दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: cobangalore@brbnmpl.co.in

वैबसाइट / Website: www.brbnmpl.co.in

Open e-Tender

CORRIGENDUM/AMENDMENT No. 1 - Date: 07/03/2024

Tender No: 008/CO/OT/2023-24 dated February 29, 2024

MSTC eTender No: BRBNMPL/Corporate Office/Technical/2/23-24/ET/64[Renovation works of building]

Tender Name: Renovation of Corporate Office Building at BRBNMPL, Bengaluru

The following contents of the above tender are amended as per details given below:

Revision in Section XI: Price Schedule: Part A: Civil Works: (Ref Page number 285-297 of Tender)

| | Revised as per Corrigendum No. 1 dated 07/03/2024 | | | |
|------------------------|---|-------------------------------|----------|------------------|
| BoQ Item Sl. No. | Item Specification | UoM (Unit of Measure ment) | Quantity | Revised Quantity |
| 1 | 2 | 3 | 4 | 4 |
| Part A | Civil Works | | | |
| 1 | Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material to the appropriate disposal area as per direction of Engineer-in-charge. | m3 | 18.00 | 6.00 |
| 2 | Extra for cutting reinforcement bars manually/ by mechanical means in R.C.C. or R.B. work (Payment shall be made on the cross sectional area of R.C.C. or R.B. work) as per direction of Engineer-in-charge. | m3 | 17.00 | 9.00 |
| 3 | Extra for scrapping, cleaning and straightening reinforcement from R.C.C. or R.B. work. | m3 | 17.00 | 9.00 |
| 4 | Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material to the appropriate disposal area as per direction of Engineer-in-charge. | m3 | 120.00 | 104.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | As per Original Tender | | | | |
|------------------------|---|-------------------------------|----------|------------------|--|
| BoQ Item SI. No. | Item Specification | UoM (Unit of Measure ment) | Quantity | Revised Quantity | |
| 5 | Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material to the appropriate disposal area as per direction of Engineer-in-charge. In cement mortar (In solid thickness more than 200mm) | m3 | 12.00 | 12.00 | |
| 6 | Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking to the appropriate disposal area as per direction of Engineer in-charge. Of area 3 m² and below | m2 | 239.00 | 230.00 | |
| 7 | Dismantling tile work in floors and roofs laid in cement mortar including stacking material to the appropriate disposal area as per direction of Engineer-in-charge. For thickness of tiles 10 mm to 25 mm | m2 | 1,025.00 | 540.00 | |
| 8 | Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground to the appropriate disposal area as per direction of Engineer-in-charge. | m2 | 118.00 | 118.00 | |
| 9 | Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material to the appropriate disposal area as per direction of Engineer-in-charge. | m2 | 598.00 | 509.00 | |
| 10 | Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material to the appropriate disposal area | m2 | 340.00 | 340.00 | |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | as per direction of Engineer-in-charge. (Structural glazing | | | |
|----|---|----|-------|-------|
| 11 | Making the opening in brick/block masonry for door/window/clerestory window including dismantling in floor or walls by cutting masonry and making good the damages to walls, flooring and jambs complete, to match existing surface i/c disposal of mulba/ rubbish to the nearest municipal dumping ground, all complete as per direction of Engineer-in-Charge. | m2 | 12.00 | 12.00 |
| 12 | Earth work excavation by manual means for drains, canals, waste weir draft, approach channels, key trench, foundation of Bridges and such similar works, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, excavated surface leveled and sides neatly dressed disposing off or leveling the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage & other appurtenances required to complete the work. In ordinary/soft rock without blasting upto 1.5 m depth Note: Cost of De-watering upto 5 % may be added, where required assessment for dewatering shall be made as per site condition | m³ | 23.00 | 4.00 |
| 13 | Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations and other similar works etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m. | m³ | 21.00 | 19.00 |
| 14 | Providing and injecting chemical emulsion for Preconstructional Anti-Termite Treatment, creating continuous chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor, along the external perimeter of building, expansion joints, over the top surface of consolidated earth on which apron is to be laid, surrounding of pipes and conduits with Chlorpyriphos 20% E.C. / | m2 | 38.00 | 18.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | Lindane 20% E.C. @ 3.19 I/m2 including cost of chemical, diluting in water to one percent concentration, labour, usage charges of machinery, complete as per specifications. | | | |
|----|--|--|--|---|
| 15 | Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:4:8(M5) Using 40 mm nominal size graded crushed coarse aggregates | m³ | 6.00 | 3.00 |
