



# राजस्थान राज्य विद्युत उत्पादन निगम लिमिटेड

रामगढ़ गैस थर्मल पॉवर स्टेशन, रामगढ़, जिला-जैसलमेर

फोन-02991-270090(रामगढ़), ईमेल-seprocrgtpp@gmail.com

## ई-निविदा आमंत्रण सूचना

निम्नलिखित कार्यो हेतु ई-निविदाए आमंत्रित की जाती है: **620(RVU1920WSOB02285)** 37.5 MW और 50 MW स्टीम टर्बाइन की कन्डेंसर ट्यूब की केमिकल क्लिनिंग और हाइड्रोजेट क्लिनिंग कराने हेतु अनुबन्ध **621(RVU1920WSOB02287)** HP/LPIBR वेल्डिंग तथा HRSG के HP/LP मोड्यूल की ट्यूबलीकेज की मरमत के कार्य का वार्षिक अनुबन्ध **622(RVU1920WSOB02284)** C&I के विभिन्न उपकरणो व पेनल की सफाई व रखरखाव हेतु वार्षिक अनुबन्ध **623(RVU1920WSOB02292)** कार्यालय भवनो व सड़को आदिकी सफाई हेतु द्विवार्षिक अनुबन्ध **624(RVU1920WSOB02293)** स्टेक/एम्बिएंट एयर क्वालिटी मोनिटरिंग हेतु द्विवार्षिक अनुबन्ध **625(RVU1920GSOB02286)** ड्रेन व सीवरलाईन की सफाई हेतु उपकरणो की आपूर्ति **626(RVU1920GLOB02289)** ईटीपी हेतु आर ओ मेम्ब्रेनकी आपूर्ति **627(RVU1920GSOB02288)** सरकूलेटिंग वाटर ट्रीटमेंट के केमिकल की आपूर्ति **628(RVU1920GSOB02290)** हाइड्रोजिनहाइड्रेट की आपूर्ति

विस्तृत विवरण वेबसाइट <http://eproc.rajasthan.gov.in> (ई-निविदा हेतु), [www.energy.rajasthan.gov.in/rvun1](http://www.energy.rajasthan.gov.in/rvun1) एवं [www.sppp.rajasthan.gov.in](http://www.sppp.rajasthan.gov.in) पर उपलब्ध है।

मुख्य अभियंता (आर जीटीपीपी )

# RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LTD.

Corporate Identity Number (CIN) – U40102RJ200

## Office of the Chief Engineer

RAMGARH GAS THERMAL POWER STATION, RAMGARH- Distt.- JAISALMER

Postal Add. : Opp. Main Post Office, Hanuman Chauraha, Jaisalmer

Phone : 9413385481,9413349029 E-mail: seprocrgtpp@gmail.com



No. RVUNL / RGTPP / RMG / CE / F. /D. DATE

### NOTICE FOR ONLINE TENDERS

Chief Engineer (Ramgarh Gas Thermal Power Station, Ramgarh) on behalf of Rajasthan Rajya Vidyut Utpadan Nigam Ltd. Invites tender online for e-procurement through website <http://eproc.rajasthan.gov.in> from bidders for following works. Details of tender and qualifying requirement are available on departmental website [www.energy.rajasthan.gov.in/rvunl](http://www.energy.rajasthan.gov.in/rvunl) and tender can be downloaded / submitted on e-procurement website <http://eproc.rajasthan.gov.in>.

TN No.	Item	Estimated Cost (in lacs)	Earnest Money (Rs.)	Tender Cost (Rs.)	Processing Fees (Rs.)
620	Chemical cleaning of condenser tubes of 37.5 MW & 50 MW steam turbine followed by high pressure hydro jet cleaning with 200-400 kg/cm <sup>2</sup> pressure	16.20	32400	1000 + 18% GST	500.00
621	Annual Contract for HP/LP IBR Welding and attending leakage of HP/LP Module of HRSG	9.70	19400	500+18% GST	500.00
622	Annual contract for up keeping and maintenance of various C&I instruments / equipment/ panels	8.35	16700	500+18% GST	500.00
623	Two year contract for cleaning of office building, road etc	17.55	35100	1000+18% GST	500.00
624	Biennial contract for stack/ambient air quality monitoring & trade effluent analysis	9.25	18500	500+18% GST	500.00
625	Supply of Drain and sewer cleaning equipment	5.50	11000	500+18% GST	500.00
626	Supply of RO Membrane 8040 for ETP	29.50	59000	1000+18% GST	500.00
627	Supply of circulating cooling water chemicals( SIT, CIT, BDT)	4.00	8000	500+18% GST	500.00
628	Supply of Hydrazine Hydrate	6.00	12000	500+18% GST	500.00

