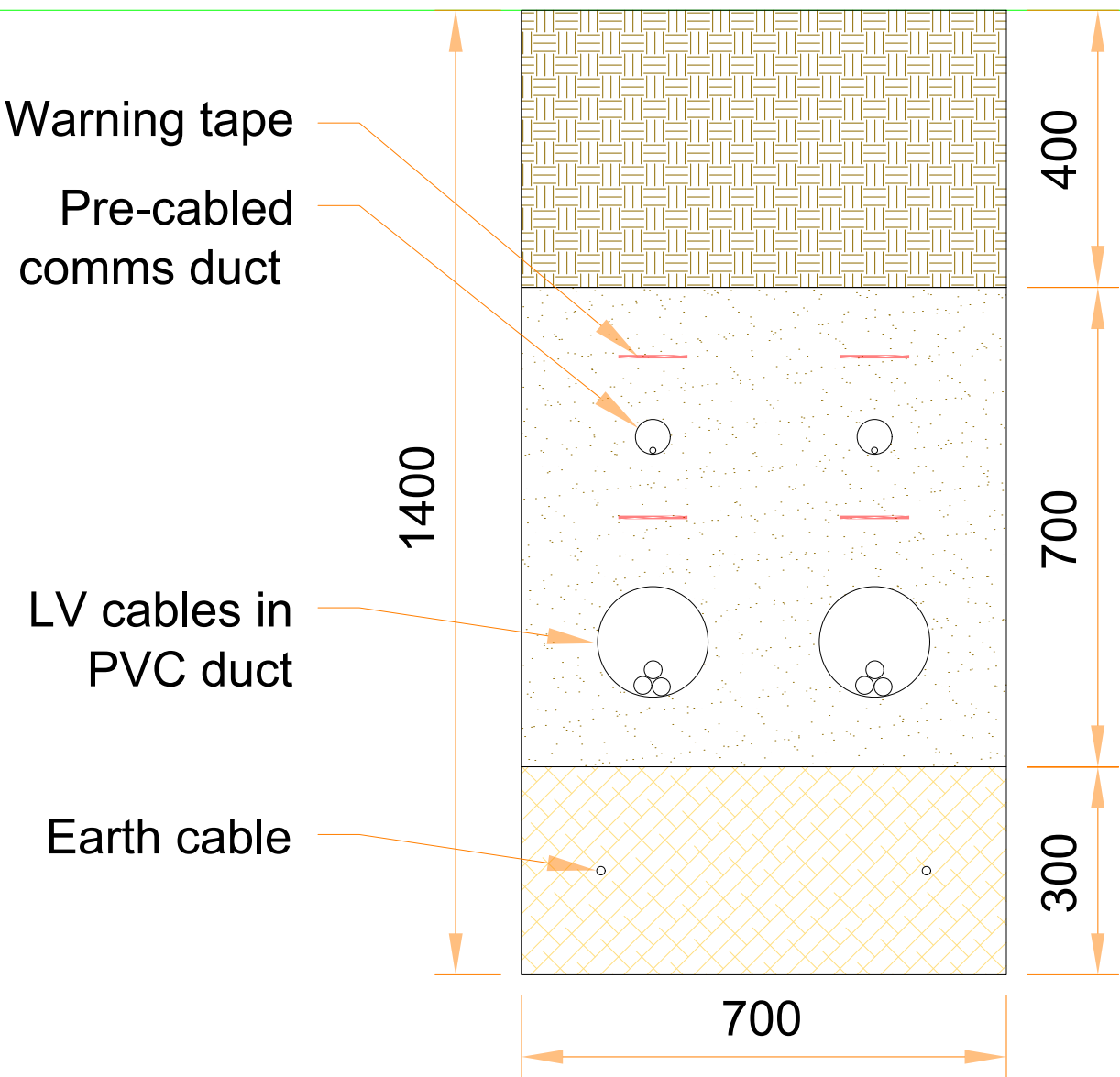
1. All details are indicative only.
2. Dimensions are in metres unless stated otherwise.

