

| <b>PASCHIM GUJARAT VIJ COMPANY LIMITED</b>  |  |            |            |             |               |
|---|--|------------|------------|-------------|---------------|
| <b>NAME OF WORK : Construction of new Falla Sdn office building and Compound wall at Falla under Jamnagar Circle.</b> |  |            |            |             |               |
| <b>SCHEDULE-B</b>   |  |            |            |             |               |
| <b>SR NO.</b>   | <b>ITEM</b>  | <b>QTY</b> | <b>PER</b> | <b>RATE</b> | <b>AMOUNT</b> |
| 1   | Excavation for foundation up to 1.5M depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 50M. Lead. (B) Loose or soft soil.                         | 50.00      | Cu.M.      | 124.61      | 6230.50       |
| 2   | Excavation for foundation up to 1.5M depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 50M. Lead. (B) Dense or hard soil.                         | 90.00      | Cu.M.      | 159.48      | 14353.20      |
| 3   | Excavation for foundation up to 1.5M depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 50M. Lead. (D) Soft rock not requiring blasting.           | 90.00      | Cu.M.      | 281.87      | 25368.30      |
| 4   | Excavation for foundation up to 1.5M depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 50M. Lead. (D) Hard rock                                   | 110.00     | Cu.M.      | 636.06      | 69966.60      |
| 5   | Excavation for foundation up to 1.5M to 3.0M. depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 50M. Lead. (D)Soft rock not requiring blasting.   | 65.00      | Cu.M.      | 305.98      | 19888.70      |
| 6   | Excavation for foundation up to 1.5M to 3.0M. depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 50M. Lead. (D)Hard rock                           | 45.00      | Cu.M.      | 660.16      | 29707.20      |
| 7   | Providing and laying cement concrete 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth    | 63.00      | Cu.M.      | 3765.41     | 237220.83     |
| 8   | Providing and laying cement concrete 1:3:6 ( 1-Cement : 3-Coarse sand : 6-Hand broken stone aggregate 40MM nominal size ) and curing complete excluding cost of formwork in (A) Foundation and plinth. | 63.00      | Cu.M.      | 3075.91     | 193782.33     |
| 9   | Filling available excavated earth ( excluding rock ) in trenches, plinth, sides of foundation etc. in layers not exceeding 20 cm. in depth consolidating each deposited layer by ramming and watering. | 352.00     | Cu.M.      | 136.11      | 47910.72      |
| 10  | Filling in foundation and plinth with murrum or selected soil in layers of 20cm. thickness including watering, ramming and consolidating etc. complete   | 1620.00    | Cu.M.      | 301.58      | 488559.60     |
| 11  | Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in foundation and plinth in Cement Mortar 1:6 (1- Cement : 6 -fine sand)(C) Fly Ash Bricks     | 137.00     | Cu.M.      | 4408.17     | 603919.29     |
| 12  | Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in Super structure in Cement Mortar 1:6 (1- Cement : 6 -fine sand)(C) Fly Ash Bricks - GF      | 113.00     | Cu.M.      | 4693.74     | 530392.62     |

| SR NO. | ITEM   | QTY      | PER   | RATE    | AMOUNT     |
|--------|--|----------|-------|---------|------------|
| 13     | Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. at first floor in Cement Mortar 1:6 (1- Cement : 6 -fine sand)(C) Fly Ash Bricks - FF  | 61.00    | Cu.M. | 4737.8  | 289005.80  |
| 14     | Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1- Cement : 4 - coarse sand ) in Super structure (C)Fly Ash Bricks   | 106.00   | Sq.M. | 709.88  | 75247.28   |
| 15     | Providing and laying controlled cement concrete M-250 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in [A] Foundation, footings, Base of columns and Mass concrete. | 42.00    | Cu.M. | 5444.17 | 228655.14  |
| 16     | Providing and laying controlled cement concrete M-250 and curing complete including the cost of form work and excluding reinforcement for R.C.C work in [D] Columns - GF   | 30.00    | Cu.M. | 8892.28 | 266768.40  |
| 17     | Providing and laying controlled cement concrete M-250 and curing complete including the cost of form work and excluding reinforcement for R.C.C work in [D] Columns - FF   | 7.00     | Cu.M. | 8933.44 | 62534.08   |
| 18     | Providing and laying controlled cement concrete M-250 and curing complete including the cost of form work and excluding reinforcement for R.C.C work in [C] Beams GF   | 81.00    | Cu.M. | 6918.65 | 560410.65  |
| 19     | Providing and laying controlled cement concrete M-250 and curing complete including the cost of form work and excluding reinforcement for R.C.C work in [C] Beams.at first floor   | 7.00     | Cu.M. | 6959.81 | 48718.67   |
| 20     | Providing and laying controlled cement concrete M-250 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Copings upto floor two level.                                | 8.00     | Cu.M. | 5877.35 | 47018.80   |
| 21     | Providing and laying controlled cement concrete M-250 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Chajjas.   | 2.00     | Cu.M. | 7335.17 | 14670.34   |
| 22     | Providing and laying controlled cement concrete M-250 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Staircase.   | 3.00     | Cu.M. | 7363.66 | 22090.97   |
| 23     | Providing and laying controlled cement concrete M-250 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in SLAB - GF.   | 37.00    | Cu.M. | 7302.89 | 270206.93  |
| 24     | Providing and laying controlled cement concrete M-250 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in SLAB. At first floor   | 15.00    | Cu.M. | 7344.05 | 110160.75  |
| 25     | Providing Thermo Mechanically treated bar F.E. 500 Steel reinforcement as per I.S. Standard for R.C.C work including bending, binding and placing in position complete upto floor two level. - GF  | 22100.00 | Kg    | 76.52   | 1691092.00 |

| SR NO. | ITEM   | QTY     | PER   | RATE    | AMOUNT    |
|--------|--|---------|-------|---------|-----------|
| 26     | Providing Thermo Mechanically treated bar F.E. 500 Steel reinforcement as per I.S. Standard for R.C.C work including bending, binding and placing in position complete upto floor two level.at first floor   | 2900.00 | Kg    | 77.58   | 224982.00 |
| 27     | Providing 15MM thick cement plaster in single coat on Brick/concrete walls for interior plastering upto floor two level finished even and smooth in Cement Mortar 1:3 ( 1-Cement :3-Sand ) for walls. - Gf   | 914.00  | Sq.M. | 182.86  | 167134.04 |
| 28     | Providing 15MM thick cement plaster in single coat on Brick/concrete walls for interior plastering upto floor two level finished even and smooth in Cement Mortar 1:3 ( 1-Cement :3-Sand ) for walls.at first floor  | 196.00  | Sq.M. | 207.08  | 40587.68  |
| 29     | Providing 10MM thick cement plaster in single coat on Brick/concrete walls for interior plastering upto floor two level finished even and smooth in Cement Mortar 1:3 ( 1-Cement :3-Sand ) for ceilling - GF   | 223.00  | Sq.M. | 163.56  | 36473.88  |
| 30     | Providing 10MM thick cement plaster in single coat on Brick/concrete walls for interior plastering upto floor two level finished even and smooth in Cement Mortar 1:3 ( 1-Cement :3-Sand ) for ceilling - FF   | 74.00   | Sq.M. | 185.75  | 13745.50  |
| 31     | 20MM thick sand faced cement plaster on walls upto height 10meters above ground level consisting of 12MM thick backing coat of Cement Mortar 1:3 ( 1-Cement : 3-Sand ) and 8MM thick finishing coat of Cement Mortar 1:1 ( 1-Cement : 1-Sand ) etc. complete.  | 1370.00 | Sq.M. | 320.01  | 438413.70 |
| 32     | Providing cement vata ( 10Cm x10Cm ) size quarter round in cement concrete in C.M. 1:1 including neat cement finishing, watering etc. complete.  | 105.00  | Mtr.  | 24.04   | 2524.20   |
| 33     | Providing and laying 24"x24" Vitrified 8mm thick double charge tiles in flooring and skirting over 20mm (average) base of cement mortar 1:6 ( 1-Cement : 6-Coarse sand ) on new surface or fixing on existing flooring by adhesive material including 5mm groove filled with epoxy including finished with flush pointing and cleaning the surface etc complete, for Light Shade as directed by EIC. | 294.00  | Sq.M. | 1656.72 | 487075.68 |
| 34     | Providing and laying coloured glazed tiles of the size 300mm x 200mm x 8mm / 300mm x 450mm x 8mm or larger size in floring, skirting, risers of steps and dedo on 10mm thick cement plaster 1:3 (1-Cement : 3-Coarse sand) & jointed with white cement slurry.   | 128.00  | Sq.M. | 1508.58 | 193098.24 |
| 35     | Providing and laying 25MM thick Kotah stone slab flooring over 20MM (average) thick base of Cement Mortar 1:6 ( 1-Cement : 6-Coarse sand ) or lime mortar 1:1.5 laid over and jointed with grey cement slurry including rubbing etc complete. [A] 25MM thick as directed by EIC.   | 25.00   | Sq.M. | 1009.30 | 25232.50  |
| 36     | Providing and laying 20 to 25MM thick, both faces mirror polished Kotah stone with all edges machine cut, 450mm or 600mm width and of required length (only one piece to be used) of approved quality for cup board shelves, wall partition etc. including fixing the same in masonry wall by cement mortar in three sides including curing etc. complete as directed by EIC.                        | 146.00  | Sq.M. | 1321.20 | 192895.20 |

| SR NO. | ITEM  | QTY     | PER   | RATE    | AMOUNT    |
|--------|---|---------|-------|---------|-----------|
| 37     | Providing and laying 25 mm thick granite slab (18mm thick) flooring over 20 mm. (average thick base of cement mortar 1:6 (1 cement : 6 coarse sand ) of L.M. 1:1.5 or laying in sill jamb jointed with grey cement slurry or bonding chemical including rubbing and polishing complete.   | 113.00  | Sq.M. | 2981.00 | 336853.00 |
| 38     | Providing and laying broken China Mosaic Flooring for terrace using 12mm to 20mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar crème out upto surface using white cement including rounding off junctions and extending them up to 15cm along the wall, clearing with water and oxalic acid etc. as directed by EIC. | 247.00  | Sq.M. | 771.98  | 190679.06 |
| 39     | Wall painting (two coats) with plastic emulsion paint of approved brand and manufacture on undecorated wall surface to give an even shade including thoroughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth including two coats of putty and primer etc complete.   | 1110.00 | Sq.M. | 125.71  | 139538.10 |
| 40     | Wall painting (two coats) with plastic emulsion paint of approved brand and manufacture on undecorated Ceiling surface to give an even shade including thoroughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth including two coats of putty and primer etc. complete.   | 297.00  | Sq.M. | 131.31  | 38999.07  |
| 41     | Providing and applying 1 coat of approved make of cement primer paint including scaffolding watering etc. complete as directed by EIC.  | 1370.00 | Sq.M. | 28.00   | 38360.00  |
| 42     | Finishing wall with weather proof exterior emulsion paint on wall surface (two coats) to give an required shape even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials etc. complete   | 1370.00 | Sq.M. | 120.93  | 165674.10 |
| 43     | Providing and fixing MS grills or required pattern to frames of windows etc. with MS flats at required spacing and frame all round square or round bars with round headed bolts and nuts or by screws/welding with three coats of oil paint including a priming coat etc complete as directed by EIC. [A] Plain grill.  | 690.00  | Kg    | 116.22  | 80195.17  |
| 44     | Providing and fixing 50MM Stainless steel pipe hand railing for staircase with necessary Balusters, Vertical pipes of required diameter fixing the same by airldite necessary welding etc as directed by EIC.   | 13.00   | Rmt   | 2980.00 | 38740.00  |

| SR NO. | ITEM  | QTY   | PER   | RATE    | AMOUNT    |
|--------|---|-------|-------|---------|-----------|
| 45     | Providing, & fixing hot pressed phenol bonded, exterior type solid flush door 35mm shutter made by approved brand & as per I.S.I. standard with water resisting plywood facing and 1mm thick laminated sheet on both side of door. If necessary with glass looking window with T.W. batten and polishing /Colour .Rates are without fixtures & fastening but with 3 NO. of 100mm. long butt or parliamentary hinges on each flap of double shutter & 150mm. long hinges for single shutter and 3 NO. of M.S. flat hold fast grouted in C.C. (1:2:4) on each side of frame, 3 coats of oil painting of approved shades make etc., complete as per drawing & as directed by E.I.C.  | 20.00 | Sq.M. | 3675.00 | 73500.00  |
| 46     | Providing and fixing Solid PVC Flush Door Shutters 24mm thick made fro Co- Extruded THREE LAYER RIGID PVC Foam Sheet (Single extruded) with density not less than 600 Kg / cbm. Outer Layer (0.8-1mm) thick should be of Rigid PVC with Density not less than 1400 kg/cbm including Providing & Fixing WPC Door Frame Uperline Patti of 24mm x 6mm Size. Door should be Water proof, Termite proof, Fire Retardant & having good screw holding capacity. Providing & Fixing 100% Solid Wood Plastic Composit (WPC) Door Frame 90mm x 45mm made from Wood Plastic Composite (Single extruded Process) material with dencity 780kg / cbm All as per specifications & drawings etc. complete as per direction of Engineer-in-charge.   | 16.00 | Sq.M. | 4390.00 | 70240.00  |
| 47     | Providing and fixing fully glazed door upto 7 feet height with top 2.5 feet panelled with intermediate glasing of 6mm thick glass, pannel should be made up of sandwitch type partition made up of 18mm thick ply of 600x600mm grid with 6mm ply on either side laminated with 1mm thick sunmica side pannels is partly fixed inframe with froasted glassing 8mm thick where as openable portion 12mm toughned froasted glass with frame work at top and bottom floor spring of Ozone make with appropriate capacity SS glass handle 24"x35mm long brush finish etc.  | 5.00  | Sq.M. | 5550.00 | 27750.00  |
| 48     | Providing and fixing window having extruded aluminum Colour anodized section frame main outer size 95mm x 24mm x 1.17mm @ wt.of 0.738 Kg/mt , horizontal Three track member size 92mm x 31.75mm x 1.30mm,@ Wt.1.07 Kg/mt , vertical member of size 92mm x 31.75mm x 1.50mm @ Wt. 1.06 Kg/mt with sliding shutters of horizontal membersize 40 mmx18mm x1.29mm @ wt.of 0.456 Kg/mt, vertical member of size 40mm x 18mm x 1.29 mm @ wt.of 0.456Kg/mt/ wirh mosquito net With good quality as directed by EIC shutter of same size to be fixed in Three track with 5 mm thick transparent bronze colour tinted float glass with powder coated aluminum fittings and fixtures and transparent silicon sealant glass fixing to frame as per details etc_Alluminium windows Three track with Mosquito Net. | 35.00 | Sq.M. | 3646.00 | 127610.00 |

| SR NO. | ITEM   | QTY     | PER      | RATE    | AMOUNT   |
|--------|--|---------|----------|---------|----------|
| 49     | Providing and fixing standard extruded of aluminium section of size 63mm x 38.10mm x 1.2mm (Jindal Section :2434, @ Wt. 0.643 kg per mt with colour Powder Coated aluminium frame for ventilation with 5 mm thick frosted glass as details etc complete for Ventilation  | 1.50    | Sq.M.    | 1163.92 | 1745.88  |
| 50     | Providing and Fixing Decorative laminated sheet of 1 mm on 6 mm plywood to be fixed on new wooden laminated partition with necessary frame from 18mm plywood including cutting, and pasting without damaging existing wooden laminated partition with providing and fixing 12 mm glass on opening to be fixed and cleaning with all labours and material complete as directed by Engineer in charge.   | 16.00   | Sq.M.    | 5320.00 | 85120.00 |
| 51     | Providing and fixing rolling shutters of approved make made of 80MM wide M.S. laths inter-locked together thorough their entire length and jointed together at the ends by end locks mounted on specially designed pipe shaft with bracket plates, guide channels and arrangements for inside and outside locking with push-pull operation with gear system including the cost of hood cover and spring etc. complete, of approved gauge by EIC. [A] Shutters having width below 3.5M. | 7.00    | Sq.M.    | 3519.21 | 24634.47 |
| 52     | Providing erecting fixing double coated Syntex of Equivalent PVC ( ISI ) mark Water tank of required capacity each with all necessary fittings and connection etc complete on terrace as directed by EIC.  | 2000.00 | Per Ltr. | 3.91    | 7820.00  |
| 53     | Providing, laying and jointing in true line and level U.P.V.C pipe line including fitting of PRINCE/ SUPREME/ ASTRAL/ FINOLEX or equivalent or as approved by Engineer in charge. Pipe shall be fixed on the wall with the help of clamp at every two meter c/c or shall be concealed as directed including necessary fittings etc. Including testing of pipe and joints and fixing the same with adhesive solvent, Including cost of all material (A) 15mm                            | 20.00   | Mtr.     | 71.93   | 1438.60  |
| 54     | Providing, laying and jointing in true line and level U.P.V.C pipe line including fitting of PINCE/ SUPREME/ ASTRAL/ FINOLEX or equivalent or as approved by Engineer in charge. Pipe shall be fixed on the wall with the help of clamp at every two meter c/c or shall be concealed as directed including necessary fittings etc. Including testing of pipe and joints and fixing the same with adhesive solvent, Including cost of all material (A) 25mm                             | 40.00   | Mtr.     | 90.93   | 3637.20  |
| 55     | Providing, laying and jointing in true line and level U.P.V.C pipe line including fitting of PRINCE/ SUPREME/ ASTRAL/ FINOLEX or equivalent or as approved by Engineer in charge. Pipe shall be fixed on the wall with the help of clamp at every two meter c/c or shall be concealed as directed including necessary fittings etc. Including testing of pipe and joints and fixing the same with adhesive solvent, Including cost of all material (A) 32mm                            | 100.00  | Mtr.     | 117.97  | 11797.00 |

