

BHARATIYA RESERVE BANK NOTE MUDRAN (P) LIMITED*(Wholly owned subsidiary of Reserve Bank of India)*

P.O. RBNM, Salboni, Dist. Midnapore (W), West Bengal, Pin Code 721132

Supply, Installation, Testing and Training of Ground Mounted Solar Photovoltaic Power Plant

T.E. No. 025/SAL/MMD-MAINT/2023-24 dated 14/03/2024

CORRIGENDUM NO. 2**Date: 26/04/2024****e-Tender Enquiry No. 025/SAL/MMD-MAINT/2023-24, dated 14/03/2024****MSTC Event No.: BRBNMPL/Salboni Press/MMD/39/23-24/ET/66 [GROUND SOLAR PLANT 460KWp DC]****e-Tender Name: DESIGN, SUPPLY, INSTALLATION, COMMISSIONING, TESTING & TRAINING OF 410 KW (AC CAPACITY)/460 KWp (DC CAPACITY) GROUND MOUNTED SOLAR PHOTOVOLTAIC POWER PLANT, WITHOUT BATTERY BANK (GRID INTERACTIVE)**

The following points of the referred tender are amended as per details given below: -

A. The Clauses / Points / Places where Changes / Revisions / Additions are made, have been highlighted in **YELLOW as mentioned below.****B. Corrigendum to Section V: Special Conditions of Contract (SCC)**

Sl. No.	As per original tender	Amended and to be read as
1	Sl. No. 3 for GCC Clause 6.1, 6.3, 6.5 : Performance Bond/Security at 2nd Para (Page 53 of 148)	
	In case Security Deposit / Performance Bond ----- including warranty obligations (in this case 5 Years from the issue of FAC / Completion Certificate). ----- BRBNMPL in this shall be final and binding.	'In case Security Deposit / Performance Bond ----- -- including performance guarantee and system warranty obligations (in this case 5 Years from the issue of FAC / Completion Certificate).' ----- BRBNMPL in this shall be final and binding.

C. Corrigendum to Section VII : Technical Specifications

Sl. No.	As per original tender	Amended and to be read as
1	Sl. No. 2 - BRIEF SCOPE OF WORK at 6th Para (Page 60 of 148)	
	Warranty and maintenance: The contractor shall provide onsite warranty for the solar panel and other equipment system and shall be responsible for ongoing maintenance and repairs as necessary.	Performance Guarantee and System Maintenance: The contractor shall be legally bound to provide a performance guarantee ensuring that the equipment shall be fully functional with desired output for 60 months from the date of commissioning.

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Sl. No.	As per original tender	Amended and to be read as
2	Sl. No. 4 – PROJECT SCOPE, Sub-Clause (ii) (q) (Page 62 of 148)	
	The contractor must ----- Maintenance manual after completion. Training to be provided to the user for Operation and Maintenance of the system although O&M shall be part of EPC Contract (Engineering, Procurement & Construction) scope for 2 (two) years. In case of any deviation, the contractor has to take prior approval for the deviations.	The contractor must ----- Maintenance manual after completion. In case of any deviation, the contractor has to take prior approval for the deviations. Training to be provided to the user for Operation and Maintenance of the system. The scope of work in EPC Contract (Engineering, Procurement & Construction) during performance guarantee and system warranty period of 5 years shall include system upkeep, including required maintenance, troubleshooting, cleaning etc for 05 (five) years to attain the performance guaranteed output as per the tender requirements.
3	Sl. No. 7 – MODULE MOUNTING STRUCTURES, sub-clause (iv) (Page 66 of 148)	
	Modules shall be mounted at a tilt angle of 23°. Structure and foundations shall be designed in a way to achieve installed tolerance of +/- 1° tilt from the said value.	Modules shall be mounted at a tilt angle of 23°. Structure and foundations shall be designed to achieve installed tolerance of +/- 1° tilt from the said value. The deployment/installation of the solar panels on the ground should be on 1 - tier basis.
4	Sl. No. 8 – Civil Work Including Grouting for PV Structure, Sub-Clause (iv) (Page 67 of 148)	
	Contractor shall provide pedestals if required for mounting of Inverter & control panels.	Contractor has to provide suitable pedestals for mounting of Inverter & control panels to avoid ingress of water and for firm support of the system.

D. Corrigendum to Bill of Quantity (BOQ) in Section VII : Technical Specifications

Sl. No.	Item Description As per original tender	Item Description Amended and to be read as
1	At Clause: CABLE Sub-Clause : DC Solar Cables (Page 78 of 148)	
	DC Solar Cables, (String to Inverter) 1C x 4 sqmm Solar Cable 1.5 kV-DC ,XLPO/XPLE-R Annealed Tinned Flexible Copper Conductor Class-5, As per 2014	DC Solar Cables, (String to Inverter) 1C x 6 sqmm Solar Cable 1.5 Kv-DC, XLPO/XPLE-R Annealed Tinned Flexible Copper Conductor Class-5.
2	At Clause: PANELS, Sub-Clause: Solar LT Panel/GIP: (Page 77 of 148)	
	A. 1 in / 1 out Solar LT Panel with 1 Nos.- 4P,200A,36kA MCCB with O/C & S/C Protection & Earth Fault Protection	A. 1 in / 1 out Solar LT Panel with 1 Nos.- 4P, 500A, 36KA MCCB with O/C & S/C Protection & Earth Fault Protection

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Sl. No.	As per original tender	Amended and to be read as
3	At Clause: PANELS, Sub-Clause: Solar LT Panel/GIP: (Page 78 of 148)	
	A. 1 in / 1 out Solar LT Panel with 1 Nos.- 4P,250A,36kA MCCB with O/C & S/C Protection & Earth Fault Protection	A. 1 in / 1 out Solar LT Panel with 1 Nos.- 4P, 500A, 36KA MCCB with O/C & S/C Protection & Earth Fault Protection.

