
**MAHARASHTRA MANTRALAYA & ALLIED OFFICES CO.
OP. BANK LTD.**

TENDER

**PROPOSED INTERIOR WORK FOR THE
MAHARASHTRA MANTRALAYA & ALLIED OFFICES CO.
OP. BANK LTD'S
BANDRA (EAST) BRANCH, MUMBAI.**

PROJECT ARCHITECT:

KAUSHIK MISTRY & ASSOCIATES

C/26, Bell Heaven, LIC Colony

Borivali (West) , Mumbai 400103

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LETTER TO THE OWNER

To
Chief Executive Officer,
The Maharashtra Mantralaya & Allied Offices Co. Op. Bank Ltd.
Mantralaya Compound, Mumbai

Dear Sir,

Ref.: Tender for the Interior/Furnishing Works for Bandra (East) branch.

With reference to the tender invited by you for the works mentioned above
I / We write this after having:

1. Examined the design, details, specifications and schedule of quantities, instruction to the tenderers, draft agreements and the conditions annexed thereto.
2. Visited and examined the site of the proposed works.
3. Acquired the requisite information as affecting the work under consideration.

I/We, the undersigned, hereby offer to construct, execute, complete and maintain the proposed works in strict accordance with contract documents for the consideration to be calculated in terms of the priced schedule of quantities.

I/We undertake to complete and deliver works within 8 weeks from the date of receiving the intimation from you that our tender has been accepted and upon receiving the possession of the site I/We further undertake that on failure to observe and performs all such acts deeds, matters and things undertaken by me/us hereunder or under other document relating to the said contract, shall pay damages to the Owners, the sum named in appendix to the conditions of the contract as "Liquidated Damages" without protest for the period during which the works shall remain incomplete. 06

I/We also agree that in the event of the works are allotted to us and we are not able to commence the works as per your order for any reason the said deposit amount be forfeited.

I/We further agree that the Contract Rate is a fixed rated contract. The completion period of the works and that no extra charges shall be payable due to any price rise/variation in material or labor rates.

I/We further agree that in case of any dispute or difference of opinion with regards to the works and interpretation of any clauses of the tender document the decision of the Architect shall be final and binding on me/us.

I/We further agree to the deduction of towards applicable TDS and deductions at source by the Mantralaya Bank.

I/We do agree that my/our tender shall stand disqualified in the event of:

- 1. Any page in this tender is missing.**
- 2. Any page of the Tender form is not signed.**
- 3. The rates in the schedule of quantities are not filled and any changes made are not countersigned.**

Yours Truly.

Name of the Partners of the Firm

Or

**Name of the person having
power of attorney to sign the
contract.**

**Name of the Bank in which
the Tenderer maintains
accounts.**

GSTIN No

INSTRUCTIONS TO THE TENDERERS

Sealed tenders shall be addresses to " Chief Executive Officer, The Maharashtra Mantralaya & Allied Offices Co. Op. Bank Ltd, Mumbai.

- 1. No tender shall be accepted after 3 p.m. on 27/02/2024**
- 2. Agreements and conditions of the contract shall be as per the Standard Form of the Indian Institute of Architect.**
- 3. For non-completion of the works specified time the contractor will be liable to pay the Mantralaya bank agreed "Liquidated Damages" at the rate of Rs. 500/- per day up to maximum of 5 % of the Tender Value.**
- 4. The period of final measurements shall be 30 days after completion of work.**
- 5. The period of honoring the Architect's Certificate shall be 15 days.**
- 6. The materials and the workmanship shall comply with the relevant code of practice and standard specifications as laid down by the Indian Standards Institute.**
- 7. The tenderer shall make his own arrangement for procuring all the materials required for the execution of the works and store the same at the site.**
- 8. The contractor or his representative shall remain present for all the meetings at the site and whenever called for and all the instructions issued in these meetings shall be binding on him.**
- 9. The rates quoted for the works shall also cover for the works carried out after office hours or during the night time and no extra charges, extra charges shall be considered on any of these ground.**
- 10. Payment Terms: No Advance Payment**

Stage-1- 40% in advance of Project value plus CGST & SGST as per bill & approved by Vendor & General Subcommittee (Out of Project Cost). Earnest Money Deposit 02% will be deducted from Advance payment

Stage-2- 50% against 90% of work completion as per BOQ design & specifications less payment already made at stage one approved by Vendor and General Subcommittee on time to time

Stage-3-10% will be paid after 6 months from the date of completion of work approved by Architecture Vendor & General Subcommittee.

- 11. The decision of the Architect on any point of dispute regarding the interpretation of the terms and conditions or any other matter relating to the works shall be final and binding.**

- 12. The successful tenderer shall supply sample of the materials to be, to be used in the works whenever required by the Architect'.**
- 13. The contractors shall return a copy of these conditions duly signed [with company rubber stamp] in token of accepting the same along with his quotation.**
- 14. The Architect and the Owners reserve the right to delete or modify any item of the work mentioned in the tender.**
- 15. The rate for additional item of the works shall be calculated on the basis of [material + labour + 25% =100% charge] including overheads, transport any applicable duties or taxes, wastage and contractor's profit.**
- 16. The Owners and the Architect don't bind themselves to accept the lowest or any tender and also reserve the right to reject any or all the tenders without assigning any reason to do so.**
- 17. The Tenderer shall not make any deviation or alteration in the scope of works, specifications, detail drawings, conditions of the contract and descriptions as, incorporated in the tender documents. Any tender suggesting such- alternatives or amendments shall be bound to be rejected.**
- 18. The Tenderer must not sub-let any part of the works or assign any part of the works to sub-contractors without the permission of the Architect.**
- 19. The rates quoted in the tender shall be exclusive of taxes, levies, duties that may be applicable to the works.**
- 20. The rates shall be deemed to be for the finished item of the work. The contractor shall make his own arrangement for cleaning the site and disposing of the debris to an unobjectionable site. In case of any objections from the loan authority for e.g. the ward office, the contractor shall solve the problem himself without involving the Architect or the Mantralaya Bank.**
- 21. The Tenderer shall quote his most competitive rates against all the items of the works. Incomplete tenders shall not be considered.**
- 22. The successful tenderer shall make his own arrangement for procuring all the material required for the works.**
- 23. The contractor shall employ a competent and experienced supervisor to see that the works are being carried out in accordance with the accordance with the drawings and specifications and who shall be deemed as contractor's representative.**
- 24. Water available at the site shall be supplied free of charge to the however if the water is required to be brought from outside by means of**

tankers the charges for the same shall be borne by the contractors.

25. Electricity for works shall be provided to the contractors from available connection at the site. The contractor shall have to make his own arrangement for temporary wiring and lighting
26. The materials for each of the items must be of the best quality and as per specifications and must be got approved from the Architect before use.
27. The contractors shall maintain at the site a triplicate book for receiving instructions from the Architect or the owners one copy each is to be submitted to the Architect and the owners.
28. All bills must be submitted in triplicate along with the measurement sheets bills shall be typed in English with double spacing complete and ad-hoc bills will not be entertained.
29. Any or all the measurements stated in the tender documents, drawings and specifications in FPS system shall be considered to be their equivalent in Metric system.
30. All drawings and copies of the tender documents shall be returned to the Architect if the tender is, not submitted in case the tender is submitted the drawings and the contractor's copy shall be returned to the Architect.
31. Various items of the works shall be measured as per the standard mode of measurements for the item of the works. The decision of the Architect shall be final and binding in this regard. The works shall be measured according to the mode of measurements stated in the general specifications.
32. The contractor shall at his own expense, set out the works accurately in accordance with the layout plans and to the satisfaction of the Architect & Mantralaya Bank. The contractor shall be solely responsible for the true and perfect position, levels, dimensions, and alignment of all the parts of the plan if at any time any error shall appear during the progress or completion of the works, the contractor shall rectify such error.
33. The contractor shall on the request of the Architect immediately dismiss from the works any person employed thereon, who may, in the opinion of the Architect be unsuitable or incompetent or who may misbehave himself and such person shall not be employed again on these sites or allowed on the works without the permission of the Architect.
34. Bank's Representative shall have the right to watch and inspect the works he shall have no right or authority to relieve the contractor of any of his duties or obligations under the contract or order any work, unless specifically instructed to do so, any work involving delay, or extra the Architect Representative shall have no power to revoke, alter, enlarge, or relax any requirements of this contract. An architect's representative shall have the right to check the materials and supervise the works and check

the quality of the works. He shall also have the right take the joint measurements of the works done along with the contractor or his representative.

35. The work included in the contract shall be executed by the contractor and the contractor shall not directly or indirectly transfer, assign or underlet the contract or any part share thereof or interest therein, nor shall he take a new partner, without a written consent of the Architect and no undertaking shall relieve the contractor from the full and entire responsibility of the contract or from active superintendence of the works during their progress.
36. The contractor shall when directed by the Architect omit or vary works shown on the drawings or described in the specifications, but the contractor shall not make any, changes, variations, without the prior permission from the Architect.
37. The contractor shall remove any material not found up to the mark by the Architect.
38. The Interior decoration contractor shall be responsible for executing their work at site with utmost care, so as not to damage any of the structural works, finishes interior items, etc. if any damage is done, the contractor shall rectify the same at his own cost.
39. The contractor shall report in writing to the Architect as and when the works are completed in all respects to enable the Architect to direct the Banks to take the possession of the completed work. The defects liability period shall commence from the date of the Final Certificate.
40. The contractor shall at all times indemnify and keep indemnified the Bank and the Architect against all losses and claims for injuries or damage to any person or any property whatsoever which may arise out of the consequence of the work. Before commencing the work, the contractor shall without in any way limiting his obligations and liabilities under this condition, insure at his own cost and expense against any damage or loss or injury which may be caused to any person or property during the course of the execution of the works.
41. Prior to commencement of the works or any part of the works, the contractors shall confirm having at the site all the materials required for the works in case any of the materials is not available in the market the Architect must be informed immediately.

42. Delay and Extension of Time

If in the opinion of the Architect, the works be delayed [a] by force majeure [b] by reason of inclement weather [c] by reason of proceedings taken or threatened by the dispute with adjoining neighbors [d] by the works or delays of another agency or another agency appointed by the owners the Architect and not referred to in the Schedule of Quantities and Specifications or [e] by reason of the Architect Instructions as per clause G or [f] by reason of civil commotion, legal complications, or strike or lock-out of the building traders or suppliers for which he shall have applied in writing, giving the Architect reasonable time to prepare such instructions the Architect shall make a fair and reasonable extension of time for completion of the contract works. The contractor shall take all practicable steps to avoid or reduce any delay in the execution and completion of the works arising out of situations mentioned above.

43. DAMAGES FOR NON-COMPLETION

If the contractor fails to complete the works within the stipulated time limit or within any extended time limit and if the Architect shall certify in writing on or before the date of issue of the certificate for the last payment to which the contractor may become entitled hereunder that the works could reasonably have been completed by the time limit or within the extended time limit, then the contractor shall pay or allow the Bank the sum to be worked out as per the penalty clause mentioned earlier.

The deduction of this sum however does not absolve the contractor from his responsibility and obligations to complete the work in its entirety.

44. FAILURE OF THE CONTRACTOR TO COMPLY WITH ARCHITECT'S INSTRUCTIONS

If the contractor after receipt of written notice from the Architect requiring compliance, with such further drawings and/or, instructions to remove, fails within seven days to comply with the same, the Architect may employ other persons to execute any such work whatsoever as may be necessary to give the effect thereto and all costs incurred in connection therewith shall be recoverable from the contractor by the Bank on a Certificate by the Architect as a debt or may be deducted from, any moneys due to or may become due to the contractor.

45. ARCHITECT DELAY IN PROGRESS

The Architect may delay the progress of the works in case of rains or otherwise, without vitiating the contract and grant such extension of time with the approval of the Bank for the completion of the contract as he may think proper and sufficient in consequence of such delay, and the contractor shall not make claim for compensation or damage in relation thereto

46. LIQUIDATED DAMAGES

In case of the delay in the completion of works beyond the Contract period together with the authorized Extension of time, the contractor will be levied "Liquidated Damages" at the rate of Rs. 500/- per day subject to a maximum of 5 % of the Tender Value.

47. INSURANCE

The contractor shall indemnify the owner and the Architect by way of an Insurance policy covering all risks, liabilities, accidents, etc. at his own cost Workmen's compensation liabilities for all workers in direct employment and those of Sub-contractor under the relevant acts.

Third party insurance in respect of injury to persons and damage to property arising out of accident, fire, earthquakes, floods, etc at the site.

48. DETERMINATION BY THE OWNER

The contractor fails to carry out the works or suspends the works before the completion of the work

The contractor refuses or persistently neglects to comply with a written notice from the Architect requiring him to remove defective works or improper material or goods.

The Architect may give him the notice by registered post or recorded delivery specifying the default, and if the contractor shall continue such default for 14 days after the receipt of the notice and shall at any time thereafter repeat such default the Owner without prejudice to any other rights or remedies may claim within 19 days after such continuance or repetition of notice by registered post recorded delivery forthwith determine the employment of the contractor under this Contract, that such notice shall not be given unreasonably or viciously.

The Owner may employ any day other person to carry out the balance works and complete the same and use all appliances, materials, goods, intended for delivered and place adjacent to the works and may purchase all materials and goods necessary for carrying of and completion of the works.

The contractor if so required by the Owner or by the Architect within 14 days of date of determination assign to the Owner without payment, the benefit of any agreement for the supply of material or goods and / or for the execution of any works for the purpose of this contract but on the terms that a supplier or Sub-contractor shall be entitled to make any, reasonable objection to any further assignment thereof by the Owner. In any case the owner may pay any Supplier or Sub-contractor for any materials or goods delivered or works executed for the purpose of this contract, in so far as the price thereof has not been paid by the contractor. The Owner reserves the right under this contract. The contractor shall, as and when required in writing by the Architect, remove from the works any temporary structures, plants, tools, goods or materials belonging to him or hired by him, If within a period of 10 days after receiving such notice, the contractor has failed to do so, the same shall be removed at the cost of the

contractor.

CO-ORDINATION OF WORKS

At the commencement of the works, and from time to time, the contractor shall confer with the Sub-contractors, persons engaged on separate contract in connections with the work, and with the Architect for the purpose of the coordination and execution of the variation phases of the work. The contractor shall ascertain the Sub-contractors, persons engaged on separate contracts in connection with the works, the extent of all, chasing, cuttings and forming of all openings, holes etc, as may be required to accommodate the various services the contractor shall ascertain the routes of all services and the position of all floor outlets, traps, etc. in connection with the installation of plant and services and arrange for the construction of work accordingly.

LABOUR

The contractor shall not employ any child below 14 years of age as a labourer on the site. If female labourer is employed the contractor shall make necessary provision for the safeguarding small children and keeping them clear of the site of operations. No labourer shall reside at the site except authorized security personnel.

GUARANTEE

Besides the guarantees mentioned elsewhere in the tender, documents, the contractor shall guarantee the works in general for a period 06 MONTHS

All required guarantees shall be submitted to the Architect by the contractor, when requesting certification of account for payment by the Owner.

ARBITRATION

All dispute and differences of any kind whatever arising out of or connection with the contract or the carrying out of the works, whether during the progress of the works or after their completion and whether before or after the determination, abandon or breach of Contract, shall be referred to and settled by the Architect who shall be referred to decision in writing. Such decision may be in the form of a final certificate or otherwise. The decision of the Architect shall be final and binding.

PROTECTION AND CLEANING

The contractor shall protect and preserve the works from all damage or accident providing any temporary roof, window and door coverings, boxing or construction as required by the Architect. This protection shall be provided from all the property adjacent to the site as well as the site.

The contractor shall properly clean and shall remove rubbish and debris from the site from time to time as necessary and as directed. On completion of the works, the contractor shall ensure that the premises and / or site are cleaned, surplus material, debris, etc are removed, drains, gutters are cleaned, doors

and sashes eased, lock and fastenings oiled, keys clearly labeled and handed to the Owners representative so that the whole is left fit for immediate occupation or use and to the satisfaction of the Architect.

TOLERANCE

The contractor shall exercise every care or ensure that all the structural members are sufficiently plumb and true to the dimensions, called for on the drawings to receive prefabricated finishing element such as doors, windows, and cabinets, ceramic tiles, concrete etc. in case any variations, necessary works to remake or replacing the finishing elements shall be carried out as per instructions.

SETTING OUT

The contractor shall before commence the works, check the dimensions of the site and make the line out as per the layout plans by means of a thick tape on the floor. This will be checked by the Architect and all necessary instructions shall be given for the progress of the works. The Architect shall issue the order of the works to be carried out and the contractors shall strictly follow the order. In any discrepancy in the dimensions mentioned on the drawings or bills of quantities and the actual site conditions, the same shall be brought to the noticed the Architect before commencing the item of works. In any case no extra work shall be carried out without the prior permission from the Architect and the Mantralaya bank.

The contractor shall prepare a Bar chart showing how the various items of the works can be carried out simultaneously and submit the copy to the Architect and the Mantralaya bank.

SITE MEETINGS

Site Meetings will be fixed along with the representative of the Mantralaya bank for checking and issuing necessary instructions for progress of the works. The contractor shall make necessary arrangements and must remain present for all the site meetings. In case of not being able to attend any meeting he shall, depute a responsible and experienced representative who would be able to understand and communicate properly, regarding the works and also understand the instructions issued in the meeting.

Signature of the Contractor

Signature of Chief Executive Officer

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49. LIST OF APPROVED BRANDS-MATERIALS FOR WORK-01

50.

No	MATERIAL	APPROVED MANUFACTURER/ SUB-CONTRACTOR / BRAND
A	WOOD	
1	SAL WOOD	Should be properly seasoned, no specific supplier Contractor to obtain approval for samples
2	Steam Beach WOOD for mouldings / beadings/ Door Frames to match the laminate	Should be properly seasoned, no specific supplier Contractor to obtain approval for samples
B	PLYWOOD / BLOCK BOARD / PARTCLE BOARD/ DOOR	
1	Commercial Ply-Confirming specification as per IS: 303	GREEN / CENTURY / SWASTIK / ANCHOR /KENWOOD / NATIONAL / MAYUR / SHARON /or any other make approved by the Bank.
2	Marine Ply / BWR-Confirming specification as per IS: 710	
3	Flush Door-Confirming specification as per IS code	
C	GLASS/MIRRORS	
1	Glass	MODI GUARD /SAINT GOBAIN /ASAHI
2	Mirror	MODI GUARD /SAINT GOBAIN / ASAHI
D	FROSTED FILMS	
1	Glass film for tint/safety/frosting	BIRLA 3M or approved equivalent make
2	Sun Control Film	GARWARE or approved Equivalent make
E	ADHESIVES PRESERVATIVES	
1	Adhesive	FEVICOL / VAMICOL / ARALDITE/Equivalent
2	Preservative	TERMISEAL, BISON, SOLIGNUM
F	PAINTS & POLISH	
1	Interior Paints- (a) Lustre Paints- (b) Plastic paint (c)Acrilic Paint (d) Enamel Paint	ASIAN / ICI / NEROLAC / BERGER
2	Exterior paints	
	Acrilic paints	ASIAN / NEROLAC / ICI / WEATHER SHIELD
	Cement Paints	ASIAN / SNOWCEM / NITCO
G	FALSE CEILING	
	Gypsum Ceiling	INDIA GYPSUM
	Modular Ceiling	ARMSTRONG/HUNTER DUGLAS

H	HARDWARES	
1	Screws	GKW/ NETTLEFOLD or approved equivalent
2	Locks for Cabinets	GODREJ-VIJAYAN/ EFFICIENT GADJETS/ACME/VISION/CIEF or approved equivalent make
3	Floor spring / Door closer	DORMA/ HEMCO/ HAFELE/ OZONE /YALE
4	Handles & mortise locks	NEKKI – KICH / HAFELE / DORMA / YALE or
5	Hinges (Brass / SS finish)	HAFFELE / BLUM / GRASS / MEPLA / VISION /
6	Tower Bolts	Brass oxidized or S.S
7	Key holes, door stopper / holder	Matching with Handles
8	Sliding drawer Channel	HAFELLE / EBCO / SOLO / GRASS / BLUM /
H	FLOORING/DADO	
1	Vitrified Tiles	HR JOHNSON / KAJARIA / RAK / SOMANY
2	Ceramic Tiles	
3	Wall Tiles,Ceramic	
4	Paving Tiles	DURACRETE / EUROCON or approved equivalent make

TECHNICAL SPECIFICATIONS

- 1. The workmanship is to be the best available and of a high standard, use must be made of a special tradesman in all respects of the work and allowance must be made in the rates for so doing.**
- 2. The materials and items to be provided by the contractor shall be approved by the Mantralaya bank / Architect in accordance with any samples which will be submitted for approval by contractor and generally in accordance with the specifications also if products specified in the specifications and / or bill of quantities, brand, trade name or, catalogue reference, the contractor will be required to obtain the approval of the Architect before using such materials. The contractor shall produce all invoices vouchers or receipts for any material if called upon to do so.**
- 3. Samples of all materials are to be submitted to the Architect for approval before the contractor orders or delivers the material at site. Samples together with their packing are to be provided free of charge by the contractor and should any materials be rejected, they will be removed from the site at the contractors expense all samples will be retained by the Mantralaya bank/Architect for comparison with materials, which are delivered at the site also the contractor, will be required to submit specimen finishes of colors, fabrics, etc, for the approval of the Architect before proceeding with the works.**
- 4. The contractor shall be responsible for providing and maintaining and boxing or other temporary coverage required for the protection of the finished work if left unprotected. He is also to clean all shaving, out ends and other waste parts from all parts of the works before coverings or in-fillings are constructed so as to remain accurate during the time they are in use.**
- 5. All unexposed surface of timber, e.g., false ceilings, backing fillets, backs of door, cupboard framing grounds etc, are to be finished with two coats of approved timber preservatives before fixing or covering only first class workmanship will be accepted contractor shall maintain uniform quality and consistency in workmanship throughout.**

JOINERY

- 1. Joinery is to be prepared immediately after the placing of the Contract framed up bonded and waged up. Any portions that are wrapped up or found with defects must be replaced. The whole of the works is to be framed and finished a workman like manner in accordance with the detailed drawings and wherever required, filled with all necessary metal ties, straps, belts, screws, glue, etc., joiners work generally to be finished with sand / glass paper.**
- 2. Joints : All joints shall be standard butt mortise and tendon, dowel, dovetail, and cross-halved, nailed or glued butt joints shall not be allowed. All joints shall fit exactly.**
- 3. Where screws show on a finished surface, they will be sunk and the hole plugged with a wood plug of the same wood and grain. The finished surfaces will be neatly punched and the hole filled in with matching wood filler.**
- 4. Should the joints open or other defects arise within the period stated for defects liability in the contract and the clause thereof deemed by the Architect to be due to such defective joinery shall be taken down and refilled, redecorated, and / or replaced if necessary and any work disturbed shall be made good at the contractor's expense.**
- 5. Approved by the Architect / Mantralaya bank the nails shall comply with IS 1959- 1960 or equivalent approved quality sample. Brass headed nails are to comply with B S 1210. Wire staples shall comply with B S 1494 or equivalent.**
- 6. The contact surface of dowels, tennons, wedges, etc., shall be glued with approved adhesive.**

HARDWARE

- 1. The hardware throughout shall be of approved manufacturer or supplier, well made and equal to, in every respect, the samples deposited with the Architect: The contractor may be required to produce and provide samples from many different sources before the Mantralaya bank / Architect take a decision and he should allow his rates for doing so.**
- 2. Fittings generally shall be brass oxidized, unless otherwise specified and shall be suitable for the intended purpose. In any case it will have to be approved by the Mantralaya bank / Architect before the contractor procures it for the works.**
- 3. Screws are to be matched with the finish of the article to be fixed, and to be round or flat headed or counter sunk as required.**

4. The contractor shall cover up and protect the brass and bronze surfaces with thick grease or other suitable protective material, renew as necessary and subsequently clean of.
5. Aluminum and stainless steel shall be of approved manufacturer and suitable for its particular application. Generally, the surface of aluminum shall have an anodized finish and both shall comply with the samples approved by the Mantralaya bank / Architect. All stainless steel shall be 304 Japan or equivalent and as per specified gauge.
6. All steel, brass, bronze, aluminum and stainless steel articles shall be subjected to a reasonable test for strength if so required by the Architect.
7. All brazing and welds are to be executed in a clean and smooth manner, rubbed down and left in the flattest and tidiest way, particularly where exposed.
8. Chrome plating shall be in accordance with I. S. Standards or as per approved samples, for normal outdoor conditions and shall be on a base material of copper or brass.

GLASS

1. All glass to be of approved manufacturer complying, IS 3548-1966 as per approved quality and sample to be of the selective qualities specified and free from bubbles, smoke, air holes and any other defects.
2. Polished plate glass shall be glazing glass (G.G.) Quality and that for mirrors shall be silvering quality (S.G.) confirming to IS 343871965 or as per approved samples and quality.
3. The compound for glazing to metal is to be a special non-hardening compound manufactured for the purpose and of a brand and quality approved by the Mantralaya bank / Architect.
4. While cuffing glass, proper allowances to be made for expansions. Each square of glazing to be in one whole sheet. On completion of works, all glass panels are cleaned and any broken panels are found are to be replaced.

UPHOLSTRY

- 1. This will be of first-class standard work with webbing, no-sag springs, coiled springs, padding's and fillings as specified in the drawings. Covering fabrics shall sew, tufted and corded as per specific instructions.**
- 2. Cushion Vents Brass vents should be installed at the back or under side of seat cushions (especially those covered in leather vinyl plastic or very tightly woven fabrics)**
- 3. Materials: Finished timber shall be of the type specified. Furnishing fabrics, color, pattern, substance to be as specifications and manufactured, or supplied by the Company.**

TIMBER

- 1. Only seasoned New Barma Teak wood be used. (CPTW or Aluminium for inside framework)**
- 2. All the wood shall be properly seasoned, natural grown and shall be free from worm holes, loose or dead knots or other defects, saw die squares and shall not suffer Warping, splitting or other defects and free from white ants.**
- 3. The moisture content shall not exceed 12%.**
- 4. All internal frame work shall be treated with approved wood preservative.**
- 5. All wood brought to the site should be clean without any coating or covering.**
- 6. All rejected, decayed, bad quality wood shall be immediately removed from site.**
- 7. All wood brought to the site must be stacked, stored properly as per instructions.**

PLYWOOD

- 1. Plywood, / Block Board as specified in the approved list shall be used.**
- 2. Only B.W.P. grade Phenol formaldehyde bonded, hot pressed plywood generally confirming to I.S.I. 303 of approved make only shall be used.**
- 3. Marine plywood shall generally confirm to I.S. 710-1960.**
- 4. Only 3mm to 4mm thick straight grained group matching approved veneers shall be used. Only veneers laminated from species like teak rose wood, walnut, laurel, white cedar and mahogany shall be considered for approval and use.**

MODE OF MEASUREMENT

- 1. Partition Length Paneling** : Square Feet Per Area – One side only Finished Including

ceiling will not be included in measurements and

such members shall be treated as included in the case of partition having different heights on either side, average height shall be considered.
- 2. Storage Units** : Square Feet Area – Front Elevation Finished length x finished height
- 3. Staff Desk Units** : Per Number
- 4. Facia Bands** : Total Running Length along the bottom edge.
No Deduction for Air conditioning grills openings.
- 5. False Ceiling** : Square Feet Area, Finished length x Finished width
- 6. Rounding off** : All measurements shall be rounded to the nearest Inch.
- 7. Soffits** : Square Feet, total finished length x finished width including drops of pelmets if any
- 8. Sofa Chairs** : Single seater : by numbers – variation in length, width or depth upto 100 cm or 4” shall not be considered.
- 9. Sofa Two seater** : Running Foot – „total finished running length, including arm rests.

In case of curved or angular sofa, the running length of the back shall be considered.
- 10. Chairs** : Per Number
- 11. Curtains - horizontal or vertical** : Square feet area of the elevation
- 12. Side Units** : Per Number
- 13. Manager’s Tables** : Per Number

SUMMARY

TITLE OF THE PROJECT: INTERIOR/FURNISHING WORK OF BANDRA-EAST BRANCH

LOCATION OWNER	: Bandra (East) branch.
Architect	: KAUSHIK MISTRY & ASSOCIATES C/26, Bell Heaven, LIC Colony Borivali (West) , Mumbai 400103 Mail: kmistry1559@gmail.com Cell: +91-9820264864
Date of Issuing the Tender Document	: 11 a.m to 5 p.m on working days
Tender Fee	: Rs.1000/- (plus G.S.T)
Date of Submission of Tender Forms	: 3.00 P M on 27/02/2024
Tender to be submitted to	: The Chief Executive Officer, The Maharashtra Mantralaya & Allied Offices Co. Op. Bank Ltd..
Defects Liability Period	: 06 months from the date of the Final Certificate
Value of Work for Interim Certificate Period of Honoring Architect	
Certificate	15 days
Period of Final Measurements and Valuation	One Month

ESTIMATED COST OF CIVIL, FURNITURE, ELECTRICAL, AIR CONDITIONING, PAINTING & ALLIED WORK OF MACO BANK BKC BANDRA BRANCH					
NO	ITEM OF WORK.	QTY	UNIT	RATE	AMOUNT
A	FURNITURE WORK				
					-
1	DISMANTLING WORK				-
	Carefully Dismantling the Existing old Furniture, Counters, Partitions, Tables, Rolling Shutters, Entrance MS Staircase, Panelling, Aluminium Windows, Old/damaged Floor Tiles & other items & carting away/stacking the same aside as per instructions of Bank/ Architect.	1	Job		-
2	FULLY GLAZED ENTRANCE DOOR	54.00	SQ.FT.		-
	Providing and fixing frameless fully glazed 12mm thk toughened glass door fixed with necessary patch fittings(Dorma make) including cutting, making holes, cutouts in the glass of required shape and size to accommodate fittings and fixing the fittings in floors, soffits, jams including necessary fixtures, screws, sealant wherever required and SS cover over patch fittings. Rate shall include necessary etching film / LOGO, approved patch fitting locking systems, 1 pair of 12" long S. S. (C Shape) Handles of approved make, floor springs, and any necessary hardware items as per instructions of Bank/ Architect.				
					-
3	FLUSH DOOR	3.00	NOS.		-
	Providing and fixing solid doors of sizes as shown in the drawing. The door shutter shall of 35 mm thick flush shutter of approved make and finished with 1mm thick approved laminate on both sides. The edges finished with lipping with polish / enamel paint. Rate shall include approved door closure, door stopper, a pair of handles 9" SS Brushed finished, 5" hinges 4 Nos., buffers, tower bolts, etc with necessary hardware items. (Cash Safe & Toilet & Rear Ent.)				-
4	PARTLY GLAZED PARTITION WITH DOOR IN LAMINATE FINISH	390.00	SQ.FT.		-
	Providing and fixing partly glazed full height partitions as per drawing made out of frame 50 x 50mm size Aluminium sections sections @ 600mm c/c both ways Horizontally & Vertically. The vertical alternate frames to be fixed to the ceiling with necessary fixtures. The framing shall be finished with 8 mm thk. glass panel including 08 mm thk. Commercial plywood panelling on both sides with approved laminate 1mm thick including 25 x 12.5mm teak wood beading. The skirting should be as per approved laminate as per drawing and direction, The rate is including all necessary fitting and fixtures gluing material and other hardware including cleaning, etc complete. (Manager Cabin & Cash Cabin & Freshing / Seminar Room)				-
5	DEAD PARTITION IN LAMINATE FINISH	100.00	SQ.FT.		-
	Providing and fixing dead partition low height & full height as per drawing made out of frame 50 x 50mm size Aluminium sections sections @ 600mm c/c both ways Horizontally and Vertically. The vertical alternate frames to be fixed to the ceiling with necessary fixtures. The framing shall be finished 08 mm thk. Commercial plywood panelling on both sides with approved laminate 1mm thick including 25 x 12.5mm teak wood beading. The skirting should be as per approved laminate as per drawing and direction, The rate is including all necessary fitting and fixtures gluing material and other hardware including cleaning, etc complete.				-
6	COLUMN / WALL PANELLING IN LAMINATE FINISH	300.00	SQ.FT.		-
	Providing & fixing panelling to the column as per drawing made out of frame 50 x 50mm size Aluminium sections @ 600mm c/c both ways Horizontally and Vertically with 6 mm thk. Commercial Plywood with 1 mm thk laminate of aproved shade. The skirting should be as per approved laminate as per drawing and direction, The rate is including all necessary fitting and fixtures gluing material and other hardware including cleaning, etc complete.-All columns,manager cabin & customer area walls as per plan/instructions.				-
7	MANAGER TABLE-5'6" X 2'6"	1.00	NO.		-
	Providing Manager Table with keyboard Facility of size 5'6" x 2'6" as per design on site, in 19 mm thk. Commercial plywood frame work finish with 1 mm thk laminate 1 no. Shelf for CPU to be provided below the desk as shown in the drg. All the inner surfaces shall be finshed with 1mm thick white laminate. 1no. Computer key board tray as per architects design using 19mm thk Commercial ply base and 25 x 50mm round edged moulding on the front fixed with telescopic/double approved sliders.A drawer unit as shown in the drg shall be provided. 3 nos of drawers with 1.0 mm. Thk. Laminate shall be provided. Height of drawers shall be 100mm, 100mm and 280mm. Drawer shall consist of 12mm thk.Commercial Ply sides, back and 6mm thk. Commercial Ply base. Facia of drawers shall be of 19mm thk. Commercial Ply finished in 1.0 mm. Thk. Laminate and with a wooden moulding on top/bottom edge for handle. Each drawer shall slide on a pair of telescopic drawer sliders. The inside portion of draws to be finished with 0.8 mm thk white laminate. Rate shall be inclusive of all necessary approved fittings like locks for drawers and any miscellaneous hardware items.				-
					-

8	OFFICER / SERVER ROOM TABLES (4'-0" X 2'0" WIDTH)	2.00	NOS.		-
	Providing Officer Table with keyboard Facility of size 4'0" x 2'0" width as per design on site, in 19 mm thk. Commercial plywood frame work finish with 1 mm thk laminate 1 no. Shelf for CPU to be provided below the desk as shown in the drg. All the inner surfaces shall be finished with 1mm thick white laminate. 1no. Computer key board tray as per architects design using 19mm thk Commercial ply base and 25 x 50mm round edged moulding on the front fixed with telescopic/double approved sliders. A drawer unit as shown in the drg shall be provided. 3 nos of drawers with 1.0 mm. Thk. Laminate shall be provided. Height of drawers shall be 100mm, 100mm and 280mm. Drawer shall consist of 12mm thk. Commercial Ply sides, back and 6mm thk. Commercial Ply base. Facia of drawers shall be of 19mm thk. Commercial Ply finished in 1.0 mm. Thk. Laminate and with a wooden moulding on top/bottom edge for handle. Each drawer shall slide on a pair of telescopic drawer sliders. The inside portion of drawers to be finished with 0.8 mm thk white laminate. Rate shall be inclusive of all necessary approved fittings like locks for drawers and any miscellaneous hardware items.				
9	STORAGE LOW HT & FULL HT	100.00	SQ.FT.		-
	Providing and fixing storage units of full/ low height as per drwng. They shall consist of 18mm thk. Commercial ply top, sides, bottom, shelves and shutters & 6mm thk Commercial ply for back. The bottom of the storages shall be at 75mm from FFL. The shutter with box type hinges of approved make & teak lipping finished with melamine with approved laminate on all the shutter edges. Division of the shutters shall be made equally according to the length of the storages . All the external surfaces shall be finished with 1.0mm thk. Laminate of approved make. 18mm thk. Commercial Ply shelves at 16" interval (approximately / divided equally) shall be provided. All inner surfaces shall be finished with laminate including the shutters. Rate shall be inclusive of all necessary approved fittings like hinges, locks, 150mm long SS brushed finish handles,tower bolts, and any necessary hardware items.Division of the shutters shall be made equally according to the length of the storage. The edges of the shutters shall be provided with steam beach lipping. One Ply shelf of 19mm thick comm.ply removable type supported on side steam beach wood battens on both sides (divided equally) shall be provided. All inner surfaces shall be finished with laminate including the shutters. Rate shall be inclusive of all necessary approved fittings like box type hinges, locks, tower bolts, 100mm SS Brush finished handle etc. Note:as per detailed drawing given by Architect / instructions				
10	SIDE CREDENZA:	21.00	SQ.FT.		-
	Providing and laying side credenzas as per storage cabinet specification with drawers on top & shutters below sizes as per instructions. It shall consist of 3/4" thk. ply top, 3/4" comm. ply sides, bases and 1/2" thk. ply backs. The edge of top will be provided with a suitable pvc mouldings- Manager cabin				-
11	SUGGESTION BOX	1.00	NO.		-
	Providing and fixing suggestion box of size 1'0"x1'3"x1'3" as shown in drawing made in plywood finished in laminate with glass shutter.				
12	BOXING FOR ROLLING SHUTTER	400	SQ.FT.		-
	Providing & fixing 3/4" BWR ply boxing for the rolling shutters. Necessary wooden framing shall be provided. The boxing shall be finished on all exposed sides by 1mm laminate and internally with enamel paint.				-
13	REMOVING BLACK FILM ON EXISTING WINDOWS	1	JOB		-
	Carefully Removing the existing black film of window glasses & then after cleaning the glasses fixing the new frosted film as per design & instructions.Appx area 1000 Sq.Ft.				-
14	ELECTRICAL PANEL BOX	15	SQ.FT.		-
	Providing and fixing 18mm thk. Com ply shutters with same ply frame. Division of shutters shall be made equally according to the length. Shutters shall be hinged to the framework and finished with 1.0mm thk. Laminate of approved colour and shade on outer side and inside finised with 2 coats of enamel paint of app colour and shade. Rate shall be inclusive of all necessary approved fittings like hinges, ball catch,150 mm long SS Brush Finish handle,tower bolts,locks, Aluminium powder coated air vent grills and necessary				-
15	CENTER/CORNER TABLES (1'-6" X 2'-6" X 1'-6"HT)	2.00	NOS.		-
	Providing and making corner / side tables of above mentioned size as per drwng. Table top shall consist of 12 mm. Thk.float glass with champhered edge(bevelled edge) fitted to the frames with necessary arrangement. The base shall be made up of Steam beach wood frame as directed by the Bank / Architect. It should be with 4 Nos of 35mmx35mm for vertical members tied to each other with horizontal members of 20mm x 35mm frames at bottom and All wooden frames to be finished with melamine				
16	CUSTOMER'S WRITING DESK 3'- 0" WIDE	1.00	No		-
	Providing and Fixing wall mounted writing table as per design. The top and central partitions should be with 12mm thick float glass (approved make) with champhered edge (Bevelled edges) for top piece and verticals with edge polish. The glass should be supported on 18mm thick comm. ply base, rear and sides fixed to the wall. The bottom ply piece to be supported additionally with 2 Nos. of SS Brackets. The exposed faces should be finished with 1 mm thick approved laminate and the edges of ply wood to be provided with steam beach lipping Finished with melamine				-
					-

17	CASH / FRANKING COUNTER	12.00	R. FT.		-
	Providing and fixing teller counter as shown in the drwng. It shall consist of 19mm thk Commercial plywood. counter top ledge at 3' 6" height from FFL. It consists 19mm thk. Commercial plywood top as per design. 1 mm thk laminate on the table top and all facing sides. It shall be supported on 19mm thk. Commercial plywood verticals at the ends. A 19mm thk Commercial plywood apron finished in 1mm thk laminate. 12 mm thick clear float glass with machined polished edges shall be provided from the top ledge to 6'0" height fixed on the sides with 4 1/2" gap at the bottom for teller supported on the sides by D clips. 1 no. Computer key board tray as per architects design using 19mm thk Commercial ply base and 25 x 50mm round edged moulding on the front fixed with telescopic/double approved sliders. A drawer unit as shown in the drg shall be provided. 3 nos of drawers with 1.0 mm. Thk. Laminate shall be provided. Height of drawers shall be as per drawing. Drawer shall consist of 12mm thk. Commercial Ply sides, back and 6mm thk. Commercial Ply base. Facia of drawers shall be of 19mm thk. Commercial Ply finished in 1.0 mm. Thk. Laminate and with a wooden moulding on top/bottom edge for handle. Each drawer shall slide on a pair of telescopic drawer sliders. The inside portion of draws to be finished with white laminate. Rate shall be inclusive of all necessary approved fittings like locks for drawers and any miscellaneous hardware items.				-
18	STAFF COUNTER	16.00	R. FT.		-
	Same as per per cash counter but without customer top ..of height 2'-6" working top				
19	CASH-STAFF COUNTER RAILING	60	SQ.FT.		-
	Providing and fixing 12mm thick Glass Railing fixed on D brackets to counters as per plan/instructions				-
20	LOUVERED GLASS WINDOWS:				
	Providing and fixing Aluminium Louvered glass windows with opening for Exhaust Fan as directed	30	SQ.FT.		-
21	FLAP DOOR:				
	Providing and fixing Flap Door 2'-6" x 4'-0" height with necessary framing & hardware matching with wooden partitons	1	NOS		-
22	FRP DOORS:				
	Providing and fixing FRP FRAME size 100 x 50mm and 28mm thick FRP depress pannel shutter having extra reinforcement on sides and edges and in gel coat finish. The core of the shutter is to be filled up with injected fire retardent grade polyurethane foam done in situ along with embedded wooden places for stiffening and also for tacking hinges and fixture. The hole FRP frame and shutter is to be water proof, water proof, termite proof and resistance to mild acid/Alkali. Rates are to be inclusive of S.S hinges with necessary screws and Alluminium fixture and fastening. Product should have 3 years prefomance guarantee and company have ISO 9001-	3	NOS		-
A	TOTAL AMOUNT-A-FURNITURE WORK				-
B	FALSE CEILING & PAINTING WORK				-
1	GYPSUM FALSE CEILING	500.00	SQ.FT.		-
	Providing and fixing suspended false ceiling consisting of 12.5mm thick Gypsum plaster board suspended on GI framework. GI framework to consist of GI perimeter channels 0.55mm thick 20mm x 30mm along perimeter of false ceiling of ceiling, screw fixed to wall/partition with nylon sleeves and screws @ 600mm c/c. Suspending GI intermediate channels of size 0.9mm thick 45mm x 15mm from the soffit at max dist 1220mm c/c with ceiling angle 0.55mm thick 25mm x 10mm fixed to soffit using proprietary supplied GI cleats and steel expansion fasteners. The boards are to be jointed and finished so as to have a flush look which includes filling and finishing the tapered and square edge of the boards with jointing compound & joint paper tape. Rate shall be inclusive of Cut outs for A/c machiness, spot lights, light fixtures, A/C. Grills, fire and security systems cut outs, All Sections should adhere to the manufacturers guidelines. Vertical sides visible				-
2	GYPSUM VERTICLE DROPS	300.00	R.FT.		-
	Providing and fixing Gypsum false ceiling Verticle drops of 04" to 06" as per plan & instructions				-
3	ARMSTRONG GRID CEILING	600.00	SQ.FT.		-
	Providing and fixing false ceiling of 12 mm thk Acoustic tagular boards of Armstrong / approved make, shape and sizes as per drawings including powder coated G.I. wall angle of 20mm x 20mm size GI grid runners of size 20mm x 38 mm at 600mm center to center both ways and suspended using G.I. wire 3mm wire, including fixing using butterfly and fasteners, peripheral channels, including cut outs for A.C. grills and concealed light holes, light boxes, including transporting, scaffolding all necessary labor and machinerv. finishing. etc.complete.				-
4	LUSTER PAINT (Ground Floor)	1500.00	SQ.FT.		-
	Providing & applying two finish coats of Luster Paint on walls. The rate shall include scrapping, levelling & preparing the surface. Primer coat + (minimum)2 coats to get evenly spread quality finish (roller finish) of approved make, quality & shade shall be provided. Including scaffolding, applying the acrylic wall putti etc. complete.				-

5	OIL BOND DISTEMPER (on Mezzanine floor)	870.00	SQ.FT.		-
	Providing and applying 2 coats of Oil Bond Distempere paint of approved colour and shade to internal ceiling surfaces the rate shall include scrapping, levelling & preparing the surface. Primer coat + (minimum) 2 coats to get evenly spread quality finish (roller finish) of approved make, quality & shade shall be provided including scaffolding, etc complete.				-
6	ENAMEL PAINT	1200.00	SQ.FT.		-
	Providing & applying 1st quality enamel paint of approved make, quality & shade. The rate shall include scrapping, levelling & preparing the surface with primer quote.				-
7	POP PUNNING	900.00	SQ.FT.		-
	Providing and applying POP Punning on walls and columns (average 12mm thk). The rate shall include scrapping, levelling and preparing the surface. The rate shall be inclusive of all types of grooves above the skirting, around the window and door frames.				-
	TOTAL AMOUNT-B				-
C	CIVIL WORK				
1	DISMANTLING WORK	1	Job		-
	Carefully Dismantling the Existing walls, toilet fixtures, Windows, Old/damaged Floor Tiles & other items & carting away/stacking the same aside as per instructions of Bank/ Architect.				-
2	6" BRICK WALL:	260.00	SQ.FT.		-
	Providing & constructing half brick wall in CM 1:4 (1 Cement : 4 coarse Sand) at all levels, using best quality locally available bricks including providing RCC band using 8 mm dia tor steel reinforcement at every fifth layer, making key with adjoining stone/brick masonry wall, as per site requirement including racking out joints, curing etc., all complete as directed.				-
3	PLASTERING OF WALLS & ENTRANCE CANOPY	1000.00	SQ.FT.		-
	Providing & applying cement sand plaster of 1:4 proportion to existing brick / RCC walls & ceilings in single coat of avg. ¾" thk. Finished rough to receive plaster of paris levelling coat. The rate shall include necessary scaffolding, curing etc. Complete.				-
4	BRICK BAT COBA:	50	SQ.FT.		-
	Laying brick bats with mortar using broken bricks/brick bats 25 mm to 115 mm size with 50% of cement mortar 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Bank's Engineer over 20 mm thick layer of cement mortar of mix 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 complete as directed.				-
5	WATER PROOFING	20.00	SQ.FT.		-
	Providing & laying water proofing treatment , by applying cement slurry mixed with water proofing cement compound consisting of applying (a) first layer of slurry of cement @ 0.488 kg/ sq.m mixed with water proofing cement compound @ 0.253 kg/ Sq.m. This layer will be allowed to air cure for 4 hours. (b) Second layer of slurry of cement @ 0.242 kg/ Sq.m mixed with water proofing cement compound @ 0.126 kg/ Sq.m. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes, preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry etc. complete.				-
7	VITRIFIED TILES FLOORING:	800.00	SQ.FT.		-
	Providing and fixing VITRIFIED Tiles of approved make, shade and pattern as shown in the drwng. / as aproved by Bank/ Architect. In CM 1:4 in proper line and level with out spacers for maintaining the grid lines. Rate shall be inclusive of providing and laying necessary PCC and Cement Mortar for a thickness of 3" and joint filling compound of the same shade of the tiles and including pop covering on the new flooring for the protection of tiles with base covering plastic. NOTE: Recessed floor for 3M floor mate (of size 4'x 2' x 12mm) should be				-
8	VITRIFIED TILE SKIRTING-4" HEIGHT	160.00	R.FT.		-
	Providing and laying VITRIFIED TILE skirting of approved shade and make in CM 1:4 in proper line and level. The skirting should be flushed with the level of P. O. P. Punning on wall with 1/4" grove. Rate shall be inclusive of providing and laying necessary backing material and joint filling compound of the same shade of the tiles. The skirting to be fixed in line & level of the wall				-
9	CERAMIC TILE FLOORING: (Mezzanine floor & Toilet)	1050.00	SQ.FT.		-
	Providing and fixing 12" x 12" Ceramic Tiles of approved make, quality & shade and pattern as shown in the drg. In CM 1:4 in proper line and level. Rate shall be inclusive of providing and laying necessary PCC and Cement Mortar for a thickness of 3" and joint filling compound of the same shade of the tiles.				-
10	CERAMIC TILE SKIRTING-4" HIGH	135.00	R.FT.		-
	Providing and laying CERAMIC TILE skirting of approved shade and make in CM 1:4 in proper line and level. The skirting should be flushed with the level of P. O. P. Punning on wall with 1/4" grove. Rate shall be inclusive of providing and laying necessary backing material and joint filling compound of the same shade of the tiles. The skirting to be fixed in line & level of the wall				-
11	CERAMIC TILE DADO:- (Toilet)	180	SQ.FT.		-
	Providing and fixing 1st quality ceramic wall tiles 200x300 mm conforming to IS: 15622, of approved brand & shade/shade, in dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.				-
12	ANTI SKID TILES WORKS:	375.00	SQ.FT.		-

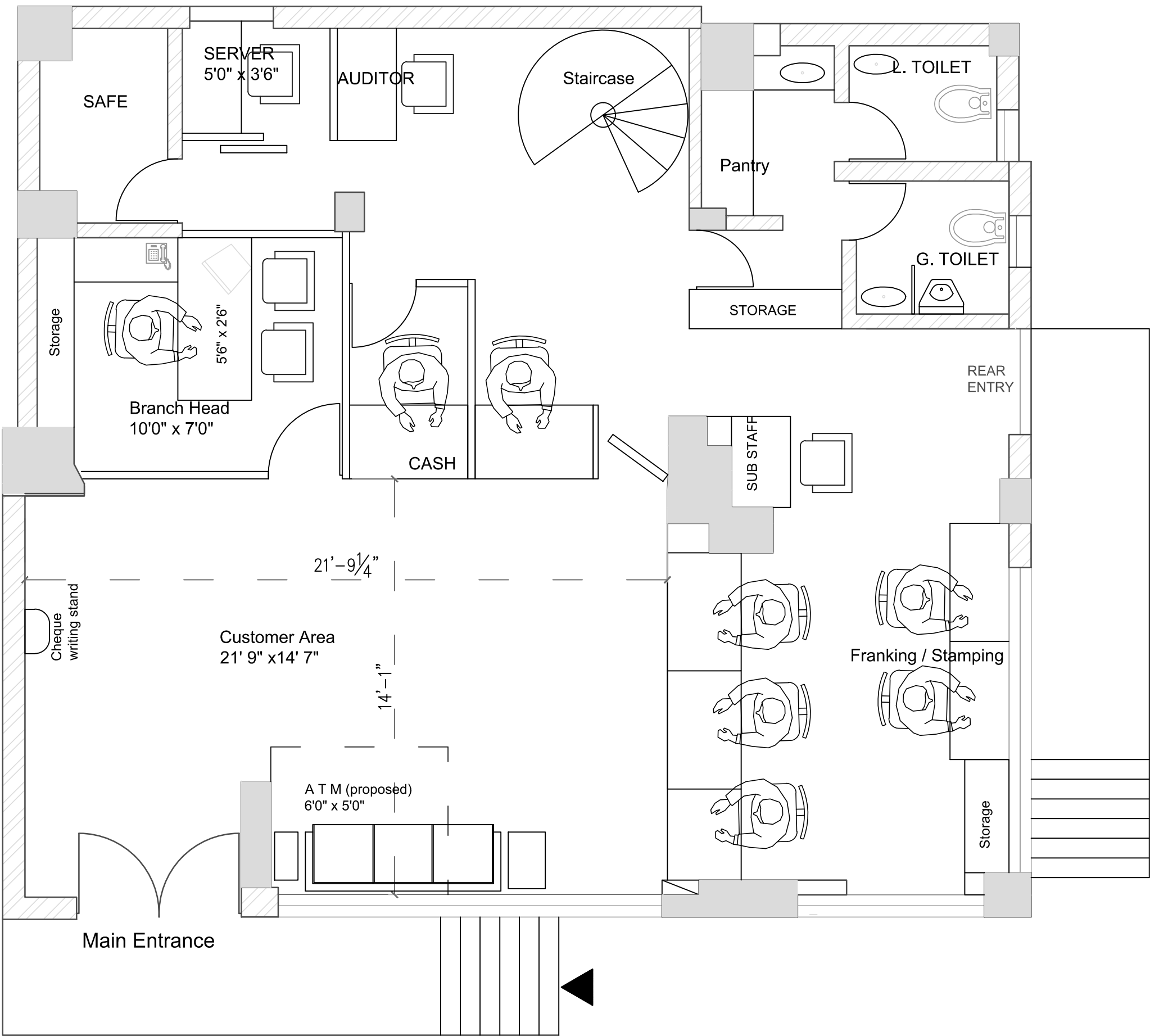
	Providing and fixing Anti Skid of approved quality/Shade/Size on Entrance lobby, step treads & risers with necessary joint filling and backing material. The edge shall be moulded and machine polished with anti skid Strip. Rate shall be inclusive of providing 25mm wide antiskid strip on tread parallel to the length of the tread and bull nosing the edge.				
13	GRANITE DOOR FRAMES	60.00	R.FT.		-
	Providing & fixing 3/4" thk Granite for door frames in vertical jambs & soffit, with outer part of 4" width and inner part of 2" width fixed on walls with a difference of 1/2" for door shutter, including machine polish on exposed edges and rounding of corners, necessary backing material, and joint filling compound of same shade of Granite.				-
14	ENTRANCE PLATFORM	155	CU.FT.		-
	Providing and Fixing Entrance platform/Otla with steps & Ramp as per plan made out of Brick Masonary finished with plain cement concrete & required steel reinforcement bars..Approximate Size of Platform will be Main Entrance 08 Feet Length x 04 Feet Width x 03 Feet height & Rear Entrance 06 Feet Length x 03 Feet Width x 03 Feet height				-
15	POLYMER CONCRETE	210.00	SQ.FT.		-
	Remove the existing loose concrete from R.C.C framework from inside of the branch i.e. column, beams, slab, lintels etc. & then provide polymer concrete as per the instructions/site conditions				
16	ENTRANCE LOBBY FLOOR LEVELING				
	Leveling of Entrance lobby steps Providing and Fixing Brick Masonary finished with plain cement concrete & required steel reinforcement bars..Approximate Size of Leveling will be Main Entrance 06 Feet Length x 05 Feet Width x 04 Feet height	120	CU.FT.		-
	TOTAL AMOUNT-C				-
D	SANITARYWARE & PLUMBING WORK				
1	EWC:	No	1		-
	Providing and fixing white vitreous china water closet (European type W.C.) with P or S TRAPE seat and lid complete, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, approved make health faucet with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required.				
2	URINAL	No	1		-
	URINALS:Providing & fixing flat back Urinal of approved make & design of size 900 x400 mm with with fittings & fixtures				
3	WASH BASIN:	No	1		-
	Providing & fixing flat back Wash Basin of approved make of size 550 x400 mm with single hole for pillar cock with C.I. or M.S.brackets duly painted including C.P.Brass bottle trap, M.I.Fisher union 32mm dia.,15mm dia pillar cock, capstan head, screw down high pressor with screws, and back nuts, C.P.Brass stop cock.				-
4	Providing, laying and jointing in true line and level P.V.C. Pipe (SCH-40) including fitting of PRINCE / SUPREME or equivalent ISI mark for drainage lines as directed.				
a	75mm dia	Rft.	60		-
b	100 mm dia.	Rft.	15		-
c	150 mm dia.	Rft.	15		-
5	Providing, laying and jointing in true line and level C.P.V.C. Pipe (SCH-40) including fitting of				
a	15mm dia	Rft.	100		-
b	18 mm dia. 100	Rft.	15		-
c	32mm dia.	Rft.	15		-
6	NAHANI TRAP:Providing & fixing precast Nahni trap of size 455x610mm of the following nominal diameter of self cleaning design with C.I. Screased down or hinged grating including cost of cutting and making good with walls and floor 100mm inlet and 100mm outlet.	No	2		-
7	Providing and fixing C.P.brass grating/ jally Heavy quality of Jaguare/equivalent approved make	No	1		-
8	Providing and fixing C.P. brass Soap Container Heavy quality of Jaguare/equivalent approved make	No	2		-
9	Providing and fixing concealed type C.P. brass bib cock of 15mm nominal bore heavy quality Jaguare/equivalent approved make with flanges.	No	2		-
10	Providing and fixing concealed type C.P. brass two way bib cock of 15mm nominal bore heavy quality Jaguare/equivalent approved make with flanges .	No	1		-
11	Providing and fixing C.P. brass angle cock/stop cock (concealed) of standard design and of approved make confirming to IS:8931: 15mm nominal bore. Basic Rate:Rs. 1000/-	No	1		-
12	Providing and fixing concealed type C.P. brass Long Body Bib Cock of 15mm nominal bore heavy quality Jaguare/equivalent approved make with flanges.	No	1		-

13	Providing and fixing PVC Connector upto 400 mm long including necessary accessories etc	No	1		-
14	Providing and fixing C.P. brass Towel Rod 600 mm long.	No	2		-
15	Providing and fixing 700x600 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	No	1		-
	TOTAL D				-
E	ALLIED WORK				
1	PROVIDING & FIXING FABRICATED COLLAPSIBLE GATE	120.00	SQ.FT.		-
	Providing and Fixing MS Collapsible Gate Double shutter made out of vertical double channels 12mmx8mm x 3mm at maximum 125 mm apart when fully stretched as specified, braced with flat iron diagonals 12 mm x 5 mm as specified in the item. The top and bottom rails shall be of M.S. section 25mm x 25mm x 6mm with 25 mm dia rollers in every fourth double channels.				
2	PROVIDING & FIXING ROLLING SHUTTERS	380.00	SQ.FT.		-
	Providing & fixing M. S. Rolling shutters (18 - 22 guage sheets) for the facade openings (middle 1/3rd grill). Rate shall include all necessary locking arrangements including godrej navtal locks (heavy duty) 8 levers, 2 nos. per shutter. 2 coats of anti rust paint to be provided for				
3	SS RAILING FOR STAIRCASE WITH SUPPORTS ON EACH STEP	50.00	R.FT.		-
	Providing and fixing st. steel railing (height of 600mm) OF GRADE 304, GAUGE 16 using pipe section 76mm dia for top railing and vertical supports at ends and with 20mm dia SS pipes fixed to alternate tread using base plate of thickness 8 mm(balustrades), and 2 Nos horizontals of 12mm dia for interconnecting the vertical supports fixed as directed by Bank / Architect with necessary fixtures fittings, collors, rings strips etc. complete. All ends to be provided with SS end caps.				
4	SS PIPE FITTED ON SIDE WALL	30.00	R.FT.		-
	Providing and fixing SS pipe section 3" dia on wall with elbow and SS base plate at the level of Handrails for easy access in the staircase				-
5	EXTENTION/ADDITIONAL MEZENINE FLOOR	500	SQ.FT.		-
	Extention of existing mezenine floor as per plan of matching thickness made out of M.S pipe or T section of 3" 3" frame work with Kotah Stone & P.C.C. bedding of 2" to 3" thickness. The said mezenine floor to be finished with approved shade & make Ceramic Tiles of Size 600 x 600 mm with cement mortar below in proper line & level complete as per instructions.				-
6	M.S. SLOTTED ANGLE STORAGE	10	Nos		-
	Providing and making M.S. slotted angle storage using angles of 18 gauge thickness and shelves of 20 gauge designed as per the specifications of standard manufacturers. Shelves shall be provided at 1'-6" c/c & supported on frames on all four sides with vertical supports as per manufacturers' standard specifications.				-
7	CHAIRS	1.00	No		-
	Providing and supplying High back chairs as per following specification (1). The chairs has a back inner / outer shell made out up of polypropylene having snap type fittings . (2). Moulded foam (48 DENSITY) is used on the seat and back. (3). A hot presses plyood seat (12 MM THICK) is used as base (4). The arm rest used is made up of soft polyurethane (250 density) having mild steel insert (5). The tilting mechanism used is having only back movement lockable at the front position. (6). The seat to back connecting mild steel plate is 10 MM thick. The handle connecting mild steel plate is 5 MM thick. (7). A seat outer made up of POLYPROPYLENE is used for asthetic appeal. (8). An imported gas lift mechanism is used for seat height adjustment. (9). A mild steel powder coated base (630 MM WIDE) is used having a load capacity of 800 KGS. (10). Twin wheel nylon castors are used having a load bearing capacity of 50 Kgs. Per Castor				
8	Same as above but Medium back Chairs	8.00	No		-
9	Visitor Chairs: Specification same as above but the Chairs have Fixed back having no tilting mechanism . Only revolving facility would be available.	2.00	Nos		-
10	SOFAS- 03-Seater	12.00	R.FT.		-
	Providing and fixing sofa set to detail as shown in drawing about 60cm wide and about 68cm high comprising second class SAL WOOD framework using 50 x 40 with 8mm thick com plywood covering on all sides. Seats finished with spring hooked to MS plate 25mm width fixed to the seat frame. Both seat frame and back covered with layer of jute cloth and 75mm latex rubber (2 layer for seat alone) finished with 12mm foam lining and upholstered to shape with fabric (basic price Rs.300/m) for the rear of the back also and the under surface of the seat finished with Gada cloth 8mm ply below seat. Note: (For sofas materials like foam latex rubber gadacloth spring fabric etc to be approved by the Architects / Bank)				-
11	Same as above but 02 Seater Sofas	5.00	R.FT.		-
12	GLOW SIGN BOARD	150	SQ.FT.		-
	GLOW SIGN BOARD: Providing & Fixing Glow Sign Board with Aluminium Boxing & LED Lights & Digital Vinyl Sheet as per MACO BANK's Standard Design & Logos				
13	FROSTED FILMS/DIGITAL STICKERS				

	Providing and fixing Digital Glass Frosting Film (3M) for frosting as per design in all shapes/size including curve shapes etc. complete to the satisfaction of Architect.	150	SQ.FT.		-
14	ALUMINIUM WINDOWS GLASSES-06MM THK. Carefully removing the old Tinted glasses of windows & then Providing and fixing new Plain 06 mm Thick glasses with necessary fittings. The job also includes servicing & repairs to windows	150	SQ.FT.		-
14	ACP PANELLING Providing and fixing panelling on wall. Framing shall consist of Sal Wood 50 mm x 25 mm @ 600mm C/C. Both ways horizontally and vertically on the wall / with Aluminium Sections of 2"x1" as directed by Bank / Architect. This framing would be covered by 6mm thk. Ply (In case of wooden frames), finished with 2mm thick "Aluminium Composite Panel". The rate shall inclusive of necessary fixtures and fittings, sealant etc. complete.	150	SQ.FT.		-
15	VERTICLE BLINDS Providing & fixing in place 100 mm. Vertical blinds of approved make, quality and colour shade & pattern. Rate shall include necessary scotch guard treatment on both sides. The overlaps should be uniform & adequate.	250	SQ.FT.		-
	TOTAL - E				-
F	ELECTRICAL WORK				
I	CONTROL & LOWSIDE SWITCHGEARS				
1	MAIN LT PANEL Supply and installation of main LT panel, wall mounted front operated totally enclosed vermin proof, indoor non-drawout-cubicle type power panel fabricated out of 2mm thk CRCA sheet having gasketed hinged cover on each cubicle fully powder coated after 7 Tank treatment, incorporating horizontal and vertical sleeved copper busbars, complete with all internal wiring, danger board, 2 earthing legs, cable chamber etc as required, housing below mentioned switch gears / meter.				
b	1No., 125A, FP, Changeover Switch + 1 no.,				
c	4 nos. 63A, TPN, MCB outgoing-Lighting-Power-AC-UPS-Mains				
d	1 no., 0-200A, Ammeter with CT and selector switch				
e	1 no., 0-500V, Voltmeter with selector switch and fuse				
f	1 Set, TPN, Copper busbars of required size PVC insulated suitable for 20 Amp load				
g	1 Set, RYB, indicating lamps with resistors and fuses LED				
h	24 Nos 32/25/20 Amp SPMCB				
	03 Sets of DP MCB 40 Amp for Signages & Outside Lights	1.00	SET		-
	Full Set as above	1.00	SET		-
2	UPS-INPUT-DB SITC of 125 Amp Change over switch with MS box with necessary material to be fixed in meter room. SPN, DB for distribution of input power to UPSs as per SLD having below mentioned switchgears (Earth bar inside these DB should be insulated from the body) (UPS-INPUT-				-
3	SITC of 04 Pole MCB, 63 Amp for UPS input	1.00	SET		-
4	UPS-OUTPUT-DB SITC of 08 way SPN DB & (UPS-OUTPUT-DB)	1.00	SET		-
a	1 no, 63A, FP, Isolator incomer				
	6 Nos. 40A, TP, MCB, outgoing				
II	CABELS				-
1	4C x 6 Sq.mm Copper	30.00	Mtr.		-
2	3C x 4 Sq.mm flexible wire from DB to AC Termination Cables	200.00	Mtr.		-
3	4 x 16/10/6/4 Sq.mm	4.00	Nos.		-
4	2C x 10/4 Sq.mm	8.00	Nos.		-
III	WIRING				-
1	Supply & Installation of concealed point wiring using 600v grade 1.5 sqmm copper	50.00	Pts.		-
2	Primary light points including the cost of 5A switch	15.00	Pts.		-
3	Secondary light points looped from the above point	12.00	Pts.		-
4	5A plug point as primary point	8.00	Pts.		-
5	Secondary 5A Plug point on switch board	10.00	Pts.		-
6	15A Plug Point directly taken from DB for hotplate/geyser / zerox / fridge	10.00	Pts.		-

7	Wall fan point consisting of 5A socket near fan and switch on light switch board	1.00	SET		-
8	Wiring for Signages with 2R x2.5 Sq.mm and 1 Rx 1.5 Sq.mm, PVC insulated copper conductor flexible cable to be connected to the SPN D/D consumer unit installed in ATM room S & I of point wiring for UPS or stabilized power plug points on workstations / table for computers using PVC sheathed white color flexible cable pulled through above False ceiling and cutting the walls as raceways are not provided and taken upto table top using PVC rigid or flexible conduits run within wooden or metal partitions. Each point consisting of 3 Nos of 2 / 3 Pin sockets and 1 No 15A switch, wired together forming one point. Switches and sockets to be (ROMA). Earth wire to be of Green colour only. (Only 2 tables served by one circuit from UPS DB) Cost is inclusive of necessary cutting the walls and including PVC Pipe required for	10	Pts.		-
IV					-
	FIXTURES				-
	LED Type Light fixture suitable for Modular Ceiling				-
1	Supply & Installation of (15/18 W) LED Spotlight flush mounted Light fixture. (PHILIPS Cat No. :- DN193 LED 12S or equivalent category & mode as approved by bank/ architect.	11	Nos		-
2	2x2 ft (24 W)LED Light Fitting of Philips/Crompton/VIN including supplying and fixing for ATM Suitable for recess mounting on false ceiling. Model with loures and a matrix of 6X4 LED's-1Watt each.	23	Nos.		-
3	Supply & Installation of single color (warm white 2800k light / any other approved color) flexible LED strip light including required rated driver / power supply in multiples of 1 Rmtr as approved by the architect / consultant / client along with all necessary hardware & accessories, etc. complete as required (PHILIPS/ make as approved by bank/ architect.).	41	Rmt		-
4	S & I of (20/22W) (4') LED Tubelight. (Philips Cat No. - BN021 LED 20S or equivalent	21	Nos		-
5	S & I of Wall mounted exhaust fan (9" dia.) of decorative plastic body and blade with louvers on the outside of approved make	4	Nos		-
6	S & I of approved make 400 mm dia. Wall Fan alongwith required hardware & accessories, etc. as approved by bank/Architect	12	Nos		-
V					-
1	EARTHING	1.00	Nos.		-
2	S & I of earth pit comprising of 600mm x 600mmx 3mm. thick copper plate buried at a minimum depth of 2.5 meter including necessary materials like charcoal,salt etc as required conforming to BIS standards having brick masonry chamber with hinged cover and watering arrangement.	30.00	Mtr.		-
3	8 SWG copper bare wire	18.00	Mtr.		-
	12 SWG copper bare wire				-
VI	DATA CABLING				-
	Providing and laying Cat 6 cable (Make : Systimax) for data in existing conduits and providing & terminating with RJ-45 (Krone make) with face plates / I/O Ports in suitable modular / MS box from server / EPABX room to individual work stations and terminating other end with RJ-45 connector including numbering with ferule				-
1	RJ-45 for data points (THROUGH False ceiling and wall)	12.00	Pts.		-
	Providing and laying Cat 5 cable (Make: D-Link) for voice in existing conduits for voice and providing & terminating with RJ-11 (Krone make) with face plates / I/O Ports in suitable modular / MS box from server / EPABX room to individual work stations and terminate the other end with RJ-11 connector or on a Crone module with numbering of each cable with Ferule				-
2	RJ-11 for Voice (THROUGH FALSE CEILING AND WALL)	5.00	Pts.		-
	Providing, laying and connecting PVC insulated copper telephone cable of following sizes including termination in approved manner.				-
3	20-pair	30.00	Mtr.		-
	Providing and fixing of telephone tag block (Krone) of following sizes housed in GI box with cover of suitable size including termination				-
VII					-
1	FIRE EXTINGUISHERS				-
1	Supply installation testing & commissioning of ISI marked FIRE EXTINGUISHERS				-
2	ABC type - 2Kg	2	Nos.		-
	ABC type - 4Kg	3	Nos.		-
VIII	CCTV-SECURITY ALARM				-
1	CCTV/Security Alarm/Fire Alarm System Wiring	1	SET		-
2	Security Alarm & Fire Alarm System with Panel Board	9.00	Pts.		-
3	Supply and Laying of RG-11 Unarmoured Co-axial video cable (ISI marked) through 25 mm PVC conduit (ISI marked) including cost of the conduit for CCTV system	9.00	Pts.		-
4	Supply & Laying of 2 Core 1.5 Sq.mm Un armoured power cable for power supply to cameras-CCTV, Panic Switch,Sensor, Hooters etc.	3.00	Pts.		-
5	Supply & Laying of 2 Core 1.5 Sq.mm Armoured cable for Fire Alarm System	1.00	Pts.		-
6	Supply & Laying of 4 Core 14/36 Shielded cable for Security Alarm System for motion sensor and Key pad	1.00	Nos.		-
	Supply & Installation of suitable stand for monitor of CCTV				-
	TOTAL AMOUNT-F				-

G	AIR CONDITIONING WORK				
					-
	SPLIT TYPE SPLIT AIR CONDITIONER (WALL MOUNTED) INVERTER TYPE				-
	Providing & fixing split AC units for the premises as per plan with necessary fittings fixtures on the site as per shown in the drawing				
1	1.0 ton split AC unit (3 Star)	1.00	NO.		-
2	1.5 ton split AC unit (3 Star)	2.00	NO.		-
	Standard installation, commissioning for split Ac machine - Machine installation, pressuring, flushing, gas charging, testing and commissioning				-
3	1.0 TR	1.00	NO.		-
4	1.5 TR	2.00	NO.		-
					-
5	Refrigerant Piping				
	Standard Soft Copper Piping for 1.0/1.5/2.0 TR m/c per feet per ckt complete with 9mm thk nitrile foam insulation, piping and proper piping supports Piping shall be considered as one run only between indoor. outdoor	90.00	R.ft		-
6	Drain Piping	90.00	R.ft		-
	Hard PVC Plumbing grade drain piping 15/20 mm dia with 9mm Nitrile Insulation & pipe Support				
7	M.S.Powder coated Stand	3	NO		-
	M.S.Powder coated Stand for out door unit.				-
					-
8	Electrical Cabling.	90	R.ft		-
	Supply and laying 4core 6 sq.mm copper flexible cable from Outdoor unit to indoor unit.				
	TOTAL AMOUNT-G				-
	SUMMSARY				
A	FURNITURE WORK				-
B	FALSE CEILING & PAINTING WORK				
C	CIVIL WORK				
D	SANITARYWARE & PLUMBING WORK				
E	ALLIED WORK				
F	ELECTRICAL WORK				
G	AIR CONDITIONING WORK				
	TOTAL				
	GRAND TOTAL-H+I				
	PLUS GST @ 18%				
	FINAL ESTIMATED COST WITH GST				
Proprietor					



GENERAL NOTES :

1. Written dimensions are to be followed. The drawing is not to be scaled.
2. Any discrepancy in the drawing should be brought to the notice of the architects. immediately, and prior to commencing any work from this drawing.
3. Any addition or alteration to this drawing should not be made without the written consent of the architects.
4. All work shall be executed in accordance with the best practices to relevant Indian standard codes of practice.
5. Construction from these drawing is subject to all statutory approvals.
6. This drawing must be read in conjunction with other architectural, structural, interior, landscape & utility drawings.
7. Indicated all levels are finished.
8. Contractor & engineer shall check & verify all dimensions & level before execution of the work. & bring to the notice of the architect, any discrepancy.

CLIENT :
THE MAHARASHTRA MANTRALAYA &
ALLIED OFFICES CO-OP BANK LTD. MUMBAI.

FIRE
CONSULTANT:

ELECTRICAL
CONSULTANT:

HVAC
CONSULTANT:

CHECKED APPROVED

PROJECT :
MACO BANK BANDRA BKC BRANCH

TITLE :
INTERIOR LAYOUT

	DWG NO: FINAL	REV:
SCALE: N.T.S	DRAWN BY: NILIMA	
DATE: 23/01/2024	CHECKED BY: MILIND	

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