

| FINAL BOQ SBI GUWAHATI BRANCH | | | | | |
|-------------------------------|---|------|--------|------|--------|
| CIVIL WORKS FOR FIFTH FLOOR | | | | | |
| SL | DESCRIPTION | UNIT | QNTY | RATE | AMOUNT |
| 1 | DISMANTLING | | | | |
| A | Dismantling and removing doors and windows wherever required in a manner which facilitates easy fixing of new doors and windows without undue expense. the rate shall include removal of debris from site. | NOS | 2.00 | | |
| B | Dismantling average 6" high RCC / PCC in floor or concrete member using necessary machinery in a manner which facilitates easy laying of new flooring / modification as per design with undue extra expense. The rate shall include removal of debris from site. (If the thickness is less, then the cost to be arrived at proportionately as per confirmation from Architect). | SQM | 3.80 | | |
| C | Dismantling Existing sanitary and works supply fittings, and other misc. items. | NOS | 2.00 | | |
| D | Dismantling Existing Roofing Structure and other misc tems. | SQM | 185.00 | | |
| 2 | GLAZED TILE DADO | SQM | 36.00 | | |
| | Providing and fixing 12" x 8" approved plain shade of Glazed tiles as per pattern for dado from FFL using CM 1:4 in proper line and level as directed by the Bank / Architect as shown in the drawings. The rate shall include necessary backing material, dural nosing for edges, water proofing and joint filling compound of the same shade as that of the ceramic tiles. All sanitary fittings shall be located on the joints or junctions of the tiles. | | | | |
| 3 | CERAMIC TILE FLOORING | SQM | 8.00 | | |
| | 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. | | | | |
| 4 | WASH BASIN COUNTER (2'-0" WIDE) (BLACK GALAXY) | RM | 1.00 | | |
| | Providing and laying platform of 2'-0" width (clear) and at 2'-8" height (top) above ffl. Of approved 20mm thick granite with bull nosed edge. It shall be supported on wall as shown in the drg. Rate shall include the profile cutting and fixing of below counter wash basin and polishing the exposed edges of granite. A 2" granite fascia shall be provided below the nosed edge. | | | | |
| 5 | WATER PROOFING | SQM | 7.90 | | |
| | 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. | | | | |
| 6 | URINAL PARTITION IN GRANITE (BLACK GALAXY) | SQM | 0.20 | | |
| | Providing and laying urinal partition of size (3'-0" x 1'-6" appox) of approved 20mm thick granite (DOUBLE SIDE POLISHED) with chamfered and machine polished edge fixed as per the direction of the architect. It shall be supported on wall as shown in the drg. Rate shall include the profile cutting, fixing and polishing the exposed edges of granite. | | | | |
| 7 | SANITARY FIXTURES - LIGHT COLOURS (POPULAR COLOUR) | | | | |
| | Providing & fixing following fixtures, the rate for the following shall be inclusive of all necessary fixtures, labour charges accessories & attachments to make then operational. | | | | |
| a | INDIAN TYPE WATER CLOSET | | | | |
| | Providing fitting and fixing vitreous water closet squatting pan (Indian type W.C Orissa pattern) with all fittings and fixtures complete including cutting and making good to the walls and floors wherever required. (Flushing Cistern to be paid separately) | | | | |
| | iii) Jaquar make | Each | 2.00 | | |
| b | FLUSHING CISTERN (CONCEALED) | | | | |
| | Slim Concealed Cistern with floor mounting frame , installation kit and p-type drain connected set for wall hung (without flush control plate) | | | | |
| | CIB-WHT-31801011XFP | Each | 2.00 | | |
| c | FLUSHING PLATES (sensor) | | | | |
| | CIS-CHR-31199019 (Control plate Reflet 360 white/Chrome) | Each | 2.00 | | |
| d | URINAL WITH ALL ACCESSORIES | | | | |