## DETAILS OF TENDER DATES

Sr. No.	SCHEDULE OF DATE & TIME	DATE	TIME
	<b>TN- 620 to 628</b>		
A	START DATE & TIME FOR DOWNLOADING THE TENDER DOCUMENT	18.03.2020	11:00 AM
B	LAST DATE & TIME FOR DOWNLOADING THE TENDER DOCUMENT	31.03.2020	04:00 PM
C	START DATE & TIME OF ONLINE SUBMISSION OF TENDER	18.03.2020	01:00 PM
D	LAST DATE & TIME OF SUBMISSION OF INFORMATION OF DIGITAL TRANSACTION OF TENDER FEE, PROCESSING FEE & EMD AMOUNT	31.03.2020	04:00 PM
E	LAST DATE & TIME FOR ONLINE SUBMISSION OF TENDER	31.03.2020	04:00 PM
F	ONLINE OPENING OF TECHNICAL BID	01.04.2020	11.30 AM

### **Note:**

All bidders are mandated to get enrolled on the e-procurement portal <http://eproc.rajasthan.gov.in> to participate in the bidding process.

- Total amount for Tender fee , EMD and Tender processing Fee must be deposited **through Digital mode in single transection (Account Details : Name of Account : Rajasthan RajyaVidyutUtpadan Nigam Limited , Type of account : Current Branch Name : SBI, Shiv road, Jaisalmer, Account No. 51009200819, IFSC code : SBIN0031172 )**
- Detailed information of Digital transection mustbe Mailed upto scheduled date & time to E Mail addresses as per Tender document. .

**Chief Engineer  
RGTPP, RVUNL, Ramgarh**



# राजस्थान राज्य विद्युत उत्पादन निगम लिमिटेड

CIN- U40102RJ2000SGC016484 (राजस्थान सरकार का उपक्रम)

मुख्य अभियन्ता कार्यालय

रामगढ गैस थर्मल पॉवर स्टेशन, रामगढ, जिला-जैसलमेर

डाक पता : कार्यालय मुख्य अभियन्ता, आर. जी. टी. पी. पी. , हनुमानचौराहा, जैसलमेर

Phone :9413349029,9413384581 E-mail: [cergtpp@yahoo.com](mailto:cergtpp@yahoo.com) , [seprocrgtpp@gmail.com](mailto:seprocrgtpp@gmail.com)



## निविदासूचना

मुख्य अभियन्ता, रामगढ गैस थर्मल पॉवर स्टेशन, रामगढ, जिला-जैसलमेर राजस्थान राज्य विद्युत उत्पादन निगम की ओर से निम्नलिखित कार्यों के निष्पादन हेतु ऑनलाइन इलेक्ट्रॉनिक फोरमेट में वेबसाइट <http://eproc.rajasthan.gov.in> पर सक्षम निविदादाताओं से निविदाएं आमंत्रित करता है। निविदा तथा इसके लिए न्यूनतम अर्हताका विवरण विभागीय वेबसाइट [www.energy.rajasthan.gov.in/rvunl](http://www.energy.rajasthan.gov.in/rvunl) पर उपलब्ध है। वेबसाइट <http://eproc.rajasthan.gov.in> से निविदा को डाउनलोड तथा भरकर अपलोड किया जा सकता है।

