| BOQ | AND SPECIFICATIONS FOR CIVIL, INTERIOR, FURNISHING, E WORKS OF DSH OFFICE AT FIRST FLOOR OF PA | | | | ONDITIONING |
|------|---|-----|------|------|-------------|
| S.No | Description of Item | Qty | Unit | Rate | Amount |
| | PART A - CIVIL, INTERIOR AND FURNISHING WORKS | | | | |
| | Mode of Measurements : Area of exposed and finished surfaces will be measured. | | | | |
| 1 | False Ceilings : | | | | |
| | Note: | | | | |
| | i) Rate to be included for all kinds of profiles and cut outs required for light fixtures, Speakers, Smoke detector, trap doors and AC grill in the ceiling. Provision for light fittings, AC grills and diffusers have to be made at no extra cost supported with tees, Angles, etc. suitably fixed all complete as per drawing and direction. The area of these cutouts which is less than 0.5 sqmt for one unit will not be deducted while measuring the ceiling area. | | | | |
| | ii) The contractor must co-ordinate with electrical & AC contractor for working out various levels for the false ceiling & make the marking on the walls / columns before starting the false ceiling work. | | | | |
| 1.1 | Gypsum Board False Ceiling : | | | | |
| | Providing, making and fixing Gypsum Board False Ceiling straight or curve any profile of reputed make which includes G.I. Perimeter Channels of size 0.55mm thick (having One Flange of 20mm and another flange of 30mm and a web of 27mm) along with perimeter of ceiling, screw fixed to brick wall / partition with the help of Nylon sleeves and screws at 610mm centres. Then suspending G.I. intermediate channels of size 45mm (0.9mm thick with two flanges of 15mm each) from the soffit at 900mm centres with ceiling angle of width 25mm X 10mm X 0.55mm thick fixed to soffit with G.I. cleat and steel expansion fasteners. Ceiling section of 0.55mm thick having knurled web of 51.5mm and two flanges of 26mm each with lips of 10.5mm are then fixed to the intermediate channel with the help of connecting clips and in direction perpendicular to the intermediate channel at 457 mm centres contd | | | | |
| | contd 12.5mm tapered edge Gypboard (conforming to IS 2095-1982) is then screw fixed to ceiling section with 25mm dry wall screws at 230mm centres. Screw fixing is done mechanically with drilling machine with suitable attachment. Finally tapered edges of the Gypsum boards are to be jointed and finished so as to have a flush look which includes filling and finishing with jointing compound, joint paper/fibre tape and two coats of dry wall top coat suitable for Gypsum board etc. complete as per the recommended practices / specifications of the manufacturer. Including two coats of primer suitable for gypsum board two or more coats of plastic emulsion paint of approved shade and also including making necessary openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitable fixed all complete as per drawing and specification and direction. Rate to be inclusive of shadow profile at the junction of wall & ceiling, in between of ceiling, etc. complete. | 50 | Sqm | 800 | 40000 |
| | | | | | |
| 1.2 | Cove in ceiling : | | | | |

| | Same as above but providing, making and fixing Gypsum cove (inside height 150 - 200 mm and border 75 mm) to hide strip/cove light in ceiling or to act as pelmet for roller blinds on windows or for projector screen, etc. | 50 | RM | 150 | 7500 |
|-----|---|-----|-----|------|--------|
| 1 2 | Mineral Fibre Grid Tile Ceiling : | | | | |
| 1.3 | Mineral Fibre Grid Tile Ceiling : Mineral Fibre Acoustic Ceiling Tiles: Providing, making & Fixing at all heights & in spirit level, Acoustical Ceiling System @ Office areas with Armstrong, Gyproc or equivalent make mineral fibre acoustical suspended ceiling system as per Manufacturer's specification with pinhole tiles, tegular edge with 24 mm exposed grid. The tiles should have Colour White, in module size of 600mm x 600mm x 15mm. with providing and fixing Hot dipped galvanised Steel suspension system Grid frame with butterfly clips, for laying of Acoustical Ceiling Tiles as per manufacturer's specifications contd | | | | |
| | contd The grid should be laid on Armstrong/Gyproc or equivalent stitched True lock 24 TL exposed grid systems with 24 mm wide T-section flanges color white, the tile will be laid on frame work made of Armstrong Prelude 32 with 24 mm wide T - section flanges or of equivalent make, 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 32 mm and 27mm ,25 mm respectively. The cost shall include all fittings and materials complete including proper installation and provisioning etc. The work is to be completed as per manufacturer's specification . | 110 | SqM | 1000 | 110000 |
| | | | | | |
| 2 | Partitions: i) Rate to be included of all kinds of planes/levels, profiles and cut outs, etc. required for light fixtures, trap doors and ACs, boards, provision for light fittings and diffusers have to be made at no extra cost supported with metallic section etc. suitably fixed all complete as per drawing and direction. ii) The contractor must co-ordinate with electrical & AC Works for cabling, AC pipe works, etc. | | | | |
| 2.1 | Full Height Partly Glazed Partly Wooden Double Skin Plywood Partitions : | 15 | Sqm | 3200 | 48000 |
| a | Providing and fixing full height partly wooden, partly glazed double skin partition with following specifications (Measurement shall be taken up to finished partition level & not of frame work and sal wood member shall go up to slab/beam soffit). | | | | |

| b | Providing and fixing full height partly glazed double skin partitions made out of Frame work to be 50mm X 50mm X 1.60 mm thick aluminum section weight not less than 0.836 kg/rmt with maximum distance of 450mm c/c both ways(Horizontal/Vertical) or as directed, firmly fixed to floor or slab with 65 to 75 mm long screw or as directed by the Bank's Engineer as per site conditions with necessary grooves and cuts etc. including anti-termite treatment to all wooden members wherever used. The partition to be sandwiched with 8 mm HDF Board / MR plywood from both the sides and finished with 1.0mm thick approved shades of laminated finish & match the panelling pattern. Additional wooden members to be provided wherever door is to be provided. Wood shall be treated with antitermite chemicals. The cost shall include all labor, materials, strictly as per the given design & drawing etc. in complete. | | | | |
|-----|--|----------|----------|----------|-------|
| С | The partition will be provided with 5 mm thick float glass fixed at 900 -1200 mm above the floor level with teak wood beading fixed on both sides of the glass finished with polishing as directed. The float glass to be etched as per approved design (film etching to be paid separately). The beading for fixing glass to be fixed on both sides of the partition in such a way that it would be projected from the partition. (8 mm & 12 mm glass opening wherever applied shall neither be included in measurement nor costing and shall be considered as separate item). | | | | |
| d | The top panel (above glass panel) and side panels shall be provided with HDF Board / MR plywood double skin partition as per specification of a) & b) upto ceiling/top support. Making provision for items like softboards, white boards, electrical points, switchboards, telephone/ electrical/ data cables, etc. as & where required (but excluding the cost for items). | | | | |
| e | All finishes shall be done as per details and as per instructions of Bank's engineer. The rate to include all materials, labour, transport, etc. complete. | | | | |
| f | Providing 75mm - 150 mm high skirting. MR ply fixed on both sides of the partition finished with 1mm thick lamination of approved make and shade. All wooden structures are to be painted with antitermite/boarer paint as per manufacturer's specification. | | | | |
| 2.2 | Low Height partitions With / Without Glass : | 9 | Sqm | 3200 | 28800 |
| a | P/F 66 mm thick low ht. double skin glazed wooden partition approx. 1200 mm to 1450mm. High including glass, with following | <i>y</i> | Jqiii | 3200 | 20000 |
| | specifications: | l | <u> </u> | <u> </u> | |

| b | Providing and fixing full height partly glazed double skin partitions made out of Frame work to be 50mm X 50mm X 1.60 mm thick aluminum section weight not less than 0.836 kg/rmt with maximum distance of 450mm c/c both ways(Horizontal/Vertical) or as directed, firmly fixed to floor or slab with 65 to 75 mm long screw or as directed by the Bank's Engineer as per site conditions with necessary grooves and cuts etc. including anti-termite treatment to all wooden members wherever used. The partition to be sandwiched with 8.0mm HDF Board / MR plywood from both the sides and finished with 1.0mm thick approved shades of laminated finish & match the panelling pattern. The borders/edges to be lainated finish. The cost shall include all labor, materials, strictly as per the given design & drawing etc. in complete. One additional section 50 x 50 mm shall be placed at 700 mm level from floor to fix the table. Additional wooden members to be provided wherever door is to be provided. Wood shall be treated with antitermite chemicals. | | | | |
|-----|---|----|-----|------|--------|
| | P & F 12 mm thick (approx) etched glass (film etching to be paid separately) as per design and shape fixed with stainless steel glass fixing brackets/crews etc. of length varying from 750 to 1550 mm and height appx. 300 - 400 mm. etc. complete as directed. | | | | |
| d | P & F wicket gate wherever required with required SS hinges, SS tower bolts, automatic surface mounted spring door closer, Godrej Night latch, etc. Rubber wood capping made out of sect. 65 x 15 mm fixed at edges incl. natural polish / painting etc. complete as directed. | | | | |
| е | Making provision for items like softboards. white boards. electrical All finishes shall be done as per details and as per instructions of Bank's engineer. The rate to include all materials, labour, transport etc complete. Further the partitions should have provision for fixing/embedding of vertical toughened glass partition and also toughened glass in vertical/horizontal position on SWO counter top, which will be measured separately. | | | | |
| 2.3 | Full Height Laminated Double Skin Plywood Partitions Wth Both Sides Laminations : | 10 | Sqm | 3200 | 32000 |
| а | P/F Full ht. double skin wooden partition, with following specifications. (Same as item no. 2.1 but) | | | | |
| b | The aluminium section frame structure with vertical & horizontal members to go upto slab/beam soffit for fixity at no extra cost. | | | | |
| | Panelling Works (Walls , Columns, etc): | | | | |
| | i) Rate to be included of all kinds of levels/planes, profiles and cut outs required for elevation and fixing of light fixtures, trap doors and ACs, provision for light fittings, boards and diffusers have to be made at no extra cost supported metallic sections, etc. suitably fixed all complete as per drawing and direction. ii) The contractor must co-ordinate with electrical & AC contractor for cabling, AC pipe works, etc. | | | | |
| 3.1 | Wall/Column Panelling - Type I : | 60 | Sqm | 2200 | 132000 |

| | Providing, making and fixing single skin paneling (type I using 6 mm thick MR plywood) on walls, front facia, boxing for rolling shutter, and/or columns and/or glazing soffits at various parts of the premises, upto 3 mt height and boxing of 0.10 mt. ht., as required, made out of 25 x 25 x 1.0 mm thk weighing 0.467 kg/rmt aluminum frame, vertical and horizontal sections placed at 450 mm c/c both ways or less as per site condition and finished with 6 mm thick MR plywood shall be fixed over the frame (either in one plane or at different levels) finished with 1mm thick decorative laminate of approved made and shade (in one or multi colour) shall be fixed with proper adhesive as directed. Top of the paneling edges / is to be provided with laminate or teak wood decorative beeding of 35mm x 20 mm finished with polish/painting as directed. | | | | |
|-----|--|----|-------|-------|-------|
| 3.2 | Wall/Column Panelling - Type II : Providing and fixing single skin panelling (type-II) on walls, front | 25 | Sqm | 2500 | 62500 |
| | facia, boxing for rolling shutter, and/or columns and/or glazing soffits at various parts of the premises as required with ply framework for levelling and 18 mm thick MR ply of approved ISI grade, and/or limited use of 6mm Flexible ply for panelling of circular columns etc. including fixing as per pattern and style as directed, with salwood frame of size 38 mm x 25 mm fixed vertically and horizontally 600 mm c/c or less as per site condition and 6 mm thick MR plywood shall be fixed over the frame (either in one plane or at different levels) finished with 1mm thick decorative laminate of approved made and shade (in one or multi colour) shall be fixed with proper adhesive as directed. Top of the paneling / edges is to be provided lamination or with teak wood decorative beading of 50mm x 20 mm finished with polish/painting as directed. | | | | |
| | | _ | _ | | |
| 4 | Cabinet for Electric Panel: Providing, making and placing in position cabinet with openable shutter around the electric panel. Cabinet and shutter made of 18mm thk MR grade plywood. All visible surfaces shall be laminated with 1 mm thick Laminate on external surfaces of approved made and shades & painting the internal surfaces with 2 or more coats of synthetic enamel paint, including providing teakwood lipping of size 20 x 6 mm on edges. Horizontal slots (approx. 10 mm wide) to be cut in the shutter at top & bottom for ventilation. Rate to include for necessary hardware fixture like providing with 3 nos. of 75mm long SS hinges for each shutter, two nos of 75 mm tower bolt (one top and bottom), SS handles to shutters, magnetic catchers for each shutter and multipurpose Godrej or ebco lock. (Measurement area = Measurement to be taken for the front surface area of the cabinet). | 3 | Sqm | 2500 | 7500 |
| 5 | ACP Panelling Works : | 5 | Sqm | 3000 | 15000 |
| J | pror randing vvolto. | را | Inhel | 13000 | 13000 |

| | ACP Panelling in ATM room & exteriors and Shutter boxing with trap door: Providing and fixing in position Aluminium Composite Panel (ACP) on wall, boxing, shutter panelling with framing of M.S. Tube sections of min. 50 mm x 25 mm and 16 gauge, (OR Aluminium tubular section of same sectional dimensions if required) of good quality, fixed/fabricated @ 600 mm c/c or less as per site requirement or members recommended by the manufacturer and in accordance with the specifications and recommendations of the manufacturer. The structure shall be fitted in place on walls/ beams/columns/ceilings/ MS fabricated structures etc. as instructed using recommended fixing method, with 3M or equivalent adhesive and with mirror screws, joints to be finished with silicon based sealant, etc. completecontd | | | | |
|-----|---|---|-----|------|-------|
| | contd ACP to be in 600 mm width panels or distributed equally. it shall be of thickness of 3 mm minimum. Alubond / Eurobiond / Fujibond / Alcobond or equivalent ISI brands to be used. Bright silver / shaden to be as per bank's approval. Additional sections to be provided to fix the indoor AC units. The AC units to be installed near the machine area at the highest position. Shutter Trap door will be of 12 mm MR ply finished with ACP. The cost shall include all scaffoldings, chase making, lifting, cutting, on site adjustments, plaster repairing, etc. complete. | | | | |
| | | | | | |
| 6 | Doors : | | | | |
| 6.1 | Main Door – Toughned Glass: Providing, making and fixing 12mm thk single/double shutter toughned glass doors, at entrance, etc. (each door shutter counted individually) of size 2.10 m x 0.85 m (approx. as per site requirement) as demarcated, swing type door openable both sides made out of 12 mm thk. clear toughened float glass, edge polished, fixed in wooden top and bottom rails of approved colour and finish, fixed on Everite/ozone/ Hardwyn/ Dorma or equivalent floor springs set, upper patch, lower patch, lock key plate, provision of locking system, etc. as per approval. One set of 25 mm dia S. S. brush finish pull handles (approx. 300mm length) "C" shaped, of appoved make & design on both sides. Including providing "PUSH" * "PULL" sticker lables of approved design & make. The rate to include all materials, labour, transport, taxes, delivered and placed in position at site of work. Each door shall be treated individually with complete set of accessories to be provided on each door. | 5 | Sqm | 6500 | 32500 |
| 6.2 | Partly Glazed Door: (Partly Glazed Door on Floor Spring) Providing, making & Fixing of partly Glass door at site, door shall be of 32 mm thk flush door with 1 mm lamination on both sides and central portion to have 8 mm plain glass, to be fixed to existing partition with heavy duty 4" hinges and shall have cylindrical lock. To be provided with necessary lipping, beading, etccontd | 5 | Sqm | 3000 | 15000 |

| | contd The cost shall also include providing and applying paint/polish on all surfaces including lippings etc. wherever instructed of approved shade and finish including thorough cleaning, rubbing and surface preparation, application of primer, sealers, etc. as required. The door shall be fixed, provisioning of locking system, with 2 Nos. of 450 mm S.S. brush finish handles (H type), providing "PUSH" * "PULL" sticker lables of approved design & make, outside Aldrop, its fittings and fixtures, etc. complete all of approved make. The rate to include all materials, labour, transport, taxes, delivered and placed in position at site of work. | | | | |
|-----|---|-----|-----|------|-------|
| 6.3 | Flush Door: | 10 | | 2800 | 28000 |
| 0.3 | Providing and fixing single shutter flush doors of approx size 2.10 m x 0.75 - 0.9 m as instructed, hinged type door openable one side as instructed, made up of superior quality waterproof flush door partially glazed (cost of glass included). The door shall be flush door of approx. 32-38 mm thickness, both sides 1 mm thk laminate as per design. Cost shall be inclusive of beadings, all accessories like SS hinges, medium quality mortise handles/locks, baby latches, stopper, etc. Fittings shall be in SS finish as per approval, the cost shall include p/f of door closers of reputed brand as per approval with all doors. The cost shall also include providing and applying paint/polish on all surfaces including 6 mm lippings etc. wherever instructed of approved shade and finish including thorough cleaning, rubbing and surface preparation, application of primer, sealers, etc. as required. | | Sqm | | |
| 6.4 | Providing and fixing at site door to be made up approved shade of powder coated aluminum sections (heavy duty) as top & bottom sections with 6.0mm thick plain FLOAT glass in between, the glass panel shall have round polished edges. The external frame of the door shall be of size $100 \times 50 \times 2.0$ mm powder coated aluminum Box section section to be fixed in walls / as per site with anchor fasteners and heavy duty mechanical screws. The door shutter shall be in aluminum sections $85.0 \times 44.5 \times 2.0$ mm for top, and sides and $114.3 \times 44.5 \times 3.0$ mm in bottom rail, inclusive of with standard aluminum clips to be made strictly as per the drawing. and pivot arrangement ,with SS handles, all necessary fittings, all labour, materials, etc complete. (to be fixed in sever & UPS room) | 2 | SqM | 4000 | 8000 |
| 6.5 | Providing & fixing iron door MS iron sheet heavy duty 16SGW, iron angle frame 35X35mm and internal cross support to sheet, interlocking together their entire length & joint together at ends lock, handle, hinges with two I drop etc complete with suitable coat of red oxide paint. | 250 | Kg | 95 | 23750 |

