Abstract

Name of work :- Removing, Dismentling, Repairing, Rewinding, Assembling, Re-erection and giving test and trial

	Qu ant ity	Unit	Rate/Item	Amount
Item No.1				
Repairing and Rewinding of Foot Mounted Motors SPDP squirrel cage induction motor, conforming to IS 325 having continuous rating suitable for operation at 415 volts +/- 10%, 3 phase, 50 Hz +/- 3% with "F"Class insulation, temperature rise limited to class "B" insulation.				
Minimum kW rating of motor - 45KW/60 HP	1	Job	90000.00	90000.00
Full load current - 90 AMP	-			
Efficiency - 95.5%				
Running Speed - 1470 RPM				
Weight of Motor - 200 Kg	1			0.
Note - Above all parameters are subjected to tolerance as per IS 325.				3
ltem No.2				
Removing, Dismantling, Repairing, Assembling, Re-erection of squirrel cage induction motor with pump against specification mentioned under Item No.1.	1	Job	5000.00	5000.00
N N O			h mRh	
Civing satisfactory test & trial of squirrel cage induction motor with	1	Job	12090.00	12090.00
pump against specification mention under Item No. 1.				
4 Item No.4 Transportation charges of squirrel cage induction motor including loading and unloading against detailed specification mention under ltem No. 1. (From Gogaon Lift Irrigation Scheme, Gadchiroli to	1 1	Jol	2200.0	2200.00
Workshop and back to site).			Total, F	s 109290.00
		Add '	W.W.C. @ 19	1092.90
	A	dd Insı	rance @ 0.5	% 546.45
-Add	1~209	6 Naxa	lite Allowand	e 21858.00
110929.35			Sub Total R	s132787.35
		Ad	ld GST @ 12 Gross Tot	

In words, Rs. One Lakh Fourty Eight Thousand Seven Hundred Twenty Two only.

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Estimate prepared & Checked by

Sanctioned Estimate No. 37 Year D25108 21

Amount Rs. 124241 Lin Words Dre las twenty.
Low Howard two hyrdul & buty are only

Deputy Engineer

Lift Irrigation Mechanical and Electrical ,Sub Division No.2,

Chandrapur.

Mechanical Lift Irrigation Dn No 2 Chandrapur