

Tender Ref: BL/LC/MAN/VALVS/LT/201819/0094

Dated: 22.06.2018

Due date: 19.07.2018

Sub: Inviting offers for Supply of Safety Relief Valves to Balmer Lawrie & Co Ltd., Manali, Chennai

1. INTRODUCTION

Balmer Lawrie & Co Ltd. [herein after referred as BL] is a Public sector enterprise supplying multiple product, multi-location and multi technology diversified conglomerate. Balmer Lawrie is a leading manufacturer of Leather Chemicals, Industrial steel drums and Grease & Lubricants in India. The company invites price bid for Supply of Safety Relief Valves for their Leather Chemical Division in Manali (Chennai) from experienced reputed vendors with sound infrastructural, technical and financial capabilities.

2. TENDER QUANTITY AND SPECIFICATIONS

(1) Safety Relief Valves (Boiler) = 3 nos

SPECIFICATION FOR SAFETY RELIEF VALVE (BOILER)

DESIGN	
DESIGN STD	As per API / ASME
DESIGN REQUIREMENT	Design of the safety relief valve should comply the latest requirement of API Codes which is full nozzle design and having blowdown adjustment ring
	Nozzle can be removed from the body during maintenance
GENERAL	
SERVICE	Steam
TAG NO	
OPERATING CONDITION	
FLUID AND STATE	Steam ,Saturated
OPERATING PRESSURE	10.5 Kg / sq.cm
OPERATING TEMP	200 Deg C
SET PRESSURE	17.5 Kg / sq.cm
OVER PRESSURE / BLOW DOWN	5 to 7 %
BACK PRESSURE	Nil
CONSTRUCTION	
VALVE TYPE	Conventional
BONNET TYPE	Open
INLET CONNECTION	1.5" Flanged end ,ANSI 300# B16.5 RF
OUTLET CONNECTION	3" Flanged end ,ANSI 150# B16.5 RF
MOC	
BODY	A216 WCB
BONNET	A216 WCB

Seal & Signature of the Tenderer:

NOZZLE	SS 316
DISC	SS 316
STEM	SS 410
GUIDE	SS 410
SPRING	Alloy steel
ACCESSORIES	
TEST CAG	NA
PLAIN LEVER	YES
IBR	YES

(2) Safety Relief Valves (Wax Melter) = 3 nos

SPECIFICATION SHEET FOR SAFETY RELIEF VALVE (WAX MELTERS)

DESIGN	
DESIGN STD	As per API / ASME
DESIGN REQUIREMENT	Design of the safety relief valve should comply the latest requirement of API Codes which is full nozzle design and having blowdown adjustment ring Nozzle can be removed from the body during maintenance
GENERAL	
SERVICE	Compressed air
TAG NO	
OPERATING CONDITION	
FLUID AND STATE	Compressed air
OPERATING PRESSURE	1.0 Kg / sq.cm
OPERATING TEMP	50 Deg C
SET PRESSURE	1.5 Kg / sq.cm
OVER PRESSURE	10%
BACK PRESSURE	Nil
CONSTRUCTION	
VALVE TYPE	Conventional
BONNET TYPE	Closed
INLET CONNECTION	3/4" NPT (M)
OUTLET CONNECTION	1" NPT (F)
MOC	
BODY	ASTM A 105
BONNET	ASTM A 105
NOZZLE	SS 316
DISC	SS 316
STEM	SS 410
GUIDE	SS 410
SPRING	Alloy steel
ACCESSORIES	
TEST CAG	NA
LEVER	yes
IBR	NA

Seal & Signature of the Tenderer:

(3) Safety Relief Valves (Reactor Jackets) = 3 nos**SPECIFICATION SHEET FOR SAFETY RELIEF VALVE (REACTOR JACKETS)**

