BHARAT HEAVY ELECTRICALS LIMITED

(A Government of India Undertaking) Ramachandrapuram, Hyderabad, 502032, A.P. India

भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

RFQ NO:

SAMPLE REQD: BID TYPE: TWO PART

PURCHASE DEPARTMENT **ENQUIRY** क्रय विभाग

SHEET:1 OF :4

Reena Suresh Kumar P Manager/Purchase(HE&F)-04023183530

		Phone 0	40-23184526, 23182322	FAX:040-23021910, 1954	रामचन्द्रपुरम,	हैदराबाद, 5020	32 आंध्र प्रदेश, भारत		<u>जांच</u>	(ई मेल : tend	erbox@bhelhy	d.co.in)
	Y17001 C EV.NO.0	Ph	one 091-40-2318452 091-40-2318232	l	10-23021910 10-23021954]	PURCH	ASE DEI	PARTMEN	ΙΤ	
	·		GSTIN:	End	q/Collective No :l	E5A1W13276	Enq.Dt.: 15.09.2	2023	No.Of	Items:*	DUE Dt. OF QU	OTN.: 25.09.2023
		Office	Сору	conditions attached	for the materials, Enquiry No./Colle	mentioned belovective No.(RFQ N	uperscribed with Enqui v.Your offer has to read No) and tender due considered.	ch us onor b	efore due date	by 11.00 Hours	(IST) and will be	opened at 14.00
SL NO	Purchase Req.no	item no	Material Code, HSN No.	Drg no - Ver , Rev & Spec - Ver , Rev,Spec	-Var		Description		Unit	Qty	Delivery Date	Schedule Qty
1	8000113276	40	HE9711824698 7309	41750103579-01,00,HE513	70,00,NA DISHI	ED END TORI(I	D1800X16(MIN))		EA	4.000	20.06.2024	1.000
2	8000113276	10	7309								20.01.2024	1.000
3	8000113276	20	7309								20.01.2024	1.000
4	8000113276	30	7309								20.06.2024	1.000
5	8000113277	30	HE9711824701 7309	41622200452-01,00,HE5137	70,00,NA DISHI	ED END TORI(I	D2000X16(MIN))		EA	6.000	20.01.2024	1.000
6	8000113277	150	7309								20.06.2024	1.000
7	8000113277	140	7309								20.06.2024	1.000
8	8000113277	130	7309								20.06.2024	1.000
9	8000113277	10	7309								20.01.2024	1.000
10	8000113277	20	7309								20.01.2024	1.000
		1		1				I	EST CERTIFI UARANTEE I	CATE REQD: REQ :		on-behalf of Electricals Limited.

बाएवं है एत मिनुस

BHARAT HEAVY ELECTRICALS LIMITED

(A Government of India Undertaking)
Ramachandrapuram, Hyderabad, 502032, A.P. India
Phone 040-23184526, 23182322 FAX:040-23021910, 1954

भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम) एक जैन्सकर 502022 असर प्र

रामचन्द्रपुरम, हैदराबाद, 502032 आंध्र प्रदेश, भारत

RFQ NO:

PURCHASE DEPARTMENT ENQUIRY क्रय विभाग

SHEET:2 OF :4

Manager/Purchase(HE&F)-04023183530

जांच (ई. मेल : tenderbox@bhelhyd.co.in)।

1	IY17001 C REV NO.0	Ph	one 091-40-2318452 091-40-2318232	l l	FAX : 091-40-230219			PUR	CHASE D	SE DEPARTMENT			
	XF, V , IX(<i>O</i> , <i>O</i> — 1		GSTIN:			ive No :E5A1W132	76 Enq.Dt	15.09.2023	No	Of I	Items ·*	DUE Dt. OF QU	JOTN : 25.09.2023
		Office	Сору	c H	Please submit your lowest que conditions attached, for the n Hours.(IST).If our Enquiry N ejected Incomplete offers as	naterials mentioned No./Collective No.(F	below. Your offer ha RFQ No) and ter	as to reach us or	nor before due	date	by 11.00 Hours	(IST) and will be	opened at 14.00
SL NO	Purchase Req.n	o item no	Material Code, HSN No.	1	Org no - Ver , Rev		Description		U	Jnit	Qty	Delivery Date	Schedule Qty
11	8000113277	160	HE9711824710	41622200	0452-02,00,HE51370,00,NA	DISHED END TO	ORI(ID1760X32(MI	N))	Е	EA	6.000	20.06.2024	1.000
12	8000113277	40	7309									20.01.2024	1.000
13	8000113277	50	7309									20.01.2024	1.000
14	8000113277	60	7309									20.01.2024	1.000
15	8000113277	180	7309									20.06.2024	1.000
16	8000113277	170	7309									20.06.2024	1.000
17	8000113276	50	HE9711824728 7309	41750103	579-02,00,HE51370,00,NA	TESTCOUPON I	FOR DISHEDEND I	D1800	F	EA	4.000	20.01.2024	1.000
18	8000113276	80	7309									20.06.2024	1.000
19	8000113276	70	7309									20.06.2024	1.000
20	8000113276	60	7309									20.01.2024	1.000
	TEST CERTIFICATE REQD: GUARANTEE REQ : SAMPLE REQD : BID TYPE : TWO PART						REQ:	Bharat Heavy	d on-behalf of Electricals Limited.				

BHARAT HEAVY ELECTRICALS LIMITED

(A Government of India Undertaking) Ramachandrapuram, Hyderabad, 502032, A.P. India Phone 040-23184526, 23182322 FAX:040-23021910, 1954

भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

रामचन्द्रपुरम, हैदराबाद, 502032 आंध्र प्रदेश, भारत

RFQ NO:

PURCHASE DEPARTMENT **ENQUIRY** क्रय विभाग

SHEET:3 OF :4

Manager/Purchase(HE&F)-04023183530

जांच (ई. मेल : tenderbox@bhelhyd.co.in)।

1	HY17001 C Phone 091-40-23184526 REV NO 0 091-40-23182322				FAX: 091-40-23021910 091-40-23021954		PURCHASE DEPARTMENT								
			GSTIN:		Eng/Collecti		A1W13276	Ena D	t : 15.09.2023		N	o.Of	Items :*	DUE Dt. OF OI	JOTN · 25.09.2023
		Office	Сору	co H	lease submit your lowest que onditions attached, for the nours.(IST).If our Enquiry Netected Incomplete offers are	otation in s naterials me lo./Collecti	ealed cover sentioned belowe No.(RFQ	superscribed sow. Your offer No) and	with Enquiry No has to reach us	onor l	pefore due	date	by 11.00 Hours	e date subject to (IST) and will be	our terms and opened at 14.00
SL NO	Purchase Req.1	no litem no	Material Code, HSN No.		rg no - Ver , Rev c - Ver , Rev,Spec-Var			Descripti	on		1	Unit	Qty	Delivery Date	Schedule Qty
21	8000113277	70	HE9711824736 7309	416222004	452-03,00,HE51370,00,NA	TESTCO	UPON FOR	DISHED EN	D ID2000			EA	6.000	20.01.2024	1.000
22	8000113277	210	7309											20.06.2024	1.000
23	8000113277	200	7309											20.06.2024	1.000
24	8000113277	190	7309											20.06.2024	1.000
25	8000113277	90	7309											20.01.2024	1.000
26	8000113277	80	7309											20.01.2024	1.000
27	8000113277	240	HE9711824744 7309	416222004	452-04,00,HE51370,00,NA	TESTCO	UPON FOR	DISHED EN	D ID1760			EA	6.000	20.06.2024	1.000
28	8000113277	120	7309											20.01.2024	1.000
29	8000113277	110	7309											20.01.2024	1.000
30	8000113277	100	7309											20.01.2024	1.000
										S	EST CER GUARANT AMPLE I	ΓΕΕ F REQE):	Bharat Heavy	d on-behalf of Electricals Limited.

वी एप है एन

BHARAT HEAVY ELECTRICALS LIMITED

(A Government of India Undertaking) Ramachandrapuram, Hyderabad, 502032, A.P. India

भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

RFQ NO:

PURCHASE DEPARTMENT **ENQUIRY** क्रय विभाग

SHEET:4 OF :4

04023183530

		Phone O	10-23184526, 23182322 F	AX:040-23021910, 1954	人 रामचन्द्रपुरमः	हैदराबाद, 5020	32 आंध्र प्रदेश, भारत	जांच	(ई मेल : tende	erbox@bhelhy	d.co.in)
	717001 C EV NO.0	Ph	one 091-40-23184526 091-40-23182322		91-40-23021910 91-40-23021954		PUR	CHASE DE	PARTMEN	Т	
			GSTIN:		Enq/Collective No:	E5A1W13276	Enq.Dt : 15.09.2023	No.O	Items:*	DUE Dt. OF QL	IOTN : 25.09.2023
		Office	Сору	conditions attac Hours.(IST).If c	hed ,for the materials	mentioned belo ective No.(RFQ	uperscribed with Enquiry No./ w.Your offer has to reach us on No) and tender due date ar considered.	nor before due dat	e by 11.00 Hours	(IST) and will be	opened at 14.00
SL NO	Purchase Req.n	o item no	Material Code, HSN No.	Drg no - Ver , F & Spec - Ver , Rev,S			Description	Unit	Qty	Delivery Date	Schedule Qty
31	8000113277	220	7309							20.06.2024	1.000
32	8000113277	230	7309							20.06.2024	1.000
				the following checks ount of these checks.	during execution o	t the order.					
								TEST CERTIF GUARANTEE SAMPLE REQ BID TYPE : T	D:	Bharat Heavy Reena St	l on-behalf of Electricals Limited uresh Kumar P urchase(HE&F)-



(Attachment to Enquiry No. XXXXXXXXXX Due on Date XX.XX.XXXX for submission by 11.00 hrs to open from 14.00 hrs.) INSTRUCTIONS TO BIDDER (ITB) NOTE: Bidder to confirm in affirmative by typing "YES" or "Applicable Data" in the response column. Deviations, if any shall be recorded in deviations/comments column (Separate sheet can be attached if needed). Non deviatable clauses are indicated as 'NON DEVIATABLE". **BIDDER DEVIATIONS** / No. DETAILED TERMS & CONDITIONS RESPONSE COMMENT (YES/NO) SCOPE OF SUPPLY: Signed & Sealed offers are invited for the Scope of Supply of goods or services or both as detailed in the enquiry. Relevant enclosures/supporting documents / catalogue, if any shall be enclosed to the technical offer. **DEFINITIONS** The Buyer' means BHEL-HPEP, Ramachandrapuram, Hyderabad-502 032 of Bharat Heavy Electricals Limited (A Govt. of India Undertaking) incorporated under the companies Act having its registered office at BHEL House, Siri fort, New Delhi-110049, India and shall be deemed to include its successors and assigns. It may also be referred to as BHEL. The Bidder' means the persons, firm, company or organization on whom the Purchase order is placed and shall be deemed to include the bidder's successors, representatives, heirs, executors and administrator as the case may be. It may also be referred to as Contractor, supplier or bidder. 'Contract' shall mean and include the Purchase order incorporating various documents viz., Notice Inviting Tender (NIT), Offer, Letter Of Intent/Acceptance (LOI/LOA), Instruction to Bidders (ITB) and Special Conditions of Contract (SCC), specifications, inspection/quality plan, schedule of prices and quantities, drawings, if any, enclosed by Bidder/ provided by the Buyer or his authorized nominee and the samples or patterns if any to be provided under the provision of the contract. In case of any inconsistency or contradiction between any of the documents, the order of precedence shall be Purchase Order, _OI/LOA followed by Minutes Of Meeting (MOM), NIT, SCC, ITB. 'Parties to the contract' shall mean the bidder and the buyer as named in the main body of the Purchase Order. Goods/Material' shall include Works and Services which are incidental or consequential to supply **GENERAL INSTRUCTIONS:** Mode of submission of offer shall be as indicated in SCC Non Deviatable The quotation should be neatly typed and free from over writing/ erasures. Any correction or Non Deviatable addition must be authenticated. The offer including annexures and brochures should be submitted in English / Hindi. All Pages of Techno Commercial Bids (Main Pages), ITB, SCC should be signed and Stamped. If there is a conflict in case of bilingual submission, the submission in English will be final. Prices shall be quoted both in figures and words. In case of any discrepancy in value, the prices quoted in words shall be considered for evaluation and establishing L1 Status. Any discount / revised offer / bids submitted by a bidder on his own shall be considered, provided it is received on or before the due date and time of offer / bid submission (Part-1). Conditional discounts shall not be considered for evaluation of tenders. Incomplete offers are liable for rejection. Non Deviatable Bidders to please note that the Terms & conditions contained in this document and SCC are to Non Deviatable be read fully before submission of quotations. Bidders are advised to comply with ITB and SCC, should there be any deviations (where Non Deviatable deviations are permitted), it shall be entered in the deviation column. BHEL reserves the right to reject such offers or load the bid suitably for evaluation. Offers shall be submitted directly, only by the bidder or by their authorized representative / agent Non Deviatable and the offer should be in line with the regulatory guidelines (i.e. A valid Agency agreement between principal bidder and agent / representative shall be attached and the agreement shall cover the scope of services rendered by Agent, Agency Commission and any other information called for as per the regulatory guidelines). OEM / Mill details shall be provided if bidder is not a manufacturer. Bid envelops shall bear the name of Bidder. In case of submission through authorized representative/agent, the name of representative/agent should also be mentioned apart from bidder name. Offer received after the specified time and date of submission will be rejected. No further Non Deviatable correspondence shall be entertained. Unsolicited offers will not be considered. Non Deviatable OTHER PARTICULARS (Please indicate applicable data) Name of the Bid currency (freely tradable foreign currency for imports and Indian Rupees for indigenous purchase). Name of the Port of loading and Port of Discharge (applicable to imports).



	BID SUBMISSION PROCEDURE FOR CONVENTIONAL TENDER: For Single Part Bids:	
	The complete bid shall be submitted in a single sealed cover superscribing the Tender number and due date, addressed to Sr DGM/CMM, Vendor Complex, BHEL, Hyderabad and sent by appropriate mode to above address or dropped in tender box located at vendor complex on or before the specified time and date of submission of offers, preferably in the bidder's envelope. E- mail bids shall be sent to mail ID pricebid_hyd@bhel.in only as an attachment.	Non Deviatable
В.	For two-Part Bids:	
i	The offer is to be submitted in two parts viz., Techno-commercial Bid - (Part-I), with all technical specification & scope including bill of material etc., Earnest Money Deposit (EMD)(wherever applicable) and unpriced bid with all applicable Commercial Terms and Conditions, rates of agency commission, duties, taxes and other charges, Signed and Stamped ITB and SCC, except the price, shall be kept in a separate sealed cover, superscribing enquiry No. (Techno-Commercial Bid) and due date AND Price Bid (Part-II), containing ONLY the price (including agency commission, if any) and the applicable duties/taxes/other charges shall be kept in a separate sealed cover superscribing Enquiry no. (Price bid) & due date.	Non Deviatable
	Both the above covers (Part –I & II) shall be kept in a Third cover superscribing Enquiry no. & due date.	
	Bidder can also submit offer through email. Technical offer to be submitted to mail ID technicalbid_hyd@bhel.in, and price bid to be submitted to mail ID pricebid_hyd@bhel.in only as an attachment. Interchanging the information in the mails may lead to rejection of the offer. Bidder shall have no claim on e-mail offers sent to any other e-mail ID.	
	In case of e-mail offers, the mail subject should contain Enquiry Number, Due date and Bidder name. Bidder address including contact details shall be mentioned in the content of the mail. Without these details, the offer is liable for rejection.	
	All techno commercial terms & conditions mutually agreed prior to price bid opening shall prevail and supersede any terms and conditions specified otherwise in price bid.	
ii	The bidders whose bids are techno commercially not accepted will be informed and EMD shall be returned wherever submitted.	
iii	Bidders will be allowed to submit the impact on their quoted prices due to changes in technical scope, specifications, and commercial terms/conditions as specified in NIT which in the opinion of BHEL, warrant changes in prices.	Non Deviatable
С	Bids shall be opened on due time and date in the presence of bidders who may like to be present. Only one representative of each bidder shall be permitted to attend the bid opening. Only the price bids of bidder (in case of two part bid) whose techno commercial bids are accepted will be opened later on a specified date.	Non Deviatable
6	DELIVERY TERMS	
Α	Indigenous Purchase	
	a. Terms of Delivery for dispatches to BHEL Hyderabad (HPEP) shall be FOR Destination.	
	b. Terms of Delivery for Direct Dispatch (DD) items shall be Ex Works. i. Incase specified in SCC that insurance is in customer/BHEL scope, price quoted shall include Freight charges up to Destination. ii. Otherwise, price quoted shall include Freight and Insurance upto Destination. However, beneficiary for insurance shall be BHEL.	
В.	Imports	
	The goods shall be delivered on FCA capital airport basis in case of freight by Air and CIP basis in case of freight by Sea.	
7	Documentation for Payment	
Α	Indigenous Purchase	
	Following documents shall be submitted immediately on dispatch of material to BHEL HPEP / Site a. Original Tax Invoice (Refer ITB clause no 11 for Tax Compliance) b. Packing List - clearly showing number of packages, gross weight and net weight. c. Test/Warranty/Guarantee certificates, O&M Manual (If specified in SCC) d. Insurance intimation/declaration certificate e. Pre-dispatch Inspection report /Third Party Inspection Certificates. f. Consignee copy of LR signed & stamped by Customer/Site representative for DD Items g. e-waybill h. Any other documents as specified in SCC. Softcopies of the above documents shall be uploaded in Pradan portal https://hpep.bhel.com/mm immediately after dispatch of the material.	Non Deviatable



Imports

i) Bidder shall inform BHEL the readiness of material along with packing details 30 days in advance from the date of delivery.

