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Tele-fax

0194-2311985 (S) 0191-2546495 (J) E-mail- ceojakeda2@gmail.com

JAMMU & KASHMIR ENERGY DEV. AGENCY SCIENCE AND TECHNOLOGY DEPARTMENT

181, Jawahar Nagar, Srinagar. \*\*\*\*\*\*\*\*\*\*\*\*\*

M/s TATA BP Solar India Ltd. Banagalore

#### ST/EDA/SPPS 63-A/2011-12 362-37 No:-

### Dt- (3-10-2012

Supply, installation & commissioning, testing, warranty and free Maintenance (including Sub:preventive maintenance) for 5 years of Solar Power Generators.

This office NIT No. ST/EDA/SPPs/65/2012-13 due on 31.05.2012 Ref:-(i)

Your quotation No .TBP/NRO/JAKEDA/2012/NG/4\_dated 17.05.2012 (ii)

(iii) Decision of Purchase Committee (PC-I) dated 29.08.2012

This office letter No ST/EDA/SPPs/63-A/2011-12/2514-17 dated 05-09-2012 (iv)

Your acceptance letter No TABP/Mktg/TS/JAKJEDA/PP/11 dated 07-09-2012 (v)

This office LoI Nos ST/EDA/SPPs/63-A/2011-12/2721 dated 17.09.12. (vi)

Your acceptance No TABP/Mktg/AK/JAKEDA/PP/11 dated 20.09.2012 (vii)

Dear Sirs.

The JAKEDA is pleased to place purchase order on you for Supply, installation & commissioning, testing and free maintenance (including preventive maintenance) of Solar Power Generators for the following one site as per the rate & capacity indicated against the site :

C D	lo Proposed locations	Capacity	Rate approved			
S.P	10 Proposed identions	(Kw)	<u>(Rs.)</u>			
	<ul> <li>University of Kashmir, Main Campus, Srinagar</li> </ul>	100.00	2,41,90,000/-	j		
	Oniversity of reading					

The rates approved are complete in all respect as per Technical Specifications inclusive of all Central/State/Local taxes & duties, packing, forwarding, transit insurance, loading & unloading, transportation & other charges etc. FOR destination at site and inclusive of installation & commissioning, Testing and performance testing but exclusive of J&K Service tax/J&K VAT.

# TECHNCIAL SPECIFICATIONS OF SOLAR POWER GENERATORS

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SOLAR PHOTOVOLTAIC: (SPV) POWER GENERATORS

Supply, installation & commissioning, testing and free maintenance (for five years) of SPV Power Generators of different capacities to be installed at University of Kashmir, Main Campus, Srinagar.

Solar Power Generators to be commissioned shall essentially constitute a system to provide daily 5 to 6 hours of illumination as a back up power system besides it will be an alternative for running different equipments vis-à-vis audio system, computers, electrical gadgets, lighting etc installed in the premises of the Institute. The aforesaid lighting and equipment load shall have an interconnecting circuit, which will have the provision of being fed for resource charging through solar/battery bank/grid, with adequate switching over device(s), wiring, CFL/LED bulbs with holders etc where-ever required.

### CHANGES

No variation or modification, or waiver of any of terms and provisions of these specifications shall be deemed valid unless mutually agreed upon in writing by both the purchaser and supplier.

### PACKING

All material shall be suitably packed and should conform to the relevant ISS/Railway Rules for transportation direct to destination and the supplier shall be responsible for all the damages/losses due to improper packing. All crates shall be marked with proper signs indicating up and down sides of the packing and also unpacking instructions considered necessary by the suppliers. The quoted price shall be deemed to include the cost of packing.

## THIRD PARTY INSPECTION

The third party inspection shall be got conducted by JAKEDA. In case of default regarding functioning of SPGs, the provision of clause 45 shall apply. In case during the warranty period of five years it has ever been observed that the service centre set up by the vendor is not functioning properly CEO JAKEDA without issuing any notice could encash the performance bank guarantee of the firm.

## SPECIAL INSTRUCTIONS

- 1. All legal proceeding in connection with the order/tender will be subject to the jurisdiction of local court of Jammu and Kashmir State alone.
- 2. In case of any doubt, dispute or differences arising out of the contract, the same shall be referred to the Arbitrator for arbitration to be appointed under J&K Arbitration & Conciliation Act, 1997 whose decision shall be final.
- 3. All materials shall be of the MNRE, Gol approved quality, new and unused and be capable of satisfactory operation when exposed to the local atmospheric conditions.
- 4. Force Majeur clause shall apply.
- 5. No other conditions except those mentioned above shall be acceptable.
- 6. All other terms & conditions shall remain as per NIT.

Executive Of

#### Copy to the :-

- 1. Commissioner/ Secretary to Govt., Science & Technology Department (Chairman, Executive Committee, JAKEDA).
- 2. Adviser (SPV group), MNRE, Gol.
- 3. Treasury Officer, Civil Sectt; Srinagar
- 4. Pvt. Secretary to Hon'ble Minister for Science & Technology for information of the Hon'ble Minister.
- 5. Asstt. Director (Finance), JAKEDA.
- 6. Asstt. C.E.O-JAKEDA, Kashmir/ Jammu for information.
- 7. Storekeeper, JAKEDA Stores,

p. 1.

www.jakeda.nic.in

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Tele-tax: 0194-231198 : ceojakeda2@gmail Email

