

Name of work: Balance work in Construction of RURAL SELF EMPLOYMENT TRAINING INSTITUTE (RSETI )Building for PNB-CRDT at Kullu, Himachal Pradesh (at Risk & Cost)									
CIVIL & FINISHING WORKS									
SL.NO.	Item No in DSR 14	DESCRIPTION	UNIT	RATE	Total Qty as per BOQ (M/s SKP Buildcon Pvt. Ltd. or approved earlier	Qty Executed by M/s SKP Buildcon Pvt. Ltd.	Balance Qty to be Execute	Amount	Remarks
1.0		<b>SITE DEVELOPMENT AND EARTH WORK</b>							
1.1		<b>EARTH WORK IN EXCAVATION</b>							
1.1.1	2.6	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means over areas including disposal of excavated earth, lead upto 50m and lift upto 1.5m, surface to be levelled and neatly dressed.							
a	2.6.1	All kinds of soil	cum	160.27	373.00	722.69	10.00	1,602.70	
1.1.2	2.26	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials.					-	-	
		All kinds of soil					-	-	
a		Same as item no.2.6.1 but depth from 1.5m to 3.5m	cum	47.64	23.00	42.43	-	-	
							-	-	
1.2		<b>Earth Filling</b>					-	-	
1.2.1	2.25	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m. (Net consolidated area fill volume will be computed from the initial and final levels. Volume in slopes, embankments etc. will be computed applying appropriate formula, as per CPWD specification).	cum	115.77	591.00	565.97	10.00	1,157.70	
1.2.2	2.26	Same as item no.1.2.1 but depth from 1.5m to 3.0m	cum	93.89	20.00	42.43	-	-	
					-		-	-	
1.2.3	NS Item	Supply selected/ approved earth brought from outside the site and filling the same in plinths, back of retaining walls, foundations and trenches and spreading in landscaping and other location as directed by the Project Manager and shall be done in layers, not exceeding 20cm in depth and consolidating each deposited layer by mechanical means, ramming and watering as per specifications including transportation, cost of soil, royalty, loading, unloading, carriage to dumping spot and all incidentals at all depths and levels, for all leads and lifts complete (Net consolidated area fill volume will be computed from the initial and final levels. Volume in slopes, embankments etc. will be computed applying appropriate formula, as per CPWD specification).	cum.	360.50	195.00	390.00	10.00	3,605.00	
2.0		<b>CONCRETE WORK (PLAIN AND RCC)</b>							
							-	-	
		(Rates for all cement concrete items plain and reinforced described below shall include work from Basement Level to top of last roof including roof of machine room, Mumty, over head water tanks and parapets above at all floors and for all heights, required hacking of the surfaces for smooth plaster. (This section covers cast in situ structural and architectural as well as precast structural and architectural concrete work).					-	-	
							-	-	
		<b>Plain cement concrete</b>					-	-	
2.1	4.19	Providing and laying in position ready mixed plain cement concrete, using fly ash and cement content as per approved design mix and manufactured in fully automatic batching plant and transported to site of work in transit mixer for all leads, having continuous agitated mixer, manufactured as per mix design of specified grade for plain cement concrete work, including pumping of R.M.C. from transit mixer to site of laying and curing, excluding the cost of centering, shuttering and finishing, including cost of curing, admixtures in recommended proportions as per IS : 9103 to accelerate/ retard setting of concrete, improve workability without impairing strength and durability as per direction of the Engineer - in - charge.					-	-	
		Note :					-	-	
		(1) Excess/less cement used than specified in this item is payable/ recoverable separately.					-	-	

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		(2) Fly ash conforming to grade I of IS 3812 (Part-1) only be used as part replacement of OPC as per IS : 456. Uniform blending with cement is to be ensured in accordance with clauses 5.2 and 5.2.1 of IS: 456 -2000 in the items of BMC and RMC.					-	-	
2.1.1	4.19.1	<b>All works upto plinth level :</b>					-	-	
a	4.19.1.1	M-15 grade plain cement concrete (cement content considered @ 240 kg/cum)	cum	6,049.09	102.00	103.34	1.00	<b>6,049.09</b>	
