



**RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LIMITED  
(A GOVERNMENT OF RAJASTHAN UNDERTAKING)**

Corporate Identity Number(CIN) – U40102RJ2000SGC016484

**CHHABRA SUPER CRITICAL THERMAL POWER PROJECT,  
CHHABRA(RAJASTHAN)**

Email:-[ce\\_cons.ctpp@rvunl.com](mailto:ce_cons.ctpp@rvunl.com) website :-[www.rvunl.com](http://www.rvunl.com)

**NOTICE INVITING E-TENDER**

**Online e-tender** are invited for **TNC-11 / 2020-21 (SC-Civil), UBN No: RVU2021WSOB00735**, Cleaning & Sweeping of Administrative Building, Security Barracks and its surrounding area including other Misc. works at Chhabra. **TN-SC-37 / 2020-21 (CA), UBN No: RVU2021WSOB00740**, Annual contract for Routine, Breakdown, Capital Maintenance & Assistance in operation of Water Pre Treatment Plant, Raw Water System, RW Chlorination system & Chemical House of CSCTPP, Chhabra. **TN-SC-56 / 2020-21 (CA), UBN No: RVU2021WSOB00739**, Annual contract for Routine, Breakdown, Capital Maintenance & Operation Work of Effluent Treatment Plant and all Connected Effluent Supply pits and upkeep the area of Unit # 5 & 6 (2x660 MW) Chhabra Supercritical Thermal Power Project, Chhabra. **TN-SC-61 / 2020-21 (TG), UBN No: RVU2021WSOB00738**, Work of In situation Repairing of WDC control valves (02 nos), HP-clean up Valve (01 no), Boiler cleanup Valve (01 no) installed at 2x660 MW CSCTPP, RRVUNL, Chhabra.

Addl. Chief Engineer  
CSCTPP, RVUNL, Chhabra



# RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LIMITED (A GOVERNMENT OF RAJASTHAN UNDERTAKING)

Corporate Identity Number(CIN) – U40102RJ2000SGC016484

CHHABRA SUPER CRITICAL THERMAL POWER PROJECT, CHHABRA  
(RAJASTHAN)

Email:-[ce.cons.ctpp@rrvun.com](mailto:ce.cons.ctpp@rrvun.com) website :-[www.rvunl.com](http://www.rvunl.com)

## ई-निविदा आमंत्रण सूचना

**ऑनलाइन प्रणाली** के तहत निविदा संख्या **TNC- 11 / 2020-21 (SC-Civil), UBN No: RVU2021WSOB00735**, सीएससीटीपीपी, आरवीयूएनएल, छबड़ा में प्रशासनिक भवन, सुरक्षा बैरक और इसके आसपास के क्षेत्र सहित अन्य विविध कार्यों की स्वच्छता और सफाई का कार्य । **TN-SC-37 / 2020-21 (CA), UBN No: RVU2021WSOB00740**, सीएससीटीपीपी, आरवीयूएनएल, छबड़ा (2X660 मेगावाट) में वाटर प्री ट्रीटमेंट प्लांट, रॉ वाटर सिस्टम, आरडब्ल्यू क्लोरीनेशन सिस्टम और केमिकल हाउस के रूटीन, ब्रेकडाउन, कैपिटल मेंटेनेंस और संचालन में सहायता हेतु वार्षिक अनुबंध। **TN-SC- 56 / 2020-21 (CA), UBN No: RVU2021WSOB00739**, सीएससीटीपीपी, आरवीयूएनएल, छबड़ा (2X660 मेगावाट) में एफ्लुएंट ट्रीटमेंट प्लांट और सभी कनेक्टेड एफ्लुएंट सप्लाय पिट्स और यूनिट 5 & 6 एरिया की देखरेख के रूटीन, ब्रेकडाउन, कैपिटल मेंटेनेंस और संचालन कार्य हेतु वार्षिक अनुबंध। **TN-SC-61 /2020-21 (TG), UBN No: RVU2021WSOB00738**, सीएससीटीपीपी, आरवीयूएनएल, छबड़ा (2X660 मेगावाट) में स्थापित डब्ल्यूडीसी नियंत्रण वाल्व (02 नं), एचपी-क्लीन अप वाल्व (01 नं), बॉयलर क्लीनअप वाल्व (01 नं) की यथास्थिति पर मरम्मत कार्य हेतु ।