निविदा सं.	कार्यकाविवरण	अनुमानित राशि (लाखों में)	धरोहर राशि (रु. में)	निविदा राशि (रु. में)	प्रक्रिया शुल्क (रु)
620	37.5 MW और 50 MW स्टीमटर्बाइन की कन्डेंसर ट्यूब की केमिकल क्लिनिंग और हाइड्रोजेट क्लिनिंग कराने हेतु अनुबन्ध	16.20	32400	1000 + 18% GST	500.00
621	HP/LPIBR वेल्डिंग रॉड्स के HP/LP मोड्यूल की ट्यूबलीकेज की मरमत के कार्य का वार्षिक अनुबन्ध	9.70	19400	500+18% GST	500.00
622	C&I के विभिन्न उपकरणों व पेनल की सफाई व रखरखाव हेतु वार्षिक अनुबन्ध	8.35	16700	500+18% GST	500.00
623	कार्यालय भवनो व सड़को आदिकी सफाई हेतु द्विवार्षिक अनुबन्ध	17.55	35100	1000+18% GST	500.00
624	स्टेक/एम्बिएंट एयर क्वालिटी मोनिटरिंग हेतु द्विवार्षिक अनुबन्ध	9.25	18500	500+18% GST	500.00
625	ड्रेन व सीवर लाइन की सफाई हेतु उपकरणों की आपूर्ति	5.50	11000	500+18% GST	500.00
626	ईटीपी हेतु आर ओ मेम्ब्रेन की आपूर्ति	29.50	59000	1000 + 18% GST	500.00
627	सरकूलेटिंग वाटर ट्रीटमेंट के केमिकल की आपूर्ति	4.00	8000	500+18% GST	500.00
628	हाइड्रोजन हाइड्रेट की आपूर्ति हेतु	6.00	12000	500+18% GST	500.00

## निविदा दिनांक का विवरण

क्रम संख्या	विवरण	दिनांक	समय
	TN-620 to TN-628 के कार्य केनिष्पादन हेतु दिनांक व समय		
A	निविदाडाउनलोड आरम्भ करने की तिथि व समय	18.03.2020	11:00 AM
B	निविदाडाउनलोड करने की अंतिम तिथि व समय	31.03.2020	04:00 PM
C	निविदा ऑनलाइन जमाकराने की आरम्भतिथि व समय	18.03.2020	01:00 PM
D	निविदा शुल्क, प्रक्रिया शुल्क व धरोहरराषिजमा कराने की सूचनादेने की अंतिमतिथि व समय	31.03.2020	04:00 PM
E	निविदा ऑनलाइन जमाकराने की अंतिमतिथि व समय	31.03.2020	04:00 PM
F	तकनीकी निविदा खोलने की तिथि व समय	01.04.2020	11.30 AM

नोट :- निविदा प्रक्रिया में भाग लेने के इच्छुक निविदादाताओं को वेबसाइट <http://eproc.rajasthan.gov.in> पर रजिस्ट्रेशन करवाना होगा ।

- निविदाशुल्क, धरोहर राषि वनिविदा प्रक्रिया शुल्ककी कुल राशि **डिजिटल मोड द्वारा**(खाता विवरण: Rajasthan Rajya Vidyut Utpadan Nigam Limited ,बैंक शाखा : SBI, शिव रोड, जैसलमेर, खाता सं. 51009200819, IFSC कोड :SBIN0031172) में **जमा करवाना आवश्यक है** ।
- डिजिटल मोड में भुगतानका विवरण निर्धारित दिनांक व समय तक निविदा प्रपत्र में दिए गए ईमेल एड्रेस पर देना आवश्यक है ।

मुख्य अभियंता (आर जीटीपीपी )



# RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LTD.

Corporate Identity Number (CIN) – U40102RJ200

## Office of the Chief Engineer

RAMGARH GAS THERMAL POWER STATION, RAMGARH- Distt.- JAISALMER

Postal Add. : Opp. Main Post Office , Hanuman Chauraha, Jaisalmer

Phone : 9413385481,9413349029 E-mail: seprocrgtpp@gmail.com



### GENERAL CONDITIONS

1. If the date of tender opening happened to be a holiday, the tenders will be accepted / opened on next working day.
2. This office reserves the right to cancel/reject any or all tenders at the time of evaluation without giving any reasons. Notwithstanding anything stated above the purchaser reserves the right to assess the bidders capability and capacity to perform the contract, if circumstances warrant such assessment in the overall interest of RVUN, the decision of purchaser in this regard shall be final.
3. For participating in below noted tenders the bidder should full fill the following qualifying requirement too:

### QUALIFYING REQUIREMENT (QR)

Only those firms can participate who possess the following qualifying requirements and shall have to submit necessary documents/certificates along with the tender:-

**TN 620: -The work of condenser cleaning of STG # I,II (37.5MW & 50MW) by chemical cleaning followed by high pressure water jet cleaning upto 800kg/cm<sup>2</sup> at RGTPP, Ramgarh.**

1. The bidder should have valid current bank account number, PAN Card, P.F. and GST registration.
2. The bidder should have valid ESI registration, Electrical License and Labour License, if required and compliances of ESI deposition of labour for last three month.

OR

In case the bidder is not having electrical / labour license and ESI registration at the time of submission of the tender, he shall enclose an under taking on NJS worth Rs. 100.00 duly notarized confirming that above documents shall be provided before commencement of work.

3. The bidder should have solvency equal to 100 % estimated value. The solvency certificate should not be older than three financial years issued by Bank/ Tehsildar.

OR

The bidder should have average annual turnover equal to 100 % estimated value during last three financial years. In case of turnover, audited balance sheet with profit/ loss account duly certified by CA shall have to be submitted.

4. The bidder should have one year experience of successfully executed/ completed similar of works in any Thermal Power Plant/ Govt./Semi Govt. /PSU/ other industrial organization during last 05 years ending last day of the month previous to bid opening date with either of the following executed value (s) of the contract(s):-
  - (a) Three executed / completed contracts, as above, costing not less than the amount equal to 40% of the estimated cost each.

or

- (b) Two executed/ completed contracts, as above, costing not less than the amount equal to 50% of the estimated cost each.

or

- (c) One executed/ completed contract, as above, costing not less than the amount equal to 80% of the estimated cost.

5. The bidder will have to submit satisfactory completion /performance certificate of the work executed by him and these certificates should be signed by officer not below the rank of Superintending Engineer or order placing authority of concerned organization.

**TN-621: Name of work - Annual Contract for HP/LP IBR Welding and attending leakage of HP/LP Module of HRSG.**

1. The bidder should have valid current bank account number, PAN Card, P.F. and GST registration.
2. The bidder should have valid ESI registration, Electrical License and Labour License, if required and compliances of ESI deposition of labour for last three month.

OR

In case the bidder is not having electrical / labour license and ESI registration at the time of submission of the tender, he shall enclose an under taking on NJS worth Rs. 100.00 duly notarized confirming that above documents shall be provided before commencement of work.

3. The bidder should have solvency equal to 100 % estimated value. The solvency certificate should not be older than three financial years issued by Bank/ Tehsildar.

OR

The bidder should have average annual turnover equal to 100 % estimated value during last three financial years. In case of turnover, audited balance sheet with profit/ loss account duly certified by CA shall have to be submitted.

4. The bidder should have one year experience of successfully executed/ completed similar of works in any Thermal Power Plant/ Govt./Semi Govt. /PSU/ other industrial organization during last 05 years ending last day of the month previous to bid opening date with either of the following executed value (s) of the contract(s):-

Three executed / completed contracts, as above, costing not less than the amount equal to 40% of the estimated cost each.

OR

Two executed/ completed contracts, as above, costing not less than the amount equal to 50% of the estimated cost each.

OR

One executed/ completed contract, as above, costing not less than the amount equal to 80% of the estimated cost.

5. The bidder will have to submit satisfactory completion /performance certificate of the work executed by him and these certificates should be signed by officer not below the rank of Superintending Engineer or order placing authority of concerned organization.

**TN-622: Annual contract for up keeping and maintenance of various C&I instruments / equipment/ panels**

1. The bidder should have valid current bank account number, PAN card, PF and GST registration.

2. The bidder should have valid ESI registration and Labour license if required and compliances of ESI deposition of labour for last three month.

OR

In case the bidder is not having labour license and ESI registration at the time of Submission of tender, he shall enclose an undertaking on NJS worth Rs. 100 duly Notarized confirming that above documents shall be provided before commencement of the work.

3. The bidder should have solvency equal to 100% of estimated value for one year contract. The solvency certificate should not be older than three financial years issued by bank or tehsildar.

OR

Bidder should have average annual turnover equal to 100% of estimated value for one Year contract during last three financial years. In case of turnover, audited balance sheet with profit/loss account duly certified by chartered accountant shall have to be submitted.

4. The bidder should have one year experience of successfully executed / completed similar of works in any thermal power plant / Govt. / semi Govt. / PSU / other industrial organization during last five years ending last day of the month previous to bid opening date with either of the following executed value (s) of the contract (s):-

Three executed/completed contracts, as above, costing not less than the amount equal to 40% of the estimated cost each.

OR

Two executed / completed contracts, as above, costing not less than the amount equal to 50% of the estimated cost each.

OR

One executed / completed contracts, as above, costing not less than the amount equal to 80% of the estimated cost each.

5. The bidder should have to submit satisfactory completion/performance certificate of the works executed by him and these certificates should be signed by officer not below the rank of Superintending Engineer / order placing authority of concerned organization.

**TN 623: Two year contract for cleaning of office building, road etc**

1. The bidder should have valid current bank account number, PAN card, PF and GST registration.
2. The bidder should have valid ESI registration and Labour license if required and compliances of ESI deposition of labour for last three month with documentary proof.

OR

In case the bidder is not having labour license and ESI registration at the time of Submission of tender, he shall enclose an undertaking on NJS worth Rs. 100 duly Notarized confirming that above documents shall be provided before commencement of the work.

3. The bidder should have solvency equal to 100% of estimated value for one year contract./ 50% estimated value for two years contract. The solvency certificate should not be older than three financial years issued by bank or tehsildar.

OR

Bidder should have average annual turnover equal to 100% of estimated value for



one Year contract/50% estimated value for two years contract during last three financial years. In case of turnover, audited balance sheet with profit/loss account duly certified by chartered accountant shall have to be submitted.

4. The bidder should have one year experience of successfully executed / completed similar nature of works in any thermal power plant / Govt. / semi Govt. / PSU / other industrial organization during last five years ending last day of the month previous to bid opening date with either of the following executed value (s) of the contract (s):-

Three executed/completed contracts, as above, costing not less than the amount equal to 40% of the estimated cost each.

OR

Two executed / completed contracts, as above, costing not less than the amount equal to 50% of the estimated cost each.

OR

One executed / completed contracts, as above, costing not less than the amount equal to 80% of the estimated cost each.

5. The bidder should have to submit satisfactory completion/performance certificate of the works executed by him and these certificates should be signed by officer not below the rank of Superintending Engineer / order placing authority of concerned organization.

**TN 624 Biennial contract for stack/ambient air quality monitoring & trade effluent analysis( approved / certified laboratory by MoEF& CC)**

1. The bidder should have valid current bank account number, PAN card, PF and GST registration.
2. The bidder should have valid ESI registration and Labour license if required.

OR

In case the bidder is not having labour license and ESI registration at the time of Submission of tender, he shall enclose an undertaking on NJS worth Rs. 100 duly Notarized confirming that above documents shall be provided before commencement of the work.

3. The bidder should have solvency equal to 50% of estimated value .The solvency certificate should not be older than three financial years issued by bank or tehsildar.

OR

Bidder should have average biennial turnover equal to 50% of estimated value during last three financial years. In case of turnover, audited balance sheet with profit/loss account duly certified by chartered accountant shall have to be submitted.

4. The bidder should have one year experience of successfully executed / completed similar of works in any thermal power plant / Govt. / semi Govt. / PSU / other industrial organization during last five years ending last day of the month previous to bid opening date with either of the following executed value (s) of the contract (s):-

Three executed/completed contracts, as above, costing not less than the amount equal to 40% of the estimated cost each.

OR

Two executed / completed contracts, as above, costing not less than the amount equal to 50% of the estimated cost each.

OR

One executed / completed contracts, as above, costing not less than the amount equal to 80% of the estimated cost each.

5. The bidder should have to submit satisfactory completion/performance certificate of the works executed by him and these certificates should be signed by officer not below the rank of Superintending Engineer / order placing authority of concerned organization.

