REFURBISHMENT OF DADARA BRANCH BOQ for Electrical Installation Works

SI.No.	Description	UOM	Qty.	Rate (Rs.) (Exclusive of GST on work contract)	Amount (Rs.) (Exclusive of GST on work contract)
1	Sub-main line:-				
	Wiring in MS conduit of IS specification of Proper				
	size with core PVC insulated stranded copper wire				
	11KV grade (Finolex/Havells/Polycab/ RR Kabel/				
	Richa/KEI or equivalent) and with supply ,installation,				
	commissioning of all the materials required including				
	proper termination, connection in complete as				
	required from main DB to various DBs:-				
	with 3nos 4sq.mm (1ECC)	RM	20		
ii)	with 3nos 6sq.mm (1ECC)	RM	200		
2	Supply , installation , testing and commissioning of				
2	distribution board manufactures made sheet steel				
	enclosure With the following MCBs (DB, MCB and				
	MCCB Make - Legrands/ Havells/L&T/SIEMENS or				
	equivalent) and connecting the same to the system.				
i)	DB with 32A DP MCB	No.s	10		
	VTPN Double Door Distribution Board with 100A 4				
	Pole MCCB (36kA) as incomer and 5 nos. of 32 A SP				
:::)	MCBat outgoing Light DB SPN double door with 32A (30mA)DP MCB	Set	1		
	as incomer & 3nos 10A SP MCB as outgoing.	No.s	1		
3	Supplying, installing and commissioning of PVC				
	Armored cable complete with proper cable glands				
	and two nos. of 8SWG GI wire (Havell's/Richa/RR				
	kebel/KEI or equivalent) alongwith all the other				
	materials required including proper connection in				
	complete as required from main Panel, Power				
	Distribution Board to various DBs .				
	With 3.5 core x 35 sq. mm cable	RM	30		
4	Supply, installation testing and commissioning of recessed mounted circular LED downlighter with 15W LED lamp. Make :- Bajaj/Havels/Phillips/Wipro/Crompton or		50		
	equivalent.				
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SI.No.	Description	UOM	Qty.	Rate (Rs.) (Exclusive of GST on work contract)	Amount (Rs.) (Exclusive of GST on work contract)
5	Supply, installation testing and commissioning of recessed type LED luminaire with complete PMMA Difuser with 35W LED lamp (size 2"X 2"). Make :- Bajaj/Havels/Phillips/Wipro/Crompton or equivalent		50		
6	Supply installation testing and commissioning of LED batten Single Tube light fittings with 17W with glare free light distribution wall mounted at ceiling/false ceiling level/. Make :- Bajaj/Havels/Phillips/Wipro/Crompton or equivalent		15		
7	Supply and installation of Wall Mounted fan 400 mm		15		
,	Metallic body and metallic Blade ,1400 rpm Havels /		15		
	Crompton/bajaj/usha/orient make	No.s			
		110.5			
8	Supply and installation of Heavy Duty metallic body & Blades Exhaust Fan 300 mm		3		
	& Blades Exhaust Fan 300 mm crompton/bajaj/usha/havell's make	No.s			
9	Wiring for light/fan/exhaust fan points using 3 X 1.5				
	1.1 kV grade PVC insulated stranded copper				
	conductor wire(Finolex/Havell's/Richa/RR kebel/KEI				
	or equivalent) for phase, neutral and earth in 25 mm				
	dia heavy duty MS conduit along with associated				
	accessories like MS junction boxes, bends, saddles,				
	screws et. concealed in wall, floor, under flooring,				
	below false ceiling or on surface as well as suspended				
	from ceiling with 25mm X 3 mm MS flat suspenders				
	duly painted above false ceiling from individual				
	light/Fan/Exhaust Fan point outlet. etc. to individual				
	modular type switch boards, 10 Amp modular plate				
	type switches etc.(MK/Legrands/Havel's or				
	equivalent), as required complete including circuit				
	wiring with 3 X 2.5 sqmm. 1.1 kV grade PVC insulated				
	stranded copper conductor wire and as per site				
	requirement and as instructed by SBIIMS Engineer.				
i)	one light/fan controlled by one switch	No.s	133		
ii)	6A socket & switch at same board	No.s	10		
	GST on work contract will be extra as applicable.			Grand Total	

SBIIMS, Guwahati Circle

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