



## Balmer Lawrie & Co. Ltd

(A Government of India Enterprise)

SBU: Greases & Lubricants Division, Manali, Chennai 600 068.

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Ref: GLC/TE17/011

DT: 28/7/17

### **TENDER ENQUIRY**

To

Dear Sir,

**Sub: Supply of PLATFORM WEIGHING SCALE -300 KG CAPACITY--quotation called for.**

Please let us have your lowest offer (**F.O.R.Manali basis only**) for the supply of **-Industrial Heavy duty** suitable for industrial use as per specification given in the annexure.

The Equipment offered should be strictly conforming to our specification failing which we shall reject your offer.

**Scope : - Supply, installation, commissioning, calibration and stamping of 300kg platform weighing scale.**

**Technical specification given as ANNEXURE-1**

**Price:-**Your offer should be clearly & separately indicated in the sequence of Basic Price, GST & transportation charges if any & Insurance charges if applicable, along with lead time/ delivery terms etc. . The rate should be kept firm till complete execution of our order.

**Delivery:** - Two to Four weeks from date of our Purchase Order-Preferred

**Payment:** Our standard payment terms are 90% within 30 days from date of submission of your bills & subject to our approval/ acceptance by Cheque. Balance 10% of the order value is retained by us as retention money towards performance of the equipment / machine for the period of 12 months from the date of commissioning or will be released after furnishing a Bank Guarantee [BG] for equivalent amount from any nationalized bank as per our format. The BG/Retention money will be returned / paid back after the completion of said period without any interest.

**Guarantee/Warranty:-**

Guarantee/Warranty is to be provided for a minimum period of twelve months from date of installation/commissioning.

**Scope of Installation & commissioning:-**

*You should depute/send your service engineer for commissioning the equipment at our site on free of cost with prior intimation to us. Also provide free proper training for our employees concerned.*

**After Sales Service:-**

*You should provide necessary after sales service for the equipment /machine in all aspects. A list of service or authorized service center should be provided for our reference and contact.*

**Validity:-***Your offer should be kept valid for 45 days from the date of opening the tender.*

**Due date:-**

*Kindly send us your most competitive offer in a sealed envelope superscripting "Quotation for Plat Form Weighing Scale-300kg capacity"so as to reach us on or before 10/8/17 to the under signed at the above address.*

**LD Clause: -** *Material /equipment shall be delivered to us as per our delivery schedule without fail. Any delay in delivery as per our schedule will be liable for imposition of LD @ 0.5% of the total order value per week subject to a maximum of 10%.*

**Operations:-**

*You should provide complete operational/ technical features/ functions about the equipment supplied. Relevant operational & spare parts manual to be provided along with the equipment /machine.*

**Arbitration:-***If any dispute arises between the supplier/seller as to the interpretation of the terms of the contract the same shall be referred to an arbitrator of Balmer Lawrie & Co.Ltd and the award/decision of the arbitrator shall be firm and binding on the parties. The arbitration shall be governed by the provision of the Arbitration and Conciliation Act, 1996.*

*Any tender/contractor may be rejected if a conflict of interest between the bidder and the Company is detected at any stage.*

*The company reserves the right to change the order quantity or cancel any or all the tenders without assigning any reason whatsoever. Also to add further terms and conditions in the Purchase order/Work order placed on the successful tenderer besides what are slated above.*

*Thanking you,  
Yours faithfully,*

**For Balmer Lawrie & Co.Ltd**

**[PCS. SRINIVAS]  
CHIEF MANAGER [SCM]**

**ANNEXURE-1.,: Technical Specification of Drum Weighing System for Bitumen.**

<b>Sr.No</b>	<b>Descriptions</b>	<b>Specification</b>
1	Model	Drum Weighing System for Bitumen
2	Quantity	1 Set
3	Capacity	300 Kg
4	Accuracy / Resolution	50gms
5	Area of System	Non-Hazardous
6	Name of Liquid	Bitumen Blend
7	Nature of Liquid	Semi- Viscous to Highly Viscous
8	Temperature of Material	Ambient to 120 Deg. C.
9	Weighing Material properties'	Black coloured, highly viscous & sticky.
<b>B Weighing Indicator Display &amp; Control Unit:-</b>		
1	Enclosure	Steel Dustproof Panel
2	Mounting	Floor Mounted
3	Power Supply	230 V , 50Hz 1 phase
4	Power Consumption	100 VA
5	Main Processor	Advanced Microcontroller
6	Display Unit	1" , 6 -Digit , Reading , 7 Segment Dual Display
7	Taring	Tarring through external push button
8	Ductile Switches on Enclosure	4 Keys for basic parameter setting
9	LED Indication	Zero tare , Calibration mode
10	System Memory	Random access memory for storing all setting.
11	Auto Calibration	System is to be provided with Auto Calibration & Calibration Edit facility

<b>C</b>	<b>Weighing Platform &amp; Load cell Specification :-</b>	
1	Dimension	750 x 750 mm
2	Platform Material	MS
3	Top Cover	SS 304
4	Type of Load Cell	Shear Beam
5	Sensitivity	2 mv / V
6	Excitation	10 V DC
7	Bridge Resistance	350 OHM
8	Insulation Resistance	1000 Mega Ohms
9	Load Cell Cable	05 Meter
10	Zero Balance	: +/- 0.1mV
11	Operating Temperature	: -20 to 120 Degree Centigrade
12	Safe Over Load	150%
13	Ultimate Load	300%
14	Over Load Protection	Provide with Mechanical stoppers
15	Load Cell Protection	Protection by bellows
<b>D</b>	<b>SCOPE OF SUPPLY FOR STANDARD DRUM WEIGHING SYSTEM.</b>	
1	Weighing Indicator MS Dustproof ( Panel ) Enclosure	1 no
2	Weighing Platform size 750 x 750 mm MOC:- M.S	1 no
3	Top cover 750 x 750 mm MOC:- SS 304	1 no
4	Load Cell 750kg IP 68	1 no
5	Idler Roller Frame on Platform size 750 mm x 750 mm MOC:- MS	1 no
6	Ramp with rollers for in feed & out feed , size 750 x 750 mm	1 no

