

**Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park,  
Indore**

**Package 1- Main Building Work**

<b>S.No</b>	<b>Description</b>	<b>Amount</b>
1	Building Work	229819991.30
2	Over Head Tank	632630.717
3	Underground Tank	4878761.11
4	SS Railing	1719235.5
5	Architectural Façade	9135094.517
6	Lift	7841600
7	Toilet Partition	2091663
	<b>Total of Package 1</b>	<b>256118976.14</b>

General Guidelines for quantities of Building Work for Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park, Indore										
As per MPPWD SOR date 1st of August 2014 with upto date amendment up to date of issue of NIT										
Chapter-1.00 Carriage & Materials										
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	1.1	Transportation By Mechanical Transport including loading , unloading and stacking.								
	1.1.2	Earth								
		excavated earth					10771.33			
		qty of earth in refilling					-4211.85			
							6559.47	Cum	139.47	914849.81
Chapter-2.00 Excavation for Foundations										
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	2	Excavation for Foundations								
2	2.2	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1 m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared.								
		Main building foot print					3165.00	Sqm	4.14	13103.10
3	2.3	Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared.								
		Plot Area - Foot Print Area					5575.00	Sqm	2.13	11874.75
4	2.6	Earth work in excavation by mechanical means (Hydraulic excavator )/ manual means over areas (exceeding 30cm in depth. 1.5m in width as well as 10 sqm on plan) including dressing of sides and ramming of bottom disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed. (No extra lift is payable if work is done by mechanical means)								
	2.6.1	2.6.1 : All kinds of soil								
		a. Footings: Main Building .								
		F-1	6.0	7.70	7.70	4.50	1600.83			
		F-2	1.0	7.10	7.10	4.50	226.85			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		F-3	1.0	6.60	6.60	4.50	196.02			
		F-4	3.0	6.30	6.30	4.50	535.82			
		F-5	12.0	5.90	5.90	4.50	1879.74			
		F-6	2.0	5.20	5.20	4.50	243.36			
		F-7	4.0	4.80	4.80	4.50	414.72			
		F-8	1.0	4.40	4.40	4.50	87.12			
		F-9	12.0	3.30	3.30	4.50	588.06			
		F-10	2.0	3.90	3.90	4.50	136.89			
		F-11	1.0	8.00	14.40	4.50	518.40			
		F-12	1.0	7.60	25.60	4.50	875.52			
		F-13	1.0	13.20	13.60	4.50	807.84			
		F-14	1.0	8.90	13.00	4.50	520.65			
		F-15	14.0	2.40	2.40	4.50	362.88			
		F-16	1.0	1.90	2.60	4.50	22.23			
		F-17	1.0	2.10	2.10	4.50	19.85			
		F-18	1.0	7.20	11.73	4.50	380.05			
		F-19	1.0	7.40	11.73	4.50	390.61			
		F-20	1.0	8.10	23.60	4.50	860.22			
		F-21	1.0	3.60	4.60	4.50	74.52			
		F-22	2.0	1.80	1.80	4.50	29.16			
							<b>10771.33</b>	<b>Cum</b>		
		<b>TOTAL</b>					<b>10771.33</b>	<b>Cum</b>	<b>129.00</b>	<b>1389501.05</b>
<b>5</b>	<b>2.25</b>	Filling available excavated earth (excluding hard rock/Ordinary rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming								
		Total excavation as per Item No 2.6.1					10771.33			
		Deduction of P.C.C.					-254.57			
		Deduction of R.C.C. Footings					-2671.22			
		Deduction of R.C.C. Columns					-133.69			
		moorum qty					-3500.00			
							<b>4211.85</b>	<b>Cum</b>	<b>72.00</b>	<b>303253.36</b>
<b>6</b>	<b>2.26</b>	Extra for every additional lift of 1.5 m or part thereof in excavation. (No extra lift is payable if work is done by mechanical means)								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>2.26.1</b>	All kinds of soil.								
	<b>2.26.1.1</b>	Depth exceeding 1.5 m but not exceeding 3 m.					<b>3590.44</b>	<b>Cum</b>	<b>30.00</b>	<b>107713.26</b>
	<b>2.26.1.2</b>	Depth exceeding 3 m but not exceeding 4.5 m.					<b>3590.44</b>	<b>Cum</b>	<b>60.00</b>	<b>215426.52</b>
<b>7</b>	<b>2.27</b>	Supplying and filling in plinth with crusher stone dust / coarse sand under floors including, watering, ramming consolidating in layers not exceeding 20cm in depth and dressing complete								
		PF-1	1.0	41.00	52.00	0.10	213.20			
		PF-2	1.0	5.25	19.15	0.10	10.05			
		PF-3	1.0	10.50	3.66	0.10	3.84			
		PF-4	1.0	14.40	28.00	0.10	40.32			
		PF-5	1.0	9.13	24.00	0.10	21.90			
		PF-6	1.0	2.56	4.50	0.10	1.15			
		DEDUCTION	1.0	14.00	3.40	0.10	-4.76			
			1.0	1.20	3.33	0.10	-0.40			
		Plinth Beam Deduction	1.0	1080.00	0.30	0.10	-32.40			
		<b>TOTAL</b>					<b>252.91</b>	<b>Cum</b>	<b>672.00</b>	<b>169954.95</b>
<b>8</b>	<b>2.28</b>	Supplying and filling in plinth with hard muram/hard copra under floors including watering ramming consolidating in layers not exceeding 20cm in depth and dressing complete.								
		B. Filling In Plinth Upto F.F.L. = + 0.15 Level								
		PF-1	1.0	41.00	52.00	0.80	1705.60			
		PF-2	1.0	5.25	19.15	0.80	80.43			
		PF-3	1.0	10.50	3.66	0.80	30.74			
		PF-4	1.0	14.40	28.00	0.80	322.56			
		PF-5	1.0	9.13	24.00	0.80	175.20			
		PF-6	1.0	2.56	4.50	0.80	9.22			
		DEDUCTION	1.0	14.00	3.40	0.80	-38.08			
			1.0	1.20	3.33	0.80	-3.20			
		inner plinth beam qty					-162.38			
		Moorum in pits upto depth of BC Soil					3500.00			
							<b>5620.09</b>	<b>Cum</b>		
		<b>TOTAL</b>					<b>5620.09</b>	<b>Cum</b>	<b>471.00</b>	<b>2647062.25</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
9	2.32	Preconstruction antitermite treatment to the building under construction by providing								
		Stage 1: Treating the bottom and the sides (upto 30cm hight of the excavated trench @ 5 litter per sqm of the surface area.								
		Stage 2: After masonry/RCC work, the backfill in the immdiate contact with the foundation structure treatment @ 7.5 litter per sqm. of the vertical surface of the substructure for each side.								
		Stage 3: surface treatment by spreading emulsion over the plinth area before laying the base concrete under floors @ 5.0 litres/Sqm.								
		Stage 4: Pumping the emulsion in plinth masonry on filling side at floor junction @ 7.5 litres/Sqm.								
		Stage 5: Pumping the emulsion from outer side of the plinth below ground around the masonry @ 5.0 litres/Sqm as per I.S. 8944 Emulsion. (1Chlorpyrifos: 19 water) with five years service guarantee (Measurements to be taken for plinth area)								
		Note – Treatment should start when foundation trenches and pits are ready to take bed concrete or leveling course in foundations. Laying of bed concrete should start when the chemical emulsion has been absorbed by the soil and the surface is reasonably dry. Treatment should not be carried out when it is raining or when soil is wet with rain or subsoil water. This also applies to filled up soil within the plinth area before laying the subgrade for flooring.	1				3165.00	Sqm	136.00	430440.00
										5288329.24
<b>Chapter-4.00 Plain Cement Concrete</b>										
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	4	P.C.C. WORK: In foundation and up to Stilt Parking Floor Level.								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :								
	4.1.1	With 20mm nominal size graded stone aggregate.								
	4.1.1.4	Nominal Mix -1 Cement : 3 sand : 6 graded stone aggregate (M 10)								
		P.C.C. Work grade M-10								
	<b>A</b>	Footings: Main Building .								
		F-1	6.0	7.30	7.30	0.10	31.97			
		F-2	1.0	6.70	6.70	0.10	4.49			
		F-3	1.0	6.20	6.20	0.10	3.84			
		F-4	3.0	5.90	5.90	0.10	10.44			
		F-5	12.0	5.50	5.50	0.10	36.30			
		F-6	2.0	4.80	4.80	0.10	4.61			
		F-7	4.0	4.40	4.40	0.10	7.74			
		F-8	1.0	4.00	4.00	0.10	1.60			
		F-9	12.0	2.90	2.90	0.10	10.09			
		F-10	2.0	3.50	3.50	0.10	2.45			
		F-11	1.0	7.60	14.00	0.10	10.64			
		F-12	1.0	7.20	25.20	0.10	18.14			
		F-13	1.0	12.80	13.20	0.10	16.90			
		F-14	1.0	8.50	12.60	0.10	10.71			
		F-15	14.0	2.00	2.00	0.10	5.60			
		F-16	1.0	1.50	2.20	0.10	0.33			
		F-17	1.0	1.70	1.70	0.10	0.29			
		F-18	1.0	6.80	11.33	0.10	7.70			
		F-19	1.0	7.00	11.33	0.10	7.93			
		F-20	1.0	7.70	23.20	0.10	17.86			
		F-21	1.0	3.20	4.20	0.10	1.34			
		F-22	2.0	1.40	1.40	0.10	0.39			
		TOTAL					<b>211.39</b>	<b>Cum</b>	<b>3,890.00</b>	<b>822300.88</b>
	<b>B</b>	P.C.C. below Stilt Slab, M-15.								
		PS-1	0.0	41.00	52.00	0.10	0.00			
		PS-2	0.0	5.25	19.15	0.10	0.00			
		PS-3	0.0	10.50	3.66	0.10	0.00			
		PS-4	0.0	14.40	28.00	0.10	0.00			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		PS-5	0.0	9.13	24.00	0.10	0.00			
		PS-6	0.0	2.56	4.50	0.10	0.00			
		Deduction	0.0	14.00	3.40	0.10	0.00			
			0.0	1.20	3.33	0.10	0.00			
		TOTAL					<b>0.00</b>	<b>Cum</b>	<b>3,890.00</b>	<b>0.00</b>
	<b>C</b>	P.C.C. below Stilt level Beam bottom, M-10.								
		Beams in -X- direction								
		SB-1	43.0	7.40	0.40	0.05	6.36			
			1.0	8.03	0.40	0.05	0.16			
			1.0	7.85	0.40	0.05	0.16			
			1.0	4.87	0.40	0.05	0.10			
			2.0	6.07	0.40	0.05	0.24			
			2.0	6.20	0.40	0.05	0.25			
			1.0	5.50	0.40	0.05	0.11			
		SB-3	1.0	6.20	0.40	0.05	0.12			
		SB-4	4.0	5.59	0.40	0.05	0.45			
			1.0	4.90	0.40	0.05	0.10			
			1.0	5.81	0.40	0.05	0.12			
		SB-6	1.0	3.10	0.40	0.05	0.06			
			3.0	4.49	0.40	0.05	0.27			
			1.0	4.65	0.40	0.05	0.09			
		SB-7	1.0	3.82	0.40	0.05	0.08			
			2.0	3.10	0.40	0.05	0.12			
			1.0	4.24	0.40	0.05	0.08			
			3.0	4.21	0.40	0.05	0.25			
			1.0	3.80	0.40	0.05	0.08			
			1.0	3.93	0.40	0.05	0.08			
		SB-8	1.0	3.37	0.40	0.05	0.07			
			1.0	2.76	0.40	0.05	0.06			
		SB-9	1.0	2.80	0.40	0.05	0.06			
			2.0	2.89	0.40	0.05	0.12			
		SB-10	3.0	0.90	0.40	0.05	0.05			
		SB-12	3.0	0.58	0.40	0.05	0.03			
			2.0	1.50	0.40	0.05	0.06			
			1.0	3.93	0.40	0.05	0.08			
			1.0	3.83	0.40	0.05	0.08			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		SB-15	1.0	10.20	0.50	0.05	0.26			
		Beams in -Y- direction								
		SB-1	10.0	7.25	0.40	0.05	1.45			
			12.0	7.15	0.40	0.05	1.72			
			15.0	7.30	0.40	0.05	2.19			
			1.0	7.40	0.40	0.05	0.15			
		SB-2	1.0	7.30	0.50	0.05	0.18			
		SB-5	5.0	4.80	0.40	0.05	0.48			
			4.0	4.90	0.40	0.05	0.39			
		SB-6	1.0	6.07	0.40	0.05	0.12			
			1.0	4.50	0.40	0.05	0.09			
			3.0	4.10	0.40	0.05	0.25			
		SB-7	1.0	3.96	0.40	0.05	0.08			
			2.0	3.14	0.40	0.05	0.13			
			2.0	4.10	0.40	0.05	0.16			
		SB-8	5.0	3.40	0.40	0.05	0.34			
			1.0	2.56	0.40	0.05	0.05			
			1.0	5.05	0.40	0.05	0.10			
			1.0	3.30	0.40	0.05	0.07			
			1.0	2.80	0.40	0.05	0.06			
			1.0	3.14	0.40	0.05	0.06			
		SB-9	3.0	2.20	0.40	0.05	0.13			
			2.0	2.80	0.40	0.05	0.11			
			5.0	2.60	0.40	0.05	0.26			
			1.0	3.14	0.40	0.05	0.06			
			2.0	2.10	0.40	0.05	0.08			
		SB-10	1.0	0.75	0.40	0.05	0.02			
			1.0	1.42	0.40	0.05	0.03			
		SB-11	2.0	2.80	0.30	0.05	0.08			
			1.0	1.64	0.30	0.05	0.02			
		Beams in -inclined- direction								
		SB-1	1.0	9.18	0.40	0.05	0.18			
			1.0	8.83	0.40	0.05	0.18			
			5.0	7.57	0.40	0.05	0.76			
		SB-6	1.0	3.70	0.40	0.05	0.07			
			4.0	4.50	0.40	0.05	0.36			
			1.0	5.00	0.40	0.05	0.10			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	3.07	0.40	0.05	0.06			
			1.0	2.58	0.40	0.05	0.05			
		SB-7	1.0	4.52	0.40	0.05	0.09			
		SB-9	1.0	3.00	0.40	0.05	0.06			
		SB-13	1.0	5.13	0.50	0.05	0.13			
		SB-14	1.0	4.90	0.50	0.05	0.12			
			1.0	6.42	0.50	0.05	0.16			
			1.0	4.30	0.50	0.05	0.11			
			1.0	6.24	0.50	0.05	0.16			
		TOTAL					21.59	Cum	3,890.00	83981.40
		TOTAL P.C.C.					232.98	Cum		
2	4.1	D.P.C. WORK:								
		Providing and laying damp-proof course 40mm thick with cement concrete 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 12.5mm nominal size).	1.0	234.12	0.30		70.24	Sqm	200.00	14047.20
								Total		920329.48
<b>Chapter-5.00 Reinforced Cement Concrete</b>										
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	5	R.C.C. Work- Upto Stilt Parking Floor Level (Plinth Level): + 0.15Mt								
	5.1	Providing and laying in position specified grade of reinforced cement concrete (with 20mm nominal size graded stone aggregate) excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :								
	5.1.1	M 20 –Grade Concrete								
	A	Plinth Slab								
		PS-1	1.0	41.60	52.60	0.10	218.82			
		PS-2	1.0	5.55	19.75	0.10	10.96			
		PS-3	1.0	11.10	4.26	0.10	4.73			
		PS-4	1.0	15.00	28.60	0.10	42.90			
		PS-5	1.0	9.43	24.60	0.10	23.19			
		PS-6	1.0	2.00	5.10	0.10	1.02			
		Deduction	1.0	14.30	4.00	0.10	-5.72			
			1.0	1.50	3.93	0.10	-0.59			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		TOTAL					295.30	cum	5091.00	1503381.72
3	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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.								
		<b>Note :</b> Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.1	All works upto plinth level.								
	<b>A</b>	Footings Main building								
		F-1	6.0	7.10	7.10	1.65	499.06			
		F-2	1.0	6.50	6.50	1.50	63.38			
		F-3	1.0	6.00	6.00	1.40	50.40			
		F-4	3.0	5.70	5.70	1.35	131.58			
		F-5	12.0	5.30	5.30	1.25	421.35			
		F-6	2.0	4.60	4.60	1.10	46.55			
		F-7	4.0	4.20	4.20	1.00	70.56			
		F-8	1.0	3.80	3.80	0.95	13.72			
		F-9	12.0	2.70	2.70	0.60	52.49			
		F-10	2.0	3.30	3.30	0.75	16.34			
		F-11	1.0	7.40	13.80	1.50	153.18			
		F-12	1.0	7.00	25.00	1.50	262.50			
		F-13	1.0	12.60	13.00	1.50	245.70			
		F-14	1.0	8.30	12.40	1.50	154.38			
		F-15	14.0	1.80	1.80	0.60	27.22			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		F-16	1.0	1.30	2.00	0.60	1.56			
		F-17	1.0	1.50	1.50	0.50	1.13			
		F-18	1.0	6.60	11.13	1.40	102.84			
		F-19	1.0	6.80	11.13	1.40	105.96			
		F-20	1.0	7.50	23.00	1.40	241.50			
		F-21	1.0	3.00	4.00	0.70	8.40			
		F-22	2.0	1.20	1.20	0.50	1.44			
		TOTAL					<b>2671.22</b>	<b>Cum</b>	<b>6,280.00</b>	<b>16775269.76</b>
	<b>B</b>	Columns upto Plinth beam top level								
		C-1	12.0	0.60	0.90	3.25	21.06			
		C-2	9.0	0.60	0.60	3.40	11.02			
		C-3	3.0	0.60	0.60	3.50	3.78			
		C-4	10.0	0.30	0.70	3.55	7.46			
		C-5	9.0	0.60	0.80	3.65	15.77			
		C-6	3.0	0.60	0.60	3.80	4.10			
		C-7	5.0	0.60	0.60	3.90	7.02			
		C-8	2.0	0.60	0.60	3.95	2.84			
		C-9	2.0	0.30	1.40	4.30	3.61			
		C-10	5.0	0.30	3.40	4.15	21.17			
		C-11	4.0	0.30	1.20	3.40	4.90			
		C-12	16.0	0.60	0.60	3.40	19.58			
		C-13	4.0	0.60	0.60	3.40	4.90			
		C-14	6.0	0.40	0.70	3.40	5.71			
		C-15	2.0	0.30	0.30	4.30	0.77			
		TOTAL					<b>133.69</b>	<b>Cum</b>	<b>6,280.00</b>	<b>839548.08</b>
	<b>C</b>	Stilt parking floor Level beams (Plinth Beam)								
		Beams in -X- direction								
		SB-1	43.0	0.30	0.50	7.40	47.73			
			1.0	0.30	0.50	8.03	1.20			
			1.0	0.30	0.50	7.85	1.18			
			1.0	0.30	0.50	4.87	0.73			
			2.0	0.30	0.50	6.07	1.82			
			2.0	0.30	0.50	6.20	1.86			
			1.0	0.30	0.50	5.50	0.83			
		SB-3	1.0	0.30	0.50	6.20	0.93			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		SB-4	4.0	0.30	0.50	5.59	3.35			
			1.0	0.30	0.50	4.90	0.74			
			1.0	0.30	0.50	5.81	0.87			
		SB-6	1.0	0.30	0.50	3.10	0.47			
			3.0	0.30	0.50	4.49	2.02			
			1.0	0.30	0.50	4.65	0.70			
		SB-7	1.0	0.30	0.50	3.82	0.57			
			2.0	0.30	0.50	3.10	0.93			
			1.0	0.30	0.50	4.24	0.64			
			3.0	0.30	0.50	4.21	1.89			
			1.0	0.30	0.50	3.80	0.57			
			1.0	0.30	0.50	3.93	0.59			
		SB-8	1.0	0.30	0.50	3.37	0.51			
			1.0	0.30	0.50	2.76	0.41			
		SB-9	1.0	0.30	0.50	2.80	0.42			
			2.0	0.30	0.50	2.89	0.87			
		SB-10	3.0	0.30	0.50	0.90	0.41			
		SB-12	3.0	0.30	0.50	0.58	0.26			
			2.0	0.30	0.50	1.50	0.45			
			1.0	0.30	0.50	3.93	0.59			
			1.0	0.30	0.50	3.83	0.57			
		SB-15	1.0	0.40	0.50	10.20	2.04			
		Beams in -Y- direction								
		SB-1	10.0	0.30	0.50	7.25	10.88			
			12.0	0.30	0.50	7.15	12.87			
			15.0	0.30	0.50	7.30	16.43			
			1.0	0.30	0.50	7.40	1.11			
		SB-2	1.0	0.40	0.50	7.30	1.46			
		SB-5	5.0	0.30	0.50	4.80	3.60			
			4.0	0.30	0.50	4.90	2.94			
		SB-6	1.0	0.30	0.50	6.07	0.91			
			1.0	0.30	0.50	4.50	0.68			
			3.0	0.30	0.50	4.10	1.85			
		SB-7	1.0	0.30	0.50	3.96	0.59			
			2.0	0.30	0.50	3.14	0.94			
			2.0	0.30	0.50	4.10	1.23			
		SB-8	5.0	0.30	0.50	3.40	2.55			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	0.30	0.50	2.56	0.38			
			1.0	0.30	0.50	5.05	0.76			
			1.0	0.30	0.50	3.30	0.50			
			1.0	0.30	0.50	2.80	0.42			
			1.0	0.30	0.50	3.14	0.47			
		SB-9	3.0	0.30	0.50	2.20	0.99			
			2.0	0.30	0.50	2.80	0.84			
			5.0	0.30	0.50	2.60	1.95			
			1.0	0.30	0.50	3.14	0.47			
			2.0	0.30	0.50	2.10	0.63			
		SB-10	1.0	0.30	0.50	0.75	0.11			
			1.0	0.30	0.50	1.42	0.21			
		SB-11	2.0	0.20	0.50	2.80	0.56			
			1.0	0.20	0.50	1.64	0.16			
		Beams in -inclined- direction								
		SB-1	1.0	0.30	0.50	9.18	1.38			
			1.0	0.30	0.50	8.83	1.32			
			5.0	0.30	0.50	7.57	5.68			
		SB-6	1.0	0.30	0.50	3.70	0.56			
			4.0	0.30	0.50	4.50	2.70			
			1.0	0.30	0.50	5.00	0.75			
			1.0	0.30	0.50	3.07	0.46			
			1.0	0.30	0.50	2.58	0.39			
		SB-7	1.0	0.30	0.50	4.52	0.68			
		SB-9	1.0	0.30	0.50	3.00	0.45			
		SB-13	1.0	0.40	0.50	5.13	1.03			
		SB-14	1.0	0.40	0.50	4.90	0.98			
			1.0	0.40	0.50	6.42	1.28			
			1.0	0.40	0.50	4.30	0.86			
			1.0	0.40	0.50	6.24	1.25			
		TOTAL					<b>162.38</b>	<b>Cum</b>	<b>6,280.00</b>	<b>1019768.38</b>
	<b>D</b>	Columns above Plinth beam and upto Stilt Floor level= +0.15MT.								
		C-1	12.0	0.60	0.90	0.30	1.94			
		C-2	9.0	0.60	0.60	0.30	0.97			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		C-3	3.0	0.60	0.60	0.30	0.32			
		C-4	10.0	0.30	0.70	0.30	0.63			
		C-5	9.0	0.60	0.80	0.30	1.30			
		C-6	3.0	0.60	0.60	0.30	0.32			
		C-7	5.0	0.60	0.60	0.30	0.54			
		C-8	2.0	0.60	0.60	0.30	0.22			
		C-9	2.0	0.30	1.40	0.30	0.25			
		C-10	5.0	0.30	3.40	0.30	1.53			
		C-11	4.0	0.30	1.20	0.30	0.43			
		C-12	16.0	0.60	0.60	0.30	1.73			
		C-13	4.0	0.60	0.60	0.30	0.43			
		C-14	6.0	0.40	0.70	0.30	0.50			
		C-15	2.0	0.30	0.30	0.30	0.05			
		TOTAL					11.18	Cum	6,280.00	70197.84
		Total R.C.C. Work Up to Stilt Parking Floor Level : + 0.15					2978.47	Cum		
<b>5</b>	<b>5.28</b>	Extra for providing richer mixes at all floor levels.								
		Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)								
	<b>5.28.1</b>	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.								
		Note : Cement content considered in M-30 is @ 340 kg/cum)					2978.47	Cum	70.00	208492.82
<b>6</b>	<b>5.9</b>	Shuttering and Scaffolding Work:								
		Upto Stilt Parking Floor Level (Plinth Level) = +0.15Mt.								
		Centering and shuttering including strutting, propping etc. and removal of form for :								
	<b>5.9.1</b>	Foundations, footings, bases of columns, etc. for concrete up to plinth level.								
		Shuttering for P.C.C. of footing								
		F-1	6.0	29.20	0.10		17.52			
		F-2	1.0	26.80	0.10		2.68			
		F-3	1.0	24.80	0.10		2.48			
		F-4	3.0	23.60	0.10		7.08			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		F-5	12.0	22.00	0.10		26.40			
		F-6	2.0	19.20	0.10		3.84			
		F-7	4.0	17.60	0.10		7.04			
		F-8	1.0	16.00	0.10		1.60			
		F-9	12.0	11.60	0.10		13.92			
		F-10	2.0	14.00	0.10		2.80			
		F-11	1.0	43.20	0.10		4.32			
		F-12	1.0	64.80	0.10		6.48			
		F-13	1.0	52.00	0.10		5.20			
		F-14	1.0	42.20	0.10		4.22			
		F-15	14.0	8.00	0.10		11.20			
		F-16	1.0	7.40	0.10		0.74			
		F-17	1.0	6.80	0.10		0.68			
		F-18	1.0	36.26	0.10		3.63			
		F-19	1.0	36.66	0.10		3.67			
		F-20	1.0	61.80	0.10		6.18			
		F-21	1.0	14.80	0.10		1.48			
		F-22	2.0	5.60	0.10		1.12			
		<b>TOTAL</b>					<b>134.27</b>	<b>Sqm</b>	<b>174.00</b>	<b>23363.33</b>
		Shuttering for P.C.C. of Plinth beam								
		Beams in -X- direction								
		SB-1	86.0	7.40	0.05		31.82			
			2.0	8.03	0.05		0.80			
			2.0	7.85	0.05		0.79			
			2.0	4.87	0.05		0.49			
			4.0	6.07	0.05		1.21			
			4.0	6.20	0.05		1.24			
			2.0	5.50	0.05		0.55			
		SB-3	2.0	6.20	0.05		0.62			
		SB-4	8.0	5.59	0.05		2.24			
			2.0	4.90	0.05		0.49			
			2.0	5.81	0.05		0.58			
		SB-6	2.0	3.10	0.05		0.31			
			6.0	4.49	0.05		1.35			
			2.0	4.65	0.05		0.47			
		SB-7	2.0	3.82	0.05		0.38			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			4.0	3.10	0.05		0.62			
			2.0	4.24	0.05		0.42			
			6.0	4.21	0.05		1.26			
			2.0	3.80	0.05		0.38			
			2.0	3.93	0.05		0.39			
		SB-8	2.0	3.37	0.05		0.34			
			2.0	2.76	0.05		0.28			
		SB-9	2.0	2.80	0.05		0.28			
			4.0	2.89	0.05		0.58			
		SB-10	6.0	0.90	0.05		0.27			
		SB-12	6.0	0.58	0.05		0.17			
			4.0	1.50	0.05		0.30			
			2.0	3.93	0.05		0.39			
			2.0	3.83	0.05		0.38			
		SB-15	2.0	10.20	0.05		1.02			
		Beams in -Y- direction	0.0	0.00	0.00		0.00			
		SB-1	20.0	7.25	0.05		7.25			
			24.0	7.15	0.05		8.58			
			30.0	7.30	0.05		10.95			
			2.0	7.40	0.05		0.74			
		SB-2	2.0	7.30	0.05		0.73			
		SB-5	10.0	4.80	0.05		2.40			
			8.0	4.90	0.05		1.96			
		SB-6	2.0	6.07	0.05		0.61			
			2.0	4.50	0.05		0.45			
			6.0	4.10	0.05		1.23			
		SB-7	2.0	3.96	0.05		0.40			
			4.0	3.14	0.05		0.63			
			4.0	4.10	0.05		0.82			
		SB-8	10.0	3.40	0.05		1.70			
			2.0	2.56	0.05		0.26			
			2.0	5.05	0.05		0.51			
			2.0	3.30	0.05		0.33			
			2.0	2.80	0.05		0.28			
			2.0	3.14	0.05		0.31			
		SB-9	6.0	2.20	0.05		0.66			
			4.0	2.80	0.05		0.56			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			10.0	2.60	0.05		1.30			
			2.0	3.14	0.05		0.31			
			4.0	2.10	0.05		0.42			
		SB-10	2.0	0.75	0.05		0.08			
			2.0	1.42	0.05		0.14			
		SB-11	4.0	2.80	0.05		0.56			
			2.0	1.64	0.05		0.16			
		Beams in -inclined- direction	0.0	0.00	0.00		0.00			
		SB-1	2.0	9.18	0.05		0.92			
			2.0	8.83	0.05		0.88			
			10.0	7.57	0.05		3.79			
		SB-6	2.0	3.70	0.05		0.37			
			8.0	4.50	0.05		1.80			
			2.0	5.00	0.05		0.50			
			2.0	3.07	0.05		0.31			
			2.0	2.58	0.05		0.26			
		SB-7	2.0	4.52	0.05		0.45			
		SB-9	2.0	3.00	0.05		0.30			
		SB-13	2.0	5.13	0.05		0.51			
		SB-14	2.0	4.90	0.05		0.49			
			2.0	6.42	0.05		0.64			
			2.0	4.30	0.05		0.43			
			2.0	6.24	0.05		0.62			
		<b>TOTAL</b>					<b>107.01</b>	<b>Sqm</b>	<b>174.00</b>	<b>18620.44</b>
		Shuttering for R.C.C. of Plinth slab side								
		PS-1	1.0	188.40	0.10		18.84			
		PS-2	1.0	50.60	0.10		5.06			
		PS-3	1.0	30.72	0.10		3.07			
		PS-4	1.0	87.20	0.10		8.72			
		PS-5	1.0	68.05	0.10		6.81			
		PS-6	1.0	14.20	0.10		1.42			
			1.0	36.60	0.10		3.66			
			1.0	10.86	0.10		1.09			
		<b>TOTAL</b>					<b>48.66</b>	<b>Sqm</b>	<b>174.00</b>	<b>8467.36</b>
		Shuttering for R.C.C. of footing								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		F-1	6.0	28.40	1.65		281.16			
		F-2	1.0	26.00	1.50		39.00			
		F-3	1.0	24.00	1.40		33.60			
		F-4	3.0	22.80	1.35		92.34			
		F-5	12.0	21.20	1.25		318.00			
		F-6	2.0	18.40	1.10		40.48			
		F-7	4.0	16.80	1.00		67.20			
		F-8	1.0	15.20	0.95		14.44			
		F-9	12.0	10.80	0.60		77.76			
		F-10	2.0	13.20	0.75		19.80			
		F-11	1.0	42.40	1.50		63.60			
		F-12	1.0	64.00	1.50		96.00			
		F-13	1.0	51.20	1.50		76.80			
		F-14	1.0	41.40	1.50		62.10			
		F-15	14.0	7.20	0.60		60.48			
		F-16	1.0	6.60	0.60		3.96			
		F-17	1.0	6.00	0.50		3.00			
		F-18	1.0	35.46	1.40		49.64			
		F-19	1.0	35.86	1.40		50.20			
		F-20	1.0	61.00	1.40		85.40			
		TOTAL					<b>1534.97</b>	<b>Sqm</b>	<b>174.00</b>	<b>267084.43</b>
							<b>1824.92</b>			
	<b>5.9.6</b>	Columns, Pillars, Piers, Abutments, Posts and Struts.								
		Shuttering for R.C.C. Column up to plinth beam top								
		C-1	12.0	3.00	3.25		117.00	Providi		
		C-2	9.0	2.40	3.40		73.44			
		C-3	3.0	2.40	3.50		25.20			
		C-4	10.0	2.00	3.55		71.00			
		C-5	9.0	2.80	3.65		91.98			
		C-6	3.0	2.40	3.80		27.36			
		C-7	5.0	2.40	3.90		46.80			
		C-8	2.0	2.40	3.95		18.96			
		C-9	2.0	3.40	4.30		29.24			
		C-10	5.0	7.40	4.15		153.55			
		C-11	4.0	3.00	3.40		40.80			
		C-12	16.0	2.40	3.40		130.56			
		C-13	4.0	2.40	3.40		32.64			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		C-14	6.0	2.20	3.40		44.88			
		C-15	2.0	1.20	4.30		10.32			
		TOTAL					<b>913.73</b>	<b>Sqm</b>	<b>356.00</b>	<b>325287.88</b>
	<b>5.9.2</b>	Walls (any thickness) including attached pilasters butteresses, plinth beams and string courses etc.up to plinth level.								
		Shuttering for R.C.C. of plinth beam								
		Beams in -X- direction								
		SB-1	86.0	7.40	0.50		318.20			
			2.0	8.03	0.50		8.03			
			2.0	7.85	0.50		7.85			
			2.0	4.87	0.50		4.87			
			4.0	6.07	0.50		12.14			
			4.0	6.20	0.50		12.40			
			2.0	5.50	0.50		5.50			
		SB-3	2.0	6.20	0.50		6.20			
		SB-4	8.0	5.59	0.50		22.36			
			2.0	4.90	0.50		4.90			
			2.0	5.81	0.50		5.81			
			2.0	3.10	0.50		3.10			
			6.0	4.49	0.50		13.47			
			2.0	4.65	0.50		4.65			
		SB-7	2.0	3.82	0.50		3.82			
			4.0	3.10	0.50		6.20			
			2.0	4.24	0.50		4.24			
			6.0	4.21	0.50		12.63			
			2.0	3.80	0.50		3.80			
			2.0	3.93	0.50		3.93			
		SB-8	2.0	3.37	0.50		3.37			
			2.0	2.76	0.50		2.76			
		SB-9	2.0	2.80	0.50		2.80			
			4.0	2.89	0.50		5.78			
		SB-10	6.0	0.90	0.50		2.70			
		SB-12	6.0	0.58	0.50		1.74			
			4.0	1.50	0.50		3.00			
			2.0	3.93	0.50		3.93			
			2.0	3.83	0.50		3.83			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		SB-15	2.0	10.20	0.50		10.20			
		Beams in -Y- direction								
		SB-1	20.0	7.25	0.50		72.50			
			24.0	7.15	0.50		85.80			
			30.0	7.30	0.50		109.50			
			2.0	7.40	0.50		7.40			
		SB-2	2.0	7.30	0.50		7.30			
		SB-5	10.0	4.80	0.50		24.00			
			8.0	4.90	0.50		19.60			
		SB-6	2.0	6.07	0.50		6.07			
			2.0	4.50	0.50		4.50			
			6.0	4.10	0.50		12.30			
		SB-7	2.0	3.96	0.50		3.96			
			4.0	3.14	0.50		6.28			
			4.0	4.10	0.50		8.20			
		SB-8	10.0	3.40	0.50		17.00			
			2.0	2.56	0.50		2.56			
			2.0	5.05	0.50		5.05			
			2.0	3.30	0.50		3.30			
			2.0	2.80	0.50		2.80			
			2.0	3.14	0.50		3.14			
		SB-9	6.0	2.20	0.50		6.60			
			4.0	2.80	0.50		5.60			
			10.0	2.60	0.50		13.00			
			2.0	3.14	0.50		3.14			
			4.0	2.10	0.50		4.20			
		SB-10	2.0	0.75	0.50		0.75			
			2.0	1.42	0.50		1.42			
		SB-11	4.0	2.80	0.50		5.60			
			2.0	1.64	0.50		1.64			
		Beams in -inclined- direction								
		SB-1	2.0	9.18	0.50		9.18			
			2.0	8.83	0.50		8.83			
			10.0	7.57	0.50		37.85			
		SB-6	2.0	3.70	0.50		3.70			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			8.0	4.50	0.50		18.00			
			2.0	5.00	0.50		5.00			
			2.0	3.07	0.50		3.07			
			2.0	2.58	0.50		2.58			
		SB-7	2.0	4.52	0.50		4.52			
		SB-9	2.0	3.00	0.50		3.00			
		SB-13	2.0	5.13	0.50		5.13			
		SB-14	2.0	4.90	0.50		4.90			
			2.0	6.42	0.50		6.42			
			2.0	4.30	0.50		4.30			
			2.0	6.24	0.50		6.24			
		TOTAL					<b>1070.14</b>	<b>Sqm</b>	<b>267.00</b>	<b>285727.38</b>
	<b>5.9.6</b>	Columns, Pillars, Piers, Abutments, Posts and Struts.								
		Shuttering for R.C.C. Column above plinth beam & up to plinth level = + 0.15MT.								
		C-1	12.0	3	0.30		10.80			
		C-2	9.0	2.4	0.30		6.48			
		C-3	3.0	2.4	0.30		2.16			
		C-4	10.0	2	0.30		6.00			
		C-5	9.0	2.8	0.30		7.56			
		C-6	3.0	2.4	0.30		2.16			
		C-7	5.0	2.4	0.30		3.60			
		C-8	2.0	2.4	0.30		1.44			
		C-9	2.0	3.4	0.30		2.04			
		C-10	5.0	7.4	0.30		11.10			
		C-11	4.0	3	0.30		3.60			
		C-12	16.0	2.4	0.30		11.52			
		C-13	4.0	2.4	0.30		2.88			
		C-14	6.0	2.2	0.30		3.96			
		C-15	2.0	1.2	0.30		0.72			
		TOTAL					<b>76.02</b>	<b>Sqm</b>	<b>356.00</b>	<b>27063.12</b>
		R.C.C. M: 30, Work In Super Structure: Above Stilt Parking Floor Leve = -+0.15 Mt. And Up To Terrace Level = + 38.25 Mt.								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
7	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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 <b>Note</b> : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								
	A	Columns above Stilt Parking Floor level = +0.15MT. and upto Podium floor level = + 3.25 MT. Level								
		C-1	12.0	0.30	0.90	3.10	10.04			
		C-2	9.0	0.30	0.60	3.10	5.02			
		C-3	3.0	0.30	0.60	3.10	1.67			
		C-4	10.0	0.30	0.70	3.10	6.51			
		C-5	9.0	0.30	0.80	3.10	6.70			
		C-6	3.0	0.30	0.60	3.10	1.67			
		C-7	5.0	0.30	0.60	3.10	2.79			
		C-8	2.0	0.30	0.60	3.10	1.12			
		C-9	2.0	0.30	1.40	3.10	2.60			
		C-10	5.0	0.30	3.40	3.10	15.81			
		C-11	4.0	0.30	1.20	3.10	4.46			
		C-12	16.0	0.30	0.60	3.10	8.93			
		C-13	4.0	0.30	0.60	3.10	2.23			
		C-14	6.0	0.30	0.70	3.10	3.91			
		TOTAL					73.47	Cum		
	B	Windows / Openings seal Projection								
		Windows, W-2'	1.0	1.46	1.50	0.10	0.22			
		W-3'	1.0	2.34	1.50	0.10	0.35			
		W-7	1.0	7.40	1.20	0.10	0.89			
		ventilators, V-1	1.0	3.00	0.70	0.10	0.21			
		TOTAL					1.67	Cum		

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>C</b>	Lintel								
		Windows, W-2'	1.0	1.86	0.20	0.10	0.04			
		W-3'	1.0	2.74	0.20	0.10	0.05			
		W-7	1.0	7.80	0.20	0.10	0.16			
		ventilators, V-1	1.0	3.40	0.20	0.10	0.07			
		D2	1.0	1.50	2.40	0.10	0.36			
		D3	4.0	1.00	2.40	0.10	0.96			
		D5	2.0	1.00	2.20	0.10	0.44			
		D6	1.0	1.00	2.20	0.10	0.22			
		TOTAL					<b>2.30</b>	<b>Cum</b>		
	<b>D</b>	weather shed								
		Windows, W-2'	1.0	1.86	0.60	0.10	0.11			
		W-3'	1.0	2.74	0.60	0.10	0.16			
		W-7	1.0	7.80	0.60	0.10	0.47			
		ventilators, V-1	1.0	3.40	0.60	0.10	0.20			
		TOTAL					<b>0.95</b>	<b>Cum</b>		
	<b>E</b>	Stilt floor roof Slab Beams								
		Beams in - X - Direction								
		SRB-1	1.0	7.40	0.40	0.55	1.63			
			1.0	6.20	0.40	0.55	1.36			
		SRB-2	1.0	8.26	0.40	0.45	1.49			
			1.0	7.64	0.40	0.45	1.38			
			1.0	3.93	0.40	0.45	0.71			
			1.0	4.87	0.40	0.45	0.88			
			3.0	5.59	0.40	0.45	3.02			
			1.0	4.21	0.40	0.45	0.76			
			2.0	4.49	0.40	0.45	1.62			
			33.0	7.40	0.40	0.45	43.96			
			1.0	3.83	0.40	0.45	0.69			
			1.0	3.37	0.40	0.45	0.61			
		SRB-3	1.0	9.69	0.30	0.45	1.31			
			30.0	7.40	0.30	0.45	29.97			
			1.0	5.50	0.30	0.45	0.74			
			2.0	4.21	0.30	0.45	1.14			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	4.90	0.30	0.45	0.66			
			1.0	5.81	0.30	0.45	0.78			
			1.0	5.59	0.30	0.45	0.75			
			2.0	6.70	0.30	0.45	1.81			
			1.0	6.20	0.30	0.45	0.84			
			1.0	4.49	0.30	0.45	0.61			
			1.0	2.15	0.30	0.45	0.29			
			3.0	7.30	0.30	0.45	2.96			
			3.0	7.67	0.30	0.45	3.11			
		SRB-4	3.0	0.90	0.40	0.45	0.49			
			1.0	3.93	0.40	0.45	0.71			
		SRB-5	3.0	3.10	0.30	0.45	1.26			
			2.0	1.50	0.30	0.45	0.41			
			1.0	1.27	0.30	0.45	0.17			
			1.0	4.25	0.30	0.45	0.57			
			1.0	2.89	0.30	0.45	0.39			
		SRB-6	1.0	3.10	0.20	0.45	0.28			
		SRB-7	3.0	0.90	0.20	0.45	0.24			
		SRB-8	1.0	6.20	0.20	0.90	1.12			
		Beams in - Y - Direction								
		SRB-1	7.0	7.25	0.40	0.55	11.17			
			1.0	7.40	0.40	0.55	1.63			
			12.0	7.15	0.40	0.55	18.88			
			9.0	7.30	0.40	0.55	14.45			
		SRB-2	4.0	7.30	0.40	0.45	5.26			
			2.0	4.90	0.40	0.45	1.76			
			1.0	3.14	0.40	0.45	0.57			
			1.0	4.10	0.40	0.45	0.74			
		SRB-3	1.0	4.10	0.30	0.45	0.55			
			2.0	7.30	0.30	0.45	1.97			
		SRB-4	4.0	3.40	0.40	0.45	2.45			
			1.0	1.64	0.40	0.45	0.30			
			1.0	2.56	0.40	0.45	0.46			
			1.0	1.75	0.40	0.45	0.32			
		SRB-5	1.0	4.50	0.30	0.45	0.61			
			1.0	3.30	0.30	0.45	0.45			
			3.0	2.20	0.30	0.45	0.89			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			3.0	3.14	0.30	0.45	1.27			
			2.0	4.10	0.30	0.45	1.11			
			2.0	2.80	0.30	0.45	0.76			
			5.0	2.45	0.30	0.45	1.65			
		SRB-6	2.0	2.10	0.20	0.45	0.38			
			2.0	2.80	0.20	0.45	0.50			
		SRB-7	1.0	0.90	0.20	0.45	0.08			
		SRB-12	2.0	7.25	0.40	1.73	10.01			
		Beams in - Inclined - Direction								
		SRB-2	1.0	8.83	0.40	0.45	1.59			
			2.0	9.18	0.40	0.45	3.30			
		SRB-3	2.0	7.57	0.30	0.45	2.04			
		SRB-5	1.0	3.00	0.30	0.45	0.41			
			1.0	5.00	0.30	0.45	0.68			
			1.0	3.08	0.30	0.45	0.42			
			1.0	2.65	0.40	0.45	0.48			
		Ramp Beam-B-1	1.0	4.60	0.30	0.55	0.76			
			1.0	2.15	0.30	0.55	0.35			
			2.0	7.30	0.30	0.55	2.41			
			1.0	7.25	0.30	0.55	1.20			
			4.0	7.40	0.30	0.55	4.88			
			5.0	4.50	0.30	0.55	3.71			
			1.0	9.88	0.30	0.55	1.63			
			1.0	8.03	0.30	0.55	1.32			
			3.0	7.70	0.30	0.55	3.81			
			1.0	7.57	0.30	0.55	1.25			
			4.0	1.00	0.30	0.55	0.66			
			1.0	6.06	0.30	0.55	1.00			
			1.0	2.70	0.30	0.55	0.45			
			1.0	4.10	0.30	0.55	0.68			
			1.0	5.45	0.30	0.55	0.90			
		Ramp Beam-B-2	4.0	4.20	0.30	0.25	1.26			
			1.0	2.60	0.30	0.25	0.20			
		TOTAL					<b>222.24</b>	<b>Cum</b>		
	<b>F</b>	Stilt Floor roof Slab								
		SFRS-1	2.0	8.30	4.00	0.15	9.96			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			23.0	8.00	4.00	0.15	110.40			
			1.0	8.30	5.25	0.15	6.54			
			6.0	8.00	3.90	0.15	28.08			
			8.0	8.00	4.10	0.15	39.36			
			1.0	4.90	4.95	0.15	3.64			
			1.0	3.40	3.70	0.15	1.89			
			1.0	3.40	2.80	0.15	1.43			
			1.0	4.95	8.00	0.15	5.94			
			1.0	7.60	4.70	0.15	5.36			
			1.0	4.95	7.70	0.15	5.72			
			1.0	4.55	8.00	0.15	5.46			
			1.0	4.95	2.96	0.15	2.20			
			2.0	8.00	4.10	0.15	9.84			
			2.0	8.00	5.20	0.15	12.48			
			5.0	8.00	4.30	0.15	25.80			
			1.0	4.15	1.90	0.15	1.18			
			1.0	2.68	8.00	0.15	3.21			
			1.0	4.00	6.00	0.15	3.60			
			1.0	6.00	4.55	0.15	4.10			
			1.0	4.00	6.50	0.15	3.90			
			1.0	6.00	3.75	0.15	3.38			
			1.0	7.75	5.10	0.15	5.93			
			1.0	5.10	3.10	0.15	2.37			
			1.0	3.51	8.00	0.15	4.21			
			1.0	4.70	7.45	0.15	5.25			
			1.0	8.00	8.00	0.15	9.60			
			1.0	3.90	8.00	0.15	4.68			
			1.0	7.75	6.80	0.15	7.91			
			1.0	3.20	3.20	0.15	1.54			
			2.0	8.00	3.20	0.15	7.68			
			1.0	8.30	3.20	0.15	3.98			
			1.0	4.80	8.10	0.15	5.83			
			1.0	3.13	2.20	0.15	1.03			
		SFRS-2	1.0	3.13	6.05	0.15	2.84			
		SFRS-3	1.0	7.55	7.70	0.25	14.53			
		Ramp								
		Outer Ramp								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Ramp-1	1.0	9.10	5.30	0.175	8.44			
			1.0	27.15	4.80	0.175	22.81			
		Inner Ramp								
		Ramp-2	1.0	32.10	4.80	0.175	26.96			
			1.0	4.60	3.00	0.175	2.42			
		TOTAL					<b>431.46</b>	<b>Cum</b>		
	<b>G</b>	Stilt Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	2.10	3.30	0.20	1.39			
		Second flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	2.10	3.30	0.20	1.39			
		Stair case -2								
		First flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	1.90	2.80	0.20	1.06			
		Second flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	1.90	2.80	0.20	1.06			
		Stair case -3								
		First flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	2.10	3.30	0.20	1.39			
		Second flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	2.10	3.30	0.20	1.39			
		TOTAL					<b>15.05</b>	<b>Cum</b>		
	<b>H</b>	Ramp								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Sloping Slab								
		Outer Ramp								
		Ramp-1	1.0	9.51	4.50	0.175	7.49			
			1.0	27.07	4.50	0.175	21.31			
		Inner Ramp								
		Ramp-2	1.0	27.20	4.50	0.175	21.42			
			1.0	8.54	4.50	0.175	6.73			
		<b>TOTAL</b>					<b>56.94</b>	<b>Cum</b>		
		Sloping Beams								
		Ramp Beam-B-1	5.0	7.57	0.30	0.53	5.96			
			1.0	4.20	0.30	0.53	0.66			
			1.0	3.00	0.30	0.53	0.47			
			1.0	3.10	0.30	0.53	0.49			
			1.0	2.28	0.30	0.53	0.36			
		Ramp Beam-B-2	4.0	4.50	0.30	0.23	1.22			
		<b>TOTAL</b>					<b>9.16</b>	<b>Cum</b>		
		<b>TOTAL R.C.C. WORK OF STILT PARKING FLOOR; ROOF LEVEL : +3.25 MT.</b>					<b>813.23</b>	<b>Cum</b>	<b>6,434.00</b>	<b>5232320.40</b>
<b>9</b>	<b>5.28</b>	Extra for providing richer mixes at all floor levels.								
		Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)								
	<b>5.28.1</b>	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.								
		Note : Cement content considered in M-30 is @ 340 kg/cum)					<b>813.23</b>	<b>Cum</b>	<b>70.00</b>	<b>56926.08</b>
		<b>B. PODIUM FLOOR :</b>								
<b>10</b>	<b>5.31</b>	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		<b>Note</b> : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	<b>5.31.2</b>	All works above plinth level and upto floor V level.								
