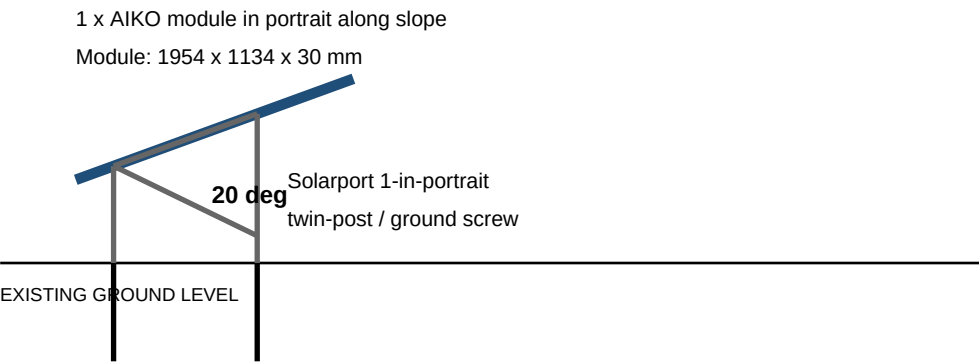


FIELD HEAD BARN - REVISED GROUND-MOUNTED SOLAR PV ARRAY

Application 2026/92810 | TWO SINGLE ROWS - 11 PANELS PER ROW | Drawing FH-SOL-01 Rev A

A. SINGLE-ROW SIDE ELEVATION - SCALE 1:50 @ A3



Final overall height and foundation setting-out to Solarport site-specific drawing.

REVISION NOTE

Rev A: Array amended from a 2-in-portrait arrangement to TWO separate 1-in-portrait rows, 11 panels per row.
Total module count and installed capacity remain unchanged at 22 panels / 11.22 kWp.

B. ARRAY LAYOUT - SCHEMATIC (NOT TO SCALE)

22 PANELS TOTAL = 2 ROWS x 11 PANELS



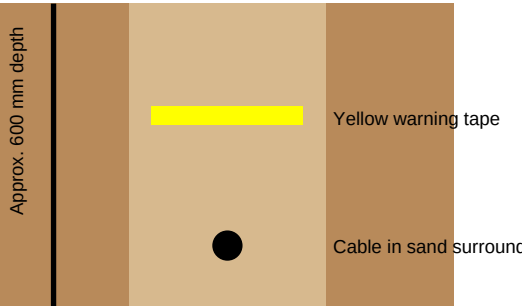
Each row is single-panel-high (1-in-portrait).
Exact row spacing / setting-out to final Solarport site-specific layout.



C. EQUIPMENT SCHEDULE

PV modules:	22 x AIKO A510-MAH60Mb
Arrangement:	2 rows x 11; 1-in-portrait
Module rating:	510 W
Installed capacity:	11.22 kWp
Module size:	1954 x 1134 x 30 mm
Mounting:	Solarport 1-in-portrait twin-post
Pitch:	20 degrees
Base:	Ground screw
Inverter:	Single-phase SolaX - existing building
Battery:	5.8 kWh - existing building

D. UNDERGROUND CABLE TRENCH - NTS



Backfill and reinstate existing ground surface.