Bharat Heavy Electricals Limited
(A Government of India Undertaking)
Electronics Division
Mysore Road, Bangalore - 560 026

TENDER DOCUMENT

FOR

Balance of System works (Package-2) for 100MW (AC) Floating Solar Photovoltaic Grid-connected Power plant (Excluding Installation of floating SPV module array with SCB, ESE LA's and associated earthing) for NTPC at Ramagundam Thermal Power plant, Telangana

RFQ No.: EDN: PVENG:FSPV:NTPCR100MW:BOS2

Date: 15.04.2020

ISSUED BY:

PUNAM MISHRA

SR. MANAGER

SC&PV-ENGG.

BHEL-EDN, BANGALORE

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PART-I OF THIS TENDER DOCUMENTS CONTAIN:

1. Notice Inviting Tender
2. Technical-cum-commercial bid **(to be filled-up by tenderer and to be submitted with all required documents asked).**
3. Pre- Qualification Criteria
4. Instructions to Tenderer along with Enclosures
5. Special Condition of Contract along with its annexures
6. Scope of Work Cum Technical Specification
7. Unpriced Price Bid
8. BHEL General Conditions of Contract 2019 (**"For items billed to Nodal"- wherever state Karnataka is mentioned in GCC it has to be read as Telangana and for Items billed to EDN state Karnataka only to be referred.)**

PART–II: PRICE BID:

1. Bill of quantity (BOQ) cum rate Schedule for scope of work

SUBMISSION OF OFFER:

1. Part I: To be submitted in a separate sealed cover.
2. Part II: To be submitted in a separate sealed cover.
3. Part-I, Part-II sealed covers should be put in outer envelope and super scribing the Name of work, Tender Enquiry/RFQ number, Tender Due Date, Tender Submission address and Name & Address of the bidder. The bids without super scribing aforesaid details on outer envelope shall liable to be ignored.
4. The Bids shall be submitted/sent at following address:

   Office of AGM (SC&PV- PCG, M)

   SC & PV- ENGG., 5th Floor

   New Engineering Building

   Bharat Heavy Electricals Limited

   Electronics Division

   Mysore Road, Bangalore -560 026
5. The bids should be submitted/received at above address before the submission date and time given in NIT below. Late offers shall not be considered.
6. Firms banned by BHEL are not eligible to participate in the tender. The tender envelope submitted by such a firms will not be opened for evaluation and no communication in this regard will be entertained. The list of firms is available on web site www.bhel.com.

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NOTICE INVITING TENDER

Tender Enquiry No. /RFQ No.: EDN: PVENG:FSPV:NTPCR100MW:BOS2 Date: 15.04.2020

BHEL-EDN Bangalore invites sealed bid in two part bid system (Part-I: Techno-commercial Bid; Part II: Price Bid) for following work from experienced and financially sound bidder who fulfil the qualifying criteria contained in the enclosed tender document**:**

1. **Description of work**: Balance of System works (Package-2) for 100MW (AC) Floating Solar Photovoltaic Grid-connected Power plant at NTPC Ramagundam (Telangana)

2. **Estimated Cost:** Rs. 17.55 Crores Plus Applicable GST

3. **EMD Amount:** Rs. 27,55,500- **(Mandatory for MSME also)**

4. **Security Deposit:** Applicable as per GCC Clause 1.9.

5. **Tender Monitoring Authority (IEM):** Mr. A C Verma, IPS (Retd.) & Mr. V B Singh, IPS (Retd.)

6. **Due Date and Time for Submission of Bid: 27.04.2020 (1:00 PM)**

7. **Due Date and Time for Opening of Techno-Commercial Bid**: **27.04.2020 (1:30 PM)**

8. **BHEL** reserve the right to accept or reject any of the bid/all bids or cancel/withdraw invitation for bid without assigning any reason whatsoever and in such case no bidder/intending bidders shall have any claim arising out of such action by BHEL.

9. The offers of the bidders who are on the banned list as also the offers of bidders, who engage the services of the banned firms, shall be rejected.

