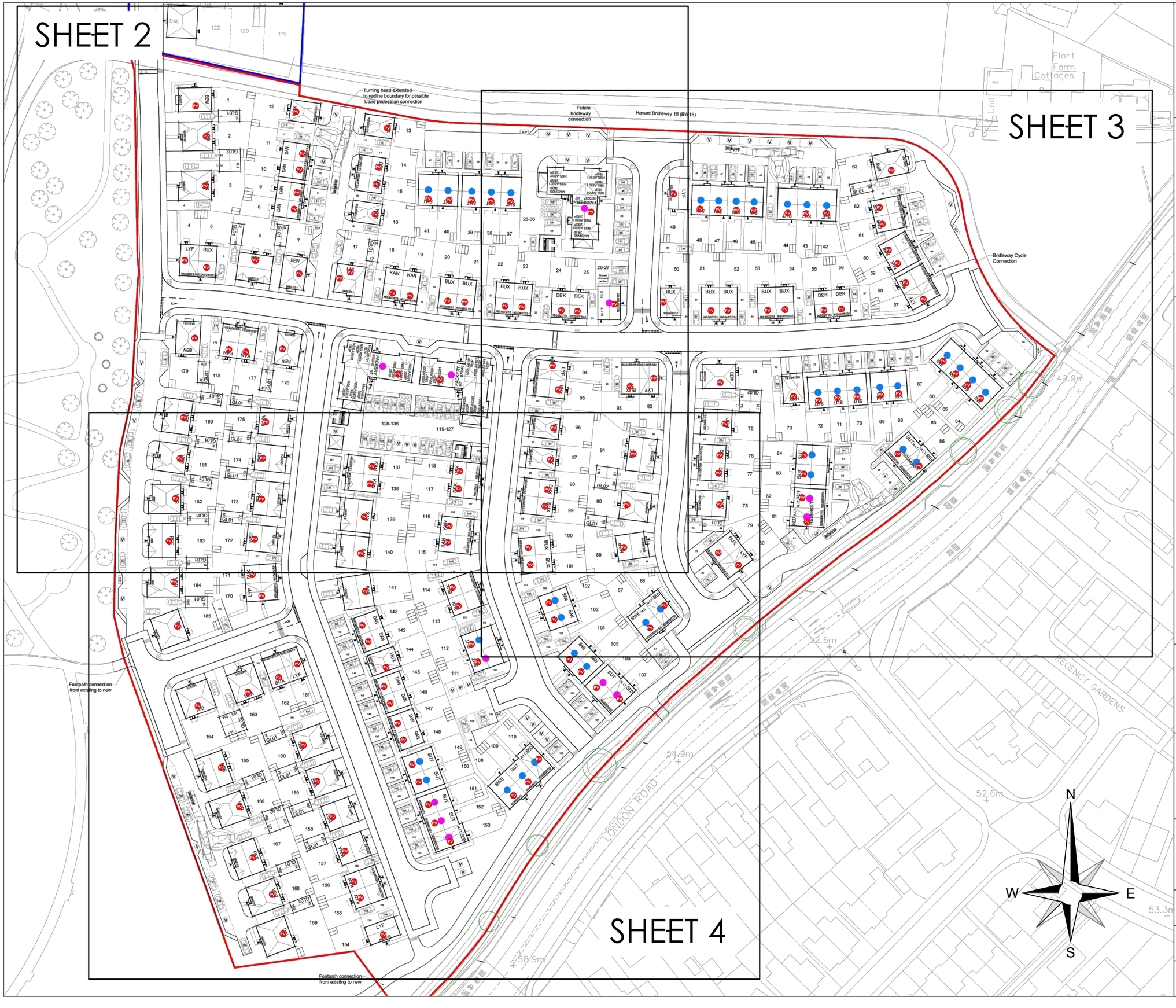

Note:
Viridian Solar has produced this design based on information and drawings supplied by the client. It remains the client's responsibility to ensure that shading from nearby buildings and trees does not affect the system.

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:

PV Location of PV Array

Source Drawing:

Phase 8A
Berewood
Hampshire

Site Layout

DATE: **Feb 2024**
SCALE: **1:500 @ A0**
DRAWN: **APTM**
CHECKED: **SD**

BLOOR HOMES

Drawing No. SOxxx-SL-001W

Revisions: Date: By:

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Atlas Building, 68 Stirling Way
Papworth Everard, Cambs.
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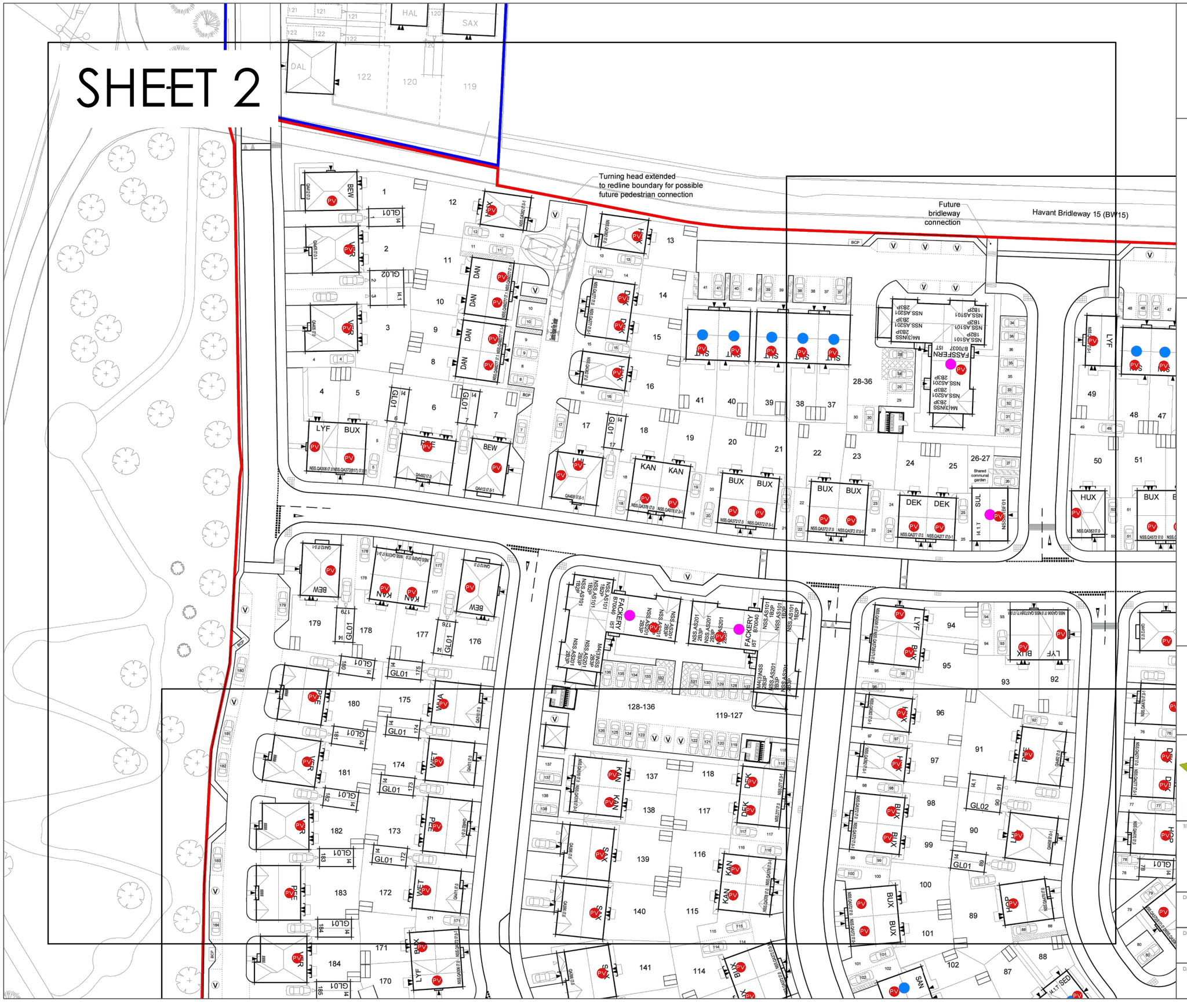
sales@viridiansolar.co.uk
www.viridiansolar.co.uk

TITLE

Viridian Clearline fusion
PV Site Plan for Bloor Homes
Berewood Ph 8a

DRAWN	CHECKED
AV	N/A
DRAWING NUMBER	SHEET NUMBER
36864 / SK1	1 of 4
DATE	SCALE
27.08.25	NTS

SHEET 2



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Phase 8A
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Hampshire

Site Layout

DATE: **Feb 2024**
SCALE: **1:500 @ A0**
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BLOOR HOMES

Drawing No. SOxxx-SL-001W

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TITLE

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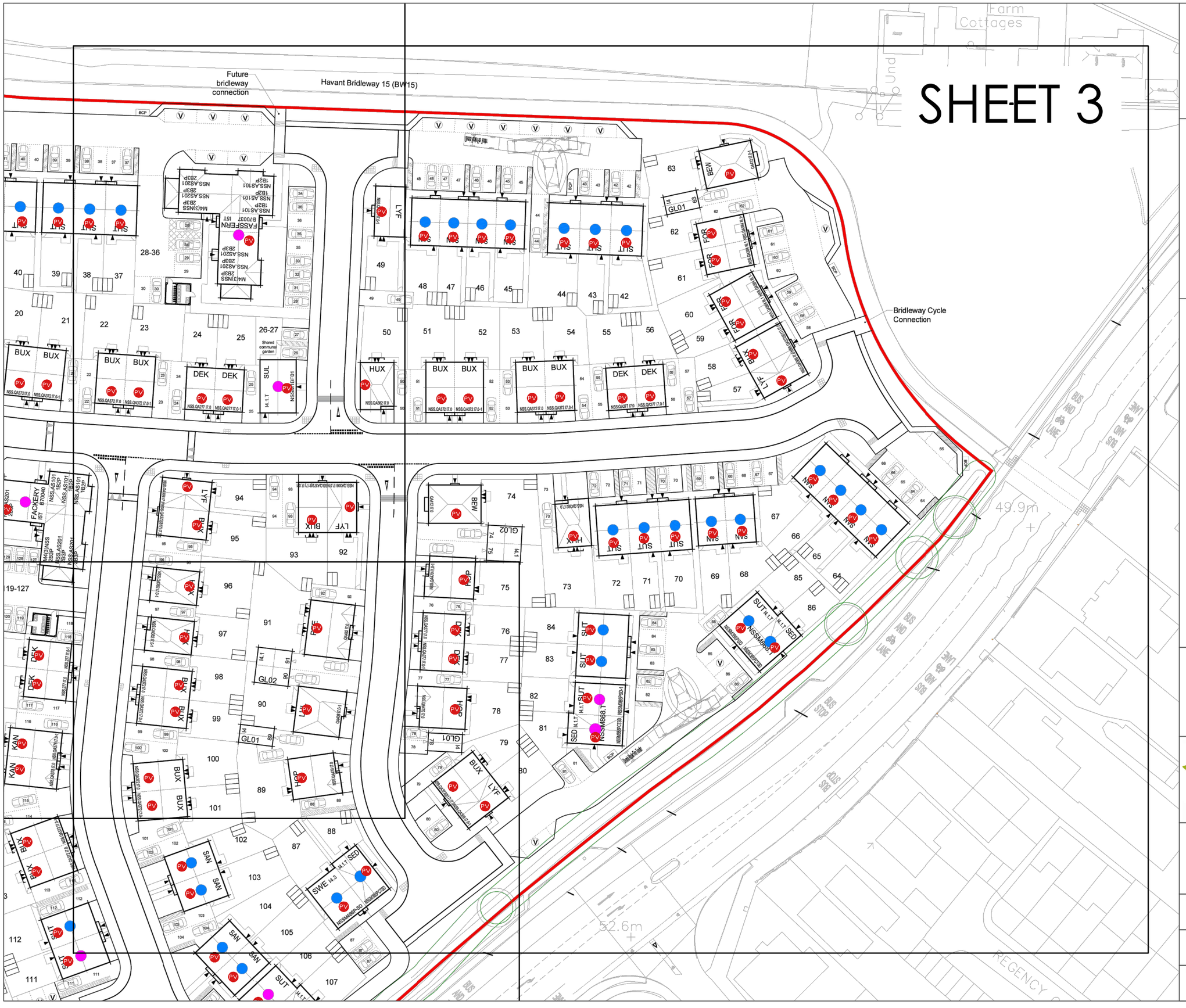
PV Site Plan for Bloor Homes
Berewood Ph 8a

DRAWN	CHECKED
AV	N/A

DRAWING NUMBER	SHEET NUMBER
36864 / SK1	2 of 4

DATE	SCALE
27.08.25	NTS

SHEET 3



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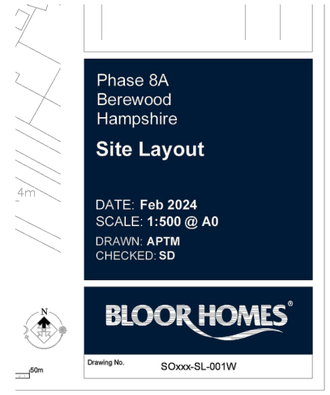
Source Drawing:



Revisions: Date: By:

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TITLE
Viridian Clearline fusion
PV Site Plan for Bloor Homes
Berewood Ph 8a

DRAWN	CHECKED
AV	N/A
DRAWING NUMBER	SHEET NUMBER
36864 / SK1	3 of 4
DATE	SCALE
27.08.25	NTS

Note:
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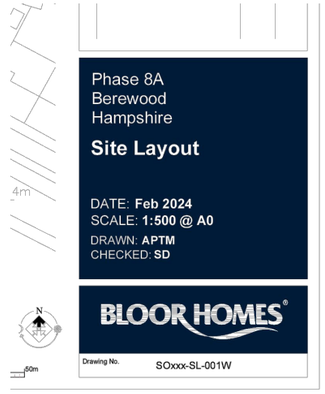
PV Location of PV Array

Source Drawing:



Revisions: Date: By:

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PV Site Plan for Bloor Homes
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DRAWN	CHECKED
AV	N/A
DRAWING NUMBER	SHEET NUMBER
36864 / SK1	4 of 4
DATE	SCALE
27.08.25	NTS

SHEET 4