| 16 | Providing and laying in position Reinforced cement co crushed graded coarse aggregates and fine aggregate plasticizers laid in finished layers, well compacted usin materials, quality confirming to the requirements of rel and all the other appurtenances required to complete reinforcement & formwork to be paid separately) M25 coarse aggregates Foundation works; | es as per relevant IS ng needle vibrators, ir evant IS codes , labo the work as per techr | Codes machi ncluding all le ur, Usage cha nical specifica | ne mixed with super ad & lifts, cost of all arges of machinery, curing tions. (The cost of steel |
| а | Ground Floor - R wal raft and First Floor | m³ | 5.00 | 2.00 |
| b | Column below ground / R wall / Plitth beam; Ground Floor and First Floor | m³ | 4.00 | 3.00 |
| С | Column below ground / R wall; Ground Floor and First Floor | m³ | 20.00 | 14.00 |
| 17 | Providing and laying in Reinforced cement concrete for all Basement & surface level works, return walls, retaining walls, sunken floors etc. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in ayers, well compacted using needle vibrators, providing weep holes wherever necesary, including | m³ | 19.00 | 0.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | all lead & lifts, cost of all materials of quality, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M25 Design Mix Using 20 mm nominal size graded crushed coarse aggregates - Beams / Slabs | | | |
|----|--|----|----------|----------|
| 18 | Providing Thermo-Mechanically Treated bars of grade Fe-500D or more Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position, binding and anchoring to adjacent members whereever necessary complete as per Design including cost of material, labour, usage charges complete as per specifications. (The laps and wastages shall not be measured separately) | kg | 3,042.00 | 1,156.00 |
| 19 | Providing and laying Autoclaved Aerated Cement blocks masonry with 100 mm thick AAC blocks as per IS 2185 (Part III) in super structure above plinth level up to floor I level in cement mortar 1:4 (1 cement : 4 coarse sand) including cost of all materials, labour, scaffolding and usage charges of machinery & other incidental charges complete as per the direction of engineer incharge of work. | m3 | 20.00 | 12.00 |
| 20 | Providing and laying autoclaved aerated cement blocks masonry with 150mm/230mm/300 mm thick AAC blocks as per IS 2185 (Part III) in super structure above plinth level up to floor I level with RCC band at sill level and lintel level with approved block laying polymer modified adhesive mortar including cost of all materials, labour, scaffolding and usage charges of machinery & other incidental charges complete as per the direction of engineer incharge of work. | m3 | 71.00 | 66.00 |
| 21 | Providing 20 mm cement plaster of mix :1:4 (1 cement: 4 fine sand) to brick/stone masonary including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge | m2 | 980.00 | 562.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | As per Original Tender | | | | |
|------------------------|--|----------------------------|----------|------------------|--|
| BoQ Item SI. No. | Item Specification | UoM (Unit of Measure ment) | Quantity | Revised Quantity | |
| 22 | Providing 12 mm cement plaster with Cement mortar 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement to brick masonry including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge | m2 | 243.00 | 95.00 | |
| 23 | Repairs to plaster in patches of 2.5 m2 and less in walls, ceilings 10 to 20mm thick in cement mortar 1:4 including cutting the patches in proper shape and replastering the surface of the wall including disposal of rubbish with a lead of 50m including curing cost of materials, labour, complete as per specification. | m2 | 83.00 | 0.00 | |
| 24 | Providing and fixing double glazed hermetically sealed glazing in aluminium windows, ventilators and partition etc. with 6 mm thick clear float glass both side, having 12 mm air gap, including providing EPDM gasket, perforated aluminium spacers, desiccants, sealant (Both primary and secondary sealant) etc. as per specifications, drawings and direction of Engineer-in-charge complete including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge. | m2 | 183.00 | 62.00 | |
| 25 | Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS:15477, in average 6 mm thickness, including grouting of | m2 | 1,629.00 | 1,109.00 | |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | joints (Payment for grouting of joints to be made separately). Size of Tile 600x600 mm | | | |
|----|---|----|--------|--------|
| 26 | Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS:15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 1000x1000 mm | m2 | 141.00 | 106.00 |
| 27 | Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement: 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. ** Polished Granite stone slab Black, Cherry Red, Brown, Cat Eye, River Pink or equivalent. | m2 | 103.00 | 19.00 |