For Hazardous cargo/DG cargo, supplier must provide the following documents prior to handing over shipment to freight forwarder, wherever freight is in BHEL scope:

- 1. Valid MSDS
- 2. DGD certificate with appropriate UN numbers.
- 3. Labelling and marking on DG cargo along with photo of packaging.
- 4. Self-declaration for consignment
- 5. Packaging Certificate as per DG Standards
- 6. TSA Approved Truckers details to be provided to forwarder at the time of shipment In addition to the above, supplier should ensure to comply all IATA DG regulations, if any new requirement is added in future.
- ii). Bidder shall also upload the soft copy of the dispatch documents consisting of BL / AWB, Invoice, delivery note, packing list, country of origin & Test certificates and other documents as specifically indicated in the SCC in PRADAN Portal (https://hpep.bhel.com/mm) within Five days from the B/L date for sea shipment and One day from AWB date for Air shipment and sent to email ids: mssea@bhel.in, msair@bhel.in, cmmfe@bhel.in.
- iii) AWB/BL must contain the information of BHEL GST no., and PAN no.

iv) Air Shipments:

Bidder shall ensure the following

- a) Port of discharge -- Mumbai/Chennai/Hyderabad (as indicated in SCC).
- b) Consignee shall be BHEL, Hyderabad. Material shall be air freighted through cargo mode only and not through Courier.
- c) Upon handing over the cargo to the forwarder, bidder shall ensure the acknowledgement receipt with wordings" Cargo handed over in sound condition for Air freighting".

Note: Warehouse receipt will not be considered for penalty calculations.

- d) In case of CIF/ shipments, bidder shall also inform BHEL the information about discharge port agent details and cargo arrival information within one day from the date of Shipment.
 - e) Following dimensions of single package may be noted.
 - i). Maximum dimension of the cargo(ODC) -- 125" x 88" x 63"
 - ii). Maximum weight of the cargo -- 3.5 MT.

If any package dimension or weight exceeds the above set limits, it will be treated as Over Dimension Cargo (ODC) or Over Weight Cargo and bidder shall inform BHEL 30 days in advance to the delivery date to enable BHEL to finalize the freight forwarder.

f). If package falls under Hazardous category, bidder shall communicate BHEL 30 days in advance period with document support.

v) Sea Shipments:-

bidder shall ensure the following

- a). Port of discharge -- Nhavaseva/Mumbai/Chennai.
- b). Place of Delivery / Final Destination for CIP shipments Nhavaseva CFS / Chennai CFS.
- c). In case of FOB shipments, bidder shall handover the material to BHEL nominated forwarder and obtain the cargo receipt.
- d). If the material cannot be containerized in 20 or 40 GP containers, an advance information of 30 days prior to the delivery date shall be communicated to BHEL for necessary arrangements and finalisation of freight forwarder.

e). For CIP shipments

- 1. In case of FCL shipments, Detention free period must be 14 days.
- 2. Bidder shall also inform BHEL the information about discharge port agent details and cargo arrival information within 5 days from the date of Shipment.
- 3. No charges for the services rendered till place of destination will be payable by BHEL. Incase liner / forwarder insist for charges, not in the scope of BHEL, the same will be adjusted from bidder account.
- 4. In case of CIF shipments -- Bidder must select a forwarder/liner whose discharge port published tariff for THC and other services is available. Any charges over and above the published tariff will not be borne by BHEL or will be adjusted from the bidder's bill.
- 5. bidder must insure the cargo for 110% of material value including the freight amount. (vi). Recovery charges for non-submission of documents: -

Bidder shall submit all the required documents to BHEL as prescribed in the Purchase order and NIT.

If BHEL incurs any charges such as Penalty, demurrage, container detention, wharfage, storage, Ground rent etc., due to non - compliance / non - submission of documents prescribed in Purchase Order/ NIT/Letter of credit, the same shall be recovered from the bidder as under:

1. EUROPE/USA/Black Sea/ Far East/Middle East/South East sector

A. For FOB Sea Consignments:-

Penalty for late submission / negotiation of documents beyond 14 days shall be as under:



0000000	Period (From	Recoverable Charges	Recoverable Charges per day p container					
SI. no	Date of Bill of Lading)	LCL per week/ Break bulk cargo per day	20FT Container	40FT Container				
i	Upto 14th day	Nil	Nil	Nil				
ii	15th day onward	USD 10	USD 110	USD 200				

B. For CIP Sea Shipments: -

Bidder shall provide rates for detention charges after free period at the time of offer itself in case of engagement of 20FT Container and 40FT category. In case of late presentation of documents to the bank recovery will be effected from the Bidder as per the rates quoted by the Bidder at the time of offer in this regard.

In case of Break bulk cargo and LCL, Demurrage charges shall be recovered at the rate of USD 1 per Ton per day and storage charges at the rate of USD 10 per week respectively shall be charged as late presentation charges.

- (vii) Description of items in invoice, packing list, BL / AWB or LR shall be same as PO item description. Bidders shall ensure that invoice shall contain PAN nos. of both bidder and BHEL along with other tax related numbers. BHEL PAN AAACB4146P and BHEL TAN HYDB00086C Any other additional documents sought by the statutory authorities, the same shall be produced by the bidder on priority basis.
- (viii) Bidder shall provide package details including number of packages, gross weight, net weight etc.
- (ix) The bidder shall provide the following documents at the time of submission of offer:
- a) No Business Connection in India declaration issued by the bidder as per the format specified. (or)
- b) (i) No Permanent Establishment in India declaration issued by the bidder as per the format specified.
 - (ii) Tax Residence Certificate issued by the bidder's tax authorities.
 - (iii) Form 10F, as attached in Annexure V, to be issued by the bidder.
- c) In case the bidder has a Business Connection in India as per Section 9 of Income Tax Act or significant economic presence in India as per rule 11 UD of IT Act or Permanent Establishment in India as per Article 5 of Double Taxation Avoidance Agreement between India and the bidder's country, the bidder shall provide a withholding tax order issued by the Indian Income Tax authority for recovery of applicable tax.

8	Delivery Schedule	
	The tendered goods shall be delivered within the period stipulated in NIT/ SCC as accepted. Inordinate delay/early supply are liable for rejection/Hold on payment.	Non Deviatable
9	Pricing Terms	
	Quoted price shall be inclusive of Packing & Forwarding and shall remain firm and valid during the execution of PO. Offers with PVC will be rejected outright except in cases where specifically called for in the SCC.	Non Deviatable
10	PRICE VALIDITY:	
	Unless otherwise specified, offer shall be valid for a period of 90 days from the date of bid opening (Technical bid /part-I in case of two part bid). However the prices quoted for spare parts of the Main equipment shall be kept valid for a period as specified in SCC.	Non Deviatable
11	Taxes & Duties (RATE TO BE INDICATED by the bidder against the space provided)	

Non Deviatable



Indigenous Purchase

- i) Only valid GST registered bidders will be considered for the tender. The GSTIN of the bidder should be clearly mentioned in the offer.
- ii) If bidder is exempted from GST registration under any provision of the GST Law, a declaration with due supporting documents should be furnished for considering the offer.
- iii) Bidder to quote the applicable taxes in the following manner:
- Harmonized System of Nomenclature (HSN) of Goods
- Services Accounting Code(SAC) of Services.
- IGST/CGST/SGST/UTGST: Rate of Tax to be quoted as extra in % against the space provided
 iv) Bidders to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter / Intra
 state movement of goods/services.
- v) In case Bidder has opted for GST Composition Scheme, the same may be stated explicitly both in their technical and price bids. An undertaking to the effect that any change in the status of the bidder will be intimated.
- vi) Any other taxes & duties not covered anywhere above may be indicated separately.

Taxes deducted at source:

- TDS as per the extant statutes shall be deducted.
- In case bidder does not provide PAN details, higher rate of tax shall be deducted as per the Act.
 Concessional certificates, if any, should be provided well in time for lower deduction of tax.

Terms & Conditions to be complied

- 1. All invoices (incl. Credit Notes, Debit Notes) to contain BHEL HPEP GSTIN ie 36AAACB4146P1ZG. Invoices submitted should be in the format as specified under GST Law. All details as mentioned in Invoice Rules including Dealer GST registration number (GSTIN), invoice number with date of issue, quantity, rate, value, taxes with nomenclature CGST, SGST, UGST, IGST mentioned separately, HSN Code / SAC Code etc.
- 2. Reimbursement of GST amount will be made only upon completion of the following:
- i. Bidder declaring such invoice in their GSTR-1 Return/IFF
- ii. Receipt of Goods or Services and Submission of Tax invoice by BHEL
- iii. The tax invoice is reflected in the GSTR2B of BHEL, HPEP (buyer). Payment of GST will be made only if it is matching with data uploaded by the Bidder in GST portal.
- 3. In case of discrepancy in the data uploaded by the bidder in the GSTN portal vis-a-vis the tax invoice or in case of any shortages or rejection in the supply, then BHEL will not be able to avail the tax credit. The same would be available in PRADAN Portal for the bidder's information. Bidder has to rectify the data discrepancy in the GSTN portal or issue credit note or debit note (details also to be uploaded in GSTN portal) for the shortages or rejections in the supplies or additional claims for processing of such invoices.
- 4. In cases where invoice details have been uploaded by the bidder but failed to remit the GST amount to GST Department within stipulated time, then GST on the invoices in default will be recovered from the bidder along with the applicable interest.
- 5. In case GST credit is delayed/denied to BHEL due to non/delayed receipt of goods and/or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, such GST amount will be recoverable from bidder along with interest levied/leviable on BHEL.
- 6. GST TDS deducted as per GST Act, is uploaded in GSTN portal along GSTR7. Bidders can directly download the GST TDS Certificate from the GSTN Portal.
- 7. Bidders to note that Rules & Regulations pertaining to E-way bill system are to be strictly adhered to, as and when notified by Govt. authorities.
- 8. Vendors who fall under the E-Invoice regulations, i.e., having an annual turnover of Rs. 10 crores (**Rs 5 crore w.e.f 01.08.2023**) in the previous year shall issue e-invoice in line with Rule 48(4) of CGST Rules failing which GST amount will not be reimbursed to the vendor even if the other requirements are fulfilled.
- 9. In case the vendor is exempted by the GST department under the Rule 48(4) of CGST Rules from issuing E-invoice, a declaration as prescribed in the Notification 17/2022 Central Tax dated 01-08-2022 shall be provided on the invoice.
- 10. Vendors who do not fall under the E-Invoice regulations, i.e., whose annual turnover is less than Rs. 10 crores (Rs 5 crore w.e.f 01.08.2023) in the previous year have to give an undertaking indemnifying BHEL that the vendor is not falling under the E-invoice requirement category and that in case of any breach of this E-invoicing requirement, the vendor indemnifies BHEL of any consequences that may arise due to such a breach.
- 11. No GST shall be levied on liquidated damages / penalty.

B. Foreign Purchase (Imports)



	The offered price shall be inclusive of all the Taxes and duties as applicable in country of export / country of dispatch for the quoted price. Taxes deducted at source:	Non Deviatable
	a. In case of goods or services subject to Income tax in India, such tax as per the extant statute shall be recovered.	
	b. In case bidder does not provide necessary documents for beneficial taxation (Refer clause 7-B-(ix) a-c of ITB), the TDS deduction shall be at the maximum percentage stipulated as per the provisions of Income Tax Act.	
12	Payment Terms: Unless otherwise specified in SCC, following shall be the terms of Payment.	
A	Indigenous: a. Micro & Small Enterprises (MSEs) - 100% Direct EFT payment within 45 days b. Medium Enterprises - 100% Direct EFT payment within 60 days c. Non MSME Bidders - 100% direct EFT Payment within 90 Days Note A. Above due date is reckoned from the date of Receipt of material or 15 days from the date of submission of complete set of documents as per PO whichever is later. Payment will be made on acceptance of Material. B. MSEs (covered under MSME Act) need to register and renew periodically and update the same with BHEL C. The taxes that are reimbursed are limited to applicable taxes as on the Purchase Order delivery date or the amount actually paid whichever is less. D. Adherence to the above time schedule of payment is contingent upon Bidder complying with GST provisions and availment of Input Tax Credit by BHEL before the date of payment. E. In case of packaged items, 10% of supply value will be retained till completion of total supplies. F. Bidders to comply with clause 11 on GST requirements G. MSE benefits are not applicable to Traders/Wholesalers registered as MSEs	
В	Imports: i) 100% payment (less Indian Agency Commission, if any) shall be through Wire Transfer with a credit period of 60 days - Cash Against Documents (CAD) ii) In case Bidder opts for Letter of Credit payment, the LC Usance period shall be 90 days with respective bank charges to respective accounts and loading of 0.50% iii) Indian Agency commission if payable and so specified in the Purchase order shall be paid in Indian Rupees, considering the SBI TT selling exchange rate, as on the date of payment after successful completion of the contract.	
С	Conditions for LC: a. LC validity period will be 90 days and for any extension, applicable charges will be to bidder's account. b. LC will be opened after successful completion of pre dispatch inspection prior to the scheduled / agreed delivery date. LC will be opened within 15 bank working days from the date of request.	Non Deviatable
D	Conditions for both Indigenous & Foreign Bidders: a. In case Bidders insist for lesser Credit period and BHEL accepts, a loading of 0.60% for every 15 days reduction will be applicable. b. In case PBG as required is not furnished, Payment will be released deducting the BG amount, which will be paid after expiry of warranty period against submission of supplementary claim. c. Payment does not imply in any respect whatsoever a waiver of Buyer's right to performance of the Order. Buyer is entitled to set off claimable debts against claimable liabilities with the bidder by means of a setoff Note.	Non Deviatable
E	Wherever EMD is applicable, the EMD will be paid back to unsuccessful bidders within fifteen days after award of the contract. Successful bidder's EMD will be retained till submission of Performance Bank Guarantee (PBG). Tender Fee wherever applicable is not refundable. No interest shall be payable by BHEL on earnest money or security deposit or any money due to the contractor by BHEL.	Non Deviatable



13	Penalty clause:		
	In the event of delay in supply /part-supply of goods, Penalty as detailed below is leviable a. Penalty of 0.5% per week or part there of shall be levied, limited to a max of 10% (ten percent) of delayed portion value / order value (as specified in SCC). b. Penalty applicable for delay in documentation is as per SCC.		
	c. Date Reckoned for Penalty - Indigenous Orders with delivery terms FOR HPEP: C Note date.		
	- Indigenous Orders (Others): Date of e-waybill Imports: For CIP/CIF Orders: IGM date - Imports: For FOB Orders: AWB / BL date		
	- Imports: For FCA/Ex Work Orders: Date of acknowledgement from Freight Forwarder. d. In case of Deviation to above Penalty clause, loading applicable to the extent to which not agreed by Bidder.		
	e. Timelines as mentioned in the Annexure 1 will be considered for reckoning delivery.		
	Penalty amount so determined along with applicable GST (for Indigenous orders) thereon shall be recovered.		
	Imposition, recovery or settlement of this penalty shall not affect BHEL's right to performance, compensation and termination of the order.		
14	Excess materials supplied beyond tolerance limit as specified in PO will not be paid and bidder may raise credit note for the excess/unaccepted material as per GST law.	Non Devia	table
15	Rejected materials , if any, shall be collected by the bidder within 90 days of such communication to the bidder. Beyond this period the bidder forfeits their right to the materials.	Non Devia	table
16	Guarantee / Warranty Period: Wherever required, and so provided in the specifications/SCC/Purchase Order, the bidder shall guarantee that the goods supplied shall comply with the specifications laid down, for materials, workmanship and performance. a. Guarantee period shall be 12 months from the date of commissioning or 18 months from the date of supply whichever is earlier.	Non Devia	table
	b. In case erection & commissioning is involved, guarantee period shall be 12 months from the date of commissioning.		
	c. In case of equipment bought as a package which are intended to be incorporated in installations or systems, the guarantee period shall be 12 months from the date of commissioning of such equipment.		
	The guarantee period shall be extended by the period during which the goods are not in compliance. If the delivery is found to be non-complaint, bidder shall replace, repair or re-execute the as requested by BHEL. If the bidder defaults on his obligations, buyer has the right to proceed to replace, repair or re-execute at the bidder's expense.		
	A guarantee period as described above shall apply afresh to replaced, repaired or re-executed parts of a delivery.		
	Loading for deviation: In case warranty specified in SCC is over and above the period mentioned in b & c above; loading will be 1% per annum for the deviation in warranty end period, on the contract value. Expected commissioning period is as indicated in SCC.		
17	PERFORMANCE BANK GUARANTEE (PBG) (Applicable in case mentioned in SCC)	Non	
	In case enquiry specifically spells out PBG requirement, PBG is to be submitted by Bidder in requisite format as per Annexure VII.	Devia	table
	Further detailing on PBG as specified in SCC. The PBG shall be for the performance of the goods and shall remain binding not withstanding such variations, alterations or extensions of item as may be made, give, conceded or agreed to between the Bidder and BHEL under these Terms and conditions or otherwise.		
NOT	TE: Deviations (Commercial as well as Technical) from the tender specifications and conditions are gene	rally not acce	ptab

NOTE: Deviations (Commercial as well as Technical) from the tender specifications and conditions are generally not acceptable. However, deviation if any, shall be brought out clearly with proper justification in the offer. The deviation, if considered by BHEL, shall be loaded for comparison, while evaluating the offer. If a bidder unconditionally withdraws any deviation before price bid opening, the same shall not be loaded. Loading criteria in respect of major commercial conditions where deviations if any are accepted shall be as per clause No.18.

