



MATERIAL MANAGEMENT - TRACTION MACHINES

HEAVY ELECTRICAL PLANT, BHOPAL

BHARAT HEAVY ELECTRICALS LIMITED

NIT: BHEL ENQUIRY NO. E5143084

ITEM DESCRIPTION	ABB6FRA-THREAD INSERT KIT AS PER CLW SPEC. NO.- 4TMS.096.076 ALT 01 OR LATEST REVISION. QTY. AS PER ANNEXURE -1 & ATTACHED TC/GC SHOULD INCORPORATE BHEL DRG/SPEC ALONGWITH CLW DRG/SPEC. [ITEM TO BE SUPPLIED AS PER LATEST CLW DRAWING IRRESPECTIVE OF DRAWING ALTERATION MENTIONED IN PO. ALL DIMENSION REPORTS AND MATERIAL TC SUPPLIED ALONG WITH MATERIAL SHOULD BE AS PER CLW DRG. & SEPC. NO. AS MENTIONED IN ANNEXURE-2 & ATTACHED].
QUANTITY	1000 SET
QUANTITY VARIATION	± 30%

NIT TERMS & COINDITIONS:

SL. NO.	DESCRIPTION	DETAILS
1.	RATE CONTRACT TERMS	WE INTEND TO ENTER INTO RATE CONTRACT (RC) FOR ORDERING UPTO 12 MONTHS FROM RC FREEZE DATE, i.e. RC IS TO BE KEPT VALID FOR ORDERING UPTO 12 MONTHS FROM RC FREEZE DATE AND ORDERING SHALL BE DONE AGAINST FIRM REQUIREMENT AS & WHEN NEEDED AND RC MAY BE CLOSED AT ANY TIME WITHOUT ASSIGNING ANY REASON WHATSOEVER IT MAY BE.
2.	SPLITTING OF ORDER	NOT APPLICABLE
3.	NO. OF BID PARTS	2 (TWO)
4.	PRICE BASIS	FIRM PRICE BASIS
5.	EVALUATION CRITERIA	Overall L1 basis
6.	DELIVERY SCHEDULE	As per attached BHEL GTC of ENQUIRY (BP200102A, Cl. No. 6) - Scheduled delivery date for first lot of 250 Set shall be within 60 days from the PO date and thereafter for each subsequent lot of 250 Set scheduled delivery date shall be within 30 days from the scheduled delivery date of the previous lot.
7.	DELIVERY TERMS	As per attached BHEL GTC of ENQUIRY (BP200102A, Cl. No. 3) I.E.FOR DESTINATION
8.	BID PARTS	Offer shall be submitted by the bidders in Two Parts, i.e. Part-I Technical cum Commercial bid & Part-II Price bid
9.	DELIVERY AT	CRX, BHEL, BHOPAL-462022
10.	PAYMENT TERMS	AS PER ATTACHED BHEL'S GTC OF ENQUIRY (BP200102A, CL. NO. 16) i.e. 100% PAYMENT IN 90 DAYS OF RECEIPT (45 DAYS FOR UDYAM REGISTERED MSE SUPPLIERS AS PER RELEVANT ACT IN FORCE) OF MATERIAL, SUBJECT TO ACCEPTANCE OF MATERIAL AND RELEVANT DOCUMENTS AT BHEL. ANY DEVIATION FROM THE ABOVE PAYMENT TERMS, IF ACCEPTED (BY BHEL), SHALL BE LOADED @ SBI BASE RATE + 6% FOR THE PURPOSE OF BID EVALUATION.
11.	PENALTY (LD)	As per attached BHEL GTC of ENQUIRY (BP200102A, Cl. No. 9) i.e. Penalty shall be 0.5% of the total order value per week of delay or part thereof, subject to a maximum of 10% of the total order value. LD Shall be applicable on undelivered quantity of the lot.



