

TENDER DETAILS

<i>ENQUIRY No.</i>	1402000037	<i>ENQUIRY DATE</i>	23.12.2020.
<i>DESCRIPTION</i>	<i>Investment Castings as per BHEL Drawings & Specification</i>	<i>DUE DATE</i>	02.01.2021

Item Sl. No.	Description	Material Code	Unit	Quantity
10	<i>DIFFUSER DISK(UM) AS PER DRAWING 3-41-125-00119/04 AND AS PER SPECIFICATION ASTM A 560, 50 Cr50NiCb</i>	920510070000	Numbers	13

ATTACHMENTS:

Annexure A - Enquiry Terms and Conditions

Annexure B - Pre-Qualification Criteria

Annexure C - Vendor details

"LD clause has to be confirmed without fail."

The bidder along with its associate / collaborators / sub-contractors / sub-vendors / 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.

BHARAT HEAVY ELECTRICALS LIMITED

MM/RM/PURCHASE/C&F

BHEL / TRICHY-620 014.

ANNEXURE-A**ENQ NO-1402000037**

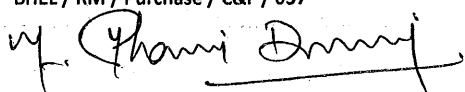
Date: 22-12-2020

Enquiry Terms & Conditions for Supply of Investment Castings

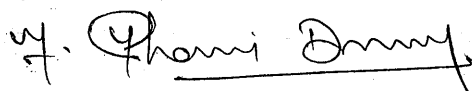
Note: This Annexure has to be mandatorily filled & signed by the manufacturer (or) mill and submitted along with Technical bid.

Any deviation to the below mentioned terms shall be stated specifically in the comments column for each term and also in case of acceptance to our terms, it will be construed that the whole term is understood and agreed in totality without any deviation. (If otherwise mentioned).

Sl No	BHEL Requirements	Supplier Comments
01	<u>Material specification:</u> Supply shall be made strictly as per Specifications, drawings and TDC as mentioned in the enquiry.	
02	<u>Specification, Size & Quantity:</u> a) Supply of Investment Castings shall be as per specification and BHEL drawings mentioned in the enquiry. b) Bidders has to meet our technical specification and PQC is essential for consideration of offer. c) Inspection by Vendor at vendor's works and BHEL/QC at Trichy. d) Material code, Heat no and company emblem has to be punched on each item. e) The supplier shall arrange for securely packing the materials to avoid loss or damages during transit. f) Test certificate, Guarantee certificate, Dimensional reports and Test bar for each melt.no should be sent along with the supply. g) Sample piece should be offered to BHEL for inspection and clearance, Bulk production should be started after getting the clearance from BHEL. (Applicable for New Suppliers) h) Quantity shall be as given in enquiry.	
03	❖ Annexure-B (Pre-Qualification Criteria) and Annexure-C (Vendor details) are to be mandatorily filled & signed by the bidder and to be uploaded in NIC portal (https://eprocurebhel.co.in) along with Technical Bid (Part 1 bid). (Note: Vendor's confirmation for any terms & conditions should be uniform throughout the offer. Terms agreed in Part-1 Techno commercial Bid is final, Terms mentioned anywhere else by the bidder will not be considered)	
04	a) The tender will be operated on Two part bids basis i.e. Part I -Techno-Commercial Bid & Part II- Price Bid in NIC PORTAL (https://eprocurebhel.co.in) ONLY. b) Part-I Techno-Commercial Bid: It contains Technical details, specifications, commercial terms and conditions, Taxes, delivery terms, delivery schedule, validity of offer, payment terms (except price details), acceptance for LD clause, RP clause etc. as per Annexure-A. c) <u>Part-II Price Bid</u> : It contains the input form for quoting price for all the enquired items in NIC (https://eprocurebhel.co.in). d) This Tender is hosted in EPS portal & offer to be submitted through EPS portal only. You are requested to submit your 2 parts offer before due date & time of the enquiry through NIC (https://eprocurebhel.co.in) only.	
05	<u>Validity:</u> The offers shall be kept open for acceptance for 120 days from the date of Tender opening. Once the tenders are submitted, rates cannot be changed on any grounds.	