अतिरिक्त मुख्य अभियंता  
सी. एस. सी. टी. पी.पी. छबड़ा



(For website)

**RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LTD.  
OFFICE OF THE CHIEF ENGINEER (CSCTPP)  
CHHABRA SUPERCRITICAL THERMAL POWER PROJECT, CHHABRA**

**E-TENDER NOTICE**

Chief Engineer (Chhabra Supercritical Thermal Power Project, Chhabra) on behalf of Rajasthan Rajya Vidyut Utpadan Nigam Ltd. invites online tender for e-procurement through website <http://eproc.rajasthan.gov.in> from bidders of following supply/works. Details of tender and qualifying requirement are available on departmental website [www.rvunl.com](http://www.rvunl.com) & SPPP Rajasthan portal (i.e. [sppp.rajasthan.gov.in](http://sppp.rajasthan.gov.in)) and tender can be downloaded/submitted on e-procurement website <http://eproc.rajasthan.gov.in>.

Sr. No.	NIT No.	Item	Estimated Cost (Rs.)	Earnest Money (Rs.)	Tender Cost (Rs.)	Tender Processing Fees(Rs.)
1.	TNC - 11 / 2020-21 (SC-Civil)	Cleaning & Sweeping of Administrative Building, Security Barracks and its surrounding area including other Misc. works at CSCTPP.	789944/-	15800/-	590/-	1000/-
2.	TN-SC-37 / 2020-21 (CA)	Annual contract for Routine, Breakdown, Capital Maintenance & Assistance in operation of Water Pre Treatment Plant, Raw Water System, RW Chlorination system & Chemical House of CSCTPP, Chhabra.	4445230/-	88910/-	1180/-	1000/-
3.	TN-SC-56 / 2020-21 (CA)	Annual contract for Routine, Breakdown, Capital Maintenance & Operation Work of Effluent Treatment Plant and all Connected Effluent Supply pits and upkeep the area of Unit # 5 & 6 (2x660 MW) Chhabra Supercritical Thermal Power Project, Chhabra.	3384592/-	67700/-	1180/-	1000/-
4.	TN-SC-61 / 2020-21 (TG)	Work of In situation Repairing of WDC control valves (02 nos), HP-clean up Valve (01 no), Boiler cleanup Valve (01 no) installed at 2x660 MW CSCTPP, RRVUNL, Chhabra.	2500000/-	50000/-	590/-	1000/-

## **For Online Tender**

**Tender No.** TNC - 11 / 2020-21 (SC-Civil), TN – SC - 37 / 2020-21 (CA), TN - SC- 56 / 2020-21 (CA), TN-SC-61/ 2020-21 (TG)

<b>Sr. No.</b>	<b>SCHEDULE OF DATE &amp; TIME</b>	<b>Date</b>	<b>TIME</b>
A	Start date & time for downloading the tender documents.	07.08.2020	11:00 AM
B	Start date & time for online submission of tender	07.08.2020	01:00 PM
C	Last date & Time for downloading of tender documents.	14.08.2020	01:00 PM
D	Last Date & Time for online submission of tender.	14.08.2020	01:00 PM
E	Last date & Time for submission of Tender Document cost, Tender Processing fee & EMD amount.	14.08.2020	03:30 PM
F	Date & Time for Online opening of Technical bid.	17.08.2020	03:00 PM

