

# निविदा दस्तावेज/TENDER DOCUMENT

## FINANCIAL BID / वित्तीय बोली

Proposed Electrical and allied Works at B/O PANVEL under Thane Region

**(All Empanelled Vendors for Electrical Works under 2.5 Lakhs to 5 Lakhs and Above.)**



विज्ञापन की दिनांक/ Date of Advertisement	20-06-2022
प्रस्तुत करने की अंतिम दिनांक / Last Date of Submission	11-07-2022 15:00 Hrs
खुलने की दिनांक Opening Date	11-07-2022 15:30 Hrs
कार्य अवधि/Time Period of Work	कार्य आदेश प्रदान करने की दिनांक से 30 दिन 30 days from award of Work Order
बयाना जमा राशि/Earnest Money Deposit	Rs.3, 500.00(Rupees Three Thousand Five Hundred Only) DD In favour of Central Bank Of India, Payable at Mumbai, MSME Registered Vendors are Exempted from EMD. Relevant Documents to be submitted in Technical Bid.
निविदा दस्तावेज का मूल्य/Cost of Tender Document(गैर वापसी योग्य/Non Refundable)	रु./Rs.1000.00 (सेन्ट्रल बैंक ऑफ़ इंडिया के पक्ष में मांग ड्राफ्ट जो मुंबई पर देय हो/ DD In favour of Central Bank Of India, Payable at Mumbai. Offers without Tender Cost will not be considered.
खुलने की दिनांक से निविदा की वैधता/Validity of Tender from the date of opening of Financial Bid.	90दिन/ days
प्रस्तुत किए जाने वाले दस्तावेज/ Documents to be provided	Only for Empanelled Vendors of Bank under Respective Category.
Independent External Monitor(IEM)	Mr Trivikram Nath Tiwari MAIL ID: - <a href="mailto:trivikramnt@yahoo.co.in">trivikramnt@yahoo.co.in</a> Mr.Jagadip Narayan Singh MAIL ID: - <a href="mailto:jagadipsingh@yahoo.com">jagadipsingh@yahoo.com</a>
Email for Correspondence	<a href="mailto:gadthanro@centralbank.co.in">gadthanro@centralbank.co.in</a> <a href="mailto:archmmzo@centralbank.co.in">archmmzo@centralbank.co.in</a>
संपर्क व्यक्ति का नाम /Contact person name	Mr V.Amarnath –Manager, Architect.-6303929013 Mr. Kuldeep –Regional Security Officer-9322580709

### प्रस्तुतकर्ता/SUBMITTED BY:

ठेकेदार का नाम/NAME OF CONTRACTOR :

पता/ADDRESS :

जीएसटी विवरण/GST DETAILS :

Mumbai Suburban Regional Office, NCL Building Complex, 3rd Floor, Plot No 6, 'E'Block, Bandra Kurla Complex, Bandra (East), Mumbai-400051  
Tel No: 022-26590336, 2673, 0347  
Visit us at [http:// www.centralbankofindia.co.in](http://www.centralbankofindia.co.in)

**सेनट्रल बैंक ऑफ इंडिया/ CENTRAL BANK OF INDIA**

**बिल ऑफ क्वांटिटि के लिए प्राक्कथन/PREAMBLE TO THE BILL OF QUANTITIES**

प्रस्तावित कार्यालय परिसर में प्रस्तावित कार्य निविदा के आवरण पृष्ठ (पृष्ठ नं. निविदा के आवरण पृष्ठ (पृष्ठ संख्या 1) में उल्लेखानुसार करना होगा. प्रस्तावित कार्य की गुणवत्ता में सर्वश्रेष्ठ कारीगरी होना चाहिए। ठेकेदार को यह सुनिश्चित करना चाहिए कि प्रोजेक्ट के लिए सामग्री की सूची में उल्लिखित सामग्री श्रेष्ठ गुणवत्ता की हो।

The work proposed to be carried out at the proposed Office premises as mentioned on the cover page (page no.1) of the tender the quality of work proposed should have ***the best*** workmanship. The contractor should ensure that only the first quality materials mentioned in the list of material is purchased for the project.

