



SHEET 02



SHEET 03

Note:
Viridian Solar has produced this design based on information and drawings supplied by the client. It remains the client's responsibility to ensure that shading from nearby buildings and trees does not affect the system.

Weight of solar panels:

PV16-M10 (Fusion PV) 25kg
PV16-G1 (Fusion PV) 22kg

Where the panels are fitted into a pitched tiled/slate roof, they sit directly on the roof battens with a uniformly distributed load of 13kg per m² for PV16. Therefore, they almost certainly weigh less than the roof covering they replace. Roof structure modifications are unlikely to be necessary.

Notes:

Location of PV Array

Source Drawing:

Rev	Date	Description	Drawn	Check
CLIENT:		DRAWING NUMBER:		
MILLER HOMES		22.5611.01 J		
PROJECT:		SCALE @ A0:		
HERMITAGE PARK, LEPTON		1:500		
DRAWING:		DRAWN:	DATE:	
SITE LAYOUT		JP	OCT 24	
		CHECKED:	DATE:	
		VS	OCT 24	
JRP Associates 14 Mariner Court, Calder Park, Wakefield, WF4 3FL		T 01924 383322 E info@jrpassoc.co.uk W jrpassoc.co.uk		

Revisions: _____ Date: _____ By: _____

Viridian Solar
Atlas Building, 68 Stirling Way
Papworth Everard, Cambs.
Tel: 01480 839 865
sales@viridiansolar.co.uk
www.viridiansolar.co.uk

TITLE
Viridian Clearline fusion PV
Site Plan for Miller Homes
Hermitage Park, Lepton

DRAWN	DPG	CHECKED	N/A
DRAWING NUMBER	35593 / SK1	SHEET NUMBER	1 of 3
DATE	27.05.25	SCALE	NTS



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Rev	Date	Description	Drawn	Check
Architecture Planning Urban Design Landscape				
CLIENT:		DRAWING NUMBER:		
MILLER HOMES		22.5611.01.J		
PROJECT:		SCALE @ A0:		
HERMITAGE PARK, LEPTON		1:500		
DRAWING:		DRAWN:	DATE:	
SITE LAYOUT		JP	OCT 24	
		CHECKED:	DATE:	
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TITLE
Viridian Clearline fusion PV
Site Plan for Miller Homes
Hermitage Park, Lepton

DRAWN	DPG	CHECKED	N/A
DRAWING NUMBER	35593 / SK1	SHEET NUMBER	2 of 3
DATE	27.05.25	SCALE	NTS



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Location of PV Array

Source Drawing:

Rev	Date	Description	Drawn	Check
Architecture Planning Urban Design Landscape				
CLIENT:		MILLER HOMES	DRAWING NUMBER: 22.5611.01.J	
PROJECT:		HERMITAGE PARK, LEPTON	SCALE @ A0: 1:500	
DRAWING:		SITE LAYOUT	DRAWN: JP	DATE: OCT 24
			CHECKED: VS	DATE: OCT 24
<small>JRP Associates 14 Mariner Court, Calder Park, Wakefield, WF4 3FL</small>			<small>T 01924 383322 E info@jrpassoc.co.uk W jrpassoc.co.uk</small>	

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TITLE
Viridian Clearline fusion PV
Site Plan for Miller Homes
Hermitage Park, Lepton

DRAWN	DPG	CHECKED	N/A
DRAWING NUMBER	35593 / SK1	SHEET NUMBER	3 of 3
DATE	27.05.25	SCALE	NTS