| 28 | Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05%) total coated thickness with zinc coating 120 grams per m2 as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 m or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling/self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the | m2 | 125.00 | 16.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | cost of purlins, rafters and trusses and including cutting to size and shape wherever required. (Supplying and installing in position METAL DECKING sheet in 52mm depth profiles with thickness 1.25mm. and a decking profile of 52/271 (having 52mm depth x 845mm width) on HR Steel as per IS:1079 / Galvanized Steel (as per IS:277) Galvanized finish. The metal sheets to be fixed to the structural framework with the help of Thru-bolts with a minimum diameter of ½" and shall be hot-dipped galvanized or stainless steel. Silicon washers to be used on the top and bottom of the sheet while bolting. item includes all material, labour, tools & tackles, Scaffolding, cleaning etc complete.(approx weight - 12.92 kg / Sqm) | | | |
|----|---|----|--------|--------|
| 29 | Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface :Water thinnable cement primer to give an even shade after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-incharge. Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge. Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. Two coats as per specifications and as per directions of Engineer in charge. (New walls) | m2 | 565.00 | 435.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | As per Original Tender | | | Revised as per Corrigendum No. 1 dated 07/03/2024 |
|------------------------|--|-------------------------------|----------|---|
| BoQ Item SI. No. | Item Specification | UoM (Unit of Measure ment) | Quantity | Revised Quantity |
| 30 | Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge. Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. Two coats as per specifications and as per directions of Engineer in charge. (Existing walls) | m2 | 1,877.00 | 1,222.00 |
| 31 | Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives, New work (Two coats applied @ 1.43 litre/ 10 m². Over and including priming coat of exterior primer applied @ 0.90 litre/10 m² with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. | m2 | 100.00 | 100.00 |
| 32 | Finishing walls with textured exterior paint of required shade: New work (Two coats applied @ 3.28 ltr/10 m²) over and including priming coat of exterior primer applied @ 2.20kg/10 m² to give an even shade after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, | m2 | 100.00 | 100.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | cost of materials, labour complete as per specifications and as per directions of Engineer-incharge. | | | |
|----|--|----|----------|--------|
| 33 | Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :Two coats on new work after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. | m2 | 26.00 | 26.00 |
| 34 | Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to openings / wooden frames with rawl plugs screws etc. | kg | 15.00 | 15.00 |
| 35 | Providing and fixing Structural Steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge. | kg | 2,933.00 | 592.00 |
| 36 | Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS: 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/m2 including pointing the joints with white cement and matching pigment etc., complete. | m2 | 41.00 | 41.00 |
| 37 | Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS: 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement: 4 | m2 | 244.00 | 196.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | Coarse sand), jointing with grey cement slurry @ 3.3 kg/ m2 including pointing the joints with white cement and matching pigments etc., complete. | | | |
|----|---|----|--------|-------|
| 38 | Providing and fixing 18 mm thick gang saw cut granite of any color and shade, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch up, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Area of slab over 0.50 m2 | m2 | 18.00 | 18.00 |
| 39 | Extra for providing opening of required size & shape for wash basin / kitchen sink in kitchen platform, vanity counter and similar location in Granite, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete. | m | 14.00 | 14.00 |
| 40 | Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace / Chajjas / Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The waterproofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification & with a 10 years warranty on product & work from certified manufacturers as per the direction of the Engineer In charge. | m2 | 110.00 | 43.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | As per Original Tender | | | |
|------------------------|--|-------------------------------|----------|------------------|
| BoQ Item SI. No. | Item Specification | UoM (Unit of Measure ment) | Quantity | Revised Quantity |
| 41 | Providing and fixing factory made ISI marked steel glazed doors, windows and ventilators, side /top /centre hung, with beading and all members such as F7D,F4B, K11 B and K12 B etc. complete of standard rolled steel sections, joints mitred and flash butt welded and sash bars tenoned and riveted, including providing and fixing of hinges, pivots, including priming coat of approved steel primer, but excluding the cost of other fittings, complete all as per approved design, (sectional weight of only steel members shall be measured for payment). Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge. | Kg | 606.00 | 606.00 |