DESIGN	
DESIGN STD	As per API / ASME
DESIGN REQUIREMENT	Design of the safety relief valve should comply the latest requirement of API Codes which is full nozzle design and having blowdown adjustment ring Nozzle can be removed from the body during maintenance
GENERAL	
SERVICE	Steam / cooling water
TAG NO	
OPERATING CONDITION	
FLUID AND STATE	Steam / Cooling water
OPERATING PRESSURE	2.5Kg / sq.cm
OPERATING TEMP	Deg C
SET PRESSURE	3 Kg / sq.cm
OVER PRESSURE	10%
BLOW DOWN	5 to 7 %
BACK PRESSURE	Nil
CONSTRUCTION	
VALVE TYPE	Conventional
BONNET TYPE	Open
INLET CONNECTION	1" Flanged end ,ANSI 0# B16.5 RF
MOC	
BODY	A216 WCB
BONNET	A216 WCB
NOZZLE	SS 316
DISC	SS 316
STEM	SS 410
GUIDE	SS 410
SPRING	Alloy steel
ACCESSORIES	
TEST CAG	NA
PLAIN LEVER	No
IBR	No

Note: Suppliers who could able to give the material as per the above mentioned specification should only participate in this tender. If required, technical clarifications / discussion on design will be done after the opening of the bid. The bids will be rejected in case if your material design is found to be not matching our spec.

3. PAYMENT TERMS

3.1 Our payment terms would 100% of basic with full duties and taxes with 30 days credit from date of material receipt at our plant; The materials should be certified by our Plant Head

Note: The price should include freight, transit insurance and P&F charges. Unloading will be in the scope of Balmer Lawrie

Seal & Signature of the Tenderer:

In case of payment terms differing from above, suitable adjustments will be made in arriving at the landed cost while price comparison.

3.2 Payment will be made only to the bidder or principal on whom the Purchase Order is placed. If offer states that payment is to be made to bidder's financier / creditor, the offer will stand rejected.

4. DELIVERY

Vendor shall mention their possible delivery period clearly in the offer.

5. TECHNICAL CLARIFICATIONS

If the tenderer needs any clarifications or queries (related technical or product related), please contact our Technical incharge given below.

Mr. Manivarman Mobile: 9445229921 Direct phone: (044) 25946576

6. CONFLICT OF INTEREST

The bids of any tenderers may be rejected if a conflict of interest between the tenderer and the Company is detected at any stage

7. RISK PURCHASE

Without prejudice to other provisions in the tender, in the event of the vendor failing to supply within the stipulated delivery period, BL shall have the right and option to procure the products from alternate sources, at the risk and cost of the vendor, without further intimation. In case of rejection and with no request for re-test from vendor against the rejection or on confirmation of rejection after re-test, if dispatch of replacement material is not made within mutually agreed time period, BL shall have the right to procure the product from alternate sources, at the risk and cost of the vendor, without further intimation.

8. DELIVERY TO MANALI (CHENNAI)

Purchase Order under this tender will be placed for DELIVERED supplies. Transit Risk for the supplied material, Insurance coverage thereof will be borne by the vendor. Necessary support shall be provided by BL in respect of claim on insurance company by the latter.

9. INSPECTION & DISPATCH

If required, the material would be inspected at the vendor's premises before dispatch.

10. SUBMISSION OF TENDER DOCUMENT

BL expects bidders' compliance of bid document without any deviation. Submission of the bid document should be done within the due date mentioned in the tender.

Tender document shall comprise the following:

1. Copy of this tender document duly signed & stamped on all pages by the authorized signatory as a token of acceptance of tender terms & conditions.
2. Duly filled price bid form as sought in **Annexure-1**
3. Duly filled commercial terms as sought in **Annexure- 2**
4. Duly filled vendor details as sought in **Annexure-3**

The sealed envelope containing all the above documents super scribing "**Offer for Safety Relief Valves**", shall be submitted as hard copy within the due date of this tender at the following address:

Seal & Signature of the Tenderer:

**Senior Manager [SCM]
BALMER LAWRIE & CO. LTD.
Leather Chemical Division
32, Sathangadu Village, Manali,
Chennai – 600068.**

Phone : 044 – 25946542
Fax : 044 – 25941156
email : a.arun@balmerlawrie.com

11. EVALUATIONS OF BIDS

The price bids submitted by the tenderer in the price bid form enclosed as **Annexure-1**, shall be used for grading the bidders. Evaluation of the price bids of **bidders** will be done and overall lowest landed rate shall be taken as overall L1 price and next lowest as L2 price and so on. **100% order will be awarded to overall L1 bidder.** In case bids are received from related Companies, only the lowest among such bids shall be considered for evaluation. The other bids of related Companies will stand rejected. The successful party should give guarantee for material, workmanship and performance for a period of 12 months from the date of supply. During the above period, the party shall attend / repair / rectify / replace any defects whatsoever in material or workmanship. Installation, testing & demo if applicable should be done immediately after the supply of the material. If required, the facilities of the vendor will be visited by BL for verification.

