

TENDER NOTICE No.2

Sealed Tenders are invited from Manufacturer's / Authorised Dealer's / Suppliers / Contractors for the following Supply items, Modification works & Job works. You may also see the Tender Notice on our website under Tender Section.

A] Supply Items – 1) M.S. Slates for 42" x 84" & 30" x 60" Mill Cane Carrier. **2)** M.S. Fabricated Rakes for 42" x 84" & 30" x 60" Mill. **3)** Mill & other machinery spares. **4)** Knives for Cane Leveller, Kicker, Chopper, Cutter & Shredder Hammer. **5)** Air heater tubes for 75 TPH Boiler **6)** I.D.Fan Casing for 90 TPH Boiler, as per Drg. **7)** Steel Material **8)** M.S. & G.I. Pipes **9)** M.S. & S.S. Pipe fittings **10)** Decorative & Chemical Paints **11)** Special purpose Welding Rods. **12)** General purpose M.S.Welding Rods **13)** Carbide Tips for fibrizer hammer of 42" x 84" Mill **14)** Polymer Runners for Mill elevator **15)** Gear Box & Gear box spares. **16)** Refractory material **17)** Boiler quality special tiles & Bricks **18)** C.I. Pulsating grate bars for boilers **19)** Fenner Make C.I. Taper lock pulley **20)** Klingner / Illmadur make gauge glass **21)** Spares for Kirloskar Make Pumps **22)** Spares for Stork Make Pumps **23)** Spares for KSB Make Boiler feed pump **24)** Spares for KSB MIL Make Valve Spares **25)** Spares for PSP Make Pumps **26)** Spares for HP & LP Dosing Pumps **27)** Mechanical seal & seal spares **28)** Spares for Various types of Air Compressors **29)** Spares for Atlas Copco Make Air Compressor **30)** Spares for Alfa Laval Make PHE of clear juice heater **31)** Spares for Thyssen Krupp make KC 1500 & KB 1750 Kg/Charge CF M/c. **32)** Spares for Walchandnagar make Batch Type WB 1750 Kg/Charge CF M/c. **33)** Spares for Energy Tech Make plough blade discharger of Krupp make 1750 Kg/charge C/F Machine **34)** Wooden flat strips & yoke bar for hopper **35)** PVC & FRP spray nozzles **36)** Spares for High & Low pressure boiler Chemical Dosing System Pumps **37)** Spares for Sugar Bag Stacker **38)** Transmission chain & chain spares **39)** Rubber Goods, Oil Seals, Bushings **40)** Rubber belts for conveyer **41)** Steam & water hose pipes **42)** C.I. Pin Bush type couplings, Rubber Star & Tyres **43)** SKF Make Bearings **44)** FAG Make Bearings **45)** Bearing Sleeves & Pedestals **46)** 'V' Belts **47)** S. S. Plate, Flat Bar & Pipes **48)** M.S. Fabricated pipes **49)** FRP Pipes & fittings **50)** PVC Pipe & Pipe fittings **51)** Delval Make butterfly & Ball Valves **52)** C.I. Valves **53)** G. M. Valves **54)** Crane make C.I. Butterfly Valves & valve spares **55)** C.I. Strainers, ball Valves, sounder valves & plate type valves **56)** Cotton waste **57)** General Hardware material **58)** M. S. & High Tensile Nut Bolts **59)** Special type Nut Bolts as per Drg. **60)** Jointing material **61)** Teadit Make Gland packing **62)** Nickel Screen **63)** Brass Liner & S.S. Wire Netting **64)** Tube Cleaning Material. **65)** Tools & tackles **66)** M.S. Platform Grate **67)** Oxygen & Acetylene gas cylinder **68)** Welding Accessories **69)** General Electrical Material **70)** Switch gear material **71)** MDS Legrand / Equivalent Make Electric material **72)** Copper Carbon Brushes **73)** LT / Control Armoured Alluminium / Copper cabling. **74)** VFD Modules **75)** Spares for 42" x 84" & 30" x 60" Mill Centralised Automation System. **76)** Slipring for 11 KV HT slipring motor **77)** Spares for Air Conditioners. **78)** Pressure & Temperature gauges **79)** Bullock carts spares **80)** Tyre Tube for bullock / angad / tractor carts **81)** Steel & nylon wire rope **82)** Special Purpose Grease. **83)** Anti Seize compound **84)** Rolgard brand high temperature grease **85)** Computer Peripherals **86)** Computer Stationery **87)** Resin & Anthracite Coal.

