

Proposed Civil ,Interioer Allied Repair Works at Central Bank of India , 5th Floor MMO Building					
Bill of Quantities					
Sr. No.	Description	Qty	Unit	Rate(₹)	Amount (₹)
1.00	Polymer-Modified Cement Plaster: Providing and applying 18 mm thick Polymer-Modified Cement Plaster in cement mortar of proportion 1:4 (1 cement : 4 coarse sand), incorporating approved SBR/Acrylic polymer admixture in the manufacturer's recommended dosage to enhance bond strength, workability, flexibility, water resistance, and durability. The work shall include hacking and preparation of RCC surfaces wherever required, removal of loose plaster, cleaning of the substrate, application of approved polymer bonding slurry prior to plastering, laying the polymer-modified plaster to the required line, level and plumb, finishing the surface smooth with a wooden float/steel trowel as directed, curing for the specified period, and all labour, materials, scaffolding, tools, tackles, transportation, wastage, and incidental charges required for completing the work in all respects, as directed by the Engineer-in-Charge. The rate shall include preparation of the surface, polymer bonding coat, polymer-modified plaster, curing, making good all junctions, edges and corners, and complete execution of the work. No separate payment shall be made for the polymer bonding slurry, scaffolding, curing, or other incidental operations. Approved Makes:Polymer Admixture/Bonding Agent: Dr. Fixit (Pidilite), Fosroc Nitobond SBR, Sika Latex Power, MYK Arment, Master Builders Solutions or equivalent approved.Cement: UltraTech, ACC, Ambuja, Shree Cement, JK Cement or equivalent approved.Sand: Clean, well-graded coarse river/manufactured sand conforming to IS 383	Sq.ft	750		
2.00	Internal Plaster:Providing and applying internal cement plaster in single coat of 18 mm to 24 mm average thickness using cement mortar 1:4 (1 cement : 4 fine screened sand) on RCC and masonry surfaces, in all positions (walls, columns, beams, soffits), including surface preparation, reinforcement at junctions, finishing, curing, scaffolding, and complete execution as per specifications and direction of Engineer-in-Charge.Chicken mesh mandatory at all RCC–masonry junctionsRCC hacking included in rateThickness variation within 18–24 mm included (no extra)No extra payment for Scaffolding Corners / edges Surface must be:Crack-free Even and properly cured.Approved Makes:Cement shall be UltraTech / ACC / Ambuja / JK / Shree or equivalent approved make.Sand shall be clean river sand or approved M-sand conforming to IS standards.GI chicken mesh shall be Tata Wiron / JSW / Usha Martin or equivalent approved make.Admixtures (if used) shall be Fosroc / Sika / Pidilite / MYK or equivalent approved make.	Sq.ft	200		
3.00	Repair of Thermal Stress Cracks in Plastered Surfaces: Providing and carrying out repair of thermal stress cracks on internal/external plastered or textured surfaces by cutting and opening all visible cracks in 'V' groove profile using an electric cutter to a depth of 6–8 mm, thoroughly cleaning the grooves, applying primer where recommended, and filling with polymer-modified flexible crack sealant, including finishing flush with the surrounding surface, curing wherever required, and making good the surface complete as directed by the Engineer-in-Charge. Approved Makes: Crack Sealant: Dr. Fixit / Fosroc / Sika / MYK Arment / Equivalent approved. Primer (where required): Manufacturer's recommended compatible primer.	RFT	100		
4.00	Painting Works:Providing and applying premium low VOC acrylic plastic emulsion paint to walls, ceilings, gypsum partitions and other approved surfaces, comprising two coats of acrylic wall putty, one coat of alkali-resistant acrylic primer and three coats of premium low VOC acrylic plastic emulsion paint of approved shade and finish. The work shall include thorough surface preparation by scraping, rubbing, cleaning, filling of minor cracks and surface imperfections, sanding between coats, application of putty, primer and finish coats with the manufacturer's recommended drying time between successive coats to achieve a smooth, uniform and blemish-free finish. The item shall include all materials, labour, scaffolding, masking and protection of adjoining surfaces, touch-up of minor defects, cleaning of paint stains, transportation, loading, unloading, lifting, tools, tackles, consumables, wastage and all incidental charges required for completing the work at all heights and levels, in accordance with the manufacturer's specifications and to the satisfaction of the Engineer-in-Charge/Architect. Approved Makes: Plastic Emulsion Paint (Low VOC): Asian Paints (Royale/Apolite Premium), Dulux (ICI), Berger (Silk/Easy Clean), Nerolac (Impressions) or equivalent approved. Wall Putty: Birla White, JK Wall Putty, Asian Paints, Berger or equivalent approved. Primer: Asian Paints, Dulux, Berger, Nerolac or equivalent approved.	Sq.ft	1500		
5.00	Providing and Fixing 600 × 600 mm Gypsum Lay-in False Ceiling: Providing and fixing 600 × 600 × 12.5 mm (2' × 2') Lay-in Gypsum False Ceiling comprising factory-finished gypsum ceiling tiles with white vinyl laminated face and aluminium foil backing, laid in an exposed 15 mm hot-dip galvanized steel grid system comprising main runners, cross tees, wall angles, hangers, suspension clips, anchor fasteners and all necessary accessories complete. The work shall include cutting and trimming of tiles, forming openings for light fittings, HVAC diffusers, grilles, sprinklers, smoke detectors, access panels and other services, providing additional framing wherever required, and all labour, materials, scaffolding, tools, transportation, wastage and incidental works complete as per approved drawings and the directions of the Engineer-in-Charge. Approved Makes: Gypsum Ceiling Tiles: Saint-Gobain Gyproc, Armstrong, USG Boral, Everest, Knauf AMF or equivalent approved. Grid System: Armstrong Prelude, Gyproc GypGrid, USG Boral DONN DX, Chicago Metallic or equivalent approved. Anchor Fasteners: Hilti, Fischer, Bosch or equivalent approved.	Sq.ft	1200		
6.00	Gypsum Ceiling :Providing and fixing 12.5 mm thick Moisture Resistant (MR) Gypsum Board False Ceiling at all heights, using factory-manufactured moisture-resistant gypsum boards conforming to IS 2095, fixed to a concealed suspended framework comprising galvanized steel sections manufactured from power-pressed steel sheets with minimum G60 (120 GSM) zinc coating conforming to IS 277. The framework shall consist of perimeter channels, intermediate channels, ceiling sections, hangers, connecting clips, angle cleats, GI channels, anchor fasteners and all necessary accessories, complete with suspension system as recommended by the manufacturer. The gypsum boards shall be securely fixed with self-drilling drywall screws at recommended spacing. All joints shall be treated with jointing tape, jointing compound, finishing compound and sanded to provide a smooth, seamless and flush finish ready to receive paint. The ceiling shall be backed with 50 mm thick thermal bonded polyester non-woven micron fibre insulation of minimum 1000 g/sq.m density, securely placed over the ceiling for thermal insulation. The item shall include providing additional framing around openings, cutting and making openings for light fittings, diffusers, air-conditioning grills, sprinklers, smoke detectors, access panels, CCTV cameras and other services, including edge reinforcement around cut-outs wherever required. The work shall also include levelling, alignment, scaffolding, transportation, loading, unloading, lifting, labour, tools, tackles, consumables, wastage, testing, cleaning and protection of completed work, complete in accordance with the approved drawings, manufacturer's specifications and the directions of the Engineer-in-Charge. Note: The rate shall include finishing of joints with jointing compound, paper tape, finishing coat and two coats of primer. Painting shall be measured and paid separately. No deduction shall be made for openings up to 0.50 sq.m. Approved Makes: Gypsum Board & Ceiling System: Saint-Gobain Gyproc, USG Boral, Armstrong, Knauf or equivalent approved. Thermal Bonded Polyester Insulation: Mikasha International, DuPont or equivalent approved. GI Framework: Saint-Gobain Gyproc, USG Boral, Armstrong, Knauf or equivalent approved. Anchor Fasteners: Hilti, Fischer, Bosch or equivalent approved.	Sq.ft	600		