The Bidders may specifically note the following.

18 Evaluation and Loading Criteria:



- i) Evaluation Currency for this tender shall be "INR".
- ii) Evaluation of prices shall be done item-wise unless otherwise specified in the SCC.
- iii) Evaluation shall be on the basis of delivered cost, i.e. "Total Cost to BHEL" w.r.t the finalized technical scope and commercial conditions (after considering incidence of applicable taxes and duties and loading).
- iv) In the course of evaluation, if more than one Bidder happens to occupy L1 status, effective L1 will be decided by soliciting discounts from the respective L1 Bidders. In case more than one Bidder happens to occupy the L1 status even after soliciting discounts, the L1 Bidder shall be decided by a toss/draw of lots, in the presence of the respective L1 Bidders or their representatives. Ranking will be done accordingly. BHEL decision in such situations shall be final and binding.

INDIGENOUS

- a. Bidder shall ensure to indicate the applicable taxes against each line item, failing which the same will be considered as inclusive/NIL.
- b. Ex-works offers received (as against FOR Destination mentioned in enquiry) shall be loaded by 2% of Ex-works value.
- c. GST and any other charges quoted will be added to the base price. However, in case input credit is available for GST (SGST, CGST/IGST), the same shall be excluded for arriving at "Total Cost to BHEL"

IMPORTS

For evaluation of offers in foreign currency, exchange rate (TT selling rate of State Bank of India) as on the date of bid opening (Part-I, in case of two-part bids) shall be considered. If the relevant day happens to be a bank holiday, then the forex rate as on the previous bank (SBI) working day shall be taken.

In case of foreign Bidders, the quoted CIP price shall be loaded by the following factors to arrive at "Total Cost to BHEL":

- Import duty as applicable on the date of Part-I bid opening.

- Loading will be as per the table below

	Ex	FOB/FC		
	Works	Α	CIF/CFR	CIP
Foreign Inland freight and insurance	2%			
Marine freight and marine insurance	3%	3%		
Destination Port handling charges	0.50%	0.50%	0.50%	
clearing charges & inland freight and insurance	2%	2%	2%	2%

COMMON LOADING FOR IMPORTS & INDIGENOUS that will be added for arriving the "Total Cost to BHEL"

- A. Loading on Deviated Penalty clause shall be 10% or to the extent to which the bidder has opted for deviation.
- B. Loading for payment terms as per clause 12 of ITB
- C. Loading for deviation in Warranty & PBG as per clause 16,17.
- Procurement directly from the manufacturers/ suppliers shall be preferred. However, no agent shall be allowed to represent more than one manufacturer/ supplier in the same tender. Moreover, either the agent could bid on behalf of the manufacturer/ supplier or the manufacturer / supplier could bid directly but not both. In case bids are received from both from the manufacturer/ supplier and the agent, bid received from the agent shall be ignored.
- 20 RIGHT OF REJECTION /NON- PLACEMENT OF PO: BHEL reserves the right to accept or reject any or all bid/s in full or part without assigning any reason whatsoever.

21 INTEGRITY PACT

Bidders shall have to enter into Integrity Pact with BHEL as per Annexure VI - for Tender value of rupees two crores and above and shall be signed by the authorized signatory along with the offer, failing which Bidder's offer will be rejected.

22 Public Procurement

A Make in India

For this Procurement, the local content to categorize a bidder as a Class I local bidder / Class II local bidder / Non-Local bidder and purchase preference to Class I local bidder, is as defined in Public Procurement (Preference to Make in India) order No P-45021/2/2017-PP(BE-II) dated 04-06-2020 issued by DPIIT as amended from time to time.

Proforma for self-certification for minimum local content and auditor's certification is given in Annexure III.

Any Bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with competent authority. GOI website https://www.mea.gov.in/ to be referred for latest details of competent authority and exemptions. Proforma for self-certification for compliance is given in Annexure IV.

C Startups:

For Start-ups duly registered with DPIIT (Copy of certificate to be provided), condition of prior turnover and prior experience in Public Procurement may be relaxed subject to meeting of Quality and Technical Specifications. Startups are exempt from paying EMD.

23 Benefits earmarked for Purchase from Micro & Small Enterprises (MSEs) – Indigenous Purchase

All Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy are exempt from Paying EMD. NSIC/UDYAM registered bidders shall submit NSIC/UDYAM Certificate along with bid documents. Date to be reckoned for determining the deemed validity will be the last date of Technical bid submission. Non- submission of such document will lead to consideration of their bid, at par with other bidders and MSE status of such bidders shall be shifted to Non- MSE Category till the bidder submits these documents.



- In tender, MSEs quoting price within price band of L1+15% shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a MSE and such MSE shall be allowed to supply at least 25% of total tendered value. In case of more than one such MSE, the supply shall be shared proportionately. Out of these 25% minimum 3% shall be earmarked for MSEs owned by women and 6.25% for MSEs owned by SC/STs who submit the relevant documents.
- If an enterprise falling under MSME category as defined in the Act, graduates to a higher category from its original category or beyond the purview of the Act, it shall continue to avail all non-tax benefits of its original category notified by the Ministry of Micro, Small and Medium Enterprise for a period of three years from the date of such graduation to the higher category.
- BHEL HPEP is registered with RXIL (TReDS) platform. MSME bidders are requested to get registered with RXIL (TReDS) platform to avail the facility as per the GOI guidelines.
- Inspection Measuring and Test Equipment (IMTE) used by the Bidder/ Contractor or sub-contractor shall be calibrated, maintained and controlled. Calibration shall be valid and IMTE maintained in sound condition during usage.
- 25 ISO-9001, ISO14001 & OHSMS 45001 shall be complied.
- If BHEL registered supplier is not quoting against this NIT, supplier shall send regret letter positively with valid reasons for not participating. Repeated lack of response on the part of supplier may lead to deletion of such registered supplier from BHEL's approved supplier's list as per BHEL SEARP Guidelines.

27 Risk Purchase clause:

In case bidder fails/delays to supply whole or part of the ordered items or supplies defective items or fails to fulfil any other terms and conditions given in Purchase Order/Contract, BHEL has the right to terminate the order/contract or withdraw balance scope of work/supply and make the purchase of such material / services from elsewhere at the risk and cost of the defaulted bidder. The bidder is liable for the additional expenditure / difference in Cost, if any, including consequential losses which BHEL may sustain by reason of risk purchase in addition to the applicable LD as per the order/contract.

Non-performance of contract attracts penal provisions in line with BHEL guidelines for Suspension of Business Dealings (SBD).

- 28 Any other terms and conditions of the bidder attached / referred against the tender enquiry will not be considered.
- All drawings, patterns and tools supplied by BHEL or made at BHEL's expense are BHEL's property. These cannot be used or referred to any other party and must be used only in the execution of BHEL's orders.
- Any amount payable by the bidder under any of the conditions of this contract shall be liable to be adjusted against any amount payable to the bidder under any other work / contract awarded by BHEL HPEP or any other BHEL Units. This is without prejudice to any other action as may be deemed fit by BHEL.
- The bids of the bidders who are on the banned list and also the bids of the bidders, who engage the services of the banned firms, will be rejected. The list of firms banned by BHEL is available on BHEL web site: www.bhel.com

32 Ordering and confirmation of order

The bidder shall send the order acceptance within one week from the date of LOI/Purchase order or such other period as specified/agreed by the Buyer. Buyer reserves the right to revoke the order placed if the order confirmation differs from the original order placed. Buyer shall be legally bound, only if agreed for any deviation explicitly in writing. The acceptance of deliverables or supplies by Buyer as well as payments made in this regard shall not imply acceptance of any deviations.

The Purchase order will be deemed to have been accepted if no communication to the contrary is received within one week (or the time limit as specified /agreed by the Buyer) from the date of P.O.

Buyer, is at liberty to send signed P.O. through electronic media such as e-mail and the receipt of which shall be treated as receipt of order.

33 Execution

The whole contract is to be executed in the most workman like manner, substantial and approved as per the contracted terms.

34 Progress Report

The bidder shall render such report as to the progress of work and in such form as may be called for by the Buyer from time to time. The submission and acceptance of such reports shall not prejudice the rights of the buyer in any manner. Bidder shall communicate to BHEL immediately, the change of address, ownership, contact person(s), the mobile numbers and e-mail of the dealing person concerned.

Milestones shall be periodically updated by bidder through PRADAN Portal (https://hpep.bhel.com/mm/). Non updation will adversely affect service rating of bidder performance.

35 Non-disclosure Obligations



Drawings, technical documents or other technical information received by one party shall not without the consent of the other party, be used for any other purpose than that for which they were provided. They may not, without the consent of the submitting party, otherwise be used or copied, reproduced, transmitted or communicated to third parties. All information and data contained in general product documentation, whether in electronic or any other form, are confidential and binding only to the extent that they are by reference expressly included in the contract.

The bidder shall, as per agreed date/s but not later than the date of delivery, provide free of charge any information and/or drawings which are necessary to permit the Buyer to erect, commission, operate and maintain the product. Such information and drawings shall be supplied as specified in technical specification.

All intellectual properties, including designs, drawings and product information etc. exchanged during the formation and execution of the contract shall continue to be the property of the submitting party.

The bidder shall provide Buyer with all information pertaining to the delivery in so far as it could be of importance to Buyer. The bidder shall not reveal confidential information to its own employees not involved with the tender/contract and its execution and delivery or to third parties, unless Buyer has agreed to this in writing beforehand. The bidder shall not be entitled to use the Buyer's name in advertisements and other commercial publications including website without prior written permission from Buyer. In the event of violation of the confidentiality as agreed, BHEL will take legal action as deemed fit. Non-disclosure agreement to be entered as per **Annexure-II** wherever applicable.

36 Inspection and Testing

- A The goods and stores shall be manufactured by approved quality system and each part/component may be inspected and tested by the Buyer prior to shipment and shall comply with relevant requirements. Buyer has the right to inspect at any stage during manufacture/ delivery.
- Buyer or his authorized representative shall be entitled at all reasonable times during execution to inspect, examine and test at the bidder's premises the material and workmanship of all stores to be supplied under the contract, and if the part of the stores are being manufactured at other premises, the bidder shall obtain for buyer or his authorized representative permission to inspect, examine and test as if the said stores are being manufactured at the bidder's premises. Such inspection, examination and testing, if made shall not release the bidder from any obligation under the contract.

 For indigenous bidders all costs related to first inspection request shall be borne by the buyer and the cost of subsequent inspections due to non-readiness of material/rework/ rejections shall be borne by the bidder. In case of imports all inspection charges including third party inspections if any shall be borne by the bidder. The cost of inspection staff/third party specified by the Buyer shall be borne by bidder unless otherwise specifically agreed. If the contract provides for tests on the premises of the bidder or any of his sub-contractor/s, bidder shall be responsible to provide such assistance, labor, materials, electricity, fuels, stores, apparatus, instruments as may be required and as may be reasonably demanded to carry out such tests efficiently. Cost of any type test or such other special tests shall be borne by the bidder unless otherwise specifically agreed in the contract. The Bidder shall give the authorized representative of the buyer reasonable notice in writing of the date on and the place at which any stores will be ready for inspection/ testing as provided in the Contract. Annexure I, may strictly be complied with for the time lines. Any delay in submission of the documents by the bidder will not alter the delivery date.

37 Quality and Condition of the Deliverables

The bidder shall be responsible for compliance with applicable technical, safety, quality, environmental requirements and other regulations in relation to products, packaging and raw and ancillary materials.

38 Packaging and Dispatch

The bidder shall package the deliverables safely and carefully and pack them suitably in all respects considering the peculiarity of the material for normal safe transport by sea/air/rail/road to its destination suitably protected against loss, damage, corrosion in transit and the effect or tropical salt laden atmosphere. The packages shall be provided with fixtures/hooks and sling marks as may be required for easy and safe handling by mechanical means. Special packaging conditions/ environmental conditions as defined in the NIT shall be fully complied.

Each package must be marked with consignee name, address, P.O. number, Package Number, gross weight & net weight, dimensions (Lx B x H) and bidder's name. The packing shall allow for easy removal and checking of goods on receipt and comply with carrier's conditions of packing or established trade practices. Packing list for goods inside each package with P.O. item No. & quantity must also be fixed securely outside the box to indicate the contents. If any consignment needs special handling instruction, the same shall be clearly marked with standard symbols/instructions. Hazardous material should be notified as such and their packing, transportation and other protection must conform to relevant regulations.

39 Contract variations; Increase or decrease in the scope of supply

Buyer may vary the contracted scope during execution due to exigencies of project requirement.

If the bidder is of the opinion that the variation has an effect on the agreed price or delivery period, Buyer shall be informed of this immediately in writing along with technical details, and in the event of additional work, submit a quotation with regards to the price and period involved, as well as the effect this additional work will have on the other work to be performed by the bidder. Wherever unit rates are available in the contract, the same shall be applied to such additional work. The bidder shall not perform additional work before buyer has issued written instructions/amendment to the purchase order to that effect. The work which the bidder should have or could have anticipated in terms of delivering the service (s) and functionality (ies) as described in this agreement should be executed by the bidder without any price implication.

In case of no change in the scope / technical specifications, bidder shall endeavor to keep the material ready and intimate the same to BHEL within the contractual delivery date, failing which, the delay if any will be attributed to supplier, and any upward price variation thereof for delivery at a later date is not admissible.

40 | Rejected/Short shipments/ warranty/guarantee replacements

In case of any short shipment during initial supply which is subsequently dispatched by the bidder or any guarantee / warranty replacements shall be dispatched on "DDP-Delivered duty paid BHEL stores" basis for imported items and "FOR-BHEL Stores/designated destination" basis for indigenous items.

41 | Export Administration Regulations

If a delivery includes such technology and / or supply that is subjected to the export regulations the bidder shall obtain due permissions, approvals, license etc.

42 Force Majeure



The bidder shall not be considered in default if delay occurs due to causes beyond their control such as Acts of God, Natural calamities, Fire, Frost, Flood, Civil War, civil commotion, riot, Government Restrictions.

Only those causes that have duration of more than seven days shall be considered cause of force majeure. Notification to this effect duly certified by local chamber of commerce/statutory authorities with supporting documents shall be given by the bidder to BHEL by registered letter/courier service immediately without loss of time.

In the event of delay due to such causes the delivery schedule shall be extended for a length of time equal to the period of Force Majeure or at the option of BHEL the order may be cancelled. Such cancellation would be without any liability whatsoever on the part of BHEL.

In the event of such cancellation the bidder shall refund any amount advanced or paid to the bidder by BHEL and deliver back any material issued to him by BHEL and release facilities, if any provided by BHEL.

43 Non-waiver of Defaults

If any individual provision of the contract is invalid, the other provisions shall not be affected.

44 Settlement of Disputes

Except as otherwise specifically provided in the contract, all disputes concerning questions of the facts arising under the contract, shall be decided by the Buyer, subject to written appeal by the bidder to the buyer, whose decision shall be final. Any disputes of differences shall to the extent possible be settled amicably between the parties thereto, failing which the disputed issues shall be settled through arbitration

The bidder shall continue to perform the contract, pending settlement of disputes(s).

