

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED**

Office of the EXECUTIVE ENGINEER

400KV R. S. (O&M) Division,

Pratiksha RTU-DC Circle, Campus PADGHE-421 101

Tal. Bhilwandi Dist. Thane

(Maharashtra, India)

CIN No. U40109MH2005SGC15364

Phone No.: 9920117819(P), 9920934025(P), 9769006230(CR).

No.EE/400KV/RS(O&M)DIV/PDG/Tech/ **000220**

Date: **21 MAR 2025**

**E- Enquiry (Budgetary offer)**

**Subject:** - Enquiry for submission of Quotations/Budgetary offer for Supply of hardware required for integration of relays,IEDs, MFM meters etc pertaining to 4x167MVA,400/220kV ICT-6 at Padghe in the existing RTU-DC & MTAMC SCADAs for local visibility & visibility at SLDC Kalwa.

Dear Sir,

The Sealed Quotations/Budgetary offer are invited for the above mentioned work as per Scheduled - 'A' with following terms & condition:

1. The Quotation/Budgetary offer shall reach to this office from .21.03.2025 to 01.04.2025 up to 15:00 Hrs in sealed envelope only. This office shall not accept any responsibility for late receipt of quotations. The quotation will be opened on dt. 01.04.2025 (If possible).
2. This enquiry is solely for collection of offer for estimate purpose & not for work allocation.
3. The Quotations/Budgetary offer will be on agencies letter head and valid for minimum 3 months.
4. The Ex-work price should be mentioned separately in the budgetary offer. All other applicable taxes & other charges if any to be quoted extra.
5. The undersigned reserve the right to reject any or all quotations without assigning the Reason thereof.

  
Executive Engineer

400 kV RS (O&M) Division, Padghe

**Subject:** Enquiry for submission of Quotations/Budgetary offer for Supply of hardware required for integration of relays, IEDs, MFM meters etc pertaining to 4x167MVA, 400/220kV ICT-6 at Padghe in the existing RTU-DC & MTAMC SCADAs for local visibility & visibility at SLDC Kalwa..

**Schedule –A**

Sr no	Description	Unit	Qty.	Ex-work price
1	Rugged Com switch with 12 optical ports, 12 LAN ports	Nos.	2	
2	12 Fiber, single mode armoured optical cable -	km	1.0	
3	Multi mode armoured Patch chord with suitable connectors - Pair of 20meters	Pair	3	
4	Patch cords as per site requirement for IEDs, 400kV, 220kV Bus bar relays, TAMs relay in RTCC Panels	Nos.	16	
5	Single mode to Multi mode converter of optical fibre -	Nos.	2	
6	Light Interface Unit(LIU) with 12 ports(terminals) for interconnection of Patch cords & OFC Cable at both ends- 2Nos.	Nos.	2	
7	Twin fibre Media Converter -	Pairs.	2	
8	Multi mode Patch chord with suitable connectors -	Pairs.	2	
9	Power meter suitable for all connectors -	No.	1	
10	Laser source suitable for all connectors	No.	1	
11	RS-485 to TCP/IP converter	No.	1	

**Note:- 1. The budgetary offer should be valid for at least 3 Months.**

**2. Applicable taxes & other charges if any should be quoted separately.**

  
**Executive Engineer**  
**400 kV RS (O&M) Division, Padghe**