OFFICE OF THE EXECUTIVE OFFICER MANDIRBAZAR PANCHAYAT SAMITY <u>DISTRICT – SOUTH 24-PARGANAS</u>

MEMO No.211 /MBPS

Dated- 20.12.2021

QUOTATION NOTICE

Sealed quotations are invited in prescribed quotations form, by the under signed from bonafide, reliable and experienced Contractor having due credentials for the work as noted below under Mandirbazar Panchayat Samity. The Executive Officer, Mandirbazar Panchayat Samity will receive the quotations in the box kept in his chamber. Fund 15th Finance, Mandirbazar Panchayat Samity. The intending Quotationers must have possession of up to date Professional Tax (Certificate & Challan), Trade License, GST, R egistration certificate Pan Card etc. and are requested to submit the following documents along with their quoted rate in ANEXTURE-I in prescribed format. Application Date:- From 20.12.2021 to 27.12.2021 upto 2.30 p.m.

Opening of quotation: 27.12.2021 at 3.00 p.m

Sl. No	e quotations may remain present at the time of opening of quotations, if they so Description of Items	Quantity	Unit	Rate	Amount
1	Solar PV Modules:The total Solar PV Array Capacity shall be of 1Wp. Poly Crystalline type solar modules of desired nominal voltage or peak power rating which meet specifications under STC: Type:- Poly Crystalline type Solar Module Nominal Maximum Power (Pm):- 335 / 330 W				(Rs)
2	Solar PV Mounting Structure: The PV modules shall be mounted on fixed metallic structures having adequate strength nd as per specifications of solar module which can withstand the load of the modules and high wind velocities The array structure will be made of pre galvanized sheet of size not less than 50mm x 50mm x 6mm size/Aluminium. For 4KWp= 1Unit				
3	Solar Dry cell / Lead Acid Batteries forming 48 V with series / parallel operation as suitable for the PCU The backup should be of minimum 2 hours operation of the whole system for energy storage. For 4KWp - Ulait				
4	Power Conditioning Unit:As SPV array produce direct current electricity it is necessary to convert this direct current into alternating current and adjust the voltage levels to match the grid voltage Conversion shall be achieved using an electronic Inverter and the associated control and protection devices. All these components of the system are termed the "Power Conditioning Unit (PCU)". In addition, the PCU shall also house MPPT (Maximum Power Point Tracker) controller.				
5	DC Cable: Wiring with 1.1 KV grade single core PVC double insulated stranded Copper wire 2x6 sqmm for making suitable series / parallel connection for DC supply per RM	,			
5	DC Cable Termination (MC4 Connector): Finishing of the PVC double insulated wire ends by socketting with pin type copper sockets of MC4 connector and insulated tapes etc., including supplying sockets, tapes, MC4 connector of 6 sqmm. Per Set.				
7	Bus Bar:-Supplying & fixing sheet metal (16 SWG) Iron Clad Busbar chambers on angle iron frame on wall,incl. earthing attachment an painting asrequired (As per Drawing no. 470 of PWD Specification Book – May 1991) 4 Bars, 415 V 100/125 A				
	Fire- Fighting Equipment:-The fire fighting system for the proposed power plant for fire protection shall be consisting of: Portable fire extinguishers in the control room for fire caused by electrical short circuits. The fire extinguishers shall be provided in the control room housing the PCU.				

TERMS AND CONDITION WILL BE AS FOLLOWS

- 1) The contract document consisting of this office schedule with specification, rate etc. can be seen by the intending quotations, in the office of the undersigned within office hours on working day,
- The quotations should be submitted for each individual item, work or group of work in separate sealed cover with name of the work and sl.no. to be written at the top of the sealed cover with proper address.
- Earnest money noted against the name of work @ 2% of the value will have to be deposited in the form of Bank draft from the schedule commercial bank in favour of the undersigned with the tender and the same will be converted to security money deposit for successful tenderers. Engineers co-operative societies will not be required to deposit any earnest money.

Mandir Bazar Panchayat Sam Mandir Bazar, South 24 Parget

- security deposit @10% will be deducted from the bill. The security deposit will be released as per norms.
- All work will have to be done according to specification and drawing approved by the authority and as per direction of Engineer -in-charge.
- The contractor should furnish necessary valid clearance certificate for commercial tax by the appropriate authority and professional tax certificates along with the application for issue of quotations form, otherwise no quotations form will be issued from this end. In case of co-operative society, audit report of last financial year from the appropriate authority must be submitted along with the application.
- Rate should be quoted in percentage both in figure as well as in words. 7)
- All rates shall be inclusive of all charges, royalty, toll charge, carriage, loading, un loading etc.
- Before submission of quotations the contractor must visit the work site to judge the local condition from all corner and no plea/complain about the site will be entertained afterward. It will be presumed that the agency offered the quotations after reviewing entire position of the worksite.
- 10) Any rate above 5% of the schedule rate of work will not be ordinarily entertained and if the quotations amount is less than 15% of the estimated amount, an analysis of the quotations amount would have to be provided.
- 11) The successful contractor must complete the work within the time specified for completion. No extension of time will be allowed except in special case. If any contractor fails to complete the work within the stipulated time the work order issued in his favour will be cancelled without assigning any reason. The undersigned may also proceed to get the balance work completed by any other means including through other contractor. The excess expenditure, if any, due to such a step would be recoverable from the unpaid bills/security deposit of the quotations. This is apart from any other measure the undersigned may take, including blacklisting of the contractor and forfeiture of earnest money.
- 12) The Undersigned is not bound to accept the lowest quotations and reserve the right to reject any quotations without assigning any reason what so ever. The Undersigned also reserve the right to split up work amongst the participated quotations
- 13) ST / IT / VAT /GST/ Royalty at the prescribed rate will be deducted at source.
- 14) The quotations should please note that no claims for compensation for loss or losses that it may be sustained by them due to reason beyond control of the Undersigned will not be entertained and no such compensation for loss or losses will be payable.
- The Undersigned will be sole judge as to whether the work has been satisfactorily completed or not.
- 16) The work order will be issued subject to availabilities of fund and workable condition at the site of work.
- 17) The contractor who have last four years credential of minimum sixty percent (60%) of the total estimated amount of similar nature of work are eligible for tender paper.
- 18) The successful quotations should have to execute an agreement in terms of P.W.D. rules at the time of issuing work order, cost of agreement forms and schedule will have to be bear by them.
- 19) The contractor who will not submit quotations paper or do not return the same before the date and time of dropping after receiving the same, will not be allowed to participate in two consecutive tenders.
- 20) The successful quotations will have to abide by the provision of West Bengal Contract Labour (Regulation and Abolition) Rule, 1972 as will be force from time to time. If no labour license is obtained and produced by the contractor payment will liable to be withheld.
- 21) All working tools and plants and materials required for the work are to be arranged and supplied by the successful quotations, at his own cost.
- quotations paper received after the schedule time and date will not be entertained. The Deptt. Will not be responsible for loss of quotations or for delay in the postal transit. In complete quotations will be rejected summarily.

EXECUTIVE OFFICER
MANDIRBAZAR PANCHAYAT SAMITY SOUTH 24 PGS Mandir Bazar Panchayat Samili

Dated- 20.12.2021

Mandir Bazar, South 24 Parganas

MEMO No. 211/1(21)/ MBPS/20120-21

Copy forwarded for information and wide publication to the :-

- The District Magistrate, South 24 Parganas, Alipore, Kolkata-27
- 2) The Executive Officer, South 24-Pgs. Zilla Parishad.
- 3) The Sub-Divisional Officer, Diamond Harbour, South 24-Pgs.
- 4) MP - Mathurapur Parliament Constituency 20(SC)
- MLA 135 Mandirbazar Assembly Constituency(SC) 5)
- 6) The Officer-in-Charge, Mandirbazr Police Station
- 7) Executive Officer, Magrahat-II Panchayat Samity
- 8) Executive Officer, Kulpi Panchayat Samity
- 9) The B.L. & L.R.O. Mandirbazar
- 10) The Sub-Post Master, Mandirbazr
- 11) The Sub-Register, Mandirbazr
- 10) The Sabhapati, Mandirbazar Panchayat Samity

11-20)Gram Panchayat.

21) Office Notice Board of Mandirbazar Panchayat Samity

EXECUTIVE OFFICER MANDIRBAZAR PANCHAYAE SAMEYY Office! SOUTH 24 PGS

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