



Notes

- Scale 1:1.5

Minimum separation from PV modules


- 0.5m 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:

 52.958289°, -0.067336°
52°57'29.8"N 0°04'02.4"W

Technical Characteristics :

Orientation:

- Tilt/Azimuth (10 ° Tilt 160° Azimuth)

DC

- Modules = 60 x Modules [LR5-54 HTH 425 M]
- 60 modules
Tilt/Azimuth (10 ° Tilt 160° Azimuth)

Total Power = 25.5 kWp

AC





- Inverter Type: Huawei
Model: SUN2000-20KTL-M5_400Vac
No of Inverters = 1

Total Capacity= 20 kWac

DC/AC Ratio = 1.275

Total Estimated Energy Generation: 24.68 MWhr/year

Legend:

-  Solar Grid-Tie Smart Inverter
-  Point of Connection
-  AC Cable
-  Building boundaries

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V	Notes	Drawn	Appr	Date
01	Survey Design	FS	SL	20/10/23

Project: BOST - LITT

Drawing Title: Survey Design Layout

Project Ref / Drawing No: BOST-LITT-DES-LAY-00002-V1_Planning Layout

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