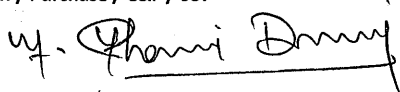
06	<u>Delivery:</u> The offer shall clearly indicate delivery period in fixed number of Weeks/Months from the date of Purchase Order.	
07	<u>Goods and Service Tax (GST)</u> <u>Indigenous suppliers:</u> 1. Response to Tenders for Indigenous supplier will be entertained only if the vendor has a valid GST registration No (GSTIN) which should be clearly mentioned in the offer. If the dealer is exempted from GST registration, a declaration with due supporting documents need to be furnished for considering the offer. Dealers under composition scheme should declare that he is a composition dealer supported by the screen shot taken from GST portal. The dealer has to submit necessary documents if there is any change in status under GST. 2. Supplier shall mention their GSTIN in all their invoices (incl. credit Notes, Debit Notes) and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No. which is linked/uploaded in GSTN network shall be clearly indicated), Billed to party (with GSTIN) & Shipped to party details, item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, Place of Supply etc. 3. All invoices shall bear the HSN Code for each item separately (Harmonized System of Nomenclature)/ SAC code (Services Accounting Code). 4. Invoices will be processed only upon completion of statutory requirement and further subject to following: - Vendor declaring such invoice in Form GST ANX-1 - Receipt of Goods or Services and Tax Invoice by BHEL 5. As the continuous uploading of tax invoices in GSTN portal (in GST ANX-1) is available for all (i.e. both Small & Large) tax payers under proposed new GST Return System, all invoices raised on BHEL may be uploaded immediately in GST portal on despatch of material /rendering of services. The supplier shall ensure availability of Invoice in GST portal before submission of invoice to BHEL. Invoices will be admitted by BHEL only if the invoices are available in GSTN portal (in BHEL's GST ANX-2). 6. In case of discrepancy in the data uploaded by the supplier in the GSTN portal or in case of any shortages or rejection in the supply, then BHEL will not be able to avail the tax credit and will notify the supplier of the same. Supplier 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, within the calendar month informed by BHEL. 7. In cases where invoice details have been uploaded by the vendor but failed to remit the GST amount to GST Department (Form PMT-08 or Form GST RET-01 to be submitted) within stipulated time, then GST paid on the invoices pertaining to the month for which GST return not filed by the vendor will be recovered from the vendor along with the applicable interest (currently 24% p.a) and all subsequent bills of the vendor will not be processed till filing of the GST return by the vendor 8. In case GST credit is denied to BHEL due to non-receipt or 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, GST amount claimed in the invoice shall be disallowed to the vendor. 9. Where any GST liability arising on BHEL under Reverse Charge (RCM), the vendor has to submit the invoices to BHEL well within the timeline prescribed in GST Law, to enable BHEL to discharge the GST liability. If there is a delay in submission of invoice by the vendor resulting in delayed payment of GST by BHEL along with Interest, then such Interest payable or paid shall be recovered from the vendor. 10. Under GST regime, BHEL has to discharge GST liability on LD recovered from suppliers/contracts. Hence applicable GST shall also be recoverable from suppliers/contractors on LD amount. For this Tax Invoice will be issued by BHEL indicating the respective supply invoice number. 11. GST TDS will be deducted as per Section 51 of CGST Act 2017 and in line with Notification 50/2018 – Central Tax dated 13.09.2018. GST TDS certificate which will be generated in GST portal subsequent to vendor accepting the TDS deduction in the GST portal, will be issued to the vendor. GST CREDIT: Suppliers are advised to get registered to GSTN portal. Tenderer under "GST credit" shall be preferred	



