

Assam Petro-Chemicals Limited
Civil Engineering Section

Schedule Of Rates: Refn :NIT No. APL/Civil/Maint/2017-18/ 45 (Re-Tender NIT No: APL/Civil/Maint/2018-19/16)

PRICE BID (This Price Bid is revised from the original Price Bid)

Name of work: “Complete Renovation of the First Floor of Administrative Building”).

1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
Part - I : Civil, Sanitary & Water Supply Works						
1) P.C.C / R.C.C. / D.P.C. WORK						
1.1	Plain cement concrete work with coarse aggregate of sizes 13mm to 32mm in foundation bed for footings, steps, walls, brick work etc. as directed and specifoed including dewatering if be measured and paid separately)					
	a) In Prop. 1 cement : 3 Sand : 6 Coarse agg. by volume	Cum	2.94			
1.2	Providing and laying plain/reinforced cement concrete work with coarse sand & 20 mm down graded stone aggregate including dewatering if necessary and curing complete supply of materials but excluding cost of form work and reinforcement (form work and rein-forcement will be measured and paid separately)					
	Using mixture machine					
	B) In super structure from plinth level.					
	II) Columns, pillars, posts, struts, suspanded floor, roof, landing, shelf and support, balcony, lintel,sill band , beam, girder, cantilever,staircase including preparing of top surface and finishing of nosing.					
	N) Without using admixture, plasticiser					

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	b) M 20 or Prop 1:1.5:3	Cum	0.28			
2) BRICK WORK						
2.1	1st class brick nogged wall in cement mortar including racking out joints and curing complete as directed in super structure above plinth up to 1st floor level (protruding M.S rod/Tor steel of column to be embeded in cement mortar and will be measured and paid separately)					
	(A) 112mm thick brick wall					
	a) In cement mortar in proportion 1:4	Sqm	46.17			
3) SHUTTERING AND FORM WORK						
3.1	Providing form work of ordinary timber planking so as to give a rough finish including centering, shuttering, strutting and propping etc. hight of propping and centering below supporting floor to ceiling not exceeding 4 m and removal of the same for insitu reinforced cement concrete and plain concrete work in					
	Sides and soffits of beams, beam haunching, cantilever girders, bressumers, lintels and horizontal ties					
	a) For depth not exceeding 1.0M					

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	l) Using 25 mm thick plank	Sqm	4.86			
4) PLASETRING AND POINTING						
4.1	15 mm thick cement plaster in two coats, backing coat 15mm and finishing coat 5mm on rough side of single or half brick wall for interior plastering upto 1st floor level including arrises and/or rounded angles not exceeding 80 mm in girth and finished even and smooth including curing complete as directed					
	a) On rough side					
	a) In cement mortar 1:4	Sqm	57.71			
	a) On fair side					
	a) In cement mortar 1:4	Sqm	57.71			
4.2	Supplying and laying of permanent wall finish for interior and exterior walls with surface coating of Heritage Surface Texture of Bakelite Hylam Limited for all types of buildings at all levels as specified and directed by the department.					
	a) Granules(Code: HGR)	Sqm	9.12			

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5) FLOORING :						
5.1	Fitting & fixing of ceramic tiles of approved quality size, shape and thickness not less than 8 mm on floors , skirtings treads and risers of steps over cement mortar bed 10mm thick in prop 1:3 including cutting where necessary finished with flush pointing with Fix -A- Tiles (Choksey/ Sika/ Pedilite/Rouf)/ White cement slurry mixed with approved pigment to match shade of granite slab complete at all levels as specified and directed					
	(Excluding cost of tiles)	Sqm	45.07			
5.2	Fitting & fixing of polished ceramic wall tiles of approved quality size, shape and thickness not less than 8 mm on walls and skirtings over cement mortar bed 10mm thick in prop 1:3 including cutting where necessary finished with flush pointing with Fix -A- Tiles (Choksey/ Sika/ Pedilite/Rouf)/ White cement slurry mixed with approved pigment to match shade of tiles complete at all levels as specified and directed					
	(Excluding cost of tiles)	Sqm	233.99			

