

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
1	50.00	Dismantling doors, windows, ventilators etc. (wood or steel) shutters including chowkhats architraves, holdfasts and other attachment etc. complete and stacking them within all lead and lift.(i) Not exceeding 3 Sq.M. in area.	192.09	Each	Rupees One Hundred NinetyTwo Paise Nine Only	9,604.50
2	478.59	Removing and scraping of old deteriorated plaster of any thickness fromm wall / R.C.C member including stacking of serviceable material and disposal of unserviceable from site of work with all lead and lift	19.89	Sqm	Rupees Nineteen Paise EightyNine Only	9,519.16
3	271.76	Dismantling tiled of stone floors laid in mortar including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift.	49.12	Sqm	Rupees FourtyNine Paise Twelve Only	13,348.85
4	109.47	Demolition of Brick work and stone masonry including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift.(ii) In Cement Mortar.	562.89	Cum	Rupees Five Hundred SixtyTwo Paise EightyNine Only	61,619.57
5	243.44	Demolition including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift. (i) R.C.C. work	1,082.35	Cum	Rupees One Thousand EightyTwo Paise ThirtyFive Only	2,63,487.28
6	12172.00	Dismantling steel work including distempering and stacking the materials with all lead and lift.	3.85	Kg	Rupees Three Paise EightyFive Only	46,862.20
7	2.00	Dismantling sanitary fittings like wash basin . W.C. pan Indian and European type, flushing tank etc. including stacking the materials with all lead and lift.	414.23	Each	Rupees Four Hundred Fourteen Paise TwentyThree Only	828.46
8	0.06	Clearing and grubbing road land including uprooting rank vegetation grass bushes,shrubs,sapling and trees girth up to 300 mm removal of stumps of trees cut earlier and disposal of unserviceable materials (C) By mechanical means in area of light jungle	28,455.09	Hec	Rupees TwentyEight Thousand Four Hundred FiftyFive Paise Nine Only	1,707.31
9	1694.11	Excavation for foundation up to 0 to 1.5 mt. depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 50 meter lead. (A) Loose or soft soil	122.94	Cum	Rupees One Hundred TwentyTwo Paise NinetyFour Only	2,08,273.88
10	267.40	Excavation for foundation for depth from 1.5 m to 3.0 m including sorting out and stacking of useful materials and disposing off the excavated stuff upto 50 Meter lead. (A) Loose or soft soil	136.30	Cum	Rupees One Hundred ThirtySix Paise Thirty Only	36,446.62
11	1149.22	Disposing off the surplus excavated stuff (Earth) for lead 5 K m as directed by engineer in charge. (A) lime murrum building rubbish earth manure or sludge & excavated rock and rubbish [Earth]	103.26	Cum	Rupees One Hundred Three Paise TwentySix Only	1,18,668.46
12	812.29	Filling available excavated earth (excluding rock) in trenches. plinth, sides of foundations etc. in layers not exceeding 20 cm. in depth consolidating each disposed layer by ramming and watering.	136.92	Cum	Rupees One Hundred ThirtySix Paise NinetyTwo Only	1,11,218.92
13	1257.89	Filling in foundation and plinth with murrum or selected soil in layers of 20cm. thickness including watering, ramming and consolidating etc. complete.	269.75	Cum	Rupees Two Hundred SixtyNine Paise SeventyFive Only	3,39,315.83
14	30.25	Filling in plinth with sand under floors including watering ramming, consolidating and dressing complete	481.80	Cum	Rupees Four Hundred EightyOne Paise Eighty Only	14,574.45
15	254.62	Applying general insecticide pest control treatment to floors, cupboards etc including labou rmaterials etc. complete. Using Imidacoprid 20 EC As Per 6113 pests Concentration Weight 0.50 percent is recommended on litre chemical emulsion dilute with 39 liter of water will give. Total dilute concentration with will be 40 litre inclusive of one litre chemical emulsion application 0.5 litre chemical/Sqm of surface is recommended as per I.S. (The Product Performance Shall Carry Guarantee for 05 Years.)	91.63	Sqm	Rupees NinetyOne Paise SixtyThree Only	23,330.83
16	5.44	Providing and filling with good quality sinder (steam coal) as directed by engineer in charge in sunks in layers of 15 cm thk, including watering, placing, ramming/Compacting etc. as directed.	836.28	Cum	Rupees Eight Hundred ThirtySix Paise TwentyEight Only	4,549.36
17	185.80	P.C.C : Providing and laying cement concrete 1:2:4 (1-Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) and curing complete including cost of formwork in (A) Foundation and Plinth	3,910.99	Cum	Rupees Three Thousand Nine Hundred Ten Paise NinetyNine Only	7,26,661.94
18	111.64	Providing and laying controlled cement concrete M.30 Concrete with all lead, including all transportation, pumping, pouring,curing of concrete etc complete including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in M.30 all RCC elements of Foundation , Footings base of column at upto Plinth Level	4,790.13	Cum	Rupees Four Thousand Seven Hundred Ninety Paise Thirteen Only	5,34,770.11
19	107.19	Providing and laying controlled cement concrete M.30 Concrete with all lead, including all transportation, pumping, pouring,curing of concrete etc complete including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in M.30 all RCC elements of Column at all floor level	6,154.75	Cum	Rupees Six Thousand One Hundred FiftyFour Paise SeventyFive Only	6,59,727.65
20	26.72	Providing and laying controlled cement concrete M.30 Concrete with all lead, including all transportation, pumping, pouring,curing of concrete etc complete including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in M.30 all RCC elements of RCC wall at all floor level	7,016.45	Cum	Rupees Seven Thousand Sixteen Paise FourtyFive Only	1,87,479.54
21	167.38	Providing and laying controlled cement concrete M.25 Concrete with all lead, including all transportation, pumping, pouring,curing of concrete etc complete including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in M.25 all RCC elements of Beam at all floor level	6,714.39	Cum	Rupees Six Thousand Seven Hundred Fourteen Paise ThirtyNine Only	11,23,854.60
22	134.84	Providing and laying controlled cement concrete M.25 Concrete with all lead, including all transportation, pumping, pouring,curing of concrete etc complete including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in M.25 all RCC elements of Slab at all floor level.	6,949.81	Cum	Rupees Six Thousand Nine Hundred FourtyNine Paise EightyOne Only	9,37,112.38
23	65.63	Providing and laying controlled cement concrete M.25 Concrete with all lead, including all transportation, pumping, pouring,curing of concrete etc complete including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in M.25 all RCC elements of Lintel at all floor level	8,007.92	Cum	Rupees Eight Thousand Seven Paise NinetyTwo Only	5,25,559.79
24	18.80	Providing and laying controlled cement concrete M.25 Concrete with all lead, including all transportation, pumping, pouring,curing of concrete etc complete including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in M.25 all RCC elements of Stair at all floor level	6,959.90	Cum	Rupees Six Thousand Nine Hundred FiftyNine Paise Ninety Only	1,30,846.12
25	39.88	Providing and laying controlled cement concrete M200 with all lead from plant site including all other taxes, octroi, transportation, pumping, pouring, curing, vibrating of concrete etc complete including the cost of any shape formwork (Round, Square, Rectangle, half circle, arc, etc.) of any height, and at all Level but excluding the cost of reinforcement for reinforced concrete work in M200 Grade Slab (Cement Level 360 Kg)	4,829.77	Cum	Rupees Four Thousand Eight Hundred TwentyNine Paise SeventySeven Only	1,92,611.23

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26	26.17	TRIMIX Road (M200) : Providing & Laying M200 grade controlled cement concrete without fly ash trimix using P21 (water reducing concrete admixture at 100 ml per bag of cement & recon 3 s fiber at 125 gm per bag of cement including Cutting, Filling, Rolling, consolidating and Shuttering of C channel required to maintain level, slope and thickness of the concrete road leveling of placed concrete with surface vibrator and finishing with power floater & trowel light brooming the surface & including Construction joints to be formed at every 5 mt distance by grooving with mechanical saw within 48 hrs. Groove/sawed joints shall be made of 5 mm width and depth min (1/3 rd depth of the pavement) as shown in the drawing and shall be filled with ready to use PU sealant of UV gradecutting & filling of expansion joint as directed by Engineer in charge	6,337.10	Cum	Rupees Six Thousand Three Hundred ThirtySeven Paise Ten Only	1,65,841.91
27	99392.00	Providing TMT Bar FE 500/500D reinforcement for R.C.C. work including bending, binding and placing in position complete, all floor level	77.29	Kg	Rupees SeventySeven Paise TwentyNine Only	76,82,007.68
28	100000.00	Constructing Under Ground water tank with Providing and laying controlled cement concrete M250 mix for R.C.C. work including reinforcement, boxing, centering, vibrating, curing and mixed with approved water proofing cement compound or "CEMWET" or "PIDICRETE LW" integral water proofing admixture as water proofing agent to be mixed with 50 kgs. bags shall be as recommended by the manufacture of the water proofing material, concrete work for top, bottom slab & side pardi, column, beam for under ground water tank item incl. 300mm Free Board and Necessary excavation & refilling the available earth, raft thickness 250mm & wall thickness 230mm, Sunction Pit size 600mmX600mmX600mm water proofing cement plaster 20mm thick Double Coat with smooth finishing & Glazes tile Dedo, vata 10cm X 10cm , 50mm thick cement concrete flooring watering etc. Comp. to all face of tank. including locking arrangement outlet, inlet, overflow and washout outlet pipe arrangement as necessary & C.I. Cover 0.60 x 0.45 weight not less then 35 kg with locking arrangement.C.I. steps etc. comp as per structural detail drawing Including thermo Mechanically treated bars (TMT BARS) Fe 500/500D as directed by Eng-in-charge.	13.44	Litre	Rupees Thirteen Paise FourtyFour Only	13,44,000.00
29	20000.00	Providing erecting and fixing double coated ISI water tank of required capacity each with all necessary fittings and connection etc. complete on terrace	3.95	Liter	Rupees Three Paise NinetyFive Only	79,000.00
30	60.19	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tipper to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30	2,299.70	Cum	Rupees Two Thousand Two Hundred NinetyNine Paise Seventy Only	1,38,418.94
31	60.19	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tipper to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-II (size range 53 mm to 0.075 mm) having CBR Value-25	2,416.05	Cum	Rupees Two Thousand Four Hundred Sixteen Paise Five Only	1,45,422.05
32	52.34	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical averfinisher in sub- base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge.	2,407.33	Cum	Rupees Two Thousand Four Hundred Seven Paise ThirtyThree Only	1,25,999.65
33	5.46	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in foundation, plinth and superstructure in Cement Mortar 1:6 (1- Cement : 6 -fine sand) (B) Conventional, For all floor	4,214.33	Cum	Rupees Four Thousand Two Hundred Fourteen Paise ThirtyThree Only	23,010.24
34	324.67	Masonry work with aerated light weight concrete Blocks of size 60cm x 20cm x 20cm size, having crushing strength @ 35 kg/sqcm Fixing with ready-mixed mortar ('Fixoblock'of M/s Ultratech cement Ltd./Rapid Fix/Lion) having tensile adhesion strength >0.8 N/mm2 and compressive strength of >2N/mm2.The mortar is to be fixed in a thickness of 3mm to 5mm on the clean and leveled surface of blockmasonry using proper trowel. For all floor and lead and lift For superstructure.	5,184.67	Cum	Rupees Five Thousand One Hundred EightyFour Paise SixtySeven Only	16,83,306.81
35	607.03	Providing 10mm.Thick cement plaster in single coat on ceiling and soffit for plastering upto any level finished even and smooth in [I]Cement mortar 1:3 (1 cement : 3 fine sand) Work complete including all type of scaffolding , tools, tackles etc complete.	135.47	Sqm	Rupees One Hundred ThirtyFive Paise FourtySeven Only	82,234.35
36	1174.49	Providing 20 mm thick double coat mala cement plaster on interior and external brick / concrete work for plastering comprising of base coat of 12 mm thick cement plaster in cement mortar (1 Cement : 4 coarse sand) in rough finishing and 8 mm thick top coat of cement mortar 1:2 (1 Cement : 2 Coarse sand) finished with trowel including scaffolding, curing, tools, tackles etc complete.	283.95	Sqm	Rupees Two Hundred EightyThree Paise NinetyFive Only	3,33,496.44
37	2067.15	Providing 15mm thick cement plaster in single coat on Rough (Similar) side of single or half brick walls/RCC for plastering any level and finished even in Cement mortar 1:4 (1-cement -4-sand) Work complete including all type of scaffolding , tools, tackles etc complete.	161.20	Sqm	Rupees One Hundred SixtyOne Paise Twenty Only	3,33,224.58
38	1174.49	Providing and applying external finish of average 2 to 2.5mm thick acrylic polymer based texture and pattern with standard tool and applicator as specified by manufacturer on exterior surfaces at all heights including scaffolding to give even shades including thoroughly brushing the surfaces free from mortar dropping and other foreign matter and sand paper smoothed etc. complete as per the manufacture specifications and up to the satisfaction of Engineer in-charge/ Architect. The rate includes making of grooves, patts and finishing as directed by Architect/ EIC. Paint shall be measured and paid in separte tender item. (Item should be executed by approved applicator only.)	301.99	Sqm	Rupees Three Hundred One Paise NinetyNine Only	3,54,684.24
39	103.36	Providing and fixing G.I. hexagonal chickenmesh of size 16 x24 of 22 gauge at junction of concrete and brick work or between different materials after making "V" groove between two different material surface and filled with rich cement mortar and @ 100mm on each side of surfaces including necessary "U" nails / screws / washers with cleats for fixing, overlaps, scaffolding at all floors / all levels / all heights / all shapes etc. complete as per drawing / specifications and direction of Engineer-in-charge. For civil, plumbing, electrical & infrastructure works.	232.78	Sqm	Rupees Two Hundred ThirtyTwo Paise SeventyEight Only	24,060.14
40	259.40	Providing and laying six courses water proofing treatment with bitumen felt over roofs consisting of first, third and fifth course of blown bitumen 85/25 or 90/15 conforming to IS : 702 applied hot @ 1.45, 1.20 and 1.45 Kg per square metre of area respectively, second and fourth courses of roofing felt type 3 grade I conforming to IS : 1322 (Hessian based self finished bitumen felt) , sixth and final course of stone grit 6 mm and down size or pea sized gravel spread at 6 cubic decimeter per sqm including preparation of surface but excluding grading, complete. (The Product Performance Shall Carry Guarantee For 5 Years Against any Leakage)	681.80	Sqm	Rupees Six Hundred EightyOne Paise Eighty Only	1,76,858.92
41	12.60	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.	522.68	Sqm	Rupees Five Hundred TwentyTwo Paise SixtyEight Only	6,585.77
42	259.40	Providing and laying broken chine mosaic flooring for terrace using 12 mm to 20 mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar creme out upto surface using white cement including rounding off junctions and extending them upto 15 cm along the wall,clearing with water and oxalic acid etc. as directed. (The Product Performance Shall Carry Guarantee For 5 Years Against any Leakage)	779.70	Sqm	Rupees Seven Hundred SeventyNine Paise Seventy Only	2,02,254.18

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43	269.79	Water proof plaster : Providing 15 mm thick water proof cement plaster in single coat on brick/ block masonry or RCC wall, at all heights, finished even and smooth in CM 1:3 (1 cement : 3 sand) including providing and mixing water proofing materials of approved make in recommended proportions by manufacturer and as directed by Engineer-in-charge and finishing the surface wired finish to receive the tiles/ smooth finish with a floating coat of neat cement slurry at 2.75 Kg/ sqm etc. complete at floor	188.69	Sqm	Rupees One Hundred EightyEight Paise SixtyNine Only	50,906.68
44	329.54	Vitrified Flooring : P & L 24" x 24" vitrified 8 mm thick tile flooring over 20 mm (average) base of cement mortar 1:6 (1 cement: 6 coarse sand) on new surface or fixing on existing flooring by adhesive material including dismantling of existing flooring and jointed with color cement slurry including finised with flush pointing & cleaning the surface etc. complete for light shade	1,476.54	Sqm	Rupees One Thousand Four Hundred SeventySix Paise FiftyFour Only	4,86,578.99
45	34.67	P & L 24" x 24" vitrified 8 mm thick tile flooring over 20 mm (average) base of cement mortar 1:6 (1 cement: 6 coarse sand) on new surface or fixing on existing flooring by adhesive material including dismantling of existing flooring and jointed with color cement slurry including finised with flush pointing & cleaning the surface etc. complete for antiskit	2,046.67	Sqm	Rupees Two Thousand FourtySix Paise SixtySeven Only	70,958.05
46	258.19	Providing and laying Vitrified tiles 8 to 10 mm thick , in skirting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3-coarse sand) and jointed with white cement slurry	1,592.40	Sqm	Rupees One Thousand Five Hundred NinetyTwo Paise Fourty Only	4,11,141.76
47	220.27	Providing and laying Granite slab (16 to 18 mm thick) one side polished flooring over 20 mm (average) base of cement mortar 1:6 (1 cement : 6 coarse sand) or L.M. 1:1.5 laid and jointed with grey cement slurry including rubbing & polishing complete, The work shall be carried out as per the approval of architect and engineer-in-charge. for all floors	1,467.72	Sqm	Rupees One Thousand Four Hundred SixtySeven Paise SeventyTwo Only	3,23,294.68
48	220.27	As per above specification all work shall be done. For different kind of finishing like lapato/leather/thread or as per Architect sugestion	1,013.99	Sqm	Rupees One Thousand Thirteen Paise NinetyNine Only	2,23,351.58
49	178.89	Providing and laying 16 to 18 mm thick polished Granite stone slab machine cut in single piece in risers of steps, dedo, pillar, sill and jambs or dedo laid on 10 mm thick cement mortar 1 : 3 (1 cement : 3 coarse sand) laid over and jointed with grey cement slurry incl. rubbing and polishing etc complete. The rate includes loding, unloading, scaffolding, wastage, making hole, cutting/ chasing, rounding champhering, edge polishing of edges. The work shall be carried out as per the approval of architect and engineer-in-charge. for all floors	2,501.08	Sqm	Rupees Two Thousand Five Hundred One Paise Eight Only	4,47,418.20
50	82.39	Providing and applying Tactile Polyurethane (PU) Flooring system of approved shade and design over the existing finished surface, including surface preparation, cleaning, grinding, and removal of dust, oil, or loose particles. The system shall comprise application of primer coat, base coat, and tactile PU topcoat with anti-slip finish to form tactile indicators (warning and directional tiles) for visually impaired persons, as per approved pattern and sample. Work includes all necessary surface levelling, repairing of undulations, masking, layout marking, and application using manufacturer's recommended tools and techniques to achieve a seamless, uniform, and durable tactile flooring.	2,787.60	Sqm	Rupees Two Thousand Seven Hundred EightySeven Paise Sixty Only	2,29,670.36
51	4.64	Basin Counter/Granite Platform (All Floor : Width - 600 mm) : Providing and constructing approved shade and sample of Mirror finish granite platform , 600mm width 25 mm thick Machine polished kotah stone as vertical supports at sides,including cutting granite & kotah as per required shape , dedo 1'6" ht & size to fit kitchen sink, moulding, tiles adhesive nosing, chamfered front edges, fixing, disposal of debris etc complete with all labour and materials and as per detailed drawings / architects instruction and approval by Engineer-in-charge. The sample mock shall be approved from EIC.	5,274.07	Sqm	Rupees Five Thousand Two Hundred SeventyFour Paise Seven Only	24,471.68
52	170.30	Kerb Stone : Providing and fixing pre-cast concrete kerb stone of gray cement based concrete block 30cm length,30cm height and 15cm thick of M250 grade concret as per approved design and including excavation for fixing in proper line and level,filling the joint with C:M 1:3 (1 cement : 3 fine sand) etc complete.	374.98	Rmt	Rupees Three Hundred SeventyFour Paise NinetyEight Only	63,859.09
53	617.70	Providing and fixing pre-cast Rubber Dye / steel Dye inter locking concrete block 60mm thick with grade of concrete M300 pneumatic compressed / vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35 mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidelines of IRC : SP 63-2018 etc. Complete.	706.93	Sqm	Rupees Seven Hundred Six Paise NinetyThree Only	4,36,670.66
54	458.72	Gypsum Ceiling : Providing and fixing single layer water proof gypsum board 12.5 mm thick sections using water proof board of size 1220 mm x 1830 mm x 8.0 mm suspended by GI suspender channel of size 25 mm x 3 mm with intermediate channel og size 18 mm x 40 mm x 0.8 mm at 1220 mm center to center ceiling section of size 40 mm x 35 mm x 0.55 mm at 457 mm c/c and perimeter channel A of size 20 mm x 27 mm x 30 mm x 0.5 mm at edges & drops incl.paper tap sand soft cleat, anchor fastener, scotch bolt connecting cleat,joining compound top coat on ceiling incl. making necy. opening for light fitting,diffuser etc. comp. as per detail drawing as directed.	606.95	Sqm	Rupees Six Hundred Six Paise NinetyFive Only	2,78,420.10
55	114.68	Wooden ceiling finish with veneer : Providing and fixing IS 710 12 mm thick plywood false ceiling as per drawing & instruction of EIC & sample approved (complete with frame work). finish with 4 mm th veneer gurjan base ply Semi glossy PU finish polish. Plywood shall be fixed with required fabrication work and ply frame work with all necessary accessories Rate shall include cost of making of all cutouts for light fixtures, gadgets, gizmo, pelmets, grooves, beads and also provide support/template where ever required, The rate shall be in sq.mt for all floors and at all heights including all costs the shop drawing (or a sample mock of 5 Sqm minimum of the frame work and ceiling) shall be approved from EIC. 5mm Groove shall be provided at the junction of the false ceiling & the wall. (considering all levels with require all fabricataion work and fitting from MS Truss / RCC slab to false ceiling up to 2400 mm)	5,222.09	Sqm	Rupees Five Thousand Two Hundred TwentyTwo Paise Nine Only	5,98,869.28