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		<i>On selection of any value other than 10%, bid shall be suitably loaded while evaluating the price-bid</i>
12.	PRICE VALIDITY	As per attached BHEL GTC of ENQUIRY (BP200102A, Cl. No. 13) i.e. Offer shall be valid for a period of 90 days from the date of Techno- commercial (Part-I) bid opening date.
13.	PERFORMANCE BANK GUARANTEE	NOT APPLICABLE
14.	EMD	NOT APPLICABLE
15.	TECHNICAL PQR	<p>APPLICABLE AS FOLLOWS:</p> <p>b. For 6FRA 6068/FXA 7059 Criteria based item (as per CLW letter no- CEE/TM/Eligibility criteria Item, Dated 08.07.2022)</p> <p>"Supplier should have supplied at least 5 loco set of tendered item for 3Ph TM Type 6FRA 6068/FXA 7059 to Indian Railways, 30 days prior to original date of opening of Tender. Firm has to submit copies of R-Note along with their offer, as proof of supplies"</p> <p>OR</p> <p>"Vendor should be approved from Indian Railway for supply of tendered item for TM type (6FRA 6068/FXA 7059) traction motor to BHEL as on techno-commercial bid opening date.</p> <p><i>Technical Pre-Qualification Requirements (PQR) for procurement of the item is a part of the NIT.</i></p>
16.	FINANCIAL PQR	NOT APPLICABLE
17.	QAP	NOT APPLICABLE
18.	INSPECTION CONDITION	AT BHEL BHOPAL
19.	TECHNICAL CONDITION	IDENTIFICATION MUST (PO NO., SL. NO. & SUPPLIER CODE ARE MANDATORY)
20.	SAMPLE	NO
21.	GUARANTEE / WARRANTY	As per attached BHEL GTC of ENQUIRY (BP200102A, Cl. No. 18)
22.	TEST CERTIFICATE	ALL TC SUPPLIED ALONG WITH MATERIAL SHOULD INCORPORATE BHEL/CLW DRG./SPEC.
23.	GUARANTEE CERTIFICATE	GC SHOULD INCORPORATE BHEL /CLW DRG./SPEC. ALONGWITH BHEL'S GTC OF ENQUIRY (BP200102A)
24.	PUBLIC PROCUREMENT (PREFERENCE TO MAKE IN INDIA)	<p>As per attached BHEL GTC of ENQUIRY (BP200102A, Cl. No. 33)</p> <p>For this procurement, Public Procurement (Preference to Make in India) Order (PPP-MII Order), 2017 vide no. P-45021/2/2017-PP(BE-II) dated 15.06.2017, 28.05.2018, 29.05.2019, 04.06.2020, 16.09.20 and subsequent orders issued by the respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of Contract/PO/WO against this NIT.</p> <p>In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/or local content in respect of this procurement, same shall be applicable.</p> <p>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 above circular issued by DPIIT/ Nodal Ministry.</p> <p>Bidders to also inform the Actual Percentage of the Local Content and the Complete Address of the Location of Local Value Addition as per the attached MII format, failing which no purchase preference shall be granted. In case the bid value is more than Rs. 10 Crore, the declaration relating to the Actual Percentage of the Local</p>



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		Content and the Complete Address of the Location of Local Value Addition shall be Certified by the Statutory Auditor or Cost Auditor, if the OEM is a Company and by a Practicing Cost Accountant or a Chartered Accountant for OEM other than Companies as per the above circular. <i>Bidders or successors can be debarred for false declarations for up to 2 years. Debarred suppliers not eligible for preference in any other procuring entity.</i>
25.	MSE PREFERENCE	AS PER ATTACHED BHEL'S GTC OF ENQUIRY (BP200102A, CL. NO. 29)
26.	REVERSE AUCTION	NOT APPLICABLE
27.	INTEGRITY PACT (IP)	NOT APPLICABLE
28.	TAXES & DUTIES	ALL TAXES AND DUTIES SHALL BE AS PER STATUTE.
29.	EVALUATION IN CASE OF MORE THAN ONE L-1 BIDDER	IN THE COURSE OF EVALUATION, IF MORE THAN ONE BIDDER HAPPENS TO OCCUPY L-1 STATUS, EFFECTIVE L-1 WILL BE DECIDED BY SOLICITING DISCOUNTS FROM THE RESPECTIVE L-1 BIDDERS. IN CASE MORE THAN ONE BIDDER HAPPENS TO OCCUPY THE L-1 STATUS EVEN AFTER SOLICITING DISCOUNTS, THE L-1 BIDDER SHALL BE DECIDED BY A TOSS/DRAW OF LOTS, IN THE PRESENCE OF THE RESPECTIVE L-1 BIDDER(S) OR THEIR REPRESENTATIVE(S). RANKING WILL BE DONE ACCORDINGLY. DECISION OF BHEL IN SUCH SITUATIONS SHALL BE FINAL AND BINDING.
30.	GEM REGISTRATION	AS YOU ARE KINDLY AWARE THAT GOVERNMENT E-MARKETPLACE (GEM) IS A ONE STOP PORTAL TO FACILITATE ONLINE PROCUREMENT OF GOODS & SERVICES REQUIRED BY VARIOUS GOVERNMENT DEPARTMENTS/ ORGANIZATIONS/ PSUS. GEM AIMS TO ENHANCE TRANSPARENCY, EFFICIENCY AND SPEED IN PUBLIC PROCUREMENT. DETAILED INSTRUCTIONS/ GUIDES/ VIDEOS/ FAQs FOR REGISTRATION AND PROCESSES ARE AVAILABLE ON THE PORTAL (https://gem.gov.in). BHEL BEING A PSU, WOULD LIKE THAT ITS SUPPLIERS/ CONTRACTORS ALSO HAVE VISIBILITY ON THIS PORTAL SO THAT GEM CAN BE USED FOR PROCUREMENT BY BHEL. HENCE, YOU ARE REQUESTED TO GET YOURSELVES REGISTERED ON GEM.
31.	ANNEXURE-IX	THE BIDDER/SUPPLIER/CONTRACTOR WILL, WHEN PRESENTING HIS BID, DECLARE WHETHER OTHER FAMILY FIRMS OR SISTER CONCERN AFFILIATES/SUBSIDIARY FIRMS ARE PARTICIPATING IN THE SAME TENDER, SO AS TO ELIMINATE THE POSSIBILITY OF CARTEL FORMATION. FORMAT FOR DECLARATION IS AVAILABLE IN THE NIT DOCUMENTS FOR THIS ENQUIRY (ANNEXURE-IX).
32.	FRAUD PREVENTION POLICY	THE BIDDER ALONG WITH ITS ASSOCIATE/COLLABORATORS/SUB-CONTRACTORS/SUBVENDORS/CONSULTANTS/ SERVICE PROVIDERS SHALL STRICTLY ADHERE TO BHEL FRAUD PREVENTION POLICY DISPLAYED ON BHEL WEBSITE https://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.
33.	BIDDER'S DECLARATION	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 EXISTANT POLICIES/ GUIDELINES.
34.	CONFLICT OF	A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to



