

Format No. –
Revision No. –
Eff. Date –

CORRIGENDUM – 03

Tender no. TPCODL/CCG/1000001772/2024-25

Tender for “Rate Contract for Supply of Grid Connected Roof Top Solar Panel and Installation Kit (ballast type structures) with capacity of 1 KWp per Households at all four Odisha DISCOMs”.

Subject: Revisions has been made for below mentioned Annexures.

- i. ANNEXURE I: Schedule for Items
- ii. ANNEXURE VII: Scope of Work

ANNEXURE I SCHEDULE FOR ITEMS

S. No.	Item Description	Total All DISCOM Qty.	UoM	Unite Rate per KW (Rs.)	GST (Rs.)	All Incl. unit rate (Rs.)	All incl. BOQ Price (Rs.)
		A		(B)	(C)	(D=B+C)	(E=AxD)
1	Supply of Grid Connected Roof Top Solar Panel and Installation Kit (ballast type structures) with capacity of 1 KWp per Households at all four Odisha DISCOMs Service Area	3,00,000	EA			-	-
2	Comprehensive Operations and Maintenance for 5 Years including maintenance, replacement and transportation of material as per O&M guidelines given in the tender.	3,00,000	EA			-	-
	TOTAL						

Odisha DISCOMs reserves the right to place order for both activity (S. No.1 & 2) or only one activity (S. No 1) basis on the business requirement.

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ANNEXURE VII

SCOPE OF WORK

Supply of Grid Connected Roof Top Solar Panel and Installation Kit with capacity of 1 KWp per Households at Odisha DISCOMs. Odisha DISCOMs targeted Supply, Erection, Testing and Commissioning of Grid-Connected Rooftop Solar Plant of 1 KWp Capacity for 3 Lacs Households in the Service area of Odisha DISCOMs till March'27.

The Scope of work includes the Supply of Grid Connected Roof Top Solar Panel and Installation Kit for each Households. BA has to supply the required material at their Warehouses situated at Bhubaneswar/ Berhampur/ Sambalpur/ Balasore in Odisha. Free supply of underperforming / defective materials for a period as per the warranty term.

Lifting of RTS Module and Installation Kit from respective Warehouse to customer site including installation is not in the scope of this tender.

Respective DISCOM shall issue Rate Contract to Business Associate, which shall be valid till 31 March 2027. Release Order (RO) shall be placed to BA by respective DISCOMs as per the requirement and BA have to provide the Module and installation kit within the designated timeframe.

Each 1KWp system will consist of 5 Kits: Module, Inverter, Structure, ACDB and Other BOS (Specified in BOM in ANNEXURE-II Technical Specification).

OPERATION & MAINTENANCE (O&M) GUIDELINES TO BE FOLLOWED BY BIDDERS:

Five (5) years Comprehensive Operation and Maintenance including overhauling, wear and tear and regular checking of healthiness of system at proper interval shall be in the scope of vendor. The vendor shall also educate the consumer on best practices for cleaning of the modules and system maintenance.

The bidder shall be responsible for all the required activities for successful operation and maintenance of the Rooftop Solar PV system for a period of 5 years from the date of commissioning of the plant.

Below mentioned guidelines, shall be followed for O&M practices:

- i. O&M of Solar Power Plant shall be compliant with grid requirements to achieve committed energy generation.
- ii. Bidder shall provide the services to the consumers for repairs/maintenance of the RTS plant for 5 years from the date of commissioning of the plant. Non-performing/ under-performing system component will be replaced/repared by bidder.
- iii. If negligence/ mal-operation on part of the Bidder's operator results in failure of equipment, such equipment should be repaired/ replaced by the Bidder free of cost.

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A maintenance record register is to be maintained by the bidder with effect from Commissioning to record the generation, regular maintenance work carried out as well as any preventive and breakdown maintenance along with the date of maintenance, reasons for the breakdown, duration of the breakdown, steps taken to attend the breakdown, etc. Failure to adhere to above shall result in Encashment (Partial/Complete) of Performance Bank Guarantee/ any other penal action subject to the decision of DISCOM.

If any jobs covered in O&M Scope but are not carried out by the Bidders during the O&M period, the designated Official of respective DISCOMs shall take appropriate action as deemed fit. DISCOM reserves the right to make surprise checks/ inspection visits at its own or through authorized representative to verify the O&M activities being carried out by the Bidder. Failure to adhere to above guidelines will result in penal action including debarring from participation in next tender.

The Bidders should have their service network or Implementing Agency and shall provide address of service centre to Consumers. A copy of the same shall also be provided to the DISCOM.

The bidder shall use the original parts in case of any fault during the CMC period of 5 years.

If Bidders fail to comply with the O&M guidelines, it may lead to the encashment of Performance Bank Guarantee and subsequently debarring or blacklisting from the future Tenders till further notice.

Exclusions:

- Cost of handling of the supply items from WH to client location - as well as- Ballast from respective locations up to client roof is NOT considered here.
- Installation of the solar system is excluded from the scope
- Supply and installation of energy meters is excluded from the scope

Dated: 09.02.2025

Yours faithfully,
-sd-
Head – CCG, C&MM (TPCODL)