LEGEND

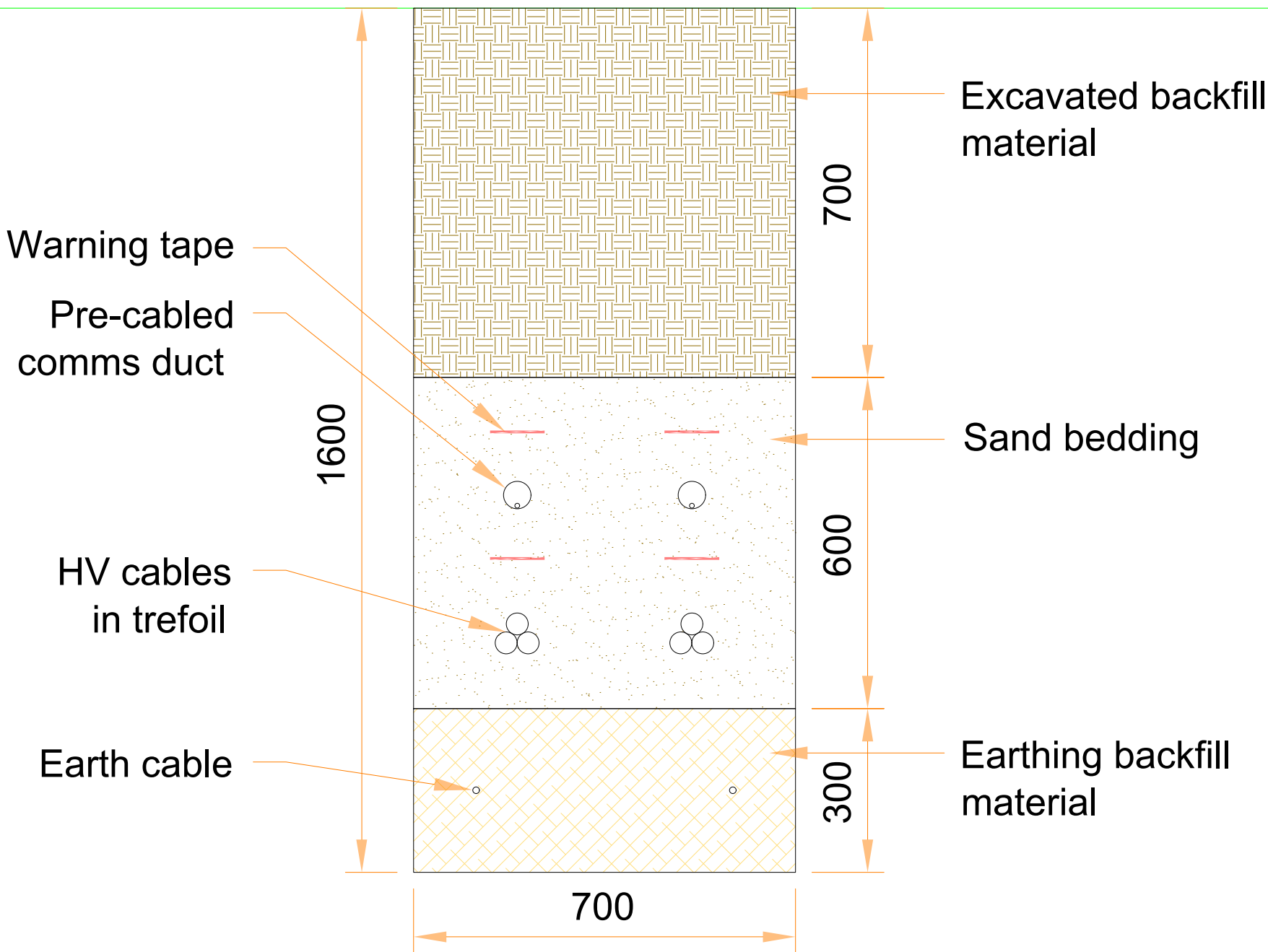
Typical DC trench
open ground



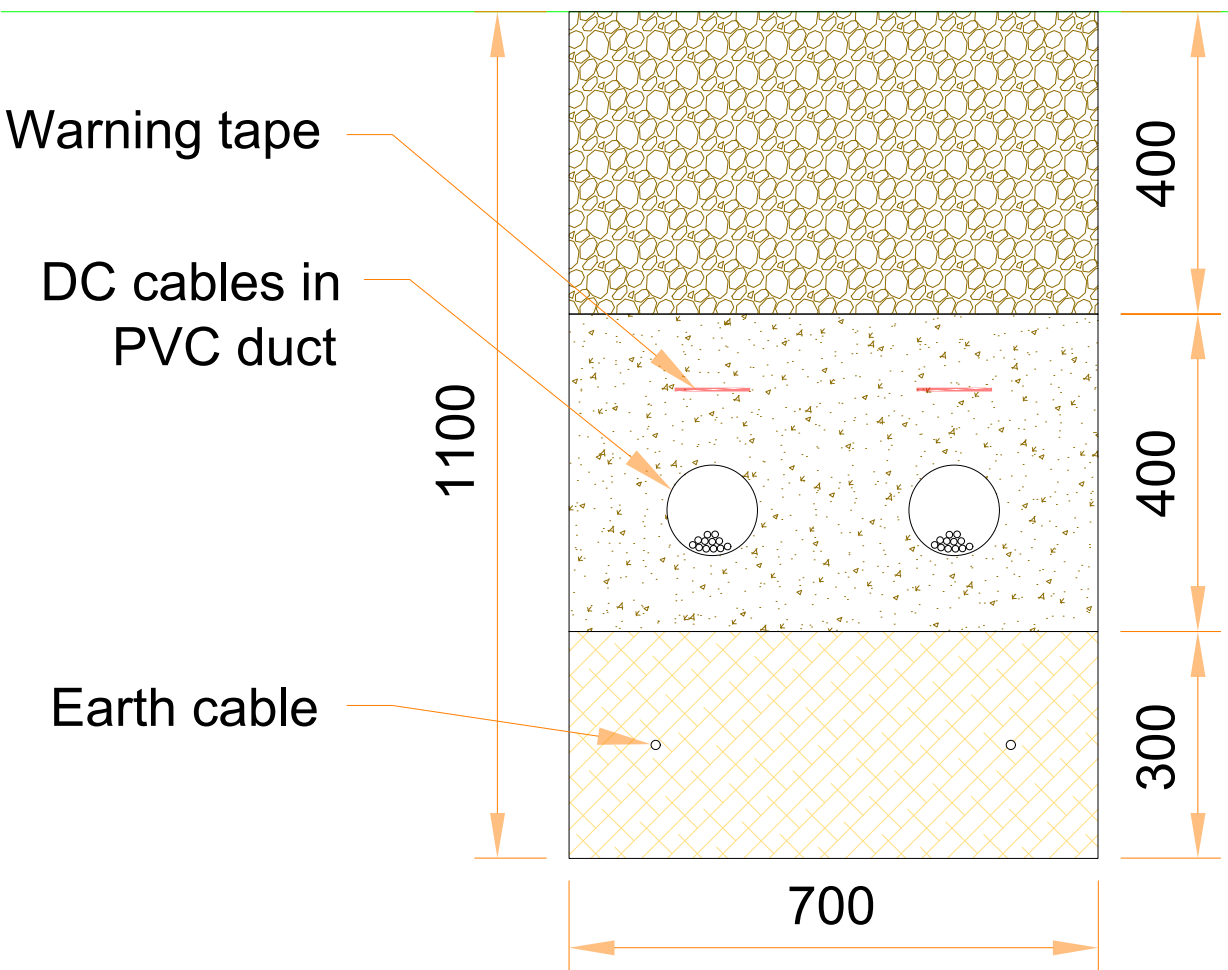
Typical LV AC trench
open ground



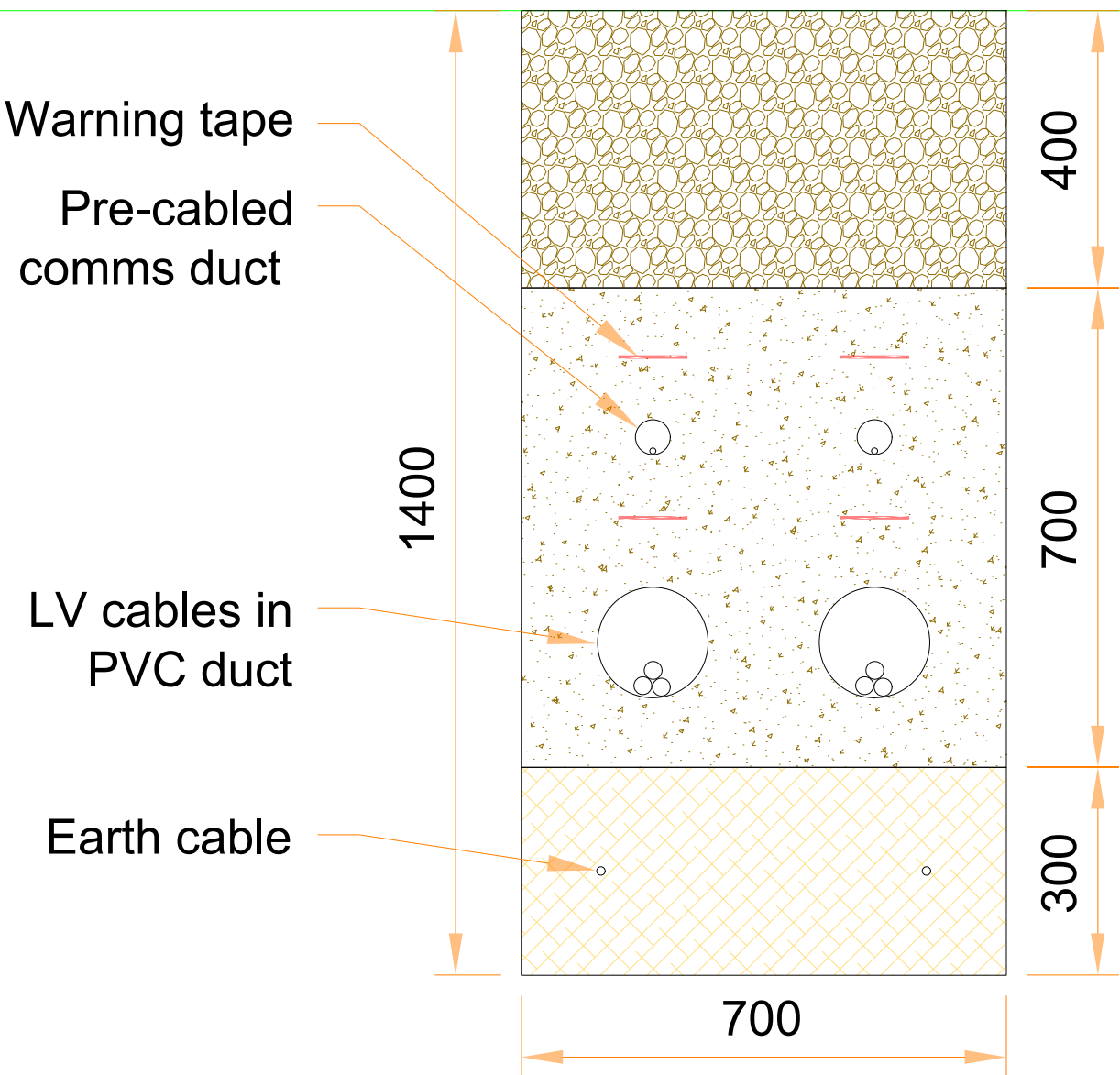
