



Bharat Heavy Electricals Limited

Heavy Equipment Repair Plant

Tarna Shivpur Varanasi-221003

website: <https://herp.bhel.com>

Enquiry Number : **E-RC-304-22-0537-61-1** Date : **27/Jan/2023**

Enquiry For Material :-

SI No	Material Description	Material Code	Quantity	Unit
1	JR. STOP BOLT(HY-326.01)-ROUGH M/CD FORG. - ROD DIA 125 x 590 MM LENGTH WITH MATL AS PER SPECN. HY-19366/01	RV1059565013	200.0	NOS
2	JOURNAL STOP BOLT FORG. - ROD DIA 125 x 570 MM LONG (HY-958.01) WITH MATL AS PER SPECN. HY19366/01	RV1059565021	45.0	NOS
3	TRUNION SHAFT (HY-37.F) - ROUGH M/CD FORGING AS PER DRG. 46137690011/04 WITH MATL AS PER SPECN. AA19332/10	RV1930132034	37.0	NOS
4	LOWER JOURNAL HSG. (HY-15.F) - ROUGH M/CD FORGING AS PER DRG. 36106202364/02 WITH MATL AS PER SPECN. AA19332/10	RV1930132042	10.0	NOS.
5	JOURNAL SHAFT (HY-62.F) - ROUGH M/CD FORGING AS PER DRG. 46036090009/02 WITH MATL AS PER SPECN. AA19332/10	RV1930132050	10.0	NOS
6	GRINDING ROLL LOCK NUT (HY-312.A.03) - ROUGH M/CD FORGING AS PER DRG. HY-312.A.03.F WITH MATL AS PER SPECN. AA19332/10	RV1930132175	300.0	NOS
7	TRUNION SHAFT (HY-313.02) - ROUGH M/CD FORGING AS PER DRG. HY-313.02.F WITH MATL AS PER SPECN. AA19332/10	RV1930132220	38.0	NOS
8	TRUNION SHAFT (HY-903.02) - ROUGH M/CD FORGING AS PER DRG. 46108802245/01 WITH MATL AS PER SPECN. AA19332/10	RV1930132705	12.0	NOS
9	SPRING STUD LOCK NUT (HY-921.15) - ROUGH M/CD FORGING AS PER DRG. HY-921.15.F/00 WITH MATL AS PER SPECN. AA19332/10	RV1930132713	18.0	NOS

Remarks

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(A) SCOPE OF SUPPLY:-

1. THIS INDENT HAS BEEN RAISED FOR ENTERING INTO FRAMEWORK AGREEMENT (VALUE WISE) WITH VENDORS FOR FORGING. SEPARATE INDENTS WILL BE GIVEN TIME TO TIME AS PER REQUIREMENT FOR PLACING THE PO UNDER THIS RC. ITEM QUANTITY MENTIONED IN THE INDENT IS TENTATIVE & IT MAY INCREASE OR DECREASE AS PER OUR FINAL REQUIREMENT.

2.THE % WEIGHTAGE FOR CALCULATING TOTAL COST OF INDIVIDUAL ITEM HAS BEEN ARRIVED CONSIDERING INDIVIDUAL ITEM'S CONTENT IN TOTAL ESTIMATED COST OF ALL THE ENQUIRY ITEMS. THE % WEIGHTAGE WILL BE AS PER ANNEXURE-IV.

3. VALUE WISE MEANS FA WILL DONE ON SINGLE SET BASIS FOR ALL THE 09 ITEMS WITH THEIR FULL QUANTITY AND NOT QUANTITY OF INDIVIDUAL ITEM.

4. RATE FOR INDIVIDUAL ITEM WILL BE ARRIVED AS PER PERCENTAGE WEIGHTAGE MENTIONED IN ANNEXURE- ATTACHED.

5. RATES OF ITEMS AGAINST FA WILL BE FIRM & VALID FOR ORDERING FOR A PERIOD OF ONE YEAR FROM THE DATE OF AGREEMENT. PRICE VARIATION CLAUSE (PVC) IS NOT ACCEPTABLE.

6. VENDOR HAS TO QUOTE FOR ALL THE 09 ITEMS OF TENDER ENQUIRY COMPULSORILY. IN CASE, ANY VENDOR QUOTES FOR PART ITEM, THEIR OFFER WILL NOT BE CONSIDERED FOR FURTHER EVALUATION.

7. L-1 VENDOR WILL BE DECIDED ON TOTAL COST ON SET BASIS.

8. RC QTY AGAINST EACH ITEM IS INDICATIVE ONLY. PO WILL BE PLACED BASED ON ACTUAL REQUIREMENT IRRESPECTIVE OF RC QUANTITY NOT EXCEEDING THE TOTAL RATE CONTRACT VALUE.

AFTER FINALIZATION OF RATE CONTRACT, PO QUANTITY WILL BE PLACED AS PER REQUIREMENT.

