



Pear tree Hill Solar Farm

Indicative Layouts and Cross Section Plan Revision 2

Application Document Ref: EN010157/APP/2.10
August 2025

Planning Act 2008
Infrastructure Planning
(Applications: Prescribed Forms
and Procedure) Regulations 2009 –
Regulation 5(2)(o)

Table front view – 3 modules in portrait

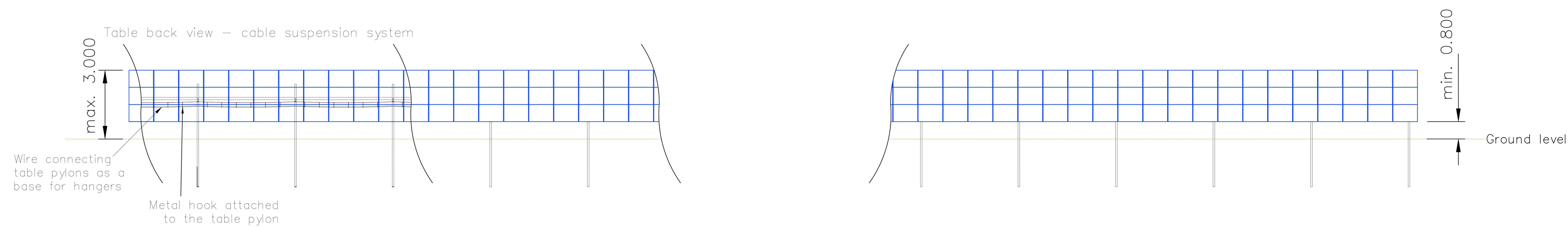
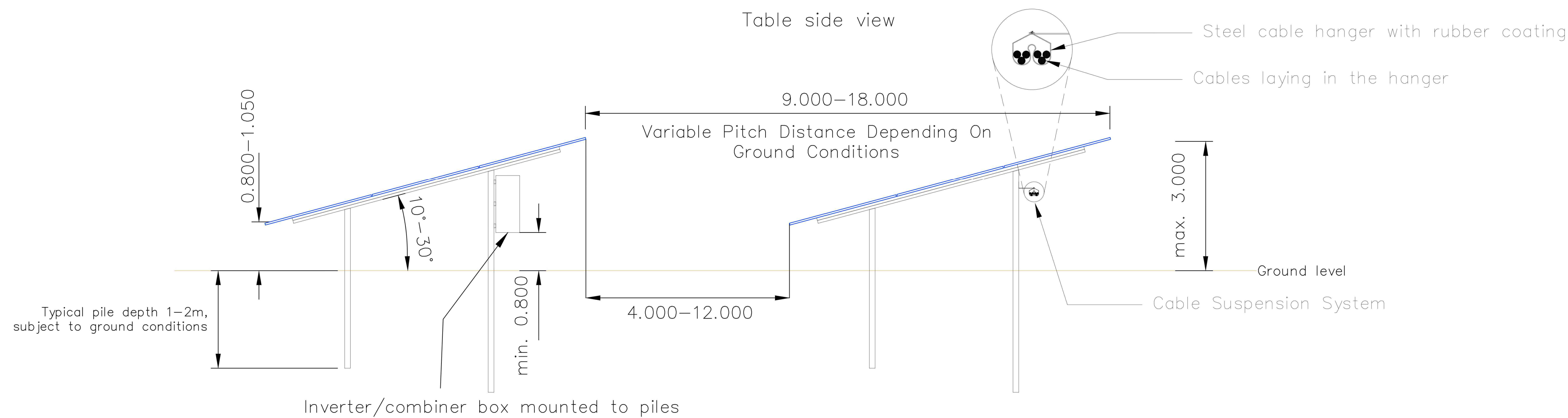


Table side view



0 5 10
SCALE – 1:100 @ A1 Meters

Notes:
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2. Dimensions are in metres unless stated otherwise.

P01	DEC - 24	-	-	-	-
Rev	Date	By	Chkd	Appd	Authd



Project Name
Peartree Hill Solar Farm

Drawing Title
Figure 2.10 Indicative
Layouts and Cross
Section Plans

Scale at A1 1:100 Status FOR INFORMATION	
Drawing Number 2.11 / 0000	Rev P01
Drawing Name PHSF_Solar_PV_Details	