Typical HV AC trench
open ground



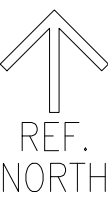
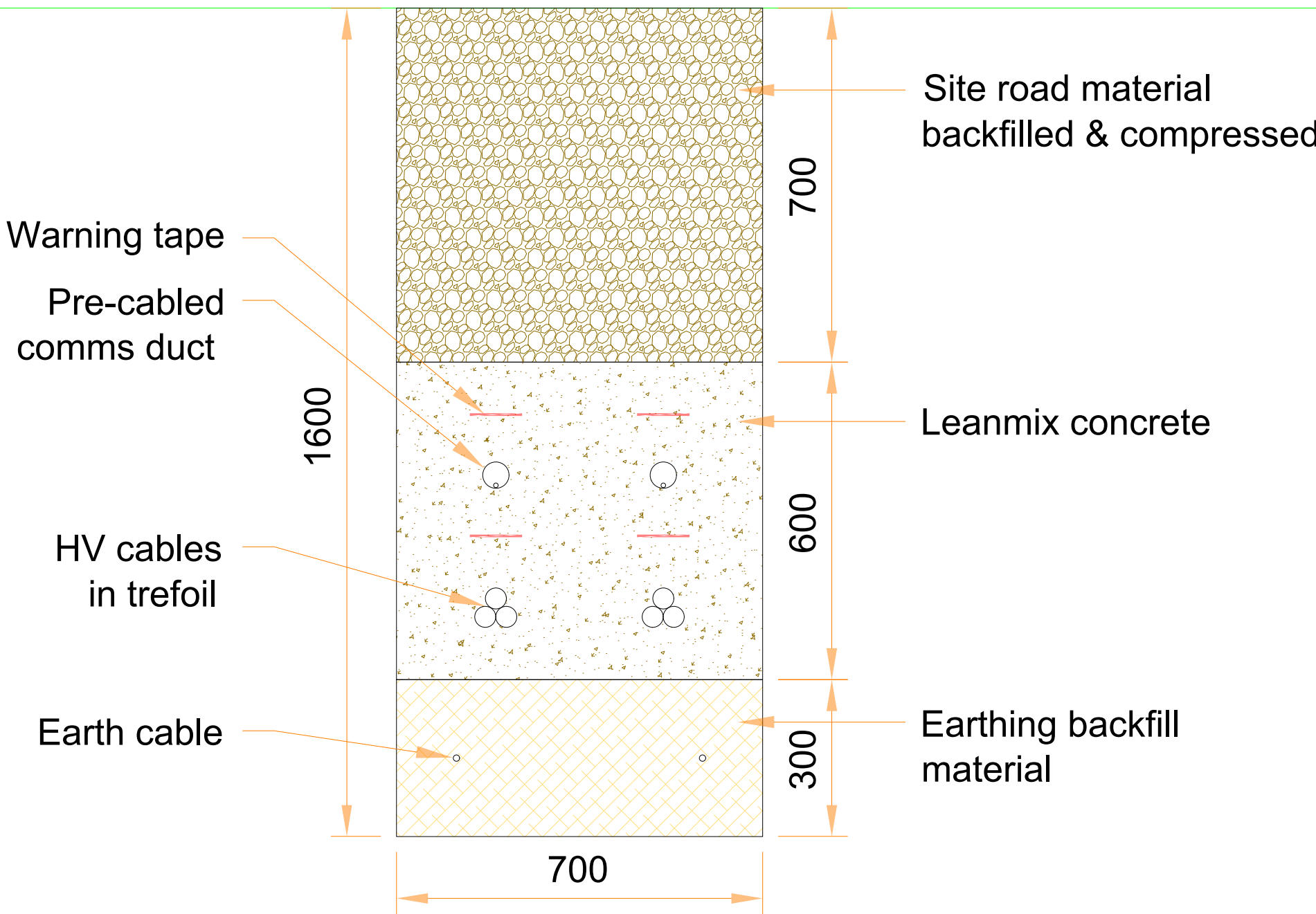
Typical DC trench
roadway/crossing points