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	INTEREST AMONG BIDDERS/ AGENTS	<p>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:</p> <p>a) they have controlling partner (s) in common; or</p> <p>b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or</p> <p>c) they have the same legal representative/agent for purposes of this bid; or</p> <p>d) they have relationship with each other, directly or through common third parties, <u>that puts them in a position to have access to information about or influence on the bid of another Bidder; or</u></p> <p>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. <u>However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from one bidding manufacturer in more than one bid; or</u></p> <p>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 authorise only one agent/dealer. There can be only one bid from the following:</p> <ol style="list-style-type: none"> 1. The principal manufacturer directly or through one Indian agent on his behalf; and 2. Indian/foreign agent on behalf of only one principal; <p style="text-align: center;">or</p> <p>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</p> <p>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. "</p>
35.	SPECIAL CONDITIONS	<p>OFFERS OF SUPPLIERS WHO ARE IN 'HOLD/BANNED' STATUS IN BHEL BHOPAL PMD SHALL NOT BE CONSIDERED.</p> <p>UNREGISTERED VENDORS TO SUBMIT DOCUMENTS REQUIRED FOR REGISTRATION TO BHEL PORTAL ONLINE (https://www.bhel.com/supplier-registration).</p> <p>BIDDERS WHO FALL UNDER MSE (MICRO & SMALL ENTERPRISES ONLY) AND FAIL TO UPLOAD 'UDYAM REGISTRATION CERTIFICATE (URC)' SHALL AUTOMATICALLY BE CONSIDERED AS NON-MSE SUPPLIER FOR THIS TENDER.</p> <p>FURTHER, IT IS TO BE NOTED THAT MSE BENEFITS ARE NOT BEING EXTENDED TO AGENT/ DEALER/ TRADER/ DISTRIBUTOR (i.e. OTHER THAN MANUFACTURER). SUPPLIER HAS TO ALSO PROVIDE SUPPORTING DOCUMENT(S) SUCH AS AGREEMENT BETWEEN OEM & BIDDER(S) ETC.</p> <p>IDENTIFICATION MUST. SOON AFTER REJECTION OF MATERIAL, IT IS TO BE ENSURED BY SUPPLIER THAT MATERIAL SHOULD BE TAKEN BACK MAXIMUM WITHIN TWO WEEK AFTER COMMUNICATION FOR RECTIFICATION/REPLACEMENT & SUPPLY BACK THE RECTIFIED/FRESH MATERIAL TO BHEL BHOPAL WITHIN 30 DAYS FROM REJECTION. IN THE EVENT OF NON-LIFTING OF REJECTED MATERIAL BY SUPPLIER, BHEL WILL NOT BE RESPONSIBLE FOR LOSS OF SUCH ITEMS TO THE SUPPLIER IN ANY CASE.</p> <p>ANY DEVIATION OF NIT, BHEL GTC OF ENQUIRY (BP200102A) AND BHEL PO TERMS, WHERE VENDOR RESPONSE IS NOT AFFIRMATIVE TO BE CLEARLY INDICATED, ELSE BHEL WILL CONSIDER THAT ALL ABOVE TERMS & CONDITIONS ARE ACCEPTABLE TO VENDORS.</p>
36.	OTHER TERMS & CONDITIONS	OTHER TERMS & CONDITIONS AS PER ATTACHED BHEL'S GTC OF ENQUIRY (BP200102A)
37.	TENDER FEE	NOT APPLICABLE