| 6.6 | Providing and fixing manually operated rolling shutter of approved make and type fabricated with 18 gauge section M.S Flats with galvanized pressed steel side guides of one piece construction including providing the grill in the middle of rolling shutter of 0.60m high of approved design and shape pressed steel bottom rail with interlocking arrangement for steel laths, brackets extra strong door suspension pipe shaft with high tension coil type spring made out of spring steel wire, locking arrangement, holdfast, handles, MS cover hood on top necessary accessories and fixing with 1:1:5:3 Cement concrete including painting with synthetic enamel paint three coats over a coat of primer with putty etc. complete in all respect. | 5 | Sqm | 2800 | 14000 |
|------------|--|---|-----|------|-------|
| 7 | Furnitures : | | | | |
| 7.1 | Note: All tables and side storage units to be made out of a combination of 18mm, 12mm, 8mm and 6mm thick MR plywood of approved make as mentioned in respective items. The top and exposed sides of the tables as well as storage units to be finished with 1 mm thick plain or textured laminate of approved made and shades and 0.7 mm thick lamination on internal surfaces of approved made and shade. All table tops to be provided with 12x40mm teakwood/Rubber wood/ steam beach wood beading on edges duly polished/ painted, unless otherwise mentioned in the respective items. For all exposed edges of the plywood, teak, wood lipping of size 20 x 6 mm to be provided finished with polish/ paintcontd | | | | |
| | contd No vertical edge of the table & storage units should be left sharp. All drawers in tables shall be provided with single multidrawer lock of Ebco or Godrej made and storage units to be provided with individual "Godrej" make multipurpose lock. Hardware will be SS brush finish / approved make/ design viz. Stainless Steel hinges, Magnetic ball Catches, Stainless Steel Locks, approved design Stainless Steel Handles, Stainless Steel Brush finish wire manager, (all SS brush finish) etc All the edges of the MR plywood in contact with floor also to be provided with teak wood lipping of size 20 x 6 mm. Nylon Buffers of suitable size to be provided under the tables and storage units fixed with screws, wherever required. | | | | |
| | | | | | |
| 7.2 | Tables: Providing and supplying Officer's table and other tables as detailed | | | | |
| 7.2.1 a | below: The table shall be of size of 1500 x 750 x 750 mm height, with edges been double thick having one side drawer Unit, 350 mm wide (clear internal size) one M S powder coated keyboard tray with mouse tray (measured separately) as manufactured by ebco (KBTM 45) or EGL (KBT-M-001) including sliding channel as per manufactures specification. | | | | |
| b | Table top of size 1500 x 750 mm (exluding beading) made of 18 mm thick MR Plywood finished with 1 mm thick laminate on external surfaces and 0.7 mm thick lamination on internal surfaces of approved made and shade incl TW half round beading of sect 20 x 12 mm duly polished. All vertical supports fron tapron and gable ends of the table are to be made out of 18 mm thick MR plywood finished with 1 mm thick laminate (upto Rs. 900/- per Sqm.) on external surfaces and 0.7 mm thick lamination on internal surfaces of approved made and shade. | | | | |

| С | Drawer unit of width 350mm (clear internal), consisting of set of 3 nos. of drawer (or storage below one drawer as required). Each drawer to be made of 18 mm thk. MR Ply wood for the front and rear 12 mm MR Plywood for sides and 6mm thk MR ply for the bottom sliding on Quadrail slides as manufactured by heavy duty telescopic drawer slides (HTDS 50 of ebco Make). Incl. teak wood lipping of size 19 x 6 mm on edges for the drawer. The front face of the drawers to be finished with 1 mm thick laminate of colour matching with table top laminate. All edges of the drawer unit to be provided with teak wood beading of sect. 20 x 6 mm after fising the laminate and duly polished. No vertical edge of the drawer unit should be left sharp. | | | | |
|-------|--|----|------|-------|--------|
| d | Providing multidrawer Godrej or Ebco single lock and approved brass handle for each drawer. Providing circular holes in table top for cables with PVC cable managers of 65 mm dia and cap. 1 mm thick laminate on external surfaces and 0.7 mm thick lamination on internal surfaces of approved made and shade to bottom of table top, drawers & inside the drawer unit etc complete. One footrest of plywood / salwood of cross-section 70 x 35 mm finished with painting. | | | | |
| е | On the left side platform at bottom for CPU. The bottom compartment made up of 18mm thick. MR plywood. The exposed edges of the plywood to be provided with TW lipping of size 20x6 mm duly polished. | | | | |
| f | One M S powder coated keyboard tray with mouse tray as manufactured by ebco (KBTM 45) or EGL (KBT-M-001) including sliding channel as per manufacturers specification to be provided below the working platform. | | | | |
| g | Apron or Modesty panel: made out of 18 mm thick MR ply. Outer surface finished with 1 mm thick post lamination at site of approved make and shade as per design shown in drawing in colour with 2 nos. 25mm high bands of 1 mm thick lamination colour matching with skirting and 2 nos 50mm high bands of 1 mm thick lamination colour matching with apron lamination. All internal surfaces are to be finished with apron lamination. Foot rest of ply wood with support of section 70x 35 mm to be provided finished with painting. | | | | |
| 7.2.2 | Executives Branch Manager Table : | 3 | Nos. | 17500 | 52500 |
| | Providing and supplying Executives Branch Manager of minimum size $2.1 \text{m} \text{x} 0.90 \text{m} \text{x} 0.75 \text{m}$ ht. | | | | |
| 7.2.3 | Officer / Relationship Manager/ Auditor Tables : Providing and supplying Officer / Relationship Manager/ Auditor Tables of minimum size 1.65 -1.50 m x 0.75 m x 0.75 m ht. | 10 | Nos. | 16000 | 160000 |
| 7.2.4 | Assistant Tables : Providing and supplying Assistant Table of minimum size 1.5-1.35 m x 0.75 m x 0.75 m ht. | 4 | Nos. | 15000 | 60000 |
| 7.2.5 | Continuous Workstation Table : | 3 | Rmt | 3500 | 10500 |

| | same as item no. 6.2.1 but providing, making and fixing in position 600 mm wide continuous table platform for computers made out of 19mm thk BWR grade plywood. The height of the platform shall be 750 mm and vertical supports/portioning shall be given at maximum 900 mm intervals. Provisioning for data and electrical cables on each table separately below tops on or inside partitions shall be included in the cost. Measurement will be in Rmt. | | | | |
|-------|---|-----|-------|------|--------|
| 7.3 | Storages / Credenza : | | | | |
| | Officer Storage/Side Credenza : | 12 | Sqm | 6500 | 78000 |
| 7.5.1 | Providing, making and placing in position low height storage cabinets as storage and/or runners from 350mm to 500 mm depth, height of 750 to 900 and length as per site requirement, and in 18 mm MR grade plywood construction with 6mm thk. MR grade plywood backing complete. | 12 | Sqiii | 0300 | 70000 |
| а | It shall have 2 no. of 125 mm deep drawers, equal size (min. 400 mm) wide on upper side and below to drawers, the cupboard unit shall be with openable shutter & adjustable shelf all along the full width of the credenza. All drawers shall be fitted with telescopic channels and locking arrangement and cupboards shall have locking arrangement and all exposed edges of plywood shall be fitted with lamination / teak wood beading duly polished. All bidding shall have polish/painted of matching color. All visible surfaces shall be laminated with 1 mm thick plain or Textured Laminate on external surfaces and 0.7 mm thick white lamination on internal surfaces of approved made and shades contd | | | | |
| b | contd Providing two nos. shelves, one at 75mm above floor level and one intermediate in middle made of 18 mm MR grade plywood with TW lipping on exposed edges duly polished. Two equal side hung shutters of 18 mm thk MR plywood with teak wood lipping of size 20 x 6 mm on all edges for each compartment contd | | | | |
| С | contd No vertical edge of the storage units should be left sharp. The rate to include for necessary hardware fittings (all SS brush finish) like shutters will be on ebco self closing hinges and drawers shall be on ebco plain slides, SS handle to drawers & shutters, one no. of brass magnetic ball catcher for each shutter, one no. 75 mm long SS tower bolt to relevant shutter and one "Godrej" made lock for each compartment & drawers with common key, etc. complete. All the edges of the BWR plywood in contact with floor also to be provided with teak wood lipping of size 20 x 6 mm. Nylon Buffers of suitable size to be provided under the storage units fixed with screws, wherever required.(Measurement area = Length x Height). | | | | |
| 7.3.2 | Back Credenza/Runner: Providing and supplying Back Credenza/Runner, low height storage cabinets as storage and/or runners, in 18 mm MR grade plywood in verticals at sides, 900 mm c/c so as to form storage units attached together, each of width 900 mm. (Measurement area = Length x Height). | 20 | Sqm | 6500 | 130000 |
| | Etablica Olaca with Eiles | 4.5 | C | 600 | 0000 |
| 8 | Etching Glass with Film : | 15 | Sqm | 600 | 9000 |