Typical LV AC trench
roadway/crossing points



Typical HV AC trench
roadway/crossing points



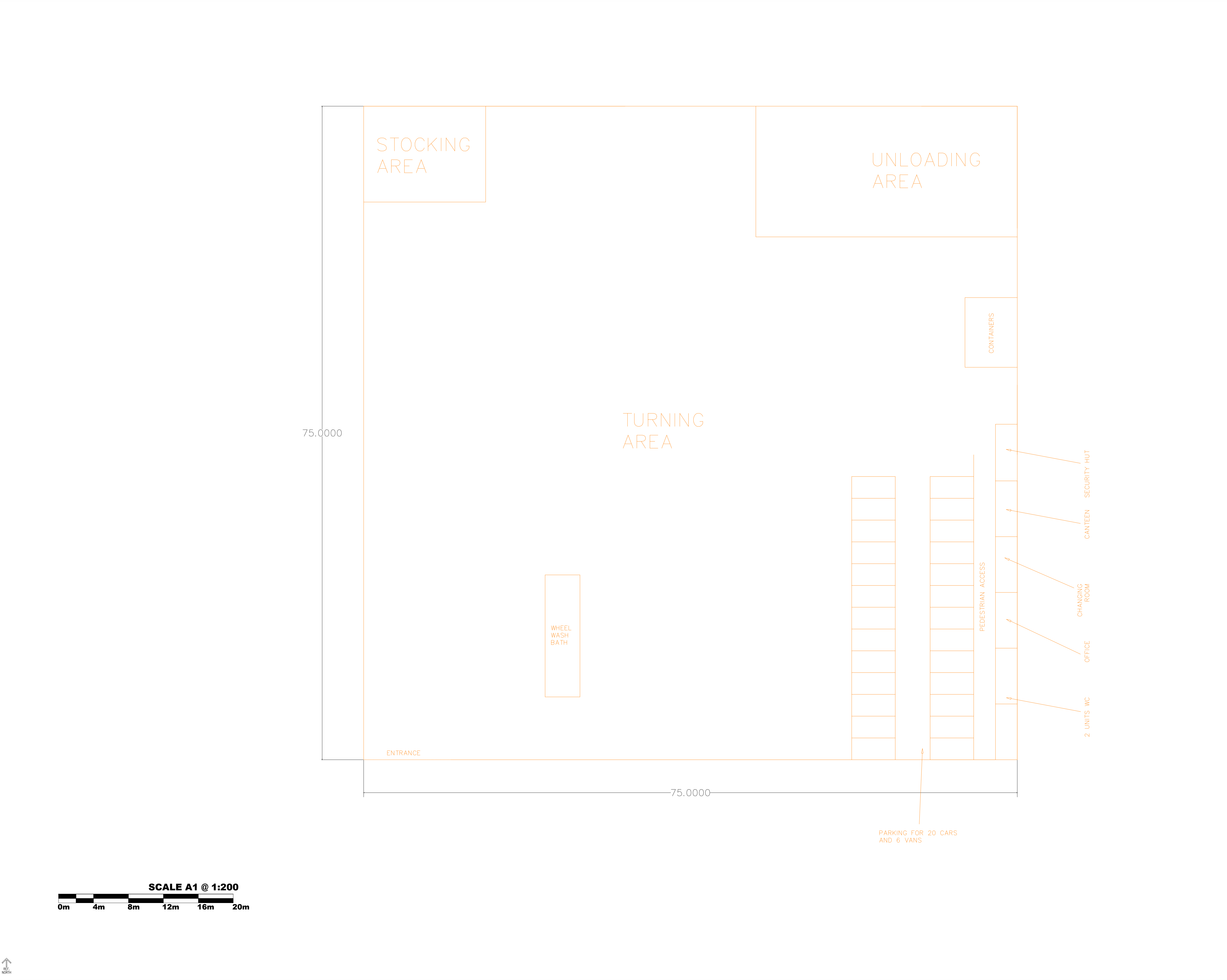
SCALE A1 @ 1:10



RWE

DETAILS

TITLE	Indicative Cable Trench Section Details		
PROJECT	J026a Craig-y-Perthi Solar Farm		
LOCATION	Near NP18 2DW		
DATE	Jan-24	REVISION	A



NOTES

- 1. All details are indicative only.
- 2. Dimensions are in metres unless stated otherwise.

LEGEND



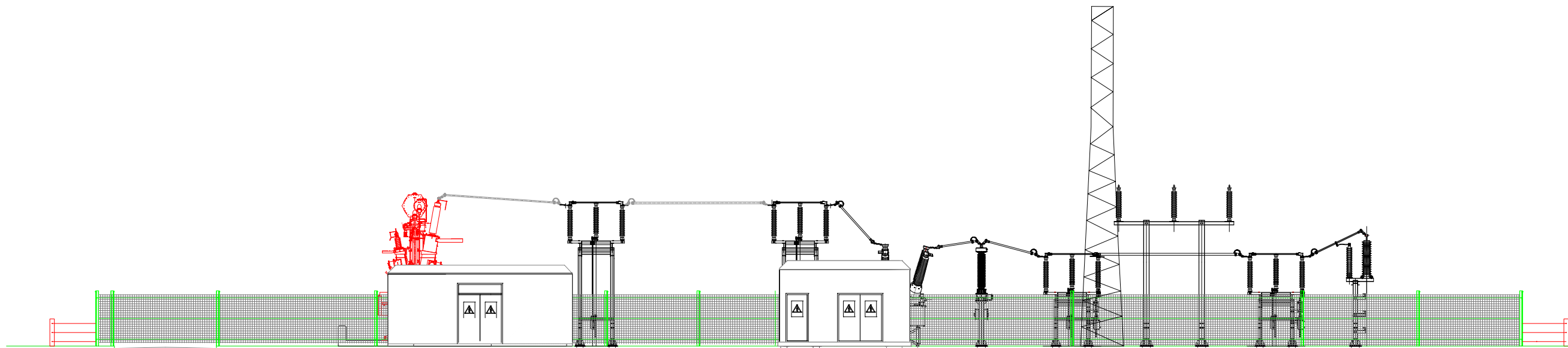
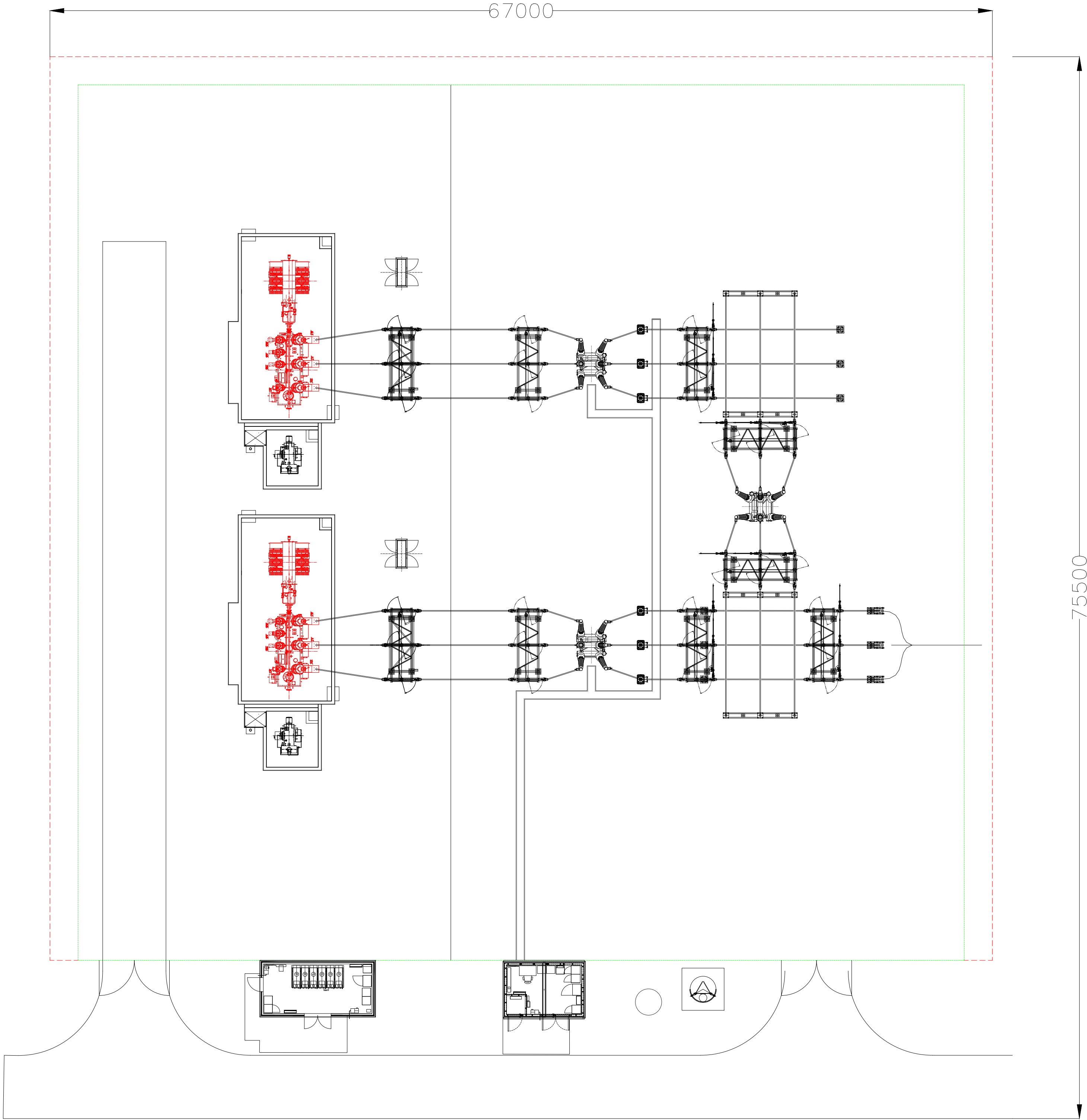
DETAILS

TITLE	Indicative Construction Compound		
PROJECT	J026a Craig-y-Perthi Solar Farm		
LOCATION	Near NP18 2DW		
DATE	Jan-24	REVISION	A