10. **The bids shall be addressed to:**

AGM (SC&PV- PCG, M)
5TH FLOOR, N.E.B. BUILDING,
BHEL-ELECTRONICS DIVISION,
MYSORE ROAD, BANGALORE-560026
Ph. No: 080-26998046/ 080-26998991

Note:

1. The contractors may personally visit the work place to understand the scope of work before submitting their bids.

2. For relevant details please visit our website “www.bhel.com”. All subsequent corrigendum/amendment shall be published only on website and not in press. Hence, bidders are advised to always be in touch with our said website until the tender is finally opened.

3. Bidders desiring to be present for the opening shall depute their representatives with due letter of authorization presented well in advance.

NIT ISSUED BY:
Punam Mishra
Sr. Manager-SC&PV (Engg.)

Seal and sign of Bidder

TECHNICAL-CUM-COMMERCIAL BID

(To be furnished by the Bidders)

Sl. No.	Description	Please Fill
1	Name of the Firm (Bidder)	
2	Address of the Firm (Registered Office)	
3	Name of Contact Person	
4	Contact Numbers	
5	Email ID	

DOCUMENTS TO BE SUBMITTTED BY BIDDER

Sl. No.	Description	Status	Remarks
1	Earnest Money Deposit (EMD)	Submitted/ Not submitted	
2	Signed and stamped copy of tender documents	Submitted/ Not submitted	Signed and stamped Copy of all pages (all sections) of BHEL tender documents to be enclosed as a token of acceptance of all terms and conditions of the tender
3	Un-Priced bid (Price bid format without prices)	Submitted/ Not submitted	Bidder to sign and seal and give the concurrence of understanding the unpriced price bid. Bidder should not write anything other than his sign and seal on the Unpriced price bid. This unpriced bid to be submitted with the techno-Commercial bid.
4	Documents against pre-qualifying Criteria of Tender Documents	Submitted/ Not submitted	Signed and stamped copies of all documents as asked under qualifying criteria of the tender to be enclosed
5	Authorization for signing Tender Documents	Submitted/ Not submitted	Valid copy of power of attorney / authorized signatory to be enclosed as a proof of authorized representative of the firm
6	Signed and stamped copies of all Annexures to NIT	Submitted/ Not submitted	Duly filled, signed and stamped Copies of all Annexures, as applicable to be submitted

7	PF Code Number	Submitted/ Not submitted	Copy of the Certificate to be enclosed
8	ESI Code Number	Submitted/ Not submitted	Copy of the Certificate to be enclosed
9	PAN Number	Submitted/ Not submitted	Copy of the PAN Card to be enclosed
10	Income Tax Return (of last 3 yrs)	Submitted/ Not submitted	Copy of the ITR to be enclosed
11	GSTN No. & State Code	Submitted/ Not submitted	Copy of the Certificate to be enclosed
12	List of machineries/equipment available with bidder	Submitted/ Not submitted	A list of machineries/equipment available with bidder to be submitted
13	Electronic Funds Transfer (EFT) form	Submitted/ Not submitted	Fill the EFT form enclosed with tender and submit it in original
14	Integrity Pact	Submitted/ Not submitted	Duly filled Integrity pact to be submitted as per format attached
15	Constitution of Firm	_____	Individual / Sole Proprietorship Concern/Partnership Firm / Public Ltd. Company/Pvt. Ltd. (Proof to be submitted)

ACCEPTANCE OF BIDDER

Sr. No.	**Description**	**Status**	**To be filled by Bidder**
1	Validity of Offer (90 days from the date of tender Opening)	Accepted/ Not Accepted	
2	Accept to pay statutory payments like ESI, PF, BOCW, etc., as per terms and conditions of BHEL and Govt. guideline's	Accepted/ Not Accepted	
3	Penalty as per BHEL General conditions of contract 2019 clause 2.7.9	Accepted/ Not Accepted	
4	BHEL reserves right to conduct reverse auction.	Accepted/ Not Accepted	
5	In order to complete the project in the specified months schedule, bidder to deploy separate Four gangs/teams (or) more as per site requirement for each individual activities along with tools and machineries.	Accepted/ Not Accepted	
6	Scope of Work cum technical specification as per PS-439-1332 Rev. 00	Understood and accepted/ Not accepted	
7	Acceptance to execute the order in Total	Accepted/ Not Accepted	