2.1.2	4.19.2	<b>All works above plinth and upto floor V level :</b>					-	-	
a	4.19.2.1	M-15 grade plain cement concrete (cement content considered @ 240 kg. /cum)	cum	6,609.56	6.00		1.00	<b>6,609.56</b>	
		<b>Cast - in -situ concrete</b>					-	-	
							-	-	
2.3	5.40	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using fly ash and cement content as per approved design mix, and manufactured in fully automatic batching plant and transported to site of work in transit mixer for all leads, having continuous agitated mixer, manufactured as per mix design of specified grade for reinforced cement concrete work, including pumping of R.M.C.from transit mixer to site of laying, excluding the cost of centering,shuttering, finishing and reinforcement, including cost of admixtures in recommended proportions as per IS : 9103 to accelerate / retard setting of concrete, improve workability without impairing strength and durability as per direction of the Engineer - in - charge.					-	-	
		NOTE- (1) Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately.					-	-	
		(2) Fly ash conforming to grade I of IS 3812 (Part-1) only be used as part replacement of OPC as per IS : 456. Uniform blending with cement to be ensured in accordance with clauses 5.2 and 5.2.1 of IS:456 -2000 in the items of BMC and RMC.					-	-	
2.3.1	5.40.1	<b>All works up to Plinth level.</b>	cum	6,758.04	186.00	175.32	1.00	<b>6,758.04</b>	
2.3.2	5.40.2	<b>All works above plinth &amp; up to floor V level.</b>	cum	7,497.99	214.00	243.54	1.00	<b>7,497.99</b>	
2.5	5.9	<b>Centering and shuttering</b>					-	-	
							-	-	
		Approved Marine plywood shuttering and centering for structural concrete work in locations called for including strutting, propping, bracing, bolting, wedging, casing, striking, removal etc. complete for any size, section, thickness. Props shall consist of well designed steel pipes adequately braced (wooden ballies as props shall not be permitted). The item to include centering and shuttering at all heights and levels.					-	-	
		Allow for forming grooves, drip course, chamfers, cut-outs, openings etc. where called for and for dressing with approved shuttering oil to prevent adhesion. Unexposed concrete surfaces subsequently left untreated (in the condition obtained on removal of form work) shall not constitute exposed concrete work and shall be measured under this item only. Irregular shapes with sides which may not be perpendicular to each other for shapes not conforming to rectangle or square shall not be paid separately. (quoted rate to include all staging upto any height).					-	-	
		Foundation, raft slabs, raft beams, plinth beam, pedestals/ bases of columns grade slab, Retaining walls (any thickness), suspended floors, roofs, landings, balconies, stairs and landings, slabs of water tank, ramp slabs, lintels, beams, floor beams, girders, cantilever beams, deep beams, ramp beams, Columns, pillars, piers, abutments, posts and struts, off sets & projection of columns, transfer columns, lift walls, water tank walls, swimming pool wall ,ramp walls, all structural walls, Shelves in kitchen/ pantries and toilets, Parapets, Planters, vertical fins, balcony facias, projections, pergolas as per the shape and profiles indicated in the drawings, Cornices, moulding , bands , corbelling, strips, Folded plate staircase steps etc.					-	-	
a.	5.9.1	Foundation, raft slabs, raft beams, plinth beam, pedestals/ bases of columns grade slab etc.	sqm	202.34	675.00	645.42	-	-	
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b.					-		-	-	
c.	5.9.3	Suspended floors, roofs, landings, balconies, stairs and landings, slabs of water tank, ramp slabs, lintels, beams, floor beams, girders, cantilever beams, deep beams, ramp beams etc.	sqm	413.70	1,550.00	1,499.05	10.00	4,137.00	
d.	5.9.6	Columns, pillars, piers, abutments, posts and struts, off sets & projection of columns, transfer columns, lift walls, water tank walls, swimming pool wall ,ramp walls, all structural walls etc.,	sqm	466.95	518.00	346.97	-	-	
	#REF!						-	-	
2.6	5.22	<b>Reinforcement steel</b>					-	-	
		Laying and fixing in position steel reinforcement in all reinforced concrete work, including straightening, cutting, removal of loose rust by wire brush and coating with cement slurry, bending, hoisting, laying in position to the shape and profile required at all levels and heights as per drawing and design and/ or as directed, binding with 16 gauge MS annealed steel wire etc. complete. (Quoted rate also to include providing & fixing the binding wire, cement mortar spacer blocks etc.)					-	-	
2.6.1	5.22.6	Thermo mechanically Treated Reinforcement (TMT) or High yield strength Deformed (Tor steel) bars of all size & grades. Basic Rate of Steel : Rs. 50000/Tonne					-	-	
a		FE-500 Grade	MT	70,143.00	36.00	36.00	0.50	35,071.50	
3.0		<b>MASONRY WORK</b>							
		(Quoted Rates are for all heights, all depths, all levels, including basement to roof (mumty) & all leads and lifts, including racking curved or circular masonry work, racking of brick work should be 10mm)					-	-	
3.1		<b>Brick work upto Plinth Level</b>					-	-	
a)	6.1.2	Providing and constructing brick masonry using selected quality burnt clay FPS bricks of class designation 75 in foundation and plinth laid in cement mortar 1:6 (1 cement : 6 coarse sand) mix, joints finished, flush/ raked to 6mm depth including scaffolding, curing complete as per specification and drawing or as directed by Project Manager.	cum	4,817.57	31.00	45.61	1.00	4,817.57	
3.2		<b>Full Brick work in Super Structure</b>					-	-	
a)	6.1.2	Providing and constructing brick masonry of thickness 230 mm or more for any shapes, fins, projections, in shafts, under counter / platform / cupboards, using selected quality burnt clay FPS bricks of class designation 75 laid in cement mortar 1:6 (1 cement :6 coarse sand) mix, joints finished, flush/ raked to 6mm depth including scaffolding, curing complete as per specification and drawing or as directed by Project Manager.	cum.	4,817.57	194.00	234.77	5.00	24,087.85	
3.3		<b>Half brick work in Super Structure</b>					-	-	
(a)	6.12	Providing and constructing half brick (115mm thick ) masonry using selected quality burnt clay FPS brick of class designation 75 laid in cement mortar 1:4 (1 cement : 4 coarse sand) mix, joints finished, flush / raked to 6mm depth including placing 2 Nos 6mm dia. M.S. bars at every third course , scaffolding, curing, complete as per specification and drawing or as directed by Project in charge.	sqm	602.29	606.00	548.27	5.00	3,011.45	
3.4		<b>Brick work in staircase steps.</b>					-	-	
	6.4.2	Providing and constructing brickwork in staircase steps using selected quality burnt clay FPS bricks of class designation 75 in cement mortar 1:3 (1 cement : 3 coarse sand) at all heights and levels including cutting, chamfering, scaffolding, curing, complete as per specification.	cum	5,588.93	2.00		0.50	2,794.47	
4.0		<b>WATER PROOFING</b>							
		(Quoted Rates are for all heights, depths, levels, leads and lifts) The operations describe below are only indicative & the item is to be executed as per technical/ manufacturer's specification. Testing shall be done by ponding water (150mm depth) for 72 hours.					-	-	

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		<b>Note:</b> (The Water proofing work must be executed by an approved specialised Agency. The Contractor shall give a 10 years guarantee as per instruction of the Project Manager).					-	-	
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<b>4.1</b>		<b>Sunken area filling</b>					-	-	
	NS Item	Providing and laying on sunken areas broken light weight concrete block bats of approximately 600 kg. per cum density laid, consolidated, finished smooth, including finishing & grouting the top layer with water proof cement mortar with CICO and as per specifications and drawing.	cum	643.75	14.00		5.00	<b>3,218.75</b>	
							-	-	
<b>4.2</b>		<b>Sunken area waterproofing</b>					-	-	
	22.5	Providing and laying water proofing treatment in sunken portion of WCs, bathroom 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, junctions of pipes and masonry with polymer mixed slurry.	sqm	291.59	66.00	76.46	-	-	
							-	-	
<b>4.3</b>		<b>Khurras</b>					-	-	
	12.22	Making khurras 45x45 cm with average minimum thickness of 5 cm cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) over P.V.C. sheet 1 m x 1 m x 400 micron, finished with 12 mm cement plaster 1:3 (1 cement : 3 coarse sand) and a coat of neat cement, rounding the edges and making and finishing the outlet complete.	each	192.23	15.00		15.00	<b>2,883.45</b>	
							-	-	
<b>5.0</b>		<b>PLASTERING - INTERNAL AND EXTERNAL</b>							
		(Quoted Rate shall be for all heights, depths, levels, leads and lifts and to include providing Recron polyester fibers in cement mortar at junction RCC and brick / AAC Block walls and all chasing for electrical & plumbing conduits, pipes etc. for internal and external plaster works).					-	-	
							-	-	
<b>5.1</b>		<b>Wall plaster</b>					-	-	
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5.1.1	13.2.2	Providing and applying 12-15mm thick plaster to masonry and RCC walls, columns etc. in cement mortar 1:6 (1 cement : 6 fine and coarse sand in equal proportion) finished smooth including scaffolding, curing, making grooves at desired location etc. complete as per drawing. To prevent surface cracks appearing between junction of columns, beams and walls 150mm wide chicken wire mesh should be fixed with U-nails 150mm c/c before plastering the junction. The plaster of walls & beams/column in one vertical plan should be carried out in one so. All U-nails should be provided without any extra payment.	sqm	177.98	3,045.00	2,190.69	100.00	<b>17,798.00</b>	
							-	-	
<b>5.2</b>		<b>Ceiling plaster</b>					-	-	
							-	-	
	13.16	Providing and applying 6mm thick plaster to RCC slab in cement mortar 1:3 (1 cement : 3 fine and coarse sand in equal proportion) finished smooth including scaffolding, curing, making grooves at desired location etc. complete as per drawing.	sqm	138.74	889.00	862.89	100.00	<b>13,874.00</b>	
							-	-	
<b>5.3</b>		<b>20 mm cement plaster in two layer - External Plaster</b>					-	-	
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5.3.1	13.12	Providing & applying 18 mm cement plaster in two coats under layer 12mm thick cement plaster 1:5 (1 cement: 5 coarse sand) and a top layer 6 mm thick cement plaster 1:3 (1 cement : 3 coarse sand) finished rough with sponge.	sqm	266.67	2,076.00	2,222.73	100.00	<b>26,667.00</b>	
<b>5.4</b>		<b>Grooves in Plaster</b>					-	-	
5.4.1	5.30	Add for plaster drip course/ groove in plastered surface or moulding to R.C.C. Projections	metre	31.67	3,114.00		20.00	<b>633.40</b>	
<b>6.0</b>		<b>DOOR WINDOW &amp; STEEL WORKS</b>							

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		(Quoted Rates are for all heights, depths, levels, leads and lifts)					-	-	
6.1		<b>Structural Steel for screen, Outdoor unit platform and external facade work</b>					-	-	
		Supplying, fabricating, assembling, hoisting / erecting and fixing in position at all heights and with all leads, <b>structural steel works of MS rolled sections (angle, channel, beams, flats, tees, insert plates, bolts etc.)</b> all as per structural drawings and as per detailed specifications in the situations described hereinafter including:					-	-	
		i) Cutting of components to required lengths/ widths and shapes/profiles, ii) Smooth grinding / machining of edges / faces / all welding joints. iii) Preparing the surface to ensure complete removal of mill scale by grit & sand blasting to achieve finish to grade SA 2.5. iv) Necessary welding (electric arc welding) for required weld lengths and sizes v) Allow for surface preparation, derusting primer coat, three or more coats of synthetic enamel paint etc. complete all as directed by the Project Manager.					-	-	
		Note: The contractor shall submit fabrication drawings for work involved based on construction drawings (that may be issued during construction period) for approval by the Project Manager. The fabrication work shall start only after approval of the fabrication drawings. Any change required in the fabrication drawings shall be carried out at no extra cost. Fabrication shall be in a perfect Architectural workmanship manner and as provided in Section V & VI of IS 800 & IS 7215. Welding shall be carried out by qualified welders. Electrodes for welding, the procedure, selection, test and inspection shall confirm to provisions in IS 816, IS 818, IS 822, & IS 833. Erection/ hoisting shall commence only after passing of fabricated parts by the Project Manager.					-	-	
	10.25	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.					-	-	
		MS Railing	kg	92.80	1,350.00	860.37	489.63	<b>45,437.66</b>	
6.2		<b>Glazed Windows</b>					-	-	
		Providing, fabricating & fixing in position Glazed Windows made up of MS Z-section alongwith wire gauge shutters with provision of cooler opening including all necessary hardware & fixtures complete as per detail & design shown in drawing. Refer to detail drawing.					-	-	
a	10.11	Providing and fixing factory made ISI marked steel glazed doors, windows and ventilators, side /top /centre hung, with beading and all members such as F7D, F4B, K11 B and K12 B etc. complete of standard rolled steel sections, joints mitred and flash butt welded and sash bars tenoned and riveted, including providing and fixing of hinges, pivots, including priming coat of approved steel primer, but excluding the cost of other fittings, complete all as per approved design, (sectional weight of only steel members shall be measured for payment).					-	-	
	10.11.2	Fixing with carbon steel galvanised dash fastener of required dia and size (to be paid for separately)	kg	66.59	4,260.00	877.79	1,000.00	<b>66,585.03</b>	
b	10.29	Providing & fixing fly proof wire gauze to windows, clerestory windows & doors with M.S. Flat 15x3 mm and nuts & bolts complete.					-	-	
	10.29.1	Galvanised M.S. Wire gauze with 0.63 mm dia wire and 1.4 mm aperture on both sides	sqm	554.45	128.00	35.98	92.02	<b>51,020.49</b>	
c	10.30	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with :					-	-	
	10.30.1	4.0 mm thick glass panes	sqm	787.38	128.00		128.00	<b>100,784.64</b>	

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d	10.27	Providing and fixing carbon steel galvanised ( minimum coating 5 micron) dash fastener of 10 mm dia double threaded 6.8 grade (yield strength 480 N/mm2), counter sunk head, comprising of 10 m dia polyamide PA 6 grade sleeve, including drilling of hole in frame , concrete/ masonry, etc. as per direction of Engineer-in-charge.					-	-	
	10.27.3	10 x 120 mm	each	89.35	332.00	184.00	50.00	4,467.50	
<b>6.3</b>		<b>Hard Wood Door Frame</b>					-	-	
<b>a</b>		Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length ( hold fast lugs or dash fastener shall be paid for separately).					-	-	
	9.1.1	Second class teak wood	cum				-	-	
	9.1.2	Sal wood	cum				-	-	
	9.1.3	Kiln seasoned and chemically treated hollock wood	cum	55,309.56	4.00	2.45	0.50	27,654.78	
							-	-	
<b>b</b>		Providing and fixing carbon steel galvanised ( minimum coating 5 micron) dash fastener of 10 mm dia double threaded 6.8 grade (yield strength 480 N/mm2), counter sunk head, comprising of 10 m dia polyamide PA 6 grade sleeve, including drilling of hole in frame , concrete/ masonry, etc. as per direction of Engineer-in-charge.					-	-	
	10.27.3	10 x 120 mm	each	89.35	272.00	204.00	20.00	1,787.00	
							-	-	
<b>6.4</b>		<b>Flush Door Shutter</b>					-	-	
							-	-	
6.4.1	NS Item	Providing and fixing 35mm thick flush door with commercial ply shutters of approved quality and make finished with approved enamel paint including providing and fixing 4 nos. 125mm long 64mm wide and 1.9mm thick stainless steel hinges complete as per specification.	sqm	2,684.64	89.00	89.00	5.00	13,423.20	
6.4.2	NS Item	Providing and fixing 35mm thick flush door with commercial ply shutters of approved quality and make finished one side with approved enamel paint & other with approved laminate including providing and fixing 4 nos. 125mm long 64mm wide and 1.9mm thick stainless steel hinges complete as per specification.	sqm	2,684.64	46.00	89.00	5.00	13,423.20	
							-	-	
<b>6.5</b>		<b>Hardware's</b>							
		Providing and fixing following Stainless steel ( unless otherwise mention) hardware's including all necessary screws, nails, adhesive and any other fixing hardware's. Cutting in door frames, shutters, floors and providing all other fixing arrangement and fixing of all accessories as per manufacturers standard packing and instruction to be included in the quoted rates.					-	-	
							-	-	
a.		Main door set of pair handle (Basic rate of pair handle Rs. 300/- each).	each	67.57	39.00		39.00	2,635.23	
							-	-	
b.		Main Door Lock (Basic rate of Imported lock Rs. 550/- each).	each				-	-	
							-	-	
c.		Door mortise Lock with pair of handle (Basic rate of lock with pair of handle Rs. 300/- each).	each	288.40	39.00		39.00	11,247.60	
							-	-	
d.		Toilet Door Lock with latch and pair of handle (Basic rate of lock with latch and pair of handle Rs. 250/- each).	each	350.20	29.00		29.00	10,155.80	
							-	-	
e.		Baby latch (Basic Rate Rs. 95 /each)	each	81.62	29.00		29.00	2,366.98	
							-	-	
f.		Safety chain in main door (Basic Rate Rs. 95 /each)	each				-	-	
							-	-	
g.		Magic eye (Basic Rate Rs. 120 /each)	each				-	-	
							-	-	
h.		Powder coated 300 x 10mm tower bolt (main door) (Tax paid Rate Rs. 100 /each)	each				-	-	
							-	-	
i.		Powder coated 200 x 10mm tower bolt (internal door) (Tax paid Rate Rs. 80 /each)	each	81.63	39.00		39.00	3,183.57	
							-	-	
j.		Rubber door buffers (Basic Rate Rs. 40 /each)	each	319.30	68.00		68.00	21,712.40	
							-	-	
k.		Hanging type door stopper (Basic Rate Rs. 40 /each)	each		-		-	-	
							-	-	
l.		Balcony Door Handle (Basic rate Rs. 150/Each)	each		-		-	-	
							-	-	

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m.		Handle For Window (Basic rate Rs. 100/Each)	each				-	-	
n.		100X10mm Tower Bolt (Basic Rate Rs. 60 /each)	each				-	-	
							-	-	
o.		Casement Stay (Basic Rate Rs. 25 /each)	each				-	-	
							-	-	
p.		Knocker (Basic rate of knocker Rs. 250/- each)	each				-	-	
							-	-	
6.6		<b>Cub Boards</b>					-	-	
6.6.1	9.21	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:					-	-	
6.6.1a	9.21.3	25 mm thick (for cupboard) including ISI marked nickel plated bright finished M.S. piano hinges with necessary screws	sqm	1,526.61	63.00		63.00	<b>96,176.43</b>	
6.6.2	9.100	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :					-	-	
6.6.2a	9.100.3	75 mm	each	48.36	42.00		42.00	<b>2,031.12</b>	
							-	-	
7.00		<b>FLOORING / CLADDING WORKS</b>					-	-	
		(Quoted Rates are for all heights, depths, levels, leads and lifts and for all design and pattern shown in drawings)					-	-	
		Stone shall be procured in standard and equal cut to size pieces, quoted rates also to include cutting of odd sizes and skirting from standard size stone pieces, rest all other stones shall be procured in slabs of varying sizes. All types of unpolished stone shall be cut by the machine only.					-	-	
							-	-	
7.01		<b>Staircase Flooring</b>					-	-	
							-	-	
		Providing and laying stone in specified size (in single piece) of stone slab in treads and risers of steps as per design and pattern shown in drawings laid over 20mm average thick CM 1:3 (1 cement : 3 coarse sand) jointed with cement slurry mixed with pigment to match the shade of slab including chamfering, corner /edge grinding and mirror polishing, making nosing as per profile in steps, rubbing and mirror polishing, drilling holes and grouting for fixing of staircase railing etc. complete as per specification and as per detail drawing complete.					-	-	
							-	-	
7.01.1		<b>Treads of steps</b>					-	-	
							-	-	
a.	11.25 11.24	With 25mm thick rough Kota stone and joint to be filled with grey cement slurry mixed with pigment to match the shade of stone Basic Rate of Kota : Rs. 300/-sqm (Note: rough Kota stone shall be got approved by the Architect/ Project Manager).	sqm	320.30	60.00	46.84	13.16	<b>4,215.15</b>	
							-	-	
7.01.2		<b>Risers of step.</b>					-	-	
							-	-	
a.	11.25	With 25mm thick rough Kota stone and joint to be filled with grey cement slurry mixed with pigment to match the shade of stone Basic Rate of Kota : Rs. 300/-sqm (Note: rough Kota stone shall be got approved by the Architect/ Project Manager).	sqm	282.22	32.00	13.38	18.62	<b>5,254.94</b>	
							-	-	
7.01.3		<b>Skirting at Staircase</b>					-	-	
							-	-	
a.		Providing and laying 25mm thick rough kota in skirting laid over 12mm thick cement mortar 1:3 (1cement : 3 coarse sand) and filled with grey cement slurry mixed with pigment including cutting of rough kota, curing etc. complete in all respects as per drawing. Basic Rate of Kota : Rs. 300/-sqm	sqm	329.91	5.00	6.50	5.00	<b>1,649.55</b>	
							-	-	

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7.01.4		<b>Nosing of steps</b>					-	-	
a.	11.31	Extra for pre finished nosing in treads of steps of Kota stone/sand stone slab.	metre	78.67	50.00		50.00	3,933.50	
7.02		<b>TERRAZO FLOORING(Cast in Situ Mosaic)</b>					-	-	
7.02.1	11.90	P/L of 40 mm thick marble chips flooring rubbed and polished to granolithic finish, under layer 34 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size) and top layer 6mm thick with white, black, chocolate, grey, yellow or green marble chips of sizes from 1 mm to 4 mm nominal size, laid in cement marble powder mix 3:1 (3 cement : 1 marble powder) by weight in proportion of 4:7 (4 cement marble powder mix : 7 marble chips) by volume, including cement slurry etc. complete :					-	-	
a	11.9.1	Dark shade pigment with ordinary cement	sqm	601.78	490.00	520.32	300.00	180,534.00	-
7.02.2	11.12	Marble chips skirting up to 30 cm height, rubbed and polished to granolithic finish, top layer 6 mm thick with white, black, chocolate, grey, yellow or green marble chips of sizes from smallest to 4 mm nominal size, laid in cement marble powder mix 3:1 (3 cement : 1 marble powder) by weight in proportion of 4:7 (4 cement marble powder mix : 7 marble chips) by volume:					-	-	
7.02.2.1	11.12.1	18 mm thick with under layer 12 mm thick in cement plaster 1:3 (1 cement : 3 coarse sand) :					-	-	
a	11.12.1.1	Dark shade pigment with ordinary cement	sqm	830.75	38.00	-	38.00	31,568.50	-
7.02.3	11.13	Providing and fixing glass strips in joints of terrazo/ cement concrete floors.					-	-	
a	11.13.1	40 mm wide and 4 mm thick	metre	51.55	1,960.00	-	1,960.00	101,038.00	-
7.03	11.26	<b>KOTA STONE FLOORING</b>					-	-	
		P/L of Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :					-	-	
7.03.1	11.26.1	25 mm thick	sqm	1,175.64	166.00	215.80	20.00	23,512.80	
7.03.2	11.27	P/L of Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.	sqm	1,226.99	31.00		31.00	38,036.69	
7.04		<b>Tile flooring</b>					-	-	
7.04.1	11.41.2	Providing and laying tile flooring of approved make, shade and pattern as approved by Architect laid over 20/ 12mm average thick bed of cement mortar 1:4 (1 cement : 4 coarse sand) including cutting of tiles, curing etc. complete in all respects as per pattern and as per detail complete. Tiles to follow green building norms.					-	-	
a		With White Vitrified tile (basic rate of @ Rs.35 / sqft)	sqm		-		-	-	
b		With Ceramic tile (basic rate of @ Rs.45 / sqft)	sqm	1,448.13	132.00	112.13	19.87	28,774.34	
7.04.2		<b>Tile Skirting</b>					-	-	
	11.46.2	Providing and laying tile in skirting laid over 12mm thick cement mortar 1:3 (1cement : 3 coarse sand) including cutting of tiles, curing etc. complete in all respects as per drawing.					-	-	
b		With Ceramic tile (basic rate of @ Rs.45 / sqft)	metre	1,457.86	272.00		20.00	29,157.20	
7.05		<b>Tile Dado</b>					-	-	
		Providing and laying tiles in cladding/ dado/ jamb/ soffit/ cill of uniform thickness, size, shade and pattern as approved by Architect/Project Manager laid with rich cement slurry over a bedding plaster of 6mm (avg.) thick cement mortar 1:3 (1 cement : 3 fine sand) including the cost of 12mm average thick rough base plaster of mix 1:3 (1 cement : 3 coarse sand), cutting, curing etc. complete in all respects as per drawing.					-	-	



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a	11.36	With Ceramic tile (basic rate of @ Rs.35 / sqft)	sqm	861.75	422.00	382.44	39.56	34,090.83	
							-	-	
<b>7.06</b>		<b>Counter top, Facia, ledge</b>					-	-	
							-	-	
7.06.1	8.2	Providing and laying machine cut pre-polished stone slab/ tile in required size of approved quality in counters fixed over average 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand) and joints neatly finish with cement paste mixed with matching pigment including edge chamfering, moulding, making openings/ holes for sink/ wash basin, mixers, soap dispenser, ledge/ surrounding of bath tub, back splash, facia, ledges of shower area etc. as required and mirror polishing of moulding and cut edges, filling silicon at junctions with sanitary fixtures and corners with wall wherever required etc complete as per drawing & specifications.					-	-	
a.	8.2.2.2	With 18 to 20mm thick Kota stone and joint to be filled with white cement slurry mixed with pigment to match the shade of stone including rubbing and mirror polishing complete (base rate of Kota stone Rs 540/- per Sqm).	sqm	4,024.62	15.00		15.00	60,369.30	
b.	8.4	Extra for fixing kota stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	metre	254.82	35.00		35.00	8,918.70	
							-	-	
7.06.2		Nosing of Edges					-	-	
a.	11.24	Extra for pre finished nosing in edges of counter of Kota stone	metre	283.15	185.00		185.00	52,382.75	
							-	-	
<b>8.00</b>		<b>FINISHING WORKS</b>							
		Providing and laying cement plaster to walls, columns with specified mortar mix using sand conforming to Zone IV grading obtained by mixing coarse sand and fine sand applied, finished smooth, cured, including all scaffolding, curing, making grooves in plaster etc. complete.					-	-	
<b>8.1</b>		<b>Weather Shield Paint for Exterior Finish</b>					-	-	
	13.44	Finishing walls with water proofing cement paint of required shade					-	-	
	13.44.1	New work (Two or more coats applied @ 3.84 kg/10 sqm)	sqm	59.59	1,980.00		1,980.00	117,988.20	
<b>8.2</b>		<b>Oil Bound Distemper</b>					-	-	
	13.44	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade including applying additional coats wherever required					-	-	
	13.44.1	New work (two or more coats) over and including water tinnable priming coat with cement primer	sqm.	92.39	3,325.00	1,533.98	1,791.02	165,472.34	
<b>8.4</b>	13.26	<b>POP Furring</b>					-	-	
		Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	sqm.	114.28	2,780.00	1,533.98	1,246.02	142,395.17	
<b>9.00</b>		<b>MISCELLANEOUS WORKS</b>							
		(Quoted Rates are for all heights, depths, levels, leads and lifts)					-	-	
							-	-	
9.3	12.16	Providing & laying in position of 10 cm thick (average) mud phaska of damped brick earth on roofs laid to slope consolidated and plastered with 25 mm thick mud mortar mixed with bhusa @ 35 kg per cum of earth and gobri leaping with mix 1:1 (1 clay : 1 cow dung) and covered with flat tile bricks, grouted with cement mortar 1:3 (1 cement : 3 fine sand) mixed with 2% of integral water proofing compound by weight of cement and finished neat :					-	-	
	12.16.1	With common burnt clay F.P.S.(non modular) brick tile of class designation 10	sqm	567.53	689.00	383.65	50.00	28,376.50	
							-	-	
9.4	2.35	Diluting and injecting chemical emulsion for anti-termite treatment (excluding the cost of chemical emulsion) :					-	-	
	2.35.3	Treatment of soil under existing floors using chemical emulsion @ one litre per hole, 300 mm apart including drilling 12 mm diameter holes and plugging with cement mortar 1 : 2 (1 cement : 2 Coarse sand) to match the existing floor :					-	-	

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	2.35.3.1	With Chlorpyriphos/Lindane E.C. 20% with 1% concentration	sqm	122.47	725.00		10.00	1,224.70	
9.5	2.34	Supplying chemical emulsion in sealed containers including delivery as specified.					-	-	
	2.34.1	Chlorpyriphos/ Lindane emulsifiable concentrate of 20%	litre	150.00	8.00		8.00	1,200.00	
9.6	21.18	Providing and fixing 12mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge (Door handle, lock and stopper etc.to be paid separately).	Sqm	4,888.64	12.60		12.60	61,596.83	
								-	
9.7	21.4	Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS : 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge						-	
	44288	With brass cover plate minimum 1.25 mm thickness	Each	2,279.60	2.00		2.00	4,559.20	
								-	
9.8	21.12	Providing and fixing aluminium tubular handle bar 32 mm outer dia, 3.0 mm thick & 2100 mm long with SS screws etc .complete as per direction of Engineer-in-Charge.						-	
	21.12.3	Polyester powder coated minimum thickness 50 micron aluminium tubular handle bar	Each	535.55	2.00		2.00	1,071.10	
9.9	21.13	Providing and fixing 100mm brass locks (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.	Each	431.20	2.00		2.00	862.40	
		<b>Total carried over to summary</b>						1,774,549.82	