45 Conciliation clause

CONCILIATION CLAUSE FOR CONDUCTING CONCILIATION PROCEEDINGS UNDER THE BHEL CONCILIATION SCHEME, 2018: The Parties agree that if at any time (whether before, during or after the arbitral or judicial proceedings), any Disputes (which term shall mean and include any dispute, difference, question or disagreement arising in connection with construction, meaning, operation, effect, interpretation or breach of the agreement, contract or the Memorandum of Understanding, penalty deduction, time extension), which the Parties are unable to settle mutually, arise inter-se the Parties, the same may, be referred by either party to Conciliation to be conducted through Independent Experts Committee to be appointed by competent authority of BHEL from the BHEL Panel of Conciliators.

The proceedings of Conciliation shall broadly be governed by Part-III of the Arbitration and Conciliation Act 1996 or any statutory modification thereof and as provided in Procedure in http://www.bhel.com/index.php/story details?story=2454. The Procedure together with its Formats will be treated as if the same is part and parcel hereof and shall be as effectual as if set out herein in this ITB

46 ARBITRATION (WITH SOLE ARBITRATOR)

Except as provided elsewhere in this Contract, in case amicable settlement is not reached between the Parties, in respect of any dispute or difference; arising out of the formation, breach, termination, penalty deduction, validity or execution of the Contract; time extension, or, the respective rights and liabilities of the Parties; or, in relation to interpretation of any provision of the Contract; or, in any manner touching upon the Contract, then, either Party may, by a notice in writing to the other Party refer such dispute or difference to the sole arbitration. Sole arbitrator to be appointed by Head of the Unit - BHEL, HPEP.

The Arbitrator shall pass a reasoned award and the award of the Arbitrator shall be final and binding upon the Parties.

Subject as aforesaid, the provisions of Arbitration and Conciliation Act 1996 (India) or statutory modifications or re-enactments thereof and the rules made thereunder and for the time being in force shall apply to the arbitration proceedings under this clause. The seat of arbitration shall be Sangareddy / Hyderabad, Telangana. The language of arbitration shall be English and the documents shall be submitted in English.

The cost of arbitration shall initially be borne equally by the Parties subject to the final apportionment of the cost of the arbitration in the award of the Arbitrator.

Subject to the arbitration in terms of clause 45, the courts at Sangareddy, Telangana State shall have exclusive jurisdiction over any matter arising out of or in connection with this contract.

Notwithstanding the existence or any dispute or differences and/or reference for the arbitration, the Contractor shall proceed with and continue without hindrance the performance of its obligations under this Contract with due diligence and expedition in a professional manner except where the Contract has been terminated by either Party in terms of this Contract.

ARBITRATION FOR CONTRACT WITH PUBLIC SECTOR ENTERPRISE (PSE) OR A GOVERNMENT DEPARTMENT

In the event of any dispute or difference relating to the interpretation and application of the provisions of commercial contract(s) between Central Public Sector Enterprises (CPSEs/ Port Trusts inter se and also between CPSEs and Government Departments/Organizations (excluding disputes concerning Railways, Income Tax, Customs & Excise Departments), such dispute or difference shall be taken up by either party for resolution through AMRCD as mentioned in DPE 0M No 4(1)/2013-DPE(GM/FTS 1835 dated 22-05-2018

47 Applicable Laws and jurisdiction of Courts

This agreement shall be construed and interpreted in accordance with the laws of India and shall have exclusive jurisdiction of Sangareddy/Hyderabad courts, Telangana, India.

48 BHEL-Fraud prevention policy shall be adhered to.

The Bidder along with its associate/ Collaborators/ Sub-contractors/ sub-bidders/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention policy displayed on BHEL Website http://www.bhel.com and shall immediately bring to the notice of BHEL management about any fraud or suspected fraud as soon as it comes to their notice.

List of nodal officers is hosted on BHEL Hyderabad website https://hpep.bhel.com/.

49 Suspected Cartel Formation

The Bidder declares that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process. In case, the Bidder is found having indulged in above activities, suitable action shall be taken by BHEL as per extant policies / guidelines

50 | Conflict of Interest:

"A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive practices to the detriment of Procuring Entity's interests. The bidder found to have a conflict of interest shall be disqualified. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:



- a) they have controlling partner (s) in common; or
- b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or
- c) they have the same legal representative/agent for purposes of this bid; or
- d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder; or
- e) Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from. one bidding manufacturer in more than one bid; or
- f) In cases of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/dealer. There can be only one bid from the following:
- 1. The principal manufacturer directly or through one Indian agent on his behalf; and
- 2. Indian/foreign agent on behalf of only one principal; or
- g) A Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid; or
- h) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business. "

Note: Purchase officer has to fill Annexure-I while sending enquiry

SPECIAL CONDITIONS OF CONTRACT (SCC) FOR ENQ NO. E5A1W13276

S. NO.	ITB Clause No.	TERMS & CONDITIONS	BHEL REQUIREMENT		VENDOR 'S CONFIRMATION / REPLY				
1		NAME & ADDRESS	Name, address, e-mail id, contact no.etc. of entity on whom order to be released. The offer should be either from the manufacturer directly or from the authorise both, then offer from manufaturer will be considered. Offer from unauthorised a summarily rejected.	d agency. In case		-			
			Note: BHEL shall deal directly with all Indian manufacturers.						
TECH	NICAL T	ERMS							
1		DESCRIPTION, SIZE & QUANTITY	Material Code. Material Description HE9711824698 DISHED END TORI(ID1800X16(MIN)) HE9711824728 TESTCOUPON FOR DISHEDEND ID1800 HE9711824710 DISHED END TORI(ID1760X32(MIN)) HE9711824744 TESTCOUPON FOR DISHED END ID1760 HE9711824701 DISHED END TORI(ID2000X16(MIN))	Drawing No 41750103579 41622200452	4 4 6 6	PACKAGE -1 PACKAGE -2			
			HE9711824736 TESTCOUPON FOR DISHED END ID2000	41622200452	6	PACKAGE -3			
2		MATERIAL	Material shall confirm to SA516 GR70 with S1,S5 & S8 supplementary requireme per HE51370 REV 00						
3		SPECIFICATION	HE51370 REV 00. All clauses of the specification must be strictly adhered to.						
4		DRAWING	For Material Code: HE9711824698 & HE9711824728 follow Drawing No: 417501 For Material Code: HE9711824710 & HE9711824744 follow Drawing No: 4162220 For Material Code: HE9711824701 & HE9711824736 follow Drawing No: 4162220 All the clauses of the drawing are to be strictly adhered to.						
5		QUALITY PLAN	HY/HE/016/DE/NPCIL REV. NO.: 00 DATE:16.08.2023 All clauses of the Quality plan must be strictly adhered to. NOTE: If required, L1 Vendor must submit Quality plan for approval of End custon						
6		OTHER TECHNICAL REQUIREMENTS	1. HEAT TREAT MENT PROCEDURE SHALL BE FURNISHED FOR NPCIL APPROVAL.F RECOGNOISED NATIONAL/INTERNATIONAL STANDARD. FURNCAE CALIBRATION	1 VENDOR MUST SUBMIT THE FOLLOWING DOCUMNETS FOR APPROVAL OF END CUSTOMER AFTER PO PLACEMENT . HEAT TREAT MENT PROCEDURE SHALL BE FURNISHED FOR NPCIL APPROVAL.FURNCASE SHALL BE CALIBTRATED TO A !ECOGNOISED NATIONAL/INTERNATIONAL STANDARD. FURNCAE CALIBRATION TC SHALL BE FURNISHED FOR REVIEW. .NDE PROCEDUES DULY APPROVED BY LEVEL III PERSSONEL SHALL BE FURNISHED FOR NPCIL APPROVAL					
6	36	INSPECTION & CERTIFICATION	working days prior to the proposed date of inspection.	By BHEL (or) BHEL TPIA and Customer/Customer TPIA as per Quality Plan. Note: (i)Vendors are advised to raise Inspection Call in CQIR system (www.cqir.bhel.in) with Purchasing Unit as 'HPEP' at least 3					
Com	mercial T	Terms							
1	3	Mode of Submission	E-Procurement (thru' NIC portal). Note: Offer submitted in any other mode shall not be considered.						
		Indigenous Purchase -	BHEL RC Puram, Hyderabad						
	_	Destination	Freight & Insurance up to destination is in vendor scope.						
2	6	Imports Purchase -	Mumbai Sea Port for Foreign vendors						
		Destination	Freight & Insurance up to Mumbai Sea Port is in vendor scope.						
3		Basic Custom Duty	Zero Duty. Pur BHEL and yondor's offer will be leaded as nor charges mentioned at Approximately.	C for avaluet	of offers				
4 5	10	Third Party Inspection Price Validity	By BHEL and vendor's offer will be loaded as per charges mentioned at Annexure 90 Days from Part-I bid opening date.	-c ioi evaluation	or oriers.				
6		Tender Cost	Not Applicable.						
7	12	Earnst Money Deposit	Not Applicable.						
			5 Months from PO date for half qunatity of each material code of each Package						
8	8	Delivery	6 Months from PO date for half qunatity of each material code of each Package Note:Delivery quoted beyond 5 Months period will attract loading of 0.5% per w reserves the right to reject the offers with delivery period not meeting the the pr			ver, BHEL			
9	5	Type of bid	Offer shall be submitted in 2-Part bid with Part-1 consists of Techno-commercial	•		d.			

S. NO.	ITB Clause No.	TERMS & CONDITIONS	BHEL REQUIREMENT	VENDOR 'S CONFIRMATION / REPLY
10		TECHNO-COMMERCIAL BID	Techno-Commercial Bid shall essentially consist of: (i) Duly filled in Pre-Qualification Criteria (PQC) along with all supporting documents & duly filled up Annexure - I. (ii) Duly filled in signed copy of Special Contract Conditions (SCC). (iii) Duly filled in signed copy of Instructions to Bidder (ITB). (iv) Signed & stamped copy of Specification, Drawing & QP (v) Udyam Registration Certificate, if applicable (for MSE vendors). (vi) Annexure - I (vii) Annexure - II (Non Disclosure Agreement) (viii) Annexure - A and Annexure - B (Applicable for Foreign Bidders employing indian agents) (ix) Annexure - IV, If Applicable (x) Annexure - IV, If Applicable All the above documents shall be duly authenticated by signature & official stamp on each page. Note: Bid shall be complete in all respects including all the documents / information required for techno-commercial evaluation. Incomplete offers shall be liable to rejection.	
11		PRICE BID	Quoted price shall be firm basis. Vendor shall quote rate per piece.	
12	18	Evaluation Basis	Evaluation of offer will be on package wise L1 on destination cost basis.	
13	9	Price Variation Clause	Not Applicable.	
14	Others	Quantity Split	Splittable.	
15		Purhase Preference to MSE/MII Vendors	Purchase Preference and quantity splitting shall be in line with Order No. F.1/4/2021-PPD Dated 18.05.2023 issued by Ministry of Finance.	
16	Others	Contract Execution Bank Guarantee	Not Applicable.	
17	17	Performance Bank Guarantee	Not Applicable.	
18	7	Additional Documentation for Payment	- MTC, CQIR along with Internal TCs and Customer inspection report as per approved QAP Guarantee Certificate	
19	13	Maximum Penalty Applicable on	Delayed Portion Value.	
20	Others	Contract Specific Penalty Clause (Indigenous Purchase)	C-Note Date or Date of submission of documents whichever is later shall be considered as delivery date incase documents are not submitted within 10 days from the dispatch of the material.	
21	16	Guarantee	Guarantee on the supplies for a period of 18 months from the date of dispatch or 12 months from the date of commissioning whichever is earlier.	
22		Reverse Auction	BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on www.bhel.com) for this tender. RA shall be conducted among the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking.	
23		Terms & Conditions	RA representative details like Name, e-mail, Phone No. etc. Vendor is requested to furnish all details of the offer in this format. In case of any discrepancy between information furnished here and those furnished elsewhere in the bid, the information furnished in this document only shall be considered, and those furnished else where shall be ignored.	
			BHEL shall deal directly with foreign vendors, wherever required, for procurement of goods. However, if the foreign principal desires to avail of the services of an Indian agent, then the foreign principal should ensure compliance to regulatory guidelines - which require mandatory submission of an Agency Agreement.	
			It shall be incumbent on the Indian agent and the foreign principal to adhere to the relevant guidelines of Government of India, issued from time to time.	
			The Agency Agreement should specify the precise relationship between the foreign OEM / foreign principal and their Indian agent and their mutual interest in the business. All services to be rendered by agent/ associate, whether of general nature or in relation to the particular contract, must be clearly stated by the foreign supplier/ Indian agent. Any payment, which the agent or associate receives in India or abroad from the OEM, whether as commission or as a general retainer fee should be brought on record in the Agreement and be made explicit in order to ensure compliance to laws of the country.	
			Any agency commission to be paid by BHEL to the Indian agent shall be in Indian currency only.	
			Tax deduction at source is applicable to the agency commission paid to the Indian agent as per the prevailing rules.	

SPECIAL CONDITIONS OF CONTRACT (SCC) FOR ENQ NO. E5A1W13276

S. NO.	ITB Clause No.	TERMS & CONDITIONS	BHEL REQUIREMENT	VENDOR 'S CONFIRMATION / REPLY
24		GUIDELINES REGARDING DEALINGS WITH INDIAN AGENTS OF FOREIGN SUPPLIERS	In the absence of any agency agreement, BHEL shall not deal with any Indian agent (authorized representatives / associate / consultant, or by whatever name called) and shall deal directly with the foreign principal only for all correspondence and business purposes.	
		SUPPLIERS	The "Guidelines for Indian Agents of Foreign Suppliers" enclosed at annexure –'A' shall apply in all such cases.	
			The supply and execution of the Purchase Order (including indigenous supplies/ service) shall be in the scope of the OEM/ foreign principal. The OEM/ foreign principal should submit their offer inclusive of all indigenous supplies/ services and evaluation will be based on 'total cost to BHEL'. In case OEM/ foreign principal recommends placement of order(s) towards indigenous portion of supplies/ services on Indian supplier(s)/ agent on their behalf, the credentials/ capacity/ capability of the Indian supplier(s)/ agent to make the supplies/ services shall be checked by BHEL as per the extant guidelines, before opening of price bids. In this regard, details may be checked as per Annexure-B (copy enclosed). It will be the responsibility of the OEM/ foreign principal to get acquainted with the evaluation requirements of Indian supplier/ agent as per SEARP available on www.bhel.com.	
			As per directives of CENTRAL VIGILANCE COMMISSION, GOVERNMENT OF INDIA, one agent can not represent two or more suppliers or quote on their behalf in a particular tender. If so found at any stage, BHEL Hyderabad is likely to cancel Enquiries / POs to such suppliers. Further, such Indian Agent is likely to be de-listed (Black listed for business from BHEL).	

