

Save Energy for Benefit of Self and Nation

UGVCL
Uttar Gujarat Vij Company Ltd.

CIN – U40102GJ2003SGC042906

Circle Office, Visnagr Road, Mehsana PH. No222423 Fax No.223057

SCHEDULE-B

Work: Renovation-Colour work of Adm.Block office Building and Comound wall, CC road, Parking shed, TC otta at Jangral Sub Division under Patan Division.

Item No.	Description	Qty.	Unit	Rate	Amount
1	Removing dry or oil bound distemper by a washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete.	225.00	SMT	6.89	1550.25
2	Scraping oil paint from steel and other metal surface and making the surface even (with Hand Scraping.)	60.00	SMT	31.00	1860
3	Removing and scraping of old deteriorated plaster of any thickness from wall / R.C.C member including stacking of serviceable material and disposal of unserviceable from site of work with all lead and lift	350.00	SMT	11.92	4172
4	Dismantling of sheet roofing including ridges, Hips, Valleys, Gutters etc. stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.(i) G.I.sheet roofing.	35.00	SMT	29.44	1030.4
5	Dismantling of sheet roofing including ridges, Hips, Valleys, Gutters etc. stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.(ii) A.C. sheet roofing.	55.00	SMT	32.68	1797.4
6	Demolition including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift. (i) R.C.C. work	3.50	CMT	647.69	2266.915
7	Dismantlings cement asbestos hard board in ceiling or partition walls, wooden trellies work including trellies work including frames ,stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.	95.00	SMT	29.33	2786.35
8	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.(ii) Exceeding 3 Sq.M. in area.	4.00	Each	154.15	616.6
9	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.	5.00	Each	114.86	574.3

10	Dismantling tiled of stone floors laid in mortar including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.	20.00	SMT	29.44	588.8
11	Demolition of Brick work and stone masonry including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.(ii) In Cement Mortar.	17.00	CMT	336.97	5728.49
12	Excavation for foundation up to 1.5 M Depth including sorting out and stacking of useful materials and disposing of the excavated stuff up to 50 meter lead (B)Dense or Hard soil	192.00	CMT	151.98	29180.16
13	Providing and laying cement concrete 1:4:8 (1 Cement : 4 coarse sand : 8 Machine crush metal aggregates 40 mm nominal size) and curing complete excluding cost of form work in (A) Foundation and plinth (Upto 10ton)	55.00	CMT.	2230.99	122704.45
14	Brick work using common burnt clay building bricks having crushing strength not less than 35 Kg./ sq.cm. in foundation & plinth in cement mortar 1:6 (1 cement : 6 Fine sand) (B) Conventional (Upto 10ton)	13.00	CMT.	2829.93	36789.09
15	Filling available excavated earth (excluding Rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm. in depth consolidating each deposited layer by ramming & watering.	192.00	CMT.	76.47	14682.24
17	Filling in plinth with sand under floors including watering, ramming, consolidating and dressing etc. complete. (Upto 10ton)	20.00	CMT.	398.20	7964.00
18	Providing and laying ordinary cement concrete 1:2:4 (1cement : 2coarse sand : 4 graded stone aggregate 20 mm. nominal size) and finishing smooth with during etc. complete including the cost of form work but excluding the cost of reinforcement for R.C.C. work in for Compound wall (a) BEAMS : (1) Having cross sectional area 0.08 to 0.12 Sq.M.	16.00	CMT.	5035.00	80560.00
19	Providing & Laying cement concrete M-200 for R.C.C. lintel/coping including finishing smooth with curing etc. complete including the cost of form work but excluding the cost of reinforcement. (Upto floor two level).	0.50	CMT.	6223.66	3111.83
20	Providing & laying R.C.C. Coping in cement concrete 1:2:4 and curing complete Excluding cost of form work and reinforcement steel etc complete. (For compound wall)	13.00	CMT.	3187.61	41438.93

