Greenbridge Renewables

Solar PV Installation Checklist

Greenbridge Renewables LTD
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Project reference:	GBR3162		
Installation Address:	**WIRE MILL COURT, 30 ST VINCENT STREET, MANCHESTER, M4 7BW**		
Inspection by:	GRAHAM EVANS	**Date:**	20/10/2025

Equipment compliant with standards, correctly selected and not damaged:	☒
Equipment accessible for operation, inspection and maintenance:	☒
Equipment and accessories correctly connected:	☒
Particular protective measures for special location:	☒
Equipment and protective measures appropriate to external influences:	☒
System installed to prevent mutual detrimental influence:	☒
Conductors connected and identified:	☒
Conductors selected for current carrying capacity and voltage drop:	☒
Conductors routed in a safe zone or protected against mechanical damage:	☒
Presence of fire barriers, seals and protection against thermal effects:	☒
Ventilation provided behind array to prevent overheating /fire risk:	☒
Array frame and material corrosion proof:	☒
Array frame correctly fixed and stable; roof fittings weatherproof:	☒
Cable entry weatherproof:	☒
Live parts insulated, protected by barrier / enclosure, place out of reach or Class II:	☒

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Array frame equipotential bonding present (Only relevant if required - see table 2):	☒

Surge protection devices present (only relevant if required):	☒
RCD provided (only relevant if required):	☒
Frame correctly integrated with existing LPS installation:	☒
Physical separation of AC and DC cables:	☒
DC switch disconnect or fitted (to IEC60364-712.536.2.2):	☒
DC cables – protective and reinforced insulation (only relevant if required):	☒
All DC components rated for operation at max DC system voltage (Voc stc x 1.25):	☒
PV strings fused or blocking diodes fitted (only relevant if required):	☒
AC Isolator lockable in off position only:	☒
Generation Meter readable without torch or ladder and sealed:	☒
Inverter protection settings to local regulations:	☒
General labelling of circuits, protective devices switches and terminals (to IEC60364-6-61):	☒
PV system schematic displayed on site:	☒
Protection settings and installer details displayed on site:	☒
Emergency shutdown procedure displayed on site:	☒
AC Isolator clearly labeled:	☒
DC isolator / junction boxes suitably labeled:	☒
Signs and labels suitably affixed and durable:	☒
DNO information collected:	☒
PV Array Report completed:	☒

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Notification to Building Control/ electrical certificates completed:	☒

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