



## JAWAHAR SHETKARI SAHAKARI SAKHAR KARKHANA LTD., HUPARI

Shri Kallappanna Awadenagar, Hupari-Yalgud 416 203 Tal: Hatkanangale, Dist: Kolhapur (M.S.)  
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### TENDER NOTICE

Sealed Tenders are invited from Manufacturer's / Authorised Dealer's / Contractor's/Suppliers for following Equipments, Supply items, Job work, IBR work, Modification work, Replacement work & Seasonal contract works.

**A- Equipments: Design, manufacturing, supply, erection & commissioning of** 1) 700 m<sup>2</sup> Vapour line juice heater without S.S. tubes – 1 Unit 2) 700 m<sup>2</sup> Condenset juice heater without S.S. tubes – 1 Unit 3) Belt conveyor for Oliver filter cake, Size – 1 Mtr. W x 13 Mtr. Long – 1 Unit

**B- SUPPLY ITEMS:** 1) Under feed roller for 30" x 60" Mill 2) Kirloskar Make pumps with electrical motors 3) Mill & other machinery spares 4) Trash plate & scrapper plates 5) Knives for cane Leveler & Chopper 6) Sugar hopper tray 7) Sugar bag stacker spares 8) Stationary flange for 42" x 84" Mill 9) Fabricated Chains & Spares 10) Transmission chain & chain spares 11) KSB Make Boiler feed Pump Spares 12) KSB Make Pump Spares 13) Spares for Kirloskar Make pumps 14) Spares for PSP Make Pump 15) Spares for Syno make SPL 130 Pump 16) Spares for HP & LP Dosing Pump 17) Spares for pneumatic ash handling system 18) Spares for Batliboi make ID/FD fans 19) Spares for Thyseen Krupp make KC 1500 & KB 1750 Kg/Charge CF M/c 20) Spares for ABB Brazil Make 12 MW Steam Turbine 21) Wear plate & valve body of 14' x 28' vacuum filter 22) Spares for Air Compressor 23) Spares for Gear Box 24) M.S. slates for MBC, elevator, Cane carrier & Silo 25) Polymer Runner 26) Food grade type plastic bucket 27) PVC spray nozzle for spray pond 28) Refractory material 29) Boiler quality tiles & bricks 30) Boiler Air heater tubes 31) IBR approved pipes 32) Mechanical seals & spares 33) C.I. Couplings & Rub. Star Tyres 34) SKF Make Bearings 35) Other Make Bearings 36) Bearing Sleeves & Pedestals 37) M.S. & G.I. Pipes 38) M.S. Fabricated pipes 39) PVC Pipe & fittings 40) FRP pipes & four ways 41) M. S. & S. S. Pipe Fittings 42) S. S. Plate, Flat Bar & Pipe 43) Pressure & Temperature gauges 44) Spares for Festo make control valve & silo system 45) IBR approved Valves 46) Crane make butterfly valves 47) Motorized Butterfly Valve Ø 500 mm 48) C.I. Valves 49) G. M. Valves 50) Gun Metal Ingots 51) General Hardware material 52) M.S. Binding wire 53) Bailer Twine 54) Nut Bolts as per Drg. 55) M. S. & High Tensile Nut Bolts 56) Jointing material 57) Teadit Make Gland packing 58) Klinger / illmadur make gauge glass 59) Steel Material 60) Brass Liner & S.S. Wire Netting 61) Rubber Goods, Oil Seals, & Bushings 62) Steam & water hoses 63) 'V' Belts 64) Tube Cleaning Material 65) Decorative and Chemical paints 66) Oxygen & Acetylene gas cylinder 67) Special Purpose Welding Rods 68) M.S. Welding Rods 69) Welding Accessories 70) Anti Seize compound 71) Oil & Lubricants 72) Special Purpose Grease 73) Special purpose grease for Mill journal bearing 74) Computer Stationery 75) Computer Peripherals 76) Electrical motors 77) Resistance box for 300 HP electric motor 78) Switch gear material 79) MDS Legrand / Equivalent Make Electric material 80) Copper Carbon Brushes 81) General Electrical Material 82) LT / Control Armoured Alluminium / Copper cabling 83) Capacitor 50 & 75 KVAR 84) Fertilisers for Maharashtra state 85) Fertilisers for Karnataka state 86) Water soluble fertiliser 87) Multi Micro & Multi Macro Nutrient liquid fertilizer 88) Agribor Micro Nutrient fertilizer 89) Cultures for preparation of humifos fertiliser 90) Micnelf 16 Multi Micro Nutrient Folier spray 91) Tag & Dhencheya Seeds 92) Pesticides & Wedicides 93) Bullock carts spares 94) Tyre tube for Bullock Carts 95) Bamboo Mats 96) Chive ( Bamboo/Meskati ) 97) Cane harvesting knives 98) Steel & Nylon Wire Rope 99) Lab apparatus & chemicals 100) Resins & Anthrasite Coal 101) Ortho phosphoric Acid 102) Hydrogen Peroxide 103) Turkey Red Oil (Defomar) 104) Commercial Hydrochloric Acid 105) Defomer for Spray Pond (Vanwet - 462) 106) Washing Soda 107) Caustic Soda Flex 108) Biological SRC ( Micro Nutrient Culture for Aerobic & Anerobic System ) 109) Subac-C ( Micro Biological Culture for Aerobic System ) 110) Lipi Make 6810 Line Printer

**C-JOB WORKS:** 1) Reshelling of 42" x 84" Mill Rollers, 2) Repairing of Fabricated Chains & Supply of New Spares 3) Remelting, Moulding & Machining of G.M. Bearing 4) Remelting & moulding of gun metal scrap 5) Repairing of hydraulic cap liner & ram for Mill 6) Profile Cutting of M.S. Plate 7) Stress relieving of hammers 8) AMC for Mill centralised lubrication system 9) Repairing of Fibrizer disc assembly of 42" x 84" Mill – 1 Unit 10) Re-tubing of oil cooler 11) Repairing of damaged Key way portion of mill roller shaft 12) Overhauling, servicing & repairing of lubricators 13) Overhauling, Servicing, Testing & Charging of Hydraulic Cylinders 14) Overhauling & repairing of Mill gear boxes 15) Strengthening of cane un-loader bridge 16) Repairing, welding & machining of Mill Cane Kicker, Leveller & Cutter hubs 17) Supervision on overhauling servicing & recommissioning of 12 MW steam Turbines –2 Nos. 18) Repairing of expansion bellow Ø 700 mm. 19) Overhauling, servicing & repairing of 90 TPH 75 TPH Boiler soot blowers 20) Repairing of M.S. top railing of 90 TPH Boiler chimney 21) Fabrication erection & commissioning of staircase & platform for 90 TPH Boiler ESP inlet & outlet ducting 22) Various civil construction works of Boilers 23) Dismantling, shifting & re-erection of 14' x 28' Vacuum Filter 24) Reconditioning of Vacuum filters 25) Fabrication of various platform 26) Dismantling, fabrication & erection of M.S. structural of Juice sulphur Burner slab 27) AMC of online continuous monitoring system for effluent & stack emission 28) Repairing work of new diffuse aeration tank 29) Electric Motor rewinding 30) Filtration of Transformer oil 31) AMC for D.G.Set 32) Servicing, Testing & Calibration of various types of protection relays. 33) Servicing, Testing & Calibration of various types of L&T make Air circuit breakers. 34) Servicing, Testing, Calibration & Re-commissioning of Mass Flow Meters 35) AMC for Air Conditioners & supply of new spares. 36) AMC for Vinitronics based Analog Mill Auto cane feeding system 37) AMC for SEC Make Auto P.H. control system 38) AMC for Vinitronics Make Auto P.H. control system 39) AMC for PLC based mill automation system 40) AMC for Siemens make VFD 41) AMC for PLC based Boiler automation system with PRDSH. 42) Providing & fixing of Insulation & Alluminium Cladding 43) Conditioning Monitoring Program of Various Rotating Equipments 44) Computerised dynamic balancing of various equipments 45) Checking, testing & certification of equipments, pressure parts, vessels, tools & tackles 46) Hire charges for 15 MT cap. Crane 47) Overhauling, servicing & repairing of weights & measurements 48) Dismantling & erection of various M.S. fabricated valves 49) Dismantling, erection & commissioning of M.S. fabricated Pipes of various sizes 50) Dismantling, Fabrication & Erection of M.S. Structural Material & M.S. Pipes of various sizes.

**D- IBR work:** 1) Replacement of 90 TPH Boiler economizer bottom half coils – 33 coils 2) Re-welding of rear wall tubes of 90 TPH Boiler 3) Fabrication, supply, erection & commissioning various bends & tubes 90, 75 & 20 TPH boiler 4) Preparation of drawing, dismantling, supply, fabrication, erection & commissioning of economizer coils of 75 TPH boiler – 34 coils

5) Replacement of 75 TPH Boiler both side bottom header stubs – 124 Nos. 6) Replacement of drum to front sectional header tubes of 20 TPH boiler – 27 No. 7) Re-alignment of 12 MW turbine common exhaust line (Ø 1300 mm ID) 8) Replacement of 75 TPH Boiler front wall tubes & converting into membrane panel-67 Nos. 9) Machining of 75 TPH Boiler Mud Drum manholes resting seats & manhole seats 10) Fitting of Ø 500 mm bypass line for 12 mw turbines exhaust line – 2 Units. **E- Modification: Work** 1) Modification of Thorat make M.S. fabricated valves. **F- Replacement work:** 1) Rotary welded wedge bar screen of 0.5 & 0.4 mm size to our Ø 1900 x 5000 mm Long Screen 2) Filtrate receiver for Ø 8' x 16' Vacuum filter & filtrate receiver & entrenment separator for Ø 14' x 28' Vacuum filter 3) Replacement of 'C' type hook of 625 M<sup>2</sup> Juice Heater 4) Replacement of Condensate coils for 625 M<sup>2</sup> juice heater **G-हंगामी कंत्राटी कामे-** १) गव्हाणीत ऊस टाकणे २) ट्रक, ट्रॅक्टर ट्रेलर, बैलगाडी यार्ड साफसफाई. ३) प्रेसमड वाहतूक ४) सुट्ट्या बॉसचे बेलींग करणे, डिलीव्हरी देणे, बॉयलरला बॉस/लाकूड पुरविणे ५) बॉयलर्समधील राख वाहतूक ६) चुना, चुना खर व सल्फर वाहतूक ७) शुगर हाऊसकडील पोती छपाई, भरणी, शिलाई व शुगर गोडावूनमध्ये थप्पी मारणे व डिलीव्हरी देणे इ. मजूरी कामे ८) रोडी, डॅमेज खराब व ब्राऊन शुगर मॅग्मा मिक्सर मध्ये टाकणे ९) कारखान्यातील मशिनरी (उपकरणांचे) साफसफाई (क्लिनिंग) चे मजूरी काम १०) ई.टी.पी. साफसफाई

**Terms & Conditions:**

- 1) Blank Tender Forms are available at Karkhana site office during office hours on payment of Tender Form Fee + VAT in Cash From 24/04/2017 to 02/05/2017 except holidays.
- 2) Last date of submission of tender at Karkhana site alongwith D.D. for earnest money deposit is on or before 06/05/2017 upto 5 PM.
- 3) Tenders received on Karkhana tender format only will be considered
- 4) For Sr. No. D Tender form will issued to valid IBR Certificate holders only.
- 5) Conditional Tenders and tenders received without EMD will not be considered.
- 6) For each tender separate Tender Form Fee and EMD is to be paid
- 7) Karkhana reserves the right to accept or to reject the tender in part or in full without assigning any reason, thereof...

PLACE : HUPARI-YALGUD  
DATE : 20/04/2017

(M.G. Joshi)  
Managing Director