| i | Urinal without Sensor Size (mm) 710 x 485 x 300 (URS-WHT-0704) | Each | 1.00 | | |
| ii | Sensotronic Sensor Flushing Valve For Urinal with Complete Kit (suitable for urinal URS-WHT-0704) (SNR-CHR-51097) | Each | 1.00 | | |
| e | WASH BASIN (JAQUAR MAKE) | | | | |
| | JDS-WHT-0582 (TABLE TOP BASIN) | | | | |
| | SIZE (mm) 140 X 480 X 380 | Each | 1.00 | | |
| 8 | MIRRORS IN TOILETS | | | | |
| | Providing and fixing 6mm thk. of approved make clear mirror (First QUALITY) on 12mm thk. Marine ply. Mirror shall have a frame of 25mm x 25mm steam beach wooden moulding finished in mellamine. The rate shall be inclusive all necessary fixtures and fittings. | SQM | 0.40 | | |
| 9 | FITTINGS - JAQUAR CP CONTINENTAL ISI MARKED | | | | |
| a | Two Way Bib Cock with Wall Flange (KUB-35041H) | Each | 2.00 | | |
| b | Single Concealed Stop Cock with Basin Spout (KUB-35441F) | Each | 1.00 | | |
| c | Angular Stop Cock with wall Flange (KUB-35053F) | Each | 4.00 | | |
| d | Waste Coupling 32mm Size Half Thread with 130mm height (ALD-709L130) | Each | 3.00 | | |
| e | 1/2" FLEXIBLE PIPE | Each | 4.00 | | |
| f | PVC NAHANI TRAP WITH COVER | Each | 3.00 | | |
| g | Health Faucet (Hand Shower) with 8mm dia, 1 meter Long Flexible tube & Wall Hook (ADL-CHR-593N) | Each | 2.00 | | |

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| h | Bottle Trap (with internal partition) 32mm Size with 300mm & 190mm long wall Connection pipe & Wall Flange (ADL-769L300 X 190) | Each | 1.00 | | |
| i | Double' Coat Hook (AKP-35761P) | Each | 2.00 | | |
| j | Toilet Roll Holder With Flap (AKP-35753P) | Each | 2.00 | | |
| k | S.STEEL TOILET SIGNAGES (4"x4") | Each | 1.00 | | |
| 10 | PLUMBING | | | | |
| a | 15mm DIA C.P.V.C. PIPE | RM | 11.00 | | |
| | Providing & fixing 15mm dia CPVC pipes for distribution in toilets / pantry including chase cutting, chase filling. The rate shall include all accessories like tees, unions, elbows, bends etc. required to make the system operational and complete. | | | | |
| b | 32mm DIA C.P.V.C PIPE | RM | 15.00 | | |
| | Providing & fixing 32 mm C.P.V.C pipes for distribution in toilets / pantry including chase cutting, chase filling. The rate shall include all accessories like tees, unions, elbows, bends etc.required to make the system operational & complete. | | | | |
| c | DRAINAGE | | | | |
| | Providing & fixing PVC pipes of supreme/prince make or equivalent in position of required size with special fittings, traps, bends, ys, floor & nahani traps etc. Including chemical sealed joints as required at site making necessary connections with existing lines for w.c. & waste water lines, chambers to be constructed wherever necessary , unused lines for w.c. & waste water to be removed, the rate shall include all incidental work, cutting & making good walls & floors etc. Complete. Please visit the site for inspection. | | | | |
| | 3" | RM | 6.00 | | |
| 11 | BRICKS WALL | | | | |
| a | 6" THK BRICK WALL WITH ONE SIDE PLASTER | SQM | 4.20 | | |
| | Constructing 6" thk. Brick wall in 1:6 cement mortar. Brick used shall be of best quality kiln burnt, having sharp edges & giving clear ringing sound when struck against each other. The rate shall be inclusive of plastering the walls with ¾" thk. 1:4 cement plaster on ONE sides. A 4 ½" R.C.C. Patti Beam shall run horizontally @ 3'-0" c/c. The rate shall be inclusive of any scaffolding required, curing etc. complete. | | | | |
| 12 | WALL PUTTY & PAINTING | | | | |
| a | WALL PUTTY | SQM | 62 | | |