B] Fertilisers, Pesticides, Wedicides & Seeds for Maharashtra state: **1)** Fertiliser **2)** Water soluble fertiliser **3)** Multi Micro & Multi Macro Nutrient liquid fertilizer **4)** Tag & Dhencheya Seeds **5)** Pesticides & Wedicides **6)** Liquid spraying fertilizer **7)** Combi Pack **8)** Cultures for preparation of humifos fertilizer

C] Fertilisers, Pesticides, Wedicides & Seeds for Karnataka state : **1)** Fertiliser **2)** Water soluble fertiliser **3)** Multi Micro & Multi Macro Nutrient liquid fertilizer **4)** Tag & Dhencheya Seeds **5)** Pesticides & Wedicides **6)** Liquid spraying fertilizer **7)** Combi Pack **8)** Cultures for preparation of humifos fertilizer.

D] Modification Work : **1)** Modification & up-gradation of Air Heater for 75 TPH Boiler **2)** Capacity up-gradation of Existing M – 30 Sugar Silo BIN to from 175 MT to 275 MT. **3)** Replacement of U.F. Membranes with modification **4)** Modification of our existing ERP System to web based system, particulars of New System – **a)** Biometric Attendance System **b)** Payroll System.

E] Job Works : **1)** Reconditioning of 30' Jord make clarifier **2)** Reconditioning of hi-tech make 14' x 28' vacuum filter No.4 **3)** Extension of Top & bottom TRPF roller. Shell length of 42" x 84" mill from 2140 to 2250 mm long **4)** Conducting safety audit as per IS 14489:2018 **5)** Inspection, overhauling & re-commissioning of Turbine of auxiliary Oil Pump & feed pump – 3 Nos. **6)** Inspection, overhauling & servicing of Pan Mechanical Circulator Gear Boxes **7)** Inspection, overhauling & servicing of 42" x 84" & 30" x 60" Mill Gear Boxes **8)** Inspection, overhauling & servicing of Safety valve for 75 & 90 TPH Boilers **9)** Inspection, overhauling & servicing of KSB make 900Class welded end Valves **10)** Inspection, overhauling & servicing of PHE of Cigar recirculation unit. **11)** Overhauling & repairing of various KPT Make Blowers **12)** Overhauling, servicing & repairing of Vacuum Filters, Size - 8' x 16', 14' x 28' & 14' x 36' **13)** Overhauling servicing & repairing of Mill Hydraulic Caps of 42" x 84" & 30" x 60" Mill **14)** Overhauling, Servicing & Testing of Hydraulic Accumulators, Power pack, Cylinders & Panel Board **15)** Overhauling, servicing & repairing of Chicago pneumatic make Air Compressor Model - HN2T-150 NP – 2 Nos, CPX 850 – 1 No & CPX 700- 1 No. **16)** Seasonal maintenance contract for 42"x 84" & 30"x 60" Mill Centralized lubrication system. **17)** Seasonal maintenance contract for overhauling, servicing of ESP compressors of 20 TPH, 75 TPH & 90 TPH Boilers **18)** Replacement of damaged ducting of 90 TPH Boiler **19)** Replacement of damaged M.S.& S.S. plate of fibrizer rake elevator, Cane carrier & fiberizer assembly of 42" x 84" Mill. **20)** Replacement of damaged Collecting electrodes of 90TPH Boiler ESP **21)** Replacement of damaged Internal entrainment seperator parts of Evaporator Body & its Catchall. **22)** Replacement of damaged juice distribution M. S. Box of 625 M² juice heater No.3 & 4. **23)** Replacement

