

THE MEHAM CO-OPERATIVE SUGAR MILLS LTD., MEHAM

Tender form for vapour line juice heater 220 M2 heating surface area.

TENDER FORM-I

TECHNICAL BID

Name of the party: _____

Address: _____

Details of following technical requirements:-

a) EMD details worth	D.D.No. _____ Dated _____ Bank _____
b) Copy of last year balance sheet or IT return.	
c) Copies of atleast 5 Nos. purchase orders from any Sugar Mills.	
d) Copy of Sales Tax Registration Certificate.	
e) Mfg. Licence/Registration Certificate No.	
f) Copy of appointment letter of the authorized distributor, if applicable.	

A. Technical Eligibility.

Tenderer should attach copy/copies of;

1. Purchase orders of atleast 5 Nos. Sugar Mills or any standard Heavy Industrial Organizations where similar machinery/product are being used during the last three years.
2. Committee reserves the right to verify such certificates before finalizing the rate contract with any supplier in case of any doubts about his eligibility.
3. Tenderers shall submit the following certificates alongwith technical bid:
 - a) Details of EMD.
 - b) Copy of last year balance sheet of IT Return.
 - c) Copies of 5 Nos. purchase orders from any Sugar Mills.
 - d) Copy of Sale Tax Registration Certificate.
 - e) Mfg. License/Registration Certificate No.
 - d) Copy of appointment letter of the authorized distributor, if applicable.

Signature of the party

Managing Director

THE MEHAM CO-OPERATIVE SUGAR MILLS LTD., MEHAM
TECHNICAL BID

TENDER DOCUMENTS-DETAILED TERMS & CONDITIONS, ELIGIBLE CRITERIA & SPECIFICATION FOR FINALIZATION OF THE RATES FOR SUPPLY, ERECTION AND COMMISSIONING OF VAPOUR LINE JUICE HEATER -220M2 HEATING SURFACE AREA.

RATES TO BE KEPT VALIED FOR ACCEPTANCE UPTO 31.3.2016.

A. Description of items:-

Description	Approx qty.
1. Supply, of vapour line juice heater-220M2 heating surface area.	1 No.
2. Dismantling of existing lines, erection & commissioning of VLJH.	1 No.

. M.S. fabricated vapour line juice heater comprising the following items:-

- i) S.S. tubes (45mmx42.6mmx4050mm size) of S.S. 304 Grade
- ii) S.S. Double beat valve 6" size 304 Grade Make: Puri Industries.
- iii) Drain and air venting ball valves 1" size with nipple for air venting and draining from each compartment of juice heater.
- iv) Condensate line butterfly valve 4" size = 2 Nos.
- v) Nipple with ball valve for water inlet 1" size= 2 Nos.
- vi) Nipple with 2" size sluice valve.= 1 No.
- vii) Ammonia connection with 2 Nos. butterfly valves of required size.
- viii) 6" size sluice valves= 3 Nos.

PART -A

TECHNICAL DETAILS OF THE JUICE HEATER OF 220M2 HSA VAPOUR LINE JUICE HEATER IS AS UNDER :-

Material of construction M.S.

Tube plate thickness 32mm

Shell thickness 12mm

Cover plate with stiffener 32mm

S.S. tube size 45x42.6x4050mm Thickness 1.2mm

Ligament 15mm

Partition plate M.S. Thickness =12mm

M.S. Rib on partition plate thickness 1"

Jacket at top & bottom for vapour inlet & outlet, thick= 10mm

Lever & arm support hinge type thickness 16mm

Top & bottom cover M.S. nut Bolt for assembly.

Suitable top & bottom cover lifting arrangement.

Top & bottom cover fitted with rubber sheet 25mm thick

Temp. guage= 03 Nos.

Pressure guage= 01 No.
Make of valve =Sant/Juneja/Leader

PART-B

Scope of supply by the party

- i) The party will supply the material as per the specification mention above.
- ii) The party will supply 3 Nos. G.A. drawing to the mills management for approval.
- iii) The party will supply the price brake up for approval from the mills management.
- iv) The party will supply the complete M.S. material with primer quoted out side surface and inside surface wherever possible, quoting of black paint on outer surface of the complete system & gray paint in column & structure.
- v) The party will erect & commission the structural material, plateform & railing etc. with the material supplied by the mills.
- vi) The party will erect & commission the ladder for working platform of Vapour Line Juice Heater with the material supplied by the mills.

PART-C

Terms & conditions

1. The party will erect the complete supplied material and the material given by the Mills and commission the system.
2. The party will connect all the connection with the existing system.
3. The tools and tackles, welding electrodes, gas, nut bolts, joint sheets, welding machines, welding lead etc. is to be arranged by the party itself.
4. The man power engaged for erection and commissioning the Vapour Line Juice Heater will be on the risk of the party.
5. The mills will provide free accommodation to the supervisory staff and workers engaged for erection work.
6. The mills will provide free electricity for erection and commissioning of the system.
7. The complete supply, erection and commissioning work should be completed within 2.1/2 months from the date of receipt of LOI/Purchase order.
8. 1% penalty per week & maximum 5% penalty will be imposed in case of delay for late commissioning of the Vapour Line Juice Heater.
9. S.S. tube testing will be got done by the mills on party's cost.
10. Any dismantling and connection work required for fitting of vapour line juice heater is to be done by the party on its own cost.
11. M.S. tray for juice draining with M.S. line is to be erected & commission with the material supplied by the mills.

Performance: One crushing season.

Signature of the party

Managing Director

THE MEHAM COOP. SUGAR MILLS LTD., MEHAM

Last date of receipt of tender: 23.6.2015
Negotiation date: 25.6.2015 at 11.00 A.M.

Tender form for vapour line juice heater 220 M2 heating surface area.

TENDER FORM-II

FINANCIAL BID

Name of the party : -----

Address : -----

Phone No.-----Fax No.-----

E-Mail : -----

DECLARATION

Certificated that we have gone through the tender documents and I/we accept all the terms & conditions specified therein unconditionally. Accordingly, I/we submit my/our tendered rates as under:-

Name of the item: Detailed specifications & qty. are as per Tender form..

Sr.No.	Particulars	Rates
1.	Basic rate (FOR)	
2.	Excise duty @----- (if applicable for Modvat)	
3.	Cess @----- (if applicable)	
4.	CST/VAT @ -----	
5.	Service Tax----- (if applicable)	
6.	Total (FOR Sugar Mills)	

Signature of Tenderer/Authorised representative

Name of the representative:

Name of the Tenderer :

Address :

Contact No.

E.mail:

THE MEHAM COOP. SUGAR MILLS LTD., MEHAM

Last date of receipt of tender: 23.6.2015

Negotiation date: 25.6.2015 at 11.00 A.M.

Subject:- Tender form for vapour line juice heater 220 M2 heating surface area

Name & Address of the party:

Ph. No.

Mobile No.

Fax No.

A. Description of items:-

Description	Approx qty.
1. Supply, of vapour line juice heater-220M2 heating surface area.	1 No.
2. Dismantling of existing lines, erection & commissioning of VLJH.	1 No.

. M.S. fabricated vapour line juice heater comprising the following items:-

- i) S.S. tubes (45mmx42.6mmx4050mm size) of S.S. 304 Grade
- ii) S.S. Double beat valve 6" size 304 Grade Make: Puri Industries.
- iii) Drain and air venting ball valves 1" size with nipple for air venting and draining from each compartment of juice heater.
- iv) Condensate line butterfly valve 4" size = 2 Nos.
- v) Nipple with ball valve for water inlet 1" size= 2 Nos.
- vi) Nipple with 2" size sluice valve.= 1 No.
- vii) Ammonia connection with 2 Nos. butterfly valves of required size.
- viii) 6" size sluice valves= 3 Nos.
- ix) M.S. tray for juice draining with M.S. line and 3" size 2 Nos. butterfly valves.
- x) Required column, structure material for juice heater erection and chequered plate for platform .

PART -A

TECHNICAL DETAILS OF THE JUICE HEATER OF 220M2 HSA VAPOUR LINE JUICE HEATER IS AS UNDER :-

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Cover plate with stiffener 32mm

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Ligament 15mm

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M.S. Rib on partition plate thickness 1”
Jacket at top & bottom for vapour inlet & outlet, thick= 10mm
Lever & arm support hinge type thickness 16mm
Top & bottom cover M.S. nut Bolt for assembly.
Suitable top & bottom cover lifting arrangement.
Top & bottom cover fitted with rubber sheet 25mm thick
Temp. guage= 03 Nos.
Pressure guage= 01 No.
Make of valve =Sant/Juneja/Leader

PART-B

Scope of supply by the party

- i) The party will supply the material as per the specification mention above.
- ii) The party will supply 3 Nos. G.A. drawing to the mills management for approval.
- iii) The party will supply the price brake up for approval from the mills management.
- iv) The party will supply the material required for erection & commissioning the other material not mentioned in the tender form will be provided by the Mills.
- v) The party will supply the complete M.S. material with primer quoted out side surface and inside surface wherever possible, quoting of black paint on outer surface of the complete system & gray paint in column & structure.
- vi) The party will erect & commission the structural material, platform & railing etc. with the material supplied by the mills.
- vii) The party will erect & commission the ladder for working platform of Vapour Line Juice Heater with the material supplied by the mills.

PART-C

Terms & conditions

- 1- The party will erect the complete supplied material and the material given by the Mills and commission the system.
- 2- The party will connect all the connection with the existing system.
- 3- The tools and tackles, welding electrodes, gas, nut bolts, joint sheets, welding machines, welding lead etc. is to be arranged by the party itself.
- 4- The man power engaged for erection and commissioning the Vapour Line Juice Heater will be on the risk of the party.
- 5- The mills will provide free accommodation to the supervisory staff and workers engaged for erection work.
- 6- The mills will provide free electricity for erection and commissioning of the system.
- 7- The complete supply, erection and commissioning work should be completed within 2.1/2 months from the date of receipt of LOI/Purchase order.
- 8- 1% penalty per week & maximum 5% penalty will be imposed in case of delay for late commissioning of the Vapour Line Juice Heater.
- 9- S.S. tube testing will be got done by the mills on party's cost.
- 10-Any dismantling and connection work required for fitting of vapour line juice heater is to be done by the party on its own cost.
- 11-M.S. tray for juice draining with M.S. line is to be erected & commission with the material supplied by the mills.

