

Name of work : ANNUAL REPAIRS AND MAINTENANCE (CIVIL & ELECTRICAL) WORKS FOR REGIONAL OFFICE, STAFF QUARTERS, BRANCH OFFICES AND DISPENSARIES IN CHENNAI REGION OF ESIC FOR THE PERIOD OF MARCH 2017 TO FEBRUARY 2018.

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|----------|--|----------|---------|------|-------|
| 1.1 | 1.1.1 | Carriage of materials -Lime, Morrum, building rubbish 15 Km | 113.27 | Cum | | |
| 2.1.1 | 2.8.1 | Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. -All Kinds of soil | 7.00 | Cum | | |
| 3.1.1 | 2.10.1.2 | Excavating trenches of required width for pipes, cables etc - All kinds of soil Pipes cables tec. - Exceeding 80mm dia but not exceeding 300mm dia | 67.00 | Mtr | | |
| 4.0 | 2.31 | Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared. | 89492.00 | 100 Sqm | | |
| 5.1 | 2.33.2 | Felling trees of the girth (measured at a height of 1 m above ground level) including cutting of trunks and branches, removing the roots and stacking of serviceable material and disposal of unserviceable material - Beyond 60 cm girth up to and including 120 cm girth | 20.00 | Nos | | |
| 6.1 | 2.35.5 | Diluting and injecting chemical emulsion for POSTCONSTRUCTION anti-termite treatment (excluding the cost of chemical emulsion) - Treatment at points of contact of wood work by chemical emulsion Chlorpyriphos/ Lindane (in oil or kerosene based solution) @ 0.5 | 5.00 | Mtr | | |
| 7.1 | 4.1.3 | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: - 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) | 9.00 | Cum | | |
| 8.1 | 4.1.8 | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: - 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size) | 12.00 | Cum | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|---------|---|--------|-------|------|-------|
| 9.1 | 4.5.1 | Providing and fixing up to floor five level precast cement concrete string or lacing courses, copings, bed plates, anchor blocks, plain window sills, shelves, louvers, steps, stair cases, etc. including hoisting and setting in position with cement mortar - 1:1.5:3(1 cement:1.5 sand: 20 mm Stone aggregate | 16.49 | Cum | | |
| 10.1 | 5.1.3 | Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : - 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) | 9.16 | Cum | | |
| 11.1 | 5.9.3 | Centering and shuttering including strutting, propping etc. and removal of form for : - Suspended floors, roofs, landings, balconies and access platform | 7.20 | Sqm | | |
| 12.0 | 5.9.15 | Centering and shuttering including strutting, propping etc. and removal of form for : - Small lintels not exceeding 1.5 m clear span, moulding as in cornices, window sills, string courses, bands, copings, bed plates, anchor blocks and the like | 6.00 | Sqm | | |
| 13.0 | 5.9.19 | Centering and shuttering including strutting, propping etc. and removal of form for : - Weather shade, Chajjas, corbels etc., including edges | 4.00 | Sqm | | |
| 14.1 | 5.22.6 | Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level - Thermo-Mechanically Treated bars | 175.00 | Kg | | |
| 15.1 | 6.1.2 | Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in : - Cement mortar 1:6 (1 cement : 6 coarse sand) | 12.42 | Cum | | |
| 16.1 | 6.4.2 | Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : - Cement mortar 1:6 (1 cement : 6 coarse sand) | 8.00 | Cum | | |
| 17.1 | 6.12.2 | Half brick masonry with common burnt clay F.P.S (non modular bricks) of class designation 7.5 in foundation and plinth - Cement mortar 1:4 (1 cement: 4 coarse sand) | 58.20 | Sqm | | |
| 18.1 | 6.13.2 | Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. - Cement mortar 1:4 (1 cement :4 coarse sand) | 9.75 | Sqm | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|--------------|----------------|--|------------|--------------|-------------|--------------|
| 19.1.1 | 8.2.1.2 | Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations, of required size, approved shade, colour and texture laid over 20 m - Raj Nagar Plain white marble / Udaipur green marble / Zebra black marble - Area of slab over 0.50 sqm | 11.68 | Sqm | | |
| 20.1 | 8.2.2.2 | Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations, of required size, approved shade, colour and texture laid over 20 m - Granite of any colour and shade - Area of slab over 0.50 sqm | 8.00 | Sqm | | |
| 21.1 | 9.1.2 | Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). - Sal wood | 0.50 | Cum | | |
| 22.1.1 | 9.5.1.1 | Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S.pressed butt hinges bright finished of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. - Second class teak wood - 35 mm thick shutters | 6.00 | Sqm | | |
| 23.1 | 9.18.2 | Providing and fixing Pre-laminated flat pressed 3 layer (medium density) particle board or graded wood particle board IS : 3087 marked, with one side decorative and other side balancing lamination Grade I, Type II exterior grade IS : 12823 marked, in shelves with screws and fittings wherever required, edges to be painted with polyurethane primer (fittings to be paid separately) - 25 mm thick | 2.00 | Sqm | | |
| 24.1 | 9.20.2 | Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1 st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. - 30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws | 46.20 | Sqm | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|--------|---------|--|---------|-------|------|-------|
| 25.1 | 9.46.2 | Providing and fixing curtain rods of 1.25 mm thick chromium plated brass plate, with two chromium plated brass brackets fixed with C.P. brass screws and wooden plugs, etc., wherever necessary complete:- 20 mm dia | 15.00 | Mtr | | |
| 26.1 | 9.48.2 | Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. - Fixed to openings/ wooden frames with rawl plugs screws etc | 3800.00 | Kg | | |
| 27.0 | 9.83 | Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complet | 4.00 | Each | | |
| 28.1 | 9.95.1 | Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete : - 125x75x4 mm | 20.00 | Each | | |
| 28.1.1 | 9.95.4 | Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete : - 100x63x4 mm | 30.00 | Each | | |
| 28.1.2 | 9.95.6 | Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete : - 75x63x4 mm | 35.00 | Each | | |
| 29.1 | 9.96.1 | Providing and fixing aluminium sliding door bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete:- 300x16 mm | 30.00 | Each | | |
| 29.1.1 | 9.96.2 | Providing and fixing aluminium sliding door bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete:- 250x16 mm | 30.00 | Each | | |
| 30.1 | 9.97.2 | Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with necessary screws etc. complete:- 250x10 mm | 25.00 | Each | | |

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| 30.1.1 | 9.97.4 | Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with necessary screws etc. complete: - 150x10 mm | 25.00 | Each | | |
| 30.1.2 | 9.97.5 | Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with necessary screws etc. complete: - 100x10 mm | 25.00 | Each | | |
| 31.1 | 9.100.2 | Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete: - 100 mm | 10.00 | Each | | |