21	Providing and laying ordinary cement concrete 1:2:4 (1cement : 2coarse sand : 4 graded stone aggregate 20 mm. nominal size) and finishing smooth with during etc. complete including the cost of form work but excluding the cost of reinforcement for R.C.C.work in :(B) COLUMNS : (ii) Having cross sectional area 0.08 to 0.12 Sq.M. FOR Compound wall	15.00	CMT.	6029.27	90439.05
22	Providing & Laying cement concrete M-200 for Reinforced concrete Chhajjas not exceeding 10cm. thickness up to floor two level including finishing the exposed surfaces with cement mortar 1:3 (1 Cement : 3 fine sand) to give a smooth & even surface centering and form work and curing complete excluding the cost of reinforcement. (Upto floor two level). Note: Cement consumption rate diff. added Rs.380.48 for ordinary concrete to M-200.(upto 10 ton)	0.20	CMT.	5286.88	1057.38
23	Providing & Laying cement concrete 1:2:4 and curing complete including the cost of form work in (A) Foundations, footings of column & mass concrete. For Compound Wall	35.00	CMT.	3153.77	110381.95
24	Providing TMT bar reinforcement for RCC work including bedding binding and placing in position complete upto floor two level.	5850.00	KG.	44.20	258570.00
25	Brick work using common burnt clay building bricks having crushing strength not less than 35 Kg./ sq.cm. in Super structure above plinth level (upto floor two level) in cement mortar 1:6 (1 cement : 6 Fine sand) (B)	94.00	CMT.	2990.89	281143.66
26	Half brick masonry in common burnt clay building bricks having crushing strength not less than 35 Kg./Sq.cm. in cement mortar 1:4 (1cement :4 coarse sand) in super structure above plinth level (up to floor two level). With CONVENTIONAL BRICKS	10.00	SMT.	420.30	4203.00

27	<p>Providing fitting & fixing fully glazed/ partly glazed double leaf anodised aluminium entrance door using extruded section fabricated by standard manufactures with framing 10.15cm x4.45cm rectangular section with minimum Thickness 1.95mm & door shutter made from 10.15 cm x 4.45cm aluminium top / bottom section,Lock rail mimimum 15.0cmx4.45cm & vertical section 4.70 x 4.45 cm size with minimum Thickness 1.95mm using 5.0mm thick "Triveni"or HB4 smoke glass with glazing deep rubber gasket with locking arrangement(Godrej type) with all fixtures & fastenings of anodised section with aluminium bedding floor spring mounted door closer with all labours & materials etc. Complete as per drawing and as directed by E.I.C..Item also includes powder coating to alluminium sections of approved colour / shade incl. all materials,labour,tools & tackles etc. complete.</p>	4.20	SMT.	3190.00	13398.00
28	<p>Providing fitting & fixing fully glazed/ partly glazed double leaf anodised aluminium entrance door using extruded section fabricated by standard manufactures with framing 10.15cm x4.45cm rectangular section with minimum Thickness 1.95mm & door shutter made from 10.15 cm x 4.45cm aluminium top / bottom section,Lock rail mimimum 15.0cmx4.45cm & vertical section 4.70 x 4.45 cm size with minimum Thickness 1.95mm using 5.5mm thick "Triveni"or HB4 smoke glass with glazing deep rubber gasket with locking arrangement(Godrej type) with all fixtures & fastenings of anodised section with aluminium bedding, hydraulic door closer with all labours & materials etc. Complete as per drawing and as directed by E.I.C..Item also includes powder coating to alluminium sections of approved colour / shade incl. all materials,labour,tools & tackles etc. complete.</p>	2.50	SMT.	2970.00	7425.00
29	<p>Providing and fixing PVC door frame of size 48X40X1.80MM thick for PVC door with inserting country wood in hollow part with approved size of corner, necessary hole fast & grouting in wall etc. complete as directed. (Measurement will be paid for width out to out without horns and height from floor top surface to top of frame. Item to be used for W/C and bath only.)</p>	4.20	SMT.	690.00	2898.00

30	Providing and fixing pvc shutter in single or double leaf of 20mm thick with shutter outer frame top bottom and style of size 54 X 24 X 1.80mm thick and locking rail ara of size 100 X 24 X 1.80mm thick panels are made from PVC section 200 X 20 X 1mm thick including fixing & joints with providing 3 Nos. of 100 mm long hinges on each flap of door including fixing with frame. The material is f approved ISI brand colour & tint as per drawing & instruction of E.I.C. (To be used for bath & W/C only. Measurement shall be paid for clear size of shutter only.)	3.70	SMT.	1350.00	4995.00
31	Providing and fixing standard extruded alluminum section of size 63mm x 38.10mm x 1.2mm (of Jindal Section no. 2434,@ Wt. 0.643 Kg/Rmt) with colour powder coated alluminium frame for ventilation with 5mm thick frosted glass as per details etc complete for louvered glass Ventilation.	1.50	SMT	1385.59	2078.39
32	Providing & fixing M.S. Grill of required pattern to wooden frames of windows etc. with M.S. flat at required spacings & frame aloud square and nuts or by screws (A) Plain Grill	30.00	KG.	65.35	1960.50
33	Providing 20mm. Thick double coat mala cement plaster on interior brick / concrete work for plastering comprising of base coat of 12mm thick cement plaster in (i) Cement mortar 1:4 (1 cement :4 coarse sand)in rough finishing and 8mm thick top coat of cement mortar 1:2 (1 cement :2 coarse sand) finished with trowel incl. scaffolding, curing etc complete.	420.00	SMT.	170.22	71492.40
34	20mm. Thick sand faced (Tipani) cement plaster on walls up to height 10 meters above ground level consisting of 12mm. Thick backing coat of C.M. 1:3 (1 cement : 3 sand) and 8 mm. thick finishing coat of C.M. 1:1 (! Cement :1 sand) etc.. Complete.	1148.00	SMT.	189.23	217236.04
35	Providing & laying 24' * 24' vitrified tiles in 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 dismantalling of existing flooring and jointed with colour cement slurry including finished with flush pointing and cleaning the surface etc. complete (Nano finished & light shade)	10.00	SMT.	884.19	8841.90
36	Providing & laying 24' * 24' vitrified tiles in dedo/skirting over 20 mm (average) base of cement mortar 1:6 (1 cement : 6 coarse sand) on new surface iincl finished with flush pointing and cleaning the surface etc. complete (Nano finished & light shade)	13.00	SMT.	677.05	8801.65

37	Providing & laying POLISHED KOTAH STONE slab flooring over 20mm. (average) thick base of cement mortar 1:6 (1 cement : 6 coarse sand) or L.M. 1:1.5 laid over and jointed with grey cement slurry including rubbing & polishing etc.. Complete. a) 25mm. Thick (600 X 450mm. Size)	25.00	SMT.	597.83	14945.75
38	Providing & laying POLISHED KOTAH STONE slab 25mm. Thick in risers of steps dado and pillars laid on 10mm. thick cement mortar 1:3 (1 cement : 3 coarse sand) and jointed with gray cement slurry including rubbing & polishing etc.. Complete.	14.50	SMT.	677.05	9817.23
39	Providing and laying Black granite for entrance steps,water counter etc. flooring over 20 mm. (average) base of cement mortar 1:6 (1 cement : 6 coarse sand) or L.M. 1:1.5 and jointed with grey cement slurry including rubbing and polishing complete.	0.50	SMT.	2672.00	1336.00
40	Labour charges for making moulding edge to Black granite incl. all tools,tackles etc. complete as directed.	2.70	RMT.	85.00	229.50
41	Wall painting two coats with weather proof acralic emulsion APEX type paint of approved brand & manufacture and of required shade on exterior wall surface to give an even shade over and including a primery coat with alkaly resistance primer of approved brand after throughly brushing surface to remove all dirt and remains of loose powdered materials etc comp. for all height.(R.A)	1485.00	SMT.	65.60	97416.00
42	Applying two coats of Birla Or Asian acrylic lapi (putty) & two coats of primer approved brand and manufacture on new wall surface to give an even shade including throughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth	800.00	SMT.	23.71	18968.00
43	Distempering (Two coats) with oil bound distemper of approved brand and manufacture and of required shade on wall rurface to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thouroughly brushing the surface free from mortar dropping and other foreign matter and also including preparing the surface even and sand	800.00	SMT.	45.88	36704.00
44	Providing & fixing CERA make wash basin with single hole for pillar tap with C.I. or M.S. brackets painted white including cutting holes & making good the same but excluding fittings. Vitreous China Flat back of size 550mm. X 400mm. Colour as directed by EIC	1.00	NO.	947.28	947.28

