The Public Relation Officer,
Rajasthan Rajya Vidyut Utpadan Nigam Ltd.,
Jaipur.

Sub:- NIT for Procurement of Conveyor Belts for various Power Plants of RVUN against TN-27/2019-20

Please find enclosed herewith the short term tender enquiry notice TN-27/2019-20 for “Procurement of Conveyor Belts for various Power Plants of RVUN”. As the cost of above purchase is more than Rs. 10.00 lacs, e-procurement process shall be followed; however, publication may also be arranged in newspapers as per purchase manual / RTPP act.

Encl: - As above

(Y. K. Varshney)
Executive Engineer (TD-I)
RVUN, Jaipur

Copy submitted/ forwarded to the following for information and necessary action:

1. The Director (Finance/Technical/Projects), RVUN, Jaipur.
2. The Chief Engineer (KSTPS/CTPP/CSCTPP/STPS/TD), RVUN, Kota/ Chhabra/ Suratgarh/ Jaipur.
3. The Chief Controller of Accounts (HQ/KSTPS), RVUN, Jaipur /Kota.
4. The Dy. Chief Engineer( TD-I), RVUN, Jaipur
5. The Chief Accounts Officer (CTPP/STPS/TD), RVUN, Chhabra/Suratgarh/Jaipur.
6. The Dy. Chief Engineer (CHP/AHP), KSTPS/ CTPP/ STPS, Kota /Chhabra /Suratgarh.
7. The TA to CMD, RVUN, Jaipur.
8. Notice Board.

Executive Engineer (TD-I)
RVUN, Jaipur
NOTICE INVITING TENDER NO. TN- 27 /2019-20(RVU1920GLOB02208)

Online tenders through E-procurement are invited by Dy.Chief Engineer (TD-I), Rajasthan Rajya Vidyut Utpadan Nigam Limited, Room No. 502, 5th Floor, Dreamax plaza, Sahakar Marg, Jaipur – 302001 for "Procurement of Conveyor Belts for various Power Plants of RVUN".

The tender document can be downloaded w.e.f. 19.00 Hrs, 06.03.2020 to 13.00 Hrs. 30.03.2020 from the website http://eproc.rajasthan.gov.in and interested bidders will have to submit their tender in electronic format on this website only. Detailed tender document is also available on http://eproc.rajasthan.gov.in (for downloading & uploading) and www.sppp.rajasthan.gov.in. Any type of corrigendum in tender shall be published on these websites only. Details of this tender notification can also be seen in NIT exhibited on website www.energy.rajasthan.gov.in/rvunl and www.sppp.rajasthan.gov.in.

Dy.Chief Engineer (TD-I)
RVUN, Jaipur

Not to be published:-

(Y.K. Varshney)
Executive Engineer (TD-I)
RVUN, Jaipur
उप-मुख्य अभियंता (टीडी-1), राजस्थान राज्य विद्युत उत्पादन निगम लिमिटेड

दिनांक: 06.03.2020 (19.00 बजे), से 30.03.2020 (13.00 बजे) तक वेबसाइट http://eproc.rajasthan.gov.in से डाउनलोड कर सकते हैं। और इंचुक फार्म अपना निविदा परिपत्र इलेक्ट्रॉनिक रूप में इस वेबसाइट पर डिजिटल साइन के साथ प्रस्तुत कर सकते हैं। विस्तृत निविदा विवरण वेबसाइट http://eproc.rajasthan.gov.in (डाउनलोड हेतु) www.energy.rajasthan.gov.in/rvunl व www.sbppp.rajasthan.gov.in पर भी उपलब्ध है। इस निविदा सूचना से संबंधित जानकारी www.energy.rajasthan.gov.in/rvunl वेबसाइट के NIT Section में भी देखी जा सकती है। भविष्य में निविदा में किसी भी प्रकार के संशोधन होने पर उपरोक्त वेबसाइटों पर ही प्रेषित किया जाएगा।

उप-मुख्य अभियंता (टीडी-1),
थर्मल डिज़ाइन

प्रकाशित नहीं करने के लिए

अधिशासी अभियंता (टीडी-1),
थर्मल डिज़ाइन
NOTICE INVITING TENDER NO. TN-27/2019-20

Online tenders are invited by Dy. Chief Engineer (TD-I), Rajasthan Rajya Vidyut Utpadan Nigam Ltd., 5th Floor, Room No. 502, Dreamax Plaza, Sahakar Marg, Jaipur-302001 for “Procurement of Conveyor Belts for various Power Plants of RVUN”.

The tender document including detailed NIT, pre-qualifying requirement and specifications can be downloaded w.e.f 19.00 Hrs \(\text{03.03.2020}\) to 13.00 Hrs \(\text{30.03.2020}\) from the website http://eproc.rajasthan.gov.in and the interested bidders will have to submit their tender in electronic format on this website with their digital signatures. Details of this tender notificiation can also be seen in NIT exhibited on website www.energy.rajasthan.gov.in/rvnul & www.sppp.rajasthan.gov.in.

1. GENERAL DETAILS OF TENDER:

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Item</th>
<th>Particulars</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Name of Work</td>
<td>Procurement of Conveyor belts for Various Power Plants of RVUN against TN No. 27/2019-20 as per specification.</td>
</tr>
<tr>
<td>2.</td>
<td>Tender Fee (Non Refundable)</td>
<td>Rs. 10,000/- + 18% GST to be paid preferably through NEFT/RTGS/IMPS/BHIM-UPI/UPI-QR Code and may also paid through DD/BC in favour of Sr. Accounts Officer (TD), RVUN Jaipur under intimation to this office. The details are as under:- A/C No. 51093320057 Bank Name: State Bank of India, Collectorate Branch Jaipur IFSC Code: SBIN0031026</td>
</tr>
<tr>
<td>3.</td>
<td>Earnest Money</td>
<td>The bid must be accompanied by Earnest Money Deposit amounting to Rs. 21.4 Lacs to be paid preferably through NEFT/RTGS/IMPS/BHIM-UPI/UPI-QR Code and may also paid through DD/BC in favour of Sr. Accounts Officer (TD), RVUN Jaipur &amp; BG in favour of Chief Engineer (TD), RVUN, Jaipur under intimation to this office. The details are as under:- The details are as under:- A/C No. 51093320057 Bank Name: State Bank of India, Collectorate Branch Jaipur IFSC Code: SBIN0031026</td>
</tr>
<tr>
<td>4.</td>
<td>e-tender processing fee (Non Refundable)</td>
<td>Rs. 1000/- + 18% GST (To be paid in the form of bankers cheque / DD of Nationalized/ Scheduled Bank in favour of Managing Director, RISL, payable at Jaipur)</td>
</tr>
</tbody>
</table>
2. IMPORTANT DATES:

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Events</th>
<th>Date &amp; Time</th>
<th>Website/Office address</th>
</tr>
</thead>
<tbody>
<tr>
<td>a)</td>
<td>Date &amp; time for down loading of tender document</td>
<td>19.00 Hrs 06.03.2020 to 13.00 Hrs 30.03.2020</td>
<td><a href="http://www.eproc.rajasthan.gov.in">http://www.eproc.rajasthan.gov.in</a></td>
</tr>
<tr>
<td>b)</td>
<td>Last date of queries w.r.t. tender documents</td>
<td>15.03.2020 up to 13.00 Hrs</td>
<td><a href="http://www.eproc.rajasthan.gov.in">http://www.eproc.rajasthan.gov.in</a></td>
</tr>
<tr>
<td>c)</td>
<td>Last Date &amp; time for online submission of tender document</td>
<td>30.03.2020 up to 13.00 Hrs</td>
<td><a href="http://www.eproc.rajasthan.gov.in">http://www.eproc.rajasthan.gov.in</a></td>
</tr>
<tr>
<td>d)</td>
<td>Deposition of DD/BC/BG/online payment receipts for earnest money, tender fee, processing fee &amp; copy of GST registration certificate</td>
<td>Up to 30.03.2020 By 16.00 Hrs.</td>
<td>Dy. Chief Engineer (TD-I), Rajasthan Rajya Vidyut Utpadan Nigam Ltd., 5th Floor, Room No. 502, Dreamax Plaza, Sahakar Marg, Jaipur-302001</td>
</tr>
<tr>
<td>e)</td>
<td>Date &amp; time for opening of technical bid</td>
<td>31.03.2020 11.00 Hrs</td>
<td><a href="http://www.eproc.rajasthan.gov.in">http://www.eproc.rajasthan.gov.in</a></td>
</tr>
<tr>
<td>f)</td>
<td>Opening of price bid</td>
<td>To be intimated later</td>
<td><a href="http://www.eproc.rajasthan.gov.in">http://www.eproc.rajasthan.gov.in</a></td>
</tr>
</tbody>
</table>

3. QUALIFYING REQUIREMENT FOR BIDDER:-

1. The bidder should be a "manufacturer & supplier" of "FR Grade Conveyor Belt" width 1600 mm or more having tensile strength 1400 KN/M or more and having in-house testing facility as per "IS:1891 (Part V), ISO340, CAN./CSA/M422/M87 Type C, DIN 22131 (Part-1) IS-15427" as applicable.

2. The bidder should have NTPC approved vendor and supplied the above grade Belt to any NTPC / Govt./Semi Govt./PSU/ BSE or NSE enlisted Company during last seven (07) years ending last day of month previous to the one in which bid are invited and should have executed either of the following:

   - Three similar orders executed each costing not less than Rs. 428 lakhs
   - Two similar orders executed each costing not less than Rs. 535 lakhs
   - One similar order executed costing not less than Rs. 856 lakhs.
3. The production unit from where the Bidder proposes to supply, should have the following manufacturing & process capabilities:

I. The production unit should have “a BANBURY in operating condition” at his own manufacturing unit with the following features and functionalities:
   - With an absolute volume of minimum 100 Litres.
   - With auto timer to indicate set time and elapsed time.
   - With auto temperature control with Cycle temperature chart showing set temperature and actual.
   - Input energy indicator for mixing
   - Ram pressure controller and indicator.

II. The production unit should have three roll or above calendaring machine, to draw cover rubber in a single sheet.

III. The production unit should have mechanised stretching facility for pre-tensioning of fabric plies during belt building.

IV. The Production unit should have Hot/Cold Feed Extruder.

V. The production unit should have a transparent standard practice of traceability of product (belt) with raw materials.

VI. The production unit should have a standard practice of rheological tests.

VII. The production unit should have a separate internal Quality Assurance (QA) wing with Rubber Technologist. The Rubber Technologist should meet the following criteria:-

BE/BTech/MTech/PhD, in “Rubber Technology / Polymer Science & Rubber technology / Polymer Science & technology / Polymer Science & Engineering / Polymer Technology” with minimum 5 years of experience in Conveyor belt industry / tyre Industry / Transmission belt industry.

VIII. Capability of producing conveyor belt of 1600 mm width or higher.

4. The production unit should have following testing/measurement facilities:-

   a. Drum Friction Test Arrangement as per CAN/CSA.
   b. Abrasion Resistance Test apparatus & Standard Rubber Sample for cover rubber as per DIN:53516.
   c. Arrangement for Flame Test as per ISO 340.
   d. Arrangement for Electrical Surface Resistance Test as per CAN/CSA.
   e. Trough ability measuring arrangement with measuring instruments.
   f. Humidity & Temperature Controlled testing room / Chamber for samples conditioning.
   g. Rheological Test Instrument(s).
   h. Tensile strength for belt & cover as per IS:1891
   i. Angular Tear Strength Test for cover as per ASTM D624 Type C
   j. Oven for ageing Test

Self certification with details of the above facilities is required to be submitted in support of meeting above qualifying requirements. RVUN authorised representative /team may visit the production unit, if required, for assessment of above facilities.

5. Average annual financial turnover of the bidder during preceding three (03) financial years as on the date of bid opening shall not be less than Rs.2140 Lakhs.
6. Similar orders mean "Manufacturer & supplier" of "FR Grade NN/EP Conveyor Belt width 1600 mm or more of having tensile strength 1400 KN/M or more".

NOTE:

a. Other income shall not be considered for arriving at annual turnover.

b. In cases where audited results for the last preceding financial year are not available, certification of financial statements from a practicing Chartered Accountant shall also be considered acceptable.

c. The word "executed" means that the bidder should have achieved the progress specified in the QR even if the total order is not completed / closed. The same shall be supported by documentary evidence issued by the owner.

d. Annual reports/copy of audited P&L accounts/certified copies of P&L account, balance sheets.

e. Documentary evidence for being manufacturer like registration certificate issued by SSI/NSIC/SC/Directory of Industries/ISO certificate/other relevant authorities.

f. Copies of Purchase Orders, detailed specifications and corresponding GST Invoices/delivery challans, inspection reports, despatch documents or other relevant documents etc. for proof of execution of Purchase Orders.

g. RVUN reserves the right to reject any or all bids or cancel/withdraw the NIT for the subject package without assigning any reason whatsoever and in such case no bidder/intending bidder shall have any claim arising out of such action.

4. GENERAL CONDITIONS

1. The bidder will have to register themselves on website http://www.eproc.rajasthan.gov.in for participating in this tender. For this purpose Digital Signature Certificate (DSC) have to be obtained from any agency approved by CCA. This DSC will be used to sign the bids submitted online by the bidder. Unsigned tenders will not be entertained and will be rejected out rightly.

2. The tender for supply shall remain valid for the period of 120 days from the date of opening of technical bid.

3. If any bidder withdraws his tender prior to expiry of validity period as mentioned above or mutually extended period or makes modifications in the rates, terms and conditions of the tender within the said validity period, which are not acceptable to the department, or fails to commence the work in the specified period/ fails to execute the agreement, the department shall without prejudice to any other right or remedy be at liberty to forfeit the amount of earnest money given in any form absolutely. If any contractor, who having submitted a tender does not execute the agreement or does not start the work or does not complete the work and the work has to be put to re-tendering, he shall stand debarred from participating in such re-tendering in addition to forfeiture of earnest money/ security deposit and other action shall be taken as per agreement/terms & conditions of the contract/tender. If there is strong justification of believing that the bidder or his authorized person has been guilty of mal-practices such as submission of forged documents, influencing individually or politically, his offer will be liable to rejection and in such case his earnest money shall be forfeited.

4. All tenders, in which any of the prescribed conditions are not fulfilled or which have been vitiated by errors in calculations, totalling or discrepancies in figures or words or other discrepancies, will be liable to rejection.

5. Conditional tenders shall not be accepted and will be rejected summarily forthwith.

6. The department will not be responsible for any delay on account of late submission of tender due to online submission.

7. Physical submission of bids is not allowed.

8. The bidder shall ensure that scanned copy of all the schedules as asked in tender document have been filled up and attached with the bid submitted in electronic format.

9. The acceptance of the tender will rest with the competent authority who does not bind itself to accept the lowest tender, and reserves to itself the authority to reject any or all the tenders received without assigning any reason.

10. Tender fee/ cost and e-tender processing fee are not refundable in any condition. All other conditions shall be prevailing as detailed out in the departmental tender document (in the respective sections/volumes).

Dy. Chief Engineer (TD-I)
RVUN,Jaipur