

(Erstwhile known as Electric & Photovoltaic Division)

NOTICE INVITING TENDER (NIT) Revision No. 00 Item Description: : 157mm DWS Multi Solar
Silicon Wafer
TENDER REF.: 12303250

NOTICE INVITING TENDER (NIT)					
Enquiry No: 12303250	Date: As per online portal				
DUE DATE & TIME:	BID OPENING DATE & TIME				
As per online portal	As per online portal				

Dear Sir/ Madam,

Subject: Tender Enquiry for Supply of 157mm DWS Multi Solar Silicon Wafer as per Technical Specifications and terms & conditions of the tender.

BHEL invites offers from reputed Vendors for the subject items.

1.	Tender Inviting Officer	NAGARAJ P.K BHARAT HEAVY ELECTRICALS LTD SOLAR BUSINESS DIVISION Prof. CNR Rao Circle, Opp. Indian Institute of Science, MALLESWARAM BANGALORE – 560012 Phone:- +91 80 2218 2272						
2.	Item Description	157mm DWS Multi Solar Silicon Wafer						
3.	Project	In House						
4.	Tender Document availability	Tender documents shall be downloaded from the website <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> .  All corrigenda, addenda, amendments, time extensions, clarifications etc. to the Tender will be hosted on <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> only.  Bidders should regularly visit this website to keep themselves updated.						
5.	Due Date, Time & Place for Submission of Offer	This is an E-Tender floated online through our e-procurement platform <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> .  The bidders shall respond by submitting their offer online only in our E-Procurement platform <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> . 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 3 days in advance of the due date.						
7.	Mode of Submission of Tender	The Tender shall be submitted in two Parts in our E-Procurement Platform https://eprocurebhel.co.in/nicgep/app on or before the due date & time, as follows:  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 if applicable)  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. BOM, drawings, QAP, test report etc. (Mandatory)  viii. Annexure-I to GCC Undertaking of understanding the provisions of Tender (Mandatory)  viiii. Annexure-III to GCC (Declaration about completeness of price) (Mandatory)  ix. Annexure-IX to GCC (Integrity Pact- Mandatory)  x. Annexure-XII to GCC (Mandatory). NO DEVIATION CERTIFICATE" shall be						



(Erstwhile known as Electric & Photovoltaic Division)

NOTICE INVITING TENDER (NIT) Revision No. 00 Item Description: : 157mm DWS Multi Solar Silicon Wafer

TENDER REF.: 12303250

		submitted in case of no deviations. Deviations (if any) with cost of withdrawal shall be indicated under Annexure-II to GCC (Rev.00).  xi. 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.  xii. Un-Priced bid (Quoted to be mentioned for each line item against all applicable columns).  xiii. Complete Price Schedule-Un-Priced  xiv. SCC Annexure-A (Conciliation Clause), Annexure-D, Annexure-E, Annexure-F  & Annexure-G (Mandatory as applicable)
		PART-2: Price Bid Comprising of following:  I. Price bid.  I. Cost of withdrawal of deviation as per Appeause II.
		II. Cost of withdrawal of deviation as per Annexure-II.  III. Complete Price Schedule-Priced  IV. Any other document as mentioned in tender documents (Eg. ADD-DEL prices, Optional Price, Prices for Site Service, etc.)  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.
8.	Date and Time of Bid Opening.	First the Part-1 bid will be opened on date and time as mentioned at online portal.
		Price Bid <b>(Part-2)</b> of the Techno-Commercially qualified bidders will be opened after the Techno-Commercial (Part-1) bid evaluation and ouracceptance of the same. The date will be intimated separately.
9.	Scope of Work	As per enclosed Technical Specification PS-439-407
10.	Site/Plant Visit	Not applicable
11.	Pre-Qualification Requirement	Applicable
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	<ul> <li>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.</li> <li>ii. Deviations (Technical &amp; Commercial), if any, shall be clearly mentioned in the deviation format given along with NIT/ Enquiry (Annexure-II) and for more deviations if any, separate sheets may be attached to Annexure-II. 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 &amp; Conditions.</li> <li>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 &amp; columns (wherever applicable) as an indication that the price for the same has been indicated/ quoted in the price bid.</li> <li>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 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</li> </ul>



(Erstwhile known as Electric & Photovoltaic Division)

NOTICE INVITING TENDER (NIT) Revision No. 00 Item Description: : 157mm DWS Multi Solar Silicon Wafer

TENDER REF.: 12303250

	·	
15.	Basis for Rejection of Offers	by vendor before submitting the offer.  v. Bidders to submit the filled in price bid under the part-2 bid only.  vi. If, In the price bid quoted for the required items/ equipment/ services, there i discrepancy between the unit price and the total price (which is obtained b multiplying the unit price by the quantity), the unit price shall be corrected accordingly.  vii. If there is an error in a total corresponding to the addition or subtraction of subtotals, the sub-totals shall prevail and the total shall be corrected accordingly.  viii. 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 so no a & b mentioned above.  ix. Price shall be quoted for each items of the price bid format separately agains the respective items and against all applicable columns.  x. In case, if the vendor is not registered with us, such vendors are requested to register with BHEL – SBD (For details of vendor registration please vis www.bhel.com).  xi. As per the GOI directive, GeM procurement is mandatory. All bidders an requested to On-Board on GeM Portal for their all products. GeM seller ID i mandatory for this Tender enquiry. Kindly furnish the GeM seller ID along with the offer.  i. Incomplete offers i.e., offers without documents as per instruction of the tende and offers not complying with NIT/Enquiry conditions shall be liable for rejection.  iii. Offers not meeting the Pre-Qualification Requirements shall be liable for rejection.  iii. Offers not qualifying technically/commercially shall be liable for rejection.  vi. Offers with deviations beyond the BHEL requirements mentioned in commercial terms and conditions or deviations taken beyond the loading factor limit indicated in commercial terms and conditions or deviations taken beyond the loading factor limit indicated in commercial terms and conditions or deviations shall be liable for rejection
16.	Documents Enclosed	<ul> <li>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 of full without assigning any reason whatsoever.</li> <li>a) Special Conditions of Contract (SCC) and its Annexures</li> <li>b) General Conditions of Contract (GCC) and its Annexures</li> </ul>



(Erstwhile known as Electric & Photovoltaic Division)

#### NOTICE INVITING TENDER (NIT) Revision No. 00

Item Description: : 157mm DWS Multi Solar Silicon Wafer

TENDER REF.: 12303250

		c) Complete Price Schedule-Priced & Unpriced					
		d) Un-Priced PRICE BID format					
		e) Price bid format (Online)					
		f) Others documents					
17.	Validity of Offer	As per clause 7.0 of Instructions to Bidders of GCC (Rev.00).					
18.	Other Terms	<ul> <li>a) BHEL shall not be liable for any expenses incurred by bidder in preparation of bid irrespective of whether it is accepted or not for anyreason whatsoever.</li> <li>b) Clause 2.0 of Instructions to Bidders of GCC (Rev.00): Bids shall be submitted in soft copy (E-Procurement) and no hard copy sets/ bids in sealed cover are required to be submitted.</li> <li>c) Clause 2.6 and 2.7 of Instructions to Bidders of GCC (Rev.00) are not applicable for this tender.</li> </ul>					
19.	Other instructions	As per General Conditions of Contract (GCC), Rev.00.					
20.	Contact Person for Clarifications	Nagaraj P.K, Dy. Manager/MM					
20.	on Commercial Terms &	E-MAIL: nagarajpk@bhel.in					
	Conditions	Ph. No. +91-080-2218-2272					
21.	Contact Person for Clarifications on Technical Specifications	Sunil Kumar G, . Manager/ PV-Prodn E-MAIL: sunilkumarg@bhel.in: Ph. No. +91-080-2218-2213					



# UNPRICE FORMAT- FOR INDIAN SUPPLIERS FOR 157mm DWS Multi Solar Silicon Wafer (To be submitted with Part-1 Bid)

Rev 02

23.11.2022

Kindly mention "QUOTED" or "Q" in place of actual price where ever applicable).

TENDER REF: 12303250			SUPPLIER's NAME						
			Currency : INR						
				For Indigenous supplies					
SI.No	Item Description: WAFERS	Unit of Measureme nt	Qty (1)	Unit F.O.R PRICE (2) INR INCL PACKING, Freight	Total F.O.R PRICE [1X2] = [3] INR	CGST @ %=( 4)INR	SGST @ %=( 5)INR	IGST @ %=(5 ) INR	TOTAL PRICE = (7)=(3)+(4)+(5)
	157mm DWS Multi Solar Silicon Wafer	Nos	12,50,000						
TPI c	harges to be include	ed in the basic	price, break	up for which shal	l be provided	before PO PI	acement.		
Tax [	Deduction at Source	(TDS) shall be	e appplicable	on the Third Part	v Inspection C	harges.			
	Tax Deduction at Source (TDS) shall be appplicable on the Third Party Inspection Charges.    EVALUATION CALCULATION								
HSN CODE:									
	TOTAL PRICE IN WORDS (7)								
	Evaluation shall be done Line Item L1 basis.								
	DATE: BIDDER's SIGN & SEAL PLACE:								