| 31.1.1 | 9.100.3 | Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete: - 75 mm | 25.00 | Each | | |
| 32.1 | 9.101.1 | Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. - Single rubber stopper | 5.00 | Each | | |
| 32.1.1 | 9.101.2 | Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. - Twin rubber stopper | 5.00 | Each | | |
| 33.0 | 9.113 | Providing and fixing bright finished 100 mm mortice lock with 6 levers without pair of handles of approved quality for aluminium door, with necessary screws etc complete as per direction of Engineer-in-charge. | 2.00 | Each | | |
| 34.1 | 9.117.2 | Providing and fixing factory made uPVC door frame made of uPVC extruded sections having an overall dimension as below (tolerance ± 1 mm), with wall thickness 2.0 mm (± 0.2 mm), corners of the door frame to be Jointed with galvanized brackets and stainless steel screws, joints mitred and plastic welded. The hinge side vertical of the frames reinforced by galvanized M.S. tube of size 19 X 19 mm and 1 mm (± 0.1 mm) wall thickness and 3 nos. stainless steel hinges fixed to the frame complete as per manufacturer's specification and direction of Engineer-in-charge - Extruded section profile size 42x50 mm | 76.50 | RM | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|---------|---|---------|-------|------|-------|
| 35.1 | 9.120.1 | Providing and fixing factory made panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19 mm x 19 mm for styles and 15x15 mm for top & bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture . M.S. frame covered with 5 mm thick heat moulded PVC 'C' channel of size 30 mm thickness, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on both side forming styles and 5 mm thick, 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided both side of the panel. 10 mm (5 mm x 2) thick, 20 mm wide cross PVC sheet be provided as gap insert for top rail & bottom rail. paneling of 5 mm thick both side PVC sheet to be fitted in the M.S. frame welded/ sealed to the styles & rails with 7 mm (5 mm+2 mm) thick x 15 mm wide PVC sheet beading on inner side, and joined together with solvent cement adhesive. An additional 5 mm thick PVC strip of 20 mm width is to be stuck on the interior side of the 'C' Channel using PVC solvent adhesive etc. complete as per direction of Engineer-in-charge, manufacturer's specification & drawing. - 30 mm thick plain PVC door shutters | 24.00 | Sqm | | |
| 36.0 | 9.128 | Providing and fixing factory made Fiberglass Reinforced plastics (F.R.P.) chajja 4 mm thick of required colour, size and design made by Resin Transfer Moulding (RTM) Machine Technology, resulting in void free compact laminate in single piece, having smooth gradual slope curvature for easy drainage of water and duly reinforced by 2nos vertically and 1nos horizontally 50x2 mm thick M.S. flat with 12 mm in built hole for grouting on the existing wall along with the 50 mm flanges duly inserted and sealed in the wall complete in one single piece casted onolithically, including all necessary fittings . The FRP Chajja should be manufactured using unsaturated Polyester resin as per IS: 6746, duly reinforced with fibre glass chopped strand mat (CSM) as per IS: 11551 complete with protective Gel coat U/V coating on Top for complete resistance from the extreme of temperature, weather & sunlight | 5.00 | Sqm | | |
| 37.1 | 10.25.2 | Steel work welded in built up sections / framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. - In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works | 1200.00 | Kg | | |

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|--------|---------|--|--------|-------|------|-------|
| 38.1 | 11.20.3 | Chequerred precast cement concrete tiles 22mm thick in footpath & out yard jointed with neat cement slurry mixed with pigment to match the shade of tiles including rubbing and cleaning etc. complete on 20mm thick bed of cement mortar 1:4 (1 cement : 4 coarse sand)- Dark shade using ordinary cement | 25.00 | Sqm | | |
| 39.1 | 11.26.1 | Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand)- 25 mm thick | 85.00 | Sqm | | |
| 40.0 | 11.27 | Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete. | 40.00 | Sqm | | |
| 41.0 | 11.36 | Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charg | 300.00 | Sqm | | |
| 42.0 | 11.37 | Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cemen | 280.00 | Sqm | | |
| 43.0 | 11.41.2 | Vitrified tiles laid and pasted over existing floor tiles | 850.00 | Sqm | | |
| 44.1 | 12.41.1 | Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. - 75 mm diameter | 80.00 | RM | | |
| 44.1.1 | 12.41.2 | Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. - 110 mm diameter | 500.00 | RM | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|--------------|----------------|---|------------|--------------|-------------|--------------|
| 45.1 | 12.42.1.2 | Providing and fixing on wall face unplasticised-PVC moulded fittings / accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. - Coupler 110 mm dia | 20.00 | Each | | |
| 45.1.1 | 12.42.3.2 | Providing and fixing on wall face unplasticised-PVC moulded fittings / accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. - Single tee with door - 110x110x110 mm | 25.00 | Each | | |
| 45.1.2 | 12.42.5.2 | Providing and fixing on wall face unplasticised-PVC moulded fittings / accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. - Bend 87.5° - 110 mm bend | 30.00 | Each | | |
| 45.1.3 | 12.42.6.2 | Providing and fixing on wall face unplasticised-PVC moulded fittings / accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. - Shoe (Plain) 110 mm Shoe | 30.00 | Each | | |
| 46.1 | 12.43.2 | Providing and fixing unplasticised-PVC pipe clips of approved design to unplasticised-PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete. - 110 mm | 300.00 | Each | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|---------|---|----------|-------|------|-------|
| 47.1 | 12.45.4 | Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37 mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25 mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with : - Fully Perforated Gypsum Plaster Board of size 1200 x 2400x12.5 mm having approx. 15 % perforated area with perforation size and pattern as approved by the Engineer-in-charge and as per manufacturer's specification, with all 4 side tapered and backed by acoustical tissue with NRC value not less than 0.60. | 5.00 | Sqm | | |
| 48.1 | 13.5.1 | 15 mm cement plaster on rough side of single or half brick wall of mix: - 1:4 (1 cement : 4 coarse sand) | 225.00 | Sqm | | |
| 49.0 | 13.26 | Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete. | 4300.00 | Sqm | | |
| 50.1 | 14.66.1 | Finishing walls with Acrylic Smooth exterior paint of required shade: - Old work (Two or more coats applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface | 24325.92 | Sqm | | |
| 51.1 | 13.60.1 | Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: - Two or more coats on new work | 18738.85 | Sqm | | |
| 52.1 | 14.1.1 | Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per directions of Engineer-In-Charge - With cement mortar 1:4 (1 cement : 4 fine sand) | 225.00 | Sqm | | |
| 53.1 | 14.6.1 | Renewing glass panes, with wooden fillets wherever necessary : - Float glass panes of thickness 4 mm | 5.06 | Sqm | | |

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|-------|---------|---|----------|-------|------|-------|
| 54.0 | 14.12 | Providing and fixing 16 mm M.S. Fan clamps of standard shape and size in existing R.C.C. slab, including cutting chase, anchoring clamp to reinforcement bar, including cleaning, refilling, making good the chase with matching concrete, plastering and paint | 2.00 | Each | | |
| 55.1 | 14.42.2 | White washing with lime to give an even shade: - Old work (one or more coats) | 5.00 | Sqm | | |
| 56.0 | 14.43 | Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. | 19000.00 | Sqm | | |
| 57.1 | 14.45.1 | Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade: - Old work (one or more coats) | 19491.25 | Sqm | | |
| 58.1 | 13.61.1 | Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: - Two or more coats on new work | 1950.00 | Sqm | | |
| 59.1 | 13.63.1 | Painting with aluminium paint of approved brand and manufacture to give an even shade - Two or more coats on new work | 10.00 | Sqm | | |
| 60.0 | 14.72 | Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challes, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in- charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding | 50.00 | Sqm | | |
| 61.0 | 15.3 | Demolishing R.C.C. work manually / by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-Charge. (as per qty 5.1.3) | 5.00 | Cum | | |
| 62.0 | 15.60 | Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead | 37.63 | Cum | | |

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|--------------|----------------|---|------------|--------------|-------------|--------------|
| 63.1 | 15.7.4 | Demolishing brick work manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-Charge. In cement mortar | 3.00 | Cum | | |
| 64.1 | 15.13.1 | Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead: - Of area 3 sq. metres and below | 25.00 | Sqm | | |
| 65.1 | 15.23.2 | Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. - For thickness of tiles above 25 mm and up to 40 mm | 350.00 | Sqm | | |
| 66.1 | 17.1.1 | Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm Sand Cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required - White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests | 8.00 | Each | | |
| 67.1 | 17.2.1 | Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required : - W.C. pan with ISI marked white solid plastic seat and lid | 8.00 | Each | | |
| 68.0 | 17.24 | Providing and fixing white vitreous china squatting plate urinal with integral rim longitudinal flush pipe. | 2.00 | Each | | |
| 69.1 | 17.7.1 | Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: - White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C. P. brass pillar taps | 18.00 | Each | | |

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| 70.1 | 17.10.2.1 | Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: - Kitchen sink without drain board -610x510 mm bowl depth 200 mm (without drain board) | 5.00 | Each | | |
| 71.1 | 17.28.2.1 | Providing and fixing P.V.C. waste pipe for sink or wash basin including PVC. waste fittings complete. - Flexible pipe - 32 mm dia | 20.00 | Each | | |
| 72.0 | 17.31 | Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete. | 10.00 | Each | | |
| 73.0 | 17.70.2 | Providing and fixing PTMT Bottle Trap for Wash basin and sink. - Bottle trap 38 mm single piece moulded with height of 270 mm, effective length of tail pipe 260 mm from the centre of the waste coupling, 77 mm breadth with 25 mm minimum water seal, weighing not less than 263 gms | 10.00 | Each | | |
| 74.1 | 18.7.3 | Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. - 25 mm nominal outer dia pipes | 1177.00 | Mtr | | |
| 74.1.1 | 18.7.5 | Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. - 40 mm nominal outer dia Pipes | 455.00 | Mtr | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|---------|---|---------|-------|------|-------|
| 75.1 | 18.8.2 | Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. - 20 mm nominal outer dia pipes | 100.00 | Mtr | | |
| 76.1 | 18.18.3 | Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete: - 25 mm nominal bore | 40.00 | Each | | |
| 77.0 | 18.48 | Providing and placing on terrace (at all floor levels) Polyethylene water storage tanks ISI 12701 marked with cover and suitable locking arrangements and making necessary holes for inlet outlet and over low pipes but without fittings and the base support of the tank | 8000.00 | Liter | | |
| 78.1 | 19.1.1 | Providing, laying and jointing glazed stoneware pipes class SP-1 with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: - 100 mm diameter | 45.00 | Mtr | | |
| 78.2 | 19.1.3 | Providing, laying and jointing glazed stoneware pipes class SP-1 with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: - 200 mm diameter | 20.00 | Mtr | | |
| 79.1 | 19.2.1 | Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design: - 100 mm diameter S.W. pipe | 45.00 | Mtr | | |
| 79.2 | 19.2.3 | Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design: - 200 mm diameter S.W. Pipe | 20.00 | Mtr | | |
| 80.1 | 19.5.1 | Dismantling of old S.W. pipes including breaking of joints and bed concrete stacking of useful materials near the site within 50 m lead and disposal of unserviceable materials into municipal dumps: - 100 mm diameter | 45.00 | Mtr | | |
| 80.2 | 19.5.3 | Dismantling of old S.W. pipes including breaking of joints and bed concrete stacking of useful materials near the site within 50 m lead and disposal of unserviceable materials into municipal dumps: - 200 mm diameter | 20.00 | Mtr | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|----------|--|--------|-------|------|-------|
| 81.2 | 19.7.3.2 | Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) with R.C.C. top slab with 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design - Inside size 120x90 cm and 90 cm deep including C.I. cover with frame (heavy duty) 560 mm internal diameter, total weight of cover and frame to be not less than 208 kg (weight of cover 108 kg and weight of frame 100 kg) : - With Sewer bricks conforming to IS : 4885 | 30.00 | Nos | | |
| 82.2 | 19.8.1.1 | Extra for depth for manholes - Size 90x80 cm - With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 | 8.10 | RM | | |
| 83.2 | 21.1.1.1 | Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners Of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, panelling and dash fasteners to be paid for separately) : - For fixed portion - Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15) | 750.00 | Kg | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|--------------|----------------|--|------------|--------------|-------------|--------------|
| 84.1 | 21.1.2.1 | Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners Of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, panelling and dash fasteners to be paid for separately) : - For shutters of doors, windows & ventilators including providing and fixing hinges / pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately). - Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15) | 800.00 | Kg | | |
| 85.1 | 21.2.1 | Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of Engineer-in-Charge. - Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side | 10.00 | Sqm | | |
| 86.1 | 21.3.2 | Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-Charge. (Cost of aluminium snap beading shall be paid in basic item): - With float glass panes of 5.50 mm thickness | 90.00 | Sqm | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|--------------|----------------|--|------------|--------------|-------------|--------------|
| 87.1 | 22.20.1 | Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer 3 mm thick water proofing membrane, black finished reinforced with non-woven polyester matt consisting of a coat of bitumen primer for bitumen membrane @ 0.40 litre / sqm by the same membrane manufacture of density at 25°C, 0.87-0.89 kg/ litre and viscosity 70-160 cps. Over the primer coat the layer of membrane shall be laid using Butane Torch and sealing all joints etc., and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under : Joint strength in longitudinal and transverse direction at 23°C as 650/450N/5 cm. Tear strength in longitudinal and transverse direction as 300/250N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D - 5147. The laying of membrane shall be got done through the authorised applicator of the Manufacturer of membrane : - 3 mm thick | 5.00 | Sqm | | |
| 88.0 | 22.5 | Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : a) First layer of slurry of cement @ 0.488 kg /sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours. (b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry. | 4.80 | Sqm | | |
| 89.1 | 23.1.1.1 | Boring/drilling bore well of required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer in-charge, upto 90 metre depth below ground level. - 300 mm dia | 50.00 | Mtr | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|----------|---|--------|---------|------|-------|
| 90.1 | 23.2.1.1 | Boring/drilling bore well of required dia for casing/strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer-in-charge, beyond 90 metre & upto 150 metre depth below ground level. - 300 mm dia | 50.00 | Mtr | | |
| 91.1 | 23.3.3 | Supplying, assembling, lowering and fixing in vertical position in bore well, unplasticized PVC medium well casing (CM) pipe of required dia, conforming to IS: 12818, including required hire and labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer-in-charge. - 200 mm nominal size dia | 50.00 | Mtr | | |
| 92.1 | 23.4.3 | Supplying, assembling, lowering and fixing in vertical position in bore well unplasticized PVC medium well screen (RMS) pipes with ribs, conforming to IS: 12818, including hire & labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer-in-charge. - 200 mm nominal size dia | 50.00 | Mtr | | |
| 93.0 | 1366 | CI Grating 150x150mm | 25.00 | Each | | |
| 94.0 | 1927 | Supply of brass way valve with C.I. wheel of approved quality (screwed end) 25mm dia: | 25.00 | Each | | |
| 95.0 | 1928 | Supply of brass way valve with C.I. wheel of approved quality (screwed end) 32 mm dia: | 1.00 | Each | | |
| 95.0 | 1929 | Supply of brass way valve with C.I. wheel of approved quality (screwed end) 40 mm dia: | 50.00 | Each | | |
| 97.0 | 1930 | Supply of brass way valve with C.I. wheel of approved quality (screwed end) 50 mm dia: | 5.00 | Each | | |
| 98.0 | 1931 | Supply of brass way valve with C.I. wheel of approved quality (screwed end) 65 mm dia: | 2.00 | Each | | |
| 99.0 | 1932 | Supply of brass way valve with C.I. wheel of approved quality (screwed end) 80 mm dia: | 1.00 | Each | | |
| 100.0 | 7257 | Supply of CP Brass bib cock 15mm dia | 100.00 | Each | | |
| 101.0 | 7259 | Supply of CP Brass long body bib cock 15mm dia | 100.00 | Each | | |
| 102.0 | 7260 | Supply of CP Brass stop cock 15mm dia | 50.00 | Each | | |
| 103.0 | 7261 | Supply of C.P. Brass angle valve 15 mm | 50.00 | Each | | |
| 104.1 | 0116 | Labour charges for maintaining day to day maintenance works at Offices, Dispensaries and residential quarters and attending to repairs with the maintenance staff with all helpers, tools and plants as directed the Engineer-in-charge as below : Plumber (4 Nos) | 48.00 | 1 Month | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|---------------|--|-------|---------|------|-------|
| 104.2 | 0161 | Labour charges for maintaining day to day maintenance works at Offices, Dispensaries and residential quarters and attending to repairs with the maintenance staff with all helpers, tools and plants as directed the Engineer-in-charge as below : Helber (5 Nos) | 60.00 | 1 Month | | |
| 104.3 | 0111 | Labour charges for maintaining day to day maintenance works at Offices, Dispensaries and residential quarters and attending to repairs with the maintenance staff with all helpers, tools and plants as directed the Engineer-in-charge as below : Carpenter (1 No) | 12.00 | 1 Month | | |
| 104.4 | 0129 | Labour charges for maintaining day to day maintenance works at Offices, Dispensaries and residential quarters and attending to repairs with the maintenance staff with all helpers, tools and plants as directed the Engineer-in-charge as below : Sewerman (2 Nos) | 24.00 | 1 Month | | |
| 104.5 | 0100 | Labour charges for maintaining day to day maintenance works at Offices, Dispensaries and residential quarters and attending to repairs with the maintenance staff with all helpers, tools and plants as directed the Engineer-in-charge as below :- Gardener (3 Nos) | 36.00 | 1 Month | | |
| 104.6 | 0122 | Labour charges for maintaining day to day maintenance works at Offices, Dispensaries and residential quarters and attending to repairs with the maintenance staff with all helpers, tools and plants as directed the Engineer-in-charge as below : Mason (1 No) | 12.00 | 1 Month | | |
| 104.7 | 0160 | Labour charges for maintaining day to day maintenance works at Offices, Dispensaries and residential quarters and attending to repairs with the maintenance staff with all helpers, tools and plants as directed the Engineer-in-charge as below :- Supervisor (1 No) | 12.00 | 1 Month | | |
| 105.1 | SSR 120 (vi) | Suppying and fixing of gun metal check valve - 20mm | 1.00 | Nos | | |
| 105.2 | SSR 120 (v) | Suppying and fixing of gun metal check valve - 25mm | 1.00 | Nos | | |
| 105.3 | SSR 120 (iv) | Suppying and fixing of gun metal check valve - 32mm | 1.00 | Nos | | |
| 105.4 | SSR 120 (iii) | Suppying and fixing of gun metal check valve - 40mm | 1.00 | Nos | | |
| 105.5 | SSR 120 (ii) | Suppying and fixing of gun metal check valve - 50mm | 1.00 | Nos | | |
| 105.6 | SSR 120 (i) | Suppying and fixing of gun metal check valve - 65mm | 1.00 | Nos | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|--------------|-----------------|--|------------|--------------|-------------|--------------|
| 106.1 | SSR 119 - D-VI | Supplying and fixing of GI Tee - 15mm dia | 1.00 | Nos | | |
| 106.2 | SSR 119 - D-V | Supplying and fixing of GI Tee - 20mm dia | 1.00 | Nos | | |
| 106.3 | SSR 119 - D-IV | Supplying and fixing of GI Tee - 25mm dia | 1.00 | Nos | | |
