

**Tender A - 48**

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**Karmyogi Kundalikrao Ramrao Jagtap Patil Kukadi Sahakari Sakhar Karkhana Ltd.,**

P.O. Pimpalgaon Pisa, Tal : Shrigonda , Dist : Ahmednagar

Ref No.: KKRJPKSSK/Pur/ /2021-22

Date: / /2021

M/s \_\_\_\_\_

Sir,

It is our intention to procure the following materials / contract out our factory work and we are inviting quotations for the same. For that send your quotation in sealed cover pocket to our factory address. The last date for sending will be Date / / 2021. Request No. of the concerned department.....

Sr. No	Name of the articles with Specification	Required No. or Quantity	Rate Quoted	
			Exclusive Duty & Taxes	Inclusive Duty & Taxes
	<b>Supply of sugar house equipment</b>			
<b>1</b>	<b>Bucket type sugar elevator</b>	<b>01 No.</b>		
	Design, Manufacture, Supply, Erection & Commissioning of continues Sugar bucket elevator having capacity 35 Ton/Hr. with drive.  Qty :1 No. Type : Centrifugal Belt Type. Material to be handled : Raw Sugar Bulk Density :850 kg/m <sup>3</sup> Required capacity :35 tons/Hr. Designed capacity :40 tons/ hr. Elevator height C/ :21500 mm or as per drawing Total Height :22750 mm or as per drawing Feed Height :1150 mm Speed :20-30 Mtrs. Per min.			
	<ul style="list-style-type: none"> <li>• <b>Bucket</b> Type :A-2 Embossed &amp; Galvanised. Size-L x P x D :360 x180 x190 mm Bucket pitch :400 mm Filling Efficiency : 65 % M.O.C. :S.S. 409,2 mm thk. Capacity :6.5 Ltrs Type of fixing / drilling :P 7</li> <li>• <b>Belt</b> Width :300-400 mm Rating :630/5 Cover Material :Natural Rubber, Food Grade, white colour Cover Grade :Hygenic, Nylon Top and bottom Thickness :5 to 3 mm Belt joined : Hot vulcanised Make :Hilton / Hindustan</li> <li>• <b>Pulleys</b> Drive Pulley :Dia.600 x 500 mm long.Crowned &amp; Rubber Lagged Tail pulley :Dia-500x 500 mm long,skeleton type M. O. C. :Mild steel, IS-2062</li> <li>• <b>Casing</b> Type: Welded &amp; panel foam with top &amp; bottom flanges &amp; diagonal angle bracing outside. Size :1100 x 550 mm Boot Casing :5 mm thk.1100 x550 1500 mm long</li> </ul>			

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	<p>Middle Casing :3 mm thk 1100 x 550 2500 mm Long-07 nos  Non-Std.Middle Casing :3 mm thk 1200 x 550 x1575 mm long-01 No.  Top Casing :5 mm thk.1550 x 550 1000 mm Long  Hood Casing :3 mm thk 1550 x 550 675 mm Long.</p> <p>• <b>Bearings</b>  Drive :Plummer block Bearing, SN 517,  Bearing- 22220 K, Sleeve H-320, Make –SKF/FAG,  Pedestal, make-JMC  Tail :UCT-214,NTN /SKF Make.</p> <p><b>Drive:</b>  Electric motor :12.5 HP,1440 RPM, TEFC, SQ. Cage Induction, 3PH, 50 HZ, 415 V, Flange mounted type, class-55, Make-Crompton  Gear Box: Planetary type with Hollow input and solid outputwith internal Hold back,Size-3280,</p> <p>Ratio- suitable to above leaner speed, Make –Top Gear/elecon</p> <p>• <b>Accessories.</b>  Output Coupling: Suitable size and Torque Rated Full Geared,  Make: Nutech/love joy,  <b>Drive platform:</b> Suitable size working platform Fabricated from ISMC-100 x 50 with 6 mm thick Chequered. plate and Monkey Ladder with Safety Guard from grader to working platform.</p> <p><b>Finishing:</b> All casing outside 2 coats of red-oxide primer and two coat of synthetic enamel paint of suitable shade and inside 1 coat of red oxide primer and 1 coat of food grade paint of white shade.</p>			
2	<b>Modification, supply, erection &amp; commissioning of sugar hopper:</b>	<b>01 job.</b>		
	<p>Modification of existing sugar hopper so that we can divert full or partial sugar to existing grader and full or partial to new grader.  To be require multi tray type sugar gross hopper assembly construction having 2000 mm width X 300 mm depth X 4 mm thick special material quality mild steel plate. Approximate length of tray 10 to 12 meter (the require modification in existing sugar hopper to suit new lay out is in your scope of supply). For that has require new base frame, drive motor, pully, connecting rod, shaft, V belt, cold air blower etc.</p>			
3	<b>Supply of hopper tray:</b>	<b>01 No.</b>		
	<p>Manufacturing and supply of plain tray type sugar hopper for our existing hopper, without base frame and drive,  2000 mm width X 300 mm depth X 4 mm thick = 11-meter length,  <b>Note:</b> All the necessary engineering, design and drawings shall be provided by you in order to carry out the above jobs.  To offer Guarantees for the design materials, workmanship and soundness of construction &amp; working performance for one Crushing season in all respect.</p>			

**Please note the following instructions:-**

- 1) Whether you are manufacturer / Registered dealer / Suppler, If Mfg / RD / Supplier. please quote your registration No .....
- 2) If you are supplier, then whether you are in position to submit 'S' Invoice.
- 3) Please quote correct Central Excise Chapter Heading of the capital goods/ chemicals which you are going to supply.
- 4) If the Central Excise Chapter heading of the capital goods is not mentioned in quotation form you will not be called for negotiation please note.
- 5) Quotations received after the date mentioned above will not be considered.
- 6) The rates quoted by you will be considered to be in force for 30 days from the date of receipt.
- 7) The word QUOTATION and above enquiry No Should be invariable written on the envelop.
- 8) Credit facilities should be mentioned please mention the % of discount that you would allow.
- 9) The delivery period should be correctly mentioned, whether from ready stock or from incoming consignment within the period of. By fax No 02487 – 254066.
- 10) The destination place of the delivery of goods should be clearly mentioned. Yours Faithfully

**Managing Director**