SIGNATURE OF TENDERER
WITH RUBBER STAMP

Proposed Civil ,Interioer Allied Repair Works at Central Bank of India , 5th Floor MMO Building					
Bill of Quantities					
Sr. No.	Description	Qty	Unit	Rate(₹)	Amount (₹)
7.00	Storage : Providing and fixing storage unit of approved design, size and configuration, having an average depth of 450 mm, fabricated using 19 mm thick pre-laminated BWR grade plywood for sides, top, bottom, shutters and vertical partitions. Internal shelves shall be made of 19 mm thick BWR grade plywood finished with 1.0 mm thick decorative laminate of approved shade and make on all exposed surfaces. The back panel shall be 9 mm thick BWR grade plywood. All exposed edges shall be finished with 2 mm thick PVC edge banding machine pressed using hot-melt adhesive. The storage shall be complete with approved SS finish handles/finger grips, SS auto-close (soft-close) hinges, tower bolts, magnetic/ball catches, multi-purpose locks with two keys, shelf supports, screws, fittings, fasteners and all necessary hardware. The unit shall be fixed in position with all necessary supports, cleats, anchor fasteners and accessories, complete in all respects, as per approved drawings and the instructions of the Architect/Engineer-in-Charge. Approved Makes: Pre-laminated Plywood/BWR Plywood: Greenply, CenturyPly, Kitply, Austin or equivalent approved. Decorative Laminate: Greenlam, Merino, Century Laminates, Royale Touche or equivalent approved. Hardware: Hettich, Hafele, Ebco, Dorset or equivalent approved. PVC Edge Band: Rehau, Dolken, Century or equivalent approved.	Sq.ft	160		
9.00	TOTAL				
10.00	Add GST as Applicable				
11.00	GRAND TOTAL				