

PREMISES, ESTATE & EXPENDITURE DEPARTMENT,
INDIAN BANK, CORPORATE OFFICE,
NO: 254-260, AVVAI SHANMUGAM SALAI,
CHENNAI – 600014.

**e-TENDER DOCUMENT FOR RENOVATION WORKS (CIVIL, INTERIOR,
PLUMBING AND MODULAR KITCHEN) IN 8 FLATS AT INDIAN BANK
EXECUTIVE QUARTERS, SAIT COLONY, EGMORE, CHENNAI - 600 008.**

PART-II PRICE BID

Ref.No: CO:EST:Egmore-01/2025-26
Date : 12.11.2025

Name of the contractor:

.....
.....

Last date of submission of tenders	03.12.2025 up-to 15.00Hrs. at Indian Bank, Corporate Office, Premises, Estate & Expenditure dept, First Floor, No. 254-260, Avvai Shanmugam Salai, Royapettah, Chennai – 600 014.
Date of opening Tender	03.12.2025 up-to 15.30Hrs. at Indian Bank, Corporate Office, Premises, Estate & Expenditure dept, First Floor, No. 254-260, Avvai Shanmugam Salai, Royapettah, Chennai – 600 014.

This Tender document contains 22 pages



PREAMBLE TO SCHEDULE OF QUANTITIES

The following preambles shall be read in conjunction with the Schedule of Quantities.

The rates / prices quoted in the Schedule of Quantities shall include:

1. Rates quoted shall include for all the safety precautions like temporary platforms / safety nets / jute or fishing net barricades etc. Rates quoted shall include for debris collections, erection of debris chutes if necessary, dismantling and taking away the debris outside the compound from time to time as directed by the client so as to keep the surrounding neat and clean etc. complete, (Contractors shall not be entitled for any payment on this account) during the currency of contract.
2. The rate quoted shall also include for provision of necessary POP protection for entire flooring and skirting, clearing of the POP on completion of work, cleaning of the floor etc. complete whenever necessary and directed.
3. The rates quoted shall be include for working at all levels including provision of skip and hoist for carriage of materials and labourers, erection of debris chute and removal of the same after completion of work, required lead and lift involved in movement of men, materials and removal of debris as stated above.
4. The rate quoted shall also include supervision, Supply, complete the work in all respects such as curing, Finishing, etc. No over and above quoted amount will be paid.
6. All samples of materials shall be submitted well before commencement of the particular item and get the same approved from the client / consultant. Approved samples shall be retained and made available in the site office as and when required.
7. Some/ minor details of works which are required for entire completion of the items of works described herein in these documents but are not explicitly mentioned but are required to be provided and executed by the contractor and the cost of the said such items is deemed to be included in the respective items. No extra on this account shall be admitted. The rates shall include completion of items in the Schedule, in all respects, as specified and directed.
8. The dismantling work shall be carried out very carefully. Cutting machines shall be used on advice of the consultant. No payment will be paid for extra thickness of plaster even if required / done to finish the plaster in line, level and to match with the surroundings.
9. The rates quoted in the items shall be include for work at all heights and locations, unless otherwise mentioned.
10. The Contractor shall provide their labourers with safety equipment like safety helmets, shoes, goggles, mask, and safety belt while carrying out the work at site.

11. The Contractor shall keep the site and approach area neat and clean and hindrance-free during the currency of contract.

15. Intending tenderer shall visit the site and make themselves thoroughly acquainted with the local site condition, nature and requirements of the works, facilities of transport condition, effective labour and materials, access and storage for materials and removal of rubbish, traffic regulations, NOC required if any from any authorities / societies etc. The tenderer shall provide in their tender for cost of carriage, freight and other charges as also for any special difficulties including police restriction for transport etc., for proper execution of work as indicated in the BOQ. The successful tenderer will not be entitled to any claim of commencement of work or which in the opinion of Bank/Owner/ PMC might be deemed to have reasonably been inferred to so exist before commencement of work.

16. The quantity mentioned in the BOQ is tentative, which may increase and decrease as per the site condition. The bidders are advised to take bank approval of material specification and Verify the quantity before procurement. The Final bill will be settled for the executed quantity at the site as per the relevant standards / tender terms.



Schedule of Quantities

Name of Work: Renovation Works (Civil, Interior, Plumbing and Modular Kitchen) in 8 Flats at Indian Bank Executive Quarters, Sait Colony, Egmore, Chennai - 600 008.					
SN	Description of item	QTY	Unit	Rate (Rs.)	Amount (Rs.)
A	WARDROBE (Wall to wall and floor to lintel lvl.) :				
1	Removal of Old Wardrobe and Supply & Install New Wardrobe in Rooms: Supply and Installation of Factory Made Modular Wardrobe (approx. ht. 2,100 mm) ready to assemble type, self-standing as per schematic drawing and as instructed by Engineer-in-Charge. If requires, vendor shall prepare a detailed shop drawing considering actual site dimensions with provision for following items: (a) Carcass, shelves: Made of 19 mm thick Boiling Water Proof plywood confirming to IS 710 with 0.8 mm balancing laminate of selected shade on both sides pressed on hot-press with approved adhesive. All the edges must be sealed with 2.0 mm PVC / ABS edge bands, glued on PC controlled automatic Edge banding machine with pre-milling operation using hot-melt glue. The plywood must be uniform and better bonding with lamination and edge bands must be applied with pre-milling function. All shelves shall be supported on approved quality SS pins and shall be adjustable for various height requirements. (b) Shutters: Made of 19 mm thick Boiling Water Proof plywood confirming to IS 710 with 1.0 mm thick high-pressure laminate sheet pressed on a hot-press with approved adhesives, of plain / wood grain in gloss / matt / suede finish with high density protective surface layer conforming to IS: 2046. All the edges must be sealed with 2.0 mm PVC/ ABS edge bands, glued on PC controlled automatic Edge banding machine with pre-milling operation using hot-melt glue. For required quality edge bands must be applied with pre-milling function.	960	Sqft		

	(c) Back Panel and drawers: Made of 12 mm thick Boiling Water Proof plywood confirming to IS 710 with 0.8 mm balancing laminate of selected shade on both sides pressed on hot-press with approved adhesive. Back side of cabinet in contact with wall plaster/ Flooring / bottom of loft slab to be applied with anti-termite treatment before fixing cupboard. (d) Knock-down Joining System (KD fittings): 8 mm x 45 mm concealed bolt with 15 mm eccentric cranks, 8 mm jute dowels, 75 x 50 mm M.S. brackets, etc. completed with drilling and fixing. Drilling and boring work is done on CNC Multi-drill machine. All mounting holes are notched in all axes simultaneously in single reference. The maximum span between two adjacent holes should not be more than 96 mm. All panels should be interchangeable to facilitate assembly at site. Panels cannot be connected by brackets or screws. (e) Hardware: All the Hardware fittings of approved make S. S. 304 grade Satin finish/ Brush Finish - heavy duty drawer channels, tower bolts, steel oval shape hanger rod of 1.2 mm thk. with sockets & end supports, min. of 300 mm handle in shutters & 100 mm flush handles in drawers, locks, magnets etc. all accessories including necessary screws, nuts bolts of matching quality. The Shutters shall be fixed with SS Soft Close Clip On Hinges (minimum 4 nos./ shutter), The Drawer Channels shall be corrosion resistant and on ball bearings. The hinges & channels should of soft closing & anti slam mechanism. • Measurement will be taken on the basis of front length and height of cupboard openable area. It is clarified that sides, top and bottom surfaces will not be measured for payment. • All necessary hardwares, wooden members filling the gaps, making grooves, laminate various & designs shall be included in the quoted rate.				
2	Overhead Cabinet (Loft area Wall to wall and lintel lvl. to roof): Supply and Installation of Factory Made Modular Wardrobe (approx. ht. 800 mm) ready to assemble type, self-standing as per schematic drawing. Each Shutter to have minimum 2 hinges & one 130 mm of SS finish handles (remaining specification as per item no.1) in bed room and kitchen area etc. as per the instruction of bank Engineer.	640	sq ft		
	SUB TOTAL (A)				

SN	Description of item	QTY	Unit	Rate (Rs.)	Amount (Rs.)
B	CIVIL & INTERIOR WORKS				
1	Providing & applying avg. 12 to 15mm thick cement sand plaster (1:4) to the internal/ external (with water proofing compound) walls all complete as per direction including curing & scaffolding. Rate shall include stripping off worn out plaster and raking out joints of wall, ceilings, including scaffolding etc. up-to any height and in any floor including carting away the debris outside the premises etc., including necessary scaffolding, all complete as directed by the Banks Engineer.	400	sqft		
2	Providing & laying antiskid type ceramic tiles (as per below make or equivalent) in flooring of Toilet in proper line, level and slope, of appox. size 600mmx600mm (± 5 mm) to suit to site condition or as approved with (1:3) cement sand mortar mixed with water proofing compound of approved make as per manufacturer's specifications of minimum 12 mm thickness plastering of Flooring over Brickbats with water proofing layer bring up to 6" height on walls above floor level. Filling the joints with white cement slurry mixed with pigment to match with the shade of tiles and finally washing and clean water to bring the desired finish/ cleaning/ chipping the existing floor properly where the tiles fixed with adhesive towards proper gripping the tiles. The rate also to include the cost of removing the existing ceramic floor tile and base mortar layer completely including carting away of debris, dead mortar, with all leads and lifts of disposal of debris away from site area, curing, mending good the damages, removal of debris from the premises, cleaning the site, including providing any short fall materials, - ALL complete as per direction of Bank's Architect. The area will be measured in L x B only. The rate includes all leads and lifts. - ALL complete as per direction of Bank's Architect. Basic landing cost of Tiles Rs.60/- sft	1600	sqft		

3	Providing & laying ceramic tiles (as per below make or equivalent) on Walls of Toilet in proper line, level, of appox. size 300mmx600mm (± 5 mm) to suit to site condition or as approved with (1:3) cement sand mortar mixed with water proofing compound of approved make as per manufacturer's specifications of minimum 12 mm thickness plastering of walls mix with appropriate qty of water proofing compound. Filling the joints with white cement slurry mixed with pigment to match with the shade of tiles and finally washing and clean water to bring the desired finish/ cleaning/ chipping where the tiles fixed with adhesive towards proper gripping the tiles. The rate also to include the cost of removing the existing ceramic wall tile and base mortar layer completely including carting away of debris, dead mortar, with all leads and lifts of disposal of debris away from site area, curing, mending good the damages, removal of debris from the premises, cleaning the site, including providing any short fall materials, - ALL complete as per direction of Bank's Architect. The area will be measured in L x B only. The rate includes all leads and lifts. - ALL complete as per direction of Bank's Architect. Basic landing cost of Tiles Rs.60/- sft	6400	sqft		
4	Removal of the Existing Brickbats/Cinder concrete, drying and re-filing same Brickbats/ Cinder concrete which shall be laid in cement mortar (1:4) in various thicknesses as per the depth of sunken slab/ site condition in all positions. Removal of the Existing Brick Bat/ Cinder concrete in toilet area up-to existing toilet floor slab level including dead mortar, with all leads and lifts carting away of debris, including disposal of debris away from site area, curing, mending good the damages, removal of debris from the premises, cleaning the site, including providing any short fall materials, taking out the existing old plumbing lines, plumbing/ sanitary fittings and fixtures and stacking the same - ALL complete as per direction of Bank's Architect. The area will be measured in L x B only of finish floor. The rate includes all leads and lifts. - ALL complete as per direction of Bank's Architect.	1600	sqft		

5	Providing Water proofing layer in toilet area up-to existing slab level including grouting and then applying two coats of cement slurry with polymer based compound in the proportion of one bag of cement 100 ml pidilite (Dr Fixit) is to be applied with one coat horizontal & other coat vertical at the junction adjoining to wall 1 feet, with care that all crevices, cracks and unevenness is properly treated, curing for 48 hours should be carried out. The Base coat to be in proper slope towards drainpipe to fitted simultaneously with the base coat. Base coat to continue to the sides of the toilet sunk up to the F.F.L. of The adjacent floor. ¾” Drain Pipe / spout to project at least 4” beyond wall surface. Prior laying of cement sand mortar, cement slurry shall be applied at top surface. The area will be measured in L x B only of finish floor. - ALL complete as per direction of Bank's Architect.	1600	sqft		
6	Providing & applying 2 or more coats of first quality acrylic emulsion paint over a base coat of primer on wall surface as directed by Bank, all of approved make and shade, scaffolding all complete as directed. Rate to be included the cost of complete scrapping of existing paint with coir brush/ metal brush/ sand paper, preparation of surface by thoroughly scrapping, cleaning, making surface smooth & even and filling the pot holes with plaster of paris, Plaster of paris punning, removal of unwanted nails, cleaning and carting away debris out of premises, including necessary scaffolding, all complete as directed by Bank's Engineer.	28000	sqft		
7	Providing & applying 2 more coats of first quality acrylic emulsion paint over base coat of primer on ceiling surface as directed by Bank, all of approved make and shade, scaffolding all complete as directed. Rate to be inclusive of the cost of complete scrapping of existing paint, filling the pot holes with plaster of paris, Plaster of paris punning, removal of unwanted nails, cleaning and carting away debris out of premises, including necessary scaffolding, all complete as directed by Bank's Engineer.	12000	sqft		

8	Exterior Emulsion to outer walls - preparing the surface by effecting necessary repairs to cracks using crack filter, complete and painting with two or more coats of weather proof exterior emulsion paint of approved brand, match the existing shade of approved manufacture over a coat of approved primer to give an even shade to exteriors faces of wall at all floor levels in all heights. Cost include removal of the existing paint as required, wastages, cutting, tools, transport, loading, scaffolding, unloading, lead & lift to all floors, all taxes & duties, materials and etc. Complete as per instructions of the architect /bank engineer.	500	Sqft		
9	Polishing of the Existing Doors, frames etc. on wood work with melamine polish of approved brand and manufacture at all complete in all floors.	500	sqft		
10	Providing & applying 2 coats of first quality synthetic enamel paint over a coat of zinc chromate metal primer to steel surfaces (window / door grill and Balcony handrail) all of approved make and shade including surface preparation by complete scrapping the existing paint/ rust , cleaning, filling the holes, smoothening the surface, including necessary scaffolding, all complete as directed by Bank's Engineer.	3000	sqft		
11	Providing & applying 2 coats of 1st quality synthetic enamel paint to wooden surfaces like toilet doors, Ventilators, windows, wooden areas inside cupboards, Outside area of balcony doors, etc. all of approved make and shade including surface preparation by scrapping cleaning, filling the holes, smoothening the surface, including necessary scaffolding, all complete as directed by Bank's Engineer.	2000	sqft		
12	Providing and fixing ISI marked flush door shutters conforming to IS2202 (Part-1) finished with 1mm both side lamination of approved colour & design, core of block board construction with frame of 1st class wood - 32mm thick and teakwood beading of thickness 5mm all round, finished with 2mm edge beeding including cost of SS hinges and screws -4" size (4 Nos. per door) all complete as directed by Bank's Engineer.	1200	sqft		
13	Providing and fixing chromium plated SS 100mm mortice handle with lock set and key (Godrej or approved equivalent make) with necessary screws etc. to the existing doors & new doors, all complete as directed by Bank's Engineer.	48	nos.		

14	Providing and fixing SS aldrop (8") with necessary screws etc. to the existing Toilet doors & new doors, all complete as directed by Bank's Engineer.	24	nos.		
15	Providing and fixing SS tower bolts of size 250 x 10mm with necessary screws etc. to the existing doors & new doors, all complete as directed by Bank's Engineer.	160	nos.		
16	Providing and fixing SS Door Stopper (single rubber) with necessary screws etc. to the existing doors & new doors, all complete as directed by Bank's Engineer.	80	nos.		
17	Providing and fixing SS Cloth Hanger with long hook including necessary screws etc. to the existing doors, new doors & walls, all complete as directed by Bank's Engineer.	48	nos.		
18	Providing and fixing of wood work (seasoned 2nd class teak wood) in frames of doors/ windows to suit the approx.. size 2 1/2"X5" of existing size & design, fixed in position with hold fast lugs or with dash fasteners of required dia & length. Rate to be inclusive of hold fast lugs or dash fastener, polish etc. all complete as directed by Bank's Engineer.	10	Cft		
19	Pre-laminated WPC Doors with frames for toilets - Supplying and fixing 30mm Solid core pre-laminated WPC door of approved colour and design to be fixed with WPC door frames with all necessary fixing accessories, arrangements and etc. Door size approx. 900mm x 2100mm. the door frames are finished with 1coat primer, 2coats of enamel paint approved colour. Cost include of necessary hardwares, and removal of existing wooden doors / frames , making surface good, cart away the debris from the site. Complete as per instructions of the architect /bank engineer. Approved Make: Alstone or Equivalent.	560	sqft		
20	Providing of stainless steel grade 304 Mosquito nets standard weaving type ANSI/AWCI-01 1992 with Aluminium openable shutter over <u>Existing Wooden Doors / windows frame</u> with all necessary sections, fixtures & fastenings & self-closing hinges fitted in vertical section of shutter including accessories such as tower bolt, Hinges & handles, Magnet etc., including necessary scaffolding, all complete as directed by the Banks Engineer.	500	sqft		

21	Providing and fixing UPVC three track Sliding single glazed windows & Mosquito Mesh made out of heavy gauged approved sections and colour with Two sliding along with 5mm thick Grey tinted toughened glass of saint gobin or equivalent approved quality & take with arrangements like weather strips, clips etc to make them completely waterproof and free from rattling and all standard accessories like locks, handles, hinges, screws, nails etc, complete to suit the overall size of openings at all levels, provisions for drainage and as directed by the Engineer-In - charge .company name - Fenesta, Kommerling, Vista, Saint Gobin. The frames are directly fixed to the walls/columns/beams surfaces, and the sliding shutter's frames are fixed with 5mm Grey tinted toughened Glass. The frame should be fixed in position with adequate number of well-designed fasteners in position of approved make. The rate shall be inclusive of men, materials, necessary hardware such as handles, locking arrangements filling the gap between frame & brick with silicone of approved quality etc. all complete in all aspects.	1600	sqft		
22	Supply & Installation of UPVC Ventilator as above with 5mm pinhead glass louvers in Bathrooms including provision of PVC Exhaust Fan of the required size as per site condition after removing of old wooden window, making surface good as per the direction of Bank Engineers.	250	sqft		
23	Brick Work 230mm Thick- Providing and constructing 230mm thick brick masonry with C.M 1:6 of approved quality bricks of standard size and specifications with necessary accessories like curing, leveling, wastages, transport, loading, unloading charges, tools, labours, scaffolding, lead & lift to all floors, hire charges, materials and etc. Complete at all height. Complete as per instructions of the architect /bank engineer.	10	cft		
24	Brick Work 115mm Thick- Providing and constructing 115mm thick brick masonry with C.M 1:4 of approved quality bricks of standard size and specifications with necessary accessories like curing, leveling, wastages, transport, loading, unloading charges, tools, labours, scaffolding, lead & lift to all floors, hire charges, materials and etc. Complete at all height. Complete as per instructions of the architect /bank engineer.	400	sqft		

25	Replacing of old Drapery rods with new Drapery rods for doors & windows (Vista, MAC, shree Jain or equivalent approved) including side clamps, rings etc. complete as approved and directed by the Bank's Engineer. Rate to be inclusive of removing the existing curtain, curtain finials and re-fixing the same.	500	Rft		
26	Demolition Works: Carefully dismantling and cutting the following items in the existing structure wherever required with all heights, special cutter, all accessories, arrangements and cart away the unusable rubbish and debris from the site and complete as per standard. 230mm & 115mm brick work with cement plaster to be demolished with special cutter and without affecting adjacent structure like column, beam, brick work and etc. Cost include all necessary accessories like tools, cuttings charges for reinforcement in all sizes at any heights, labour charges, scaffolding, loading, unloading charges, lead & lift from Ground Floor to all floors wherever required, hire charges, transportation, conveyance charges and etc. Complete as per drawings and instructions of the architect /bank engineer.				
	a) 230mm thick brick work with plastering , lintel and reinforcement in all heights, depth and width. Mode of measurements actual demolished area at site in all following items.	5	CFT		
	b) 115mm thick brick work with plastering , lintel and reinforcement in all heights, depth and width. Mode of measurements actual demolished area at site in all following items.	80	sqft		
	c) RCC loft slab complete removal and making surface good in all heights, depth and width. Mode of measurements actual demolished area at site in all following items.	30	sqft		
27	Removal and Re-fixing the MS grill as per the site requirement including welding additional MS flat bar of required size and thickness, labour, material etc. as per the direction of Banks engineer.	10	nos.		
28	Providing and laying P.C.C. M15 (1:2:4) concrete in foundation as leveling course 150 mm thick in 40 mm downgraded aggregates including necessary form work, batching, mixing, placing, consolidating etc. complete including wet curing for specified time period.	20	cft		

29	Supply of non-skid precast concrete paver blocks 60 mm thick of “dumble” shape & approved colour with compressive strength of 35 N/mm ² (M35) confirming to IS15658:2021. The manufacturer specification / testing certificate to be submitted and take Bank approval before supply. The rate includes loading, unloading, transportation etc. all complete as per Bank Directions.	1050	Cft		
30	Laying of concrete paver blocks over the existing concrete flooring in parking area at ground floor including ramming / compacting the existing concrete flooring, preparing sand bedding of 20 to 25 mm with level to maintain the slope for drainage and to match the existing level of entrance of the building with proper slope for proper drainage, Jointing sand, sweep fine joining sand into the gaps between the blocks to lock and secure them, compact the entire surface using plate compactor to make blocks stable. The rate includes providing masonry work on all the edges, manholes, concrete slope work at the slopes at all the entrance near compound wall etc.	7,800	Sqft		
	SUB TOTAL (B)				

SN	Description of item	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
C	MODULAR KITCHEN WORKS				
1	Dismantle of existing civil concrete slabs, Granite, brick works, ceramic tiles, sink, tap, pipe fittings at kitchen areas and remove the debris from site including dismantle of existing kitchen cupboard doors, bottom doors and remove the debris from site and making surface good. no additional charge will be paid by bank for making surface good.	8	LS		
2	Ceramic Tiles Dadoing in Kitchen Walls: Providing and laying high quality glazed Ceramic wall tiles including Highlighter/Designer tiles in dadoing (full height) of size 300mm X 450mm (thickness: 10mm±1mm or to be specified by the manufacturer not less than 10mm±1mm), of 1 st quality conforming to IS : 15622, of approved make, in colors White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:3 (1 Cement: 3 Coarse sand), jointing with grey cement slurry @ 3.3kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. as per instructions of architect/ bank's Engg. (basic price of tiles Rs.50.00/-sft)	440	sq ft		
3	Providing and fixing 18 mm thick, one side polished "Black Colour" colour granite slab for kitchen platform/counter type wash basin with side facia and skirting above platform including top beeding to stop water, making facing edge full bull nose moulding/edge champhering with matching polishing to give high gloss finish etc. complete and sealing all joints with epoxy resin based adhesive as directed. In kitchen, the granite slab is to be fixed over RCC slab with cement mortar 1:4 with cement grout and other three edges of granite slab shall be embedded 20 mm into the wall. The finished portion of granite slab shall be taken for measurement in sq. ft. and deduction shall be made for area of granite cut for sink. The rate quoted shall include cost of cutting hole for sink with opening edge rounding, making hole for gas pipe, cost of all materials, transportation, labour charges, curing, etc. complete as directed. Before procuring the granite, it should be got approved from Bank's engineer. The skirting/facia etc. will also be measured in sq. ft only. (Granite: Black Galaxy)	480	sq ft		

4	Supplying and fixing Kitchen Stainless steel 304 Sink Single bowl with drain board (Nirali make regular range-Elegance small size glossy, Satin & anti scratch finish) having overall size 915mm x 460mm (bowl size 410mm x 350 mm x185 mm) in the kitchen platform as under counter type in the granite slab and slab neatly finished accordingly to the size of sink, complete as directed. The item includes waste coupling, strainer, drain drop connection to the floor trap, waste pipe, arrangement for water purifier (Aquaguard Tee for Sink tap) etc. including cost of all materials, labour charges, curing etc. Complete. Approved make: Nirali regular range Elegance or Equivalent.	8	no.		
5	Kitchen Cabinet Bottom Unit: Providing and fixing of machine crafted box type cabinet bottom unit approx. 560mm depth using 19mm Boiling Water Proof plywood (BWP) with 1mm laminate on inside. The shutters will also be machine crafted with the same BWP, with 1mm inside and outside laminate of glossy/matt finish and a machined edge band of 2 mm. The hinges will be Soft closing hinges of approved make. The shelf is to be adjustable with slots provided at proper spacing to accommodate the shelf fitted with Baskets as per design. The plywood should be of thickness 19mm Boiling Water Proof plywood (BWP) with 1mm laminate on top and bottom with Machine Cut edge band of 1mm thick.	400			
6	Providing and Fixing Kitchen Accessories with self-closing Telescopic drawer channels of approved make as per drawing and manufacturer size of SS 304 grade.				
6.1	Cutlery basket	8	Nos.		
6.2	Cup & Saucer basket	8	Nos.		
6.3	Plate (Thali) basket	8	Nos.		
6.4	Plain basket	32	Nos.		
6.5	Bottle pull-out 2 or 3 shelf basket	8	Nos.		
6.6	Dustbin holder	8	Nos.		
	Note: Approved make for all of above items of Godrej, Hettich, Hafele or approved equivalent make as per drawing and manufacturer size of SS 304 grade.				

7	Supply and Installation of Kitchen Chimney (in consultation with Bank as per requirement and design approved based on site condition) including Duct pipe, insulation, angle support/ fasteners, necessary hardware and material as required etc. all complete. Approved make: Glen, Faber, Elica. basic cost approx 10,000/- each	8	Nos.		
8	Overhead Cabinet in Kitchen: Supplying of pre-fabricated / factory made Over head kitchen cabinet units of appx 600 mm in high and 300 mm in depth and additional open Spice rack of 150mm clear height of 300mm depth with curved design • The frame work or carcass of the cabinets, its sides/bottom, shelves etc. shall be made out of 18 mm thick Marine plywood of approved equivalent make. • Glazed shutters of cabinets as per the drawing shall be made out of 16 mm thick Marine plywood with 12 mm thick design beading. Each shutter shall be fixed to the framework /carcass by using two numbers of best quality EURO type Soft Closing Hinges of approved equivalent make and provided with an approved quality and profile brush finished SS handle (minimum 150 mm long) of 304 grade. The glazed shutters shall have 5mm thick float glass fitted in 16 mm thick marine plywood frame all around with necessary cleats, clips and magnetic catchers. There will be one glass shelf of 10 mm thick edge polished float glass for horizontal partition in each cabinet. • The thickness of four edge PVC lipping for shutters shall be 1mm thick, thickness of edge lipping of carcass/ plywood partition should be 1.0mm and thickness of four edge lipping around the rebate of glass shutter shall be 1mm. The lipping/banding shall match with the external laminate shade.	400	sq ft		

• The back side of overhead unit shall be covered and fitted to carcass with 6 mm Boiling Water Proof plywood confirming to IS 710 with 1mm balancing laminate of selected shade on both sides pressed on hot-press with approved adhesive. by making proper grooves at joints and using non-corrosive screws. • All shelves shall be supported on approved quality SS pins and shall be adjustable for various height requirements. • The overhead cabinet carcass shall be fitted to the wall with PVC capped 2mm thick concealed MS hanging brackets each having width of 15mm and depth of 50mm @ 2 brackets for each cabinet which is fixed on wall with necessary screws. • All exposed surfaces and internal surfaces of the units shall have machine pressed lamination having thickness 1mm of approved shade and pasted with synthetic resin based adhesive of approved equivalent. • Measurement will be taken on the basis of front length and height of overhead cabinet units and wooden covering of electric chimney exhaust pipe if applicable. It is clarified that sides, top and bottom surfaces will not be measured for payment. • All necessary hardware, wooden members filling the gaps shall be included in the quoted rate.				
SUB TOTAL (C)				
Note: • The quoted rate shall be inclusive of Design and Preparation of 3D Drawings (3 set), colour scheme etc. for Bank Approval which includes revision of drawing, if required.				
Approved Make: 1. Rasin Based adhesive of Fevicol, Vamicol or approved equivalent make. 2. All hardware fittings, hinges, SS handles, soft closing channels, Kitchen Basket etc. of Godrej, Hettich, hafele or approved equivalent make which is of international standards SS304 grade. 3. Marine BWP plywood of Century plywood, Kitply, Greenply or approved equivalent make. 4. Lamination: AICA, Marino laminates, Green laminates, Century laminates, or equivalent make. 5. Ceramic Tiles Approved make: Johnson, Kajaria, RAK, Nitco, Marbonite or approved equivalent make.				

SN	Description of item	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
D	PLUMBING WORKS				
1	Providing and fixing Wall hung EWC - (Parryware cascade model) with necessary hardware like, traps, brass screws, washers, joints sealed with silicon sealant etc. taking out the existing Wall hung EWC fittings , all complete as directed by Bank's Engineer.	16	Nos.		
2	Providing and fixing IWC - (Make: Parryware) with necessary hardware, joints sealed etc. taking out the existing Indian WC fittings , all complete as directed by Bank's Engineer. the work includes removal of Existing IWC and making surface good, fixing new IWC including civil, plumbing etc. all complete.	1	No.		
3	Providing and fixing Wall Hung EWC - (Parryware cascade model) with necessary hardware like, traps, brass screws, washers, joints sealed with silicon sealant etc. taking out the existing Indian WC fittings , all complete as directed by Bank's Engineer. the work includes removal of Existing IWC and making surface good, provision for fixing wall hung EWC including making ledge wall, plaster, other civil, plumbing etc. works all complete as per the direction of Bank Engineer.	8	Nos.		
4	Providing and fixing wall hung Washbasin (Parryware cascade or constellation model & accessories), CP brass Pillar cock (Jaquar Cat Ref No. FUS 29001), Angular Stop Cock (Jaquar Cat Ref No. FUS 29053), 32mm CP brass waste coupling - (Jaquar Cat Ref No. ALD 705- mm or 130mm Height), Braided Hose (Jaquar Cat Ref No. ALD 805B), Bottle Trap of required length CP wall flange, CP extension nipple, Pan connector and necessary hardware like brass screws, washers, joints sealed with silicon sealant etc., taking out the existing fittings , all complete as directed by Bank's Engineer.	34	Nos.		
5	Providing and fixing CP Brass Two-way Bib Cock for EWC - (Jaquar Cat Ref No. FUS-29041) with CP wall flange and necessary hardware like brass screws, washers, joints sealed with silicon sealant etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	26	Nos.		

6	Providing and fixing CP Brass Bath – Hot & Cold Mixture – (Jaquar Cat Ref No. FUS-29273UPR Wall Mixer 3-in-1) with CP wall flange and necessary hardware like brass screws, washers, joints sealed with silicon sealant etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	26	Nos.		
7	Providing and fixing CP Brass Over Head Shower - (Jaquar Cat Ref No. OHS 35497) and 12" Shower Arm – with CP wall flange and necessary hardware like brass screws, washers etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	26	Nos.		
8	Providing and fixing CP Brass Health Faucet – (Jaquar Cat Ref No. ALD 587) with CP with hose & clutch and necessary hardware like brass screws, washers, joints sealed with silicon sealant etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	26	Nos.		
9	Providing and fixing CP Brass Angular stop cock with wall flange (Jaquar Cat Ref No. FUS-29053) and necessary hardware like brass screws, washers, joints sealed with silicon sealant etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	135	Nos.		
10	Providing and fixing CP Brass Sink Cock with Wall Flange - (Jaquar Cat Ref No. FUS-29165) for Kitchen sink with necessary hardware like brass screws, washers etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	8	Nos.		
11	Providing and fixing CP Brass Toilet Paper Holder - (Jaquar Cat Ref No. ACN 1153S) with necessary hardware like brass screws, washers etc. taking out the existing fittings, all complete as directed by Bank's Engineer.	24	Nos.		
12	Providing and fixing CP Brass Towel Ring - (Jaquar Cat Ref No. ACN 1121BN) with necessary hardware like brass screws, washers etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	32	Nos.		
13	Providing and fixing CP Brass Tumbler holder - (Jaquar Cat Ref No. ACN 1141N) with necessary hardware like brass screws, washers etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	24	Nos.		



14	Providing and fixing CP brass Concealed Stop Cock, with wall flange (Jaquar Cat Ref No. FUS-29083K) for main plumbing line to the toilet including scaffolding etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	26	Nos.		
15	Providing and fixing CP Brass with Straight Shelf - (Jaquar Cat Ref No. ACN 1181FHS) with necessary hardware like brass screws, washers etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	26	Nos.		
16	Providing and fixing CP Brass with glass Corner Shelf - (Jaquar Cat Ref No. 1173) with necessary hardware like brass screws, washers etc. taking out the existing fittings , all complete as directed by Bank's Engineer.	24	Nos.		
17	Providing and fixing Box mirror of superior / approved quality complete with C.P. brass screws and washers complete. (Nilkamal or equivalent)	24	Nos.		
18	Replacement of existing floor trap by supplying, fitting and fixing 100 mm PVC floor trap of ISI make heavy quality and making connection with soil line with approved joining compound as directed with necessary fitting connected with the trap where ever required etc. with cement concrete filling (1:3:6) of required depth to maintain proper slope after taking out the existing one all complete as directed. The rate should include, scaffolding, repairing of holes with grouting as per existing etc. all complete as directed by Bank's Engineer.	66	Nos.		
19	Providing and fixing of heavy type brass CP 125 mm dia grating in floor traps as required as per direction Banks engineer	66	Nos.		

20	UPVC Sanitary Pipes: Providing and fixing UPVC pipes of following sizes to be fixed in the walls, slab, column or any RCC structure in all floor levels, toilet soil waste, sewage water waste, rain water pipe line and wherever required with all necessary fixing accessories, arrangements and etc. Cost including the necessary specials like coupler, reducer, bend 45 degree, plain bend, door bend, single wye, single wye door, double wye, double wye door, single tee, single tee door, double tee, double tee door, door cap, nahani trap, multi floor trap, p trap, w.c connector with ring, solutions, vent bowl, rubber ring, necessary fixing clamps and etc. Cost include removal of the existing PVC pipes and fittings in all sizes with all heights and etc. Cost include all necessary fixing accessories such as all necessary civil works, tools, materials, scaffolding, labours, transport, loading, unloading charges, lead & lift to all floors, all taxes & duties and etc. Complete as per instructions of the Architect/bank engineer.				
	a) UPVC 50mm dia (4 kg/cm ²)	200	Rft		
	b) UPVC 75mm dia (4 kg/cm ²)	200	Rft		
	c) UPVC 110mm dia (4 kg/cm ²)	150	Rft		
21	Providing and fixing CPVC water supply pipes (CTS SDR 11 operating pressure 7 bar @82 Deg C and 28 bar @ 23Deg C) with necessary cpvc fittings with making necessary chasing in the walls/floor and making good the same with cement plaster etc., including the cost of clamps, CPVC solvent cement, labour charges etc. and connecting to the existing water supply system complete as directed by Bank's Engineer.				
	a) 15mm dia ID pipe with pipe specials (20 dia nominal bore)	200	Rft		
	b) 20mm dia ID pipe with pipe specials (25 dia nominal bore)	100	Rft		
	c) 25mm dia ID pipe with pipe specials (32 dia nominal bore)	10	Rft		
	d) 32mm dia ID pipe with pipe specials (40 dia nominal bore)	10	Rft		
22	Joint and grove filling works in toilet floor tiles, cleaning of sump/floor traps, water proofing of floor sumps, cleaning of sanitary fitting etc. The payment will be done on the basis of no of restrooms, if required additionally.	3	Nos.		
23	Buy Back of old Plumbing Fixtures, sanitary fittings, old Drapery Rod etc.	LS	LS		
	SUB TOTAL (D)				

SUMMARY

Name of Work: Renovation Works (Civil, Interior, Plumbing and Modular Kitchen) in 8 Flats at Indian Bank Executive Quarters, Sait Colony, Egmore, Chennai - 600 008.

Sr. No.	Description	Amount in Rs.*
1	WARDROBE AND OVERHEAD CABINET (A)	
2	CIVIL & INTERIOR WORKS (B)	
3	MODULAR KITCHEN WORKS (C)	
4	PLUMBING WORKS (D)	
	Grand Total (A+B+C+D)	

***GST Extra as applicable**

Total Amount in words Exclusive of GST

(Rupees.....
.....Only) plus GST _____%.

Date:

Place:

Authorized Signature with Seal