

AB STATE POWER CORPORATION LIMITED
 (Head Office PSPCL, Head Office, The Mall, Patiala-147001)
 (Corporate Identity Number (CIN) i.e. U40106PB2010SCC033213)
(GURU GOBIND SINGH SUPER THERMAL PLANT, RUPNAGAR)
SHORT TERM TENDER NOTICE

1.	Address of issuing authority	Chief Engineer/GGSSTP, Procurement Cell-3, VPO, Ghanauli, Roopnagar-140113, (Punjab) Phone:- 01881-275289
2.	Open Tender Enquiry No.	381/P-3/EMRW-11977 dt 2-6-22
3.	Scope/short description of work	Replacement/repair of damage Boiler Seal trough of GGSSTP Ropar at Unit 3 & Unit 5.
4.	Tender publication	As per standard norms of PSPCL in newspaper like Indian Express, Hindustan Times, The tribune, National Herald, Times of India etc
5.	EMD	@2% of tendered value rounded off to a multiple of Rs.10/- on the higher side, subject to minimum of Rs. 5000/- and maximum of Rs.10/- lac.
6.	Eligibility Criteria	As specified in NIT
7.	Completion period	10 days (PTW period)
8.	Last date & time for sale of tender document :	21-6-22 up to 05.00 P.M
9.	Date & time up to which tender shall be received:	24-6-22 up to 11.00 Hrs
10.	Date & time of opening of tender :	24-6-22 up to 11.30 Hrs
11.	Payment in favour of	Account Officer /O&M GGSSTP Roopnagar
12.	Contact Person Name	Er. Manika Singla, Sr.Xen/P-3
13.	Contact phone no	96461-55525
14.	Email id	ase.p3ggsstp@gmail.com
15.	Mode of tendering	Open tender Press-tender
16.	A set of tender documents containing detailed technical specifications General instructions and terms & conditions can be obtained from Dy.CE/HQR, Procurement Cell-III, & P.O. Ghanauli, GGSSTP, Rupnagar on payment of Rs.1000 +GST @18% by cash or demand draft drawn in favour of Accounts officer /O&M, GGSSTP, Rupnagar payable at Rupnagar (Ropar) Punjab.	
17.	Tender of firms who do not purchase the tender documents in advance shall not be opened .	
18.	Telegraphic/Fax/email quotations shall not be accepted.	
19.	The perspective bidders are requested to visit the PSPCL website i.e www.pspcl.in periodically even after purchasing the specifications from this office to check for corrigendum issued, if any. No corrigendum shall be published in newspaper	

Dy. CE/HQR,
GGSSTP, Roopnagar

TERMS & CONDITIONS:-

1. **Prequalifying Requirements:-** Tenders of only those firms/contractors will be considered who are registered with GGSSTP or NTPC/ GHTP-Lehra Mohabbat and other such Central /state Govt. Organizations/PSUs on submission of valid registration certificate subject to fulfilling of the following PQRs :-
- a) The bidder should have proof of having successfully completed/ being executed Steel Fabrication/Boiler works/Wet Ash Handling Hopper works of any Thermal plant having capacity of minimum 110 MW /Hydel/state or Central Govt/PSU during the last seven years ending on 31.05.2022 subject to further conditions that:-
 - i) Single, completed/ being executed work order covering not less than Rs 1,09,527/-.
(Including all taxes). **OR**
 - ii) Two, completed/ being executed, work orders, not less than Rs.65,716/-.
(including all taxes). **OR**
 - iii) Three, completed / being executed, work orders, not less than Rs. 54,764/-.
(Including all taxes).
 - b) Firms minimum annual turnover should be Rs.1,09,527/- during the last three financial years ending 31st March of previous financial year i.e. 2021-22.
 - i) Completion certificate is must against completed work order, placed on the firm other than PSPCL.
 - ii) In case work order (s) is/ are under execution as on the date 31.05.2022, the value of the work completed till 31.05.2022 will be considered provided the value of the executed work is certified by the work order issuing authority.
 - c) Bank Solvency: The firm should have sound financial capability & should submit latest solvency certificate from a Nationalized Bank/Scheduled Commercial Bank for an amount not less than Rs.2,19,055/- . Bank Solvency certificate will not be 12 months old.