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56	48.97	False ceiling : Providing and fixing eco-friendly light weight calcium silicate false ceiling tiles having Tegular edge & 15 mm Thick Densified edges on the Tile Periphery for Extra Strength The Light weight calcium silicate ceiling tiles shall have , light reflection 85% non-combustible as per B.S. 476 part IV, 100% humidity resistance and also having thermal conductivity 0.043* w/m KC.for the best thermal Insulation . The Light weight calcium Silicate tile shall be of approved texture Fine fissured/Spintone/Cosmos having NRC value of 0.5 & Globe having NRC value of 0.75 NRC or equivalent of size 595 X 595 mm to be laid on true horizontal level suspended inter locking metal grid of hot dipped galvanized steel sections (galvanizing @120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and size of 24X38mm made from 0.30 mm thick (minimum) sheet, 1200mm centre to centre, and cross 'T' of size 24X28mm made out of 0.33mm (Minimum) sheet spaced 1200mm along spaced between main 'T' at 600mm centre to centre to form agrid of 1200X600mm and secondary cross 'T' of length 600mm and size 24x28mm made of 0.30 mm thick (Minimum) sheet to be interlocked at middle of the 1200X600mm panel to form grid of size 600X600mm resting on periphery walls/partitions on a perimeter wall angle pre-coated steel of size (24X24X3000mm made of 0.40mm thick (minimum) sheet with the help of rawl plugs at 450mm centre to centre with 25mm long dry wall screws @ 230mm interval and laying 15mm thick Densified edges light weight calcium silicate ceiling tiles of approved texture (Fine Fissured/Cosmos/Spintone) in the grid including, cutting/making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc.,wherever required, Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25X35X1.6mm fixed to ceiling with 12.5mm dia and 50mm long dash fasteners, 4mm G.I. adjustable rods with galvanized steel level clips of size 85X30X0.8mm, spaced at 1200mm centre to centre long main 'T' bottom exposed with 24mm of all T-sections shall be pre-painted with polyester baked paint, for all heights, as per specifications, drawings and as directed by engineer-in-charge.Note:- Only calcium silicate false ceiling area will be measured from wall to wall. No deduction shall be made for exposed frames/opening (cut outs) having area less than 0.30 sqm. The calcium silicate ceiling tiles shall have NRC. Value of 0.50 (Minimum) for Fine fissured/Spintone/Cosmos and 0.75 NRC for Globe, light reflection 85% noncombustible as per B.S. 476 part IV, 100% humidity resistance and also having thermal conductivity. 0.043* w/m KC.for the best thermal Insulation	1,674.15	Sqm	Rupees One Thousand Six Hundred SeventyFour Paise Fifteen Only	81,983.13
57	15.00	GRC WORK : Providing & fixing architectural moldings profiles and other decorative elements made out of GRC (Glass Fibre reinforced Cement) in required shape, size & thickness all as per manufacturers specifications, such as all decorative articles should be made by using high power spray machine, using AR Glass fiber with minimum ZrO2 16% including necessary scaffoldings for all heights, as per approved drawings and reference images. GRC elements thickness shall be 12-15 mm. fixing edges will be 40 TO 50 MM GRC Elements shall be fixed on RCC Structure/Brick Work/ Primary Steel Structure (MS with protective coat of Red oxide/Zinc Primer Shall be Used). Hilti make GI Screw Fasteners or equivalent, GI Thread Rods and MS cleats shall be used for fixing of GRC elements on RCC/MS Primary fabricated structure. Joints shall be filled with PU sealants/ base material of GRC as and where required. The quote rate shall be inclusive of all design, & shop drawing and sample mock of all elements approval from Architect & consultant. Rate shall be inclusive of all required fabrication work for fixing only primary strcure shall be provided as base structre only as per requirement. Mode and method of measurement shall be in accordance with IS: 1200.a) GRC Columns:as per specification work (Elevation area- At any height)	2,60,710.29	Nos	Rupees Two Lakh Sixty Thousand Seven Hundred Ten Paise TwentyNine Only	39,10,654.35
58	135.71	GRC WORK : Providing & fixing architectural moldings profiles and other decorative elements made out of GRC (Glass Fibre reinforced Cement) in required shape, size & thickness all as per manufacturers specifications, such as all decorative articles should be made by using high power spray machine, using AR Glass fiber with minimum ZrO2 16% including necessary scaffoldings for all heights, as per approved drawings and reference images. GRC elements thickness shall be 12-15 mm. fixing edges will be 40 TO 50 MM GRC Elements shall be fixed on RCC Structure/Brick Work/ Primary Steel Structure (MS with protective coat of Red oxide/Zinc Primer Shall be Used). Hilti make GI Screw Fastners or equivalent, GI Thread Rods and MS cleats shall be used for fixing of GRC elements on RCC/MS Primary fabricated structure. Joints shall be filled with PU sealants/ base material of GRC as and where required. The quote rate shall be inclusive of all design, & shop drawing and sample mock of all elements approval from Architect & consultant.Rate shall be inclusive of all required fabrication work for fixing only primary strcure shall be provided as base structre only as per requirement. Mode and method of measurement shall be in accordance with IS: 1200.a) GRC CORNICE FINISH WITH GRC BEND -As per above specification work.(Elevation area)	7,410.37	Rmt	Rupees Seven Thousand Four Hundred Ten Paise ThirtySeven Only	10,05,661.31
59	78.55	GRC WORK : Providing & fixing architectural moldings profiles and other decorative elements made out of GRC (Glass Fibre reinforced Cement) in required shape, size & thickness all as per manufacturers specifications, such as all decorative articles should be made by using high power spray machine, using AR Glass fiber with minimum ZrO2 16% including necessary scaffoldings for all heights, as per approved drawings and reference images. GRC elements thickness shall be 12-15 mm. fixing edges will be 40 TO 50 MM GRC Elements shall be fixed on RCC Structure/Brick Work/ Primary Steel Structure (MS with protective coat of Red oxide/Zinc Primer Shall be Used). Hilti make GI Screw Fastners or equivalent, GI Thread Rods and MS cleats shall be used for fixing of GRC elements on RCC/MS Primary fabricated structure. Joints shall be filled with PU sealants/ base material of GRC as and where required. The quote rate shall be inclusive of all design, & shop drawing and sample mock of all elements approval from Architect & consultant.Rate shall be inclusive of all required fabrication work for fixing only primary strcure shall be provided as base structre only as per requirement. Mode and method of measurement shall be in accordance with IS: 1200.a) GRC JALI-As per above specification work.(Elevation area)	5,609.85	Sqm	Rupees Five Thousand Six Hundred Nine Paise EightyFive Only	4,40,653.72
60	50.19	Acoustic Fabric panelling : Providing and supplying Armstrong/himaliay/Autumn or equivalent as per Approved by Architect/EIC 'Optra Acoustical Wall Paneling' with square edges made of fibre glass substrate 25mm thick and wrapped on the front side with an acoustically transparent and classified for Fire reaction Class B-s1, d1 as per EN13501, fabric with an option of colors – Ivory, Orange, Pista Green, Straw Gold, Rustic Green, Burgundy, Rust, Peacock Blue, Ash Grey, Mocha as per the choice of the Architect of size 600X1200 mm providing a minimum sound absorption level of 0.90 NRC to be affixed to wall using Wall panel impalers supplied by Approved make and construction adhesives as per the instructions laid down by the manufacturer. INSTALLATION : 4nos. make as per Approved by Architect/EIC, wall panel Impalers of shall be fixed to the wall surface using self tapping screws. Silica based construction adhesive to be dabbed on to the projecting elements (spikes) of the impalers. Optra wall panels shall be pierced through the spikes of the impalers ensuring the line and level of the panels are maintained.Installation to be carried out by approved make Trained Installation team & Installation should be carried out as per Armstrong or equivalent and approved make recommended procedure. Warranty Certificate and Test Reports for NRC and Fire rating shall be provided by Vendor.	12,008.90	Sqm	Rupees Twelve Thousand Eight Paise Ninety Only	6,02,726.69

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
61	63.50	Providing and fixing of approved quality roller blinds using phifer or equivalent fabric of premium grade, with roller tube, bottom bar leveller made of extruded aluminium alloy an Idler, Insert Type- Brackets, PVC chain etc. all complete at all floor and heights as per approved specification. Roller Tube Control, Clutch, Idler Side by side or single Roller Tube of extruded Aluminium 38mm inner dia - 41mm outer dia minimum wall thickness of 1.6mm. Roller blind - roller blind fabric should be made up of 35% FibreGlass, 65% PVC, it should have specific low emissivity treatment and lead free with Greenguard gold certification. It should have 3% to 5% openness, fabric thickness should be 0.43 mm, mesh weight approx 400 gms/ sqmtr. It should cut UV rays, with antimicrobial properties preferably with Microban. The fabric should be Flame retardant and Lead Free. It should be GreenGuard certified with Gold Standard for low chemical emissions for indoor use. including all accessories, material, labour, installation etc..and complete the work satisfactorily as per instruction of architect or Engineer-in charge.	1,724.69	Sqm	Rupees One Thousand Seven Hundred TwentyFour Paise SixtyNine Only	1,09,517.82
62	33.93	Flush Door With WPC frame (37 MM) : Providing and fixing in position 35mm thick solid core wooden flush doors of approved make having fire retardant ply facing on both sides and finished with 1 mm thick laminate as approved , WPC frame size - 125 X 63 MM Well Quality Hardware system of Hinges , Boxer type door closer , Door handle , Euro profile , lock ,Door stop . work complete including all type of hardware, fittings , fixtures etc complete as per detailed drawings and specifications, sample mock shall be approved from EIC.	6,570.17	Sqm	Rupees Six Thousand Five Hundred Seventy Paise Seventeen Only	2,22,925.87
63	56.77	Flush Door with frame and finish with 1mm thick Laminate (37MM) : Providing and fixing in position 35 mm thick solid core wooden flush doors of approved make having fire retardant ply facing on both sides and finished with 1mm thick laminate as approved ,Indian Teak Wood Frame size - 125 X 75 MM, Single rebet , Well Quality Hardware system of Hinges , Boxer type door closer , Door handle , Euro profile , lock ,Door stop . work complete including all type of hardware, fittings , fixtures etc complete as per detailed drawings and specifications, sample mock shall be approved from EIC.	4,750.42	Sqm	Rupees Four Thousand Seven Hundred Fifty Paise FourtyTwo Only	2,69,681.34
64	70.38	Providing and fixing factory made upvc fenesta wooden colour sliding glazed window with Mosquito net and Approved sample by Architect/Client/EIC. all height dimension comprising of upvc multi chambered frame with in built roller track and sash extruded profiles duly reinforced with 1.60 + 0.2 mm thick galvanized mild steel section made from roll forming process of required lenght (shape & size according to upvc profile), appropriate dimension of upvc extruded glazing beads and upvc extruded interlocks, epdm gasket,wool pile,zinc alloy (white powder coated) touch locks with hook,zinc alloy body with single nylon rollers (weight bearing capacity to be 40 kg),g.i. fasteners 100 x 8 mm size for fixing frame to finished wall and necessary stainless steel screws etc. profile of frame & sash shall be mitred cut and fusion welded at all corners,including drilling of holes for fixing hardware's and drainage of water etc. after fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of required size and of approved quality,all complete as per approved drawing & direction of engineer-in-charge. three track three panels sliding window of 5 mm thick toughen glass and series 2000 frame 65 x 58 mm & sash 45 x 90 mm both having wall thickness of 1.9+ 0.2 mm and single glazing bead of appropriate dimension.	12,004.10	Sqm	Rupees Twelve Thousand Four Paise Ten Only	8,44,848.56
65	4.32	Providing and fixing standared extruded of alluminium section of size 63mm x 38.10mm x 1.2mm (Jindal Section:2434, @ Wt. 0.643 Kg/mt) with colour Powder Coated alluminium frame for ventilation with 5mm thick frosted glass as details etc complete for Ventilation	1,175.56	Sqm	Rupees One Thousand One Hundred SeventyFive Paise FiftySix Only	5,078.42
66	864.28	Providing and fixing M.S. grills of required pattern to wooden frames of windows etc. with M.S. flats at required spacings and frame around, square or round bars with round headed bolts and nuts or by screws (A) Plain Grill.	109.08	Kg	Rupees One Hundred Nine Paise Eight Only	94,275.66
67	150.00	Wall Punning : Providing and applying Plasto XP Gypsum plaster (USG Boral) or equivalent make , minimum 12 mm thick in Wall and minimum 6 mm thick in ceiling , including all labors, tools, tackles, scaffolding, surface preparation, mixing of material, transportation (lead & lift) applying in position, Levelling, finishing, cleaning etc. complete to satisfaction of Employer's representative/ Employer. The rate also include making of grooves above skirting, Dedo tiles and around window and door jams etc. (cost of Bonding agent to the ceiling or RCC surfaces is to be included in the Item).item shall be used as per instruction of Employer's representative/ Employer .	365.87	Sqm	Rupees Three Hundred SixtyFive Paise EightySeven Only	54,880.50
68	2674.18	Applying two coats of putty & two coats of primer of approved brand and manufacture on new wall surface to give an even shade including thoroughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth.	40.59	Sqm	Rupees Fourty Paise FiftyNine Only	1,08,544.97
69	2674.18	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.	84.37	Sqm	Rupees EightyFour Paise ThirtySeven Only	2,25,620.57
70	1175.00	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	120.26	Sqm	Rupees One Hundred Twenty Paise TwentySix Only	1,41,305.50
71	207.99	Applying priming coat over new steel and other metel surface after and including preparing the surface by thoroughly cleaning, oil, grease, dirt and other for eign matter and scoured with brushes fine steel wood, scraper sands and paper with ready mixed priming paint brushing red lead.	36.42	Sqm	Rupees ThirtySix Paise FourtyTwo Only	7,575.00
72	207.99	Painting two coats (excluding priming coat) on new steel and other metal surface with enamel Paint, brushing, interior to give an even shade including cleaning the surface an even shade including cleanin the surface of all dirt, dust and other foreign matter.	92.20	Sqm	Rupees NinetyTwo Paise Twenty Only	19,176.68
73	4.62	Providing and fixing rolling shutters of approved make made of 80 mm wide M.S. laths inter-locked together through 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 including the cost of hood cover and spring etc. complete.(A) Shutters having width below 3.5 M.	3,554.40	Sqm	Rupees Three Thousand Five Hundred FiftyFour Paise Fourty Only	16,421.33
74	120.00	Providing in position PVC pipe sleeves of 6Kg/cm2 and length as per design for following diameters for services wherever pipes pass through walls/ slabs/ beam in mtrs length. All pipes shall be accurately cut to the required sizes, laid as per drawing, kept in the position while concreting, and burrs removed before laying. Open ends of the pipe shall be closed as the pipe is installed to avoid clogging while concreting. Rate shall be inclusive of removal of sleeves before water proofing or grouting. For all floors / all levels / all heights. (a) 50mm Diameter	91.70	Rmt	Rupees NinetyOne Paise Seventy Only	11,004.00
75	90.00	Providing in position PVC pipe sleeves of 6Kg/cm2 and length as per design for following diameters for services wherever pipes pass through walls/ slabs/ beam in mtrs length. All pipes shall be accurately cut to the required sizes, laid as per drawing, kept in the position while concreting, and burrs removed before laying. Open ends of the pipe shall be closed as the pipe is installed to avoid clogging while concreting. Rate shall be inclusive of removal of sleeves before water proofing or grouting. For all floors / all levels / all heights. (a) 75mm Diameter	162.53	Rmt	Rupees One Hundred SixtyTwo Paise FiftyThree Only	14,627.70
76	90.00	Providing in position PVC pipe sleeves of 6Kg/cm2 and length as per design for following diameters for services wherever pipes pass through walls/ slabs/ beam in mtrs length. All pipes shall be accurately cut to the required sizes, laid as per drawing, kept in the position while concreting, and burrs removed before laying. Open ends of the pipe shall be closed as the pipe is installed to avoid clogging while concreting. Rate shall be inclusive of removal of sleeves before water proofing or grouting. For all floors / all levels / all heights. (a) 110mm Diameter	308.70	Rmt	Rupees Three Hundred Eight Paise Seventy Only	27,783.00

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
77	90.00	Providing in position PVC pipe sleeves of 6Kg/cm2 and length as per design for following diameters for services wherever pipes pass through walls/ slabs/ beam in mtrs length. All pipes shall be accurately cut to the required sizes, laid as per drawing, kept in the position while concreting, and burrs removed before laying. Open ends of the pipe shall be closed as the pipe is installed to avoid clogging while concreting. Rate shall be inclusive of removal of sleeves before water proofing or grouting. For all floors / all levels / all heights. (a) 160mm Diameter	854.86	Rmt	Rupees Eight Hundred FiftyFour Paise EightySix Only	76,937.40
78	15.00	Core cutting : Providing and wet drilling accurate and clean holes of specified diameter in RCC walls, slabs, beam or any other RCC member without vibration by core cutting (diamond drilling) machine including scaffolding, safety majors, disposing the debris, cleaning for all levels/ all height as per structural consultant's drawing, after approval of engineer in charge etc compete. Rate shall be inclusive of filling the hole with non shrink grout/Chemical Anchoring in good manner. Measurement shall be taken for the depth of holes in running meter for specified diameter. Holes shall made by authorised approved agency. (a) holes from 100 dia.	1,126.66	Nos	Rupees One Thousand One Hundred TwentySix Paise SixtySix Only	16,899.90
79	15.00	Core cutting : Providing and wet drilling accurate and clean holes of specified diameter in RCC walls, slabs, beam or any other RCC member without vibration by core cutting (diamond drilling) machine including scaffolding, safety majors, disposing the debris, cleaning for all levels/ all height as per structural consultant's drawing, after approval of engineer in charge etc compete. Rate shall be inclusive of filling the hole with non shrink grout/Chemical Anchoring in good manner. Measurement shall be taken for the depth of holes in running meter for specified diameter. Holes shall made by authorised approved agency. (b) holes from 150 dia.	1,463.49	Nos	Rupees One Thousand Four Hundred SixtyThree Paise FortyNine Only	21,952.35
80	18.42	SS RAILING : Providing and fixing stainless steel (Grade 304) railing Horizontal top pipe of 50mm dia., verticle Sq pipe 32X32 mm 900 mm c/c and 16 mm Dia. 3 Nos. Horizontal Pipe equal Spacing Hollow Pipes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts, Plates and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in charge, (for payment purpose only weight of stainless steel members shall be considered including fixing accessories such as nuts, bolts, fasteners etc.). as per Drawing and Approve by Engineer In Charge	3,764.88	Rmt	Rupees Three Thousand Seven Hundred SixtyFour Paise EightyEight Only	69,349.09
81	23.49	Duct Door finish with cement sheet & frame : Providing and fixing in position 12mm thik ply all proof shutter & Indian Teak Wood Frame of approved make having fire retardant ply facing on one sides and finished with 12mm thick cement fiber board with interior Paint and inner side oil paint as approved , shutter fixed with floor of approved make , lock & handle etc fixtures of approved make list with all necessary fittings etc. complete as per detailed drawings and specifications. sample mock shall be approved from Architect/EIC.	5,297.33	Sqm	Rupees Five Thousand Two Hundred NinetySeven Paise ThirtyThree Only	1,24,434.28
82	101.17	White washing with lime on wall surface (three coats) to give an even shade incl. thoroughly brooming the surface to remove all dirt, dust, mortar drops and extra subsequent coat of white washing with lime on wall surface.	18.55	Sqm	Rupees Eighteen Paise FiftyFive Only	1,876.70
83	9.00	Providing and fixing rolling shutters of approved make made of 80 mm wide M.S. laths inter-locked together through their entire length and jointed together at the ends by end locks mounted on specially designed pipe shaft with bracket plates, guide channels and arragements for inside and outside locking with push-pull operation including the cost of hood cover and spring etc. complete. (B) Shutters having width 3.5 M. and above	4,546.01	Sqm	Rupees Four Thousand Five Hundred FortySix Paise One Only	40,914.09
84	6.65	Steel work, welded in built up sections framed work including cutting, hoisting, fixing in position and applying a priming coat of red lead paint. (A)In trusses and trussed purlins, beams and joists, channels angles Tees, flats, with connecting plates or angle cleats as in main and cross beams. Hip and jack rafters, purlins conncted to common rafters and the like	9,108.48	Qunital	Rupees Nine Thousand One Hundred Eight Paise FourtyEight Only	60,571.39
85	1170.34	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 challies, 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 Engineerin- charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding.	287.85	Sqm	Rupees Two Hundred EightySeven Paise EightyFive Only	3,36,883.49
86	100.00	Road Marking with hot applied thermoplastic paints with reflectorising glass beads on bitumen/RCC surface providing and laying a hot applied thermoplastic compound 2.5mm thick including reflectorising glass beads @250gms/m2 area , thickness of 2.5mm is excluding of surface applied glass beads as per IRC: 35-2015. The finished surface to be levelled, uniform and free from streaks and holes. Thermoplastic paint shall be used for Zebra Patta, Bump Patta lane, edge line, cut patta, arrows for direction, letter or number writing etc. The white colour marking should provide liminance co-efficient on cement road shall be min 130 mcd/m2/lux and Asphalt road shall be min 100 mcd/m2/lux during the service life during the day time the marking should make the performance criteria for night time reflectivity, wet reflectivity and skid resistance as mentioned in the section-15 of IRC: 35-2015. Warranty for retro reflectivity shall be 2 (Two) years.	367.72	Sqm	Rupees Three Hundred SixtySeven Paise SeventyTwo Only	36,772.00
87	10.00	Providing and fixing of Corner Guard for Various Flashing in 100mm x 100mm size in Equal Shape with 5mm edge lipping on both side . The Angle Flashing shall be made out of 8 to 10 mm thick, The corner guard shall have plastic protective guard film of minimum 25 microns to avoid scratches during transportation. The U track shall be fixed with suitable POP rivet with wall and roof panels with minimum spacing of 450 mm c/c. size of guard 1000mm length	372.84	Nos	Rupees Three Hundred SeventyTwo Paise EightyFour Only	3,728.40
88	50.00	Cat Eye/Road Stud/RPM: Supplying of Molded TwinShanks Raised Pavement Markers made of polycarbonate and ABS moulded body and reflective panelswithmicro prismatic lens capable of providing total internal reflection of the lightenteringthe lens face and shall support a loadof 13635kgs. tested in accordance to ASTM D4280Type Handcomplying to Specifications of Category A of MORTH Circular No RW/NH/33023/10-97 DO III Dt 11.06. 1997. The height, width and length shall not exceed 20mm, 130mm and 130mm and with minimum reflective area of 135sq cmon each side and thes lope to the base shall be 35+/-5 degree.The strength of detachment of the integrated cylindrical shanks, (of diameter not less than19+/-2mm and height not less than 30+/-2mm) from the body is to be a minimum value of 500Kgf. Fixing will be by drilling holes on the road for the shanks togo inside, without nails and using epoxy resin based adhesive as per manufacturers recommendation and The color of the marker should be as per the IRC 35-2015 and as directed by Engineer-in-charge.	326.23	Each	Rupees Three Hundred TwentySix Paise TwentyThree Only	16,311.50
89	28.00	Direct Bought Out Item : Providing and placing in position SS brush finish (12 LTS PEDAL BIN/ STEP BIN -) of Kich , Dorma ,etc Square Pedal bin 10x15 Stainless Steel Dustbin or Equivalent as per images and as selected by the Architect.	1,184.73	Each	Rupees One Thousand One Hundred EightyFour Paise SeventyThree Only	33,172.44
90	2.00	Providing and fixing in position Duel (2 No) of Dustbin for wet and dry garbage, of suggested size, material (corrosion resistance), finish (PU painted/ polyester powder coated), with logo of client and type/ function of dustbin and as per sample approved by Architect. The rate shall be for duel dustbin or two separate dustbin (min 40 Lit each capacity) as per selection. Rate shall be inclusive of fixing of dustbin with all required civil work, anchor fastners of approved make and required capacity and making good.	11,963.45	Set of duel (2 No) dustbin	Rupees Eleven Thousand Nine Hundred SixtyThree Paise FourtyFive Only	23,926.90

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
91	30.00	Artificial Plant : Providing and supplying planters with plant as per selection of Architect. Item includes cost of all labour, transport etc. as required for completing the work in all respects. All works are carried as per approval and instructions of the architect. Rate shall inclusive of sample, all materials, loading, unloading, transportation, placing at all floors and for all leads.	3,153.47	Nos	Rupees Three Thousand One Hundred FiftyThree Paise FourtySeven Only	94,604.10
92	1.00	Providing and fixing Stainless steel signage plate of 1.5mm thick with laser print/ etching and filled with duco paint of approved make including fixing to the wall or door with required accessories and as specified type including fixing etc complete as directed by engineer in charge	7,285.33	Sqm	Rupees Seven Thousand Two Hundred EightyFive Paise ThirtyThree Only	7,285.33
93	18.00	DOOR MAT : 3M Nomad - Wiping technology - Heavy Duty 7150 - or equivalent approved make Grey Colour: Open Contruction Loop Matting with Crush Resilient Vinyl with backing. Matting Should be durable shouldn't Flatten ove time. Thickness Should be 13mm Min.Suitable for heavy traffic areas, where traffic is upto 4 lakh people per year. work complete as per approved sample.	1,261.39	Sqm	Rupees One Thousand Two Hundred SixtyOne Paise ThirtyNine Only	22,705.02
94	16.00	Providing & placing in position DIGITAL CLOCK - WALL MOUNTED as per architect selection Ajanta Digital Wall Clock(Brown, Black, With Glass)	2,079.09	Nos	Rupees Two Thousand SeventyNine Paise Nine Only	33,265.44
95	32.00	Signages : Providing and fixing of the following signages using make of cosign or equivalent approved make by architect.All the detailed work out as per the detailed drawing and instruction of EIC., specifications and drawings as indicated there in to all heights and elevation including necessary scaffoldings / supports /permanant fixing with cement mortor if fixed to ground etc complete in all respects.The Signage cost should be inclusive of panels,hanging system,bridges,vinyl,primary & secondary fixings,vinyl,painting,powder coating self glowing material as directed etc.All shop drawings and coordination with other services is in scopeof contractor.(At all floor) Size (150 x 600mm) - FACE /WALL MOUNTED NAME PLATES/SIGNAGES/INFORMATION SIGNAGES (with back lit)	1,888.60	Nos	Rupees One Thousand Eight Hundred EightyEight Paise Sixty Only	60,435.20
96	30.00	Natural Plant : Providing and planting of natural plants, healthy, well-grown, and free from diseases, of approved species and variety, by Architect.Item includes cost of all labour, transfort etc. including supply, transportation, handling, excavation of pits, planting with good quality garden soil and manure, watering, staking, and minimum plant height 10' with pvc pot , complete as directed by the Engineer-in-Charge.	4,065.25	Nos	Rupees Four Thousand SixtyFive Paise TwentyFive Only	1,21,957.50
97	4.32	Inauguration Plate : Providing and installation of Granite Foundation stone/inauguration plank 18-19mm thick engraved with writing provided by EIC and engraved filled with golden colour and with a wooden frame.	6,295.02	Sqm	Rupees Six Thousand Two Hundred NinetyFive Paise Two Only	27,194.49
98	26.00	Providing and Fixing the S.S. 304 Letters with back light of given size as per Architect's drawings and approved sample or make (Approx Height of each letter 18 to 24 inches) along with all necessary hardwares, scaffolding, Alu/MS Back support, hanging support and accessories, The rate shall be for complete item inclusive of all material, labour, wastages, necessary tools & tackles, for all floors, all heights, all levels and all places within campus. Contractor shall do all the needful and shall fulfill Architect's design intent. No additional claims will be entertained for this. (Consider Letter : DEPARTMENT OF ARCHEOLOGY, BHUJ)	22,649.25	Each	Rupees TwentyTwo Thousand Six Hundred FourtyNine Paise TwentyFive Only	5,88,880.50
99	9.00	Table arrangement planter with pot :Providing and supplying as per selection of architect.Decorative plants may vary height from 8" to 12" with pot.	2,903.75	Nos	Rupees Two Thousand Nine Hundred Three Paise SeventyFive Only	26,133.75
100	4.00	Providing and placing in position HAND KNOTED carpets made from 100% Newzeleand wool/Viscoes ,100 knots aprox pile height 10 mm as required and approved by the Architect.	15,447.95	Sqm	Rupees Fifteen Thousand Four Hundred FourtySeven Paise NinetyFive Only	61,791.80
101	50.00	Lawn plantation : Individual Grass Crop Installation This work includes the supply and installation of healthy, well-rooted individual grass plants for the development of a lawn. The surface shall be properly prepared by leveling, removing debris, and ensuring suitable soil conditions for plantation. Farmyard manure shall be mixed thoroughly with the topsoil before planting to enhance soil fertility and promote healthy grass growth. Individual grass crops shall be planted at uniform spacing for even coverage and proper rooting. After installation, the lawn shall be maintained for a period of three months, including regular watering, weeding, gap filling, trimming, and application of manure or fertilizer as required to ensure a dense, uniform, and healthy green lawn.	648.19	Sqm	Rupees Six Hundred FourtyEight Paise Nineteen Only	32,409.50
102	30.00	Tree plantation : Providing & Laying Tree plantation including providing and fixing tree guard. Rate also inclusive of maintaining the tree plant in live condition at the time of completion of work. Rate are including providing necessary tree guard. (average height of tree 3' to 5' above bags/ pots)	636.30	Nos	Rupees Six Hundred ThirtySix Paise Thirty Only	19,089.00
103	50.00	Shrub plantation : Supplying well grown shrub plants and ground cover plants of average height 3' to 4' and planting in planter or on ground by providing and mixing FYM @ 0.06cum/pit with soil pesticide & insecticide. Plants should be disease free and fungus free in 8"x 10" polythene bag. Plastic bags or pots should be removed carefully and soil around the roots should not be dropped or disturbed much. Bill shall be placed after completion of maintenance period but not before stabilizing the shrubs. Mortality rates to be inclusive. Work shall be done as shown in the drawing or as directed and approved by EIC. The ground coverage should be dense and uniform throughout the planting area.	684.53	Sqm	Rupees Six Hundred EightyFour Paise FiftyThree Only	34,226.50
104	94.00	FURNITURE WORK (CUSTOMADE & MODULAR) FULL HT STORAGE(CARPENTRY WORK) : Providing, making and fixing full height storage units in position as per reference drawings and as directed by the Architect / Engineer-in-Charge (EIC). Storage units shall be made from IS 710 MR Grade plywood using 19 mm and 12 mm thick ply as required, finished with approved laminate on both sides of approved make and shade. Solid shutters shall be made from IS 710 MR Grade 19 mm thick plywood with laminate finish on both sides, complete with approved locking arrangement system and all necessary hardware, fabricated as per reference images, approved samples, detailed drawings and Architect / EIC instructions. Shelves shall be provided and fixed as per instructions of the Employer's Representative / Employer, made from IS 710 MR Grade plywood and finished with approved laminate on both sides, including all materials, labour, fittings, fixing and installation complete in all respects.	7,624.74	Sqm	Rupees Seven Thousand Six Hundred TwentyFour Paise SeventyFour Only	7,16,725.56
105	4.08	Low Height Storage : Providing, making, fixing as per detail drawing made from 19 mm IS 710 BWP ply structure and both side 1 mm thick laminate finish shall be of approved make & shade and as per the detail drawing. All the edges of ply shall be covered with 1 mm thick laminate finish Rate shall also inclusive of all necessary brass satin finish nickel plated/S.S 304 grade hardware like Hinges, locks,6"handle , 75 mm tower bolts, ball catches/Magnet, The rate shall be in sqm of elevation area for all floors and at all heights including all costs complete as per the Architectural drawings & instructions.Only the elevation area of the storage unit will be measured and paid for. Item for 1 mm thick laminate fixing and polishing is included in this item. Approval of all loose material (sample of materials to be used) & raw manufacturing to be got approved in advance from EIC & Architect prior to the final production of the work. Manufacturing shall in parts or as whole as per the requirements & or assembled at site as per the requirement and directed by EIC & Architect. All material to be used shall be as per the drawings & confirm to the relevant detailed material specifications of this document. The work shall be measured & paid in sqm The rates shall be inclusive of all wastages, material, labor, taxes, transportation, loading, unloading, fixing in position, etc. complete to the satisfaction of the Architect and EIC. The mock-up of 1 unit shall be approved from EIC and Architecture prior to the final production.	10,090.02	Sqm	Rupees Ten Thousand Ninety Paise Two Only	41,167.28

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
106	3.00	PANTRY BELOW STORAGE 600DX800 H: Providing, making, fixing as per detail drawing made from 19 mm IS 710 BWP ply structure and first class indian teak wood frame, both side 1 mm thick laminate finish shall be of approved make & shade and as per the detail drawing. All the edges of ply shall be covered with 1 mm thick laminate finish Rate shall also inclusive of all necessary brass satin finish nickel plated/S.S 304 grade hardware like Hinges, locks,6"handle , 75 mm tower bolts, ball catches/Magnet, The rate shall be inclusive of shelf both side 1 mm thick laminatelfinish and as per detail drawer unit with SS 304 grade kitchen basket as per selction by architect The rate shall be in sqm of elevation area for all floors and at all heights including all costs complete as per the Architectural drawings & instructions.Only the elevation area of the storage unit will be measured and paid for. Item for 1 mm thick laminate fixing and polishing is included in this item. The work shall be measured & paid in sqm. The rates shall be inclusive of all wastages, material, labor, taxes, transportation, loading, unloading, fixing in position, etc. complete to the satisfaction of the Architect and EIC. The mock-up of 1 unit shall be approved from EIC and Architecture prior to the final production.	5,025.95	Sqm	Rupees Five Thousand TwentyFive Paise NinetyFive Only	15,077.85
107	3.00	PANTRY ABOVE STORAGE 600DX800 H: Providing, making, fixing as per detail drawing made from 19 mm IS 710 BWP ply structure and first class indian teak wood frame, both side 1 mm thick laminate finish shall be of approved make & shade and as per the detail drawing. All the edges of ply shall be covered with 1 mm thick laminate finish Rate shall also inclusive of all necessary brass satin finish nickel plated/S.S 304 grade hardware like Hinges, locks,6"handle , 75 mm tower bolts, ball catches/Magnet, The rate shall be in sqm of elevation area for all floors and at all heights including all costs complete as per the Architectural drawings & instructions.Only the elevation area of the storage unit will be measured and paid for. Item for 1 mm thick laminate fixing and polishing is included in this item. Approval of all loose material (sample of materials to be used) & raw manufacturing to be got approved in advance from EIC & Architect prior to the final production of the work. Manufacturing shall in parts or as whole as per the requirements & or assembled at site as per the requirement and directed by EIC & Architect. All material to be used shall be as per the drawings & confirm to the relevant detailed material specifications of this document. The work shall be measured & paid in sqm. The rates shall be inclusive of all wastages, material, labor, taxes, transportation, loading, unloading, fixing in position, etc. complete to the satisfaction of the Architect and EIC. The mock-up of 1 unit shall be approved from EIC and Architecture prior to the final production.	10,766.99	Sqm	Rupees Ten Thousand Seven Hundred SixtySix Paise NinetyNine Only	32,300.97
108	5.00	2 SEATER SOFA - 1500mmW x 750mmD x 750mmH REDEFINO - Providing and supply Sofa sturcture made from 18mm MR Grade Mr grad plywood supported with Maranti Solid wood, back side and curved part Covered with 3mm flexi ply, sofa arm made from 12mm thick MR Grade Mr grad plywood supported with maranti solid wood. Elastic Belt, 75mm board & 2.25 mm thick elastic webbing stapling in seat frame at 100 mm centre to centre distance, belt fastern in X and Y axes of seat, elastic belt elongation 45% tensile strength 350 kg. Foam 100 mm X 40 density Premium Quality foam covered with 25mm X 32 density super soft Premium Quality Foam for soft touch filling in seat. 50 mm X 40 density Premium Quality foam covered with 25mm X 32 density super soft Premium Quality foam for soft touch filling in back. Stching Stching work done with well known german brand (Aman / Gutermann) Thread. Nylone & Polyester thread used as per application. Stainless steel 202 Grade 50 mm X 25 mm Legs used in sofa.	34,845.00	Nos	Rupees ThirtyFour Thousand Eight Hundred FourtyFive Only	1,74,225.00
109	2.00	3 SEATER SOFA : 2100mm (L) x 600 mm (B) x 750 mm (H) made up of Solid teak wood frame PU matt finished polish. The seat & back shall be in high density foam & finished in Approved fabric upholstery & back - back side finish with ply 303 & veneer finish /with SS leveler as per the drawing/Image and instruction from Architect/EIC all external & internal exposed woodwork to be finished in PU matt finish polish. The work shall be done as per the approved shop drawing (to be prepared by contractor), specifications, sample approved and as directed by the Architect and Engineer-in-charge. The rate shall be for complete item inclusive of all material, labour, wastages, necessary tools & tackles,approved make for all floors, all heights, all levels and all places within campus. Contractor shall do all the needful and shall fulfill Architect's design intent. No additional claims will be entertained for this. Rate shall inclusive of shop drawing ,mock up sample, all materials, loading, unloading, all taxes, transportation, placing at all floors and for all leads,all accessories as described in item description.As approval of architect.	48,783.00	Nos	Rupees FourtyEight Thousand Seven Hundred EightyThree Only	97,566.00
110	6.00	CORNER TABLE (CUSTOM MADE) - 600MM (L) x 600MM (W) - Providing fixing complete as per drawing/Ref Image. center table 35 mm thick top made from IS 303 grade ply with gurjan base ply veneer finish semi gloss PU finish and vertical support from ss 304 grade , including all type of hardware, fittings, fixtures , tools , tackles , etc complete as per attached ref image and drawing. The work shall be done as per the specifications, sample approved and as directed by the Architect and Engineer-in-charge.	5,624.78	Nos	Rupees Five Thousand Six Hundred TwentyFour Paise SeventyEight Only	33,748.68
111	1.00	CENTER TABLE - 1200MM (L) x 600MM (W) x 450mm (H) - Providing fixing complete as per drawing/Ref Image/Sample and Approved make. center table top made from 303 BWR ply with veneer finish matt PU finish and vertical support from solid teak wood with detailed shape & size with PU matt polish , including all type of hardware, fittings, fixtures , tools , tackles , etc complete as per attached ref image and drawing. The work shall be done as per the specifications, sample approved and as directed by the Architect and Engineer-in-charge. Providing and fixing/placing custom made furniture as per detail drawing/ref.image.The work shall be done as per the approved shop drawing (to be prepared by contractor), specifications, mock up sample approved and as directed by the Architect and Engineer-in-charge. The rate shall be for complete item inclusive of all material, labour, wastages, necessary tools & tackles,approved make for all floors, all heights, all levels and all places within campus. Contractor shall do all the needful and shall fulfill Architect's design intent. No additional claims will be entertained for this. The unit shall be manufactured in parts and these parts shall be assembled at site.	21,487.75	Nos	Rupees TwentyOne Thousand Four Hundred EightySeven Paise SeventyFive Only	21,487.75
112	8.00	CHAIR TYPE - 01 (MAIN CHAIR) : Providing and supply PREMIUM EXECUTIVE REVOLVING CHAIR (High Back)- Upholstered with Leatherette seat have be made up of 12 mm +/- 1 mm thick hot pressed Mr grad plywood and back in two Pieces - 12 mm Inner Back and 6 mm Rear Back. Moulded polyurethane foam with Fire Retardant Grade - (FR) used in making seat which have be moulded with density 45+/- 2 kg/m³, back have be Upholstered with density 32+/- 2 kg/m³ block foam & filling with polyurethane fiber. Spine bracket should be made of M.S plate 8 mm Thickness connecting back with mechanism. Armrest top is soft touch upholstered with leatherette mounted on to an injection moulded fix type armrest which is fix on the Aluminum Pressure Die Casted (PDC) bracket with mirror finish and supported on powder coated twin pipe fittings. The mechanism of the chair have have following features : 360° revolving type, synchronous DONATI, Italy. Mechanism, Tilt tension adjustment, 5-position locking with Anti-Shock feature. The chair have be provided with pneumatic height adjustment which have have stroke of 90 +/- 5 mm. The five leg Base is made up of 38mm dia x 1.2mm thick tubular with 3.15 mm thick centre hub CRC fabricated chrome finish. It have be fitted with 50 mm dia Twin wheel castor. The size of the base have be - 660 +/- 1 mm pitch-centre-diameter. Load test as per BIFMA compliance. The twin wheel castors have be made of Nylon injection moulded in black colour. Overall dimensions of Chair have be, Width of Chair - 640 mm, Depth of chair 640 mm as measured from base below. Height of back from ground - min 1170 mm to max 1270 mm. Seat height -min 475 mm to max 575 mm. Dimensions tolerance / variations have be within +/- 10 mm. (Make : FEATHERLITE / GODREJ / HAWORTH/ HOF)	33,973.88	Nos	Rupees ThirtyThree Thousand Nine Hundred SeventyThree Paise EightyEight Only	2,71,791.04

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
113	12.00	CHAIR TYPE - 02 (VISITOR CHAIR) : Providing and supply PREMIUM EXECUTIVE REVOLVING CHAIR (Medium Back) - Upholstered with Leatherette seat have be made up of 12 mm +/- 1 mm thick hot pressed Mr grad plywood and back in two Pieces - 12 mm Inner Back and 6 mm Rear Back. Moulded polyurethane foam with Fire Retardant Grade - (FR) used in making seat which have be moulded with density 45+/- 2 kg/m³, back have be Upholstered with density 32+/- 2 kg/m³ block foam & filling with polyurethane fiber. Spine bracket should be made of M.S plate 8 mm Thickness connecting back with mechanism. Armrest top is soft touch upholstered with leatherette mounted on to an injection moulded fix type armrest which is fix on the Aluminum Pressure Die Casted (PDC) bracket with mirror finish and supported on powder coated twin pipe fittings. The mechanism of the chair have have following features : 360° revolving type, synchronous DONATI, Italy. Mechanism, Tilt tension adjustment, 5-position locking with Anti-Shock feature. The chair have be provided with pneumatic height adjustment which have have stroke of 90 +/- 5 mm. The five leg Base is made up of 38mm dia x 1.2mm thick tubular with 3.15 mm thick centre hub CRC fabricated chrome finish. It have be fitted with 50 mm dia Twin wheel castor . The size of the base have be - 660 +/- 1 mm pitch-centre-diameter. Load test as per BIFMA compliance. The twin wheel castors have be made of Nylon injection moulded in black colour. Overall dimensions of Chair have be, Width of Chair - 640 mm, Depth of chair 640 mm as measured from base below. Height of back from ground - min 950 mm to max 1050 mm. Seat height -min 475 mm to max 575 mm. Dimensions tolerance / variations have be within +/- 10 mm.	24,943.21	Nos	Rupees TwentyFour Thousand Nine Hundred FortyThree Paise TwentyOne Only	2,99,318.52
114	6.00	CHAIR TYPE - 03 (VISITOR) : Providing and supply Med. Back Rev. Chair Upholstered with Leatherette seat made up of 12 mm +/- 1 mm thick hot pressed Mr grad plywood and back in two Pieces - 12 mm Rear Back and 6 mm inner Back. Moulded polyurethane foam used in making seat with moulded density 45+/- 2 kg/m³. Back is made out of 32 Density Block Foam covered with 14 mm thick 32 density foam sheet (Block foam). Spine bracket made of M.S plate 8 mm Thickness connecting back with mechanism. Armrest top is soft touch polyurethane moulded of 250 to 300 density insert in chrome finish pipe having unique fix "T" shape. The mechanism of the chair have following features : 360° revolving type 3.5 mm Thick CRCA seat plate with 4 mm thick CRCA channel plate synchro Mechanism, Tilt tension adjustable, Single position locking, Plastic component inside the mechanism of Grade - MI 3530 and Epoxy Powder coated 70 Microns with tested 1.2 lacs cycles as per BIFMA Standard The chair have be provided with pneumatic height adjustment which have have stroke of 100 +/- 5 mm The five leg Base is made up of 38 mm dia x 1.2 mm thick tubular with 3.15 mm thick centre hub CRC fabricated chrome finish. It have be fitted with 50 mm dia Twin wheel castor. The size of the base have be - 660 +/- 1 mm pitch-centre-diameter. Load test as per BIFMA compliance.The twin wheel castors have be made of Nylon injection moulded in black colour. Overall dimensions of Chair have be, Width of Chair - 640 mm, Depth of chair 640 mm as measured from base below. Height of back from ground - min 950 mm to max 1050 mm. Seat height -min 455 mm to max 555 mm. Dimensions tolerance / variations have be within +/- 10 mm. (Location : Comm. Room/Sr. Class Office,Comm. Room/Jr. Class Office, Accountant Office)	12,747.46	Nos	Rupees Twelve Thousand Seven Hundred FortySeven Paise FortySix Only	76,484.76
115	6.00	CHAIR TYPE - 04 (STAFF CHAIR) : Providing and supply Med. Back Chair -Upholstered with Leatherette seat have be made up of 12 mm +/- 1 mm thick hot pressed Mr grad plywood on which moulded PU foam mounted .Back is made up moulded PU foam and Inner outer snap fitted covers injection moulded rectangular shape.Spine bracket made of ambose 6 mm Thick M S plate connecting back with mechanism. Armrest top is hard touch polypropylene moulded in ring shape . The mechanism of the chair have following features: 360° revolving type 2.5mm Thk CRCA seat plate with 3.5mm thk CRCA channel plate push back Mechanism, Tilt tension adjustable, Single position locking , Plastic component inside the mechanism of Grade - MI 3530 and Epoxy Powder coated 70 Microns with tested 1.2 lacs cycles as per BIFMA Standard The chair have be provided with pneumatic height adjustment which have have stroke of 100 +/- 5 mm The Base have be made of injection moulded nylon. It have be fitted with 5nos. twin wheel castor - 50 mm diameter. The size of the base be 660 +/- 1 mm pitch-centre-diameter The twin wheel castors have be made of Nylon injection moulded in black colour. Overall dimensions of Chair have be, Width of Chair - 580 mm, Depth of chair -580 mm as measured from base below. Height of back from ground - min 950 to max1050 mm. Seat height -min 440 mm to max 540 mm. Dimensions tolerance / variations have be within +/- 10 mm.	8,367.45	Nos	Rupees Eight Thousand Three Hundred SixtySeven Paise FortyFive Only	50,204.70
116	3.04	STUDY TABLE : Reading Table / Work Station : Providing & fixing work station / table having ht of 750 mm Top, with MS Pipe Structure of Frame as per Architect/ Engineer Design or Selection and Back and side Ply of table is also made up of 19mm Thick. Top of Table is 19mm thk ply with laminate Finish Per Requirement and All internal & external Joints finished with teakwood beading Patti. Common or front Part of Table is Sectionalized with MS Perforated Sheet. All exposed and internal surfaces covered with Laminate Finish of approved shade & Complete as per detail drawings & as instructed by Architect/consultant/ Engineer In charge. Complete with all necessary hardware like nails, ss screws, table chain, Key board tray, TDS channel, adhesives etc. Contractor has to provide all necessary cut outs for Electrical works & no extra payment shall be made for it. All ply should follow IS 710	25,093.79	Sqm	Rupees TwentyFive Thousand NinetyThree Paise SeventyNine Only	76,285.12
117	9.00	STUDY TABLE CHAIR : Supplying and providing reading chairs with PP arms with soft PU pads, Seat and back upholstered with PU cushioned and MS powder coated frame and cantilever legs. Overall dimension 590 L x 600 W x 915 H (Or as specified) complete as directed by architect and product as per given specification. Complete as per architectural design and concept and approved by Architect & Client.	4,878.30	Nos	Rupees Four Thousand Eight Hundred SeventyEight Paise Thirty Only	43,904.70
118	1.00	Conference Room Table (3900X900X750) : Providing and supply Conference Table - 3900 x 900 x 750 Providing and supply Conference Table Work top considered in 19mm thk ply with laminate Finish. worktop height considered 750mm from ground level. Legs: Open type legs 50x50mm CRCA Pipe Under structure Metal powder coated finish. Metal powder coated under structure considered. Two 6 modul Pop box consider. etc all necessary hardware included.	47,799.21	Nos	Rupees FourtySeven Thousand Seven Hundred NinetyNine Paise TwentyOne Only	47,799.21
119	11.72	OFFICE TABLE : Table : Providing & fixing office table / staff table having ht of 750 mm Top, with 19mm thk plywood as per Architect/ Engineer Design or Selection and Back and side Ply of table is also made up of 19mm Thick. Top of Table is 19mm thk ply with laminate Finish Per Requirement and All internal & external Joints finished with teakwood beading Patti. Item includes fixing of drawers and keyboard tray and storage with shutters under table as per drawing. With grooves shown as per drawing. All exposed and internal surfaces covered with Laminate Finish of approved shade & Complete as per detail drawings & as instructed by Architect/consultant/ Engineer In charge. Complete with all necessary hardware like nails, ss screws, table chain, TDS channel, adhesives etc. Contractor has to provide all necessary cut outs for Electrical works & no extra payment shall be made for it. All ply should follow IS 710	26,350.58	Sqm	Rupees TwentySix Thousand Three Hundred Fifty Paise FiftyEight Only	3,08,828.80
120	4.00	SIDE TABLE : Providing and Supplying bed side table Overall Size: Width: 100cm Depth: 45.5cm Height: 45.00cm Material: Top panel of 25 mm and Drawer fronts of 18 mm PVC membrane pressed MDF. Body and drawer panels are made of 18 mm thick Prelaminated Particle Board.All the exposed edges are edge banded with 2 mm thick PVC edge banding Hardware: The high quality hardware used like Roller Slides, Hinges, minifix, dowels is of make Hettich. Packets: 1 packet. Finish: 18 mm thick Prelaminated Particle Board is in Wenge Realistic Pore. 18 mm and 25 mm PVC membrane pressed MDF is in Colarain. The rate shall include all materials, hardware, and labour etc. complete as per instruction of engineer-in charge. Side unit size- 1000x450x450	6,435.72	Nos	Rupees Six Thousand Four Hundred ThirtyFive Paise SeventyTwo Only	25,742.88

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
121	1.00	TV UNIT (Conference Room): Providing & fixing projector drawer unit As per detail drawing and reference image and detail shape & size with require accessories. Top 35 MM th made from 12 mm th IS 303 ply & Laminate finish Storage body is made of 19mm 303 MR Grade ply with 1 mm laminate finish and inner side 1 mm thick laminate finish including require nos of drawer with all type of fittings ,cutout for air circulation , require fixtures, hardware Hettich/Haffle make etc complete .SS 304 grade conceal handle shall be provide as per approved selection & detailed drawing and instruction of Employer's representative/ Employer.Rate shall inclusive require fabrication work considering load capacity of AV equipment.The work shall be done as per the approved specifications, sample approved and as directed by the Architect and Engineer-in-charge. The rate shall be for complete item inclusive of all material, labour, wastages, necessary tools & tackles, adhesives consumable hardware & required SS 304 grade hardware/accessories of approved make.	15,651.02	Sqm	Rupees Fifteen Thousand Six Hundred FiftyOne Paise Two Only	15,651.02
122	1.00	COMPACTOR : Material & Finishes CRCA Sheet . Material Thickness - 0.8mm shelf & panels, . 25 x 50 mm Pipe x 1.2 mm upright frame . 38 x 75 mm Pipe x 2.0 mm Frame for mobile base . Pre-treatment - Iron Phosphating . Finishes - Power coated with 50-60 micron thickness. Features Powder coated Aluminium Die cast rotating handle with safety latch . Aluminium Extrusion Track with levelers . Adjustable Dual purpose shelves (4 Nos.) making 5 loading levels, for Box File / Hanging files with 45 kg UDL carrying capacity per shelves . MFC Platform base in 25 mm thickness . Sloping Ramp for user safety & allowing wheel trolley access . Easy to operate locking mechanism fixed on the rotating handle . Optional 2 tone color design for external cladding. Self Suspended Installation which do not require to hack floors. . Smooth Pulley Belt Drive Mechanism. One bay bodies are push type with handle. Twin Mobile 3 bay.Rate shall inclusive of shop drawing ,mock up sample, all materials, loading, unloading, all taxes, transportation, placing at all floors and for all leads,all accessories as described in item description. As approval of architect. Size : 3.00 (L) x 0.45 (D) x 3nos = 1nos	1,68,417.50	Nos	Rupees One Lakh SixtyEight Thousand Four Hundred Seventeen Paise Fifty Only	1,68,417.50
123	4.00	Single Bed : Providing and Placing Single Bed – 2060mm L X 900mm W X 720mm H1 * 412 H2 mm with headboard with combination of Tubular Steel, Particle Board and slatted mattress base with headboard. Material: Headboard panels are made of 18 mm thick Pre laminated Particle board. All the exposed edges should be edge banded with 2 mm thick PVC edge banding. Bed Leg Frame Structure consists of metal frames made of M.S. 50 x 25 mm box section in 1.2 thicknesses. Internal pipes are made of 19 x 19 mm box section in 0.9 mm thickness. Headboard pipes are made of 25 x 25 mm box section in 0.9 mm thickness. Mattress holding bkt is made of 0.6 mm CRCA SHEET Hardware: The High quality hardware should are used. Construction: Knock down construction Finish: 18 mm thick pre laminated particle board, Bed leg frame structure is powder coated in shade To thickness of 50 microns (+/- 10) Rest all metals are powder coated in shade to thickness of 50 microns (+/-10) The rate shall include all materials, hardware and labour etc. complete.	8,420.88	Nos	Rupees Eight Thousand Four Hundred Twenty Paise EightyEight Only	33,683.52
124	4.00	Providing and Placing Single Bed Mattress, Pillow, Bedsheet with Pillow Cover with 12mm thick prelam mdf back- 900x1950x100mm - goldline plus pu form 40 density 300 gsm cotton satin quilt cover.Mattress back putti made of 12mm thick prelam mdf bothside white finish.Kurlon dew pillow 600x400 Fill: Polyester Fibre Quality of shell fabric: 110 GSM cotton satin patti Outer Shell Layer: Cotton Fill Weight (in gms): 650.Bedsheet with pillow 100% cotton of bombay dyeing or eq.	11,101.62	Nos	Rupees Eleven Thousand One Hundred One Paise SixtyTwo Only	44,406.48
125	2.00	Supplying and Placing Folding Wheel Chair with Overall dimension: (L) 790 x (W) 600 x (H)870mm Frame structure Foldable frame structure is made of section 22x1.2mm A3 carbon steel with chrome finish. Cross bar are made of A3 carbon steel with section 25.4 x 1.2mm. Rear wheel 24 inch Solid mag wheels with alloy in the rim Hand rim integrated hand rim provide to drive the wheel chair of section 16x1.2mm A3 carbon steel with chrome finish Front wheel 8 inch HUB made of PA polymer and outer with solid rubber Arm rest PU molded arm rest & base is made of ABS for better arm support Calf rest & seat Leatherette strap for calf rest & leatherette cushion for seat Footrest Adjustable aluminium die cast foot rest with updown & swivel type mechanism Push handle Handles are made of moulded rubber grip to push the wheelchair Brakes Hand brakes are provided to lock the wheelchair at desired location. Foot press Extended base with molded plastic for better grip Finish Anti rust chrome finish safe working load 100kg.etc.complete as per drawings and design supplied by architect and instruction given by authority and E.I.C.	17,422.50	Nos	Rupees Seventeen Thousand Four Hundred TwentyTwo Paise Fifty Only	34,845.00
126	17.00	PLUMBING FIXTURE : Providing, fixing, jointing and testing in position of various Bathroom C.P. Fixtures with hydraulic testing complete as per design, drawing and instruction of site incharge. 25mm Dia Control Valve	1,451.88	Nos	Rupees One Thousand Four Hundred FiftyOne Paise EightyEight Only	24,681.96
127	14.00	Providing and fixing screw down bib taps of following size. (B) Brass chromium plated screws down Bib Tap. (I) 15mm dia.	2,000.10	Nos	Rupees Two Thousand Paise Ten Only	28,001.40
128	12.00	Providing and fixing health faucet with 1 m PVC tube and swivel hook including all fittings complete.	1,585.45	Nos	Rupees One Thousand Five Hundred EightyFive Paise FourtyFive Only	19,025.40
129	20.00	Providing and fixing white glazed vitreous china wall mounting type (European type) water closet with C.P. bolts, nuts, C.I. Chair or other hanging arrangement, white solid plastic seat with lid, C.P. brass hinges and rubber buffers, Metropole flush valve regular 40mm size (concealed body) with exposed shut off provision , C.P. brass screws and washers complete, including cutting and making good the walls floors where required. Wall hung EWC matching white plastic seat with lid & CP brass hinges & CP push plate .	17,968.41	Nos	Rupees Seventeen Thousand Nine Hundred SixtyEight Paise FourtyOne Only	3,59,368.20
130	2.00	Supply, Installation, Testing & Commissioning vitreous Matrix set (For Handicap) including matrix EWC (European type water closet) with cistern, wall hung matrix wash basin, lever arm faucet for ease of operation, centre pre-punched tap hole, grab bar with slightly lower height for added convenience & fixed to wall with brackets including cutting and making good the wall and floors as required. Colour Star White.	53,924.73	Nos	Rupees FiftyThree Thousand Nine Hundred TwentyFour Paise SeventyThree Only	1,07,849.46
131	16.00	Providing and fixing White glazed vitreous Wash Basin Round Over-Counter , size 450 mm dia., with supporting in stone flooring, 1 no, 32 mm CP Bottle trap with extension piece to wall flange with rubber adpoter for waste connection,1.2m Flexible Pipe [1No] and waste coupling. Etc complete. Wash Basin Table Top - 420x420x155 mm	5,819.81	Nos	Rupees Five Thousand Eight Hundred Nineteen Paise EightyOne Only	93,116.96
132	33.00	Providing & fixing in position 15 mm C.P. brass angle cock of best quality with 1.2 Rmt Long pvc Tube and accessories with necessary fittings etc. complete.	2,000.10	Nos	Rupees Two Thousand Paise Ten Only	66,003.30
133	16.00	Providing & fixing in position 15 mm C.P. brass pillar cock of best quality with necessary fittings etc. complete.	1,751.75	Nos	Rupees One Thousand Seven Hundred FiftyOne Paise SeventyFive Only	28,028.00
134	28.00	Providing and fixing PVC SWR Nahni trap IS 14735 for drain -100 mm diameter with jail of the following nominal diameter of self cleaning design wit c.i sread down or hinged grating including the cost of cutting and making good the wall.	586.27	Nos	Rupees Five Hundred EightySix Paise TwentySeven Only	16,415.56
135	14.00	Providing and fixing TOWEL RING SQUARE , as approved by the architect. Work complete including all type of fittings, etc complete as per suggestion of Architect/EIC.	974.01	Nos	Rupees Nine Hundred SeventyFour Paise One Only	13,636.14
136	14.00	Providing and fixing SOAP DISH HOLDER as approved by the architect. Work complete including all type of fittings , etc complete as per suggestion of Architect/EIC.	1,344.74	Nos	Rupees One Thousand Three Hundred FourtyFour Paise SeventyFour Only	18,826.36