SCALE A1 @ 1:200

0m 4m 8m 12m 16m 20m



NOTES

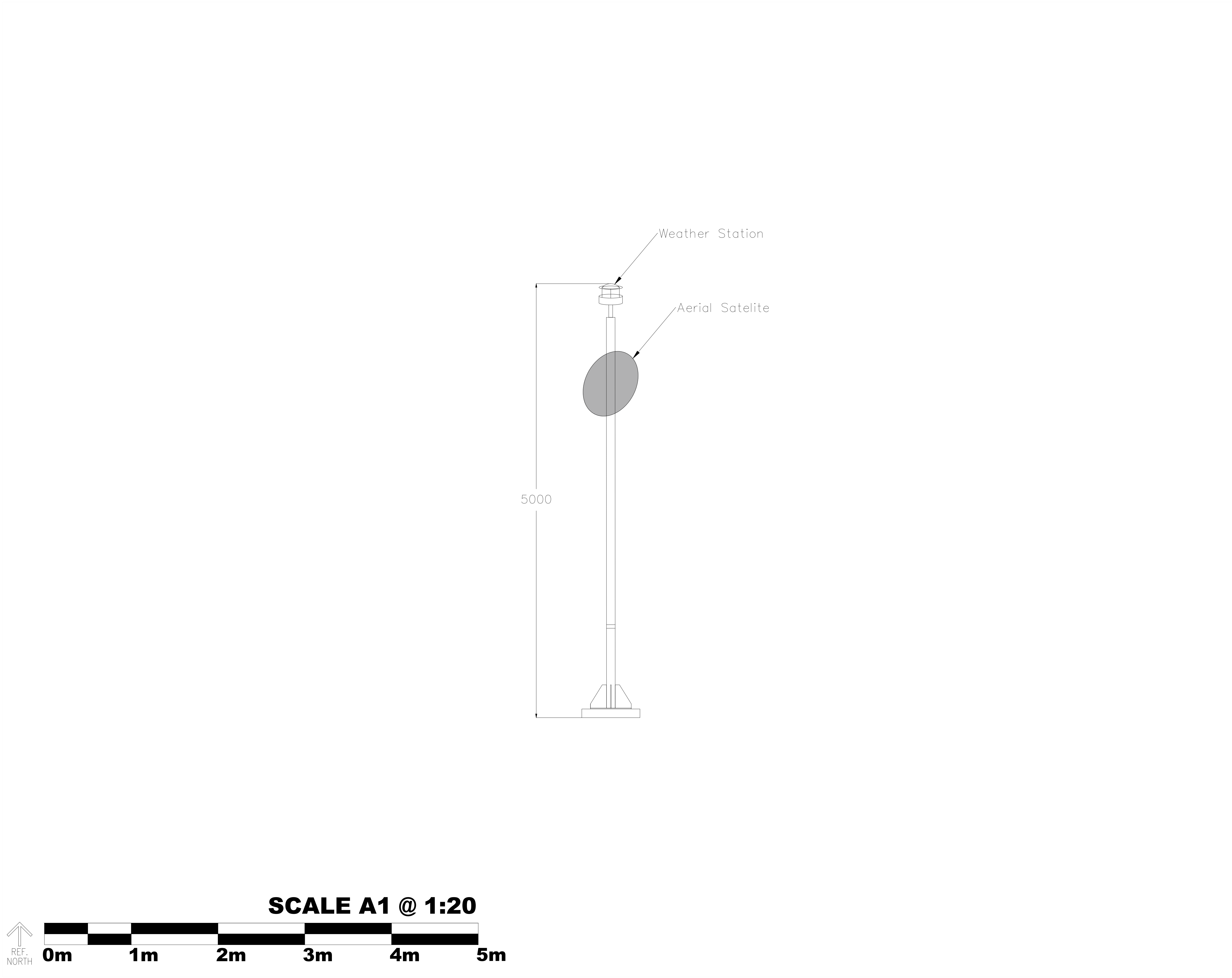
1. All details are indicative only.
2. Dimensions are in millimeters unless stated otherwise.

LEGEND

DETAILS

TITLE	Indicative Substation Compound Details		
PROJECT	Craig-y-Perthi Solar Farm		
LOCATION	NP18 2DW		
DATE	15/03/2024	REVISION	B

RWE



NOTES

1. All details are indicative only.
2. Dimensions are in metres unless stated otherwise.

LEGEND

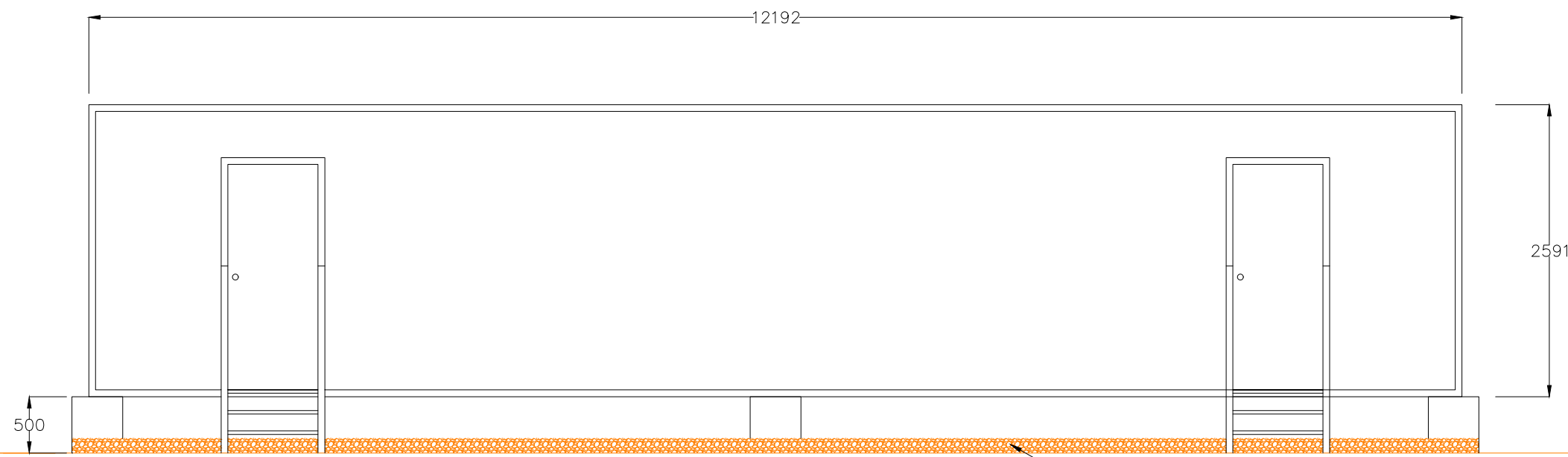
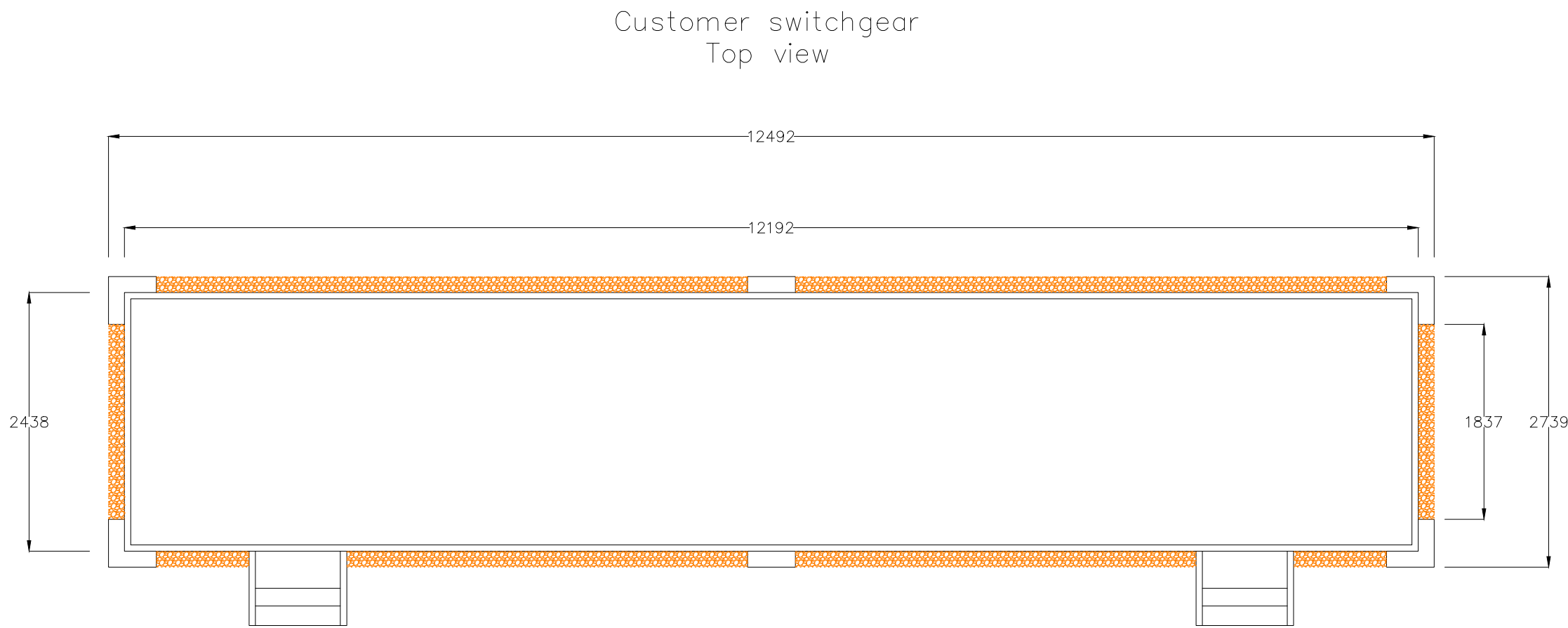


