

|                                          |                                 |                                                  |                                     |
|------------------------------------------|---------------------------------|--------------------------------------------------|-------------------------------------|
| Domain :                                 | bhel.abcpurchase.com            |                                                  |                                     |
| Parent department:                       | Heavy Plates&Vessels Plant      |                                                  |                                     |
| Unit name : Heavy Plates & Vessels Plant |                                 |                                                  |                                     |
| Purchase group                           | : H01                           | RFQ/NIT/Enquiry Officer                          | : Ch GOVINDA RAO                    |
| Event ID                                 | : 47493                         | RFQ/NIT/Enquiry no.                              | : H012000091                        |
| Enquiry Date                             | : 18/09/2020 05:30:00           |                                                  |                                     |
| Tender Description                       | : Supply of Aluminium Materials |                                                  |                                     |
| Terms & Conditions                       | : Supply of Aluminium Materials |                                                  |                                     |
| Product / service / work keywords        | : Aluminium Plate,              |                                                  |                                     |
| No. of Bid Parts                         | : Multiple                      | Envelope                                         | : Techno-commercial bid , Price bid |
| Type of contract                         | : Goods                         | Project duration / delivery or completion period | : 30                                |
| Download document                        | : Before login                  | RFQ floated under the policy                     | : PP-PURCHASE POLICY                |
| Estimated Category                       | : G                             | No. of items already attached                    | : 21                                |
| Delivery/Location At                     | : BHEL-HPVP VISAKHAPATNAM       | Delivery Date                                    | : 30/10/2020 05:30:00               |
| Inspection by Agency                     | : BHEL-HPVP VISAKHAPATNAM       | Inspection Location                              | : BHEL-HPVP VISAKHAPATNAM           |
| Min. bid required                        | : 1                             |                                                  |                                     |
| Bid submission configuration             |                                 |                                                  |                                     |
| Distribution of PO                       | : No                            | Bid evaluation                                   | : Item wise                         |
| Bidding access                           | : Open Tender                   | Base currency                                    | : INR                               |
| Bidding type                             | : NCB/Indigenous                |                                                  |                                     |
| Key configuration                        |                                 |                                                  |                                     |
| Pre-bid meeting                          | : Don't allow                   |                                                  |                                     |
| Dates configuration                      |                                 |                                                  |                                     |
| Document downloading start date          | : 18/09/2020 14:47:00           | Document downloading end date                    | : 09/10/2020 14:00:00               |

|                                                                                                                                                                |   |                     |                         |      |                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---------------------|-------------------------|------|---------------------|
| Bid submission start date                                                                                                                                      | : | 18/09/2020 14:47:00 | Bid submission end date | :    | 09/10/2020 14:00:00 |
| Bid opening date                                                                                                                                               | : | 09/10/2020 14:01:00 |                         |      |                     |
| Document / EMD / Security fee detail                                                                                                                           |   |                     |                         |      |                     |
| Document fees                                                                                                                                                  | : | Not required        | EMD                     | :    | Not required        |
| Bidding forms                                                                                                                                                  |   |                     |                         |      |                     |
| PRICE BID                                                                                                                                                      |   |                     |                         |      |                     |
| PRICE BID                                                                                                                                                      |   |                     |                         |      |                     |
| PRICE BID                                                                                                                                                      |   |                     |                         |      |                     |
| Description of Item                                                                                                                                            |   |                     |                         | Unit | Qty                 |
| 310 mm Dia AA2014-T652(Forged) Rod, Size: Dia 310 mm x 50 mm LengthSpecification: ASTM B247M-09.TDC No: RD-TDC-FORGED-AA2014Qty Tolerance: &plusmn;10%         |   |                     |                         | Kgs  | 200                 |
| 300 mm Dia AA2014-T652(Forged) Rod, Size: Dia 310 mm x 650 mm LengthSpecification: ASTM B247M-09.TDC No: RD-TDC-FORGED-AA2014Qty Tolerance: &plusmn;10%        |   |                     |                         | Kgs  | 125                 |
| 3 mm Thick AA2014-T652 (Forged) Sheet, Size: 3 mm x 1000 mm x 1000 mmSpecification: ASTM B247M-09.TDC No: RD-TDC-FORGED-AA2014Qty Tolerance: &plusmn;10%       |   |                     |                         | Kgs  | 100                 |
| 12.7 mm Thick AA2014-T652 (Forged) Plate, Size: 12.7 mm x 1000 mm x 1000 mmSpecification: ASTM B247M-09.TDC No: RD-TDC-FORGED-AA2014Qty Tolerance: &plusmn;10% |   |                     |                         | Kgs  | 120                 |
| 25.4 mm Thick AA2014-T652(Forged) Plate, Size: 25.4 mm x 600 mm x 800 mmSpecification: ASTM B247M-09.TDC No: RD-TDC-FORGED-AA2014Qty Tolerance: &plusmn;10%    |   |                     |                         | Kgs  | 100                 |
| 1.5 mm Thick AA6061-T6/T651 Sheet, Size: 1.5 mm x 1000 mm x 1000 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%    |   |                     |                         | Kgs  | 100                 |
| 2 mm Thick AA6061-T6/T651 Sheet, Size: 2 mm x 1000 mm x 1000 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%        |   |                     |                         | Kgs  | 150                 |
| 3 mm Thick AA6061-T6/T651 Sheet, Size: 3 mm x 1000 mm x 1000 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%        |   |                     |                         | Kgs  | 50                  |
| 5 mm Thick AA6061-T6/T651 Plate, Size: 5 mm x 1000 mm x 1000 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%        |   |                     |                         | Kgs  | 100                 |
| 10 mm Thick AA6061-T6/T651 Plate, Size: 10 mm x 1000 mm x 1000 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%      |   |                     |                         | Kgs  | 50                  |
| 12.7 mm Thick AA6061-T6/T651 Plate, Size: 12.7 mm x 1000 mm x 1000 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%  |   |                     |                         | Kgs  | 100                 |
| 18 mm Thick AA6061-T6/T651 Plate, Size: 18 mm x 1000 mm x 1000 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%      |   |                     |                         | Kgs  | 100                 |
| 25.4 mm Thick AA6061-T6/T651 Plate, Size: 25.4 mm x 1000 mm x 1000 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%  |   |                     |                         | Kgs  | 200                 |
| 50.8 mm Thick AA6061-T6/T651 Plate, Size: 50.8 mm x 1000 mm x 500 mmSpecification: ASTM B209M-14.TDC No:                                                       |   |                     |                         | Kgs  | 200                 |

|                                                                                                                                                                                                                       |     |      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|
| RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%                                                                                                                                                                   | -   |      |
| 101.6 mm Thick AA6061-T6/T651 Plate, Size: 101.6 mm Thick x 250 mm x 500 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%                                                   | Kgs | 100  |
| 127 mm Thick AA6061-T6/T651 Block, Size: 127 mm Thick x 230 mm x 650 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%                                                       | Kgs | 300  |
| 76.2 mm Dia AA6061-T6/T651 Rod, Size: Dia 310 mm x 650 mm lengthSpecification: ASTM B221M-13.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%.                                                             | Kgs | 100  |
| 310 mm Dia AA6061-T6/T651 Rod, Size: Dia 310 mm x 650 mm length.Specification: ASTM B221M-13TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%.                                                              | Kgs | 1060 |
| 12.7 mm Thick AA3003-O Plate, Size: 12.7 mm x 1000 mm x 1000 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%                                                               | Kgs | 200  |
| 1.6 mm Thick AA5086/AA5083-H11X Sheet, Size: 1.6 mm x 1000 mm x 1000 mmSpecification: ASTM B209M-14.TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%                                                       | Kgs | 100  |
| 1.5 mm Wall Thickness AA6061-T6 Tube, Size: (12&plusmn;0.2) mm OD x (1.5 &plusmn;0.1) mm thk x 500 mm LengthSpecification: WW-T-700/6,ASTM B 210, AMS4082TDC No: RD-AL-SHT-PLT-ROD & TUBE.Qty Tolerance: &plusmn;10%. | Mts | 100  |

PRICE BID

## Information for Online Participation

Bidder who wish to participate in this tender needs to procure Digital Certificate as per Information Technology Act-2000 using that they can digitaly sign their electronic bids. Bidders can procure the same from any or the CCA approved certifying agencies, or they may contact e-Procurement Technologies Ltd. at below mentioned address and they will assist them in procuring the same. Bidders who already have a valid digital Certificate need not to procure the same. In case bidders need any clarification regarding online participation, they can contact,

e-Procurement Technologies Ltd.

Corporate Office:

Address : A-201/208, Wall Street - 2, Opp. Orient Club,  
Nr. Gujarat College, Ellis Bridge,  
Ahmedabad - 380006, Gujarat(INDIA)

## Digital Certificate Contacts

Contact Person : Mr. Himalay Vaishnav  
Cell : +91-9099090830  
Phone Nos. : +91-9099090830  
Fax No :  
e-Mail : info@abcProcure.com

## Support Team Contacts

Contact Person : BHEL Support Team Ahmedabad  
Cell : +91-9265562819  
Phone Nos. : +91-79-68136849/50/48  
Fax No :  
e-Mail : Bhel.Support@abcProcure.com

Bidder who wish to participate in e-Tender need to fill data in predefined forms of Price bid available in respective tender only.

After filling data in predefined forms bidders need to click on final submission link to submit their encrypted bid. Bidder need to submit Document Fees, EMD & Reference Documents in hard copy if such instruction are given by tendering authority. As Per the new Inter-operability guidelines released by Controller of Certifying Authorities(CCA), the Secured Socket Layer(SSL) certificate for a e-procurement application is generated on a new algorithm, SHA2.

Also, the Digital Certificates that will be applicable for these platforms have to be SHA2 algorithm complaint. For the same, the users have to ensure that they have Windows XP(SP3)/Windows Vista/Windows7 installed in their respective PC/Laptop. In case of Windows XP Service pack - 3, if you get any issue you can install the SSL patch, which is available at our download section of our e-Tender/e-Auction Portal and also at our corporate website [www.abcprocure.com](http://www.abcprocure.com) just below the label of "Knowledge section".

## Fraud Prevention

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.

## Preference to Make in India

Offers from Foreign vendors will not be considered. Offers of local vendors with less than the minimum local content as prescribed in this Tender will also not be considered. In the absence of any such information in the tender, the required minimum local content shall be 20%

For this procurement, Public Procurement (Preference to Make in India), order 2017 dated 15.06.2017 & 28.05.2018 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. 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. Default margin of purchase preference shall be 20% to local suppliers with default minimum local content of 50%.