जा.क्र. / १८०३/यांउसिंविक्र.२चंद्र / ताशा-१ / धा.क्र.४४ / २०१८	कार्यकारी अभियंता यांत्रिकी उपसा सिंचन
<b>☎</b> :-(०७१७२)२२७३८२	विभागक्र.२, बाबुपेठ,
फॅक्स :- (०७१७२)२२७३८२	चंद्रपुर - ४४२४०३ यांचे कार्यालय
ई मेल :- mlidn2@rediffmail.com	दि. <b>२९ /१० /२०१८</b> .

प्रति,

मा. अधिक्षक अभियंता, यांत्रिकी मंडळ , नागपुर

विषय: - वाघोली बुटी उ.सिं.यो ता.सावली जि.चंद्रपुर येथील विदयुत मोटर व स्विचयार्ड मधील दुरुस्ती कामाकरीताचे दर उपलब्ध करुन देणेबाबत.

**संदर्भ** — उपअभियंता,उ.सिं.यां. व वि. उप. वि. क्र.०२,चंद्रपुर यांचे कार्यालयीन पत्र क्र.१६८ , दिनांक - २४/१०/२०१८

----0000-----

महोदय.

या पत्रासोबत वाघोली बुटी उ.सिं.यो ता.सावली, जि.चंद्रपुर येथील विदयुत मोटर ची करावयाच्या दुरुस्तीचे दर सी.एस.आर मध्ये व या विभागाकडे उपलब्ध नसल्याने सदर कामाची बजेटरी ऑफर क्रं.०७/२०१८-१९ यांत्रिकी संघटनेच्या संकेतस्थळावर (www.mahayantriki.gov.in) प्रसिध्द करण्यात यावी व दर उपलब्ध करुन देण्यात यावे हि विनंती.

कार्यालय	कार्यकारी अभियंता, यांत्रिकी उपसा सिंचन विभाग क्र.२, चंद्रपुर
बजेटरी ऑफर प्रसिध्द करण्याची अंतिम तारीख	दि.०५/११/२०१८
बजेटरी ऑफर स्विकारण्याची अंतिम तारीख	दि. २०/११/२०१८

सबब आपले माहीती व पुढील योग्य कार्यवाहीस सविनय सादर.

सहपत्र :- १. बजेटरी ऑफर क्र. ०७/२०१८-१९ — १ प्रत २.Detailed Technical Specification — १ प्रत

> ( वि.ल.वराडे) कार्यकारी अभियंता यांत्रिकी उपसा सिंचन विभाग क्र. २ चंद्रपुर

## **Budgetory Offer No.07/2018-19**

Detailed Technical Specification for Budgetory Offer Wgholi buti LIS Tah. Saoli .Chandrapur.

Name of Work:- Repairing of 280 KW. Induction motor at Wagholi Buti Lift Irrigation Scheme. Tah- Saoli Dist.-Chandrapur

Sr.No.	Description of Item/Work	Qty.	Rate Rs. /job Without GST
1	Decoupling of motor from pump, removing of electrical connection of RTD heater power cable etc. Removing motor from pedestal and dismantling of motors by removing starter and rotor on service bay.	1 Job	
2	Cleaning of starter, rotor overhead portion of motor winding, removing of defective insulation portion of winding damage during flashover HT taping applying insulation varnish and hardener to winding drying of insulation final checking of insulation resistance values	1 Job	
3	RE-assembling of motor on service bay installation of motor on pedestal connection of power cable running of motor in de-coupled mode i.e. Operation of motor on No load	1Job	
4	Checking of installation values coupling of motor with pump connection of RTD wiring and power cable. Operation of motor with full load.	1 Job	
5	Rewinding of 280 KW. 6.6 KV HT induction motor	1 Job	
6	Supply of 7.2 KV 20 A HRC fuses for Capacitors cubicle	1 Nos.	

(V.L.Warade)
Executive Engineer
Mechanical Lift Irrigation Division No.2
Babupeth, Chandrapur

## **Budgetory Offer No.07/2018-19**

Detailed Technical Specification for Budgetory Offer Wgholi buti LIS Tah. Saoli .Chandrapur.

Name of Work: Repairs and maintenance of 33 KV Switchyard equipment 33/6.6KV Transformer & allied control panel at Wagholi Buti LIS Tah.Saoli,Dist.Chandrapur

Sr.No.	Description of Item/Work	Qty.	Rate Rs. /job Without GST
1	Overall checking of the circuit 33 KV Breakers CTS and PTS taking IR Values of the complete Switchyard having 1 Nos of in comer bus bar 2 Nos. of bays and 33/6.6 KV - 2MVA Transformer 2 Nos and putting into operation of the switchyard equipment and Transformer	1 Job	
2	Relay tasting and calibration of the Meters of 33KV in comer control panel 2 Nos, 33 KV /6.6 KV Transformer Control panel Nos.	1 Job	
3	Overhauling of 33 KV 1250 A Crompton Greves Ltd. Make SF6 Circuit Breaker and complete checking Re-assembling and putting in to the work the circuit breakers	1Job	
4	Overall checking of 6.6 KV panel Comprising of a) incomer 2Nos. b) Bus coupler 2 Nos. c) Motor feeder 4 Nos. D) Transformer Feeder 1 Nos. e) Spare feeder 1 Nos.CTS, PTS, taking IR test of the complete 6.6 KV HT panel comprising of above ,rectifying the problem if any maintenance, cleaning etc. complete and putting 6.6 KV HT panel in operation	1 Job	
5	Relay testing and calibration of the Meters and rectification if any of 6.6 KV ST panel	1 Job	
6	Suppling and erecting CTS 6.6 Kv (current rating will be provided, PTS 6.6 KV	1 Nos.	

(V.L.Warade)
Executive Engineer
Mechanical Lift Irrigation Division No.2
Babupeth, Chandrapur