1. कार्य इस तरह से किया जाए कि स्वरूप में कोई गड़बड़ न हो.

The work should be carried out in such a way that the structure is not disturbed.

2. निविदा प्रस्तुत करने से पहले विनिर्देशन में किसी भी अंतर/विसंगति को को प्रभारी इंजीनियर के साथ स्पष्ट किया जाना चाहिए। प्रभारी इंजीनियर को कार्य के दौरान मूल अवधारणा के अनुरूप एक उचित सीमा तक विनिर्देश को संशोधित करने की स्वतंत्रता होगी; निविदाकर्ता को ऐसा कार्य बिना अतिरिक्त लागत के करना होगा.

Any difference / discrepancies in the specification should be clarified with the Engineer in charge before submitting the tender. The Engineer in charge will have the liberty to modify the specification to a reasonable limit to suit the basic concept during the course of work; the tenderer should carry out such work without any extra cost.

3. किसी भी बड़े संशोधन के मामले में ऐसी वस्तुओं को अतिरिक्त मद के रूप में माना जाएगा. ऐसी मदों का भुगतान का इंजीनियरिंग दर / बाजार दर विश्लेषण के आधार पर किया जाएगा. सामग्री और श्रम की कुल लागत का 15% निविदाकर्ता के लाभ के रूप में माना जाएगा.

In case of any major modification such items will be considered as extra items. Payment for such items will be paid based on the Engineering rate / Market rate analysis. ***15% of the total cost of material and labour will be considered as tenderer's profit.***

4. ठेकेदार को सुचारु कार्य प्रवाह के लिए साइट पर नियुक्त अन्य ठेकेदार के साथ समन्वय करना होगा.

The contractor should co-ordinate with the other contractors employed at the site for smooth flow of work.

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रबर की मोहर सहित निविदाकर्ता के हस्ताक्षर

SIGNATURE OF TENDERER WITH RUBBER STAMP

Page 2

**NOTE:**

The Building is occupied by other Tenants. The work need to be carried out as per the instruction of the Bank time schedule. Further, the work needs to be carried in phase wise. The Contractor should prevent the external glazing and the flooring with plastic sheets and P.O.P. sheet respectively.

1. The contractor should obtain necessary permission from the Local Municipal Authorities any Government Authority if required along with the security deposit amount, the security amount will be reimbursed to the contractor.
2. The Contractor needs to clean the site on day to day basis.

**BILL OF QUANTITIES:**

**Note:**

1. Rates to be quoted by the tenderers in the item rate tender in figures and words shall be accurately filled in, so that there is no discrepancy in the rates written in figure and in words. However, if a discrepancy is found between the rate written in figures and rate written in words then the rate which correspond with the amount worked out by the contractor shall be taken as correct.
2. If the amount of an item is not worked out by the tendered, or it does not correspond with the rate written either figures or in words, then the rate quoted by the tenderer in words shall be taken as correct.
3. Where the rate quoted by the tenderer in figures and in words tally but the amount is not worked out correctly, the rate quoted by the contractor will be taken as correct, not the amount.
4. The work need to be carried out as per the time schedule instructed by Bank.
5. All other office furniture, office equipment, flooring, false ceiling etc. to be cover with plastic sheet or required packing materials
6. Any damages done by the contractor will be recovered from the contractors.
7. Cleaning to be done on day to day basis.
8. Electrician and one supervisor should be posted in working day to avoid any office disturbance and maintain the office smoothly.

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रबर की मोहर सहित निविदाकर्ता के हस्ताक्षर

SIGNATURE OF TENDERER WITH RUBBER STAMP

Page 3

**NOTE :** The quoted rate should be inclusive of materials, labour, wages, fixtures, transportation, installation, **all taxes (excluding GST)**, wastages, Octroi, machinery, temporary works such as scaffolding, cleaning, overheads, profit, statutory expenses, incidental charges and all related expenses to complete the work