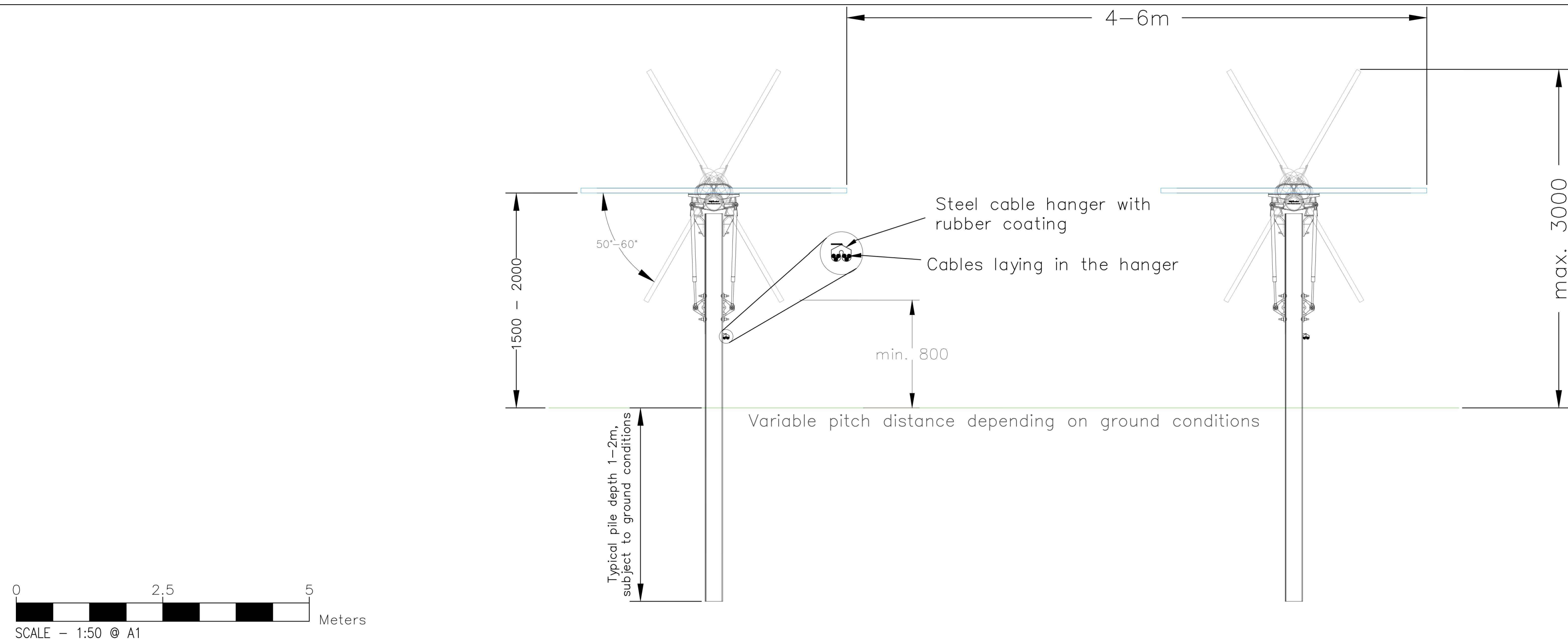


Table side view – 1 module in portrait

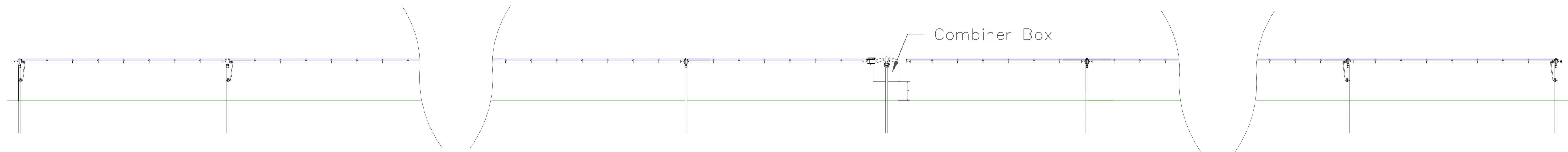
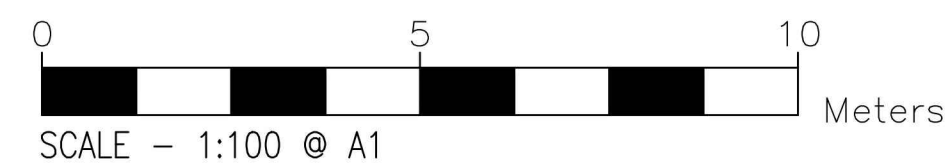
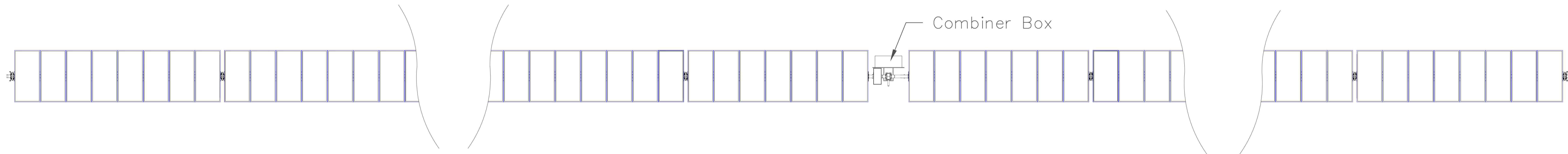
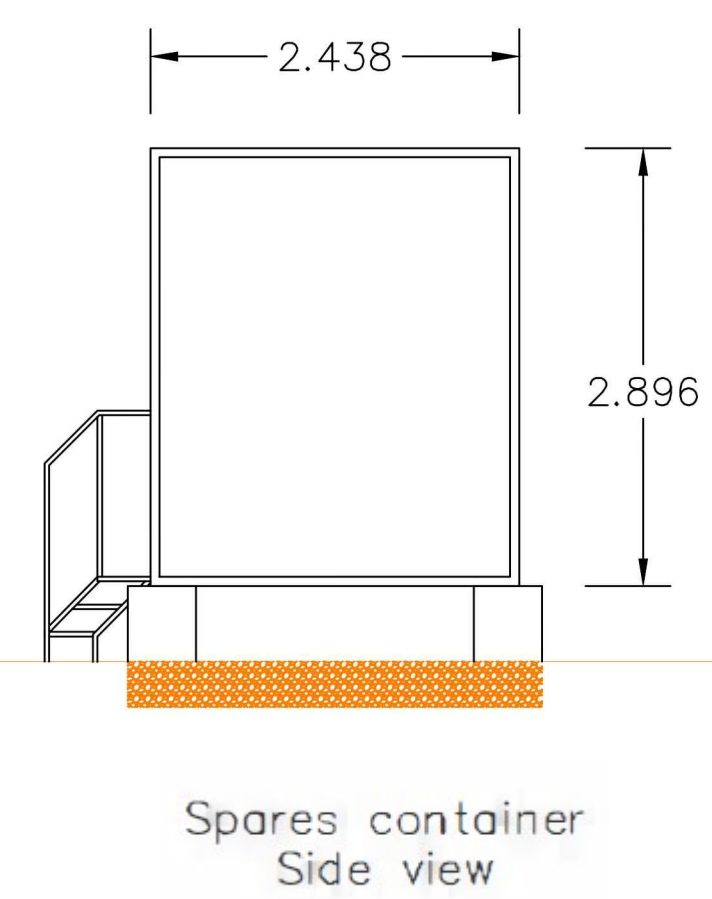
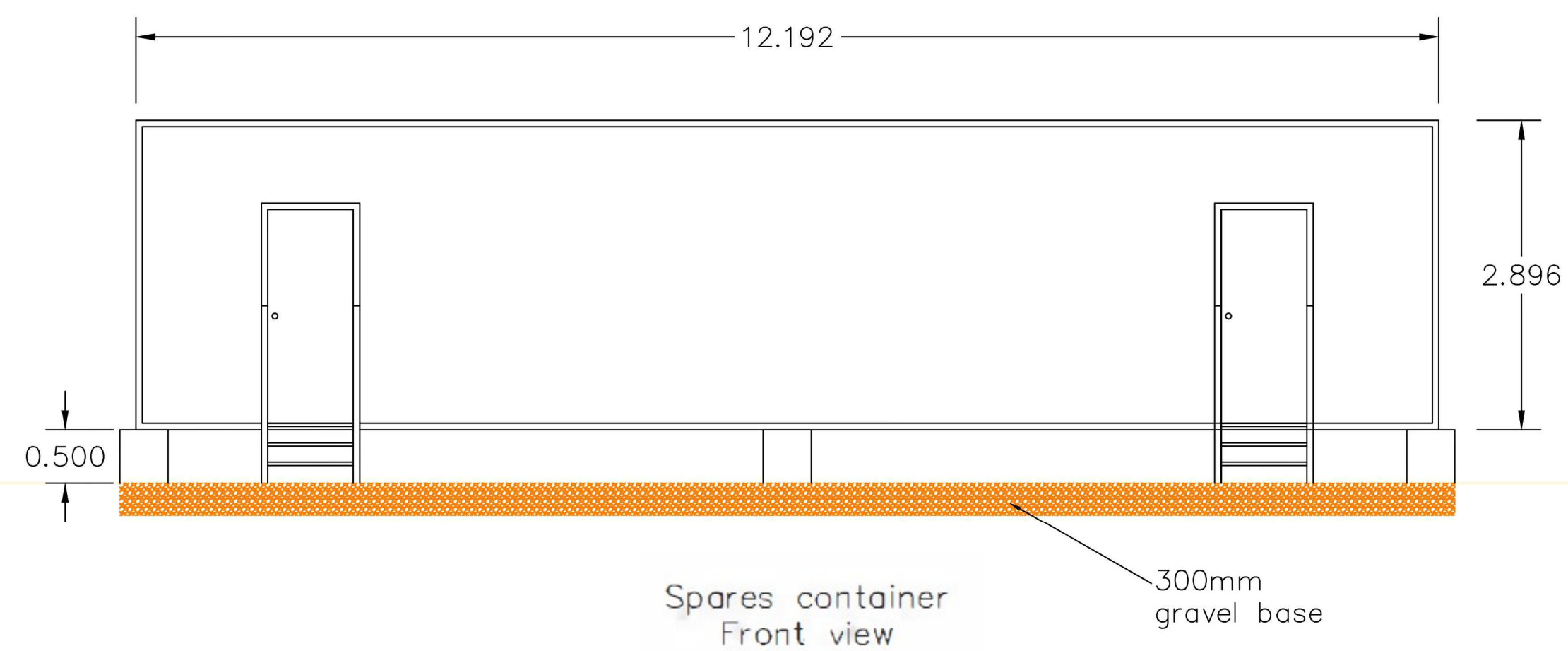
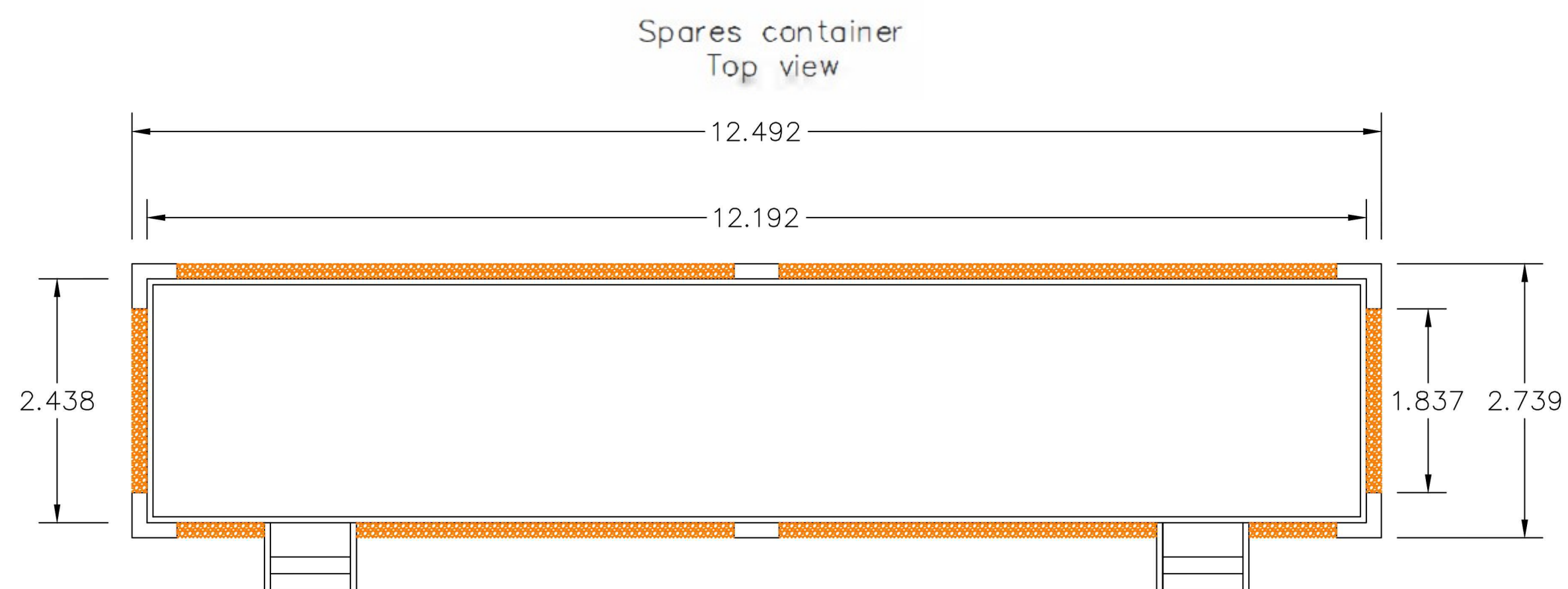


Table top view – 1 module in portrait



		<p>Notes:</p> <p>1. All dimensions are indicative only.</p> <p>2. Dimensions are in metres unless stated otherwise.</p>	<div><div></div><div><div>RWE</div><div>Ardent</div></div></div>	<div>Project Name</div> <div>Peartree Hill Solar Farm</div>	<div>Drawing Title</div> <div>Figure 2.10 Indicative Layouts and Cross Section Plans</div>	Scale at A1		Coordinate System:	
						As Shown		British National Grid	
						Status			
						FOR INFORMATION			
						Drawing Number		Rev	
						2.12 / 0002		02 - J002	
						Drawing Name			
PHSF_Solar_PV_Details									



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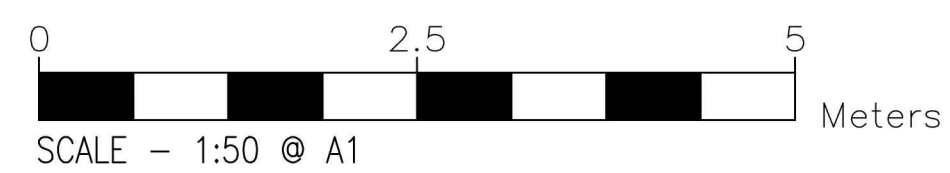
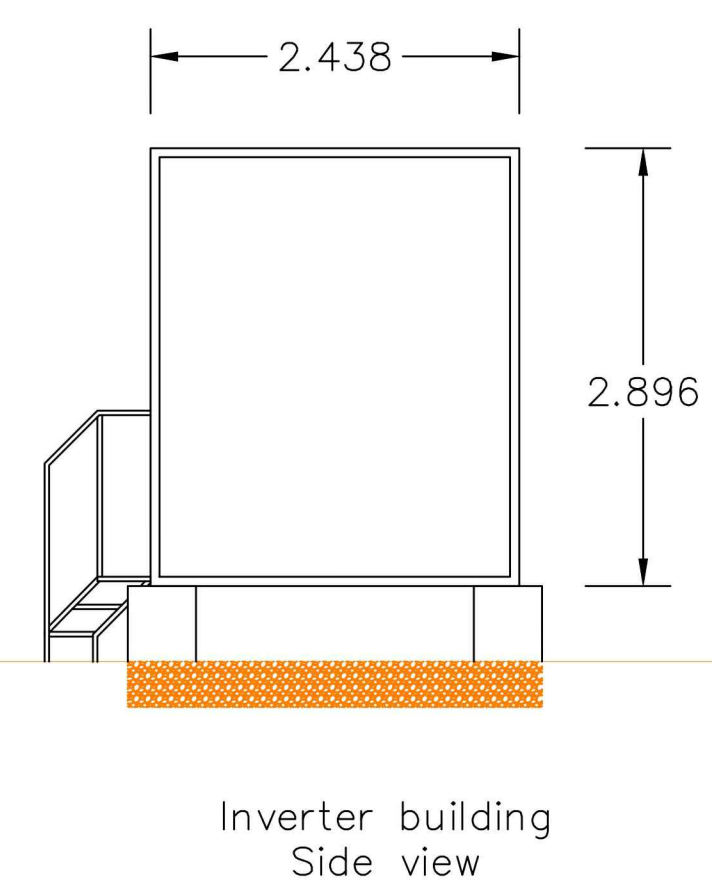
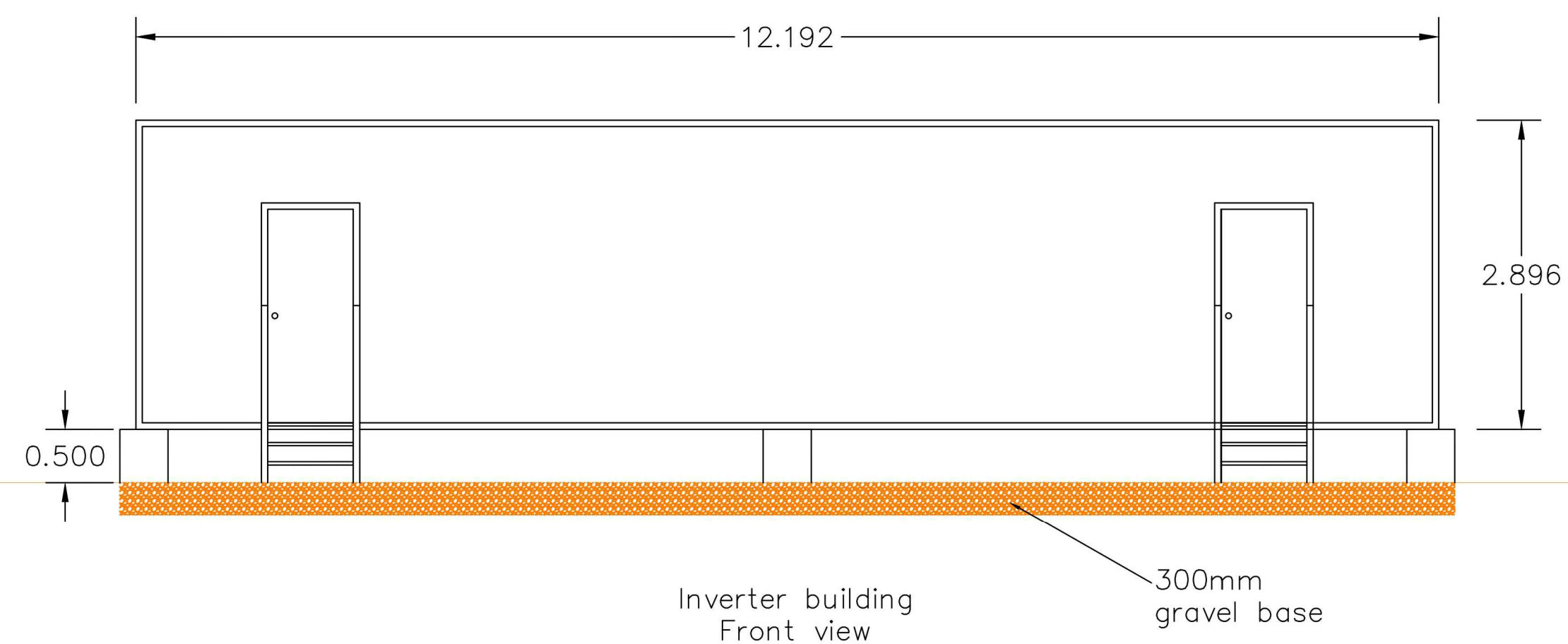
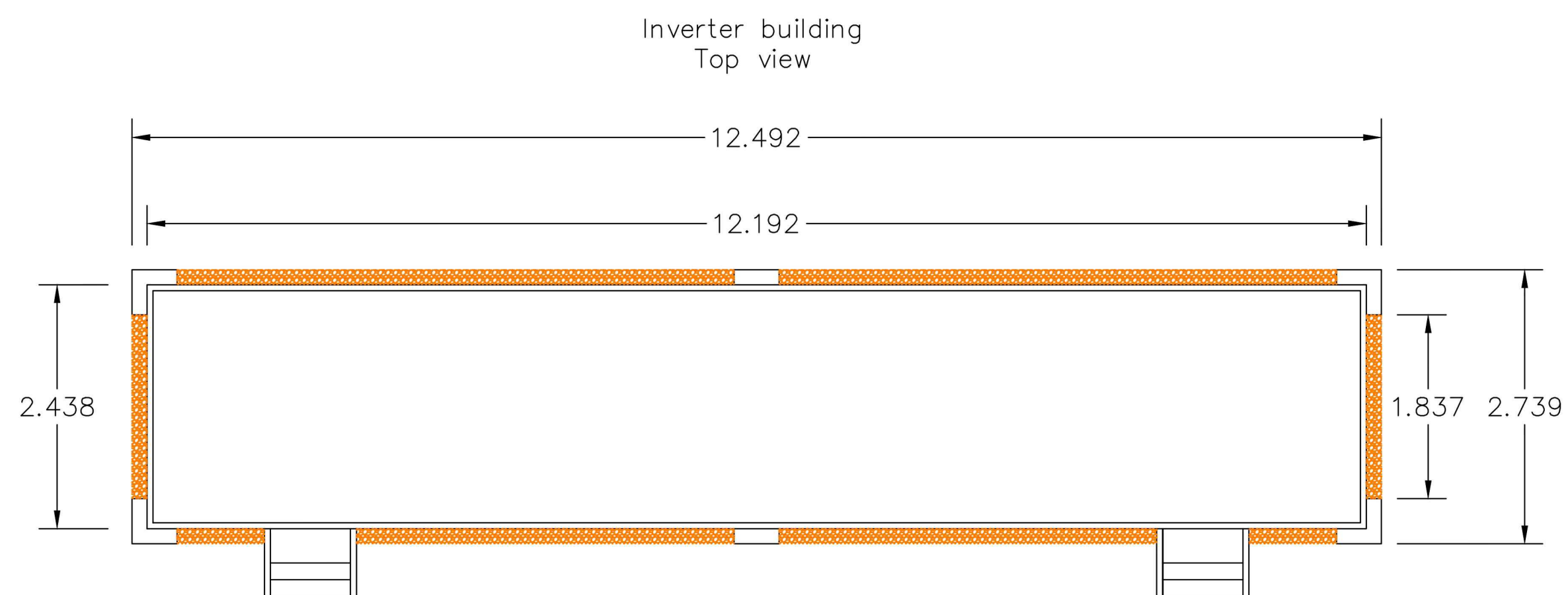
P01	DEC - 24	-	-	-	-
Rev	Date	By	Chkd	Appd	Authd



