

KFD/KOCK/BLR/SL/2025/5083

03.07.2025

QUOTATION NOTICE

Annual maintenance of 3 TPH M/s K-1567 Boiler (Shreelaxmi Make) boiler

We are inviting quotations from reputed firms to carry out the annual maintenance of our 3TPH,K-1567 Horizontal multi-tubular triple pass and single furnace wet back boiler (M/s Shree Laxmi make) for the year 2025

Works:

1. General Works

1. Chemical cleaning - water side(shell and 168 tubes).
2. Flue cleaning of furnace and tube(168 fire row tubes) including RALV motors and ducts, and ash collecting areas including mechanical dust collector and water pre heater etc.
3. Servicing of all boiler mountings including main header valve, main steam stop valve, blowdown valves, mobrey and its assembly, feed check valve, air vent valve, safety valves(2 no's)
4. Refractory works (bricks) repairing inside the furnace and front door. (approx 30 Bricks & 50 Kg refractory cement required)
5. Repair the supports (iron poles) of main steam line from boiler main header valve to 200 TPD oilmill (approx. 31 poles).
6. Provide an Inspection door to the duct from mechanical dust collector to ID fan and patch works to be done near ID fan damper.
7. Replacement of two no's of dual disc NRV's(40mm) at feed water line.

2. Painting:

Primary cleaning with sand paper and painting with Heat resistant aluminium paint of 400 degree Celsius (2 coat) for the following:

- A. Painting of ID fan casing and its support using heat resistant paints having capacity of 400 degree Celsius or more.
- B. Painting of DM tank interior side using heat resistant paint.

Primary cleaning of existing paint with sand paper and painting with 1 coat primer and 2 coat metal paint:

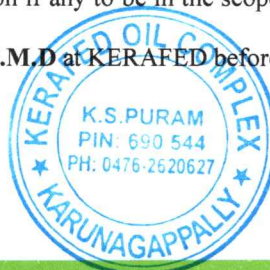
- C. Painting of existing metal poles through which main steam line is passing (approx 31 Nos)

Payment Terms:

100% against satisfactory completion of work and on getting boiler operating certificate from boiler Inspectorate.

Terms & Conditions

1. The quotations should reach on or before **12.07.2025, 4 PM.**
2. **Before quoting the rates, work details according to quotation notice to be checked at site.**
3. The rate quoted should be inclusive of all charges for mentioned work including transportation, inspection, labour charges, loading/ unloading, lodging of workers etc.
4. Necessary consumables , chemicals, Bricks, cement etc for the mentioned work should be brought by contractor and will be in the scope of contractor.
5. Copy of valid Contract License (Recognized boiler erector / repairer) should be attached along with the quotation.
6. Necessary documentations and drawing preparation if any to be in the scope of contractor. Statutory payments if any will be borne by KERAFED.
7. Bidders should remit an amount of **Rs.2500/- as E.M.D** at KERAFED before submitting quotation.



Plant Manager