

Zonal Office, Premises Dept. - Bhopal 228, M P Nagar, Zone - I BHOPAL - 462011 Fax : 0755 2573814 Tel : 0755 2572071 2572076

email : zobhopal@indianbank.co.in

ZO BHOPAL / Premises/Neemuch / 2019-20

Date: 23/12/2019

M/S.

Dear Sir,

Sub : Competitive Quotation for ELECTRICAL WORKS of INDIAN BANK's Branch & ATM at Neemuch, Dist - Neemuch (M P).

Competitive Quotations are invited in the prescribed format from the Contractors who are already empanelled with minimum two Nationalised Banks having Electrical works license and executed Electrical Works of 4 - 5 Nationalised Banks in last three years.

We are enclosing the format of Quotation Document for submission of Electrical works at INDIAN BANK'S BRANCH & ATM AT NEEMUCH, NEEMUCH (M P).

Kindly submit your competitive quotation along with technical bid to reach our office at **Bhopal** on or before **04/01/2020**. You are **requested to enclose one percent of your total quote as EMD by Demand Draft in favour of 'Indian Bank' drawn on Bhopal**. Any Quotation which is not accompanied by EMD by way of DD, will be rejected. **Please note that inclusion of your Quotation in the process and continuation thereof is subject to our HO approval** for empanelling you as an approved Interior Furnishing / Electrical / Data cabling Contractor.

Any enquiries / clarifications to be addressed through Bank's Email id <u>zobhopal@indianbank.co.in by</u> giving subject as "Quotation for Electrical works of Branch & ATM, Neemuch, Neemuch Branch".

LAST DATE OF RECEIPT OF QUOTATION AT BHOPAL ZONAL OFFICE IS: 04/01/2020.

Yours faithfully,

Deputy Zonal Manager

<u>CLIENT</u>

INDIAN BANK, ZONAL OFFICE, BHOPAL - PREMISES DEPARTMENT, 228, M P NAGAR, ZONE – I, BHOPAL - 462011 (M P)

<u>PROJECT</u>

PROPOSED ELECTRICAL WORKS AT **INDIAN BANK NEEMUCH BRANCH (M.P.)**

COMPETITIVE QUOTATION

For ELECTRICAL WORKS of above project.

Tender Issued to: M/s Address Issued on

Last date of submission 04/01/2020

PROJECT : <u>COMPETITIVE QUOTATION FOR ELECTRICAL WORKS OF INDIAN</u> BANK, NEEMUCH BRANCH.

GENERAL CONDITIONS

- 1. Sealed Quotations should be addressed to Indian Bank, Zonal Office, Premises Department, 228, M P Nagar, Zone I, BHOPAL 462011 and superscribed name of work "Electrical Works of Neemuch branch" and should reach before 4.00 P.M. on 04/01/2020 at Zonal Office, Bhopal.
- 2. No quotations will be accepted after 4.00 PM on 04/01/2020 and quotations will be opened on 04.01.2020 at 5.00 P.M. unless otherwise informed.
- 3. The quotations will remain valid for a period of 3 months from the date of opening. Bank reserves the right to accept or reject any or all the quotations without assigning any reasons to do so.
- 4. At the time of submission, every quotation must be accompanied by Demand Draft in favour of INDIAN BANK, BHOPAL towards EMD amounting to 1% of the amount quoted by Contractor in this quotation. No interest will be paid on earnest money. <u>Any Quotation which is not accompanied by Earnest money will be summarily rejected.</u>
- 5. The contractors should quote rates in figures as well as in words.
- 6. All erasures and alterations made must be attested with the initials of tenderers. Overwriting of figures is not permitted.
- 7. The earnest money deposit of unsuccessful quotations will be returned within 45 days from the date of opening of tenders.
- 8. The earnest money of the successful tender shall be adjusted in the security deposit.
- 9. The bank reserves the right to reject any or all the quotations, accept part of any quotation or entrust the entire work to any contractor or divide the work to more than one contractor (item wise) without assigning any reason or giving explanation. The rate quoted by the contractor will hold good for this bifurcation and no compensation will be paid on this account.
- 10. Joint tenders shall not be considered.
- 11 On receipt of intimation from the bank of the acceptance of his quotation, the contractor should submit his acceptance within 3 days. If the successful contractor / tenderer fails to undertake the work within 7 days after work allotment, the earnest money will be forfeited and acceptance of his tender may be withdrawn.
- 12. The rates quoted in the Quotation shall include all taxes like GST, VAT, Excise duty, LBT, transportation etc., and other charges of scaffolding, lift, any tools and plants, railway, freight, labor conditions and fluctuations in the rates excise duty, sales tax, octroi and any other taxes or expenditure for carrying out the work.

13. The contractor will make his own arrangements for water and electricity for completing the work. In case water and electricity are already available at the site the same will be provided by the bank and Rs. 2000/- will be deducted from the bill.

14. No escalation in rates will be allowed under any circumstances.

- 15. The successful contractor is bound to carry out entire work within the period stipulated in the appendix. The contractor will have to pay liquidated damages for non-completion of job within stipulated period at the rate of Rs 2000/- per day after expiry of period of completion subject to maximum of 10% of the contract value.
- 16 The liquidated damages as mentioned above may not be enforced if the contractor applies for extension of time mentioning the reasons for extension. Extension of time in days will be granted by the bank if it is proved that the contractor is not at fault for extending the work beyond stipulated date of completion.
- 17. The successful contractor is bound to carry out items of work necessary for completion of job even though the same are not included in the schedule of quantity. Rates of extra items will be derived from the quotation. In case the rates do not exist in the quotation and extra item is not similar to the quoted item, then the rates will be worked out on actual cost of material and labor, any other expenditure for completing that work plus 15% towards contractor's profit and overheads.
- 18 The contractor must co-operate with other contractors appointed by the Bank so that the entire work shall proceed smoothly and to the complete satisfaction of the Bank.
- 19. The contractor shall remove all malba / debris etc., Wash and clean the floors, walls, doors, windows furniture etc. and handover the site in proper manner on completion of the work.
- 20. The contractor shall acquaint himself with the site conditions making his own arrangement for storing of material at site, lift, cartage etc., at his own risk and safety.
- 21 Ten percent of the value of work done shall be deducted as security deposit from running bill of the contractor, half of which i.e. 5% of the total value of work shall be retained for defects liability period (as mentioned in appendix) and shall be released after defects liability period provided no defects are noticed during the period. The security deposit includes earnest money deposited by the contractor with the tender.
- 22. The contractor will attend to all defects noticed during defects liability period. If the contractor fails to attend the defects these defects will be rectified by the bank and the expenditure incurred on this account will be recovered from the security deposit.
- 23 The contractor shall make adequate arrangement for watch and ward of material and shall ensure the safety, breakage and any theft of material fixed or unfixed by him or other sub contractors.
- 24 The work executed should be got approved by the bank's Architect / Engineer and the contractor shall rectify any bad workmanship pointed out at any stage and remove from site all the rejected materials immediately.
- 25. The contractor shall be responsible for application of labor laws, compensation for injury and accident to person, whether employed by him or by his subcontractor.
- 26. The contractor will take necessary precautions for carrying out the work avoiding any damage to structure/decorative parts of the property. The contractor will rectify any damages done, at his cost.

- 27 The contractor shall ensure that the workmen employed by him for the execution of work are suitable covered against Workmen Compensation Act and that all liabilities arising out of Workmen's Compensation Act, ESIS and other legislative enactment applicable to such works and workmen shall be to the contractor's account & responsibility.
- 28. Civil, Interior Furnishing, and Sanitary works will be carried out as per Bank's standard drawings/specifications and to the entire satisfaction of the Bank.
- 29. The contractor shall inform the bank to check measurements of any work, which is likely to be hidden before covering.
- 30. The contractor will submit running bills for the value of work done not less than interim payment (as mentioned in the appendix) mentioning full nomenclatures of items, rates, amount, measurement sheets, reasons for part rates claimed, if any.
- 31. In case of non-completion or delay in completion of work or removal defects in time the bank shall be free to appoint another agency to get the job done at contractor's risk and cost.
- 32. For fixed as well as loose furniture, rates quoted by the contractor shall be inclusive of all taxes including sales tax, octroi, transportation etc. And no extra amount will be paid on this account.
- 33 Income tax at the prevailing rate will be deducted at source from contractor bill and will be deposited with the I.T.O as per rules.
- 34. The bank may delay the progress of work without in any way vitiating the contract and grant extension of time for the commencement/completion of contract as it may think proper and sufficient in consequence of such delay and the contractor shall not make claim compensation or damage in relation thereof.