45	Providing & fixing pillar tap capstan head, screw down high pressure with screws, shanks and back nuts. 15MM DIA.	3.00	Each	355.93	1067.79
46	Providing & fixing C.P. brass waste for wash basin or sink (B) 40mm. Dia.	2.00	Each	103.20	206.40
47	Providing & fixing brass screw down stop tap (A) 15mm. Dia.	3.00	Each	237.29	711.87
48	Providing & Fixing 600X450mm. Bevelled edge mirror fixed to wooden plug with C.P. Brass screws.	2.00	NO.	581.62	1163.24
49	Waste Pipe for Wash basin/Urinal C.P. 32 mm dia	3.00	Each	62.00	186.00
50	Providing & fixing PVC SWR Nahani trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I. screw down or hinged grating including cost of cutting & making good the walls and floor (100mm. Inlet and 50mm. Outlet)	2.00	Each	438.99	877.98
51	Constructing brick masonry chamber for underground C.I Inspection chamber and bends with bricks having crushing strength no less than 35 kg/cm ² in c:m 1 : 5 C.I. cover with frame (light duty) 445 mm x 610 mm internal dimensions total weight of cover with frame to be not less than 38 kg (wt. or cover 23 kg. and wt of frame 15 kg) R.C.C.top slab with 1: 2 : 4 mix (1 Cement :2 coarse sand : 4 grade stone aggregate 20 mm size) foundation concrete 1 : 5 : 10 inside plaster 15 mm thick with cement mortar 1 : 3 finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete.				
	i) Inside dimensions 455 mm x 610 mm x 450 mm deep for single pipeline	1.00	NOS.	2602.30	2602.30
52	Providing & Fixing chromium plated brass half turn flush cock of approved quality including fixing in pipeline etc.. Complete..... 25MM. Dia.	2.00	Each	274.55	549.10
53	Providing, Laying and jointing in true line & level 15mm dia. U-PVC pipe (SCH-40) line including fittings of make as approved by EIC. Pipe shall be fixed on the wall with the help of clamp at every two meter C/C OR shall be concealed as directed including necessary fittings etc including testing of pipe and joints and fixing the same with adhesive solvent including cost of all materials and labour etc complete.	10.00	RMT	84.87	848.70
54	Providing, Laying and jointing in true line & level 25mm dia. U-PVC pipe (SCH-40) line including fittings of make as approved by EIC. Pipe shall be fixed on the wall with the help of clamp at every two meter C/C OR shall be concealed as directed including necessary fittings etc including testing of pipe and joints and fixing the same with adhesive solvent including cost of all materials and labour etc complete.	40.00	RMT.	107.29	4291.60

	Providing & Fixing gun metal check or non return full way wheel valve.				
55	b) 25mm.dia. valve.	2.00	NO.	485.37	970.74
56	Providing & Fixing Screw down bib taps of following size (B) Brass chromium plated screw down bib tap of 15MM. Dia.	5.00	NO.	215.72	1078.60
57	Providing and fixing to wall ceiling and floor 10.0 kg. F/cm2 working pressure polythylene pipes of the following outside dia. special density, complete with special flange compression type fittings, wall clips etc. including making good the wall ceiling and floor. (For rain water pipe) (a) 110mm. dia. P.V.C. Pipe.	45.00	RMT.	319.42	14373.90
58	Providing and fixing C.P. brass towel rail complete with C.P. brass brackets fixed to wooden plugs with C.P. brass screws.(B) 600mm x 20mm size.	2.00	Each	478.72	957.44
59	Providing and applying anti termite treatment, as per IS 6313 (part II & part III 2001) for building works in pre construction & post construction stages, using chemicals conforming to relevant IS in water emulsion and effective when applied uniformly over the area to treated. The chemical to be used is chloro-pyriphos 20% EC or its equivalent. The treatment is to be carried out as per the procedure mentioned below and treated plinth surface area is to be taken for measurement.				
	For pre construction treatment: Applying general insecticide pest control treatment to floors, cupboards etc including labour material etc. completeFor plinth filling & periphery holes in side plinth to be drilled 300mm C/C each having depth 1.5 M and for inside plinth the holes are to be treated with diluted chemical solution, 1.5 Lit. per hole, in the ratio of 1:20. The entire surface area is to be treated with diluted solution 2.25 M per Rmt. In the ratio 1:20. The entire surface area is to e treated with diluted solution of dose 2.5 Litres per Smt. over and above as a plinth surface treatment.	250.00	SMT.	67.78	16945.00
60	Providing & fixing steel cupboard shutter of 18 gauge with steel frame and fixing the frame with brick masonry including locking arrangement with 3 coats of approved oil paint etc., complete.	15.00	SMT.	2595.00	38925.00

