

ESTIMATE :RBO LATUR CONFERENCE ROOM AND RM CABIN INTERIOR WORK

| SN | DESCRIPTION | UNIT | QUANTITY | RATE | AMOUNT |
|----|--|------|----------|------|--------|
| 1 | <p>Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge.</p> <p>Providing & Fixing mineral fibre board false ceiling of AMF / ARMSTRONG or equivalent false ceiling system (THERMATEX FEINSTRATOS MICRO PERFORATED with FINELINE of 15mm GRID with Black GRID REVEAL) of grid size 600mm X 600mm with G.I. ceiling frame work as per Manufacturer's specifications including filling of Acoustic ceiling tiles 15mm thick of size 600mm X 600mm microlook having 0.55 NRC, 38dB & 95% RH and 90% Light Reflector.</p> | Sq.m | 60 | | 0 |
| 2 | <p>Fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25mm 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 Engineer in charge including cost of painting the false ceiling with two coats of acrylic emulsion paint over a cost of putty</p> <p>12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks)</p> | Sq.m | 80 | | 0 |
| 3 | <p>Full height solid/partly glazed/partly pannelled wooden partition with both sides laminate</p> <p>Providing & fixing in position full height solid/opaque wooden partitions finished with laminate on both sides comprising as under:-</p> <p>(i) <u>Framing</u>:- Made out of 50mm x 50mm, 1.2 mm thick hollow aluminium square sections at spacing not exceeding 600 mm (may slightly vary as per unavoidable site conditions) bothways (horizontal and vertical) fixed rigidly on floor, wall / column & ceiling.</p> <p>(ii) <u>Plywood skin</u>:- Providing & fixing 8/9 mm thick MR plywood IS 303 on both sides of the framework.</p> <p>(iii) <u>Finishing</u>:- Providing 1.00 mm thick, approved quality and shade laminate, on both sides of partitions in approved design & pattern including making grooves as per Architectural drawing or as directed by the Engineer-in-charge using approved quality adhesive complete. Providing and fixing 12mm thick approved make 1200 mm high toughened Glass panels in the middle panles of partitions using second class seasoned teak wood moulding of finished sectional size 75mmx12/15 mm allround, complete as per drawing and as directed at site.</p> <p>(iv) Making suitable cutouts/ openings/ channels for Doors, electrical conduits, cables & switch boards, AC ducts etc including providing necessary wooden supports wherever required and directed at site.</p> <p>(v) Providing and making suitable door frame with rebate for door shutters using approved quality seasoned full length Teak Wood having finished sectional size 75mm x 20mm to the door perimeter complete as per detailed Architectural drawing and as directed at site.</p> <p>(vi) Applying 2 or more coats of approved matching shade and finish, melamine polish to all exposed edges of partitions including those in door opoenings, cutouts etc. complete.</p> <p>(vii) The rate shall include cost of required hardware, necessary transportation, execution of work at all heights and locations including all lead, lift, wastage, statutory liabilities etc. complete.</p> | Sq.m | 50 | | 0 |
| 4 | Same as above with one side laminate and one side 4 mm veneer (including RM door with dorr handle and accessories) | Sq.m | 25 | | 0 |
| 5 | <p>Low height/Full Height Cupboard with Laminate Finish: Full Height Storage Cupboard Providing & fixing 450mm deep</p> <p>Outer exposed structure with to be made with 18mm MR ply as per IS 303 and back side using 8mm MR grade ply.</p> <p>All shutters and shelves to be made with 18/19 mm thk. MR Grade plywood.</p> <p>All internal and external surfaces to be finished with 1mm laminate of approved shade and make.</p> <p>All edges of the cupboard should be edgebanded using PVC edgebanding tape of approved shade.</p> <p>Shutters to be provided with S.S. 200mm handles, magnetic catchers, self closing SS hinges, locks (Godrej/ Hettich/Hafele), SS towerbolts etc. All shutters to be made overlapping the frame</p> <p>Only front elevation will be considered for area calculation.</p> | Sq.m | 2 | | 0 |
| 6 | Same as above with veneer finish | Sq.m | 3 | | 0 |
| 7 | REGIONAL MANAGER'S TABLE:- Size: (1850-2100) mm X750 mm X 750 mm | | | | |