35. The contractor will not execute any extra item without Bank's permission in writing.

- 36. The quantities mentioned in the schedule of quantities are approximate. Payment will be made on the actual work done by the contractor. However the contractor should not deviate the quantity without Bank's permission.
- 37. Conditional tenders quoted by Contractor is liable to be rejected.
- 38. The Bank has a right to alter the nature of work and to add or omit any items of work or to have the option of the same carried out departmentally or otherwise and such alternations or variations shall be carried out without prejudices to the contract.
- 39. The Bank has right to terminate the contract if the Contractor abandons the work or fails to commence and complete the work in time, or fails to abide by the contract conditions.

	APF	PENDIX
1.	Defects liability period	TWELVE MONTHS
2.	Date of Commencement	3 Days from the date of issue of letter awarding the job.
3.	Date of Completion	30 Days total
4.	Minimum value of work done for interim payment	No interim payment.
5.	Security deposit till completion of work.	10% (including earnest money)
6.	Security Deposit for defects liability Period	5 % of the total value of work for 12months
7.	Liquidated damages for non compl- etion of work within stipulated time	Rs 2000/- per day subject to max. of 10 % of total cost done.
8.	Photograph to be submitted	Minimum 4 along with each bill Showing completion status of work.
9.	Documents to be attached with bill	Manager completion certificate,
		Manufacture certification/bills Photographs.

10. The rates quoted in the Quotation shall include all taxes like GST, VAT, Excise duty, LBT, transportation etc., and other charges of scaffolding, lift, any tools and plants, railway, freight, labor conditions and fluctuations in the rates excise duty, sales tax, octroi and any other taxes or expenditure for carrying out the work.

LIST OF APPROVED MATERIALS AND MAKES FOR ELECTRICAL WORKS

All the materials shall confirm to relevant standards and ISI marked .

1	MCB,MCCB,ELCB,RCCB,Isolator,MCB DB'S	Havell's/ HPL / Anchor/L&T		
2	Power factor panel (automatic correction)	Siemens.		
3	Change over / selector (Rotary) switches	L & T / Havell's / HPL/Anchor		
4	Wires (copper / aluminium)	Finolex / Havel, Glochester		
5	P.V.C. conduits	BEC / SETIA / AKG/ MARRY		
6	Switches & sockets	L&T/Legrend/ Anchor/Havel		
7	Lighting fixtures & Luminaries	Phillips/ Wipro/Havel/Crompton		
8	Ceiling fans	Crompton / Orient / Havels.		
9	Exhaust fans	Cromptom / Havel/Anchor.		
10	Cables	Finolex / Havels/Anchor		
11	Cable Trays	Pilco / Slotco		
12	GI pipes	BST / Jindal		
13	Telephone wires	Finolex / Anchor/ Havel		
14	A / C box	L & T /Havell's/ Anchor		
15	Fire Extinguisher	Vijay / Minimax		
16	Voltage stabilizer	Logicstat / Usha Rectifire		
17	HRC fuses	Havels/Anchor / /Legrand/L & T		
18	MCB box/ Distribution board	Siemens / Havell's / HPL/Anchor		
19	Computer wires	D- Link		
20	Info Out let Box	D- Link		
21	RJ- 45 Connectors, CAT 6	D- Link		
22	Wall fans	Crompton /Havels/Usha		

NOTE:

Seal & Signature of Contractor

Any brands indicated under the items specifications in the schedule of quantities will prevail over the above indicated makes.

Apart from the above makes, any further equivalent make as approved by the Bank, can also be used with prior permission from the Bank.