Note : There is NO CHANGE in the Quantities mentioned in the BOQ for any Item Description.

E. Corrigendum to Compliance Statement in Section VII : Technical Specifications**A. TECHNICAL**

Sl. No.	Item Description As per original tender	Item Description Amended and to be read as
1	1st Point of Sl. No. 7 : (Page 85 of 148)	
	DC Solar Cables: 4 sqmm (String to Inverter) 1C x 4sqmm Solar Cable 1.5 kV-DC , XLPO/XPLE-R Annealed Tinned Flexible Copper Conductor Class-5, As per 2014	DC Solar Cables: 6 sqmm (String to Inverter) 1C x 6 sqmm Solar Cable 1.5 kV-DC , XLPO/XPLE-R Annealed Tinned Flexible Copper Conductor Class-5.
2	1st Two points of Sl. No. 6: Junction Box : Solar LT Panel/ GIP : (Page 85 of 148)	
	Type of Solar LT Panel a) 4P, 200A 1 in / 1 out Solar LT Panel b) 4P, 250A 1 in / 1 out Solar LT Panel	Type of Solar LT Panel a) 1 in / 1 out Solar LT Panel with 1 Nos.- 4P, 500A, 36KA MCCB with O/C & S/C Protection & Earth Fault Protection. b) 1 in / 1 out Solar LT Panel with 1 Nos.- 4P, 500A, 36KA MCCB with O/C & S/C Protection & Earth Fault Protection.

F. Corrigendum to Compliance Statement in Section VII : Technical Specifications**B. SCOPE OF WORK AND OTHER TERMS & CONDITIONS COMPLIANCE**

Sl. No.	Item Description As per original tender	Item Description Amended and to be read as
1	Sl. No. 8 : (Page 90 of 148)	
	Warranty and Guaranty Clause as mentioned in tender.	Performance Guarantee and System Warranty Clause as mentioned in tender.

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G. Corrigendum to Section XI: Price Schedule

Sl. No.	Description of Items As per original tender	Description of Items Amended and to be read as
1	Sl. No. 11 : (Page 99 of 148)	
	DC Solar Cables : 4 sqmm (String to Inverter) 1C x 4 sqmm Solar Cable 1.5 kV-DC, XLPO/XPLE-R Annealed Tinned Flexible Copper Conductor Class-5, As per 2014	DC Solar Cables : 6 sqmm (String to Inverter) 1C x 6 sqmm Solar Cable 1.5 Kv-DC, XLPO/XPLE-R Annealed Tinned Flexible Copper Conductor Class-5.
2	Sl. No. 9 : (Page 98 of 148)	
	Solar LT Panel : 1 in / 1 out With 1 Nos.-4P,200A,36kA MCCB as per BOQ with O/C & S/C Protection & Earth Fault Protection.	Solar LT Panel : 1 in / 1 out With 1 Nos.-4P,500A,36KA MCCB as per BOQ with O/C & S/C Protection & Earth Fault Protection.
3	Sl. No. 10 : (Page 98 of 148)	
	Solar LT Panel : 1 in / 1 out With 1 Nos.-4P,250A,36kA MCCB as per BOQ O/C & S/C Protection & Earth Fault Protection.	Solar LT Panel : 1 in / 1 out With 1 Nos.-4P,500A,36KA MCCB as per BOQ with O/C & S/C Protection & Earth Fault Protection.

Note : There is NO CHANGE in the Quantities mentioned against any Description of Items in Price Schedule (Section XI)

H. Addendum (additional Clause in addition to Existing Tender Conditions) in Section VII : : Technical Specifications

Sl. No.	As per original tender	Amended and to be read as
1	At Sl. No. 8: Civil work including grouting for PV structure : (Page 67 of 148)	
	Existing Clauses (i), (ii), (iii), (iv)	Additional Clause : v) All the necessary civil works conforming to the relevant standards are to be followed towards installation and commissioning of the solar PV structures and auxiliaries and the same shall be under the scope of the contractor.

Note:

- 1. These changes / revisions are applicable at all other places of tender including Page Nos. given above.**
- 2. There is NO CHANGE Bid Submission date and time.**

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3. **The evaluation of Bids will be carried out as per revised specifications / terms & conditions, amended Item Description in Bill of Quantity (BOQ) and amended Description of Items in Section XI (Price Schedule) only.** Care must be taken by the bidder to quote the rates as per revised specifications / terms & conditions, amended Item Description in Bill of Quantity (BOQ) and amended Description of Items in Section XI (Price Schedule) mentioned in this Corrigendum
4. **There is no CHANGE in quantity mentioned for any Item Description in the BOQ (Section - VII) and Description of Items in Price Schedule (Section - XI).**
5. All other terms and conditions remain unchanged.

Bidders may please note that Originals (or self-attested copies of Originals) of specified scanned uploaded documents (**except Price Schedule**) must be physically submitted in a sealed cover before the bid submission deadline at mentioned venue as specified in the tender. **Failure to do so is likely to result in the bid being rejected.**

This Corrigendum / Amendment form a part of the referred Tender. This Corrigendum / Amendment is to be submitted along with Techno-Commercial Bid (Part - I) duly signed and sealed by authorised signatory in a separate envelope superscribed with Corrigendum No. and tender details (in MSTC Portal along with Physical Submission of Originals).

Bidders who have already participated in this tender can re-participate (if required) as per terms & conditions of the tender.

For & on behalf of BRBNMPL, Salboni

Sd/-

(Amitav Mishra)

Deputy General Manager