Firms already registered with GGSSTP/GHTP/NTPC or other such central/state Govt./PSUs organizations shall have to fulfill PQR, all clauses of the NIT/Tender specifications of the tender and shall submit self-attested hard copies of proof of valid registration along with other documents for further participation in the tender. Their participation in the tender will only be considered if documents submitted are found in order.

2. **Requirement for registration**

Those tenderers who consider themselves eligible for tender documents can get themselves registered with GGSSTP, Ropar by submitting the documents fulfilling the following requirements.

- a) The bidder should have proof of having successfully completed/ being executed Steel Fabrication/Boiler works/Wet Ash Handling Hopper works of any Thermal having capacity of minimum 110 MW /Hydel/state or Central Govt/PSU during the last seven years ending on 31.05.2022 subject to further conditions that:-
 - i) Single, completed/ being executed work order covering not less than Rs 1,09,527/-.
(including all taxes). **OR**
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- 5/10/2021

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- c) **Bank Solvency:** The firm should have sound financial capability & should submit latest solvency certificate from a Nationalized Bank/Scheduled Commercial Bank for an amount not less than Rs.2,19,055/-. Bank Solvency certificate will not be 12 months old.
- d) Proof of independent EPF account number issued from Regional Provident Fund Commissioner/Assistant Provident Fund Commissioner.
- e) An affidavit in original attested by an Executive Magistrate/ Notary to the effect that
- I. The firm is not defaulter in respect of deposition of EPF/ESI to the concerned EPF/ESI department for workers deployed against work orders placed by PSPCL or any other organization on it during last five years. In any case, the responsibility for deposition of EPF/ESI of workers engaged by the firm shall rest with the firm only. In case firm is found defaulter at any stage in this regard, the contract shall be cancelled without any notice.
- II. That the firm has not been black listed by any government / Public sector undertaking during last 5 years.
- f) Proof of PAN and Proof of GST registration number.
- g) Proof of having ESIC Code number.
- h) The firm will submit list of T&P and regular manpower.
- i) The firm will deposit registration fee of Rs.1000/- plus GST@18% (Rs. One Thousand plus GST@18%) in cash or through demand draft in favour of AO/GGSSTP, PSPCL, Ropar payable at Ropar.
- j) The registration of the firm will be done on merit on the basis of credentials of the firm and decision of Chief Engineer/GGSSTP shall be final in this regard.
- k) Tender will be considered if the registration of the firm is done on or before the last date of bid submission. The request for registration by new firms must reach the office of registering authority **at least five working days prior to last date of sale of tender document.**
3. Tender of firms, which have not purchased tender specifications in advance, shall not be opened.
4. All tenders must be accompanied by Earnest Money at the rates prescribed in the tender documents except in the case of those tenderers who are specifically exempted there under.

