



INVITES

Tender in
Two Bid system i.e. RFQ/Technical Bid and Financial Bid
for

Furniture & Electrical, AC and allied Renovation Work in

**Central Bank of India's Mandi Road Branch,
Jalandhar (Punjab)**

Last date of Submission: 5:00 PM of 14.6.2022

Date of RFQ opening: 10:30 AM of 16.6.2022 or any other date as decided by Bank.

APPENDIX TO GENERAL CONDITIONS OF CONTRACT

- | | |
|--------------------------|---|
| a) Tender Fee | : Rs.500/- (Two hundred only) Non-refundable
<u>Exemption of fees as per Government rules.</u> |
| b) Earnest Money Deposit | : Rs.30000.00 <u>Refundable to unsuccessful bidders.</u>
<u>Exemption of fees as per Government rules.</u> |
| c) Date of commencement | : From the date of accepting the work order. |
| d) Date of Completion | : 60 days from date of acceptance of work order. |
| e) Stages of payment | : Progressive on the basis of work done. (Min
bill amount should be Rs. 5 lakhs) |
| f) Retention Deposit | : 5% of the cost of work done. |

Signature of Contractor

RFQ for
Furniture & Electrical, AC and allied Renovation Work in
Central Bank of India's Mandi Road Branch, Jalandhar (PUN)

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NOTICE INVITING TENDER

REF. NO. RO:BSD:2022-23:18

Dated 31.5.2022

Dear Sir / Madam,

**Reg: RFQ for Furniture & Electrical, AC and allied Renovation
Work in Central Bank of India's Mandi Road Branch, Jalandhar (Punjab).**

Please note the following:

1. Central Bank of India, invites you to tender for the aforesaid work.
2. RFQ Documents can be collected from Business Support Department, Regional Office Jalandhar or can be downloaded from the link <http://www.centralbankofindia.co.in/Site/Tenders.aspx>
3. The RFQ will be submitted in Two Bid system comprising Technical bid & Financial bid. One envelope, super scribing "**Technical Bid**" contain Technical bid & supporting documents of the tenderer and second envelope, super scribing "**Financial Bid**" contain only commercial bid duly filled & checked by the tenderer and both sealed envelopes shall be kept in the third envelope super scribed "**RFQ FOR Furniture & Electrical, AC and allied Renovation Work**" and should be submitted to RH, Central Bank of India, RO, Jalandhar on or before 14.6.2022.

Vendors confirming to eligibility criterion mentioned in this tender document shall apply for the tender. Any question/doubts related to General Tender conditions should be clarified with Bank over email gadjalano@centralbank.co.in (10am to 5pm) & any question/doubts related to architectural technical work in BOQ/tender document may be clarified with Bank over email archchanzo@centralbank.co.in (10am to 5pm). The bids shall not include any conditions whatsoever. Only unconditional tenders will be accepted. Any conditional tender will be liable for rejection. Any bidder desirous of imposing any condition having financial implication should read the tender appropriately and should not put any condition in the tender.

4. The envelope should be submitted to the above office on and before 5.00 PM of 14.6.2022. The tender will be opened at 10.30 AM on 16.6.2022 or any other

date which may be decided by Bank in due course at above mentioned address in presence of tenderers or their authorized representatives who choose to be present.

5. Tenders received late on account of any reason whatsoever and telegraphic and faxed tenders shall not be entertained.
6. The Defect Liability Period shall be for **01 year from the date of successful completion of work.**
7. Validity of the Tender shall be **90** days from the date of opening of tender.
8. The Bank does not bind himself to accept the lowest or any tender and reserves the right to accept or reject any or all tenders, either in whole or in part, without assigning any reason for doing so.
9. For any further information on the tender, Central Bank of India, Business Support Department, Regional Office, Jalandhar may be contacted.
10. This is an item rate tender. The quantities shown in the schedule of quantities are tentative. Payment to the contractor shall be made based on the actual quantity of work done as per the specifications and as certified by the employers Architect/Engineer after checking the measurements.
11. The list of approved makes enclosed herewith shall form part of the conditions of this contract.
12. Tender/BOQ must be submitted on contractors letter head duly signed and stamped on each pages.
13. Contractor must mention their PAN No., TAN No., GST No. etc., Account No., IFSC Code, Bank & Branch Name on a separate page of the letter head.
14. The remaining items, whatever not used and/or not shifted from the existing premises to new premises shall be the property of Bank and contractor shall have no claim over it.
15. Only successful technically qualified bidders shall be called for next round i.e. opening of financial bids.
16. Bidders have to sign each page of Integrity Pact (IP) attached herewith.
17. 5. In case of dispute the decision of the Bank will be final and binding on all.
Contact Officer : CM-BSD, RO Jalandhar - +91- 98888 51810 Email : gadjalaro@centralbank.co.in
18. 6. If Bidder is not satisfied by Bank's reply then Our Bank's IEM may be approached:
Sh.T.N.Trivedi, Email: trivikramnt@yahoo.co.in
Sh. J.N.Singh Email: jagadipsingh@yahoo.com
However First point of contact should be Bank only and for minor issues IEMs should not be contacted.

Regional Head
Central Bank of India,
Regional Office, Jalandhar

FORM OF TENDER

**Regional Head
Central Bank of India,
Regional Office,
Jalandhar**

**Reg: RFQ for Furniture & Electrical, AC and allied Renovation
Work in Central Bank of India's Building at Mandi Road, Jalandhar (PUN).**

Dear Sir / Madam,

1. Having examined the requirement and scope of work, having visited the site and having satisfied ourselves as to the location of the site and working conditions, I/We hereby offer to execute the above works at the respective rates which I/We have quoted, for the said scope of work.
2. I/We shall execute works at my/our tendered rates together with any variations in prices approved by the Employer.
3. In the event of this tender being accepted, I/We agree to enter into and execute the necessary contract agreement required by you. I/We agree not to employ Sub-Contractors other than those that may be approved by you.
4. I/We agree to pay and bear Income-tax, GST, Works Contract Tax, Labour Welfare Fund Charges, duties and all applicable taxes etc. as prevailing from time to time on such items for which such taxes and charges are levied by the appropriate authorities. The rates quoted by me /us are excluding service tax, change in service tax etc. as are applicable. Considering the proposed implementation of GST, the rates shall be quoted in **all inclusive except GST**.
5. I /We understand that you are not bound to accept the lowest offer or bound to assign any reasons for rejecting our tender.
6. I /We agree to keep our offer open for 90 days from the date of opening of the Price Bid.

Thanking you,

Name, Signature of the Auth. Signatory, with date, company/firm's stamp

Date:

ELIGIBILITY CRITERION

1. ELIGIBILITY CRITERIA FOR APPLYING TO TENDER

Only those contractors who have worked for reputed Organizations and have executed similar type of works can furnish documentary evidence of complying with the following criteria, shall apply:

- 1.1. The applicant should be a well-established and reputed firm (with a minimum period of 07 years i.e., date of incorporation of the firm shall not be after 31.03.2015) engaged in interior furnishing (furniture and electrical) new & renovation of offices.
- 1.2. The applicant should have satisfactorily completed “similar” i.e. interior furnishing (furniture, electrical, AC, cabling and allied works) new & renovation of office of magnitude as specified below during the last 7 years ending 31.03.2022. This should be certified by an Officer not below the rank of Superintending Engineer / Chief Project Manager/ Chairman or Secretary or equivalent/**Competent Authority** of the Organization **where** the work/ projects have been done.
 - (i) **One similar** completed work costing not less than **80%** of our estimated project cost i.e. **Rs. 12.00 lakh** during the last seven years ending 31.03.2022. (It is mandatory to attach work order & completion certificates separately)
OR
 - (ii) **Two similar** completed work each cost not less than **50%** of our estimated project cost i.e. **Rs. 7.50 lakh** during the last seven years ending 31.03.2022. (It is mandatory to attach work orders & completion certificates separately)
OR
 - (iii) **Three similar** completed work each cost not less than **40%** of our estimated project cost i.e. **Rs. 6.00 lakh** during the last seven years ending 31.03.2022. (it is mandatory to attach work orders & completion certificates separately)

Notes:

1. Out of the above said completed works, the contractor should have completed in Central / State Govt. / Autonomous Body / PSU / Bank / Financial Institutions / Educational institutes/Private Organization etc.
2. Similar Works means: Interior furnishing (furniture and electrical) new & renovation of offices.

3. The applicant should have average financial turnover of **Rs. 1.20 Cr** during the last three financial years ending 31.03.2022. This should be duly audited and certified by a Chartered Accountant. A certificate from a registered and experienced Chartered Accountant is also accepted.
4. All documents should be duly signed by the contractor taking the responsibility of the same.
5. Only such contractors who fulfill the aforesaid eligibility criteria need to apply.

2. EVALUATION CRITERIA:

For the purpose of Tender, the short listed eligible applicants will be evaluated in the following manner:

- 2.1. The initial eligibility criteria prescribed above (in respect of experience of similar class of works completed) shall first be scrutinized and the applicant's eligibility for Tender for the work is determined.
- 2.2. Only the applicants who meet the eligibility criteria specified as above will be evaluated on the basis of details furnished by them.
- 2.3. If necessary, the authorized representatives of Bank will visit all / few projects / sites which are recently executed / being executed by the applicants, in order to evaluate the performance of the applicants. All the cost of travelling and other relevant expenses of site visit purpose of the Bank officer and Consultant representatives from their office to their site both way, shall be borne by the respective contractor itself.
- 2.4. On the basis of the eligibility criteria mentioned above and after the evaluation of the applicants based on the site visit report, credentials submitted by the applicants, confidential reports obtained from various clientele (wherever necessary), Tender Bid Part-II (Financial Bid) of only pre-qualified Contractors shall be opened on the date which will be informed in due course.

ANNEXURE-I

INSTRUCTIONS TO TENDERERS

A. LOCATION:

The site is located at CENTRAL BANK'S MANDI ROAD BRANCH, Jalandhar (PUN). Tenderers must get acquainted with scope of work, conditions of contract and other conditions carefully before tendering. No request for any change in rates or conditions for want of information on anything whatsoever in these Tender documents shall be entertained after receipt of tenders.

The tenderers are advised to inspect the site to ascertain the nature of site, access there to, location for execution of the work. The tenderers must examine and inspect the site of the work and acquaint themselves with all local laws, regulations and practices.

B. SUBMISSION OF TENDER:

1. Tender must be submitted in original and as per details given hereunder. The rates shall be filled in the Financial/Price Bid given in the Tender Document.
2. The Tender comprising commercial offers are to be submitted in a single sealed envelope.
3. Any conditions/stipulations mentioned in the tender may not be taken into consideration for evaluation of the tenders.
4. Tenderers are requested to quote strictly as per the terms and conditions, specifications, standards given in the tender document and not to stipulate any deviations. However, deviations, if unavoidable, should be indicated separately; indicating the specific page number and clause number against the deviations.
5. Addenda to this tender document, if issued, must be signed and submitted along with the tender document.
6. All pages of this document are to be signed by the bidder in token of his acceptance of the conditions thereof. All signatures in tender document shall be dated as well. All pages of tender documents shall be signed at the lower right hand corner or signed wherever required in the tender documents by the tenderer or by a person holding power of attorney authorizing him to sign on behalf of the tenderer before submission of tender.
7. Rates to be quoted in figures and words: The Tenderer should quote in English both in figures as well as in words the rates in such a way that interpolation is not possible. The tendered amount for the work shall be entered in the tender and duly signed by the Tenderer.

8. Corrections and Erasures:

All corrections and alterations in the entries of tender papers should be signed and dated in full by the Tenderer. Corrections to be made with white fluid and over writings are not permitted.

9. The tender shall contain the names, residence and place of business of person or persons submitting and signing the tender and shall be signed by the Tenderer with his usual signature. Partnership firms shall furnish the full names of all partners in the tender. It should be signed in the name of the partnership by all the partners or by duly authorized representative/s followed by the name and designation of the person/s signing. Tender by a Company or Corporation shall be signed by an authorized representative, and a power of Attorney on their behalf shall accompany the tender in Envelope. A copy of the partnership deed of the firm with names of all partners shall be furnished.
10. In quoting rates, the tenderers are advised to take into account all factors including any fluctuations in market rates. No claim for enhanced rates will be entertained on this account after acceptance of the tender or during the currency of the contract.
11. The rate to be quoted by the tenderer shall be firm and shall cover and include cost of all materials required for upkeep of the premises, wages to the labourers, supervisors, equipment deployed, contractors profit, transportation charges and all statutory levies & applicable taxes but excluding GST.
12. The tenderer shall note that no claim for enhancement of rates/cost escalation, on the ground that cost of materials, labour has increased, existing statutory levies have been increased, natural calamities, pandemic, after tender, or in any other ground, will be entertained on any account.
13. Before tendering, the tenderers are advised to inspect the site of work and its environments and be well acquainted with the actual working and other prevailing conditions. The tenderer should specifically note that it is tenderers responsibility to provide all items which are not specifically mentioned in the scope of works, but which are necessary to complete the subject services.
14. Bank will not be bound to accept the lowest tender and reserves the right to accept or reject any or all the tenders without assigning any reason whatsoever.
15. The contractor has to maintain an attendance register of the persons employed and the same will be inspected daily by the Bank's Officer-incharge.
16. If any of the labour employed by the contractor is found to be under performing or any misbehavior is found / reported while on duty, Bank reserves the right to ask for a suitable substitute.
17. No alterations or additions are to be made by the Contractors to the tender document. Violation of this instruction will attract rejection of the tender at the discretion of the Bank.

18. Witness:

Witness and sureties shall be persons of status and propriety and their names, occupation and address shall be stated below their signatures.

19. SCOPE OF WORK:

The contractor selected for execution of the work shall be conversant with all codes of practice, rules of local authorities and procedures for obtaining approvals from any authority or as the case may be.

The work shall include the following items of work broadly:

The work shall be executed as per the directions of Architect/Engineer-in-Charge as per the Bank's requirement and tender specifications. Works not covered in the specifications shall be carried out as per relevant Indian Standards Code of Practice and specifications of materials.

20. TENDERER SHALL VISIT THE SITE

The intending tenderer shall visit the site and make themselves thoroughly acquainted work to be executed, local site condition, nature and requirements of the works, facilities of transport condition, effective labor and materials, access and storage for materials. The successful tenderer will not be entitled to any claim of compensation for difficulties faced or losses incurred on account of any site condition which existed before the commencement of the work or which in the opinion of the Employer/Architects might be deemed to have reasonably been inferred to be so existing before commencement of work.

21. Any printing or typographical errors /omissions in tender document shall be referred to the Employer and his interpretation regarding correction shall be final and binding on Contractor.

22. TRANSFER OF TENDER DOCUMENTS: Transfer of tender document purchased by one intending Tenderer to another is not permitted

23. RETENTION MONEY: 8% of the cost of work done. (to be deducted from each RA bill subject to maximum 5% from final bill).

24. RELEASE OF RETENTION DEPOSIT: 01 year from the date of completion of work and attending the work defects arising in this 01 year up to the Bank's satisfaction. Necessary deduction from Retention Money shall be made from the expenses done by Bank in rectification of defects.

25. **Defect Liability Period: 01 year from the date of successful completion of work.**

26. **VALIDITY:** Tenders submitted by Tenderers shall remain valid for acceptance for a period up to the end of 90 days from the date of opening of the price part of the tender. The tenderers shall not be entitled to revoke or cancel their tenders or to vary the tender given or any terms thereof during the period of validity without the consent in writing of Owner.
27. **RIGHT TO ACCEPT OR REJECT TENDER:** The acceptance of a tender will rest with CENTRAL BANK OF INDIA who does not bind to accept lowest tender and reserve to them the authority to reject any or all the tenders received. Bank also reserves the right of accepting the whole or any part of the tender and the Tenderers shall be bound to perform the same at the rates quoted. All tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect or there is any correction not duly signed and dated by the Tenderer are liable to be rejected. The job may be awarded to one or more agencies by dividing the work at the entire discretion of the Employer. The quoted rates shall hold good for such eventuality.
28. **TIME SCHEDULE:** **The said work shall be completed in 60 days from the date of acceptance of work order by Contractor.**
29. **LIQUIDATED DAMAGES FOR DELAYED COMPLETION:** If the contractor fails to complete the work by the scheduled date of completion or within any sanctioned extended time, he will have to pay 0.25% of the accepted tender amount per week as liquidated damages for each week beyond the scheduled date of completion or the extended period of completion, works remaining incomplete. However, the maximum liquidated damages recoverable shall be 5% of accepted tender amount.
30. **WATER AND ELECTRICITY:** Electricity and water for execution of work shall be arranged by the Bank. Relevant usage Bills may be charged, as decided by Bank.
31. **SIGNING OF THE CONTRACT:**
- The successful Tenderer shall be required to execute an agreement in the pro-forma attached with this tender document within 7 days from the date of receipt of the notice of acceptance of tender or letter of intent. On acceptance of the tender, the name of the accredited representatives of the Contractor, who would be responsible for taking instructions from the Employer as the case may be shall be communicated to the Employer.

Name, Signature of the Auth. Signatory, with date, company/firm's stamp

S P E C I F I C A T I O N S

1. GENERAL:

- 1.1 This section of the specifications covers all general civil work is any, for which no separate detailed specifications have been included.
- 1.2 All these works shall be done in accordance with the drawings and instructions for the Engineer-in-charge. Unless otherwise so specifically mentioned, the latest CPWD Specifications (New Delhi) for the particular item of work shall be followed. In case of any dispute regarding the intent of the specifications, the Engineer's decision shall be final. All work shall be done as per approved drawings, specifications, site instructions and with specified materials/makes as approved. In case the Contractor desires to substitute an approved/specified material/make with an alternative one he must get specific approval of the same before its use in the work. Failure to do so will make the work liable to rejection irrespective of the fact that it might not have been detected and rejected earlier.
- 1.3 All finished work must be truly vertical and horizontal or in any other plane as shown and required and true to lines and levels. The Tenderers must inspect the various existing surfaces and areas on which he has work on and take whatever measures necessary to achieve the above objective and include the cost of the same in his rates as no extra will be payable for this purpose.
- 1.4 Samples of all items of work shall be prepared & got approved before proceeding with the work. For partitions complete layout shall be marked on the floor at the site for inspection & checking; only after approval installation shall commence.
- 1.5 Teak wood used anywhere in the work shall be Ist quality Teak wood. If anything to the contrary is mentioned elsewhere in these documents or drawings the above shall prevail & Tenderer shall be deemed to have quoted their rates accordingly.

2. WOOD WORK AND JOINERY:

- 2.1 **PLY WOOD:** Ply wood shall be BWR as per IS-303-1975 Specifications
- 2.2 **BLOCK BOARDS:** Block board shall be as per IS: 1659-1979 BWR grade.
- 2.3 **FLUSH DOORS:** 2202 Pt I (1991) Specification for wooden flush door shutter (cellular and hollow core type) ply wood face panels BWR grade.
- 2.3 **LAMINATE:** Laminates where specified shall be of approved brand type, texture and thickness and manufacturer as per IS: 2046-1969. Fixing of laminates shall be done as per best trade practices and strictly as per printed instructions of the manufacturers using phenol Formaldehyde Synthetic Resin adhesive of approved make. Unless otherwise indicated laminated shall be 1.0 & 1.5 mm thick of approved make.

2.4 **JOINERY:** All details shall conform to the drawings, but all measurements shall be checked at site. The scantlings shall be accurately planned and finished smooth to hold full dimensions shown in the drawings after finishing and rebates, rounding and moldings made before they are framed. No patching or plugging of any kind shall be prepared and got approved by the Engineer before proceeding with bulk manufacture.

3. **IRONMONGERY:**

3.1 This section shall cover all finish hardware, latches, locks and other fittings and fixtures etc., used in wood doors. All finish hardware shall be well made, reasonably smooth, and free sharp edges and corners flaws and other defects and shall be as per relevant Indian Standard Code. Unless otherwise required all finish hardware shall be polished brass.

3.2 All hardware shall be of approved make and shall be specifically got approved by the Engineer before ordering. No fittings and fixtures shall be fixed before all major work is over. While fixing correct handling of fixtures shall be ensured.

L I S T O F A P P R O V E D M A K E O F A C C E P T A B L E M A T E R I A L S

ENTIRE MATERIAL LISTED BELOW SHOULD BE FIRST APPROVED BY THE BANK AND CONSULTANT BEFORE EXECUTING)

S. No.	Item	Specified Material
1	False Ceiling-	
	1)Gypsum Board	1). 12.5mm thick Gypsum Board of Gypsum India Ltd. with sections of 26 gauge GI sheet of " Gypsum India Ltd. " Company or equivalent.
	2)Armstrong Tiles	2). Armstrong 600x600x(12-15 mm thick) perforated tiles as per " Armstrong Pvt. Ltd. " company's specifications or equivalent.
2	Aluminum Sections	16-18 Gauge anodized Aluminum tubular sections with 20 micron (black) of 50x50mm, 50x40mm for partition and 16-18 gauge anodized Aluminum sections of 40x115mm for bottom rail & top rails of doors, 40x150mm lock rail and 40x20mm plain for shutters of the sliding window. or equivalent.
		All aluminum section to be anodized in black shade and shall be of " Jindal/Nalco/ Hindalco or equivalent."
	1.Partition	

	2.Door	
3	Aluminum Grill	Aluminum grill of 8- 10 mm dia. rod with 75x75mm mesh DG 202 of "Jindal/Nalco/Hindalco or equivalent."
4	MDF/Particle Board	12 mm thick both side laminated "Greenlam /Archidlam /Century or equivalent." with Ivory/ Beige shade BSL, Interior grade IS: 12823 .
5	1.Plywood/ Block Board (BWP/BWR)	1) Phenol bonded, water proof, plywood of all required thickness (6mm,9mm, 12mm, 19mm and 25mm) of "Century, Duro, Archid or equivalent." conforming to IS: 303, IS: 710 & IS:1659
	2. Plywood/ Block Board	2) MRIS: 303.
6	Wood	Well-seasoned teak-wood
7	Moulding & Lipping	1 st Quality Teak Wood .
8	Wood Preservative	"ASIAN/ NEROLAC/ BERGER/ICI/ DULUX or equivalent."
9	Adhesive	"FEVICOL (SH)/ PIDILITE or equivalent."
10	Glass	Plain float glass "Modi/ Saint Gobain or equivalent." of all thickness
11	Lock/Night Latches	"GODREJ/ LINK/HARRISON or equivalent."
12	Hydraulic Door closer	"DORMA, GODREJ or equivalent." confirming to IS:3564:1986
13	Floor Spring (Double action 100 kg. -150 kg)	"GODREJ, DORMA or equivalent." confirming to IS: 6315:1992 & IS:7197:1972
14	Drawer Channel/ Slider (Telescopic)	Sleek computer keyboard slide of required length mounting telescopic, steel ball slider STDS series keyboard of "EARL BIHARI, EBCO, HETTICH, GODREJ or equivalent.".
15	Key Board Drawer/Tray	Ready to use, computer keyboard tray KBT series keyboard of "EARL BIHARI , EBCO, HETTICH, GODREJ or equivalent.".
16	Hard ware	All the necessary hardware shall be of ISI marked with best quality/ and as per Bank's approval.
17	Teak wood	Beading and Moulding to be of first quality teak wood.

18	Paint	1. <u>Acrylic paint/ Luster Paint</u> :- “ROYALE, ICI, ASIAN DULUX/NEROLAC or equivalent.”
	Off white, Desert White, Cream	2. <u>Oil bound distemper</u> :- “ROYALE, ICI, ASIAN DULUX/NEROLAC or equivalent.”
		3. Synthetic Enamel Paint:- “ROYALE, ICI, ASIAN DULUX/NEROLAC or equivalent.”
		4. Texture Paint:- “WEATHER COAT, EXTERIOR, APEX, SNOCEM, ASIAN or equivalent.” Exterior Crusade 0684
19	Flooring	1. <u>Vitrified tiles</u> : - 600x600x (8-10 mm thick) Premium Range “NITCO/MARBONITE/ JOHNSON or equivalent.”
	(Off white)	2. <u>Ceramic Tiles</u> :-“NITCO/ MARBONITE / JOHNSON or equivalent.”
		3. <u>Vinyl Flooring</u> :- 2mm thick “Royale, LG, ASIAN KRISHNA, ARMSTRONG or equivalent.”
20	Roller /Venetian Blinds (Off white, Abstract Beige B/O-0002	“VISTA, MAC, AUROLUX or equivalent.”.
21	Chairs with fabric Red and Blue as per Bank’s standardization	“GODREJ, METHODEX, FEATHERLITE, DURIAN, WIPRO, AMARDEEP or equivalent.” (High, Mid, Low back and visitors chairs)
22	Visitors Seating	Chrome plated Perforated seats OF ABOVE BRANDS
		3seater and 2seater
23	Rubber/ Polyurethane /Tapestry/Leather Foam	Foam of all thickness of 40-50 density HD U- Foam of “Dunlop, MM, TATA or equivalent.”.
24	Wash Basin	Vitreous China, conforming to IS: 2556 “Hindware /Cera /Johnson/Parryware or equivalent.”.
25	WC (EWC/Orissa Pan)	Vitreous china, conforming to IS:2556 “HINDWARE/CERA/JOHNSON/PARRYWARE or equivalent.”.
26	GI Pipes	“C” - Class GI pipes, for all the diameters, “JINDAL, BINDAL, TATA or equivalent.”

27	Tap & Flush cock	CP Finish bib cock and pillar cock, flush cock. “PLUMBER, JENITH, JAL, JAGUAR, MAC,BELL or equivalent.”
28	Sink	Stainless steel sink. “NIRALI or equivalent.”
29	Cement	Best quality, 53 Grade (OPC)- “ACC, AMBUJA, BINANI, BIRLA or equivalent. confirming to IS:1489-1976
30	Steel	Hot rolled deformed bars confirming to IS:1139-1966 (Fe-415 HYSD) “TATA, Jindal, Rathi SAIL, RINL”
31	Aggregates	Aggregates shall comply with the requirements of IS:383-1970
32	Brick Works	All brick work shall confirm to IS:2212-1962
33	Reinforcement Bending and Fixing Works	Bending and fixing of bars for concrete works shall be as per IS:2502-2009
34	RCC/PCC Works	All RCC/PCC works shall confirm to IS:456-2000
35	Aluminum Composite Panel	“Alstone / Alucobond /Eurobond or equivalent.”
36	Modular Work Stations	“Godrej, Methodex, Wipro, Shapoorji Paloondi, Featherlite or equivalent.”

ELECTRICAL

S. N.	Items	Make	Code
1	MCCBs, MCBs, ELCBS, RCCBs, DB, ICTPN, TP, HRC fuse, Change over switch, Switch Fuse Unit	L&T, Legrand, Siemens or as equivalent.	IS: 8828 for MCB IS:13947 for MCCB IS:12640 for RCCB IS:13703 for HRC fuse IS:13947 for SFU
2	FRLS insulated Elect. Wires Sheathed/ unsheathed, Flexible LT cable, Multi core/single core Cable, Flat cable for submersible pumps	Finolex, Polycab, RR or as equivalent.	IS: 694 for PVC cable 1.1 KV GRADE-FRLS
3	Rotary Switches. Selector Switches	L&T, GE, ABB, Siemens or as equivalent.	Relevant IS
4	Exhaust fan ,Pedestal fans, Ceiling fan	Crompton, Orient, Usha or as equivalent.	IS: 374 for ceiling fan

			IS: 2312 for Exhaust fan
5	Electronic Energy Meter	L&T,HPL, ABB or as equivalent.	IS:13779/1999
6	Central Air Conditioning Plants , Package type plant ,Window/Split AC, Cassette type AC	Toshiba, Daikin, Hitachi or as equivalent.	*Only 3 star and above rating in Window/Split/Cassette AC
7	Electrical accessories Modular -switch, Plugs sockets, ceiling rose, Angle holder, holders	Crabtree, MK, Legrand or as equivalent.	IS: 3854 for switches IS: 1293 for plugs& sockets IS: 371 for ceiling rose IS: 1258 for lamp holder Bakelite
8	Bell Buzzer	Anchor, Cona, Leader or as equivalent.	IS:2268
9	Electronic fan regulator	Crabtree, MK, Legrand or as equivalent.	IS:11037
10	PVC Conduit pipe & Casing -capping for electrical wiring	AKG, Setia, BEC (ISI) 2 mm thick or as equivalent.	IS:9537/93
11	Current Transformer	Siemens, L&T, Schneider or as equivalent.	IS: 2705
12	Relays	Siemens, L&T, ABB, BHEL, GE or as equivalent.	IS: 3231/65
13	Data Cable	D Link or as equivalent.	(With 15 years certification)
14	Light Fittings	LED - Philips/Osram or as equivalent.	
15	Telephone Cable	Delton, Finolex, National or as equivalent.	(Conductor dia - 0.61 sqmm)
16	Industrial Socket with box	MDS Legrand - 32 amp / Hager L&T or as equivalent.	
17	Changeover Switches	Havells - On Load (Euro Load) or as	

		equivalent.	
18	Panel Board	16 swg CRCA sheet steel	Fabricated and vermin proof and dust proof with necessary stiffners with indicators of Tele mechenique / L&T and Input/ Output Volt & Ampere Meter

SPECIFICATION OF WORKMANSHIP: -

- 1) All the exposed surfaces (that come in first sight or in direct vision) such as top/ front/ sides of counter, table etc. shall be covered with laminates/ tapes/ border.
- 2) All the hidden exposed surfaces (that does not come in first sight or in direct vision) shall be finished with 0.8 mm thick laminate of Green lam/ Archidlam / Sunmica/ Formica and there shall be no putty, primer or any oil bonded synthetic enamel paint in these areas.
- 3) All the exposed edges and corners of plywood of 12mm & 18mm shall be protected by nailing wooden beads/ border of required size.
- 4) All the wooden beading/ batons shall be finished with high-class sprit polish in natural shade.
- 5) All the exposed edges and corners of furniture shall be comfortably and smoothly chamfered/ rounded off to avoid any sharp and pointed ends.
- 6) A good surface preparation shall be done prior to applying primer/ putty/ paint/ polish either on walls, ceiling or on furniture.
- 7) All the finishing shall be done with due care & perfection so that final quality/ look/ appearance/ glare/ shine achieved is of the required standard and satisfaction.
- 8) All the operative units/ members of items, fixed hardware/ fittings/ fixture etc. such as locks, levers, hinges, door closures, latches etc. shall be adequately smooth and well in operation/ performance at the time of handing over work/ site to the Bank.

Name, Signature of the Auth. Signatory, with date, company/ firm's stamp