DETAILS		
TITLE	Typical 5m comm mast	
PROJECT	J026a Craig-y-Perthi Solar Farm	
LOCATION	Near NP18 2DW	
DATE	Jan-24	REVISION A

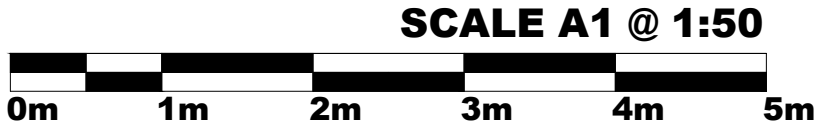
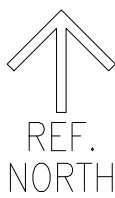
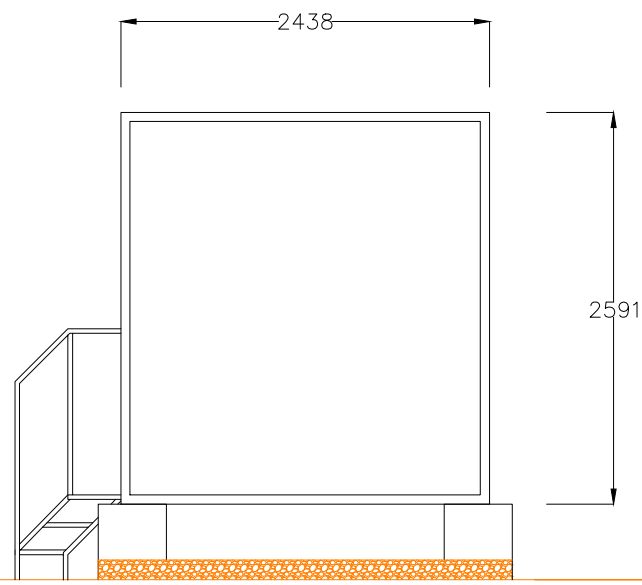
NOTES

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LEGEND



300mm
gravel base



RWE

DETAILS

TITLE	Typical Customer Switchgear Details		
PROJECT	J026a Craig-y-Perthi Solar Farm		
LOCATION	Near NP18 2DW		
DATE	Jan-24	REVISION	A