	ELECTRICAL WO	RK			
S. No.	PARTICULARS	UNIT	QTY	RATE	AMOUNT
1	Providing and fixing, testing and commissioning for point wiring two nos. 1.55 sq. mm/2.5 sq.mm or 4.0 sq.mm PVC insulated single core stranded copper conductor wire 1100 volt grade (for Ph&N) and one nos. 1.0 sq. mm/ 1.5 sq. mm PVC insulated single core standed copper conductor wire 440 volt grade, for earth wire 1.6 mm th. 25 mm dia BEC / NIC / AKG make PVC conduit pipes. All wires are to be ISI mark approved / specified make Anchor/ Finolex / Havells complete with all drops upto boards, stapples, accessories and hardware etc. Installating the conduit in slabs, wall etc. The point shall include modular type switches of MK Anchor, Roma, Crab tree make as approved / specified in reqiured combination including electronic regulator, 6 ASP control switch 3-plate ceiling rose, angle or staight holder adequate size to mount control switches for lights, fan sockets. Sockets for half points and ceiling fan regulator. rate must also include the cost of circuit wiring with 2x2.5 sqmm+1x1.5 sqmm				
a	Light points. & exhaust fan points	No.	23		
b	Fan with regulator (ceiling + bracket) $(2x1.50 \text{ sq.mm})$				
	+ 1x1.5 sq.mm)	No.	12		
c	Call bell points inclusive of call bell.	No.	1		
e	16 Amp 3/5 pin point (2x2.5 sq.mm +1x1.5 sqmm)	No.	3		
f	Ac point -supply instalation of AC point with following item in surface / concealed manner 32 A D.P. 1 way switch with neon, plate & box 20 amp. 10 amp. Twinsocket with plate & box including 2x4.0 +				