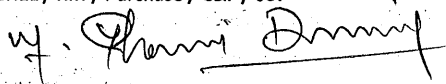
08	Terms of Delivery: A. INDIGENOUS: a) Bidders should submit their offer for FOR Destination -BHEL Stores, Trichy. The quote should be inclusive of all charges, including testing, packing & forwarding, inspection, Insurance etc. (Ex-Works offers will not be considered). b) The soft copies of the Invoice, LR copy & Test certificates shall be forwarded to BHEL immediately after dispatch.	
09	Payment terms: BHEL Payment term is 100% direct EFT payment after 60 days from the date of receipt and acceptance of materials.	
10	Liquidated Damage (Indigenous & Imports): - Penalty will be levied @ 0.5 % of the undelivered portion per week of delay or part thereof subject to a maximum of 10% of the total order value. - Any deviation from the above LD clause, loading will be applied to the extent to which it is not agreed by the bidder (at offered value). - Under GST regime, BHEL has to discharge GST liability on LD recovered from suppliers/contractors. Hence applicable GST shall also be recoverable from suppliers/contractors on LD amount. For this Debit note will be issued by BHEL indicating the respective supply invoice number. a) INDIGENOUS: For "FOR Delivery terms", Lorry way bill date will be taken for LD calculation.	
11	Risk Purchase clause: BHEL at its option will be entitled to terminate the contract and to purchase elsewhere at the risk and cost of the seller either the whole of the goods or any part which the supplier has failed to deliver or dispatch within the time stipulated as aforesaid or if the same were not available, the best and the nearest available substitute thereof. The supplier shall be liable for any loss which BHEL may sustain by reason of such risk purchases in addition to LD at the maximum rate mentioned in the LD clause above. Confirm your acceptance. The value under Risk purchase clause shall be calculated as follows: Risk & Cost Amount= [(A-B) + (A x H/100)] Where, i. A= Value of Balance scope of Work/ Supply (*) as per rates of new contract ii. B= Value of Balance scope of Work/ Supply (*) as per rates of old contract being paid to the contractor/ iii. supplier at the time of termination of contract i.e. inclusive of PVC & ORC, if any. iv. H = Overhead Factor shall be taken as 5 v. In case (A-B) is less than 0 (zero), value of (A-B) shall be taken as 0 (zero). vi. Balance scope of work/ supply Difference of Tendered/Contract Quantities and Executed Quantities as on the date of issue of Letter for 'Termination of PO/Contract', shall be taken as balance scope of Supply for calculating risk & cost amount. Note: In case vendor fails to fulfil any of the PO / Contract obligations as per PO/Contract, PO/ contract shall be cancelled and appropriate cost shall be deducted from the vendor's pending bills in BHEL Trichy (or) across the BHEL units.	
12	Warranty / Guarantee: Supplier to accept guarantee/warranty of "18 months from dispatch or 12 months from commissioning, whichever is earlier". Any deviation to this may lead to rejection of the offer.	
13	Non-Disclosure Agreement(NDA): The bidders shall enter into the Non-disclosure agreement totally voluntarily, with full knowledge of its meaning and without duress. (Format attached).	
14	Patent Right The supplier shall, at all times, indemnify and keep indemnified the purchaser, free of cost, against all claims which may arise in respect of goods & services to be provided by the supplier under the contract for infringement of any intellectual property rights or any other right protected by patent, registration of designs or trademarks. In the event of any such claim in respect of alleged breach of patent, registered designs, trademarks etc. being made against the purchaser, the purchaser shall notify the supplier of the same and the supplier shall, at his own expenses take care of the same for settlement without any liability to the purchaser.	

4. *Phani Dmmy*

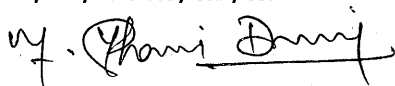
15	Evaluation Criteria: The offers of indigenous vendors will be evaluated on total landed cost to BHEL, Trichy. The evaluation details with respect to the indigenous vendors is detailed below: 1) Indigenous Vendors: Total Landed cost = FOR Rate in INR (A) + Applicable Taxes (B) + Loading for payment term & LD (C) – Applicable input tax credit (D) A. Indigenous vendors submit offers on Free on Road (FOR), Trichy in INR. B. (SGST, CGST, UGST & IGST) on (BASE PRICE+GST) and any other charges quoted by indigenous vendors will be added to the base price. C. Loading for payment terms & non-acceptance of Liquidated Damages (LD) will be added to the FOR value for arriving the landed rate. D. However, input credit is availed for GST taxes, hence the same is excluded for arriving at the landed cost. Note: "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".	
16	General condition: a) We require the shipment of the Investment Castings to be as per the dates mentioned against the individual items in the enquiry. b) No revision of prices will be entertained after the tenders are opened. c) BHEL will consider the ranking after the loading is applied as referred above wherever deviations are observed. d) Lowest price received against BHEL tenders need not be the technically acceptable one and in that case, BHEL reserves the right not to consider the same. e) BHEL reserves the right to negotiate L1 rate or re-float the tender opened if L1 price is not the lowest acceptable price to them inter-alia other reasons. f) In the event of our customer order covering this tender being cancelled / placed on hold / otherwise modified, BHEL would be constrained to accordingly cancel / hold / modify the tender / your purchase order at any stage of execution. g) Offer will be evaluated based on Landed cost to BHEL- Trichy on item basis. h) No payment will be made for the excess quantity. i) Offer should be submitted only as per the Unit of Measurement (UOM) specified in the enquiry. j) The supplier shall arrange for securely protecting and packing the stores to avoid loss or damages during transit. (Wherever if applicable). k) The offers of the bidders who are on the banned list as also the offer of bidders who engage the services of the banned firms, shall be rejected. The list of banned firms is available on the BHEL website -www.bhel.com. l) All documents submitted with the offer shall be signed and stamped in each page by authorized representative of the bidder. m) Documents not signed and stamped by the authorized signatory of the bidder shall not be accepted and considered for registration / evaluation of the bid etc. n) Any additional documents submitted by supplier / bidder, during processing of registration application / tender or after placement of order, shall not be accepted unless it is submitted with forwarding letter and duly signed and stamped as mentioned above. o) The bidder shall submit his response through bid submission to the tender on EPS website at https://eprocurebhel.co.in. The bidder would be required to register on the EPS website at https://eprocurebhel.co.in and submit their bids online. SEALED COVER BIDS / E-MAILS / FAX / MANUAL OFFERS WILL NOT BE ACCEPTED. For any clarification you can contact to rmega@bhel.in, thambi@bhel.in Contact nos. 04312575458 / 04312577492	