(B) SUPPLY CONDITION :

1. ITEM TO BE SUPPLIED AT BHEL HERP STORES.
2. PRE-DESPATCH INSPECTION WILL BE CARRIED OUT AT PARTY'S WORKS BY BHEL REPRESENTATIVE AS PER QUALITY PLAN MENTIONED BELOW:-

a.)FOR ITEM SPEC. AA19332- AS PER QUALITY PLAN RV/C&F/21 REV-10

b)FOR ITEM SPEC. HY19366- AS PER QUALITY PLAN RV/C&F/23 REV-01

(C) TECHNICAL DELIVERY CONDITION :

1. MATERIAL SHOULD BE AS PER SPEC. MENTIONED IN THE DESCRIPTION/DRG.
2. DIMENSIONS AND TOLERANCES TO BE MAINTAINED AS PER DRG.
3. HEAT TREATMENT CHART IS REQUIRED.
4. DIMENSION REPORT IS REQUIRED.
5. FOR JOURNAL STOP BOLT FORGINGS(HY-958.01 & HY-326.01) TOLERANCE ON DIA AND LENGTH MAY BE TAKEN AS +2/-0 MM.
6. FOR JOURNAL STOP BOLT FORGINGS(HY-958.01 & HY-326.01) SURFACE FINISH SHOULD BE OF 12.5
7. ALL TECHNICAL REQUIREMENT MENTIONED IN THE DRG./SPEC & QP MUST BE STRICTLY FULFILLED.

(D) TEST CERTIFICATE :

- 1) REQUIRED FOR CHEMICAL & MECHANICAL PROPERTIES FOR EACH HEAT No.
- 2) TEST RESULTS OF UST AND MPI FOR FOR ITEM SPEC. AA19332 & TEST RESULTS OF UST FOR ITEM SPEC. HY19366.

(E) GUARANTEE CERTIFICATE: REQUIRED FOR 12 MONTHS AGAINST ANY MANUFACTURING DEFECTS.

(F) PACKING INSTRUCTIONS: ALL ITEM SHOULD BE SUPPLIED IN LOOSE CONDITION WITH PROPER STACKING AT VEHICLE.

(G) RATE CONTRACT VALIDITY: FOR 1 (ONE) YEAR FROM THE RC-PO DATE.

(H) SPECIAL REMARKS:

(I) DELIVERY SCHEDULE :

1. DELIVERY IS WITHIN 04 MONTHS FROM DATE OF PO FOR FIRST LOT. THERE WILL BE A GAP OF 01 MONTH BETWEEN TWO CONSECUTIVE LOTS. EARLY DELIVERY IS ACCEPTABLE.
2. ITEM WISE MAXIMUM QTY IN EACH LOT (WHICH MAY BE REQUIRED IN A PARTICULAR ORDER) WILL BE AS MENTIONED IN ANNEXURE--RC-LOT-BA02/01.

(J) CONDITION FOR QUANTITY SPLITTING:

- (a) THE SPLITTING SHALL BE DONE ON THE TOTAL VALUE WISE BASIS NOT ON THE QUANTITY WISE BASIS.
- (b) BHEL WILL SPLIT THE TOTAL VALUE OF SAID ITEMS IN THE RATIO OF 60:40 BETWEEN TWO VENDORS AGREES FOR EQUATED L-1 RATE.
- (c) IN NO CASE THE HIGHEST QUOTED BIDDER (H-1) WILL BE GIVEN THE OPPORTUNITY OF THE QUANTITY SPLIT.
- (d) IN CASE THE DISTRIBUTION IS DONE BETWEEN TWO OR ONE BIDDER, THEN THE FOLLOWING RATIO WILL BE FOLLOWED.
- (1)FOR TWO VENDORS, RATIO WILL BE 60:40.
- (2)FOR SINGLE VENDOR TOTAL QUANTITY WILL PLACED TO L-1 VENDOR ONLY.
- (e) AT ANY POINT OF TIME, IF THE PERFORMANCE OF ANY VENDOR IS FOUND UNSATISFACTORY, THE ABOVE DISTRIBUTION RATIO MAY BE CANCELLED OR CHANGED BY BHEL AND ITEMS MAY BE PROCURED FROM PERFORMING VENDORS.

(K) REVERSE AUCTION:

- (1) BHEL SHALL BE RESORTING TO REVERSE AUCTION (RA) (GUIDELINES ARE AVAILABLE ON [https://www.bhel.com/supplier registration](https://www.bhel.com/supplier%20registration)). FOR THIS TENDER. PRICE BIDS OF ALL TECHNO-COMMERCIALY QUALIFIED BIDDERS SHALL BE OPENED AND SAME SHALL BE CONSIDERED AS INITIAL BIDS OF BIDDERS IN 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. IF ANY OF THE VENDORS DO NOT ACCEPT THE ABOVE POINT, THEIR OFFER MAY BE LIABLE FOR REJECTION WITHOUT INTIMATION.

(2) RA WILL BE CARRIED OUT ON TOTALITY WISE (VALUE WISE) FOR ALL ITEMS COVERED IN THE ENQUIRY.

(L) OTHER TERMS AND CONDITIONS OF THIS ENQUIRY SHALL BE AS PER ATTACHED GTC.

(M) BEING AN OPEN TENDER VENDORS HAVE TO SUBMIT THE DULY FILLED AND SIGNED & STAMP COPY OF PQR ALONG WITH ALL RELATED DOCUMENTS.