

BOQ

Name of work: Switchyard PCC, Earthing dismantling of existing equipments etc. at 132kV Baghja GSS for catering power to TATA Semiconductor Project at Jagir Road

Name and Address of Bidder:

Part A: Supply & F&I

Sl. No.	Item Description	Qty	Units	Unit Price			Total Amount
				Ex Works	F&I	Total rate	
1	Earthing Works						
1.1	40mm dia, 6.5 mtr long GI rod earth electrode for earthing of LA, CVT.	6	Nos.				
1.2	75x12 mm GI flat earthing conductor for main earth mat	150	M				
1.3	50x6 mm GI flat earthing conductor for earthing of indoor L.T. and control panels, junction box, marshalling boxes, cable trenches etc.	200	M				
Sub-Total (A) (Rs.) =							

Part B: ETC

Sl. No.	Item Description	Qty	Units	Unit Price	Total Amount
1	Earthing Works				
1.1	Installation of 75x12 mm GI flat earthing conductor for main earth mat	150	M		
1.2	Installation of 40mm dia, 6.5 mtr long GI rod earth electrode for earthing of LA, CVT including construction of CI covered earth pits.	6	Nos.		
1.3	Erection of 50x6 mm GI flat	200	M		
2	PCC And Graveling				
2.1	PCC in switchyard	120	Sqm		
2.2	Graveling in switchyard	120	Sqm		
3	Cable Trench				
3.1	D type	30	Rm		

4	Dismantling of existing 132kV Bus Isolator	1	Set		
5	Dismantling of existing 132kV LA (including all necessary associated works)	3	Nos.		
Total (B) (Rs) =					

Total (A) + (B) (Rs) =	
GST @ 18% (Rs) =	
Grand Total (Rs) =	
Say (Rs) =	