NOTES

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3. -

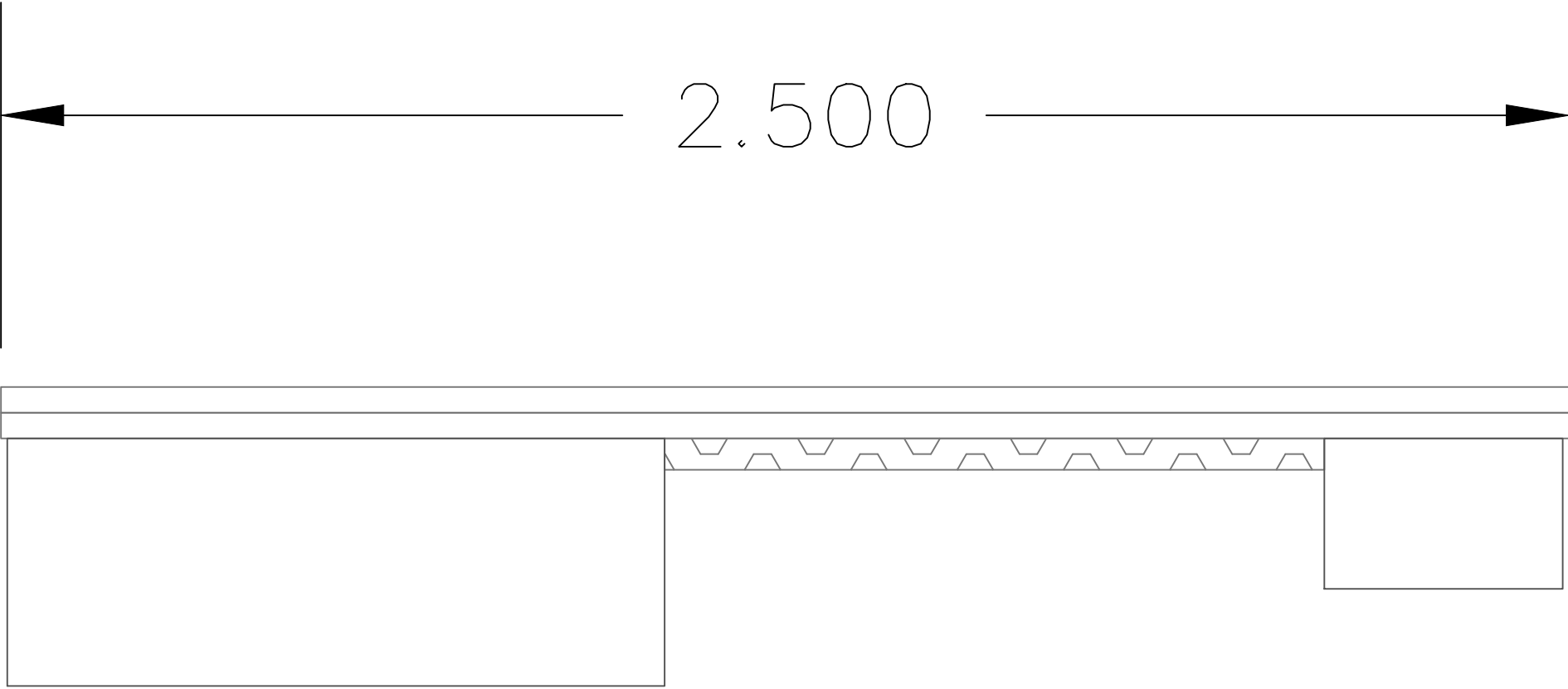
LEGEND



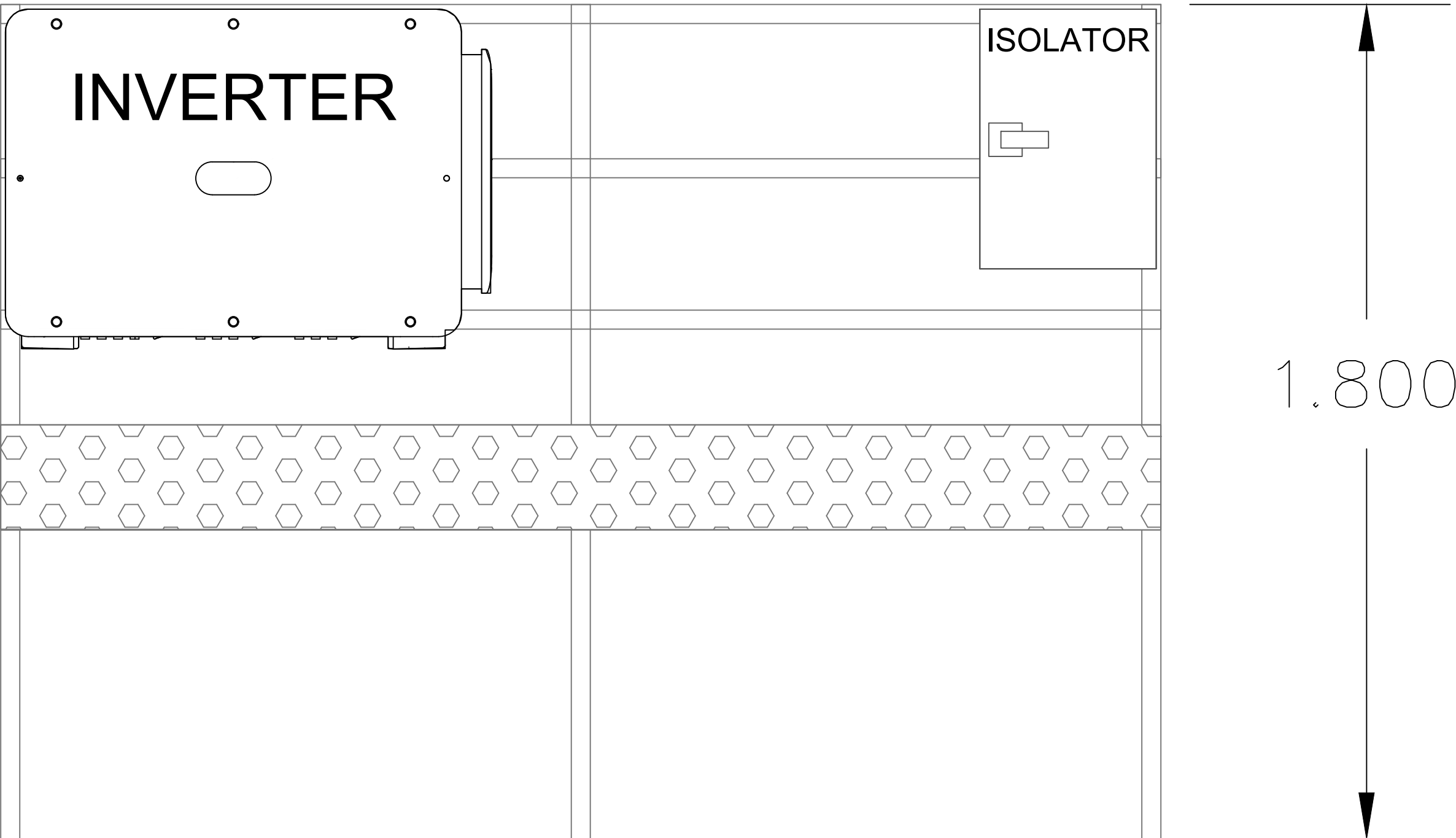
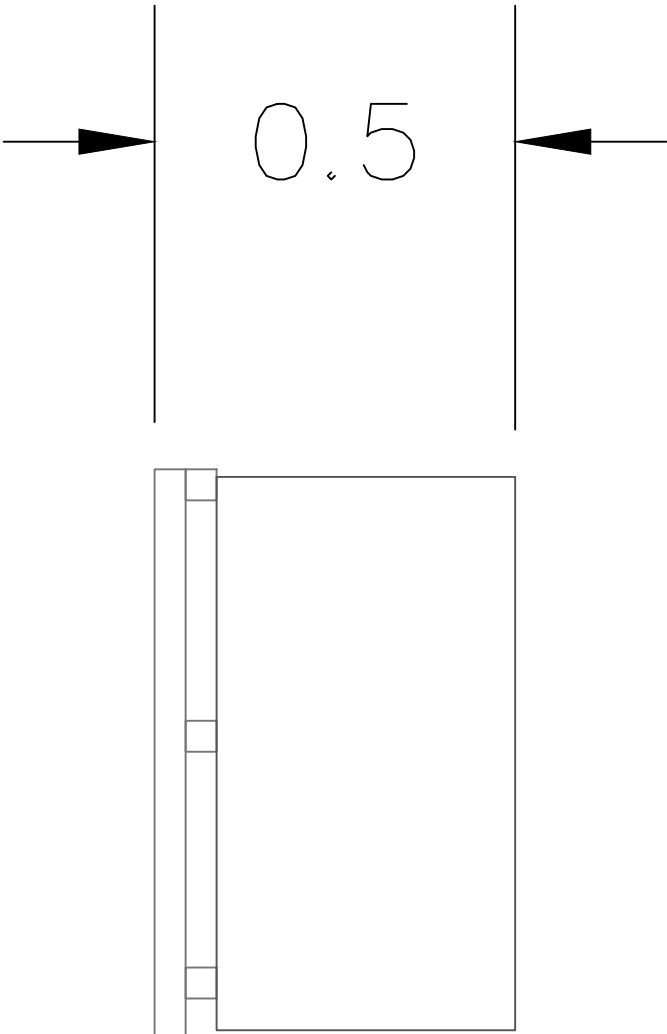
DETAILS

TITLE	Typical String Inverter Station		
PROJECT	J026A Craigy-Perthi Solar Farm		
LOCATION	Near NP18 2DW		
DATE	May-26		
DWG NO.	4b	REVISION	01