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5.3	Fitting & fixing of vitrified floor tiles of approved quality of special size, shape and thickness not less than 18 mm on floors, skirtings, risers, and treads of steps over 15mm thick base of cement mortar in prop 1:3 (1 cement :3 coarse sand) including cutting where necessary finished with flush pointing with Fix -A-Tile (Choksey/Sika/ Pedelite/Rouf/ White cement slurry mixed with approved pigment to match shade of tiles, mixed with approved pigment to match the shade of the tiles, complete at all levels as specified and directed polished ceramic wall tiles of approved quality size, shape and thickness not less than 8 mm on walls and skirtings over cement mortar bed 10mm thick in prop 1:3 including cutting where necessary finished with flush pointing with Fix -A- Tiles (Choksey/ Sika/ Pedilite/Rouf)/ White cement slurry mixed with approved pigment to match shade of tiles complete at all levels as specified and directed					
	(Excluding cost of tiles)	Sqm	406.89			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
5.4	Providing polished granite slab of approved quality, size, shape and thickness not less than 18 mm on floors, skirtings, treads and risers of steps over cement mortar bed 15 mm thick in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile Choksey/Sika/Pedelite/Rouf) /white cement slurry mixed with approved pigment to match the shade of granite slab, complete at all levels as specified and directed. (Cement plastering to be measured and paid separately). (Coloured pigment should be in conformity with colour of slab and as approved and directed by the Department)					
	(i) Normal Quality					
	(i) With Fix-A-Tile (Choksey/Sika/Pedelite/Rouf)	Sqm	9.80			
6) Grill Work						
6.1	Supplying, fitting and fixing in position reinforcement bars conforming to relevant I.S. Code for R.C.C. work/ R.B. walling including straightening, cleaning, cutting and bending to proper shapes and length as per details, supplying and binding with 20G annealed black wire and placing in position with proper blocks, supports, chairs, spacers etc. complete.					
	a) From Primary Producer: TATA/SAIL/Esser Steel/ Jindal steel/Shyam steel/RINL	Qntl	9.73			

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6.2	Providing, fitting and fixing M.S. Grill of required pattern for winddows / clearstory windows / openings with M.S. flats at required spacing and farmed around square or round M.S. bars with round headed bolts and nuts or screws.					
	a) Ornamental Grill					
	c) Fixed to brickwork/ P.C.C/R.C.C.	Kg	892.98			
7) WOOD WORK						
7.1	Providing wood work in frames (chowkat) of doors, windows, clearstory windows and other similar works wrought, framed and fixed in position in contact with C.C. or brick masonry walls including supplying, fitting and fixing with nails, screws, bolts and nuts complete with M.S. plate hold fasts (4mm X 3mm X 250mm) as per design and embeded in cement concrete block in prop. 1:1:4 and with 2 coats of kiricide oiling to the timber faces in contact with C.C. and masonry as directed and specified.					
	a) With 1st class timber (Hollock / Bonsum)	Cum	1.14			
7.2	Providing and fixing flush door shutters solid core construction with frame of first class hard wood with cross bend and face veneered plywood face panels conforming to relevant I.S. Code including oxidised iron butt hinges (100X75X3.5mm) 6 nos. with necessary wood screws.					
	a) Decorative type face panel and block board core .					

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	l) 35 mm thick	Sqm	32.13			
8) ALUMINIUM DOORS, WINDOWS AND OTHER WORKS :						
8.1	Providing, fitting and fixing coloured anodised aluminium sliding windows and ventilators of standard sections of approved brand (HINDALCO/NALCO/BALCO/JINDAL/OTHER equivalent primary producer) without horizontal glazing bars,joints mitred and welded (manufactured to relevant IS specifications) and providing and fixing handles, angle cleat, rubber gasket, roller, bolting device, locking arrangements, screws etc as required complete as specified and directed for all levels.					
	b) 3 track sliding window .					
	l) 5 mm glass	Sqm	86.13			
8.2	Providing,fitting and fixing anodised aluminium framed glazed doors with anodised aluminium frame made of 63mm x 38mm x 2.5mm section of approved brand with door style of size 50mm x 45mm x 2.0mm, top rails 50mm x 45mm x 2.5mm, middle rail 100mm x 45mm x 2mm and bottom rails 100mm x 45mm x 2.5mm fitted with glazing clip, special type rubber gasket complete including hydraulic floor spring, pivot, tower bolt in each leaf, aluminium door handle, lock, angles, cleat etc complete as specified and directed by the department at all levels.					

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	(iv) Prelaminated Board	Sqm	18.90			

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8.3	<p>Supplying, fitting, fixing and painting where necessary (one coat primer and two coats of paint) M/F Suspended Ceiling which includes G.I. perimeter channels of size 0.55mm thick (having one flange of 20mm and another flange of 30mm and a web of 27mm) along with perimeter of ceiling, screw fixed to brick wall/ partition with the help of nylon sleeves and screws, at 610mm c/c. Then suspending G.I. intermediate channels of size 45mm (0.9mm thick with two equal flanges of 15mm each) from the soffit at 1220mm c/c with ceiling angle of width 25mmx10mmx0.55mm thick fixed to soffit with G.I.cleat and steel expansion fasteners. Ceiling section of 0.55mm thickness having knurled web of 51.5mm and two equal flanges of 26mm each with lips of 10.5mm are then fixed to the intermediate channel with the help of connecting clip and in direction perpendicular to the intermediate channel at 457mm c/c, 9.5mm/12.5mm tapered edge Gypboard (conforming to IS:2095-1982) is then screw fixed to ceiling section with 25mm long drywall screws at 230mm c/c. Screw fixing is done mechanically either with screw driver or drilling machine with suitable attachment. Finally, the boards are to be jointed and finished so as to have a flush look which includes filling and finishing the tapered and square edges of the boards with jointing compound, joint paper tape and two coats of drywall topcoat suitable for Gypboard complete at all levels as specified and directed. (For light fittings, providing opening for doors, window, ventilators etc, cut out made with frame of perimeter channel supported suitably to be measured and paid separately where necessary).</p>					