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| | <p>Supplying and installation of Table as per the following description :</p> <p>Table Top: Providing and fixing 18/19 mm thick IS 303 MR grade plywood with 4mm thick Teak veneer with high gloss PU Coating with necessary intermediate support. Table top shall be supported by 18 mm thick MR grade ply wood with plywood framing. The top of the table shall be provided with equal sized 12mm thick toughened glass fixed at a vertical gap of 50mm using SS stud fasteners. The top level of the glass shall be 750mm.</p> <p>Apron (Modesty Panel) made from 18mm thick MR grade plywood finished with teak veneer with melamine Finish & 12 mm thick toughened glass fixed on SS studs & groove pattern as per drawing. Table sides, back & intermediate panels (at 50cm from each sides) made from 18 mm thick MR ply wood finished with 4 thick teak veneer with melamine finish for exposed surfaces (4 faces) and 0.8 mm thick laminate for inner surfaces shall be provided as per drawing.</p> <p>Drawer / Storage cabinet: Box of 400 X 630 X 720 mm shall be provided using 18 mm thick MR grade ply wood. Each Drawer Fascia made out of 18/19 mm thick plywood and all sides of drawers be made of 12 mm thick ply wood & bottom of drawers shall be of 8/9 mm thick MR grade ply wood. The drawer unit box and individual drawers to be fixed with 4mm veneer finished with melamine polish on all exposed sides and all the internal surfaces shall be finished with 0.80 mm thick balancing laminate. The drawers to be fitted with Telescopic sliding channel with SS Group locks of approved make and 100 mm long brush finish Stainless Steel handles C-type for each drawer.</p> <p>Computer Key board (550 x 375 mm) of metal / PVC of approved make shall be provided. Exposed surfaces of the drawer unit shall have Teak veneer with PU polish. Foot rest of 38 x 76 MM T.W members shall be provided. All internal surface will have min. 0.80 mm thick balancing laminate. Table shall have stand of 18 mm ply finish with 1 mm thk. Laminate of size 400 x 375 mm for keeping CPU and metallic cable Manager shall be provided in table top.</p> <p>All the surface without teak veneer / laminate / balancing laminate shall be lacquered polished of approved shade</p> <p>As per drawing and instruction of Architect/Bank, work to be Completed</p> | No. | 1 | | 0 |
| 8 | <p>Providing and fixing side table Size 1050x400x750 (mm) mmmade of 18/19 mm thick ply for all top, support and side with 6 mm thick ply at back externally finished with 4.0 mm thick vineer and All internal surfaces to be finished in approved 0.8mm thk laminate , both of approved make including brush finish S S handles, shutters , hinges with necessary teak wood beading including three coats of french polish to teak wood member and necessary locks to shutters etc. all required surface</p> | No | 1 | | 0 |
| 9 | <p>Providing and fixing 12 mm thick Toughened Glass partition on counter top, front side as follows.</p> <p>Providing and fixing 12 mm thick Toughened float glass with polished edges to be fixed with necessary S.S Brush finish brackets & support on wooden partition as directed with necessary cut out in glass. Two cutouts to be made one half round of 150mm dia and another for mouth piece rectangular size of 75mm wide 450mm long. All edges of glass shall have Diamond cut polished edges as directed.</p> <p>Brief list of make are as under or any equivalent make will be permitted by the Engineer</p> <p>Glass- Asaahi/ Tata / Modi guard / Saint gobain</p> <p>Square bracket (50 mm x 12.5 mm) S S finish - Oswal / Riddhi / Swift or equivalent</p> | Sq.m | 2 | | 0 |
| 10 | <p>FULL HEIGHT FULLY GLAZED PARTITION WITH 12MM TOUGHENED GLASS UPTO 7' LEVEL WITH SOLID PARTITION ABOVE 7' LEVEL</p> <p>Providing & fixing full height glazed partition with 12mm Toughened glass of approved make upto 7' level height with solid partition above 7'-0" level upto false ceiling bottom.</p> <p>The glazed panels shall be fixed to the existing floor and false ceiling with all necessary SS brackets (D, C or U type)</p> <p>Vertical joints between the glass panels shall be sealed with suitable transparent sealent.</p> <p>The solid partition above 7'-0" level shall be made with aluminium frame work of size 63mm X38.10mm X1.47 mm (0.780Kg /mtr) box section. The spacing of the Horizontal and Vertical members are approximately 600mm c/c (maximum) and the top of the frame shall be fixed to the RCC slab bottom. The exposed surfaces on both sides of frame work are covered with 6mm BWR ply finished with 1.0mm thick laminate as per direction.</p> | Sq.m | 5 | | 0 |
| 11 | <p>Fully glazed Door</p> <p>Providing and fixing in position frameless glass door shutter made using 12mm thick toughened glass fixed to the partition (glazed / solid / gypsum partitions) using heavy duty floor spring with pivot of approved make including necessary cutting of floor and making the surfae good to its original position including all necessary Patch fittings of approved make and fixtures & hardwares.</p> <p>Approved make: DORMA Top Pivot - PT 24, Top Patch Fittings - PT 20, Bottom Patch fittings - PT 10, Floor Spring - BTS 75 V, Corner lock with strike plate and Euro Profile Cylinder - US 10, Handle - TG DIH600 - 600mm length) or equivalent brand fittings from Hettich / Hafele / as per sample approved by the Bank.</p> <p>Mode of Measurement: Door opening size shall be measured.</p> | Sq.m | 6 | | 0 |