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
137	14.00	Supply, storing, installation and testing liquid soap dispenser with Cp/ SS cap and bracket, fixed to wall with CP brass screw etc. complete. (Make : Hindware / cera/ jaguar/ Grohe)	1,598.50	Nos	Rupees One Thousand Five Hundred NinetyEight Paise Fifty Only	22,379.00
138	14.00	Providing and fixing smartflow hand dryer, as approved by the architect. Work complete including all type of fittings, etc complete as per suggestion of Architect/EIC.	8,711.79	Nos	Rupees Eight Thousand Seven Hundred Eleven Paise SeventyNine Only	1,21,965.06
139	2.00	Providing and fixing Kitchen sink with C.I. Or M.S. brackets, painted white including cutting holes in walls and making good the same but excluding fittings. (C) Vitreous China Sink.(i) 600mm x 450mm x 150mm size	2,326.66	Nos	Rupees Two Thousand Three Hundred TwentySix Paise SixtySix Only	4,653.32
140	14.00	Providing and fixing 600mm x 450mm bevelled edge mirror of superior glass mounted on 6mm thick A.C. sheet or plywood sheet and fixing to wooden pluge with C.P. brass screws and washers.	859.41	Each	Rupees Eight Hundred FiftyNine Paise FourtyOne Only	12,031.74
141	14.00	Providing and fixing C.P. brass shower rose with 15mm or 20mm inlet.(A) 100mm dia. Each.	282.16	Each	Rupees Two Hundred EightyTwo Paise Sixteen Only	3,950.24
		SUB EST-01 (Civil Interior, Plumbing Fixure)				3,66,06,244.67
142	300.00	Borewell : Drilling 300mm dia.pilot hole hydrolic drilling machine & drilling trully vertically (testing by vertically test) bore hole in alluvial strata,any kind of soil incl.sand,murrum,hard murrum,soft rock,hard rock incl.cost of bentonite powder done by mud flushed rotary equipment bore hole should stand at least for 27hrs.incl.lowering the pipes in position as directed and incl.supplying and packing gravel of 4mm to 6 mm size etc. comp. as directed.	1,634.20	Rmt	Rupees One Thousand Six Hundred ThirtyFour Paise Twenty Only	4,90,260.00
143	300.00	Supplying, assembling, lowering and fixing in vertical position in bore well, ERW (Electric Resistance Welded) FE 410 mild steel screwed and socketed/plain ended casing pipes of required dia, conforming to IS: 4270, of reputed & approved make, including painted with outside surface with two coats of anticorrosive paint of approved brand and manufacture, including required hire & labour charges, fittings & accessories, all complete, for all depths, as per direction of Engineer-in-charge. (B) 200 mm nominal 6 mm thick	3,975.00	Rmt	Rupees Three Thousand Nine Hundred SeventyFive Only	11,92,500.00
144	1.00	Development of hole by air compressor having capacity 400 cfm/100 psi till sand free discharge of water incl.testing of water supply flow etc. comp. as directed.	21,806.68	Job	Rupees TwentyOne Thousand Eight Hundred Six Paise SixtyEight Only	21,806.68
145	250.00	Providing & laying approved make ISI marked HDPE 6Kg / cm2 (Class-3) as per IS:4984:1995 PE-80 to be erected at road crossing on or floor as directed for laying of cable. The pipes as following size of dia & weight per 6 mtr (B) 50 mm inner Dia.	163.62	Rmt	Rupees One Hundred SixtyThree Paise SixtyTwo Only	40,905.00
146	1.00	Supplying & Fixing 50 mm dia heavy top bottom piece,G.I.Bend,Coupling,sand guard MS clamp with Nut Bolt etc.complete as directed by EIC.	5,968.60	Set	Rupees Five Thousand Nine Hundred SixtyEight Paise Sixty Only	5,968.60
147	1.00	Water Analysis test in Govt.approved laboratory incl. all water testing etc. comp. as directed	3,361.15	Nos	Rupees Three Thousand Three Hundred SixtyOne Paise Fifteen Only	3,361.15
148	1.00	Providing water harvesting pit of 5.50 m Dia well and 2.46 mt x 2.46mt x 4.00 mt size brick masonry well for water logging with excavation in any strata upto four meter depth, filling the pit with B.T. Metal 40 mm in 0.80 mt. depth with 25-40mm kapachi, 0.80 mt. depth and 0.50 mt. depth with coarse sand & charcoal in layers including making P.V.C. line for water inlet etc. as directed with 300mm dia bore 40 mt. depth and 200mm dia UPVC CM type casing pipe as slott 1.5 to 2.0 mm size and ordinary pipe with gravel packing or as directed.	1,48,396.83	Job	Rupees One Lakh FourtyEight Thousand Three Hundred NinetySix Paise EightyThree Only	1,48,396.83
149	1.00	Providing and constructing filter chamber of size 1.50 x 1.50 x 1.50 mt. as directed including connection rainwater pipes as per detailed as directed by Engineer in charge including cost of labour and material	21,721.55	Nos	Rupees TwentyOne Thousand Seven Hundred TwentyOne Paise FiftyFive Only	21,721.55
150	50.00	RCC Hume Pipe : Providing & laying. R.C.C. Hume pipe for cable to be laid 90 cm. below ground across the road crossing or on floor with necessary material in an approved manner and making the ground as per original.(C) 300 mm dia	343.40	Rmt	Rupees Three Hundred FourtyThree Paise Fourty Only	17,170.00
		SUB EST-02 (Bore-Well)				19,42,089.81
151	111.00	Electrical Work : 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	485.81	Point	Rupees Four Hundred EightyFive Paise EightyOne Only	53,924.91
152	136.00	Point wiring for secondary 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, in below type of pipe to be erected complete with earth continuity and necessary connection with primary light with accessories erected on Metal / PVC / wooden box covered with 3 mm thick PC(Polycarbonate) / Acrylic sheet for open / concealed wiring. 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	167.66	Point	Rupees One Hundred SixtySeven Paise SixtySix Only	22,801.76
153	17.00	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	674.68	Point	Rupees Six Hundred SeventyFour Paise SixtyEight Only	11,469.56
154	29.00	Point wiring for Individual Plug with & 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 complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories. [I] For 6A Plug and 6 a switch with 2-1.5 sq.mm Cu. Wire from nearby switchboard/mcb db board (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	510.05	Point	Rupees Five Hundred Ten Paise Five Only	14,791.45

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
155	9.00	Point wiring for Individual Plug with & 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 complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories [II] For 16A Plug and 16 amp switch with 2-2.5 sq.mm Cu. Wire from mcb db board. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	745.38	Point	Rupees Seven Hundred FortyFive Paise ThirtyEight Only	6,708.42
156	21.00	Point wiring for Individual Plug with & 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 complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories [III] For 16A Plug and 16 amp switch with 2-4 sq.mm Cu. Wire with 2.5 sq.mm (green) earthing wire from mcb d b board. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	871.63	Point	Rupees Eight Hundred SeventyOne Paise SixtyThree Only	18,304.23
157	54.00	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	257.55	Point	Rupees Two Hundred FiftySeven Paise FiftyFive Only	13,907.70
158	3.00	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. (4) TV Co-axial Socket outlet Cat.III	160.59	Each	Rupees One Hundred Sixty Paise FiftyNine Only	481.77
159	40.00	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. (7) Blank Plate Single Cat.III	25.25	Each	Rupees TwentyFive Paise TwentyFive Only	1,010.00
160	18.00	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. (8) Computer RJ-45 socket Cat.III	160.59	Each	Rupees One Hundred Sixty Paise FiftyNine Only	2,890.62
161	18.00	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 Accessories For Modular Type	1,133.22	Ea.	Rupees One Thousand One Hundred ThirtyThree Paise TwentyTwo Only	20,397.96
162	400.00	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	33.33	Mtr	Rupees ThirtyThree Paise ThirtyThree Only	13,332.00
163	1172.00	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	62.62	Mtr.	Rupees SixtyTwo Paise SixtyTwo Only	73,390.64
164	1240.00	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 (b) 2 wire 2.5 sq. mm	82.82	Mtr.	Rupees EightyTwo Paise EightyTwo Only	1,02,696.80
165	543.00	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	112.11	Mtr.	Rupees One Hundred Twelve Paise Eleven Only	60,875.73
166	8.00	Lighting Fixtures, Fan & other items : Providing and erecting decorative wall bracket fittings complete with LED lamp and rust free fittings components mounted in chrome finish housing with holder ,clear/opaque glass diffuser complete erected with lead wires with minimum 15 wattage capacity as per instruction engineer incharge/architect/authority .cat-III	1,712.96	Each	Rupees One Thousand Seven Hundred Twelve Paise NinetySix Only	13,703.68
167	26.00	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 160V to 270V,Power Factor more than 0.95, THD < 15 %, CCT 3000 K to 6500K, Luminaire efficacy> 85 lumens/watt , LED driver efficiency > 85 % (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.) (A) Square/ Circular shaped Surface/Recessed Mount Downlight with provision for spring loaded mounting clips complete.IP20 (ii) 11-15 watts, Surge-2 KV cat-III	427.23	Each	Rupees Four Hundred TwentySeven Paise TwentyThree Only	11,107.98
168	188.00	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 160V to 270V,Power Factor more than 0.95, THD < 15 %, CCT 3000 K to 6500K, Luminaire efficacy> 85 lumens/watt , LED driver efficiency > 85 % (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.) (A) Square/ Circular shaped Surface/Recessed Mount Downlight with provision for spring loaded mounting clips complete.IP20 (iii) 16-20 watts, Surge-2 KV cat-III	589.84	Each	Rupees Five Hundred EightyNine Paise EightyFour Only	1,10,889.92

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
169	11.00	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. (iii) Above 60 to 90 watts Cat-III	5,976.17	Each	Rupees Five Thousand Nine Hundred SeventySix Paise Seventeen Only	65,737.87
170	17.00	Supply, Installation, Testing and Commissioning of suitable sweep, BEE 5 Star rated, Ceiling fan with Brush Less Direct Current (BLDC) permanent ferrite magnet Motor, class of insulation: B, Rust free 3 nos.Aluminium blades, 2 nos. canopies, shackle kit with earthing provision, copper winding, Power factor not < 0.9, Service Value (CMM/W) minimum 6.85, Air delivery minimum 215 CMM, 350 RPM,230v (tolerance as per IS : 374-2019), THD < 10%, with remote unit for Speed Control and all remaining accessories including safety pin, nut bolts, washers, temperature rise = 75 degree C (Max.), suitable for 140 to 285 Voltage and rectifier circuit with surge, over current and overload protection , 50 Hz, Single phase AC Supply, earthing etc. Complete as required.[Make shall be approved by Engineer in Charge] (B) 1200 mm Sweep (48")	2,885.57	Each	Rupees Two Thousand Eight Hundred EightyFive Paise FiftySeven Only	49,054.69
171	17.00	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.	108.07	Mtr.	Rupees One Hundred Eight Paise Seven Only	1,837.19
172	17.00	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.	108.07	Each	Rupees One Hundred Eight Paise Seven Only	1,837.19
173	17.00	Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.	18.18	Each	Rupees Eighteen Paise Eighteen Only	309.06
174	13.00	Supplying & erecting approved make low noise decorative exhaust fan having square frame ABS body with inbuilt lowers & square frame.For 200mm with 1350 RPM cat-ii	1,703.87	Each	Rupees One Thousand Seven Hundred Three Paise EightySeven Only	22,150.31
175	11.00	Street Light poles & other items : Supplying & erecting Galvanized M.S pipe post "B" class 88.9 mm O.D 4 mtr. Long duly painted with two coats of aluminium paint complete with metallic base plate of 300 mm x 300 mm x 4mm thick for using as a compound light pole with approx. weight 32 Kg.	3,225.94	Each	Rupees Three Thousand Two Hundred TwentyFive Paise NinetyFour Only	35,485.34
176	11.00	Providing 1:2:4 cement concrete foundation & 70 % PCC from bottom including excavation for the pole of size 45 x 45 x 100 cm. Deep in below ground level with plinth of 45 cm x 45 cm (or 45 cm dia x 45 cm) high upper ground level with necessary curing and finishing in approved manner. (for 4 & 6 mtr pole)	809.01	Ea.	Rupees Eight Hundred Nine Paise One Only	8,899.11
177	11.00	Supplying and erecting Pole base suitable for following size of pole fabricated from 4 mm. Thick M.S. sheet with M.S.door having two hinges welded on M.S. flat 25 x 3 mm which is fitted on M.S..base by bolts welded inside the pole base erected with one coat of Red oxide and two coats of Aluminium paint. Outside dimension as per SOR. drawing. (A) Suitable for 90 mm.dia base of pole	2,269.47	Each	Rupees Two Thousand Two Hundred SixtyNine Paise FourtySeven Only	24,964.17
178	11.00	Supplying & erecting approved make SMC press moulded composite FRP. loop-in, loop-out approx. 2mm thick box complete with Bakelite connector strip 5way(3P+N+E),DIN rail for mounting mob & hinged doors as per requirement having locking arrangements with mounting clamp with nuts, bolts & washers suitable for erection on pole with cable clamps& earth bolt of following size of box. (A) 300mm x 200mm x 100mm [deep]	898.90	Each	Rupees Eight Hundred NinetyEight Paise Ninety Only	9,887.90
179	11.00	Providing and erecting street light pole bracket comprising main B Class GI pipe of 4.2 cm/require outside dia. complete with suitable B Class G.I sleeve tubing of approx. 45cms.length and suitable for 76.5 mm / 80mm. / require size pole top having sufficient fasteners for fixing the brackets and having spread of 1 mtr. length with suitable rise as per site condition & suitable welded stiffener reducer and nipple with check nut complete painted with one coat of Red oxide / PU base primer and two coats of Aluminium / PU paint. paint with following nos of arms. [a] Single Arm bracket 1 Mtr	614.08	Each	Rupees Six Hundred Fourteen Paise Eight Only	6,754.88
180	1.00	Supplying & erecting approved make Digital time switch having lithium cell 6 years operative and operate battery backup 1 channel day clock with 14 memory programme, suitable to operate on 240V + 5%, 16A with, floating contacts Minimum switching setup time 1 minimum & LCD display. Also comprised permanent ON/OFF switching. Programming switches & housed in fire proof thermoplastic enclosure & transparent cover erected as required with necessary connection erected as directed.	3,168.37	Ea.	Rupees Three Thousand One Hundred SixtyEight Paise ThirtySeven Only	3,168.37
181	1.00	Supplying & erecting power contactor ,AC3 duty for time switch complete erected as per direction Cat III (D) 4 pole 440V 40 Amp.	2,782.55	Ea.	Rupees Two Thousand Seven Hundred EightyTwo Paise FiftyFive Only	2,782.55
182	6.00	Panel & Switchgear : 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	6,173.12	Each	Rupees Six Thousand One Hundred SeventyThree Paise Twelve Only	37,038.72
183	2.00	Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 35 KA. at 415 V. having normal current rating 125A. 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	8,055.76	Each	Rupees Eight Thousand FiftyFive Paise SeventySix Only	16,111.52
184	1.00	Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 35 KA. at 415 V. having Normal current rating 200A. with variable 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 Cat III	16,221.61	Each	Rupees Sixteen Thousand Two Hundred TwentyOne Paise SixtyOne Only	16,221.61
185	1.00	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. (2) 125 A -200 A , CT Ratio 1/200	4,983.34	Each	Rupees Four Thousand Nine Hundred EightyThree Paise ThirtyFour Only	4,983.34
186	10.00	PANEL MOUNTING BUSBARS : 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. (B) Suitable for 200 Amp. Capacity	3,202.71	Rn.Mtr	Rupees Three Thousand Two Hundred Two Paise SeventyOne Only	32,027.10
187	99.00	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	112.11	Each	Rupees One Hundred Twelve Paise Eleven Only	11,098.89
188	2.00	Providing & erecting 240 V MCB double pole switch for motor & inductive load (C Curve) having 10 KA breaking capacity & conforms to IS : 8828 in existing box having following capacity (A) 6 to 32 Amp.Cat- III	299.97	Each	Rupees Two Hundred NinetyNine Paise NinetySeven Only	599.94

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
189	3.00	Providing and erecting 415 Volt MCB four pole motor & inductive load(c Curve) having 10 KA Breaking capacity and confirms to IS : 8828 in existing metal box having following capacity. (b) 40 Amp. Cat- III	668.62	Each	Rupees Six Hundred SixtyEight Paise SixtyTwo Only	2,005.86
190	15.00	Providing and erecting 415 Volt MCB four pole motor & inductive load(c Curve) having 10 KA Breaking capacity and confirms to IS : 8828 in existing metal box having following capacity. (C) 63 Amp. Cat- III	737.30	Each	Rupees Seven Hundred ThirtySeven Paise Thirty Only	11,059.50
191	13.00	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	2,235.13	Each	Rupees Two Thousand Two Hundred ThirtyFive Paise Thirteen Only	29,056.69
192	1.00	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 (B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI) (b) sheet steel double door (ii) 6 way	2,913.85	Each	Rupees Two Thousand Nine Hundred Thirteen Paise EightyFive Only	2,913.85
193	1.00	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 (B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI) (b) sheet steel double door (iii) 8 way	3,412.79	Each	Rupees Three Thousand Four Hundred Twelve Paise SeventyNine Only	3,412.79
194	2.00	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 (B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI) (b) sheet steel double door (iv) 12 way	3,874.36	Each	Rupees Three Thousand Eight Hundred SeventyFour Paise ThirtySix Only	7,748.72
195	10.00	Earthing : Supplying & erecting in earthen pit of minimum bore dia. 225mm size approved make Safe 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 80 mm having 80-200 Micron galvanising, Inner pipe dia of 40 mm having 200-250 Micron galvanising, connection terminal dia of 14 mm 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 in charge has to ensure the value of earthing resistance mentioned in test Certificate) & having back filling compound of (B) Inner chemical (CCM Compound)- Resistivity:- 0.2 ohm / meter testing as per IEC 62561-2017, Voltage drop:- < 1 volt at no load & dry form, Sulphur content:- <2%(C) Back fill Compound :- Earthing compound should be capable to retain moisture for long time Necessary test report must be submitted by Agency. (c) For Electrical Installation covering Transformer Neutrals, Lightning arrester Earthing, A.C. Plant & Sensitive Computer System (like Automation, SCADA) i.e. independent Earthing in normal soil. Length of Pipe : 3.00 mtrs Back filling Compound : 2 nos. Bags of 25 Kg.	10,593.89	Nos.	Rupees Ten Thousand Five Hundred NinetyThree Paise EightyNine Only	1,05,938.90
196	6.00	Cupboards : Providing & erecting weather proof, dust & vermin proof, floor mounted front operated indoor type cubical panel board necessary IP-42 and above protection as per approval from engineer in charge made from 14 SWG thick CRC M.S. sheet for outer body & doors, 16 SWG thick CRC M.S. sheet for internal partitions with necessary accessories, supporting angles/ flats channel including cutting, bending, drilling, welding, riveting with internal partitions & cable alley as per requirements & 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 & 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. (B) The standard companies switch gear shall be used and only manufacturers at CPRI approved factory (ii) with 550mm depth	19,387.96	Sq.Mtr	Rupees Nineteen Thousand Three Hundred EightySeven Paise NinetySix Only	1,16,327.76
197	60.00	Providing and erecting ,Fabricating the box type items made from M.S. Sheet with A.I. supports, wings, doors, handles other hardware materials as per requirement design with finishing by three tank powder coating processed inside and outside painted, erected as directed including minor civil work.	180.79	Kg.	Rupees One Hundred Eighty Paise SeventyNine Only	10,847.40
198	88.00	Cables : 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)	220.18	Mtr	Rupees Two Hundred Twenty Paise Eighteen Only	19,375.84
199	88.00	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 (D) 3 1/2 core 70 Sq. mm (35 Sq. mm 1/2 core)	378.75	Mtr	Rupees Three Hundred SeventyEight Paise SeventyFive Only	33,330.00
200	88.00	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 (F) 3 1/2 core 120 Sq. mm (70 Sq. mm 1/2 core)	540.35	Mtr	Rupees Five Hundred Fourty Paise ThirtyFive Only	47,550.80
201	220.00	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 (A) 4 core 16 Sq. mm	153.52	Mtr	Rupees One Hundred FiftyThree Paise FiftyTwo Only	33,774.40
202	165.00	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) 4 core 25 Sq. mm	190.89	Mtr	Rupees One Hundred Ninety Paise EightyNine Only	31,496.85
203	132.00	Providing and erecting XLPE (IS:7098) (I)-88 ISI armoured cable multistrand Copper conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe at road crossing or floor of following size of cable. (B) 3 core 4 Sq. mm	287.85	Mtr	Rupees Two Hundred EightySeven Paise EightyFive Only	37,996.20
204	187.00	Providing and erecting XLPE (IS:7098) (I)-88 ISI armoured cable multistrand / Solid Copper conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe at road crossing or floor of following size of cables. (B) 4 core 4 Sq. mm	364.61	Mtr	Rupees Three Hundred SixtyFour Paise SixtyOne Only	68,182.07
205	200.00	Providing and erecting XLPE (IS:7098) (I)-88 ISI armoured cable multistrand / Solid Copper conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe at road crossing or floor of following size of cables. (C) 4 core 5 Sq. mm	510.05	Mtr	Rupees Five Hundred Ten Paise Five Only	1,02,010.00
206	314.00	Providing and erecting XLPE (IS:7098) (I)-88 ISI armoured cable multistrand Copper conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe at road crossing or floor of following size of cables. (A) 4 core 10 Sq. mm	676.70	Mtr	Rupees Six Hundred SeventySix Paise Seventy Only	2,12,483.80
207	7.00	Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (A) 2 to 4 core 2.5 / 4 Sq. mm	33.33	Each	Rupees ThirtyThree Paise ThirtyThree Only	233.31
208	9.00	Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (B) 2 to 4 core 6 Sq. mm	38.38	Each	Rupees ThirtyEight Paise ThirtyEight Only	345.42

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
209	9.00	Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (C) 2 to 4 core 10 Sq. mm	38.38	Each	Rupees ThirtyEight Paise ThirtyEight Only	345.42
210	2.00	Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (D) 2 to 4 core 16 Sq. mm	47.47	Each	Rupees FourtySeven Paise FourtySeven Only	94.94
211	9.00	Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (E) 2 to 4 core 25 Sq. mm	51.51	Each	Rupees FiftyOne Paise FiftyOne Only	463.59
212	2.00	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	75.75	Each	Rupees SeventyFive Paise SeventyFive Only	151.50
213	2.00	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. (C) 3 & 1/2 core 70 Sq. mm	103.02	Each	Rupees One Hundred Three Paise Two Only	206.04
214	2.00	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. (E) 3 & 1/2 core 120 Sq. mm	140.39	Each	Rupees One Hundred Fourty Paise ThirtyNine Only	280.78
215	35.00	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. (B) 10 Sq.mm	13.13	Each	Rupees Thirteen Paise Thirteen Only	459.55
216	46.00	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.	15.15	Each	Rupees Fifteen Paise Fifteen Only	696.90
217	9.00	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. (D) 35/50 Sq.mm.	20.20	Each	Rupees Twenty Paise Twenty Only	181.80
218	9.00	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. (E) 70 Sq.mm.	25.25	Each	Rupees TwentyFive Paise TwentyFive Only	227.25
219	7.00	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. (G) 120 Sq.mm.	45.45	Each	Rupees FourtyFive Paise FourtyFive Only	318.15
220	62.00	Solder less crimping type Copper 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. (A) 1.5/ 2.5/4/6 Sq.mm	8.08	Ea.	Rupees Eight Paise Eight Only	500.96
221	50.00	PIPE & CABLE TRAY : Providing & laying. R.C.C. Hume pipe for cable to be laid 90 cm. below ground across the road crossing or on floor with necessary material in an approved manner and making the ground as per original. (C) 300 mm dia	343.40	Mtr.	Rupees Three Hundred FourtyThree Paise Fourty Only	17,170.00
222	160.00	Providing & laying approved make Double walled corrugated pipes (DWC) of polyethylene(conforming to IS 14930 II)with necessary connecting accessories of same material at required depth in existing trench for laying of cable. below ground / road surface for enclosing cable (C)90 mm outer dia	95.95	Mtr	Rupees NinetyFive Paise NinetyFive Only	15,352.00
223	80.00	Providing & laying approved make Double walled corrugated pipes (DWC) of polyethylene(conforming to IS 14930 II)with necessary connecting accessories of same material at required depth in existing trench for laying of cable. below ground / road surface for enclosing cable. (D)120 mm outer dia.	137.36	Mtr	Rupees One Hundred ThirtySeven Paise ThirtySix Only	10,988.80
224	290.00	Making trench in all soil of suitable width of 90 cm deep for laying cable or locating the fault: all over the run and back filling the same and making the surface as normal ground.	55.55	Mtr.	Rupees FiftyFive Paise FiftyFive Only	16,109.50
225	35.00	Providing and fixing approved make Perforated C type cable tray . Made from sheet steel. The cable tray should be single or double bended as per required and as per IS 2062/1079 and shall be coated with hot dip galvanizing as per IS 2629/4759. with max 17.5% perforation with coupler plate / Fish plate and GI hardware like nut - bolt and washers etc. erection with necessary support(included) as per Specification and as per instruction of engineer in charge. (B) 150 X 50 X 1.6 mm Thick	424.20	Rn.Mtr	Rupees Four Hundred TwentyFour Paise Twenty Only	14,847.00
226	3.00	Danger Sign boards : Providing and erecting metallic vitrified danger notice board as per language suggested by engineer incharge for MEDIUM VOLTAGE installation to be erected as per IS-2551.	69.69	Each	Rupees SixtyNine Paise SixtyNine Only	209.07
227	12.00	Providing & erecting Medium Voltage Danger Notice Board sticker as per language suggested by engineer incharge of standard size as per IS-2551	26.26	Each	Rupees TwentySix Paise TwentySix Only	315.12
228	2.00	Meters & Panel Accessories : 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.	1,275.63	Each	Rupees One Thousand Two Hundred SeventyFive Paise SixtyThree Only	2,551.26
229	2.00	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.	1,558.43	Each	Rupees One Thousand Five Hundred FiftyEight Paise FourtyThree Only	3,116.86
230	2.00	Supplying and erecting Ammeter / Voltmeter selector switch for 3 phase AC Supply 500 V on existing panel board with necessary connections.	317.14	Each	Rupees Three Hundred Seventeen Paise Fourteen Only	634.28
231	2.00	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	274.72	Each	Rupees Two Hundred SeventyFour Paise SeventyTwo Only	549.44
232	6.00	Supplying and erecting approved make set of indicator lamps of LED type lamp , lens cover, Bakelite holder complete erected with necessary connections.	43.43	Each	Rupees FourtyThree Paise FourtyThree Only	260.58
233	1.00	Miscellaneous : Providing and fixing printed instruction chart both in English and Gujarati and duly framed with front glasses, for treatment of person suffering from Electric shock with minimum 50" diagonally size.	130.29	Each	Rupees One Hundred Thirty Paise TwentyNine Only	130.29
234	1.00	Supplying stand first AID box with antiseptic cream, medicine for use on wounds due burn, crepe bandage, gauge bandage, medicated ready to use bandage (Band-aid) adhesive tape for medicinal user, Scissors, anti-septic solution (Savlon or similar) etc. (All above contents shall be of standard makes)	299.97	Each	Rupees Two Hundred NinetyNine Paise NinetySeven Only	299.97
235	1.00	UPS : Supplying and erecting approved make online Un-interruptible Power Supply system comprising flat cum-boost charger with IGBT base rectifier & Inverter & sealed maintenance free SMF batteries. The charger having operating capacity for input 160-270V AC & inverter having output 230V,50 Hz Ac with 0.8 load power factor with battery, over/under voltage output with over load & short circuit protection equipment. The system housed in CRC sheet duly powder coated paint with following power backup.with MS painted batteries stand, 10% Overload capacity for momentary load. (I) 10 KVA 3 - phase with 1Hr Backup	2,70,989.06	Each	Rupees Two Lakh Seventy Thousand Nine Hundred EightyNine Paise Six Only	2,70,989.06

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
236	1.00	STABILIZER : Supply, installation, testing & commissioning Servo Controlled Automatic Voltage stabilizer suitable for out put voltage of 415 Volt \pm 1%, 3 Phase, 50 Hz, (air/oil cooled) as mentioned below. The stabilizer shall function satisfactorily even if incoming supply is unbalanced between phases within range of 360-480 VAC. The stabilizer should be constructed in cubical box, with bidirectional wheels for easy handling, necessary monitors and user's controls on front panel such as indication, alarm, volt meter and selector switch for measuring input and out put voltage, Auto / Manual selector switch, Raise/Low push buttons etc. Suitable capacity termination strips and bus bars for incoming and out going cable should be Terminated as per SLD. All three phases shall be independently monitored and corrected. Following protections and indications shall be incorporated Over Voltage / Under Voltage, Single Phasing, shunt trip with electronic output sensing unit Servo Controlled Automatic Voltage Stabilizer (Out put 415 \pm 1%), Included Change over switch for bypass. (A) 100 kVA Oil Cooled, Indoor type	1,82,305.00	Each	Rupees One Lakh EightyTwo Thousand Three Hundred Five Only	1,82,305.00
237	1.00	LIGHTNING ARRESTER : SITC of Vertical Air Termination Solid aluminium with Base- 10 mm dia and 1000 mm long. Air Termination Base tested for conditioning, Ageing Test & Lightning impulse current withstand test: 100 kA of 10/350 μ s waveform in an accredited Third party laboratory as per 6.3 & 6.4 of IEC 62561-1 2017 protocol with MAST 34mm dia 3000 mm long- Cold Galvanized	9,416.23	Each	Rupees Nine Thousand Four Hundred Sixteen Paise TwentyThree Only	9,416.23
238	70.00	SITC of 8 mm dia solid Aluminium Conductor for roof top mesh grid and tested as per IEC 62561- 2 conducted in the Govt. accredited thirty party laboratory to meet the requirement of IS/IEC 62305 with Required Accessories - Aluminium Holding clamp at every 1 mtr distance, Aluminium/SS cross splicer at every crossing of Alu. conductor, Expansion piece with connectors at every 20 mtr distance, Aluminium straight Splicer to connect conductors. All Accessories should be tested as per IEC 62561-1 2018 Cl. 6.3 for conditioning & Ageing Test & 6.4 for Lightning impulse current withstand test: 100 kA of 10/350 μ s waveform(Ageing & Electrical test) conducted in a sequence manner & tested in the Govt. accredited Third party laboratory to meet the requirements of IS/IEC 6230	299.97	Mtr	Rupees Two Hundred NinetyNine Paise NinetySeven Only	20,997.90
239	2.00	SITC of 14.2 mm dia 3 mtr long Earth electrode of High tensile steel electrode with 250 micron copper bonding & 1 bag of Carbon fill Based environment friendly backfill tested as per IEC 62561-7 in NABL accredited Laboratory and suitable stainless Steel double sided clamp. Eco Friendly rust proof heavy duty weather proof Polyethylene Earth Pit Chamber with following dimensions :254 mm dia (top), 330 mm dia (bottom) & 260 mm (height).	5,992.33	Per Set	Rupees Five Thousand Nine Hundred NinetyTwo Paise ThirtyThree Only	11,984.66
		[1] GEAR LESS LIFT DRIVE (MRL) comprising of High Starting torque Lift 3 phase 440 V A. C. Permanent Magnet Synchronous motor of proper rating with high efficiency shall be used. [2] Micro processor based / PLC, ACVVVF, vector control drive with encoder feedback closed loop system shall be used for lift car and door operation which shall be full collective selective operation hall call demand response, UP/DOWN hall stops, Main, Up/ Down Contactor with overload and phase reversal relay and safety controls. [3] Car with M S platform with bracings of adequate size and to sustain the impact load cabin + passenger with safety factor of fire for steel and side panels of Stainless steel of sheet of grade 304 duty. Car ceiling will be S.S. finishes with aesthetic appearance with LED ceiling lights. Car flooring shall be of anti skid PVC with choice of colour of engineer in charge. Car doors shall be of stainless steel grade 304, hairline finish with centre opening / telescopic automatic doors. Car panel will also be S.S. 304 finished with emergency stop device, mechanical door safety device, facility of auto/ attended mode. All car panel buttons and all floor switches must be with brail language as per lift act. [4] All landing doors must be fire rated for 2 hour shall be fully automatic centre opening/ telescopic opening made of hairline finish steel grade of 304 with key holes and infrared curtains with Unlocking facility from outside [5] Appropriate battery operated emergency light in the car along with alarm switch shall be provided. Also, Emergency Light & Fan should start immediately without any Time Delay as soon as power fails. [6] Digital scrolling indicator system for up-down arrow along with floor position indicator shall be provided inside the car and at all floors. [7] Full height infra red curtain with multiple cross / crossing light beams shall be provided. [8] Automatic Rescue Device (ARD) shall be provided accordingly of passenger capacity with Manual Rescue Operation (Manual Cranking Facility). [9] Audio visual indication in the lift car showing over loading shall be provided such that doors kept open till excess load is removed. [10] Spring buffers/PU Buffers shall be provided. [11] Car fan as per passenger capacity with automatic sleep timer shall be provided.				
240	1.00	[12] Voice annunciator with suitable music shall be provided in lift car. [13] Self diagnostics system for operational and safety parameters shall be provided in control panel. [14] Mechanical over speed governor with governor calibration as per actual site parameters and submission of calibration certificate submission, door key holes in the floor doors, fireman switch shall be provided. [15] Lift machine hoisting arrangement in the lift machine room and monkey ladder for lift pit should be provided by the lift agency, along with the other steel structure works, foundations for the machine etc.. [16] In the hoist way fascia plate shall be provided without any extra cost, where ever required as / if directed by engineer in charge. [17] Permanent wiring with necessary safety devices like RCCB in all circuit, Over Voltage Under Voltage protection and THD eliminator in circuit for lift machine room and lift well with proper numbers of light points, with fixtures, exhaust fan and plug points shall be provided by the agency. Only 3 phase Power Supply shall be made available by department in lift machine room. Necessary Earthing as per Lift Act/Rules shall be arranged by Lift Agency. [18] Any civil/ electrical works for additional and alteration in lift shaft and machine room related to erection of lift shall be made by lift agency without any extra cost. (granite/marble fixing around all landing door openings are not in lift agency's scope.) [19] Agency has to provide all working drawings and documents and liaison services for obtaining all necessary permission from lift inspector and other authorities. [20] acrylic transparent licence/display A4 size holder in lift car [21] Car Panel Operating Buttons with floor position indicator/buttons must be of Auto Glow type clearly visible when view from inside cabin. [22] For Physically Handicapped person Full Length Handrails of hairline finish steel grade of 304 should be provided at appropriate height on the Rear & Side Wall Panels in Lift Car. DESCRIPTION OF LIFT : 8 / 10 Passengers, Ground plus 2 upper floor with Rated Speed of 1.0 m/sec., (C) With General PLUS ADDITIONAL SPECIAL FEATURES attached herewith. Prem. Cat.	14,74,779.78	Each	Rupees Fourteen Lakh SeventyFour Thousand Seven Hundred SeventyNine Paise SeventyEight Only	14,74,779.78
241	1.00	Supplying & erecting approved make Lift Announcing solid state system in the Passenger/ Stretcher lifts having AC2/ACVV/ACVF drives & automatic doors only. The system comprising following features & facilities. (i) Announcing floor message, message to close period.(ii) Announcing 'Emergency Message' when lift is stuck between floors due to power failure or any other reason. (iii) Instrumental Music between floor announcing.(iv) Announcement in English / Hindi & Gujarati Languages.. (v) Flexible to accommodate special per-programmed message such as name of the building /office.(vi)Volume adjustment control	17,119.50	Each	Rupees Seventeen Thousand One Hundred Nineteen Paise Fifty Only	17,119.50

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
242	1.00	Providing & erecting approved make overload non-start feature & overload warning indicator system in the lift with making use of sound isolated floating platform & micro switches on SI frame to get sensation of live load inside lift cage at any given moment, with provides new fixtures of overload warning inside lift cage with new relay in the existing control panel to activate 'Overload Non-Start Function with carrying out additional wiring including laying of new travelling cable, include minor civil work & without changing the existing capacity speed stops, travel & operation of the desired lift	32,527.05	Each	Rupees ThirtyTwo Thousand Five Hundred TwentySeven Paise Five Only	32,527.05
243	16.00	SPLIT AIR-CONDITIONERS : Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting. (2)For ISEER Range (KWH/KWH)(4.0 to 4.49) (B) for 1.5 ton capacity- Premium Cat.	55,189.43	Each	Rupees FiftyFive Thousand One Hundred EightyNine Paise FourtyThree Only	8,83,030.88
244	4.00	SPLIT AIR-CONDITIONERS : Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting. (2)For ISEER Range (KWH/KWH)(4.0 to 4.49) (C) for 1.7 to 2 ton capacity-Premium Cat.	72,381.65	Each	Rupees SeventyTwo Thousand Three Hundred EightyOne Paise SixtyFive Only	2,89,526.60
245	2.00	WATER COOLERS : Providing and erecting water cooler having storage capacity 25Ltr. & cooling capacity 10 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.	27,270.00	Ea.	Rupees TwentySeven Thousand Two Hundred Seventy Only	54,540.00
246	2.00	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	15,620.66	Ea.	Rupees Fifteen Thousand Six Hundred Twenty Paise SixtySix Only	31,241.32
247	1.00	LIASONING WORK : Providing Power Connection Requirement of 60 KW Including Electrical Connect Power Charges , Inspector Approval. Liaisoning work for additional load for requirement, electrical power connection charges and inspector approval for power	55,550.00	JOB	Rupees FiftyFive Thousand Five Hundred Fifty Only	55,550.00
			SUB EST-03 (Electrical Work)			52,00,194.07
248	21.00	ELV WORK : SITC of ABS back box [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	294.92	Each	Rupees Two Hundred NinetyFour Paise NinetyTwo Only	6,193.32
249	21.00	SITC of Face Plate - Single (Keystone Jack,square) [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	90.90	Each	Rupees Ninety Paise Ninety Only	1,908.90
250	675.00	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	33.33	Mtr.	Rupees ThirtyThree Paise ThirtyThree Only	22,497.75
251	675.00	SITC of CAT6 UTP 23AWG Solid : Per Meter [Approved by Competent Authority i.e. not Below the rank of Executive Engineer	43.43	Mtr.	Rupees FourtyThree Paise FourtyThree Only	29,315.25
252	1.00	Supply, installation, testing, and commissioning (SITC) of a 9U, 19-inch standard floor-mount rack . The rack must be made of mild steel with a powder-coated finish and include lockable front and rear doors (front door typically glass or perforated, rear door perforated), lockable and removable side panels, and a welded frame construction for stability.	13,635.00	Each	Rupees Thirteen Thousand Six Hundred ThirtyFive Only	13,635.00
253	2.00	Supply, Installation, Testing, and Commissioning (SITC) of 1U horizontal cable manager for a 19-inch rack , made of powder-coated steel with a black finish. The manager shall feature multiple D-rings, typically 5 to 7, to provide organized routing and support for patch cables. The design should facilitate easy moves, adds, and changes while maintaining proper cable bend radius. Includes all necessary M6 cage nuts and screws for mounting.	282.80	Each	Rupees Two Hundred EightyTwo Paise Eighty Only	565.60
254	24.00	SITC of PIGTAIL LC SM SIMPLEX LENGTH- 1m [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	779.72	Each	Rupees Seven Hundred SeventyNine Paise SeventyTwo Only	18,713.28
255	1.00	SITC of Patch Panel Cat 6 UTP Keystone Type- 24 Port-Fully Loaded [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	4,400.57	Each	Rupees Four Thousand Four Hundred Paise FiftySeven Only	4,400.57
256	1.00	Supply, installation, and commissioning of a 24-Port 10/100/1000 Mbps Layer 2 Managed Gigabit Switch with 2 SFP uplink ports, suitable for standard 19" rack mounting. The switch shall support VLAN, QoS, STP/RSTP/MSTP, SNMP, and have a minimum switching capacity of 56 Gbps. It must include all necessary accessories (mounting kit, power cord, etc.), be UL/CE/FCC Class A certified, and have an internal power supply. Scope includes delivery, rack installation, configuration, testing, and documentation. Minimum 3-year OEM warranty required.	23,048.20	Each	Rupees TwentyThree Thousand FourtyEight Paise Twenty Only	23,048.20
257	2.00	SITC of PATCH CORD LC-LC SM DUPLEX LENGTH- 3m [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	1,901.83	Each	Rupees One Thousand Nine Hundred One Paise EightyThree Only	3,803.66
258	80.00	SITC of O. F.cable 06F Outdoor - Armoured Unitube SM - HDPE Sheath [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	50.50	Mtr.	Rupees Fifty Paise Fifty Only	4,040.00
259	2.00	Supply & Installation OFC Patch Cord [LC - LC, Single Mode, 01 Mtrs]	424.20	Each	Rupees Four Hundred TwentyFour Paise Twenty Only	848.40
260	2.00	Supply & Installation OFC Fiber Module [01G SFP, Single Mode]	1,919.00	Each	Rupees One Thousand Nine Hundred Nineteen Only	3,838.00
261	1.00	Supply, installation, and configuration of a compact firewall device suitable for securing the network. The firewall shall provide essential security features including stateful packet inspection, basic intrusion prevention, URL filtering, and VPN support for secure remote access. It must efficiently handle the expected network traffic without impacting performance and support multiple user profiles and security zones. The scope includes delivery, physical installation, integration with existing network infrastructure, configuration according to library security policies, testing, and commissioning. Training for basic operation and administration shall be provided. The device shall come with a minimum one-year warranty and technical support from the OEM.	85,244.00	Each	Rupees EightyFive Thousand Two Hundred FourtyFour Only	85,244.00

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
262	3.00	Supply, installation, testing, and commissioning of complete Wi-Fi system including wireless access points (indoor/outdoor as specified), wireless controllers, network switches, structured cabling, mounting accessories, PoE injectors or PoE switches as required, configuration, integration with existing LAN infrastructure, and provisioning for seamless wireless connectivity throughout the designated area. The system shall support the latest Wi-Fi standards (minimum Wi-Fi 6 / 802.11ax), ensure high-speed internet access, robust security protocols (WPA3), centralized management, load balancing, roaming capabilities, and scalability for future expansion. All equipment shall be from approved makes, compliant with relevant industry standards, and installed as per manufacturer's guidelines and project specifications. The scope includes necessary civil and electrical works, testing, labeling, documentation, and training to client personnel, complete in all respects.	60,599.99	Each	Rupees Sixty Thousand Five Hundred NinetyNine Paise NinetyNine Only	1,81,799.98
263	32.00	CCTV : Supply, installation, testing, and commissioning of STQC-certified dome-type IP CCTV camera with vandal-proof metal housing, secure firmware, encrypted video transmission, and compliance with MeitY Essential Requirements; to be fully integrated, configured, and commissioned as a complete, operable surveillance unit in accordance with the contract specifications	13,635.00	Each	Rupees Thirteen Thousand Six Hundred ThirtyFive Only	4,36,320.00
264	7.00	Supply, installation, testing, and commissioning of a 5 MP STQC-certified bullet-type IP CCTV camera with vandal-proof metal housing, secure firmware, encrypted video transmission, and compliance with MeitY Essential Requirements; to be fully integrated, configured, and commissioned as a complete, operable surveillance unit per contract specifications.	15,150.00	Each	Rupees Fifteen Thousand One Hundred Fifty Only	1,06,050.00
265	39.00	Supply & Installation CCTV Back Box [IP65]	151.50	Each	Rupees One Hundred FiftyOne Paise Fifty Only	5,908.50
266	728.00	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	33.33	Mtr.	Rupees ThirtyThree Paise ThirtyThree Only	24,264.24
267	728.00	SITC of CAT6 UTP 23AWG Solid: Per Meter [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	43.43	Mtr.	Rupees FourtyThree Paise FourtyThree Only	31,617.04
268	2.00	SITC of Patch Panel Cat 6 UTP Keystone Type- 24 Port-Fully Loaded [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	4,400.57	Each	Rupees Four Thousand Four Hundred Paise FiftySeven Only	8,801.14
269	2.00	Supply, Installation, Testing, and Commissioning (SITC) of 1U horizontal cable manager for a 19-inch rack , made of powder-coated steel with a black finish. The manager shall feature multiple D-rings, typically 5 to 7, to provide organized routing and support for patch cables. The design should facilitate easy moves, adds, and changes while maintaining proper cable bend radius. Includes all necessary M6 cage nuts and screws for mounting.	282.80	Each	Rupees Two Hundred EightyTwo Paise Eighty Only	565.60
270	38.00	SITC of PIGTAIL LC SM SIMPLEX LENGTH- 1m [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	779.72	Each	Rupees Seven Hundred SeventyNine Paise SeventyTwo Only	29,629.36
271	2.00	SITC of 24 x 10/100/1000BASE-T PoE ports 4 x Gigabit RJ45/SFP Combo ports Advanced L2 switching and security features L2+ Static Routing Optional "standard mode" or "surveillance mode" management user interface 193 W PoE budget [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	31,996.80	Each	Rupees ThirtyOne Thousand Nine Hundred NinetySix Paise Eighty Only	63,993.60
272	2.00	SITC of PATCH CORD LC-LC SM DUPLEX LENGTH- 3m [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	1,901.83	Each	Rupees One Thousand Nine Hundred One Paise EightyThree Only	3,803.66
273	2.00	Supply and installation of a 24-channel Network Video Recorder (NVR) with support for up to 8 SATA hard drives and capable of handling video input resolutions up to 12MP for both live preview and playback. The NVR shall support H.264/H.265 video compression, provide simultaneous multi-channel recording and playback, and feature user-friendly interface for remote monitoring via web and mobile apps. It must include advanced functionalities such as motion detection, alarm management, and network redundancy options. The unit shall support PoE ports (if applicable) and be compatible with standard IP cameras.	64,502.64	Each	Rupees SixtyFour Thousand Five Hundred Two Paise SixtyFour Only	1,29,005.28
274	2.00	Supply and installation of 6TB Surveillance-grade Hard Disk Drive (HDD) suitable for continuous 24x7 operation in CCTV/DVR/NVR systems. The HDD shall be specifically designed for video surveillance applications with enhanced reliability, high write endurance, and optimized for multiple HD video stream recording. It must support SATA III interface (6 Gbps), have a minimum spindle speed of 5400 RPM or higher, and include vibration resistance and thermal management features. Scope includes delivery, integration with existing recording system (DVR/NVR), formatting, testing, and ensuring proper recording functionality. HDD must be from a reputed brand	15,806.50	Each	Rupees Fifteen Thousand Eight Hundred Six Paise Fifty Only	31,613.00
275	24.00	PA SYSTEM : Supplying and erecting ceiling speaker with rated power of 6 watt /power tapping 30/15/7.5 watt available,opening angle 180 degree H * 77 degree V ,sound pressure level 88 dB ,frequency response of 70Hz to 20KHz [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	1,212.00	Each	Rupees One Thousand Two Hundred Twelve Only	29,088.00
276	1.00	SITC of 16 Zone Standalone Voice Alarm controller 19" 2U rack mount type with Built in Media Player with USB (MP3/ WAV/FLAC), Bluetooth V5.0, FM Radio functions, SD CARD , Pre-recorded Evacuation messages and fire alarm integration supported	1,43,369.50	Each	Rupees One Lakh FourtyThree Thousand Three Hundred SixtyNine Paise Fifty Only	1,43,369.50
277	1.00	Supply and installation of a Voice Alarm Call Station designed for emergency communication and public address in safety and security systems. The call station shall support clear two-way voice communication, with built-in microphone and speaker, and include features such as call initiation, emergency signaling, and integration capability with existing voice alarm or public address systems. It should be rugged, wall-mountable, and compliant with relevant safety standards. Scope includes delivery, installation, wiring, integration with the alarm control system, functional testing, and commissioning. The product must carry a minimum one-year OEM warranty.	42,561.40	Each	Rupees FourtyTwo Thousand Five Hundred SixtyOne Paise Forty Only	42,561.40
278	1.00	Supplying & erecting Amplifier having following specification: Power Output :250W (RMS) (300W Max.) inputs : 6 Misc. & 2 Aux. frequency Response :50-1500HZ (3db Tone Controls :Cut & Boost type LED Meter :5 LED Arrays The amplifier suitable to operate 240V A.C.& 24volt D.C. (Battery) with automatic changeover from AC to Battery operation, duly protected by wrong Battery Polarity connections. [[Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	11,298.87	Each	Rupees Eleven Thousand Two Hundred NinetyEight, Paise EightySeven Only	11,298.87
279	297.00	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	33.33	Mtr.	Rupees ThirtyThree Paise ThirtyThree Only	9,899.01
280	297.00	Supply, Installation, Testing, and Commissioning (SITC) of: High-quality, low-impedance, 2-core, 1.5 sqmm speaker cable for the connection of loudspeakers to the voice alarm amplifier/controller. The cable must be suitable for both normal public address and emergency voice alarm applications, ensuring clear and reliable audio signal transmission	22.22	Mtr.	Rupees TwentyTwo Paise TwentyTwo Only	6,599.34

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
281	1.00	FIRE DETECTION SYSTEM : Supply & Installation Fire Alarm Panel Addressable Type with Two Loop & With battery Backup	93,778.50	Each	Rupees NinetyThree Thousand Seven Hundred SeventyEight Paise Fifty Only	93,778.50
282	32.00	Supply & Installation Multisensor Detector	2,171.50	Each	Rupees Two Thousand One Hundred SeventyOne Paise Fifty Only	69,488.00
283	32.00	Supply & Installation Response Indicator	858.50	Each	Rupees Eight Hundred FiftyEight Paise Fifty Only	27,472.00
284	3.00	Supply & Installation Manual Call point	2,666.40	Each	Rupees Two Thousand Six Hundred SixtySix Paise Fourty Only	7,999.20
285	3.00	Supply & Installation Hooter	1,060.50	Each	Rupees One Thousand Sixty Paise Fifty Only	3,181.50
286	3.00	Supply & Installation Signal Module	3,040.10	Each	Rupees Three Thousand Fourty Paise Ten Only	9,120.30
287	3.00	Supply & Installation Isolator Module	2,424.00	Each	Rupees Two Thousand Four Hundred TwentyFour Only	7,272.00
288	382.00	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	62.62	Mtr.	Rupees SixtyTwo Paise SixtyTwo Only	23,920.84
289	9.00	EPBX SYSTEM : SITC of ABS back box [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	294.92	Each	Rupees Two Hundred NinetyFour Paise NinetyTwo Only	2,654.28
290	9.00	SITC of Face Plate - Single (Keystone Jack,square) [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	90.90	Each	Rupees Ninety Paise Ninety Only	818.10
291	1.00	SITC of Digital/ PCM/ TDM EPABX System having SMT design, system with flexible universal slots. Inbuilt Auto attendant facility, Minimum 150 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 Compatible : ISDN	45,398.49	Each	Rupees FourtyFive Thousand Three Hundred NinetyEight Paise FourtyNine Only	45,398.49
292	1.00	Providing & erecting main Distribution (MDF) indoor type , back mounted frame as per DoT standard approved with krone strips (b) Suitable for 20 pair	1,368.55	Each	Rupees One Thousand Three Hundred SixtyEight Paise FiftyFive Only	1,368.55
293	14.00	Supplying & erecting push button type telephone instrument having speaker phone Caller ID & speaker phone with one touch memory (min.6 nos.& 99 memories with display system Single line [Approved by Competent Authority i.e. not Below the rank of Executive Engineer]	898.90	Each	Rupees Eight Hundred NinetyEight Paise Ninety Only	12,584.60
294	380.00	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	33.33	Mtr.	Rupees ThirtyThree Paise ThirtyThree Only	12,665.40
295	425.00	SITC of CAT6 UTP 23AWG Solid : Per Meter [Approved by Competent Authority i.e. not Below the rank of Executive Engineer	43.43	Mtr.	Rupees FourtyThree Paise FourtyThree Only	18,457.75
SUB EST-04 (ELV Work)						18,50,418.96
296	1.00	Fire Fighting Work : Electric Motor Driven Hydrant Pump Supplying,Installing, testing and commissioning of Fire authority approved Electrical driven fire pump suitable for automatic/ manual operation consisting of the following-Rates for erection of pump only Horizontal split casing, high pressure, single/ multistage centrifugal type fire pump having cast iron body, bronze impeller,stainless steel shaft & capable of delivering 1280 LPM against a total head of 40Mtr while running at 2900 RPM complete with proper connection to suction and delivery line, and including bypass arrangement for testing of pumps as per the requirement. Suitable mechanical seal with mounting aggangement shall be included, having a name plate indicating suction, delivery, head, discharge, stages, RPM and direction of rotation. Y Stainers at pump input shall be provided as per manufacturer requirements. 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 not exceed 120% of rated head. Squirrel cage, induction motor, TEFC type suitable for 415 + 10%V, 3 phase, 50 Hz, AC supply, of suitable HP rating for the above pump with synchronous speed of 2900 RPM conforming to IP 55 protection & class 'F' insulation. The motor shall conform to IS 325 1978 (up to date) with flexible coupling and coupling guard . Factory Fabricated Common base plate for mounting pump and motor fabricated of mild steel channel as per manufacturer's recommendation with heavy duty Anti Vibration pads (4 Nos., heavy duty). Grouting bolts to be provided and installed by vendor at his cost Flexible Coupling and coupling guard for direct coupling of pump and motor. Drain Pipe with Valve. Main Fire Pump Discharge : 1280 LPM Pumping Head : 40 M Pump Size : 30 HP Rate should included interconnection cables and Cable box if reqd for cable conn. to motor.	1,36,350.00	set	Rupees One Lakh ThirtySix Thousand Three Hundred Fifty Only	1,36,350.00

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
297	1.00	Electrical Motor Driven Jockey Pump Supplying, installing, testing & commissioning of fire authority approved electrically driven Jockey pump suitable for automatic/manual operation consisting of the following: Horizontal / Vertical mounted multistage jockey pump having cast iron body, S.S. impeller, stainless shaft with mechanical seal capable of delivering 180 LPM against total head of 30 Mtr while running at 2900 RPM complete. The system shall be complete with necessary pressure gauge with gun metal shut off cock on delivery side including bypass arrangement for testing of working of the pumping set as required. The pump should meet the requirement of IS 15105:2002 and must be approved by the local fire authority. Y-Stainers at pump input shall be provided as per manufacturer requirements. Squirrel cage induction motor suitable for 415 + 10%V, 3 phase, 50 Hz, AC supply of suitable HP rating for the above pump with synchronous speed of 2900 RPM T.E.F.C type connected to pump with flexible coupling and coupling guard. Factory fabricated Common base plate for mounting pump and motor fabricated of mild steel channel as per manufacturer's recommendation with heavy duty 4 Nos. Anti Vibration pads, (Cushy foot). grouting bolts to be provided and installed by the vendor at his cost. Suitable reinforced cement concrete pump foundations as per manufacturer's design including foundation bolts, washers as required. Drain pipe with valve (25 mm dia) Jockey Pump :- Discharge : 180 LPM Pumping Head : 30 MTR Pump Size : 10 HP Rate shall include inter connecting cables and cable box if reqd for cable conn to motor	75,750.00	set	Rupees SeventyFive Thousand Seven Hundred Fifty Only	75,750.00
298	1.00	Diesel Fire Pump Supplying, Installation, Testing and commissioning of Diesel engine driven fire pump suitable for automatic operation and consisting of following: Horizontal type, centrifugal End Suction pump of cast iron body & bronze impeller, mechanical seal to ensure a minimum pressure of 3.5 kg / sq.cm. at highest and farthest outlet at specified flow of 137 m3/Hour@ 40M. head conforming to IS 1520. with M.S.fabricated common base plate, coupling, coupling guard, foundation bolts etc. as required. Diesel Fire Pump Discharge : 1280 LPM Pumping Head : 40 M Pump Size : 30 HP	3,48,450.00	set	Rupees Three Lakh FourtyEight Thousand Four Hundred Fifty Only	3,48,450.00
299	1.00	Fire pump panel (Combined for All Pumps) and electrical works - Starter panel with star delta or as per CFO approved starters rated to suite pump HP with necessary protection feautres like SPP / ELR / OL / SC / phase and on off indicating lamps. The busbars shall be of Al - 0.8 A / sq mm size. Panel shall be fabricated from 14G sheet steel with seven tank process powder coated and shall be min IP 52. Panel shall have Ammeter / Voltmeter and kWh meter. Cabling / earthing from panel to pump shall be scope of vendor without any extra cost. Cabling - supply / laying and terminating, shall be Al XLPE armoured / Cu XLPE armoured / as per manufacturers specifications with necessary terminal box to terminate the cables. Panel shall be rated min for 25KA fault level. Cable trays - hot dip GI ladder type 16 gauge with required supports shall be used for cabling. Panel shall have one incomer MCCB / ACB of required rating where by incoming supply and earthing shall be terminated by electrical contractor. Starters shall be suitable for respective motors. panel to take inputs from pressure switch/on-off switch . Flow switch wiring shall be in suitable mms pvc consults. Panel should be manufactured by CPRI approved panel builder	2,22,200.00	Each	Rupees Two Lakh TwentyTwo Thousand Two Hundred Only	2,22,200.00
300	1.00	Supply, installation, testing and commissioning of CAST IRON Y-TYPE STRAINER (flanged) PN-1.6 ; body - C.I., Screen stainless steel a.150 mm dia	15,326.75	Each	Rupees Fifteen Thousand Three Hundred TwentySix Paise SeventyFive Only	15,326.75
301	3.00	Supplying, installing, testing & commissioning of dial type Pressure Guage having 100 mm dial & range of 0-15 Kg/cm2 with syphon and cock.	2,151.30	Each	Rupees Two Thousand One Hundred FiftyOne Paise Thirty Only	6,453.90
302	3.00	Supplying, installing, testing & commissioning of Pressure Switch required accessories	2,020.00	Each	Rupees Two Thousand Twenty Only	6,060.00
303	1.00	Supply, installation, testing and commissioning of butterfly valve PN 1.6, with s.s seat duly ISI marked complete with Nuts, Bolts, washers, gaskets, confirming to IS 13095, of following sizes as required. a.150 mm dia	4,848.00	Each	Rupees Four Thousand Eight Hundred FourtyEight Only	4,848.00
304	2.00	Supply, installation, testing and commissioning of butterfly valve PN 1.6, with s.s seat duly ISI marked complete with Nuts, Bolts, washers, gaskets, confirming to IS 13095, of following sizes as required. b.100 mm dia	4,646.00	Each	Rupees Four Thousand Six Hundred FourtySix Only	9,292.00
305	1.00	Supply, installation, testing and commissioning of butterfly valve PN 1.6, with s.s seat duly ISI marked complete with Nuts, Bolts, washers, gaskets, confirming to IS 13095, of following sizes as required. c. 80 mm dia	3,838.00	Each	Rupees Three Thousand Eight Hundred ThirtyEight Only	3,838.00
306	3.00	Supply, installation, testing and commissioning of butterfly valve PN 1.6, with s.s seat duly ISI marked complete with Nuts, Bolts, washers, gaskets, confirming to IS 13095, of following sizes as required. d.65 mm dia	3,838.00	Each	Rupees Three Thousand Eight Hundred ThirtyEight Only	11,514.00
307	2.00	Supplying, installing, testing & commissioning of CI dual plate non-return valve of following sizes conforming to IS: 5312 complete with rubber gasket, GI bolts, nuts, washers etc. as required. a.150 mm dia.	5,252.00	Each	Rupees Five Thousand Two Hundred FiftyTwo Only	10,504.00
308	1.00	Supplying, installing, testing & commissioning of CI dual plate non-return valve of following sizes conforming to IS: 5312 complete with rubber gasket, GI bolts, nuts, washers etc. as required. b.65 mm dia	4,141.00	Each	Rupees Four Thousand One Hundred FourtyOne Only	4,141.00
309	66.00	Supply, Installation, Testing and Commissioning of the following sizes of flange jointed / screwed / welded, M.S. Pipes of Class C (Medium class) ISI marked including accessories such as MS bracket, U clamps with Anchor fasteners, tees / elbows / reducers / couplings / unions / bends / flanges etc., and laying on the surface including painting with two coats of anticorrosive primer and two coats of approved red enamel paint after laying and testing after Installation etc. as per specifications complete as required. 150 mm	1,424.10	Mtr.	Rupees One Thousand Four Hundred TwentyFour Paise Ten Only	93,990.60
310	55.00	Supply, Installation, Testing and Commissioning of the following sizes of flange jointed / screwed / welded, M.S. Pipes of Class C (Medium class) ISI marked including accessories such as MS bracket, U clamps with Anchor fasteners, tees / elbows / reducers / couplings / unions / bends / flanges etc., and laying on the surface including painting with two coats of anticorrosive primer and two coats of approved red enamel paint after laying and testing after Installation etc. as per specifications complete as required. 100 mm	1,232.20	Mtr.	Rupees One Thousand Two Hundred ThirtyTwo Paise Twenty Only	67,771.00
311	55.00	Supply, Installation, Testing and Commissioning of the following sizes of flange jointed / screwed / welded, M.S. Pipes of Class C (Medium class) ISI marked including accessories such as MS bracket, U clamps with Anchor fasteners, tees / elbows / reducers / couplings / unions / bends / flanges etc., and laying on the surface including painting with two coats of anticorrosive primer and two coats of approved red enamel paint after laying and testing after Installation etc. as per specifications complete as required 80 mm	949.40	Mtr.	Rupees Nine Hundred FourtyNine Paise Fourty Only	52,217.00

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
312	55.00	Supply, Installation, Testing and Commissioning of the following sizes of flange jointed / screwed / welded, M.S. Pipes of Class C (Medium class) ISI marked including accessories such as MS bracket, U clamps with Anchor fasteners, tees / elbows / reducers / couplings / unions / bends / flanges etc., and laying on the surface including painting with two coats of anticorrosive primer and two coats of approved red enamel paint after laying and testing after Installation etc. as per specifications complete as required 65 mm	717.10	Mtr.	Rupees Seven Hundred Seventeen Paise Ten Only	39,440.50
313	83.00	Supply, Installation, Testing and Commissioning of the following sizes of flange jointed / screwed / welded, M.S. Pipes of Class C (Medium class) ISI marked including accessories such as MS bracket, U clamps with Anchor fasteners, tees / elbows / reducers / couplings / unions / bends / flanges etc., and laying on the surface including painting with two coats of anticorrosive primer and two coats of approved red enamel paint after laying and testing after Installation etc. as per specifications complete as required 50 mm	585.80	Mtr.	Rupees Five Hundred EightyFive Paise Eighty Only	48,621.40
314	42.00	Supply, Installation, Testing and Commissioning of the following sizes of flange jointed / screwed / welded, M.S. Pipes of Class C (Medium class) ISI marked including accessories such as MS bracket, U clamps with Anchor fasteners, tees / elbows / reducers / couplings / unions / bends / flanges etc., and laying on the surface including painting with two coats of anticorrosive primer and two coats of approved red enamel paint after laying and testing after Installation etc. as per specifications complete as required 40 mm	494.90	Mtr.	Rupees Four Hundred NinetyFour Paise Ninety Only	20,785.80
315	41.00	Supply, Installation, Testing and Commissioning of the following sizes of flange jointed / screwed / welded, M.S. Pipes of Class C (Medium class) ISI marked including accessories such as MS bracket, U clamps with Anchor fasteners, tees / elbows / reducers / couplings / unions / bends / flanges etc., and laying on the surface including painting with two coats of anticorrosive primer and two coats of approved red enamel paint after laying and testing after Installation etc. as per specifications complete as required 32 mm	449.45	Mtr.	Rupees Four Hundred FortyNine Paise FortyFive Only	18,427.45
316	127.00	Supply, Installation, Testing and Commissioning of the following sizes of flange jointed / screwed / welded, M.S. Pipes of Class C (Medium class) ISI marked including accessories such as MS bracket, U clamps with Anchor fasteners, tees / elbows / reducers / couplings / unions / bends / flanges etc., and laying on the surface including painting with two coats of anticorrosive primer and two coats of approved red enamel paint after laying and testing after Installation etc. as per specifications complete as required 25 mm	252.50	Mtr.	Rupees Two Hundred FiftyTwo Paise Fifty Only	32,067.50
317	1.00	Supplying,Installing, testing & commissioning of Weather proof standard fire hose cabinet (750 mm x 600 mm x 300 mm deep) made out of 16 SWG powder coated M.S. sheet having single or double opening glazed (4.0 mm thick glass) shutter including necessary locking arrangement by allen key, stove enamelled Fire red finish (as per IS : 5, shade no. 536) with " Fire Hose" marked on front, suitable for housing 2 nos. 15m long 63 mm dia Hose pipe, 1 No. branch pipe & nozzle spanner (For External Hydrant).	5,151.00	Each	Rupees Five Thousand One Hundred FiftyOne Only	5,151.00
318	4.00	Supply, Installation, Testing and Commissioning of Weather proof Standard Fire Hose Cabinet wall mounting type (450 mm x 600 mm x 250 mm deep) having single or double opening with necessary locking arrangement by allen key suitable for housing 1 nos. hose pipe, 1 no. Branch pipe & nozzle spanner.	1,818.00	Each	Rupees One Thousand Eight Hundred Eighteen Only	7,272.00
319	4.00	Supply ,installation, testing and commissioning S.S. Single Headed Fire Hydrant Valve with 80mm N.B. flanged inlet, 63 mm dia female instantaneous outlet type. S.S. coupling, blankcap, chain, twist release type lug & all accessories Conforming to IS:5290. Including fixing with supports, flanged tapping from wet riser, orifice plate complete as required by the Local Fire Authority.	3,030.00	Each	Rupees Three Thousand Thirty Only	12,120.00
320	4.00	Supply, installation, testing and commissioning non-percolating rubber reinforced lined fire Hose pipe (as per IS:903) of 63 mm dia and 15 mtrs long.	3,232.00	Each	Rupees Three Thousand Two Hundred ThirtyTwo Only	12,928.00
321	4.00	Supply, Installation, Testing and commissioning of 63 mm dia instantaneous pattern aluminium short branch pipe	808.00	Each	Rupees Eight Hundred Eight Only	3,232.00
322	4.00	Supply, installation, testing and commissioning of First Aid Hose Reel equipment conforming to IS:884 comprising of hose reel drum, 8 mm shut off nozzle, Rubber hose reel tubing as per IS: 444 of 25 mm dia x 45 mtr. long, painting, Manual fix type with fixing bracket, anchor fastener, bolts & nuts etc. complete as required by Local Fire Authority.	4,141.00	Each	Rupees Four Thousand One Hundred FortyOne Only	16,564.00
323	4.00	Supply, installation, testing and commissioning of SS Ball Valve. (a) 25mm dia	808.00	Each	Rupees Eight Hundred Eight Only	3,232.00
324	1.00	Supply, installation, testing and commissioning of Cast Iron Four Way Fire Brigade Inlet as per IS:904 having 63 mm dia inlet with blank cap and chain with necessary fittings, flanges, nut bolts etc. complete as required.	4,848.00	Each	Rupees Four Thousand Eight Hundred FortyEight Only	4,848.00
325	1.00	Supply, Installation, Testing and Commissioning of Gun Metal Air Release Valve with necessary fittings. Size: 25 mm (For Riser)	3,535.00	Each	Rupees Three Thousand Five Hundred ThirtyFive Only	3,535.00
326	47.00	Supply, Installation, Testing and commissioning of Quartzoid Bulb type Sprinkler Heads. (a) Pendent Sprinkler 57°C - standard response	353.50	Each	Rupees Three Hundred FiftyThree Paise Fifty Only	16,614.50
327	3.00	Supply, installation, testing and commissioning of ABC type Fire Extinguisher of 6.0 kg confirm to IS:15683, with ISI marked / TAC approved fitted with required accessories including wall suspension brackets.	1,424.10	Each	Rupees One Thousand Four Hundred TwentyFour Paise Ten Only	4,272.30
328	3.00	Supply, installation, testing and commissioning of Carbon Dioxide (Co2) type Fire Extinguisher of 4.5 kg confirm to IS:15683, with ISI marked / TAC approved fitted with required accessories including wall suspension brackets.	3,838.00	Each	Rupees Three Thousand Eight Hundred ThirtyEight Only	11,514.00
329	3.00	Supplying,Installing, testing & commissioning of fire alarm and pump trigger system as per requirement and specification consisting of following items. Manual call point:	656.50	Each	Rupees Six Hundred FiftySix Paise Fifty Only	1,969.50
330	3.00	Supplying,Installing, testing & commissioning of fire alarm and pump trigger system as per requirement and specification consisting of following items. Hooters:	656.50	Each	Rupees Six Hundred FiftySix Paise Fifty Only	1,969.50
331	3.00	Supplying,Installing, testing & commissioning of fire alarm and pump trigger system as per requirement and specification consisting of following items. Pump On / Off switch:	505.00	Each	Rupees Five Hundred Five Only	1,515.00
332	66.00	Supplying,Installing, testing & commissioning of fire alarm and pump trigger system as per requirement and specification consisting of following items. 4 core 1.5 sq.mm cu. Flexible wire	202.00	MTR	Rupees Two Hundred Two Only	13,332.00
333	55.00	Supplying,Installing, testing & commissioning of fire alarm and pump trigger system as per requirement and specification consisting of following items. 2 core 1 sq.mm cu. Flexible wire	65.65	MTR	Rupees SixtyFive Paise SixtyFive Only	3,610.75
334	30.00	Providing and fixing M.S. structural work fabricated from standard sections, (MS rounds, angles, channels etc.) including cutting to size, drilling, welding, including cost of fasteners, clamps in RCC structural members as directed, including two or more coats of synthetic paint over one coat of primer after surface preparation including cutting and making good walls (Structural other than pipe support).	106.05	kg	Rupees One Hundred Six Paise Five Only	3,181.50
335	5.00	Painting of above ground lines with two coats of red oxide primer and two coat of synthetic enamel paint (PO.Red)	707.00	Lot	Rupees Seven Hundred Seven Only	3,535.00
336	3.00	Supplying of AUTOGLOW Signages in Block / Small Letters of Specified Sizes: Fire lift size: 4" X 12"	252.50	Each	Rupees Two Hundred FiftyTwo Paise Fifty Only	757.50
337	3.00	Supplying of AUTOGLOW Signages in Block / Small Letters of Specified Sizes: Fire Hydrant: 4" X 12"	252.50	Each	Rupees Two Hundred FiftyTwo Paise Fifty Only	757.50

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
338	3.00	Supplying of AUTOGLOW Signages in Block / Small Letters of Specified Sizes: "DCP" Extinguisher: 8" X 4"	151.50	Each	Rupees One Hundred FiftyOne Paise Fifty Only	454.50
339	3.00	Supplying of AUTOGLOW Signages in Block / Small Letters of Specified Sizes: "CO2" Extinguisher: 8" x 4"	151.50	Each	Rupees One Hundred FiftyOne Paise Fifty Only	454.50
340	3.00	Supplying of AUTOGLOW Signages in Block / Small Letters of Specified Sizes: In case of Fire, do not use lift, use staircase: 8" x 8"	353.50	Each	Rupees Three Hundred FiftyThree Paise Fifty Only	1,060.50
341	50.00	Coating & Wrapping for underground pipe Wrapping Tape(150mm wide x 4mm thick)	1,212.00	sqm	Rupees One Thousand Two Hundred Twelve Only	60,600.00
SUB EST-05 (Fire Fighting Work)						14,22,529.45
342	72.00	Plumbing Work : Water Supply : Providing laying and jointing in true line and level 15mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre 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 materials.	72.65	Rmt	Rupees SeventyTwo Paise SixtyFive Only	5,230.7
343	116.00	Providing laying and jointing in true line and level 25mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre 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 materials.	91.84	Rmt	Rupees NinetyOne Paise EightyFour Only	10,653.4
344	88.00	Providing laying and jointing in true line and level 32mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre 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 materials.	119.15	Rmt	Rupees One Hundred Nineteen Paise Fifteen Only	10,485.2
345	88.00	Providing laying and jointing in true line and level 40mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre 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 materials.	148.12	Rmt	Rupees One Hundred FourtyEight Paise Twelve Only	13,034.3
346	116.00	Providing laying and jointing in true line and level 50mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre 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 materials.	195.67	Rmt	Rupees One Hundred NinetyFive Paise SixtySeven Only	22,697.4
347	1.00	Providing, fixing, jointing and testing, heavy quality cast bronze / brass BALL VALVE / OR WHEEL valves of approved make, including flanges / unions, nuts, bolts, washers, etc. complete, as approved by the Architect and Engineer-in-charge for water supply lines of the following Nominal bore (NB) size: 15 mm	909.00	Nos.	Rupees Nine Hundred Nine Only	909.0
348	2.00	Providing, fixing, jointing and testing, heavy quality cast bronze / brass BALL VALVE / OR WHEEL valves of approved make, including flanges / unions, nuts, bolts, washers, etc. complete, as approved by the Architect and Engineer-in-charge for water supply lines of the following Nominal bore (NB) size: 25 mm	1,818.00	Nos.	Rupees One Thousand Eight Hundred Eighteen Only	3,636.0
349	3.00	Providing, fixing, jointing and testing, heavy quality cast bronze / brass BALL VALVE / OR WHEEL valves of approved make, including flanges / unions, nuts, bolts, washers, etc. complete, as approved by the Architect and Engineer-in-charge for water supply lines of the following Nominal bore (NB) size: 32mm	2,777.50	Nos.	Rupees Two Thousand Seven Hundred SeventySeven Paise Fifty Only	8,332.5
350	13.00	Providing, fixing, jointing and testing, heavy quality cast bronze / brass BALL VALVE / OR WHEEL valves of approved make, including flanges / unions, nuts, bolts, washers, etc. complete, as approved by the Architect and Engineer-in-charge for water supply lines of the following Nominal bore (NB) size: 40mm	3,595.60	Nos.	Rupees Three Thousand Five Hundred NinetyFive Paise Sixty Only	46,742.8
351	10.00	Providing, fixing, jointing and testing, heavy quality cast bronze / brass BALL VALVE / OR WHEEL valves of approved make, including flanges / unions, nuts, bolts, washers, etc. complete, as approved by the Architect and Engineer-in-charge for water supply lines of the following Nominal bore (NB) size: 50mm	4,898.50	Nos.	Rupees Four Thousand Eight Hundred NinetyEight Paise Fifty Only	48,985.0
352	6.00	Providing, fixing, jointing and testing, heavy Quality Gun metal or brass Non return valve conforming to IS 778, with screwed / flanged ends, 20 Kg/m2 of approved make, on water supply lines of the following Nominal bore (NB) size: 40mm	2,525.00	Nos.	Rupees Two Thousand Five Hundred TwentyFive Only	15,150.0
353	6.00	Providing, fixing, jointing and testing, heavy Quality Gun metal or brass Non return valve conforming to IS 778, with screwed / flanged ends, 20 Kg/m2 of approved make, on water supply lines of the following Nominal bore (NB) size: 50mm	3,232.00	Nos.	Rupees Three Thousand Two Hundred ThirtyTwo Only	19,392.0
354	204.00	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. (Soil + Waste + Rain Water)	876.90	Rmt	Rupees Eight Hundred SeventySix Paise Ninety Only	1,78,888.0
355	72.00	Providing and fixing to wall ceiling and floor 10.0 Kg. F/Cm2 working pressure poluthene pipes of the following outside Dia. Low density, complete with special falnge compression type fittings, wall clipsetc. including making good the wall ceiling and floor. (D) 40mm (waste water for Sink)	149.30	Rmt	Rupees One Hundred FourtyNine Paise Thirty Only	10,749.5
356	66.00	Providing and fixing to wall ceiling and floor 10.0 Kg. F/Cm2 working pressure poluthene pipes of the following outside Dia. Low density, complete with special falnge compression type fittings, wall clipsetc. including making good the wall ceiling and floor. (C) 32mm (waste water for Wash basin)	126.47	Rmt	Rupees One Hundred TwentySix Paise FourtySeven Only	8,347.2
357	26.00	Providing, fixing, jointing and testing IS 14735 for Drain PVC SWR 'P' - traps of self cleansing design with water seal not less than 50 mm., with or without vent, cutting chases / hole in floors / slabs and bringing the same in proper condition and shape after placing the trap in right position in case of suspended / open plumbing or setting the trap in 1:2:4 CC in case of concealed plumbing , etc. complete, as required. The trap shall be 'P' type of following sizes: 110 x 110 mm OD inlet / outlet	606.00	Nos.	Rupees Six Hundred Six Only	15,756.0
358	26.00	Providing and fixing Heavy class S.S. grating with Mosquito proof S.S. strainer of Chilly or equivalent make, as approved, (cockroach trap) including setting in floor with cement mortor to match with floor finish as per architect requirements.	419.15	Nos.	Rupees Four Hundred Nineteen Paise Fifteen Only	10,897.9
359	13.00	Providing and fixing in position cowl went to pipes. (C) 100mm dia	505.17	Nos.	Rupees Five Hundred Five Paise Seventeen Only	6,567.2

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
360	2.00	Providing and fixing in position cowl went to pipes. (B) 75mm dia.	393.04	Nos.	Rupees Three Hundred NinetyThree Paise Four Only	786.1
361	2.00	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. spread down or hinged grating including the cost of cutting and making good the walls. (for Balcony)	586.27	Nos.	Rupees Five Hundred EightySix Paise TwentySeven Only	1,172.5
362	83.00	Providing laying (to level or slopes) and jointing reinforced concrete Light duty non-pressure pipes I.S. class NP2 of the following internal diameter with collars and butt ends prepared for collar joints including testing of joints complete.(C) 250mm	359.84	Rmt	Rupees Three Hundred FiftyNine Paise EightyFour Only	29,867.0
363	8.00	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. (A) 100mm x 100mm size P type.	1,292.19	Nos.	Rupees One Thousand Two Hundred NinetyTwo Paise Nineteen Only	10,337.6
364	8.00	Supplying and fixing C.I. cover 300mm x 300mm without frame for Gully trap (Standard pattern) te weight of cover to be not less 4.53 Kg.)	497.14	Nos.	Rupees Four Hundred NinetySeven Paise Fourteen Only	3,977.1
365	8.00	Constructing Brick masonry road gully chamber 500mm x 450mm x 600mm including 500mm x 450mm C.I. horizontal grating wih frame complete.	2,017.19	Nos.	Rupees Two Thousand Seventeen Paise Nineteen Only	16,137.5
366	8.00	Constructing Brick masonry road gully chamber 450mm x 450mm x 775mm with vertical gating complete.	2,545.86	Nos.	Rupees Two Thousand Five Hundred FortyFive Paise EightySix Only	20,366.9
367	8.00	C.I. Cover without frame 455mm x 610mm	965.49	Nos.	Rupees Nine Hundred SixtyFive Paise FortyNine Only	7,723.9
368	8.00	Extra over items 24.44 for every additional depth of 0.1M. Of part thereof beyond 450mm depth for Brick masonry chamber.(iii) for 600mm x 850mm size.	325.59	Nos.	Rupees Three Hundred TwentyFive Paise FiftyNine Only	2,604.7
369	8.00	Constructing brick masonry chamber for underground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35Kg/ Cm2 in C.M. 1:5 C.I. cover with frame (Light duty) 455mm x 610mm internal dimensions total weight of cover with frame to be not less than 38Kg. (Wt. of cover 23 Kg.) and Wt. of frame 15Kg.) (R.C.C. 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.(iii) Inside dimensions 600mm x 850 mm and 450mm deep for pipe lines with three or more inlets.	7,180.44	Nos.	Rupees Seven Thousand One Hundred Eighty Paise FortyFour Only	57,443.5
370	8.00	C.I. Cover without frame 600mm x 850mm	4,331.02	Nos.	Rupees Four Thousand Three Hundred ThirtyOne Paise Two Only	34,648.2
371	8.00	Extra over items 24.44 for every additional depth of 0.1M. Of part thereof beyond 450mm depth for Brick masonry chamber.(iii) for 600mm x 850mm size.	325.59	Nos.	Rupees Three Hundred TwentyFive Paise FiftyNine Only	2,604.7
372	1.00	Constructing Manhole with R.C.C. top slab in 1:2:4 mix (1- cement :2-coarse sand : 4-graded stone aggregate 20mm nominal size) foundation concrete 1:3:6 mix (1-cement : 3- coarse sand :6-Brick bats 40 + 50mm size) inside plastering 15mm thick with Cement Mortar 1:3 (1-Cement : 3-coarse sand) finished with a floating coat of neat cement and making channels in cement concrete 1:2:4 mix (1-Cement :2- Coarse sand :4-stone aggregate 20mm nominal size) finished smooth complete including curing and festing (i) Inside size 900mm x 1200mm and 1.5M. deep including C.I. cover with frame size 560mm diameter total weight of cover and frame to be not less than 128 kgs. (Wt. of cover 64 Kg. and Wt. of frame 64 Kg.)(A) With 230mm thick walls of brick msonry using brick having crushing strength not less than 35Kg. / Sq.cm. in Cement Mortar 1:5 (1- Cement: 5-Coarse sand) (1) A type depth 0.90 Metre for 150mm diameter sewer.	11,042.74	Nos.	Rupees Eleven Thousand FortyTwo Paise SeventyFour Only	11,042.7
373	1.00	(i) Extra rate for constructing B.B. masonry for every additional depth of 0.1M. or Part thereof over item No.24.27 (i) for depth from 0.9M to 1.5M.	522.96	Nos.	Rupees Five Hundred TwentyTwo Paise NinetySix Only	523.0
374	8.00	Supply, Instalation, Testing & commissioning ofrain water "KHURRAH" size 300 x 300 mm required depth with lead flashing around rainwater pipe with one piece lead sheet of 3 mm thick set on a layer of cold bitumen. Including heavy duty CI grating complete as required. complete any other item required to provide standard commissioning and erection as approved by Architects / Consultants. Make and model with all necessary accessories subjected to requirement of Architect/Client/PMC at the time of execution.	1,161.50	Nos.	Rupees One Thousand One Hundred SixtyOne Paise Fifty Only	9,292.0
375	1.00	S.I.T.C. submersible pump set for bore of 200 mm. dia. or more having 3 phase motor capacity about 50-55 H.P discharge capacity having . Lifting and Lowering taken extra. (A) (13 Stage) 100 to 400 L.P.M. discharge at the head 182 to 265 mtrs. suitable for 80 mm dia. Delivery pipe Cat.III	1,17,502.39	NO	Rupees One Lakh Seventeen Thousand Five Hundred Two Paise ThirtyNine Only	1,17,502.4
376	1.00	Installing, testing and commissoing of Pump system comprising of horizontal Submersible Pumps with SS casing, SS impeller, SS Shaft and driven by 415 V AC, 3 phase, 50HZ., motor running at 2900 rpm speed and shall be supplied with all accessories viz., base plate, coupling, motor, VFD based control panel, dry run & overload protection, cabling up to panel, earthing, GI medium duty suction, delivery & header pipes, pressure gauge, pressure switches, pressure transmitter, suction ball valves & delivery ball valves & check valves etc., complete. 200 lpm., 40mtr., (To GROUND FLOOR TO TERRACE TANK) FOR DOMESTIC WATER	50,500.00	Set	Rupees Fifty Thousand Five Hundred Only	50,500.0
377	1.00	Supply, installation, testing & commissioning of Water level controller for the OH tanks with switches, hardwares, interlocking with panel, etc. For Under Ground tank & OH Tank	10,100.00	Set	Rupees Ten Thousand One Hundred Only	10,100.0
			SUB EST-06 (Plumbing Work)			8,23,083.95
Fire NOC/Approval						
378	1.00	Getting Approval/NOC of Fire protection system from local fire authority and any other relevant statutory authority at initial and various other stages of work, including preparation of report/drawings as per fire authority.	1,76,750.00	Job	Rupees One Lakh SeventySix Thousand Seven Hundred Fifty Only	1,76,750.0
			Fire NOC/Approval			1,76,750.00
LESS CREDIT VALUE						
379	20.00	Credit Value for Door with Frame	808.00	Each	Rupees Eight Hundred Eight Only	16,160.0
380	30.00	Credit Value for Window with Frame	404.00	Each	Rupees Four Hundred Four Only	12,120.0
381	135.88	Credit Value for Flooring	25.25	Sqm	Rupees TwentyFive Paise TwentyFive Only	3,431.0
382	13.00	Credit Value for Chair	959.50	Each	Rupees Nine Hundred FiftyNine Paise Fifty Only	12,473.5

Name Of Work : Reconstruction of Archaeology Office Building at Bhuj.						
Schedule - B						
Sr. No.	Qty	Item of Work	In Rupees	Unit	Amount In Words	Total Amount
383	76.63	Credit Value for brick	181.80	Cum	Rupees One Hundred EightyOne Paise Eighty Only	13,931.2
384	14606.40	Credit Value for steel	25.25	Kg	Rupees TwentyFive Paise TwentyFive Only	3,68,811.6
385	6.00	Credit Value for Bib Tap / Pillar Cock	30.30	Each	Rupees Thirty Paise Thirty Only	181.8
					Total Amount of Credit Value	4,27,109.02
		Total Amount (Civil, Interior, Furniture, Bore-Well, Electrical, ELV, Fire Fighting, & Plumbing Work)			Total Amount	4,75,94,201.89
		Rupees Four Crore SeventyFive Lakh NinetyFour Thousand Two Hundred One Paise EightyNine Only				

I/We am/are willing to carry out the work at.....% above/below percent(Should be written in figures and words) of the estimated rate

Estimated amount put to tender
Deduct.....% below
Net
In words

Estimated amount put to tender
Add.....% Above
Net
In words

Notes:

- 1 The Contractor shall exhibit a board with detailed specification and details of work as directed by the Engineer-In-Charge for which no extra payment shall be made.
- 2 The labour cess will be deducted as per prevailing rules i.e. 1% of the work done.
- 3 GST and Income tax TDS will be deducted at a source while making payments of bills
- 4 In all R.C.C. Items in Rate Analysis Standard Cement Consumption has been taken as per Govt. G.R.: PRC-10/2017 Cement Consumption/16/C Date:11/05/2017 as stated

Signature of Contractor with Seal

Signature of Contracting Authority with Seal