CODE	Sl.no.	Description of work	Units	Qty	Rate	Amount
EWE	1.0	EXCAVATION WORKS				
		Earth work excavation in ordinary and hard soil as directed including bailing of water, shoring and /or strutting wherever required, safe stacking of excavated earth and /or disposing the excess earth by spreading in layers to the required levels within the campus, cost of labour, cost of equipment and machinery, loading and unloading, transportation, all other incidental charges at all leads and lifts etc. complete as directed.				
EWE	1.1a	For Foundation upto the depth of 3'0"	Cft	11,218.00	12.00	134,616.00
EWE	1.2	Providing and spraying pre-construction Anti-termite treatment as per specification for the protection of the building from attack by sub-terrain termites.(OSOLIN TREATMENT, HERBAL NON POISONOUS, NON-TOXIC TERMITE CONTROL.)				
		Stages involved				
	а	Treatment at foundation stage				
		Herbal chemical to be sprayed on all surfaces three surfaces of the excavated surface before laying of 1:4:8 P.C.C. bed concrete stage so that it mixes intimately with the broken up soil.				
	b	Treatment to all surface of plinth filling.				
		After the earth is filled in the plinth area and before the PCC 1:4:8 for leveling concrete is laid, the entire surface of the filling earth to be treated with the herbal chemical.				
	С	Treatment of soil along external perimeter.				
		Herbal chemical to be sprayed along the wall junction, before flagging concrete, so that it mixes intimately with the broken up soil and seeps to the barrier at masonry layer or D.P.C level thus establishing continuity of the anti-termite layer.	Sft	14,658.00	12.00	175,896.00
EME	1.3	Refilling the earth over areas and below flooring with the approved available earth including spreading in layers of 6" to the require gradient and profiles, leveling, watering, ramming and consolidating etc, Cost of all materials, cost of labour, cost of equipment and machinery, loading and unloading, transportation, all other incidental charges at all leads and lifts etc. complete as directed. (Available earth @ site)	CH	0.077.43	0.00	00 (07 07
EWE		sile j	Cft	8,966.43	9.00	80,697.87
EWE		SUB TOTAL				391,209.87
PCC	2.0	PLAIN CEMENT CONCRETE				
		Providing and laying granite or basalt or trap jelly Plain Cement Concrete 1:4:8 using 40mm graded granite aggregate in foundation and under floor, leveling course including nominal edge shuttering form work, consolidation, ramming and compacting, curing, cost of all materials, cost of labour, cost of equipment and machinery, loading and unloading, transportation, all other incidental charges at all leads and lifts etc. complete as directed.				
			Cft	2,158.00	95.00	205,010.00
PCC		SUB TOTAL				205,010.00

CODE	Sl.no.	Description of work	Units	Qty	Rate	Amount
	2.5	MACONINY WORKS				
MAS	3.0	MASONRY WORKS				
	3.1	Providing and construction of Size Stone masonry in composite mortar of 1:8 for foundation with stones laid in horizontal				
		courses not less then 7 to 8" in height the face stone to be				
		squared in all joints and beds, faces to be hammered dressed,				
		laying of bond stones etc., complete, including cost of all materials, cost of labour, cost of equipment and machinery,				
		loading and unloading, transportation, all other incidental				
		charges at all leads and lifts etc. complete as directed. Bond				
		stones to be laid every 4'0"-5'0" distance and staggered in every course.				
MAS						
		Ground floor	Cft	1,305.00	175.00	228,375.00
	3.2	Providing and construction of 12" thk bottle wall with recycled				
		plastic bottle filled with sand/mud including lifting, placing,				
		necessary scaffolding at all heights using 3/4" thick 1:7:7 stabilized mud mortar with proper curing, including the cost of				
		all materials, labour, transportation, cost of equipment and				
		machinery, loading and unloading, all other incidental				
		charges at all lead and lift etc., complete as directed. (Block test report to be presented to architect and client before				
		starting the walls at site. Test to be done at contractor's cost,				
		(REQUIRED STRENGTH OF BLOCKS WITH 8% stabilisation.) Each				
		block to be weighed at site after compression. Blocks to be rejected if noticed broken, chipped or damaged while				
		stacking.				
MAS		-	Ctt	2 000 00	00.00	2.40.200.00
		Ground floor	Sft	3,882.00	90.00	349,380.00
	3.2	Providing and construction of 9" thk Stabilized Mud Block walls				
		of minimum strength of 35kg/sqcm including lifting, placing, necessary scaffolding at all heights using 3/4" thick 1:7:7				
		stabilized mud mortar with proper curing, including the cost of				
		all materials, labour, transportation, cost of equipment and				
		machinery, loading and unloading, all other incidental charges at all lead and lift etc., complete as directed. (Block				
		test report to be presented to architect and client before				
		starting the walls at site. Test to be done at contractor's cost,				
		(REQUIRED STRENGTH OF BLOCKS WITH 8% stabilisation.) Each block to be weighed at site after compression. Blocks to be				
		rejected if noticed broken, chipped or damaged while				
		stacking.				
MAS		Ground floor	Sft	1,416.00	200.00	283,200.00
		First floor	Sft	822.00	200.00	164,400.00
	2.2	Providing and construction of A"thir Stabilized Mud Block walls				
	3.3	Providing and construction of 4"thk Stabilized Mud Block walls of minimum strength of 35kg/sqcm including lifting, placing,				
		necessary scaffolding at all heights using 3/4" thick 1:7:7				
		stabilized mud mortar with proper curing, including the cost of				
		all materials, labour, transportation, cost of equipment and machinery, loading and unloading, all other incidental				
		charges at all lead and lift etc., complete as directed. Block				
		test report to be presented when asked for, test to be done at contractor's cost, (REQUIRED STRENGTH OF BLOCKS WITH 7%				
		stabilization.)				
MAS						
		Ground floor	Sft	114.00	120.00	13,680.00
MAS		First floor SUB TOTAL	Sft	114.00	120.00	13,680.00 1,052,715.00
MM2		JUD TOTAL				1,032,/15.00

CODE	Sl.no.	Description of work	Units	Qty	Rate	Amount
CNT	4.0	CENTRING & SCAFFOLDING WORKS				
CNT	a	Roof slab	Sft	5.235.00	50.00	261,750.00
0111		100.000	011	0,200.00	00.00	201,7 00.00
CNT	b	Beams	Sft	969.00	35.00	33,915.00
CNT	С	Staircase	Nos	20.00	1,800.00	36,000.00
CNT		SUB TOTAL				331,665.00
RCC	5.0	REINFORCEMENT CEMENT CONCRETE WORKS				
	5.1	Providing and laying reinforced cement concrete of mix 1:11/2:3 using 20mm and down size granite or trap jelly for items of work specified below including well compacted, curing etc, providing and removing steel or plywood or plank centering shuttering form work and scaffolding including cost and conveyance of cement, metal and all other materials cost of machinery and equipment, and all other incidental charges, all lead and lift, loading and unloading including cost of labour for all items work, etc., complete as directed. (excluding the cost of steel and fabrication charges).				
RCC	5.2a	Plinth concrete	Cft	632.00	178.00	112,496.00
RCC	5.2b	Stair case				
		Ground floor	Cft	30.00	240.00	7,200.00
RCC	5.2c	Lintels/Beams				
		Ground floor	Cft	250.00	240.00	60,000.00
		First floor	Cft	146.00	240.00	35,040.00
RCC	5.2 e	Providing and laying of precast Arch Panel Roof using split terracotta tiles of size 10" x 5". The Arch Panels to be of 3'3" feet by 1'6" in size of 1" thickness with a screed cement coating on top. The Arch panels are to be laid on top of beams of 2-50mm L angle profiles at 3 feet spacing. The Roofing system to have on top an 8"x8" grid of 8mm torsteel and screed concrete of 1.5" on top to flatten the surface. The roof to be finished from below and above as directed. The rate is to include the materials, labour, equiment, transportation, lead and lift to complete. (Rate not inclusive of painting)				
		Ground floor	Sft	5,037.00	330.00	1,662,210.00
RCC	5.2f	Providing and laying of Hurdi block roof using Hurdi blocks of size 14" x 10", laying cement concrete 1:1½:3 on top of it about 2.5" thick using clean hard granite or trap jelly of 20mm and down size and clean sieved approved sand. Including providing and removing necessary steel or plywood or plank centering and shuttering form work and scaffolding including machine mixing, lifting, tamping well compacted watering, curing etc., complete including cost of machinery and equipment and all other incidental charges, all lead and lift, loading and unloading etc., complete as directed.(exclusive of cost of steel and fabrication charges)				