| 106.4 | SSR 119 - D-III | Supplying and fixing of GI Tee - 32mm dia | 1.00 | Nos | | |
| 106.5 | SSR 119 - D-II | Supplying and fixing of GI Tee - 40mm dia | 1.00 | Nos | | |
| 106.6 | SSR 119 - D-I | Supplying and fixing of GI Tee - 50mm dia | 1.00 | Nos | | |
| 107.1 | SSR 119 - C-VI | Supplying and fixing GI Bend - 15mm | 1.00 | Nos | | |
| 107.2 | SSR 119 - C-V | Supplying and fixing GI Bend - 20mm | 1.00 | Nos | | |
| 107.3 | SSR 119 - C-IV | Supplying and fixing GI Bend - 25mm | 1.00 | Nos | | |
| 107.4 | SSR 119 - C-III | Supplying and fixing GI Bend - 32mm | 1.00 | Nos | | |
| 107.5 | SSR 119 - C-II | Supplying and fixing GI Bend - 40mm dia | 1.00 | Nos | | |
| 107.6 | SSR 119 - C-I | Supplying and fixing GI Bend - 50mm dia | 1.00 | Nos | | |
| 108.1 | SSR 119 - B-IV | Supplying and fixing GI elbow - 15mm dia | 1.00 | Nos | | |
| 108.2 | SSR 119 - B-V | Supplying and fixing GI elbow - 20mm dia | 1.00 | Nos | | |
| 108.3 | SSR 119 - B-IV | Supplying and fixing GI elbow - 25mm dia | 1.00 | Nos | | |
| 108.4 | SSR 119 - B-III | Supplying and fixing GI elbow - 32mm dia | 1.00 | Nos | | |
| 108.5 | SSR 119 - B-II | Supplying and fixing GI elbow - 40mm dia | 1.00 | Nos | | |
| 108.6 | SSR 119 - B-I | Supplying and fixing GI elbow - 50mm dia | 1.00 | Nos | | |
| 109.1 | SSR 119 - F-I | Supplying and fixing reducer - 50x40mm dia | 1.00 | Nos | | |
| 109.2 | SSR 119 - F-II | Supplying and fixing reducer - 40x32mm dia | 1.00 | Nos | | |
| 109.3 | SSR 119 - F-III | Supplying and fixing reducer - 32x25mm dia | 1.00 | Nos | | |
| 109.4 | SSR 119 - F-IV | Supplying and fixing reducer - 25x20mm dia | 1.00 | Nos | | |
| 110.1 | SSR 119 - I-I | Supplying and fixing of hex nipple - 50 mm dia | 1.00 | Nos | | |
| 110.2 | SSR 119 - I-II | Supplying and fixing of hex nipple - 40 mm dia | 1.00 | Nos | | |
| 110.3 | SSR 119 - I-III | Supplying and fixing of hex nipple - 32 mm dia | 1.00 | Nos | | |
| 110.4 | SSR 119 - I-IV | Supplying and fixing of hex nipple - 25 mm dia | 1.00 | Nos | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|----------------|---|-----------|-------|------|-------|
| 110.5 | SSR 119 - I-V | Supplying and fixing of hex nipple - 20 mm dia | 1.00 | Nos | | |
| 110.6 | SSR 119 - I-VI | Supplying and fixing of hex nipple - 15 mm dia | 1.00 | Nos | | |
| 111.0 | SSR 143-1 | Supply and Fixing of C.I Nahani / Floor trap with Stainless Steel grating 100 x 75 mm | 20.00 | Each | | |
| 112.0 | MR | Jaquar make continental series code no. 037 bibcock | 1.00 | Each | | |
| 113.0 | MR | Jaquar make continental series code no. 053 angular cock | 1.00 | Each | | |
| 114.0 | MR | Jaquar make continental series code Bottle Trap | 1.00 | Each | | |
| 115.0 | MR | Cleaning of septic tanks, manholes, pipe lines by pumping out/removal of the sludge and sewage with mechanically operated vacuum based septic tank cleaner including disposal of sludge far away from the ESIC campus by mechanical transportation using covered tanks without disturbing the public life etc. complete as per the direction of the Engineer-in-charge. | 140.00 | load | | |
| 116.0 | MR | Cleaning Sewer pip line and removing the silt, gird, particles etc, for free flow of sewage water complete as directed by Engineer incharge | 4800.00 | Mtr | | |
| 117.0 | MR | Cleaning the storm water drain around the office campus by using necessary tools and plants as directed etc. complete. | 200.00 | Mtr | | |
| 118.0 | MR | Cleaning the over head tank of various sizes in terrace by using pressure air jet method, with required detergent etc. complete | 295000 | Liter | | |
| 119.0 | MR | Cleaning the over head tank of higher capacity by using pressure air jet method, with required staging detergent etc. complete | 200000.00 | Liter | | |
| 120.0 | MR | Cleaning the under ground sump of various sizes by pressure air jet method with required detergents etc. complete | 365000 | Liter | | |
| 121.0 | MR | Providing and fixing square-mouth S.W. gully trap grade 'A' water tight of 300x300mm : 100x100 mm size P type With F.P.S. Bricks class designation 75 | 15.00 | Each | | |
| 122.0 | MR | Providing and fixing fly proof wire gauze mesh to windows using Saint-Gobian wire gauze With 2nd class teak wood beading alround of 40x19 mm etc. complete as per the directions of Engineer-in-Charge | 150.00 | Sqm | | |
| 123.0 | MR | Relaying Cuddapah slab for cupboard slabs and medai etc. including pointing with cement mortar 1:3 to the full depth of slab etc. complete. | 20.70 | Sqm | | |
| 124.0 | MR | Supplying and providing PVC Lids for Water storage tanks | 35.00 | Nos | | |
| 125.0 | MR | Water meter (including testing charges) 80 mm | 1.00 | Nos | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|--------------|----------------|---|------------|--------------|-------------|--------------|
| 126.0 | MR | Water meter (including testing charges) 100mm | 1.00 | Nos | | |
| 127.0 | 1.8 | Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc as required. | | | | |
| 127.1 | 1.8.2 | Group B | 20.00 | Point | | |
| 128.0 | 1.9 | Wiring for twin control light point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, 2 way piano type switch, phenolic laminated sheet, suitable size MS box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc as required. | 6.00 | Point | | |
| 129.1 | 1.10.2 | Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc as required. - Group B | 280 | Point | | |
| 130.0 | 1.11 | Wiring for twin control light point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, 2 way modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc as required. | 6.00 | Point | | |
| 131.0 | 1.12 | Wiring for light/ power plug with 2X4 sq. mm FR PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No 4 sq. mm FR PVC insulated copper conductor single core cable for loop earthing as required. | 450.00 | Mtr | | |
| 132.0 | 1.13 | Wiring for light/ power plug with 4X4 sq. mm FR PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 2 Nos 4 sq. mm FR PVC insulated copper conductor single core cable for loop earthing as required. | 250.00 | Mtr | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|--------------|----------------|---|------------|--------------|-------------|--------------|
| 133.1 | 1.14.2 | Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required - 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire | 1050.00 | Mtr | | |
| 133.2 | 1.14.7 | Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required - 4 X 2.5 sq. mm + 2 X 2.5 sq. mm earth wire | 5.00 | Mtr | | |
| 134.1 | 1.23.1 | Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required. - 5/6 amps switch | 25.00 | Each | | |
| 134.2 | 1.23.2 | Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required. - 2 way 5/6 amps switch | 11.00 | Each | | |
| 134.3 | 1.23.3 | Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required. - 15/16 amp switch | 26.00 | Each | | |
| 134.4 | 1.23.4 | Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required. - 3 pin 5/6 amp socket outlet | 25.00 | Each | | |
| 134.5 | 1.23.5 | Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required - 6 pin 15/16 amp socket outlet | 25.00 | Each | | |
| 135.1 | 1.24.1 | Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. - 5/6 amps switch | 25.00 | Each | | |
| 135.2 | 1.24.2 | Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.- 2 way 5/6 amps switch | 15.00 | Each | | |
| 135.3 | 1.24.3 | Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. -15/16 amp switch | 20.00 | Each | | |
| 135.4 | 1.24.4 | Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. - 3 pin 5/6 amp socket outlet | 20.00 | Each | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|---------|---|-------|-------|------|-------|
| 135.5 | 1.24.5 | Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. - 6 pin 15/16 amp socket outlet | 20.00 | Each | | |
| 136.0 | 1.25 | Supplying and fixing stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required. | 50.00 | Each | | |
| 137.0 | 1.26 | Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required. | 30.00 | Each | | |
| 138.1 | 1.27.1 | Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required. - 1 or 2 Module (75mmX75mm) | 36.00 | Each | | |
| 138.2 | 1.27.3 | Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required. - 4 Module (125mmX75mm) | 21.00 | Each | | |
| 138.3 | 1.27.4 | Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required.- 6 Module (200mmX75mm) | 21.00 | Each | | |
| 138.4 | 1.27.5 | Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required. - 8 Module (125mmX125mm) | 30.00 | Each | | |
| 138.5 | 1.27.6 | Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required. - 12 Module (200mmX150mm) | 15.00 | Each | | |
| 139.0 | 1.29 | Supplying and fixing metal box of 150mm X 75mm X 60mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 3 pin 5/6 amps socket outlet and 5/6 amps piano type switch, connection, painting etc. as required. (For light plugs to be used in non residential buildings). | 5.00 | Each | | |
| 140.0 | 1.30 | Supplying and fixing metal box of 180mm X 100mm X 60mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 6 pin 5/6 & 15/16 amps socket outlet and 15/16 amps piano type switch, connection, painting etc. as required. | 5 | Each | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|---------|---|-------|-------|------|-------|
| 141.0 | 1.31 | Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 amps modular socket outlet and 5/6 amps modular switch, connection etc. as required. (For light plugs to be used in non residential buildings). | 5.00 | Each | | |
| 142.0 | 1.32 | Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, connection etc. as required. | 5.00 | Each | | |
| 143.0 | 1.38 | Supplying and fixing call bell/ buzzer suitable for single phase, 230 volts, complete as required. | 25.00 | Each | | |
| 144.0 | 2.18 | Supplying and fixing 20 amps, 240 volts, SPN industrial type, socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 amps "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required. | 8.00 | Each | | |
| 145.0 | 2.21 | Providing and fixing M.V. danger notice plate of 200 mm X 150 mm, made of mild steel, at least 2 mm thick, and vitreous enameled white on both sides, and with inscription in single red colour on front side as required. | 1.00 | Each | | |
| 146.0 | 2.22 | Providing and fixing H.T. danger notice plate of 250 mm X 200 mm, made of mild steel, at least 2 mm thick, and vitreous enameled white on both sides, and with inscription in single red colour on front side as required. | 1.00 | Each | | |
| 147.0 | 5.2 | Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required. | 8.00 | Each | | |
| 148.0 | 2904 | 8 SWG copper wire (4.0 mm dia) | 8.00 | Kg | | |
| 149.1 | 9.1.2 | Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.- 2 X 10 sq. mm (19mm) | 2.00 | Each | | |
| 149.2 | 9.1.3 | Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. - 2 X 16 sq. mm (22mm) | 2.00 | Each | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|---------|---|-------|-------|------|-------|
| 149.3 | 9.1.20 | Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.- 3½ X 25 sq. mm (28mm) | 2.00 | Each | | |
| 149.4 | 9.1.22 | Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. - 3½ X 50 sq. mm (35mm) | 2.00 | Each | | |
| 149.5 | 9.1.23 | Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. - 3½ X 70 sq. mm (38mm) | 2.00 | Each | | |
| 150.0 | 1101 | 1.5 sq. mm ISI marked, FR PVC insulated, single core copper conductor cable | 20.00 | Mtr | | |
| 151.0 | 1102 | 2.5 sq. mm ISI marked, FR PVC insulated, single core copper conductor cable | 20.00 | Mtr | | |
| 152.0 | 1103 | 4.0 sq. mm ISI marked, FR PVC insulated, single core copper conductor cable | 20.00 | Mtr | | |
| 153.0 | 1104 | 6.0 sq. mm ISI marked, FR PVC insulated, single core copper conductor cable | 10.00 | Mtr | | |
| 154.0 | 1105 | 10 sq. mm ISI marked, FR PVC insulated, single core copper conductor cable | 10.00 | Mtr | | |
| 155.0 | 1109 | 16/0.20 mm (0.5 Sqmm) twin circular, FR PVC sheathed, workshop flexible copper cable | 10.00 | Mtr | | |
| 156.0 | 1436 | Bell push, piano type | 25.00 | Each | | |
| 157.0 | 1643 | Supply and fixing GI Union 25 mm | 1.00 | Nos | | |
| 158.0 | 1644 | Supply and fixing GI Union 32 mm | 1.00 | Nos | | |
| 159.0 | 1645 | Supply and fixing GI Union 40 mm | 1.00 | Nos | | |
| 160.0 | 1646 | Supply and fixing GI Union 50 mm | 1.00 | Nos | | |
| 161.0 | 1647 | Supply and fixing GI Union 65 mm | 1.00 | Nos | | |
| 162.0 | 1648 | Supply and fixing GI Union 80 mm | 1.00 | Nos | | |
| 163.0 | 1706 | 6 amps. to 32 amps. ratings , SP MCB, "C" curve, 10 KA breaking capacity | 60.00 | Each | | |
| 164.0 | 1708 | 6 amps. to 32 amps. ratings , DP MCB, "C" curve, 10 KA breaking capacity | 5.00 | Each | | |
| 165.0 | 1709 | 6 amps. to 32 amps. ratings , TP MCB, "C" curve, 10 KA breaking capacity | 5.00 | Each | | |
| 166.0 | 1711 | Single pole, blanking plate | 8.00 | Each | | |
| 167.0 | 1712 | 40 amps., 2 pole isolator | 8.00 | Each | | |
| 168.0 | 1713 | 63 amps., 2 pole isolator | 8.00 | Each | | |
| 169.0 | 1714 | 40 amps., 4 pole isolator | 1.00 | Each | | |
| 170.0 | 1715 | 63 amps., 4 pole isolator | 2.00 | Each | | |
| 171.0 | 1716 | 100 amps., 4 pole isolator | 6.00 | Each | | |
| 172.0 | 1738 | 2+2 way, SPN, double door, MCB DB | 1.00 | Each | | |
| 173.0 | 1739 | 2+4 way, SPN, double door, MCB DB | 2.00 | Each | | |
| 174.0 | 1740 | 2+6 way, SPN, double door, MCB DB | 4.00 | Each | | |
| 175.0 | 1741 | 2+10 way, SPN, double door, MCB DB | 8.00 | Each | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|----------|---|--------|-------------------|------|-------|
| 176.0 | 1754 | 4 way (4+12), TPN, MCB DB, double door, horizontal type | 8.00 | Each | | |
| 177.0 | 1755 | 6 way (4+18), TPN, MCB DB, double door, horizontal type | 4.00 | Each | | |
| 178.0 | 1936 | Supplying and fixing of Gun Metal non return valve 50mm | 1.00 | Each | | |
| 179.0 | 1937 | Supplying and fixing of Gun Metal non return valve 65mm | 1.00 | Each | | |
| 180.0 | 1938 | Supplying and fixing of Gun Metal non return valve 80mm | 1.00 | Each | | |
| 181.0 | 2916 | 6 SWG G.I. wire | 4.00 | Kg | | |
