

**Government of Maharashtra
Water Resources Department**

Office Of the Executive Engineer, Mechanical Lift Irrigation Division No.2, Babupeth, Chandrapur,- 442403

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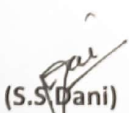
Budgetary Offer No. 2/2025 - 26

Budgetary offer in sealed envelope (Excluding of GST) are invited for estimation purpose for following mentioned work by the Executive Engineer, Mechanical Lift Irrigation Division No.2, Babupeth, Chandrapur-442403 as per the guidelines mentioned in Government Circular No.Darsuchi 2310/(54/10) Lapa-2/mantralaya, Mumbai-400032 Dt.03.06.2010. For further details interested parties shall visit website <http://wrd.maharashtra.gov.in>

Sr.No.	Name of Work	Name of Office	Opening Schedule
1	Repaire work of LT motor capacity 200 KW with other necessary equipment (electrical) like LT panel, Auto transformer etc. at Sonapur Tomata LIS Tq. Gondpimpri Dist. Chandrapur	Executive Engineer, Mechanical Lift Irrigation Division No.2, Babupeth, Chandrapur,- 442403	Publishing Date -09/02/2026
			Closing Date - 16/02/2026
			Opening Date - 17/02/2026

Terms & Conditions :-

- 1 Budgetary Offer has been invited for estimation purpose only.
- 2 Budgetary Offer rates should be exclusive of GST & valid for one year.
- 3 Budgetary Offer rates should be inclusive of transportation & damage charges.
- 4 Sonapur Tomata Lift Irrigation Scheme is Located at Tq. Gondpimpri Dist. Chandrapur which is 75 Km away from Chand City .

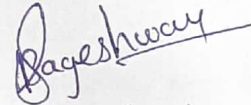

(S.S. Dani)
Executive Engineer
Mech.Lift Irr.Division No.2
Chandrapur

	Description of Item	Qty	Unit	Rate
A	<u>Removing, Dismantling, Repairing, Rewiring, Assembling Re-erection, giving test and trial of L.T. induction motor at Sonapur-Tomta LIS, Tah-Gondpimpri, Dist- Chandarpur</u>			
1	Item No.1 Repairing and Rewinding of solid shaft squirrel cage induction motor, CACA type F class insulation, star connected Operating voltage- 0.415 kV Minimum KW rating=200KW Full load current-344Amp Frequency-50Hz Running Speed- 14180RPM Weight of motor- 1000 Kg Make- Alstom Motor, Kolkata, India Note- Above all parameters subjected to tolerance as per IS 325	4	Job	
2	Item No.2 Removing, Dismantling, Assembling Re-erection, squirrel cage induction motor with pump against specification mentioned under Item No.1	4	Job	
3	Item No.3 Giving satisfactory test and trial of squirrel cage induction motor with pump against specification mentioned under Item No.1	4	Job	
4	Item No.4 Transportation charges of squirrel cage induction motor with pump against specification mentioned under Item No.1 (Sonapur-Tomta LIS, Tah-Gondpimpri, Dist- Chandarpur to workshop and back to site Approximately 160Kms)	4	Job	
B	Repairing and maintenance of Auto transformer starter, capacitor cubical, L.T. distribution panel and L.T. panel for lighting load	4	Job	
5	Item No.5 Repairing and maintenance of Auto transformer starter with air break contractor Providing, fixing, testing automatic operated auto transformer motor control panel assembled locally with contractors for approved make in 14 SWG sheet steel clad, floor mounted type suitable for operation of 380-440 V, 3 phase 50 Hzs, fitted with accessories as below 1) oil immersed copper wound auto transformer with 50%, 60% & 80% tapping including first fill of oil 2) Air Break Contractors of suitable rating 3) Bimetallic over load relay 4) ON delay & OFF delay Timers 5) Master timer 6) Ammeter with CTs and selector switch. 7) Voltmeter with selector switch	4	Job	

	8) No volt release 9) Indicating lamps - Power ON, Motor ON and Trip 10) Single phase current sensing preventor with protection CTs. 11) Thermostat for Oil Temperature 12) door switch 13) Control fuse 14) Contractor Ratings: AC 3 duty 250 HP (400/300/300)			
6	Item No.6 Repair and maintenance of Capacitor Cubicle: bank of mixielectric condensers of 80 KVAR X 4 units each of PF correction for operation on 3 phase 50 cycles 400/440 V.(+/-10%) with externally discharging resistance, earthing terminals and build on angle Iron or channel iron frame work and provided with terminal cover box complete erected on provided iron bracket or on floor duly tested by licensee	4	Job	
7	Item No.7 Repair and maintenance of L.T. Distribution Panel of cubicle type LT distribution panel board, fabricated from 14 SWG sheet steel as per single line diagram totally dust and vermin proof, suitable to operate on incoming supply system charged by any one at once only by means with suitable interlocking arrangement (Electrical & Mechanical) for ACB Panel and shall be provided so that any one ACB shall be in closed position at a time and second ACB will be in open position to each ACB shall be provided within built triple pole thermal overload relay, earth fault relay and under volt relay. The panel shall have one coat of anticorrosive paint and two coats of enamel paint smoke gray with base channel ISMC - 75 The panel shall comprise of the following switchgear and component confirming to detailed specification given below A) Incoming feeder comprising of 1) Manually operated draw out type ACB of 2500 A, 50 KA with thermal magnetic release with suitable CTs, E/F relay and U/V relay and ON/OFF/TRIP indications. 2) 0-1000 A Ammeter with selector switch 3) 0-500 Volts Voltmeter with selector switch 4) RYB Phase indicating lamps 5) Frequency meter 6) Power factor meter 7) Aluminum Bus bars of 3000 Amps. 8) 4 Nos of MCCB with under voltage release 9) 4 Nos of 63 Amp SFU 10) 4 Nos of 32 Amps fuse units 11) 4 Nos of 16 Amps fuse units 12) 4 Nos of 125 Amps fuse units	1	Job	

8	Item No.8 Repair and maintenance of LT Panel for Lighting Load of cubicle type LT distribution panel board, fabricated from 14 SWG sheet steel totally dust and vermin proof, with door interlocking arrangement 400 Amps ACB with built in triple pole thermal overload relay, earth fault relay and under volt relay confirming to detailed specification given below The panel shall comprise of the following 1) 400 Amps ACB- 1 No 2) 400 Amps Changeover switch - 1 No 3) 400 Amps Al. Busbar 4) 4 Nos of 63 Amps SFUs 5) 2 Nos of 100/125 Amps SFUs 6) 4 Nos of 32 Amps SFUs 7) Ammeter and Voltmeter with selector switches 8) Cable connections and end box	1	Job	
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Note:- All the test shall be carried out as per relevant IS & prevailing standard Industrial practices. Terms and Condition and please visit the site before quoting the rates.



(Sneha Bageshwar)

Deputy Engineer
Lift Irrigation Subdivision No. 2,
Chandrapur



Executive Engineer
Mechanical Lift Irrigation Dn No. 2
Chandrapur