

<b>Annexure B - Material Specification</b>				
<b>Sl no</b>	<b>Description of Item</b>	<b>Unit</b>	<b>Specification</b>	<b>Basic Rate</b>
1	Cement	Bag	<b>Ultratech/ Birla Super Cement Of 53 Grade</b> will be used at all levels of Building	360
2	Bricks	No	Table Mold Bricks of 9 inch for Exterior Wall and 4 1/2" bricks For rest of the interior walls will be used or 6" wide Wire cut Bricks will be Used For exterior and for interior 4 1/2" bricks	6,12
3	Jelly 20 mm	Cft	IS 456 Standards 20 mm and 40 mm Jelly Will be Used	25
4	Sand	Cft	Fine River sand will be used in complete building	65
5	Concrete (M20 Grade)	Cft	M20 Grade at all levels	
6	Lintels		Lintels will be given Through with Respect to requirement of Openings	
7	Chejjas		Chejjas will be Given in Rooms and Kitchen with respect to owners Requirement	
8	Levels		All Building Levels will be of 10 Feet Height from floor to Roof Slab Top	
9	Steel		The Structure will be of Frame Type and Steel used in the building will be of <b>Indus Fe500 TMT, Prime Gold FE 500 TMT</b> at all stages of building with respect to design requirement	
<b>Carpentry and Fixtures</b>				
10	Main Door Frame	Cft	1st Standard <b>Burma Teak Wood</b> of size 6X4 will be used for main Door ,	3500
11	Main Door Shutters	Sft	1st Standard <b>Burma Teak Wood</b> of size 36mm will be used for shutter and design will be of Owners Choice	3500
12	Main Door Fixtures		Heavy Brass Hettich Brand Fixtures	
		No	1 no of godrej/Europa made lock set	3500
		No	1 no of solid Brass Antique Fancy handle 10"	2000
		No	1 no of BrassAntique door stopper	300
		No	One No Of Altrop	1200
		No	1 no of Door Knock Plate	200
		No	1 no of normal Brass handle for inside	750
		No	2 no of tower Brass bolts	350
		No	3 no 5 inch Brass hinges Heavy gauge	450
13	Bedroom Door Frame	Cft	1st Standard <b>redSal</b> of size 4X3 will be used for bedroom door frame	1600

14	Bedroom Door Shutters	Sft	Shutters will be of Waterproof Skin Door of 32mm thick (Design will be Of Owners Choice)	130
15	Bedroom Door Fixtures		<b>Pure Brass heavy Fixtures/SS</b>	
			Handles	200
			Altrop	250
		No	3 No of Hinges	250
		No	2 no Of Tower Bolts	180
	No	Door Stopper	160	
16	Window Frames	Cft	1st Standard <b>Red Sal</b> of size 4X3 Will Be Used at all stages of building	1600
17	Window Shutters	Cft	1st Standard <b>Red Sal</b> of two Pannel 30mm thick will be used at all stages of building	1600
18	Steel For Windows	MT	Hexagon Rods Will be Used at 4 inch Spacing and SS Pipes For Main Door Window	
19	Shutter Glass		One way Mirror Glass will be used for all the windows 5mm Thick for front side windows and two way glasses for other windows	60
20	Window Fixtures		3 inch SS handle for each shutter	20
			SS Hooks will Be Provided	20
			3 No of SS Hinges	30
21	Bathroom Door		Heavy Gauge PVC Door Will be Provided	130
<b>Tiles Work</b>				
22	Vitrified Tiles for all houses		Flooring Will be <b>Vitrified Tiles</b> of size 2X2 Standard Quality will be laid & Bed room wooden finish tiles ( <b>Khajaria</b> )	50
23	Bathroom Floor		For Bathroom Antiskid Tiles of size 1X1 will be Laid ( <b>Khajaria</b> )	35
24	Bathroom Wall		18 inches X 24 inches sized Tiles will be Provided up to 7 feet height	65
25	Kitchen Wall		Wall Tiles of size 18X12 will be used with necessary border and Motif up to 4 ft	60
26	Kitchen Platform		Jet Black Granite of 20 mm rounded nose will be laid	180
<b>Plumbing Fixtures and Points</b>				
27	Plumbing Fixtures and Points		All Plumbing Fixtures are of Heavy Gauge and jaguar or Equal made Brand	
28	Pipes		All PVC Pipes will be of 4 Kg(Vertical line) and 6Kg for Horizontal line Pressure Pipe and maximum dia used in building will be of 6" , And Cpvc will be of SDR11 pipes of ISI branded Company ( <b>Ashirwad or Astral</b> )	
29	Under Ground Tank		A Underground water tank of 8000 litre water capacity will be built by using 9inch thick wall and rough plastering will be Done and tiles Will be laid on both wall And Floor	
30	Water Tank	Litre	Tripple Layer Water tank of 2000 litre will be provided of Standard Company ( <b>Sintex</b> )	8
31	Kitchen	No	One No of Angular cork for Aquagaurd point	350
		No	One or Two no of Longbody tap will be Provided with respect to requirement to site condition	1200
32	Kitchen Sink	Sft	<b>Futura/Frank</b> company sink will be used	6,000
33	Kitchen tap	No	one no of 2 in 1 Long body tap of <b>jaquar</b> made	1500
34	Bathroom	No	Comode <b>Parryware or Hindware</b>	4,000
		No	Wash Basin with Pedastal	2000

		No	2 in 1 Wall Mixer <b>Jaquar</b>	3500
		No	Shower <b>Jaquar</b>	750
		No	Pillar Cork <b>Jaquar</b>	1000
		No	Solar Point	
		No	Geysar Point	
35	Utility		One No of Angular cork for Washing Machine One No of Longbody tap will be Provided with respect to requirement of site condition and Necessary Traps will be Provided for waste water exit	500,800
<b>Electrical</b>				
36	Pipes		3/4 " VIP Pipes will be used in Mould and Wall	
37	Electrical Cable		ISI Marked Standard Electrical Cables will be used (Havells)	
38	Metal Box and Switches		Metal Boxes will be used and switches will be of Anchor Roma or GM Curve with Black Plates for all Houses	38
<b>Painting</b>				
	<b>Interior</b>			
39	Ceiling		Asian Paint Premium Emulsion	
40	Wall		One Coat Of Primer Two Coats Of Birla Wall Putty , two coats of Asian Premium Emulsion And Royal Play Of 100sft	
41	Door			
42	Main Door		CAT Company Polish for All Teak wood	
43	Bedroom Door		Asian Premium Gloss Enamel Paint	
44	Windows		One Coat Wood Primer , two coat Wall Putty, two coat Enamel paint	
45	<b>Exterior</b>		One Coat of Asian Primer, Two Coats of Asian Apex Ultima Paint Will be used	
<b>Terrace Work</b>				

46	Parapet Wall		wall of 9" bricks will be built and finishing will be of 34" and plastered with sponge finish	
47	Water Proofing for terrace		Water Proof of Dr Fix-it will be used and giving a required slope the terrace will be brush finished with blocks of 2X2 / Terrace Tiles.	
48	Water Tank work		Tank at a Height of 4 feet will be provided with Kadapa stone has supports	
<b>Railings</b>				
49	Stairs		S S 302 Gauge Pipe Railing Will be Used	
50	Balcony Railings		S S 302 Gauge Pipe Railing Will be Used	
51	Gate		Gate will of cast iron and MS pipe railings with respect to owners choice	
52	Design		With respect to owners Choice (a maximum of 2.5kg/sqft)	
53	Front Cladding		A Maximum Of 150 Sft Cladding of Natural Stone For Front Elevation	150
54	Staircase		In Stairs granite for Steps, Riser	80
55	Automatic Water System		One No of Automatic Water Pumping System will be done for the building	3500
56	POP Cornice		In Hall POP Cornice Will be Done	
57	Front Railings		In First and Second Floor 302 Gauge S S Railing Design Will be Given	

<b>Works Which Do Not Come Under Above Specified Work</b>				
SI No	Description Of work	Unit	Specification	Approximate Cost
1	Water and Power Supply		From the Start till end Water and Power has to be supplied By the Owner	
2	Interior Works		Wardrobes, Extra Fittings such as tube lights, towel rods, soap Dishes, Curtain brackets , Motor for Sump, fans, etc	
3	Watchman Shed and Permission to stay in Building		Permission To Construct a Watchman Shed and a Overhead Of Rs 1500 will Be Charged watchman expenses and Overheads every month	

**Note: If increase of material cost above 10% to the quoted specification will be reimbursed from the owner.**