5. EARNEST MONEY:
- i) The tenderers shall be required to submit earnest money (if tender valuing above Rs. 50,000/-) @ 2% of tender value rounded off to multiple of Rs.10/- on higher side of PSPCL BA-16 cash receipt or Bank draft drawn on State Bank of India, payable at Ropar in favour of AO (O&M), GGSSTP, Ropar along with the tender.
 - ii) The following shall be exempted from depositing earnest money:-
Public Sector undertaking fully owned by the Punjab Govt. /other state Govts. Certificate of Govt. ownership issued by the concerned Government Department shall be submitted in the envelope of Earnest money.
6. Tender shall be submitted in two separate envelopes one containing the tender documents and the other containing earnest money. The following words shall be super scribed on the envelopes containing tender and earnest money:-
- a) "Envelope containing tender in duplicate against enquiry No. _____ for Replacement/Repair of damaged Boiler Seal Trough of Unit 3 & 5.
 - b) "Earnest money against tender enquiry No. _____
7. Earnest money shall be forfeited in case of withdrawal or modification of the offer within the validity period as required in the N.I.T./Tender specification after opening of tender.
 8. In case of successful tenderers, earnest money shall be converted into security deposit and short falls if any, shall be got deposited for faithfully execution of Work order/ contract.
 9. In case of tenderers whose tenders are not accepted, earnest money shall be refunded within 30 days of the award of order/contract to the successful tenderer.
 10. Incomplete or conditional or telegraphic tenders will not be accepted.
 11. The tenderer will have to comply with all the rules and Regulations under Factory Act, Industrial disputes Act, Labour Laws, Bonus act and retrenchment compensation etc. on his appointment as contractor for the above said work at GGSSTP, Ropar.
 12. In case of due date of receipt/opening of tenders happens to be holiday; tenders shall be received and opened on the next working day at the time mentioned above.
 13. Tenders of contractors who are black listed or with whom business dealings are suspended by PSPCL will be rejected.
 14. All tenders must be kept valid for 120 days from the date of opening of the tenders.
 15. In case of any dispute regarding issue of tender documents or any other dispute, Chief Engineer/GGSSTP, Roopnagar shall be the final authority and no claim on this account shall be accepted.
 16. The PSPCL reserves its right to accept or reject any tender without assigning any reason.
 17. Tenders of the bidders who do not submit the hard copy of the demand drafts towards the Earnest Money shall not be opened.
 18. Firms which are registered with MSME are required to provide documentary evidence (Latest copy of memorandum of Micro Small & Medium Enterprises filed under section-8 of MSME Act, 2006 duly acknowledged by competent authority.) of being a Micro, Small & Medium Enterprise. If the bidder does not submit the proof at the time of submission of its bid, it shall be considered as a large enterprise. A certificate for the last financial year, duly signed by any Director / Partner / Proprietor and Chartered Accountant that investment in Plant & Machinery of the enterprise does not exceed Rs. 25 Lac in case of micro and Rs. 5.00 Cr in case of small enterprise as prescribed in section 7 (1) a (i) & (ii) of the MSME Act, 2006.

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19. The tenderers shall be required to submit earnest money in the form of PSPCL Cash Receipt/Bank Draft in favour of AO/O&M GGSSTP, PSPCL Ropar (Payable at Ropar) along with the Tender as per Rules & Regulations of the PSPCL & as per rates given below:
- Tender valuing up to Rs. 50,000/- : Nil and Spot Tender
 - Tender valuing above Rs.50, 000/- : 2% of tender value rounded off to a multiple of Rs.10 on the higher side. Subject to a minimum of Rs.5000/- and maximum of Rs. 10.00 Lac.
20. Bid should be submitted in two parts.
Part-I : Tender document fee & Earnest Money Deposit.
Part-II: Commercial, Technical bid and price bid.
21. The tenderer participating in the tendering process should have either its office located in the territory of Punjab (or) the supply of services should be made from a location within Punjab.


Deputy Chief Engineer
Headquarter, GGSSTP, PSPCL
P.O Ghanauli, Ropar-140113

SCOPE OF WORK

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Scope of Work

TECHNICAL SPECIFICATION

A. Scope of work:-

- i) Work involves shifting/lifting of 8 mm MS Plate/other related material & refractory from the store/site store to working site and inside boiler after cutting to suitable sizes. The fabrication at site to be done as per instruction of Engineer-in-Charge after cutting defective portions/sheets wherever required. All the defective material shall be returned in stores after completion of work. The site shall be properly cleaned after completion.
- ii) The work will be carried out on the system available on PTW and the contractor will have to complete the job within PTW period (i.e. only 10 days) by deploying workers round the clock in three shifts. Firm will be intimated 2/3 days in advance about start of work. Firm advised to mobilize its T&P accordingly (in advance).