| | Providing one coat of Birla Wall Care Putty (Water resistant white cement based putty for concrete/ mortar walls and ceilings both internal and external) after removing all loosely adhering material from the wall surface with the help of emay stone, putty blade or wire brush and moisturing the wall with sufficient quantity of clean water as specified and directed by the department. Thickness 1.00 mm | | | | |
| b | PLASTIC EMULSION PAINTS FOR WALLS (OTHER THAN BANKING HALL AREA) | SQM | 280 | | |
| | Providing and applying plastic emulsion paint on walls , columns & ceilings. The rates shall include scrapping, levelling & preparing the surface. Primer coat +(MINIMUM) 3 coats to get evenly spread quality finish(roller Finish) of approved make, quality and finish shall be provided.Note- Rates shall also include - filling up the cracks in the wall & ceilings, making good surface. | | | | |
| 13 | UPVC / ALUMINIUM FABRICATION WORKS | | | | |
| a | UPVC LOUVERS VENTILATOR FOR TOILETS (3'X 2' WITH CUT OUT FOR EXHAUST FAN) | | | | |
| | Providing and fixing UPVC louvered Ventilators consists of 2" x 1" box type heavy duty approved make UPVC window frame. Adjustable UPVC louver system of same guage to have a 4" wide 6mm frosted glass for privacy. Provision for exhaust fan to be made and fixed frosted glass to be provided to adjustant to. Rate is inclusive all necessary fixtures and fittings, glass etc. complete in all respect. | | | | |
| | NOTE : Proper slots for exhaust fan should made in the lowered window in consultation with the Electrical Contractor | | | | |
| | WITH UPVC SECTIONS (As per Colour Specified by Architect) | SQ M | 0.3 | | |
| b | uPVC Windows | | | | |
| | Supplying and installing uPVC- Sliding Windows made out of Lead free green profile having "GREENLINE" mark of BIS standard uPVC multichambered sections of wall thickness 2.4mm with corners fusion welded, fully reinforced with Galvanized steel 1.5/2mm including interlock profile, glazing bead, grooving bead, brush seal, aluminum sliding track, stainless steel rollers, sealing wedge block, Espag, int handle, pop up handle, keeper, drain cap, fisher screws, packing pieces with all necessary stainlessness screws etc. complete as directed. The windows must be installed complete with all kinds of ironmongery including EPDM gaskets, bridging wedges and glass packers and with suitable water draining system. Application of silicon sealant from inside / outside of Dowcorning / GE or equivalent. With 5mm clear glass | | | | |
| | (a) 2 Track Sliding Window with Flyscreen using uPVC section of sizes 88mm x 50 mm x 2.4mm thick wall for frame with inbuilt flyscreen track, 37mm x 61mm x 2.4mm thick wall for glass sash, 25mm x 49mm x 2.4mm thick wall for flyscreen sash having 1.5mm thick reinforcement, Interlock: 43mm x 23mm (Glass Panel) (WINSTA KOMMERLING/ FINESTA/ ENCRAFT) | | | | |
| | (ii) 4-Panel with 5mm clear float glass | SQM | 3.20 | | |
| 14 | P.C.C. IN FLOORING 1:2:4 | SQM | 163 | | |
| | Providing & laying 4" thk. Cement concrete in flooring in 1:2:4 proportion, finished with a floating coat of neat cement slurry, etc. Complete. The rate shall be inclusive of compact soil filling for proper levelling. | | | | |
| 15 | SAND FILLING | | | | |
| | Earth/ sand filling in plinth in layers not more than 150mm thick including necessary carriage, watering, ramming etc. complete as directed and specified including payment of land compensation, forest royalty, sales tax and other duties and taxes as may be necessary. | | | | |
| | (a) With earth or silt or sand obtained by head load with lead upto 90m and lift upto 2m | CUM | 41 | | |
| 16 | ROOFING & ROOF TREATMENT | | | | |
| A | ROOF TRUSS | | | | |

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|----|---|------|------|--|--|