	Annexure-C									
Applicable BHEL TPIA Charges										
Sl.no	Item	Country	No. of Man days Per Dished End	Inspection Charges per day	Total Inspection charges per dished end					
		India		Rs. 10400	Rs 52000					
		South Korea		USD 800	USD 4000					
	Dished End	Italy		USD 1009	USD 5045					
1	along wirth	China	5	USD 935	USD 4675					
	test coupon	Austria	3	USD 1820	USD 9100					
	for HPH & LPH	France		USD 1558	USD 7790					
		Germany		USD 1515	USD 7575					
		USA		USD 1445	USD 7225					

		PRE-QUALIFICATION CRITERIA			
		CS Dished Ends for Feedwater Heater Applicatio		I	
.No.		BHEL Requirement	Vendor's Confirmation	Deviation if Any	Remarks
1		he suppliers need to submit this document i.e. titled pre-qualification criteria and furnish required rmation along with offer.		,	
2		Name, address, e-mail id, contact no. etc. of Dished Ends manufacturer.			
	b)	Name, address, e-mail id, contact no.etc. of authourised agency / trading house quoting on behalf of manufacturing mill.			
		In case offer is received from authourised agency / trading house, the following requirements shall be full			
		filled.			
		i) Valid letter of authorisation and copy of agreement to be enclosed with offer.			
		ii) The offer should be either from the authorised agency or from the manufacturer			
		directly. In case of BHEL receiving offer from both, then offer from manufaturer will only be considered.			
		Offer from an unauthorised agency / entity on behalf of any vendor shall be			
		summarily rejected.			
		iii) Name, address, e-mail id, contact no.etc. of entity on whom order to be released			
3	Cupr	in case of L1 shall be clearly indicated. blier to confirm/provide the following criteria/documents for evaluation of offer.			
3		he supplier should have the proven experience in manufacturing and supply of Dished Ends to		1	
		reputed companies for Heat Exchangers and pressure vessels.			
		For LP Heaters			
	i)	Material : SA 516 / SA 515 / SA 266 Gr.1-4 / SA 299 /SA 285 Gr.C/ SA-204 / SA 387 Gr.2 Class 1 / Grade 11			
	::1	Class 1 or 2 / Grade 12 Class 1 or 2 Confirming to ASME BPVC Sec II Part - A Dished End I.D.: 700 mm minimum and above. (Seamless construction)			
	ii) iii)	Dished end Thickness: 12 mm minimum and above. (seamless construction)			
	iv)	Application: Heat Exchangers or pressure vessels			
	v)	Service: Thermal power plant/Nuclear power plant/Refinery applications/Fertilizer plant.			
	vi)	Satisfactory Working of equipment: The vessel (Heat Eychanger / Pressure vessel) provided with this dised ends should have undergone.			
		The vessel (Heat Exchanger / Pressure vessel) provided with this dised ends should have undergone successful hydro test either at Heat Exchangers / pressure vessels manufacturing works or at site ending last			
		day of the month previous to the one in which enquiry is floated.			
	(b)	For HP Heaters			
	i)	Material : SA 516 / SA 515 / SA 266 Gr.1-4 / SA 299 /SA 285 Gr.C/ SA-204 / SA 387 Gr.2 Class 1 / Grade 11			
		Class 1 or 2 / Grade 12 Class 1 or 2 Confirming to ASME BPVC Sec II Part - A			
	ii) iii)	Dished End I.D.: 1000mm minimum and above. (Seamless construction) Dished end Thickness: 12 mm minimum and above.			
	iv)	Application: Heat Exchangers or pressure vessels manufactured as per IBR.			
	v)	Service: Thermal power plant/Nuclear power plant/Refinery applications/Fertilizer plant.			
	vi)	Satisfactory Working of equipment:			
		The vessel (Heat Exchanger / Pressur evessel) provided with this dised ends should have undergone successful hydro test either at Heat Exchangers / pressure vessels manufacturing works or at site ending last			
		day of the month previous to the one in which enquiry is floated.			
	All th	he above criteria 3(a) (i) to 3(a) (vi) or 3(b)(i) to (vi) must be combinedly met by the vendor against a single			
		ply reference of Dished end.			
	Supp	olier's having experience in other materials, I.D., thickness and application will not be treated as proven			
		erience.			
		The supplier meeting all the above criteria as 3 (a) (i) to 3 (a) (vi) or 3(b)(i) to (vi) shall furnish the following iils in Annexure - 1(for LPH)/Annexure-2 (for HPH).			
		· Contact details of Vessel Manufacturer (Name, e-mail ID, Mobile etc)			
		· Date of supply (DDMMYY format)			
		Quantity, size			
		Date of Hydro Test of the vessel Location / name of the plant installed.			
		Or			
		Vessel Manufacturer's certificate (in English) containing the supply details as above both 3(a) & 3			
	(b), Contact details [E-Mail ID, Land line/Mobile No.] and complete address of Heat Exchangers /			
	N 1 - 4 -	pressure vessels manufacturer may be furnished.			
		e: Suppliers shall furnish minimum of one reference and maximum upto 6 numbers (for ease of evaluation) test references meeting the above criteria in Annexure - 1(for LPH)/Annexure-2 (for HPH)			
		he documents shall be furnished only in English. Documents furnished in other langauges will not be			
	cons	sidered for further evaluation.			
	(c) D	HEL reserves the right to cross verify with the above such customers and satisfy itself with reference		 	
	to	o the claims of the supplier. If the information furnished by the supplier is not found			
4		atisfactory / no response from customer, the offer will be technically rejected. rs without the requirement as above 3(a) & 3(b) will not be technically evaluated by BHEL. Further, no		 	
_		espondence in this matter will be entertained.			
5		raw material(plates) may be sourced from the following vendors.			
	, ,	's Lloyd steel,Mumbai ii)M/s Rashtriya Ispat Nigam Ltd.,Vizag iii)M/s SAIL,Mumbai //s TISCO,Jamshedpur v)M/s Jindal Steel& Power Ltd,Orissa vi)M/s Essar Steel India Ltd,Hazira			
	IV) IV	nya maco,aamaneupui - vyiviya amuai ateetoo Power Etu,Orissa - Vijivi/a Essar ateel India Eta,Hazira - I			
	if the	e Dished end manufacturer desires to source raw material (plates) from any other reputed source, they shall			
	_	full details of the plate's manufacturer like manufacturing and testing facilities, size ranges and the			
		omers to whom they are supplying for BHEL review and acceptance. The decision of BHEL is final in this			
6	rega The	vendors should furnish the detailed process of manufacturing and testing procedures along with the offer.			
	List (of BHEL qualified bidders may be forwarded to BHEL's End Customer for their review and approval. The list			
7		ized by BHEL's End Customer in such case shall be final and binding.			
			·	1	
	BHEI	L team may carry out vendor evaluation/assesment(incase of a new vendor)by a visit to vendor works for ifying /rejecting the technical bid based on the findings of the visit.			
	BHEI qual Vend				

Doc No.41750501492 Rev.00 1 of 1 Vendor's Signature with Seal

													Annexur
							Dished I	End Reference details					
						He	Heater manufacturer details		End customer details				
Ref	Material	2	THK (min		Application (shall be as	Supplied to (Heat Exchanger/vessel	Contact person	E-Mail id &Phone no	Name of the organisation(End	Project Details Name:		Contact person	E-Mail id&Phone no:
oroject S.no	(shall be as per 3(a)(i) of PQC)	ID mm	12) mm	DDMMYYYY	per 3(a)(v) of PQC)	Manufacturer's name)			user)	MW Rating: Location	equipment is in service		
1													
2													
3													
4													
5													
6													

Note:

- a) Reference list shall be submitted in the above format only.

 Vendors are requested to fill the above and submit along with PreQualification Criteria(PQC). Details mentioned above only are considered for PQC evaluation.
- b) wherever details are not available, vendor to mention as "NA"
- c) Reference project material shall be as per clause no 3(a)(i) of PQC confirming to ASME BPVC SEC-II PART-A.

 Materials supplied as per standards equivalent to the said ASME Materials can be considered. However it is vendors responsibility to provide sufficient document evidence to prove the equivalent standard for ASME Materials. Other materials shall be considered as INVALID Reference.
- d) Reference project Heat exchanger/vessel thickness shall be 12 mm(min) Thickness less than 12 mm(min) shall be considered as INVALID Reference.
- e) Clause no 3(a) (i) to 3(a) (vi) of PQC must be combinedly met by the vendor against a single supply reference of Dishedend. Maximum of 06 such reference shall be mentioned in the above table.

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													Annexu
							Dished I	End Reference details					
						He	ater manufacturer	details	End customer details				
Ref project S.no	Material (shall be as per 3(b)(i) of PQC)	ID mm	THK (min 12) mm	Supply date	Application (shall be as per 3(b)(v) of PQC)	Supplied to (Heat Exchanger/vessel Manufacturer's name)	Contact person	E-Mail id &Phone no	Name of the organisation(End user)	Project Details Name: MW Rating: Location	No.of years the equipment is in service	Contact person	E-Mail id&Phone no:
1													
2													
3													
4													
5													
6													

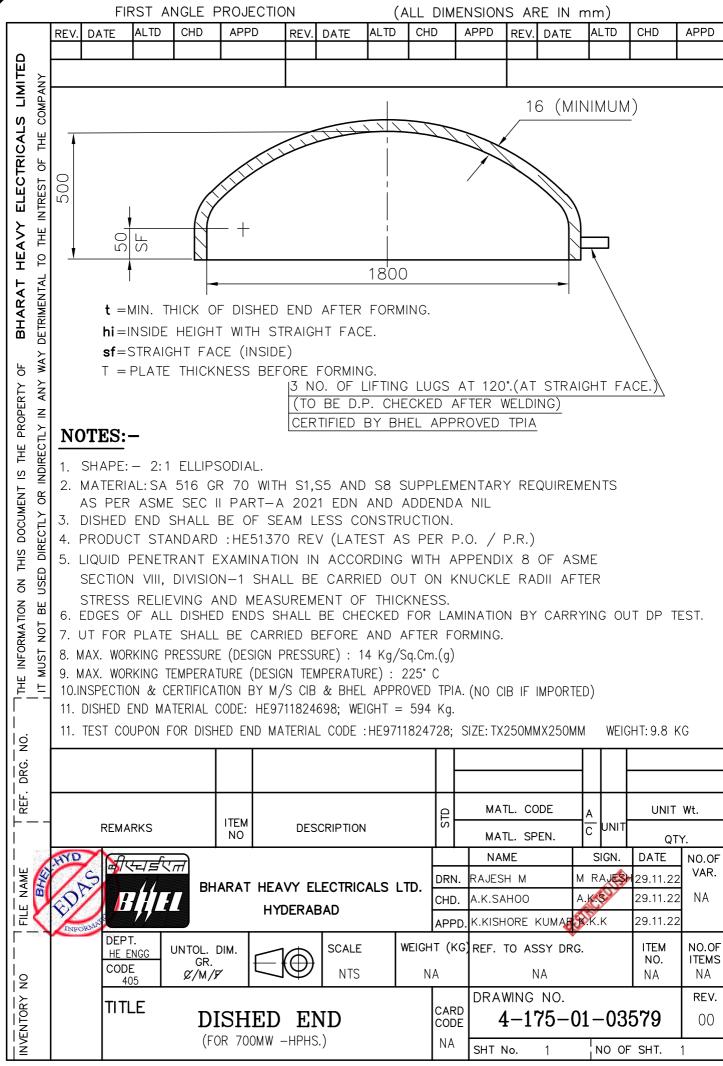
Note:

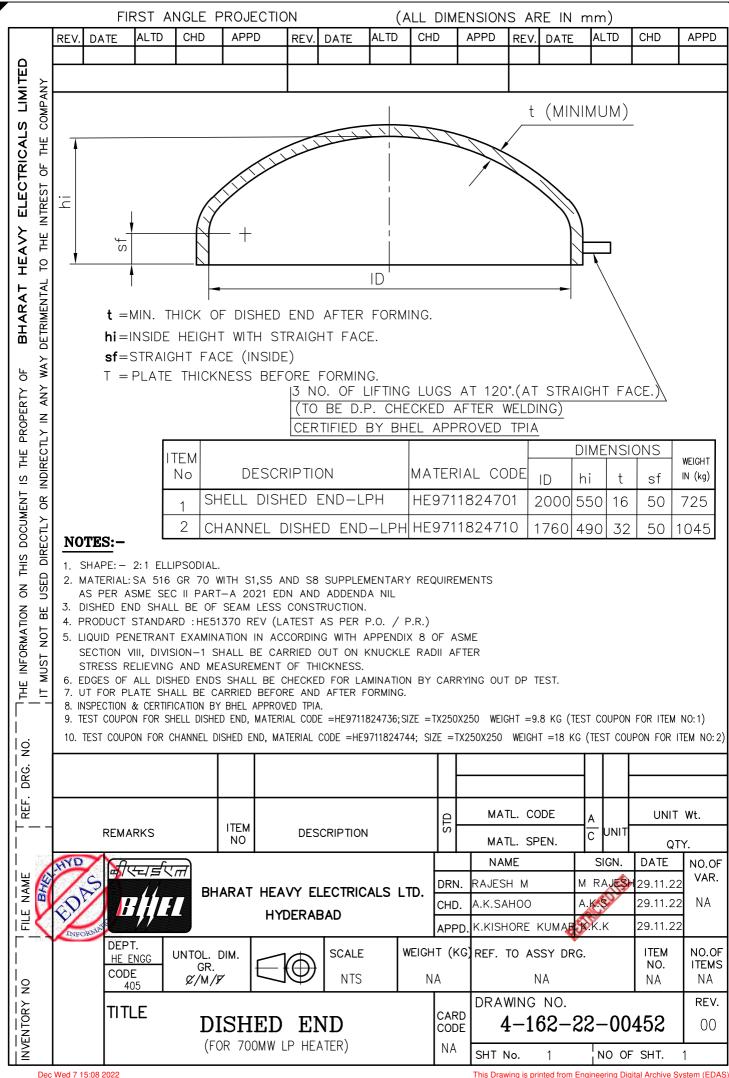
- a) Reference list shall be submitted in the above format only.

 Vendors are requested to fill the above and submit along with PreQualification Criteria(PQC). Details mentioned above only are considered for PQC evaluation.
- b) wherever details are not available, vendor to mention as "NA"
- c) Reference project material shall be as per clause no 3(b)(i) of PQC confirming to ASME BPVC SEC-II PART-A.

 Materials supplied as per standards equivalent to the said ASME Materials can be considered. However it is vendors responsibility to provide sufficient document evidence to prove the equivalent standard for ASME Materials. Other materials shall be considered as INVALID Reference.
- d) Reference project Heat exchanger/vessel thickness shall be 12 mm(min) Thickness less than 12 mm(min) shall be considered as INVALID Reference.
- e) Clause no 3(b) (i) to 3(b) (vi) of PQC must be combinedly met by the vendor against a single supply reference of Dishedend. Maximum of 06 such reference shall be mentioned in the above table.

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BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD

STANDARD QUALITY PLAN FOR VENDOR ITEMS

ITEM: CS DISHED ENDS

BHEL SPEC: HE 51370 Rev.00

PROJECT: NPCIL

QP. NO: HY/HE/016/DE/NPCIL

REV. NO.: 00 DATE:16.08.2023

PAGE 1 OF 4

			1 100	JECT . NEC	_			FAGLIOI 4					
SL	COMPONENT &	CHARACTERISTICS	CLASS	TYPE OF	QUANTUM	REF DOCUMENT	ACCEPTANCE	FORMAT OF	*	А	GENC	Υ	REMARKS
NO	OPERATIONS	CHAIN TETERISTICS	CL/133	CHECK	OF CHECK	KEI BOCOWENT	NORMS	RECORD	D	Р	W	V	TILIVII TITLO
1	PLATE MATERIAL	VERIFICATION OF MILL TEST CERTIFICATE AND IDENTIFICATION MARKS FOR MECHANICAL AND CHEMICAL PROPERTIES	CRITICAL	VISUAL	100%	SA516 GR.70 (with S1,S5,S8)	SA516 GR.70 (with S1,S5,S8)	TEST CERTIFICATE				1, 3	СНР
	WELD SEAM OF	1. PT ON WELD EDGE PREPARATION	CRITICAL	NDE	100%	ASME SEC.V ARTICLE 6	ASME SEC.VIII DIVISION I APPENDIX 8	SUPPLIER TC	✓	2	1, 3		
2	WELD SEAM OF BLANKS (IF APPLICABLE)	2. RT OF WELD JOINT BEFORE FORMING	CRITICAL	NDE	100%	ASME SEC.V ARTICLE 2	ASME SEC.VIII DIVISION 1 UW 51	SUPPLIER TC	✓	2		1, 3	REVIEW OF RT FILMS
		3. MECHANICAL TEST ON TEST COUPON	CRITICAL	VISUAL	SAMPLE	SA516 GR.70	SA516 GR.70	SUPPLIER TC	✓	2	1, 3		
		1 UT OF PLATE BEFORE FORMING	CRITICAL	NDE	100%	SA 435	SA 435	SUPPLIER TC/IR	✓	2		1, 3	
		2 DIMENSIONAL CONFORMITY INCLUDING CHECKING FOR MINIMUM THICKNESS	MAJOR	MEASURE MENT	100%	DRAWING	DRAWING	IR	~	2	1, 3		CHP Note -8
3	IN PROCESS	3 RT ON WELD SEAM AFTER FORMING (IF APPLICABLE)	CRITICAL	NDE	100%	ASME SEC VIII ARTICLE 2	ASME SEC VIII DIVISION I UW 51	IR,RT FILM	✓	2		1, 3	REVIEW OF RT FILMS
		4 VERIFICATION OF PWHT CHARTS FOR NORMALISING AFTER FORMING	CRITICAL	VISUAL	100%	ASME SEC VIII DIVISION I UCS 56	ASME SEC VIII DIVISION I UCS 56	HT CHART,IR	✓	2		1, 3	CHP Note -7
		HEAT TREAT MENT PROCEDU NATIONAL/INTERNATIONAL						ATED TO A RECOGN	NOISE	D			
		5 PT / MT ON ENTIRE SURFACE AFTER FORMING	CRITICAL	NDE	100%	ASME SEC.V ARTICLE 6/7	ASME SEC.VIII DIVISION 1 APPENDIX 8/6	IR	✓	2	1, 3		СНР

LEGEND:

P:-PERFORM, W:-WITNESS, V:-VERFICATION,

INDICATING 1: - BHEL / BHEL NOMMNATED INSPECTION AGENCY, 2: - VENDOR / SUB VENDOR 3 :NPCIL AS APPROPRIATE AGAINST EACH COMPONENT / CHARACTERISTICS UNDER THE COLUMNS P. W & V.

* D: RECORDS IDENTIFIED WITH TICK () SHALL BE ESSENTIALLY INCLUDED IN QA DOCUMENTATION.

PREPARED BY:

How Bens

ALOK BEHERA MGR/ QA Reviewed by:

thann,

B. ASHOK KUMAR AGM/QA Approved by:

B. ASHOK KUMAR AGM/QA



BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD

STANDARD QUALITY PLAN FOR VENDOR ITEMS
ITEM: CS DISHED ENDS

BHEL SPEC: HE 51370 Rev.00

PROJECT: NPCIL

QP. NO: HY/HE/016/DE/NPCIL

REV. NO.: 00 DATE:16.08.2023

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SL	COMPONENT &	CHARACTERISTICS	CLASS	TYPE OF	QUANTUM	DEE DOCUMENT	ACCEPTANCE	FORMAT OF	*	Α	GENC	Υ	DENANDIC
NO	OPERATIONS	CHARACTERISTICS	CLASS	CHECK	OF CHECK	REF DOCUMENT	NORMS	RECORD	D	Р	W	V	CHP CHP NOTE-4
		NDE PROCEDUES DULY APPR	OVED BY LEV	VEL III PERSSO	ONEL SHALL BI	E FURNISHED FOR NE	PCIL APPROVAL.						
		6 CHECK FOR THICKNESS AFTER REMOVAL OF SCALES	CRITICAL	MEASURE MENT	100%	DRAWING	DRAWING	IR		2	1, 3		СНР
		7 MT OF WELD SEAMS ON INSIDE AND OUTSIDE SURFACES AFTER FORMING AND NORMALISATION (IF APPLICABLE)	CRITICAL	NDE	100%	ASME SEC.V ARTICLE 7	ASME SEC.VIII DIVISION 1 APPENDIX 6	IR	✓	2	1, 3		
		8 UT ON OUTER SURFACE AFTER FORMING	CRITICAL	NDE	100%	SA 435	SA 435	IR	✓	2	1, 3		СНР
3	IN PROCESS /FINAL	9 LIFTING LUG ARRGT PT LIFTING LUG WELD	CRITICAL	VISUAL NDE	100%	DRG, ASME SEC.V ARTICLE 6	DRG, ASME SEC.VIII DIVISION 1 APPENDIX 8	IR	~	2	1,		
		10 MATCHING OF DISHED ENDS	CRITICAL	MEASRT	100 %	DRG,SPEC	DRG,SPEC	IR	✓	2		1, 3	NOTE-4
		11 MARKING OF DISHED ENDS	CRITICAL	VISUAL	100%	DRAWING,SPEC	DRAWING,SPEC	IR	✓	2	1, 3		
		12 MECHANICAL TESTS ON TEST COUPON	CRITICAL	VISUAL	SAMPLE	SA 516 GR.70	SA 516 GR.70	IR	✓	2	1, 3		СНР

NPCIL Scope of inspection are indicative only.

Notes:

1. PROJECT SPECIFIC REQUIREMENTS, IF ANY, AS PER P.O. SHALL ALSO BE COMPLIED WITH.

NDE PROCEDUES DULY APPROVED BY LEVEL III PERSSONEL SHALL BE FURNISHED FOR NPCIL APPROVAL.

2. ALL REQUIREMENTS AS PER BHEL SPECIFICATION AND DRAWING ARE TO BE COMPLIED WITH.

LEGEND:

P:-PERFORM, W:-WITNESS, V:-VERFICATION,

INDICATING 1: - BHEL / BHEL NOMMNATED INSPECTION AGENCY, 2: - VENDOR / SUB VENDOR 3: NPCIL AS APPROPRIATE AGAINST EACH COMPONENT / CHARACTERISTICS UNDER THE COLUMNS P. W & V.

* D: RECORDS IDENTIFIED WITH TICK (✓) SHALL BE ESSENTIALLY INCLUDED IN QA DOCUMENTATION.

PREPARED BY:

ALOK BEHERA MGR/ QA Reviewed by:

B. ASHOK KUMAR AGM/QA Approved by:

B. ASHOK KUMAR AGM/QA



COMPONENT &

OPERATIONS

SL

NO

BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD

CHARACTERISTICS

		STANDA	RD QUALITY	PLAN FOR VENDO	R ITEMS	QP. NO: HY/HE/	016/	DE/NPCIL				
	ITEN	1: CS DISHED	ENDS			REV. NO.: 00						
	BHEI	L SPEC: HE 5	1370 Rev.00			DATE:16.08.2023						
	PRO	JECT : NPCI	L			PAGE 3 OF 4						
CL /	۸۲۲	TYPE OF	QUANTUM	DEE DOCUMENT	ACCEPTANCE	FORMAT OF	*	AGENCY	REMARKS			
CLA	ASS CHECK OF CHECK REF DOCUMENT				NORMS	RECORD	D	P W V	KEIVIAKKS			

- 3. VALID IBR TC SHALL BE FURNISHED AS APPLICABLE AS PER PO. VERIFICATION SHALL BE BY BHEL TPIA.
- 4. WHEN DISHED ENDS ARE ORDERED IN PAIRS FOR SINGLE SHELL.
- 5. IN CASE OF SPINNING METHOD IS ADOPTED. THE CENTRAL HOLE SHALL BE PLUGGED AND RADIOGRAPHED 100%. REVIEW OF RT FILMS BY BHEL TPI
- 6. VERIFICATION OF WPS, WPQ AS PER ASME SEC-IX BY BHEL TPIA
- 7. NORMALIZATION SHALL BE DONE FOR SPHERICAL DISH ALSO AFTER PRESSING
- 8. SPHERICAL DISH SHALL BE OF SEAMLESS CONSTRUCTION AND PROFILE SHOULD MATCH WITH DISHED END OD AS PER BHEL DRAWING.

NOTES FOR INSPECTOR - TPIA

- 1. TPIA TO CHECK THE LATEST VERSION OF STANDARDS/DRAWINGS /TOLERANCES ETC TO BE MENTIONED IN QUALITY PLAN/DRAWING. THIS QP SHOULD BE READ ALONG WITH BHEL SPEC. BHEL DRAWINGS / APPROVED DRAWINGS, DATA SHEET, BOM AND PO.
- 2. ONLY LEVEL II & ABOVE QUALIFIED PERSON IN RESPECTIVE NDE TO VERIFY OR WITNESS THE NDT TEST REPORT/RESULTS
- 3. INSPECTOR TO ENSURE THAT DOCUMENTS (QUALITY PLAN, DRAWINGS, DATA SHEET, PURCHASE SPECIFICATIONS, ETC) ARE AVAILABLE AS PER PURCHASE ORDER BEFORE STARTING THE INSPECTION.
- 4. TPIA TO REVIEW ONLY THE ORIGINAL TEST CERTIFICATES ISSUED BY THIRD PARTY LABORATORIES OR SUPPLIERS.
- 5. INSPECTION REPORTS SHALL BE SUBMITTED WITH A REMARK THAT 'COMPARED WITH ORIGINAL TEST CERTIFICATE, REVIEWED, VERIFIED AND FOUND IN ORDER '. TPIA TO ENSURE THE SAME.
- 6. INSPECTOR TO ENSURE USE OF VALID AND CALIBRATED MEASURING INSTRUMENTS AND EQUIPMENT.
- 7. TPIA SHALL ENSURE THAT MATERIAL TEST CERTIFICTAE & TRACEABILITY RECORDS ARE AVAILABLE FOR USE OF CORRECT MATERIAL
- 8. QUALIFICATION OF EQUIPMENT, PROCESS & PERSONNEL FOR SPECIAL PROCESSES LIKE WELDING, BRAZING, PAINTING & METAL COATING ETC.
- 9. TPIA TO ENDORSE ON ALL CERTIFICATES WITH COMMENTS (WITNESSED OR VERIFIED) AS PER QUALITY PLAN
- 10. TPIA SHALL ENSURE THAT LOG SHEETS CONTAIN ACTUAL MEASURED VALUES INSTEAD OF SAYING OK/NOT OK.
- 11. COMPLETE INSPECTION AND TEST DOCUMENTATION WHICHEVER IS IDENTIFIED WITH (√) UNDER COLUMN D OF APPROVED QULAITY PLAN SHALL BE ENCLOSED WITH THE INSPECTION REPORT. ALL TEST CERTIFICATES/ REPORTS REVIEWED AND CERTIFIED BY BHEL/TPI SHALL BE SUBMITTED TO BHEL AS DOCUMENTATION PACKAGE

LEGEND:

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PREPARED BY:

ALOK BEHERA MGR/ QA

Reviewed by:

B. ASHOK KUMAR

AGM/QA

Approved by:

B. ASHOK KUMAR AGM/QA



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BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD

CHARACTERISTICS

		STANDA	RD QUALITY	PLAN FOR VENDO	R ITEMS	QP. NO: HY/HE/016/DE/NPCIL						
	ITEN	1: CS DISHED	ENDS		REV. NO.: 00		,					
	BHEI	L SPEC: HE 5	1370 Rev.00			DATE:16.08.2023						
	PRO	JECT : NPCI	L			PAGE 4 OF 4						
CL	۸. ۲. ۲	TYPE OF	QUANTUM	DEE DOCUMENT	ACCEPTANCE	FORMAT OF	*	AGENCY	DEMANDIC			
CLA	CLASS CHECK OF CHECK REF DOCUMENT			NORMS	RECORD	D	P W V	REMARKS				

12. ORIGINAL COPIES OF ALL INSPECTION AND TEST DOCUMENTS AUTHENTICATED BY TPIA SHALL BE SUBMITTED.

GENERAL NOTES

COMPONENT &

OPERATIONS

- BHEL RESERVES THE RIGHT FOR CONDUCTING REPEAT TEST, IF REQUIRED.
- BHEL APPROVED INSPECTION ENGINEERS TO BE DEPLOYED FOR INSPECTION.
- DRAWING / DATA SHEET SHALL PREVAIL OVER QUALITY PLAN IN CASE OF ANY CONTRADICTION BETWEEN QUALITY PLAN AND DRAWING / DATA SHEET
- ALL TEST REPORTS SHALL BE PROVIDED AS PER PRESCRIBED FORMATS IN BHEL SPEC.
- ANY OTHER TESTS/ CHECKS INDICATED IN SPECIFICATION, P.O., OR DRAWING & ANY ADDITIONAL CHECKS ENVISAGED BY BHEL/TPI TO ENSURE
 WORKMANSHIP, FINISH, AESTHETICS, ETC. SHALL ALSO BE CONDUCTED AND WITNESSED/VERIFIED BY BHEL /TPI / CUSTOMER AS REQUIRED

MTC – MILL TEST CERTIFICATE
TC – TEST CERTIFICATE
IR – INSPECTION REPORT
COC – CERTIFICATE OF CONFORMITY
TPIA – THIRD PARTY INSPECTION AGENCY APPOINTED BY BHEL.
PO – PURCHASE ORDER
MPS – MANUFACTURING PROCESS SHEET
HTP - HEAT TREATMENT PROCEDURE

WPS- WELDING PROCESS SPECIFICATION
PQR- PROCESS QUALIFICATION RECORD
WQR- WELDER'S QUALIFICATION RECORD
RP - REPAIR PROCEDURE
SP - STORAGE PROCEDURE OF WELDING CONSUMABLE
FCR - FURNACE CALIBRATION RECORD/REPORT
ICR - MEASURING INSTRUMENT CALIBRATION RECORD/REPORT
NDE - NON DESTRUCTIVE EXAMINATION

LEGEND:

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PREPARED BY:

How Behins

ALOK BEHERA MGR/ QA Reviewed by:

B. ASHOK KUMAR

B. ASHOK KUMAR AGM/QA Approved by:

B. ASHOK KUMAR AGM/QA

TD-106-2 Rev-5

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PRODUCT STANDARD HEAT EXCHANGERS HYDERABAD

No: HE 51370

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SPECIFICATION FOR DISHED ENDS

- 1.0 Material: The material shall confirm to SA 516 gr. 70 (As per ASME Section II Part A, year of edition and addenda, as per Drawing/ Enquiry/ P.O). The plate shall meet the requirements of S1, S5 and S8 of supplementary requirements of ASME.
- 2.0 Code of Construction: The code of construction shall be ASME section VIII division 1, year of edition and addenda as per drawing/ Enquiry/ P.O.)
- 3.0 The dished ends up to a diameter of 1600 mm shall be pressed from a single plate by coldforming/hot-forming/spinning. In case of spinning method is adopted, the central hole shall be plugged and radiographed 100%.
- 4.0 For dished ends above 1600 mm, a weld joint is permitted and the butt weld shall be fully radiographed before forming. MPI/DPT shall be carried out on weld edge preparation, back chip area and weld. Qualified welders using approved procedures, as per the requirements of ASME Section IX, latest edition shall carry out the welding. Production test coupon for weld shall be prepared and tested as per the requirements of section IX of ASME.
- Tolerance: As per code of construction (para 2.0 above)
- When dished ends are ordered in pairs for a single shell, it is essential that the diameters of the two dished ends are matched within 3 mm and are clearly marked for identification to ensure proper alignment in further fabrication at BHEL.
- 7.0 Thickness: The thickness specified is minimum thickness, which shall be ensured, after forming, throughout the surface of the dished ends including the knuckle portion. Minimum thickness shall be measured all over the area after removal of scales.
- 8.0 Heat Treatment: Cold formed dished ends shall be normalized. Hot-formed dished ends shall be normalized, irrespective of the forming of the dished ends in normalizing range. Normalizing charts duly certified by the inspecting agency should be submitted, Dished end mechanical properties shall be proved on the test coupons, after the coupon is subjected to same heat treatment as the dished ends including the final normalization.
- In case the dished ends with butt welded joint in the blank, the following additional test shall be carried out;
- The butt weld shall be 100 % radiographed after forming
- b. Both inside and outside surface of weld seam shall be MT examined after normalization

Ref. Doc.

Revision:

Refer to record of revision

Prepared:

B. Srinivas

ymwas an Date:

02/04/02

TD-106-2 Rev-5

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PRODUCT STANDARD HEAT EXCHANGERS HYDERABAD

No: HE 51370

REV. NO. 00

PAGE 2 OF 3

PT/MT shall be carried out on the entire surface of the dished ends after forming. If required, as drawing/ Enquiry. /P.O., UT shall be carried out on the entire surface of the formed dished end, as per requirement of SA 435 of ASME code. Acceptance standard shall be as per SA 435.

- 10.0 Dished ends shall be protected against corrosion by a temporary coat of rust preventive.
- 11.0 Three lifting lugs at 120 deg apart, of suitable sizes of the same material as dished ends shall be provided for handling. Qualified welders using approved procedures, followed by PT examination shall carry out the welding.
- 12.0 Inspection: The inspection shall be as follows
- 1. For HP Heater Dished ends: By DOB and LRIS and certification in IBR form III C.
- 2. For others: By LRIS

The scope of inspection shall be as per the approved quality assurance plans (HY/HE/016/DE).

- 13.0 The following test certificates/ information shall be furnished by supplier duly attested by the inspection agency.
- a. Mill test certificate of raw material & test coupon (if material is not free issue)
- b. Process of manufacture.
- c. Minimum thickness achieved.
- d. Normalizing charts
- e. As built dimensions of the dished ends.
- f. Mechanical test results.
- g. Radiography results(if applicable)
- h. UST results (if applicable)
- i. PT & MT examination report.
- j. IBR form IIIC (if applicable)
- 15. IDENTIFICATION: The following identifications shall be hard punched.
 - 1. Suppliers Monogram.
 - 2. Dish number
 - 3. Material Specification
 - 4. Heat & Plate Number
 - 5. P.O Number
 - 6. Inspection Agency/ Personnel stamp

The above punching shall be done outside 50 mm below the peripheral edge.

Ref. Doc.

Form No.



PRODUCT STANDARD HEAT EXCHANGERS HYDERABAD

No: HE 51370

REV. NO. 00

Rev. No.	Date	Revision Details	Revised	Appro
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	. D.			

Guidelines for Indian Agents of Foreign Suppliers

- 1.0 There shall be compulsory registration of agents for all Global (Open) Tender and Limited Tender. An agent who is not registered with BHEL shall apply for registration in the registration form in line with SEARP.
- 1.1 Registered agents will file an authenticated Photostat copy duly attested by a Notary Public/Original certificate of the Principal confirming the agency agreement and giving the status being enjoyed by the agent and the commission/ remuneration/ salary/ retainership being paid by the principal to the agent before the placement of order by BHEL.
- 1.2 Wherever the Indian representatives have communicated on behalf of their principals and the foreign parties have stated that they are not paying any commission to the Indian agents, and the Indian representative is working on the basis of salary or as retainer, a written declaration to this effect should be submitted by the party (i.e. Principal) before finalizing the order.
- 2.0 Disclosure of particulars of agents/ representatives in India, if any.
- 2.1 Tenderers of Foreign nationality shall furnish the following details in their offers:
 - 2.1.1 The Bidder(s)/ Contractor(s) of foreign origin shall disclose the name and address of the agents/ representatives in India if any and the extent of authorization and authority given to commit the Principals. In case the agent/ representative be a foreign Company, it shall be confirmed whether it is existing Company and details of the same shall be furnished.
 - 2.1.2 The amount of commission/ remuneration included in the quoted price(s) for such agents/ representatives in India.
 - 2.1.3 Confirmation of the Tenderer that the commission/ remuneration, if any, payable to his agents/ representatives in India, may be paid by BHEL in Indian Rupees only.
- 2.2 Tenderers of Indian Nationality shall furnish the following details in their offers:
 - 2.2.1 The Bidder(s)/ Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any, indicating their nationality as well as their status, i.e. whether manufacturer or agents of manufacturer holding the Letter of Authority of the Principal specifically authorizing the agent to make an offer in India in response to tender either directly or through the agents/ representatives.
 - 2.2.2 The amount of commission/ remuneration included in the price (s) quoted by the Tenderer for himself.
 - 2.2.3 Confirmation of the foreign principals of the Tenderer that the commission/ remuneration, if any, reserved for the Tenderer in the quoted price(s), may be paid by BHEL in India in equivalent Indian Rupees on satisfactory completion of the Project or supplies of Stores and Spares in case of operation items.
- 2.3 In either case, in the event of contract materializing, the terms of payment will provide for payment of the commission/ remuneration, if any payable to the agents/ representatives in India in Indian Rupees on expiry of 90 days after the discharge of the obligations under the contract.
- 2.4 Failure to furnish correct and detailed information as called for in paragraph 2.0 above will render the concerned tender liable to rejection or in the event of a contract materializing, the same liable to termination by BHEL. Besides this there would be a penalty of banning business dealings with BHEL or damage or payment of a named sum.

