



MAHA TRANSCO



MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

Office of the Executive Engineer,  
EHV Projects Division, MSETCL, Nasik  
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EE/EHV/CONST/DIV/NSK/Tech/ No - 020 - E-enquiry Date: 2 JAN 2018

To,

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**Sub:** Work of shifting of 11KV/440V,100KVA Transformer in Bhendi Shiwar , Tal-Kalwan in  
r/o 220 KV Malegaon-Kalwan EHV line

**Ref:** Add.EE/EHV TL/Project/Sub Div/Malegaon/211 Dt 16.09.2017

Dear Sir,

The sealed & super scribed quotations are invited so as to reach this office on or before **12.01.2018** for Work of shifting of 11KV/440V,100KVA Transformer in Bhendi Shiwar , Tal-Kalwan which comes in between Tower Loc. No. 53 & 54 of 220KV Kalwan- Malegaon line as per enclosed schedule 'B' and following terms & conditions and subject to approval of the competent authority.

**TERMS & CONDITIONS:**

1. **Scope of work:** The said work should be carried out in accordance with the particulars and description enlisted in the enclosed **Schedule-B**.
2. The rates should be quoted on firm quotation basis for supply of material, erection work, dismantling charges, transportation charges (including loading & unloading). All the rates should be inclusive of all taxes, labour charges, T&P etc. required for execution of the work.
3. All the instruments, T&P, vehicles, labours etc. shall be arranged by agency. No T&P or labour will be provided by the MSETCL.
4. The Contractor should furnish details of Experience of similar nature of work, Electrical Contractor License, Shop Act, GST Registration certificate. PAN, TAN. etc. along with quotation.
5. The rates should be quoted in figures as well as in words.
6. 5% Security Deposit is to be deposited in Cash/Crossed DD/Cheque before commencement of work. The same shall be refunded to you after the satisfactorily Completion of the work.



**Schedule B**

Work of shifting of 11KV/440V,100KVA Transformer in Bhendi Shiwar , Tal-Kalwan in r/o 220 KV Malegaon-Kalwan EHV line


Sr.No.	Particulars	Unit	Qty	Rate/Unit Rs.	Amount Rs.
1	11KV Single circuit Pin type with 55 sq. mm	Km	0.06		
2	LT line 3 Ph. 4 wire PSC pole 8 mtr long (200KG)	Km	0.24		
3	3 Ph 63KVA DTC Structure As per sheet	Nos.	01		
Total					

The item details are given in separate sheet.

In words- Rs.-----

The rates quoted should be inclusive of supply & erection of the materials.

Note- The quantities enumerated in Schedule 'B' are approximate.

  
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I. 11KV Single circuit Pin type with 55 Sq mm

Sr.No.	Particulars	Unit	Qty		
1.	RSJ pole 116x100, 10 m long	No.	2		
2.	MS Channel 75x40x6 mm	Kg	10		
3	M.S.Flat 50x10mm	Kg	10		
4.	11KV Pin Insulators with GI pins	No.	3		
5.	Disc insulator 11KV 7000KG	No.	12		
6.	Earthing sets HT	Set	2		
7.	Danger Board in yard	No.	2		
8.	Concreting ration 1:4:8	Cmt.	2		
9.	G.I. Wire 8 SWG/6 SWG	Kg	6		
10.	Painting/Hardware & support with numbering of pole	LS	2		
11.	Sundries such as N/B, washers, welding etc	LS	1		
	Cost of material				
	15% Erection charges on material				
	Total Rs.				

II LT line 3 Ph 4 W with PSC Pole 8 mtr (200 KG)

Sr.No.	Particulars	Unit	Qty	Rate/Unit Rs.	Amount Rs.
1	PSC Pole 8 mtr (140 KG)	No.	4		
2	AAC Gnat	Rmt.	0.24		
3	MS Flat 50 x 6 mm	Kg	16		
4	LT Shackle insulator	No	24		
5	LT Shackle Hardware	Pair	8		
6	Jointing Sleeves for AAC	No.	4		
7	PG Clamp	No.	5		
8	Earthing Sets LT	No.	1		
9	LT Stay sets	No.	6		

10	GI Stay Wire 7/3.15 mm(10SWG)	Kg	36		
11	Stay Insulators	No.	6		
12	Binding Wire	Kg	0.75		
13	Binding Tape	Kg	0.75		
14	GI Wire 8 SWG/6 SWG	Kg	1		
15	Concreting ration 1:4:8	Cmt	0.576		
16	LT Spacers	No.	8		
17	Sundries such as N/B, washers,welding etc.	LS	1		
	Cost of Material				
	15 % Erection charges on material				
	Total				

### III 3 Ph 63 KVA DTC Structure

Sr.No.	Particulars	Unit	Qty	Rate/Unit Rs.	Amount Rs.
1	RSJ Pole 116x100,9 mtr long	No.	2		
2	MS Channel 100x50x6 mm	Kg	102		
3	MS Channel 75x40x6 mm	Kg	100		
4	MS angle 500x50x6 mm	Kg	70		
5	MS Flat 50x6 mm	Kg	65		
6	11KV Pin Insulators with GI Pins	No.	3		
7	Strain Hardware for Dog 0.1 or Equ, AAAC	No.	3		
8	LT Dist. Boxes 25/63KVA with MCCB	No.	1		
9	LAs 11KV (Gapless type) with disconnecter	Set	1		
10	HT Stay Set	No.	2		
11	GI Stay Wire 7/4 mm(8SWG)	Kg.	16		
12	Earthing Sets HT	No.	7		
13	11KV HG fuses	Set	1		
14	11KV A.B. Switch	No.	1		
15	Danger Board in yard	No.	2		
16	GI Wire 8 SWG/6SWG	Kg	20		
17	GI Barbed Wire 'A' type	Kg	5		
18	Concreting ration 1:4:8	Cmt	2		
19	Painting / Hardware & support with numbering of pole	LS	1		

20	Sundries	LS	1		
	Cost of Material				
	15 % Erection charges on material				
	Total				



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