### SCHEDULE TO BILL OF QUANTITIES

#### PART -2: ELECTRICAL AND ALLIED WORKS

#### **PART A: ELECTRICAL WORKS**

<b>Bill of Quantities</b>					
<b>S.No.</b>	<b>Details of works.</b>	<b>Unit</b>	<b>Quantity</b>	<b>Rate</b>	<b>Amount</b>
	<b>(Particulars)</b>			<b>(Rs.)</b>	<b>(Rs.)</b>
	<b>SUBHEAD I (POINT WIRING)</b>				
	The rates for the point wiring shall include providing and fixing of following:				
a)	Wiring of the point of any length from distribution board to point outlet including circuit wiring (i.e. from DB to Switchboard)				
b)	Earthing of all switches boxes and all outlet boxes fitting, fans, 3rd pin of plug with 1.50mm copper wire.				
c)	Modular Switch/ Sockets of Standard make with necessary modular series cover plate and MS Boxes				
d)	Embedding all conduits in walls lying in slabs, above false ceiling or in floors including all accessories as required, cutting and refilling the chases with cement mortar.				
e)	Providing, fixing Modular switches, sockets, M.S. boxes (1.6mm thick) draw boxes, G.I. Pull wires (where required), brass screws, ceiling rose/connector etc.				
f)	Adopting separate and independent system of wiring for lighting, power (normal and essential supply). Wiring for following points using PVC insulated copper conductor wires of 650V/1100V grade in MMS grade-PVC conduit concealed/ exposed including switches & sockets as above.				
	<b>LIGHT :(Maximum three points to be looped from primary)</b>				
	<b>POWER :( Maximum TWO points in one circuit)</b>				
	<b>INTERNAL WIRING</b>				
1	<b>POINT WIRING :</b>				
	Providing wiring ( supply, fixing, testing and comm. etc) for light point / Exhaust fan point / Call bell point/6A Switch-socket point etc. with				

रबर की मोहर सहित निविदाकर्ता के हस्ताक्षर

SIGNATURE OF TENDERER WITH RUBBER STAMP

Page 4

	2x1.5+1X1.5 sq mm FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend , junction box etc in concealed/surface manner as per site requirement with suitable Modular Switches with plate and metal / PVC box, ceiling rose , bulb holder etc including 1.5 sqmm PVC insulated copper earth wire etc complete as required. <b>Wire colours</b> : Red, Black, Green .Supplying, providing wiring (supply, fixing, testing and comm. etc) for circuit with 2 x 2.5 + 1 x 2.5 sq mm FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend, junction box etc on surface / recessed manner etc ( Wiring from D.B. / Source to Board/destination ) and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed				
a)	<b>Providing and fixing Primary light point</b>	<b>Nos</b>	<b>22</b>	800.00	17,600.00
b)	<b>Providing and fixing Secondary light point(Maximum three points to be looped from primary)</b>	<b>Nos</b>	<b>30</b>	400.00	12,000.00
c)	<b>Plug point /ceiling Rose Point ( for wall fans Exhaust fan)</b> Supply, fixing and commissioning of 1 No 6A multi Socket with 1 No. 6A switch (Modular type) with cover plate, sheet steel box / PVC modular box etc on surface / concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc. complete as required as per site requirement and as directed.	<b>Nos</b>	<b>10</b>	1000.00	10,000.00
d)	<b>P&amp;F bell point i/c of buzzer</b>	<b>Nos</b>	<b>1</b>	500.00	500.00
e)	<b>6 AMP. POINTS ON SAME BOARD(Half point) :</b>	<b>Nos</b>	<b>10</b>	500.00	5,000.00
	Supply, fixing, testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch ( Modular type ) with cover plate , sheet steel box / PVC modular box etc on surface / concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed.				
f)	<b>Ceiling fan point (rate should include electronic fan speed regulator)</b>	<b>Nos</b>	<b>1</b>	1,000.00	1,000.00
2	<b>16 AMP. POWER POINTS:(including circuit</b>	<b>Nos</b>	<b>10</b>	1,600.00	16,000.00

रबर की मोहर सहित निविदाकर्ता के हस्ताक्षर

SIGNATURE OF TENDERER WITH RUBBER STAMP

Page 5

	<b>wiring)</b>				
	Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No. six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate, sheet steel box etc on surface / concealed manner l/c electrical wiring with 2 X4 sqmm + 1 X 4 sqmm FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend, junction box etc on surface / recessed manner etc (Wiring from D.B. / Source to Board to destination) and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed.				
3	<b>AC POINTS :</b>	<b>Nos</b>	<b>7</b>	2,500.00	17,500.00
	Supply, Installation, Testing and commissioning of the surface / recess mounting distribution board with 20 A Metal plug and socket, with 20 A/25A/32A SP MCB Incl. wiring with 2 X 4.0 sq mm + 1 X 4 sqmm PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend, junction box etc on surface / recessed manner etc (Wiring from D.B. / Source to Board/destination) and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed. (MCB of C-Curve with S.C Capacity 10 kA)				
4	<b>PANELS AND D.B.'s</b>				
a	<b>MAIN PANEL/VTPN(4 WAY) :(With following minimum capacity)</b>	<b>Nos</b>	<b>1</b>	35,000.00	35,000.00
	Supply, installation, testing and commissioning of totally enclosed compartmentalized dust and vermin proof cubical segregated and modular in construction M.V. panel board wall mounted fabricated with 14swg and 16swg of CRCAM.S.Sheet duly painted with two coat of metal red oxide and two coat of fire resistance paint at inside and outside of the panel, bus-bar chamber, outgoing switchgear etc (all feeder unit Would be compartmentalized), colour coded PVC				

रबर की मोहर सहित निविदाकर्ता के हस्ताक्षर

SIGNATURE OF TENDERER WITH RUBBER STAMP

Page 6

	sleeved vertical / horizontal bus bar of required size of length, ( bus-bar distances shall be minimum 32 mm ) insulators, hardware, neoprene gasket , hinged door, interconnecting single core multi strand lugged copper wire having current density of 2A / sqmm of suitable capacity & size with lugs from bus bar to switchgears / mccb / mcb or where ever required, two earthing terminal busbar of size 25 x 5 mm with nut & bolts at outside of the panel , rating and name plates for all incoming & outgoing , two eye two nos eye bolts, wire mesh jali for ventilation etc comprising with the followings.				
	<b>NOTE:-</b>				
	Sheet 16 swg : panel sides,upper,lower,andFt.doors				
	Sheet 16 swg: back side and compartments.				
	Glandeplates: 3 mm thick.				
	Cable entry: Provision at bottom and upper sides.				
	Inside the panel: white colour paint.				
	Outside the panel: Grey colour paint.or as directed.				
	<b>INCOMER</b>				
	1 Nos 125 Amp MCCB, 25 KA- 4 Pole,C-curve				
	1 Nos – 150 A TPN insulated Cupper Bus Bar				
	Set of Indicator Lamps				
	Set of Voltmeter + Ammeter+ Selector Switch				
	<b>OUTGOINGS</b>				
	3Nos- 40 Amp,1 No-63 A TPMCB,C-curve				
	<b>SET AS ABOVE</b>				
b	SFU TPN 125 A with HRC fuses(just after meter and prior to Main Panel)	<b>Nos</b>	<b>1</b>	8,000.00	8,000.00
5	<b>LIGHT DISTRIBUTION BOARD</b>	<b>Nos</b>	<b>1</b>	9,000.00	9,000.00
	Supply, Installation, Testing and commissioning of the surface / recess mounting following way TPN MCB three phase distribution board for single phase outgoing with IP 42 protection , direct on wall incl. the followings accessories				
	<b>INCOMER</b>				

रबर की मोहर सहित निविदाकर्ता के हस्ताक्षर

SIGNATURE OF TENDERER WITH RUBBER STAMP

Page 7

	1 No. TPN-RCBO/ELMCB 40 Amp ,100 ma sensitivity				
	<b>OUTGOINGS</b>				
	6-8 Nos SPMCB 6/10 /16Amp,B-Curve				
	<b>SET AS ABOVE</b>				
	Incl. Electrical connection, earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
6	<b>AC DISTRIBUTION BOARD</b>	<b>Nos</b>	<b>1</b>	6,000.00	6,000.00
	Supply, Installation, Testing and commissioning of the surface / recess mounting following way MCB three phase distribution board for single phase outgoing with IP 42 protection , direct on wall incl. the followings accessories				
	<b>INCOMER</b>				
	1 No. TPMCB 63Amp ,C-curve				
	<b>OUTGOINGS</b>				
	10 Nos SPMCB 25/32 Amp,C-curve				
	<b>SET AS ABOVE</b>				
	incl. Electrical connection, earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
	<b>SUBHEAD IV : UPS WIRING</b>				
7	<b>U.P.S. DISTRIBUTION BOARD (INCOMER)</b>				
	Supply, Installation, Testing and commissioning of the surface / recess mounting following way Double door MCB D.B.- Single phase distribution board ( Consumer unit ) for single phase out going with IP 42 protection incl. the followings accessories – incl. Electrical connection ,earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
a	<b>INCOMER</b>	<b>Nos</b>	<b>2</b>	5,000.00	10,000.00
	1 NOS 40 A DP MCB				
	<b>OUTGOINGS</b>				
	2 Nos- 40 Amp DP MCB				
	<b>SET AS ABOVE</b>				
b	<b>UPS DIST. BOARD OUTGOINGS.</b>	<b>Nos</b>	<b>2</b>	5,000.00	10,000.00

रबर की मोहर सहित निविदाकर्ता के हस्ताक्षर

SIGNATURE OF TENDERER WITH RUBBER STAMP

Page 8



	1 NOS 12 WAY SPN DIST BOARD				
	1 Nos- 40 Amp DPMCB				
	6-8 NOS 6/10 AMP SPMCB				
	SET AS ABOVE				
8	<b>SPECIAL POINTS: ( UPS) any length(TO WORKSTATIONS)</b>	<b>Nos</b>	<b>10</b>	2,600.00	26,000.00
	Supply, fixing, testing and commissioning of following Modular type switch socket with cover plate , sheet steel box etc on surface / concealed manner I/c electrical wiring with 2 X 2.5 sq mm + 1 X 2.5 sq mm FRLS PVC insulated copper conductor single core multi stranded wire in rigid MMS grade PVC conduit with conduit accessories like bend, junction box etc on surface / recessed manner etc ( Wiring from D.B. / Source to Board/destination ) and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed.				
	<b>1 Nos. 16 A Switch + 3 Nos. 6 A, 5 pin Socket.</b>				
9	<b>EARTHING</b>	<b>Nos</b>	<b>2</b>	12,000.00	24,000.00
	Preparation of the Earth station : ( as per I.S. 3043 )				
a)	Excavation of rocky earth, soft, murrum, hard murrum etc and back filling with black cotton soil for the earth station, the earth pit size is 1000 mm X 1000 mm X 2500 mm deep.				
b)	S/F of Copper plate of size 600 X 600 X 3.00 mm				
c)	Supply & fixing 25 mm X 5 mm , 3 mtrs copper strip from copper plate to earth terminal including				
d)	Supplying and laying in position 15 mm,2 mtrs G.I. B class perforated pipe for watering.				
e)	S/F of one set of reducer / funnel with mesh.				
f)	S/F of the following in the earth station.  i). 75 Kg. Charcoal.  ii). 50 Kg. Original Salt.				
g)	Construction of earth pit chamber incl				

रबर की मोहर सहित निविदाकर्ता के हस्ताक्षर

SIGNATURE OF TENDERER WITH RUBBER STAMP

Page 9

	necessary brick work, concrete, plastering, S/F of C.I. cover of size 12" X 12" complete as per site requirement with watering arrangement etc complete.				
10	Supplying and laying 25 X 3 mm copper strip direct on wall/ in ground with screws and washer including soldering / welding etc if required..	RMT	20	600.00	12,000.00
11	Supply and laying of 6.0 sqmm PVC insulated copper wire from earth station to main panel board in 20 mm GI Pipe including all materials, accessories etc complete.	RMT	20	150.00	3,000.00
12	<b>L.T.CABLES :</b>				
	Supply, laying, testing and commissioning of the following 1100 volt grade pvc insulated Al / Cu. Conductor armoured cable inner and outer sheathed , along with the two run of G.I.earth wire i/c termination with brass gland and Al. lugs etc. complete as required.				
	<b>On surface :</b>				
	S/Fixing the cable on wall / column / beam / ceiling / above false ceiling / existing trench etc incl. s/f of of saddles / spacers ( wherever required as per site conditions) and two run of G.I. earth wire along with the cable. Making good all the damages				
a	4 C x 16.0 sqmm armoured copper cable with 10 SWG 2 Nos G.I. wire for Electric room /Ups room	RMT	25	600.00	15,000.00
b	3.5 C X 35sqmm. Al. Armoured .( with 10 SWG 2 Nos. G.I. wire ) from electric pole to METER ROOM	RMT	25	350.00	8,750.00
	<b>TELEPHONE WIRING / CABLING SYSTEM.</b>				
13	Supplying, Installation, testing and commissioning of the telephone point with the followings -				
a	Two pair, 0.61 mm dia. telephone cable tinned copper conductor, P.V.C. insulated and sheathed, fire retarding, anti-termite, colour coded twisted pairs and rip cord.				
b	HMS Pvc pipe on beam /column / wall / floor etc with all necessary materials i/c connections, identification by numbering etc				

रबर की मोहर सहित निविदाकर्ता के हस्ताक्षर

SIGNATURE OF TENDERER WITH RUBBER STAMP

Page 10

	complete as required as per I.T.D. specification.				
c	Double outlet with shutter modular type Telephone Outlets ( RJ – 11 ) with suitable size PVC modular boxes complete as required .	Nos	2	500.00	1,000.00
d	Single outlet with shutter modular type Telephone Outlets ( RJ – 11 ) with suitable size PVC modular boxes complete as required .	Nos	8	350.00	2,800.00
14	Providing and fixing 20pair KRONE make telephone tag block with 20 pair module with termination and crimping complete and making good the surface as required/ directed.	Nos	1	450.00	450.00
15	Providing and fixing 10 pair armoured tinned copper telephone cable in 32 mm PVC conduit from telephone utility junction box	RMT	25	150.00	3,750.00
<b>TOTAL FOR PART A ELECTRICAL WORKS</b>			<b>2,54,350.00</b>		

### **PART B: DATA CABLING WORKS**

Bill of Quantities					
S.No.	Details of works.	Unit	Quantity	Rate	Amount
1	<b>COMPUTER CABLING SYSTEM.</b>				
1.1	<b>COMPUTER POINT : I / O's :</b>				
	Supplying, Installation, testing and commissioning of the Computer point with the followings -				
a)	Four pair STP CAT 6 LAN cable tinned copper conductor, P.V.C. insulated and sheathed, fire retarding, anti-termite, colour coded twisted pairs and rip cord. (from server room switch to I/O outlet )				
b)	HMS Pvc Pipe on beam /column / wall / floor etc with all necessary materials i/c connections, identification by numbering etc complete as required as per At & T specification.				
c)	Single outlet with shutter modular type I / O's Outlets ( RJ – 45 ) with suitable size PVC	Nos	8	800.00	6,400.00

रबर की मोहर सहित निविदाकर्ता के हस्ताक्षर

SIGNATURE OF TENDERER WITH RUBBER STAMP

Page 11

	modular boxes complete as required				
2	Supply and Installation of following factory fabricated patch cords (STP-CAT 6) complete with connectors and boots on both sides.  <b>Two Meter length</b>	<b>Nos</b>	<b>12</b>	300.00	3,600.00
3	<b>Supplying and fixing</b>				
a)	12U Rack 3 side open	<b>Nos</b>	<b>1</b>	12,000.00	12,000.00
b)	16 -Port Cat6 Unshielded Wall mount or Rack mount Patch Panel,	<b>Nos</b>	<b>1</b>	8,000.00	8,000.00
c)	Patch cord cat6 1 metre B/Y Colour	<b>Nos</b>	<b>8</b>	300.00	300.00
<b>TOTAL FOR PART B DATA CABLING</b>			<b>32,400.00</b>		

### **PART C: ELECTRICAL FITTINGS AND FIXTURES**

Bill of Quantities					
S.No.	Details of works. (Particulars)	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Supply, fixing, testing and commissioning of Recess mounted decorative luminaries' with LED FIXTURES with class I electrical safety, complete as required Fitting Dimensions :				
a)	32-40 watts, Minimum 2800 lumens LED SQUARE size 600X600X80 mm ( Approx.) : CRI>80,PF>0.9	<b>Nos</b>	<b>12</b>	3,000.00	36,000.00
b)	14-15 w ,Minimum 850 lumens LED ROUND DOWN LIGHTER Diameter 110-165mm,CRI>80,PF>0.9	<b>Nos</b>	<b>12</b>	1,200.00	14,400.00
c)	1 x 28w T-5 Light batten plain fitting with acrylic cover	<b>Nos</b>	<b>4</b>	800.00	3,200.00
2	<b>FANS</b>				
a)	<b>WALL BRACKET FAN</b>	<b>Nos</b>	<b>5</b>	2,200.00	11,000.00
	Supply and fixing of the following fans Wall bracket fan white (400mm blade size)				
b)	<b>CEILING FAN</b>	<b>Nos</b>	<b>2</b>	1,800.00	3,600.00
	Supply and fixing of CEILING FAN 1200 MM Sweep				
c)	<b>EXHAUST FAN:</b>	<b>Nos</b>	<b>2</b>	1,600.00	3,200.00
	Supply and fixing of the following single phase Exhaust Fan continuously rated, capacitor start and run type, totally enclosed and ruggedly				

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Page 12

	built, pre lubricated double ball bearing, copper wound, A & E class insulation, dynamically balanced, below 40 db sound levels etc. Supplying & fixing of 300 dia Exhaust fans				
<b>TOTAL FOR PART C :ELECTRICAL FIXTURES AND FITTINGS</b>				<b>71,400.00</b>	

### SUMMARY OF BILL OF QUANTITIES

*(Amount in Rupees)*

PART	DESCRIPTION	AMOUNT IN FIGURES	
1.	PART A: Electrical Works	Rs.2,54,350.00	
2	PART B :Data Cabling Works	Rs.32,400.00	
3	PART C : Electrical Fittings & Fixtures	Rs.71,400.00	
4	TOTAL for ELECTRICAL WORKS	Rs. 3,58,150.00	
		Percentage	Amount(Rs.)
5	PERCENTAGE ABOVE OR BELOW OF TOTAL AMOUNT	+/-	
	FINAL AMOUNT (4 +/- 5)		
(RUPEES IN WORDS): _____			

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**Confirmation of Acceptance of Tender terms and conditions**

(To be signed by the bidder and enclosed along with their offer in a separate envelope)

We have studied the terms and conditions of Tender Enquiry including General and Special terms and conditions, the specifications, lay-out drawings, Schedule of Quantities, Commercial terms and conditions, Approved Makes, etc.

We are accepting all terms and conditions of the Tender without any deviation.

Offer with any deviations from the Tender Enquiry are likely to be rejected.

We also understand that the order / s will be placed in the name of principals only and not in the name of their dealer/s. Our quotation is based on the above.

**Date:** \_\_\_\_\_

**SIGNATURE OF TENDERER**

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### **DECLARATION**

**I / We hereby declare that I / We have read and understood the Terms and Conditions of the contract, Specifications, Drawings, and Schedule of Quantities etc. and hereby agree to abide by them. In token thereof, I / We have signed below and at the end of the Schedule of Quantities, failing which the tender is liable to be rejected.**

**I / We understand that our Tender will not be considered if the rates for items are not written both in FIGURES and WORDS.**

**I / We hereby confirm that only the relevant entries asked for, have been made within the Tender documents issued to us. I / We also confirm that in the event of any entry in this Tender document other than the relevant entry or condition shall make this Tender invalid.**

**Date : \_\_\_\_\_**

**SIGNATURE OF TENDERER**

**WITH RUBBER STAMP**

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**SIGNATURE OF TENDERER WITH RUBBER STAMP**