

NOTICE INVITING TENDER (NIT) Revision No. 00

TENDER NO. MANPVE0076

NOTICE INVITING TENDER (NIT)		
Tender Ref No: MANPVE0076	Date: 08 th Nov 2023	
DUE DATE &TIME:	BID OPENING DATE & TIME	
18 th Nov 2023 2PM	18 th Nov 2023 2.30PM	

Dear Sir/ Madam,

Subject: Tender Enquiry for Design, Supply, Installation and commissioning of PV module cleaning system as per BHEL technical specifications for 20MW SPV Power Project, NTPC Gandhar 20 MW, GJ as per Technical Specifications PS-439-1410 Rev 00 and terms & conditions of the tender No. MANPVE0076.

BHEL invites offers from reputed Vendors for the subject items.

1.	Tender Inviting Officer	AGM/ (HOD) MM
		BHARAT HEAVY ELECTRICALS LTD
		SOLAR BUSINESS DIVISION
		Prof. CNR Rao Circle,
		Opp. Indian Institute of Science,
		MALLESWARAM BANGALORE – 560012
		Phone:- +91 80 2218 2149
2.	Item Description	Design, Supply, Installation and commissioning of PV module
		cleaning system as per BHEL technical specifications for 20MW SPV
		Power Project, NTPC Gandhar 20 MW, GJ
3.	Project	NTPC Gandhar 20 MW Solar PV Power Projects
4.	Tender Document	Tender documents shall be downloaded from the website
	availability	https://eprocurebhel.co.in/nicgep/app,
		All corrigenda, addenda, amendments, time extensions,
		clarifications etc. to the Tender will be hosted on
		https://eprocurebhel.co.in/nicgep/app only. Bidders should
		regularly visit this website to keep themselves updated.
5.	Due Date, Time & Place	This is an E-Tender floated online through our e-procurement
	for Submission of Offer	platform https://eprocurebhel.co.in/nicgep/app. The bidders shall
		respond by submitting their offer online only in our E-Procurement
		platform https://eprocurebhel.co.in/nicgep/app. Bids are invited in
		Two Parts (Part-1 & Part-2). Hard copy bids or bids through Email/
		FAX shall not be accepted.
		Due date and Time: As mentioned at online portal (Part-1 bid only).
6.	Pre Bid Meeting	Not applicable.
		However, vendor can send their queries through email at least 2
		days in advance of the due date.



NOTICE INVITING TENDER (NIT) Revision No. 00

TENDER NO.
MANPVE0076

7. Mode of Submission of Tender

As per clause 5 above:

PART-1: Pre-Qualification, Technical and Commercial Terms & Conditions Bid:

Comprising of following:

- i. Compliance to addendum/ corrigendum to the tender (if any)
- ii. Documents in support of Pre-Qualification Requirements- Technical & Financial (Mandatory)
- iii. Notice Inviting Tender, NIT (Mandatory)
- iv. General conditions of contract, GCC along with its annexures (Mandatory)
- v. Special conditions of contract, SCC along with annexures/appendix (Mandatory)
- vi. Technical offer, comprising of technical specification and other documents as asked in technical specifications e.g. drawings, QAP, test report etc. (Mandatory)
- vii. Annexure-III to GCC (Declaration about completeness of price) (Mandatory)
- viii. Annexure-XII to GCC (Mandatory). NO DEVIATION CERTIFICATE" shall be submitted in case of no deviations. Deviations (if any) with cost of withdrawal shall be indicated under Annexure-II to GCC (Rev.00).
- ix. Annexure-XIII to GCC (declaration by authorized signatory of bidder) (Mandatory)
- x. Un-priced copy of Annexure-II, cost of withdrawal of deviation (Mandatory). "Quoted" to be indicated under the column "Cost of Withdrawal of Deviation" for each deviation mentioned in this format. In case "Quoted" is not indicated against any deviation, cost of withdrawal for that deviation shall be considered as NIL.
- xi. Un-Priced bid (Quoted to be mentioned for each line item against all applicable columns).
- xii. Duly filled in signed & stamped Integrity Pact as per the Integrity Pact Format (pre-signed by BHEL) enclosed.

PART-2: Price Bid

- i. Price bid.
- ii. Cost of withdrawal of deviation as per Annexure-II.

 Duly filled in price bid with seal & signature shall be submitted under this Part. Price shall be indicated for all items of the Tender separately against respective line item. All applicable taxes, duties, levies and freight charges shall be indicated in the Price bid.



NOTICE INVITING TENDER (NIT) Revision No. 00

8.	Date and Time of Bid Opening.	First the Part-1 bid will be opened on date and time as mentioned in online portal.	
		Price Bid (Part-2) of the Techno-Commercially qualified bidders will be opened after the Techno-Commercial (Part-1) bid evaluation and our acceptance of the same. The date will be intimated separately.	
9.	Scope of Work	As per Technical Specifications enclosed.	
10.	Site Visit	The bidder may visit site and acquire full knowledge & information about site conditions prevailing at site and in & around the plant premises together with all the statutory, obligatory, mandatory requirements of various authorities before submission of the offer. Theoffer from the bidder shall be considered to be in compliance to the above.	
11.	Pre-Qualification Requirement (PQR)	Applicable as per Tender document	
12.	Commercial Terms & Conditions	As per enclosed Special Conditions of Contract (SCC) and General Conditions of Contract (GCC) Rev.00.	
13.	EMD/ Tender Fee	Not applicable for this Tender.	
14.	Special Instructions	 i. Bidder has to submit "NO DEVIATION CERTIFICATE FOR COMMERCIAL TERMS AND CONDITIONS as per Annexure-II (Cost of withdrawal) of General Conditions of Contracts (GCC, Rev.00), Special Conditions of Contracts (SCC) and Notice Inviting Tender (NIT)" in case of no deviations. ii. Deviations (Technical & Commercial), if any, shall be clearly mentioned in the deviation format given along with NIT/ Enquiry and for more deviations if any, separate annexure may be enclosed. However, offers with deviations are not acceptable to BHEL and same shall be liable for rejection. For permissible deviations refer the Loading Factor Sheet enclosed with the Commercial Terms & Conditions. iii. Un Priced Bid Format shall be submitted along with the Techno- Commercial (Part-1) bid, dully signed and stamped by the authorized signatory, with "QUOTED" written against each items & columns (wherever applicable) as an indication that the price for the same has been indicated/ quoted in the price bid. iv. Bidders are requested to carefully examine and understand 	
		the specifications, scope of work etc. and seek clarifications, if required, to ensure that they have understood the specifications, scope of work. Such	