of bottom side M.S. square bar rubber cord holder of 450M2 & 625M2 Juice Heaters. **24)** Dismantling & refitting of Cigar sealing piping at evaporator section **25)** Dismantling & refitting of 30', 36' & 42' Clarifier clear juice coil & mud Piping **26)** Dismantling, Re-fitting of syrup & juice cut piping along with related valves at evaporator station **27)** Dismantling, Re-fitting of syrup & molasses piping along with related valves at Pan Station **28)** Dismantling of damaged & Fabrication & Erection of new M. S. structure/ staging / railing **29)** Dismantling of damaged & Fabrication, erection of various vapour, Juice inlet / outlet & water / condensate M.S. / S.S. piping. **30)** Dynamic balancing of Boiler & Bagacillo Fans **31)** Providing & fixing of insulation & alluminium cladding to various piping & equipment **32)** Re-melting Gun Metal Scrap **33)** Thermal stress relieving of various shafts of various equipments **34)** Examination, Testing & certification of pressure vessels & Lifting Tools & Tackles. **35)** In-situ balancing of various rotating equipments of Mill, Turbine & Centrifugal section **36)** Laser alignment of Cane leveller, Fibrizer & Head-on cutter for 42" x 84" Mill **37)** Hire Charges for 15 MT Capacity Mobile Crane (Pharana) **38)** Checking, overhauling by Dry I.C.E. (Co2) Cleaning, Varnishing, Testing & Recommissioning of BHEL Make, 12 MW, 15000 KVA 11000 Volt T.G. Set Alternator **39)** Stator rewinding of electric motors **40)** Filtration of transformer Oil **41)** Testing & Calibration of Protection Relays **42)** a) AMC of RTUDC for Co-Generation system. b) Charges for On-Line info & Data Access at Karkhana site & at SLDC & New link installation charges (Tata to Nelco) & RTUDC **43)** Seasonal maintenance contract of Siemens Make VFD **44)** Testing calibration, Tuning & recommissioning of ABB Make AVR panel **45)** Chemical coating & cement grouting for ETP Units, Chemical coating for Table top spray pond M.S.piping. **46)** AMC for serving, calibration & recommissioning of Online cont. stack emission & effluent monitoring system **47)** Routine environmental monitoring services for season 2025-26 **48)** Six monthly compliance report of ETP environment clearance **49)** Removing of filter media, cleaning of bed & re-fitting of filter media of sludge drawing bed unit No. 1 & 2 of ETP **50)** Sludge removing & cleaning of internal surface of new digester unit. Refiling of same sludge after chemical coating work. **51)** Supply & Erection & commissioning of C.C T.V. Camera

Terms & Conditions : **1)** Blank tender forms are available at Karkhana site office during office hours on payment of tender form fee + 12% GST by electronic mode (**Only RTGS/NEFT/Card Swiping**) from 10/05/2025 to 17/05/2025 up to 5.00 PM except holidays. **2)** Last date of submission of tender at Karkhana site along with earnest money deposit by RTGS on or before 20/05/2025 up to 5.00 PM. **3)** Our RTGS Details : Bank Name - Bank of India, Address - Laxmipuri, Main Br. Kolhapur Account No.- 090020110000048, Type of A/C - Current, IFSC Code - BKID0000900 **4)** For each Tender Form Fee is Rs. 1,000/- & EMD is Rs. 10,000/- **5)** You have to pay Rs. 100/- 'C' Class membership fee **6)** You may submit the Tender through mail also. **7)** Tenders received as per Karkhana tender format only will be considered **8)** Conditional tenders and tenders received without EMD will not be considered. **9)** If your firm is registered under MSME ACT 2006 (Micro, small & medium Enterprises Development Act), then send your valid Registration Certificate alongwith offer for our record. **10)** There is no negotiation in price. Hence, please quote final rates only. **11)** Karkhana reserves the right to accept or to reject the tender in part or in full without assigning any reason thereof. **12)** After paying the Tender Form fee, 'C' Class membership fee & Tender EMD amount through RTGS/NEFT/Other, please inform by separate letter by return of mail. If separate letter is not received we will not send the Tender Form to you which please note & comply accordingly.

PLACE : HUPARI-YALGUD

DATE : 04/05/2025.

(M.G. Joshi)
Managing Director