| 42 | Providing Teak wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, usage charges complete as per specifications. | m3 | 1.45 | 1.35 |
| 43 | Providing honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, usage charges complete as per specifications. | m3 | 2.25 | 2.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | As per Original Tender | | | |
|------------------------|---|-------------------------------|----------|------------------|
| BoQ Item SI. No. | Item Specification | UoM (Unit of Measure ment) | Quantity | Revised Quantity |
| 44 | Providing and fixing flush door shutter made out of solid core block board type, well seasoned, chemicaly treated hard wood battens and internal frame with minimum 45 mm wide wooden frame alround door shutters covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides of the door useing liquid phenol formaldehyde resin as per IS specifications 2202 (part-I) 1991. from manufacturer complete as per spcification. 35 mm thick one side Teak | m2 | 55.00 | 55.00 |
| 45 | Providing and fixing flush door shutter made out of solid core block board type, well seasoned, chemically treated hard wood battens and internal frame with minimum 45 mm wide wooden frame alround door shutters covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides of the door useing liquid phenol formaldehyde resin as per IS specifications 2202 (part-I) 1991. from manufacturer complete as per spcification. 35 mm thick both side Teak | m2 | 28.00 | 28.00 |
| 46 | Floor polishing on masonry or concrete floors with wax polish of approved brand and manufacture to give an even surface including preparing the surface after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. | m2 | 105.00 | 105.00 |
| 47 | Providing and laying Polished Marble flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with | m2 | 30.00 | 30.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | cement slurry and pointing including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. Note: The items of Marbal shall be operated only on the prior approval of Chief Engineer. | | | |
|----|---|------|--------|--------|
| 48 | Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections / appropriate sections and other sections of approved make conforming to IS: 733 and IS:1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron) including cost of materials, labour, usage charges of machinery complete as per specifications. | kg | 231.00 | 170.00 |
| 49 | Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete. | Nos. | 56.00 | 56.00 |
| 50 | Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS: 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete. | Nos. | 59.00 | 59.00 |
| 51 | Providing and fixing chromium plated brass 100 mm mortice latch and lock with 6 levers and a pair of lever | Nos. | 56.00 | 56.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | handles of approved quality with necessary screws etc. complete. | | | |
|----|---|------|--------|--------|
| 52 | Providing and fixing chromium plated brass handles of 100/125 mm with necessary screws etc. complete | Nos. | 118.00 | 118.00 |
| 53 | Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete | Nos. | 108.00 | 108.00 |
| 54 | Providing and fixing IS: 12817 marked stainless steel butt hinges with stainless steel screws etc. complete: 100x58x1.90mm | Nos. | 188.00 | 188.00 |
| 55 | Providing and fixing double action hydraulic floor spring of approved brand manufacture conforming to IS: 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge: With stainless steel cover plate minimum 1.25 mm thickness including cost of materials, labour, usage charges of machinery complete as per specifications. | each | 49.00 | 49.00 |
| 56 | Providing and laying 52 mm thick cement concrete flooring with concrete hardener topping, under layer 40 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per direction of Engineer incharge. | m2 | 91.00 | 72.00 |
| 57 | Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or | m3 | 36.00 | 32.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | as approved by Engineer-in-charge to the appropriate disposal area. | | | |
|----|---|----|----------|----------|
| 58 | Under deck with Rock Wool Providing and fixing Rock wool 50mm resin bonded rock wool slab having density 48 kg/m3 for under deck insulation of roofing including necessary fasteners,GI wire & mesh etc., complete. | m2 | 119.00 | 19.00 |
| 59 | Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking to the appropriate disposal area as per direction of Engineer-in-charge. | kg | 2,995.00 | 2,470.00 |
| 60 | Providing and fixing plywood 4 mm thick, one side decorative veneer conforming to IS: 1328 (type-1), for plain lining / cladding with necessary screws, including priming coat on unexposed surface with: Decorative veneer facings of approved manufacture | m2 | 82.00 | 58.00 |
