

## MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD. (CIN No. U40109MH2005SGC153646)

From,

Office of the Executive Engineer

PAC Division, Near 110KV Vishrambag substation

Sangli-416415

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E-mail: - ee3520@mahatransco.in; Web Site:-www.mahatransco.in

#### EE/PACD/SGL/T/184

#### **E-ENQUIRY**

Date:22.12.2025

**Sub** :E-Enquiry for Providing & configuration of Ethernet Switch for SAS/SCADA system at 220kV Jath Substation under PAC Division Office, Sangli

#### Dear Sir,

Sealed and clearly written quotations are invited from the experienced agencies for Providing & configuration of Ethernet Switch for SAS/SCADA system at 220kV Jath Substation under PAC Division Office, Sangli on item rate basis, so as to reach the office of Executive Engineer, MSETCL, PAC Division, Sangli upto: 30.12.2025 up to 18:15 Hrs.

#### Terms & Conditions::

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1	PRICES :	The rates will be accepted as per Schedule A with <b>Providing</b> & configuration of Ethernet Switch for SAS/SCADA system at 220kV Jath Substation
2	SCOPE OF THE	Providing & configuration of Ethernet Switch for SAS/SCADA
	WORK :	system at 220kV Jath Substation as per the specification: As
		per schedule. Transportation of material at respective site store
		will be responsibility of the agency. The Ethernet switch
		should be compatible with existing SCADA System installed
		at 220kV Jath Substation. For Further specification and clarification this office is recommended that, the bidder
		shall visit the Site before submission of bid for confirmation
3	TAXES :	of specification & suitability of equipment.  Rates are inclusive of all the taxes.
4	SECURITY	Security Deposit 5% of the order value submit to this office in form of a) NEFT/RTGS (b) D.D. from nationalized/scheduled
	DEPOSIT :	Bank. The security deposit will be refunded only after
		completion of guarantee period& NOC from respective Unit.
		If BG is to be submitted Govt stamp duty of 0.1% of SD
		amount is to be paid.
5	SPECIFICATION :	Work should be carried out as per specification in enclosed
		Schedule 'A'
6	RISK PURCHASE:	
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	QUANTITY &	In case of failure to execute the order, the same will be purchased from other agency at our description and difference in cost will be recovered from the tenderer in addition to forfeiture of S.D.  Quantity & Quality as per schedule A & Specifications.  As per govt. rule Income tax at source will be recovered from
7	QUANTITY & QUALITY :	In case of failure to execute the order, the same will be purchased from other agency at our description and difference in cost will be recovered from the tenderer in addition to forfeiture of S.D.  Quantity & Quality as per schedule A & Specifications.  As per govt. rule Income tax at source will be recovered from your bill as per rules. Your Income tax No. may be informed to
7	QUANTITY & QUALITY : INCOMETAX :	In case of failure to execute the order, the same will be purchased from other agency at our description and difference in cost will be recovered from the tenderer in addition to forfeiture of S.D.  Quantity & Quality as per schedule A & Specifications.  As per govt. rule Income tax at source will be recovered from your bill as per rules. Your Income tax No. may be informed to this office
7	QUANTITY & QUALITY : INCOMETAX : TERMS OF	In case of failure to execute the order, the same will be purchased from other agency at our description and difference in cost will be recovered from the tenderer in addition to forfeiture of S.D.  Quantity & Quality as per schedule A & Specifications.  As per govt. rule Income tax at source will be recovered from your bill as per rules. Your Income tax No. may be informed to this office  The bills should be submitted in triplicate to Concern Unit In-
7 8	QUANTITY & QUALITY : INCOMETAX :	In case of failure to execute the order, the same will be purchased from other agency at our description and difference in cost will be recovered from the tenderer in addition to forfeiture of S.D.  Quantity & Quality as per schedule A & Specifications.  As per govt. rule Income tax at source will be recovered from your bill as per rules. Your Income tax No. may be informed to this office  The bills should be submitted in triplicate to Concern Unit Incharge. 100% payment will be made on production of following
7 8	QUANTITY & QUALITY : INCOMETAX : TERMS OF	In case of failure to execute the order, the same will be purchased from other agency at our description and difference in cost will be recovered from the tenderer in addition to forfeiture of S.D.  Quantity & Quality as per schedule A & Specifications.  As per govt. rule Income tax at source will be recovered from your bill as per rules. Your Income tax No. may be informed to this office  The bills should be submitted in triplicate to Concern Unit Incharge. 100% payment will be made on production of following document & completion of ERP activities.
7 8	QUANTITY & QUALITY : INCOMETAX : TERMS OF	In case of failure to execute the order, the same will be purchased from other agency at our description and difference in cost will be recovered from the tenderer in addition to forfeiture of S.D.  Quantity & Quality as per schedule A & Specifications.  As per govt. rule Income tax at source will be recovered from your bill as per rules. Your Income tax No. may be informed to this office  The bills should be submitted in triplicate to Concern Unit Incharge. 100% payment will be made on production of following