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	i)12.5mm thick	Sqm	116.48			
8.4	Providing, fitting and fixing frame work for wall panelling with Hollock/ Bonsum/ Sundi battens of size 50mmx25mm fixed over tapering plugs made out of trapezoidal section having base 50mmx50mm at the bottom and 38mmx38mm at the top with depth of 50mm embeded in cement sand mortar in prop1:3 and spaced 450mm to 500mm apart complete with counter sunk wood screw of 50mm length.	SQ.M.	68.11			
8.5	Providing and fixing decorative type veneered particle board lining with butt joint leaving a gap of 10mm as per drawing including fitting and fixing with countersunk screws with the frame work (frame work and cover fillets to be measured and paid separately).					
	(A) Decorative					
	i) 12 mm thick.	Sqm	68.11			

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8.6	Supplying, fitting, fixing and painting where necessary (one coat primer and two coats of paint) wall lining which includes 12.5mm thick Louvertone/ Sundance/ Cratone/ Fulltone (slit) Gypboard ceiling panels of size 595mmx595mm (conforming to IS:2095-1982) screw fixed to the Ceiling section of size 0.55mm thick having a knurled web of 51.5mm and two equal flanges of 26mm each with lips of 10.5mm made of G.I. Steel placed at 298mm c/c in perimeter channels of size 0.55mm thick having one flange of 20mm and flange of 30mm and a web of 27mm made of G.I. Steel fixed to the floor & ceiling with nylon sleeves & wood screws at 600mm c/c.Finally the boards are to be jointed and finished so as to have a Flush look which includes filling and finishing with jointing Compound, joint paper tape, two coat drywall top coat suitable for Gypboard complete as specified and directed at all levels (Glass wool to be measured and paid separately) (For light finishing, skirting providing opening for doors, windows, ventilators etc. cut out made with the frame of perimeter channel supported suitably to be measured and paid suitably when necessary).					
	M/F wall lining with Acoustic Type Fissured (Cratone) Gypboard 12.5mm thick (NRC value=0.57 with 50mm glass wool mat backing).	Sqm	25.92			
8.7	Extra for providing Twiga Insul glass wool mat backing with chicken mesh cover of Twiga Fibre Glass insulation as specified and directed at all levels.					

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	50mm thick	Sqm	25.92			
8.8	Providing and fixing 1st class timber moulded beading of size 25mm x 15mm around panel inserts of doors with countersunk wood screws including applying a coat of wood preservative on unexposed surface.					
	(b)With Bonsum/ Sundi wood.	Rm	125.00			
8.9	Providing and fixing 25mm thick wooden shutters for cup board including black enamelled M.S butt hinges (75mmx 40mmx1.12mm) 6 nos. with necessary wood screws (fully panelled)					
	f) With block board (one side Teak and other sidecommercial 19mm/20mm thick)	Sqm	23.31			
9) PAINTING:						
9.1	Applying primary coat over new steel and other metal surfaces upto 100 mm in width or grith after preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter and scoured with wire brushes fine steel wood scrappers and sand paper.					
	a) With ready mixed red lead red oxide primer	Sqm	215.33			

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9.2	Painting two coats (excluding priming coat) on new steel and other metal surfaces with enamel paint of approved brand and manufacture(Asian paint/Berger paint/ICI paint/ J & N paint/Nerolac to give an even shade including cleaning the surface of all dirt, dust and other foreign matter .					
	(l) Surfaces over 100 mm in width or girth					
	b) High gloss (Asian paint/ Berger paint/ ICI paint / J& N paint / Nerolac)	Sqm	215.33			
9.3	Applying priming coat over new wood based surfaces over 10 cm in width/grith after and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter, sand papering and knotting.					
	a) With ready mixed paint, wood primer (white).	Sqm	80.33			
9.4	Painting two coats (excluding priming coat) on new wood and wood based surfaces with enamel paint to give an even shade including cleaning the surface of dirt, dust and other foreign material , sand papering and stopping					
	(l) Surfaces over 100 mm in width or girth					
	a) High gloss (Asian Paint/ Berger Paint /ICI paint/Nerolac	Sqm	80.33			

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9.5	Providing two coats of acrylic water based wall putty/ wall filter of Asian Paints/ Berger/Dulux (ICI)/ Nerolac over concrete/cement plaster/ brick walls (internal)and after removing all the loosely adhering material from the wall/ceiling surface with the help of emerey stone ,putty blade or wire brush, moistening the wall with the help of sufficient quantity of clear water as specified and directed by the department.	Sqm	1920.22			
9.6	Applying one coat of distemper primer of approved brand and manufacture on wall surfaces after thoroughly brushing the surface free from mortar drops and other foreign matter and including preparing the surface even and sand papered smooth.	Sqm	1920.22			
9.7	Wall painting (two coats) with Plastic emulsion paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac) on new surface to give an even shade after thoroughly brushing the surfaces free from mortar droppings and other foreign matter and sand papered smooth.					
	(a).Plastic Emulsion Paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac)	Sqm	1920.22			
9.8	Providing one coat of cement primer(on ext. wall) of approved brand and manufacture on new surfaces after thoroughly brooming the surface preparing the surface even and sand papered smooth.	Sqm	207.00			

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9.9	Finishing old /new wall with water proofing weather coat smooth anti-fungal premium textured exterior finish , finish of Sandex Matt brand of Snowcem India Ltd. Of required shade after cleaning and clearing the surface etc. including scaffolding complete as directed at all levels (two coats)	Sqm	207.00			
9.10	Providing and applying Spectrum aggregate textured wall coating in the branded name of SPECTRUM with its all tools, plants and machineries and scaffolding etc. as per manufacturers guideline and specification of the product. c)Spectrum Naturaplast	Sqm	7.50			
10) HARDWARE FITTINGS						
10.1	Supplying, fitting and fixing alluminum fittings of approved make reasonably smooth, free from sharp edges, flows and other defacts with counter sunk holes for screws including necessary aluminium screws etc. complete (annodised to a bright natural mat or stain finish).					
	a) Sliding door bolts					
	l) 300 X 16 mm	Each	20.00			
	b) Tower bolt					
	i)300x12 mm	Each	20.00			

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	e) Butt hinge100 mm x75mmx 4mm	PAIR	30.00			
	m) Mortice lock vertical type					
	v) pin cylinder Mortise Lock Oliver/Matiz/Victoria -Godrej make	Each	15.00			
11) SANITARY WORKS:						
11.1	Providing fitting and fixing vitreous china pedestal type water closet (European type W.C pan 400mm high) with seat and lead ,CP brass hinges and rubber buffers , CI/MS brackets , 40 mm dia flush band with fittings including painting of fittings and brackets, required. (Flushing Cistern to be paid separately)					
	B) Hindware make					
	b) Coloured					
	(v) Water closet UNIVERSAL "P (Cat.No.20012) (inclusive of seat cover)	Each	7.00			
11.2	Supplying, fitting and fixing automatic flushing cistern with all internal fittings with CI brackets including fitting and fixing standard size CP flush pipe, union clamps etc. compete as directed and specified (pipes will be measured separately)					
	(ii) Hindware Make					

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	(a) White					
	Auto Cister 10 litre (Cat. No.C61002)	Each	7.00			
11.3	Providing fitting and fixing vitreous china flat back type lipped front urinal basin with standard flush pipe and CP brass spreader andbrass unions, etc. complete including painting of fittings and brackets, cutting and making good the walls & floors wherever required.					
	(A) Parryware Make					
	(a) White					
	(i) New Magnum (Cat. No.C0575)	Each	4.00			
11.4	Providing fitting and fixing vitreous china squatting plate urinal with automatic flushing cistern with standard flush pipe and CP brass spreader andbrass unions, etc. complete including painting of fittings and brackets, cutting and making good the walls & floors wherever required.					
	(A) Parryware Make					
	(i) White (Cat. No. C0503)	Each	1.00			
	Under Counter Basin					

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	(B) Hindware Make					
	(a) White					
	(i) Lara (Cat. No.10095)	Each	7.00			
11.5	Providing fitting and fixing Decorative Mirror complete as directed and specified.					
	(A) Parryware Make					
	(b) Size 600mm x 450mm	Each	7.00			
11.6	Providing, fitting and fixing recessed soap tray / soap dish complete as directed and specified.					
	(A) Parryware Make					
	(ii) Wall Soap tray (Cat. No.C9951)	Each	7.00			
11.7	Providing, fitting and fixing CP towel rail complete as directed and specified.					
	(a) Jaquar make					
	(i) Continental 300mm for wash basin (Cat.No. ACN-1101N)	Each	7.00			