| 61 | Vertical perforated light weight clay bricks Jaali wall Providing and supplying Non load bearing bricks of size 200/150/100 mm thickness for infill masonry with excellent thermal and sound insulation with density 750-850kg/m3 and compressive strength > 7.0 N/mm2 & water absorption not greater than 15% & U value 1.30 W/m2 K laid with Cement Mortar 1:6 conforming to Building envelope as per GRIHA certification etc complete. | m2 | 21.00 | 21.00 |
| 62 | Providing and fixing double scaffolding system (cup lock type) on the exterior side of building/structure, upto 25 metre height, above ground level, including additional rows of scaffolding in stepped manner as per requirement of site, made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube challis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for | m2 | 400.00 | 321.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | execution of work of cleaning and/ or pointing and/ or applying chemical and removing it thereafter. The scaffolding system shall be stiffened with bracings, runners, connecting with the building etc, wherever required, if feasible, for inspection of work at required locations with essential safety features for the workmen etc., complete as per directions and approval of Engineer-in-charge. | | | |
|----|---|----|--------|-------|
| 63 | Providing and erecting 2.00 metre high temporary barricading at site; each panel of size 2.50mx2.00m made of 40x40x6mm angle iron or 50x50x3mm hollow MS tube posts/horizontal members/bracings covered with 1.63mm thick MS sheet. The sheet shall be fixed with 30x5mm MS flat by suitable welding/riveting. The panels shall be made so that gap of 50cm above the ground is available making overall height as 2.5m. MS channel ISLC 75 @ 5.70 kg/m, 50cm long shall be provided at the bottom having oval shaped holes of size 50x25mm at both ends with 50cm long MS angle 40x40x6mm bracing. Suitable arrangement shall be made to fix the barricading to avoid from overturning by providing 250mm long expansion fasteners at both ends. The work shall be executed as per drawing/direction of Engineer-in-Charge which includes writing and painting, arrangement for traffic diversion such as traffic signals during construction at site for day and night, glow lamps, reflective signs, marking, flags, caution tape as directed by the Engineer-in-Charge. The barricading provided shall be retained in position at site continuously i/c shifting of barricading from one location to another location as many times as required during the execution of the entire work till its completion. Rate include its maintenance for damages, painting, all incidentals, labour materials, equipments and works required to execute the job. The barricading shall not be removed without prior approval of Engineerin-Charge. | m2 | 125.00 | 77.00 |
| 64 | Providing and applying Nito bond for old and new concrete: Providing and Applying at the junction of slab and vertical offsets with Cement Mortar 1:4 and | m2 | 12.00 | 12.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | admixed with Nitobond SBR at dosage of 1L per 50 kg of Cement or as per site condition . | | | |
|----|--|----|--------|--------|
| 65 | Removal of existing Railing of all heights and staking at a place designated. | М | 31.00 | 31.00 |
| 66 | Removal of existing Al / Gl louvers and staking at a place designated. | М | 48.00 | 48.00 |
| 67 | Extra for toughening charges for al windows | m2 | 164.00 | 43.00 |
| 68 | Removal of existing Granite cill | m2 | 74.00 | 74.00 |
| 69 | Automatic sliding door Providing & fixing double leaf glazed door of size approximately, 1500x 2400 ht fabricated with 12mm thk Toughen glass on Sensor system of DORMA/ make, ESA200 Door all sides edge polished. Cost of the door to be inclusive of all required cutout, fittings , Channel as per dwgs or instructions and necessary holes to be drilled in the glass as desired. Cost to include as per details. (sensor system to be inclusive as per instruction with all kinds of wiring and instalation) 5 year warrenty Complete the work as per site conditions and instructions of Architect, engineer. | m2 | 6.00 | 6.00 |
| 70 | Providing Arpitha mesh for wall and column junction providing & fixing in position expanded metal plaster mesh [Arpitha make] or equivalent minimum 6" wide strips at the junctions of R.C.C columns/ beams/slab with brick work or wherever necessary, properly fixed, abutting the wall surfaces so as to get the plaster in line and plumb, necessary staging, scaffolding and curing at all levels and elevations etc. complete as directed. Providing and applying Plastering of internal walls and ceiling with cement mortar 1:4, over the mesh before plastering. | m | 225.00 | 225.00 |
| 71 | EXTRUDED ALUMINIUM SKIRTING Providing and fixing of 60/75mm height Aluminium skirting to existing wall / partition Providing and fixing aluminum skirting 75mm wide Black powdercoated Make Bottomline / parallel. Complete the work as per site | m | 830.00 | 672.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | conditions and instructions of Architect, to match the joints of flooring using aluminium / appoved modules as per manufacturer specification. | | | |
|----|--|----|--------|--------|