		Ground floor	Sft	1,090.00	190.00	207,100.00
		First Floor	Sft	544.00	190.00	103,360.00

3 of 8

CODE	Sl.no.	Description of work		Units	Qty	Rate	Amount
RCC		SUB TOTAL					2,187,406.00
IRST	6.0	IRON AND STEEL WORKS					
	6.1	Providing and fabricating reinforcement steel of strength cold twisted, deformed bars (ribbed tor strength cold twisted).	· ,				
		tested quality including straightening cutting					
		hooking, lapping and or welding wherever require	d placing in				
		position tyeing with binding wire of approved					
		gauge including the cost and conveyance of strength cold twisted deformed bars and bindir					
		anchoring to the adjoining members whereve	-				
		including all laps and wastages etc., compl	ete as per				
		approved design specification and direction in					
		and conveyance of all materials cost of labour fo work, cost of machinery and equipment an					
		incidental charges with all lead and lift, loading an					
		etc., complete as directed. (Basic rate Rs.45,000/M	•				
			Ground floor First floor	Kgs Kgs	1,636.00 816.00	60.00	98,160.00 48,960.00
IRST		SUB TOTAL	11131 11001	Kg3	010.00	00.00	147,120.00
DRWD	7.0	DOORS AND WINDOWS					
DRWD	7.2	Providing and fixing of MS frame and wooden flus per design, frame of finished size 5" x 3" with 6nd					
		long MS hold fasts made out of MS flat 40 x 3 mm e					
		PCC 1:3:6 fully paneled flush shutter as per appro					
		make and detailed drawing. Including cost of					
		cost of labour, cost of machinery and equipme and unloading, transportation, lead and lift ect					
		Quote not including hardware cost.	as anocioa.				
	7.2.0	wooden shutters	Ground floor	Sft	102.00	950.00	96,900.00
		MS frames	First floor Ground floor	Sft Rft	51.00 92.00	950.00 190.00	48,450.00 17,480.00
		ivis lidities	First floor	Rft	45.00	190.00	8,550.00
							·
	7.0	Describing and finite of MC frames and an in-	b d				
	7.3	Providing and fixing of MS frames and wooden flus toilet internal doors as per design, frame of finished					
		with 6nos of 400mm long MS hold fasts made out o					
		3 mm embedded in PCC 1:3:6 fully paneled flush s					
		approved quality, make and detailed drawing. In					
		of all materials, cost of labour, cost of madequipments, loading and unloading, transportation	-				
		lift ect as directed. Quote not including hardware of					
DRWD							
	7.3.0	wooden shutters	Ground floor	Sft	21.00	950.00	19,950.00
		MC France as	First floor	Sft	21.00	950.00	19,950.00
		MS frames	Ground floor First floor	Rft Rft	22.00 22.00	190.00 190.00	4,180.00 4,180.00
	I		11131 11001	NH	22.00	170.00	4,100.00
	7.4	MS doors for dog shelters with grills		Sft	2,210.00	330.00	729,300.00

CODE	Sl.no.	Description of work	Units	Qty	Rate	Amount
	7.5	Supplying and fixing in position Aluminium windows including fixing of 5mm clear glass for one side shutter and Stainless steel mosquito mesh for another side shutter fixed by 1/2" teak wood beading. Providing, fabrication and fixing of MS grill as per the design. Window to be fixed to wall/ RCC works with three MS hold fast/rawl plugs on either sides and top as approved, Including the cost of wood, cost of labour including fixing of fixtures supplied by the owner,, cost of machinery and equipments, loading and unloading, transportation, lead and lift etc., complete as directed. (Excluding the cost of all hardwares such as hinges, handle, tower bolt, hooks etc)				
DRWD		All floors	Ct1	240.00	450.00	100,000,00
		All IIOOIS	Sft	240.00	450.00	108,000.00
DRWD		SUB TOTAL				1,056,940.00
PLST	8.0	PLASTERING AND POINTING				
PLST	8.2	Providing and applying Cement plastering for internal surfaces with a thin coat of lime rendering to masonry work, RCC work wherever required with CM 1:6, 20mm thick average with approved smooth finish including providing and removing scaffolding, scraping and cleaning the surface, curing, cost of all materials, cost of labour, cost of equipment and machinery, all lead and lift, loading and unloading, transportation and all other incidental charges etc., complete as directed.				
r Loi		Ground floor First floor	Sft Sft	146.00 78.00	44.00 44.00	6,424.00 3,432.00
	8.3	Providing waterproof plastering to sunken slab inner portion, gutter slab and wherever required as detailed in drawing in CM 1:4, 20mm thick using Fosroc or equivalent waterproofing compound with joint less finish including preparing the surface, curing etc, including providing and removing scaffolding, scraping and cleaning the surface, smooth rendering, curing, cost of all materials, cost of labour, cost of equipment and machinery, all lead and lift, loading and unloading, transportation and all other incidental charges etc., complete as directed.(Fosroc make)				
PLST		First floor	Sft	27.00	66.00	1,782.00
		Second floor	Sft	.00	66.00	.00
	8.5	Providing pointing to the SMB masonry using 1:3 stabilized mortar after racking of the joints to a depth of 2.5cms and nicely lining curing etc complete.including providing and removing scaffolding, scraping and cleaning the surface, curing, cost of all materials, cost of labour, cost of equipment and machinery, all lead and lift, loading and unloading, transportation and all other incidental charges etc., complete as directed.				
		Ground floor First floor	Sft Sft	422.57 252.57	25.00 25.00	10,564.25 6,314.25
PLST		SUB TOTAL FIRST TIOOF	311	252.5/	23.00	28,516.50
ri D	0.0	ELOODING AND DADOING WORK				
FLR	9.0	FLOORING AND DADOING WORK				
	9.1	Polished cement/oxide flooring for all floors Ground floor	Sft	737.00	140.00	103,180.00
	I	5.55.14 Nooi			5.00	, , , , , , , , , , ,

CODE	Sl.no.	Description of work	Units	Qty	Rate	Amount
		First floor	Sft	438.00	140.00	61,320.00
	9.1a	Coral rock flooring for 12' wide road	Sft	812.00	80.00	64,960.00
	9.2	Providing and laying of Ceramic tiles for flooring and Dado of approved colour, and make, set in cement mortar bed 1:4,				
		20mm thick including pointing with tinted white cement to				
		match the colour of tiles. Rate to include for laying of				
		approved pattern and as directed by the Architects including				
		curing, POP protective layer over the polythene sheet until handing over the building to avoid damages occur on the				
		tiles, acid wash etc., complete. Rate including the cost of all				
		materials, cost of labour, cost of machinery and equipments,				
		transportation, all other incidental charges with all lead and lifts etc., complete as directed. (Basic rate of tiles Rs.35/sft)				
EL D		inis etc., complete as affected. (basic fale of files ks.33/311)				
FLR		Ground floor	Sft	250.50	150.00	37,575.00
		First floor	Sft	249.62	150.00	37,443.00
		11131 11001	311	247.02	130.00	57,445.00
	9.4	Providing and laying Skirting with 10mm granite on a bed of				
		1:6 cement mortar with paper joints and match the colour of				
		tiles, curing, waxing including necessary curing, waxing, cost of				
		all materials, cost of labour, cost of equipment and machinery, all lead and lift, loading and unloading, transportation and all				
		other incidental charges etc., complete as directed. (Basic rate				
FLR		of tiles Rs.65/sft)				
		Ground floor	Rft	199.00	90.00	17,910.00
		First floor	Rft	119.00	90.00	10,710.00
	9.6	Providing and filling cinder concrete in Sunken slab of				
		proportion one part of cement and ten parts of cinder by				
		volume with proper compaction and leveling, including the				
		cost of all materials, cost of labour, cost of equipment and machinery, leads and lifts, loading and unloading,				
		transportation and all other incidental charges etc., complete				
FLR		as directed.				
		First floor	Cft	27.00	125.00	3,375.00
FLR		SUB TOTAL				336,473.00
I LIX		SUBTOTAL				000,470.00
PNTG	10.0	PAINTING WORKS				
	10.2	Providing and applying two coats of Emulsion paint of				
		approved make and shade over one coat of wall primer for				
		internal wall surfaces. The surface should be thoroughly cleaned and wetted before painting, necessary sand				
		papering, full putty work etc, including providing and removing				
		scaffolding, the cost of all materials, cost of labour, cost of				
		equipment and machinery, leads and lifts, loading and				
DVITC		unloading, transportation and all other incidental charges etc., complete as directed.				