### **TENDER EVENT**

#### **Note-**

1. All bidders are mandated to get enrolled on the e-procurement portal <http://eproc.rajasthan.gov.in> in order to download the tender documents & other particulars in the subsequent bidding process.
2. Total amount (Tender Cost + Tender Processing Fees + EMD) is preferably be deposited through digital mode (NEFT/RTGS) in single transaction in the bank account payable at Chhabra in favour of Accounts Officer, CSCTPP, RVUN, Chhabra and after making above payment through digital/online mode the payment advice of transactions must be send in the office of concerned Circle in-charges E-mail ID.
3. Any Corrigendum/ amendment, if any will be issued on RVUNL website i.e. [www.rvunl.com](http://www.rvunl.com)

**Addl. Chief Engineer  
CSCTPP, RVUNL, Chhabra**



राजस्थान राज्य विद्युत उत्पादन निगम लिमिटेड  
कारपोरेट आइडेन्डिटी नम्बर (सी.आई.एन.) – यू40102आर जे2000एस जी सी 016484  
रजिस्टर्ड ऑफिस व एच.ओ. : विद्युत भवन, जनपथ, ज्योतिनगर, जयपुर- 302005  
कार्यालय मुख्य अभियन्ता  
छबडा सुपरक्रिटिकल तापीय विद्युत परियोजना,  
Email:-[ce.cons.ctpp@rrvun.com](mailto:ce.cons.ctpp@rrvun.com)

### निविदा सूचना

राजस्थान राज्य विद्युत उत्पादन निगम लिमिटेड की छबडा सुपरक्रिटिकल तापीय विद्युत परियोजना, छबडा हेतु प्रतिष्ठित एवं अनुभवी फर्मों से निम्नलिखित सेवा हेतु डबल बिड सिस्टम के अनुसार मोहर बन्द निविदाएं आमन्त्रित की जाती है : –

क्रमांक	टेन्डर क्रमांक	कार्य का विवरण	अनुमानित लागत (रु।)	अग्रिम धन (रु।)	निविदा लागत (रु।)	टेंडर प्रोसेसिंग फीस
1.	TNC - 11 / 2020-21 (Civil)	सीएससीटीपीपी, आरवीयूएनएल, छबडा में प्रशासनिक भवन, सुरक्षा बैरक और इसके आसपास के क्षेत्र सहित अन्य विविध कार्यों की स्वच्छता और सफाई का कार्य ।	789944/-	15800/-	590/-	1000/-
2.	TN-SC-37 / 2020-21 (CA)	सीएससीटीपीपी, आरवीयूएनएल, छबडा (2X660 मेगावाट) में वाटर प्री ट्रीटमेंट प्लांट, रॉ वाटर सिस्टम, आरडब्ल्यू क्लोरीनेशन सिस्टम और केमिकल हाउस के रूटीन, ब्रेकडाउन, कैपिटल मेंटेनेंस और संचालन में सहायता हेतु वार्षिक अनुबंध ।	4445230/-	88910/-	1180/-	1000/-
3.	TN-SC-56 / 2020-21 (CA)	सीएससीटीपीपी, आरवीयूएनएल, छबडा ( 2X660 मेगावाट ) में एफ्लुएंट ट्रीटमेंट प्लांट और सभी कनेक्टेड एफ्लुएंट सप्लाय पिट्स और यूनिट 5 & 6 एरिया की देखरेख के रूटीन, ब्रेकडाउन, कैपिटल मेंटेनेंस और संचालन कार्य हेतु वार्षिक अनुबंध ।	3384592/-	67700/-	1180/-	1000/-
4.	TN-SC-61 / 2020-21 (TG)	सीएससीटीपीपी, आरवीयूएनएल, छबडा (2X660 मेगावाट) में स्थापित डब्ल्यूडीसी नियंत्रण वाल्व (02 नं), एचपी-क्लीन अप वाल्व (01 नं), बॉयलर क्लीनअप वाल्व (01 नं) की यथास्थिति पर मरम्मत कार्य हेतु ।	2500000/-	50000/-	590/-	1000/-

## **For Online Tender**

**Tender No.** TNC - 11 / 2020-21 (SC-Civil), TN – SC - 37 / 2020-21 (CA), TN - SC- 56 / 2020-21 (CA), TN-SC- 61 / 2020-21 (TG)

क्रमांक	विवरण	दिनांक	समय
1.	निविदा प्रपत्र डाउनलोड करने की आरंभ तिथि व समय	07.08.2020	11:00 AM
2	निविदा प्रपत्र अपलोड करने की आरंभ तिथि व समय	07.08.2020	01:00 PM
3.	निविदा प्रपत्र डाउनलोड करने की अंतिम तिथि व समय	14.08.2020	01:00 PM
4.	निविदा प्रपत्र अपलोड करने की अंतिम तिथि व समय	14.08.2020	01:00 PM
5.	निविदा शुल्क एवं धरोहर राशि जमा कराने की तिथि व समय	14.08.2020	03:30 PM
6.	निविदा खोलने की तिथि व समय	17.08.2020	03:00 PM

विस्तृत निविदा तथा प्रपत्र वेबसाइट “[www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in)” से टेण्डर आईडी द्वारा उपरोक्त दिनांक तक डाउनलोड किये जा सकते हैं। इच्छुक ठेकेदारों को वांछित इलेक्ट्रॉनिक फाइल में डिजिटल हस्ताक्षरों सहित अपलोड करनी होगी। विस्तृत निविदा सूचना वेब साइट <http://sppp.rajasthan.gov.in> पर भी देखी जा सकती है।

अतिरिक्त मुख्य अभियंता  
सी. एस. सी. टी. पी.पी. छबडा

**RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LIMITED  
CHHABRA SUPERCRITICAL THERMAL POWER PROJECT, CHHABRA  
OFFICE OF THE ADDL. CHIEF ENGINEER (CIVIL)**

**Name of work:- Cleaning & Sweeping of Administrative Building, Security Barracks and its surrounding area including other Misc. works at CSCTPP.**

**QUALIFYING REQUIREMENT**

Only those firms can participate, who possess the following pre-qualifying requirements and shall have to submit the scanned copies of necessary documents along with tender.

1. Bidder should have an experience of successfully completed/executed similar nature works in any Govt./Semi Govt./PSU organization during last 7 years ending last day of month previous to the one in which applications are invited should be either one of the following executed value of the contract(s):
  - a. Three similar completed/ executed works costing not less than Rs. 3,15,980.00 (excluding GST) each. (equal to 40% of the estimated cost).

or
  - b. Two similar completed/ executed works costing not less than Rs. 3,94,970.00 (excluding GST) each. (equal to 50% of the estimated cost).

or
  - c. One similar completed/ executed work costing not less than Rs. 6,31,960.00 (excluding GST) each. (equal to 80% of the estimated cost).

**Similar works means Housekeeping (Cleaning and Sweeping) works / Civil works.**

2. In support of the above, bidder shall furnish documentary evidence, copies of work order along with satisfactory performance certificate or its proof for above completed works duly signed by officer not below the rank of Superintending Engineer or order placing authority of concerned organization. In case of works awarded by RVUN performance certificate issued on or after 06.01.2017 should be signed by the Chief Engineer/In charge of power station/Project. Word "executed" shall be applicable- For the case wherein work order is not completed/ closed or awarded before above specific period, booking amount during specified last seven years shall be considered. The same shall be supported by documentary evidence issued by the officer not below the rank of Superintending Engineer or order placing authority of concerned organization.
3. Average Annual financial turnover in preceding 03 completed financial year as on date of bid opening should be equal to minimum 30% (Rs. 2,36,980.00) of total estimated value of contract.

**Note:-** a. Other income shall not be considered for arriving at annual turnover.

- b. In support of annual turnover, bidder shall furnish annual reports/copy of audited P&L accounts/certified copies of P&L account and balance sheet. In case 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.

4. The bidder should have a valid Pan card, P.F., ESI & GST Registration number.

Note:- 1. Technical evaluation of the bids shall be done on the basis of above criteria's.

