



# विदर्भ कोकणग्रामीण बँक

VIDHARBHA KONKAN GRAMIN BANK

Regional Office, ShriShyamBhavan, Main Road, Bhandara - 441 904  
Tel. No.(07184)256932,252432, Fax: (07184)250803, email: vkgb.robha@gmail.com

VKGB/RO/AVD/ 17-18/109

Date:- 14-07-2017..

To,  
M/S \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Ref: - Inviting Tender for Electrification and Data Cabling work of Hudkeshwar Branch.**

Sealed tenders are invited for Electrification and Data Cabling work of our Hudkeshwar branch on the terms and conditions given in enclosed tender notice. Being an empaneled contractor on Bank's panel for **Electrification and Data Cabling work** we request you to submit your quotation on scheduled date and time positively.

The electrical lay out plan, list of approved material and general conditions for quotations are enclosed with this letter.

  
(S.B. Narlawar)  
REGIONAL MANAGER  
BHANDARA.

- 1) Tender notice for Electrification and Data cabling work.
- 2) Plan layout.
- 3) List of Approved Makes for Electric and Data cabling work.
- 4) Tender form.





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Enclosure to the letter Ref No VKGB/RO/AVD/17-18/109 dated 14-07-2017./

#### TENDER NOTICE FOR ELECTRIFICATION AND DATA CABLING WORK OF HUDKESHWAR BRANCH.

- 1) Vidharbha Konkani Gramin Bank , Regional Office , Bhandara is inviting sealed tender for Electrification and Data cabling work of Hudkeshwar Branch, Dist. Nagpur. The Sealed Tenders should be addressed to, The Regional Manager, Vidharbha Konkani Gramin Bank, Regional Office, Shri Shyam Bhawan, Main Road, Bhandara, 441904. Contact No 07184-256932.
- 2) Tender should super-scribed "TENDER FOR ELECTRIFICATION AND DATA CABLING FOR HUDKESHWAR BRANCH, DIST. NAGPUR .", AND SHOULD REACH TO US ON OR BEFORE 01-08-2017 , NOT LATER THAN 4.P.M.. No tender will be accepted after given date and time.
- 3) Only those contractors/Firms who are on the panel of the Bank or erstwhile Vidharbha Kshetriya Or Wainganga Krishna Gramin Bank, Nationalized Bank are eligible to participate in this tender.
- 4) Following Documents are required to submit with tender.
  - a) Registration Certificate of the Firm/Company.
  - b) Copy of Audited statement of the year 2016-2017.
  - c) PAN card.
  - d) Full details of Bank account.
  - e) GST Registration copy.

Tenders received without above stated documents will not be considered for the Process.

#### GENERAL CONDITIONS FOR QUOTATION.

- 1) The Design patterns / drawing indicated in the tender document are tentative only and it can be changed as per requirement and instructions of the Architect / Bank authority.
- 2) Work should be undertaken during office time only. Bank's decision in this regard will be final.





- 3) The work allotted should be completed in stipulated period of 3 weeks from date of written order. The delay in completing the work beyond the given period will be charged penalty @ 1% per day of total cost for delayed period.
- 4) Contractor should not object for any deduction in the items of said work or quality of item and cost will be reduced accordingly.
- 5) In case of changes in specification with the permission of authority, cost will be calculated accordingly.
- 6) The contractor should quote the rate in figures as well as in words for the work as running feet and also total estimate.
- 7) The rates quoted by contractor should include all the material, all leads and lifts, scaffoldings, labour, equipment's etc., & also including GST, transportation etc. needed for the job.
- 8) All erasures and alterations/corrections made while filling the quotation must be authenticated by the signature of contractor. Overwriting of the figures is not permitted, otherwise the quotation may be liable for rejection.
- 9) The contractor shall remove all debris, malaba etc., wash & clean the floor and handover the site in proper manner after completion of the work on due date.
- 10) The work executed should be approved by the Bank and contractor shall rectify any bad workmanship pointed out at any stage and remove from site all the rejected material immediately.
- 11) The contractor should inform the Bank or its representative/ panel Architect to check measurement of any work / material which is likely to be hidden before covering.
- 12) The contractor will not execute any extra item without Bank's permission in writing.
- 13) Conditional quotation quoted by the tenderer is liable to be rejected.
- 14) The quotation will remain valid for the period of 3 months from the date of opening of the tenders. Bank reserve the right to accept or reject any or all quotations without assigning reason to do so.
- 15) All pages of the tender documents, conditions, specifications, schedules etc, shall be initiated and signed by the contractor before submission of quotations as a token of acceptance.
- 16) The contractor shall make his own arrangement for watch and ward of his materials and shall ensure the safety, breakage, and theft of material fixed or unfixed by him or other materials immediately. Bank will not be responsible for any theft, loss or damage etc.
- 17) Drinking water & electricity will be provided by bank to the contractor.
- 18) The contractor will take necessary precautions for carrying out work avoiding any damages to structures/ decorative parts of the property. The contractor will rectify any damages done at his own cost.
- 19) The bank has a right to alter the nature of work and to add or omit any items of work or to have option of the same carried out departmentally or otherwise and such alternations or variations shall be carried out without prejudice to this contract.
- 20) 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.

6. OTHER CONDITIONS FOR QUOTATION.





- 1) All the work shall be carried out as per detail and specifications or as directed by the consultant. Prior approval from consultant / bank shall be obtained for any change / deviation from the original plan.
- 2) Payment of bill shall be made in max. 1 instalment upon verification / recommendation from Architect / Consultant /Branch Manager.
- 3) Bank shall retain 10% of the total value of the contract as retention money and the same will be refunded after one year after the date of settlement of original bill, provided that there is no defect or all defects are removed. Likewise Bank will deduct applicable TDS etc at the time of final payment.
- 4) All disputes and differences of any kind whatsoever arising out of or in connection with the contract or carrying out of the work( Whether during the progress of the work or after its completion and whether before or after Determination, abandonment or breach of the contract) shall be referred to and settled by the Bank's Chairman, Head Office Nagpur.
- 5) The decision of the consultant shall be final in case of any technical clarification.
- 6) The Bank reserves the right to accept or reject any contract or / tender without assigning any reason for the same.
- 7) Please contact panel Architect Virendra.S.Ahir,Nagpur . Contact No 09175128223 for any clarification about drawing, measurement and material.

**NOTE:--**

- 1) No deviation permissible.
- 2) Whenever Contractor proposes to use "equivalent" makes ( i.e. other than specified) the same shall be done only after prior approval from Architect. Any additional expenditure time due to this will be on Contractor account and no claim will be entertained.
- 3) All material to be used shall be of first quality unless otherwise specified and as prescribed in Bank's Standard Manual.
- 4) Contractor shall produce proof of purchase and use of the approved material as prescribed by the Architect, from the company/manufacturer at the time of presenting running bill and the final bill.
- 5) Length of electrical ckt/data/cctv/telephone will be taken maximum length mentioned in BOQ only. No extra payment will be given for extra length other than BOQ mentioned.
- 6) Any other extra item other than tender as per requirement will be given as per PED CSR 2012 rates.
- 7) Contractor/Tenderer should submit all purchase bill in original form of warranty or guaranty materials like switches, L.E.D. lamps, Tube lights, Fans, OR any other items.

I/We hereby declare that I/We have read and understood the above instructions for the guidance of the tenderer.

