

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

CIN No.U40109MH2005SGC153646

From: Executive Engineer, Godawari Bldg, 2 nd floor MSEB Complex, Thane Belapur Road, At-Airoli Node, Airoli, Navi Mumbai – 400 708 Tele.No.022-27606198, (P) 022-27601141 Website : www.mahatransco.in E-mail ID – ee7110@mahatransco.in	To,
No.EE / EHV/ O&M/ BND//Tech/1117 Date :- 24.08.2022	

Sub.:- Enquiry for Budgetary offer for Provision of 22KV Bus Coupler VCB between 22KV Bus Section I& II for diverting the load without interruption at 100kv Vashi Substation under EHV O&M Div.Bhandup


Dear Sirs,

This office has intended to prepare estimate for Provision of 22KV Bus Coupler VCB between 22KV Bus Section I& II for diverting the load without interruption at 100kv Vashi Substation under EHV O&M Div.Bhandup It is requested to offer your favorable budgetary rate for the subject work as detailed in the enclosed Price estimate.

1. **DUE DATE:** - The quotations, complete in all respects, duly sealed & super scribed should be submitted to this office **on or before due date i.e., Dt.31.08.2022**
2. **QUOTED RATES:** The quoted rates should include the cost of all skilled & unskilled Labour, and also the requisite consumables, T&P and all incidental charges such as traveling/ transportation, accommodation etc.
3. **DOCUMENT SUBMISSION:** The bidder should submit all the supporting and accompanying documents (i.e.,technical specification, drawing etc.) required for execution of work in sealed Envelope to this office.

Thanking you,

Yours faithfully,


(Avinash Gawale)

**Executive Engineer,
EHV (O&M) Division, Bhandup.**

Encl.:- As above

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED
EHV O&M Division Bhandup

Estimate
Work of Provision of 22kV Bus Coupler VCB between 22kV Bus Section I & II for diverting the load without interruption at 100kv Vashi Substation under EHV O&M Div. Bhandup.

Sr. No.	Material /Service No.	HSN/SAC Code	Description of Work	Unit	Qty.	Ex work Rate incl. LC	Rate including F&I and Labourcess	GST %	GST Amt.	Rate Including GST & LC	Total Amt Incl. all taxes.
Material Part-											
1	500000469	85352122	36kV 1600A 3P 25kA MGO VCB wt SS (33KV 3P CB alongwith Support Structure 36KV, 1600A, 25KA-3 Sec Mechanically Gang Operated)	Set	1			18%			
2	500000398	85353090	36kV 1600A 25kA ISOLATOR WOEB MAN O/P	Set	1			18%			
3	500000603	85446090	22 kV HT XLPE FRLS CABLE 3CX400 AL/AR	Km	0.06			18%			
4	500021783	85371000	CABLE HOLDING CLAMP	EA	12			18%			
5	500000165	73012090	CABLE SUPPORT	EA	2			18%			
Sub Total I											
Service Part-											
1	50000168	996912	CB- Erection 33 KV C B alongwith wiring (Erection of circuit breaker on casted foundation with erection of support structure its levelling mechanism, pole, required piping cabling and termination upto MB, earthing of CB pole and structure, MB etc. fixing of related accessories etc. complete at directed by mfg manual and assisting testing and attending the problem if any upto commissioning of 33KV VCB.	EA	1			18%			
2	50005307	996912	Erection of 36kv Isolator without EB (Erection of 22/33KV Isolator without support structure tightening, leveling, support insulator erection, erection of male female contacts, piping, MOM box fixing, cable laying and termination with alignment of isolators mechanically and electrically as per Mfg manual with minor alteration at base complete	EA	1			18%			
3	50003961	995441	Erection of cable support structure	MT	0.5			18%			
4	50014546	995461	Laying of 33KV 3CX400mm ² Al XLPE Cable (Laying of 33KV XLPE cable in trench/space provided with standard method.	KM	0.06			18%			
5	50004485	995461	P&F OD End Term joint-33KV 3CX400mm ² (Making heat shrinkable outdoor cable joint of 33KV XLPE cable by providing end termination kit as per standard method (supply+Labour)	EA	4			18%			
Sub Total II											
Total											

rate should be quoted considering freight & insurance

Executive Engineer
EHV(O&M) Dn., Bhandup