61	Providing & Laying C.C. (1:2:4) / M-15 or for plain or R.C.C. work for Road pavement, using 12mm. To 20mm. Size black trap machine crushed metal including necessary centering for all sides as required , mixing the concrete in mixer machine, ramming with Vibrator, including keeping the joints between road panels & finishing the Honeycombed surface if any, immediate finishing of Top layer of road with Trowel & spunch to create anti skid hard surface with curing etc.. complete as per drawing & specification, & as directed by E.I.C. with supply of cement by the contractor. (REINFORCEMENT IF ANY WILL BE PAID SEPERATELY.)	23.00	CMT	3203.21	73673.83
62	Compaction and finishing of cement concrete road by trimix process providing extra labour charges for the trimix vacum dewatering service process on cement concrete road surface by using vacum dewatering pump floater surface vibrator including making groves and rough finish to surface as per in including levelling the complete.	220.00	SMT.	49.40	10868.00
63	Providing & laying broken china mosaic tiles 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 crême out upto surface using white cement including rounding off the junctions and extending them upto 15 cm along the wall including water pond test and clearing with water and oxalic acid etc complete as	65.00	SMT.	470.72	30596.80
64	Steel work welded in built up sections,framed work including cutting, histing, fixing in position and applying a priming coat of red lead paint :- (A) In beams and joints channels angles, tees, flats with connecting cleats as in main and cross beams, hip and jack reffers, purlins connected to common raffers and the like.	3.50	Quintel	6021.76	21076.16
65	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.(A) Shutters having width below 3.5 M.	12.00	SMT.	3705.41	44464.92

66	Painting two coats (including priming coat) on previously painted steel and other metal surface with enamel paint, brushing to give an even shade including cleaning the surface of all dirt, dust and other foreign matter.	60	SMT.	95.23	5713.8
67	Painting two coats (including priming coat) on new steel and other metal surface with enamel paint, brushing to give an even shade including cleaning the surface of all dirt, dust and other foreign matter.	38	SMT.	76.96	2924.48
68	Providing & Fixing hinged type 40mm. square. M.S. Pipe gate as per drawing & design incl.erection of gate with necessary hinges supported to vertical girders, locking arrangement by providing & fixing aldrop on both sides, with 3 coats of oil painting of approved shade & make with one coat of red oxide primer etc., complete as directed by E.I.C. (COST DOES NOT INCLUDE THE COST OF COLUMNS, STEEL/JOISTS, CONCRETE, MASONRY ETC.)	25.00	SMT	1995.00	49875.00
69	Providing and fixing 12.5 mm thick Gypsum board suspended false ceiling including providing and fixing of perimeter channels G.I. hinges all joints finished with joint filler as recommended by manufacture {India Gypsum} including making opening holes for various fittings	9.00	SMT	511.00	4599.00
70	Providing & fixing Decorative BORDER /CORNICE of plaster of paris in two different sets & selected mouldings of vertical height of 100 mm incl. making it decorative finishing / offsets etc. complete as directed by E.I.C.	22.00	RMT	80.00	1760.00
71	Providing & Fixing heavy duty electric exhaust fan of sweep size 300 mm of ISI approved make as directed.	4.00	No.	2000.00	8000.00
72	P/F powder quoted GI sheet of Jindal or equivalent make having width of 1050mm (effective 1000mm) of 0.6mm thick of required clour blue/or white with instakllation as per directed by EIC complete etc . The rates are excluding cost of Purlins , Rafters and trusses etc.	135.00	SMT	600.00	81000.00
73	Providing cement vata (10cm X 10cm. Size) quarter round in cement mortar 1:1 including neat cement finishing, watering etc.. Complete.	60.00	RMT.	17.58	1054.80
74	C.I. Cover with frame 455mm x 610mm	1.00	Each	959.00	959.00
75	Cutting out cracks of roof terrace to V-section , cleaning out, wetting , grouting with cement and sand slurry 1:3 (1-cement 3-sand) (upto 10 ton)	85	Metre	41.00	3485.00

76	Providing and applying water proofing treatment on slab after filling the crack with non shrink polymer levelling the surface by cement mortar in proportion 1:5 including cleaning the slab by wire brushing and water and applying (a) oil base bitumen primer (b) 3 mm thick APP modified bitumenous water proofing membrane with Gas torch and (C) applying two coats of alluminium paint on finished surface of polymer modified bitumenous water proofing membrane etc. completed.(Rates are inclusive of all materials,labour and tools,tackles etc.) The warranty period shall be for 5 years from actual date of completion of work.	195.00	SMT	645.60	125892.00
77	Dismantling barbed wire in fencing including making rolls and also including dismantling fencing posts including all earth work concrete in base and making good the disturbed ground stacking useful materials as directed and disposing as directed and disposing of the unserviceable materials with all lead and lift.	135.00	RMT	40.75	5501.25
78	PROVIDING AND FIXING IN POSITION 72 +-3 SPIRAL TURNS IN EACH 9 MTR OF RECOMMENDED STRETCHED (LAID) LENGTH & 750 MM EFFCTIVE DIA (AFTER LAYING) HOT DEEP GALVANIZED CROSS SPIRE TYPE RAZOR TAPE CONCERTINA COIL WIRE USING A CENTRAL CORE WIRE HIGH CARBON SPRING STEEL (HIGH TENSILE WIRE) MADE UP OF 2.6 MM DIA AS PER IS: 4454, PART-1, GRADE-II HAVING MINIMUM GALVANIZING OF 230 - 250 GMS PER mm ² AROUND WHICH A TAPE OF RAZOR SHARP BARBS STRIP OF 0.5 MM THICK & 19 MM WIDTH CONFORMING TO IS: 513 DD QUALITY HAVING MINIMUM GALVANIZING COATING OF 12 MICRONS WITH SERIES OF BARBS PUNCHED ALONG THE LENGTH AT REGULAR INTERVAL.(APPROXIMATELY 160 BARBS PER RUNNING METER OF CONCERTINA COIL IS MACHINE CRIMPED WITH 4 TO 5 NO OF CLIPS PER EACH SPIRE MADE UP OF STEEL(SS304). INCLUDING FIXING OF CONCERTINA COIL ON 4 RUNS OF SUPPORT FIXED THROUGH OUT THE COMPOUND WALL WITH THE HELP OF REQUIRED GI U-NAILS / SPLIT PIN, SCAFFOLDING ETC; COMPLETED AS PER	210.00	RMT	375.00	78750.00

79	PROVIDING AND FIXING IN POSITION SUPPORT OF RBT (RAZOR BARBED TAPE) MADE OF 2.6 MM DIA AS PER IS: 4454, PART-1, GRADE-II HAVING MINIMUM GALVANIZING OF 230-250 GMS PER SQMM. FIXED ON ANGLE SUPPORT OF COMPOUND WALL WITH THE HELP OF GI U-NAILS / SPLIT PIN INCLUDING SCAFFOLDING ETC; COMPLETE AS DIRECTED BY ENGINEER IN CHARGE.	787.76	RMT	24.00	18906.24
80	Providing & laying coloured glazed tiles of size 300 mm x 200 mm x 8 mm / 300 mm x 450 mm x 8 mm / bigger than size shown in skirting, risers of steps & dedo on 10mm thick cement plaster 1:3 (1 cement : 3 coarse sand) and jointed with white cement slurry etc complete	10.00	SMT.	890.79	8907.90
81	with single PVC insulated flexible wire 2.5 Sqmm for phase & neutral and 1.0sqmm for off wire 1100 volt grade copper stranded, (FR grade) ISI mark of approved quality ; using 1.5 mm thick 1"dia sized ISI mark PVC Pipe with shock proof ISI mark standard brand switch as per instruction of E.I.C. (Excavation of cavity in wall/ ceiling, laying of PVC pipe, Drawing of copper wire lines, providing of switches, switch board (Acralic Sheet with 4mm thick laminated sheet) socket, plug etc, finishing the wall/ ceiling. The length of the off wire up to 5 mtr in pair)	5.00	Nos	317.00	1585.00
82	Do- as per Item No.81, But The length of the off wire up to 10 Mtr.)Notes : Rates applicable per POINT i.e NOs.	5.00	Nos	520.00	2600.00
83	Providing & fixing Two in One (2+3 Pin Plug Socket) 5Amp. 250 Volt ISI mark plug socket with switch on same switchboard provided for item no.1 including necessary wiring & adequate earthing wire as per specification & instructions of E.I. C. Laying of Phase wire, (2+3 plug socket) 2-in-1 plug socket on the board, with the switch)	10.00	Nos	123.00	1230.00
84	Providing & fixing concealed wiring for WAN line (internal) with 6 CAT ISI Computer cable with separate 1.5 mm thick 1/2" dia. PVC pipe including relevent materials as per drawing & specification & direction with I/O Socket with box RJ-45 & labour, wire & Pipe (Aprox length up to 10mtr) as per instruction of E.I.C etc.	2.00	Nos	1374.00	2748.00
85	Do- as per Item No.84, But The Aprox length of wire up to 20mtr) as per instruction of E.I.C etc.	4.00	Nos	2329.00	9316.00
86	Providing & fixing concealed wiring for Telephone line with Tele cable with separate PVC pipe fitting including relevent materials as per drawing & specification & direction of EIC. Rates are applicable per POINT. Note : providing socket in the switch board. The length of the wire up to 10mtr	2.00	Nos	224.00	448.00

87	Do- as per Item No.86, But The Aprox length of wire up to 20mtr as per instruction of E.I.C etc.	4.00	Nos	368.00	1472.00
88	Providing & Fixing of Fixtures for CFL/ Tubelight fixtures in POP as per instructiopn of the E-I-C.	4.00	Nos	265.00	1060.00
89	Providing and fixing M.S. fan clamps of shape and size as specified in existing R.C.C. slab including cutting chase and making good.	2.00	NO.	106.48	212.96
90	Labour charges for fixing of Fans & fixtures (Ceiling & wall Mounted)	2	Nos	30.00	60.00
91	Making arrangement for fan hook in ceiling & providing Anchor pass Hook as per theinstruction of E-I-C.	2	Nos	112.00	224.00
92	Providing & Fixing of CFL UJALA Bulb: 35W/23W with saddle and mounting of any standard ISI Mark, as per the instruction of E-I-C.	10	Nos	75.00	750.00
93	Providing of ceiling fans : energy efficient 3 star and above of any standard ISI Mark like Crompton/ Philips/ Bajaj/Orient/Polar etc	2	Nos	1250.00	2500.00
94	Providing 4 - feet, T-5 type complete tubelight (28 watts) UJALA	15	Nos	240.00	3600.00
95	Providing & fixing hum free step dimmer for Fan.	8	Nos	235.00	1880.00
96	P/ F cat-6 incl RJ 45	6	RMT	54.05	324.30
97	Providing and fixing in position S.S. hand rail in main stair case, landing ,balconies etc. in 2"(50mm) dia S.S. pipe 1.5mm thk. 304 grade resting on1" (25 mm) S.S. pipe 1.5mm thk. 304 grade size S.S.304 grade square bars 10mm, of clear height 90cms placed at 30 cm c/c including making necessary hold fast fixture (10 mm square bars 22 cm long) embedded in staircase concrete for resting the S.S 304 grade . vertical square bars with holding etc. as per approved design and as required for the work including bending hand rail pipe to proper shape in curves with specials etc. complete (Approved Makes - Tata/SAIL/Jindal/Essar/Bhushan Steel/Arcelor Mittal). Railing height is 1 M.	7.00	RMT	2500.00	17500.00
98	Providing and laying cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. Nominal size) laid in one layer finished with a floating coat of neat cement.(50 mm thick IPS flooring)	50.00	SMT.	203.25	10162.50

