

MADHYA PRADESH POWER TRANSMISSION CO. LTD.

SCHEDULE OF PRICES AND QUANTITIES

ERECTION OF 01 NO. 33KV BUS COUPLER BAY AT SLEEMNABAD 132KV SUB-STATION,
UNDER 400KV TESTING DIVISION KATNI

Estimate No. & Date- 01-011-74455-21-0264 dtd 28.02.2022

S/N	PARTICULARS OF ITEMS	QTY	Unit	Rate	Amount
A	STRUCTURES				
i	Erection of structure	0.800	MT		
B	ERECTION OF EQUIPEMENTS				
1	33KV CIRCUIT BREKER				
i	Shifting within substation premieses & placement of all 3 poles of CB on structure complete assembly of CB including erection of control cabinet & machanism box, interconnecting pipeing works, erection of all accessories of the equipement and making jumpers including earthing of structure.	1	No.		
2	C.T. 400/1-1 AMP.				
i	Shifting & placement on structure including shifting & fixing of Junction box & all accessories, making all jumpers etc. including earthing of structure.	3	No.		
3	Isolator (without E/S) with solid core				
i	Shifting & placement of complete 3 ph isolator on structure, erection/ mounting of machenism box, inter connection piping allignment of contacts & all associated activities to make the installation completed including checking of successfull technical and electrical operation & making all jumpers including earthing of structure.	2	No.		
(C)	Laying of copper cables				
(i)	(armored/un-armored) on racks/ cable trays / single support overhead racks conduits including dressing of cables.				
a	4 Core x 2.5 Sq.mm.	300	Mtr.		
b	8 Core x 2.5 Sq.mm.	300	Mtr.		
c	12 Core x 2.5 Sq.mm.	300	Mtr.		
Total Rs. (In figure)					
In ward Rs.					

Note: The above mentioned quantities are tentative and may vary during actual execution of work. Further, a few quantities out of those mentioned above may not be required to be got executed due to modification in the drawing/layout of substation.


 Executive Engineer
 400KV T/Dn MPPTCL, Katni