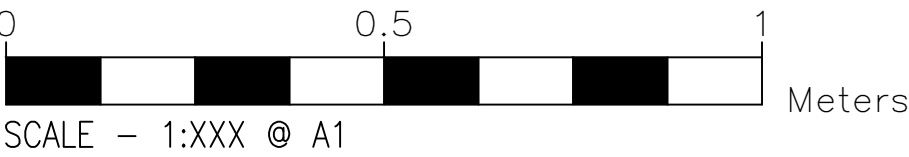
String Inverter Station
Front View



String Inverter Station
Side View



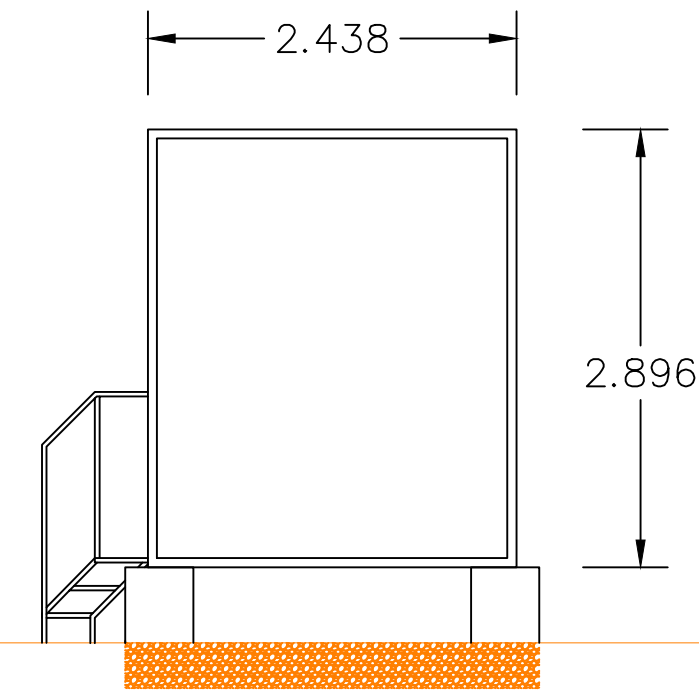
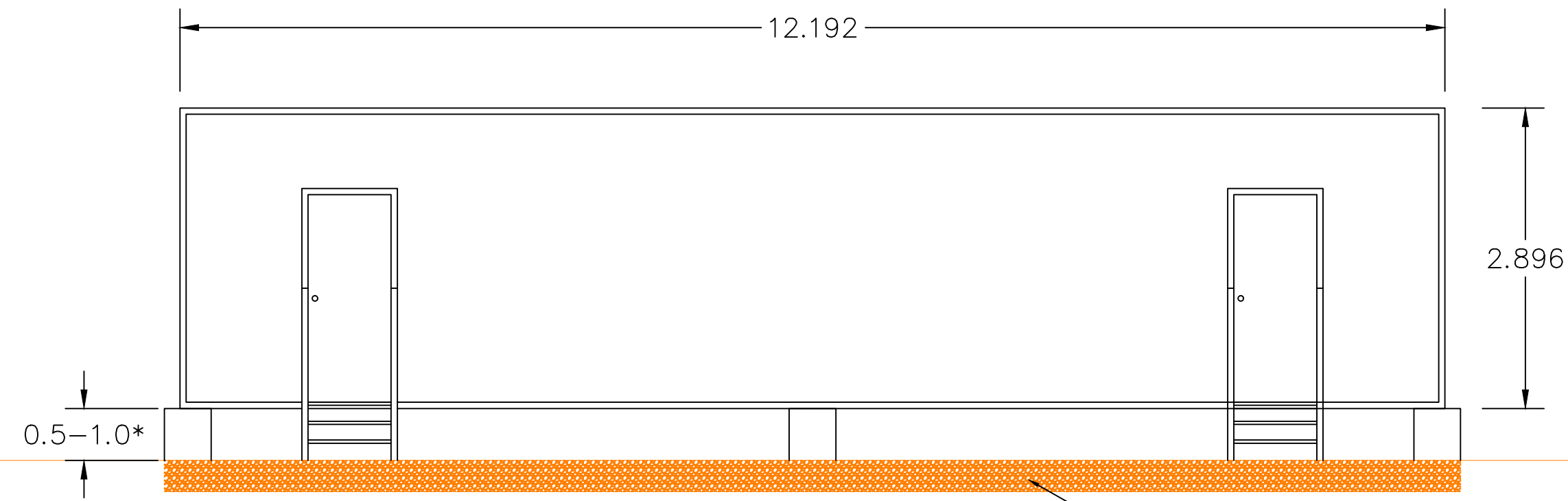
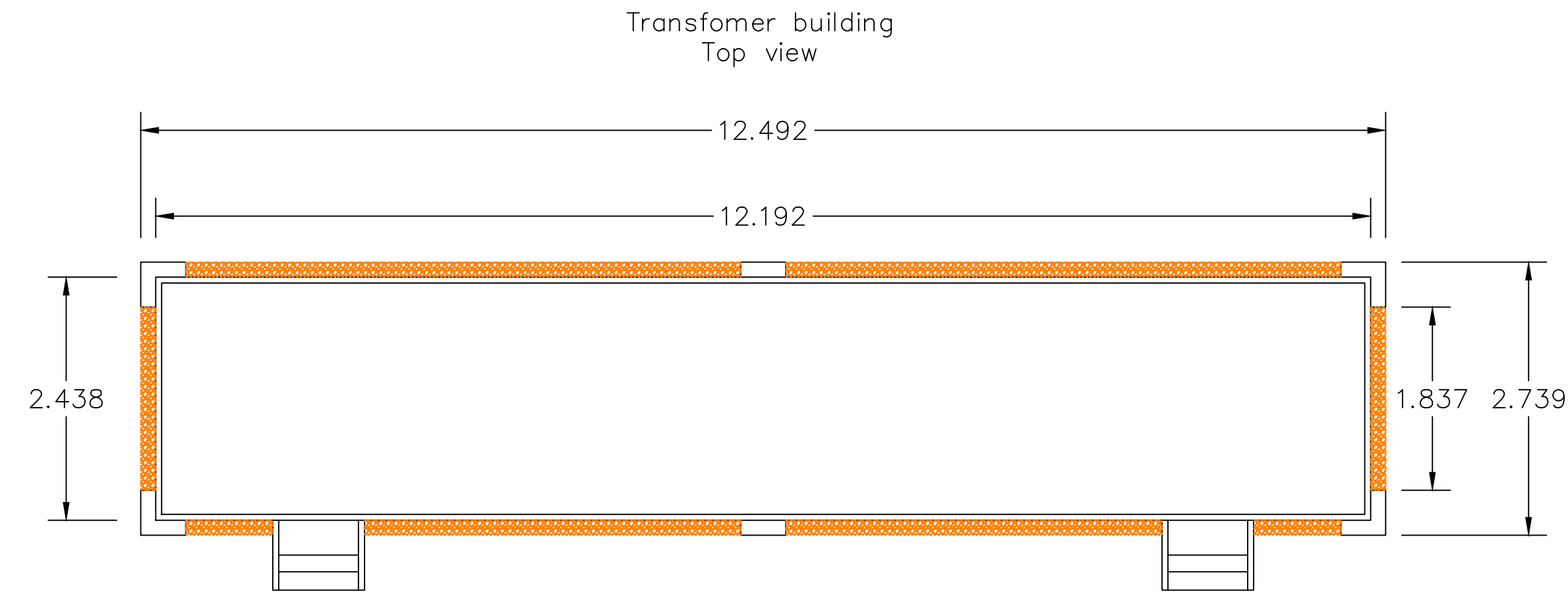
String Inverter Station
Front View



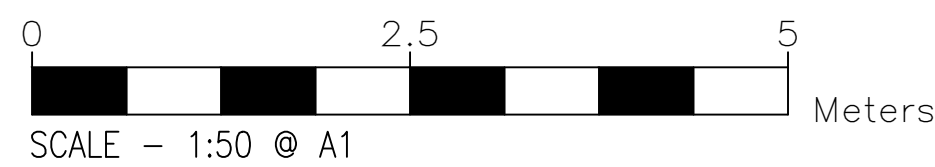
NOTES

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3. -

LEGEND



*To be raised 100mm above
1in1000 year flood levels



RWE

DETAILS

TITLE	Typical Trasformer Building		
PROJECT	J026A Craigy-Perthi Solar Farm		
LOCATION	Near NP18 2DW		
DATE	May-26		
DWG NO.	4	REVISION	02