

ANNEX 1

**BILL OF QUANTITIES**

**Electrical Works of SDFC Office**

M. Kaneeru Villa, 2nd Floor

NO	DESCRIPTION	UNIT	QTY	RATE	TOTAL
<b>1</b>	<b>ELECTRICAL WIRING AND INSTALLATIONS</b>				
	(a) Rates shall include for: screws, nails, bolts, nuts, standard cable fixing or supporting clips, brackates, straps, rivets, plugs and all incidental accessories				
	(b) Rates for electrical isolators, conduits, fittings, equipment and similar items shall include for: all fixings to various building surfaces				
	(c) A point wiring for power points is measured (regardless of 1 gang, 2 gang ect) as one point for each socket outlet; other end of wire is not included in the quantity				
	(d) Rates shall include for supply and complete installation				
	(e) Contractor shall provide all cabling, wiring, conduites, etc. outside the site boundries are not included under this Contract.				
	(f) Existing points can be extended to make electrical sockets as per our drawing.				
<b>2</b>	<b>REQUIRED POINTS</b>	NOS	51.00		
<b>3</b>	<b>MATERIAL</b>				
	All socket outlets, wiring cables, accessories etc. shall be approved by SDFC.				
	2.5 sqmm Cables	ITEM	1.00		
	32Amps Power for Server	NOS	1.00		
	Double Gang Socket 13Amps	NOS	47.00		
	Single Socket for Access Control System	NOS	3.00		

**ANNEX 2****BILL OF QUANTITIES****Networking Works of SDFC Office**

M. Kaneeru Villa, 2nd Floor

NO	DESCRIPTION	UNIT	QTY	RATE	TOTAL
<b>1</b>	<b>NETWORK CABLING AND INSTALLATIONS</b>				
	(a) Rates shall include for: screws, nails, bolts, nuts, standard cable fixing or supporting clips, brackates, straps, rivets, plugs and all incidental accessories				
	(b) Rates shall include for supply and complete installation				
	(c) Contractor shall provide all cabling, wiring, conduites, etc. outside the site boundries are not included under this Contract.				
	(e) All cables except camera cables and door access control cables, all cables should be attached with a network sockets				
	(e) All cables must be labelled in both ends.				
<b>2</b>	<b>POINTS</b>				
	With Network Socket	NOS	53.00		
	Without Socket	NOS	19.00		
<b>3</b>	<b>MATERIAL</b>				
	Cat5e / Cat6e Cables	ITEM	1.00		
	Network Points	NO	72.00		

Area	Network Ports								Electric Ports			
	PC		Printer		Camera		Door Access		Existing		New	
	QTY	UNIT	QTY	UNIT	Qty	Unit	QTY	Unit	QTY	UNIT	QTY	UNIT
CSR	3.00	NOS	1.00	NOS	2.00	NOS	-	-	4.00	2 Gang Socket	2.00	2 Gang Socket
Operators Room	3.00	NOS	1.00	NOS	1.00	NOS			2.00	2 Gang Socket	-	-
Server Room	-	-	-	-	1.00	NOS	1.00	NOS	2.00	2 Gang Socket	1.00	32 Amps Current
Signing Room 1	1.00	NOS	-	-	1.00	NOS	-	-	-	-	2.00	2 Gang Socket
Signing Room 2	1.00	NOS	-	-	1.00	NOS	-	-	-	-	2.00	2 Gang Socket
Open Office Area	35.00	NOS	3.00	-	4.00	NOS	1.00	NOS	21.00	1 Gang Socket	35.00	2 Gang Socket
Filing Room	-	NOS	-	-	2.00	NOS			3.00	2 Gang Socket	-	-
Stock Room	-	-	-	-	1.00	NOS	1.00	NOS	-	-	-	-
Board Room	3.00	NOS	-	-	2.00	NOS	-	-	6.00	1 Gang Socket	-	-
Prayer Room	-	-	-	-	-	-	-	-	-	-	1.00	2 Gang Socket
Pantry 1	-	-	-	-	-	-	-	-			1.00	2 Gang Socket
Executive Room	1.00	NOS	1.00	NOS	-	-	-	-	9.00	1 Gang Socket	-	-