

SCALE 1:100



NOTES

1. ALL DIMENSIONS ARE SUBJECT TO DETAILED DESIGN.
2. ALL DIMENSIONS ARE INDICATIVE AND MAY VARY, AS REFERENCE:  
2.a. MINIMUM DIMENSION  
2.b. MAXIMUM DIMENSION  
2.c. MINIMUM 2.0m.
3. GROUND CLEARANCE WILL VARY AS REQUIRED ACCORDING TO TOPOGRAPHY AND MODULE CONFIGURATION.
4. THE PILE DEPTH SHALL BE DETERMINED FOLLOWING DETAILED GEOTECHNICAL SITE INVESTIGATION AND WILL TYPICALLY BE 1.5 - 1.7m. HOWEVER THE MAXIMUM DEPTH COULD BE UPTO 2.4m.
5. PV MODULES ARE SHOWN IN ELEVATION VIEW INSTALLED IN LANDSCAPE, ALTHOUGH THEY MAY BE INSTALLED IN PORTRAIT TO SUIT SITE CONDITIONS.

ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
4	FG	IB	PM	2023-12-05	Scale bar added
3	FG	IB	PM	2023-12-04	Minor amends (distance update, notes added)
2	FG	IB	IB	2023-10-09	Updated as per Pegasus comment
1	FG	IB	PM	2023-09-29	First Issue

PURPOSE		COORDINATES	
PERMITTING		N/A	
SCALE	1:100 @A3	DATUM	N/A
LAYOUT DRAWING	N/A	T-LAYOUT NO	N/A

PROJECT TITLE  
**CHIMMENS SOLAR FARM**

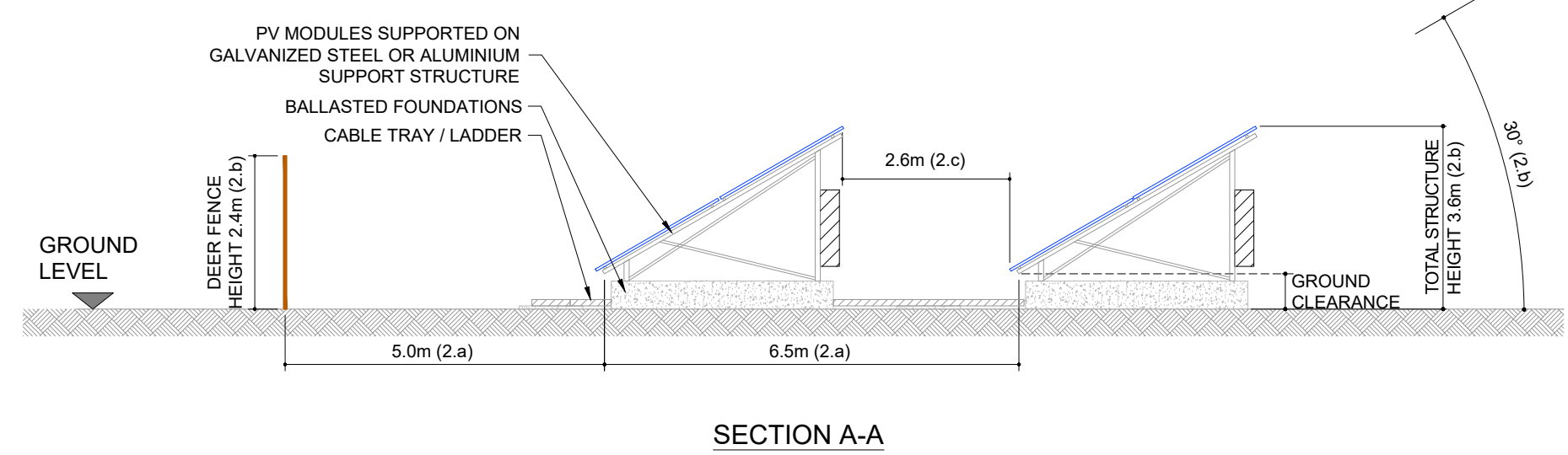
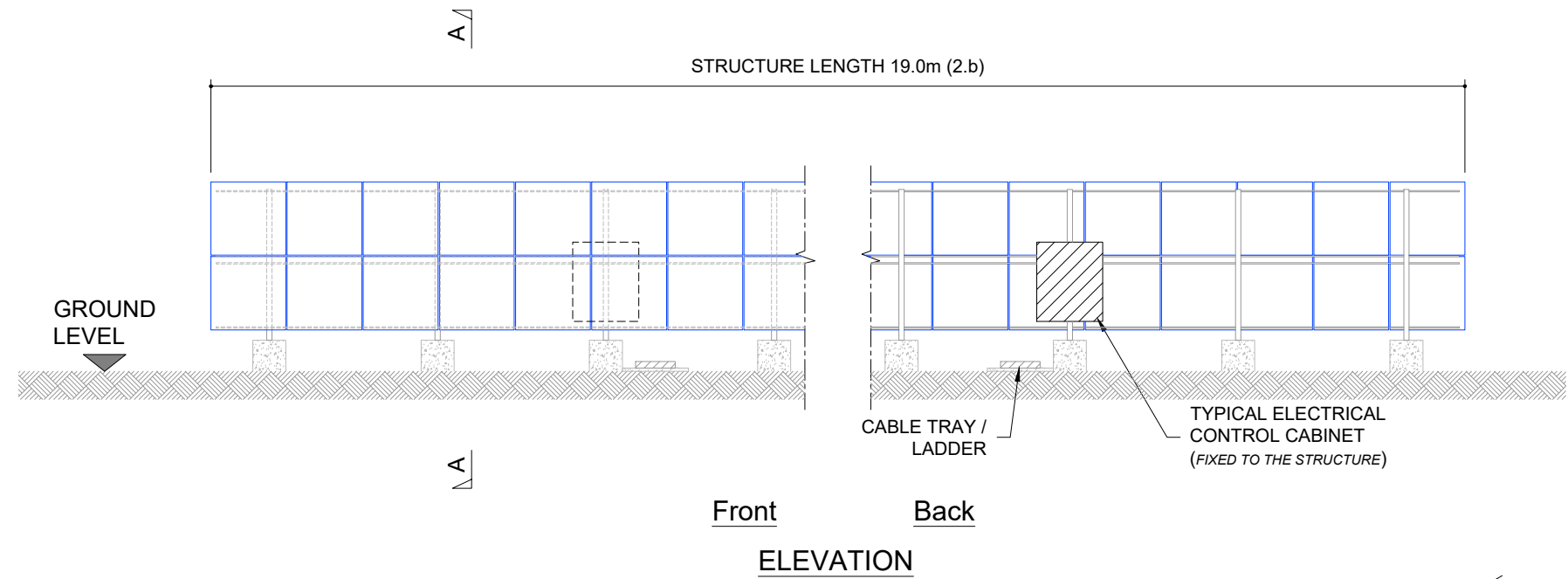
DRAWING TITLE  
**FIGURE 8  
TYPICAL PV MODULE AND  
RACK DETAIL**

RES DRAWING NUMBER	REV
05009-RES-SOL-DR-PT-001	4

THIS DRAWING IS THE PROPERTY OF RENEWABLE ENERGY SYSTEMS LIMITED AND NO REPRODUCTION MAY BE MADE IN WHOLE OR IN PART WITHOUT PERMISSION



BEAUFORT COURT,  
EGG FARM LANE,  
KINGS LANGLEY,  
HERTS WD4 8LR, UK  
TEL +44 (0) 1923 299200  
WWW.RES-GROUP.COM



SCALE 1:100



**NOTES:**

1. ALL DIMENSIONS ARE SUBJECT TO DETAILED DESIGN.
2. ALL DIMENSIONS ARE INDICATIVE AND MAY VARY, AS REFERENCE:  
2.a. MINIMUM DIMENSION  
2.b. MAXIMUM DIMENSION  
2.c. MINIMUM 2.0m.
3. GROUND CLEARANCE WILL VARY AS REQUIRED ACCORDING TO TOPOGRAPHY AND MODULE CONFIGURATION.
4. PV MODULES ARE SHOWN IN ELEVATION VIEW INSTALLED IN LANDSCAPE, ALTHOUGH THEY MAY BE INSTALLED IN PORTRAIT TO SUIT SITE CONDITIONS.
5. SUPPORT FRAME IS CONNECTED DIRECTLY TO THE BALLASTED FOUNDATION.

ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
4	FG	IB	PM	2023-12-05	Scale bar added
3	FG	IB	PM	2023-12-04	Minor amends (distance update, notes added)
2	FG	IB	IB	2023-10-09	Updated as per Pegasus comment
1	FG	IB	PM	2023-09-29	First Issue

PURPOSE		COORDINATES	
PERMITTING		N/A	
SCALE	1:100 @A3	DATUM	N/A
LAYOUT DRAWING	N/A	T-LAYOUT NO	N/A

PROJECT TITLE  
**CHIMMENS SOLAR FARM**

DRAWING TITLE  
**FIGURE 8  
TYPICAL PV MODULE AND  
RACK DETAIL**

RES DRAWING NUMBER	REV
05009-RES-SOL-DR-PT-001	4

THIS DRAWING IS THE PROPERTY OF RENEWABLE ENERGY SYSTEMS LIMITED AND NO REPRODUCTION MAY BE MADE IN WHOLE OR IN PART WITHOUT PERMISSION



BEAUFORT COURT,  
EGG FARM LANE,  
KINGS LANGLEY,  
HERTS WD4 8LR. UK  
TEL +44 (0) 1923 299200  
WWW.RES-GROUP.COM