| 12 | <p>SOFT BOARD/NOTICE BOARD Size 900 mm (3'-0") L x 1200 mm (4') depth</p> <p>Providing & fixing soft board for pin up using moulded Steam beach / Teak Wood frame of 25 x12.5 MM with 6 mm thick MR grade plywood on back side and 12mm th soft board on front covered with cloth of selected design of Basic rate of Rs.110 per Rmt. Steam beach member shall have lacquer polish as directed.</p> | No | 1 | | 0 |
| 13 | <p>Supplying and fixing Roller Blinds of approved make with selected fabric of approved design and shade having powder quoted rod and adjustable string, etc. complete . (Basic Price of Rs 120 Per Sq.Ft excluding GST)</p> <p>Roller Blind- Vista wall fashion / Mac or equivalent</p> | Sq.m | 22 | | 0 |
| 14 | <p>Laminated Columns/Wall Panelling</p> <p>Providing and fixing in position wooden paneling to column / walls finished with laminate comprising as under:-</p> <p>(i) <u>Framework</u>:- Made out of 50 mm x 25 mm x 1.2mm thick extruded Aluminium hollow sections, placed not exceeding 600 mm centre to centre, bothways (horizontal and vertical), fixed rigidly on wall / columnns in perfect line, level and plumb.</p> | Sq.m | 85 | | 0 |

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| | <p>(ii) Panel Finishing:- Providing & fixing 12 mm thick approved make MR plywood to Aluminum framework finished with 1.00 mm thick approved quality and shade laminate, using approved adhesive, in approved pattern & design, including providing grooves, decorative mouldings etc. as per Architectural drawings and as directed at site by the Engineer-in-charge.</p> <p>(iii) Providing approved quality, seasoned, full length, Teak Wood moulding 15 mm thick with adequate width as required at site, to all openings, cutouts etc duly polished with melamine polish complete as directed by the Engineer-in-charge at site.</p> <p>(iv) The rate should include cost of necessary hardware, making cutouts / openings for electrical conduits / cables, Switch boards, AC ducts etc., including providing necessary wooden/aluminum section members support at cutouts, doors/windows openings etc. complete as per drawings and as directed by the Engineer-in-charge at site.</p> <p>(v) Applying 2 or more coats of melamine polish to exposed edges of panelling, moulded beadings etc. including preparation of surface, sealer coats etc. complete including wastage of material, if any, scaffolding for execution of work at all heights and locations etc. complete.</p> <p>Approved make:- (a) Aluminum extruded sections: Jindal, Hindalco or equivalent approved by the Bank. (b) Plywood:- Greenply, Century, Duro, Samrat. (c) Laminte:- Greenlam/Century/Archid / Aerolam (d) Adhesive: Fevical SH/Vamicol or equivalent approved by the Bank. Mode of measurement:- Though, the aluminium frame may extend above false ceiling level, clear panelling area available below false ceiling shall only be measured after deduction for all openings above 0.50 Sqm.</p> | | | | |
| 15 | <p>Veneer Finished Columns/Wall Panelling</p> <p>Providing and fixing in position wooden paneling to column / walls finished with Veneer comprising as under:-</p> <p>(i) Framework:- Made out of 50 mm x 25 mm x 1.2mm thick extruded Aluminium hollow sections, placed not exceeding 600 mm centre to centre, bothways (horizontal and vertical), fixed rigidly on wall / columns in perfect line, level and plumb.</p> <p>(ii) Panel Finishing:- Providing & fixing 12 mm thick approved make MR plywood to Aluminum framework finished with 4 mm thick approved quality and shade Veneer, using approved adhesive, in approved pattern & design, including providing grooves, decorative mouldings etc. as per Architectural drawings and as directed at site by the Engineer-in-charge.</p> <p>(iii) Providing approved quality, seasoned, full length, Teak Wood moulding 15 mm thick with adequate width as required at site, all openings, cutouts etc duly polished with melamine polish complete as directed by the Engineer-in-charge at site.</p> <p>(iv) The rate should include cost of necessary hardware, making cutouts / openings for electrical conduits / cables, Switch boards, AC ducts etc., including providing necessary wooden/aluminum section members support at cutouts, doors/windows openings etc. complete as per drawings and as directed by the Engineer-in-charge at site.</p> <p>(v) Applying 2 or more coats of melamine polish to panelling including preparation of surface, sealer coat etc. complete as per sample approved including wastage of material, if any, scaffolding for execution of work at all heights and locations etc. complete.</p> <p>Mode of measurement:- Though, the aluminium frame may extend above false ceiling level, clear panelling area available below false ceiling shall only be measured after deduction for all openings above 0.50 Sqm.</p> | Sq.m | 22 | | 0 |
