



MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.



CIN No. : U40109MH2005SGC153646

 <p>MAHATRANSCO Maharashtra State Electricity Transmission Co. Ltd.</p>	<p>Name of office: EHV O & M Division, MSETCL, Karad. Office Address: Administrative Building, Ground Floor, Vijaynagar, Karad-415114, Dist: Satara. Contact No.: Tel. (O): 02164-255199, (P):02164-255047 Email ID:ehvkarad@gmail.com</p>	
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Ref: EE/EHV (O&M)/DN/KRD/T/No. 0253

Dtd. 07.03.2025

TO WHOM SO EVER IT MAY CONCERN

Please find attached herewith a detail schedule for supply of T&P required at various 220/132/110KV EHV S/Stns. under EHV O&M Dn. Karad.

All interested & experienced bidders are requested to submit their best lowest budgetary offer as per the schedule 'A' along with applicable rate of GST for materials attached, same up to **Dtd. 13.03.2025** by e-mail at ee3110@mahatransco.in.

Please note that this budgetary offer is for estimation purpose only.

S. G. Bide
Executive Engineer,
EHV (O&M) Division Karad

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.
EHV O&M DIVISION KARAD.
CIN No: U40109MH2005SGC153646

SCHEDULE 'A'

Sub.:- Supply of T&P required at various 220/132/110KV EHV S/Stn. under EHV O&M Dn. Karad.

Sr. No.	Particulars	Unit	Qty.	Rate Per unit Rs.
1	Hand Grinder Technical Specification:- Rated input power- 800 W; Disc diameter- 100 mm, 230V, rpm-11000 220mm W x 259 mm L x 105mm H standard make (bosch , tool power , taparia etc)	No.		
2	Drill Machine With Drill Bits set Technical Specification:- Rated Power Input : 600W Power Output : 300 W Rated Torque : 20Nm Drilling Capacity : Aluminum : 13 mm Wood : 30 mm Steel : 13 mm	No.		
3	Telescopic Ladder- Technical Specification:- Aluminum Telescopic ladder 3.3 meter A type or Ghoda ladder , 6.6 meter telescopic, material- Aluminum wt 21.2 kg 16 steps loading cap 150 kg Material- Alloy Aluminum Work Load Capacity - 150 Kg., Steps - Square Pipe Steps	No.		
4	Polypropylene Rope 16 mm Technical Specification:- Polypropylene Rope 3 strand PP Industrial Ropes (IS-5175) 16 mm x 220 mtr, breaking strength-3770 Kg, and 18 mm x 220 mtr, breaking strength-4810 Kg along with test certificate.	Bundle		
5	Polypropylene Rope 18 mm Technical Specification:- Rope Type: Twisted Polypropylene along with test certificate Diameter in mm: 18 mm 220 meter coil (bundle)	Bundle		

6	Bolt Remover Machine Technical Specification:- Battery operator impact tool wrench machine for Nut-Bolt removing square driver ½ inch, max torque-300NM, Wt.1.8Kg Approx. with 1 charger, 1 machine socket set 6 no, and 1 extension bar.	No.		
7	Overhead Line crimping machine Technical Specification:- Overhead crimping tool- Double acting type Cap-30 ton working pressure-690 bar both side open jaw lock pin type suitable for all conductor (ACSR,HTLS,ACCC,AAAC) which is operated by any drive like hand pump, electrical drive, engine drive, Wt. not more than 15 kg,stroke-25mm , 2 no 30 mtr hose pipe, with hand pump which working pressure is 10000psi along with pressure gauge, ,Die set- 0.1, 0.2, 0.4, 0.5, aluminum.	No.		
8	Tree Cutter (chain saw machine- Petrol) Technical Specification:- Tree cutter machine-58 chain length-22 inch, 2,4 Kv, Wt-8 to 9 Kg Reputed make.	No.		
9	Binocular Technical Specification:- Objective Lens Diameter: 40 Millimeters Magnification Maximum: 10X	No.		
10	Ground level Hydraulic crimping tool cap- Crimping tool cap-100 ton ,Double acting type working pressure 690 bar which is operated by any drive like hand pump, electrical drive, engine drive which working pressure is 10000psi. stroke-25 mm, suitable for all conductor (ACSR,HTLS,ACCC,AAAC)along with hand pump with 2 mtr x 2 no hose pipe and die set- 0.1, 0.2, 0.4, 0.5,aluminum and steel, 7/3.15, 7/3.66 earth wire (crimping tool and die MOC test report must be required by third party which is recognized by Govt. or international standard	No.		
10	Safety belts Polyester, application-Fall arrest, work positioning, Rope access and Rescue, attachment point orsal, Lateral, ventral, sternal, wt-2.4 Kg, Adjustable shoulder an thigh straps	No		
11	Conductor cutter : Technical Specification: Conductor cutter in build pump type hydraulic working pressure 700 Bar , cutting capacity 36 mm dia	No		

12	Torque Wrenches ½” drive torque with 20-150 ft.-lb/27.1-203.5 Nm range	No		
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Note: - 1. Taxes should be quoted distinctly if any.

2. The above material is required for 22 Nos. of S/Stns. under EHV O&M Dn. Karad.

(Santosh G. Bide)
Executive Engineer,
EHV (O&M) Division, Karad.