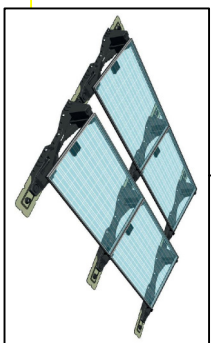


**BAUDER SOLAR/BIO SOLAR ARRAY
INCLUDES MODULES AND SUBSTRUCTURES**



**DC ISOLATOR SWITCH
COMPONENTS SUPPLIED BY
BAUDER PV CONTRACTOR**



SUITABLE INVERTER

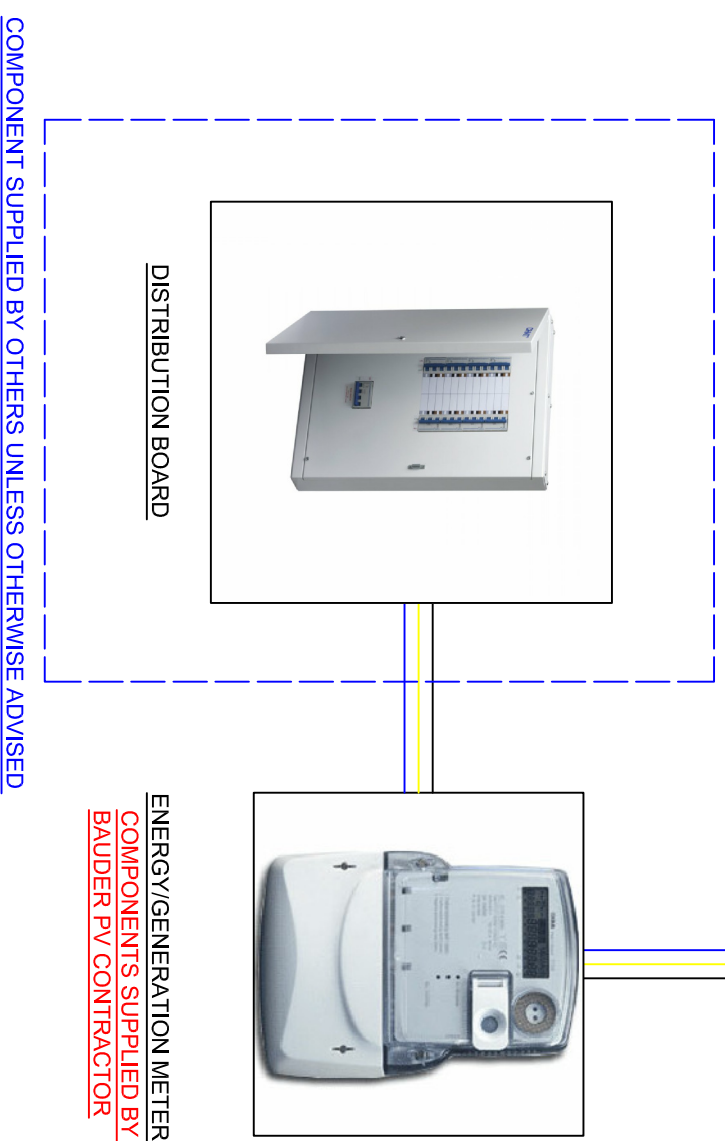


DC CABLING

**AC ISOLATOR SWITCH
COMPONENTS SUPPLIED BY
BAUDER PV CONTRACTOR**



- SCOPE OF WORK:**
- SITE INSPECTION - INSPECTION OF ROOF TOP & BUILDING**
Roof top inspection and roof top surveying, assessment of building in terms of project and PV specific requirements and mounting of plant components.
- ENGINEERING - GENERAL & SPECIFIC PLANT DESIGN**
Engineering layout of the PV plant including Windload calculations.
- SUPPLY OF PLANT COMPONENTS**
Module - Technical datasheets supplied
Substructure/Mounting Unit
Inverters - Technical datasheets supplied
- INSTALLATION/MOUNTING - BUILDING SITE EQUIPMENT**
The scope of health and safety measures and building access equipment are dependent on health and safety assessments, the type and location of the site/building. Site equipment could include the erection and temporary provision of ladder systems, cranes, scaffolding/builders hoist, welfare facilities and site security. Work will be carried out in accordance with requirements of current health and safety legislation and best practice.
- ERECTION OF SUBSTRUCTURE FOR MODULES**
Skilled mounting of substructure on top of the roof
- BONDING OF WELDING SLEEVES TO ROOF MEMBRANE**
Bauder SOLAR is bonded directly to the roofing membrane
- BALLASTING OF PANELS ON GREEN ROOFS**
Bauder Bio Solar is ballasted using the Bauder Green Roof system.



NOTES:
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Client:
N/A

Contract Name:
Bauder PV SOLAR/Bio Solar System Components

Contract No: N/A

Drawn By: D.Mitchell

Checked By: Bauder Ltd.

Date: 08.02.16

Scale: NTS

Drawing No: N/A

Rev No.	Date	Revision	Sig



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