## MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD (CIN No.U40109MH2005SGCI53646)



## Office of the Executive Engineer

EHV O & M Division-I, Pune Block No.406, Admin Building, 3<sup>rd</sup> Floor, Rasta Peth, Pune 411011 Phone No: 7447440351 E- mail- ee6140@mahatransco.in



Date:22.01.2025

EE/EHV O&M Dn.-I/Pune/Tech./ 182

## **TO WHOM SO EVER IT MAY CONCERN**

Subject: Calling of Budgetary offer for-supply, installation & commissioning of 22 kV Gas Insulated Substation (GIS) modules suitable for 10 MVAR Capacitor bank and 11kV GAS Insulated sub-station (GIS module) suitable for 05 MVAR Capacitor bank at 132 kV Ganeshkhind and 132 kV Mundhwa under EHV O&M Division-I, Pune.

Dear Sir,

The Budgetary offer through e-mail is hereby invited for the above work as per schedule-A enclosed.

All are requested to quote your best reasonable rates for above work.

The Terms and conditions as below:

- 1) The rate quoted should be valid for 120 days (minimum)
- 2) The rate should be quoted on firm quotation basis.
- 3) The rates should be exclusive of all taxes. Taxes should be quoted extra.
- 4) Following documents should be submitted along with your offer:
  - a. Shop Act / Udyog Aadhar Registration Certificate.
  - b. Work Experience Certificate for similar nature of works in MSETCL/MSEDCL/ in any Power Utility or in Private Company in India.

You are requested to submit your best reasonable budgetary offer as per Schedule-A, for above works on E-mail ID: <u>ee6140@mahatransco.in</u> up to ll:00 Hrs on dtd. 29.01.2025

This budgetary offer is invited only for estimation purpose and same will not be considered for any bidding OR other activity.

(V.V. Borkar)
Executive Engineer
EHV O & M Division –I, Pune



## MAHARSHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

Supply, installation & commissioning of 22 kV Gas Insulated Substation (GIS) modules suitable for 10 MVAR Capacitor bank and 11kV GAS Insulated sub-station (GIS module) suitable for 05 MVAR Capacitor bank at 132 kV Ganeshkhind and 132 kV Mundhwa under EHV O&M Division-I, Pune.

	Sa	chedule-	A				
Sr. No.	Particulars of Work	Unit	Quantity	Ex- Works Unit Rate	GST @18%	Unit Rate with GST	Remark
Mate	erial Part:						
2	22kV GAS Insulated sub-station (GIS module) suitable for 10MVAR Capacitor bank  The capacitor bank protection separate BCU, backup protection relays, PF relay, Over voltage & under voltage relays, aux relays & trip relays, current unbalance relay NDR, & aux summation CTs, timer etc. along with BCU based protection scheme suitable for each for 10 MVAR 22 kV capacitor bank The circuit breaker shall be suitable for Capacitor bank switching (i.e according to capacitor breaking and capacity making capacity)  11kV GAS Insulated sub-station (GIS module) suitable for 5MVAR Capacitor bank  The capacitor bank protection separate BCU, backup protection relays, PF relay, Over voltage & under voltage relays, aux relays & trip relays, current unbalance relay NDR, & aux summation CTs, timer etc. along with BCU based protection scheme suitable for each for 5 MVAR 11 kV capacitor bank The circuit breaker shall be suitable for Capacitor bank switching (i.e according to capacitor bank switching (i.e according to capacitor breaking and capacity making capacity)	No.	132 kV Ganeshkhind ss- 1 no 132 kV Mundhwa – 2no Total-3  132 kV Ganeshkhind ss- 1 no Total-1				22 KV MVAR capacitor bank will be outdoor, only 22 kV GIS panel suitable capacitor bank is required. There is no requirement of capacitor bank.  11 kV MVAR capacitor bank will be outdoor, only 22 kV GIS panel suitable capacitor bank is required. There is no requirement of capacitor bank will be
	Erection, Testing and Commissioning part:						
1	Erection, Testing and Commissioning of 22kV GAS Insulated sub-station ( GIS module) suitable for 5MVAR Capacitor bank	No	132 kV Ganeshkhind ss- 1 no 132 kV Mundhwa – 2no <b>Total-3</b>				
2	Erection, Testing and Commissioning of 11kV GAS Insulated sub-station (GIS module) suitable for 5MVAR Capacitor bank	No	132 kV Ganeshkhind ss- 1 no Total-1				

(V.V. Borkar) **Executive Engineer** EHV O & M Division -I, Pune