



## Maharashtra State Electricity Transmission Co. Ltd.

(CIN No.U40109MH2005SGC153646)

Office of the Executive Engineer EHV Project Division, M.S.E.T.C.L, Old Power house Campus, Near Duffrin Hospital, Amravati - 444 601.

Ph: (0721) 2663688 (O) e-mail-ee1620@mahatransco.in

Ref.No.EE/EHV/Proj/Dn/Amt/Tech/Enquiry/ No 2 3 4 4 Date: 116 OCT 2017,

Fourth Re-Enquiry for Quotations

To,

**Sub:-** Carrying out survey work for raising of height of following lines due to construction of proposed Nagpur-Mumbai Super Communication Expressway (Samruddhi Highway).

- 1) 220kV Wardha-Badnera DC line-1Km.
- 2) 66kV D/C Chandur railway-Pulgaon (on tower) -1Km.
- 3) 220kV Badnera-Ner (Proposed) -1Km. Total-3Km.

Dear Sir,

Sealed & super scribed percentage rate quotations are invited for the Work of Carrying out survey work for raising of height of following lines due to construction of proposed Nagpur-Mumbai Super Communication Expressway (Samruddhi Highway). 1) 220kV Wardha-Badnera DC line-1Km 2) 66kV D/C Chandur railway-Pulgaon (on tower) - 1Km & 3) 220kV Badnera-Ner (Proposed) -1Km (Total-3Km) in the Schedule 'B' annexed herewith and terms and conditions given below. The Bidders should submit their quotations on or before 26.10.2017 upto 13.00 Hrs and same will be opened on Dt. 26.10.2017 at 14.30 Hrs. onwards, if possible. In case of hand delivery, Quotation should be handed over to receipt clark of this office. MSETCL will not be responsible in any manner for the postal delay of any type.

## **TERMS & CONDITIONS**

- 1. The scope of the work is to carry out survey work for raising of height of following lines due to construction of proposed Nagpur-Mumbai Super Communication Expressway (Samruddhi Highway). 1) 220kV Wardha-Badnera DC line-1Km 2) 66kV D/C Chandur railway-Pulgaon (on tower) -1Km & 3) 220kV Badnera-Ner (Proposed) -1Km (Total-3Km) as per the items of Schedule 'B' annexed and as directed by Engineer-in-charge.
- 2. The work shall have to be completed in all respect within a period of **7 days** from the date of handing over of site, failing which the contractor shall be liable for penalty @1/2 % per week on unfinished work or maximum to 10% of the value of the work order.

3. The rates quoted by the contractor should include all tools & plants, labors and transport to execute the work.

4. The work shall be executed as per the directives of engineer in-charge and as per the

standard specifications of MSETCL.

- 5. The rates quoted shall be exclusive of all GST taxes etc. However taxes should be mentioned in the bid.
- 6. In case the work is held up due to any reason, no compensation will be made for that.
- 7. The contractor shall be responsible for all the accidents/damages caused during execution of work and he shall make good of the same at his own cost.
- 8. The contractor should abide all prevailing labor laws and following documents should be submitted along with bid
  - a) Shop and Establishment certificate.
  - b) Service Tax/GST registration.

c) PAN card.

d) The bidders should have executed similar type of work particularly in MSETCL/Govt. Institution for minimum **12 Km**. Experience for the similar nature of work should not be less than **12Kms** & certificate issued from the officer not below the rank of Executive Engineer regarding details of survey work.

e) Income Tax return for previous 3 years.

f) The bidder should furnish the list of T&P equipment applicable along with detailed specifications/ ratings which available to them.

9. The payment shall be made on Final bill.

- 10. The quantities mentioned in the Schedule"B" are approximate and liable for variation.
- 11. The right to reject any or all the bids without assigning any reason is reserved by the undersigned.

12. The estimated cost of the work is Rs. 56,134=00.

- 13. Bidder should not submit 'Conditional Quotation'. Such conditional offer shall be liable for rejection.
- 14. An agreement of appropriate value (not less than Rs.100/-) of stamp paper shall have to be executed with MSETCL after receipt of LOI/Order. The stamp fees will be borne by
- 15. The agency shall have to pay the prescribe Security Deposit amounting to 5% and Quotation Fee of Rs.100/- (Non refundable) of the total value of the contract in the form of cash or DD of any Nationalized/Schedule bank in the name of Executive Engineer, EHV Project Division, Amravati after receipt of LOI/Order.

Encl :- Schedule "B"

EXECUTIVE ENGINEER EHV PROJECT DIVISION M.S.E.T.C.L. AMRAVATI

Copy to:

- 1) The Addl. Executive Engineer, S&I S/Dn, Amravati.
- 2) The Manager (F&A), EHV Proj. Dn., Amravati
- 3) The Notice Board.
- 4) MSETCL website.

## MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD. EHV PROJECT DIVISION, AMRAVATI

E-enquiry NO:- EE/EHV/Proj/Dn/Amt/Tech/Enquiry/NU 2 3 4 4 ; Date: 16 OCT 2017

**Name of work:** Work of Carrying out survey work for raising of height of following lines due to construction of proposed Nagpur-Mumbai Super Communication Expressway (Samruddhi Highway). 1) 220kV Wardha-Badnera DC line-1Km 2) 66kV D/C Chandur railway-Pulgaon (on tower) -1Km & 3) 220kV Badnera-Ner (Proposed) -1Km (Total-3Km).

SCHEDULE'B'

	<u>JOIIL DOLL D</u>	SCHEDOLE D					
Sr. No.	Particulars of Item	Qua ntity	Unit	Rate Rs.	Amount Rs.		
1	Reconnaissance survey of proposed route of line on field to ensure that forest area, village areas, percolation tanks, catchments areas, and non agriculture lands / plots are avoided. Also to ensure that proposed route of the line should be shortest in length and approachable for erection of line and submitting 3 alternative routes on the route map having scale 1cm=50000 on topo sheets as per directives of engineer in charge.	3	КМ	3232/-	9696/-		
2	Carrying out alignment as per approved route by using Theodolite/Total Station, fixing of alignment by using wooden pegs duly concreted. To carry out detailed survey by chaining & leveling along the route and collecting details like HT, TP, EHV lines, railways, highways, roads, canals etc. and fixing of stone/ concrete pillers to angle points and important crossings and duly painted. Preparing ground profiles (L-section) with tower spotting on standard scale graph paper in a scale of 1cm = 20M (Horizontal) and 1cm = 2M(vertical) showing each details such as nalla, road, railway, telephone and tower lines in plans and elevation and submitting the original profile and approved route map with 5 copies of ammonia prints and tower schedule & final route map. Collecting village maps from revenue authorities and joining them with proper scale (1:10,000) and marking the surveyed line belt, forest area, N.A. plots as per scale on it for preparing ROW, forest proposals, submitting the colored map etc. complete as per the directives of engineer in-charge.	3	КМ	11110/-	33330/-		
3	Excavation in all types of soil for trial pit of size 1MX1Mx3M deep along the route alignment at an integral of 3Km as well as at heavy angle points including refilling the trial pit after inspection as directed by the engineer in-charge	3	Nos.	1515/-	4545/-		
		Rs.		47,571=00			
		Add 18% G S T		8562=78			
		Total			56133=78		
			Rounded to Rs <b>56134=00</b>				
	Amount in Words including all taxes: - Rupees Fifty Six T	housand	One Hu	undred & Th	irty Four only.		

Note:- Overloading/Taxes should be mentioned separately.

EXECUTIVE ENGINEER EHV PROJECT DIVISION M.S.E.T.C.L. AMRAVATI

## PERCENTAGE RATE FORM

Form for Quoting % Rate for items included in Schedule 'B' for-

E-enquiry NO:- EE/EHV/Proj/Dn/Amt/Tech/Enquiry/NO 2 3 4 4 ; Date: 16 OCT 2017

Name of work: Work of Carrying out survey work for raising of height of following lines due to construction of proposed Nagpur-Mumbai Super Communication Expressway (Samruddhi Highway). 1) 220kV Wardha-Badnera DC line-1Km 2) 66kV D/C Chandur railway-Pulgaon (on tower) -1Km & 3) 220kV Badnera-Ner (Proposed) -1Km (Total-3Km).

Estimated cost :- Rs. <u>56,134</u>=00 (<u>Rupees Fifty Six Thousand One Hundred & Thirty Four only</u>)

I am ready to execute	the work in Schedule B at :	
Above)	% Above ( In word	 %
Below)	% Below ( In words	%
The estimated cost.		
Signature of bidder: Name		
Address		
Dated	_	

Notes: -

<sup>1)</sup> If the percentage variation is more than estimated cost rate analysis should be submitted along with the bid in the same cover.