

**JHARKHAND RAJYA GRAMIN BANK
HEAD OFFICE, RANCHI**

JRGB/RO-VI/ACCT/ 131 /2024-25

Date: 17.01.2025

Notice Inviting Quotation for Electrical & Networking work

Jharkhand Rajya Gramin Bank, Regional Office, Giridih, invites sealed quotations from bonafide registered supplier /firm for supply and installation of electrical and networking work as per lay out plan and detailed specification mentioned in Annexure-II, as under:: Regional Manager, Regional Office, RO-VI, Near Vishwanath Temple, Barganda Chowk, Giridih, Jharkhand-815301.

The aforesaid electrical items have to be supplied/ installed at First floor of our **Jharkhand Rajya Gramin Bank, Dhansar Branch** at **Shakti Realcon, Dokania Bhawan, Matkuria Dhanbad**.

The interested firm /Supplier may visit on above address to assess their cost and submit their technical details & financial quotation documents in prescribed format in separate sealed cover.

The estimated cost for aforesaid items for Dhansar Branch is **Rs. 1,60,520 /-** approx. excluding GST (including all taxes/transportation and labour charges).

Intending eligible firm may download quotation/bid document from our Bank's website jrgb.in tender section from 17.01.2025 to 08.02.2025 till 11.00 AM.

Technical & Financial documents sealed in separate covers must be delivered to the Regional Manager, Regional Office, RO-VI, Near Vishwanath Temple, Barganda Chowk, Giridih, Jharkhand-815301 up to 08.02.2025 till 11.00 AM. If the last date of bid dropping/opening of quotations paralyzed due to unforeseen reason(s), then it shall be done on the next working day. The undersigned reserves the right to accept or reject any or all the quotations without citing any reason whatsoever.

Sd/-
REGIONAL MANAGER

Terms& Conditions

01. Delivery Place:

Bidder will supply and install the electric items in requisite number at **Jharkhand Rajya Gramin Bank, Dhansar Branch** at **Shakti Realcon, Dokania Bhawan, Matkuria Dhanbad** and the cost of transportation will be borne by the supplier.

02. Bid Price:

- a) All duties, taxes and other levies including the transportation expenses (excluding GST) are payable by the firm under the contract and shall be included in total price.
- b) Each bidder shall submit only one quotation in the format supplied. Bidder submitting more than one quotation for the same package will not be entertained.
- c) All the columns and requisite information's must be filled in the supplied Format.

03. Submission of Quotations/Bid:

- a) Each bidder should submit quotations in sealed envelopes. (Technical & Financial in separate envelopes)

04. Credentiaity Certificate

1. Specification of Item (as applicable)

- a.) The Financial part (Part-II) of the bid shall consists of only Rate/Price on the Firm's letter pad. All the column and requisite information must be filled in the prescribed format. Bidder must quote the item wise Rate.
- b.) Award of contract on the basis of lowest evaluated price for which the bidder must quote the rate per item. Bidder must quote the rate of all items.

05. Evaluation of Quotations:

The JRG Bank will evaluate and compare quotations determined to be substantially responsive i.e.

- a) Are properly signed
- b) Confirm to terms, conditions, specifications and qualifications conditions.

06. Award of Contract:

The JRG Bank will award the contract to the bidder whose quotations has been determined to be substantially responsive, and who has offered the lowest evaluated quoted price.

A) Notwithstanding the above, the purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of the contract.

07. Other Terms & Conditions:

- (a) JRG Bank reserves the right to prepone/postpone/cancel the bid. The bidder will have to abide with the decision.
- (b) Payment shall be made after the Completion of work and submission of bills which will be subject to satisfactory vetting of work by the Architect who will certify the quality and quantity of the items supplied/ work done as per specifications and recommend accordingly the extent of payment.
- (c) No preference will be given to any bidder of class of bidders, either for the price or for other terms and conditions.
- (d) Quotation may be submitted on the printed letter head of the bidder in the prescribed format supplied.
- (e) No payment will be made for any damage of goods supplied.

We look forward to receiving your quotations and thank you for your interest in this project.

Sd/-

REGIONAL MANAGER

PROFORMA FOR TECHNICAL BID (PART-I)

Annexure:I

	Particulars	To be filled in by the firm
1	Name of the supplier/Agency	
2	Detailed office address of the supplier/Agency with Office Telephone Number, Fax Number and Mobile Number and name of the contact person	
3	PAN/TAN Number (copy to be enclosed)	
4	Sales Tax/VAT/GST Registration Number(copy to be enclosed)	
5	Whether bid document of all pages of the terms and Conditions duly signed, in token of acceptance of the same, is attached	
6	Whether agency profile is attached?	
Date	:	Signature of the Bidder with Office Seal
Place	:	

FORMAT OF FINANCIAL BID (Part-II) Annexure: II**(Applicable for Dhansar Branch)**

Name of the Firm/Agency/Supplier: _____

S N O	DESCRIPTION	UNI T	QT Y	RAT E	AMOUN T
1	<u>MAIN INCOMING SOURCE PANEL (MISP) :</u> Supply, installation, testing and commissioning of main incoming (MIP) Panel suitable for wall /floor mounted indoor type, air insulated, totally enclosed vermin-proof (IP 42), dead front, cubicle type, 2 mm thick sheet steel enclosure use on 415 V, 3 Ph., 4 wire, 50 Hz. A.C. system, instrumental panel, CTs, incoming and outgoing cable compartment. The Panel consists of the following <u>INCOMING :</u> 1 No. : 415V, 63A 4P MCCB (36 KA) for Mains 1 No. : 415V,63A 4P On-Load Changeover Switch 1 No. : Digital Multi Function Meter (MFM) for Current, Voltage, Frequency, Power. 3 Nos.: LED Phase indicating lamps, 3 Nos.: Suitable CTS(200/5) PVC sleeved TPN Tinned Copper Busbar 35mm x 6mm for phases and neutral. <u>OUTGOING :</u> 5 No 40 A DP MCB for Glow Sign Board, Light DB, RAW POWER DB and others, 1 No 63A TPN MCB for AC DB , 1 No 63A DP MCB for UPS.	SET	1		
2	(A) UPS INCOMING/OUTGOING DB: Supply of all required materials and fixing having provision of the following arrangement complete with all respects per the direction of engineer in charge. Incoming: 1 No. 63A (10KA) DP MCB Outgoing: 2 Nos. 40 A (10KA) DP MCB	No.	1		
	AC DB/ LIGHT DB / COMPUTER DB Supply and installation of following metallic double door MCB Distribution Board with MCB having breaking capacity of 10 KA (minimum) complete with busbar, interconnection, painting, mounted on flat iron frame on wall/flushed with finished wall by chase cutting, mending good to original finish painting etc. as required. Name plate & number of DBs are to be fixed up on front door of DBs for their identification. (Schneider / ABB/ Legrand / Siemens / L&T make)				
3	CDB : Consumer unit SPN MCB DB complete with busbar and the following MCBs. INCOMING : 1 No. 240V 40A (10KA) DP MCB OUTGOING : 10 Nos. 240V 10A (10 KA) SP MCB	No.	1		
4	LDB: Consumer unit SPN MCB DB complete with busbar and the following MCBs. INCOMING : 1 No. 240V 40A (10KA) DP MCB OUTGOING : 8 Nos. 240V 10A -32A (10 KA) SP MCB	No.	1		
5	AC DB: Consumer unit TPN MCB DB complete with busbar and the following MCBs. INCOMING : 1 No. 415V 63A (10KA) TPN MCB OUTGOING : 12 Nos. 240V 32A (10 KA) SP MCB	No.	1		
	SUBMAIN WIRING Supply & laying of submain wiring with following sizes 1100 V grade, single core, PVC insulated multi stranded copper conductor wire (IS:694) in rigid pvc conduit including interconnection, painting etc. as required to be completed in all respect.				
6	With 4 nos. 6 Sq.mm + 1 no. 2.5 Sq.mm. PVC insulated copper wire from Main Panel to AC DB.	Mtr	15		
7	With 2 nos. 6 Sq.mm + 1 no. 2.5 Sq.mm. PVC insulated copper wire from Panel to UPS Input DB	Mtr	25		
8	With 2 Nos. 4 Sq.mm. + 1 No. 2.5 Sq.mm. PVC insulated copper wire from Main Panel to Light DB, UPS Outgoing to UPS O/G DB	Mtr	45		

