

Item of works	Quantity	Unit	
CONDUIT WORKS Supply & Installation of channel & accessories of reputed			
manufacturers concealed/surface mounted in columns, ceiling,			
walls & other various places as required, complete with			
bend/elbow, PVC circular boxes saddles rowel plugs, sockets,			
lock-nuts, male/female bushes, 18SWG G.I. Pull/wire,			
necessary thermo cool, minimum 4 items taping of joints with			
plastic of thickness 0.2mm, width 19mm and mending good all			
damages as per drawings, specifications and direction of the			
Authority. (Note that all GI pull, Flexibler pipe, wire,			
necessary thermo-cool, insulated plastic Tape & S-lon			
solution etc to be provide (Supply & Installation) by			
Electrical labour contractors)			
DVC Brand.	310	Meter	
1 inch plastic chennel 1.5 inch plastic channel	80	Meter	
	- 50		
Groove Cutting for following size PVC/GI pipe and			
accessories of reputed manufactures as per routine shown in			
he drawing., concealed mounted in columns, ceiling, walls &			
other various places as required, complete with bend/elbow,			
PVC circular boxes saddles rowel plugs, sockets, lock-nuts,			
male/female bushes, 18SWG G.I. Pull/wire, necessary thermocool, minimum 4 items taping of joints with plastic of thickness			
0.2mm, width 19mm and mending good all damages as per			
drawings, specifications and direction of the Authority. (Note			
that all GI pull, wire, necessary thermo-cool, insulated			
plastic Tape & S-lon solution etc to be provide (Supply &			
Installation) by Electrical labour contractors)			
	50	Matau	
1/2" /3/4" /1"	50	Meter	
CABLE WORK			
Installation of PVC insulated single core cable / PVC insulated			
& PVC sheathed single/multi core cable of BSTI approved &			
having ISO9001 certified co. of the following sizes.[Note that			Backup Generator's
all cable lugs, cable tie & insulating tape to be provide			Alignment Cabling is
(supply & installation) by electrical labour contractor]			included
Brand: BRB			
C-1.5mm2 BYA-FR	10	Coil	
1C-2.5mm2 BYA-FR	23	Coil	
1C-4 mm2 BYA-FR	6	Coil	
EARTH CONTINUITY CONDUCTORS:			
Supply & Installation of PVC insulated single core cable / PVC			
insulated & PVC sheathed single/multi core cable of BSTI			
approved & having ISO9001 certified co. of the following			
sizes.[Note that all cable lugs, cable tie & insulating tape to			
be provide (supply & installation) by electrical labour			
contractor]			
Brand:BRB	10	Coil	
1C-1.5mm2 re BYA(Green) -FR	10	Coll	
LIGHT FITTINGS:			

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Supply& Installation of 1x23W ceiling/wall mounted energy saving light fixture with cassing as per Banani office sample for work station. [Note that all screws, nuts, bolts, & rowl plug to be provide (supply & installation) by electrical labour contractor] As instruction and approved by Authority Brand: Same as Banani Office	0	Sata	Please quote the unit price of light shed. If procured will be charged as per consumption.
A A A A A A A A A A A A A A A A A A A	0	Sets	
Supply& Installation of 1x23W ceiling/wall mounted energy saving light with fixtures for common area. [Note that all screws, nuts, bolts, & rowl plug to be provide (supply & installation) by electrical labour contractor] As instruction and			
approved by Authority			
Brand: Confidence / MET	56	Sets	
Supply & Installation of 4x40W surface ceiling mounted tube light with fixtures outside including car parking, generator area, store and drivers room. [Note that all screws, nuts, bolts, & rowl plug to be provide (supply & installation) by electrical			
labour contractor]	112	Sets	
As instruction and approved by Authority Supply & Installation of 1x20W / 23W /30W ceiling mounted	112	Jets	
saucer light fixture. [Note that all screws, nuts, bolts, & rowl plug to be provide (supply & installation) by electrical labour contractor			
As instruction and approved by Authority	20	Sets	
Supply & Installation of wall mounted Building illumination (flood) light fixture water tight. [Note that all screws, nuts,			
bolts, & rowl plug to be provide (supply & installation) by			Total eight is required,
electrical labour contractor]			rest 5 will be shifted
Made in Chaina, available in Market, as per approval of			from Banani Office
Engineer-In-Charge	3	Sets	
SWITCH BOARD:			
Supply & Installation of gang switches with all other necessary			
accessories and connections everything complete as per			
drawing, specification and instruction of the Engineer-in-			
charge. [Note that all screws, nuts, bolts, & rowl plug to			1
be provide (supply & installation) by electrical labour			Should check with the
contractor]			Landlord
Brand: Legrend	2	Coto	-
Gang (10A)	3	Sets Sets	-
2 Gang (10A)	4	Sets	1
3 Gang (10A) 4 Gang (10A)	2	Sets	1
SOCKET OUTLET:		OCIS	1
Supply & Installation of 5A / 13A / 15A, 2/3-pin, 250V,			†
combined switched socket suitable for 2/3 pin plug including			1
the box, cover plate with necessary galvanized machine			1
screws, earthing block complete with necessary connections			1
as per drawings, specifications and direction of the Engineer-in-			
charge. [Note that all screws, nuts, bolts, & rowl plug to			
be provide (supply & installation) by electrical labour			
contractor]			
Brand: Legrend	100	Sets	
STEEL BOX FOR SWITCH/ SOCKT OUTLET:			4
Supply & Installation of galvanized steel Box (including groove			
cutting & fitting). [Note that all screws, nuts, bolts, & rowl			
plug to be provide (supply & installation) by electrical			
labour contractor] Local, best quality	305	Sets	
		0010	1

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FAN:		
Supply & Installation of fan hooks everything complete as per		
specifications drawing and direction of the Authority. [Note		
that all screws, nuts, bolts, rowl plug, & washer be provide		
by electrical labour contractor]	20	Sets
EARTHING & LIGHTNING PROTECTION SYSTEM:		
Supply & Installation of 600mm / 750mm Long Air terminal with		
all lightening protection as instruction & direction of Authority.		
[Note that all screws, nuts, bolts, rowl plug, & washer be		5.50
provide by electrical labour contractor]	4	Sets
Supply & Installation of earthling with copper wire and G.I. pipe		
earth electrode as appropriate of reading below 0.5 ohm		
including test point. [Note that all screws, nuts, bolts, rowl plug,		
& washer be provide by electrical labour contractor]		
washer be provide by electrical labour contractor	4	Sets

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