| 72 | FULL HEIGHT GLAZED PARTITION WITH ALUMINIUM FRAME WORK Providing, Fabricating and fixing Full height glazed partitions consisting of Approved Make Glass Partition with 10mm Toughened glass from FFL upto 2400mm height Supply & Installation of approved make Glass partition with a tested sound reduction property upto Rw 36dB Supplying & Installing of Glazed Partition with Proprietary anodized aluminum partition system size of 50mm x 25mm approved slimline aluminium section using horizontal on top & as verticals, horizontals at bottom sections or equivalent as per details. The glazing to be formed out of 10mm thick toughened glass as per details. The glass to be butt jointed with 2 to 3 mm edge chamfer & edge polishing all around. The butt joint of the glass shall be sealed using 3M glass to glass joint tape. Glass panels for height upto 2400mm to be single piece as per location. Finishes of all aluminium frame components: Black anodized / powder coated Special Provisions: Contractor has to consider the cost of edge polish, chamfering of the glass & sealing the glass joints with transparent silicon sealant in his quoted rate. Necessary 12mm thk MDF board with duco paint finish to be consider to fix glass as detailed drawing, lan & ele points with covering the services openings above ceiling with foam based sealant as detailed . same to be included in the quoted rate. Mode of Measurement: floor level to 2400mm height (Only Glass panel) to be considered for measurements. | m2 | 216.00 | 133.00 |
| | | | | |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | As per Original Tender | | | |
|------------------------|---|-------------------------------|----------|------------------|
| BoQ Item SI. No. | Item Specification | UoM (Unit of Measure ment) | Quantity | Revised Quantity |
| 73 | Providing and fixing 12 mm thick toughened glass door shutter of approved brand and manufacture, with approved make stiles / frame for glazed doors with automatic acoustical drop seal on doors including providing and fixing top & bottom pivot & double acting hydraulic floor spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge including Door handle, lock and stopper etc. cost of all materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge.stiles / frame for glazed doors with automatic acoustical drop seal on doors | m2 | 75.00 | 75.00 |
| 74 | Baffle ceiling Providing and fixing Aluminum Baffle ceiling system with timber finish, Baffle width of 25mm x 50mm height X 0.5 mm thick and gap between baffles to be 50mm c/c. The baffles shall be fixed to Carrier. The Carriers shall be suspended by means of 6mm threaded rod at 1200 mm c/c. Rate to include for acoustical Fleece of porous material of 2-3mmthk over 2mmthk MDF fixed to the aluminum baffle as per the Manufactures recommendation etc. complete as per the details shown in the drawing. Color to match pine wood finish. Contractor to furnish the sample for Architect's approval. | m2 | 72.00 | 72.00 |
| 75 | Wooden false ceiling Providing and fixing Laminated Ceiling pricing of necessary framework of well-seasoned Hard wood suspended from true ceiling and fixed with 12mm thick common ply as base and finished with 1mm laminate as per approval. The same shall be turned 75mm on sides. Provision for cove/surface lights will have to be kept. | m2 | 25.00 | 25.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | As per Original Tender | | | |
|------------------------|--|-------------------------------|----------|------------------|
| BoQ Item SI. No. | Item Specification | UoM (Unit of Measure ment) | Quantity | Revised Quantity |
| 76 | Work stations L-Shaped Workstation (1500 mm x 1500 x 600 deep mm) Providing and fixing L- Shaped Workstation as per following specifications: a PARTITION Minimum 60-65 mm thk modular partition frame work made out of CRCA MS of grade D minimum thickness of 1.5 mm powder coated 50 microns frame work designed to carry out electrical power & computer wiring in 2 different race ways with a separation of at least 300mm between them including necessary slots. The frame work consists of minimum two vertical upright a top horizontal section, bottom section and intermediate sections (minimum 40 mm x 30 mm) The frame structure covering and Top trim / sidetrim made out of Aluminum with powder coating (50 microns). All Aluminum Horizontal and vertical sections are extruded from AA 6063 American standard alloy with 12 HRC hardness of Architectural grade (IS 10259:1982) of 18 gauge minimum. The thicknesses of extruded sections vary based on its design and its point load bearing design engineering. The skinning / panels / tiles to be of 9mm thk Prelaminated particle Board (Grade II & Type-II ,IS 12823: 1990; Reaffirmed 2005) till 1200mm height from the floor level for outside facia. Inside facia = fabric panel with soft board with minimum 9mm thickness above table top (450 mm height). 9mm thk Prelaminated particle board panel finished with 0.8mm thk laminate from floor level to top of table top (750 mm height). The edges to be capped (as per approved design and drawing) Aluminum end trim with powder coating. Cost to include that for provision of fixing switches & the necessary cut out for the same. The height of the | No | 54.00 | 54.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: cobangalore@brbnmpl.co.in