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11.8	Providing, fitting and fixing Chrome Plated TOILET PAPER holder complete as directed and specified.					
	(a) Jaquar make					
	(ii) Continental toilet paper holder with flap (Cat.No. ACN-1153N)	Each	7.00			
11.9	Providing, fitting and fixing Chrome Plated bottle trap complete as directed and specified.					
	(a) Jaquar make					
	(i) Bottle trap (with internal partition) 32mm size with 250mm long wall connection pipe (Cat.No. ALD-769)	Each	7.00			
11.10	Supplying, fitting and fixing PVC pipes of 6 Kg/cm ² (Supreme/Prince) or other ISI approved including joining ,fitting and fixing wiyh clamps etc.as necessary complete at all levels including below G.L as directed and specified.					
	a) In exposed surfaces or in trenches.					
	(ii) 110mm dia	Rm	24.00			
	b) Concealed by chiselling or breaking brick wall/ C.C./ R.C.C and making good to the damages.					
	(ii) 110mm dia	Rm	2.00			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
11.11	Supplying, fitting and fixing 87.5 degree PVC bend of (Supreme/Prince) or other ISI approved including joining ,fitting and fixing etc.as necessary complete at all levels including below G.L as directed and specified.					
	a) In exposed surfaces or in trenches					
	ii) 110 mm dia.	Each	6.00			
	b) Concealed by chiselling or breaking brick wall/ C.C./ R.C.C and making good to the damages.					
	(ii) 110mm dia	Each	6.00			
11.12	Supplying fitting and fixing 87.5 degree PVC bend with door of (Supreme/Prince) or other ISI approved including joining , fitting and fixing etc. as necessary complete at all levels including below G.L. as directed and specified.					
	a) In exposed surfaces or in trenches					
	ii) 110 mm dia.	Each	6.00			
11.13	Supplying fitting and fixing PVC plain single tee of (Supreme / Prince) or other ISI approved including joining, fitting and fixing etc. as necessary complete at all levels including below G.L. as directed and specified.					
	a) In exposed surfaces or in trenches					

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
	ii) 110 mm dia.	Each	6.00			
	b) Concealed by chiselling or breaking brick wall / CC / RCC and making good to the damages.					
	ii) 110 mm dia.	Each	4.00			
11.14	Providing fitting and fixing 100 mm dia PVC Cowel with ISI make complete as directed and specified.	Each	3.00			
11.15	Providing fitting & fixing C.I. Grating to the floors complete as directed and specified.					
	b) 100 mm dia	Each	10.00			
11.16	Providing fitting and fixing 450mm dia. 90mm thick C.I. Man hole cover and frame of 58 Kg. weight complete as directed and specified.	Each	2.00			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
11.17	Construction of inspection pit inside measurement 450mm x450mm x450mm flush with 100mm diameter HCI/PVC pipes and cement concrete base in proportion 1:3:6 over flat brick soling, 12cm brick wall in cement mortar in proportion 1:4 finished with 13mm cement plaster in proportion 1:2 in side wall and floor. 450mm x450mm air tight C.I. inspection pit cover and frame complete including supplying of materials, necessary excavation of pit as directed.	Each	2.00			
12) WATER SUPPLY WORKS						
12.1	Supplying fitting and fixing approved uPVC Pipes of different sizes, with all necessary 'R' brand or similar approved P.V.C. Fittings such as bend, tee, elbow, reducer, nipple, plug, long screw fitting, clamps etc. complete at all levels including below G.L. as directed and specified.					
	(A) Exposed or in trenches					
	SUPREME/ PRINCE/ SFMC BRAND or other equivalent approved brand (High presure pipe Sch-40)					
	Exposed or in trenches					
	a) 50 mm dia	Rm	20.00			
	c) 32 mm dia	Rm	6.00			
	(B) Concealed by chieselling or breaking brick wall/ C.C. wall/ R.C.C. wall and making good to the damaged structure.					

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	SUPREME/ PRINCE / SFMC / FUSION BAND or other equivalent approved brand (High pressure pipe Sch-40)					
	d) 25 mm dia	Rm	8.00			
	e)20 mm dia	Rm	6.00			
	f)15 mm dia	Rm	72.00			
12.2	Supplying fitting and fixing C.P. bib cock 15mm dia of approved brand directed and specified. (G.I. & C.P pipes will be measured separately)					
	II) Jaquar make					
	a) Continental/ Clarion					
	I) Standard	Each	12.00			
12.3	Supplying fitting and fixing Chrome plated (C.P.) stop -cock of approved brand and size as mentioned below as directed and specified (G.I. & C.P. pipes will be measured and paid separately)					
	I) Jaquar					
	(a) Continental /Clarion					