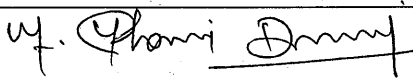


17	<u>Fraud Prevention Policy</u> "The bidder along with its associate/collaborators/sub-contractors /consultants/service providers shall strictly adhere to BHEL Fraud prevention policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL Management about fraud or suspected fraud as soon as it comes to their notice."	
18	<u>Authorization for participation in EPS portal through DSC: E-Tender. Participation requirements:</u> Either Principal or authorized agent shall register their Digital Signature Certificate (DSC) (Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION). Suppliers are advised to go through the FAQ available in the web portal (https://eprocurebhel.co.in). DSC shall be registered for the authorized person and all transaction done using that DSC against our tenders shall be taken as valid communication and shall be binding on principal/agent and is valid legally.	
19	<u>Cartel Formation:</u> All the firms should desist from forming cartel as the practice is prohibited under Section 3(3) (a) & (d) of the competition Act 2002. If any such instance is observed during this tender will attract disciplinary action as per BHEL policies.	
20	<u>Suspension of Business Dealings with Suppliers/Contractors:</u> The offers of the bidders who are under suspension as also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL web site www.bhel.com. <u>Integrity commitment, performance of the contract and punitive action thereof:</u> 1. Commitment by BHEL BHEL commits to take all measures necessary to prevent corruption in connection with the tender process and execution of the contract. BHEL will during the tender process treat all Bidder(s) in a transparent and fair manner, and with equity. 2. Commitment by Bidder/ Supplier/ Contractor a. The bidder/ supplier/ contractor commit to take all measures to prevent corruption and will not directly or indirectly influence any decision or benefit which he is not legally entitled to nor will act or omit in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India. b. The bidder/ supplier/ contractor will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract and shall adhere to relevant guidelines issued from time to time by Govt. of India/ BHEL. c. The bidder/ supplier/ contractor will perform/ execute the contract as per the contract terms & conditions and will not default without any reasonable cause, which causes loss of business/ money/ reputation, to BHEL. If any bidder/ supplier/ contractor during pre-tendering/ tendering/ post tendering/ award/ execution/ post-execution stage indulges in mal-practices, cheating, bribery, fraud or and other misconduct or formation of cartel so as to influence the bidding process or influence the price or acts or omits in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India, then, action may be taken against such bidder/ supplier/ contractor as per extant guidelines of the company available on www.bhel.com and/or under applicable legal provisions. Guidelines for suspension of business dealings is available in the webpage: http://www.bhel.com/vender_registration/vender.php.	
21	<u>Resolution of Disputes:</u> a. If dispute or difference of any kind shall arise between the Purchaser/Consignee and the supplier in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations. b. If the parties fail to resolve their dispute or difference by such mutual consultation within 30 days of its occurrence, then, unless otherwise provided in the contract, either the Purchaser/Consignee or the supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided the applicable arbitration procedure will be as per the Arbitration and Conciliation Act, 1996 of India. In the case of a dispute or difference arising between the Purchaser/Consignee and a domestic Supplier relating to any matter arising out of or connected with the contract, such dispute or difference shall be referred to the sole arbitration of an officer in BHEL Trichy, appointed to be the arbitrator by the General Manager/MM BHEL Trichy. The award of the arbitrator shall be final and binding on the parties to the contract subject to the provision that the Arbitrator shall give reasoned award in case the value of claim in reference exceeds Rupees One lakhs (Rs. 1,00,000/-) c. Venue of Arbitration: The venue of arbitration shall be the place from where the contract has been issued, i.e., BHEL Trichy. d. Jurisdiction of the court will be from the place where the tender enquiry document has been issued, i.e., Trichy, India.	