This format is applicable only to Indian Suppliers/ Agents supplying indigenous portion of Foreign Purchases.

* In all other cases, extant guidelines of SEARP, 2010 are to be followed.

SEARP (SRF)	Detail							
Clause No								
	Name & address of the firm							
1.0	Products/ Systems / Services being considered for							
2.0	General Information							
2.2	Name of Chief Executive							
2.3	Details of authorized signatory							
3.0	Ownership Information							
3.1	Type of firm							
3.2	Nature of Business							
	 Attach authorization letter and agency agreement from Principal (from whom capital equipment is procured) 							
	Attach copy of declaration from Foreign Principal for total guarantee/ warranty of indigenous supplies							
3.3	Year of establishment							
3.4	Year of commencement of business							
4.0	Registration particulars							
4.1	Permanent Account No.							
4.2 / 4.3	Sales Tax / TIN no							
4.6	Service tax no. (in case of E&C)							
5.0	Organisational strength							
6.0	Other particulars							
6.1	If the company is already registered with other units							
6.2	Directors/ Partners, if related to any BHEL Employee							
6.9	If any Ex BHEL Personnel employed by the Company							
6.12	Details of pending legal issues with BHEL							
6.13	Bank Account information							
9.0	Financial information							
9.6	Sales/ Turnover details of last 3 years (or from the date of incorporation							
	whichever is less)							

	Annexure-I									
	Major Activity Timelines shall be considered									
S.No.	Activity	Agency	Timeline							
1	PO Acknowledgement	Vendor	7 Days from PO Date							
2	Raising of Inspection Call with BHEL TPIA	Vendor	7 Days prior to Inspection date							
3	Raising of Inspection Call with End Customer	Vendor	10 Days prior to Inspection date							
4	Readiness of material for dispatch (for indigenous)	Vendor	15 Days prior to PO Delivery Date							
5	Despatch Instructions	BHEL	3 Days from the date of receipt of Final Inspection report (BHEL TPIA and End Customer).							
6	Receipt of material	Vendor	10 Days from Dispatch Instructions.							

(To be executed on Non- Judicial Stamp Paper for an appropriate value. To be stamped as an agreement)

(For Suppliers on Unit's / Division's PMD) ANNEXURE-II

Framework Confidentiality Agreement Cum Undertaking

This Agreement made on this the	HEAVY ELECTRICALS LIMITE LOO49 (India), acting through	ED, having registered office at
may be referred to as "BHEL" or "the o		
	And	
M/s. represented by authorized represent referred to as the "Supplier").		
The supplier and the company may, collectively referred to as "Parties" or s		wise requires, hereinafter be
RECITALS		
Whereas, BHEL is engaged in the decommissioning and servicing of a wide sectors of the economy, viz. Power, Troil & Gas and Defence and providing as BHEL / its affiliates own valuable inform Whereas the Company may, in connect be placed upon the supplier, or oth Information as is defined hereunder.	le range of products, systeransmission, Industry, Trans ssociated services to varied mation of a secret and confiction with contract(s) (as de	ems and services for the core sportation, Renewable energy, customers in relation to which dential nature. efined hereunder) placed or to
And Whereas BHEL is willing to provide time and the Supplier understands and valuable for the Company and as such subject to the terms and conditions see	l acknowledges that such Te is willing to protect confide	echnical Information is

Now therefore, in view of the foregoing premises and in consideration of the mutual covenants and agreements hereinafter set forth, the parties agree as under:

1. Definitions:

Unless the context so requires, in this Agreement, the following terms will bear the meaning ascribed to the said term in this clause.

- A. "Contract" means the contract entered into with a supplier and includes a Purchase Order, or a Work Order for procurement of any goods or for provision of any services.
- B. **"Effective Date"** means the date of this Agreement as mentioned in the preamble of this Agreement.
- C. **"Supplier"** includes a Contractor or a Vendor of the Company whether for supplying of goods or for providing any services under a Contract or both.
- D. "Technical Information" includes Drawings, and / or Product Standards and / or Specifications and / or Corporate / Plant Specifications and / or Technological Process Sheets and / or Technical Data Sheets and / or Jigs & Fixtures and / or Pattern & Dies and / or Special Gauges and / or Tools etc. Belonging to or wherein the Company has acquired from a third party a right of user and includes any improvement thereto from time to time whether carried out by the Company or by the Suppliers.
- E. **"Intended Purpose"** means the purpose for which the Technical Information is provided to the supplier under or in connection with a contract.
- F. "Improvement" includes any modification made to, or adaptation of, the Technical Information which enhances or is calculated to enhance the performance (Whether in terms of effectiveness or in terms of efficiency or both) of the product and / or the service to be provided by the Supplier under a Contract.
- 2. This Agreement shall come into force / deemed to have come into force, as the case may be, on the Effective Date; or, on the first date when the Technical Information or any part thereof is provided by BHEL to the supplier; whichever is earlier.
- 3. Agreement deemed to be incorporated in each contract: Unless and to the extent otherwise stipulated in the Contract, the conditions of this Agreement are deemed to be incorporated in all Contracts which may be entered into between the Company and the Supplier. Further, unless otherwise stipulated, the obligations under this Agreement are and will be independent of the obligations under the Contracts and such obligations of the Supplier hereunder will remain of full effect and validity notwithstanding that the period of validity of the Contract has expired by efflux of time stipulated therein; or, the contract has been discharged by performance or breach; or, the termination of the Contracts for any reason whatsoever.

4. Ownership:

- 4.1 The Company may, from time to time, make available to the Supplier, Technical Information on a non-exclusive basis by way of loan.
- 4.2 The Supplier acknowledges and agrees that all Technical Information and copies thereof that are or may be provided by the Company to the Supplier, are and shall remain the property of

BHEL or that of the concerned entity from whom BHEL has obtained the Technical Information and such Technical Information are and shall constitute trade secrets of the BHEL. Nothing in this Agreement or in any disclosures made hereunder by or on behalf of the Company shall be construed as granting upon the Supplier any patent, copyright or design or any other intellectual property rights of whatsoever description that subsists or may hereinafter exist in the Technical Information. Furthermore, nothing in this Agreement or in any disclosures made hereunder by or on behalf of the Company shall be construed as granting upon the supplier any license or right of use of such patent, copyright or design or any other intellectual property rights of whatsoever description which may now or hereafter exist in the Technical Information except for use of the Technical Information strictly in accordance with this Agreement and the contract and / or as directed in writing by the Company, solely for the Intended Purpose under the Contract.

- 4.3 Neither party is obligated by or under this Agreement to purchase from or provide to the other party any service or product and that any such purchase / sale of any product and / or service by one party to the other party will be governed by the Contract if any, that may be entered into by and between the Company and the Supplier.
- 4.4 The Supplier is / has been made well aware and acknowledges that the Technical Information being / which may be shared with it by the Company has been either generated by the Company by incurring huge investment and cost or obtained from foreign collaborators under Technical Collaboration Agreement (TCA) with stringent confidentiality conditions.
- 4.5 The supplier agrees and undertakes to adhere to confidentiality requirements as applicable to BHEL under a TCA and also ensure that the confidentiality requirements are adhered to by all its concerned employees or sub-contractors /suppliers (where permitted to be engaged by BHEL). Any damages, losses, expenses of any description whatsoever, arising out of or in connection with a breach of the confidentiality requirements under a TCA owing to any act or omission on the part of the supplier or its employees or sub-contractors / suppliers that is claimed by a foreign collaborator from the Company shall be wholly borne by the Supplier and it shall keep BHEL fully indemnified in this behalf. The demand by the Company shall be conclusive upon the Supplier who shall thereupon forthwith pay to the Company without demur, dispute or delay the amount as demanded without demanding any further proof thereof.
- 4.6 The Supplier agrees and undertakes that unless so decided and advised by the Company in writing all rights / title to any Improvement to the Technical Information shall vest in the Company. The Supplier undertakes and agrees to inform forthwith to the Company of any such Improvement made to the Technical Information and transfer all drawings / documents or other materials connected with such Improvement to the Company and also agrees to fully cooperate with the Company for protecting the Company's interests in such Improvements

in the Technical Information including but not limited to obtaining necessary protection for the intellectual property rights in such improvement, if so desired by the Company. If a question arises whether a modification amounts to improvement to the Technical Information, the same shall be decided by the Company and such decision shall be final and binding upon the supplier.

5. <u>Use and Non – Disclosure:</u>

- 5.1 Unless otherwise stipulated by the Company, all Technical Information made available to the supplier, by the Company shall be treated as Confidential irrespective of whether the same is marked or otherwise denoted to be Confidential or not.
- 5.2 The Supplier undertakes and agrees that the Technical Information in its possession shall be held in strict confidence and will be used strictly in accordance with this Agreement and solely for the Intended Purpose under the Contract. Use of the Technical Information for any other purpose other than Intended Purpose is prohibited.
- 5.3 In particular, the Supplier shall not use Technical Information or any Improvement in its possession for the manufacture or procurement of the product(s) or components or parts thereof or use the Technical Information or any portion thereof or any modification or adaptation thereof in any form to provide any product and / or service to any third party, without the prior written consent of the Company.
- 5.4 The Supplier shall not disclose any of such Technical Information to any third party without the prior written consent of the Company. The Supplier agrees that without prior written consent of the Company, the supplier shall not disclose to a third party about the existence of this Agreement, or of the fact that it is / was in possession of or has experience in the use of any Technical Information nor shall the Supplier share in any manner whatsoever, with a third party, the name or details of any Contract(s) awarded by the Company to it or performed by the Supplier or the scope of work thereof or share any document or correspondence by and between the Company and the supplier in or in connection with this Agreement or such Contract(s). Notwithstanding what is stated elsewhere, the overall responsibility of any breach of the confidentiality provisions under this Agreement shall rest with the Supplier.
- 5.5 This Supplier undertakes and agrees not to make copies or extracts of and not to disclose to other any or all of the Technical Information in its possession, except as follows:
- (a) The Supplier may disclose the Technical Information to such of its officers and employees strictly to the extent as is necessary for such officer or employee for the Intended Purpose, provided that the Confidential Information (or copies thereof) disclosed shall be marked

clearly as the confidential and proprietary information of Company and that such officers and employees shall similarly be bound by undertakings of confidence, restricted use and non-disclosure in respect of the Technical Information. The Supplier shall be responsible for any breach of such confidentiality provisions by such officers and employees.

- (b) With the prior written consent of Company, the supplier may disclose for the Intended Purpose such Technical Information as is provided for in such consent to such of its professional advisers: consultants, insurers and subcontractors who shall be similarly bound by undertakings of confidence, restricted use and non-disclosure in respect of such Technical Information.
- (c) The Supplier shall not be prevented to make any disclosure required by (i) order of a court of competent jurisdiction or (ii) any competent regulatory authority or agency where such disclosure is required by law, provided that where the supplier intends to make such disclosure, it shall first consult Company and take all reasonable steps requested by it to minimize the extent of the Technical Information disclosed and to make such disclosure in confidence and also shall cooperate with the Company in seeking any protective order or any other remedy from proper authority in this matter.

6. Exceptions:

The Obligations of the Supplier pursuant to the provisions of this agreement shall not apply to any Confidential Information that:

- a) was / is known to, or in the possession of the Supplier prior to disclosure thereof by the Company;
- b) is or becomes publicly known, otherwise than as a result of a breach of this agreement by the Supplier.
- c) is developed independently of the Disclosing party by the Supplier in circumstances that do not amount to a breach of the provisions of this Agreement or the Contract;
- d) is received from a third party in circumstances that do not result in a breach of the provisions of this Agreement.
- 7. The Obligation of maintaining confidentiality of the Technical Information on each occasion, shall subsist for the entire duration during which the Technical Information / equipment is in possession of the Supplier and shall thereafter subsist for a further period of ______ years from the date when the complete Technical Information has been returned in portions on different dates, the period of _____ years will be reckoned from the date when the last portion of the Technical Information has been returned. Notwithstanding the expiry of the confidentiality obligation, the obligation of the Supplier under clause 5.4 shall continue to subsist for a further period of _____ years.

8. Warranties & Undertakings:

- a) The Supplier undertakes to ensure the due observance of the undertakings of confidence, restricted use and non-disclosure by its persons to whom it discloses or releases copies or extracts of the Technical Information.
- b) The Supplier shall keep the Technical Information or improvement made therein properly segregated and not mix up the same with any other material / documents belongings to him / it or to any other third party.
- c) The Supplier further undertakes that he / it shall not hypothecate or give on lease or otherwise alienate or do away with any of the Technical Information and / or equipment of the Company, made available to him / it, and undertakes that he / it shall hold the same as a trustee, in capacity of custodian thereof and use / utilise the same solely for the purpose of executing the contract awarded by the Company.
- d) The Supplier further undertakes that he / it shall return all the equipment and / or Technical Information as far as practicable in the same condition in which the same was made available to him / it by the Company together with any Improvement thereon and the documents connected with such Improvement, to the Company forthwith upon completion of the scope of work or contract for which such Technical Information was provided by the Company to it or as directed by the Company together with a confirmation by way of an affidavit or in such manner as directed by the Company that it has not retained any equipment and / or Technical Information / improvement thereof. In case any such equipment and / or Technical Information or thereof shall remain in his possession or is not capable of being returned, the retention and use of such Technical Information or improvement thereto shall continue to be governed by this Agreement.
- e) The Supplier undertakes to indemnify the Company for all the direct, indirect and / or consequential losses, damages, expenses whatsoever including any consequential loss of business, profits suffered by the Company owing to breach by the Supplier of its obligations under this Agreement and / or the confidentiality requirements, if any, contained in the Contract and that the Supplier hereby agrees that the decision of the Company in all such or any such matter/s shall be final and binding on the Supplier. On mere written demand of the Company, the Supplier shall forthwith and without demur or delay pay to the Company any such sum as determined by the Company as the amount of loss or damage or expense which has been suffered by the Company. The Supplier agrees that the Company shall be entitled to withhold and appropriate any amount payable to the Supplier under any Contract then existing between the Company and the Supplier, in case the Supplier fails to make payment, in terms of the written demand, within 7 days thereof. Without prejudice to the forgoing actions, in respect to any breach of this Agreement, the Company shall be entitled to take

any other action against the Supplier as per applicable laws, the Contract, Company's applicable policies, guidelines rules, procedures, etc.

9. Without prejudice to any other mode of recovery as may be available to the Company for recovery of the amount determined as due as per Clause 9 (f) hereinabove, the Company shall have a right to withhold, recovery and appropriate the amount due towards such losses, damages, expenses, from any amount due to the Supplier in respect of any other Contract (s) placed on him / it by any department / office / unit/ division of the said Company.

10. Arbitration & Conciliation:

1. Except as provided elsewhere in this contract, in case amicable settlement is not reached between the parties, in respect of any dispute or difference; arising out of the formation, breach, termination, validity or execution of the contract; or, the respective rights and liabilities of the parties; or, in relation to interpretation of any provision of the contract; or, in any manner touching upon the contract, then, either party may, by a notice in writing to the other party refer such dispute or difference to the sole arbitration of an arbitrator appointed by head of the BHEL unit issuing the contract.

The Arbitrator shall pass a reasoned award and the award of the Arbitrator shall be final and binding upon the parties.

Subject as aforesaid, the provisions of Arbitration and Conciliation Act 1996 (India) or statutory modifications or re-enactments thereof and the rules made thereunder and for the time being in force shall apply to the arbitration proceedings under this clause, the seat of arbitration shall be at Hyderabad.

The cost of arbitration shall be borne as per the award of the Arbitrator.

Subject to the arbitration in terms of clause 55, the courts at Sangareddy, Telangana State shall have exclusive jurisdiction over any matter arising out of or in connection with this contract.