**TN 625 :Supply of Drain and sewer cleaning equipment**

(Make :RIGID/ KAM-AVIDA/ROTHERBERGER/TECHLIFER/OTHER make supplied to any govt./semi govt.dept./PSU)

1. The bidder should have valid current bank account number, PAN card, P.F. and GST registration.
2. The bidder should be either original manufacturer OR authorized dealer of make to be supplied. Necessary documents for this shall be attached with technical bid.
3. The bidder should have solvency equal to 100% of estimated value . The solvency certificate should not be older than three financial years issued by bank or tehsildar.

OR

Bidder should have average annual turnover equal to 100% of estimated value during last three financial years. In case of turnover, audited balance sheet with profit/loss account duly certified by chartered accountant shall have to be submitted.

4. The bidder should have experience of successfully completed similar type of supply in any thermal power plant / Govt. / semi Govt. / PSU / other industrial organization during last five years ending last day of the month previous to bid opening date with either of the following executed value (s) of the contract (s):-

Three executed/completed contracts, as above, costing not less than the amount equal to 40% of the estimated cost each.

OR

Two executed / completed contracts, as above, costing not less than the amount equal to 50% of the estimated cost each.

OR

One executed / completed contracts, as above, costing not less than the amount equal to 80% of the estimated cost each.

- 5 The bidder shall submit satisfactory completion certificate of the supply by him and these certificates should be signed by officer not below the rank of Superintending Engineer / order placing authority of concerned organization.

**TN 626:Supply of RO Membrane 8040 for ETP at RGTPP, Ramgarh**

( Make : Hydranautics/Hydramem/ Filmtec/ Dow/ Toray/ other make supplied to any govt. thermal power station for which PO copy & satisfactory report shall be attached)

1. The bidder should have valid current bank account number, PAN card, and GST registration.
2. The bidder should be either original manufacturer OR authorized dealer of required make.Necessary documents for this shall be attached with technical bid
3. The bidder should have solvency equal to 100% of estimated value . The solvency certificate should not be older than three financial years issued by bank or tehsildar.

OR

Bidder should have average annual turnover equal to 100% of estimated value during last three financial years. In case of turnover, audited balance sheet with profit/loss account duly certified by chartered accountant shall have to be submitted.

4. The bidder should have experience of successfully completed supply of similar RO membrane in any thermal power plant / Govt. / semi Govt. / PSU / other industrial organization during last five years ending last day of the month previous to bid opening date with either of the following executed value (s) of the contract (s):-

Three executed/completed contracts, as above, costing not less than the amount equal to 40% of the estimated cost each.

OR

Two executed / completed contracts, as above, costing not less than the amount equal to 50% of the estimated cost each.

OR

One executed / completed contracts, as above, costing not less than the amount equal to 80% of the estimated cost each.

5 The bidder shall submit satisfactory completion certificate of the supply by him and these certificates should be signed by officer not below the rank of Superintending Engineer / order placing authority of concerned organization.

**TN 627 :Supply of circulating cooling water chemicals ( SIT,CIT,&BDT) at RGTPP, Ramgarhand TN 628: Supply of Hydrazine Hydrate at RGTPP, Ramgarh**

1. The bidder should be either original manufacturer OR authorized dealer of original manufacturer, related documents shall be submitted with technical bid
2. The bidder should have valid current bank account number, PAN and GST registration.
3. Bidder should have average annual turnover equal to 100% of estimated value during last three financial years. In case of turnover, audited balance sheet with profit/loss account duly certified by chartered accountant shall have to be submitted.
4. The bidder should have experience of successfully completed supply of similar type of chemicals to any thermal power plant / Govt. / semi Govt. / PSU / other industrial organization during last five years ending last day of the month previous to bid opening date with either of the following executed value (s) of the contract (s):-

Three executed/completed contracts, as above, costing not less than the amount equal to 40% of the estimated cost each.

OR

Two executed / completed contracts, as above, costing not less than the amount equal to 50% of the estimated cost each.

OR

One executed / completed contracts, as above, costing not less than the amount equal to 80% of the estimated cost each.

5. The bidder shall submit satisfactory completion certificate of the supply by him and these certificates should be signed by officer not below the rank of Superintending Engineer / order placing authority of concerned organization.

Note: -The technical evaluation of the bids shall be done on the basis of above criterions. The offer of the bidder not fulfilling above conditions fully or partially is likely to be ignored

Chief Engineer  
RGTPP, RVUN, Ramgarh