| SR NO. | ITEM   | QTY   | PER  | RATE   | AMOUNT   |
|--------|--|-------|------|--------|----------|
| 56     | Providing, laying and jointing in true line and level U.P.V.C pipe line including fitting of PRINCE/ SUPREME/ ASTRAL/ FINOLEX or equivalent or as approved by Engineer in charge. Pipe shall be fixed on the wall with the help of clamp at every two meter c/c or shall be concealed as directed including necessary fittings etc. Including testing of ppe and joints and fixing the same with adhesive solvent, Including cost of all material (A) 40 mm  | 25.00 | Mtr. | 146.65 | 3666.25  |
| 57     | Providing & fixing to wall, ceiling, flooring plumb by means of GI clamps of 18 gauge sheet with 1 to 1.5 mtrs. Distance 10 Kg.F /cm <sup>2</sup> working pressure PVC pipes incl. joining with approved solution & all fittings like bend, tee, Y bend plug bend with water tight joints( Finolex or equivalent )for soil waste & ventilating pipes etc. of the following outside dia. Low density complete with necessary fittings, wall clamps etc. including making groove in the wall ,ceiling & floor -75 mm dia   | 30.00 | Mtr. | 277.46 | 8323.80  |
| 58     | Providing & fixing to wall, ceiling, flooring plumb by means of GI clamps of 18 gauge sheet with 1 to 1.5 mtrs. Distance 10 Kg.F /cm <sup>2</sup> working pressure PVC pipes incl. joining with approved solution & all fittings like bend, tee, Y bend plug bend with water tight joints( Finolex or equivalent )for soil waste & ventilating pipes etc. of the following outside dia. Low density complete with necessary fittings, wall clamps etc. including making groove in the wall ,ceiling & floor - 90 mm dia  | 50.00 | Mtr. | 292.00 | 14600.00 |
| 59     | Providing, laying and jointing in true line and level 110 diametre U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 110 mm diametre x 149 mm length x 145 mm heigh at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials. | 40.00 | Mtr. | 888.90 | 35556.00 |
| 60     | Providing, laying and jointing in true line and level 160 diametre U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 160 mm diametre x 210 mm length x 196 mm heigh at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials. | 40.00 | Mtr. | 826.12 | 33044.80 |

| SR NO. | ITEM   | QTY   | PER  | RATE    | AMOUNT   |
|--------|--|-------|------|---------|----------|
| 61     | Providing & Fixing EUROPEOUN W.C with PVC Flush Tank, Soft close Seat Cover, health faucet (ABS body) & intergal "S" Trap including Jointing the Trap with Pan and Soil pipe. Wall hung shall be fixed on S.S heavy duty rack bolt having 16mm dia, 165mm length using Plastic sleeve Make by Using Drill Bitt Only. Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complete as per Detailed Drawings, Specifications and as per the Instruction of Engineer In charge. Make of Wall Hung, faucet, Flush Tank and other accesoris Shall be Johnson, Hindware, CERA, Jaquar or equivalent. | 4.00  | Nos. | 6453.00 | 25812.00 |
| 62     | Providing and fixing Urinal of approved quality including connecting the Urinal with waste pipe, tap etc complete. [A] squatting plate pattern white earthenware 550MMx300MM..   | 4.00  | Nos. | 1650.80 | 6603.20  |
| 63     | Providing and fixing wash basin wall Mounted or Table Top of make varmora/hindware/jaquar/simpolo or equivalent Brand or of approved quality with single hole for pillar tap with shanks and back nuts with C.I. or M.S. Brackets painted white paint including cutting holes and making good the same including C.P. brass for waste and waste Pipes. washbasin 600 x 450 mm. Size with pillar cock of above make as approved by EIC  | 3.00  | Nos. | 6561.00 | 19683.00 |
| 64     | Providing and fixing sink with CI or M.S brackets painted white including cutting holes iin walls and making good the same but excuding fittings. Vitreous china sink (i)600x450x150mm)  | 1.00  | Nos. | 2303.62 | 2303.62  |
| 65     | Providing and fixing S.W Gully trap with C.I Grating brick masonry chamber and water tight C.I cover with frame of 300MM x 300MM size (inside) with standard weight. [I] Square mouth traps. [B] 150MM x 100MM size 'P' or 'R' type.   | 3.00  | Nos. | 1234.57 | 3703.71  |
| 66     | Providing and fixing Bib Cock of 25mm Jaquar or equivalent brand with necessary other materials and piping connections for bathroom etc. complete or as directed.  | 6.00  | Nos. | 1897.50 | 11385.00 |
| 67     | Providing & Fixing 15mm C.P. Angle stop cock Heavy duty with cap. Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complete.  | 6.00  | Nos. | 521.00  | 3126.00  |
| 68     | Providing and fixing Gun metal check or non-return full-way wheel valve. [D] 32MM dia.   | 3.00  | Nos. | 311.61  | 934.83   |
| 69     | Providing and fixing PVC SWR Nahni trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I scread down or hinged grating including the cost of cutting and making good the walls.  | 10.00 | Nos. | 594.29  | 5942.90  |



| SR NO. | ITEM   | QTY   | PER   | RATE    | AMOUNT   |
|--------|--|-------|-------|---------|----------|
| 70     | Construction of brick masonry chamber for underground C.I. inspection chamber and beds with bricks having crushing strength not less than 35kg cm <sup>2</sup> in C.M. 1:5 C.I cover with frame (light duty)455mmx610mm internal dimension total weight of cover with frame to be not less than 38k (wt. of cover 23kg) and with frame 15kg. RCC top slab with 1:2:4 mix (1-cement 2-coarse sand 4-graded stone aggregate 20mm size) foundation concrete 1:5:10 inside plaster 15mm thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls and bed concrete etc complete (i) inside dim 455mmx610mm and 450mm deep for single pipe line | 5.00  | Nos.  | 2903.89 | 14519.45 |
| 71     | Providing and fixing 600 x 450mm bevelled edge mirror of superior glass mounted on wall by SS stud of appropriate size as directed by EIC.   | 3.00  | Nos.  | 850.90  | 2552.70  |
| 72     | Providing and fixing of ISI approved quality Hydraulic door closer as directed.  | 4.00  | Nos.  | 1050.00 | 4200.00  |
| 73     | Providing and fixing C.P Brass towel rail complete with C.P Brass brackets fixed to wooden plugs with C.P Brass screws. [B] 600MM X 20MM size.   | 3.00  | Nos.  | 610.32  | 1830.96  |
| 74     | Providing and fixing steel soap container with screws etc complete.  | 3.00  | Nos.  | 300.00  | 900.00   |
|        | Supplying and fixing to doors, windows, ventilators, cup-boards following fixtures and fastenings of approved quality with wooden or metal screws, nuts and bolts as directed or as per drawing and specifications etc. complete as directed by EIC.   |       |       |         | 0.00     |
| 75     | Flat Latch ( Aluminium ) - 250 MM long.  | 15.00 | Nos.  | 100.00  | 1500.00  |
| 76     | Handle ( Aluminium ) - 150MM long.   | 30.00 | Nos.  | 80.00   | 2400.00  |
| 77     | Door Stopper ( Brass ) - 150MM long.   | 15.00 | Nos.  | 150.00  | 2250.00  |
| 78     | Tower Bolt ( Stainless steel ) - 150MM long.   | 15.00 | Nos.  | 80.00   | 1200.00  |
| 79     | S.S best Chromium plated Aldrop - 14MM dia. & 300MM long.  | 10.00 | Nos.  | 450.00  | 4500.00  |
| 80     | Providing & Fixing SIGN BOARD having size 2000X1000mm for Sub-division made from 16 gauge M.S Sheet having frame work of 35X35X3 mm M.S angle alround & 2 vertical intermediate angle supports at equal distance welded to sheet with 2 Nos. of 50X50X6mm. M.S angle posts 3.0 M. long with arrangement of bolting, 3 coats of oil painting etc.complete as directed by EIC. with letter writing in Flex Banner  | 1.00  | Nos.  | 2250.00 | 2250.00  |
| 81     | Brass C.P mortise lock ( GODREJ MAKE ) with handles of approved quality.   | 4.00  | Nos.  | 685.00  | 2740.00  |
| 82     | Providing and fixing 450MM x 600MM size light type C.I Manhole covers with water tight C.I fame & fixing the same in concrete etc. complete as directed by EIC.  | 3.00  | Nos.  | 948.68  | 2846.04  |
| 83     | Providing half nosing to edge of Kotah Stone / Marble etc. complete.   | 69.00 | Mtr.  | 58.65   | 4046.85  |
| 84     | Providing and fixing stainless steel font on any surface at any height with necessary fasteners and fixtures etc completed as directed by EIC.   | 49.00 | Sq.ft | 1242.00 | 60858.00 |

| SR NO. | ITEM   | QTY     | PER   | RATE    | AMOUNT    |
|--------|--|---------|-------|---------|-----------|
| 85     | Providing and laying interlocking Pre-Cast Rubber Dye inter locking concrete Block 60mm thick with grade of concrete M-200 pneumatic compressed by mechanically pressed and as per approved design including 75 mm sand layer for levelling and filling the joint with sand in proper line and level.  | 485.00  | Sq.M. | 603.00  | 292455.00 |
| 86     | Providing and fixing steel cupboard shutter of 20 gauge with steel frame & fixing the frame with brick masonry including locking arrangement with 1 coat of primer ( red oxide ) i.e asian, dulux or its equivalent and 3 coats of approved oil paint i.e asian, dulux or its equivalent etc. complete as per requirement and instruction of EIC.  | 60.00   | Sq.M. | 3666.00 | 219960.00 |
| 87     | Providing and fixing pre-cast concrete kerb stone of gray cement based concrete block 30cm length,30cm height and 15cm thick of M200 grade concret as per approved design and including excavation for fixing in proper line and level,filling the joint with C:M 1:3 (1cement:3fine sand) etc complete.   | 50.00   | Sq.M. | 406.35  | 20317.50  |
| 88     | Providing & fixing Fix louvers of 114 mm wide GI sheet having thickness of 0.55 mm & weight not less than 490 gm/ meter roll formed to create 84 mm wide louver snap fixed on special shaped GI channel. Fix louvers & channels shall finished with powder coating of 55 micron including scaffolding, labour etc. upto all height desing and colour as approved by EIC.   | 16.10   | Sq.M. | 3535.00 | 56913.50  |
| 89     | Providing and fixing M.S conduit pipe gate/grill gate, form appropriate secton and M.S.flat,square bar, M.S sheet and grouting the pvot as per drawing and design with necessary brackets, hold fasts, locking arrangement on top & aldrop on both the side.   | 480.00  | Kg    | 116.20  | 55777.16  |
| 90     | Providing and fixing terra cotta jali in fabrication frame or in masonry or RCC member gap with 63 mm wide with required cement based adhesive materils as per EIC.  | 36.00   | Sq.M. | 1450.00 | 52200.00  |
| 91     | Steel work, welded in built up sections framed work including cutting, hoisting, fixing in position and applying a priming coat of red lead with two coats of oil paint. (A) In beams and joists, channels angles Tees, flats, with connecting plates or angle cleats as in main and cross beams. Hip and jack rafters, purlins conneted to common rafters and the like .( all materials shall be brought by contractor) | 2050.00 | Kg    | 95.18   | 195119.00 |
| 92     | Providing semi corrugated colored G.I. sheets roofing fixed with galvanized iron J or L hooks, bolts and nuts 8mm diameter with bitumen ancl G.L iimpet complete excluding the cosi of,purling, rafters and trusses.(1) 0.50 mm thick sheet  | 164.00  | Sq.M. | 656.00  | 107584.00 |

| SR NO. | ITEM   | QTY    | PER   | RATE   | AMOUNT    |
|--------|--|--------|-------|--------|-----------|
| 93     | Constructing 125 mm thick Controlled cement concrete M- 250 Grade with Trimix with power trowling sheet form work with M.S. channels, sinking of fair hardness, Non oxidizing, Non metallic, heavy duty floor hardner of FOSROC or equivalent at the rate of 0.5 Kg./Sq.M. with 10 mm x 10 mm size groove cutting in concrete as construction joint with necessary equipments, labors as per design etc. Complete.                           | 573.00 | Sq.M. | 711.58 | 407733.19 |
| 94     | Applying general insecticide pest control treatmet to floors, cupboards etc including labour materials etc. complete Using Heptacloride 20 EC as per 6113_pests concentration wight .50 percent is recommended one litre chemical emulsion dilute with 39 litre of water will give. Total dilute concentration will be 40 litre inclusive of one litre chemical emulsion application .5 litre chemical/sqm surface is recommended as per IS. | 327.00 | Sq.M. | 90.72  | 29665.44  |
| 95     | Providing and fixing 8 mm thick gypsum PVC laminated false ceiling placed on main GI central black linear tee of 32*24*.28 mm with long and short cross GI central linear black tee of 26*24*.28 mm and wall GI angle of 20*20*.30 mm suspended by 18 gauge GI wire including necessary fixures and fasteners etc completed as directed by EIC.  | 19.00  | Sq.M. | 655.00 | 12445.00  |
| 96     | Drilling of bore well of 165mm.dia. by machine in hard rock etc., complete, truly vertical with all equipments and labours etc., complete as directed by E.I.C.a) 0 to 150 M depth.  | 150.00 | Rmt   | 226    | 33900.00  |
| 97     | Providing, fixing & lowering heavy duty 10 KG / CM2 P.V.C. casing pipe suitable for 160 mm dia bore well including necessary coupling connector, solution etc. complete as directed by E.I.C.  | 12.00  | Rmt   | 452    | 5424.00   |
| 98     | Providing & Joining the flat copper cables sufficient for 7.5 HP pump set etc., complete as directed by E.I.C. a. 4mm flat cable   | 200.00 | Rmt   | 75.00  | 15000.00  |
| 99     | Providing & Fixing top cap for 150mm.dia. pipe clamps, socket & other accessories required for completing the job as directed by E.I.C.  | 1.00   | Nos.  | 662.00 | 662.00    |
| 100    | Providing & Fixing standard switch board with ampere and volt meter and wooden covered box with locking arrangements and fiting on wall as directed  | 1.00   | Nos.  | 1500   | 1500.00   |
| 101    | Providing and fixing best quality of HDPE pipe of approved ISS quality with all accessories fittings jointing etc. suitable for submersible pump lowering in bore etc. complete as directed by EIC.(B) 32mm dia. Outer 10 kg/cm2   | 130.00 | Rmt   | 87     | 11310.00  |
| 102    | Supplying and lowering the approved ISI submersible pump for 2HP/24 stage in bore well etc. comp. as directed including ISI approved MEI type oil immersed auto transformer starter commisionning and testing to required delivery head(All accesaries will be paid separately)  | 1.00   | Nos.  | 12000  | 12000.00  |

| SR NO.  | ITEM   | QTY   | PER   | RATE     | AMOUNT                |
|---|--|-------|-------|----------|-----------------------|
| 103   | Providing and fixing concertina coil fencing with punched tape concertina coil 600mm dia 10meter openable length (total 90mt) having 50nos round per 6 mtr length, upto 3 mtr height of wall existing angle iron "Y" shaped placed 2.4 mt to 3mt apart with 9 horizontal R.B.T. reinforced barbed wire stud tied with GI staples and GI clips retain horizontal, including necessary bolts or GI barbed wire tied to angle iron, all complete as per direction of EIC with reinforced barbed tape (RBT) spring core (25mm thick) wire of high tensile strength of 165 (cost of MS angle, CC block shall be paid separately)  | 60.00 | Rmt   | 282.00   | 16920.00              |
| 104   | Providing and fixing curtain made up of 50% cotton and 50% polyester mixed cloths with chully at the back 4" pleat double belt at the bottom with 1" dia MS steel coated pipe with end socket, the curtain should have proper overlap with window on sides were feasible with 2" dia steel ring on canvas putta with all labour material any other consumable transportation etc. completed as directed.   | 35.00 | Sq.M. | 1400.00  | 49000.00              |
| 105   | Providing and planting Palm tree about 5 to 5.5 feet height as per EIC.  | 15.00 | Nos.  | 1000.00  | 15000.00              |
| 106   | Providing and planting Ficus tree about 4 feet height as per EIC.  | 15.00 | Nos.  | 500.00   | 7500.00               |
| <b>Estimated Cost Section-II (CIVIL WORKS) in Rs.</b> |  |       |       |          | <b>1,11,42,038.86</b> |
| 107   | <b>Main Fire Hydrant Pump</b> LUBI/KSB/KIRLOSKER make SITC of: Back pull out type -Single Stage, Self Priming, Centrifugal Pump for Main Fire Pump with Electric Motor, Mechanical Seal, Base frame and Couplings. MOC:-Casing-Cl, Impeller- Bronze, Shaft-SS 410, Sleeve- SS410. Flow Capacity: <b>450 LPM</b> Head: 30 to 35 mtr 2900RPM Pump shall be capable of furnishing not less than 150% of rated capacity at a head not less than 65% of rated head the shut off head shall exceed 120% of rated head. UOM:-Price Per Complete set of Pump + Motor + Accessories.  | 1.00  | Nos.  | 53480.00 | 53480.00              |
| 108   | Supplying & erecting approved <b>control cubical panel (Star - Delta)</b> made from 16 G. CRCA sheet duly painted with epoxy powder painted inside and outside with hinged doors and locking arrangement, consisting of suitable size of ON- OFF isolator (AC - 3/23 duty) main fuses, single phasing preventer cum water level. Guard (Complete unit), Toggle switch to bypass Single phase preventer cum WLG, indicating lamps for R- YB phases, over load relay, Automatic water level controller, Ammeter & Voltmeter each with two way selector switch incoming wires duly socket Crimped, Panel to be erected on angle iron frame grouted on wall as directed. Star Delta & main contactor, overload relay, thermal / Electronic Star delta cutoff timer, start - stop push buttons. The isolator overload relay & contactors of L& T, Siemens, Redex or Cuttler Hamer make only. Panel to be erected on angle iron frame ground on wall. make-Sky/Belif/L&T | 1.00  | Nos.  | 18623.00 | 18623.00              |

| SR NO. | ITEM   | QTY   | PER  | RATE     | AMOUNT   |
|--------|--|-------|------|----------|----------|
| 109    | Piping for Fire Safety Works Providing & Laying 'C' Class Heavy G.I. pipe laying. Supply, fabrication, installation, hydro testing & painting of above ground pipe. with necessary pipe fittings (Flanges, Bands, Socket etc.) Vertically every 3 mt. & Horizontally every 2.5 mt. painted with one coat of primer (Zinc Oxide) & two coats of finishing paints GI support / Clamps / Hangers/pipe etc. Hardware (Gaskets, Nut-Bolts, Paint etc.) Consumables (Welding Rod etc.) and labour charge. Quality : GI, C-Class (Heavy). Make - Apollo/Surya prakash / Asian Note : The piping installation has to be put to hydraulic test to 1.5 times Working pressure before applying paint or pipe coating and wrapping etc. Complete.....100 mm diameter | 24.00 | Rmt  | 1960.00  | 47040.00 |
| 110    | Piping for Fire Safety Works Providing & Laying 'C' Class Heavy G.I. pipe laying. Supply, fabrication, installation, hydro testing & painting of above ground pipe. with necessary pipe fittings (Flanges, Bands, Socket etc.) Vertically every 3 mt. & Horizontally every 2.5 mt. painted with one coat of primer (Zinc Oxide) & two coats of finishing paints GI support / Clamps / Hangers/pipe etc. Hardware (Gaskets, Nut-Bolts, Paint etc.) Consumables (Welding Rod etc.) and labour charge. Quality : GI, C-Class (Heavy). Make - Apollo/Surya prakash / Asian Note : The piping installation has to be put to hydraulic test to 1.5 times Working pressure before applying paint or pipe coating and wrapping etc. Complete.....80 mm diameter  | 1.00  | Rmt  | 1594.00  | 1594.00  |
| 111    | <b>Pressure Switch</b> with Siphon Tube and Cock. Supply, Installation and Testing of: Pressure Gauge with Siphon Tube and Cock. MOC:-100 mm Dial- Glycerin filled- Stainless Steel Body Pressure Gauge with GI Siphon Tube and Brass Cock. Size:-Dial: 100 mm Range: 0 – 15 Bar (kg/cm <sup>2</sup> ) for 100 mm make-Danfoss/Orion/Indfos  | 1.00  | Nos. | 1780.00  | 1780.00  |
| 112    | <b>Pressure Gauge</b> with Siphon Tube and Cock. Supply, Installation and Testing of: Pressure Gauge with Siphon Tube and Cock. MOC:-100 mm Dial- Glycerin filled- Stainless Steel Body Pressure Gauge with GI Siphon Tube and Brass Cock. Size:-Dial: 100 mm Range: 0 – 15 Bar (kg/cm <sup>2</sup> ) for 80 mm make-Airmaster/H guru/Fiebig   | 1.00  | Nos. | 1535.00  | 1535.00  |
| 113    | <b>NON- Return Valve</b> Dual Plant Supply, Installation and Testing of conforming to IS: 5312 complete with rubber gasket, GI bolts, nuts, washers etc. as required with necessary pipe fittings, hardware and consumables. MOC:-Body: SS,plate SS 304 100 mm dia make-Zolato/Kartar/Osko   | 1.00  | Nos. | 10800.00 | 10800.00 |

| SR NO. | ITEM  | QTY  | PER  | RATE    | AMOUNT   |
|--------|---|------|------|---------|----------|
| 114    | <b>Fire Hydrant Landing Valve IS 5290</b> (Stainless Steel (SS-304), ISI Marked): Supply, Installation and Testing of: Fire Hydrant Landing Valve with necessary pipe fitments, hardware and consumables. Stainless steel 63 Female single outlet type – “A”Hydraulic,Test : 21 Kgf/cm2 202 working parts, Water Test : Water tightness 14kgf/cm2, Flow Test : 900 LPM at 7 kgf/cm2, MOC:-Body: Stainless Steel (SS-304), Working Parts: Stainless Steel (SS-304), Coupling: Stainless Steel (SS-304), Standard: -ISI Marked. Size:- 63 mm (Flange End: NB 75 mm, PCD 160 mm) MAKE : Newage/Aaag/Sangam | 2.00 | Nos. | 4265.00 | 8530.00  |
| 115    | <b>Fire Hose reel drum Ahmedabad type</b> 25 mm x 30 m Supply, Installation and Testing and commissioning: ISI 884. With Thermoplastic pipe with SS Shutoff Nozzle. Standard: - ISI Marked & TAC Approved Hose. Size:- 25 mm dia x 30 m long . MAKE : Newage/Sangam/Fusion  | 2.00 | Nos. | 3890.00 | 7780.00  |
| 116    | <b>Fire Hose pipe type B</b> Is 636 and male female coupling intenseous SS 304 with GI binding legth 15mtr complete set . MAKE : Newage/Sangam/Fusion   | 4.00 | Nos. | 3675.00 | 14700.00 |
| 117    | <b>Cabinet For Fire Hose (Hose Box)</b> - Double door Type Supply, Installation and Testing of: Fire Hose Cabinet (Hose Box) suitable to accommodate 15 m long fire hoses and 01 no. of nozzle. With Lock-n-key facility. Wall Mounting Design. MOC: 18 Gauge MS Box with Powder Coating Standard with Size 500mmX500mmX250mm:- Suitable MAKE : Newage/Sangam/Fusion  | 2.00 | Nos. | 3402.00 | 6804.00  |
| 118    | <b>Short Branch Pipe</b> IS 903 Conforming Nozzle. Supply, Installation and Testing of: Short Branch-pipe Nozzle. MOC: Stainless Steel (SS-304). Standard: ISI Marked, Heavy Quality. Test : 21 Kgf/cm2 No. MAKE : Newage/Aaag/Sangam   | 2.00 | Nos. | 1780.00 | 3560.00  |
| 119    | Supply Installation and commissioning of <b>25mm Brass Ball valve</b> for connection of hose reel thermoplstic pipe make-Zolato/Venus/Sant  | 2.00 | Nos. | 1780.00 | 3560.00  |
| 120    | <b>Butterfly Valve 100mm</b> Dia IS 13095 Providing fixing testing and commissioning of SS. Butterfly valve of class PN 1.6 rating of following sizes. dia, Sant brand.(I.S.I) MOC:-Body: SS, Disk: SS, Seat: Nitrile.Make Zolato/Kartar/Osko   | 1.00 | Nos. | 7640.00 | 7640.00  |
| 121    | <b>Fire Service In-let (In-let Connection for Fire Brigade)-2 Way</b> Type. Supply, Installation and Testing of: Fire Service Inlet with necessary hardware and consumables. MOC:-Body: Heavy- uty CI. Couplings/NRV:SS Standard: -Made As per IS Standard- Heavy duty quality. Size:-Couplings: 63 mm, 100 mm E-table Flange End .MAKE : Newage/Sangam/Fusion  | 1.00 | Nos. | 3652.00 | 3652.00  |

| SR NO.  | ITEM   | QTY    | PER  | RATE     | AMOUNT             |
|---|--|--------|------|----------|--------------------|
| 122   | Providing, Installation and Testing Fire extinguisher IS 15683-2006 ISI marked BIS with Peso 3 years <b>ABC powder type 6 Kg.</b> Supply, installation and testing of ABC powder fire extinguisher necessary hardware and consumables. Stored pressure mechanism. Charged with MAP-50% (ABC) Dry powder. with wall mounting clamp. Make -V Safe/ Kanex /Ceasefire  | 4.00   | Nos. | 1825.00  | 7300.00            |
| 123   | Providing, Installation and Testing of Fire extinguisher <b>CO2 Gas type 4.5 kg.</b> Supply, installation and testing of CO2 Gas fire extinguisher with necessary hardware and consumables. Standard - Confirming to IS:15683-2006 with ISI mark with Peso 5 years certified. Make - V-Safe/Kanex / Ceasefire  | 5.00   | Nos. | 4275.00  | 21375.00           |
| 124   | Providing and fixing <b>AUTOGLOW Signages</b> in Block / Small Letters of Specified Sizes: as per design and requirement as directed by EIC.   | 10.00  | Nos. | 185.00   | 1850.00            |
| 125   | Providing and fixing, testing and commissioning of <b>Conventional Fire Alarm control panel</b> for G+1 building for 2 zones with complete wiring footing required as per engineer instruction   | 1.00   | Job  | 16890.00 | 16890.00           |
| 126   | Providing and fixing, testing and commissioning of <b>Hooter cum strobe sounder</b> with wiring complete fittings.   | 4.00   | Job  | 1456.00  | 5824.00            |
| 127   | Providing and fixing, testing and commissioning of <b>Manuel Call point</b> with wiring complete fittings.   | 4.00   | Job  | 1230.00  | 4920.00            |
| 128   | Making of hole by <b>core cutting</b> in concrete member or masonry wall of diameter 0 to 200 mm as per requirement including all man material and charges of core cutting machinery as directed by EIC  | 4.00   | Nos. | 700.00   | 2800.00            |
| 129   | Charges for administrative consulting for obtaining <b>Fire NOC</b> from concern department with all the required documents and process and providing fire system annual maintenance service contract for keeping operational the fire safety system in all respect for three (3) years & providing mockdrill, awareness training for staff as per rules of fire at every 6 months as per GOG NBC Fire norms.  | 1.00   | Nos. | 50000.00 | 50000.00           |
| <b>Estimated Cost Section-II (FIRE SAFETY WORKS) in Rs.</b> |  |        |      |          | <b>3,02,037.00</b> |
|   |  |        |      |          | <b>604074.00</b>   |
| 130   | Point wiring for Light / Bell with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed.(f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat III | 179.00 | Pts. | 449.45   | 80451.55           |

| SR NO. | ITEM  | QTY    | PER  | RATE   | AMOUNT   |
|--------|---|--------|------|--------|----------|
| 131    | Point wiring for FAN with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch and hum free EME step type electronic fan regulator mounted and accessories with earth continuity of following type erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete cat-III | 25.00  | Pts. | 629.23 | 15730.75 |
| 132    | Point wiring for on board Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling with following type accessories cat-III   | 36.00  | Pts. | 241.39 | 8690.04  |
| 133    | Point wiring for Two Way Controlled Light Point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of .ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires erected in below type of pipe with 6A Modular type switches and following type of accessories erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary batten/angle holder or ceiling rose or H.D.Connector as directed.(f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat iii  | 1.00   | Pts. | 560.55 | 560.55   |
| 134    | Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge (3) Two Pin/RJ-11 Telephone Socket [B] For Two Gang cat-III  | 7.00   | Nos. | 200.99 | 1406.93  |
| 135    | (7) Blank Plate Single Cat iii  | 57.00  | Nos. | 24.24  | 1381.68  |
| 136    | (8) Computer RJ-45 socket Cat iii   | 21.00  | Nos. | 153.52 | 3223.92  |
| 137    | (9) 16 Amp. SP one way switch cat-III   | 4.00   | Nos. | 172.71 | 690.84   |
| 138    | (10) 6/16Amp. Universal socket cat-III  | 8.00   | Nos. | 190.89 | 1527.12  |
| 139    | (14) 6A/ 10A/ 16A/ 20A/ 25A/ 32A Double Pole Modular MCB Switch cat-III   | 4.00   | Nos. | 390.87 | 1563.48  |
| 140    | Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed (b) 25 mm  | 380.00 | Mtr. | 32.32  | 12281.60 |



| SR NO. | ITEM   | QTY     | PER  | RATE    | AMOUNT   |
|--------|--|---------|------|---------|----------|
| 141    | Providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (A) With medium class Rigid PVC pipe and accessories (a) 2 wire 1.5 sq. mm   | 70.00   | Mtr. | 59.59   | 4171.30  |
| 142    | (b) 2 wire 2.5 sq. mm  | 533.00  | Mtr. | 78.78   | 41989.74 |
| 143    | providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected in / on wall / ceiling with 2.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (A) with medium class Rigid PVC pipe and accessories (a) 2 wire 4 sq. mm   | 138.00  | Mtr. | 107.06  | 14774.28 |
| 144    | (b) 2 wire 6 sq. mm  | 70.00   | Mtr. | 140.39  | 9827.30  |
| 145    | (h) 4 wire 6 sq. mm  | 52.00   | Mtr. | 248.46  | 12919.92 |
| 146    | providing and erecting Mains with ISI marked, 1.5KV grade electrolyte multi stranded, annealed copper conductor with heat resistant PVC insulated conforms to IS 694, IEC - 227 erected in existing pipe of following size (Specifically for control panel, relays, power switchgears, motor starters & control wiring) with required size of copper lugs, nuts and bolts if required.(e) One wire 6.00 sq. mm                         | 132.00  | Mtr. | 53.53   | 7065.96  |
| 147    | (h) One wire 25.00 sq. mm  | 2.00    | Mtr. | 225.23  | 450.46   |
| 148    | Supplying & erecting approved make Telephone Cable electrolytic copper conductor PE insulation twisted in two pairs, & wrapped with FRLS PVC tape & sheathed with FRLS PVC or HFFR outer Jacket suitable for telephone wiring & confirming to C-DOT erected in existing pipe. of following size of conductors & nos.of pairs. With necessary connections.[A] Conductor Size 0.5 mm (a) Unarmoured (2) Two Pairs                        | 121.00  | Mtr. | 19.19   | 2321.99  |
| 149    | Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6   | 1218.00 | Mtr. | 45.45   | 55358.10 |
| 150    | Providing & erecting main Distribution (MDF) indoor type, back mounted frame as per DoT standard approved with krone strips (a) Suitable for 10 pair   | 1.00    | Nos. | 949.40  | 949.40   |
| 151    | Providing & erecting Switch board for Computer or electric apparatus consisting of following modular type accessories mounted with PVC / Metallic concealed/open box with single mounting base frame covered with textured/metallic /white front plate, modules erected with necessary connections as directed 1 no. 6A/16A universal plug-switch combined. 3 nos. 6A Switch 3 nos. 6A 5 pin Plug For Modular Type Accessories cat-III | 21.00   | Nos. | 1081.71 | 22715.91 |
| 152    | Decorative call bell Ting-tong box type 250 volts complete erected   | 3.00    | Nos. | 68.68   | 206.04   |

| SR NO. | ITEM   | QTY   | PER  | RATE    | AMOUNT   |
|--------|--|-------|------|---------|----------|
| 153    | Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.9, THD < 15%,CCT 3000 K to 6500K,Luminaire efficacy> 85 lumens/watt ,LED driver efficiency > 85 %<br>( fitting required LM-79 & LM-80 Certificates) (NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.)<br>(A) Tube Light with integral driver (iv) 22-24 Watts, Surge - 2KV,IP-20, conventional 4 feet cat-III  | 48.00 | Nos. | 373.70  | 17937.60 |
| 154    | Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/aluminium pressure die cast powder coated and high U.V. & corrosion resistance with diffuser housed in aluminium casted body with company mark/name<br>160V to 270V,Power Factor more than 0.95, THD < 15 %,<br>CCT 3000 K to 6500K,<br>Luminaire efficacy> 85 lumens/watt ,<br>LED driver efficiency > 85 %<br>( fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.)<br>(A) Square/ Circular shaped Surface/Recessed Mount Downlight with provision for spring loaded mounting clips complete.IP20 (i) 5-9 watts, Surge-2 KV Cat iii | 3.00  | Nos. | 220.18  | 660.54   |
| 155    | (A) Square/ Circular shaped Surface/Recessed Mount Downlight with provision for spring loaded mounting clips complete.IP20 (ii) 15 watts, Surge-2 KV Cat iii   | 98.00 | Nos. | 427.23  | 41868.54 |
| 156    | Providing and erecting Approved make Three Phase & Neutral LT Heavy Duty Switch Disconnector Fuse Unit Cubical type for panel mounting complete with operating mechanism suitable to operate on 415V A.C. , 23A duty With HRC fuses of suitable load confirming to IS. 13947 (Part I & III). of following capacities.(c)100 Amp Cat iii  | 1.00  | Nos. | 4442.99 | 4442.99  |
| 157    | Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 25 KA. at 415 V,having normal current rating up to 25 A to 100A. with Fixed thermal & magnetic release suitable to work on A.C. supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III  | 1.00  | Nos. | 6173.12 | 6173.12  |

| SR NO. | ITEM   | QTY   | PER  | RATE    | AMOUNT   |
|--------|--|-------|------|---------|----------|
| 158    | Providing and erecting Approved make Earth fault Relay suitable to mount with inter connection suitable to following size of moulded case circuit breaker having CT ratio & MCCB rating as following along with shunt trip 220V AC. with all internal connections & complete erected in existing M.S.housing.. (1) 15 A - 100 A , CT Ratio 1/100   | 1.00  | Nos. | 4687.41 | 4687.41  |
| 159    | Supplying & erecting approved make Four Pole 415V change over switch interior for panel mounting with operating mechanism A.C.23 duty confirming to IS for (B)63 A Cat-III   | 1.00  | Nos. | 4785.38 | 4785.38  |
| 160    | Supplying and erecting triple pole & neutral 440V / 500V panel mounting Copper Busbars with four equal Nos. of electrolyte bus having current density not more than 1.6 Amp. / sq.mm (Rated current / cross section area) duly wrapped with colour insulating tape for phase sequence of following current carrying capacity, erected with necessary bus bar supports /insulators, main cable socket to each bar, erected in existing cubical panel with necessary connections. (A) Suitable for 100 Amp. Capacity | 1.00  | Rmt  | 1961.42 | 1961.42  |
| 161    | providing and erecting Miniature circuit breaker single pole 6A to 25A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark cat-III   | 53.00 | Nos. | 112.11  | 5941.83  |
| 162    | Providing & erecting 240 V MCB double pole switch for lighting Load (B Curve) having 10 KA breaking capacity & confirms to IS : 8828 in existing box having following capacity (B) 40 Amp. cat-III   | 18.00 | Nos. | 295.93  | 5326.74  |
| 163    | Providing & erecting 415 V MCB Four Pole for Motor & Inductive Load (C Curve) having 10KA breaking capacity & confirms to IS :8828 in existing box having following capacity (b)40 Amp. cat-III  | 25.00 | Nos. | 668.62  | 16715.50 |
| 164    | Providing and erecting Sheet Steel powder coated MCB distribution board - flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, Conforms to IS 8623-1 & 3, IEC 61439-1 & 3 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) suitable for(A) single phase incoming and horizontal single phase outgoing (b) sheet steel double door (IP-43)(iv)12 way   | 3.00  | Nos. | 1492.78 | 4478.34  |
| 165    | (B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI) (b) sheet steel double door (i)4 way   | 1.00  | Nos. | 2339.16 | 2339.16  |
| 166    | providing and erecting Approved make RCCBs conforming to IS: 12640 and having sensitivity of 30 mA and Short Circuit withstand capacity of 10 KA and suitable for operation on single phase 240 V,50Hz. having characteristic of quick action & tripping with all advance feature & do not incorporate any electronic component. for following Max. rating erected as directed (ii) 40Amps. DP cat-III   | 6.00  | Nos. | 2235.13 | 13410.78 |
| 167    | Providing and erecting Annealed bare Copper wire 8 to 16 SWG..   | 2.00  | Kg   | 794.87  | 1589.74  |

| SR NO. | ITEM  | QTY  | PER   | RATE     | AMOUNT   |
|--------|---|------|-------|----------|----------|
| 168    | <p>Supplying &amp; erecting earth pit of minimum bore dia.150mm size approved make Earthing Electrode consisting Pipe-in-Pipe Technology as per IS 3043-1987 made of corrosion free hot dipped G.I.Pipes having Outer pipe dia of 50mm having 80-200 Micron galvanising, Inner pipe dia of 25 mm having 200-250 Micron galvanising, connection terminal dia of 12mm with constant ohmic value surrounded by highly conductive compound with high charge dissipation suitable for following type of applications with chamber and heavy duty cover. (A)(approved make OEM has to submit test certificate including value of earth resistance of installation duly stamped and signed by agency and officer Incharge has to ensure the value of earthing resistane mentioned in test Certificate) &amp; having back filling compound of (B) Inner chemical (CCM Compound)- Resistivity:- 0.2 ohm / meter testing as per IEC 62561-2017, Voltage drop:- &lt; 1 volt at no load &amp; dry form, Sulphar content:- &lt;2%(C) Back fill Compound :- Earthing compound should be capable to retain moisture for long time Necessary test report must be submitted by Agency. (a) For Electrical Installation up to 440V in normal soil</p> <p>Length of pipe - 1 Mtr</p> <p>Back filling compound - 1 Nos Bag of 15 Kg.</p>  | 3.00 | Nos.  | 4591.46  | 13774.38 |
| 169    | <p>Providing &amp; erecting weather proof, dust &amp; vermin proof, floor mounted front operated indoor type cubical panel board necessary IP-42 and above protection as per approval from engineer incharge made from 14 SWG thick CRC M.S. sheet for outer body &amp; doors, 16 SWG thick CRC M.S.sheet for internal partitions with necessary accesories , supporting angles/ flats channel including cutting, bending, drilling, welding, riveting with internal partitions &amp; cable alley as per requirements &amp; instruction of engineer-in-charge with erection of supplied switch gears, BUSBARS, suitable size of inter connecting PVC copper wire / copper-aluminium strips, rubber grommets, rib, bakelite control fuses/MCB for measuring instruments, earth bus &amp; earth bolts, foundation flange - bolts-base Plates, sufficient nos. of hinged doors, handles with locking arrangement and rubber gasket, heavy duty end terminal connection, danger notice board,necessary ventilation,earthing strip complete. The Panel shall be painted with epoxy powder coating. (The rates excludes the cost of switchgears, bus bars, inter connecting mains &amp; Copper Aluminium strips, meters, Fuses etc. The dimension shall be measured excluding base beams) The panel shall be supplied with following approved manufacturers with following size. (B) The standard</p> | 1.50 | Sq.M. | 14902.55 | 22353.83 |

| SR NO. | ITEM   | QTY   | PER  | RATE    | AMOUNT   |
|--------|--|-------|------|---------|----------|
| 170    | Providing , erecting , fabricating the M.S. structure as per requirement on site incorporating proper size of M.S. angles,square,round, flats, bars, channels, sections complete with cutting, welding, grinding & finishing duly painted with one coat of red oxide with erection on site as per direction of engineer in charge with necessary grouting, cementing, plastering & finishing complete. | 30.00 | Kg   | 77.77   | 2333.10  |
| 171    | Providing and erecting XLPE(IS:7098)(I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables (B) 3 1/2 core 35 Sq. mm ( 16 Sq. mm 1/2 core)   | 10.00 | Mtr. | 217.15  | 2171.50  |
| 172    | Providing and, fixing heavy duty flange type brass double compression type cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables.(B) 3 & 1/2 core 35/50 Sq. mm   | 2.00  | Nos. | 75.75   | 151.50   |
| 173    | Solder less crimping type Aluminium lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner. (C) 16/25 Sq.mm.  | 2.00  | Nos. | 15.15   | 30.30    |
| 174    | (D) 35/50 Sq.mm.   | 6.00  | Nos. | 20.20   | 121.20   |
| 175    | Providing & erecting Approved make Power Saving 50 Watt Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C. 50 Hz 1200 mm sweep complete having 3blades with aluminium blades with , canopy & 30 cm. down rod erected with earthing.(Make shall be approved by Engineer in charge))   | 25.00 | Nos. | 1948.29 | 48707.25 |
| 176    | Supplying and erecting 19 / 20 mm. nominal bore Medium Class M.S. Pipe down rod erected duly painted for fan complete with proper insulation without leakage and earthing.   | 17.30 | Mtr. | 108.07  | 1869.61  |
| 177    | Supplying & erecting fan hook box of 10 mm M.S. round bar bounded to the RCC bars up to 50mm length each side and pierced through a 16 Gauge M.S. box / Heavy Duty PVC box complete erected concealed in Ceiling with necessary finishing.   | 25.00 | Nos. | 108.07  | 2701.75  |
| 178    | Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.  | 25.00 | Nos. | 18.18   | 454.50   |

| SR NO. | ITEM   | QTY  | PER  | RATE     | AMOUNT   |
|--------|--|------|------|----------|----------|
| 179    | SITC of Digital / PCM / TDM EPABX System having SMT design, system with flexible universal slots. Inbuilt Auto attendant facility, Minimum 15 Nos. conference, Analog extension line, Calling GSM, E&M line, PRI / EI & VOIP program me through Analog telephone digital key from Ethernet, public address cord, shall have unrestricted simultaneous dialing facility, QSIG protocol on PRI, 95 / STD / ISD / Local-Locking, Class of Service, Quick Dial-Single Digit dialing of any two external number, Once only ring device, Chairman / Secretary - Do not disturb Facility, Power Down Mode, Hot Line, Hot Outward Dialing, Day Night Mode, Auto Call Back, Barge-in, Call Pick Up & Call Transfer, Call transfer while Ringing with Voice Guide System, (DISA), Caller ID (CLI), CLI Base ECF, CLI Base routing Internet Ready Port, External Music Port, Call Budgeting, Call Most Calculation (ASMDR), DID Direct Inverse Dialing, External Music Input, Fax Homing, Global Directory Printing with following capacities [[Approved by Competent Authority i.e. not Below the rank of Executive Engineer ] [A] No of Extension 16, No of Junctions 6, 8 Port IP Resource in-built, 4 Port Web base Video Conferencing, No of expandable ports : 48, Operators Console - 01 | 1.00 | Nos. | 45398.49 | 45398.49 |
| 180    | Providing and erecting Standard Push button telephone (DTMF) Phones [[Approved by Competent Authority i.e. not Below the rank of Executive Engineer ]  | 7.00 | Nos. | 311.08   | 2177.56  |
| 181    | Providing and erecting water cooler having storage capacity 80Ltr. & cooling capacity 40 Ltr.per hour @ an ambient temp of 45° C. The outlet temp. of the water should drop by 15° C within a hour, The water cooler should be comprising of hermetically sealed compressor, fan motor, condensing unit, water tank surrounded by evaporating coil, thermostats, relay etc. complete with necessary inlet & outlet connection. The body of water cooler will be made from Stainless Steel.   | 1.00 | Nos. | 41342.33 | 41342.33 |
| 182    | Supplying & erecting 5 stage single reverse osmosis water purification system with M.S. powder coated frame, prefilter housing with 'O' ring presediment filter GAC filter, carbon filter suitable buster DC pump capacity 80 psi, mention with 40 psi inline type post carbon filter auto low & high pressure switches with following size of storage tank & LPH capacity & erected as directed [B] 25 Ltr / Hr with 30 Ltr. Storage Tank   | 1.00 | Nos. | 13053.24 | 13053.24 |
| 183    | Supplying and erecting approved make panel mounting type Digital Voltmeter having 3 digits LED display, 0 to 750 AC Volts range erected on existing panel board with all connection, wiring etc .with manufacturers calibration certificate.   | 1.00 | Nos. | 1275.63  | 1275.63  |

| SR NO. | ITEM   | QTY   | PER      | RATE     | AMOUNT   |
|--------|--|-------|----------|----------|----------|
| 184    | Supplying and erecting approved make panel mounting type Digital Ammeter having 3 digits LED display, external CT operated, calibrated for 0 to 1000 Amps suitable to operate on 500 Volt AC , erected on existing panel board with all connection, wiring etc .with manufacturers calibration certificate.  | 1.00  | Nos.     | 1558.43  | 1558.43  |
| 185    | Supplying and erecting Ammeter / Voltmeter selector switch for 3 phase AC Supply 500 V on existing panel board with necessary connections.   | 2.00  | Nos.     | 317.14   | 634.28   |
| 186    | Providing & erecting L.T. Current Transformer with bar primary 50/5 to 1000/5 ratio 15 VA burden erected in existing CRCA box duly secured with insulating materials connected to the meter  | 3.00  | Nos.     | 274.72   | 824.16   |
| 187    | Supplying and erecting approved make suitable panel indicator LED type lamp, lens cover, complete erected with necessary connections.  | 3.00  | Nos.     | 43.43    | 130.29   |
| 188    | Providing & erecting open well horizontal mono block pump set with cast iron body, complete for three phase submersible motor having [C] For 3 HP 3 phase open well horizontal mono block pump set suitable for 85 LPM to 270 LPM @ 11 mtr to 33 mtr head suitable for 50/65 mm dia delivery pipe Cat.II   | 2.00  | Nos.     | 15707.52 | 31415.04 |
| 189    | Supplying & erecting approved make motor control cubical panel (Direct - on - line) made from 16 G. CRCA sheet duly epoxy powder painted inside and outside with hinged doors and locking, arrangement consisting of suitable size of ON- OFF isolator (AC - 3/23duty) main fuses, single phasing preventer, indicating lamps for R- Y - B phases, overload relay, Automatic water level controller, Ammeter, Voltmeter each with two way selector switch incoming, wires duly socket crimped, main contactor & overload relay, start - stop push buttons, to be erected on angle iron frame grouted on wall as directed. The isolator, overload relay & contactors will be of L & T, Siemens or BCH make only. (A) DOL up to 5.0 H.P. | 2.00  | Nos.     | 7722.46  | 15444.92 |
| 190    | Lowering of submersible motor pump set at the depth of following ,complete with required. Nos. and size of casing pipes erected by means of proper chain pulley block & pipe wrenches after checking of threads of each pipe with coupling to take the load of the pump set and pipe assembly filled up with water(D)For Open well Horizontal submersible pump set for sump well (i) 1 HP to 5 HP  | 2.00  | Per Jobs | 856.48   | 1712.96  |
| 191    | Providing and erecting ISI marked PVC insulated PVC Sheathed Flat flexible Submersible copper cable approved make of following Size.(B) 3 Core x 2.5 Sq. mm.   | 30.00 | Mtr.     | 104.03   | 3120.90  |
| 192    | Supplying of following size of HEAVY UPVC column pipe with coupler and wire lock [B] 50 mm dia   | 2.00  | Rmt      | 359.56   | 719.12   |

| SR NO.   | ITEM  | QTY   | PER     | RATE    | AMOUNT         |
|--|---|-------|---------|---------|----------------|
| 193  | Supplying and erecting LED street light / Flood light fittings with High power White LEDs wattage of 3 Watt and above assembled on single MCPCB, efficiency more than 130 lm/w and corrosion free High pressure die cast aluminum housing with smooth finish powder coated and heat sink extruded aluminium with diffuser and Polycarbonate optics/ lenses, with toughened glass with company mark/name engraved or embossed 160 to 270 V,Power Factor more than 0.95, THD < 10 %, CCT 3000 K to 5700K,Uniformity ratio >0.45, Luminaire efficacy> 100 lumens/watt . LED driver efficiency > 85 %.( fittings required LM-79 & LM-80 certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.)(A) Street Light (IP-65), Surge protection -4KV integral and ,Light must have 440VAC line supply with over-voltage protection.(ii) above 48 to 60 Watts Cat iii | 15.00 | Nos.    | 4997.48 | 74962.20       |
| Estimated Cost Sectoin-III (ELECTRICAL WORKS) in Rs.         |   |       |         |         | 7,61,016.42    |
| Total Estimated Cost Section [ A = I +II + III ] in Rs ...   |   |       |         |         | 1,22,05,092.28 |
| Bidder's offer [B]   |   |       | % Above |         |                |
|  |   |       | % Below |         |                |
| GRAND TOTAL [C = A +/- A*B ]                                 |   |       |         |         |                |
| GST (CGST __ % + SGST __ %) [ D = C * GST% ]                 |   |       |         |         |                |
| GRAND TOTAL INCLUDING GST [ E = C + D ]                      |   |       |         |         |                |
| Final offer in Rs.   |   |       |         |         |                |
| Chief Engineer (Material)<br>PGVCL, Corporate Office, Rajkot |   |       |         |         |                |