2. Offer of bidders not fulfilling above conditions fully or partially are likely to be ignored.

**RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LIMITED  
OFFICE OF THE SUPERINTENDING ENGINEER (CA)  
CSCTPP, CHHABRA**

**Name of work:- Annual work for routine, breakdown capital maintenance & assistance in operation of water pre treatment plant, Raw Water System, RW chlorination system & chemical house of CSCTPP, Chhabra.**

**QUALIFYING REQUIREMENT**

1. The bidder must have an experience of having successfully executed / completed the similar work of any of the thermal power plant(s) / Gas Power Plant having minimum unit of 110 MW or above capacity and station capacity of 1000 MW or above / any process industries during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following:-
  - a) Three similar completed/executed works costing not less than Rs 17,78,100.00 (excluding GST) each. *(equal to 40% of the estimated cost )*

OR
  - b) Two similar completed/ executed works costing not less than Rs 22,22,620.00 (excluding GST) each. *(equal to 50% of the estimated cost )*

OR
  - c) One similar completed / executed work costing not less than Rs 35,56,190.00 (excluding GST). *(equal to 80% of the estimated cost )*
2. The “similar work” means the bidders should have experience of O&M works of pumps, and other equipments of water pre-treatment plant, Raw water system and maintenance of chlorination System.
3. In support of the above, bidder shall furnish documentary evidence, copies of work order along with Satisfactory performance certificate/ Work Completion certificate for above works executed by the firm issued by owner /order placing authorities. In case of works awarded by RVUN performance certificate issued on or after 06.01.2017 should be signed by the Chief Engineer/ In charge of power station/ Project.
4. The word “executed” shall be applicable - For the case wherein work order is not completed /closed or awarded before above specified period, booking amount during specified last seven years shall be considered. The same shall be supported by documentary evidence issued by the order placing authority/owner.
5. The bidders should have Average financial turn over in the preceding 3 (Three) completed financial years as on date of bid opening should not be less than 13,33,570.00. *(equal to 30% of the estimated cost )*

In support of Annual turnover:- Bidder shall furnish Turnover certificate from a practicing Chartered Accountant. However, RRVUN reserve the right to ask for furnishing audited Trading account, certified copies of P&L account and balance sheet from any participating bidder.

6. The participating bidders should have GST registration, PF registration, PAN Card, ESI registration, Labour license (if required). In case, ESI registration and Labour License are presently not available with the participating firm/bidder then they are required to furnish an undertaking on Rs.100/- Non judicial stamp paper, that the required registration shall be obtained by them and furnished to RVUN within one month after placement of LOI.



**RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LIMITED  
OFFICE OF THE SUPERINTENDING ENGINEER (CA)  
CSCTPP, CHHABRA**

**QUALIFYING REQUIREMENT**

**Name of work:- “Annual contract for Routine, Breakdown, Capital Maintenance & Operation work of Effluent Treatment Plant and all Connected Effluent Supply pits and upkeep the area of Unit#(5&6)2x660 MW Chhabra Supercritical Thermal Power Project, Chhabra.”**