| 16 | <p>Acrylic Emulsion Paint on old surface</p> <p>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 Acrylic 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.</p> | Sqm | 140 | | 0 |
| 17 | <p>External Painting With Higher Graded Elastomeric Paint on old surface</p> <p>Providing and applying Elastomeric Paint to external walls <u>on old surface</u> as under:</p> <p>a) Preparing the existing surface by scraping and rubbing with sandpaper to remove all loose adhered particles followed by washing with water using wire brush to ensure thorough cleaning and then providing & applying external grade putty over the prepared surface.</p> <p>b) Providing and applying one coat of water based Acrylic anti fungal Primer of approved quality and make.</p> <p>c) Providing and applying one coat of fibre reinforced membrane paint water proofing Coat of "Protek Basecoat" of Asian / "Weather coat long life Roof Guard" of Berger / "Aqua Touch" of ICI or equivalent approved by the SBI having crack bridging ability up to 2.00 mm, superior anti-carbonation & water proofing property.</p> <p>d) Providing and applying 2 or more coats of approved quality External Acrylic Emulsion paint, Exterior grade having anti fungal property, resistance to dust & dirt accumulation, resistance to fading of colours etc. of approved colour and shade Apex Ultima (Asian) / Weather coat All Guard (Berger) / Weather Shield Max (ICI) or equivalent approved by the SBI.</p> | Sqm | 20 | | 0 |
| 18 | <p>Synthetic Enamel Paint</p> <p>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 manufacturers' specifications, after necessary preparation of surface with scraping, sand paper rubbing, applying putty, including necessary scaffolding etc. complete as directed by the Engineer-in-charge.</p> <p>Paint: Asian, Nerolac, Berger, Dulux</p> | Sqm | 10 | | 0 |
| 19 | <p>Providing an fixing new conference table</p> <p>Providing and supplying conference table in U shape of 760 mm high and 600 mm wide . The table shall have pedestals made of commercial board as per design. The table shall make of 19 mm commercial ply board and all expose surface finished with 1mm thick laminate Ali expose edges shall be covered with CP teak wood molding complete. It should be provided with 12mm toughened glass top at centre of table as per design also with provision for gooseneck mic with electric flip up box complete in all respect.</p> | Rmt | 20 | | 0 |

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| 20 | Vitrified Tile Flooring | | | | |
| | <p>Providing & laying in-position Vitrified tiles in floor and skirting of approved make and colour uniformly in line, level and in approved design, including laying avg. 20 to 25 mm thick bed of CM 1:6 (1 cement : 6 coarse sand) and filling the joints with epoxy based joint filling compound of matching shade, curing the joints etc complete.</p> <p>Rates to include providing & fixing 100 mm high skirting as per drawing flushed with finished surface of wall in line and level and 6 mm wide groove to be made in wall at the junction of skirting and finished surface of wall etc. complete matching to flooring as per direction of Engineer In-Charge.</p> <p>Full body anti-skid/Matt finish Vitrified tiles</p> | Sqm | 80 | | 0 |
| 21 | Providing and spreading PVC/rubber sheet of required thickness over the existing thickness vitrified flooring to avoid scratching of tiles and damages. The quoted rates should include the cost of removal of the sheet and also replacement of the damaged tiles after completion of all works of the premises | Sqm | 80 | | 0 |
| 22 | Dismantling of existing furniture as per site requirement and disposal of the scrap material and non usable items outside the site as per norms | lumpsum | 1 | | 0 |
| 23 | ACP CLADDING: | | | | |
| | <p>Supplying and fixing aluminium composite cladding with skin material 0.5 mm thick aluminium sheet cover material natural polyethylene aluminium cladding panel fixed with extruded aluminium basis frame (50x25x1.5mm) angle cleats, weather sealants, rivets, GI brackets all as approved, using suitable bolts on structural steel work including necessary accessories complete in all respects including all labour, scaffolding charges etc., complete for finished item of work. ACP Cladding - 4 mm thick.</p> | Sq.m | 40 | | 0 |
| TOTAL COST | | | | | ₹ 0.00 |