

New Development - PV Opt.2

Boothroyd Lane, Dewsbury,
 Leeds WF13 2LF

Customer Name
 Horizon Healthcare Homes Ltd.

Project no. C815	Annual Generation 39,248kWh/yr
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Panel Type JA: JAM54D41-450/LB	Panel Rating 450Wp
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No. of Panels 109	System Size 49.05kWp
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Inverter Type SolaX:	Inv. Rating 40kW
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Elevation Plan Elevation

Dwg. no. 2.3	Date 26/06/25	Drawn JSH	Checked AG
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Notes:

Dimensions to be checked on site, discrepancies to be reported to the office commercial team before work commences.

- Panels per Roof Face:
65 SE, 22 SW, 22 NE
- Panel Dimensions:
1762 x 1134 x 30mm
- 22mm panel bracket gaps drawn
- Roof Mounting: Tiled Roof
S:Flex / Clenergy

Drawing Key

drwg. item	info.
Cable Tray	TBC
Inverter Location	TBC
Main Incomer	TBC
Cable Entry	TBC

Strings Key

Inverter 1:	String info.
1.1.A+B	2x 15 panels
1.2	1x 17 panels
1.3	1x 18 panels
1.4	1x 22 panels
1.5	1x 22 panels

