BALMER LAWRIE & CO.LTD LEATHER CHEMICALS DIVISION 32, MANALI, CHENNAI 600 068

(Read. Office: 21, N.S.Road, Kolkatta-700001)

PHONE: 044-25946542 FAX: 044-25941156

Tender Ref : BL/LC/MAN/AGT/LT/201920/0160

<u>Tender Date</u>: 20.09.2019 <u>Tender Closing Date</u>: 10.10.2019

<u>Sub</u>: Agitator Repair Service – reg.

(1) REQUIREMENT:

Company invites competitive offer for the following work in the SBU Leather Chemicals division, Chennai Replacement of damaged portion in 80 mm Dia Glass Lined Anchor Agitator shaft (1-Nos) top portion where Mechanical Seal is seating in 3KL MSGL Reactor.

Scope of Work:

- a) Replacement of top portion (MS shaft) of the glass lined Anchor Agitator above the vessel pad throat, which comprises of the mechanical seal seating portion and coupling area as per the dimensions given in the drawing.
- b) As per the drawing
 - > The mechanical seal glass lined portion (60mm) to be sleeved with hostelloy.
 - > The mechanical seal top MS portion to be sleeved with PTFE.
 - The throat portion and shaft joined area to be properly coated with PTFE.
- c) Finished shaft overall Dimensions should be maintained as per the dimensions given in the diagram for proper fixing of mechanical seal.

Remarks:

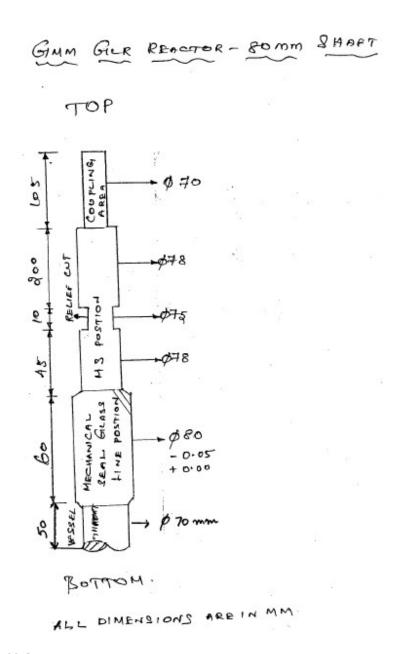
- No damage should happen in the Glass lined portion of entire agitator during execution of work
- Spark test has to be conducted wherever applicable
- The top shaft and the agitator should be in line without any misalignment.
- Service and test certificate should be submitted after the work completion.

Detailed drawing is given in the next page. Any queries on the work can be clarified from our technical team - Mr. James (mobile: 9840827616) and Mr. Balakumar (mobile: 6380408664)

The price for the above mentioned work need to be filled in the price bid given in the Annexure-1. The price should inclusive of all charges combined together.

(2) **COMMERCIAL TERMS**

Price should be firm till completion of the order. The company reserves the right to reject any or all offers. Your offer should be valid for a minimum period of 45 days from due date. The credit period is 30 days from completion of work and certification by our technical head. In case you offer a credit period other than 30 days, the same should be clearly mentioned in the quote itself. Accordingly, suitable adjustment will be made in arriving at the landed cost for our company.



(3) **TENDER SUBMISSION**

Your detailed offer filled in the price bid as given in the Annexure-1 duly sealed and written as "Agitator Repair Service" should reach our Manali works on or before this tender closing date. Fax or Email offers will not be considered.

FOR BALMER LAWRIE & CO. LTD

Senior Manager (SCM) SBU Leather Chemical Division, Balmer Lawrie & Co Ltd, 32, Manali, Chennai - 600 0068

PRICE BID

S.no	DESCRIPTION	UNIT	AMOUNT (in Rs.)
A	Packing & Freight charges of damaged agitator from our Chennai plant to your premises	LUMPSUM	
В	Charges for complete work (as mentioned in the clause no: 1 of first page)	LUMPSUM	
С	Packing & Freight charges of repaired agitator from your premises to our Chennai Plant	LUMPSUM	
D	CGST @ %		
Е	SGST @%		
F	IGST @%		
	Total Cost (A+B+C+D+E or A+B+C+D)		

<u>Note</u>: The above mentioned price should include all the costs namely tools, manpower, packing, freight and all other miscellaneous charges. No additional charges (apart from the cost mentioned in the price bid) will be accepted. The transit insurance for the to and fro freight should be taken care by the vendor. The same cost can be included along with the freight charges in the above given price bid in the line items A & C.

As mentioned in the line item A in the price bid, packing and freight are in the scope of vendor. The loading of damaged agitator is in the scope of BL. After the repair work is completed in the vendor premises, packing and freight from the vendor service center to our Chennai plant are in the scope of supplier. The unloading of the agitator is in the scope of BL.

Any queries on the work can be clarified from our technical team - Mr. James (mobile: 9840827616) and Mr. Balakumar (mobile: 6380408664)