Notwithstanding the existence or any dispute or differences and / or reference for the arbitration, the contractor shall proceed with and continue without hindrance the performance of its obligations under this contract with due diligence and expedition in a professional manner except where the contract has been terminated by either party in terms of this contract.

In case of contract with Public Sector Enterprise (PSE) or a Government Department, the following shall be applicable:

In the event of any dispute or difference relating to the interpretation and application of the provisions of the contract, such dispute or difference shall be referred by either party for arbitration to the sole arbitrator in the Department of Public Enterprises to be nominated by the secretary to the Government of India in—charge of the Department of Public Enterprises. The Arbitration and Conciliation Act, 1996 shall not be applicable to arbitration under this clause. The award of the arbitrator shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such award may make further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law and

justice, Government of India. Upon such reference the dispute shall be decided by the Law secretary or the special Secretary or Additional secretary when so authorized by the Law secretary, whose decision shall bind the parties hereto finally and conclusively. The parties to the dispute will share equally the cost of arbitration as intimated by the arbitrator.

2. INTEREST CLAUSE:

In order to bring uniformity in all the contracts / agreements entered between BHEL and its contractors / vendors / suppliers / service providers etc., it is hereby advised to incorporate the following clause in all tenders and agreements.

"No interest shall be payable by BHEL on earnest money or security deposit or any money due to the contractor by BHEL."

11. Governing Law & Jurisdiction:

This agreement shall be construed and interpreted in accordance with the laws of India and shall have exclusive jurisdiction of Sangareddy/Hyderabad courts, Telangana, India.

SIGNATURE
WITNESSES

1
Name:
Address:

Annexure - III

<u>Proforma for self-certification by Supplier for minimum local content on their letter head for tender value less than Rs 10 Crore</u>

"We	(Name of Manufacturer)	undertake that we meet the mandatory
minimum Local Cor	ntent (LC) requirement i.e	(to be filled as notified in the policy) for
claiming Purchase F	reference linked with Local C	Contents under the Govt. policy against tender
no		

Annexure - IV

Proforma for self-certification by Supplier for Compliance to Clause No 20 (B)

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and I certify that M/s... (Name of firm) is **not from such a country/is from such a country (**delete whichever is NOT applicable) and has been duly registered with the Competent authority (delete if NOT applicable) . I hereby certify M/s... fulfills all requirements in this regard and is eligible to be considered . (where applicable , valid registration by the competent authority shall be attached)

Sd/-Authorised Signatory with Stamp

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Business Rules for Reverse Auction

Annexure – I

This has reference to tender no **{tender number....date...**}. BHEL shall finalise the Rates for the supply of {item name} through Reverse Auction mode. BHEL has made arrangement with M/s. {Service provider}, who shall be BHEL's authorized service provider for the same. Bidders should go through the instructions given below and submit acceptance of the same.

The technical & commercial terms are as per (a) BHEL Tender Enq. No. {...} dated {...}, (b) Bidders' technical & commercial bid (in case of two part bid) and (c) subsequent correspondences between BHEL and the bidders, if any.

1. Procedure of Reverse Auctioning

- i. Price bids of all techno-commercially qualified bidders shall be opened.
- ii. Reverse Auction: The 'bid decrement' will be decided by BHEL.
- iii. The lowest bidder in sealed envelope price bid shall be shown as current L1 automatically by the system and no acceptance of that price is required. System shall have the provision to indicate this bid as current L1.
- iv. Bidders by offering a minimum bid decrement or the multiples thereof can displace a standing lowest bid and become "L1" and this continues as an iterative process. However, no bidder shall be allowed to lower its bid below the current L1 by more than 5 decrements at one go.
- v. After the completion of the reverse auction, the Closing Price shall be available for further processing.
- vi. Wherever the evaluation is done on total cost basis, after Reverse Auction, prices of individual line items shall be reduced on pro-rata basis.
- **2. Schedule for reverse auction:** The Reverse Auction is tentatively scheduled on {date}: ;{Start time}: ;{Close Time: }.
- **3. Auction extension time:** If a bidder places a bid in the last {...} minutes of closing of the Reverse Auction and if that bid gets accepted, then the auction's duration shall get extended automatically for another {...} minutes,

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Business Rules for Reverse Auction

Annexure – I

for the entire auction (i.e. for all the items in the auction), from the time that bid comes in. Please note that the auto-extension will take place only if a bid comes in those last {...} minutes and if that bid gets accepted as the lowest bid. If the bid does not get accepted as the lowest bid, the auto-extension will not take place even if that bid might have come in the last {...} minutes. In case, there is no bid in the last {...} minutes of closing of Reverse Auction, the auction shall get closed automatically without any extension. However, bidders are advised not to wait till the last minute or last few seconds to enter their bid during the auto-extension period to avoid complications related with internet connectivity, network problems, system crash down, power failure, etc.

The above process will continue till completion of Reverse Auction.

Complaints/ Grievances, if any, regarding denial of service or any related issue should be given in writing thru e-mail/ fax to M/s. {Service provider} with a copy to BHEL within 15 minutes prior to initial closing time of Reverse Auction.

- **5. Bidding currency and unit of measurement:** Bidding will be conducted in *Indian Rupees per Unit of the material as per the specifications {...}*
 - In case of foreign currency bids, exchange rate (TT selling rate of State Bank of India) as on scheduled date of tender opening (Part-I bid) shall be considered for conversion in Indian Rupees. If the relevant day happens to be a Bank holiday, then the forex rate as on the previous bank (SBI) working day shall be taken.
- **6. Validity of bids:** Price shall be valid for {... days} from the date of reverse auction. These shall not be subjected to any change whatsoever.

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Business Rules for Reverse Auction

Annexure – I

- 7. Lowest bid of a bidder: In case the bidder submits more than one bid, the lowest bid at the end of Reverse Auction will be considered as the bidder's final offer to execute the work.
- **8.** Unique user IDs shall be used by bidders during bidding process. All bids made from the Login ID given to the bidders will be deemed to have been made by the bidders/ bidders' company.
- **9. Post auction procedure**: BHEL will proceed with the Lowest Bid in the Reverse Auction for further processing.
- 10. Any commercial/ technical loading shall be separately intimated to respective bidders prior to RA. The excel sheet provided in this regard shall cover all these aspects. Commercial/ technical loading if any, shall be added by the respective bidder in its price during Reverse Auction. Modalities of loading & de-loading shall be separately intimated to the bidders. The responsibility for correctness of total cost to BHEL shall lie with the bidders.
- 11. Reverse auction shall be conducted by BHEL (through M/s {Service Provider}), on pre-specified date, while the bidders shall be quoting from their own offices/ place of their choice. Internet connectivity shall have to be ensured by bidders themselves.

During the RA process if a bidder is not able to bid and requests for extension of time by FAX/ email/ phone then time extension of additional 15 minutes will be given by the service provider provided such requests come before 5 minutes of auction closing time. However, only one such request per bidder can be entertained.

In order to ward-off contingent situation of connectivity failure bidders are requested to make all the necessary arrangements/ alternatives whatever required so that they are able to circumvent such situation and still be able to participate in the reverse auction successfully. Failure of power or loss of connectivity at the premises of bidders during the Reverse auction cannot be the cause for not participating in the reverse auction. On account of this, the time for the auction cannot be extended and neither BHEL nor M/s. {Service provider} is responsible for such eventualities.

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Business Rules for Reverse Auction

Annexure – I

12. Proxy bids: Proxy bidding feature is a pro-bidder feature to safe guard the bidder's interest of any internet failure or to avoid last minute rush. The proxy feature allows bidders to place an automated bid in the system directly in an auction and bid without having to enter a new amount each time a competing bidder submits a new offer. The bid amount that a bidder enters is the minimum that the bidder is willing to offer. Here the software bids on behalf of the bidder. This obviates the need for the bidder participating in the bidding process until the proxy bid amount is decrementally reached by other bidders. When proxy bid amount is reached, the bidder (who has submitted the proxy bid) has an option to start participating in the bidding process.

The proxy amount is the minimum amount that the bidder is willing to offer. During the course of bidding, the bidder cannot delete or change the amount of a proxy bid.

Bids are submitted in decrements (decreasing bid amounts). The application automates proxy bidding by processing proxy bids automatically, according to the decrement that the auction originator originally established when creating the auction, submitting offers to the next bid decrement each time a competing bidder bids, regardless of the fact whether the competing bids are submitted as proxy or standard bids. However, it may please be noted that if a manual bid and proxy bid are submitted at the same instant manual bid will be recognized as the L1 at that instant.

In case of more than one proxy bid, the system shall bid till it crosses the threshold value of 'each lowest proxy bid' and thereafter allow the competition to decide the final L1 price.

Proxy bids are fed into the system directly by the respective bidders. As such this information is privy only to the respective bidder(s).

- **13.** Bidders are advised to get fully trained and clear all their doubts such as refreshing of Screen, quantity being auctioned, tender value being auctioned etc from M/s {Service provider}.
- **14.** M/s. {Service provider}, shall arrange to demonstrate/ train the bidder or bidder's nominated person(s), without any cost to bidders. M/s. {Service provider}, shall also explain the bidders, all the business rules related to the

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Business Rules for Reverse Auction

Annexure - I

Reverse Auction. Bidders are required to submit their acceptance to the terms/ conditions/ modalities before participating in the Reverse Auction in the process compliance form as enclosed. Without this, the bidder will not be eligible to participate in the event.

- **15.** Successful bidder shall be required to submit the final prices (L1) in prescribed format (Annexure VI) for price breakup, quoted during the Reverse Auction, duly signed and stamped as token of acceptance without any new condition (other than those already agreed to before start of auction), after the completion of auction to M/s. {Service provider} besides BHEL within two working days of Auction without fail.
- **16.** Any variation between the final bid value and that in the confirmatory signed price breakup document will be considered as tampering the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings (as available on www.bhel.com).
- 17. Bidders' bid will be taken as an offer to execute the work/ supplies the item as per enquiry no. {...} dt. {...}. Bids once made by the bidder, cannot be cancelled/ withdrawn and bidder shall be bound to execute the work as mentioned above at bidder's final bid price. Should bidder back out and not execute the contract as per the rates quoted, BHEL shall take action as per extant guidelines for suspension of business dealings (as available on www.bhel.com).
- **18.** Bidders shall be able to view the following on their screen along with the necessary fields during Reverse Auction:
 - a. Leading (Running Lowest) Bid in the Auction (only total price of package)
 - b. Bid Placed by the bidder
 - c. Start Price
 - d. Decrement value
 - e. Rank of their own bid during bidding as well as at the close of auction.
- **19.** BHEL's decision on award of contract shall be final and binding on all the Bidders.
- **20.** BHEL reserves the right to extend, reschedule or cancel the Reverse Auction process at any time, before ordering, without assigning any reason, with

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Business Rules for Reverse Auction

Annexure – I

intimation to bidders.

- **21.** BHEL shall not have any liability to bidders for any interruption or delay in access to the site irrespective of the cause. In such cases, the decision of BHEL shall be binding on the bidders.
- **22.** Other terms and conditions shall be as per bidder's techno-commercial offers and other correspondences, if any, till date.
- 23. If there is any clash between this business document and the FAQ available, if any, in the website of M/s. {Service provider}, the terms & conditions given in this business document will supersede the information contained in the FAQs. Any changes made by BHEL/ service provider (due to unforeseen contingencies) after the first posting shall be deemed to have been accepted if the bidder continues to access the portal after that time.
- **24.** Bidder shall not divulge either his Bids or any other exclusive details of BHEL to any other party. If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action as per extant BHEL guidelines for suspension of business dealings (as available on www.bhel.com), shall be initiated by BHEL.

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Mandate to Service Provider

Annexure - II

Ref :	<u>Date</u>
------------------	-------------

To,

M/s. {Service provider}

Sub: Providing of Services for Reverse Auction.

Ref: No {...} date {...}

Dear Sir,

Please conduct Reverse Auction as per the following details:

- Scope: Auction event management with training of BHEL and its bidders.
- Seek process compliance form from all the bidders provided by BHEL before start of RA event. In case of postponement of event to some other date, ensure acknowledgement from each bidder.
- Price: Rs. {......}/-. No other duties, Taxes, levies etc. except service tax @ {......}% shall be payable for conducting reverse auction. This price is firm.
- Payment Terms: 100% payment after successful completion of Auction.
- Start Price: L1 as per the CST (Comparative statement) of the envelope sealed bid shall be marked as L1 automatically by the system at the start of the auction, provided the L1 bidder participates in the RA by submitting the process compliance form. In case the Process Compliance form is not submitted by the L1 bidder, still its price has to be mapped as start price of RA for further bidding in RA.
 - Wherever there are more than one L1 in CST, the start price shall be the L1 price reduced by one decrement and the same shall be accepted by the interested bidder(s) for start of RA process.
- Completion of Auction Process: The auction process shall be deemed to have been successfully completed on receipt and acceptance of final report including hard copy/ email of the final bid with price break up, duly signed by the successful bidder who has participated in the reverse auction. The bill shall be submitted along with the completion report to the undersigned.
- Business Rules of the Reverse Auction are as per <u>Annexure I</u>.
- The list of bidders with their contact details is given in <u>Annexure</u> *IV*. and the details of the item (s) to be Reverse Auctioned are as per <u>Annexure</u> *V*.
- Please acknowledge receipt of this letter order and also confirm that final report (duly signed and stamped by M/s. {Service provider}) including hard copy/ email of the final bid with breakup of prices duly signed by the successful bidder (duly endorsed by M/s. {Service provider}) shall be submitted within **four** working days of conclusion of auction.

Yours sincerely,

(for and on behalf of BHEL)

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Mandate to Service Provider

Annexure - II

Note:

If the event has been conducted as per mandate, you shall be paid irrespective of RA outcome.

Buyer Name	 Name of BHEL Unit Full postal address Fax: Phone: Email: Contact person name: Phone:
Auction to be conducted by	 Name of Service provider Full postal address Fax: Phone: Email: Contact person name: Phone:
Date of Auction	Date of AuctionReverse auction time:Auction website:
Documents Attached: (To be sent to the bidders)	1) Business rules for Reverse Auction (<u>Annexure-I</u>) 2) Process Compliance Form (<u>Annexure-III</u>) 3) Details of item (s) to be Reverse Auctioned (<u>Annexure-V</u>) 4) Post RA Price confirmation by bidder (<u>Annexure-VI</u>)

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Process Compliance Form

Annexure - III

(The bidders are required to print this on their company's letterhead and sign, stamp before RA)

To

- M/s. {Service provider
- Postal address}

Sub: Agreement to the Process related Terms and Conditions

Dear Sir.

This has reference to the Terms & Conditions for the Reverse Auction mentioned in the RFQ document for {Items} against BHEL enquiry/ RFQ no.{......} dt. {......} This letter is to confirm that:

- 1) The undersigned is authorized official/ representative of the company to participate in RA and to sign the related documents.
- 2) We have studied the Reverse Auction guidelines (as available on www.bhel.com), and the Business rules governing the Reverse Auction as mentioned in your letter and confirm our agreement to them.
- 3) We also confirm that we have taken the training on the auction tool and have understood the functionality of the same thoroughly.
- 4) We also confirm that, in case we become L1 bidder, we will FAX/ email the price confirmation & break up of our quoted price as per <u>Annexure VI</u> within **two** working days (of BHEL) after completion of RA event, besides sending the same by registered post/ courier both to M/s. BHEL and M/s. {Service provider.}

We, hereby confirm that we will honor the Bids placed by us during the auction process.

With regards
Signature with company seal
Name –
Company / Organization
Designation within Company / Organization
Address of Company / Organization

- Sign this document and FAX/ email it to M/s {Service provider} at {.......} prior to start of the Event.

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<u>List of bidders and their address/ contact person details</u>

Annexure - IV

SI. No.	Address	Contact Person	
1	 Name of bidder Full postal address Fax: Phone: Email: 	Contact person name:Phone:Email:	
2			
3			
••			

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Details of item (s) for Reverse Auction

Annexure - V

1.	{Details of items including quantity, specification, Enquiry no. & date
	1.
	2.
	••
	··
	}

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RA price confirmation and breakup (To be submitted by L1 bidder after completion of RA)

Annexure - VI

To - M/s. Service provide - Postal address	er			
CC: M/s BHEL {Unit- Address-} Sub: Final price quote	d during Revers	e Auction and pr	ice breakup	
Dear Sir,				
We confirm that we ho	ave quoted.			
Rs.{in value & in w No. {} dt.{}	ords}	for item(s) cov	ered under tender en	ıquiry
Total price of the ite {Packing & forwarding {} D (exclusive of service to	g, GST, E.D., C istrict,{	.S.T., freight and } State ar	insurance charges u	up to
as our final landed p today (date) which wi		_		
The price break-up is c	ıs given below.			
Total		- Rs.	====== in value & in words ======	
Yours sincerely,				
For				
Name: Company: Date: Seal:				