99	Providing & Fixing curtains for window with S.S. curtain rod and bracket/clip /ring with complete Accessories incl powder coating of approved shade & make. for fixing the same in line & level incl. 15 cm. boarder at top / bottom and belt with velcro at middle portion of curtain & canvas patti at top of curtain incl.stiching charges for curtain and labour charges for fixing brackets/clamps & Power track channel/curtain rod etc.complete as directed by E.I.C. NOTES : (1) The basic rate of curtain cloth considered as Rs. 90 - 00 per Rmt length & 1.20 mt. to 1.35 mt. in width required as per width of window. The actual payment will be made on pro-rata basis depending on cost of cloth actually selected.(2) Measurements will be paid in sq. mt.for the area of window opening.	26.00	SMT	495.00	12870.00
100	Labour charges - Welder	4.00	Each	286.40	1145.60
101	Helper	4.00	Days	199.90	799.60
102	Labour charges - Plumber (Fitter)	4.00	Each	294.00	1176.00
103	Labour charges - Plumber (Fitter)Assist	4.00	Each	286.40	1145.60
104	Carpenter 1st class	2.00	Each	294.00	588.00
105	Providing & Laying cement concrete M-200 and finishing smooth with curing etc. complete including the cost of form work but including the cost of reinforcement for R.C.C. work in (II) slab having more than 10cm & up to 13cm. thickness. (Upto floor two level). Note: Cement consumption rate diff. added Rs.380.48 for ordinary concrete to M-200.	2.00	CMT.	4919.89	9839.78
106	Providing & Laying cement concrete M-200 and finishing smooth with curing etc. complete including the cost of form work but excluding the cost of reinforcement for R.C.C. work in (A) Beams Note: Cement consumption rate diff. added Rs.380.48 for ordinary concrete to M-200. ii) Having cross sectional area 0.12 to 0.18 Sq.M.(upto floor two level)	1.60	CMT.	4873.61	7797.78
107	Providing formwork of ordinary timber planking so as to give a rough finish including centering shuttering strutting and propping etc. height of propping and centering below supporting floor to ceiling not exceeding 4 M. and removal of the same for in situ reinforced concrete and plain concrete work in. (H) (1) Sides and soffits of Beams Beam Haunchings cantilevers Girders Bressumers and Lintels not exceeding 1 M. in Depth. (upto 10 ton)	65.00	SMT	123.15	8004.75

108	Providing formwork of ordinary timber planking so as to give a rough finish including centering shuttering strutting and propping etc. Height of propping and centering below supporting floor to ceiling not exceeding 4 M. and removal of the same for in situ reinforced concrete and plain concrete work in. (A) Foundations Footings Bases of Columns etc. and Mass concrete. (upto 10 ton)	67.00	SMT	108.58	7274.86
TOTAL ESTIMATED AMOUNT WITHOUT GST ----- RS =					2396766.44
1% welfare cess Rs					23967.66
Add GST 18%					431417.96
Total Amount with 1% welfare cess and 18% GST [A]					2852152.06
	Bidder's Offer (+ / -) in % ----- [B]				
	Grand Total C = A +/- (A*B)				
	Final Offer (in Rs.)				
	Final Offer (Rs. In Words)				
We have read and clearly understood the terms, conditions, Schedule 'B' and Technical specifications					
SIGNATURE OF CONTRACTOR (With rubber stamp/seal of the company)			Superintending Engineer Circle Office, Mehsana		