**Bharat Heavy Electricals Limited**
**Material Management Division,**
**Transmission Business Group,**
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**Plot No. 7, Sector-142, Expressway Noida, Noida-201305**
**Distt. Gautam Budh Nagar (U.P.)**
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DATE 08.08.2018

**Subject- Corrigendum-4 (Due date extension and revision in Technical pre qualification )**

1. Project : **PVUNL PATRATU TPS**
2. Equipment / Item : **400 kV GAS INSULATED SWITCHGEAR (GIS)**
3. Enquiry No. / Date : **278E067 , Dtd. 15/05/2018**

With reference to the above tenders, kindly note the following;

(1) This corrigendum-4 is being issued for revision on Technical PQR (As per attached annexure)
(2) Due date of tender submission date has been extended from 08-08-2018 to 17.08.2018 upto 2.00 PM.

Opening of the tender shall be at 2:30 PM on same day.

All other terms and conditions shall remain same of the tender.

Bhagchand
8/8/18
**Bhagchand Kumawat**
**Sr. Mgr (TBMM)**

## A. TECHNICAL PRE QUALIFICAITON REQUIREMENTS

TECHNICAL QUALIFYING REQUIREMENT – PATRATU GIS:

**For the purpose of qualification of the bidders, experience shall be reckoned as on the date of technical bid opening but not later than 07-Sep-2018 unless otherwise specified.**

1.1.1 The bidder should have designed, manufactured, erected/supervised erection, tested/supervised testing and commissioned /supervised commissioning of one (1) Gas Insulated Switchgear (GIS) equipment (s) installation having at least six (6) bays of 400 kV or above voltage class with short circuit current of not less than 40 kA for 1 second, which should have been in successful operation for minimum two (2) years.

**OR**

1.1.2 The Bidder associates with a GIS manufacturer for sourcing of GIS equipments who meets the requirement indicated at 1.1.1 above. The associate will also be fully responsible for the performance of the GIS portion of the contract.

In such an event the Bidder shall arrange a Deed of Joint Undertaking to this effect jointly executed by Bidder and its Associate as per the format enclosed in the bidding document – Attachment 3K. This Deed of Joint Undertaking should be submitted prior to the placement of order on approved vendor. In case of award, the Associate of the Bidder will be required to furnish an on demand Bank Guarantee for **INR 49 Million (Indian Rupees Forty Nine Million only).**

**OR**

1.1.3 The Bidder should have established manufacturing facilities for GIS equipment in India based on technological support of an associate (who meets the requirement at 1.1.1 above) and Bidder should have designed, manufactured, erected/ supervised erection, tested/ supervised testing and commissioned/ supervised commissioning of at least one (1) Gas Insulated Switchgear (GIS) equipment(s) installation having at least six (6) bays of 400kV or above voltage class with short circuit current of not less than 40 kA for 1 second. The associate will be fully responsible for the performance of the GIS portion of the contract.

In such an event the Bidder shall arrange a Deed of Joint Undertaking to this effect jointly executed by Bidder and its Associate as per the format enclosed in the bidding document – Attachment 3K. This Deed of Joint Undertaking should be submitted prior to the placement of order on approved vendor. In case of award, the Associate of the Bidder / Sub Vendor will be required to furnish an on demand Bank Guarantee for **INR 49 Million (Indian Rupees Forty Nine Million only).**

**OR**

1.1.4 The Bidder should have established manufacturing facilities for GIS in India based on technological support of parent company who meets the requirement indicated at 1.1.1 above. The parent company will be fully responsible for the performance of the GIS portion of the contract.

In such an event the Bidder shall arrange a Deed of Joint Undertaking to this effect jointly executed by Bidder and its parent company as per the format enclosed in the bidding document – Attachment 3K. This Deed of Joint Undertaking should be submitted prior to the placement of order on approved vendor. In case of award, the parent company of the Bidder / Sub Vendor will be required to furnish an on-demand Bank Guarantee for **INR 49 Million (Indian Rupees Forty Nine Million only).**

**NOTE:**

a. Foreign GIS manufacturers supplying GIS under Cl. No. 1.1.1 and 1.1.2 above can establish GIS manufacturing facilities in India (if already not established) and can supply upto twelve (12) 400 kV GIS Bays from his Indian GIS manufacturing facilities. Bidder shall ensure that critical manufacturing processes of these equipments are done under supervision of Foreign GIS manufacturer and manufacturing, testing facilities including quality systems at Indian works are adequately upgraded. An undertaking by bidder shall be submitted prior to the placement of order on approved vendor to this effect backed up by a letter of commitment from the Foreign GIS manufacturer for the same.

b. Indian bidder/Sub vendor qualifying based on parent company as per Cl. No. 1.1.4 of qualifying requirements, shall necessarily supply all the GIS manufactured by respective parent company only except for upto twelve (12) 400 kV GIS Bay which bidder may at his option manufacture at their works in India. Bidder/Sub vendor shall ensure that critical manufacturing processes of these equipments are done under supervision of parent company and manufacturing, testing facilities including quality systems at Indian works are adequately upgraded. An undertaking by bidder shall be submitted prior to the placement of order on approved vendor to this effect backed up by a letter of commitment from the parent company for the same.

c. For the purpose of qualifying requirement, one no. of bay shall be considered as a comprising of at least one circuit breaker, two dis-connectors and single phase current transformers.

- Customer certificate indicating satisfactory performance should be provided with the Bid along-with other documents required as per TS.

| **B.** | **FINANCIAL PRE QUALIFICAITON REQUIREMENTS** |
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| | Bidders shall meet the following minimum criteria: |
| | Bidder should have a minimum average audited annual turnover / Sales Value of INR 600 Million for last three financial years (2013-14, 2014-15 &2015-16 OR 2014-15, 2015-16& 2016-17) and should submit audited balance sheet and Profit & Loss Account Sheet of these years and should declare with supporting documents including audited balance sheet and P & L account. In case of foreign bidder:<br><br>In case audited balance sheets and Profit and loss Accounts for above referred three financial years is not available , Balance Sheets and Profit and Loss Account Accounts for three years ending in Calendar years 2013, 2014, 2015 or Calendar Years 2014, 2015, 2016 may be considered acceptable. In case audited Balance Sheets,& Profit & Loss Accounts, are in language other than English, Certified translated copy in English Language should also be furnished<br><br>Further in case certified copies of audited Balance sheets and Profit and loss Accounts are not available, Figures of Turnover/Sales value as mentioned in reports from D & B( Dun and Brad Street) or Credit reform may also be considered acceptable by BHEL. In such a case ,bidder to furnish copy of Report from ( Dun and Brad Street) or Credit reform , as the case may be |
| | Note :<br>(1). Bidder must submit all supporting documents along with their offer.<br>(2). All documents (including third party documents/supporting documents) in language other than English, certified translated copy in English language should also be furnished.<br>(3) Offers will be scrutinised based on the qualifying requirements and only those who are technically and financially capable to execute the job and who fulfil the prequalifying requirements (PQR) are eligible to quote against above NIT. However, final acceptance of the bidder/offer shall be subject to acceptance of our customer. |

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