PNTG		Ground floor	Sft	146.00	22.00	3,212.00
		First floor	Sft	78.00	22.00	1,716.00
l	1	THIST HOOF	Ų. i	, 0.00	22.00	.,, 10.00

	Sl.no.	Description of work	Units	Qty	Rate	Amount
PNTG	10.3	Providing and applying Melamyne polish of approved make and shade for wooden doors and windows by thoroughly sand papering the surfaces, removing dust, dirt, repairing dents, holes, cracks etc, applying a coat of filler and followed by two or more coats of polish as directed. Rate includes the cost of all materials, cost of labour, necessary scaffolding, cost of equipment and machinery, leads and lifts, loading and unloading, transportation and all other incidental charges etc., complete as directed.				
		Ground floor	Rft	123.00	85.00	10,455.00
		First floor	Rft	72.00	85.00	6,120.00
	10.5	Providing and applying Enamel paint of approved make and shade for steel works and wooden works after through sand papering surface to remove dirt etc applying 2 coats of enamel paint over a coat of wood or metal primer, including providing and removing scaffolding, the cost of all materials, cost of labour, cost of equipment and machinery, leads and lifts, loading and unloading, transportation and all other incidental charges etc., complete as directed.				
		Ground floor	Sft	2,621.00	24.00	62,904.00
		First floor	Sft	264.00	24.00	6,336.00
	10.6	Other work Providing and spraying of silicon paint for the external wall surface after cleaning and removing the dirt from the wall surface and applying one coat of Silicon paint over it etc., complete. The rate Including all necessary scaffolding, cost of all materials, labour, cost of equipments and machinery, all lead and lift, loading and unloading, transportation and all other incidental charges etc., complete as directed.	Sft	477.00	24.00	11,448.00
		Ground floor First floor	Sft Sft	184.16 99.91	22.00 22.00	4,051.52 2,198.02
PNTG		SUB TOTAL				108,440.54
OTUD						
OTHR	11.0	OTHER WORKS				
OTHR		OTHER WORKS Providing & fixing in place PVC Overhead tank of Syntex, Kaveri or comparable make.including the cost of all materials, cost of labour, cost of machinery and equipments, loading and unloading, transportation, all other incidental charges with lead and lifts etc., complete as directed. [Placed at 6'0" above the roof level.]	Ltr	1,500.00	80.00	120,000.00
	11.1	Providing & fixing in place PVC Overhead tank of Syntex, Kaveri or comparable make.including the cost of all materials, cost of labour, cost of machinery and equipments, loading and unloading, transportation, all other incidental charges with lead and lifts etc., complete as directed. [Placed at 6'0"	Ltr Ltrs	1,500.00	80.00	120,000.00

CODE	Sl.no.	Description of work	Units	Qty	Rate	Amount
	11.4	Providing and laying of Flagging concrete around the building in PCC 1:4:8 mix average of 6" thick with proper tamping leveling and finishing the top with 1:6 CM to get a sponge finish including the cost of all materials, cost of labour, cost of machinery and equipments, loading and unloading, transportation, all other incidental charges with lead and lifts etc., complete as directed.	Sft	414.00	65.00	26,910.00
	11.6	Steel fabrication works				
OTHR	11.6a	Providing, Fabricating and fixing in position MS railings for entry Stair case and parapet walls with 1.5" dia M.S. pipe as handrail and 12mm M.S. bright bars as verticals to be fixed 12" centre to centre and to be welded on a 1" M.S. flat grouted and welded into the steps. The Rail to be of 2'9" height. Cost to include all fabrication, grinding, cleaning, two coat of metal primer, cost of all material, cost of labor, cost of machinery and equipments, loading and unloading, transportation, all other incidental charges with lead and lift etc. complete as directed.	Sft	237.00	175.00	41,475.00
OTHR	11.6c	Providing, fabrication and fixing in position of MS grills for Utility & Windows using 10mm bright bars as verticals and horizontals with 5" centre to centre distance. Cost to include all fabrication, grinding, cleaning, two coat of metal primer, cost of all material, cost of labor, cost of machinery and equipments, loading and unloading, transportation, all other incidental charges with lead and lift etc. complete as directed.	Sft	240.00	170.00	40,800.00
		SUB TOTAL OF OTHER WORKS	011	2 10:00	17 0.00	406,785.00