Date:-

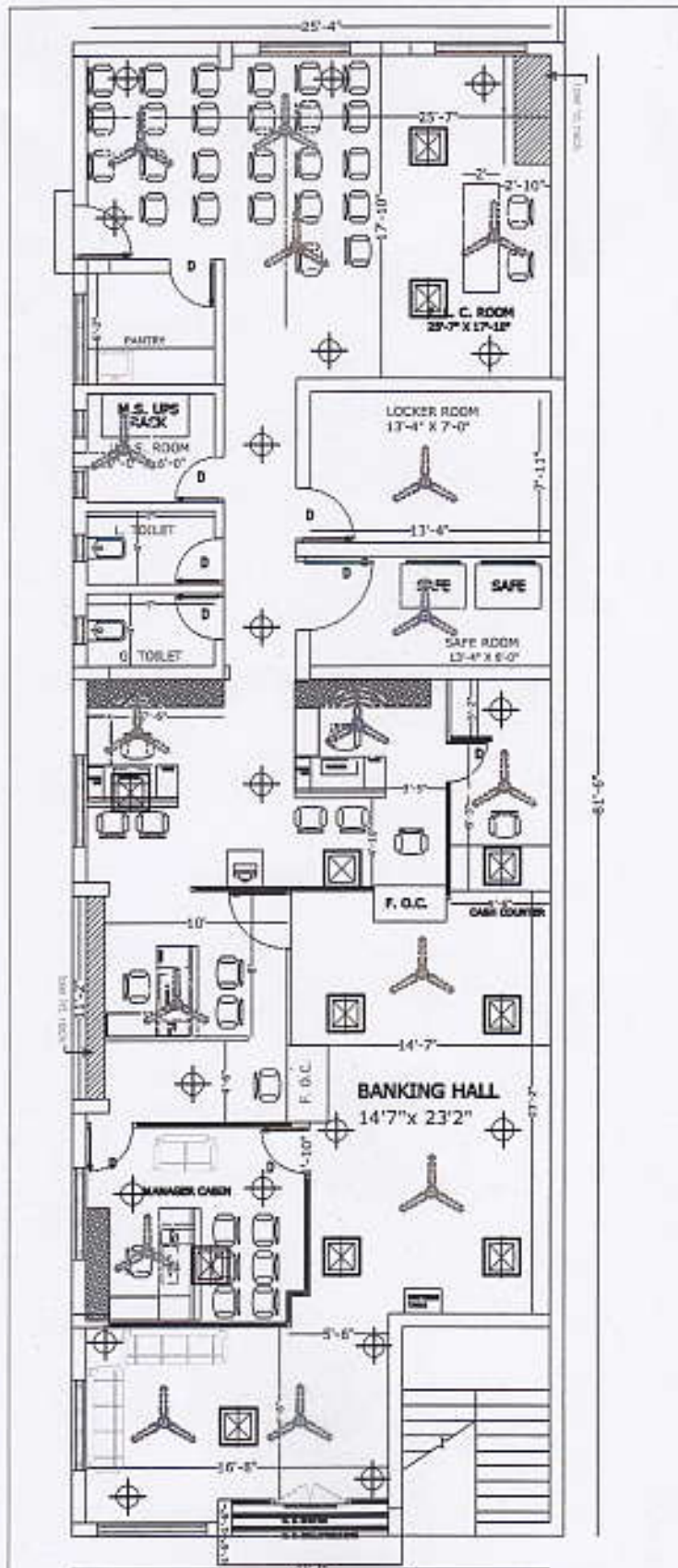
Signature with Seal

Place:-

Name: M/S. ....



Mail # 17/7/17



REVISED ELETRICAL LAYOUT PLAN FOR V K G BANK HUDKESHWER ROAD BRANCH. DIST. NAGPUR.



11 wt LED 2X18 LED 600X600	DATE	Ar. VIRENDRA AHIR Architect & Interior Designer, NAGPUR. Mob.No. 9175128223
	14/07/2017	



**LIST OF APPROVED MATERIAL TENDER FOR ELECTRICAL WORK OF VIDARBHA KONKAN GRAMIN BANK.**

SR. NO.	MATERIAL	APPROVED BRAND
<b>ELECTRICAL ITEMS</b>		
1	PVC CASING	MODI/ PRECISION OR EQUIVALENT
2	PVC INSULATED FLEXIBLE STANDERD COPPER CONDUCTOR FR WIRES	ANCHOR/ POLYCAB/ RR CABLE
3	PVC INSULATED ARMORED ALLUMINIUM CONDUCTOR CABLES	HAVELLS/ POLYCAB
4	MODULAR SWITCHES , SOCKET , OUTER & COVER PLATES	ANCHOR/LEGRAND/INDO ASIAN/ HAVELLS/ WESTERN
5	MODULAR TELEPHONE JACK	ANCHOR/LEGRAND/INDO ASIAN/ HAVELLS/ WESTERN
6	MCB	LEGRAND/ INDO ASIAN/ ANCHOR/ HAVELLS
7	RCCB	LEGRAND/ INDO ASIAN/ ANCHOR/ HAVELLS
8	MCCB( MOULDED CASE CIRCUIT BRAKERS	LEGRAND/ INDO ASIAN/ ANCHOR/ HAVELLS
9	DISTRIBUTION BOX	LEGRAND/ INDO ASIAN/ ANCHOR/ HAVELLS
10	MAIN SWITCH	ASHOKA / PRAKASH
11	TWISTED COPPER CONDUCTOR FR WIRE	ANCHOR/ POLYCAB/ RR CABLE
12	CEILING HOLDER/ ANGLE HOLDER	ANCHOR/ WESTERN OR EQUIVALENT
13	LIGHT FITTING & LAMP	CROMPTON/ PANOSONIC/ ORIENT/BAJAJ/ HAVELLS/ POLYCAB
14	NETWORKING LAN CABLE CAT 6	DLINK / DISILINK/ DISISOL
15	IO BOX	DLINK / DISILINK
16	PATCH CORD	DLINK / DISILINK
17	NETWORKING SWITCH	DLINK / DISILINK
18	PATCH PANEL	DLINK / DISILINK



TO,  
THE REGIONAL MANAGER  
VIDARBHA KONKAN GRAMIN BANK,  
REGIONAL OFFICE, BHANDARA.

**ESTIMATE OF ELECTRICAL AND DATA CABLING WORK VKGB AT HUDKESWAR BRANCH**

Sr No	Description	Qty	Unit	Rate	Amount
1	<b>LIGHT / FAN/ RAW POINT WIRING</b>				
A	Providing & fixing Light points wiring by using 1 sq.mm. X 2 wire in P.V.C. 2Mm thk. 25 mm dia conduits pipes accessories/conduit pipe/open rigid P.V.C. trunking as directed including bend, tee	45.00	No.		
B	Same as above but 5 amp switch & socket on common lighting switch board .	12.00	No.		
C	Providing and fixing of raw power points by using 2.5 sq. mm x 2wires + 2.5 sq.mm x 1 wire as an earth along with 2 mm thk 25 mm dia PVC pipe concealed/ open rigid PVC trunking, as directed, including bend , tee	8.00	No.		
D	Providing and fixing of 16 amp raw power points by using 4 sq. mm x 2wires + 1.5 sq.mm x 1 wire as an earth along with 2 mm thk 25 mm dia PVC pipe concealed/ open rigid PVC trunking, as directed, including bend , tee	6.00	No.		
2	Supply Installation testing & Commitioning of AC point cabling with AC box & MCB complete ( Havells Make)	7.00	Nos.		
3	Providing & fixing of Inverter wiring with 1.5 sq mm x 2 wire	170.00	Rmt		
4	Providing and fixing of Raw Power wiring by using 4 sq. mm x 2wires + 1.5 sq.mm x 1 wire as an earth along with 2 mm thk 25 mm dia PVC pipe concealed/ open rigid PVC trunking, as directed, including bend , tee (Polycab make).	190.00	Rmt		
5	Providing and fixing of Raw Power wiring by using 06 sq.mm x 2wires + 1.5 sq.mm x 1 wire as an earth along with 2 mm thk 25 mm dia PVC pipe concealed/ open rigid PVC trunking, as directed, including bend , tee from Bus Bar to inverter and power DB (Polycab make).	65.00	Rmt		
6	Providing & fixing sub main wiring by using 2.5 x 2 wires +1.5 Sq.mm x 1 wire as an earth along with 2 mm thk 25 mm dia PVC pipe concealed/ open rigid PVC trunking, as directed including bend, tee from switch board to light points (Polycab make)	210.00	Rmt		
7	Providing & fixing sub main wiring by using 1.5 x 2 wires +1.5 Sq.mm x 1 wire as an earth along with 2 mm thk 25 mm dia PVC pipe concealed/ open rigid PVC trunking, as directed including bend, tee from switch board to light points (Polycab make)	212.00	Rmt		
8	<b>Distribution &amp; Mains :-</b> Supply Installation , Testing & Commitioning of double door IP 42 powder coated surface mounted type DB.				
A	Providing & Fixing for lighting & UPS S.P.N. Distribution Box 12 way Incommer - 63 Amp 4 Pole MCB 1 No, Outgoing 25 amp SPMCB 12 No,including installation, wiring, crimping etc. complete.	1.00	Nos.		





B	Providing & Fixing for lighting & UPS S.P.N, Distribution Box 08 way Incommer - 40 Amp 2 Pole MCB 1 No, Outgoing 10 amp SPMCB 8 No, including installation, wiring, crimping etc. complete. (Indo Asian Make)	1.00	Nos.		
C	Providing & Fixing 4 way VTPN For Lighting & Raw Power Incommer 63 AMP 4 POLE 100 ma RCCB 1 NO & out going 10 to 25 amp -8 for Electric Circuits with Integrated bel holder including installation, wiring, crimping etc. complete. (Indo Asian Make)	1.00	Nos.		
D	Providing & Fixing 6 way VTPN For Lighting & Raw Power Incommer 100 AMP 300 ma 4 POLE RCCB 1 NO & out going 10 to 25 amp -8 for Electric Circuits with Integrated bel holder including installation, wiring, crimping etc. complete. (Indo Asian Make)	1.00	Nos.		
E	Providing & fixing 100 amp / 414 v copper bus bar (Ashoka make)	1.00	Nos.		
F	Providing & fixing 100 amp MCCB 25 KA With nessessary encloser beside meter .	1.00	Nos.		
9	Providing and fixing of Twin Anchor Bolt for ceiling fan including fixing etc. complete.	17.00	No.		
10	Providing & Fixing Step down electronic fan regulator with necessary fixtures Etc. Complete.	17.00	Nos.		
11	Providing & Fixing 6 to 32 Amp M.C.B for Electric Circuits with Integrated label holder including installation, wiring, crimping etc. complete. ( Indo Asian Make)	18.00	Nos.		
12	Providing 12" exhaust fan along with nessessary connection	4.00	Nos.		
13	Telephone Points :- Providing & fixing of telephone points with 4 pair telephone cable with 2 mm thick 25 mm dia conceled/ open rigid PVC Trunking , as directed complete	8.00	Nos.		
14	Supplying & erecting unbreakable concealed type (02 to 18 module) modular switch box & plate duly erected flush to wall with required chiseling & with cement mortar/ pop as per required to match the back ground in approval manner.	12.00	Nos.		
15	Providing & fixing of running circuit wiring or telephone points from EPABX to telephone points with 4 pair telephone cable with 2 mm thick 25 mm dia conceled/ open rigid PVC Trunking , as directed complete	240.00	Rmt		
16	Supply and fixing of Ding- dong bell of approved make along the necessary connections.	No.	1		
17	<b>NETWORKING &amp; DATA CABLING WORKS</b>				
1	Providing & fixing & laying of cat 6 Networking cable ( Digi link)	375.00	Rmt		
2	Providing & fixing of IO Box With RJ 45 conecter & Face Plate	15.00	Nos.		
3	Providing & Fixing of 6 sq mm x 2 wires + 2.5 sq mm x 1 wire for UPS O/P	65.00	Rmt		
4	Providing & fixing of Dipole MCB of 40 Amp 2 pole with encloser for UPS	3.00	Nos.		
5	Providing & fixing of Dipole MCB of 63 Amp 4 pole with encloser	2.00	Nos.		
6	Providing & fixing of UPS cabling from UPS to switch board with 2.5 sq mm x2 + 1.5 sq mm as an earth	315.00	Mtr		
7	Providing & fixing of 25 x 3 copper strip .	15.00	Mtr		
8	Providing & fixing of 9 U rack with inbuilt fan & socket( Digi link)	1.00	Nos.		
9	Providing & fixing of 2 Mtr patch card	15.00	Nos.		





10	Providing & fixing of 1 Mtr patch card	16.00	Nos.		
11	Providing & fixing of 24 port switch Digi link Make	1.00	Nos.		
12	Providing & fixing of 24 port patch panel Digi link make	1.00	Nos.		
13	Providing & fixing of 25 MM PVC PIPE/ CASING	Rmt.	125		
14	20 PAIR TAG BLOCK KRONE	NO	1		
15	Providing & fixing of 4 switch 6AMP & 4 Socket 6 AMP board with nessesary connection	12.00	Nos.		
16	Providing & fixing of 16 Amp switch 1 No.& 3 Nos 6 Amp Socket on board with nessesary connection	4.00	Nos.		
17	<b>1.1 KV CABLES &amp; CABLE TERMINATION</b>				
A	Providing & fixing of 4C* 50 x sq. mm. alluminium armoured cable. Polycab Make	42.00	Rmt		
B	Providing & fixing of 4C* 10 sq. mm. COPPER armoured cable. Polycab Make	27.00	Rmt		
18	Dedicated Earthing by using 600 mm x 3 mm thk. Copper plate and 50 kg Charcoal and excavation of hard concrete surface refilling of soil and replastering Earthing must have waterproofing arrangement with funnel and stop cock, complete ( for UPS )	1.00	Nos.		
19	Providing & fixing of 63 Amp main Switch .	1.00	Nos.		
	<b>Total Electrical And Data Cabling</b>		<b>Total</b>		
20	<b>LIGHTING FITTING AND FANS</b>				
a	Supplying & erecting Recessed mounted LED luminaire for similar to LM11-025-XXX-WH-XX of wipro ( 600 mm x 600 mm)	14.00	Nos.		
b	Supply installation testing , commissioning of indoor recessed mounting Down lighter 2 x 18w cfl satin finish .	4.00	Nos.		
c	Supplying & erecting 11 W LED Downlighter Fitting ( WIPRO: Cris 11 W).	18.00	Nos.		
d	Supply and erecting ceiling fans with double ball bearing and with condenser A.c. 230v , 50 cycles of 1200 mm sweep complete erected in position. Caopy and down road up to 1500 GI "e" class (approx) in length in provided hook with necessary rubber bushing, clamps, nut and bolts etc. crompton/ harvells make.	11.00	Nos.		
e	Removing and refitting of fan in new Primises from old primises	5.00	Nos.		
f	Removing and refitting of Tube light in new Primises from old primises	5.00	Nos.		
g	Supply and erecting of 18 Watt LED tube light surface mounting fitting 4 ft length Crompton / wipro	5.00	Nos.		
	<b>Total Electrical Fixtures</b>		<b>Total</b>		
	<b>TOTAL ABSTRACT</b>				
	<b>ELECTRICAL AND DATA CABLING</b>				
	<b>ELECTRICAL FIXTURES</b>				
	<b>TOTAL</b>				
	<b>Discount If Any</b>				
	<b>GRAND TOTAL</b>				

