

Name of Work	S.R to New Annexe Building at shahibag, Ahmedabad.(repairing and renovation of 3rd floor suit rooms - shifting of walls, construction of new bathroom, flooring work, door work, false ceiling work, colour work, furniture work and Other misc.work)			
INDEX OF SPECIFICATION				
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Item No.	Item Description	Page no. as per G.T.S booklet	Item No. as per G.T.S booklet (Bid)	Remarks
1	Dismantling aluminium/gypsum partitions, doors, windows, fixed glazing and false ceiling, including disposal of unserviceable material and stacking of serviceable material within a lead of 50 metres, complete as directed by the Engineer-in-Charge.	As per separate sheet attached		
2	Removing dry or oil bound distemper by a washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete.	129	18.33	
3	Demolition of Brick work and stone masonry including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift. (ii) In Cement Mortar.	148	20.11(II)	
4	Dismantaling tiled of stone floors laid in mortar including stacking of serviceable materilas and disposal of unserviceable materials with all lead	148	20.23.	
5	Removing and scraping of old deteriorated plaster of any thickness fromm wall / R.C.C member including stacking of serviceable material and disposal of unserviceable from site of work with all lead and lift	As per separate sheet attached		
6	Dismentling 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.	150	20.49.(I)	
7	Demolition including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift. (i) R.C.C. work	147	20.3.	
8	Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto 50 Meter lead.(A) Loose or soft soil	29	4.0.0.(A)	
9	Filling available excavated earth (excluding rock) in trenches. plinth, sides of foundations etc. in layers not exceeding 20 cm. in depth consolidating each disposed layer by ramming and watering	35	4.12.	
10	Providing and erecting two legged metal tubular scaffolding (cup lock type) of width 1200 to 1500mm largely free standing using H frames of tubular pipes of minimum 40mm diameter, with base plates fixed or adjustable with necessary clamps, coulders, brackets for projections, joint pins, pulleys and other accessories including steel angle or tubular pipe bracings at adequate intervals, access platforms of metal or timber planks of span not exceeding 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube challis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for execution of work including provision of rubber inserts to pipe ends at point of contact with tructure to avoid damage, including ccess ladders with intermediate platforms. the scaffolding to be suitably braced and anchored to to the building using support systems	As per separate sheet attached		
11	Brickwork using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in foundation and plinth and in super structureupto any height level in Cement Mortar 1:5. (1- Cement : 5-fine	51 + 53	6.12.(B) + 6.19.(B)	
12	Half brick masonry in common brunt clay building bricks having crushing strengthnot less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1 Cement:4-coarsesand) in foundation and plinth and super structure upto any height level (B) Conventional	54	6.30.I.(B)	

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13	Providing and laying AAC block masonry using factory-made Grade-I AAC blocks of density 551–650 kg/m <sup>3</sup> conforming to IS 2185 (Part 3), in superstructure above plinth level up to floor V level, in cement mortar 1:4 (1 cement : 4 coarse sand), including cutting, dressing, scaffolding, curing, and placing in position complete. The rate shall include providing and embedding 2 Nos. 6 mm diameter M.S. reinforcement bars at every third <del>course of masonry complete in all respects as directed by the Engineer-in-</del>	As per separate sheet attached		
14	Providing and laying ordinary cement concrete M-25 Grade (1 Cement 1- coarse sand : 2- graded stone aggregates 20 mm nominal size) for R.C.C Item Like Slabs, landing, shelves, Balconis , Lintels, Beams, Girders, Cantilever, Column & Base of column including finishing smooth with,curing etc. <del>complete including the cost of formwork but excluding the cost of</del>	As per separate sheet attached		
15	Providing TMT Bar FE 500D reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor two level	As per separate sheet attached		
16	Sliding Door/ Window in DGU: Providing, fabricating, supplying and fixing uPVC windows made from lead-free and cadmium-free uPVC profiles, confirming to relevant IS/EN standards, with minimum 75 mm multi-chambered profile, reinforced with hot-dip galvanized GI steel insert (minimum 1.2 mm thick) for adequate strength and rigidity, including all necessary corner cleats, mullions, transoms, glazing beads, gaskets, weather strips and accessories.The windows shall be fitted with Double Glazed Units (DGU) comprising two 6mm glass panes with sealed 12mm air gap, of approved make and thickness, fixed using EPDM gaskets, complete with SS friction hinges, handles, locking system, fasteners, and all required <del>hardware of approved quality at all floors / all levels / all heights including</del>	As per separate sheet attached		
17	Providing and fixing standard extruded of alluminium section of size 63 mm x 38.10 mm x 1.2mm@Wt. 0.643Kg/mt with colour anodized alluminium frame for ventilation with 5 mm thick frosted glass as details etc complete	As per separate sheet attached		
18	Providing and applying 15 mm thick waterproof cement plaster in single coat on rough or smooth side of brick walls at all heights and levels in CM 1:3, including approved waterproofing compound, curing, scaffolding and any height & Level complete.	119 + 121 + 122	17.58.(I) + 17.70. + 17.94(I)	Use As per Description 15 mm thickness instead of 10 mm thickness
19	Providing and applying 10 mm thick internal waterproof cement plaster on brick and concrete surfaces at all heights and levels in CM 1:3, finished smooth, including waterproofing compound, scaffolding, curing and any height & Level complete	119 + 121 + 122	17.58.(I) + 17.70. + 17.94(I)	
20	Providing and applying 20 mm thick smooth finished waterproof Mala/Sand-Faced cement plaster to walls at all heights, comprising 12 mm backing coat in cement mortar 1:3 and 8 mm finishing coat in cement mortar 1:1, including waterproofing compound, curing, scaffolding and any height & Level complete.	122 + 121 + 122	17.95. + 17.70. + 17.94(II)	
21	Cement Vata : Providing cement vata (10cm. x 10 cm. size) quarter round in cement mortar 1:1 including neat cement finishing, watering etc. complete at all floors / all levels / all heights	124	17.0.0.1	

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22	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.	125 + 132 + 136	18.11 + 18.44. + 18.57	Consider As per Description instead of lime white wash & oil bound Distemper & Paint
23	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	136	18.57.	
24	Finishing wall with weather proof exterior emulsion paint on wall surface (two coats) to give an required shape even shade after thoroughly brushing the surface to remove all dirt, and remains of loose powdered materials.etc complete	135	18.51.	Consider As per Item Description
25	Providing and applying Premium Metallic Luxture Texture with basecoat 2 mm thick with durabond 1 bag 1.5 litre and top coat upto 5 mm thick on Interior Walls & Exterior walls with different style, shade, finish and texture coat including all material, labour , Transportation and all accessories, scaffolding & support system. Design as per Architect's Selection and as per the direction of Engineer-in-charge at all floors / all levels / all heights	As per separate sheet attached		
26	Mural art work : Design, supply, installation and finishing of decorative 3D wall art / feature wall panel, executed in high-relief sculptural finish, as per approved design and drawing.The wall art shall comprise hand-crafted / CNC-carved 3D motifs inspired by floral / lotus forms, executed using glass-reinforced gypsum (GRG) / fibre reinforced plastic (FRP) / high-density gypsum / cementitious composite (as approved). The relief shall be multi-layered with varying depths, creating a rich three-dimensional visual effect.The surface shall be smoothly finished, crack-free, and uniformly textured, including surface preparation, joint filling, fine sanding, primer application and final paint finish in approved shade. All fixing shall be done using approved mechanical anchors and adhesives, ensuring long-term stability and alignment.at all floors / all levels / all heightsThe item shall include all materials, moulding, carving, fixing framework, labour, tools, scaffolding, lighting coordination cut-outs (if required), finishing and	As per separate sheet attached		
27	Providing and fixing granite slab of 18mm thickness for stone jamb on wall, framing etc. on the base of cement mortar 1:3 (1-cement : 3-sand) on new surface or fixing on existing location by adhesive material including dismantling of existing location and jointed with color cement slurry including finised with flush pointing & cleaning the surface etc. To be laid or fixed as per the direction of the Engineer-in-Charge	97 + 96	14.32. + 14.29	Consider 18mm thick Granite As per Description instead of 6mm thick Glazed
28	Italian marble : Providing and fixing approved quality Italian marble flooring of specified thickness, shade and pattern, machine cut and mirror polished, laid over a 20 mm thick cement mortar bed in 1:3 (1 cement : 3 coarse sand) proportion, including cutting, dressing, edge finishing, joint filling with matching epoxy/resin, grinding, polishing, curing, cleaning, and all materials, labour, tools and accessories required for complete installation as per approved drawings and directions of the Engineer-in-Charge. (Min.Italian Marble (170 Rs/Sqft))	96	14.29	Consider Italian marble with 20mm thick bed As per Description instead of 6mm thick Glazed

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29	Providing and carrying out machine buffing, mirror polishing and finishing of existing marble flooring/wall cladding using approved polishing compounds, abrasives and sealants, including surface preparation, stain removal, edge finishing, cleaning and disposal of debris, complete to achieve a smooth, <del>scratch-free, high-gloss surface as directed by the Engineer-in-Charge.</del>	As per separate sheet attached		
30	PCC work : Providing and laying cement concrete work 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) and curing complete excluding cost of formwork and reinforcement for reinforced concrete work in (B) Slabs, landing, shelves, Balconis , Lintels, Beams, <del>Girders and Cantilever upto floor two level.</del>	43	5.4.1.	
31	Flooring : Providing and laying Lapato/Glossy/Matt/Rustic finish GVT tiles in floor using minimum 12 mm thick tiles as per approved make list or selected by Architect , tile size (600 mm X 1200 mm, 800 mm x 800 mm, 600 mm x 600 mm) including preparing base for leveling with 12mm thick cement mortar 1:3 (1 cement : 3 coarse sand ) and jointed with 3mm epoxy grouting of approved shade and colour in proper line and level as per detailed drawing / instruction and approval by architect.The rate shall be inclusive of protecting the flooring by plaster of Paris and plastic and/or <del>bubble top sheets at all floors / all levels / all heights and all shapes</del>	96	14.29	Consider GVT tiles As per Description instead of 6mm thick Glazed tiles
32	Dedo : Providing and laying Lapato/ Matt /Glossy/ Non skid,/Rustic finish GVT tiles in dado using minimum 10 mm thick tiles approved by architect /client (size 600 mm X 1200 mm, 600mmx 600 mm) fixed in dado on 10 mm th. Cement plaster 1:3 (1 cement: 3 coarse sand) All surfaces must be dimensionally stable according to IS 1443-1972, level, cured, undamaged, compact, rigid, resistant, dry and free from any debonding agents tiles fixed by approved tile adhesive and all application shall be done under instruction of manufacturer guideline and specification , and jointed with 3mm to 5mm thick epoxy grouting of approved shade and colour in proper line and level as per detailed drawing / instruction all complete as per approved sample <del>by Architect drawings and instruction of EIC at all floors / all levels / all</del>	97	14.32.	Consider GVT tiles As per Description instead of 6mm thick Glazed tiles
33	Veneer Flush Door: Providing and fixing 35 mm thick Single/ Double shutters for Doors with both side Veneer including Indian teak wood frames and black enamelled iron oxidized fixtures and fastenings including PU Polish Finish of approved quality and necessary hardware such as hinges, <del>door stopper, door closer, handle, mortice lock etc. complete. at all floors /</del>	As per separate sheet attached		
34	Polymer modified Water ProofingProviding and applying two component cement based polymer modified flexible ,elastic water Water Proofing in Two coat layer Treatment with hard brush or trowel to give even coverage.the consumption range is 20-22 Sqft per unit of 2 kg to creat a uniform film on surface. 1-apply one coat of SBR Primer on surface area. 2- Apply Two Coat Part 1-crystalline whitish grey powder), part 2- syrupy white milky liquid in mixing ratio 1:1, parts by weight to be used. for curing <del>time 3 days and surface dry time 1 to 2 hr of open air</del>	As per separate sheet attached		
35	Sunk Filling: Providing and filling AAC (Autoclaved Aerated Concrete) blocks in sunken slab areas for plumbing and sanitary works, including supply of AAC blocks of required size (typically 600mm x 200mm x 100/150mm), laying in position with necessary , ramming, leveling and compacting to achieve a uniform surface, all complete as per specifications and directions of the Engineer-in-charge. (Chemical for Joint)	As per separate sheet attached		

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36	Providing and applying polyurethane sealant, repair mortar or equivalent material/item for repairing of the exterior/interior cracks of any width on any structure for all heights and number of rooms/cabins and floors including scaffolding/ jhula etc, with all raw materials, tools, tackles, labour, scrapping, cleaning as per IS technical requirement and manufacturer's specifications etc. as complete per instruction of Engineer-in-Charge.	As per separate sheet attached		
37	Providing and fixing washbasin platform counter comprising bottom layer of 25mm thick Kota stone and top layer of 18mm thick mirror polished granite of approved shade and pattern, fixed with 25mm thick cement mortar bed/approved adhesive complete with cutting, moulded 3" fascia, nosing, chamfered edges, sink/wash basin cutouts, joint filling with matching pigment, polishing, finishing, debris disposal and all accessories complete as per approved drawings, samples and instructions of Architect/FIC.	As per separate sheet attached		
38	Water Proofing Treatment in Sunken Portion of WCs & Bathroom: Providing and laying Water proofing treatment in sunken portion of WCS, Bathrooms etc. by applying cement slurry mixed with water proofing cement compound consisting of applying: (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @0.253 kg/sqm. This layer will be allowed to air cure for 4 hours.(b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm.This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners of pipes and masonry with polymer mixed	As per separate sheet attached		
39	Providing & Applying two coat of Dr. Fixit / Sika / Fosroc Waterproofing treatment including thoroughly brushing the surface free from mortar dropping and other foreign matter & masonry surface fully cured & dried before application.	As per separate sheet attached		
40	I.P.S Flooring: Providing and laying cement concrete flooring 1:2:4 (1-cement : 2- coarse sand : 4-graded stone aggregate 20mm nominal size) laid in one layer and finished with a floating coat of neat cement.	101	14.71(B)	
41	Gypsum Ceiling: Pro. And fixing single layer water proof gypsum board 12.5mm thick sections using water proof board of size 1220mm x 1830mm x 8.0mm suspended by GI suspender channel of size 25mm x 3 mm with intermediate channel log size 18mm x 40mm x 0.8mm at 1220 mm center to center ceiling section of size 40mm x 35mm x 0.55mm at 457mm c/c and perimeter channel A of size 20mm x 27mm x 30mm x 0.5mm at edges & drops incl. paper taps and soffit cleat, anchor fastener, screw bolt connecting cleat, joining compound top coat on ceiling incl.making necy.opening for light fitting diffuser etc. comp. as per detail drawing as directed at all floors /	As per separate sheet attached		
42	ACP Sheet Cladding: Providing and fixing 4 mm thick Aluminium Composite Panel (ACP) cladding of approved colour and shade, comprising PVDF-coated aluminium skins bonded to a fire-retardant core, fixed over 3kg /smt aluminium framework with necessary brackets, cleats, anchor fasteners, stainless steel screws, rivets, and structural silicone sealant. The work shall include cutting, grooving, bending, joint treatment, edge finishing, scaffolding, and all accessories required for complete installation as per approved drawings and engineer's instructions	As per separate sheet attached		
43	Providing and fixing Cement sheet manufactured from SuperHD Cement Board (2440 x 1220 x 12 mm) conforming to IS 14862: Type A – Category IV of approved design and patterns shall be executed using CNC-controlled Water Jet Cutting fixed on a GI steel frame fabrication, fixing with hinges and locking arrangement, finished with one coat red oxide primer and two coats synthetic enamel paint. complete as per directions of Engineer-in-	As per separate sheet attached		

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44	Providing and fixing frameless shower partition made of 12 mm thick clear toughened safety glass conforming to relevant standards, complete with SS 304 grade top track, rollers, handles, hinges, floor guides, rubber gaskets, sealant, and all necessary accessories, including cutting, drilling, fitting, and installation as per approved design and direction of Engineer-in-Charge.	As per separate sheet attached		
45	Providing laying and jointing in true line and level 15mm dia. U.P.V.C. Pipe ( SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.	160	23.2	Use As per Description 15mm UPVC Pipe instead of Galvanised mild steel tube.
46	Providing laying and jointing in true line and level 25mm dia. U.P.V.C. Pipe ( SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.	160	23.2	Use As per Description 25mm UPVC Pipe instead of Galvanised mild steel tube.
47	Providing laying and jointing in true line and level 40mm dia. U.P.V.C. Pipe ( SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.	160	23.2	Use As per Description 40mm UPVC Pipe instead of Galvanised mild steel tube.
48	Providing laying and jointing in true line and level 50mm dia. U.P.V.C. Pipe ( SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.	160	23.2	Use As per Description 50mm UPVC Pipe instead of Galvanised mild steel tube.
49	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete.[C] 15 mm dia.at all floors / all levels / all heights	160	23.2	Use As per Description 15mm CPVC Pipe instead of Galvanised mild steel tube.
50	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR13.5) PIPE having National Sanitation Foundation(NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete. [C] 25 mm.at all floors / all levels / all heights	160	23.2	Use As per Description 25mm CPVC Pipe instead of Galvanised mild steel tube.

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51	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete. [E] 40mm.at all floors / all levels / all heights	160	23.2	Use As per Description 40mm CPVC Pipe instead of Galvanised mild steel tube.
52	Providing laying and jointing in PVC SWR pipes IS 13592 for Drain - 75 mm dia including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be cancelled as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. 75mm to be fitted as per the directions of Engineer-in-Charge.	173	23.8	Use As per Description 75mm PVC Pipe instead of polythine pipe.
53	Providing and fixing to wall ceiling and floor 6.0 Kg. F/Cm2 working pressure poluthene pipes of the following outside Dia. Low density, complete with special flange compression type fittings, wall clipsetc. including making good the wall ceiling and floor.(A) 50 mm	173	23.8	Use As per Description 50mm PVC Pipe instead of polythine pipe.
54	Providing and fixing to wall ceiling and floor 10.0 Kg. F/Cm2 working pressure poluthene pipes of the following outside Dia. Low density, complete with special falnge compression type fittings, wall clipsetc. including making good the wall ceiling and floor.(G)110 mm	173	23.8	Use As per Description 110mm PVC Pipe instead of polythine pipe.
55	PVC Nahni Trap (100mm) : Providing and fixing PVC SWR Nahni trap IS 14735 for drain-100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I sread down or hinged grating including the cost of cutting and making good the walls.at all floors / all	164	23.87.	
56	Providing and fixing Brass ball Handle Valve of standard compny like Zoloto or equivalent and as per directed by engineer incharge. (A) 25mm dia.	171	23.99	Use As per Description 25mm,50mm Handle valve
57	Providing and fixing Brass ball Handle Valve of standard compny like Zoloto or equivalent and as per directed by engineer incharge. (A) 50mm dia.			
58	Provide and install a premium wall-hung sanitary assembly comprising a rimless white vitreous china wall-hung European water closet (EWC) with a slim soft-close seat and cover. The WC shall be supported by a concealed pneumatic dual-flush in-wall cistern housed within a heavy-duty powder-coated steel full-frame carrier, designed to support a minimum 400 kg load. The cistern shall operate on a 3/6 L pneumatic dual-flush mechanism via a polished chrome actuator plate. The system includes a leak-proof outlet connector, adjustable mounting brackets, fixing bolts, and all necessary accessories. Work includes supply, installation, connections, sealing, testing, and commissioning at all floors, levels, and heights.	165 + 166	23.112(A) (I) + 23.115(A) (I) + 23.117	Consider As per Description
59	Provide and install a premium health faucet (bidet spray) set in polished chrome finish, featuring a modern ergonomic spray handset for comfortable handling and precise water control. The assembly shall include a durable flexible metal hose and a matching wall-mounting bracket. Designed for targeted water spray, smooth trigger operation, corrosion resistance, and leak-proof performance, the work shall include supply, wall fixing, water connection, sealing, and testing, with all necessary connectors, fittings, washers and accessories for a complete reliable installation at all floors	As per separate sheet attached		

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60	Provide and install a 595 mm vessel-type washbasin in premium white vitreous china with ultra-thin edges and a minimalist design for high-end bathrooms. The basin shall include a pop-up waste drain and a 350 mm polished chrome bottle trap with adjustable chrome-plated brass connections for proper alignment. Installation shall ensure leak-proof joints and include supply, countertop fixing, drainage connection, sealing, alignment, testing, and commissioning, with all required gaskets, <del>connectors, nuts, washers, wall fixings, and accessories for a complete</del>	167 + 168 + 172	23.127 + 23.135.B + 23.004.	Consider As per Description
61	Provide and install a wall-mounted angle valve in polished chrome finish made from solid brass for durability and reliable water control. The valve shall have G13 mm threaded connections and include a matching chrome escutcheon plate. Installation shall include wall fixing, water connection, sealing, and testing, with all required threads, washers, connectors, and <del>accessories at all floors, levels, and heights.</del>	171	23.96	Consider As per Description Angle valve instend of stop cock
62	Provide and install a single-control tall basin mixer faucet in polished chrome finish for vessel-type washbasins. The faucet shall feature a minimalist high-arc spout and single lever control for precise adjustment of water flow and temperature, with a durable ceramic cartridge for drip-free performance. Installation shall include flexible hot and cold hoses, mounting hardware, washers, and fittings. Scope covers supply, fixing, water connection, sealing, alignment, and testing, ensuring a secure, leak-proof, <del>premium installation at all floors, levels, and heights.</del>	As per separate sheet attached		
63	Provide and install a 2-way bib tap in polished chrome finish with two independent quarter-turn lever controls and ceramic disc cartridges for smooth, drip-free operation. Made of corrosion-resistant metal with durable chrome plating, it allows dual water outlet use. Work includes supply, wall fixing, water connection, sealing, and testing, with all required <del>connectors, fittings, and accessories at all floors, levels, and heights.</del>	As per separate sheet attached		
64	Supply and install a premium recessed thermostatic shower and bathing system in polished chrome finish, including a thermostatic control with universal trim and a 2-outlet thermostatic valve for precise temperature and anti-scald protection. The system shall feature a 254 mm square rain showerhead mounted on a wall-arm, a wall-mounted bath spout, and a hidden square floor drain. All exposed components shall be corrosion- and tarnish-resistant, and installation shall follow manufacturer specifications to <del>ensure a luxury leak-proof high-end finish at all floors, levels, and heights.</del>	As per separate sheet attached		
65	Provide and install a tall pillar tap in polished chrome finish with flexible hose pipe, including all required mounting hardware, washers, and fittings. Installation shall be complete for all floors, levels, and heights.	171	23.95(A)	Consider As per Description
66	Towel Rail: Provide and install a towel bar in polished chrome finish with brass brackets, securely fixed to wooden plugs using chrome-plated brass screws. Installation shall be complete for all floors, levels, and heights as per project specifications.	169	23.144(B)	Consider As per Description
67	Towel Ring : Provide and install a towel ring in polished chrome finish with chrome-plated brass brackets, securely fixed to wooden plugs. Installation shall be complete for all floors, levels, and heights as per project	As per separate sheet attached		
68	Soap Dispenser: Provide and install a wall-mounted soap dispenser with frosted glass bottle in polished chrome finish, including a matching holder. Installation shall include wall fixing, sealing, and testing, complete for all <del>floors, levels, and heights.</del>	As per separate sheet attached		
69	Soap Dish: Provide and install a square soap dish in polished chrome finish, including wall fixing, sealing, and testing, complete for all floors, levels, and heights.	As per separate sheet attached		



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70	Provide and install a wall-mounted toilet tissue holder with protective cover in polished chrome finish, made from premium metal/brass. Installation includes all mounting hardware, ensuring durability, corrosion resistance, and ease of use at all floors, levels, and heights.	170	23.146(A)	Consider As per Description
71	Provide and install a premium wall-mounted bathroom mirror with high-quality, distortion-free glass and a minimalist design. Copper-free construction ensures humidity resistance and durability. Includes all mounting brackets and hardware for secure installation at all floors, levels,	169	23.143.	Consider As per Description
72	Providing and fixing PVC SWR Vent Cowl 110 mm dia with mesh at the exterior surface to Avoid Birds Entering For Bathroom/Office/Kitchen Ventilation/Exhaust Fan of approved company at the output for the toilets. It should be assembled and fixed as per the direction of the Engineer-in-	As per separate sheet attached		
73	Providing laying (to level or slopes) and jointing reinforced concrete Lightduty non-pressure pipes I.S. class NP2 of the following internal diameter with collarsand buttends prepared for collar joints including testing of joints complete.(D) 300mm	177	24.22.	Use As per Description NP 3 Pipe instead of NP 2 Pipe.
74	Constructing Brick masonry road gully chamber 450mm x 450mm x 775mm with vertical gating complete.	183	24.41.	
75	Constructing brick masonry chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35Kg/Cm <sup>2</sup> in C.M. 1:5 C.I. cover with frame (Light duty ) 455mm x 610mm internal dimensions total weight of cover with frame to be not less than 38Kg. (Wt. of cover 23Kg.) and Wt. of frame 15 Kg. ) (R.C.C. top slabe with 1:2:4 mix ( 1-cement :2-coarse sand :4-graded stone aggregate 20mm size) foundation concrete 1:5:10 inside plaster 15mm thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls and bed concrete etc complete (ii) Inside dimensions 500mm x 700mm and	184	24.44.(II)	
76	Providing, laying and jointing in true line and level 110 dia metre U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 110mm diameter x 149 mm length x 145 mm heigh at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of	160	23.2	Use As per Description 110mm PVC Pipe instead of Galvanised mild steel tube.
77	Providing, layingand jointing in true line and level 160 dia metre U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 160 mm diameter x 210mm length x 196 mm heigh at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of	160	23.2	Use As per Description 160mm PVC Pipe instead of Galvanised mild steel tube.
78	Fiberglass Mesh : Providing and Fixing Fiberglass Mesh with alkali resistant coating having mass per unit area 145 gram/M <sup>2</sup> , Mesh size 3.9 x 4.0 mm + _ 10% with all labour and accessories of fixing. As per direction of Engineer-in-charge. at all floors / all levels / all heights (1Cement :1Sand)	As per separate sheet attached		

Item No.	Item Description	Page no. as per G.T.S booklet	Item No. as per G.T.S booklet (Bid)	Remarks
79	INVISIBLE GRILL WORK: Providing and fixing Invisible grills for balconies made with high-tensile stainless steel cables ss 316 grade 18 gauge with spacing not more than 50 mm , coated with nylon for rust and dust prevention , to provide safety from entering birds and provide aesthetics and safety by maintaining an unobstructed view. The grill is made partially openable so that it is fixed on a periferal alluminum tube section of 75 mm x 25 mm and 2mm thick with anodizing 10mm fastner fixed on the balcony with standard hardware like hinges, screws and stoppers to make partially openable . The openable and fixed section are to be fitted with Tube section for firm gripping.The anodizing colour is as per the drawinga and architect selection.			As per separate sheet attached
80	Core Cutting Work: Providing and wet drilling accurate and clean holes of specified diameter in RCC walls, slabs ,beam or any other RCC member without vibration by core cutting (diamond drilling) machine of approved make for laying service lines including scaffolding, safety majors, disposing the debris, cleaning, making good, providing epoxy mortar / micro concrete / patch repair mortar for concrete for grouting the gaps around the pipes for all levels / all height, after approval of engineer incharge etc compete. Measurement shall be taken for the depth of holes in running meter for specified diameter. Holes shall made by authorized approved agency. Scanning of reinforcement shall be carried out before core cutting if required and as suggested by Engineer incharge. Location of core cutting shall be approved by Engineer in charge.(ii) Beyond 50mm dia to 175mm dia.			As per separate sheet attached
81	Rebaring: Providing and Laying in Position rebar as specified in true line & Level including drilling adequate hole, cleaning the same, grouting with HILTI, HY-200 , Fischer, Forsoc, or Equivalent rebar system as per manufacturers specifications strictly in accordance with structural details having minimum depth of embedment 150 mm, etc complete. (a) 10 to 25 mm dia.			As per separate sheet attached
82	Bed Suit Size Of 2.1x1.8mm : Supply, installation and placing of premium upholstered bed, complete with designer padded headboard, executed in contemporary luxury style, as per approved design and drawing.The bed shall be constructed with a robust internal framework of seasoned solid wood / BWP grade plywood, designed for long-term structural stability. The headboard shall be fully upholstered with high-density foam cushioning, ergonomically contoured and finished with premium fabric / leatherette upholstery in approved colour and texture. Upholstery shall be neatly stitched, wrinkle-free, and securely fixed.The bed base shall be upholstered to match the headboard and designed to support standard mattress size (as specified), with adequate ventilation and load-bearing capacity. Legs shall be metal / solid wood, finished in approved shade and fitted with floor-protecting bushes to prevent damage to flooring.The item shall include all materials, upholstery work, foam, internal framing, fittings, labour, handling, transportation, installation and positioning, complete in all			As per separate sheet attached
83	TV Unit Suit : Providing and placing low-height TV unit made of approved quality material such as Veneer With PU plywood/MDF, including drawers, shelves, and cable management provisions as per approved design. Finished with laminate/polish/paint, complete with hardware fittings and accessories, as directed by Engineer-in-Charge, complete in all respects as per drawing and specifications.			As per separate sheet attached

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84	Dressing Unit Suit Size Of 1.5x1.8m at 450mm Depth : Providing and fixing a modern dressing table unit comprising a full-length mirror with base storage cabinet, fabricated from 18mm thick commercial/marine grade plywood with 12mm plywood for internal members, finished externally with high-quality natural veneer and PU (polyurethane) polish in approved shade and finish. The unit includes a 5–6mm thick mirror fixed on plywood backing, bottom storage with drawers fitted with soft-close channels and necessary hardware of approved make, complete with all fittings, edge finishing, polishing, transportation, and installation as per design approved by the architect and directions provided by the Engineer-in-Charge			As per separate sheet attached
85	WARDROBE: Manufacturing, supply, arrangement and keeping in good condition until project completion of freestanding/ wall fixed wardrobe storage unit having drawers, shelves, hangers etc up to 600 mm deep as per drawings and instruction of EIC. Carcass, boxes, shelves, drawers and shutters made with 8/ 12 / 18 / 25 mm thick block board/ ply wood confirming to Urea formaldehyde free MR/ BWP grade Decorative type (BWP/MR-DEC) as per relevant IS codes using low VOC adhesive with 9 mm solid wood lipping having colour, shade and grain selected by architect low using VOC CFC HFCF free suitable adhesive. External facia of plywood to be covered with 4mm Thick Veneer With PU Polish as per selection and 9 mm thick solid wood batten as per design and all internal facia of ply wood for shutters, drawers, shelves to be covered with 0.8 mm thick laminate. Aluminium pipe framing for shutters as per design to be included. All joinery to be based on good practices such as tongue and groove joint, dovetail joint etc and using hardware such as "L" brace, Tee, corner brace, screws,			As per separate sheet attached
86	Veneer Wall Panelling: Providing and fixing Veneer wall panelling and false ceiling work as per drawing and as per following: 1) Providing and fixing of Close stud type wall panelling framing system of approved make, which includes good quality framing like Gypsteel ULTRA CLOSED STUD partition of Saint Gobain or as per approved make. 48x0.6mm Gypsteel ULTRA CLOSED STUD should be placed at 600mm c/c in 50x0.5mm Gypsteel ULTRA floor and ceiling channel including bracing, noggin channel, necessary accessories rawl plug, SS 304 fastner, angle cleat has to be provided at the horizontal joints of the two ply. 2) Providing and fixing 12 mm thick water resistant ply confirming IS 303 BWR on installed wall panelling framing, with SS 304 screw, fastner as suggested by framing vendor. 3) Providing and fixing 3.5 to 4 mm thick Veneer of approved make and shade on ply panelling work, fixed partition, ceiling work, any ply surface etc with necessary nails, screws, adhesives as per drawings and approved sample. Veneer shall be selected and sorted for uniform straight lined, light colored			As per separate sheet attached

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87	Acoustic Fabric panelleing : Providing and supplying Acoustical Wall Paneling with square edges made of fibre glass which have the LOW-VOC containt as per the GRIHA 3star/IGBC gold rating substrate of 25mm thick and wrapped on the front side with an acoustically transparent and classified for Fire reaction Class B-s1, d1 as per EN13501, fabric with an option of colors which have the LOW-VOC containt as per the GRIHA 3star/IGBC gold rating – Ivory, Autumn Orange, Pista Green, Straw Gold, Rustic Green, Burgundy, Rust, Peacock Blue, Ash Grey, Mocha as per the choice of the Architect of size 600X1200 mm providing a minimum sound absorption level of 0.90 NRC to be affixed to wall using Wall panel impalers supplied and construction adhesives as per the instructions laid down by the manufacturer. INSTALLATION:4nos. wall panel Impalers of shall be fixed to the wall surface using self tapping screws. Silica based construction adhesive which have the LOW-VOC containt as per the GRIHA 3star/IGBC gold rating to be dabbed on to the projecting elements (spikes) of the impalers. wall			As per separate sheet attached
88	Providing and fixing custom-made 3D Stainless Steel (SS 304) letters for building name signage, fabricated from laser/CNC-cut stainless steel sheets with raised profile, mirror/matt finish and approved colour coating. The letters shall be securely mounted on the building façade/parapet using stainless steel brackets, studs and fixing accessories. The work includes design, fabrication Board, transportation, installation, alignment, finishing and all materials, labour and equipment required for complete installation as approved by the Engineer-in-Charge. (Min. 300-600mm Each letter)			As per separate sheet attached
89	Wooden Flooring :25 mm wooden planking, tongued and grooved in flooring, including fixing with iron screws complete with : Second class teak wood.at all floors / all levels / all heights			As per separate sheet attached
90	Providing and fixing 6 mm thick clear toughened glass of approved quality and make, including cutting to required size, edge polishing, necessary SS-304 clamps/fittings, rubber gaskets, silicone sealant, fixing accessories, labour, tools and tackles, complete in all respects as per approved drawings and directions of the Engineer-in-Charge.			As per separate sheet attached

Deputy Executive Engineer  
Shahibaug (R&B) Sub Division  
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