## JAMMU & KASHMIR ENERGY DEV. AGENCY SCIENCE AND TECHNOLOGY DEPARTMENT 16, New Rehari, Jammu

The Registrar, University of Kashmir, Hazratbal, Srinagar No. ST/EDA/SPR/07/2011-12/4120-23

Dr. 09-01-2012

Sub. Installation of Solar Power Plant

Sir,

Kindly refer to letter No.F-7(MC-VC)/KU/10 dated 3.12.2010 of Vic Chancellor, University of Kashmir (copy enclosed) whereunder he has given h consent for setting up of 100 kW Solar Power Plant at University of Kashmi Srinagar and accordingly a project proposal was submitted to the Ministry of New Renewable Energy, Govt. of India which was sanctioned by them. Thereafte JAKEDA floated tenders and after finalization of tenders supply order has beplaced on M/s TATA Power Solar for the same. The firm has intimated that t material is ready for dispatch at their works and as such it is requested that adequa space for battery bank and invertors may kindly be provided so that the installati could be taken up smoothly. The necessary drawings indicating the details of ! space required for the said purpose are also enclosed herewith. Further tempora storage facility for the material may also provided to the firm.

Yours faithfully

Asstt. Chief Executive Officer JAKEDA

Copy to the :-

3.

- Asstt. CEO(K)/District Officer, JANEDA, Srinagar for information with the request to follow up the matter with the University 1-2 Kashmir, Srinagar
  - M/s TATA Power Solar Systems Ltd., Bangalore. for information

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Given i for secretary follow-up action as discuss



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0191-2546495 (J) tole-fax 0104-2490239(5) Jakeda-jk@nic.in Email: Ceojakeda2@gmail.com

JAMMU & KASHMIR ENERGY DEV. AGENCY SCIENCE AND TECHNOLOGY DEPARTMENT 16-New Rehari, Jammu

M/s Sunfuel Technologies LLP, Plot No.-1590, Rai Industrial Area

Dated: 31-01-2018 No: ST/EDA/RTS-Vendor/53/17/671 - 92-Sub: Supply, Installation & Commissioning including five (5) years Comprehensive Maintenance Contract (CMC) of 500 kWp Capacity Grid Connected Rooftop Solar Power Plant at Kashmir University, Srinagar, J&K.

i) LOA No: ST/EDA/RTS-Vendor/53/17/2420-26, dated 20-07-2017 ii) Addendum No: ST/EDA/RTS-Vendor/53/17/3871-76, dated 12-12-2017 Ref: iii) LOA No: ST/EDA/RTS-Vendor/53/17/4183-86, dated 28-12-2017 iv) No. ST/EDA/53/17/18, dated 01-01-2018

Dear Sir,

In continuation to the work orders referred to above, you are advised to execute the following Grid Connected Rooftop Solar Power Plant order.

Description of work	Site	Capacity (kWp)	Total cost (Rs in lakhs)	Max. MNRE Incentive (Rs in lakhs)	Beneficiary Share (Rs in lakhs)
Supply, Installation & Commissioning including five (5) years	University of Kashmir,	500	275	165	110
Comprehensive	Srinagar, J&K		· C · · · · ·	no/details/navm	ents schedule

All other terms & conditions/technical specifications/details/payments schedule Maintenance Contract

shall be as per the LOA/NIT document and subsequent amendments and clarifications.

Sincerely, R. Dhar) (Dr. P. hief Executive Officer, JAKEDA

Copy to: Vice Chancellor, University of Kashmir, for information.

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0191-2546495 (J) 0194-2490239(5) Jakeda-jk@nlc.in Ceojakeda2@gmail.com

## JAMMU & KASHMIR ENERGY DEV. AGENCY SCIENCE AND TECHNOLOGY DEPARTMENT 16-New Rehari, Jammu

M/s Sunfuel Technologies LLP. Plot No.-1590, Rai Industrial Area

No:ST/EDA/RTS-Vendor/53/17/ 7うらり- SS

Dated: 07-02-2018

Sub: Supply, Installation & Commissioning including five (5) years Comprehensive Maintenance Contract (CMC) of 200 kWp Capacity Grid Connected Rooftop Solar Power Plant at Kashmir University, Srinagar, J&K. i) LOA No: ST/EDA/RTS-Vendor/53/17/2420-26, dated 20-07-2017 Ref:

ii) Addendum No: ST/EDA/RTS-Vendor/53/17/3871-76, dated 12-12-2017 iii) LOA No: ST/EDA/RTS-Vendor/53/17/4183-86, dated 28-12-2017 iv) No. ST/EDA/53/17/18, dated 01-01-2018 v) ST/EDA/RTS-Vendor/53/17/691-92, dated 31-01-2018 vi) LOA No: ST/EDA/RTS-Vendor/53/17/747-50, dated 07-02-2018

Dear Sir,

In continuation to the work orders referred to above, you are advised to execute the following Grid Connected Rooftop Solar Power Plant order.

Description of work	Site	Capacity (kWp)	Total cost (Rs in lakhs)	Max. MNRE Incentive (Rs in lakhs)	Beneficiary Share (Rs in lakhs)
Supply, Installation &	University	200	110	66	4.1
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including five (5) years	Kashmir,				
Comprehensive	Srinagar,			e el c	
Maintenance Contract	J&K			* <i>*</i> (?	

All other terms & conditions/technical specifications/details/payments schedule shall be as per the LOA/NIT document and subsequent amendments and clarifications.

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Yours Sinddrely. (Dr, P,Chief Executive Officer,

JAKEDA

Copy to: Vice Chancellor, University of Kashmir , for information.

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