22	<u>In the event of Force Majeure:</u> a. Notwithstanding the provisions contained in other clauses, the supplier shall not be liable for imposition of any such sanction so long the delay and/or failure of the supplier in fulfilling its obligations under the contract is the result of an event of Force Majeure. For purposes of this clause, Force Majeure means an event beyond the control of the supplier and not involving the supplier's fault or negligence and which is not foreseeable and not brought about at the instance of the party claiming to be affected by such event and which has caused the non – performance or delay in performance. Such events may include, but are not restricted to, wars or revolutions, hostility, acts of public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes excluding by its employees, lockouts excluding by its management, freight embargoes and Acts of GOD. b. If a Force Majeure situation arises, the supplier shall promptly notify the Purchaser/Consignee in writing of such conditions and the cause thereof within twenty-one days of occurrence of such event. Unless otherwise directed by the Purchaser/Consignee in writing, the supplier shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event. c. If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of Force Majeure for a period exceeding sixty days, either party may at its option terminate the contract without any financial repercussion on either side. d. In case due to a Force Majeure event the Purchaser/Consignee is unable to fulfil its contractual commitment and responsibility, the Purchaser/Consignee will notify the supplier accordingly and subsequent actions taken on similar lines described in above sub-paragraphs.	
23	<u>Execution of the order:</u> a. BHEL will have the option to pre-inspect the materials at Supplier's works by BHEL's own inspector or by third party agency appointed by BHEL or BHEL's end customer/s. The mere act of the pre-dispatch inspection (PDI) does not absolve the Supplier from giving the specifications as agreed upon in the Purchase Order. b. In the case of overseas suppliers Inspection call for carrying out the inspection shall be given 30 days before the scheduled contract delivery date. The Inspection date/s given by the Supplier shall be on firm basis. For local Suppliers the Notice period of Inspection shall be 10 working days. c. In the event of any short supply, it shall be the responsibility of the supplier to deliver such short supplied/ missing items on Free-of-Cost basis at BHEL stores, including customs clearances at Indian Ports in the case of foreign suppliers.	
24	<u>Special Provisions for Micro and Small Enterprises (MSE) bidders registered as per MSME act:</u> (Subject to participating MSE vendors should meet the tender requirements of BHEL) ➤ As per Gazette Notification no. S.O. 2119(E) dated 26.06.2020 issued by Ministry of MSME applicable/existing Micro and small suppliers are requested to get registered with Udyam Registration portal and share us the Udyam registration no along with Udyam registration certificate. ➤ 25% of the tendered quantity is earmarked for MSE suppliers in this tender, subject to participating MSE Vendors should meet the tender requirements of BHEL. In case MSE vendor participating in the tender quotes within the price band of L1 + 15%, they will be allowed to supply the portion of the requirement subject to acceptance of L1 price by MSE vendor. In case of more than one such MSE vendor within the "L1+15% price band", the supply shall be shared proportionately. ➤ In the event of Non MSE supplier becoming L1 and MSE supplier quotes within the price band of L1+15% and it is not possible to split the tendered quantity on account of reasons like customer contract requirement/technical requirements, then 100% of the quantity will be offered to MSE suppliers subject to acceptance of L1 price by MSE supplier. ➤ Counter offering of L1 rate will not be made with any MSE vendor whose quoted rate is more than the price band of L1+15%. ➤ Payment to MSE vendor will be as per the applicable provisions of the MSMED Act 2006. ➤ If L1 offer is from a Micro / Small enterprise, the 25% earmarking provision is not applicable.	



	➤ Out of the 25% tendered quantity reserved for MSE suppliers, 6.25% shall be earmarked for procurement from MSE owned by SC/ST entrepreneurs. Apart from this 3% shall be earmarked for procurement from MSE owned by Women entrepreneurs. ➤ In case of any change in the MSE status of the bidder, it shall be the responsibility of the bidder to notify the change as a part of the bid document. If at a later date it comes to the knowledge of BHEL, that the change in the status has not been intimated by the bidder and the order is obtained under the premise of an MSE then BHEL would cancel the pending order against this tender and take necessary steps for suspension of the business dealing with the bidder as per the procurement policy of BHEL. ➤ MSE suppliers can avail the intended benefits only if they submit along with the offer, Valid EM-II certificate or valid NSIC certificate or UAM certificate along with attested copy of a CA certificate (Format enclosed as below) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two part bid). Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above required documents are not submitted before price bid opening. Documents should be notarized or attested by a Gazetted officer. However, credentials of all MSE suppliers will be verified before considering the intended benefits for MSE suppliers at the time of tender evaluation. Non submission of such documents will lead to consideration of their bids at par with other bidders and MSE status of such suppliers shall be shifted to Non MSE supplier till the supplier submits these documents.	
25	Preference to Make in India: ➤ For this procurement, the local content to categorize a supplier as a class I local supplier/class II local supplier /Non-local supplier and purchase preference to class I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020 issued by DPIIT. In case of subsequent Orders issued by the respective Nodal Ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of part II bids against this NIT.	
26	Enclosures: a) Enquiry b) Drawings c) NDA Format	
 M. THAMBIDURAI Dy. Engineer Purchase (MSE) / C&F BHEL, TRICHY - 620 014 <u>SIGNED BY MANUFACTURER / MILL</u> Name of Mill: Designation / Department: Seal & Signature		

Pre-Qualification Criteria

Item description: Investment castings as per BHEL Drawing & Specification

A. PRE-QUALIFICATION CRITERIA: (Only those vendors who satisfy the following conditions will get qualified to participate in the tender).		
SL	PRE-QUALIFICATION CRITERIA	Bidder Confirmation
1	Manufacturers having Melting Furnace & Pouring facilities are only eligible to participate. Offer from traders, fabricators and stockist are not acceptable and will not be considered for evaluation.	
2	Details of pattern making facility to be provided.	
3	Vendor should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt. Organization / PSU.	
4	Vendor should have minimum 2 years of experience in supply of similar castings.	
5	Suppliers shall have supplied Investment Castings in the tendered weight & specification. Details of supplies made in recent past detailing the quantity, specification & customer details along with the unpriced PO copies, proof of supply (such as invoice and test certificates) covering specifications A56050CR50NICB, ASTM A297 & A216WCB shall be submitted.	
6	The vendor shall enclose company address and profile details along with the offer.	
7	BHEL reserves the right to visit the vendor's works for verifying the manufacturing facilities and any other credential furnished by the vendor. In case the information furnished with the offers found to be false /incorrect, the offer shall be rejected.	

SUNIL
KUMAR
TIWARI

Digitally signed
by SUNIL
KUMAR TIWARI
Date: 2020.12.22
13:58:02 +05'30'

Vendor Seal & Sign

Annexure C

VENDOR DETAILS

SL NO	DESCRIPTION	To be filled by bidder
1	VENDOR NAME	
2	QUOTATION REFERENCE	
3	QUOTATION DATE	
4	TELE, MOBILE NO	
5	FIRM MAIL ID	
6	CONTACT PERSON	
7	OFFICE ADDRESS	
8	ORDER TO BE PLACED ON	
9	ORIGIN OF DISPATCH	
10	PAN NO	
11	GSTIN NO	

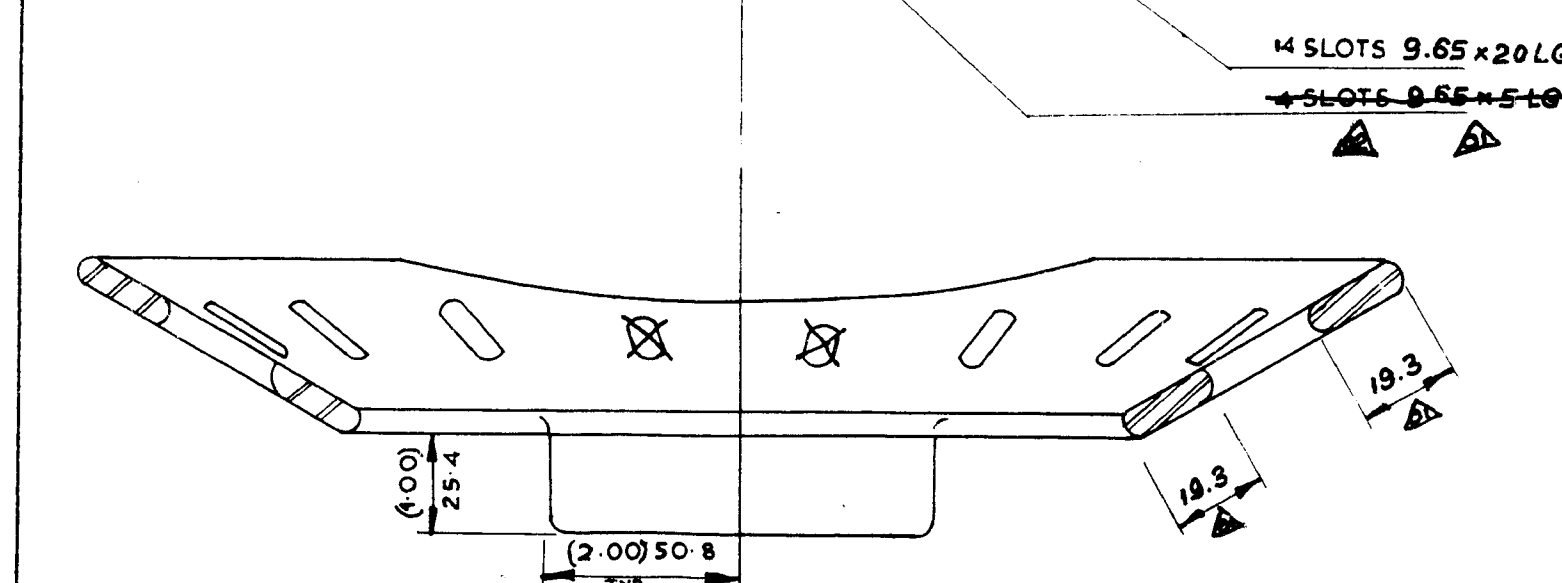
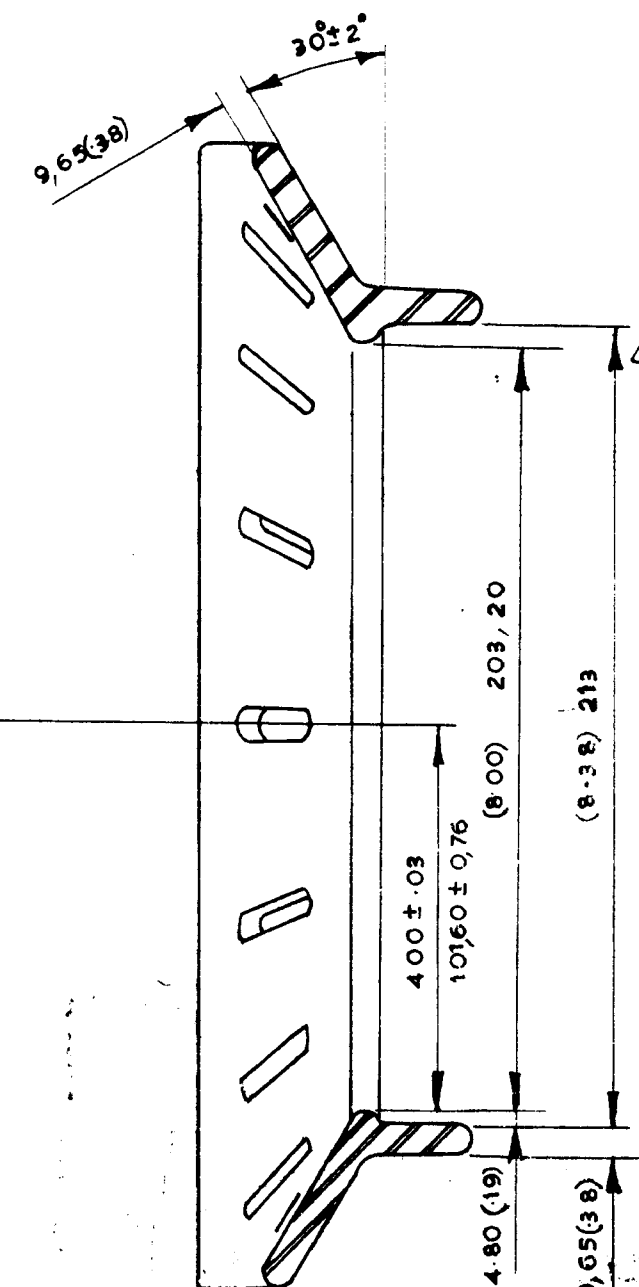
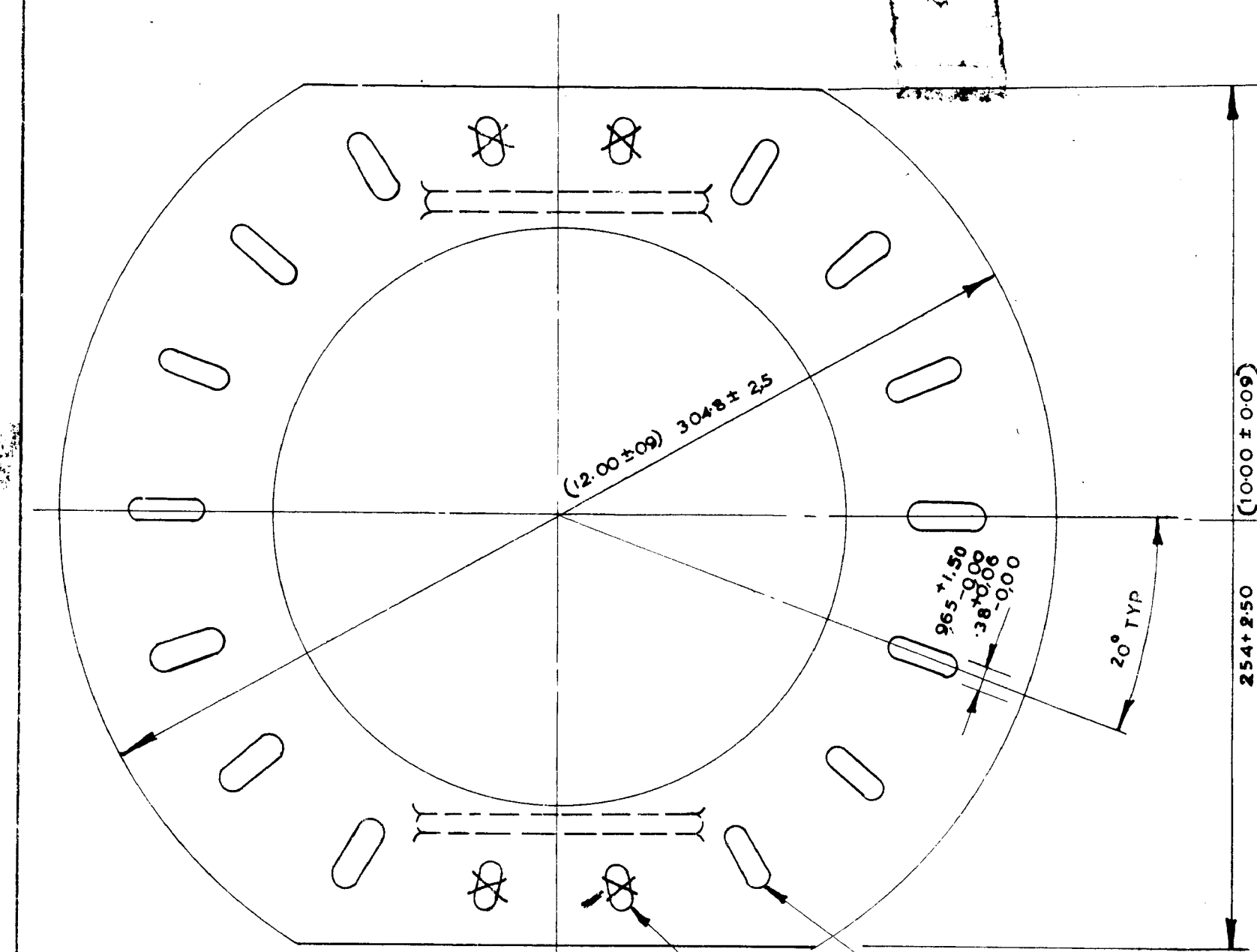
Vendor Seal & Sign

NOTE:-

1. ALL FILLETS & RADIUS TO BE 2.5 mm.
2. TOL. UNLESS OTHERWISE SPECIFIED TO BE 1.5 mm
3. DIMENSION IN BRACKETS ARE INCHES
4. MATL. SPECN:-
ASTM A 560, 50cr50NiCb

REV	DATE	ALTD: C. S. S. S.
04	21.8.92	CHD: J. S. S. S.
.. MATL SPECN WAS ALLOY IN 657 .. NOTE - 4 ADDED.		

REVISED ON
001131 1992



~~ALLOY IN 657~~ CHEMICAL COMPOSITION WEIGHT PERCENT

	Cr	Nb	Ni	C	N	C+N	Si	Al	Mn	REMA
NOMINAL	50	1.5	Balance	0.1	0.15	0.2	0.3	0.15	0.03	(MAX)
RANGE OF COMPOSITION	48 TO 52	1.4 TO 1.7	Balance	0.1	0.16	0.2	0.3	0.15	0.03	(MAX)

DATE	ALTERED	CHECKED
14/9/92	M. P. S. S. S.	
01		
02		
03		

STYLE	NO.	ITEM	NO.	BPS	REF. DRG / BPS. NO.	ASTM A560	C	UNIT Wt (kg)	68	76	20	DESCRIPTION / REMARKS
32	44	STL										

BHARAT HEAVY ELECTRICALS LTD.,
BOILER PLANT UNIT, TIRUCHIRAPALLI - 620014.

FIRST ANGLE	SCALE	DRAWN	EPC 004/1661	TOTAL Wt. (kg)
		CHECKED		TYPE
		APPROVED		

ALL DIMENSIONS IN MILLIMETRES DATE NEW/OLD DRG. No.

TITLE	DRAWING No.	REVISION
DIFFUSER DISK FOR ADJUSTABLE OIL NOZZLE TIPS	3-41-125-0.0119	04
CAUTION		
THE INFORMATION CONTAINED IN THIS DRAWING IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED, BOILER PLANT UNIT, TIRUCHY-620014. AND SHALL NOT BE USED WITHOUT THEIR EXPRESS WRITTEN PERMISSION IN ANY FORM OR PART THEREOF FOR ANY OTHER PURPOSE THAN FOR WHICH IT IS SENT TO YOU.		
CARD CODE		
UOI		