STATE BANK OF INDIA PREMISES & ESTATE

LOCAL HEAD OFFICE, KOLKATA

ELECTRICAL WORKS FOR REPAIR, RENOVATION AND LIGHTING OF BUILDING EXTERIOR AND COMMON AREA OF GOLF GREEN QUARTER COMPLEX AT CS-16

	GREEN QUARTER COMPLEX AT (1	-	•	•
	ITEM DESCRIPTION	Unit	Qty.	Rate (Rs)	Amount (Rs)
1	Wiring/cabling with 660/1100v grade pvc insulated FR multistranded copper wire/cable through Heavy Duty pvc conduit/ casing with new accessories concealed below the wall/ceiling or by cutting the wall/floor on surface, in 8 No. of Flats for mains Electrical Line				
a)	2X6 sq mm +1X2.5 sq mm (8No. of Flats * 27.5 mtr=220 Per Building)	Mtrs.	220		
2	Shifting, protection and refixing of CESC meter panel for civil/interior works at designated place. This is to be done in coordination with CESC authority, as per instruction.	LS	1		
3	Supply & installation of 16 SWG thickness powder coated MS distribution panel including 10 no. isolated compartments for 10 No. 32A DP MCB C-Series mounted on DIN rail, 1No. 300*25*6 sqmm tinned copper bus for earthing duly connected with 2*6 sqmm + 1X2.5 Sqmm cable separately for each flat. With flatwise permanent tag marking. Distribution Panel to be mounted near CESC meter panel.	No.s	1		
4	Earthing installation as per IS 3043 including making 1 No Earth station with 50mm dia 3 mtr. GI pipe (Class B) buried at an average depth of 3 m below ground level with suitable GI clamp with connection provision including masonary pit, surface restoration, Green painting on cover. (1 No. Of Buildings * 2 No. = 2 No.s)	No.s	2		
5	Supply, laying and fixing of GI flat 25x6 MM from Earth station to Earth bus with suitable corrosion resistant fastener. The flat should have bent properly. Welding at bends will not be accepted.	Mtrs.	20		
6	Wiring/cabling includin, 1.1kV PVC FR-LHS flexible cable in min 2mm thick PVC conduit, with conduit accessories circular box, elbow, bend, coupler etc. by chase cutting into wall below beam in concealed manner 2*2.5+1*1.5 Sqmm	Mtrs.	100		
7	Supply & installation of 30W, IP65 street light with die-cast aluminium Heat sink along with sufficient heat sink fins with all accessories GI pipe, Mounting clamp etc as per instruction. Warranty provided should be min. 3 Years.	No.s	10		
8	S&F of Bajaj IP 65, 1000 lm Full glow PC Bulkhead on wall/ceiling of stairs with necessary interconnection or equivalent from Bajaj/Jaquar/Wipro.	No.s	8		
9	Removal of existing wiring and buyback of old wires, conduits, fixtures etc.	LS	-1		
	Grand total (Excluding GST)	<u> </u>	1	TOTAL	+
		<u> </u>		ITOTAL	1