



For Website Purpose

**RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LTD.**

Corporate Identity Number (CIN) – U40102RJ2000SGC020484

Regd. Office & H.O.: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur-302005

**Office of The Dy.Chief Engineer (TD-II)**

Room No. 307, 3<sup>rd</sup> Floor, Vidyut Viniyamak Bhawan, Sahkar Marg, Jaipur-302005,

Email: [se.td2.jaipur@gmail.com](mailto:se.td2.jaipur@gmail.com) , Phone No: 0141-2740207

**NOTICE INVITING TENDER NO. TN- 20/2017-18**

Online tenders are invited by Dy.Chief Engineer (TD- II) , Rajasthan Rajya Vidyut Utpadan Nigam Limited, Room No. 307, 3<sup>rd</sup> Floor, Vidyut Viniyamak Bhawan, Sahkar Marg, Jaipur-302005 for **“Supply of Conveyor Belts of various sizes for CHP/AHP for KSTPS, Kota , KaTPP, Jhalawar, CTPP, Chhabra & STPS, Suratgarh”**.

The tender document including detailed NIT, pre-qualifying requirement and specifications can be downloaded w.e.f 14.08.17 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 notification can also be seen in NIT exhibited on website [www.energy.rajasthan.gov.in/rvunl](http://www.energy.rajasthan.gov.in/rvunl)

**1. GENERAL DETAILS OF TENDER:**

S. No.	ITEM	PARTICULARS
1.	Name of Work	“Supply of Conveyor Belts of various sizes for CHP/AHP for KSTPS, Kota, KaTPP, Jhalawar, CTPP, Chhabra & STPS, Suratgarh.
2.	Tender Fee (Non Refundable)	Rs. 10,000/- plus 18% GST To be paid in the form of bankers cheque / DD of Nationalized/ Scheduled Bank in favour of Sr. Accounts Officer (TD), RVUN Jaipur.
3.	Earnest Money	The bid must be accompanied by Earnest Money Deposit amounting to Rs. 10.00 Lacs in the form of DD/BC in favour of Sr. Accounts Officer (TD), RVUN, Jaipur.
4.	e-tender processing fee (Non Refundable)	Rs. 1000/- plus 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)
5.	Date of downloading of Tender Document from website	from 17.00 Hrs, 14.08.17
7.	Last date of queries w.r.t. tender documents	22.08.17 up to 13.00 Hrs
8.	Last date of online submission of Tender Document on website	29.08.17 up to 17.00 Hrs
9.	Validity of tender	90 days from the date of technical bid opening
10.	Date of submission of EMD, processing fee and tender cost in physical form	30.08.17 up to 13.00 Hrs. in the office of Dy.Chief Engineer (TD-II), RVUN, Jaipur
11.	Date of opening of Technical Bid (Part-A)	30.08.17 at 16.00 Hrs

2. (a) The bid must be accompanied by Earnest Money Deposit amounting to Rs. 10.00 Lacs in the form of DD/BC in favor of Sr. Accounts Officer (TD), RVUN, Jaipur.

(b) The tender document cost amounting to Rs. 10,000/- plus 18% GST is to be paid in the form of bankers cheque / DD of Nationalized/ Scheduled Bank in favour of Sr. Accounts Officer (TD), RVUN, Jaipur.

(c) The processing fee of Rs. 1000/- plus 18% GST per tender shall be paid in the form of DD/ Banker's cheque in the name of Managing Director, RISL payable at Jaipur.

The Bidder should upload scanned copy of DD/BC of Earnest Money, tender fee and processing fee on e-procurement website. The original DD/BC of Earnest Money, tender fee and processing fee shall be deposited in the office of Dy.Chief Engineer (TD- I), RVUN, Jaipur upto prescribed time & date.