iii) Details of work:-

- i) Preparation/Making hole in hopper for making entry inside boiler & resealing/welding of hopper entry hole after completion.
- ii) Installation of scalpfolding & lighting arrangement inside boiler.
- iii) Removal of old refractory and damaged MS sheets.
- iv) Cleaning of surfaces of seal trough where old MS pipe and refractory is removed (for installation of new plates & refractory.)
- v) Cutting of MS Plates in sizes for installation. Painting of MS plate with red oxide. Painting work should be carried after cutting proper size and must be carried out outside the boiler.
- vi) Fabrication/welding (with minimum double layered) of MS plates against damaged plates of seal trough (as instructions of engineer in charge at site) inside boiler seal trough area.
- vii) Wherever required, overflow points/pipelines, overflow chamber etc shall be installed/connected with new MS Sheet. (Installation shall be done in exact replica of existing one.)
- viii) Preparation of chambers/boxes/shuttering vertically as support structure with wooden plates(cast-in-situ) for casting/installation of refractory on the vertical walls of seal trough. Fixing of channels/angles/bolts inside the casting chambers for holding the refractory (during casting). Firm has to arrange wooden shuttering/all related holding material on its own. However channels/angles if required during shuttering/casting of refractory will be provided by PSPCL.
- ix) Welding of MS plates must be done in such a manner that no leakage should be there during filling of water inside seal trough.
- x) Installation of refractory inside boiler as per thickness instructed by engineer incharge (thickness of refractory to be installed varies from place to place with minimum thickness of 6").
- xi) Water shall be filled in seal trough for minimum 12 hrs after completion of work to check any type of leakage.
- xii) All refractory after installation will be given minimum 36 to 48 hrs for drying. Refractory stickiness with MS plates will be checked after this duration.
- xiii) Firm must install refractory in such a manner that it doesn't fall down after installation/casting.
- xiv) All the area inside boiler shall be cleaned after completion

xv) Any other work required for completion of work not mentioned above shall be in the scope of contractor.

The safety of the worker and equipment will be the sole responsibility of the contractor. Necessary precautions and preventions of fire will have to be taken by the contractor at its own.


B. Contractor's Scope of Work/Supply:-

1. Complete work as specified at "A" above is to be carried out by the Contractor.
2. Any work or material/ T&P not specifically mentioned but necessary to complete and finish the job will in the contractor's Scope.
3. Permit to work (PTW) shall be got arranged by the Engineer-in-Charge to start the work. During the execution of work if PTW is to be got cancelled resulting in suspension of work due to plant requirement, no compensation will be given to the contractor.
4. T&P required for executing the work, welding set, gas cutting set, Spanners, pulling, lifting devices, shifting material etc. shall be arranged by the contractor.
5. Transportation of material from one place to another by engaging his own labour will be in contractor's Scope.
7. All type of consumables like wire brush, cotton waste etc. shall be arranged by the contractor.
7. Dismantled Scrap shall be returned to main Store/Site Store as per condition of Scrap.
8. Welding electrodes, red oxide, Oxygen and DA gas, for cutting will be arranged by the firm.

C. P.S.P.C.L's Scope of Supply:-

The following material shall be supplied by PSPCL free of Cost:-

1. MS Chequered Plate/MS Plate 8.0mm thickness angle, channel, Castable refractory.
2. Nearest Electricity supply Point for welding, lighting will be supplied by the PSPCL.


Sr.Xen/BM-2,
GGSSTP, Roopnagar.

ANNEXURE-B

PROFORMA FOR QUOTING RATES

S.no	Description	Qty	Rate	Amount
1	Replacement of 8 mm MS plates (65 Sq. Mtr per unit)	130 Sq. Mtr		
2	Shuttering of vertical section of seal trough inside boiler.(65 Sq. Mtr per unit)	130 Sq. Mtr		
3	Casting of Refractory. (Approx 10 CUM per unit).	130Sq Mtr * 0.15 Mtr depth= 19.5 CUM		
Total				

(Total amount in Words Rs. _____)

General Note:

1. The rates quoted should be type written, legibly free from errors. If any cuttings, over writing, corrections required, it should be attested with date. Rate should be written both in words and figures.
2. The tenderers shall specify clearly his rates as per above Annexure. Hand written rates shall not be accepted
3. Payment will be made on the basis of actual work done.
4. L-1 rates will be considered based on total rates of s.no-1 & 2.
5. The quantity can vary depending upon actual site condition.

Place

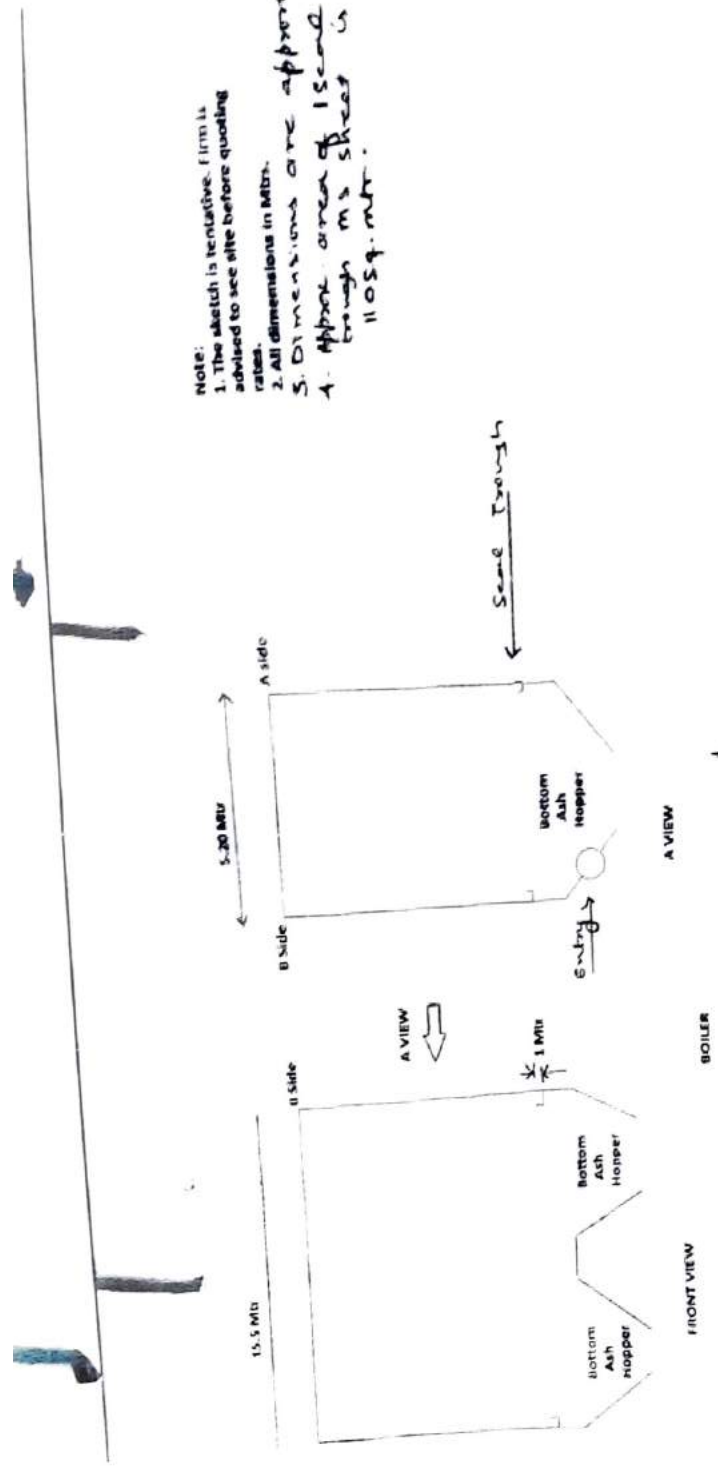
Date

Signature of the contractor

Name of the firm



- Note:
1. The sketch is tentative. Firm is advised to see site before quoting rates.
 2. All dimensions in Mtrs.
 3. Dimensions are approx.
 4. Approx. area of 15 sq. mtr. through m's sheet is 110 sq. mtr.



Hand-drawn sketch

A VIEW

BOILER

FRONT VIEW

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