PROPOSED SITE PLAN – GROUND MOUNTED SOLAR PV ARRAY

Pog Hall Barn, Penistone Road, High Flatts, Huddersfield, HD8 8XU



SITE INFORMATION

Address:
Pog Hall Barn,
Penistone Road,
High Flatts,
Huddersfield,
HD8 8XU

Grid Reference (Approx Centre):
E: 421302 N: 407207

Application Site Area:
~0.65 ha (1.61 acres)

SYSTEM INFORMATION

Total System Size:
24 x 450W Panels = 10.80 kWp

Panel Type:
Trina Vertex S+ 450W

Number of Panels:
24

Mounting System:
Gen2 Ground Mount System

Array Orientation:
South Facing

Tilt Angle:
25°

Max Rear Height:
~2.2m

Max Front Height:
~0.8m

LEGEND

- Application Site Boundary
- Solar Array Footprint
- Solar PV Panels
- Cable Trench Route
- Inverter Location
- Battery Location
- Distances to Boundaries and Dwelling

NOTES:

- All dimensions are approximate.
- Panel layout and equipment locations are indicative and subject to detailed design.
- All works to be carried out in accordance with manufacturer's specifications.

DRAWING TITLE:	DRAWN BY:	DATE:	SCALE:	SCALE BAR (m)
Proposed Site Plan Ground Mounted Solar PV Array	Applicant	May 2025	1:500 @ A3	0 10 20 30 40 50