12. VALIDITY OF OFFER

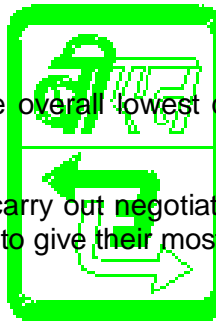
Your offer should be valid for our acceptance up to **30 days** from the due date of this tender.

13. AWARD OF CONTRACT

The order will be awarded to the overall lowest quoted tenderer based on the rate provided in **Annexure- 1**

If required, the Company would carry out negotiation with the tenderers and it would be in the interest of the tenderers to give their most competitive rates.

For Balmer Lawrie & Co Ltd



Senior Manager (SCM)

Encl: Annexure (1) - Price bid form
Annexure (2) - Commercial Requirements
Annexure (3) - Vendor Details

Seal & Signature of the Tenderer:

Vendor is requested to confirm all the data provided below:

PRICE BID FOR SUPPLY OF SAFETY RELIEF VALVES

S.no	DESCRIPTION	QUANTITY	Rate / Unit (Rs)	AMOUNT (in Rs.)
A	Basic Value (Including P&F, installation, demo, freight and transit insurance) Safety Relief Valves (Boiler)	3 nos		
B	Basic Value (Including P&F, installation, demo, freight and transit insurance) Safety Relief Valves (Wax Melter)	3 nos		
C	Basic Value (Including P&F, installation, demo, freight and transit insurance) Safety Relief Valves (reactor Jackets)	3 nos		
D	Sub Total = A + B + C			
E	CGST @ ____ %			
F	SGST @ ____ %			
G	IGST @ ____ %			
H	Total Cost = (D+E+F) or (D+G)			

Note: Instrument should be exactly as per the spec mentioned in this tender document

- **Price should be FOR Manali (Chennai).**
- **Price should include Installation, Testing, Demo, Transport to BL Manali, Transit insurance, P&F charges.**

Seal & Signature of the Tenderer:

Annexure - 2

Vendor is requested to confirm all the data provided in the table below:

Commercial:

S.no	Item Description	BL requirement	Vendor Offer
1	Validity	30 days from the tender due date	
2	Delivery	To be Specified by Vendor	
3	Payment Terms	30 days credit from date of receipt and acceptance	
4	Packing & Forwarding	To be included in the basic price	
5	Taxes & Duties	To be Specified by Vendor	
6	HSN code of the item (8 digits)	To be Specified by Vendor	
7	GST rate %	To be Specified by Vendor	
8	Transit Insurance	To be included in the basic price	
9	Transportation	To be included in the basic price	
10	Unloading	By Balmer Lawrie	



Seal & Signature of the Tenderer:

Vendor is requested to provide all the data in the table below, as applicable:

1.	Supplier Name	
2.	House No with address 1	
3.	Address 2	
4.	City	
5.	Postal code	
6.	State	
7.	Tel no.	
8.	Mobile no.	
9.	Fax	
10.	Email	
11.	Industry Type*	Domestic / service vendor / MSME* / SSI* / trader / others (specify it)
12.	If MSME registered, under category SC/ST?	
13.	Contact Person	
14.	Inco terms	
15.	Taxes applicable	
16.	PAN no*	
17.	State code (as per GST)	
18.	GSTIN Registration number	
19.	Proof of GSTIN Registration number per state (From GSTN website)	
20.	Vendor's GSP name (GST Suvidha Provider's)	

*** - Relevant registration/certificate copies shall be submitted.**

Seal & Signature of the Tenderer: