
 <b>MAHATRANSCO</b> Maharashtra State Electricity Transmission Co. Ltd.	<p style="text-align: center;"> <b>MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD</b>  <b>CIN No. U40109MH2005SGCI53646</b>  <b>EHV O&amp;M DIVN-II PUNE-30</b>  <b>MSETCL 220kV PARVATI S/STN.,</b>  <b>NEAR P.L. DESHPANDE GARDEN, SINHAGAD ROAD,</b>  <b>PUNE - 411030</b>  <b>☎- PH.NO.020-29910830 E-mail: ee6120@mahatransco.in</b> </p>	
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EE/EHV /O&M/PN/T/235

DT:- 27.03.2025

**ENQUIRY**  
**(Through MSETCL webpage)**  
**TO WHOM SO EVER IT MAY CONCERN**

Dear Sir,

The budgetary offers through e-mail are hereby invited for the above work as per **Schedule 'A'** mentioned below:-

Sr. No.	Scope of work	UOM	Ex Rate	Extra Taxes	Unit Rate
<b>Scheme for replacement of existing 0.3 ACSR GOAT conductor by equivalent ACCC HTLS conductor along with suitable hardware, accessories for 220kV Pirangut - Kandalgaon line under EHV O&amp;M Division-II, Pune.</b>					
<b>A</b>	<b>Supply Part</b>				
<b>1</b>	Supply of ACCC HTLS Conductor equivalent to 0.3 ACSR GOAT conductor can be strung on exiting tower (including 2.5% sag and wastage) and as per following specification.  A. Cross Section in sq.mm- <b>&gt;=400 Sq.mm</b> B. Conductor diameter in mm- <b>Not exceeding 25.97 mm &amp; not less than 21 mm</b> C. Weight in kg/km- <b>&lt;= 1492 kg/km</b> D. Ultimate Tensile strength in kN- <b>&gt;= 135.7</b> E. DC Resistance ohm/km at 20 degree celsius- <b>&lt; 0.0891</b> F. Max. Operating Temp- <b>For the Current carrying capacity required for the offered conductor, the temperature shall be in such limit, which shall not disturb the properties of the conductor, shall not increase sag.</b> G. Min. Current carrying capacity at Max. Temp.(in Amp)- <b>1210 A</b> H. Sag in meters at Max. Temp.- <b>&lt;=7.49</b> I. Span in meters- <b>320</b>	No.			
<b>Supply of Hardware suitable for, above mentioned ACCC HTLS conductor connecting to insulators including all accessories.</b>					
<b>2</b>	SSN H/w				
<b>3</b>	STN H/w				
<b>4</b>	DSN H/w				
<b>5</b>	DTN H/w				
<b>6</b>	PA Rod				
<b>7</b>	Vibration Damper.				

8	Mid Span Joint.				
9	Repair Sleeve				
10	T clamp for both end.				
11	Terminal Pads with/WO holes.				
B	Erection Part				
1	Stringing of 3-ph HTLS Conductor				

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*ote :- Rate shall be valid for 60 days from the date of submission of offer.*

You are requested to quote your best reasonable rate for the above work . The Term & Conditions are as follows.

**Terms & Conditions:-**

- 1) The rate should be quoted on firm quotation basis
- 2) The rate should be exclusive of all taxes. Taxes should be quoted extra.
- 3) You are requested to submit your best reasonable budgetary offer as per Schedule 'A' for above works on E-mail ID: [ee6120@mahatransco.in](mailto:ee6120@mahatransco.in) upto **18:00 Hrs on dtd.03.04.2025.**
- 4) Following documents should be submitted along with your offer,
  - a. Shop act/Udyog addhar registration certificate.
  - b. Work experience certificate for similar nature of works in MSETCL/MSEDCL/in any power utility or in private company in India.
- 5) **Please note that said budgetary offer is only for estimation purpose & will not be considered for any bidding & No work order will be issued based on this offer.**

Thanking you,

Yours Faithfully,

-Sd-  
**S.S.Patil**  
**Executive Engineer**  
**EHV (O&M) Dn-II, Pune**

