

A-6 : Bill of Material for Replacement of LT Bare Conductor with AB Cable						
Sl. No.	Item Description	Unit	Estimated Qty/ KM of Line	Rate (In Rs.)	Km. Quoting for	Value (in Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)=(4)x(5)x(6)
1	Laying of following sizes of AB Cable including Eye Hook, Pole Clamp, Suspension / Strain Fitting.					
a	3 x 35 + 1 x 25 MM <sup>2</sup>	Km.	1			
b	3 x 50 + 1 x 35 MM <sup>2</sup>	Km.	1			
	Installation of following Items					
2	8 Mtr x 200 Kg PSC Pole with Base Plate including Brickbatting	No.s	6			
3	Coil Earthing	No.s	6			
4	LT Stay Set Complete including Clamp, LT Stay Insulator	No.s	5			
5	Service Distribution Box including Service Connection to existing consumers.					
a	4 Way	No.s	18			
b	8 Way	No.s	33			
c	12 Way	No.s	9			
6	Piercing Connector (AB Cable to SDB)	No.s	12			
7	Neutral Connector	No.s	18			
8	Unit Rate may be quoted for Dismantling of the following itmes and return of the dismanteled items to designated stores or other locations as per directions of the Engineer in Charge.					
i	Conductor of following sizes					
a	55 MM <sup>2</sup>	Per KM				
b	34 MM <sup>2</sup>	Per KM				
c	20 MM <sup>2</sup>	Per KM				
ii	Pole (Joist / Rail / PSC)	No.s				
iii	Cross Arms	No.s				
iv	Insulators (Pin / Sackle) with Hardwares complete	Sets				

Note : For computation of Bid Security, the unit rates quoted for items under srl. no. 8 (i to iv) need not be considered.