| | Providing & Fixing Birla 3M /Lunar make frosted film fixed on the glass after cleaning and wiping glass surfaces free of any dust or foreign | | | | |
|-----|---|-----|------|------|-------|
| | bodies and then fixed plain approved pattern / design film on the glass as per detail drawing inclusive of making necessary cutouts, carting away unserviceable materials out of compound, cleaning the | | | | |
| | site etc. complete as per the site requirements and the instructions of the Architect. (Basic Cost Of Film not less then Rs.800/- Per smt). (Measurement area = Length X Height). | | | | |
| 9 | Hardwares : | | | | |
| | The following hardwares may be provided as per make specified as directed: (this to be provided if not mentioned in item & required at site) | | | | |
| 9.1 | Providing and fixing Doorset / Sterling / Ozone or as approved heavy duty floor spring, upper patch, bottom patch, etc. complete. | 1 | Nos. | 5000 | 5000 |
| 9.2 | Providing and fixing lock keeper plate, euro profile cylinder (EPC), etc. complete. | 1 | Nos. | 1500 | 1500 |
| 9.3 | Providing and fixing night latch with three keys at doors, etc. | 2 | Nos. | 2000 | 4000 |
| 9.4 | Providing and fixing two lever mortise lock of Godrej Make with brass handle | 2 | Nos. | 1650 | 3300 |
| 9.5 | Providing and fixing Door closers on doors of make Everite/Ozone/ Hardwyn/ Dorma or equivalent upon approval including all packing, levelling, etc. as required. | 2 | Nos. | 1800 | 3600 |
| 9.6 | Providing and fixing floor mounting 6 lever lock for main entrance door | 1 | Nos. | 2200 | 2200 |
| 9.7 | Providing and fixing SS AL-drop 300 mm long along with through nut & bolt fittings, etc. complete. | 2 | Nos. | 800 | 1600 |
| 10 | Vertical Blinds : | 10 | Sqm | 1100 | 11000 |
| | Providing & installing Vertical Blinds of Trac / Vista or equivalent, 100 mm wide, in two colours, of medium range fabric (synthetic material), of approved shade and colour, pull cords shall be 1.7mm dia. Braided nylon with a core of rayon threads. The blinds shall be operate able in any direction with a flight upto 180 degrees and can slide to one side for opening purposes. | | | | |
| | All metal parts shall be corrosion resistant and rotating parts shall be self lubricating. The fixing of the top rail shall be with special GI brackets at approx 1meter c/c. complete as directed by the SBIIMS. | | | | |
| 11 | Providing and laying Half Brick thick Brickwork in CM 1:4 including R.C.C. Band 100mm thick @ every 1 metre layer including curing etc complete (Steel reinforcement paid separately) | 95 | Sqm | 750 | 71250 |
| 12 | Providing & laying 12 mm thick Plastering of walls and ceiling with cement mortar 1:4, curing, ladder use, cleaning, etc. complete. | 250 | Sqm | 350 | 87500 |
| | | | | | |

| 13 | Dismantling of existing wiremesh partitions/panelling/Grill/false/tables/ceiling/etc. and stored the same in a suitable places as per the instruction of the Branch including cleaning, shifting charges within the Branch premises etc. complete. | 1 | Job | 5000 | 5000 |
|----|---|-----|------|------|--------|
| 14 | Providing & constructing Zade Black Granite platform for pantry and wash basin counters complete as per specifications with 18-24 mm kota stone stand and kota stone or MS angle/T section supports as required and as instructed, including base stone in kota stone and fixing of 15-18 mm thick mirror polished, machine cut jet black granite with simple full round edge moulding and facia for pantry counter and double thick edges with full round moulded edges and of required size. The granite full round moulding shall be fixed with araldite adhesive to the counter top. The cost shall be inclusive of cutting for sink, basin, taps etc. as and when required. | 2 | Sqm | 3500 | 7000 |
| 15 | Providing and fixing stainless steel sink 1 number Nirali Make or equivalent as per approval of size approx. 18inch X 24 inch or as available per approval in platform complete including all required cutting, filling, preparation for installation, connecting waste coupling, waste pipe, adhesives/ sealers/ fillers etc. | 1 | Nos. | 3500 | 3500 |
| 16 | Providing and fixing 1 st class premium quality, double charged vitrified tiles in floor, skirting of approved size (800mm x 800mm or 600mm x 600mm as directed) of make Simpolo, Kajaria, Nitco, Bell, Johnson, Somany etc, or equivalent in first quality conforming to IS:15622 of approved make in all colours shades of any size in floors and skirting over 20 mm thick bed of cement mortar 1:4 and jointing with grey cement slurry @3.3 kg per Sqmt, or fixing the same on existing floor fixed on a screed of approved adhesive viz Carebond or Nitobond or Balendura including pointing in white cement mixed with pigment of matching shade complete. | 170 | Sqm | 1200 | 204000 |
| 17 | Providing & laying matt finish Non-skid ceramic floor tiles in toilet areas as per specifications of size 300X300 of make Simpolo, Kajaria, Nitco, Bell, Johnson, Somany etc, or equivalent in first quality and of design, colour and make as per approval laid over cement plaster. The joints shall be filled and finished neat with cement grout as per specifications cleaning shall be done by applying acid wash curing etc. complete at all levels. | 17 | Sqm | 850 | 14450 |
| 18 | Providing & laying glazed ceramic wall tiles for dado in pantry area and on walls in toilets as per specifications of size 300mm X 600mm or 300mm x 450mm of make Simpolo, Kajaria, Nitco, Bell, Johnson, Somany etc, or equivalent in firstl quality of design, colour and make as per approval laid and border in special/dark colours as per approval laid over fresh or existing cement plaster including surface preparation if required to the architects satisfaction, joints to be filled and finished neat with cement grout as per specifications including cutting at traps, mitring of joints if required cleaning applying acid wash curing etc. complete at all levels. | 25 | Sqm | 850 | 21250 |

| 19 | EUROPEAN WC: Providing and fixing white vitrous pedestal type EWC of Hindware / Parryware make having P / S trap connection including 10 litre capacity PVC ISI approved make low height cistern. The rate should include all fittings jointing material, labour and making connection with the existing line complete. | 2 | Nos | 8800 | 17600 |
|----|--|---|-----|------|-------|
| 20 | Flush Cisterns: Providing & fixing flushing cisterns of Parryware, Hindware or equivalent make, preferably sleek model dual flush, min. 7 lts. Capacity along with connector pipe, patch work tiling, cememting, plumbing works, including all required connections and settings for proper functioning to the Engineer's satisfaction.etc. complete. | 2 | nos | 3200 | 6400 |
| 21 | Providing and fixing in position first quality white Hindware make Gents Urinal Flow (cat. no. 60021) or equivalent as per approval and making all connections of urinal with other accessories such as flush pipe ,outlet, etc. filling including making chases and holes in floors and walls and repairing the same with cement mortar (1:3) plastering etc. to original condition and painting of fittings etc. complete | 2 | nos | 8500 | 17000 |
| 22 | Providing and fixing in position Gents Urinal Divider out of size 750X500mm in 15-19mm thick jet black granite slab, polished on both sides and round moulded edge as per approval including appropriate chase making, fixing, packing and stiffening with bombay nails and plastering. | 2 | nos | 1800 | 3600 |
| 23 | WASH BASIN: Providing and fixing white vitrous wash basin of Hindware / Parryware make with CI brackets, 15 mm heavy pilar cock, 32mm cp brass coupling, waste pipe etc. The rate should include all fittings jointing material, labour and making connection with the existing line complete. | 1 | nos | 5500 | 5500 |
| 24 | Providing and fixing in position Angular Stop Cock with Wall Flange Jaquar make (Cat. No. FLR 5053N), Plumber or equivalent upon approval complete including all required connections and settings for proper functioning to the Engineer's satisfaction. | 4 | Nos | 1050 | 4200 |
| 25 | Providing & Fixing CP finish Two Way Bib cock with wall flange Jaquar make (Cat. No. FLR 5041N), Plumber or equivalent along with Hand Shower (Health Faucet) (ABS Chrome Plated) with 8mm dia and 1 M long Flexible tube and wall hook (Cat. No. ALD 573) or equivalent upon approval make and design as per approval complete including fixing and connecting and including all materials, teflon tape, cp nipples, cover plates with testing etc.complete | 2 | Set | 1100 | 2200 |
| 26 | Providing & Fixing CP finish Pillar cock long body bib cock of Jaquar make (Cat. No. FLR 5011N/ FLR 5047N), Plumber or equivalent make upon approval and design as per approval complete including fixing and connecting and including all materials, teflon tape, cp nipples, cover plates with testing etc.complete | 2 | Nos | 1650 | 3300 |