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2	Telephone Socket Point -Supplying, fixing and				
	testing of telephone socket point				
	wiring with two line telephone wire of approved				
	Anchor				
	Havells/Finolex make in 1.6 mm th 1" dia PVC				
	conduit				
	pipe including double line tel-Jack (modular type) on				
	the switch board.	No.	4		
	10 pair tag block	No.	1		
3	UPS POINTS: Wiring for computer terminal points				
	with 2x1.5Sqmm + 1x1.5 Sqmm PVC insulated copper				
	conductor recessed in wall/under counter in PVC				
	pipe/flexible pipe/casing caping as required. Rate				
	inclusive of 3 nos. 6 amp switch & socket (5pin)				
	(modular) with fuse & indicator i/c of box, base plate				
	& cover plate, making all connections complete.				
	(Average length 15M)				
	(Average lengur 15141)	NT-	20		
		No	20		
4	Timer				
Α	providing & installation of electronic digital no/off				
	timer 2 stage for Ac beaing upto 3000 watt with , 40				
	AMP DPMCB in enclosure	No	2		
В	Providing and installation of electronic digital no/off				
	timer, load bearing up to 800 watt for glow sign board				
	with 20Amp pp MCB in enclosure	No	2		
4	1.0 T. SPLIT AC				
A	Supply & Installation 1.0 T Split AC with one				
А	condensing and one cooling unit to be fixed at site				
	6				
	including refrigerant piping, (approx length 5 m) micro				
	processor based remote control unit all material, fixing				
	of drain pipe labour etc complete. Minimum three star				
	rating	No.			
B	M.S. BRACKETS				
	Fixing of MS Bracket and MS stand / grill for external				
	condensing unit to be fixed outside the premises above				
	shutter height including two coats of primer and paint				
	all material, contengencies for AC's as above stricly as				
	per the site condition etc complete.	No			
С	Voltage Stablizer 5 KVA of standard ISI make	No			
D	Additional copper piping for instalation of split Ac's at	110			
	far end.	Rm	10		
5		1XIII	10		
Э					
	approved/specified				
	make Crompton, Havel, Orient electric ceiling fans				
	complete with down rod, canopy, blades and speed				
	regulator 230-250 volts including connection with all				
	necessary materials as required.	No.	12		
6	Cabin Fan -Supplying, erecting and testing of				
	approved / specified				
	Almonard make oscillating cabin fan				
	complete with base, blades, gaurds, speed regulators				
	etc. 230-250 volts with connections, raw bolts/anchor				
	hole fastener completely finished as required.	No.			
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7	Exhaust Fan-Supplying, erecting and testing of				
	approved / specified				
	GEC, Crompton make (900 rpm, 380 mm sweep)				
	exhaust fan complete with motor, mounting frame				
	blades with connection, bolts, anchor fasteners etc				
	complete as required.	No.	2		
8	Supply, installation, testing, & commissioning of				
	lighting fixtures. All fixtures should be complete with				
	all accessories such as lamps, starters, low loss copper				
	chokes, PF improvement capacitors etc. The fixtures				
	should be complete with ball & socket type vibration				
	dampers & all accessories with necessarydown				
	rods. Above specification governs all work specified				
	below:				
а	ELECTRICAL FIXTURES & FITTINGS				
	Halonix Radiance- Ultraslim LED flate panel 36w				
	hlfpu22-02-36-cw/ww, size-600x600x10mm, recess/				
	pendant mounting ultraslim led flate panel 2'x2' with				
	high efficient led & glarg opal diffuser.	No.	16		
b	Down Light-: P&F recessed mounted down lighters				
	(Wipro: WCP 32218 2 x 18W LED (TC-D)	No.	8		
		INO.	0		
c	Tube light -Supply and fixing of 18 W LED FTL (winne wdf 8140) single tube fitting complete				
	(wipro wdf 8140) single tube fitting complete.	No.	7		
9	Supply and installation of circuit in app. make1.6 mm				
	thick,25mm dia PVC pipes and at places where decorum is				
	to be maintained in PVC casings with approved make PVC insulated wire as under. The rate shall be inclusive of all				
	necessary fittings like junction boxes, tees, bends, saddles				
	screws etc complete. PVC pipe to be of BEC/NIC/AKG				
	make and wire of Havel, Anchor Finolex make.				
a	10x4 sq.mm + 1x1.5 sq. mm	Rm	45		
10	Supply and installation and connection of modular				
10	type app./ specified switch and socket complete with				
	PVC box plate screws and all other accessories. Rate				
	must also include the cost of circuit wiring with $2x2.5$				
	sqmm + $1x1.5$ sqmm				
	3 Nos. socket + 2 Nos. switches (6A)	No.	9		
11	Supply, installation, testing and commissioning of	110.	-		1
	distribution board incoming 63 TPN MCB - 1				
	Nos.outgoing 6 Amp SPMCB - 8 Nos. and 2 Nos. 40				
	Amp DPMCB.	No.	1		
12	:LAN- (LOCAL AREA NETWORKING) FOR	INU.	1		
14	COMPUTERS :				
a	Supply and Installation of following factory fabricated				
	patch cords (UTP-CAT 6) complete with connectors				
	on both sides.				
	Two Meter length.	Nos.	15		

b	Supply and laying of Four Pair UTP CAT 6 LAN cables in 1 mm thick 20 or 25 mm dia pvc conduit t /				
	Floor trunking with RJ-45 connector. including Supply and fixing of modular type Information Outlets				
	with suitable size M.S./ PVC modular boxes complete				
	with insulation displacement connectors etc suitable for CAT 6 UTP Cabling. One Port	Nos.	2		
с	Supply, Installation, Testing and Commissioning of the following Rack on existing wall / table / plateform etc i/c fixing of equipment/ accessories etc as required.	1005			
	9 U Rack.	Nos.	2		
13	D-Link Switch :- Providing and fixing at site 24/48 port D link make cat-6 data switch	job	1		
14	EARTHING: 600 x 600 x 3mm copper plate earthing i/c of watering, GI pipe with funnel, salt & coal filling, 10" x 10" masonry chamber with sand plaster, CI lid, 10SWG copper wire in PVC pipe from bottom of pit to existing ground level.				
		Nos.	2		
	TOTAL OF BRANCH ELECTRICAL WORKS				
	DISCOUNT IF ANY%			Rs.	
	FINAL AMOUNT FOR TOTAL ELECTRICAL WORKS				

(Final Electrical works amount in words _____

_only)