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
	(ii) 15 mm dia (Angular stop cock)	Each	20.00			
12.4	Supplying and fitting fixing C.P. pillar cock of 15 mm dia of approved brand as specified and directed.					
	ii) Jaquar make					
	(b)Long neck with areator	Each	7.00			
12.5	Supplying and fitting gun metal country pit valve (full way valve) I.S.I Make as specified and directed					
	a) 50 mm dia	Each	1.00			
	c) 25 mm dia	Each	2.00			
12.6	Supplying fitting and fixing gun metal check valve including necessary threads to pipes					
	a) 50 mm dia (Heavy Type)	Each	1.00			
	b) 40 mm dia(Heavy Type)	Each	2.00			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
13) DISMANTLING AND DEMOLISHING WORKS :						
13.1	Demolishing RCC work including stacking of steel bars and disposal of unserviceable material as directed for all levels.					
	a. Upto 100 mm	Cum	3.50			
	b. Above 100 mm	Cum	4.50			
13.2	Demolishing Half brickwork (112mm) including stacking of serviceable materials as directed for all levels.	Sqm	20.50			
13.3	Demolishing the Plastering from walls / R.C.C and P.C.C members without causing any damage to the wall / member upto any height including disposal of debris as directed for all levels.	Sqm	52.20			
13.4	Demolishing Floor Topping (concrete/plastered) upto a maximum thickness of 20 mm without causing damage to base concrete including disposal of debris and stacking of serviceable material as directed complete	Sqm	36.50			
13.5	Dismantling and removing the existing door and window frame (choukath) (shutter) both wooden and steel of different sizes without damaging the walls and removing the frame and necessary repairs to the edges of the walls as directed for all levels.					

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
	i. Area of Door / Window upto 3.00m2.	Each	12.00			
	ii. Area of Door / Window above 3.00m2.	Each	6.00			
13.6	Dismantling All types of ceiling, partition and wall lining and stacking the materials as directed by the department for all levels.	Sqm	12.50			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
	PART - II / INTERNAL ELECTRIFICATION WORKS					
1.1	Wiring for light/fan/call bell point with 2x1.5 sq. mm. P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel /Nicco / Anchor or Equivalent Make as approved by the Deptt.) in surface/ recessed conduit wiring system with 20mm dia 2mm thick / heavy rigid PVC IS: 9537 Part - III conduit (Berlia/ AKG / Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.) including 6 Amp flush type switch/ bell push (Anchor penta /Gold medal /Kolor kany.Kom/Havells or equivalent make as approved by the Deptt.) GI/ MS switch board (ISI marked) with phenolic laminated sheet cover ,ceiling rose (Anchor penta /Gold medal /Kolor kany.Kom/Havells or equivalent make as approved by the Deptt.) etc. complete					
	b)Medium point upto 6.00mtr length	Per point	64.00			
	c)Long point upto 10.00mtr length	Per point	44.00			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
1.2	Wiring to 5 a pin 6 Amps plug point with 1.5 sq. mm P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel /Nicco / Anchor or Equivalent Make as approved by the Deptt.) in surface/ recessed 2 mm thick/ heavy rigid ISI marked IS: 9537 PART - III rigid PVC conduit (Berlia/ AKG / Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.) wiring system including 5 pin 6 Amps flush type plug socket and 6 Amps F/T switch (Anchor penta /Gold medal /Kolor kany.Kom/Havells or equivalent make as approved by the Deptt.), GI/ MS switch board (I.S.I. mark with phenolic laminated sheet cover including earth continuity with 1.5 sq. mm. cable to third pin of the plug socket etc. as required complete, when placed elsewhere.					
	b)Medium point upto 6.00mtr length	Per point	36.00			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
1.3	Wiring for 5/6 pin 16 Amps power plug point with 4 sq. mm. P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel /Nicco / Anchor or Equivalent Make as approved by the Deptt.) in surface/ recessed conduit wiring system including and fixing 5/6 pin 16 Amps flush type socket outlets and 16 Amps flush type switch (Anchor penta /Gold medal /Kolor kany.Kom/Havells or equivalent make as approved by the Deptt./ Havells make), GI/ MS switch board (I.S.I. mark with phenolic laminated sheet cover earth continuity with 2.5 sq. mm cable to the 3rd pin of the socket as required complete with 20 mm. dia. 2mm thick/ heavy rigid ISI marked IS: 9537 PART - III rigid PVC conduit (Berlia/ AKG / Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.)					
	Extra long point up to 25.00 metre. Length.	Per point	18.00			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
1.4	Wiring for drawing sub-main line with P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel /Nikko / Anchor or Equivalent Make as approved by the Deptt.) PVC conduit (Berlia/ AKG / Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.) including earth continuity in surface/ recessed 20 mm. dia. 2mm thick/ heavy ISI marked IS: 9537 PART - III rigid PVC conduit wiring system.					
	With 2 x 2.5 sq. mm. + earth continuity with 1x1.5 sq. mm. in 20 mm. dia. 2mm thick/ heavy rigid PVC IS: 9537 Part - III conduit.	Rm	40.00			
	With 2 x 4 sq. mm. + earth continuity with 1x2.5 sq. mm. cable in 20 mm. dia. 2mm thick/ heavy rigid PVC IS: 9537 Part - III conduit.	Rm	46.00			
1.5	Supplying with fitting and fixing sheet steel, phosphatised, powder painted dust & vermin proof Double door IP-43 double door surface mounting TPN MCB DB incorporated with bas-bar, Neutral link, Earth bar and din rail etc fitted on wall with grouting nuts & bolts as reqd. complete with making necessary connection as approved, specified and directed by the deptt.					
	6 way TPN (4+18) double door	Each	4.00			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
1.6	Supplying with fitting and fixing single Pole 10 KA 240/415V 50Hz MCB of the following capacity complete with making necessary connection as approved, specified and directed by the deptt.					
	B Series (Schneider MG, legrand, Hager make)					
	6 to 32A	Each	23.00			
1.7	Supplying with fitting and fixing SPN 10 KA 240/415V 50Hz MCB of the following capacity complete with making necessary connection as approved, specified and directed by the deptt.					
	B Series (Schneider MG, legrand, Hager make)					
	63A	Each	8.00			
1.8	Supplying including fitting and fixing of high speed AC Ceiling fan complete with all accessories like , down rod, canopy etc.of following sweeps with making necessary connection etc.as reqd complete and directed by the deptt.(Without regulator)					
	Premium model 1400 mm Sweep. (ORIENT PSPO make) /Premium model 1400 mm Sweep SS-390 Deco. Havells make)	Each	2.00			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
1.9	Supplying including fitting fixing of AC Exhaust fan in the existing hole on the wall of following sweeps and making necessary connection etc.as reqd complete ans as directed by the deptt.					
	Domestic					
	Ventilator DX 250 mm sweep Louver type (ORIENT make), Brisk Air 250 mm sweep Louver type/ Trans Air 150 mm sweep (Crompton make), Ventil Air DX 150 mm sweep Louver type (Havells make)	Each	10.00			
1.10	Supplying including fitting fixing of following A.C. Wall fan in the wall of following sweeps with making necessary connection as approved by the Deptt.)as required complete and as directed by the Department.					
	(CROMPTON /ORIENT/Havells/USHA or equivalent make)					
	SDX 120 with metal body metal blade 400 mm sweep	Each	6.00			
1.11	Supplying and fixing Call bell(Buzer) including 5 Amps capacity flush type bell push switch including connections as approved by the Deptt as required .	Each	10.00			
1.12	Supplying with fitting fixing of CFL/Fluorescent luminaries complete with all accessories such as ballast, starter etc. directly on wall / ceiling including connection as approved by the Deptt.)with 1.5 sq mm P.V.C. insulated S.C. copper conductor as required and as directed by the department.					

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	Striplite luminaries complete with VPIT copper ballast/ Electronic ballast and decorative end cap and 1 X 36 / 40 watt Fluorescent tube.(Crompton Greaves make) Model- DSG1114LDB CROMGOLD / DSG1114LDBN CROM GOLD NEW / DSG1314EB CG GOLD / DSG 1414EB PLANET GOLD with Super Saver / Super Brite Lamp. Or equivalent (Equivalent will be selected by the deptt considering the mother items rate) PHILIPS/ WIPRO/ BAJAJ/ Havells/ HPL/ SOLAR/ JAQUAR make.	Each	32.00			
1.13	Sleek Box type luminaries complete with Electronic ballast and plastic holder brackets/ top cover & decorative dual colour end caps with 1 X 36 / 40 watt Fluorescent tube.(Crompton Greaves make) Model- DJB 1314LDB50 / DJBN1314EB CROMTEK with Power Lux Lamp/ DMLUN36EB MIRRORLITE ULTRA SLIM with Super Saver Lamp or equivalent (Equivalent will be selected by the deptt considering the mother items rate) PHILIPS/ WIPRO/ BAJAJ/ Havells/ HPL/ SOLAR/ JAQUAR make.	Each	31.00			
1.14	CRFW12218EB(300) 2 X 18 W CFL Crompton make) in surface/ recessed mounted IP 65 bottom open able Clean room luminaries with clear UV resistant acrylic with 2 x 18 W CFL. or equivalent (Equivalent will be selected by the deptt considering the mother items rate PHILIPS/ WIPRO/ JAQUAR make).	Each	14.00			
1.15	Sleek Extruded Aluminium Channel type luminaries complete with ribbed extruded diffuser & aqua coloured flushed end caps and Electronic ballast with 1 X 18 watt Fluorescent tube.(Crompton Greaves make) Model- DZL18EB DAZZLE with Power Lux Lamp or equivalent) PHILIPS/ WIPRO/ BAJAJ/ Havells/ HPL/ SOLAR/ JAQUAR make.	Each	10.00			

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1.16	Supply, installation & testing of G.I. earth station with perforated 40 mm dia and 4.50 Metre long heavy duty G.I. pipe with necessary 40 mm dia. G.I. Fittings such as Socket, Tee, elbow, nipple and 50 mmx40 mm G.I. reducing socket for funnel including locking arrangement 300 mmx300 mmx6 mm hinged cover C.I. earth plate complete with digging of earth pit, construction of brick chamber and plastering of both inner & outer surface of wall as specified and directed by the deptt .	Each	1.00			
1.17	Extra for using salt (5 K and Charcoal (64 K in pipe Earth Station pit to provide low impedance ground in location of high soil resistivity as and when required and specified by the Deptt.	each	1.00			
1.18	Supplying & laying of 8 SWG Copper. earth from Earth Electrode (below G.L.) to electrical switch gears or electrical machineries including making necessary connection as approved, specified and directed by the deptt.	mtr	2.00			
1.19	Supplying & laying of 6 SWG G.I. earth from Earth Electrode (below G.L.) to electrical switch gears or electrical machineries including making necessary connection as approved, specified and directed by the deptt.	Rm	6.00			
1.20	Supplying & laying of 25x4 mm size Copper strips drawn on surface from earth electrode to Electrical switch gears, machineries etc complete with supply of Brass nuts & bolts, screws etc including riveting, soldering & making necessary connection as approved, specified and directed by the deptt.	Rm	1.00			

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1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
1.21	Supply, fitting & fixing 20 mmx5 mm G.I. strips drawn on vertically or horizontally on building wall/parapet wall in surface system complete with supply of G.I. Nuts & Bolts, Screws etc including riveting, soldering and making connection as approved by the Deptt.)with earth electrode G.I. strips and Lightning Arrestor etc. as specified and directed by the deptt.	Each	6.00			
1.22	Supplying including installation of 4' dia. C.I. earth pipe complete as required and as directed by the department.	Each	1.00			
1.23	Extra for using salt (5 K and Charcoal (96 K in G.I./Copper plate Earth Station pit to provide low impedance ground in location of high soil resistivity as and when required and specified by the deptt .	Each	1.00			
1.24	Supplying including installation of Inverter (Su-Kam/ Microtech/ V-Guard/ Luminous) with Battery and its case as per direction and specified by the Deptt.					
	Sine wave Inverter 1400 VA/240 V	Each	1.00			

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PART - III Additional Items						
	a) FURNITURE (CIVIL WORK)					
1.1	Supplying & fixing of Executive table/desk with Korean Top and Side unit.	Sqft	100.00			
1.2	Supplying & fixing of Conference Table with Hydraulic pop-up box and Korean top.	Nos	1.00			
1.3	Supplying & fixing of Office table with side runner and pedastral drawer.	Nos	2.00			
1.4	Executive Chairs, Make: MOBEL / GODREJ					
	a) Full - Back chair	Nos	6.00			
	b) High back chair	Nos	6.00			
	c) Confrence hall chair	Nos	30.00			

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	d) Visitors Chair	Nos	20.00			
1.5	Supplying & fixing of uphold shield SOFA equivalent to GODREJ make.					
	a) Single seater	Nos	3.00			
	b) Double Seater	Nos	2.00			
	c) Tripple Seater	Nos	4.00			

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1.6	Wardrobe storage	Sqm	30.00			
1.7	Repairing of Furniture					
	a) Chair repairing	Nos	10.00			
	b) Table repairing	Nos	2.00			
	B) ELECTRICAL Items of work					
1.1	Air Conditioner Make: VOLTAS					
	a) 1.5 TON	Nos	1.00			
	b) 1 TON	Nos	1.00			
1.2	Labour charge for entire offices newly wired for electrical lines, lan lines and telephone lines with consealing.	Rm	100.00			

Assam Petro-Chemicals Limited
Civil Engineering Section

Schedule Of Rates: Refn :NIT No. APL/Civil/Maint/2017-18/ 45 (Re-Tender NIT No: APL/Civil/Maint/2018-19/16)

PRICE BID (This Price Bid is revised from the original Price Bid)

Name of work: “Complete Renovation of the First Floor of Administrative Building”).

1 Item No	2 Description of Works	3 Unit	4 Total Quantity	5 Unit Rate in Figure (Rs)	6 Unit Rate in Words (Rs.)	7 Total Value(Rs) (4x5)
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The price quoted by the bidder shall be exclusive of GST but inclusive of all other taxes, including any cess, surcharge, or levy/tax by whatever name called, imposed under the prevailing law.

N.B: Unit Rate in SOR should be exclusive of GST.

GST EXTRA

Applicable Rate of GST to be mentioned by Bidder.

IGST:%

CGST:%

SGST:%