| 27 | Providing and fixing sets of Bathroom Accessories of reputed brand and matching designs with concealed/ hidden screws strictly upon approval by engineer-in-charge. The cost shall include proper and careful fixing of all sets with Galvanised countersunk screws and nylon gattis as required without damaging existing pipelines, conduits, cables, wires, switchboards or any such item concealed inside wall below the tiles. The fixing must be in proper level and at places as directed by the engineer-in-charge. | | | | |
|----|---|----|-----|------|------|
| а | S.S. Soap Dish Wall Mounted single dish | 2 | Nos | 350 | 700 |
| b | S.S. Clothes Hook with 5 hooks on one plate | 2 | Nos | 150 | 300 |
| | | | | | |
| С | SS Finish Toilet Paper Holder as per approval | 2 | Nos | 550 | 1100 |
| d | SS Napkin Holder Oval or Hook shape as approved | 2 | Nos | 500 | 1000 |
| 28 | Providing and fixing in position 15mm Class 'B' CPVC pipe of approved ISI branded complete with fittings Tees, Bends etc, except controls such as cocks and valves fitted and fixed to the walls with G.I. Approved clamps or buried underground including making necessary chases and holes in walls and floors or trenching etc. complete with making good or refilling including painting of pipes if required. | 15 | Rmt | 100 | 1500 |
| | Makes: Prince, Supreme, Astral | | | | |
| 29 | Providing and fixing in position 20mm Class 'B' CPVC pipe of approved ISI branded complete with fittings, Tees, Bends etc, except controls such as cocks and valves fitted and fixed to the walls with G.I. Approved clamps or buried under ground including making necessary chases and holes in walls and floors or trenching etc. complete with making good or refilling including painting of pipes if required | 10 | Rmt | 150 | 1500 |
| | Makes: Prince, Supreme, Astral | | | | |
| 30 | Providing and fixing in position 25mm Class 'B' CPVC pipe of approved ISI branded complete with fittings, Tees, Bends etc, except controls such as cocks and valves fitted and fixed to the walls with G.I. Approved clamps or buried under ground including making necessary chases and holes in walls and floors or trenching etc. complete with making good or refilling including painting of pipes if required | 10 | Rmt | 200 | 2000 |
| | Makes: Prince, Supreme, Astral | | | | |
| 31 | Providing and fixing brass/ gun metal high pressure full way or gate valves with MS handle head complete with fitting, teflon tape, testing etc. | 1 | Nos | 1800 | 1800 |
| 32 | Providing and fixing 75 mm PVC pipes for soil waste/rain water/drainage disposal of superior Indian make such as Kisan, Premium, Supreme, Prince or Kasta i/c jointing with rubber ring, adhesive lubricant solvent cement with PVC clips, bends, joints, bends with doors, etc. fittings as per site requirement with testing etc. complete. | 10 | Rmt | 250 | 2500 |
| | | | | | |

| 33 | Providing and fixing 100 mm PVC pipes for soil waste/rain water/drainage disposal of superior Indian make such as Kisan, Premium, Supreme, Prince or Kasta i/c jointing with rubber ring, adhesive lubricant solvent cement with PVC clips bends, joints, bends with doors, etc. fittingsas per site requirement with testing etc. complete. | 5 | Rmt | 300 | 1500 |
|--------|---|-----|-----|------|-------|
| | | | | | |
| 34 | Providing and fixing 150 mm PVC pipes for soil waste/rain water/drainage disposal of superior Indian make such as Kisan, Premium, Supreme, Prince or Kasta i/c jointing with rubber ring, adhesive lubricant solvent cement with PVC clips bends, joints, bends with doors, etc. fittings as per site requirement with testing etc. complete. | 5 | Rmt | 300 | 1500 |
| 35 | Providing and fixing stainless steel jali (grating) with or without hole for waste pipe for floor/ Nahani trap inner lining in SS. | 3 | Nos | 150 | 450 |
| 36 | Providing and fixing PVC waste pipe for wash basin and kitchen sink including PVC waste fittings complete. | 3 | Nos | 65 | 195 |
| 37 | Providing and fixing 15mm dia Swan type CP Bib cock of Jaguar make for pantry / Kitchen sink | 2 | Nos | 950 | 1900 |
| 38 | Providing and fixing Mirror of make modiguard/ saint gobain etc or equivalent of height 1220 mm complete with flat polished edges, fitted on site on 12 mm ply base, base having wooden lipping border and finished with laminate if instructed. The mirror shall be either pasted on the ply with silicon adhesive or fitted with stud-head screws with air gap in between (minimum 6 nos average per location) or both as per approval complete to the Engineer's satisfaction. | 2 | Sqm | 1500 | 3000 |
| | | | | | |
| 39 | Painting Works: | | | | |
| 39.1 | Rates to include cost of all materials, labour, curing, tools & machinery, transportation, scaffolding, ladders and all incidental and operational charges, at all heights, etc., complete and as directed by SBIIMS. All glasses, surfaces to be cleaned of the paint marks/drops due to work/splashes. | | | | |
| 39.1.1 | Plastic Emulsion Paint : | 250 | Sqm | 150 | 37500 |
| | Providing & applying Plastic emulsion paint on walls, ceiling, etc. Removing, scrapping & cleaning the existing color wash/distemper/oil bond distemper / plastic/ luster etc. paint by scrapping, washing and scrubbing and applying Birla putty nor equivalent. The surface shall then be allowed to dry for atleast 24 hours. It shall be then sand papered to give a smooth & even surface. Holes shall be filled with BIRLA putty, made with plaster of paris. Then first coat of primer to be applied. After this necessary leveling | | | | |
| | shall be done with putty and second primer coat shall be applied. The plastic emulsion paint of approved shade and make shall be applied in minimum 2 coats (finishing paint) including scaffolding, cleaning the floors, fittings, furniture's, ladders, glasses, removing of debris out of the compound etc. complete as per the instructions of the Bank / SBIIMS. | | | | |

| | E 10:11 D 14/1 0:11 M 1 0 (| 1 | | | |
|--------|--|----|------|--------------|---------|
| 39.1.2 | Enamel Paints to Doors, Windows, Grills, Metallic Surfaces, Walls: | 30 | Sqm | 120 | 3600 |
| | Providing & applying Enamel Paints to Doors, Windows, Grills, Metallic Surfaces, walls, etc. Removing, scrapping & cleaning the existing enamel paint on doors, windows, grills, metallic surfaces, etc. paint by scrapping, sand papering and scrubbing. Then first coat of primer to be applied. After this necessary leveling shall be done with putty & second primer coat shall be applied. | | | | |
| | The enamel paint of approved shade shall be applied in minimum 3coats (finishing paint) including scaffolding, cleaning the floors, fittings, furniture's, ladders, glasses, removing of debris out of the compound etc. complete as per the instructions of the SBIIMS. | | | | |
| | (The grills, metallic surfaces, etc. shall be finished with after scrapping, applying red oxide & finish with minimum 2 coats of enamel paint in two different shade). | | | | |
| 40 | Sofa set: Providing, making and fixing in position sofa set with side arms made for best quality badam/hillock wood framework and legs fitted with rubber nylon shoes fixing with 8mm thick commercial ply back side. Providing 150 mm thick high density (min 40) foam rubber of approved quality to seat of zigzag spring of approved quality over 12 mm thick phenol formaldehyde bonded approved quality commercial ply and 50 mm thick foam rubber of approved quality, density mini. 32 to back covered with upholstery of rate not less than Rs. 450/- per mt. finish of approved quality materials including polish finish complete of approved quality and make selected by the Engineer in Incharge. Rate inclusive of cost of material, transportation, loading/unloading, labour tools & tackles up to any lead and lift etc. | | | | |
| | Measurement : no. of seats | 6 | Nos. | 5000 | 30000 |
| 41 | High back, revolving executive chair with cushioned seat and back and molded PVC hand rest, hydraulic vertical movement, swivel type chair with castors, as per quality and design approved, of makes viz. Godrej Bravo/Featherite/ Wipro/Methodex make or equivalent as approved for BM. | | | | |
| 42 | Medium back, revolving executive chair with cushioned seat and back and molded PVC hand rest, hydraulic vertical movement, swivel type chair with castors, as per quality and design approved, of makes viz. Godrej Bravo/Featherite/ Wipro/Methodex make or equivalent as approved for officers viz. Sales Manager, Service Manager, Discussion room, SWO counters, Visitor Chairs for BM cabin, etc. | 3 | Nos. | 9000 | 27000 |
| 43 | Medium back fixed type chairs with cushioned seat and back and molded PVC hand rest Godrej, S-frame type, as per quality and design approved, of makes viz. Godrej Bravo/Featherite/ Wipro/Methodex make or equivalent as approved for visitors, lunch room, etc. | 20 | Nos. | 7500 6700 | 105000 |
| | | + | | | î |
| | Sub Total Amount (Part A) | | | | 1968545 |

| 1 ELECTRICAL WIRING Providing, fixing, testing and commissioning of POINT WIRING of any length for light point/Wall fan point/Exhaust fan point/ Call bell point including call bell including fan box (if required), 'S' type fan hox de tow that 3.4.5 Sq.mm(P/NE) PVC 650V/1100V Grade FRLS insulated copper conductor a Providing and fixing of point wiring with above specifications. One light point controlled by one switch. b Providing and fixing of point wiring with same above specifications. Two light points to be controlled by one switch. c Providing and fixing of ceiling fan point controlled as under (i) one 6 amp switch d providing and fixing 6 Amps Plug Points with same specs as above and install along with same light switchboard e Master switch of 16 Amps (Only Grey/Golden/Wooden colour other than white colour) to install alongwith same light switchboard on colour other than white colour) to install alongwith same light switch board on control all light as a master switch ON/OFF in each switch board 2 6 AMP. POINTS ON SEPARATE BOARD Nos 20 400 8000 2 6 AMP. POINTS ON SEPARATE BOARD Nos 20 400 8000 2 7 Supply,fixing,testing and commissioning of 1 No 6 A Multi Socket with No. 6 A switch (Modular type) with cover plate, sheet steel box / PVC modular box etc on surface / concealed manner 1/c electrical connections and making good all the damages, painting, cleaning the site etc complete including 3 Power Wring (6 / 16 AMP. POWER POINTS). Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No. six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate, sheet steel box PVC modular box on Surface / sheet steel box in concealed manner 1/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement 5 AC/Geyser Point (Single Phase). Supply, Installation, Tosting and commissioning of the surface / recess mounting AC, / GEYSER power point with the followings: Metra Plug and Socket DBs with one Nos 20 Amp SP MC | | | T | | | |
|--|-----|---|------|----|------|-------|
| Providing, fixing, testing and commissioning of POINT WIRING of any length for light point/Wall fan point/Exhaust fan point/ Call bell point/ including call bell/including fan box(if required), S' type fan hook etc with 3 X 1.5 Sq.mm(PN/E) PVC 650V/1100V Grade FRLS insulated copper conductor a Providing and fixing of point wiring with above specifications. One light point controlled by one switch. b Providing and fixing of point wiring with same above specifications. Two light points to be controlled by one switch. c Providing and fixing of ceiling fan point controlled as under (1) one 6 amp switch d providing and fixing of ceiling fan point controlled as under (1) one 6 amp switch d providing and fixing of ceiling fan point controlled as under (1) one 6 amp switch d providing and fixing of with same light switchboard d by a switch board or providing and fixing 6 Amps Plug Points with same specs as above and install along with same light switchboard e Master switch of 16 Amps (Only Grey/Golden/Wooden colour other than white colour) to install alongwith same light switch board to control all light as a master switch ON/OFF in each switch board all light as a master switch ON/OFF in each switch board 2 6 AMP POINTS ON SEPARATE BOARD Supply, fixing, testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch (Modular type) with cover plate , sheet steel box / PVC modular box et on surface / concealed manner lize electrical connections and making good all the damages, painting, cleaning the site et complete including 3 Power Wring (6 / 16 AMP. POWER POINTS). Supply, fixing, testing and commissioning of 1 No 16 A switch 8 1 No.six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate , sheet steel box very condular box of surface / socket steel box in concealed manner lize electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement 5 AC/Geyser Point (Single Phase). Supply, Installation, Testing and com | 1 | FLECTRICAL WIRING | | | | |
| One light point controlled by one switch. b Providing and fixing of point wiring with same above specifications. Two light points to be controlled by one switch. c Providing and fixing of ceiling fan point controlled as under (i) one 6 amp switch d providing and fixing 6 Amps Plug Points with same specs as above and install along with same light switchboard e Master switch of 16 Amps(Only Grey/Golden/Wooden colour other than white colour) to install alongwith same light switch board to control all light as a master switch ON/OFF in each switch board 2 6 AMP POINTS ON SEPARATE BOARD Nos 20 400 8000 2 6 AMP POINTS ON SEPARATE BOARD Supply, fixing, testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch (Modular type) with cover plate, sheet steel box / PVC modular box etc on surface / concealed manner l/c electrical connections and making good all the damages, painting, cleaning the site etc complete including 3 Power Wring (6 / 16 AMP. POWER POINTS). Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No.six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate, sheet steel box etc on surface / concealed manner l/c electrical connections and making good all the damages. 4 SPECIAL POINTS: (For Computers). Supply, fixing, testing and commissioning of following Modular type switch socket with cover plate, PVC modular box on Surface / sheet steel box in concealed manner l/c electrical connections and making good all the damages. Painting, cleaning the site etc complete including all accessories as per site requirement 5 AC/Geyser Point (Single Phase). Supply, Installation, Testing and commissioning of the surface / recess mounting A.C. / GEYSER power point with the followings: Metra Plug and Socket D8s with one Nos 20 Amp SP MCB, 20 Amp plug and socket with complete Enclosur plate and 6 CIRCUIT WIRING: 6.1 3 X 2.5 sqmm (For UPS Circuit/6 amp Separate Board) in suitable size of 16 SWG (MMS) steel conduit as per IS code. | • | Providing, fixing, testing and commissioning of POINT WIRING of any length for light point/Wall fan point/Exhaust fan point/ Call bell point/ including call bell/ including fan box(if required), 'S' type fan hook etc with 3 X 1.5 Sq.mm(P/N/E) | | | | |
| specifications. Two light points to be controlled by one switch. c Providing and fixing of ceiling fan point controlled as under (i) one 6 amp switch d providing and fixing 6 Amps Plug Points with same specs as above and install along with same light switchboard e Master switch of 16 Amps(Only Grey/Golden/Wooden colour other than white colour) to install alongwith same light switch board to control all light as a master switch ON/OFF in each switch board 2 6 AMP. POINTS ON SEPARATE BOARD (Supply, fixing, testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch (Modular type) with cover plate, sheet steel box / PVC modular box et on surface / concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc complete including 3 Power Wring (6 / 16 AMP. POWER POINTS). Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No.six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate, sheet steel box etc on surface / concealed manner I/c electrical connections and making good all the damages, 4 SPECIAL POINTS: (For Computers). Supply, fixing, testing and commissioning of following Modular type switch socket with cover plate, place and the damages, painting, cleaning the site etc complete including all accessories as per site requirement 5 AC/Geyser Point (Single Phase). Supply, Installation, Testing and commissioning of the surface / recess mounting A.C. / GEYSER power point with the followings: Metra Plug and Socket DBs with one Nos 20 Amp SP MCB, 20 Amp plug and socket with complete Enclosur plate and 6 CIRCUIT WIRING: 6.1 3 X.2.5 sqmm (For UPS Circuit/6 amp Separate Board) in suitable size of 16 SWG (MMS) steel conduit as per IS code. | а | | Nos. | 50 | 780 | 39000 |
| (i) one 6 amp switch d providing and fixing 6 Amps Plug Points with same specs as above and install along with same light switchboard e Master switch of 16 Amps(Only Grey/Golden/Wooden colour other than white colour) to install alongwith same light switch board to control all light as a master switch ON/OFF in each switch board 2 6 AMP. POINTS ON SEPARATE BOARD Supply, fixing, testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch (Modular type) with cover plate , sheet steel box / PVC modular box etc on surface / concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc complete including 3 Power Wring (6 / 16 AMP. POWER POINTS). Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No.six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate , sheet steel box etc on surface / concealed manner I/c electrical connections and making good all the damages, painting, cleaning good all the damages, painting, cleaning the site etc complete including and commissioning of following Modular type switch socket with cover plate, PVC modular box on Surface / sheet steel box in concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement 5 AC/Geyser Point (Single Phase). Supply, Installation, Testing and commissioning of the surface / recess mounting A.C. / GEYSER power point with the followings: Metra Plug and Socket DBs with one Nos 20 Amp SP MCB, 20 Amp plug and socket with complete Enclosur plate and 6 CIRCUIT WIRING: 6.1 3 X 2.5 sqmm (For UPS Circuit/6 amp Separate Board) in suitable size of 16 SWG (MMS) steel conduit as per IS code. | b | | Nos | 8 | 800 | 6400 |
| d providing and fixing 6 Amps Plug Points with same specs as above and install along with same light switchboard e Master switch of 16 Amps(Only Grey/Golden/Wooden colour other than white colour) to install alongwith same light switch board to control all light as a master switch ON/OFF in each switch board 2 6 AMP. POINTS ON SEPARATE BOARD Supply, fixing, testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch (Modular type) with cover plate , sheet steel box / PVC modular box etc on surface / concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc complete including 3 Power Wring (6 / 16 AMP. POWER POINTS). Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No.six pin 6/16 Amp. Multi Socket (Modular type) with cover plate , sheet steel box etc on surface / concealed manner I/c electrical connections and making good all the damages, 4 SPECIAL POINTS: (For Computers). Supply, fixing, testing and commissioning of following Modular type switch socket with cover plate, PVC modular box on Surface / sheet steel box in concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement 5 AC/Geyser Point (Single Phase). Supply, Installation, Testing and commissioning of the surface / recess mounting A.C. / GEYSER power point with the followings: Metra Plug and Socket DBs with one Nos 20 Amp SP MCB, 20 Amp plug and socket with complete Enclosur plate and 6 CIRCUIT WIRING: 6.1 3 X 2.5 sqmm (For UPS Circuit/6 amp Separate Board) in suitable size of 16 SWG (MMS) steel conduit as per IS code. | С | | Nos. | 10 | 900 | 9000 |
| colour other than white colour) to install alongwith same light switch board to control all light as a master switch ON/OFF in each switch board 2 6 AMP. POINTS ON SEPARATE BOARD Supply, fixing, testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch (Modular type) with cover plate, sheet steel box / PVC modular box etc on surface / concealed manner l/c electrical connections and making good all the damages, painting, cleaning the site etc complete including 3 Power Wring (6 / 16 AMP. POWER POINTS). Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No.six pin 6/16 AMP. Multi Socket (Modular Type) with cover plate, sheet steel box etc on surface / concealed manner l/c electrical connections and making good all the damages, 4 SPECIAL POINTS: (For Computers). Supply, fixing, testing and commissioning of following Modular type switch socket with cover plate, PVC modular box on Surface / sheet steel box in concealed manner l/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement 5 AC/Geyser Point (Single Phase). Supply, Installation, Testing and commissioning of the surface / recess mounting A.C. / GEYSER power point with the followings: Metra Plug and Socket DBs with one Nos 20 Amp SP MCB, 20 Amp plug and socket with complete Enclosur plate and 6 CIRCUIT WIRING: 6.1 3 X 2.5 sqmm (For UPS Circuit/6 amp Separate Board) in suitable size of 16 SWG (MMS) steel conduit as per IS code. | d | providing and fixing 6 Amps Plug Points with same specs as | Nos | 12 | 400 | 4800 |
| Supply,fixing,testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch (Modular type) with cover plate, sheet steel box / PVC modular box etc on surface / concealed manner l/c electrical connections and making good all the damages, painting, cleaning the site etc complete including Power Wring (6 / 16 AMP. POWER POINTS). Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No.six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate, sheet steel box etc on surface / concealed manner l/c electrical connections and making good all the damages, and commissioning of following Modular type switch socket with cover plate, PVC modular box on Surface / sheet steel box in concealed manner l/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement | е | colour other than white colour) to install alongwith same light switch board to control all light as a master switch | Nos | 8 | 200 | 1600 |
| testing and commissioning of 1 No 16 A switch & 1 No.six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate, sheet steel box etc on surface / concealed manner I/c electrical connections and making good all the damages, 4 SPECIAL POINTS: (For Computers). Supply, fixing, testing and commissioning of following Modular type switch socket with cover plate, PVC modular box on Surface / sheet steel box in concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement 5 AC/Geyser Point (Single Phase). Supply, Installation, Testing and commissioning of the surface / recess mounting A.C. / GEYSER power point with the followings: Metra Plug and Socket DBs with one Nos 20 Amp SP MCB, 20 Amp plug and socket with complete Enclosur plate and 6 CIRCUIT WIRING: 6.1 3 X 2.5 sqmm (For UPS Circuit/6 amp Separate Board) in suitable size of 16 SWG (MMS) steel conduit as per IS code. 6.2 3 X 4.0 sqmm (For AC/Power Circuit) in suitable size of 16 Nos 14 2000 28000 | 2 | :Supply,fixing,testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch (Modular type) with cover plate , sheet steel box / PVC modular box etc on surface / concealed manner I/c electrical connections and making good all the | Nos | 20 | 400 | 8000 |
| and commissioning of following Modular type switch socket with cover plate, PVC modular box on Surface / sheet steel box in concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement 5 | 3 | testing and commissioning of 1 No 16 A switch & 1 No.six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate, sheet steel box etc on surface / concealed manner I/c | Nos | 20 | 550 | 11000 |
| Testing and commissioning of the surface / recess mounting A.C. / GEYSER power point with the followings: Metra Plug and Socket DBs with one Nos 20 Amp SP MCB, 20 Amp plug and socket with complete Enclosur plate and 6 | 4 | and commissioning of following Modular type switch socket with cover plate, PVC modular box on Surface / sheet steel box in concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc | Nos | 25 | 950 | 23750 |
| 6.1 3 X 2.5 sqmm (For UPS Circuit/6 amp Separate Board) in suitable size of 16 SWG (MMS) steel conduit as per IS code. 6.2 3 X 4.0 sqmm (For AC/Power Circuit) in suitable size of 16 Nos 14 2000 28000 | 5 | Testing and commissioning of the surface / recess mounting A.C. / GEYSER power point with the followings : Metra Plug and Socket DBs with one Nos 20 Amp SP MCB, 20 | Nos | 9 | 1200 | 10800 |
| 6.1 3 X 2.5 sqmm (For UPS Circuit/6 amp Separate Board) in suitable size of 16 SWG (MMS) steel conduit as per IS code. 6.2 3 X 4.0 sqmm (For AC/Power Circuit) in suitable size of 16 Nos 14 2000 28000 | 6 | CIRCUIT WIRING : | | | | |
| | | · · · · · · · · · · · · · · · · · · · | Nos | 15 | 1700 | 25500 |
| | 6.2 | | Nos | 14 | 2000 | 28000 |
| 7 UPS OUTGOING & OTHER WIRING, As Per Requirment. | 7 | UPS OUTGOING & OTHER WIRING, As Per Requirment. | | | | |

| (a) | 3 x 10 Sqmm copper multistreand wire in 25 mm 16 SGW (MMS) steel conduit.(UPS INPUT DB TO UPS) | R.Mtr | 15 | 250 | 3750 |
|-------|---|-------|----|-------|-------|
| (b) | 3 X 1.5 Sqmm copper multistreand wire in suitable size of 16 SWG (MMS) steel conduit. | R.Mtr | 10 | 120 | 1200 |
| (c) | 3 X 2.5 Sqmm copper multistreand wire in suitable size of 16 SWG (MMS) steel conduit. | R.Mtr | 10 | 140 | 1400 |
| (d) | 3 X 4 Sqmm copper multistreand wire in suitable size of 16 SWG (MMS) steel conduit. | R.Mtr | 8 | 160 | 1280 |
| (f) | 3 X 6 Sqmm copper multistreand wire in suitable size of 16 SWG (MMS) steel conduit. | R.Mtr | 20 | 235 | 4700 |
| 8 | DISTRIBUTION BOARDS | | | | |
| | All MCB to be "C" series | N.I. | 1 | 00000 | 00000 |
| | Providing & fixing 6 way vertical load line double door D.B for AC with 160 Amp. TP MCCB incomer and outgoing to be 3 Nos 32 amp TP MCB, 9 Nos 32 amp SP MCB | Nos. | 1 | 20000 | 20000 |
| 8.1 | Providing and fixing 4 way TPN double door DB for LIGHT /POWER POINTS with 63 Amp TPN , controlling 12 Nos. | Nos | 2 | 8500 | 17000 |
| | 16/32 Amps SPMCBs. & Complete. | | | | |
| 8.2 | Providing and fixing (8) way SPDB double door type For Light DB only for Emergency Lights like glow sign etc with 1x32 Amps DP, controlling 6 NO.10 A./16 AMP SPMCB | Nos. | 3 | 5000 | 15000 |
| | Providing and fixing (12) way SPDB double door type For UPS points with 1x32 Amps DP, controlling 10 Nos, 16 AMP SPMCB | Nos. | 1 | 5300 | 5300 |
| 9 | CABLES | | | | |
| | Supplying, unloading, storage, laying, testing and commissioning of PVC/XLPE insulated (Heavy Duty) Al/Cu conductor armoured cable suitable for working voltage upto | | | | |
| | 3.5 X 50 Sq.mm XLPE. Al. armoured Cable | Mtr | 20 | 360 | 7200 |
| 9.1 | 4X 25 Sq.mm XLPE.Al.armoured Cable (POWER/LIGHT/UPS) | Mtr | 40 | 250 | 10000 |
| 9.2 | 4X 16 Sq.mm XLPE.Al.armoured Cable (LIGHT/UPS) | Mtr | 80 | 210 | 16800 |
| 10 | EARTHING | | | | |
| (i) | COPPER PLATE EARTH STATION: Preparation of the Plate Earth Station:(As per IS:3043) (a) Excavation of hard rocky earth, soft murrum, hard murrum | Nos | 1 | 9500 | 9500 |
| (ii) | G.I.PLATE EARTH STATION: Preparation of the Plate Earth Station: (as per IS:3043) (a) Excavation of rocky earth, soft murrum, hard murrum etc and back filling with black cotton soil for the earth station, the | Nos | 1 | 6500 | 6500 |
| (iii) | Providing and fixing Copper/GI strip as per specification compete including connection to earth electrode revetting/sweating/soldering, burying 15 cms below in all types of soil/rocks etc complete as requiued. | Mtr. | 20 | 700 | 14000 |
| | (b) G.I.Strip 25 X 5 mm | Mtr | 20 | 120 | 2400 |
| (iv) | Supply and laying of 10 Sq.mm 650V/1100 V PVC grade insulated copper wire in 15 mm G.I. Pipe ISI grade including | Mtr. | 50 | 170 | 8500 |

| 11 | TELEPHONE POINT | | | | |
|-------|--|------------|-----|------|-------|
| (i) | Two pair, 0.61 mm dla. telephone cable tinned copper conductor, P.V.C. insulated and sheathed, fire retarding, anti termite, colour coded twisted pairs and rip cord, Double outlet The length of telephone cable upto 35 meter length or less as per site condition with shutter modular type Telephone | Nos | 15 | 950 | 14250 |
| (ii) | Supplying and fixing of krone telephone tag block on surface/ recess mounted with its accessories suitable for the multi core telephone cable and shall accommodate tin-plated phosphor bronze connectors, the connectors shall splice | Nos | 1 | 1200 | 1200 |
| (iii) | Supply, installation, testing and commissioning of the following size jelly filled armoured tehephone cable. 20 pair | Mtr | 25 | 100 | 2500 |
| 12 | DATA CABLING FOR LAN | | | | |
| а | Providing, fixing, testing and commissioning of all nodes of four pair UTP CAT 6 LAN cables length upto 30 meter length or less as per site conditionin suitable size 20/25 mm dia, 16 SWG wall thickness rigid PVC conduit with conduit accessories like bend/junction box/ fan box etc on | | 22 | 1600 | 35200 |
| b | Providing and fixing Patch Panels 24 port (100 base TX) CAT 6 patch/jack panel with connector, out lets and necessary connectivity complete as required & (D-Link make) | Nos | 1 | 5000 | 5000 |
| С | Providing, assembling, fixing, testing and commissioning Floor/Wall mounted RACKS for gig switches, patch panels etc including cooling DUAL fan trays, a 10 Point PDU, Fixed Trays as necessarycomplete. 9 U wall mounted RACK | Nos | 1 | 6500 | 6500 |
| d | Providing and fixing of flowing factory fabricated Patch cords. (UTP/CAT 6 complte with connector on both side.) | | | | |
| i) | for 1 Mt. long | Nos. | 22 | 170 | 3740 |
| ii) | for 2 Mt. long | Nos | 22 | 170 | 3740 |
| е | Providing, fixing,testing and commissioning of four pair CAT 6 LAN cable in suitable size of 20/25mm PVC medium gauge 16SWG conduit including all accessories to interconnect the | Mtr | 410 | 50 | 20500 |
| 13 | Supply and installation of Vinyl sticker for on Electrical DBs like, "Switch Off at Night", Switch Off For Safety, etc | Nos | 10 | 100 | 1000 |
| 14 | Making & Providing of 3 sets of Asbuilt Drawing with coloured print for entier Electrical work (Power/UPS/Light/Data/Telephone/AC etc.) as advised by the Bank's Authority. | Lum sum | 1 | 1000 | 1000 |
| 15 | Removal and dismentalling of all existing old wiring, switchgears, DBs, changeover, main switch, old casing capping, old wooden casing capping, all type of light/fan fixtures and kept them in good condition with in 200 meter of the premises in any location as per direction of Bank. | Lums um | 1 | 4000 | 4000 |
| 16 | Description of light /fan fixture LED LUMINARES:- 2' x2' (FULL GLOW TYPE) LED light fittings (600 X600mm) dimension suitable for grid/gypsum ceiling complete with its electrionic driver as required per instruction of Bank's Model No are as under:- | Nos | 25 | 2300 | 57500 |

| 17 | | | | | |
|------------|---|------|----|-------|---------------|
| İ | LED DOWNLIGHTER: | Nos | 15 | 750 | 11250 |
| | 15 Watt, recessed mounted circular down lighter , 6" dimension | | | | |
| | with complete its electronic driver are as under:- PHILIPS:- | | | | |
| | GREENLED-DN193B LED-12S-6500 PSU | | | | |
| 18 | LED DOWNLIGHTER:SURFACE MOUNTED FOR FRONT | Nos | 5 | 600 | 3000 |
| | SIDE(EXTERNAL) | | | | |
| | 15 Watt, surface mounted circular/square down lighter, 6" | | | | |
| 19 | BOX TYPE LUMINAIRES: LED TUBE FITTINGS, 1200mm, | Nos | 6 | 450 | 2700 |
| | 18/20 Watt PHILIPS/WIPRO/CG | | | | |
| 20 | CEILING FAN: | Nos | 10 | 1600 | 16000 |
| | Single phase heavy duty grease filled double ball bearing, | | | 1.000 | |
| | aerodynamically designed heavy gauge aluminium blades, | | | | |
| | copper wounded and impregnated silicon stamping motors | | | | |
| 21 | EXHAUST FAN:- | Nos | 3 | 1600 | 4800 |
| ∠ I | | 1105 | 3 | 1000 | 4000 |
| | Single phase, 300mm sweep, 900 rpm, metallic exhaust fan of | | | | |
| | the following single phase Exhaust fan continuously rated, | | | | |
| | | | | | |
| | | | | | |
| | Subtotal Total Ampount (Part B) | | | | 506260 |
| | | | | | |
| | Part C- Air-Conditioning Works | | | | |
| | | | | | |
| | AIR CONDITIONING WORK | | | | |
| | Supply, installation, testing and commissioning of following AIR | | | | |
| | CONDIRIONERS as under. The Rate shall be inclusive of | | | | |
| | | | | | |
| | all taxes excluding GST. GST will be paid additionally by the | | | | |
| | | N 1 | 0 | 00500 | 07000 |
| 1 | Supply, installation, testing and commissioning of Higher | Nos | 2 | 33500 | 67000 |
| | Efficient models of SPLIT AC, THREE STAR RATING OF BEE | | | | |
| | AIR CONDITIONERS 1.5 Ton Machines confirming to latest | | | | |
| | Indian Standards and suitable for operation on 230 Volts + | | | | |
| | 10 %, single Phase, 50 Hz AC supply with rotary | | | | |
| | compressor, Refrigerant and capable to perform cooling, | | | | |
| | dehumidifying, | | | | |
| | Air Circulating, auto mode, auto swing, anti bacteria filtering, | | | | |
| | 7 th Shouldthig, date mode, date swing, and bastona moning, | | | | |
| 2 | Supply, installation, testing and commissioning of Higher | Nos | 7 | 48000 | 336000 |
| _ | Efficient models of SPLIT AC, THREE STAR RATING OF BEE | 1100 | ' | 10000 | 000000 |
| | Lindent models of of Err Ao, Trice of Art NATING OF BEE | | | | |
| | AID CONDITIONEDS 2.0 Top Machines confirming to latest | | | | |
| | AIR CONDITIONERS 2.0 Ton Machines confirming to latest | | | | |
| | Indian Standards and suitable for operation on 230 Volts + | | | | |
| | Indian Standards and suitable for operation on 230 Volts + 10 %, | | | | |
| | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. | | | 100 | 10000 |
| 3 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G | Mtr | 90 | 120 | 10800 |
| 3 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" | Mtr | 90 | 120 | 10800 |
| 3 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase. 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G | Mtr | 90 | 120 | 10800 |
| 3 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" | Mtr | 90 | 120 | 10800 |
| 3 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air | Mtr | 90 | 120 | 10800 |
| | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable | Mtr | 90 | 120 | 10800 7000 |
| 3 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase. 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicale to both | | | | |
| | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicale to both ACs(Cassette & Split AC). Supply and laying of heavy gauge | | | | |
| | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase. 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicale to both | | | | |
| 4 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicate to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site | Mtr | 70 | 100 | 7000 |
| 4 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicate to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site | | | | |
| | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicate to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site Providing & fixing of 4 KVA Voltage stabilizer with time delay option including all accessories with installation at site (For | Mtr | 70 | 100 | 7000 |
| 4 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicate to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site | Mtr | 70 | 100 | 7000 |
| 4 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicate to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site Providing & fixing of 4 KVA Voltage stabilizer with time delay option including all accessories with installation at site (For | Mtr | 70 | 100 | 7000 |
| 5 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicate to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site Providing & fixing of 4 KVA Voltage stabilizer with time delay option including all accessories with installation at site (For 1Tr /1.5Tr Split AC & 1.5 Tr Cassette AC) Make:-Microtek, V- | Mtr | 70 | 100 | 7000 |
| 4 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicale to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site Providing & fixing of 4 KVA Voltage stabilizer with time delay option including all accessories with installation at site (For 1Tr /1.5Tr Split AC & 1.5 Tr Cassette AC) Make:-Microtek, V-Providing & fixing of 5 KVA Voltage stabilizer with time delay | Mtr | 70 | 100 | 7000 |
| 5 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicale to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site Providing & fixing of 4 KVA Voltage stabilizer with time delay option including all accessories with installation at site (For 1Tr /1.5Tr Split AC & 1.5 Tr Cassette AC) Make:-Microtek, V-Providing & fixing of 5 KVA Voltage stabilizer with time delay | Mtr | 70 | 100 | 7000 |
| 5 | Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor. Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable Drain Pipe (If Required additional) Applicale to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site Providing & fixing of 4 KVA Voltage stabilizer with time delay option including all accessories with installation at site (For 1Tr /1.5Tr Split AC & 1.5 Tr Cassette AC) Make:-Microtek, V-Providing & fixing of 5 KVA Voltage stabilizer with time delay | Mtr | 70 | 100 | 7000 |

| Total Estimated cost of the project (A+B+C) Plus GST as | | 2917505 |
|--|--|---------|
| applicable | | |
| | | |
| Offered Specific Percentage numerical value (only upto two | | |
| decimal places) above(+) or below(-) / at Par over the total | | |
| estimated cost of the ptoject. | | |
| Net Tender Value after taking into account the percentage | | |
| Rebate/Addition offered by the Bidder over the Total estimated | | |
| cost | | |
| | | |
| (GST on work contract will be extra as applicable.) | | |