| 182.1 | DSR 1001 | Labour charges for maintaining day to day maintenance works at Offices, Dispensaries, and residential quarters and attending to repairs round the clock with the maintenance staff with all helpers, tools and plants as directed by the Engineer in-charge - Wireman Grade (Electrician Grade - I) (3 Nos) | 36.00 | 1 Month (30 days) | | |
| 182.2 | DSR 1004 | Labour charges for maintaining day to day maintenance works at Offices, Dispensaries, and residential quarters and attending to repairs round the clock with the maintenance staff with all helpers, tools and plants as directed by the Engineer in-charge - Fitter Grade I (Pump Operator) (2 No) | 24.00 | 1 Month (30 days) | | |
| 182.3 | DSR 1004 | Labour charges for maintaining day to day maintenance works at Offices, Dispensaries, and residential quarters and attending to repairs round the clock with the maintenance staff with all helpers, tools and plants as directed by the Engineer in-charge - Khalasi (Helper) (3 No) | 36.00 | 1 Month (30 days) | | |
| 182.4 | DSR 1004 | Fitter Grade I (lift Operator)(1 Nos) | 12.00 | 1 Month (30 days) | | |
| 182.5 | DSR 1004 | Fitter Grade I(AC Mechanic) | 12.00 | 1 Month (30 days) | | |
| 182.6 | DSR 1004 | Fitter Grade I H.V & M.V panel boards) | 12.00 | 1 Month (30 days) | | |
| 182.7 | DSR 1004 | Fitter Grade I (Gen set Operator) | 12.00 | 1 Month (30 days) | | |
| 182.8 | DSR 0160 | Supervisor ('C' License holder) | 12.00 | 1 Month (30 days) | | |
| 183.0 | DATA C | 400mm sweep pedestral fan | 1.00 | Each | | |
| 184.0 | DATA D | Supply of 400mm sweep wall bracket fan with push button switch | 5.00 | Each | | |
| 185.0 | DATA E | Supply of 2.5 MFD Fan condensor | 50.00 | Each | | |
| 186.0 | DATA F | 4 KVA Stabilizer | 1.00 | Each | | |
| 187.0 | DATA G | 5 KVA Stabilizer | 4.00 | Each | | |
| 188.0 | DATA H | 170x170x105 mm outer (140x140x95mm inner) size PVC junction box - Sintex | 20.00 | Each | | |
| 189.0 | A-17 | Battern type bakelite holder for lamp | 100.00 | Each | | |
| 190.0 | SD 83 | Water tight bulk head fitting suitable for CFL lamp with guard heavy type | 8.00 | Each | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|--------------------|--|--------|-------|------|-------|
| 191.1 | Annex-II, 3 - c | Compact Fluorescent lamps - Essential 18 Watts | 40.00 | Each | | |
| 192.0 | DATA I | Energy saving, instant start and flicker free T5 28W Fluorescent fitting | 75.00 | Each | | |
| 193.0 | DATA J | T5" 28 W Fluorescent tube | 75.00 | Each | | |
| 194.1 | A-4 - b | Fluorescent tubular lamps with ISI mark - Cool day light 4 ft 40 Watts | 120.00 | Each | | |
| 195.0 | A-14-b | Starter for flu tube 40 Watts | 5.00 | Each | | |
| 196.1 | A-15 -b | Polyster filled copper choke 250 V/50 Hz grade suitable - 40 W flu tube | 5.00 | Each | | |
| 197.0 | c | 36/40 W Electronic ballast for flu type | 130.00 | Each | | |
| 198.0 | SD 107 | AC ceiling fan complete 1200mm (48") sweep with 300mm Down rod (without regulator) | 75.00 | Each | | |
| 199.0 | B -1/C | Stepped electronic 300W/450W square type fan regulator Anchor/Deluxe | 40.00 | Each | | |
| 200.0 | SD 114 | AC Exhaust fan 300mm (12") sweep light duty | 8.00 | Each | | |
| 201.0 | SD - 198 | Supply and laying of 2x10 Sqmm PVC armoured LT UG Cable in a trench to be excavated at a depth of 0.75 mtr putting 0.15 mtr layer of sand and covering the cable completely with bricks and sand and refiling the earth to make good | 20.00 | Mtr | | |
| 202.0 | SD-199 | Supply and laying of 2x16 Sqmm PVC armoured LT UG Cable in a trench to be excavated at a depth of 0.75 mtr putting 0.15 mtr layer of sand and covering the cable completely with bricks and sand and refiling the earth to make good | 100.00 | Mtr | | |
| 203.0 | SD-204 | Supply and laying of 3.5x25 Sqmm PVC armoured LT UG Cable in a trench to be excavated at a depth of 0.75 mtr putting 0.15 mtr layer of sand and covering the cable completely with bricks and sand and refiling the earth to make good | 125.00 | Mtr | | |
| 204.0 | SD-206 | Supply and laying of 3.5x50 Sqmm PVC armoured LT UG Cable in a trench to be excavated at a depth of 0.75 mtr putting 0.15 mtr layer of sand and covering the cable completely with bricks and sand and refiling the earth to make good | 150.00 | Mtr | | |
| 205.0 | SD-207 | Supply and laying of 3.5x70 Sqmm PVC armoured LT UG Cable in a trench to be excavated at a depth of 0.75 mtr putting 0.15 mtr layer of sand and covering the cable completely with bricks and sand and refiling the earth to make good | 90.00 | Mtr | | |
| 206.0 | I-VII-a | P.V.C Hylem sheet 3mm thick | 1.00 | Sqm | | |
| 207.0 | I-VIII-a | PVC Insulation tape 19mm | 60.00 | Each | | |
| 208.0 | I-VIII-c | Empire tape (19 mm) | 6.00 | Each | | |
| 209.0 | E-X-c | 8 ways 15 Amps Neutral link | 5.00 | Each | | |
| 210.0 | DATA K | 100 amps Neutral link | 5.00 | Each | | |
| 211.0 | K-II - a | Cable route indicator - LT cable | 1.00 | Each | | |
| 212.0 | K-II - b | Cable route indicator - HT cable | 1.00 | Each | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|-----------|--|--------|-------|------|-------|
| 213.0 | SD 102 | Supplying and fixing of 65mm (2.5" GI Pipes (Class `B') of 6 mtr length with 300x300mmx6mm MS base plate, duly welded at the bottom with concreting, with construction of masonry of pedestal with suitable MS box to house 5A controll switch, 16A fuse Unit etc., with suitable angle iron frame work with door and withlock and key arrangements and with supply and fixing 4 feet 40W single s Flu street light fittings with copper chockes and condensor with Flu. tubes with 1 meter of 32mm dia GI pipes (Class `B') complete with necessary clamps on the above post with PVC unsheathed leads with painting of suitable colour etc. complete | 3.00 | Each | | |
| 214.0 | SD 130 | Supply and fixing of TNEB meter board suitable for 3 phase 100 Amps service connection made up of suitable angle iron frame work of size 2 feetx1.5 feet using angle iron of size 1.5 x 1.5x.25" rigidly fixed on wall covered with hylem sheet of size 2'x1.5' of 12mm thickness with necessary bolts and nut supports and supply and fixing of 3 Nos 100 Amps fuse units (500V) 1No, Neutral link copper earth flat of size 1"x.25" with interconnection of EB meter to fuse units by 7/16 PVC insulated copper wire with earth connection complete | 2.00 | Each | | |
| 215.0 | DATA L | Supplying and fixing of crescent recess mounted mirror optic luminaire with paralite P5 louvers WVP24236 (2x36 W CFL JCL) | 4.00 | Each | | |
| 216.0 | SSR A-3-d | Supply and fixing of 36 W CFL (TC-L) lamp | 150.00 | Each | | |
| 217.0 | DATA M | Supplying and fixing of fan hook by dismantling ceiling portion and tying the fan hook with the main rod of the roof | 5.00 | Each | | |
| 218.0 | DATA N | Supplying and fixing of tube light side holder | 50.00 | Each | | |
| 219.0 | DATA O | Repairing and rewinding of ceiling fan | 5.00 | Each | | |
| 220.0 | DATA P | Supplying and fixing of 6202 ball bearing | 3.00 | Each | | |
| 221.0 | DATA Q | Supplying and fixing of 6203 ball bearing | 3.00 | Each | | |
| 222.0 | DATA R | Repainting of T.L. fittings with one or more coats with synthetic enamel paint of approved brand | 5.00 | Each | | |
| 223.0 | DATA S | Supplying and painting for two coat alumunium paint in street light posts | 10.00 | Each | | |
| 224.1 | DATA T | Dismantling, rewinding , replacement of bearing shaft, impellers, bolts/nuts and re-assembling of mono block motor pump sets - 5 HP | 1.00 | Each | | |
| 224.2 | DATA U | Dismantling, rewinding , replacement of bearing shaft, impellers, bolts/nuts and re-assembling of mono block motor pump sets - 7.5 HP | 1.00 | Each | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|--------------|---|-------|-------|------|-------|
| 225.1 | DATA V | Dismantling, rewinding , replacement of bearing shaft, impellers, bolts/nuts and re-assembling of Sub-mersible bore well motor pump sets - 5 HP | 2.00 | Each | | |
| 225.2 | DATA W | Dismantling, rewinding , replacement of bearing shaft, impellers, bolts/nuts and re-assembling of Sub-mersible bore well motor pump sets - 7.5 HP | 3.00 | Each | | |
| 226.1 | DATA X | Dismantling, rewinding , replacement of bearing shaft, impellers, bolts/nuts and re-assembling of Sub-mersible open well motor pump sets - 5 HP | 3.00 | Each | | |
| 226.2 | DATA Y | Dismantling, rewinding , replacement of bearing shaft, impellers, bolts/nuts and re-assembling of Sub-mersible open well motor pump sets - 7.5 HP | 3.00 | Each | | |
| 227.1 | DATA Z | Dismantling rewinding and replacement of bearing/bush, shaft and assembling of jet pump motor - 1 HP | 1.00 | Each | | |
| 227.2 | DATA AA | Dismantling rewinding and replacement of bearing/bush, shaft and assembling of jet pump motor - 2 HP | 1.00 | Each | | |
| 228.1 | DATA AB | Supplying and fixing of new motor pump sets submersible open well pump sets (Bed type) - 1 HP (50x40) | 1.00 | Each | | |
| 228.2 | DATA AC | Supplying and fixing of new motor pump sets submersible open well pump sets (Bed type) - 5 HP (30x40) | 2.00 | Each | | |
| 228.3 | DATA AD | Supplying and fixing of new motor pump sets submersible open well pump sets (Bed type) - 7.5 HP (50x40) | 3.00 | Each | | |
| 229.1 | TWAD - AD | Subermisible for bore well pumpset - 1. HP (40x70) | 1.00 | Each | | |
| 229.2 | TWAD - AE | Subermisible for bore well pumpset - 5 HP (50x175) | 3.00 | Each | | |
| 230.0 | DATA AE | Supplying and fixing of 1 HP new jet pump | 1.00 | Each | | |
| 231.1 | DATA - AF | Supplying and fixing of gun metal jet assembly - 1.25"x1.5" | 1.00 | Each | | |
| 231.2 | DATA - AG | Supplying and fixing of gun metal jet assembly - 2"x2.5" | 1.00 | Each | | |
| 232.1 | DATA - AH | Supplying and fixing of cast iron flange set with bolt and nut - 40mm | 1.00 | Each | | |
| 232.2 | DATA - AI | Supplying and fixing of cast iron flange set with bolt and nut - 50mm | 1.00 | Each | | |
| 232.3 | DATA - AJ | Supplying and fixing of cast iron flange set with bolt and nut - 65mm | 1.00 | Each | | |
| 232.4 | DATA - AI(a) | Supplying and fixing of cast iron flange set with bolt and nut - 80mm | 1.00 | Each | | |
| 232.5 | DATA AK | Supplying and fixing of 25 Sqmm nylon rope | 50.00 | Mtr | | |
| 233.0 | DATA AL | Supplying and fixing of 2.5 Sqmm 3 core flat wire | 25.00 | Mtr | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|-------|-----------|--|-------|-------|------|-------|
| 234.0 | DATA AM | Supplying and fixing of 4 Sqmm 3 core flat wire | 50.00 | Mtr | | |
| 235.1 | DATA - AN | Supplying and fixing of HDPE hose pipe for submersible pump - 40mm dia | 15.00 | Mtr | | |
| 235.2 | DATA - AO | Supplying and fixing of HDPE hose pipe for submersible pump - 50mm dia | 5.00 | Mtr | | |
| 235.3 | DATA - AP | Supplying and fixing of HDPE hose pipe for submersible pump - 65mm dia | 5.00 | Mtr | | |
| 236.1 | DATA AQ | Supplying and fixing of SS nipple for connecting HDPE hose - 40mm dia | 1.00 | Each | | |
| 236.2 | DATA AR | Supplying and fixing of SS nipple for connecting HDPE hose - 50mm dia | 1.00 | Each | | |
| 236.3 | DATA AS | Supplying and fixing of SS nipple for connecting HDPE hose - 65mm dia | 1.00 | Each | | |
| 237.0 | DATA AT | DOL starter 0.5 HP to 7.5 HP with relay range 0.63A to 13A. Make Siemens/L&T | 2.00 | Nos | | |
| 238.0 | DATA AU | 4 HP to 15 HP with relay range 2.5A to 13A fully automatic star delta starters with SPP future Make. Siemens/L&T/BCH | 2.00 | Nos | | |
| 239.0 | DATA AV | Supply and filling of Refrigerant Gas | 24.00 | Kg | | |
| 240.0 | DATA AW | Charges for mothly maintenance of 15 Nos ACs | 60.00 | Each | | |
| 241.0 | DATA AY | Charges for shifting of Acs | 2.00 | Each | | |
| 242.0 | DATA AZ | Charges for replacement of 1.5 Ton Compressors for Air Conditioner make : Kirlosker | 2.00 | Each | | |
| 243.0 | DATA BA | Charges for replacement of 2 Ton Compressors for Air Conditioner make : Kirlosker | 2.00 | Each | | |
| 244.0 | DATA BB | 150 Watts Fan motor for 1.5 Ton AC Kirlosker | 2.00 | Each | | |
| 245.0 | DATA BC | 80-100 mfd starting capacitor for 1.5 Ton Air Conditioner | 2.00 | Each | | |
| 246.0 | DATA BD | 100-120 mfd starting capacitor for 2 Ton Air Conditioner | 3.00 | Each | | |
| 247.0 | DATA BE | Relay for 1.5/2 Ton Air Conditioner | 2.00 | Each | | |
| 248.0 | DATA BF | 36 mfd running capacitor for 1.5 Ton Air Conditioner | 2.00 | Each | | |
| 249.0 | DATA BG | 45 mfd running capacitor for 2 Ton Air Conditioner | 3.00 | Each | | |
| 250.0 | DATA BH | 4 mfd fan motor capacitor for 2 Ton Air Conditioner | 3.00 | Each | | |
| 251.0 | DATA BI | Supplying and providing new 12V 21 Plate battery | 2.00 | Each | | |
| 252.0 | MR | Supply and fixing of 12V-12 AH Batteries for ARD of Lift | 2.00 | Each | | |
| 253.0 | DATA BJ | Supplying and fixing of 3 Phase 40 A Rotary Switch | 15.00 | EACH | | |
| 254.0 | DATA BK | Supplying and finxg of Metal Box for 3 Phase 40 A Rotary Switch | 5.00 | Eah | | |
| 255.0 | DATA BL | Supplying and fixing of 36 W CFL Street light fitting | 20.00 | Each | | |

| S. No | DSR No. | Description of Item | Qty | Units | Rate | Total |
|--------------|----------------|---|------------|--------------|-------------|--------------|
| 256.0 | DATA BM | Supply and filling of diesel for the generator sets (2 Nos - 500 KVA) | 15000.00 | Litres | | |
| 257.0 | DATA BN | Supply and run of cat-5/cat-6 Network Cable in Suitable Rigid PVC Conduit Pipes with required connectors,sockets etc. | 50.00 | Mtrs | | |
| 258.0 | MR | Servicing & Repairs to H.T Vaccum circuit breakers complete with all required accessories | 4.00 | Nos | | |
| 259.0 | MR | Servicing & Repairs to L.T Air circuits Breakers complete with all required accessories | 5.00 | Nos | | |
| 260.0 | MR | Filtration of transformer oil with all required equipments,testing kits etc and furnishing test certificates for BDV & Acidity tests for 630 KVA 11KV/433V outdoor transfomer. | 2.00 | Nos | | |
| 261.0 | MR | Top-Up of new Transformer oil | 100.00 | Ltr | | |
| 262.0 | MR | Repairs to 350 KVAR power factor panel complete replacement wornout of contactors capcitors sensor, power & control wiring to put the auto system in operation to maintain P.F of 0.9 | 1.00 | Nos | | |
| 263 | SSR-G-4a | Power capasitor for power inmprovement with oil filled with discharged resitants 3 phase 415/440 v 50 Hz confirming to ISS:2384 with ISI making (30 KVAR) | 2.00 | Nos | | |
| 264 | MR | Supplying and providing of 33 W LED street light Fittings | 40.00 | Nos | | |

Total