9	With 2 nos. 4 Sq.mm + 1 no. 2.5 Sq.mm. PVC insulated copper wire from ACDB to AC power point.	Mtr	30		
10	(A) COMPUTER SOCKET OUTLET WITH WIRING <u>Computer socket outlet cluster point including supply and fixing of modular type socket outlet clusters components and its wiring from CDB, complete in all respect as detailed below. Each computer socket outlet cluster comprising the following</u> 5 Nos. 6A 5 pin modular type International sockets 1 No. 16A modular type common controlling switch with indicator on table top with 2 Nos. 2.5 Sq.mm. + 1 x 1.5 Sq.mm.FRLS (green colour for earth) PVC insulated copper wire in rigid pvc conduit including interconnection, painting etc. as required to be completed in all respect from CDB to Computer point.	No.	4		
11	(B) COMPUTER SOCKET OUTLET AND ITS WIRING <u>Computer socket outlet cluster point including supply and fixing of modular type socket outlet clusters components complete in all respect as detailed below. Each computer socket outlet cluster comprising the following</u> 3 Nos. 6/16A 5 pin modular type International sockets 1 No. 16A modular type common controlling switch with indicator on table top with 2 Nos. 2.5 Sq.mm. + 1 x 1.5 Sq.mm. PVC insulated copper wire (1.1 KV grade FRLS/FR LSH) in rigid pvc conduit including interconnection, painting etc. as required to be completed in all respect from CDB to Computer point. (proper colour code must be followed)	No.	2		
12	C) UPS/ RAW POWER SOCKET OUTLET AND ITS WIRING Raw power socket outlet cluster point including supply and fixing of modular type socket outlet clusters components AND WIRING 1100V grade, FRLS complete in all respect as detailed below. Each computer socket outlet cluster comprising the following 2 Nos. 6A/16A 5 pin modular type International sockets. 1 No. 16/20A modular type controlling switch with 2 Nos. 2.5 Sq.mm. + 1 x 1.5 Sq.mm. (green colour for earth) PVC insulated copper wire in rigid pvc conduit including interconnection, painting etc. as required to be completed in all respect from RPDB to Raw Power Outlet. Proper colour code must be followed.	No.	1		
13	Supply & fixing of Company made approved make modular type AC socket & Top with 25A SP MCB.	No.	3		
14	Chemical Earthing: Supply of material and installation of earth electrode made out of 50mm dia class B G.I. pipe in pipe of 3 metre long with arrangements for fitting / termination of G.I. flat with G.I. nut bolts and washers including cost of backfill compound and good quality soil, water purging arrangements, brick masonry enclosure on top with removable CI over complete with labour for excavation of pit conforming to IS: 3043/1987.	No.	1		
15	SITC of Earth distribution Box (Bus Bar Station) to be installed in the branch near Main Panel and UPS, comprising of a bus bar of 3x25x180mm cu strip	SET	1		
16	Supply and laying of 8 SWG Cu cotton coated wire in 20mm dia rigid PVC conduit for Earthing From the existing earth pit to the Main panel/UPS	Mtr.	40		