Performance: One crushing season.

A. Technical Eligibility.

Tenderer should attach copy/copies of;

2. Repeat orders of latest supply of its product to atleast two standard Sugar Mills or any standard Heavy Industrial Organizations where similar machinery/product are being used during the last three years.
 2. If repeat orders have not been placed by such Mills, then the supplier must submit the certificate of satisfactory and good performance of its machinery/equipments from such purchaser organization.
- B. Committee reserves the right to verify such certificates before finalizing the rate contract with any supplier in case of any doubts about his eligibility.
- C. Tenderers shall submit the following certificates alongwith technical bid:
- a) Details of EMD.
 - b) Copy of last year balance sheet of IT Return.
 - c) Copies of repeat purchase orders from any two standard Sugar Mills.
 - d) Copies of certificates of satisfactory performance from the standard consumers.
 - e) Copy of Sale Tax Registration Certificate.
 - f) Mfg. License/Registration Certificate No.
 - g) Copy of appointment letter of the authorized distributor, if applicable.

B. Specifications of the Material

As mentioned above.

C. Mode & Schedule of payment

- a) 90% within 15 days after receipt & inspection of material and 10% after one month..

D. Financial terms & conditions

- a) The earnest money of the tenderers will be forfeited to Sugar Mills account if they withdraw their offer/rates or modify the terms & conditions of the tender during the validity of their offer. After acceptance of their offer, if any party does not execute the agreement as per terms & conditions of the order, the party shall be delisted/debarred for future dealings and their earnest money/security amount shall be forfeited.
- b) **Parties are requested to exercise their choice to quote special cash discount for payments within a week of the supply.**
- c) **“Supplier shall be entitled to a claim @ 12% p.a. interest if the due payment is delayed beyond 15 days of the prescribed/agreed time without any prior intimation of valid reasons by the Management.**
- d) **Price Fall Clause**

The tenderer shall furnish a certificate in their offer that the rates quoted by them are the lowest possible which they have quoted to any of their consumers during the currency of the contract period. However, if they ever feel constrained to quote lower rates to any of their customer during the said period, they undertake to intimate the same immediately to the Sugarfed/particular Sugar Mills and allow the same reduction in rates automatically. If they violate this undertaking and the Sugarfed/particular Sugar Mills come to know of such reduction on their own/through their own resources, then the Sugarfed/its Sugar Mills shall be entitled to recover the double the difference in such rates on the entire quantity purchase alongwith cost and damages from supplier.

f) **Dispatch Delivery Conditions**

- i) F.O.R. - Sugar Mills, Meham
- ii) Packing & Forwarding - Nil
- iii) Delivery period -

g) **Taxes & Duties**

- i) Rate of VAT/CST : Extra as applicable.
- ii) Rate of Excise Duty Extra as applicable with Modvat.

D. General Conditions

- i) All the documents to be submitted by the tenderers with their offer should be duly authenticated by some responsible authority in case the same are copies of original documents.
- ii) The tenderer shall furnish a certificate in their offer that the rates quoted by them are the lowest possible which they have quoted to any of their customers during the currency of the contract period. However, if they ever feel constrained to quote lower rates to any of their customer during the said period, they undertake to intimate the same immediately to the particular sugar mills and allow the same reduction in rates automatically. If they violate this undertaking and the particular sugar mills comes to know of such reduction on their own/through their own resources, then the sugar mills shall be entitled to recover, double the difference in such rates.

E. PUNITIVE PROVISIONS/LEGAL CONDITIONS

- 5. The supplier will be responsible for any late irregular and non-supply of the material(s) to the mills. In that event the Sugar Mills will arrange the material from the market at the risk & cost of the supplier and the supplier will be responsible for all the losses suffered by the Mills on this account.

F. SUBMISSION OF TENDERS

- 6. The tender form shall be in two parts i.e. Technical Bid and Financial Bid. Both bids shall be submitted in separate covers/envelopes. Technical Bids will be opened first. The proforma for both bids are given in Tender Form-I and Tender Form-II respectively. Sealed tender should reach in this office latest by 1.6.2015.
- 7. The MD/Management reserves the rights to accept or reject the tender without assigning any reason.
- 8. The Technical bid will be opened by a committee constituted for the purpose on 24.6.2015 at 11 .00 A.M. in the presence of the interested parties and financial bid will be opened on 25.6.2015 at 11.00 A.M. and negotiation will be held on the same day in the office of MANAGING DIRECTOR, THE MEHAM COOP. SUGAR MILLS LTD., MEHAM.

Signature of Tenderer/Authorised representative

Name of the representative:

Name of the Tenderer :

Address :

Contact No.

E-Mail: