PART – B: PRICE BID

TENDER FOR PROPOSED REPAIR AND INTERIOR RENOVATION WORK OF TRANSIT GUEST HOUSE AT YAMUNA BUILDING, OSHIWARA, MUMBAI. (TOTAL FIVE 2-BHK FLATS)

PREAMBLE

Note: The tenderer shall inspect the site before quoting the rates. It will be Bank's decision to execute all items, quantities mentioned in BOQ in part or may be cancelled completely, no claim shall be made for the same by the contractor. All works will be carried out as per instructions of Architect/Banks Engineer.

1	**Scope of Work:** The rates includes all labour, material, tools plant, equipment, transportation and necessary resources, providing and fixing of scaffolding to complete the civil repair and internal renovation works as per specifications , drawings and instruction provided by Architect/Banks Engineer.
2	**Standards and Regulations:** All work must comply with relevant local and national building codes, safety standards, and manufacturer guidelines. Workmanship must meet best industry practices and any specific standards referenced in the contract documents.
3	**Contractor's Responsibilities:** Contractor to arrange **full time qualified experienced supervisor on site and regular site visits of contractor required to maintain quality of work.** Contractor must attend personally site meeting called by Architect/ Banks Engineer. If not followed LD will be applicable as per condition of contract.
3	**Specific Requirement's:** The Serviceable and unserviceable materials shall be stacked separately and properly in the designated place and to be secured in safe custody till the disposal /refixing of the same. Sufficient manpower shall be provided for movement of occupant of the building and elements to be shifted reused and refixed, from one floor to another during execution. All the Civil work has to be carried with 53 grade OPC cement and river sand of required fineness which must be free form salt and other impurities. Proper curing of 7 days shall be performed to all civil work whether new or repaired. Water used for construction must conform as per IS Code 456-2000. P^H should not be less than 6 and must be fresh and pure without any salinity to turbidity.
4	**Quality Assurance and Control:** All material shall conform to relevant Indian standards and specification. Approved brands and manufacturers shall be used unless otherwise specified. The Contractor shall submit samples for approval before bulk procurement. All works shall be subject to periodic inspections, testing and corrective actions. Any defective or non-conforming work must be rectified at the contractor's expense.
5	**Execution:** All work shall be carried out in a workman like manner to the satisfaction of material shall conform to relevant Indian standards and specification. Approved brands and manufacturers shall be used unless otherwise specified. The Contractor shall submit samples for approval before bulk procurement.
6	**Safety and Environment:** The Contractor shall ensure adequate safety measures and take responsibility for environment protection for Repair/Construction. All personnel must be properly trained and equipped with PPE such as safety shoes, safety helmets, reflective safety jacket, full body safety harness, goggles, gloves, etc Special care shall be taken to mitigate risks associated with working at heights, handling hazardous materials and using power tools. Providing and fixing safety net around the work so that loose plaster /concrete does not cause damage to the property or any human being, if necessary and removing the same after completion of work. Dust, noise and debris must be controlled to acceptable levels. Waste materials must be disposed of in accordance with local environmental regulations. Providing and covering entire external surface with Hessian cloth curtain so that not cause any damage to the existing structures near the building and even take care of dust control and carefully removing the same after completion of work.
7	**General Notes:** All debris and waste materials shall be cleared from the site on regular basis. Work shall be executed in a manner that minimizes disturbance to building occupants. The Contractor shall coordinate with clients/consultant regarding the sequence and methodology of work. All the works art to be carried out at all heights and locations i.e. from ground floor of the building up to the Over head water tank roof slab or Mumpty roof slab, as applicable.
8	**Formwork/Stagging Materials:** Providing and fixing applicalbe scaffolding system on the interior side up to ceiling height (entire height) of the flat Providing and fixing temporary support arrangements Such as Steel props (Up to any number whenever and wherever as directed by the Architect) to support the structure provisionally during repairs and structural works etc. and maintaining the props in position till required & as directed by the consultant including other safety elements such as bracings, steel angles, working platforms, plates etc. which shall be provided & considered in the quoted rates for the areas in the vicinity in adequate numbers as directed. All the civil & structural Repair works indicated here in under shall include all leads & lifts & working up to any heights depths & levels. Providing temporary plywood, 6mm thick covering to the existing glass panes of windows/ openings / doors/ windows; before starting of the repair works to avoid damage including the removal of the same after completion of the works, cleaning and making good to the local damages, if any etc. complete. The rate shall be also inclusive of temporary wooden partitions in 6mm thick plywood including ply door shutters at the desired locations wherever instructed including sealing joints with POP /masking tapes etc. complete.
	Price: The prices quoted in the bill of quantities or Schedule of Rates shall be deemed to include all labour, materials, tools, equipment, transportation, scaffolding, safety measures, overheads, profit and all other incidental costs necessary for the complete execution of the work described, unless specifically stated otherwise. The Contractor is deemed to have visited the site, understood the scope and conditions, and included for any challenges related to access, phasing of work or working in an occupied building. **No additional payment** will be made for works considered necessary to complete the job in a proper and workman like manner, even if such works are not explicitly mentioned in the item description, provided they are reasonably inferable from the context.

Sr. No.	Description	Qty.	Unit	Rate	Amount (Rs)
I	**DEMOLITION, CIVIL AND INTERIOR FURNISHING WORKS**				
A	**DEMOLITIONS(TOTAL 5 FLATS)**				
1	**DISMANTLING / DEMOLISHING EXISTING FLOORING & WALL DADO & CARTING AWAY DEBRIS (TOTAL**				
	Carefully dismantling and demolishing existing flooring & Wall dado including Vitrified tiles, wooden items, marble, mosaic, ceramic, granite etc. at all heights, levels and locations fixed in cement mortar or any other adhesive material using manual/mechanical means including necessary scaffolding, making the surface good and immediate carting away and disposal of unserviceable material/debris to a place approved by Municipal Corporation of Greater Mumbai (MCGM) and as per direction of Architect/ Bank's Engineer. The rate is inclusive of removing the existing backing plaster/plaster on the concrete and masonry walls with chisel and hammer such that the masonry/ concrete element underneath base surface thoroughly cleaned and concrete surface be hacked wherever required, to receive plaster. Rate to include stacking of all serviceable material i. e. Junction Box, race ways, Sanitary fittings & other accessories etc as per direction of Architect/ Bank's Engineer.				
a	**Dismantling/Demolishing Existing Flooring, Skirting and Wall Dado & Carting away Debris of Y-11 ,Y-12,Y-13,Y-14,Y-15** Do as mentioned above and Complete as directed by the Architect/Bank's Engineer.	230	SQ MT	215.00	49,450.00
b	**Dismantling/Demolishing Existing Old Cement Plaster,Door frame and False Ceiling & Carting away Debris** Do as mentioned above and Complete as directed by the Architect/Bank's Engineer.	510	SQ MT	195.00	99,450.00
2	**DISMANTLING AND REMOVING THE EXISTING WOODEN PANELLING**				
	Carefully dismantling and removing the existing wooden panelling by manual or mechanical means and immediate carting away debris and removing the existing furniture/fixtures and placing them to desired location within the premises or as as directed by Architect/ Bank's Engineer. The Rate is inclusive of stacking of all serviceable material & carting away unserviceable material / debris to a place approved by Mumbai Municipal Corporation. Complete as directed by the Architect/ Bank's Engineer.	5	JOB	1,500.00	7,500.00
3	**Dismantling/Demolishing Existing Old wallpaper and loose paint & Carting away Debris.** Do as mentioned above and Complete as directed by the Architect/Bank's Engineer.	5	JOB	5,000.00	25,000.00
4	**BUY BACK**				
	Buying Back the unserviceable/ discarded material i.e. existing sanitary fixtures,MS/SS discarded items. on as is where is basis (including necessary loading, unloading, lead, lift and transportation etc complete in all respect) of items & as specified/ directed by Architect/ Bank's Engineer. A site visit is advised prior quoting the amount against this item.	-5	JOB	1,000.00	-5,000.00
	TOTAL OF I (A): DEMOLITION WORK			**Rs.**	**1,76,400.00**
B	**MASONRY WORK(TOTAL 5 FLATS)**				
1	**INTERNAL WALL/CEILING PLASTER**				
	Providing and applying in position average 12/15mm thick smooth finish cement Plaster in cement mortar 1:5 to all internal walls at any height and/or ceiling, using fine sand and adding polypropylene fibre of approved quality in desired quantity per bag of cement as per manufacturers specifications complete. Rate includes providing chicken mesh to all joints of RCC members with Brick walls in all positions in proper line, level & plumb at all levels and heights with necessary scaffolding, cleaning of surfaces, raking out joints, roughening of surfaces ,curing etc complete as directed at site. Rate includes making Flush/raised/sunk or moulded bands of any width, recesses, making grooves etc. complete as per Architectural drawings and no extra payment shall be considered for the same.				
a	**Internal Wall/Ceiling Plaster for Y-11 to Y-15** Do as mentioned above and Complete the work as directed by the Architect/ Bank's Engineer.	160	SQ MT	800.00	1,28,000.00
2	**STRUCTURAL POLYMER REPAIR**				
	a) REMOVAL OF RUST : Providing & applying approved rust remover to clean reinforcement bars and allowing it to react for specified time and cleaning the reinforcement of total rust by tapping or using mechanical wire brush around the reinforcement bars to give it a totally rust free finished steel surface using suitable tools and equipment.				
	b) PASSIVATOR COAT ON REINFORCEMENT : Providing and applying one component Polymer modified cementitious anti-corrosive primer formulated to provide dual protection of a polymeric barrier and an integral corrosion-inhibiting system to existing and additional steel provided before patching of damaged areas, using suitable tools and equipment and using BASF approved make chemicals of Master Emaco P130 / Fosroc Nitoprime Zinc rich / Sika Rustoff 100.				
	c) BOND COAT : Providing and applying bond coat on concrete surface by mixing high dispersion SBR latex like Master Emaco SBR2 of BASF or Nitobond SBR (Latex) of Fosroc with white cement in the ratio of 2:3. The mixing should be done to a lump free consistency for bond coat and screed mortar to be applied once the bond coat is tacky.				
	d) MICRO CONCRETE : Providing and laying of prepacked dual shrinkage compensated polymer modified micro concrete up to 75mm thickness like Master Emaco S346 of BASF / Renderoc LA55 of Fosroc / SikaRep Microcrete 4 of Sika or equivalent material. Pouring in narrow locations including the formwork etc. complete as directed by Engineer-in-charge.				
	The rates also includes all types of scaffolding as applicable, safety net, green cloth etc.				
	Please Note: The Contractor should ensure that all stages (a to c) of Polymer Modified Mortar works to be passed by the Architect / Engineer-in-charge. The work has to be carried out at all heights / locations as per the instructions of Architect / Engineer-in-charge.	100	SQ MT	1,200.00	1,20,000.00
	TOTAL OF I (B): MASONRY WORK			**Rs.**	**2,48,000.00**

Sr. No.	Description	Qty.	Unit	Rate	Amount (Rs)
C	**INTERNAL WALL DAMP PROOF CHEMICAL TREATMENT(TOTAL 5 FLATS)**				
1	Providing and applying approved damp-proof chemical on the prepared wall surface in two or more coats,strictly as per the manufacturer's specifications,after thoroughly cleaning the surface and removing loose particles, dust algae,efflorescence, and other contaminants. The chemical shall be applied uniformly to acheive the required coverage and penetration. The item shall include all labour, materials, tools, tackles, scaffolding (where required), surface preparation, and all incidental charges, complete as directed by the Architects / Bank's Engineer. Make: Dr. Fixit, Sunanda, Fosroc, BASF, Sika, or equivalent as approved by Bank's Engineer.	300	SQMT	450.00	1,35,000.00
	TOTAL OF I (C): INTERNAL WALL DAMP PROOF CHEMICAL TREATMENT			**Rs.**	**1,35,000.00**
D	**TILING & GRANITE WORK(TOTAL 5 FLATS)**				
1	**CERAMIC TILE FLOORING**				
	Anti skid Ceramic floor tiles in Washrooms **(Size of Tile 300 mm x 300 mm)** Providing and laying in position Anti-skid Ceramic Floor Tiles of approximate size 300 x 300 mm with average 20mm to 25mm thick CM 1:4 mortor bedding laid to slope fixed with approved quality tile adhesive of Bal endura /Roff or equivalent approved make, laid in perfact line and level in approved design and pattern, filling the joints with epoxy based joint filling compound of matching shade curing the joints etc. Complete as per design and direction of the Architect/ Bank's Engineer. Make: Kajaria, Somany, Simpholo, Johnson, RAK, Nitco	40	SQ MT	1,700.00	68,000.00
2	**CERAMIC WALL TILES FOR WASHROOMS, BELOW HALL WINDOW & WASH BASIN NEAR DINING** **(Size of Tile 600 mm x 300 mm)**				
	Providing and laying in position approved quality and shade glazed/digital/Glossy/matt finished wall tilesas per sample approved by the Engineer-in-Charge fixed over 15mm thick rough finished backing plaster in CM 1:4 fixed with approved quality tile adhesive of Bal Endura /Roff or equivalent approved make including filling joints using white cement/epoxy based joint filling compound with matching pigment including acid cleaning of tiles complete in all respect and at all heights, levels and locations. Rate includes cost of CM 1:4 backing plaster with waterproofing compound, chamfering of tiles at corners and execution of work all heights and locations including necessary scaffolding etc. complete. Make:-Kajaria, Johnson, Somany, Simpholo, RAK, Nitco	250	SQ MT	1,800.00	4,50,000.00
3	**GRANITE STONE FRAMES**				
	Providing and fixing 18±2mm thk. Jet Black or any other approved shade machine cut, mirror polished, premoulded Granite stone to the Doors and windows frames as per design / drawing given by the Architect/ Engineer and in required shape and size creating single rebate by overlapping the granite stone, laid over 25mm thick cement mortar 1:5 base and fixed with neat cement slurry, filling joints with matching pigment epoxy base joint filler compound, including curing, moulding and mirror polishing to edges complete as directed at site. Note: The rate to include cutting grooves necessary holes for locks , tower bolt etc. Clear visible area shall be paid and no overlapping shall be payable.				
a	**Granite Stone Frames for Toilet & Washroom Door** (Basic Cost of Granite: Rs.1950/SQMT) Do as mentioned above and complete as per directed by the Architect/Bank's Engineer.	15	Nos.	9,000.00	1,35,000.00
b	**Granite Stone Frames for Window frame in Toilets & Washroom** (Basic Cost of Granite: Rs.1950/SQMT) Do as mentioned above and complete as per directed by the Architect/Bank's Engineer.150mm to 300mm on the internal sides/jamb of the window opening depending upon the thickness of the wall. Complete as per design and direction of the Architect/Bank's Engineer.	15	Nos.	5,000.00	75,000.00
c	**Granite stone for passage washbasin counter** (Basic Cost of Granite: Rs.1950/SQMT) Do as mentioned above and complete as per directed by the Architect/Bank's Engineer. Rate is inclusive of top horizontal slab, 100-150mm front vertical apron, 100 mm rear splashback.	5	No.s	5,000.00	25,000.00
	TOTAL OF I (D): TILING & GRANITE WORK			**Rs.**	**7,53,000.00**

Sr. No.	Description	Qty.	Unit	Rate	Amount (Rs)
E	**DOOR AND WINDOW WORK(TOTAL 5 FLATS)**				
1	**FLUSH DOORS - LAMINATE FINISH**				
	Providing and fixing 35mm thick factory made Solid Core Flush Door Shutters of approved make (ISI mark confirming to IS:2202) as per sample approved including providing 6mm thick Teakwood lipping all around on edges before the application of face laminates, or with laminate strictly flush-trimmed against the edge wood. Both faces of the shutter duly laminated with 1mm thick approved quality and shade laminate. The rate includes necessary screw/fasteners, hardware and the cost of polishing/painting of edges of shutter complete with following hardware fittings per shutter.				
	(i) 4 Nos. 125mm x 64 mm x 2.5 mm SS Butt Hinges with SS Screw.				
	(ii) 1 Nos. SS finish Tower Bolt-200mm long with SS screw.				
	(iii) 1 Nos. S.S. Premium Mortise lock with handle and lock body set along with 3 set of computerised keys.				
	(iv) 1 nos 90 mm SS approved make Door Stopper with SS screw				
	(v) 2 nos 250mm x 25mm approved make SS handle				
	(vi) Make of hardware fittings, flush doors shall be MR(Moisture Resistant) grade as under :Century, Green, Duro, Kit Laminate / Veneer: Century, Greenlam, Duro, Aerolam, Dolby Glass: Saint Gobain, Aasahi Float, Modi Guard Handles, Hinges and Other Hardware etc: Godrej, Ozone, Ebco or equivalent as approved by Bank's Engineer Door locks: Godrej, Vijayan or equivalent as approved by Bank's Engineer				
a	**Flush Doors** **(Door Size: 900mm x 2100mm Ht)** Do as mentioned above and complete as per design and direction of the Architect/ Bank's Engineer.	20	EACH	15,000.00	3,00,000.00
2	**DOOR FRAME**				
	Providing and fixing in position Door frames of adequate size (for example 100 mm x 75 mm / 125 mm x 65 mm) made out of 2nd Class approved quality Teak Wood, properly fixed to brick wall / R.C.C. columns etc. with 3mm thick 300mm long M.S. hold fast (each door frame to have minimum 6 nos. holdfast) including painting with melamine/PU finish or painting with enamel paint to match the door shutter assembly, paint over a coat of wood primer, applying anti-termite / bitumen paint to the wooden surface in contact with walls / columns etc. complete as directed at site. Clear height / length / width of the frame shall be measured for payment .	20	EACH	13,000.00	2,60,000.00
	TOTAL OF I (E): DOOR & WINDOW WORK			**Rs.**	**5,60,000.00**
F	**FALSE CEILING WORK(TOTAL 5 FLATS)**				
1	**GYPSUM FALSE CEILING (DECORATIVE)**				
	Providing, fabrication and fixing in position of false ceiling at a height of 9'.6"/ 9'.0" from floor (or the height will be decided on spot as per the site conditions as directed by the Architect/ Bank's Engineer) by fixing 12 mm Thk. Gypsum Board sheets on frame work of GI sheet section. The main runners of 22 gauge GI sheet and cross runners of 24 gauge GI sheet must be framed to form a mesh of 600 x 600 mm c/c. The Gypsum Board must be fixed to the GI frame and joints must be properly filled in with POP paste and paper tape, supplied by the manufacturer, to get a levelled smooth ceiling, including acrylic paint three or more coats in 2 to 3 colours as approved and directed by the Architect/ Bank's Engineer.				
	Recessing of the Gypsum Board for light fixtures must be done along with extra frame work of GI sheet section to hold the concealed light fixtures. The rate is inclusive of gypsum verticals/panelling for beams and no separate payment will be made for the verticals for cove lighting & beams. Complete as per design and direction of the Architect/ Bank's Engineer.				
a	**Gypsum False Ceiling for Y-11 to Y-15** Refer the above mentioned specification and complete as per design and direction of the Architect/Bank's Engineer.	380	SQMT	1,400.00	5,32,000.00
	TOTAL OF I (F): FALSE CEILING WORK			**Rs.**	**5,32,000.00**
G	**PANELLING & PARTITION WORKS**				
1	**WALL/ COLUMN PANELLING - LAMINATE FINISH**				
	Providing and fixing TV unit made up of 19mm thk BWR ply backing and finished with 1mm thick approved make and desgin laminate including providing and fixing ledge ath the bottom of the unit with 4 nos. of 6" high drawers made of 12mm thk BWR ply, including providing and fixing 12mm thk Glass shelf with Machine edge polish supported on S.S. pins. The rates also includes providing and fixing drawer telescopic channel of approved make,SS Hardware such as handle, lock etc as per the direction of the Architect. All the interior area to be finished in 0.8mm thk Laminate and all exterior area to be finished in 1.0mm thk Laminate in 2 to 3 colours as approved by the Architect/Bank's Engineer. Complete with necessary adhesive and hardware etc. omplete as per design and direction of the Architect/ Bank's Engineer. (Basic Cost of 1.0mm thk Laminate: Rs 750/SQMT; Basic Cost of 0.8mm thk Laminate: Rs 320/SQMT)				
a	**Wall & T.V. Panelling - Laminate Finish** Do as mentioned above and complete as per design and direction of the Architect/ Bank's Engineer.	25	SQ MT	2,500.00	62,500.00
	TOTAL OF I (G): PANELLING & PARTITION WORK			**Rs.**	**62,500.00**
H	**PAINTING WORK(TOTAL 5 FLATS)**				
1	**PLASTIC EMULSION PAINT** **ON OLD SURFACE**				
	Preparing earlier treated surface by scraping, rubbing with sand paper, applying two coats of Birla white putty wherever required, to level the surface, and its rubbing with sand paper, to ensure smooth surface, suitable to receive paint and then applying 2 or more coats of approved colour and shade of ***Plastic Emulsion Paint*** with low VOC content over a coat of approved primer complete as per manufacturers' specifications to internal walls/ceiling including necessary scaffolding etc. complete.				
	Make:- Asian / Berger/ Nerolac/Dulux or approved equivalent make.	1250	SQ MT	200.00	2,50,000.00
2	**SYNTHETIC ENAMEL PAINT**				
	Providing and applying **Synthetic Enamel Paint** on doors / windows frame, shutters, railing, grills, gates etc. in two or more coat of approved brand and shade including a priming coat as per manufactures' specifications, after necessary preparation of surface with scrapping, sand paper rubbing, applying putty, including necessary scaffolding etc. Complete as directed by the Architect/ Bank's Engineer. Paint: Asian, Nerolac, Berger, Dulux	250	SQ MT	40.00	10,000.00
3	**POP PUNNING**				

Sr. No.	Description	Qty.	Unit	Rate	Amount (Rs)
	Providing and applying average 6 to 9 mm thick POP Punning on internal walls in line and levels, to make the surface smooth suitable for application of paint, including necessary scaffolding etc. complete as per the instructions of Architect/ Bank's Engineer. Make: Birla or equivalent approved make	1100	SQ MT	250.00	2,75,000.00
	TOTAL OF I (H): PAINTING WORK			**Rs.**	**5,35,000.00**

Sr. No.	Description	Qty.	Unit	Rate	Amount (Rs)
I	**MISCELLANEOUS WORK(TOTAL 5 FLATS)**				
1	**ANTI-TERMITE TREATMENT** Providing and carrying out anti-termite treatment to the existing flat using an approved chemical by drilling, injecting and spraying at all vulnerable locations including wall- floor junctions, window frames, kitchen platform, plumbing entry points, expansion joints, cracks and crevices, and other termite prone areas as per manufacturer's recommendations. Approved chemicals: Godrej/Hicare/PCI) with five year warranty.	190	Litre	300.00	57,000.00
2	**WINDOW REPAIRS** Providing and carrying out repairs to the existing aluminium sliding window in the hall and bedroom, including dismantling defective components such as bearing, locks, gasket, glass etc. and replacing damaged parts with new one of approved make, complete in all respect. Make: Jindal, Hindalco, Ozone or equivalent as approved by Bank's Engineer.	5	JOB	25,000.00	1,25,000.00
	TOTAL OF I (I): MISCELLANEOUS WORK			**Rs.**	**1,82,000.00**
J	**SANITARY AND PLUMBING WORKS(TOTAL 5 FLATS)**				
1	**WATERPROOFING TREATMENT TO TOILET SUNKEN AND OTHER INTERNAL WET AREAS**				
	Providing and laying water proofing treatment in sunken portion of WCs, bathroom in vertical and horizontal internal surface etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours.				
	(b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. 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.	60	SQ MT	1,500.00	90,000.00
2	**EXTENDED WALL HUNG EUROPEAN WC WITH CONCEALED CISTERN IN MASTER WASHROOMS**				
	Providing and fixing white vitreous Extended Wall Mounted Type **European Water Closet with concealed Flushing tank / system** of appropriate size with solid plastic seat along with lid, including all fitting like C.I. chair brackets with GI rag bolts, Pan connector, hinges etc. all complete including cutting and making good the walls and floors wherever required as per the Architectural drawings, as specified, as per the manufacturer's specifications and as per the directions of the Architect/Bank's Engineer.				
	Make/Model : (i) Extended Wall Hung W.C. with Concealed Cistern and Flush Plate: Jaquar, Hindwara, Parryware, Kerovit	10	NOS.	20,000.00	2,00,000.00
3	**BATHROOM DOORS**				
	Providing and fixing factory manufactured FRP (Fibreglass Reinforced Plastic) bathroom door of approved design, colour and texture, comprising a door shutter and a high density core, water proof, termite proof, corrosion resistant, complete with suitable fasteners. The work shall include: (i) FRP door shutter with smooth finish on both sides. (ii) Stainless steel (SS 304) butt hinges. (iii) SS tower bolt, SS Aldrop, SS Handle etc. and all other necessary screws and accessories. The rate includes all labour, materials, transportation, installation tools& plants, scaffolding(where required), wastage and incidental works necessary for complete installation complete as directed by Bank's Engineer. Approved Make: Sintex, Duroplast, Rajshri, or equivalent as approved by Bank's Engineer.	15	EACH	8,500.00	1,27,500.00
4	**CONCEALED MIXER & DIVERTOR SET IN MASTER WASHROOMS**				
	Providing & fixing 15 mm C.P. Brass Concealed Mixer & Divertor system with consisting of concealed body of single lever mixer & divertor for bath and shower, 40mm cartridge with button assembly (on top), cartridge sleeves including cutting a chase of appropriate width with chase cutter, connecting the hot & cold water inlet pipe as well as shower and bath outlet pipe to the concealed body in proper line, level and plumb and making good the walls, fixing the C.P. single lever exposed part kit consisting of operating lever, wall flange and button with all fittings and fixtures etc. complete as per the Architectural drawings, as specified, as per the manufacturer's specifications and as per the directions of the Architect/Bank's Engineer. The rate also includes providing and fixing 15 mm C.P. Brass 15 mm Bath Spout of approved quality with aerator, wall flange etc. complete.				
	Model/Make: (i) Single Lever Diverter Mixer with Wall Flange: Jaquar Continental Prime Series - COP-CHR-065MKPM/ Hindware/ Cera/Kerovit or equivalent as approved by the Architect/ Bank's Engineer. (ii) Concealed Body: Jaquar ALD065M/ Hindware/ Cera/Kerovit or equivalent as approved by the Architect/ Bank's Engineer. (iii) Bath Spout: Jaquar Continental Prime Series - SPJ-CHR-429PM/ Hindware/ Cera/Kerovit or equivalent as approved by the Architect/ Bank's Engineer. (iv) Overhead Shower: Jaquar OHS-CHR-1661/ Hindware/ Cera/Kerovit or equivalent as approved by the Architect/ Bank's Engineer.	15	NOS.	17,000.00	2,55,000.00

Sr. No.	Description	Qty.	Unit	Rate	Amount (Rs)
5	**PVC/CPVC PIPES**				
	Providing and fixing concealed CPVC/PVC inlet and outlet piping of approved make and required diameter, including all necessary fittings, specials, bends, tees, elbows, sockets, reducers, unions, couplers, clamps, solvent cement/thread sealant, cutting chases in walls/floors, laying, jointing, testing and making good the damaged surfaces to match the existing finish. The work shall include: (i) Concealed inlet water supply pipe complete with all fittings. (ii) Outlet waste pipe complete with all fittings and proper gradient. (iii) Providing and fixing approved quality brass stopcock/angle valve, M.T.E (Male Threaded Elbow), F.T.E (Female Threaded Elbow),connectors, nipples and other brass fittings. (iv) Providing and fixing approved quality Nahani Trap with diameter as required with CP grating. (v) Connection of inlet and outlet pipes to the existing water supply and drainage lines. (vi) Pressure testing of water supply lines and leak testing of drainage lines before concealing. (vii) Cutting chases, refilling with cement mortar, and restoring plaster, flooring or wall finish disturbed during execution. (viii) Disposal of debris and cleaning of the site after completion. The rate shall include all labour,materials,tools& plants, transportation, loading/unloading, scaffolding (whereever required), testing, commissioning, and all incidental works complete in all respect as directed by the Bank's Engineer. Approved Make: CPVC/PVC Pipe and Fittings:- Supreme,Prince, Astral, or equivalent as approved by Bank's Engineer. Brass Stop cock/Angle Valve & Brass Fittings (M.T.E & F.T.E) :- Jaquar,Hindware, Cera, Kerovit, or equivalent as approved by Bank' s Engineer. Nahani Trap :-Jaquar,Hindware, Cera, Kerovit, or equivalent as approved by Bank' s Engineer. Solvent Cement :- Supreme, Astral, Ashirvad or equivalent as approved by Bank' s Engineer.	5	EACH	40,000.00	2,00,000.00
6	**WINDOW LOUVER:** Providing and fixing aluminium louver window of approved make, size , with adjustable louver blades, mosquito net, screws, fasteners and all necessary accessories. The rate shall include all labour,materials,tools& plants, transportation, loading/unloading, scaffolding (where required), testing, commissioning, and all incidental works complete in all respect as directed by the Bank's Engineer.	15	EACH	3,000.00	45,000.00
7	**PASSAGE WASHBASIN:** Providing and fixing approved make white vitreous china/ceramic counter top washbasin of size approximately 550 mm × 400 mm of approved equivalent on the new pollished granite counter,fixing the basin with manufacturer's recommended sealant and clamps, making watertight joints with sanitary-grade silicone sealant including all fittings, testing for leakage, cleaning the surface and commissioning in all respects. Make: Washbasin-Hindware, Parryware, Jaquar or equivalent as approved by Bank's Engineer.	5	EACH	6,000.00	30,000.00
8	**PASSAGE WASHBASIN PILLAR COCK** Providing and fixing approved make CP brass pillar cock suitable for washbasin,manufactured from high quality brass, all necessary nuts, washers, gaskets, PTFE tape and accessories, fixing to the washbasin, connecting to the water supply line, testing for smooth operation, and leak proof performance, commissioning in all respects. Make- Jaquar, Cera, Hindware,Parryware or equivalent as approved by Bank's Engineer.	5	EACH	2,900.00	14,500.00
	TOTAL OF I (J): SANITARY, PLUMBING & DRAINAGE WORK			**Rs.**	**9,62,000.00**
K	**KITCHEN RENOVATION WORKS (TOTAL 1 FLAT)**				
1	**Dismantling/Demolishing Existing Kitchen Platform and Wall Tiles** Do as mentioned above and Complete as directed by the Bank's Engineer.	1	LS	3,000.00	3,000.00
2	**Kitchen platform :** Providing and fitting 18-20 mm Black Granite Kitchen platform of approved quality and shade,machine cut and mirror polished,laid over a prepared cement mortar bed (1:4) of average thickness, inlcuding cutting, edge polishing, chamfering, moulding (where required), making operations for sink, tap holes and plumbing fittings, complete in all respects.	3	SQMT	6,500.00	16,900.00
3	**BASE PLASTER FOR TILES :** Providing and applying 12mm to 15 mm thick cement plaster in 1:4 after surface preparation, including proper line, level and plumb, curing for a minimum of 7 days, marking grooves where required and finishing the surface smooth to receive the ceramic tiles.	6	SQMT	350.00	2,100.00
4	**Kitchen Ceramic Wall Tiles:** Providing and fixing ceramic tiles of approved shade and size on walls using polymer-modified tile adhesive over prepared plastered surface,maintaining uniform joints filled with matching epoxy/cementitious grout,including cutting,drilling and finishing complete. Make: Kajaria, Johnson, Somany, Simpholo, RAK, Nitco	6	SQMT	1,800.00	10,800.00
5	**Kitchen sink:** Providing and fixing SS 304 stainless steel single bowl kitchen sink of approved size with drain board(where specifoed), complete with waste coupling, PVC waste pipe, bottle trap etc. including all accessories including connection to existing water supply and drainage line. Make: Nirali, Hindware, or equivalent as approved by Bank's Engineer.	1	EACH	4,500.00	4,500.00
6	Taps: Providing and fixing CP brass sink cock with all necessary fittings, PTTE tape, connectors and accessories complete. Make: Jaquar, Hindware, Cera, Parryware or equivalent as approved by Bank's Engineer.	1	EACH	4,750.00	4,750.00
7	**Kitchen Overhead Storage:** Providing and fixing overhead storage cupboard fabricated from 18 mm thick MR grade plywood with 1.00 mm decorative laminate on the external surface and 0.8 mm laminate of white colour on the internal surface, complete with shelves, shutters and necessary hardware. Hardware: SS Hinges with soft close, SS Handles, Magnetic latch Make: Plywood- Greenply, Century ply, Kitply Laminate- Greenlam, Merino Hardware- Hettich, Ebco, Ozone or quivalent as approved by Bank's Engineer	1	EACH	25,000.00	25,000.00

Sr. No.	Description	Qty.	Unit	Rate	Amount (Rs)
8	**Kitchen Underplatform Storage:** Providing and fixing under-counter kitchen storage cabinet cupboard fabricated from 18 mm thick MR grade plywood with 1.00 mm decorative laminate on the external surface and 0.8 mm laminate of white colour on the internal surface, complete with shelves, shutters and necessary hardware. Hardware: SS Hinges with soft close, SS Handles, Magnetic latch Make: Plywood- Greenply, Century ply, Kitply Laminate- Greenlam, Merino Hardware- Hettich, Ebco, Ozone or quivalent as approved by Bank's Engineer.	1	Each	60,000.00	60,000.00
9	Plumbing lines replacement: Providing and replacing existing concealed/exposed CPVC water supply line and PVC waste lines with approved fittings, including elbows,tees, reducers, unions, MTE/FTE, stop valves, making connections to existing plumbing, pressure testing, leak testing and restoring plaster and finishes. Make: CPVC: Ashirwad, Astral, Supreme, Prince PVC: Supreme, Finolex, Astral, Prince Brass Valves: Jaquar, ZOloto, Sant or equivalent as approved by Bank's Engineer	1	EACH	2,000.00	2,000.00
10	**Window Repair:** Providing and carrying out repairs to existing window by replacing damgaged roller, locks, handles, including all adjustments of shutters etc., and testing for smooth operation.	1	EACH	15,000.00	15,000.00
	TOTAL OF I (K): KITCHEN RENOVATION WORKS			**Rs.**	**1,44,050.00**
	SUMARRY OF (I) DEMOLISHING, CIVIL & FURNISHING WORK				
A	**DEMOLITIONS**			**Rs.**	**1,76,400.00**
B	**MASONRY WORK**			**Rs.**	**2,48,000.00**
C	**INTERNAL WALL DAMP PROOF CHEMICAL TREATMENT**			**Rs.**	**1,35,000.00**
D	**TILING & GRANITE WORK**			**Rs.**	**7,53,000.00**
E	**DOOR AND WINDOW WORK**			**Rs.**	**5,60,000.00**
F	**FALSE CEILING WORK**			**Rs.**	**5,32,000.00**
G	**PANELLING AND PARTITION WORKS**			**Rs.**	**62,500.00**
H	**PAINTING WORK**			**Rs.**	**5,35,000.00**
I	**MISCELLANEOUS WORK**			**Rs.**	**1,82,000.00**
J	**SANITARY AND PLUMBING WORKS**			**Rs.**	**9,62,000.00**
K	**KITCHEN RENOVATION WORKS**			**Rs.**	**1,44,050.00**
	TOTAL OF (I) DEMOLITION, CIVIL & FURNISHING WORK			**Rs.**	**42,89,950.00**
SN	**Description**	**Estimated Cost (₹)**	**Percentage above or below the estimated cost**	**% in Figures**	**Total Cost**
1	TENDER FOR PROPOSED EXTERNAL REPAIRING, TERRACE WATERPROOFING AND PAINTING OF CAUVERY BUILDING, OSHIWARA	**42,89,950.00**	Select	0.00	-
				Plus GST at applicable	