	POINT WIRING AND CIRCUIT WIRING Point wiring with FRLS 1100 V grade 3 nos. single core 1.5 sq.mm. and 1 for common earth by looping method) PVC insulated stranded copper conductor wire (IS:694) through suitable size rigid pvc conduit, complete with junction box, circular box, elbows, bends, couplers and other accessories on surface above false ceiling or concealed by chase cutting on wall from light & fan switch board to light, fan & 6A socket outlet on the same switch board or separately mounted switch board. The work includes supply and fixing of all materials such as modular type 6A switch for light and fan point, 6A 2/3 pin shuttered socket outlet with switch in each switch board, 3 plate ceiling rose / angle or batten holder etc. as required. The point wiring also includes circuit wiring with FRLS 1100 V grade 2 nos. single core 2.5 sq.mm. + 1no. single core 1.5 sq.mm. PVC insulated stranded copper conductor cable (IS:694) through suitable size rigid pvc conduit as described above from DB to switch board, interconnection, mending good all damages to original finish, painting etc.				
17	1 Light control by 1 switch	No.	20		
18	2 /3 Light control by 1 switch	No.	4		
19	UPS light point	No.	4		
20	Glow sign board wiring	No.	1		
21	Exhaust fan point	No.	2		
22	1x16A 2/3 pin modular socket with switch on separate switch board outside the Cash Room complete with wiring. Suitable Top to be provided for supply to Cash Room. /RECORD ROOM/STATIONERY ROOM	No.	1		
23	Wall fan point with socket	No.	6		
24	Supply and fixing of ding-dong calling bell with complete wiring in BM's Chamber as per direction of E-I-C	No.	1		
25	Supply & Installation of 63Amp 4 Pole MCCB with enclosure near Main Gate for controlling line(Gate Light Cut off switch)	No.	1		
26	PART B-SUPPLY AND FITTING OF ELECTRICAL FITTINGS				
27	SITC of 2'x2' LED white glow light & fixtures recessed type square LED downlight in white powder coated extruded aluminium diecast housing equipped with specially designed aluminium heat sink and energy efficient LED driver with all inter-connections and fixing arrangement as required.	No.	6		
28	Supply & Fixing of 12/15W LED Downlighter recessed mounted of make complete with all accessories	No.	6		
29	Supply & fixing of 20W/22W LED T5 Batten fitting complete with all respect.	No.	7		
31	SITC of 400mm dia 230V,wall mounted fan. (CROMPTON/HAVELLS/GM/BAJAJ/EQUIVALENT AS APPROVED)	No.	6		
32	SITC of 9" dia 230V,1400 rpm exhaust fan as in toilets, ups room, toilets etc. (CROMPTON/HAVELLS/GM/BAJAJ/EQUIVALENT AS APPROVED)	No.	3		
	PART C- LAN CABLING WORK				
33	Supply of 2 mtr. Long E-CAT 6 PATCH CHORD (Make: D-LINK, AMP, HCL, Legrand)	No.	6		
34	INTERNET SOCKET WITH DATA CABLE:: SITC of modular RJ-45 internet sockets with suitable mounting box (modular type) including all inter-connections as required with front plate D link or equivalent make approved by the bank connections etc as required along with supply , laying ,concealing of CAT 6 LAN cables upto 30 metres or less or as per site conditions in rigid pvc conduit pipes complete in all respects from Data Rack to I/O points. Rates to include cost of LAN cable and its installation.	No.	6		

35	Supply & installation of 6U Rack ect. Complete with all accessories.	No.	1		
	TOTAL AMOUNT				
	ADD SGST @ 9%				
	ADD CGST @ 9%				
	GRAND TOTAL AMOUNT				

1. I/We agree to supply the above mentioned items in accordance with technical specification for a total contract price of RS..... (in words Rupees.....) including Transportation & labour charges (for shifting of existing furniture items) etc. within 10 days of the issue of supply order.

2. I/We also agree and abide with the terms and conditions stipulated in the bid document.

(Signature of Bidder with Seal)

Name:

Address:

Designation:

Contact No.:

Date: