

RASHTRIYA CHEMICALS & FERTILIZERS LIMITED

(A Government of India Undertaking)

THAL, TALUKA- ALIBAG, DISTRICT- RAIGAD, MAHARASHTRA STATE, PIN-402 208.

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Tender notification No:-TH/MES/PMD/08/ 163.DT. 9/5/2008.

Sealed tenders are invited from the competent & experienced parties for following job.

<u>Description</u>	<u>Quantity</u>	<u>EMD Amount</u>
Re-tubing of Gas Gas Exchanger (HE-103)	01 No.	Rs.24750/-

At RCF Thal, as per following broad specifications:

1. Code of Construction : ASME Sect. VIII Div.I / TEMA "R" Latest edition
2. Approx wt. of tube bundle 3700 kgs.
3. Design Pressure: 24.60 kg/cm² (g) & DESIGN TEMP 475°C.
4. Hydraulic Test Pressure : 41.40 kg/cm² (g)
5. M.O.C. of Tubes: SA 213 GR T22.
6. M.O.C. of Tube Sheet SA 336 GR F12 CL.2
7. M.O.C. of Baffles, Spacers, Tie Rods: SA 387 GR 12 CL 2. Tube Dimensions: 25.4 mm. OD X 14 BWG. thk. X 3666 mm. straight length X 427 Nos.
8. Tube Sheet Dimensions: 1110 mm DIA OD X 115 mmTHK.
9. RCF Scope of Supply: Old fixed tube sheet type tube bundle shall be provided. Both tube sheet & shell are to be reclaimed. Tubes, Spacers, Tierods, Baffels etc are in the scope of the bidder & to be procured fresh.

Parties having experience of design, engineering, fabrication of Heat Exchangers may collect the tender documents from the office of the undersigned on all working days except Sundays & Public holidays on submission of tender fees by Crossed Demand Draft drawn in favour of RCF Ltd. Thal Unit, payable at SBI, Thal-Vaishet (Code No.7289) for Rs. 500/- (Non-refundable). The tender documents shall be available for sale up to 1200 hrs. (IST) on , 2008.(21 days from from the date of press add.i.e. next day.

The filled tender, complete in all respects, along with the EMD of Rs.24750/- should reach the office of the undersigned by 1530 hrs (IST) on, 2008(21 days from the date of press add.).

Technical bids shall be opened on 2008 at 1500 hrs. (IST) twenty second day.

Pre-qualification Criterion: Bidders for the subject job shall be pre-qualified based on the following criterion:

Criteria for prequalification shall be as follows

- 1) Submission of work order /PO copies for re-tubing / manufacture of Alloy Steel heat exchanger in 1Cr-1/2 Mo or 2, 1/4Cr-1Mo (P11/P22 equivalent) Material heat exchanger. (Single order worth Rs.Twenty five lacks/ OR Two orders worth Rs. Fifteen lacks each).
- 2) Submission of Bank Solvency Certificate (of Nationalized / Scheduled Bank) for Rs.30 Lakhs minimum.

RCF reserves the right to accept or reject any or all tenders in part or in full without assigning any reason thereof whatsoever.

DY. GENERAL MANAGER (ES/SGP)