### 3. IMPORTANT DATES:

S.No.	Events	Date & Time	Website/Office address
a)	Date & time for down loading of tender document	from 17.00 Hrs 14.08.17	<a href="http://www.eproc.rajasthan.gov.in">http://www.eproc.rajasthan.gov.in</a>
b)	Last date of queries w.r.t. tender documents	22.08.17 up to 13.00 Hrs	<a href="http://www.eproc.rajasthan.gov.in">http://www.eproc.rajasthan.gov.in</a>
c)	Last Date & time for online submission of tender document	29.08.17 up to 17.00 Hrs	<a href="http://www.eproc.rajasthan.gov.in">http://www.eproc.rajasthan.gov.in</a>
d)	Deposition of earnest money, tender fee and processing fee	Up to 30.08.17 By 13.00 Hrs.	Office of Dy.CE(TD-II), RVUN, JAIPUR, Room No.-307, 3 <sup>rd</sup> Floor Vidhyut Viniyamak Bhawan, Sahkar Marg, near State Motor Garage Jaipur
e)	Date & time for opening of technical bid	30.08.17 at 16.00 Hrs	<a href="http://www.eproc.rajasthan.gov.in">http://www.eproc.rajasthan.gov.in</a>
f)	Opening of price bid	To be intimated later	<a href="http://www.eproc.rajasthan.gov.in">http://www.eproc.rajasthan.gov.in</a>

## **PRE-QUALIFYING REQUIREMENT**

The firms participating in the tender enquiry should fulfill the following requirements:-

### **QUALIFYING REQUIREMENT FOR BIDDER:-**

1. The bidder should be a “manufacturer & supplier” of “FR Grade Conveyor Belt width  $\geq$  1200 mm of having tensile strength not less than 1000 KN/M” 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 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 applications are invited and should have executed either of the following:

Three similar orders executed each costing not less than Rs.192.00 lakhs

Or

Two similar orders executed each costing not less than Rs.240.50 lakhs

Or

One similar order executed costing not less than Rs. 384.8 lakhs.

3. The production unit from where the Bidder proposes to supply, should have the following manufacturing & process capabilities:
  - i) Closed chamber mixing facility with auto set time & temperature control, for initial input including Rubber capacity of at least one such machine should be fifty (50) ltr. or above.
  - ii) Capability of producing conveyor belt of 1200 mm width or higher.
  - iii) Facility of forced cooling, by festooning the Rubber sheets immediately after mixing is over.
  - iv) Three roll or above calendaring machine to draw cover rubber in a single sheet with minimal entrapment of air bubble.
  - v) Synchronized Roller stretching facility for pre-tensioning of Fabric Plies during Belt Building.
  - vi) The Production Unit should have a transparent standard practice of traceability of end product ( Belt ) with Raw materials, or should have its process quality assurance duly ISO 9001 certified.
  - vii) The Production Unit should have a standard practice of Rheological Tests.
  - viii) The Production Unit should have Rubber Technologist(s) in regular payroll, and separate internal quality assurance wing/section /department. Documentary evidences is required to be submitted in support of meeting above qualifying requirements shall be submitted
  - ix) 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:53520
    - c. Arrangement for Flame Test as per ISO 340
    - d. Arrangement for Electrical Surface Resistance Test as per CAN/CSA

- e. Troughability 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.

- 4. 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 Rs1443 Lakhs.
- 5. Similar orders mean “Manufacturer & supplier” of “FR Grade Steel Cord Conveyor Belt width  $\geq$  1200 mm of having tensile strength not less than 1000 KN/M”.

**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 certification issued by SSI/NSIC/SC/Directorate of industries/ISO certificate/other relevant authorities.
- f. Copies of Purchase Orders, detailed specifications and corresponding Excise duty Invoices/delivery challans, inspection reports, despatch documents or other relevant documents etc. for proof of execution of Purchase Orders.

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.

- 6. 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.

7. The tender for supply shall remain valid for the period of 90 days from the date of opening of technical bid.
8. If any tenderer 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 tenderer 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.
9. 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.
10. Conditional tenders shall not be accepted and will be rejected summarily forthwith.
11. The department will not be responsible for any delay on account of late submission of tender due to online submission.
12. Physical submission of bids is not allowed.
13. 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.
14. 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.
15. Tender fee/processing fee is not refundable in any condition.
16. All other conditions shall be prevailing as detailed out in the departmental tender document (in the respective sections/ volumes).

**Dy.Chief Engineer (TD- II)**  
**RVUN, Jaipur**