1. During last Seven (7) years, the bidder must have an experience of having successfully executed / completed the work of ETP Plant or vertical pumps and submersible pump in any thermal power plant/gas power plant of minimum unit capacity of 110 MW or above or station capacity of 1000 MW or above with contract value as under:-
  - a) Three similar completed/executed works costing not less than Rs 1353840/- (excluding GST) each.  
*(equal to 40% of the estimated cost)*  
OR
  - b) Two similar completed/ executed works costing not less than Rs 1692300/- (excluding GST) each.  
*(equal to 50% of the estimated cost)*  
OR
  - c) One similar completed / executed work costing not less than Rs 2707670/- (excluding GST) each.  
*(equal to 80% of the estimated cost)*
2. The “similar work” means the bidders should have experience of work “Annual contract for Routine, Breakdown, Capital Maintenance & Operation work of Effluent Treatment Plant and all Connected Effluent Supply pits and upkeep the area of Effluent Treatment Plant” or vertical Pumps and submersible pumps.
3. In support of the above, bidder shall furnish documentary evidence, copies of work order along with Satisfactory performance certificate/ Work Completion certificate for above works executed by the firm issued by owner /order placing authorities. In case of works awarded by RVUN performance certificate issued on or after 06.01.2017 should be signed by the Chief Engineer/ In charge of power station/ Project.
4. The word “executed” shall be applicable - For the case wherein work order is not completed /closed or awarded before above specified period, booking amount during specified last seven years shall be considered. The same shall be supported by documentary evidence issued by the order placing authority/owner.
5. The bidders should have Average financial turn over in the preceding 3 (Three) completed financial years as on date of bid opening should not be less than Rs 1015380/- *(equal to 30% of the estimated cost)*  
In support of Annual turnover: - Bidder shall furnish Turnover certificate from a practicing Chartered Accountant. However, RRVUN reserve the right to ask for furnishing audited Trading account, certified copies of P&L account and balance sheet from any participating bidder.
6. The participating bidders should have GST registration, PF registration, PAN Card, ESI registration, Labour license (if required). In case, ESI registration and Labour License are presently not available with the participating firm/bidder then they are required to furnish an undertaking on Rs.100/- Non judicial stamp paper, that the required registration shall be obtained by them and furnished to RVUN within one month after placement of LOI.

**RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LIMITED  
OFFICE OF THE SUPERINTENDING ENGINEER (TG)  
CSCTPP, CHHABRA**

**Name of work:-** Work of In situation Repairing of WDC control valves(02 nos),HP-clean up Valve(01no),Boiler cleanup Valve(01no.) installed at 2X660 MW CSCTPP,RRVUNL,Chhabra.

**QUALIFYING REQUIREMENT**

1. The bidder must have an experience of having successfully executed / completed the same or similar work in any of the thermal power plant(s) / Gas Power Plant any process industries/any electrical utility/organization (as the case may be according to the nature of work) having minimum unit of 250 MW or above during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following:-
  - a) Three similar completed/executed works costing not less than Rs 1000000 /- (excluding GST) each. *(equal to 40% of the estimated cost )*

OR
  - b) Two similar completed/ executed works costing not less than Rs 1250000 /- (excluding GST) each. *(equal to 50% of the estimated cost )*

OR
  - c) One similar completed / executed work costing not less than Rs 2000000 /- (excluding GST). *(equal to 80% of the estimated cost )*
2. The “similar work” means the work of In-situ Repairing of 250NB size or above valves.
3. In support of the above, bidder shall furnish documentary evidence, copies of work order along with Satisfactory performance certificate/ Work Completion certificate for above works executed by the firm issued by owner /order placing authorities. In case of works awarded by RVUN performance certificate issued on or after 06.01.2017 should be signed by the Chief Engineer/ In charge of power station/ Project.
4. The word “executed” shall be applicable - For the case wherein work order is not completed /closed or awarded before above specified period, booking amount during specified last seven years shall be considered. The same shall be supported by documentary evidence issued by the order placing authority/owner.
5. The bidders should have Average financial turn over in the preceding 3 (Three) completed financial years as on date of bid opening should not be less than Rs. 750000/- *(equal to 30% of the estimated cost )*

In support of Annual turnover: - Bidder shall furnish Turnover certificate from a practicing Chartered Accountant. However, RRVUN reserve the right to ask for furnishing audited Trading account, certified copies of P&L account and balance sheet from any participating bidder.

6. The participating bidders should have GST registration, PF registration, PAN Card, ESI registration, Labour license (if required) and Electrical License (if required). In case, ESI registration and Labour License are presently not available with the participating firm/bidder then they are required to furnish an undertaking on Rs.100/- Non judicial stamp paper, that the required registration shall be obtained by them and furnished to RVUN within one month after placement of LOI.

**Superintending Engineering (TG)  
CSCTPP, RVUN, Chhabra**