10 DELIVERY PERIOD: Material should be delivered within 30 days from the date the issue of work order to PAC Division, Sangli. Three days be reckoned for transit. The condition for delivery should mentioned specifically otherwise, it will be presumed that will supply the material within stipulated time. Only in case force majeure condition, late delivery will be considered.  11 PENALTY FOR LATE DELIVERY:  In case, material is not delivered in stipulated time i.e within days from the Dt. Of work order, the contractor shall be liable pay penalty at ½ % per week of the work order amount sub to maximum 10% of the order value.  12 DEDUCTION: Any amount or amounts which become payable by contractor to the MSETCL under particular contract may deducted by the purchaser from any amount/amounts due
days from the Dt. Of work order, the contractor shall be liable pay penalty at ½ % per week of the work order amount sub to maximum10% of the order value.  12 DEDUCTION: Any amount or amounts which become payable by contractor to the MSETCL under particular contract may
contractor to the MSETCL under particular contract may
becoming due by him to the contract under the same or other contract.
13 <b>JURISDICTION</b> : All disputes or difference arising out of in connection we the contract, if concluded, shall be subject to the exclusion of Sangli court.
14 PAN No./GST: Please mentioned PAN No./ GST Registration No. applicable/PF No.& ESI No. if applicable on the bill otherw bill will be kept pending.
15 TRANSPORTATION : Transportation of ethernet switch to respective site will be agency part and no any extra payment for the same will done.
16 GENERAL T&C: You are also deemed to be fully aware of the Compar general conditions of contract for work and any ignorance any of the conditions will not exempt you from your liabil to abide by the same.
17 SUBLETTING: You shall not sub-contract without the prior write Permission of the company.
18 GUARANTEE The material should be guaranteed for a period of 1years PERIOD
19 ESTIMATED Total Estimated Amount limited upto Rs.2,51,722/-(Incl. Cartering and Taxes)
<b>20 VALIDITY OF</b> Work order valid upto 12months from the date of issue of worder/LOI.

Note Following documents should be Submitted alongwith quotation only:

Sr.No.	Particular
1	Registration under GST
2	PAN Card copy
3	Shop Act Licensee

-sd-(Mrs. S.D. Shetye) **Executive Engineer, PAC Division, Sangli** 



# MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD. PAC Division, Sangli (CIN NO- U40109MH2005SGC153646)

### SCHEDULE A

**Work:-** Providing & configuration of Ethernet Switch for SAS/SCADA system at 220kV Jath Substation under PAC Division Office, Sangli

Sr. No:-	Particulars of Work	Unit	Qty	Rate Per Unit Excl. GST In Rs.	GST@ 18%	Rate Incl. GST per unit	Total Amount
A	Technical specification of ethernet switch:						
1	1. Industrial managed L2/L3 Ethernet switch complying with IEC 61850-3 & IEEE 1613. 2. Minimum 8×10/100/1000Base-T RJ45 ports and 8 no ST connector fiber ports (multimode/singlemode). 3. Support for VLAN, QoS, IGMP snooping, PRP/HSR redundancy, IEEE 1588v2 PTP, and RSTP/MRP. 4. Dual redundant power inputs (110/220VDC), fanless substation-grade design. 5. Operating temperature: – 40°C to +85°C, humidity up to 95% non-condensing. 6. SNMP v3/SSH/web management with alarm relay outputs.	No.	1				

#### Note:

1. Rates shall be quoted including all Taxes. \* Material should be standard make with desired specification and as per MSETCL Standard.

-sd-(Mrs. S.D. Shetye) **Executive Engineer, PAC Division, Sangli**