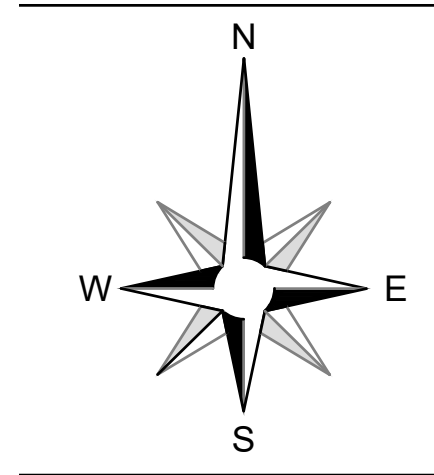
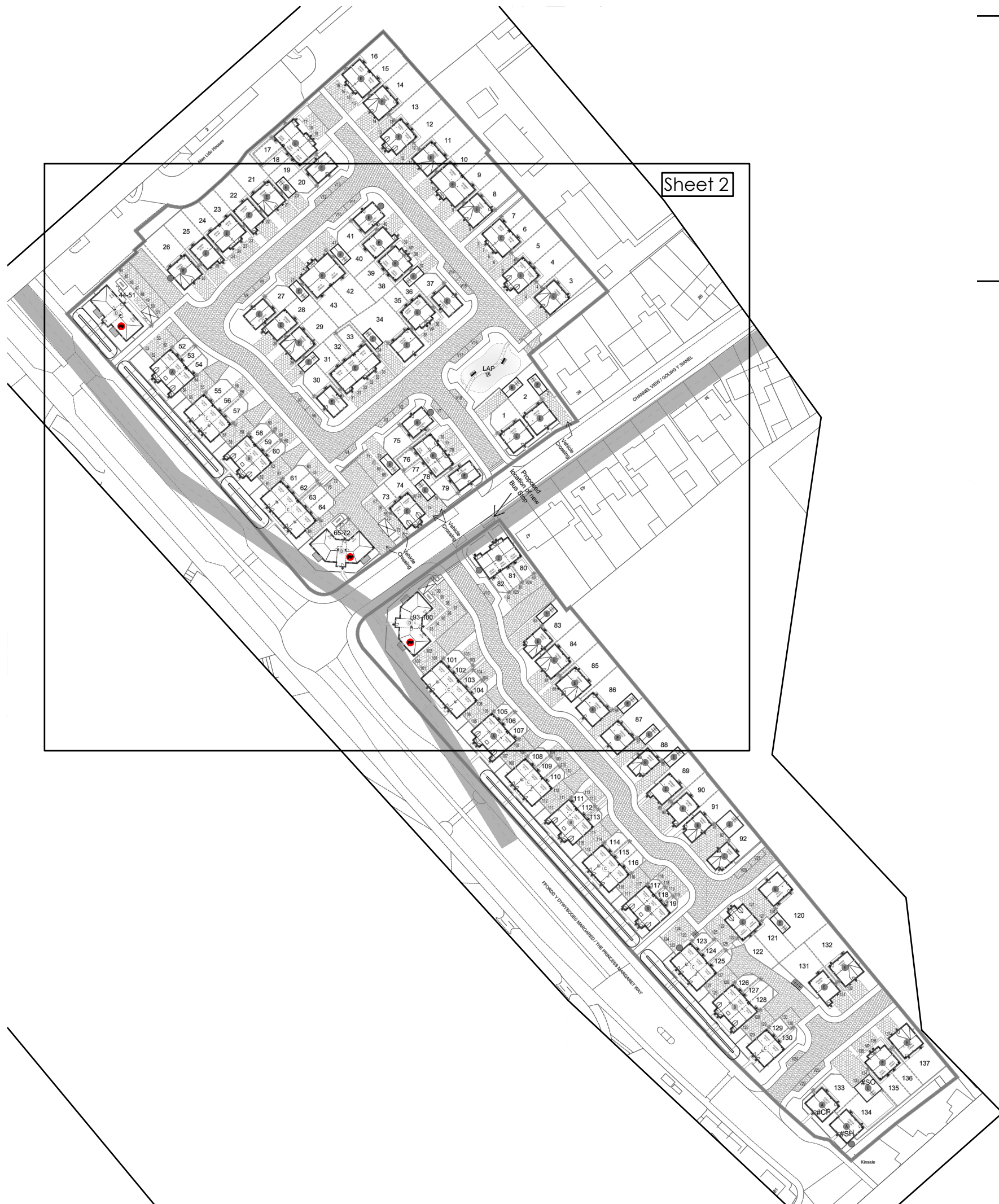




Note:

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 (Fusion PV) 21kg

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 are replacing. Roof structure modifications are unlikely to be necessary.

Revision:	Date	By

Notes:

PV Location of PV Array

Source Drawing



Site Name:	Afan Lido	Date:	29/07/2021
Location:	Aberavon	Scale:	1:500@A1 1:1000@A3
Drawing Name/Title:			
Site Layout			
Drawn By:	CG	Checked By:	JP
Job Number:		Drawing Number:	
###		SL01	
		Revision:	
		#	

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www.viridiansolar.co.uk

TITLE			
Viridian Clearline Fusion PV Site Plan - Afan Lido, Aberavon			
DRAWN		CHECKED	
JG		DG	
DRAWING NUMBER			Sheet Number
17904 / SK1			1 of 2
DATE		SCALE	
12.10.21		NTS	



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17904 / SK1			2 of 2
DATE		SCALE	
12.10.21		NTS	