NOTICE INVITING TENDER (NIT) Revision No. 00

		v. vi. vii.	clarifications should be sought latest before five days of the due date of submission of complete offers. Bidder's offer should not carry any sections like clarifications, interpretations and/ or assumptions. Price quoted by the bidder shall not be allowed to change on their not understanding scope. Price change shall be applicable only in case M/s. BHEL made change in scope. Any clarifications or ambiguities shall be sought by vendor before submitting the offer. Bidders to submit the filled in price bid under the part-2 bid only. If, in the price bid quoted for the required items/ equipment/ services, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price shall be corrected accordingly. If there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub-totals shall prevail and the total shall be corrected accordingly. If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to conformance to sl. no. a & b mentioned above. Price shall be quoted for each items of the price bid format separately against the respective items and against all applicable columns.
15.	Basis for Rejection of Offers	i. ii.	Incomplete offers i.e., offers without documents as per instruction of the tender and offers not complying with NIT/ Enquiry conditions shall be liable for rejection. Offers not meeting the Pre-Qualification Requirements shall be liable for rejection.
		iii.	Offers not qualifying technically/ commercially shall be liable for rejection.
		iv.	Offers from the vendors/ bidders who are in the "Banned list" / "Blacklist" / "Put on Hold"/ "Put on Holiday" by "Any unit of BHEL" or "Govt. of India" or "Govt. of Karnataka" or "Govt of other states in India" shall not be assented.
		V.	"Govt of other states in India" shall not be accepted. Offers with deviations beyond the BHEL requirements mentioned in commercial terms and conditions or deviations taken beyond the loading factor limits indicated
			in commercial terms and conditions shall be liable for



NOTICE INVITING TENDER (NIT) Revision No. 00

_	<u> </u>		
			rejection.
		vi.	The decision on Acceptance/ Rejection of offers as decided
			by BHEL shall be final and binding on the vendors/ bidders.
		vii.	BHEL reserves the right to reject offer of any bidder based
			on their poor/ non-performance in past/ present projects/
			orders.
		viii.	BHEL reserves the right to:
		a)	Accept or reject any bid received at its discretion without
		(1)	assigning any reasons whatsoever.
		b)	Postpone the scheduled date without assigning any reason
		0)	whatsoever.
		-	
		c)	May ask for further qualification during techno commercial
			scrutiny of bids received and bidder will comply.
		ix.	BHEL shall not be liable for any expenses incurred by bidder
			in preparation of bid irrespective of whether it is accepted
			or not.
		X.	Canvassing i.e. soliciting favor, seeking advantage etc. in
			any form is strictly prohibited and any bidder found to have
			engaged in canvassing shall be liable to have his bid
			rejected summarily.
		xi.	If the bidder deliberately gives any wrong information in his
			tender to create circumstances for the acceptance to his
			bid, BHEL reserves the right to reject such offer.
		xii.	Purchaser shall be under no obligation to accept the lowest
			or any other tender and shall be entitled to accept or reject
			or negotiate any/all tender(s) in part or full without
			assigning any reason whatsoever.
16.	Documents Enclosed	i. Sp	pecial Conditions of Contract (SCC) and its Annexures
		ii. Ge	eneral Conditions of Contract (GCC) and its Annexures
		iii. Te	echnical Specifications & other relevant Documents
			n-Priced PRICE BID format
			ice bid format
			thers documents
17.	Validity of Offer		r clause 7.0 of Instructions to Bidders of GCC (Rev.00).
18.	Other Terms	a) BH	EL shall not be liable for any expenses incurred by bidder
			preparation of bid irrespective of whether it is accepted or
		-	t for anyreason whatsoever.
			use 2.0 of Instructions to Bidders of GCC (Rev.00): Bids
			all be submitted in soft copy (E-Procurement) and no hard
			by sets/ bids insealed cover are required to be submitted.
		-	use 2.6 and 2.7 of Instructions to Bidders of GCC
		· ·	
		(Re	ev.01)are not applicable for this tender.



NOTICE INVITING TENDER (NIT) Revision No. 00

19.	Other instructions	As per General Conditions of Contract (GCC), Rev.00.
20.	Contact Person for	Mr. Manoj K - Manager/ MM
	Clarifications on	E-MAIL: k.manoj@bhel.in
	Commercial Terms &	Ph. No. 080-2218 2233
	Conditions	Mobile: 9880355575
		Mr. A K Nived Kumar – Addl. General Manager/ MM
		E-MAIL: aknived@bhel.in
		Ph. No. 080-2218 2149
		Mobile: 9448174930
21.	Contact Person for	Mr. Vijay K Choudhary- Sr. Manager/ PV-System Engineering
	Clarifications on	E-MAIL: vijayk.choudhary@bhel.in
	Technical Specifications	Phone:080-22182282.
		Mobile:+91 9415041583.