



# भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

एफ०एस०आइ०पी०, औ० क्षेत्र जगदीशपुर, जिला- अमेठी-227817

**BHARAT HEAVY ELECTRICALS LIMITED**

(A Govt of India Undertaking)

**FSIP, Industrial Area Jagdishpur, District : Amethi,  
UP-227817, India**

Corporate Identity Number (CIN)  
L74899DL1964GOI004281

## Notice Inviting Tender

Tender Enquiry No: 1900204

Dtd. 18.07.2019

**E-Tender are invited in Two Part Bid System for supply of 6, 8, 12, 14, 16, 22, 25, 30, 45, 65 & 80 MM Grade 70 Plates and 8 MM stainless steel plate**

### (I) General:

1. The tender will be under two-part bid system. The first part would be techno commercial bid and the second part would be the price bid. Price bid would be opened for only those suppliers who qualify in the techno commercial bid. Alternatively, BHEL reserves the right to go for reverse auction for techno-commercially qualified bidders through electronic media. If this option is used, the suppliers who qualify in the techno commercial bid would be contacted by our authorized service provider for web based reverse auction.

**Mode of Submission of offer:** Being e-tender, offer will be submitted online through e-tender portal: <https://bhel.abcprocure.com>

### 2. E procurement Service Provider details:

M/s e-Procurement Technologies Limited (abc Procure)  
Head Office: B-704/705, Wall Street - II, Opp. Orient Club,  
Nr. Gujarat College, Ellis Bridge, Ahmedabad - 380 006, Gujarat (India)

Sl. No.	Email Id	Contact No.
1	bhel.support@abcprocure.com	+91-79-40270532/+91-79-40270576/+91-79-40270596/+91-79-40270545/+91-79-40270590/+91-79-40270560/+91-79-40270549

The process of utilizing e-procurement necessitates usage of DSC (Digital Signature Certificate) (Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION) and you are requested to procure the same immediately, if not presently available with you. Please note that only with DSC, you will be able to login the e-procurement secured site and take part in the tendering process.

3. Offer to be submitted only on e-procurement portal. Hard copy of offer is not required to be submitted to BHEL-FSIP. **Any offer received in Hard copy shall not be accepted and straightway rejected by BHEL-FSIP**



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- The offer shall be submitted as per the instructions of tender document and as detailed in this NIT. Price shall not be mentioned by them anywhere in the techno-commercial offer. Price shall be furnished in the relevant price schedule only. In case of any clarification, bidder may contact us. Bids shall be submitted through e-Procurement portal, <https://bhel.abcprocure.com>, of M/s e-Procurement Technologies Limited (abc Procure) who is our solution provider.
- The process of utilizing e-procurement necessitates usage of DSC (Digital Signature Certificate) (Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION) and you are requested to procure the same immediately, if not presently available with you. Please note that only with DSC, you will be able to login the e-procurement secured site and take part in the tendering process.
- Tender Fee & EMD: NIL**

## 7. Item Description and Scope of Supply:

Group No.	Sl. No.	Item Description	UoM	Qty.
A	1	AA1041803036 6 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516 GRADE-70 AS PER SPECIFICATION: AA10403 SIZE: 6X1500X6300	MT	1
	2	AA1041803052 8 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516 GRADE-70 AS PER SPECIFICATION: AA10403 SIZE: 8X2500X8000	MT	1
	3	AA1041803109 14 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516 GRADE-70 AS PER SPECIFICATION: AA10403 SIZE: 14X2500X8000	MT	4
	4	AA1041803486 30 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516	MT	5



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		GRADE-70 AS PER SPECIFICATION: AA10403 SIZE: 30X2500X8000		
	5	AA1041803206 45 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516 GRADE-70 AS PER SPECIFICATION: AA10403 SIZE: 45X2500X8000	MT	7
B	6	AA1041803095 12 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516 GRADE-70 AS PER SPECIFICATION: AA10403 SIZE: 12X2500X10000	MT	10
C	7	AA1041803117 16 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516 GRADE-70 AS PER SPECIFICATION: AA10403 SIZE: 16X2500X8000	MT	65
D	8	AA1041803141 22 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516 GRADE-70 AS PER SPECIFICATION: AA10403 SIZE: 22X2500X8000	MT	90
E	9	AA1041803150 25 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516 GRADE-70 AS PER SPECIFICATION: AA10403 SIZE: 25X2500X8000	MT	25



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F	10	AA1041803494 65 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516 GRADE-70 AS PER SPECIFICATION: AA10403 SIZE: 65X2500X8000	MT	10
G	11	AA1041803265 80 MM CARBON STRUCTURAL STEEL PLATES OF ASTM A516 GRADE 70 AS PER SPECIFICATION: AA10403 SIZE: 80X2500X8000	MT	25
H	12	AA1071739212 8 MM AUSTENITIC STAINLESS STEEL PLATES AND V STRIPS SOLUTION ANNEALED (ASTM A 240 M TYPE 304 SPECIFICATION : AA10739 SIZE: 8X1250X6000	MT	22

## 8. Pre-Qualifying Requirement (PQR) condition:

- a. Vendor should have supplied similar/ same item to BHEL/PSU/reputed companies in past 02 (two) Years. A copy of purchase order is required to be submitted as a documentary proof.
- b. Audited annual report (balance sheet and Profit & Loss Account) & ITR of last 3 years (FY15-16, 16-17 & 17-18).
- c. For manufacturer details of the mill with equipment & facilities is required.
- d. Dealer/Traders/Stockist etc. will submit the following details of Principal/ manufacturer:
  1. Name with Address
  2. Details of mill with Equipment & facility
- e. Agency agreement copy (in case of Foreign or Indian agents).
- f. Recent D&B or Creditreform reports (In case of import vendor) of mill, foreign agent or principal.

**Note- Vendor to submit PQR document along with offer .Bidders who qualifies in above qualifying requirement shall be eligible for techno-Commercial evaluation of the offer.**



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## 9. Technical requirement:

1. Free replacement of whole material in case of notification of defect within the period of one year from TC/ Invoice date. Supplier shall replace the defective material free of cost up to destination within one month from notification of defect.
1. Mill TC required along with supply. Mill TC should contains P.O. No, Date and, Specification no.-AA10403 & AA10739 (as applicable), Material specification and grade, No. & Weight, chemical composition (Each melt wise) & mechanical properties (each melt wise) (for Grade 70 & SS plate), additionally Ultrasonic testing report (HT batch wise). Ultrasonically tested and accepted as per ASTM A 578 level C for grade 70 plates. Vendor will submit original Mill TC for Full Quantity as per Mill TC. However in case of fractional/Part Quantity, copy of Mill TC duly endorsed by vendor for invoice details and matching of Mill TC details e.g. Heat no./ Melt no./Plate no./original manufacturer Name etc. will submit.
2. Third party inspection may be done, however final inspection shall be done at BHEL only.
3. Delivery shall be within 8 weeks from the date of PO. However early & part delivery is acceptable.
4. Quantity variation is +/- 10% for each item.
5. Sizes offered shall be clearly mentioned in the offer.
6. Point wise confirmation required on BHEL Spec: AA10403 & AA10739 along with offer.
7. Technical requirements shall be as per specification. Additionally, Impact test is required as per ASTM SA516 (for Gr. 70).

## 10. Technical requirement:

Sl. No.	Description	Bidder Confirmation
1.	Quantity variation is +/- 10% each size of plate.	
2.	Point wise confirmation required on BHEL Spec: AA10403 & AA10739 along with offer.	
3	Guarantee Certificate required. Free replacement of whole material in case of notification of defect within the period of one year from TC/ Invoice date. Supplier shall replace the defective material free of cost up to destination within one month from notification of defect.	



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4.	Mill TC required along with supply. Mill TC should contains P.O. No, Date and, Specification no.-AA10403 & AA10739 (as applicable), Material specification and grade, No. & Weight, chemical composition (Each melt wise) & mechanical properties (each melt wise) (for Grade 70 & SS plate), additionally Ultrasonic testing report (HT batch wise). Ultrasonically tested and accepted as per ASTM A 578 level C for grade 70 plates. Vendor will submit original Mill TC for Full Quantity as per Mill TC. However in case of fractional/Part Quantity, copy of Mill TC duly endorsed by vendor for invoice details and matching of Mill TC details e.g. Heat no./ Melt no./Plate no./original manufacturer Name etc. will submit.	
5.	Delivery shall be within 8 weeks from the date of PO. However early & part delivery is acceptable.	
6.	Third party inspection may be done.	
7.	For item 1 to 5 evaluation will be on overall basis and for remaining 6 to 12 on Item-wise basis and delivered cost i.e. total cost to BHEL, FSIP Stores, Jagdishpur	
8.	<u>Sizes required</u>  SIZE: 6X1500X6300. SIZE: 8X2500X8000 SIZE: 14X2500X8000 SIZE: 30X2500X8000 SIZE: 45X2500X8000 SIZE: 12X2500X10000 SIZE: 16X2500X8000 SIZE: 22X2500X8000 SIZE: 25X2500X8000 SIZE: 65X2500X8000 SIZE: 80X2500X8000 SIZE: 8X1250X6000	<u>Sizes offered (To be specified by the bidder)</u>



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## 11. Attachment to Tender Enquiry:

Sl. No.	Description	Annexure/Enclosure
1	Technical Specification	Annexure:I
2	General terms & Conditions (GTAC) of TE	Annexure:II
3	Preference /benefit for MSEs	Annexure:III
5	Deviation Sheet	Annexure:V
6	Bidder Manual	Annexure:VI

## 12. Contact person details:

Piyush Kumar Mishra

Dy. Manager –MM/Purchase

E-mail: [piyush.kumar@bhel.in](mailto:piyush.kumar@bhel.in)



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**Checklist to be signed, stamped and to be submitted along with the Part-I- Techno Commercial bid**

**Enquiry No. 1900204 DTD: 18.07.2019**

Sr No	Description	supplier confirmation
1	Confirmation to supply material as per BHEL specifications	
2	Specification, size and quantity confirmation	
3	LD / Penalty for delayed Supplied (Refer Clause 9 of Annexure-II- Enquiry GTAC)	
4	Guarantee and corresponding Repairs / Replacement of Goods (Refer Clause 18 of Annexure-II- Enquiry GTAC)	
5	Risk Purchase Clause (Refer Clause 22 of Annexure-II- Enquiry GTAC)	
6	Validity of the offer minimum 90 days from the Part-I-technical bid opening date	
7	Acceptance for finalization of price through REVERSE AUCTION (E bidding) instead of opening of price bid i.e. Part II.	
<b>Additional details for overseas bidders</b>		
8	Discharge Port Mumbai (Breakbulk) or Nhava Sheva (for container) in case of CFR/CIF delivery	
9	Min. 14 days free of detention from the date of IGM for custom clearance at Delivery port to be offered by the bidder through its shipping Line for CFR /CIF delivery	
10	Acceptance of payment terms as per Clause 16 B of Annexure- II- Enquiry GTAC	
11	Shipment of cargo through containers	
12	Sea Freight component over and above FOB load port delivery terms for considering offer on CFR/CIF Nava Sheva	
<b>Additional details for indigenous bidders</b>		
13	Delivery on FOR BHEL FSIP-STORE Jagdishpur basis	
14	Transit insurance risk to be borne by supplier	
15	Payment terms (Refer Clause 16 A of Annexure-II- Enquiry GTAC)	
16	All the terms & conditions of the contract with respect to Taxes & Duties are subject to the new taxation laws introduced from time to time (e.g., GST). The terms & conditions will be modified in accordance with the provisions of new laws (e.g., GST). The payment of Tax will be released subject to furnishing details of outward supply to BHEL in the Return.	
17	The GST Credit entry maintained by GSTN to the BHEL Accounts on 'GSTN Common Server' must be ensured by the vendor. In absence the same or any loss of GST Credit due to the vendor, shall be recovered/not payable to the Vendor.	

- In case of deviation in any of the above conditions, please spell out clearly.

Sign & Seal of the vendor