Project Name
Peartree Hill Solar Farm

Drawing Title
Figure 2.10
Indicative Layouts
and Cross Section
Plans

Scale at A1 1:50	Coordinate System: British National Grid
Status FOR INFORMATION	
Drawing Number 2.13 / 0100	Rev 01
Drawing Name PHSF_Solar_PV_Details	



Notes:
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P01	DEC - 24	-	-	-	-
Rev	Date	By	Chkd	Appd	Authd

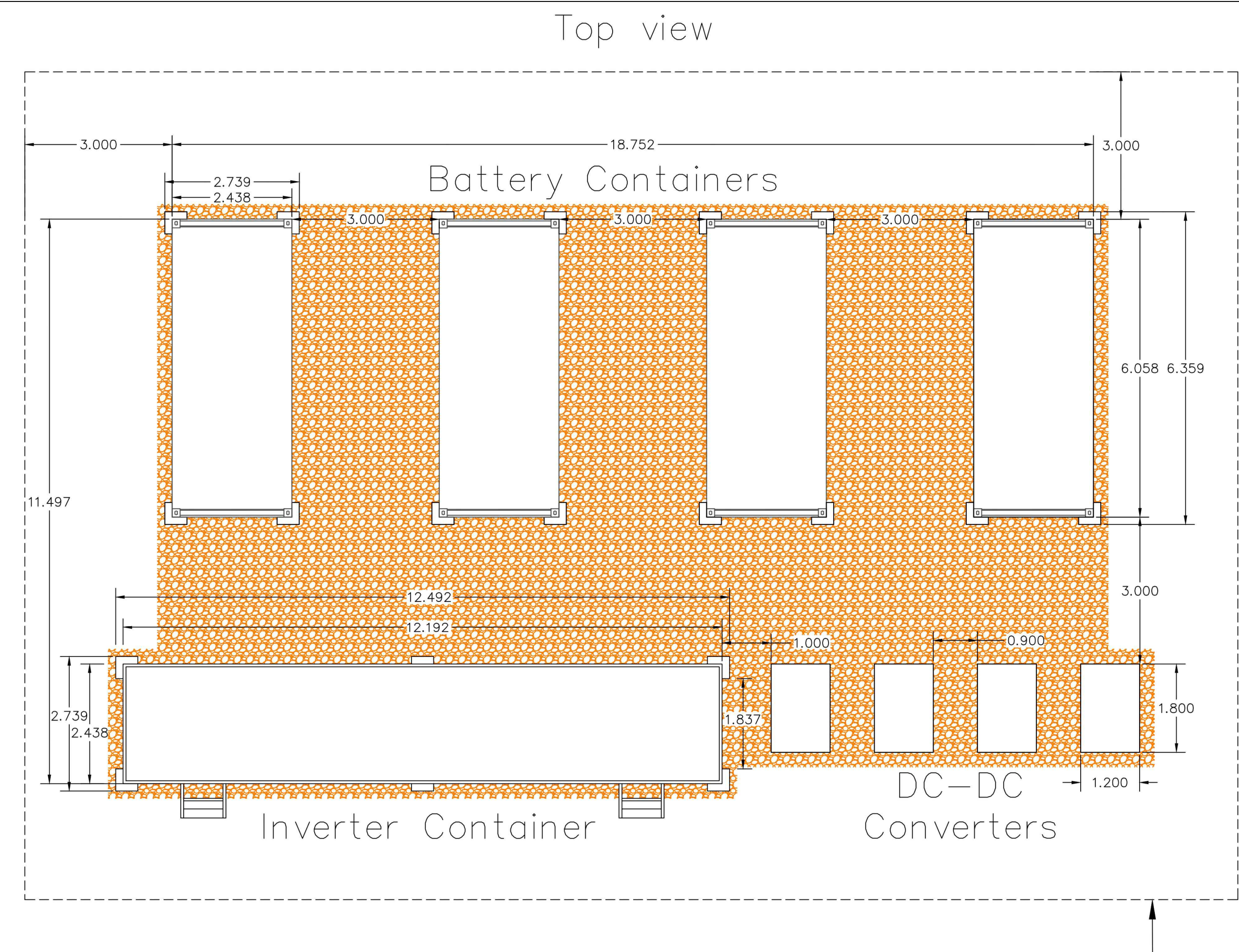
RWE
Ardent

Project Name
Peartree Hill Solar Farm

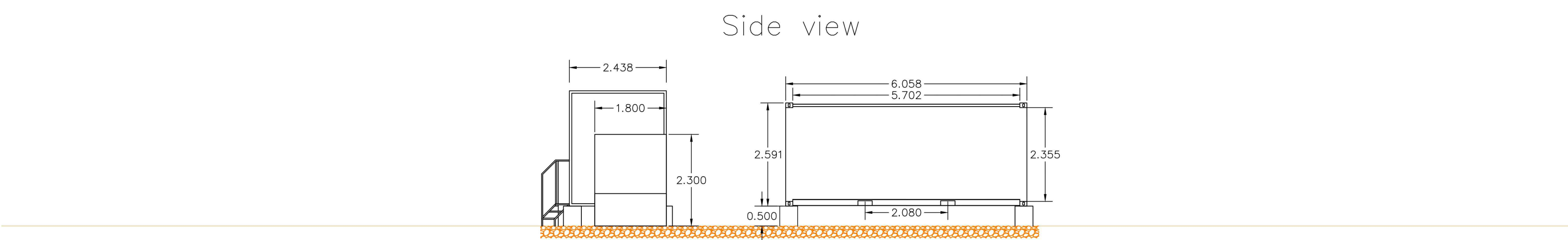
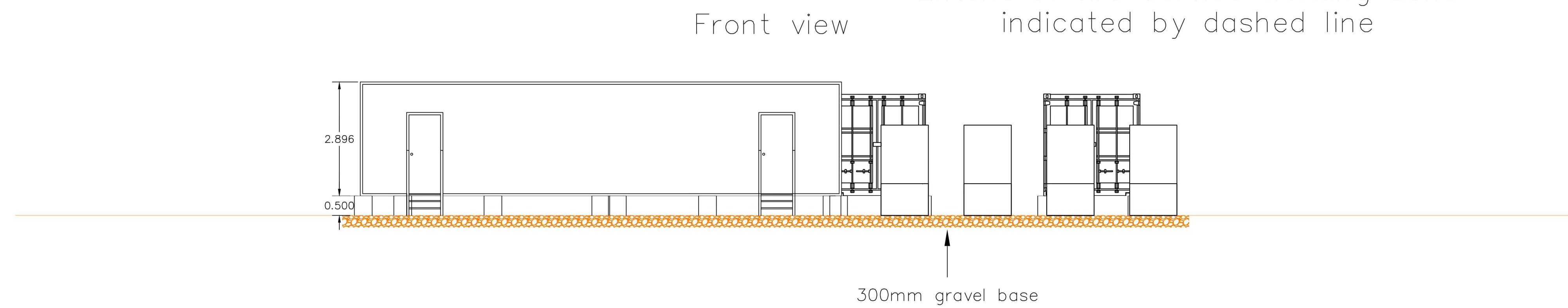
Drawing Title
Figure 2.10
Indicative Layouts
and Cross Section
Plans

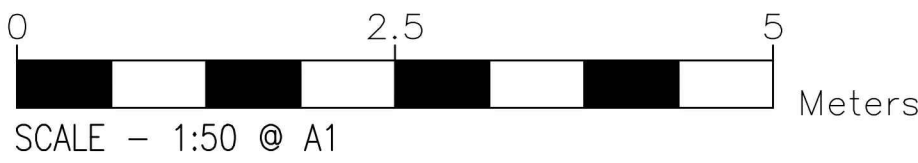
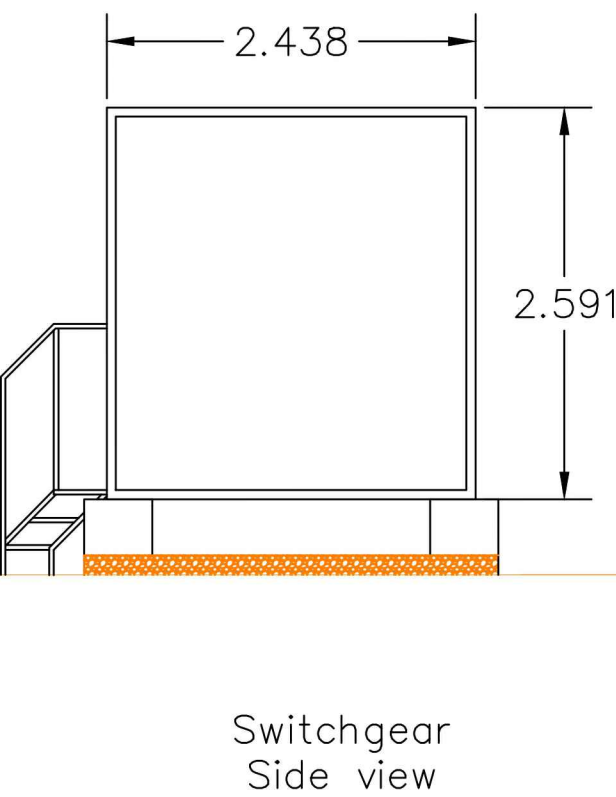
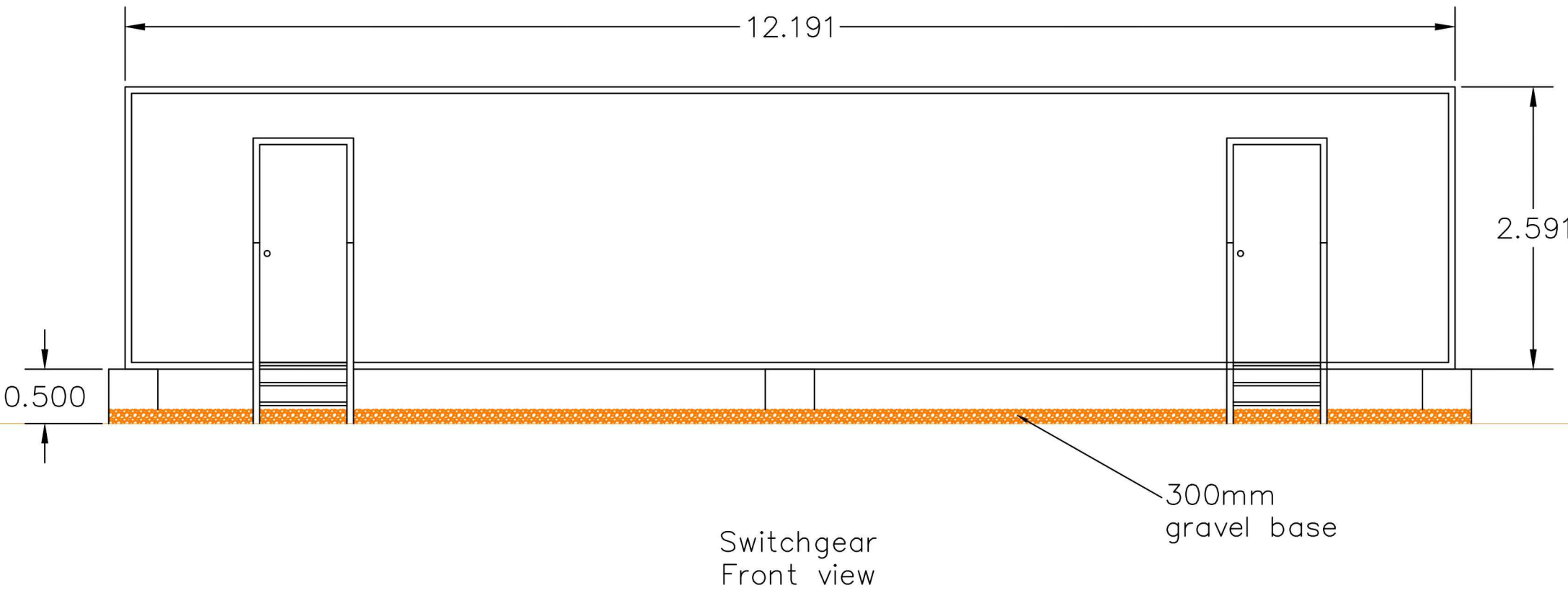
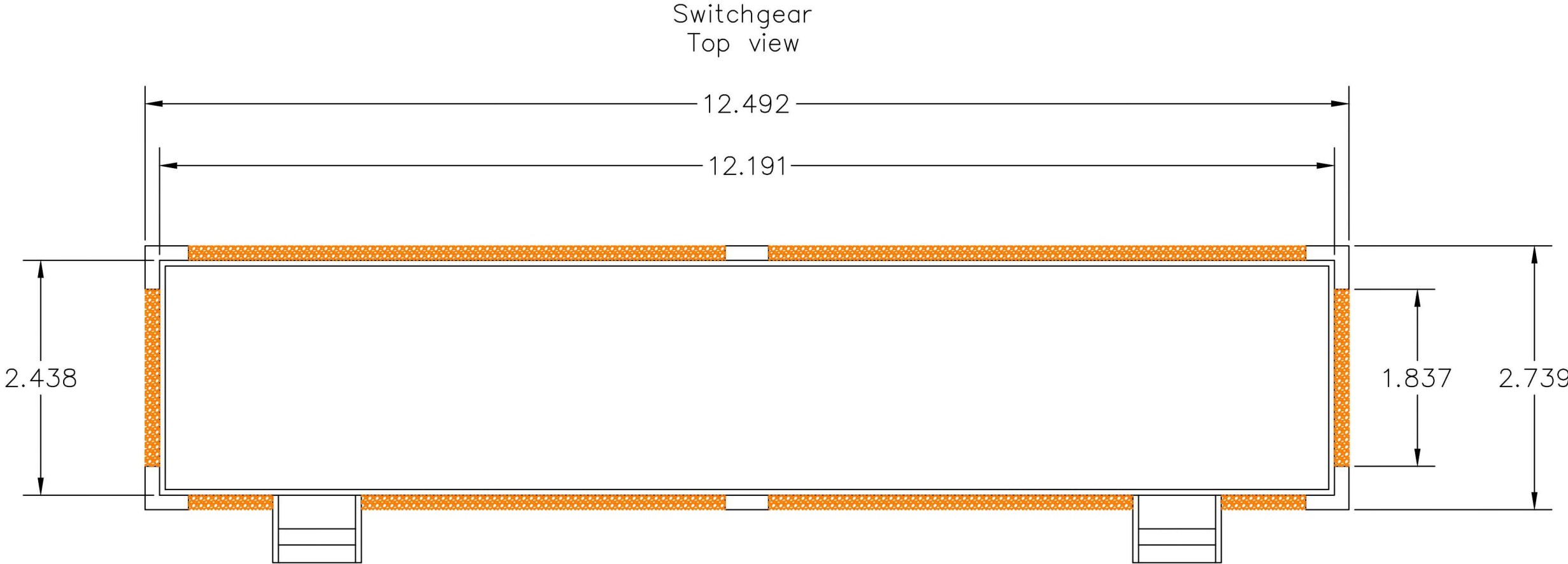
Scale at A1
1:50
Status
FOR INFORMATION
Coordinate System:
British National Grid

Drawing Number 2.14 / 0108	Rev 01
Drawing Name PHSF_Solar_PV_Details	



Extent of fire service working zone indicated by dashed line





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Rev	Date	By	Chkd	Appd	Authd

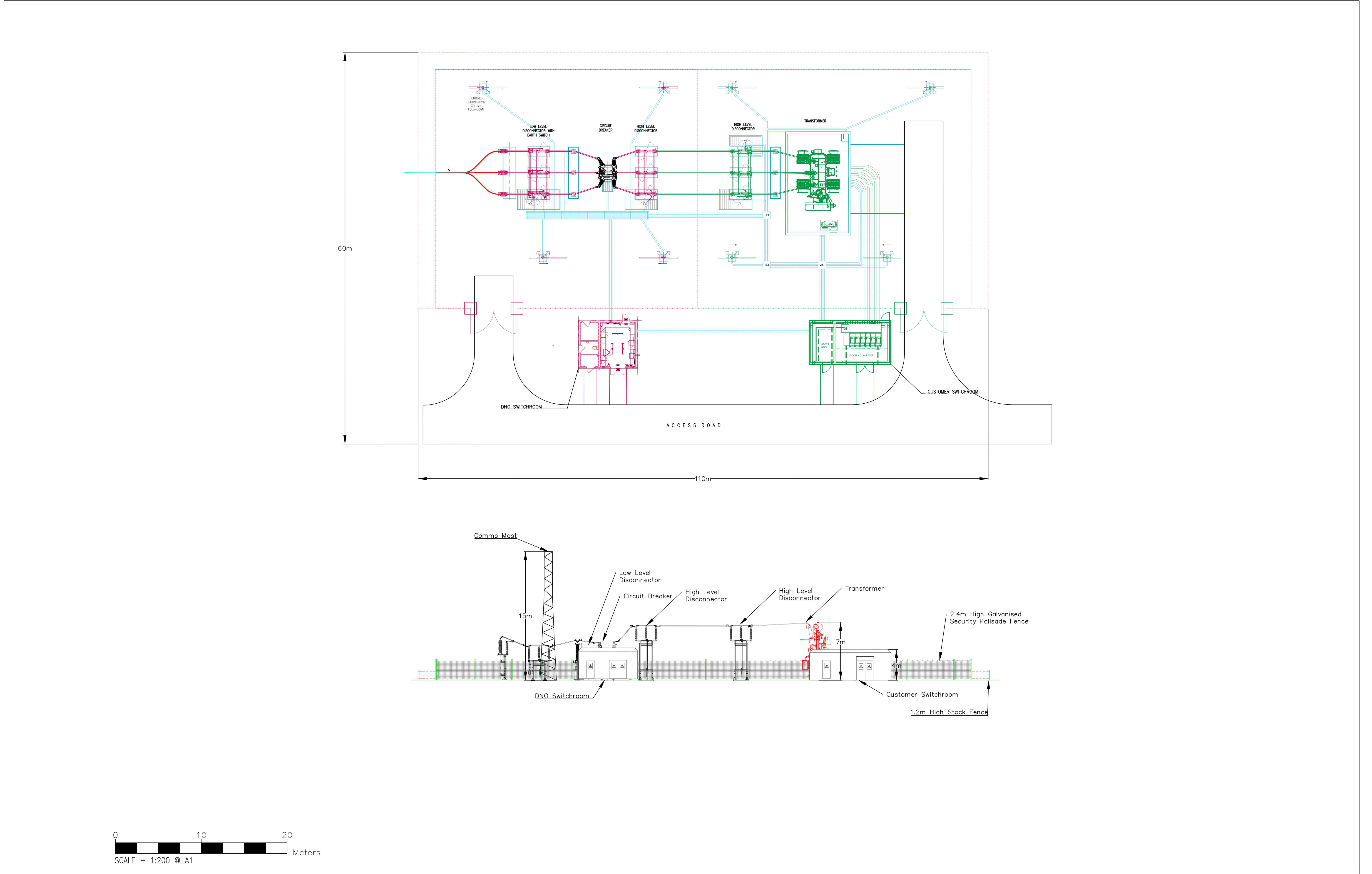
RWE
Ardent

Project Name
Peartree Hill Solar Farm

Drawing Title
Figure 2.10 Indicative
Layouts and Cross
Section Plans

Scale at A1
1:50
Status
FOR INFORMATION
Coordinate System:
British National Grid

Drawing Number
2.16 / 0202
Drawing Name
PHSF_Solar_PV_Details
Rev
01-0002



0 10 20
SCALE - 1:200 @ A1
Meters

Notes:
1. All dimensions are indicative only.
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3. Car parks will follow the same cross section Car parks will follow the same cross section as the access track but will not be limited to a width of 4-4.5m

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Rev	Date	By	Chkd	Appd	Authd

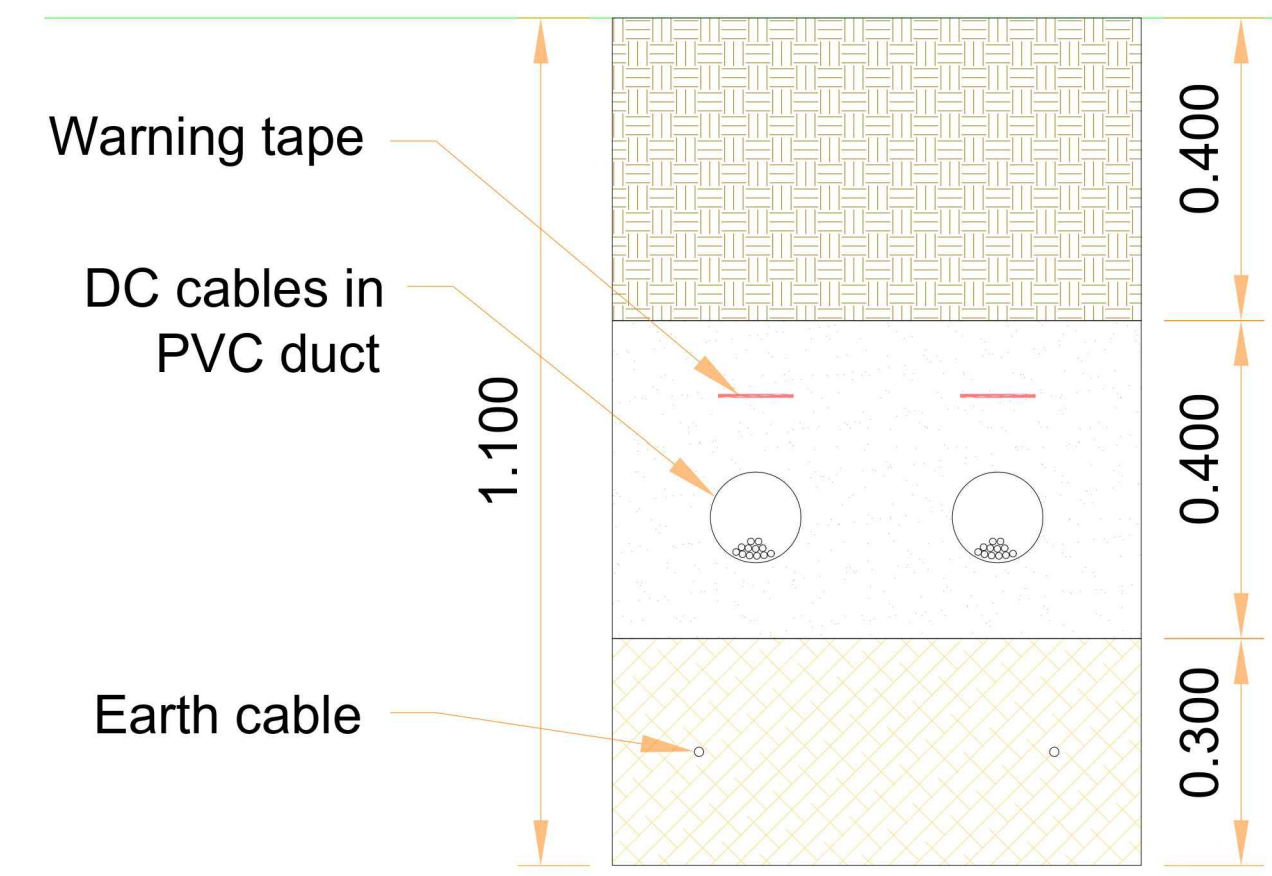


Project Name
Peartree Hill Solar Farm

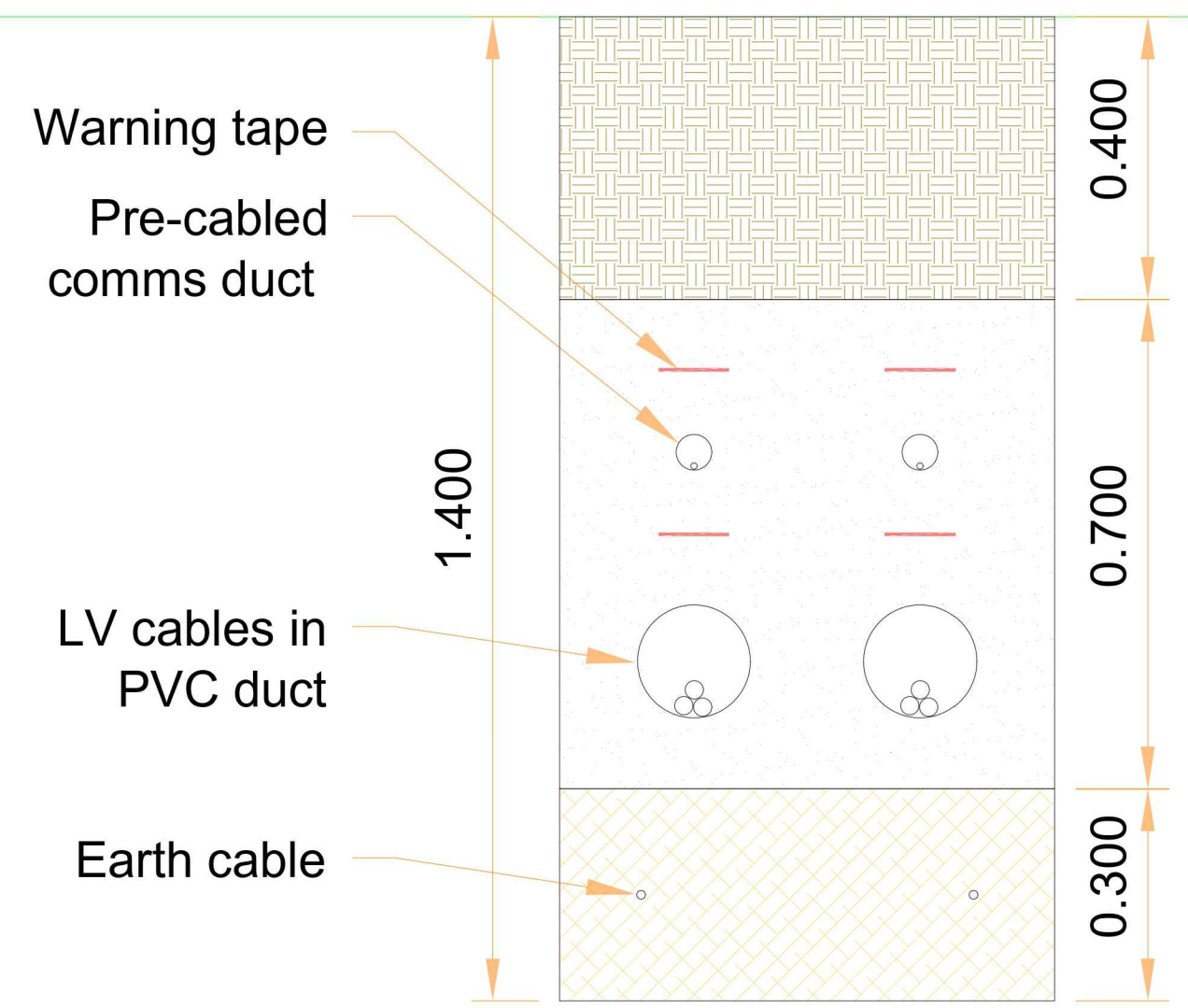
Drawing Title
Figure 2.10 Indicative
Layouts and Cross
Section Plans

Scale at A1
1:200
Status
FOR INFORMATION
Coordinate System:
British National Grid

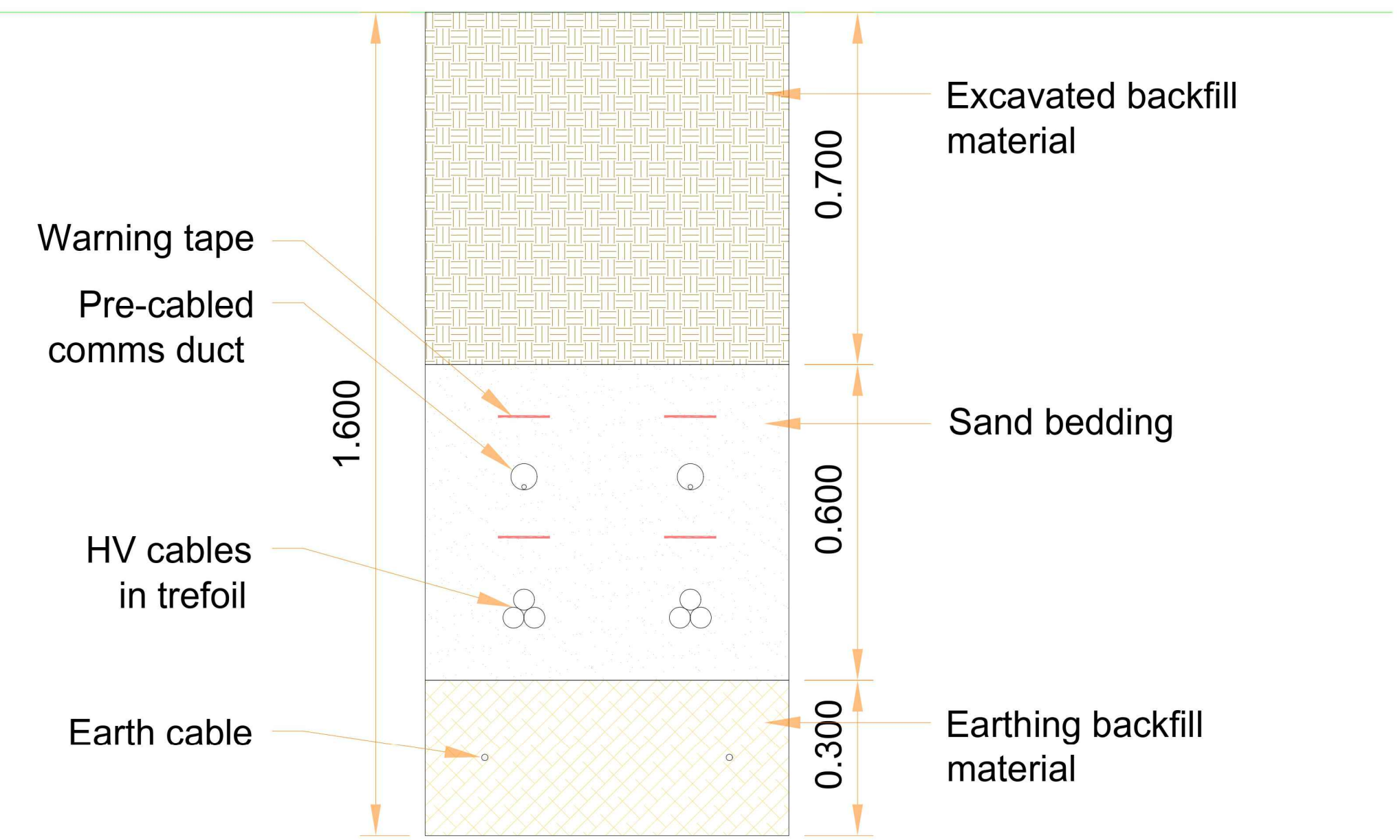
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Drawing Name PHSF_Solar_PV_Details	



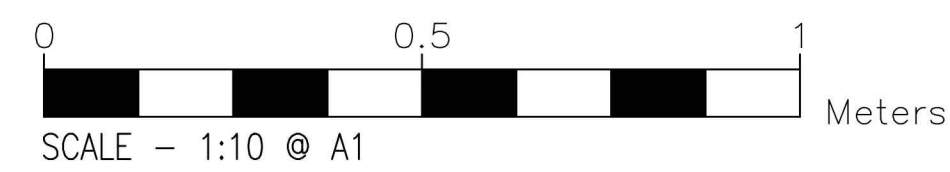
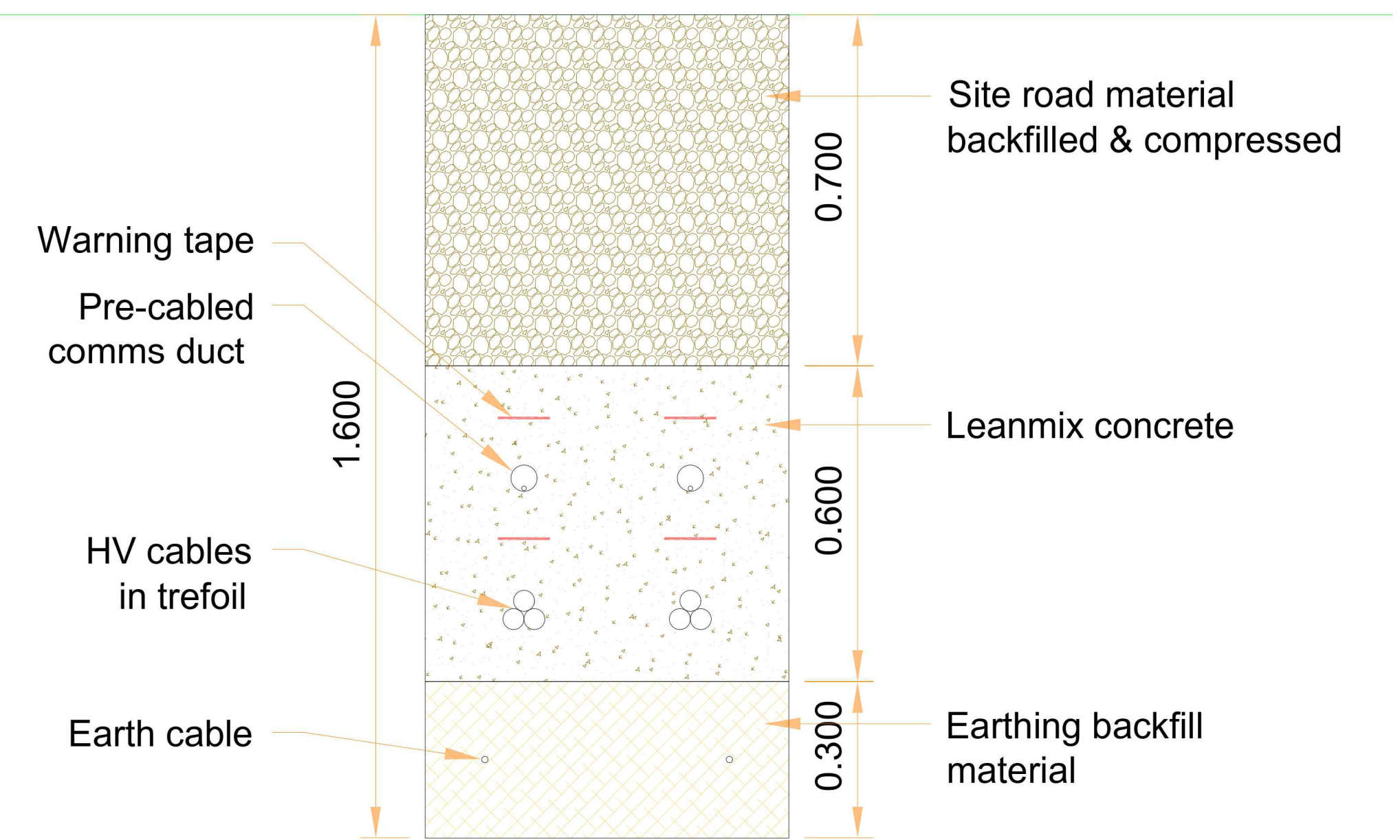
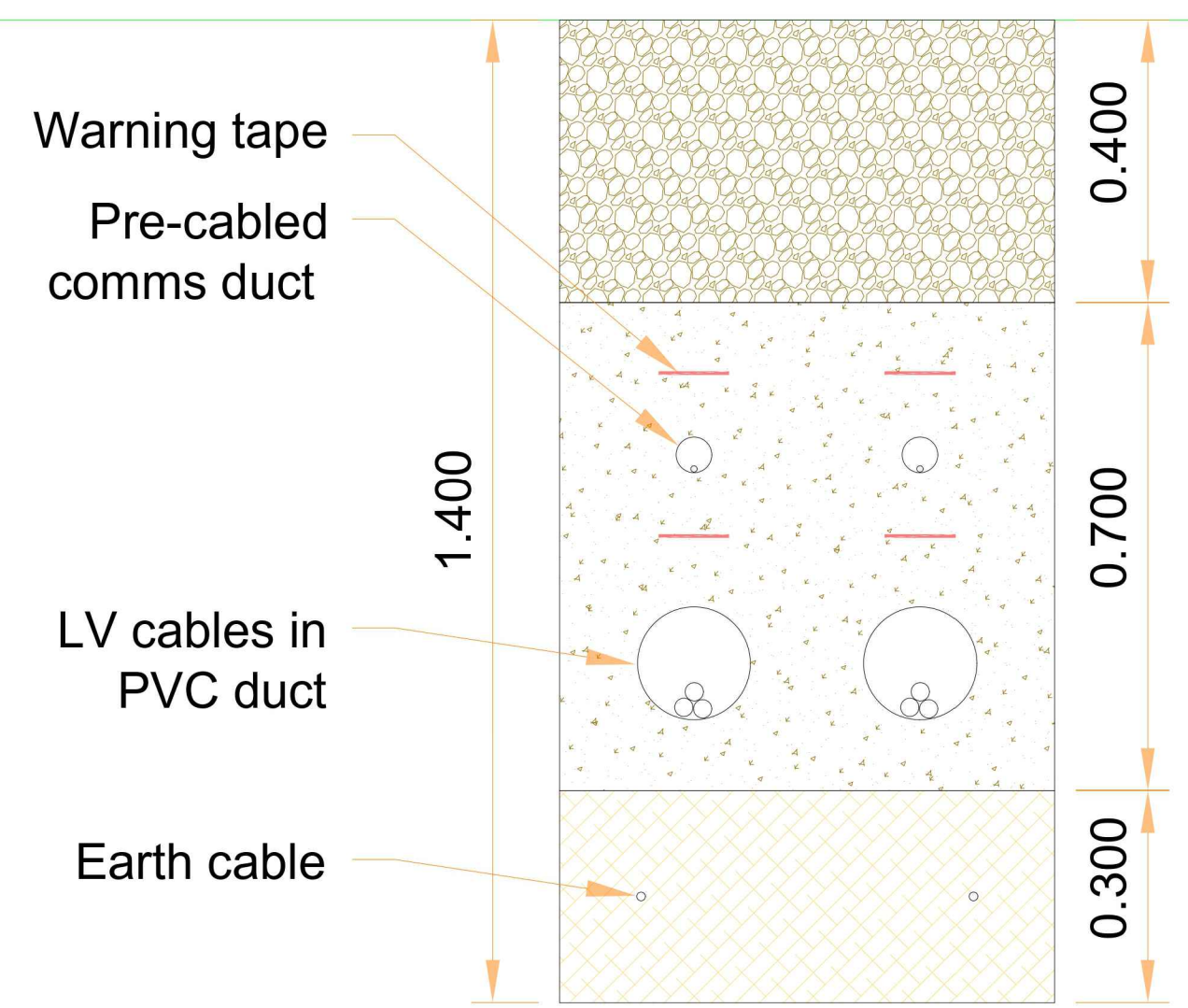
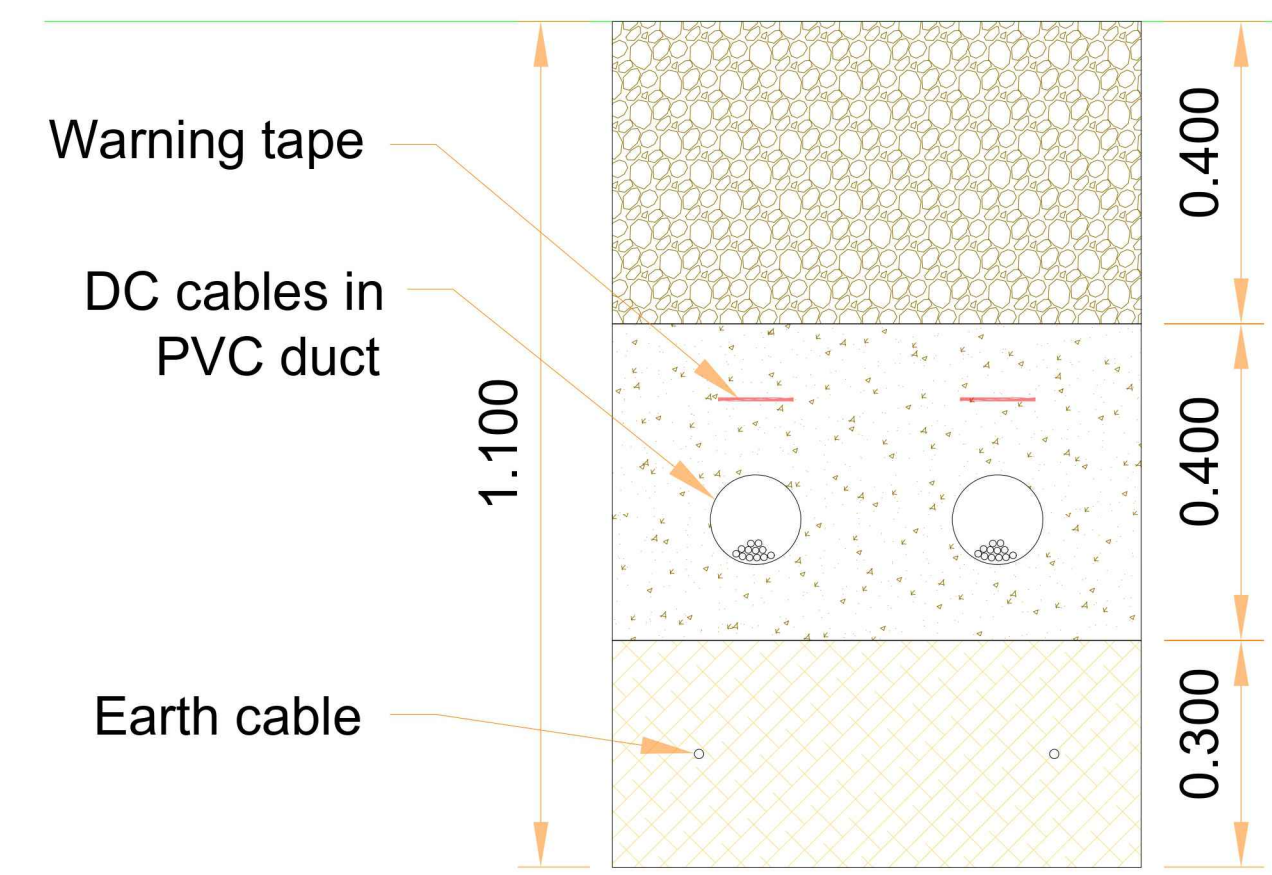
**Typical DC trench
roadway/crossing points**



**Typical LV AC trench
roadway/crossing points**



**Typical HV AC trench
roadway/crossing points**



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P01	DEC - 24	-	-	-	-
Rev	Date	By	Chkd	Appd	Authd

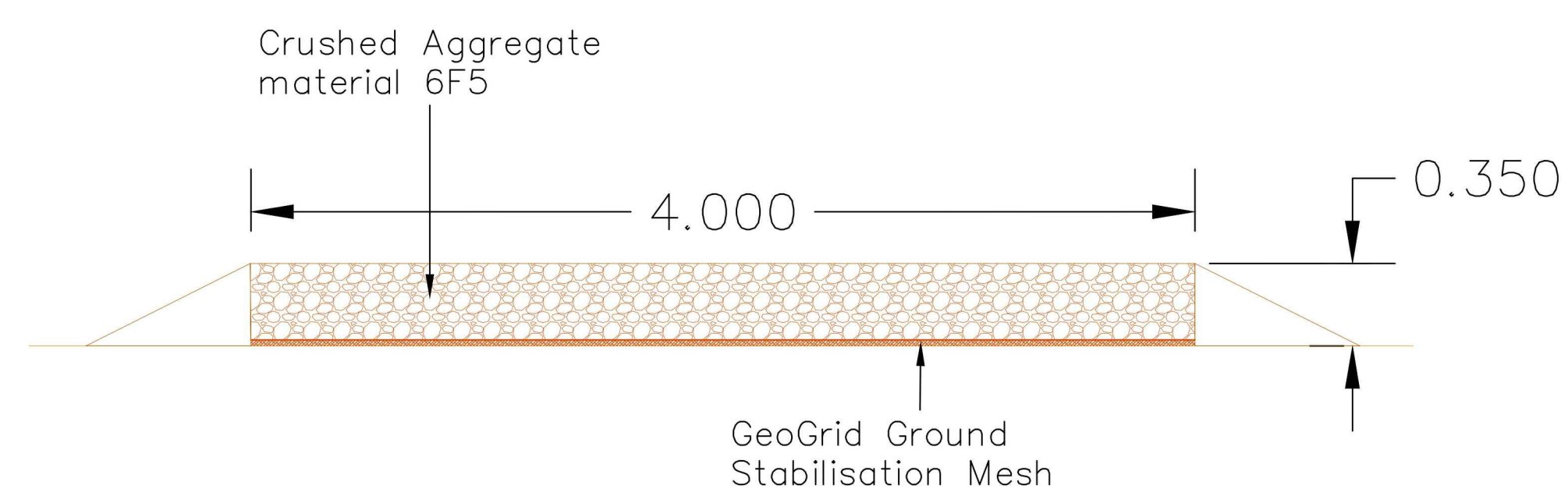


Project Name
Peartree Hill Solar Farm

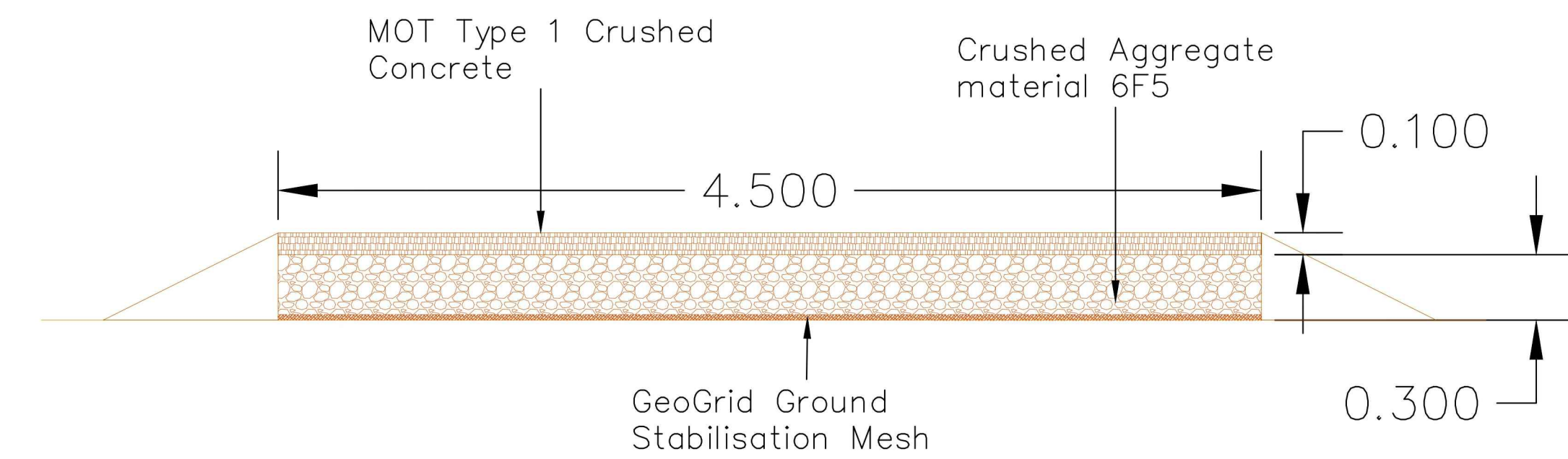
Drawing Title
Figure 2.10 Indicative
Layouts and Cross
Section Plans

Scale at A1
1:10
Status
FOR INFORMATION
Coordinate System:
British National Grid

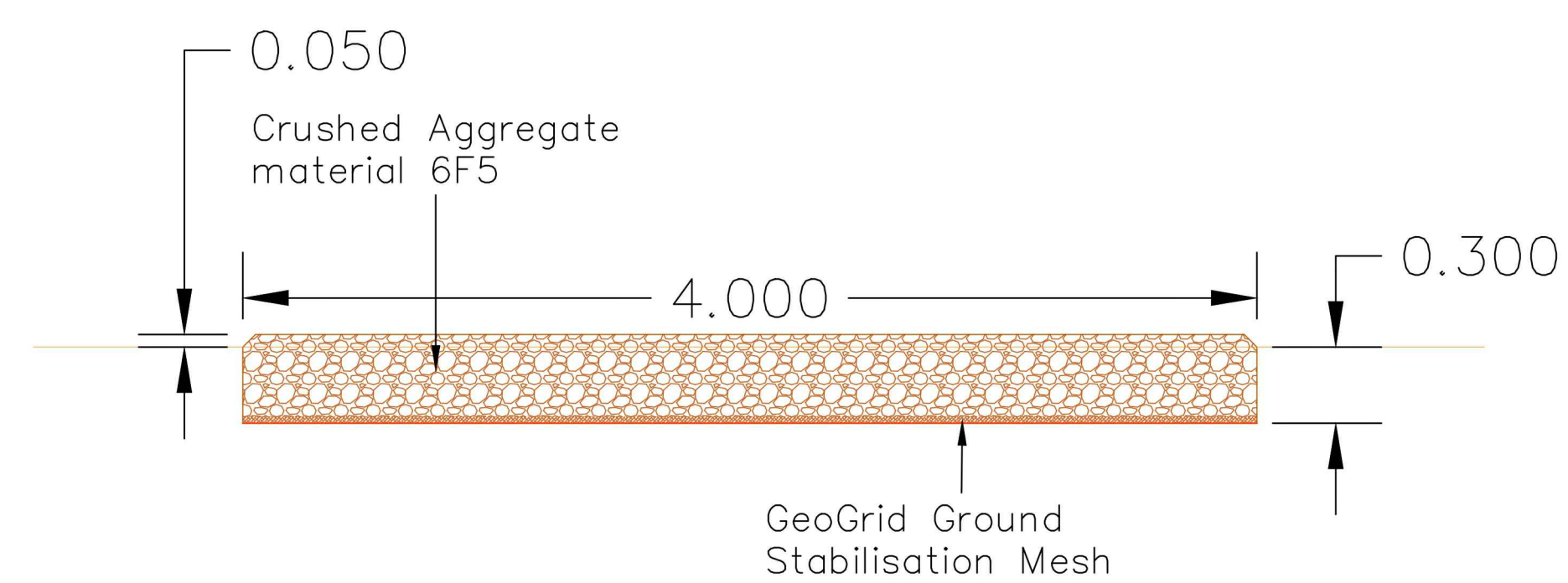
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Drawing Name PHSF_Solar_PV_Details	



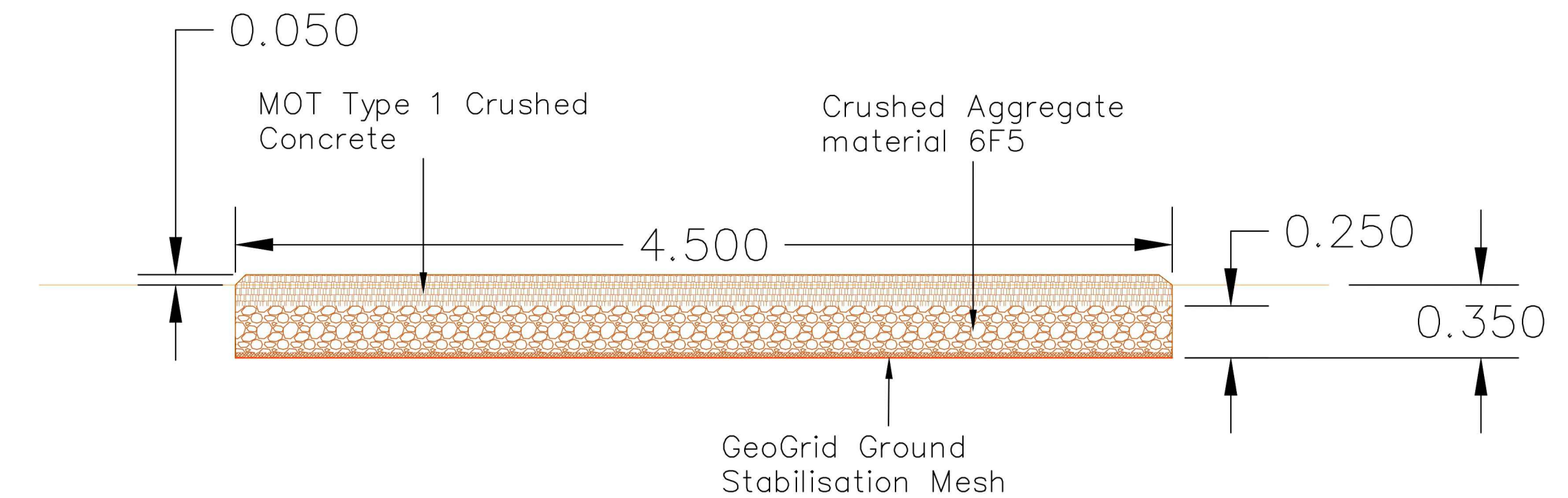
Alternative No-dig (Non-intrusive) access track



Alternative No-dig (Non-intrusive) on-site substation access track

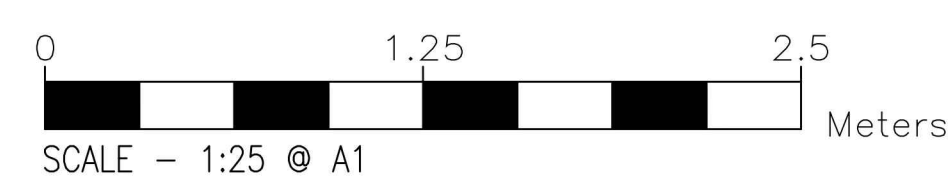


Typical access track cross section



Typical on-site substation access track cross section

See Note 3 for information on cross section of car parks



Notes:
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3. Car parks will follow a similar cross section as the roads but the width will vary.

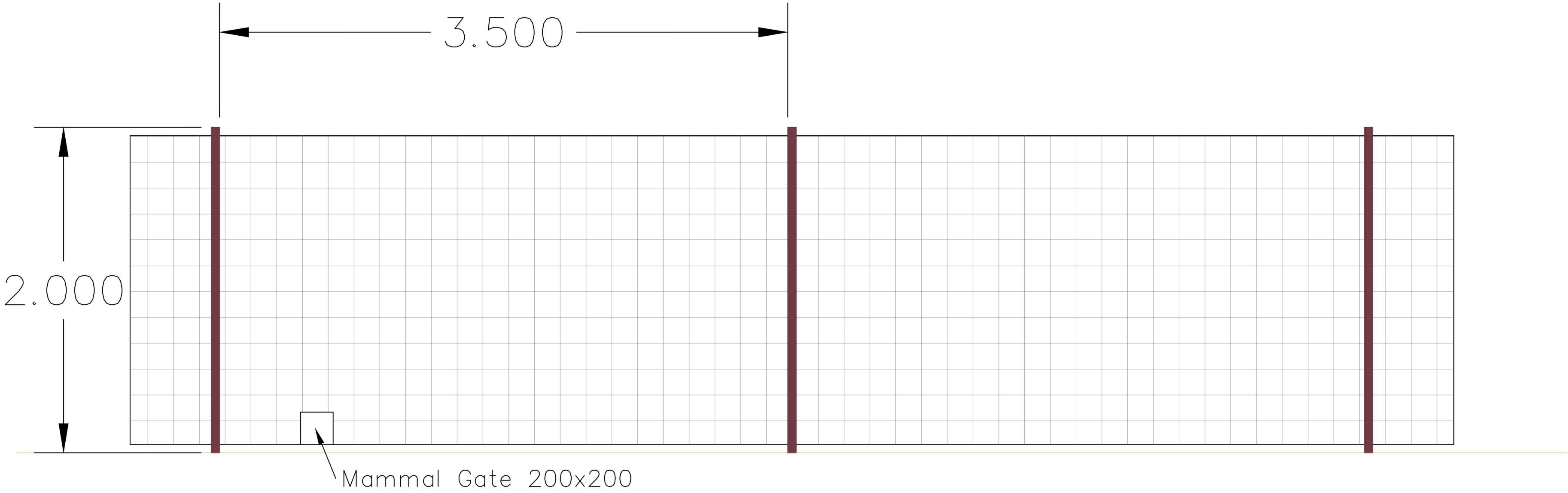
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Rev	Date	By	Chkd	Appd	Authd

RWE
Ardent

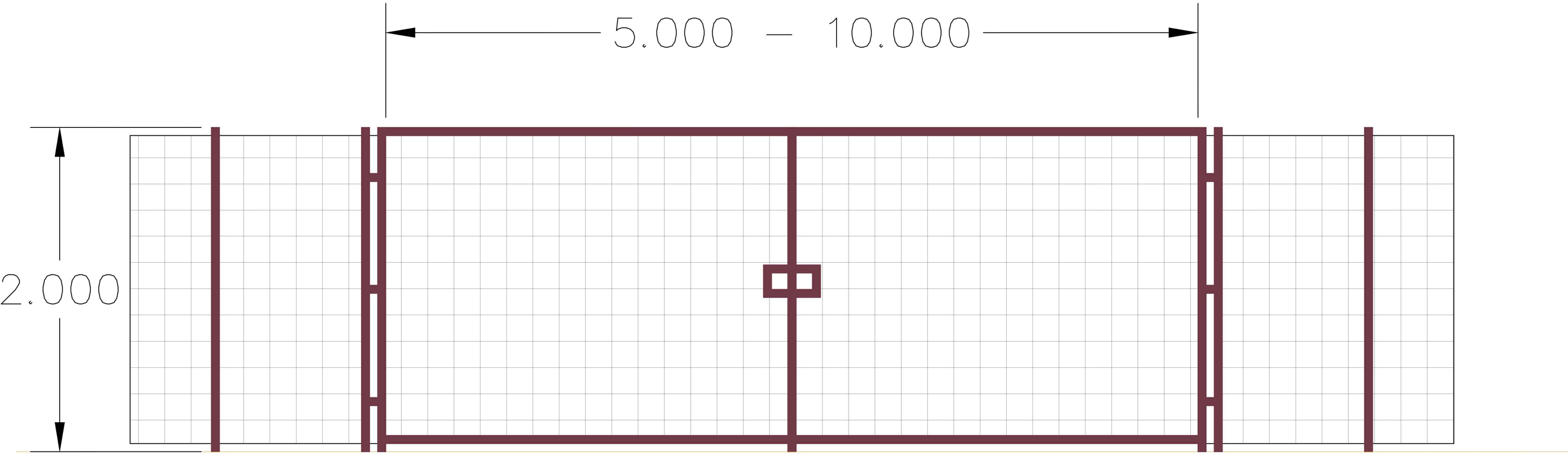
Project Name
Peartree Hill Solar Farm

Drawing Title
Figure 2.10 Indicative
Layouts and Cross
Section Plans

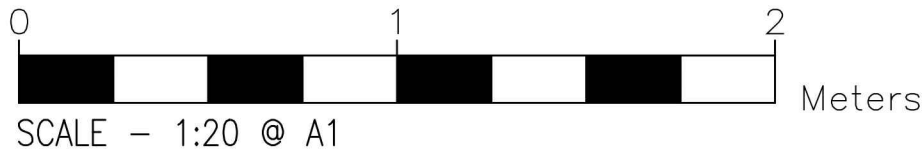
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Status FOR INFORMATION	
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Drawing Name PHSF_Solar_PV_Details	

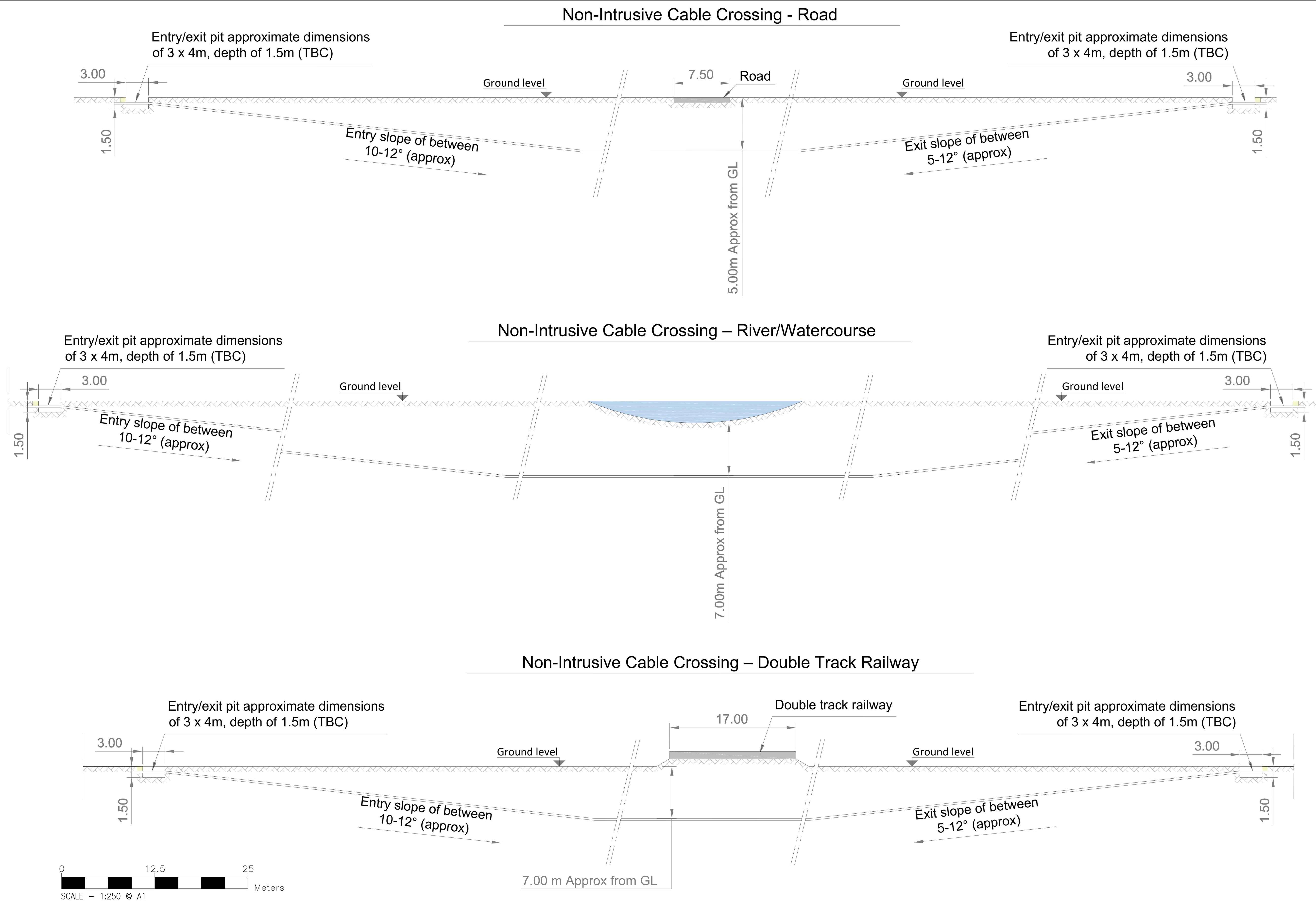


Perimeter security fence



Perimeter security fence & gate





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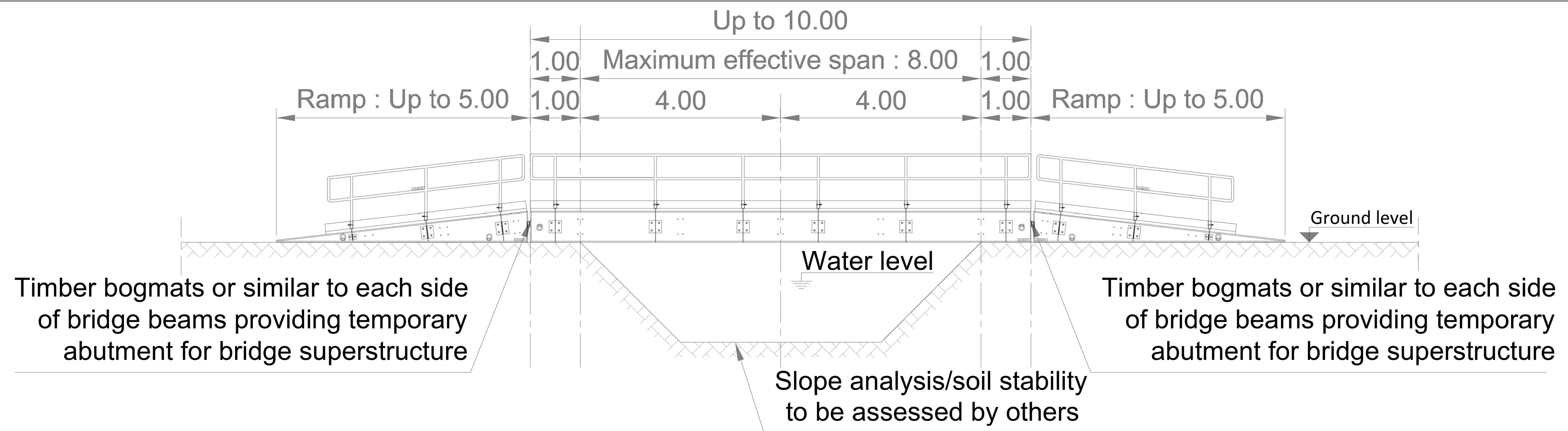
P01	DEC - 24	-	-	-	-
Rev	Date	By	Chkd	Appd	Authd

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Project Name
 Peartree Hill Solar Farm

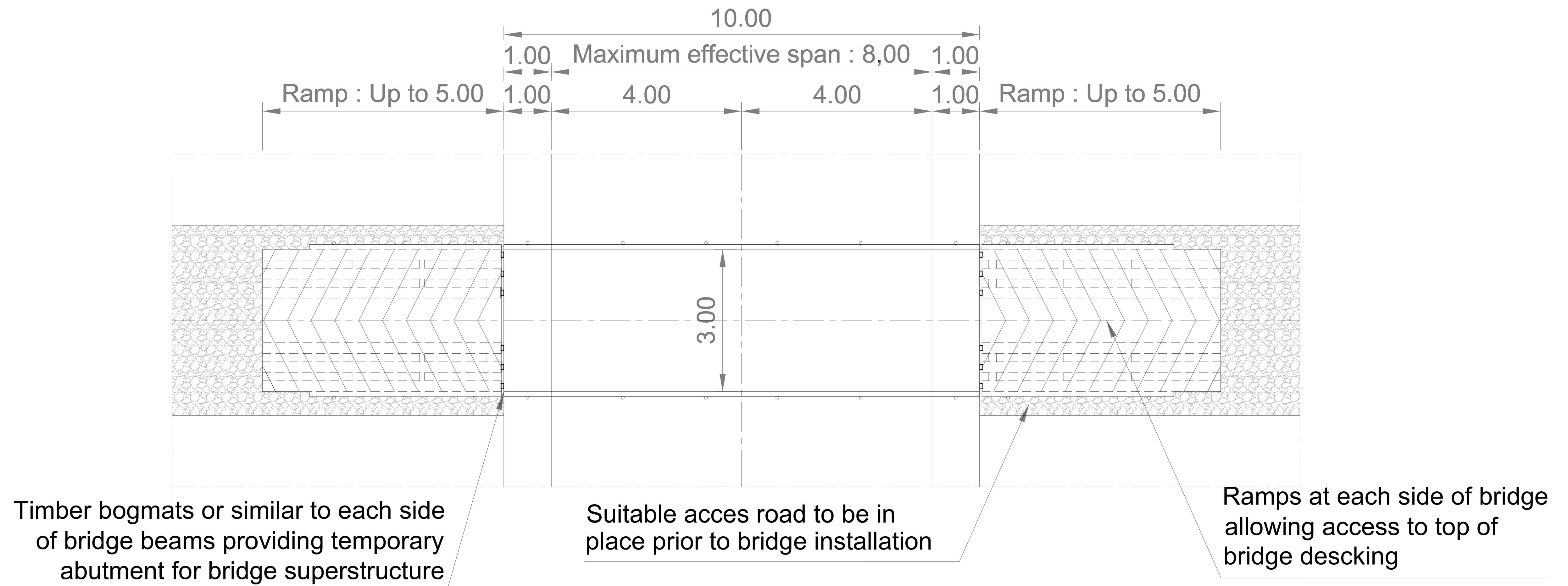
Drawing Title
 Figure 2.10
 Indicative Layouts
 and Cross Section
 Plans

Scale at A1 1:20	Coordinate System: British National Grid
Status FOR INFORMATION	
Drawing Number 2.201 0303	Rev 01-3002
Drawing Name PHSF_Solar_PV_Details	



Temporary bridges - General arrangement

Deck dimension 10.0x3.0m



0 2.5 5
Meters
SCALE - 1:50 @ A1

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3. Access roads to be constructed prior to Access roads to be constructed prior to bridge installation.
4. Vegetation to be cleared prior to bridge installation.

P01	DEC - 24	-	-	-	-
Rev	Date	By	Chkd	Appd	Authd

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Layouts and Cross
Section Plans

Scale at A1 1:50	Coordinate System: British National Grid
Status FOR INFORMATION	
Drawing Number 2.241 0308	Rev 01
Drawing Name PHSF_Solar_PV_Details	

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