# Design, Supply, Installation, Testing & Commissioning of 125kWp Solar Roof & Car Port Mounted Grid Tied PV System at IBA Karachi Gril's Hostel University Enclave Karachi

# PRE-BID MEETING

## MINUTES OF MEETING

**Dated:** March 22, 2024

**Time:** 11 45 Hrs.

Venue: Girl's Hostel, IBA-Karachi.

### **Participants:**

### IBA's Representatives

Muhammad Naseem-ul-Haque (Senior Manager Projects)

• Hassan Ilyas (Assistant Electrical Engineer)

S.No	Company Name	Name Contractor/ Representative	Email Address	Contact Number
1	AnA Enterprises	Sami Jamal/ Imran Qureshi	Samijamal915@gmail.com	0335-3850562
2	Tricom Power	Ednan Mansa	ednan.mansatricompower.com	0321-8264772
3	DSG Energy	Syed Abdullah	abdullah.hassan@dsggroup.com	03323810772
4	Dewmak Energy (Pvt) Ltd.	Syed Asad/Munir	info@dewmakenergy.com	03000444245
5	Manjhi Construction (Pvt) Ltd.	Mujeeb Rehman	mujeeb.rehman@mcpl.pk	03022471776
6	ACT Engineering	Tauseef Ahmed	touseef.ahmed@actgroup.com.pk	03363020539
7	Beacon Energy	M.Ammar Khan	ammarkhan@beaconenergy.pk	0332-2344734
8	Mustahkam Energy	Nadeem Malik	nadeem@mustahkamsolar.com	0333-3154423 0300-4993601

**Deliberations** 

### It was informed that:

- 1) the last date of bid submission is March 26<sup>th</sup> ,2024 from 9:00 A.M to 11:00 AM.
- 2) Structure design & material for carport will be Aluminum and for roof top G.I/Aluminum and the roof top structure should be ground mounted, However, to meet the required system size, the bidders can use semi elevated structure (Maximum height not more than 5 ft) and tilt angle should be optimum for maximum energy production.
- 3) Payment to the successful bidder against the defined payment terms will be made directly in its bank account by the donor though a triparty MoU (Memorandum of Understanding)
- 4) IBA will pay to the K-Electric/NEPRA directly through the challan, Service charges, load inspector & complete solar plant including existing 140kWp and Extended 125kWp load flow study all charges should be included in the scope of contractor.
- 5) If there is any upgradation required in Main breaker or Copper links for Solar termination, the cost of upgradation work shall be included in the financial proposal.
- 6) Working hours in Ramadan at IBA is 08:00 A.M to 3:00 P.M from Monday to Friday, in case any bidder needs to do site visit in holidays before submission deadline, the bidder must inform in advance via email at following emails:

nmalik@iba.edu.pk
hilyas@iba.edu.pk

- 7) All the DB's (AC & DC) should be outdoor rated.
- 8) Inverter will be mounted outside; therefore, the cost of Shed shall be included in the financial proposal.
- 9) Safe removal and shifting of hollow blocks from Block 01 & Block 02 roof shall be in the scope of bidder.
- 10) The contractor shall provide the complete technical details including (Design, Specifications, Datasheets etc.)