

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

Name of Office: EXECUTIVE ENGINEER, EHV PROJECTS DIVISION-II, PUNE

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Ref.No.EE/EHV/Projects/DN-II/PN/No. 212

Date: 14.03.2022

# TO WHOM SO EVER IT MAY CONCERN

Subject:- E-enquiry in r/o calling budgetary offer of special type monopole for 220 kV D/C line from 400kV Talegaon (PGCIL) S/S to 220kV Chakan Ph-II S/S under EHV Projects Div.II Pune.

This office intends to carry out the work of 220 kV D/C line from 400kV Talegaon (PGCIL) S/S to 220kV Chakan Ph-II S/S in the area of Talegaon – Chakan MIDC, Pune.

#### The conditions are:

- 220kV DC Line has to be erected along divider of width 1500 mm. Thus OD of Monopole base along with base plate / Transition bench should be less than 1500mm (1.5mtr)
- Monopole should be of embedded type i.e pipe type foundation to be used to avoid damage to the asphalt road.
- The spans between two poles ranges between 170-200 mtrs.
- High Ampacity conductor (HTLS) euivalant to 0.4 ACSR (Zebra) conductor will be used for line.

#### **SCHEDULE 'A'**

### A. Supply Part:

Sr. No.	Description of Material	Unit	Rate in Rs per Unit Excluding taxes
1	Supply of CTT embedded Monopole equivalent to 220 kV D/C narrow base tower (60°+6)	No.	
2	Supply of embedded Monopole equivalent to 220 kV D/C narrow base tower (30°+6)	No.	
3	Supply of embedded Monopole equivalent to 220 kV D/C narrow base tower (60°+6)	No.	

#### **B.** Erection Part

Sr. No.	Description of work	Unit	Rate in Rs per Unit Excluding taxes
1	Erection of CTT embedded Monopole equivalent to	No.	
	220 kV D/C narrow base tower (60°+6) along with		
	Soil test, Excavation, Civil work etc		
2	Erection of embedded Monopole equivalent to 220	No.	
	kV D/C narrow base tower (30°+6) along with Soil		
	test, Excavation, Civil work etc		
3	Erection of embedded Monopole equivalent to 220	No.	
	kV D/C narrow base tower (60°+6) along with Soil		
	test, Excavation, Civil work etc.		

#### Note:-

- 1. Above rates are excluding of all taxes.
- 2. The bidder should specify all taxes & statutory cess as extra specifically with their offer.
- 3. The supply & fixing of tower accessories namely Danger board, circuit plate, phase plate, Number Plate, anti-climbing devices, ladder etc. shall be a part of above schedule.
- 4. All interested bidders are requested to submit their best reasonable offer for above said work on e-mail: ee6620@mahatransco.in on or before 20.03.2022. along with SAC codes and applicable rate of GST & LC if applicable for above work at the earliest
- 5. MSETCL has already issued guidelines regarding technical specifications of monopoles vide circular No. 0543 dtd 16.01.2019. The bidder will be bound to accept in general the terms & conditions mentioned in it.
- 6. This budgetary offer is invited only for estimation purpose and same will not be considered for any bidding OR other activity.

Sd/-(V. D.Bhujbal) Executive Engineer EHV Project Dn II,Pune