



### MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

Name of Office: 400 KV R.S O&M Dn. Karad.

Office Address

: Administrative Building, Ground Floor, Vijaynagar,

Post - Supane, Tal - Karad Dist - Satara, Pin No. 415114

Contact No.

: 02164-255182 Fax. No. 02164-255182

Email ID Website

: ee3130@mahatransco.in : www.mahatransco.in.

CIN No.

: U40109MH2005SGC153646

No.EE/400KV RS O&M/DN/KRD/T/

1-16 OCT 2022

### TO WHOM SO EVER IT MAY CONCERN

Please find attached herewith a detail schedule Work for Outdoor GIS for proposed 3\*167 MVA,400KV ICT Units at 400KV R.S. Karad.

All interested & experienced bidders are requested to submit their best lowest budgetary offer on the Mail ID :ee3130@mahatransco.in or submit physically to this office for the same upto Dtd. 14.10.2022. Taxes should be quoted distinctly if any.

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

(C.L.Bharamgunde) **Executive Engineer** 400KV R.S.(O&M)Dn.Karad

MF(O). 06102022

# MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD 400KV R.S.(O&M) Division, Karad

(CIN No.- U40109MH2005SGC153646)

#### SCHEDULE 'A'

## Sub: Work for Outdoor GIS for proposed 3\*167 MVA,400KV ICT Units at 400KV R.S. Karad.

Sr. No.	Description of Material	Unit	As per site condition	Rate per unit in Rs. Excluding Taxes
A	Supply, ETC & Civil Portion:			
1	Design, Engineering, Supply of Customised 245KV GIS with Bushings & Bus duct of 245kV, 3150 A, 50kA for 3 Sec Single- Phase, Metal Enclosed outdoor GIS Bays, containing 1 ICT Bays + 1 Bus coupler bay + 1 spare Line bay suitable for cable termination (Enclosure only) + 2 Isolator bays suitable for Bus duct Connection and As per SLD: GIS1221D_978_01_SLD & inclusive of  1) Bay Mounted LCC for each GIS bay. 2) 245KV, 3150A, 50KA Single Phase Polymer SF6 to Air Bushings -21 nos 3) 245KV 3150A 50KA 1Single Phase GIS Bus Duct – as required.	Set		
2	Bus post Insulator 245kV	Each		-
3	CI pipe earthing set	Each		
4	Dismantling of Existing RCC/Lattice Structure of Isolators in existing switchyard	LS	1	à
5	Civil foundation work as per Foundation drawings of OEM	LS	1	
6	Installation, testing and commissioning of Offered Customised GIS & Bus duct with OEM supervision Includes:  -HV testing at site on GIS  -Testing of GIS from LCC  -DCRM, Timing, CT analysis  - Support structure erection for GIS, BPIs & Bus duct  - GIS jumpering work to existing switchyard.	LS	1	
	Total Supply, Civil & ETC Portion Ex Works			

NOTE: The agency can visit to 400KV RS Karad location for quoting the budgetary offer. Contact Persons: Shri V.H.Patil (Addl.EE(Maint.)unit) M-8411001407 & Shri.Amol Biradar (Addl.EE (Testing) unit) M-8407932222.

(C.L.Bharamgunde)
Executive Engineer
400KV R.S.(O&M)Dn.Karad