



**GOVERNMENT OF MAHARASHTRA
WATER RESOURCES DEPARTMENT**

(MAHARASHTRA KRISHNA VALLEY DEVELOPMENT CORPORATION, PUNE)
Executive Engineer, Tembhu Electric (E&M) Lift Irrigation Division

Ogalewadi Karad

EMAIL-eetembhuem@rediffmail.com



NO.EE/TE(E&M)LID/AB-2/ 1158

DATE :- 27/07/2021

Budgetary Offer

Sealed and Superscribed budgetary offers are invited from registered Electrical Contractor in PWD of Govt. of Maharashtra for the following work at Jihe Kathapur Lift Irrigation scheme Stage II Tal-Koregaon , Dist- Satara. The rates should be inclusive of all taxes and duties. The rates are invited only for the purpose of estimation. The work order will not be placed on the basis on received offer. Necessary tender procedure will be followed in due course. The details of the work to be carried out and material to be supplied is as follows.


Item No	Particulars of Work	Qty	Rate Rs.	Amount Rs.
1	Metering CT 132 kV, 200/1Amp., 1 Core, 15 VA, 0.2S Class	06		
2	Metering PT 145 kV Inductive Voltage Transformer Ratio :- Primary 132 kV/ $\sqrt{3}$ Secondary 110 V/ $\sqrt{3}$, 1 Winding, 50VA, 0.2 Class	06		
Scope of work for to be carried out for above CT's & PT's				
A	Dismantling of CT's & PT's from their respective Structures, Proper packing & Loading of CT's & PT's at site, Transportation of CT's & PT's upto workshop (CGL Aurangabad)			
B	Test at workshop (Details as per Annexure Attached)			
C	Loading of CT's & PT's @ Workshop, proper packing at workshop, Re-transporting to site, Re-Erection at Site.			

Terms and Conditions :-

- 1) The rates quoted should be inclusive of all taxes and duties, Transit Insurance on to & fro basis etc. excluding GST.
- 2) The offer should reach in this office on or before 11/08/2021 up to 17.00 Hrs.

- 3) The offer should be valid for the period of 60 Days.
- 4) The necessary approval for the rates will be taken from competent authority from this office.
- 5) The offer is to be given only after site visit.
- 6) Contact Person for visit of site- Shri. A.B.Kumbhar, Sectional Engineer- 7709753140 / 805027246
- 7) Site Address :- Jihe Kathapur Lift Irrigation Scheme Stage 2, Tal- Koregaon, Dist- Satara,
- 8) Your earliest action and kind co-operation in the matter will be appreciated.

No.EE/TE(E&M)LID/Ab-2/ 1158
Office of the Executive Engineer,
Tembhu Electric (E&M) Lift Irrigation Division
Ogalewadi-Karad-415105, Tal- Karad, Dist- Satara
Date:- 27/07/2021


(S.U.Kamble)
Executive Engineer,
Tembhu Electric (E&M) Lift Irrigation Division,
Ogalewadi- Karad.

- Copy submitted to the Superintending Engineer, Construction Circle, Kolhapur for favour of information please.
- Copy for notice board in Division office.

Annexure

1	Metering CT 132 kV, 200/1Amp., 1 Core, 15 VA, 0.2S Class	06 Nos.
	Tests -:	
i	Verification of terminal marking & Polarity Test (Clause 9.2)	
ii	Over voltage intertern Test for 60 Sec (Clause 9.5)	
iii	High Voltage Power Frequency Test on Secondary winding at 3 kV for 60 Sec (Clause 9.4)	
iv	High Voltage power frequency Test on Primary winding at 275 kV for 60 Sec (Clause 9.3)	
v	Partial Discharge Test at 1.1 UM/sqrt3 (2.1)	
2	Metering PT 145 kV Inductive Voltage Transformer Ratio : - Primary Ratio 132 kV/ $\sqrt{3}$ Secondary Ratio 110 V/ $\sqrt{3}$ 1 Winding, 50VA, 0.2 Class	06 Nos.
	Tests -:	
i	Verification of terminal marking & Polarity Test (Clause 9.2)	
ii	High Voltage Power Frequency Test on Secondary winding at 3 kV for 60 Sec (Clause 9.4)	
iii	High Voltage power frequency Test on Primary winding at 275 kV for 60 Sec (Clause 9.3)	
iv	Partial Discharge Test at 1.1 UM/sqrt3 (2.1)	


 (S.U. Kamble)
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 Ogalewadi- Karad.