



Notes

- Scale 1:1.5

Minimum separation from PV modules

- 1.2m from one side of roof lights.
- 1m from roof edges.

HSSE Remarks:

- Edge protection or tether wire required

POC is at customer's Main LV Panel

Site Coordinates:

° °
01' 01"N 01' 01"E

Technical Characteristics :

DC

- Modules = 346 x Modules [DM450M10RTB54HSW]
- 36 modules: Tilt/Azimuth (20 ° Tilt 283° Azimuth)
- 44 modules: Tilt/Azimuth (20 ° Tilt 103° Azimuth)
- 36 modules: Tilt/Azimuth (20 ° Tilt 283° Azimuth)
- 44 modules: Tilt/Azimuth (20 ° Tilt 103° Azimuth)
- 26 modules: Tilt/Azimuth (20 ° Tilt 283° Azimuth)
- 36 modules: Tilt/Azimuth (20 ° Tilt 103° Azimuth)
- 26 modules: Tilt/Azimuth (20 ° Tilt 283° Azimuth)
- 36 modules: Tilt/Azimuth (20 ° Tilt 103° Azimuth)
- 26 modules: Tilt/Azimuth (20 ° Tilt 283° Azimuth)
- 36 modules: Tilt/Azimuth (20 ° Tilt 103° Azimuth)

Total Power = 157.43 kWp

AC

- Inverter Type 1: 2x Solis S5-GC60K

Total Capacity= 120 kWac

DC/AC Ratio = 1.298

Total Estimated Energy Generation: 118.90 MWhr/year

Legend:

- Solar Grid-Tie Smart Inverter
- POC
- AC Cable
- Building boundaries
- Proposed Safety Tether Wire

electron green 54 Charlotte Street, London,
United Kingdom, W1T 2NS

V	Notes	Drawn	Appr	Date
01	Initial Issue	FW	OM	02/03/26

Project: INDT-HEY11

Drawing Title: Design Layout

Project Ref / Drawing No:
INDT-HEY11-DES-LAY-01-P01_PlanningLayout157.43kWp30.0%Exp

The drawing is Copyright of Electron Green and should only be produced with their express permission.

