

BILLOFQUANTITIES

(A) Percentage Rate Tender(Upto INR50Cr.)

Renovation of Sujlam Suflam Sub Division No. 5 Office at Mahesana

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Unit	Rate in Rs.	Amount in Rs.
	3	1	2	6	8
1	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.	9.00	Each	191.85	1726.65
2	Providing and fixing Polished granite stone 20 to 25mm thick black having half round edge for frame of doors and windows.	26.00	Sqm	3425.92	89073.92
3	Providing laying and fixing 16 mm dia.(Round Bar) Grill 10 cms c/c including necessary fitting , oil painting with 1 coat primer and two coats of approved oil paint, embeded in Granite Frame etc. complete.	12.00	Sqm.	1497.83	17973.96
4	Removing lime or cement plaster including racking out joints 20 mm deep etc.comp.	296.00	Smt.	53.20	15747.20
5	Providing 15mm thick cement plaster in single coat on Rough (Similar)side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in (i) Cement mortar 1:3 (1-cement:3-sand)	296.00	Sqm	184.78	54694.88
6	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.	296.00	Smt.	40.59	12014.64

7	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	296.00	Smt.	82.97	24559.12
8	Providing and fixing two track aluminium sliding shutter for Loft/Cupboard with two-track frame made from extruded aluminium track, frame and shutter sections of desire size, including 3–4 mm thick ACP solid panels fixed complete with rollers, aluminium sliding lock, EPDM rubber beading, SS screws, necessary fittings, and installation complete & Removing old deteriorate Shutter as directed.	8.00	Sqm	4519.75	36158.00
9	Providing and fixing in position Heavy-Duty Domal 27x65 Series Aluminum Sliding Window three track System containing Glass Shutters, 3-4mm Thick Sunglass (Heat-reflective/Tinted), Mosquito Shutter with SS Mesh etc with necessary fittings, and installation complete as directed.	12.00	Sqm	7825.48	93905.76
10	Providing and fixing 35 mm thick shutters for Doors, windows and clerestory windows including Indian teak wood frames 10 cm x 7 cm. size including anodized alluminium fixtures and fastenings including primer coat of approved quality and two coats of oilpainting etc, complete. (iii) Partly panelled and partly glazed.	3.00	Smt.	4989.65	14968.95

11	Providing & Fixing Heavy Duty Door Closer surface mounted type (grade 3) of standard make made of cast aluminium body, rack-and-pinion design, 105°degree openable fixed to the door with all necessary fixtures & fasteners etc. complete of Godrej, Dormo make as approved and directed by the Engineer in Charge.	1.00	No.	657.51	657.51
12	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.	1.00	Each	859.41	859.41
13	Providing and fixing SS Kitchen Sink 610×460 mm (1mm thick, 304 grade) with waste(SS) coupling, PVC pipe and all fittings etc. complete	1.00	Nos	7709.33	7709.33
14	Providing and fixing screw down bib taps of following size.(B) Brass chromium plated screws down Bib Tap. (i) 15mm dia.	1.00	Nos	186.83	186.83
15	Providing and fixing C.P. brass towel rail complete with C.P. brass brackets fixed to wooden plugs with C.P. brass scews.(B) 600mm x 20mm size.	1.00	Nos	616.42	616.42

16	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	8.00	Points	674.68	5397.44
17	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	25.00	Points	482.01	12050.25

18	Providing & erecting Approved make Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C.50 Hz 1200 mm sweep complete having 3 blades aluminium body and blade sets having ornamental design shanks , canopy erected with earthing. [Make shall be approved by Engineer in Charge]	1.00	Each	2311.89	2311.89
19(a)	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.(1)One No. SP 6 Amp. Cat.III	80.00	Each	151.50	12120.00
19(b)	(2) One No 5 pin plug Cat. III	35.00	Each	151.50	5302.50
19(c)	(8) Computer RJ-45 socket	8.00	Each	160.59	1284.72
19(d)	(10) 6/16Amp. Universal socket. Cat.III	14.00	Each	199.98	2799.72
19(e)	(11) 6 Amps. Bell Push Cat.III	3.00	Each	151.50	454.50
19(f)	(13) 6A/10A/16A/20A/25A/32A Single pole Modular MCB Switch Cat.III	14.00	Each	310.07	4340.98
19(g)	(23) USB Charger with output of 5 V DC,2.1 A with inbuilt surge protection. Cat-III	8.00	Each	682.76	5462.08
20	Call bell / Buzzer,250 volts, complete erected.	3.00	Nos	31.31	93.93
21	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.	0.60	Rmt.	108.07	64.84
22	Providing Fan clamp of 30 x 5 mm flat of required length & 10 mm M.S. Bolt & Nuts erected with necessary hook of 10 mm M.S. Round Bar.	1.00	Each	98.98	98.98

23	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.9, THD < 15%, CCT 3000 K to 6500K, Luminaire efficacy> 85 lumens/watt ,LED 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) Tube Light with integral driver (v) 36-40 Watts, Surge-2 KV, IP-20, conventional 4 feet Cat-III	30.00	Each	535.30	16059.00
24	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	1.00	Each	2235.13	2235.13
25	Providing and fixing aluminium section of desire size including Glass & Supplying & erecting approved make low noise decorative exhaust fan(200mm with 1350RPM) having square frame ABS body with inbuilt lowers & square frame with necessary fittings, and installation complete as directed.	2.00	Each	3044.14	6088.28

26	Providing 100% Blackout Roller Blinds for Windows Textured Linen Fabric Thermal Insulated Roll-Up Shades UV Sun Protection for Office Heavy Duty Selected Colour With Fitting on Wall etc. complete	19.00	Sqm	2203.82	41872.58
27	Providing Indoor Plant incl. pot size 25cm dia. * 25cm height & Plant Height 60 - 75cm(Above pot Top) & bottom plastic dish with Soil Media contains Coco Peat+Coco Chips+Soil etc. complete.	18.00	No.	2901.73	52231.14
28	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	7.00	Sqm	1467.72	10274.04
29	P & L 48" x 24" vitrified 8 mm thick wall tile on new surface or fixing on existing wall by adhesive material including dismantling of existing flooring and jointed with color cement slurry including finised with flush pointing & cleaning the surface etc. complete as directed.	11.00	Sqm	1689.73	18587.03
30	Providing men powers for shifting Files, Documents, potka, tijori, old table, chairs & other office goods etc.from old office to other office to other office to new office.	12.00	Each	623.17	7478.04
31	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.	98.00	Sqm	779.70	76410.60
32	Providing and fixing PVC Floor carpet(2 mm Thick) of approved shade and make as	76.00	Sqm	1351.38	102704.88

	directed.				
				Total	756575.13

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 mentioned above. Amount of my
/our tender works out as under.

Estimated amount put to tender

Estimated amount put to tender

Deduct.....% below

Add.....% Above

Net

Net

In words

In words