

Karmayogi Shankarraoji Patil Sahakari Sakhar Karkhana Ltd.,

Mahatma Phulenagar (Bijwadi) Tal.Indapur Dist.Pune, 413106

Ph.No.02111-286144, 123 e-mail –indrasugar@gmail.com

Purchase Tender Notice (2024-25)

Sealed tenders are invited from Machinery Manufactures, Authorized Dealers, Suppliers and Traders / Stockiest / Reputed & Experienced Suppliers, Contractors for Our sugar factory maintenance work. Supply of Material, All AMC's & Job Work of following Materials as per yearly **Rate Contract 2024-25**.

A) Supply of Material.

1. M.S. Pipe, Bend & Flanges.
2. M. S. Plate, Channel, Angle & Round Bar.
3. M.S. & H. T. Nut Bolt.
4. Rubber Goods Material.
5. Mechanical Seal
6. Rubber Tyre & Full Gear Coupling
7. Workshop Tools.
8. Paint (Berger Make)
9. All Type Valve
10. Centrifugal Machine Spares.
11. Oxygen/Acetylene /Argon Gas Cylinder Supply
12. Ball Bearing & V Belt (SKF/FAG/Hilton)
13. Pump & Pump Spares
14. Packing Jointng
15. PLC Panel Analog Input Module Spares (GE Fanuc)
16. Complete Drive Assembly Juice Clerifier
17. Tube Cleaning Material (Sunflex)
18. Pressure Gauges & Gauge Glass (Waree/Klinger)
19. Weighing Machine Spares (Newlong)
20. Air Compressor Spares (Dist)
21. Cotton Waste
22. Mill Fibrizer Spares (Tips, Knives, Hammer)
23. Refractory Material (Shetty)
24. Gas Welding & Argon Welding Machines Spares
25. General Electrical Material.
26. Alluminium & Copper Lugs and HRC Fuse Link
27. PVC Copper Cable (Polycab)
28. Swichgear Material (Simens & L&T)
29. S.S. Wire Netting
30. Screen for ICL Grader)
31. Brass Linner.
32. Pure Nickel Screen
33. VFD Panel (ABB/KEC)
34. Condensor Tube S.S.304
35. G. M. Liner
36. Molykote BR2 Grease

37. Conveyor Rubber Belt (Indus)
38. Hot Air Blower Fan
39. Chain & Chain Spares
40. Instrumentation Spares.
41. Emery Cloth, Paper, Grinding/Sander Wheel.
42. Trash & Scraper Plate.
43. Polymer Runner.
44. MS Fabricated Cane Carrier Slat
45. AC Drive Complete Panel (L&T)
46. Sq. Cage Induction Crane Duty Motor (Marthon)
47. Special & General Purpose welding Rod (Diffusion/Ador/L&T/Valancy)
48. Duct Type Air Conditioner (Carrier Make)
49. S.S. Pipe & Material
50. Telephone System Spares
51. Air Blower Assembly
52. Sugar Silo Elevator Spares
53. CI V Groove Pully
54. Schneider Auxilary Contactor
55. Chain Pully Block
56. Battery Charger
57. V.C.B Spares (ABB)
58. V.F.D Spares (ABB)
59. Triveni Turbine Spares
60. Steel Wirerope
61. Cooling Fan & Terminal Plate
62. Walkey Talkey
63. Roller Transmission Chain (TI/Rollon)
64. S. S. Tubes
65. Inter Rake Carrier
66. 50 KVAR APFC Panel (Pasaydan)
67. Spray Header 10000 TCD & 6500 TCD
68. D.C.Drive & PLC Control Panel Spares.

B) Annual Maintenance, Servicing, Overhauling, Repairing & Commissioning.

1. 15 MW Co-generation & 11/132 KW Switch Yard, Testing Relay, Transformer Panel.
2. Mill Hydraulic Power Pack Unit.
3. Auto Sugar Weighing Machine (Shree Ganesh & Newlong)
4. DC Drive, PLC Control Panel & Control Card repairing. (Siemens/ABB)
5. Pan Discharge Valve & Truck Cane Tippler
6. Weights & Weighbridge
7. Mill Automation Cane Feed Control System
8. Air Compressor.
9. Air Blower (KPT)
10. Air Conditioner.
11. Rewinding & Repairing of Sq. Cage Induction Motor.
12. VVFD & VFD (ABB & KEC)
13. DC, AC & Sq. Cage Induction Motor Servicing (KEC & IEC Make)
14. Air Circuit Breaker (Siemens & L&T)

15. PLC & SCADA Software for Distillery Automation
16. 12.5MVA Power Evacuation Transformer OLTC.
17. Gear Box Servicing
18. FCCM Racke Module – RTU SCADA 15 MW Co-gen
19. Mill Roller Lubrication System
20. 15 MW TDPS Alternator
21. Hydraulic Bagasse Bailing Machine
22. Telephone Intercom System
23. AVR & Alternator Panel (BHEL)
24. B Check Kit 500 KVA & 25 KVA

C) Design, Manufacturing, Supply, Erection and Commissioning Job Work

1. Lifting Tools & Pressure Vessel Testing,
2. Dynamic & Static and Vibration analysis & site Balancing
3. Energy Audit
4. Safety Audit
5. Transformer Oil Filtration
6. Vacuum Filter Screen Replacement.
7. Repairing & Reconditioning of Mill Hydraulic Cap
8. Old Nylon Belt Jointing
9. Ultrasonic Testing
10. Welding Transformer Machine
11. Software & Hardware upgradation of Existing SCADA for Distillery Automation
12. Fabrication Work – Labour Charges
13. Mill Roller Reshelling
14. Distillation Cooling Tower Repairing & OH
15. Old Brass material remelting & Mfg. mill bearing liner.

Terms & Conditions –

- 1) The Tender Forms/Enquiries will be available From **Dt. 18/05/2024 to 25/05/2024** during office Hrs. at our Karkhana Site on Cash Payment of ₹ 300/- + GST each item and last date for accepting the Tender Forms (Quotations) is **Dt. 31/05/2024** in Working Office Hrs.
- 2) Supplier should be Submitting Xerox Copy of Registration of Shop, Manufacturing Register Certificate & GST Registration, Authorization of Dealership, and GST No. & PAN No. at the Time of Tenders/ Enquiries Issues.
- 3) Conditional Tenders will Not Be Considered.
- 4) Tender Fee is not refundable.
- 5) Rate should be valid for 90 days from the date of submission of tender.
- 6) The given quantity of material is tentative & it may increase or decrease as per our requirement.
- 7) While considering the tender performance will be given to experienced and authorized dealer.
- 8) The Karmayogi Shankarraoji Patil Sahakari Sakhar Karkhana Ltd., reserves the right to accept or reject the tender in part or full without assigning any reason thereof.



Devrao Lokare
Managing Director

Harshvardhanji Patil
Chairman