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38.	BID SUBMISSION WITHIN DUE DATE & TIME	NO REQUEST FOR EXTENSION OF TENDER DUE DATE WILL BE ENTERTAINED AT THE TIME OF TENDER OPENING AND AFTER DUE DATE UNDER ANY CIRCUMSTANCES. HENCE ALL BIDDERS ARE REQUESTED TO SUBMIT THEIR BID WELL WITHIN DUE DATE AND TIME ONLY.
39.	DOCUMENTS TO BE FURNISHED ALONG WITH YOUR QUOTATION	<p>SIGNED AND SEALED COPY OF:</p> <ul style="list-style-type: none">- NIT WITH ANNEXURES (as applicable)- UNPRICED BOQ FORMAT (if applicable)- QAP (if applicable)- BHEL'S GTC OF ENQUIRY (BP200102A) (if applicable)- BHEL PO TERMS (if applicable) <p>DULY FILLED, SIGNED AND SEALED COPY OF (if applicable):</p> <ul style="list-style-type: none">- TECHNICAL PQR ALONG WITH ALL SUPPORTING DOCUMENTS (as applicable)- FINANCIAL PQR ALONG WITH ALL SUPPORTING DOCUMENTS (as applicable)- ANNEXURE-M IN COMPANY LETTERHEAD (for bid Value less than 10 Crores)- ANNEXURE-IX- BHEL INTEGRITY PACT (as applicable)- NIT TECHNO-COMMERCIAL BID <p>OTHERS:</p> <ul style="list-style-type: none">- RECEIPT OF TENDER FEE (as applicable)- UDYAM REGISTRATION CERTIFICATE (as applicable for MSE Bidders only) <p>NOTE: In case the bid value more than Rs. 10 Crores, bidder shall necessarily submit certificate from Statutory Auditor or Cost Auditor (if the OEM is a Company) and Cost Accountant or Chartered Accountant (for OEMs other than Companies) as per the Circular & NIT against above Annexure-M in same format</p>

DATE:

PLACE:

*(Seal & Signature of Authorised
Signatory)*

NAME:
DESIGNATION:
ADDRESS:

**MATERIAL MANAGEMENT - TRACTION MACHINES****HEAVY ELECTRICAL PLANT, BHOPAL****BHARAT HEAVY ELECTRICALS LIMITED****NIT: BHEL ENQUIRY NO. E5143084****ANNEXURE -1**

SL No.	C & D NO	DESCRIPTION & DRG./ SPECN. NO.	QTY/TM (NOS)
1	5780/019	THREAD INSERT H.C. M20 X 1.5 D (COARSE), (MATERIAL – STAINLESS STEEL)	10
2	5780/020	THREAD INSERT H.C. M30 X 1.5 D (COARSE), (MATERIAL – STAINLESS STEEL)	16
		TOTAL QTY	26
SL No.	C & D NO	DESCRIPTION & DRG./ SPECN. NO.	QTY/TM (NOS)
1	5780/019	THREAD INSERT H.C. M20 X 1.5 D (COARSE), (MATERIAL – STAINLESS STEEL)	10
		TOTAL QTY	10

QTY/ TM OF THREAD INSERT KIT (FRA) = 01 SET (26+10=36 NOS)**AGAINST STOCKING C&D NO 5780/093**

DATE:

PLACE:

(Seal & Signature of Authorised Signatory)

NAME:

DESIGNATION:

ADDRESS:



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ANNEXURE -2

ANNEXURE FOR DIMENSIONAL REPORTS / MATERIAL TC

All dimension reports and material TC supplied along with material should be as per CLW Drg. & Sepc No. as mentioned below:

Indent Item No.	ITEM DESCRIPTION	CLW DRG. & SPEC.	REF. BHEL. DRG. NO. & SPEC.	REQUIREMENT IN TC & DIMENSION REPORT CLW DRG. & SPEC.
1	THREAD INSERT KIT	CLW SPEC. No.- 4TMS.096.076 ALT 01 (FOR ABB 6FRA MOTOR REFER TABLE-1)	TM10478 REV01	CLW SPEC. No.- 4TMS.096.076 ALT 01

NOTES:

1. Additional information mentioned in corresponding BHEL drawing i.e. (CTQ dimensions, dimensional tolerance of un-tolerated dimensions and notes) to be strictly followed during manufacturing of respective component. BHEL drawings corresponding to CLW drawings are mentioned in Annexure 2.
2. Inspection and inspecting agency shall be as per corresponding latest BHEL specification / QA plan / PO.
3. All Item to be supplied as per latest CLW drawing irrespective of drawing alteration mentioned in PO.
4. The item is required 01 Set for manufacturing of 01 motor, hence lot qty. for clearance of item is 01 Set

DATE:

PLACE:

*(Seal & Signature of Authorised
Signatory)*

NAME:
DESIGNATION:
ADDRESS: