

(A Government of India Enterprise)

(Regd. Office: 21, N.S.Road, Kolkata-700001)

Tender Ref: BL/LC/MAN/CP14FT/LT/202122/0230 Dated: 13.11.2021 Detection Dete

Due date: 29.11.2021

Sub: Inviting online Techno-Commercial Bids followed by online price bids for Manufacture and Supply of PP Feed Tank (750 Lit) with SS316 Agitator as per specification at SBULC Manali – Reg...

1. INTRODUCTION

Balmer Lawrie & Co Ltd. [herein after referred as BL] is a multiple product, multi location and multi technology conglomerate and manufacture of Leather Chemicals forms one of the core businesses of the company. The company invites **Techno-Commercial Bids** for **Manufacture and Supply of PP Feed Tank with SS316 Agitator (1 No)** for their Chennai plant from approved and experienced Original Equipment Manufacturers/authorized dealers of OE manufacturers with sound infrastructural, technical and financial capabilities.

Offers from new vendors based on BL website enquiry, if any, will be considered for vendor development only, against this tender.

2. TENDER QUANTITY

PP Feed Tank with SS316 Agitator (Capacity - 750 Lit) - 1 No

3. ITEM TECHNICAL SPECIFICATIONS

Refer Annexure – 1

Technical specifications given are only indicative. However, parties need to quote with maximum level of accuracy designed for the given service conditions.

4. PREQUALIFICATION CRITERIA FOR PARTIES SUBMITTING OFFERS:

Firms submitting offers shall be well experienced in Engineering & Design. Moreover, they should be capable of executing the entire scope as detailed earlier. Also the firms submitting offer should meet the following pre-qualification criteria

- **4.1** Vendor shall have not less than five years of experience in design, fabrication and supply of SS Blenders/Reactors Or Other Blenders with SS Agitator of capacity 1KL Or more. List of such equipment supplied year wise with capacity details, customer name & customer contact details from Apr 2016 are to be submitted.
- **4.2** Vendor should have supplied similar kind of Blenders / Reactors as above to pharmaceutical /chemical plants, which must have given trouble free operation for at least 2 years. Reference from purchaser/order copies, or certification for satisfactory performance from purchaser/order copies shall be submitted

4.3 Vendor should have an Annual turnover of Rs. 1 Crore and above during any one of the last five Financial years (16-17 onwards). Copy of Audited annual reports/ Profit & Loss Statements duly certified by chartered accountant has to be enclosed as proof.

If required, the infrastructure of the vendor shall be inspected by BL during any stage of the tender till successful delivery of the product.

Pre-qualification of the bidder shall, imply final acceptance of the tender. The bids may be rejected at any stage during the techno commercial; evaluation or during the price evaluation. The decision in regard to acceptance and / or rejection of any / all offers in part/full shall be at the sole discretion of BL, and decision in this regard shall be binding on the bidder.

The vendor shall submit the relevant copies of the documents pertaining to each of the above qualification criteria and the all the copies have to be self-attested.

Price Bids of such tenderers, who are determined to have complied with the above eligibility criteria, and duly filled up the tender document, alone will be considered.

5. BID SECURITY DECLARATION (EMD)

The bidder shall submit Bid Security Declaration in lieu of EMD as per format given in **Annexure-A**

- a. OFFERS RECEIVED WITHOUT BID SECURITY DECLARATION WILL BE REJECTED
- b. If the successful bidder is unable to accept or execute orders when placed upon him or withdraws / upwardly revises his quoted prices, within the validity period of his tender or after placement of the Order / Letter of Intent, successful Bidder fails to deliver the material as per the terms & condition of the Purchase Order or violates the tender conditions, the bidder will be suspended to participate in tenders till **31.03.2023.**

6. PRICE

6.1 Only after techno-commercial evaluation based on the unpriced offer (Techno- commercial bid) and subsequent clarifications, if any, the qualified /shortlisted parties will be asked/allowed to submit their price bid online.

6.2 The price to be submitted at our e-portal only, as per the indicative format below: (Submission of offline price bids will disqualify the bidders's participation in the tender)

(a) <u>MANUFACTURE AND SUPPLY OF PP FEED TANK (750 Lit) WITH SS316</u> <u>AGITATOR AS PER SPECIFICATION - 1No</u>

Item	Particulars	Formula (if any)
1	Unit Of Measurement	Nos
2	Basic Price per unit	A
3	FREIGHT (Including Insurance) per unit	В

	Tender Ref	: BL/LC/MAN/CP14FT/LT/202122/0230
4	TOTAL BASIC PRICE (Including freight & Insurance)	C= SUM (A+B)
5a	CGST (Enter applicable Rate in %)	D1=C* (Applicable CGST Rate in %)
5b	SGST (Enter applicable Rate in %)	D2=C* (Applicable SGST Rate in %)
	OR	
6	IGST (Enter applicable Rate in %)	D3=C* (Applicable IGST Rate in %)
7	Total Cost	E= SUM(C+(D1+D2) or D3)
8	Less: CGST	F= D1
9	Less: SGST	G= D2
10	Less: IGST	H= D3
11	Landed Cost	I= (E - (F+G) or H)
12	Unloading	By BL
13	HSN Code of the tendered item	To be provided by Vendor

Note:

Related Civil/Mech/Electrical work, if any, for erection and erection work of the equipment, will be carried out by BL. However, supervision of commissioning and testing of the equipment is in Vendor's scope. Charges for supervision of commissioning and testing to be included in the basic price as above. No other extra charges are payable by BL

The basic price should include the **Freight**, transit insurance, loading charges at supply premises, packing and forwarding. Price quoted should be on FOR Manali basis in <u>Rs.</u> per unit.

Vendor has to provide the applicable **GS**T rate in % in the relevant fields as above during price bidding. If a vendor quotes with CGST & SGST, then they may ENTER "0" (Numerical Zero) in IGST field and similarly, If a vendor quotes with IGST, then they may ENTER "0" (Numerical Zero) in CGST & SGST fields.

Changes in statutory levies like GST and any taxes as applicable on the product shall be reimbursed at actuals based on documentary proof. Taxes and duties as applicable shall be clearly mentioned.

The vendor has to quote their price as per the above format.

Order(s) will be issued to lowest (L1) quoted tenderer

6.3 No Change in the accepted price structure on the basis of landed cost at our Manali works shall be permitted during the period of contract under any circumstances.

7. SECURITY DEPOSIT (SD)

Successful tenderer shall be required to submit within 10 days of issue of LOI / PO, SD equivalent to 3% of the total order value rounded off to the nearest thousand rupees by a/c payee pay order / demand draft / irrevocable BG as per our format with a validity of further 3 months from expiry of the contract. The BG format will be issued to successful bidder. No interest will be payable on the SD held with us.

If SD is not received within 10 days from date of LOI/PO, the amount will be deducted from the vendor's bills, if any.

The Security Deposit paid by Pay Order/Demand Draft/Bank Transfer shall bear no interest and shall be refunded to successful bidder, only on successful delivery of the tendered item

All sums of compensation or other sums of money as determined, if any, payable by the bidder may be deducted from the Security Deposit.

Security deposit is liable to forfeiture in the event of:

- a. Not supplying the after Acceptance of Purchase Order.
- b. Successful Bidder fails to deliver the product as per the terms & condition of the Purchase Order.
- c. Successful Bidder violates the tender conditions.
- d. If the performance of the bidder is found to be unsatisfactory
- e. Any unilateral revision made by the successful bidder during the validity period of the contract.

8. PAYMENT TERMS

8.1 Our payment terms would be

-75% of basic as advance against submission of Advance Bank Guarantee valid for 6 months or valid for the delivery period whichever is later

-15% of basic against erection and commissioning or within 30 days from the receipt of material, whichever is earlier.

-Balance 10% of basic against PBG valid for one year extended further by 3 months Or after one year of retention period.

<u>Note:</u> In case of payment terms differing from above, suitable adjustments will be made in arriving at the landed cost while price comparison. However, partial advance payment if any prior to dispatch is payable only against Advance Bank Guarantee (taken from a nationalized bank) as per BL format.

Offers seeking payment before supply without Advance Bank Guarantee will be rejected.

Advance Bank Guarantee/Security Bank Guarantee/Performance Bank Guarantee format shall be given to successful tenderer and if the tenderer is submitting BG, it shall be strictly as per our BG format only. In case of advance payment, ABG shall be submitted within 10 days from the date of LOI/PO. However, Advance against ABG is payable only on receipt of Security Deposit (SD).

8.2 Supply will be complete only if all relevant documents etc are submitted. Relevant Material test certificate for bought out items to be submitted along with dispatch.

8.3 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.

9. GUARANTEE

- **9.1** The party shall stand guarantee for material, workmanship and performance for a period of 12 months from the date of commissioning or 18 months from the date of supply, whichever is earlier.
- **9.2** The warranty/guarantee shall extent to the equipment and components manufactured by you or your vendor. In case of prolonged breakdown of equipment during warranty, the warranty period shall be extended proportionately.
- **9.3** During the above period, the party shall attend/repair/rectify /replace any defects whatsoever in material, workmanship and performance and make equipment ready for normal performance.

10. DELIVERY

Delivery period from the date of approval of drawing shall be mentioned clearly in the offer. Also, it is to be noted that clear detailed drawing shall be submitted for approval along with Quality Assurance Plan (QAP) within 10 days from the date of LOI/PO. BL will revert with approval, with correction if any, within 7 days.

The delivery period mentioned above is inclusive of inspection & testing/transit time. No additional time shall be given separately for inspection/testing/transportation. Hence vendor has to plan and inform BL regarding the readiness of the equipment for inspection/testing with 1 week notice period, and BL shall confirm on inspection & testing within 2 days from the inspection notice given by the vendor.

Corrections/modifications as suggested by BL during inspection & testing to be implemented by the vendor within the mutually agreed period by BL & Vendor, based on the nature of corrections/modifications suggested.

Any delay in submission of Bank Guarantee, drawings etc & delay due to inspection & testing/transportation will be counted into delivery time taken by vendor only

11. LD Clause:

The reactor shall be delivered as per committed delivery schedule without fail. Any delay in delivery as per agreed schedule will be liable for imposition of LD @0.5% of the total order value per week subject to a maximum of 5% on total basic value.

12. 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

13. 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.

14. DELIVERY TO PLANT

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 supplier.

15. INSPECTION & TESTING

Inspection of the materials shall be conducted at the vendor's premises before delivery in presence of BL representative, if required. All stage wise material certificates, test certificates, reports shall be submitted for checking.

16. ARBITRATION

Any dispute or difference arising under this. Contract shall be referred under jurisdiction of Chennai to a sole arbitrator to be appointed by the Chairman & Managing Director, Balmer Lawrie & Co. Limited and the provisions of Arbitration and Conciliation Act, 1996 including any statutory modifications or enactment thereof shall apply to the Arbitration proceedings. The fees of the arbitrator, if any, shall be shared equally by both the parties. The award shall be a speaking award stating reason therefore and is final and binding on the parties. The proceeding shall be conducted in English language and courts at Chennai will have exclusive jurisdiction to settle any dispute arising out of this contract.

17. GST TAX FORMALITES & COMPLIANCE WITH REGULATIONS

Vendor shall warrant that all goods covered by this agreement / contract are dispatched and delivered in strict compliance with all applicable laws, regulations, labour agreements, working conditions and technical codes and requirements as applicable from time to time. The vendor shall execute and deliver such documents as may be required to effect or to evidence such compliance.

The vendor shall issue the GST invoice so that equivalent amount may be availed as GST / applicable tax credit by BL. Vendor / vendor's nominated transporter shall ensure handing over of the GST paid invoice for availing concerned levy to the Company at the time of delivery of the consignment.

All laws and regulation required to be incorporated in this charter are hereby deemed to be incorporated by these references. BL and / or their authorized representatives disown any responsibility for any irregularity, contravention or infringement of any statutory regulations in the manufacture and / or supply of goods covered by this agreement / contract.

The processing of invoice should be as per the GST Act. Any penalties due to the non-adherence will be deducted from your invoice.

18. ANTI-PROFITEERING CLAUSE

GST Act anti-profiteering provisions mandates that any reduction in tax rates or benefits of inputs tax credits be passed on to the customer by way of commensurate reduction in prices. Vendors to take note of the same and pass such benefits to BL while quoting their price.

19. FORCE MAJEURE

Any delay in or failure of performance of either party hereto shall not constitute default hereunder or give rise to any claims for damage, if any, to the extent such delays / failure of performance is caused by occurrences such as Acts of God or an enemy, decrees of any Government or Governmental authority, acts of war, rebellion, sabotage or fires, floods, explosions, riots, or strikes. The vendor shall keep records of the circumstances referred to above and bring these to notice of the concerned Officer of the buyer in writing within 7 days of such occurrences.

The period of time, if any, lost on any of these counts shall not be counted for the contract period. The decision of buyer arrived at after consultation with vendor, shall be final and binding. Such period of time shall be extended by the buyer to enable the vendor to deliver the items within such extended period of time. As soon as the cause of Force Majeure been removed, the party whose liability to perform its obligation has been affected shall notify the other of such cessation and inform the other party the actual delay incurred in such affected activities. Any such event, whenever it occurs, provided that it prevents, affects or delays the party in performing contractual obligation, shall justify the claim of Force Majeure.

During the pendency of Force Majeure conditions, the Agreement and the obligations there under shall stand suspended provided the notice as required above is given in time. If such event continues beyond 14 days; the parties to this Agreement hereby agree to discuss and decide the course of action to be adopted in this regard including the possibility and manner of terminating the Agreement.

20. CONDITIONS / PROCEDURE FOR BID SUBMISSION

The bidder would be required to register on the e-procurement market place https://balmerlawrie.eproc.in and submit their price bids online. No offline price bids shall be entertained by the Tender Inviting Authority. The bidders shall submit their price bid displayed in e Procurement web site. The bidders shall submit/upload copies of all the relevant certificates, documents etc., in support of their eligibility criteria / technical bids to the Tender Inviting Authority before the due date for tender submission in the e-procurement portal (Excluding price). The bidder shall sign on the statements. documents. certificates. owning responsibility their for correctness/authenticity.

21. Registration with e-Procurement platform

For registration and online price bid submission, bidders may contact HELP DESK of M/s C1 India Pvt., Ltd., or they can register themselves online by logging in to the website <u>https://balmerlawrie.eproc.in</u>. Vendors need to get themselves registered online as above to participate in tender

HELP	DESK NOS ARE OPEN BETWEE (MONDAY TO FRIDAY (Exclusions: B		
Please ema	il your issues before your call helpdes	sk. This will help us serving you be	etter.
	Balmer Lawrie & Co Ltd. , 21, Kolkata - 700		
	Dedicated email : blsupport[a	at]c1india[dot]com	
	Dedicated Helpdesk for E	Salmer Lawrie	
Contact Person	E-Mail ID	Tel. No.	Helpdesk Nos are open from
1. Mr. TirthaDas (Kolkata)	tirtha.das@c1india.com	+91-9163254290	MON - FRI
2. Mr. Lakshmanan P (Chennai)	lakshmanan@c1india.com	+91-8248990022	MON - SAT
3. Ujwala Rajesh Shimpi (Mumbai)	ujwala.shimpi@c1india.com	+91-11244302000- Ext 114	MON - FRI
4. Helpdesk Support (Kolkata)	blsupport@c1india.com		MON - SAT

22. Digital Certificate authentication

The bidder shall authenticate the bid with his Digital Certificate before submitting the price bid electronically on e Procurement platform and the bids not authenticated by digital certificate of the bidder will not be accepted on the e Procurement platform. All the bidders who do not have Digital Certificates with encryption need to obtain Digital Certificate with encryption to participate in e-tender. They may contact Help Desk of C1 India Pvt Ltd.

23. Corrigendum to tender



The bidder has to keep track of any changes by viewing the addendum / corrigendum's issued by the Tender, inviting Authority on time-to-time basis in our website <u>www.balmerlawrie.com</u> and our e-Procurement platform https://balmerlawrie.eproc.in. The Company inviting tender shall not be responsible for any claims / other issues arising out of this.

24. Bid Submission Acknowledgement

The user should complete all the processes and steps required for bid submission. The successful bid submission can be ascertained once acknowledgement is given by the system through bid submission number after completing all the processes and steps. Tender Inviting Authority and C1 India Pvt. Ltd. will not be responsible for incomplete bid submission by users. Users may also note that the incomplete bids will not be saved by the system and are not available for the Tender Inviting Authority for processing. Before uploading scanned documents, the bidders shall sign on all the statements, documents, certificates uploaded by him, owning responsibility for their correctness / authenticity.

25. SUBMISSION OF TECHNO-COMMERCIAL TENDER DOCUMENTS [excluding price bid]

BL expects bidders' compliance of bid document without any deviation. Deviation if felt absolutely necessary in respect of terms & conditions / quality should be mentioned in the deviation sheet as per format of the tender documents and furnished along with the submission of offline tender documents. BL shall not take cognizance of any deviation stipulated elsewhere in the bid. **The deviations, if mentioned, are subject to approval by BL.**

Tender Ref: BL/LC/MAN/CP14FT/LT/202122/0230 Offline tender document shall comprise the following: 1. Copy of this tender document No. BL/LC/MAN/CP14FT/LT/202122/0230 duly signed & stamped on all pages by the authorized signatory as a token of acceptance of tender terms & conditions. 2. Prequalification documents as sought in clause no. 4.0 3. Bid Security Declaration, Declaration on local content of material, MSME registration - Annexure-A 4. Duly filled specifications as sought in Annexure-1 for PP Feed Tank with SS316 Agitator 5. Duly filled commercial terms as sought in Annexure- 2 6. Duly filled vendor details as sought in **Annexure-3** 7. Deviation sheet as per format [nil statement to be attached even if there are no deviations]. 8. The sealed envelope containing all the above documents superscribing "Unpriced Offer for - "PP Feed Tank with SS316 Agitator ", Ref: Tender No BL/LC/MAN/CP14FT/202122/0230 shall be submitted as hard copy at the following address: SM (SCM – Capex & Projects) BALMER LAWRIE & CO. LTD. Phone: 044 – 25946563/500 : 044 - 25941156 SBU : Chemicals Fax 32, Sathangadu Village, Manali, Chennai - 600068. valarmathi.m@balmerlawrie.com 26. SUBMISSION OF PRICE BID (ON-LINE ONLY) 26.1 Only after techno-commercial evaluation based on the unpriced offer (Techno-commercial Bids) and subsequent clarifications, if any, the gualified / shortlisted vendors will be asked/ allowed to submit their price bid online.

- 26.2 Vendors to submit their price online only, as per the indicative format as per clause 6 as sought in our e-procurement portal.
- 26.3 <u>SUBMISSION OF OFF- LINE PRICE BID WILL DISQUALIFY THE</u> <u>BIDDERS'S PARTICIPATION IN THE TENDER</u>

27. EVALUATIONS OF BIDS

The on-line closed price bids shall be used for grading the bidders. **Technical** evaluation of the offers received would be done, based on the technical specification given in Annexure-1.

Price evaluation of technically qualified bids will be done as above and itemwise lowest landed rate (net of GST, as applicable) shall be taken as L1 price and next lowest as L2 price and so on for the respective item.

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.

If required, during technical evaluation, the facilities of the manufacturer and their clients will be visited by BL for verification.

28. VALIDITY OF OFFER

Your offer should be valid for our acceptance up to **75 days** from the due date of this tender (i.e. From 29.11.2021).

29. LOCAL CONTENT DECLARATION

Preference to Make in India Policy – Local content in the tendered items (Order No P-45021/2/2017-PP (BE-II) dated 04.06.2020 of Department for promotion Of Industry and Internal Trade, Ministry of Commerce and Industry, Govt Of India.

Further the above referred Order defines' Local Content, "Class -I local supplier" and "Class II local supplier" as under:

"Local Content" means the amount of value added in India which shall unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all custom duties) as a proportion of the total value, in percent.

Class – I local supplier – means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal or more than 50%, as defined under this Order.

Class – II local supplier – means a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20%but less than 50 %, as defined under this Order.

Vendor should note that "Class I Local Supplier" would be given purchase preference under Make in India Policy as per Order No P-45021/2/2017-PP (BE-II) dated 04.06.2020 of Department for promotion Of Industry and Internal Trade, Ministry of Commerce and Industry, Govt Of India. However this preference would be applicable after netting off the quantity allotted (if any) to MSE vendors as per MSE of this tender.

In view of above guidelines, you are required to provide self-declaration in the following prescribed format. Your attention is also drawn towards Para 9 (f) and (g) of the above referred Order of GOI, prescribing action in case of false declaration, as under.

SI No Service(s) Description Percentage of local content in your service(s)

* Please declare in Annexure –A

False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

A supplier who has been debarred by any procuring entity for violations of this order shall not be eligible for preference under this Order for procurement by any other procuring entity for the duration of the debarment. The debarment for such other

procuring entities shall take effect prospectively from the date on which it comes to the notice of other procurement entities..

30. GENERAL

BL shall not take any responsibility for any delay or non-receipt of said documents. If any of the documents furnished by the bidder is found to be false / fabricated, the bidder is liable for black listing, forfeiture of the EMD, cancellation of work and criminal prosecution.

BL reserves the right to accept any tender in whole or split the order or reject any or all tenders without assigning any reason.

BL shall not be bound to accept the lowest tender and reserves the right to accept any or more tenders in part. Decision of BL in this context shall be final and shall be binding on the bidders.

Whenever there is a duplication of clause in the terms and conditions, the clause which is beneficial to the Company will be considered applicable at the time of any dispute

It may be noted that if any term is not mentioned in offer, it will be considered as per our tender only.

It shall be understood that every endeavor has been made to avoid error which may materially affect the basis of the tender and the successful bidder will take upon himself to provide for risk of any error which may subsequently be discovered and shall make no subsequent claim on account thereof.

31. DISCLAIMER CLAUSE

Neither the Company (Balmer Lawrie & Co. Ltd.) nor the service provider (C1 India Pvt. Ltd.) is responsible for any failure of submission of bids due to failure of internet or other connectivity problems or reasons thereof.

32. AWARD OF CONTRACT

The order will be awarded to the itemwise lowest quoted tenderer(s) based on the rate provided in the PRICE SCHEDULE in our e-procurement website.

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

Sr Manager (SCM – Capex & Projects)

Encl:

Annexure-A – Bid Security / Local Content Declaration/ MSME Annexure-1 (3 pages) - Technical Requirements for PP Feed Tank with Agitator Indicative Sketch/Support Image (1 page) – PP Tank with SS Agitator Annexure- 2 (1 page) - Commercial Requirements Annexure- 3 (1 page) - Vendor Details **Deviation Sheet Format- (1 page)**

Annexure – A

To be provided by vendor in their company letter head

Ref:

Date:

To:

M/s.Balmer Lawrie & Co.Ltd SBU : Chemicals, Manali Chennai 600 068

Sub: DECLARATION : Bid Security (EMD) /MSME / LOCAL CONTENT

Dear Sir/Madam,

TENDER REF : BL/LC/MAN/CP14FT/LT/202122/0230

We declare as follows:

BID SECURITY DECLARATION

We declare that we will not withdraw or modify our bid during the period of validity and we understand that if done, we will be suspended in participating the tenders for Tanks/Settlers/Blenders/Reactors up to 31,3.2023.

MSME DECLARATION

MSME REGISTRATION : YES OR NO If Yes, please enclose UAN/Udyam Registration Certificate

Product: Imported or Indigenous

MAKE IN INDIA POLICY DECLARATION

Sl No	Service(s) Description	Percentage of local content in your service(s)
1		Class I Local Supplier or Class II Local Supplier
		Local Content % :

Date :

Authorised Signatory

Place:

Seal & Signature of the Tenderer:



DR NO

<u>Annexure - 1</u> (Page 1 of 3)

Vendor is requested to confirm all the data provided below:

Technical:

PP FEED TANK WITH SS316 AGITATOR: CAPACITY 750 Lit - 1 No.

l.No.	Description	BL requirement	Vendor's Offer
1	EQUIPMENT	750 lit PP tank with SS316	
T	EQUIPIVIEINI	agitator (Colour: White Or	
		Transparent)	
2	ТҮРЕ	Vertical Cylindrical; Top –Flat	
2		cover ; Bottom- Dish type	
3	APPLICABLE FOR	Feed Tank for Reactor	
5			
4	SERVICE FLUID	Organic/Inorganic chemicals	
	(vessel)	(Sp.Gr: 1 gm/cc; Viscosity: 100	
		– 1000 CPS(max); pH: 3 to 10)	
5	DESIGN DATA		
	MAX. WORKING	: Atmospheric	
	PRESSURE		
	WORKING	: AMB - 50 deg C (7)	
	TEMPERATURE		
	WORKING CAPACITY	: 750 Lit appx	
	MIN AGITATING	: 50 - 10 0 Lit (V <mark>en</mark> dor to	
	VOLUME	specify)	
6	MAJOR DIMENSIONS		
	DIAMETER	: ID 1000 MM * appx	
	OVERALL HEIGHT	: 1100 MM max	
	(Top lid to Bottom		
	Nozzle)		
7	THICKNESS *	(Indicative. Vendor to specify)	
	SHELL	:8 MM *	
	TOP COVER/BOTTOM	: 3 MM* / 6 MM*	
	BAFFLES	: 6 MM*	
8	BAFFLES:		
	BAFFLES WIDTH	: 50 MM *	
		: 2 Or 3 Nos	

^{**} - indicative only. Operating capacity required is 750 Lit appx. Dimensions may be checked in line with manufacturing standards.

<u>Annexure - 1</u> (Page 2 of 3)

	I		(Page 2 of 3)
SI.No.	Description	BL requirement	Vendor's Offer
9	MATERIAL OF CONSTRUCTION	(SS 316 IN WETTED PARTS)	
	SHELL/TOP /Bottom	: Poly Propylene (PP)	
	NOZZLE FLANGES/ B.F.	: SHELL - SS316	
	MANHOLE NECKS	: SS 316	
	MANHOLE COVER / B.F.	: SS 316	
	BOLTS & NUTS	: SS 316 IN WETTED PARTS	
	GASKET	: PTFE with SS corrugated	
	AGITATOR BLADES	: SS 316	
	AGITATOR SHAFT	: SS 316	
	BAFFLES	: PP if supplied as fixed with tank shell Or SS 316 if fixed from top agitator support frame.	
	BAFFLE POSITION	: VERTICAL	
	SUPPORTS	: MS structural ring and legs as shown in indicative drg or image enclosed	
10	CONSTRUCTION DETAILS		
	MANHOLE	: FLIP OPEN TYPE7/	
	NOZZLES	:To <mark>p tid : 1 " (3 Nos)</mark> and Bot <mark>tom 1.5 " (1</mark> No)	
	SUPPORT TYPE	: MS structural ring and legs as shown in indicative drg or image enclosed	
	PAINTING ON MS	: EPOXY SMOKE GREY	
11	SURFACE FINISH		
	INTERNAL SS PARTS	: MIRROR FINISH	
	EXTERNAL SS PARTS	: MATT FINISH	
12	AGITATOR DETAILS **	: SHAFT DETACHABLE & Impeller removable through manhole	
	DUTY	: Liquid / Slurry mixing	
	IMPELLER TYPE & NO	: Turbine type (Vendor to specify as suitable for process & PP tank)	
	SHAPE OF BLADES	: Vendor to specify	
	NO. OF BLADES	: Pls specify as per design	
	DIA. OF IMPELLER	: Pls specify as per design	
	SHAFT DIA X LENGTH	: Pls specify as per design	
	IMPELLER REVOLUTION	: 60 - 100 RPM appx	
	TYPE OF SUPPORT	: Refer enclosed indicative image / drg. Shall not load on Shell.	

<u>Annexure - 1</u> (Page 3 of 3)

	1	T	(Page 3 of 3)
SI.No.	Description	BL requirement	Vendor's Offer
16	MOTOR DETAILS		
	ТҮРЕ	: FLP ; 415V ; 50Hz ; 3 PH; TEFC; IE - 2 /3	
	MOTOR HP	: 1 HP * Vendor to specify suitable to our process requirement & Agitator load	
	МАКЕ	: KIRLOSKAR / BBL/ CROMPTON/EQVLT	
	REDUCTION GEAR BOX (HORIZONTAL only)	:BONFIGLIOLI / ELECON / RADICON	
17	TEST REQUIRED	TEST PRESSURE	
	HYDROSTATIC	AS PER CODE(ASME SEC VIII)	
19	APPROXIMATE WEIGHT		
	EMPTY :	Vendor to specify	
	FULL OF WATER:	Vendor to specify	
20	General Arrangement Drawing	Vendor to submit with offer	

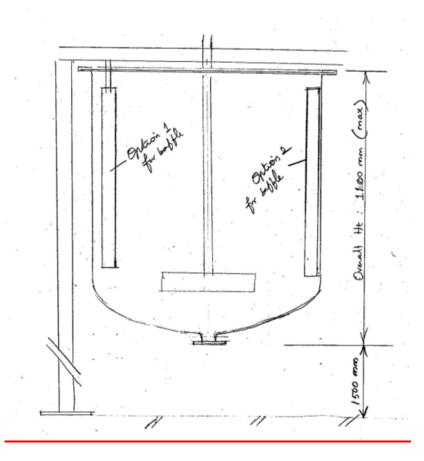
<u>NOTE:</u>

- 1. * Indicative only. Drawings and specifications given are indicative only. Vendor to provide as per design suitable to meet process conditions
- 2. ** indicative. Vendor to guarantee the mixer design also for uniform mixing.
- 3. Agitator shall be detachable and removable through manhole.
- 4. Motor Gear Box Assembly for Agitator to be fixed on separate MS frame (Not loading on vessel top)
- 5. The Specification given above are indicative only. However, vendors can give their offer for the required specification as suitable. Deviations if any from our specifications can be mentioned as per format in the deviation sheet.
- 6. QAP and drawing of the equipment (Agitator and blade drawings should be furnished separately) to be approved by the BL before fabrication.
- 7. Any bought out item to be mentioned separately and necessary certificate/drawing of the same to be submitted along with the offer.
- 8. Contact Mr. K.Balakumar, 044-25946576/ 25946563/ 6380408664, E-mailbalakumar.k@balmerlawrie.com/ valarmathi.m@balmerlawrie.com for more details on technical details and queries if any.

Indicative drawing/Image



Indicative drawing for Structural Support for the feed tank & agitator drive unit: Vertical Support and Agitator Drive Support: ISMC 100



Seal & Signature of the Tenderer:

<u> Annexure – 2</u>

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

		<u>Commercial:</u>	
SL No.	ITEM DESCRIPTION	BL REQUIREMENT	VENDORS OFFER
1	Validity	75 days from 29.11.2021	
2	Delivery	Delivery period from the date of approval of drawing is expected within 8-10 weeks . However, vendor shall mention the possible delivery period from the date of approval of drawing clearly in the offer. Also, it is to be noted that clear detailed drawing shall be submitted for approval along with Quality Assurance Plan (QAP) within 10 days from the date of LOI/PO. BL will revert with approval, with correction if any, within 7 days.	
3	Guarantee Period	12 months from the date of commissioning or 18 months from the date of supply, whichever is earlier.	
4	Payment Terms (Refer CI: 8 of tender document)	 75% of basic with full duties and taxes: with 30 days credit from date of receipt and acceptance; 15% of basic against commissioning or within 60 days from the receipt of material whichever is earlier. Balance 10% of basic against PBG valid for one year extended further by 3 months Or after one year of retention period. 	
5	Packing and Forwarding	To be included in the basic price	
6	Taxes & Duties		
а	HSN code of the tendered item	To be Specified by Vendor	
b	GST rate %	To be Specified by Vendor	
7	Transit Insurance	To be included in the basic price	
8	Transportation	To be included in the basic price	
9	Third Party Inspection Charges	To be included in the basic price	
10	Unloading, Erection, Mech/Civil work	By BL	
11	Supervision of Commissioning and Testing	Vendor's Scope; Charges to be included in the basic price. NO ADDITIONAL CHARGES ARE PAYABLE FOR THE SAME	

	Annexure - 3
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.	Mob No						
9.	Fax						
10.	Email						
11.	Industry Type*			c / service specify it)	vendor /	MSME*	/ trader /
12.	If MSME registered, provide / UDYAM Regn number *	UAN	החת				
13.	If MSME registered, under category SC/ST?	W	<u> (</u> 97				
14.	Contact Person	Л	7				
15.	PAN no*	U	\Rightarrow				
16.	State code (as per GST)						
17.	GSTIN Registration number	•*					
18.	Proof of GSTIN Registration number per state (From GS website)*						
19.	Particulars of Bank Accoun	t *					
(a)	Name of the Bank						
(b)	Name of the Branch						
(c)	Type of Bank Account (Current/Saving/Cash Credi	t etc)					
(d)	Account No.						
(e)	IFSC No.						

* - relevant registration/certificate copies & statutory documents as per GST requirements shall be submitted. Also cancelled/ copy of cheque for bank account verification need to be submitted by vendors who have not done any transactions with SBULC of BL in last 2 years.

DEVIATION SHEET