

LOCATION & SITE : STATE BANK OF INDIA, OFFICERS MESS AT A.O. BUILDING SECTOR-68 at MOHALI.

Bried Schedule of Quantities for Electrical Works of MESS ., at A.O. Building Sector-68, Mohali.

IT. NO	ITEM	DESCRIPTION OF ITEMS	UNIT	QTY.	RATE	AMOUNT
1.00	ELECTRICAL & AC WORKS					
1.00	Spot Lights :	SITC of 6 watt LED fixtures with essential driver in false ceiling including making necessary arrangement for mounting the fixtures and connection with 2 x 1.5 sq.mm insulated copper cable from adjacent point in PVC flexible pipe etc complete as reqd. Make Jaquar RENE :LRNE01S006XNW equivalent of Philips/ Wipro / Bajaj.as per selection	Nos.	8.00		
1.20	Led Strip	SITC of LED Strip light (4.5/5 watt)for cove (M/s Phillips /Wipro / Bajaj with required drivers ., Complete in all respects	Rmt	40.00		
1.30	8 watt LED COB fixtures	SITC of COB 8 watt LED fixtures with essential driver in false ceiling including making necessary arrangement for mounting the fixtures and connection with 2 x 1.5 sq.mm insulated copper cable from adjacent point in PVC flexible pipe etc Complete as reqd. Make Philips cat. Astra Spot or equivalent of Jaquar /Wipro / Bajaj.	No's	16.00		
1.40	15 watt LED fixtures /dowlighters	SITC of 15 watt LED fixtures /dowlighters with essential driver in false ceiling including making necessary arrangement for mounting the fixtures and connection with 2 x 1.5 sq.mm insulated copper cable from adjacent point in PVC flexible pipe etc complete as reqd. Make Phillips cat no. DN - 192 - 1000 or equivalent of Jaquar /Wipro / Bajaj.	No's	16.00		
1.50	10 watt LED fixtures /dowlighters	SITC of 10 watt LED fixtures /dowlighters with essential driver in false ceiling including making necessary arrangement for mounting the fixtures and connection with 2 x 1.5 sq.mm insulated copper cable from adjacent point in PVC flexible pipe etc complete as reqd. Make Jaquar cat no. IRL-BLK-LCYN01R010SN or equivalent of Philips/Wipro / Bajaj.	No's	8.00		
1.60	20 watt LED Surface Mounted fixtures	SITC of 20 watt LED fixtures /dowlighters with essential driver in false ceiling including making necessary arrangement for mounting the fixtures and connection with 2 x 1.5 sq.mm insulated copper cable from adjacent point in PVC flexible pipe etc complete as reqd. Make Jaquar cat no. IRL-BLK-LCYN01R010SN or equivalent of Philips/Wipro / Bajaj.	No's	8.00		
1.70	Hanging Light Fixture	SITC of Hanging Light Fixture with essential driver Make: Jaquar JDM-CHR-MD150031271B 1 Light Smoky Glass Pendant Decorative Lighting with E27 Lamp & watt. or equivalent of Philips/Wipro / Bajaj.	No's	4.00		

IT. NO	ITEM	DESCRIPTION OF ITEMS	UNIT	QTY.	RATE	AMOUNT
1.80	Wiring & switches	Wiring for light point/ ceiling fan point/ exhaust fan point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit ISI Mark, with 6Amp modular switch, modular plate, suitable GI junction & switch boxes & clip and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. Note: Colored switch series to be used as/approval. Make : Anchor/Crabtree/North-West/MK				
		Primary 1 light controlled by one switch	No's	15.00		
		Secondary 2 light controlled by one switch	No's	10.00		
		Primary Wall fan point controlled by 5 AMP socket controlled by 5amp switch	No's	5.00		
1.90	Circuit Wiring	Wiring for circuits/ submains wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed ISI Mark PVC conduit complete as required. Make: Havells/Polycab/Finolex/KEI	Mtr	40.00		
		2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire				
1.10	Gland	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium/Copper conductor cable of 1.1 kv grade as required.				
		3X2.5 sq. mm Copper cable gland.	No's	6.00		
1.11	HDMI Cable	Providing and laying HDMI cable (15m length) of C-CAD make for LED	Job	1.00		
1.12	Speaker wiring	Wiring for speakers with approved make speaker wire complete with connections to the existing system complete in all respects as required. Make: Havells/Polycab/Finolex/KEI	Job	1.00		
1.13	Speakers	Providing and fixing speakers 6-8watt as desired of Ahuja make	No's	4.00		
1.14	Amplifier	Providing and fixing 500 watt Amplifier of Ahuja Make	No's	1.00		
		TOTAL				
		In Words:				
		Signature of Contractor				