| | Providing fitting, hoisting and fixing of roof trusses including purlins fabricated out of RHS(Tatatube) conforming to relevant I.S.code, as per approved design and drawings including providing M.S.cleats,base plates, bolts and nuts and one coat of red oxide Zinc Chromate primer and two coats of approved enamel paints complete including fitting necessary cleats etc. for fixing ceiling joists as per design and drawing as directed. (including space frame also) | | | | |
| a | Using TATA make RHS / SHS of Grade 310 conforming to relevant I.S.code 4923 : 1997 | QNTL | 55 | | |
| B | ROOFING SHEET | | | | |
| a | Providing Pre Painted Galvanized Iron Sheet Roofing (PPGI) at all levels including fitting and fixing with self drilling, self tapping screws complete. (Roof trusses, purlins etc. to be measured and paid separately.) MAKE- Dyna roofer equivalent as directed by the Departement | | | | |
| i | 0.50 mm thick | SQM | 185 | | |
| b | Providing Pre Painted Galvanized Iron Sheet (PPGI) accessories (Ridges / Valley / Gutter /Flashing) at all levels including fitting and fixing self drilling, self tapping screws complete complete. MAKE- Dyna roofer equivalent as directed by the Departement | | | | |
| i | 0.50 mm thick | SQM | 48 | | |
| 17 | M.S.COLLAPSIBLE GATE | SQM | 5.80 | | |
| | Providing and Fixing MS Collapsible Gate Single 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. | | | | |
| | Where collapsible gate is to be fixed within the opening but is fixed along the outer surface of opening; the M.S. section at top shall be replaced by M.S. flat 40mm x 10mm. The necessary fittings such as bolts, nuts, locking arrangements, stoppers, handles, etc. shall be provided. The gates shall open and close smoothly and easily. T-iron rails shall be fixed to the lintel and floor with masonry nails embedded in cement concrete of lintel and floors at suitable spacing. The bottom runner shall be embedded with floor and proper groove formed and the floor shall be made good to match the rest of the flooring. At the sides, the end double channels shall be fixed with T-iron rails and also by holdfasts 200mm x 40mm x 4 mm bolted at one end to the end double channels and in the masonry in cement concrete 1:2:4 (nominal mix) blocks of size 115 mm x 75 mm x 230 mm, 3 nos. each side. The side masonry shall be made good to match the rest of the masonry finish. Two coats of antirusting paint to be provided to the gate. | | | | |
| 18 | TOILET DOORS (2'-6" X 7'-0" SIZE) (with hardware fittings MAKE EVERITE / GOLDEN /HARDWIN /EVEREST) | | | | |
| | 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 steam beach lipping with melamine polish. A door frame of 2" x 3.5" Steam Beach wood section shall be provided finished in enamel paint. Rate shall include approved door closure, door stopper, a pair of handles 5" SS Brushed finished, 5" hinges 4 Nos., buffers, tower bolts, etc with necessary hardware items and with or with out door frames as mentioned above | | | | |
| i | 2'-6" x 7'-0" - IN LAMINATE FINISH - (WITH 2" x 3.5" WOODEN FRAME) With door closure | SQ M | 5.5 | | |
| d | ENAMEL PAINT ON ALL METAL WORKS & WOOD WORKS (IN WINDOW FRAMES & SHUTTER) | SQM | 72 | | |
| | Providing & applying 1 st quality oil paint on all metal works such as M.S Grills, Rolling Shutter, Collapsable gates, Metal doors/ gates etc all complete and also on Wood works such as Window frames, window panes. door frames, shutters etc all complete of approved make, quality & shade. The rate shall be all inclusive of scrapping of old paint with sand paper, levelling & preparing the surface with coates of metal/wood primer for metal/ wood works. | | | | |
| | TOTAL OF CIVIL WORKS OF FIFTH FLOOR | | | | |