वैबसाइट / Website: www.brbnmpl.co.in

partition to be 1200mm. As per drawing & direction complete with all standard fittings & fixtures, leveling screws etc. Cost to include the supporting system to partitions & walls such as brackets / fasteners / joining posts / aluminum race ways 2 nos / wire management cleats / runners etc. (Basic cost of fabric Rs. 300/per running meter.) **TABLE** TOP Providing and installing 600mm deep Table top made of 25mm thk pre laminated particle board Grade II & Type-II (IS 12823: 1990; Reaffirmed 2005) finshed with 0.8 mm thk laminate, all exposed edges finished with 2mm x 25mm PVC hot pressed lipping of approved profile, all of approved shade and colour. Rates are inclusive of fixing to the partition with necessary powder coated heavy duty MS brackets, cleats etc. for supporting table tops and rates shall include that for 1 nos. matching to top, ABS wire manager (standard size) per work station, complete as per drawings & direction. Providing & Installing 480mm wide MS key board pull out tray with (180mmx180mm) provision to house mouse made out of MS with black matt finished powder coating with telescopic channel Providing & Installing quarter round (size 450x 600mm) 10mm thk intermediate toughened frosted glass divider with necessary fittings & hardware above table top. The edges of the glass to be machine polished as per drawing **LEG** PANEL/GABLE **END** Providing & Installing 600mm x 725mm Leg panels/gable ends made up of 25mm thick Prelaminated Particle Board (0.8 mm thk laminate on both sides). All edges to be lipped with minimum 2mm thick PVC edging. As per Drawing and design. At designated locations (RHS) every unit to be provided with a writing board consisting of 4mm tempered glass tile integrated into the partition framework. Glass tile to be provided with opaque white vinyl stickeirng on the inside surface

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | As per Original Tender | | | |
|------------------------|--|-------------------------------|----------|------------------|
| BoQ Item SI. No. | Item Specification | UoM (Unit of Measure ment) | Quantity | Revised Quantity |
| 77 | Pedestals for work stations Providing and installing drawer boxes of size 585mm ht., 390mm width and 500mm deep, top made out of 25mm thk pre laminated particle board Grade II & Type-II (IS 12823: 1990; Reaffirmed 2005) finished with 0.8mm thk laminate, front and sides made of 25mm thk pre laminated particle board Grade II & Type-II (IS 12823: 1990; Reaffirmed 2005)finished in 0.8mm thk laminate and back, drawer bottom to be 6mm thk particle board with 0.8mm thk laminate. 2 nos. minimum 120mm high drawer & 1 minimum 275mm high filing drawer with 4 nos. Nylon Spacers 10mm ht. with single key lock mechanism / SS telescopic channels and provided with handle and necessary fixtures (heavy duty high performance) as directed. | No | 54.00 | 54.00 |
| 78 | Meeting table Meeting Room Table 4500 x 1500 x 750mm (H) Made out of superior quality Plywood finish with 4mm thick veneered to all expose area with Teak wood beading / molding all around including provision for Pop up box (for IT and Electrical) external internal finish with melamine polished complete in all respect. | No | 5.00 | 5.00 |
| 79 | Providing and laying Gypsum panel partitions 100 mm thick with water proof Gypsum panels of size 666x500x100 mm, made of calcite phosphor Gypsum fixed with tongue and groove, jointed with bonding plaster as per manufacturer's specifications in superstructure above plinth level up to floor I level. Gypsum blocks will have a minimum compressive strength of 9.3 kg/cm2 including cost of all materials, labour, scaffolding and usage charges of machinery & other incidental charges complete as per the direction of engineer incharge of work. | m2 | 64.00 | 43.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | As per Original Tender | | | | |
|------------------------|---|-------------------------------|----------|------------------|--|
| BoQ Item SI. No. | Item Specification | UoM (Unit of Measure ment) | Quantity | Revised Quantity | |
| 80 | Providing & Fixing of Mineral Fibre Acoustical Suspended Ceiling System in module size of 600 x 600 x 16mm with Exposed Grid for Hospitals, Shopping malls, Commercial establishments and office complexes. The tiles should have Humidity Resistance (RH) of 99%, NRC 0.5, Light Reflectance <087%, Thermal Conductivity k = 0.052 - 0.057 w/m K, Colour White, Fire Performance UK Class 0 I Class 1 (BS 476 pt- 6 &7) and suitable for Green Building application with Recycled content of 30%. The tile shall be laid on 24 mm wide T - section flanges colour white having rotary stitching on all T sections i.e. the Main Runner, 1200 mm & 600 mm Cross Tees with a web height of 38mm and a load carrying capacity of 15 kg/m2 &pull out strength of minimum 100 kg The T Sections should have a Galvanizing of 90 grams per m2 and need to be installed with Suspension system. | m2 | 1,564.00 | 1,346.00 | |
| 81 | Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/m2 (both side inclusive) as per IS: 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each | m2 | 356.00 | 266.00 | |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: <u>cobangalore@brbnmpl.co.in</u>

| | having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound , jointing tapes , finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with: 12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I): 2011 (Board with BIS Certification marks only) | | | |
|----|--|----|--------|--------|
| 82 | Providing and fixing Semi - Unitized structrual Glazing system with DGU vision panel and with or without Openable/top hung system which permits necessary thermal expansion and contraction and to suit wind load 200kg per Sqm, using Aluminium extruded built to standard tubular section of approved make JINDAL / Equivalent Polyster powder coated (Minimum thickness of powder coating 50 - 60 micron) fixed with necessary aluminium cleats with slots for adjusting plumb with suitable standard expansion fateners, with specified glass of 6mm SKN 165 heat strengthened glass on outer face, 12mm air gap and 6mm clear heat strengthened glass inside (, structrual selant: spacer setting block, back foam rod, Non staining weather sealant; Non staining perimeter | m2 | 352.00 | 290.00 |

दूरभाष / Phone: 080-66602000, 66602031

फ़ैक्स / Fax: 080 – 66602039, ई-मेल / E-Mail: cobangalore@brbnmpl.co.in

वैबसाइट / Website: www.brbnmpl.co.in

| | sealant and splice joint etc. complete as per the drawing and direction of Architect - in - Charge. Frame: Aluminium extrude profile of 81mm x 67mm Mullion, 81mm x 38.5mm End Mullion, 67mm x 56mm Transom , 68mm x 28mm Double glass subframe, 29mm x 6.5mm holding cleat Structural sealant: Dowcorning / Equivalent. Non - stining weather grade silicon sealant | | | |
|----|--|----|-------|-------|
| 83 | Extra for poviding and fixing of top hung shutter in structural glazing over the above rate using SS friction hinges, single point locking cum handle etc. Top Hung shutter of size: 1200 x 1150mm (1sh) | m2 | 37.00 | 30.00 |

Note: The above changes are applicable to all other places mentioned anywhere in tender document including Page No(s) as given.

Note:

- 1. The bidders to note that as there is no provision in MSTC to revise/amend the price bid, care must be taken by the bidder to quote the rates as per the change of quantity mentioned in the above corrigendum.
- 2. The evaluation of price bids will be carried out as per the amended quantities only.
- 3. The bidders must invariably submit their acceptance of this corrigendum along with Techno-Commercial Bid (Part I) duly signed and sealed by authorised signatory.

All other terms and conditions remain unchanged.

This Corrigendum/Amendment forms part of the referred Tender. The Corrigendum/Amendment must be submitted along with Techno-Commercial Bid (Part – I) duly signed and sealed by authorised signatory.

For & on behalf of BRBNMPL,

-Sd-

Dy. General Manager (Technical) BRBNMPL, Bengaluru