	<b>A</b>	Columns above Podium Floor level = +3.25MT. and upto First floor level = + 8.25 MT. Level								
		C-1	12.0	0.30	0.90	5.00	16.20			
		C-2	9.0	0.30	0.60	5.00	8.10			
		C-3	3.0	0.30	0.60	5.00	2.70			
		C-4	10.0	0.30	0.70	5.00	10.50			
		C-5	9.0	0.30	0.80	5.00	10.80			
		C-6	3.0	0.30	0.60	5.00	2.70			
		C-7	5.0	0.30	0.60	5.00	4.50			
		C-8	2.0	0.30	0.60	5.00	1.80			
		C-9	2.0	0.30	1.40	5.00	4.20			
		C-10	5.0	0.30	3.40	5.00	25.50			
		C-11	4.0	0.30	1.20	5.00	7.20			
		C-12	16.0	0.30	0.60	5.00	14.40			
		C-13	4.0	0.30	0.60	5.00	3.60			
		C-14	6.0	0.30	0.70	5.00	6.30			
		<b>TOTAL</b>					<b>118.50</b>	<b>Cum</b>		
	<b>B</b>	window sill								
		Windows, W-1	5.0	2.00	0.60	0.10	0.60			
		W-2	1.0	3.20	0.60	0.10	0.19			
		W-3	2.0	2.30	0.60	0.10	0.28			
		ventilators, V-1	3.0	1.00	0.60	0.10	0.18			
		<b>TOTAL</b>					<b>1.25</b>	<b>Cum</b>		
	<b>C</b>	Lintel								
		FFL-1	5.0	2.40	0.20	0.10	0.24			
		FFL-2	1.0	3.60	0.20	0.10	0.07			
		FFL-3	2.0	2.70	0.20	0.10	0.11			
		FFL-4	3.0	1.40	0.20	0.10	0.08			
		<b>TOTAL</b>					<b>0.50</b>	<b>Cum</b>		
	<b>D</b>	weather shed								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Windows, W-1	5.0	2.40	0.60	0.10	0.72			
		W-2	1.0	3.60	0.60	0.10	0.22			
		W-3	2.0	2.70	0.60	0.10	0.32			
		ventilators, V-1	3.0	1.40	0.60	0.10	0.25			
		TOTAL					1.51	Cum		
	<b>E</b>	Podium floor roof Slab Beams								
		Beams in - X - Direction								
		PRB-1	1.0	7.40	0.40	0.55	1.63			
			1.0	6.20	0.40	0.55	1.36			
		PRB-2	1.0	8.26	0.40	0.45	1.49			
			1.0	7.64	0.40	0.45	1.38			
			1.0	3.93	0.40	0.45	0.71			
			1.0	4.87	0.40	0.45	0.88			
			3.0	5.59	0.40	0.45	3.02			
			1.0	6.08	0.40	0.45	1.09			
			1.0	4.21	0.40	0.45	0.76			
			2.0	4.49	0.40	0.45	1.62			
			37.0	7.40	0.40	0.45	49.28			
			1.0	3.83	0.40	0.45	0.69			
			1.0	3.37	0.40	0.45	0.61			
		PRB-3	1.0	7.20	0.30	0.45	0.97			
			31.0	7.40	0.30	0.45	30.97			
			1.0	5.50	0.30	0.45	0.74			
			2.0	4.21	0.30	0.45	1.14			
			2.0	4.90	0.30	0.45	1.32			
			1.0	5.81	0.30	0.45	0.78			
			1.0	5.59	0.30	0.45	0.75			
			2.0	6.70	0.30	0.45	1.81			
			2.0	6.20	0.30	0.45	1.67			
			1.0	4.49	0.30	0.45	0.61			
		PRB-4	3.0	0.90	0.40	0.45	0.49			
			1.0	3.93	0.40	0.45	0.71			
		PRB-5	3.0	3.10	0.30	0.45	1.26			
			2.0	1.50	0.30	0.45	0.41			
			1.0	1.27	0.30	0.45	0.17			
			1.0	4.25	0.30	0.45	0.57			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		PRB-6	1.0	3.10	0.20	0.45	0.28			
		PRB-7	3.0	0.90	0.20	0.45	0.24			
		PRB-8	1.0	7.25	0.40	0.95	2.76			
		PRB-9	1.0	7.40	0.40	0.50	1.48			
			2.0	7.30	0.40	0.50	2.92			
		PRB-15	1.0	10.07	0.40	0.35	1.41			
		Beams in - Y - Direction								
		PRB-1	12.0	7.25	0.40	0.45	15.66			
			9.0	7.40	0.40	0.45	11.99			
			12.0	7.15	0.40	0.45	15.44			
			9.0	7.30	0.40	0.45	11.83			
		PRB-2	2.0	7.30	0.40	0.45	2.63			
			2.0	4.90	0.40	0.45	1.76			
			1.0	3.14	0.40	0.45	0.57			
			1.0	4.10	0.40	0.45	0.74			
		PRB-3	2.0	7.30	0.30	0.45	1.97			
			1.0	4.10	0.30	0.45	0.55			
		PRB-4	4.0	3.40	0.40	0.45	2.45			
			1.0	1.64	0.40	0.45	0.30			
			1.0	2.56	0.40	0.45	0.46			
			1.0	1.75	0.40	0.45	0.32			
		PRB-5	1.0	4.50	0.30	0.45	0.61			
			1.0	3.30	0.30	0.45	0.45			
			3.0	2.20	0.30	0.45	0.89			
			3.0	3.14	0.30	0.45	1.27			
			2.0	4.10	0.30	0.45	1.11			
			2.0	2.80	0.30	0.45	0.76			
		PRB-6	2.0	2.10	0.20	0.45	0.38			
			2.0	2.80	0.20	0.45	0.50			
		PRB-7	1.0	0.90	0.20	0.45	0.08			
		Beams in - Inclined - Direction								
		PRB-2	1.0	8.83	0.40	0.45	1.59			
			2.0	9.18	0.40	0.45	3.30			
		PRB-3	5.0	7.57	0.30	0.45	5.11			
		PRB-5	1.0	3.00	0.30	0.45	0.41			
			1.0	5.00	0.30	0.45	0.68			
			1.0	3.08	0.30	0.45	0.42			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	2.65	0.30	0.45	0.36			
			3.0	4.20	0.30	0.45	1.70			
		PRB-9	1.0	5.13	0.40	0.50	1.03			
		PRB-10	1.0	4.09	0.30	0.35	0.43			
			1.0	6.43	0.30	0.35	0.68			
			1.0	4.30	0.30	0.35	0.45			
			1.0	6.24	0.30	0.35	0.66			
		TOTAL					<b>207.46</b>	<b>Cum</b>		
	<b>F</b>	Podium Floor roof Slab								
		PFRS-1	2.0	8.30	4.00	0.15	9.96			
			18.0	8.00	4.00	0.15	86.40			
			1.0	8.30	5.25	0.15	6.54			
			6.0	8.00	3.90	0.15	28.08			
			8.0	8.00	4.10	0.15	39.36			
			1.0	4.90	4.95	0.15	3.64			
			1.0	3.40	3.70	0.15	1.89			
			1.0	3.40	2.80	0.15	1.43			
			1.0	4.95	8.00	0.15	5.94			
			1.0	7.60	4.70	0.15	5.36			
			1.0	4.80	4.55	0.15	3.28			
			1.0	4.95	7.70	0.15	5.72			
			2.0	7.55	3.85	0.15	8.72			
			1.0	4.53	8.00	0.15	5.44			
			1.0	4.95	2.96	0.15	2.20			
			2.0	8.00	4.10	0.15	9.84			
			2.0	8.00	5.20	0.15	12.48			
			4.0	8.00	4.30	0.15	20.64			
			2.0	6.80	3.85	0.15	7.85			
		PFRS-2	1.0	4.15	1.90	0.15	1.18			
			1.0	2.68	8.00	0.15	3.21			
			4.0	8.00	4.30	0.15	20.64			
			1.0	7.53	4.30	0.15	4.85			
			1.0	28.25	4.95	0.15	20.98			
			1.0	4.00	6.00	0.15	3.60			
			1.0	6.00	4.55	0.15	4.10			
			1.0	4.00	6.50	0.15	3.90			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	6.00	3.75	0.15	3.38			
			1.0	3.80	3.55	0.15	2.02			
			1.0	7.75	5.10	0.15	5.93			
			1.0	5.10	3.10	0.15	2.37			
			1.0	8.30	5.20	0.15	6.47			
			1.0	8.30	4.00	0.15	4.98			
			1.0	8.30	4.30	0.15	5.35			
			1.0	3.58	8.30	0.15	4.45			
			1.0	3.51	8.00	0.15	4.21			
			1.0	4.70	7.45	0.15	5.25			
			1.0	8.00	8.00	0.15	9.60			
			10.0	8.00	4.00	0.15	48.00			
			1.0	3.13	8.00	0.15	3.76			
			1.0	3.90	8.00	0.15	4.68			
		TOTAL					<b>437.66</b>	<b>Cum</b>		
	<b>G</b>	Podium Floor Stair Case -First stage								
		Stair case -1								
		First flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	2.10	3.30	0.20	1.39			
		Second flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	2.10	3.30	0.20	1.39			
		Stair case -2								
		First flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	1.90	2.80	0.20	1.06			
		Second flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	1.90	2.80	0.20	1.06			
		Stair case -3								
		First flight								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	2.10	3.30	0.20	1.39			
		Second flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	0.34	13.50	0.20	0.91			
		Landing	1.0	2.10	3.30	0.20	1.39			
		TOTAL					15.05	Cum		
	<b>H</b>	Podium Floor Stair Case -Second stage								
		Stair case -1								
		First flight								
		Tread and Riser	8.0	0.02	1.50		0.28			
		Vast slab	1.0	0.34	12.00	0.20	0.81			
		Landing	1.0	2.10	3.30	0.20	1.39			
		Second flight								
		Tread and Riser	8.0	0.02	1.50		0.28			
		Vast slab	1.0	0.34	12.00	0.20	0.81			
		Landing	1.0	2.10	3.30	0.20	1.39			
		Stair case -2								
		First flight								
		Tread and Riser	8.0	0.02	1.50		0.28			
		Vast slab	1.0	0.34	12.00	0.20	0.81			
		Landing	1.0	1.90	2.80	0.20	1.06			
		Second flight								
		Tread and Riser	8.0	0.02	1.50		0.28			
		Vast slab	1.0	0.34	12.00	0.20	0.81			
		Landing	1.0	1.90	2.80	0.20	1.06			
		Stair case -3								
		First flight								
		Tread and Riser	8.0	0.02	1.50		0.28			
		Vast slab	1.0	0.34	12.00	0.20	0.81			
		Landing	1.0	2.10	3.30	0.20	1.39			
		Second flight								
		Tread and Riser	8.0	0.02	1.50		0.28			
		Vast slab	1.0	0.34	12.00	0.20	0.81			
		Landing	1.0	2.10	3.30	0.20	1.39			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		TOTAL					14.23	Cum		
		TOTAL R.C.C. WORK OF PODIUM FLOOR; ROOF LEVEL : +8.25 MT. AS PER ITEM NOS. 5.28.1 & 5.31.2					796.15	Cum	6,434.00	5122461.20
11	5.28	Extra for providing richer mixes at all floor levels. Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)								
	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC. Note : Cement content considered in M-30 is @ 340 kg/cum)					796.15	Cum	70.00	55730.85
12	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.								
				1%			796.15	Cum	0.70	557.31
		Extra percentage for quantity from 3.75MT to 5MT. height above Stilt Roof level								
				1%			92.14	Cum	64.34	5928.29
						Deduction	92.14	Cum		
				2%			704.02	Cum	128.68	90592.78
13	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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 : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
14	5.27	Providing and laying in position machine batched, machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centring, shuttering, finishing and reinforcement, including 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 Engineer-in-charge.								
		(Note :- Cement content considered in this item is 330 kg/cum excess/ less cement used as per design mix is payable/ recoverable separately).								
	<b>5.27.3</b>	All works above plinth level and upto floor five level.								
	<b>A</b>	Columns above First Floor level = +8.25MT. and upto Second floor level = + 12.00 MT. Level								
		C-1	12.0	0.30	0.90	3.75	12.15			
		C-2	9.0	0.30	0.60	3.75	6.08			
		C-3	3.0	0.30	0.60	3.75	2.03			
		C-5	9.0	0.30	0.80	3.75	8.10			
		C-6	2.0	0.30	0.60	3.75	1.35			
		C-7	5.0	0.30	0.60	3.75	3.38			
		C-8	1.0	0.30	0.60	3.75	0.68			
		C-9	2.0	0.30	1.40	3.75	3.15			
		C-10	5.0	0.30	3.40	3.75	19.13			
		C-11	4.0	0.30	1.20	3.75	5.40			
		C-12	2.0	0.30	0.60	3.75	1.35			
		TOTAL					<b>62.78</b>	<b>Cum</b>		
	<b>B</b>	window sill								
		Windows, W-1	5.0	2.00	0.60	0.10	0.60			
		W-2	1.0	3.20	0.60	0.10	0.19			
		W-3	2.0	2.30	0.60	0.10	0.28			
		ventilators, V-1	3.0	1.00	0.60	0.10	0.18			
		TOTAL					<b>1.25</b>	<b>Cum</b>		
	<b>C</b>	Lintel								
		FFL-1	5.0	2.40	0.20	0.10	0.24			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		FFL-2	1.0	3.60	0.20	0.10	0.07			
		FFL-3	2.0	2.70	0.20	0.10	0.11			
		FFL-4	3.0	1.40	0.20	0.10	0.08			
		TOTAL					<b>0.50</b>	<b>Cum</b>		
	<b>D</b>	Weather shed								
		Windows, W-1	5.0	2.40	0.60	0.10	0.72			
		W-2	1.0	3.60	0.60	0.10	0.22			
		W-3	2.0	2.70	0.60	0.10	0.32			
		ventilators, V-1	3.0	1.40	0.60	0.10	0.25			
		TOTAL					<b>1.51</b>	<b>Cum</b>		
	<b>E</b>	First floor roof Slab Beams								
		Beams in - X - Direction								
		FRB-1	1.0	7.40	0.40	0.55	1.63			
			1.0	6.20	0.40	0.55	1.36			
		FRB-2	1.0	3.93	0.40	0.45	0.71			
			30.0	7.40	0.40	0.45	39.96			
			1.0	4.49	0.40	0.45	0.81			
			1.0	4.58	0.40	0.45	0.82			
		FRB-3	21.0	7.40	0.30	0.45	20.98			
			1.0	4.90	0.30	0.45	0.66			
			1.0	4.21	0.30	0.45	0.57			
			2.0	6.70	0.30	0.45	1.81			
			1.0	4.49	0.30	0.45	0.61			
			1.0	4.58	0.30	0.45	0.62			
		FRB-4	1.0	3.93	0.40	0.45	0.71			
		FRB-5	3.0	3.10	0.30	0.45	1.26			
			2.0	1.50	0.30	0.45	0.41			
			1.0	2.76	0.30	0.45	0.37			
			1.0	4.24	0.30	0.45	0.57			
		FRB-6	1.0	2.80	0.20	0.45	0.25			
		FRB-7	1.0	0.90	0.20	0.45	0.08			
		FRB-8	2.0	2.40	0.30	0.55	0.79			
			1.0	5.50	0.30	0.55	0.91			
			1.0	6.20	0.30	0.55	1.02			
		Beams in - Y - Direction								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		FRB-1	4.0	7.40	0.40	0.55	6.51			
			11.0	7.25	0.40	0.55	17.55			
			10.0	7.15	0.40	0.55	15.73			
			3.0	7.30	0.40	0.55	4.82			
		FRB-2	2.0	4.90	0.40	0.45	1.76			
			1.0	4.21	0.40	0.45	0.76			
			1.0	7.30	0.40	0.45	1.31			
		FRB-3	3.0	7.30	0.30	0.45	2.96			
			1.0	4.10	0.30	0.45	0.55			
		FRB-4	1.0	5.50	0.40	0.45	0.99			
		FRB-5	1.0	4.50	0.30	0.45	0.61			
			1.0	3.30	0.30	0.45	0.45			
			2.0	2.50	0.30	0.45	0.68			
			3.0	3.14	0.30	0.45	1.27			
			1.0	2.20	0.30	0.45	0.30			
			3.0	4.10	0.30	0.45	1.66			
			2.0	2.80	0.30	0.45	0.76			
		FRB-6	1.0	2.10	0.20	0.45	0.19			
			2.0	2.80	0.20	0.45	0.50			
		FRB-7	1.0	0.90	0.20	0.45	0.08			
		Beams in - Inclined - Direction								
		FRB-3	2.0	8.37	0.30	0.45	2.26			
		TOTAL					135.60	Cum		
	<b>F</b>	First Floor roof Slab								
		FFRS-1	4.0	8.30	4.00	0.15	19.92			
			7.0	8.00	4.00	0.15	33.60			
			4.0	8.00	3.15	0.15	15.12			
			4.0	8.30	4.30	0.15	21.41			
			9.0	8.00	4.30	0.15	46.44			
			1.0	8.30	5.25	0.15	6.54			
			4.0	8.00	5.05	0.15	24.24			
			1.0	8.00	3.90	0.15	4.68			
			1.0	4.90	4.95	0.15	3.64			
			1.0	3.40	3.70	0.15	1.89			
			1.0	8.30	3.90	0.15	4.86			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			3.0	8.00	4.10	0.15	14.76			
			1.0	8.30	4.10	0.15	5.10			
			1.0	3.40	2.80	0.15	1.43			
			2.0	2.85	8.00	0.15	6.84			
			1.0	7.60	4.70	0.15	5.36			
			1.0	4.11	4.85	0.15	2.99			
			1.0	8.40	2.20	0.15	2.77			
			1.0	4.53	8.30	0.15	5.64			
			1.0	8.00	5.20	0.15	6.24			
			1.0	8.30	5.20	0.15	6.47			
			1.0	4.95	2.96	0.15	2.20			
		FFRS-2	1.0	8.30	4.75	0.15	5.91			
			1.0	8.30	3.75	0.15	4.67			
			1.0	3.90	8.30	0.15	4.86			
			1.0	3.13	8.30	0.15	3.90			
		FFRS-3	1.0	8.67	8.00	0.25	17.34			
		TOTAL					<b>278.81</b>	<b>Cum</b>		
	<b>G</b>	First Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		TOTAL					15.25	Cum		
		TOTAL R.C.C. WORK OF FIRST FLOOR ROOF LEVEL : +12.00 MT. AS PER ITEM NO. 5.28.1 & 5.27.2					495.69	Cum	6,434.00	3189298.83
15	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		2%			495.69	Cum	128.68	63785.98
16	5.28	Extra for providing richer mixes at all floor levels.								
		Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)								
	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.					495.69	Cum	70.00	34698.62
		Note : Cement content considered in M-30 is @ 340 kg/cum)								
17	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		2%			495.69	Cum	1.40	693.97
18	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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.								



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Note : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	<b>5.31.2</b>	All works above plinth level and upto floor V level.								
		Providing & laying machine mixed M30 designed mix concrete in 200 mm thick Exposed concrete wall using 12 mm film mesh water proof ply properly binded with 12mm tie rod including 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 Engineer-in-charge.								
		Expose R.C.C. WALL	1.0	13.72	3.75	0.20	10.29			
		DEDUCTION			5.16	0.20	-1.03			
							<b>9.26</b>	<b>Cum</b>	<b>6,434.40</b>	<b>59569.68</b>
<b>19</b>	<b>5.28</b>	Extra for providing richer mixes at all floor levels.								
		Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)								
	<b>5.28.1</b>	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.					<b>9.26</b>	<b>Cum</b>	<b>70.00</b>	<b>648.06</b>
		Note : Cement content considered in M-30 is @ 340 kg/cum)								
	<b>5.32</b>	Extra for R.C.C. work above floor two level for each floors or part thereof. 2% of respective item.					<b>9.26</b>	<b>Cum</b>	<b>1.40</b>	<b>12.96</b>
				2%			<b>9.26</b>	<b>Cum</b>	<b>128.68</b>	<b>1191.32</b>
		TOTAL								
		<b>D. SECOND FLOOR :</b>								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
20	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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.								
		<b>Note :</b> Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								
	<b>A</b>	Columns above Second Floor level = +12.00MT. and upto Third floor level = + 15.75 MT. Level								
		C-1	12.0	0.30	0.90	3.75	12.15			
		C-2	9.0	0.30	0.60	3.75	6.08			
		C-3	3.0	0.30	0.60	3.75	2.03			
		C-5	9.0	0.30	0.80	3.75	8.10			
		C-6	2.0	0.30	0.60	3.75	1.35			
		C-7	5.0	0.30	0.60	3.75	3.38			
		C-8	1.0	0.30	0.60	3.75	0.68			
		C-9	2.0	0.30	1.40	3.75	3.15			
		C-10	5.0	0.30	3.40	3.75	19.13			
		C-11	4.0	0.30	1.20	3.75	5.40			
		C-12	2.0	0.30	0.60	3.75	1.35			
		TOTAL					<b>62.78</b>	<b>Cum</b>		
	<b>B</b>	window sill								
		Windows, W-1	5.0	2.00	0.60	0.10	0.60			
		W-2	1.0	3.20	0.60	0.10	0.19			
		W-3	2.0	2.30	0.60	0.10	0.28			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		ventilators, V-1	3.0	1.00	0.60	0.10	0.18			
		TOTAL					1.25	Cum		
	<b>C</b>	Lintel								
		FFL-1	5.0	2.40	0.20	0.10	0.24			
		FFL-2	1.0	3.60	0.20	0.10	0.07			
		FFL-3	2.0	2.70	0.20	0.10	0.11			
		FFL-4	3.0	1.40	0.20	0.10	0.08			
		TOTAL					0.50	Cum		
	<b>D</b>	weather shed								
		Windows, W-1	5.0	2.40	0.00	0.10	0.00			
		W-2	1.0	3.60	0.00	0.10	0.00			
		W-3	2.0	2.70	0.00	0.10	0.00			
		ventilators, V-1	3.0	1.40	0.00	0.10	0.00			
		TOTAL					0.00	Cum		
	<b>E</b>	Second floor roof Slab Beams								
		Beams in - X - Direction								
		SRB-1	1.0	7.40	0.40	0.55	1.63			
			1.0	6.20	0.40	0.55	1.36			
		SRB-2	1.0	3.93	0.40	0.45	0.71			
			30.0	7.40	0.40	0.45	39.96			
			1.0	4.49	0.40	0.45	0.81			
			1.0	4.58	0.40	0.45	0.82			
		SRB-3	21.0	7.40	0.30	0.45	20.98			
			1.0	4.90	0.30	0.45	0.66			
			1.0	4.21	0.30	0.45	0.57			
			2.0	6.70	0.30	0.45	1.81			
			1.0	4.49	0.30	0.45	0.61			
			1.0	4.58	0.30	0.45	0.62			
		SRB-4	1.0	3.93	0.40	0.45	0.71			
		SRB-5	3.0	3.10	0.30	0.45	1.26			
			2.0	1.50	0.30	0.45	0.41			
			1.0	2.76	0.30	0.45	0.37			
			1.0	4.24	0.30	0.45	0.57			
		SRB-6	1.0	2.80	0.20	0.45	0.25			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		SRB-7	1.0	0.90	0.20	0.45	0.08			
		SRB-8	2.0	2.40	0.30	0.55	0.79			
			1.0	5.50	0.30	0.55	0.91			
			1.0	6.20	0.30	0.55	1.02			
		Beams in - Y - Direction								
		SRB-1	4.0	7.40	0.40	0.55	6.51			
			11.0	7.25	0.40	0.55	17.55			
			10.0	7.15	0.40	0.55	15.73			
			3.0	7.30	0.40	0.55	4.82			
		SRB-2	2.0	4.90	0.40	0.45	1.76			
			1.0	4.21	0.40	0.45	0.76			
			1.0	7.30	0.40	0.45	1.31			
		SRB-3	3.0	7.30	0.30	0.45	2.96			
			1.0	4.10	0.30	0.45	0.55			
		SRB-4	1.0	5.50	0.40	0.45	0.99			
		SRB-5	1.0	4.50	0.30	0.45	0.61			
			1.0	3.30	0.30	0.45	0.45			
			2.0	2.50	0.30	0.45	0.68			
			3.0	3.14	0.30	0.45	1.27			
			1.0	2.20	0.30	0.45	0.30			
			3.0	4.10	0.30	0.45	1.66			
			2.0	2.80	0.30	0.45	0.76			
		SRB-6	1.0	2.10	0.20	0.45	0.19			
			2.0	2.80	0.20	0.45	0.50			
		SRB-7	1.0	0.90	0.20	0.45	0.08			
		Beams in - Inclined - Direction								
		SRB-3	2.0	8.37	0.30	0.45	2.26			
		Extra Beam in - Y - direction								
		SRB-9	1.0	7.30	0.00	0.45	0.00			
		TOTAL					138.59	Cum		
	<b>F</b>	Second Floor roof Slab								
		SFRS-1	4.0	8.30	4.00	0.15	19.92			
			5.0	8.00	4.00	0.15	24.00			
			6.0	8.00	3.15	0.15	22.68			
			2.0	8.00	5.15	0.15	12.36			
			4.0	8.30	4.30	0.15	21.41			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			7.0	8.00	4.30	0.15	36.12			
			1.0	8.30	5.25	0.15	6.54			
			4.0	8.00	5.05	0.15	24.24			
			1.0	8.00	3.90	0.15	4.68			
			1.0	4.90	4.95	0.15	3.64			
			1.0	3.40	3.70	0.15	1.89			
			1.0	8.30	3.90	0.15	4.86			
			3.0	8.00	4.10	0.15	14.76			
			1.0	8.30	4.10	0.15	5.10			
			1.0	3.40	2.80	0.15	1.43			
			2.0	2.85	8.00	0.15	6.84			
			1.0	7.60	4.70	0.15	5.36			
			1.0	4.11	4.85	0.15	2.99			
			1.0	8.40	2.20	0.15	2.77			
			1.0	4.53	8.30	0.15	5.64			
			1.0	4.95	2.96	0.15	2.20			
			1.0	8.00	5.20	0.15	6.24			
			1.0	8.30	5.20	0.15	6.47			
		SFRS-2	1.0	3.13	8.30	0.15	3.90			
			1.0	8.30	4.75	0.15	5.91			
			1.0	8.30	3.75	0.15	4.67			
			1.0	3.90	8.30	0.15	4.86			
		SFRS-3	1.0	7.55	7.70	0.25	14.53			
		TOTAL					<b>276.00</b>	<b>Cum</b>		
	<b>G</b>	Second Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Stair case -2								
		First flight								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		TOTAL					15.25	Cum		
		TOTAL R.C.C. WORK OF SECOND FLOOR; ROOF LEVEL : +15.75 MT.					494.37	Cum	6,434.00	3180765.73
21	5.32 :	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item. Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)		3%			494.37	Cum	193.02	95422.97
22	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC. Note : Cement content considered in M-30 is @ 340 kg/cum)					494.37	Cum	70.00	34605.78
23	5.32 :	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		3%			494.37	Cum	2.10	1038.17
	5.31.2	Expose R.C.C. WALL	1.0	13.72	3.75	0.20	10.29			
		DEDUCTION			6.76	0.20	-1.35			
							8.94	Cum	6,434.00	57507.09
24	5.32 :	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		3%			8.94	Cum	193.02	1725.21

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.								
		Note : Cement content considered in M-30 is @ 340 kg/cum)					8.94	cum	70.00	625.66
25	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		3%			8.94	cum	2.10	18.77
26		<b>E. THIRD FLOOR :</b>								
	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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								
		<b>Note :</b> Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								
	A	Columns above Third Floor level = +15.75MT. and upto Fourth floor level = + 19.50 MT. Level								
		C-1	12.0	0.30	0.90	3.75	12.15			
		C-2	9.0	0.30	0.60	3.75	6.08			
		C-3	3.0	0.30	0.60	3.75	2.03			
		C-5	9.0	0.30	0.80	3.75	8.10			
		C-6	2.0	0.30	0.60	3.75	1.35			
		C-7	5.0	0.30	0.60	3.75	3.38			
		C-8	1.0	0.30	0.60	3.75	0.68			
		C-9	2.0	0.30	1.40	3.75	3.15			
		C-10	5.0	0.30	3.40	3.75	19.13			
		C-11	4.0	0.30	1.20	3.75	5.40			
		C-12	2.0	0.30	0.60	3.75	1.35			
		TOTAL					62.78	Cum		

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>B</b>	Window sill								
		Windows, W-1	5.0	2.00	0.60	0.10	0.60			
		W-2	1.0	3.20	0.60	0.10	0.19			
		W-3	2.0	2.30	0.60	0.10	0.28			
		ventilators, V-1	3.0	1.00	0.60	0.10	<b>0.18</b>			
		TOTAL					<b>1.25</b>	<b>Cum</b>		
	<b>C</b>	Lintel								
		FFL-1	5.0	2.40	0.20	0.10	0.24			
		FFL-2	1.0	3.60	0.20	0.10	0.07			
		FFL-3	2.0	2.70	0.20	0.10	0.11			
		FFL-4	3.0	1.40	0.20	0.10	0.08			
		TOTAL					<b>0.50</b>	<b>Cum</b>		
	<b>D</b>	weather shed								
		Windows, W-1	5.0	2.40	0.00	0.10	0.00			
		W-2	1.0	3.60	0.00	0.10	0.00			
		W-3	2.0	2.70	0.00	0.10	0.00			
		ventilators, V-1	3.0	1.40	0.00	0.10	0.00			
		TOTAL					<b>0.00</b>	<b>Cum</b>		
	<b>E</b>	Third floor roof Slab Beams								
		Beams in - X - Direction								
		3RB-1	1.0	7.40	0.40	0.55	1.63			
			1.0	6.20	0.40	0.55	1.36			
		3RB-2	1.0	3.93	0.40	0.45	0.71			
			30.0	7.40	0.40	0.45	39.96			
			1.0	4.49	0.40	0.45	0.81			
			1.0	4.58	0.40	0.45	0.82			
		3RB-3	21.0	7.40	0.30	0.45	20.98			
			1.0	4.90	0.30	0.45	0.66			
			1.0	4.21	0.30	0.45	0.57			
			2.0	6.70	0.30	0.45	1.81			
			1.0	4.49	0.30	0.45	0.61			
			1.0	4.58	0.30	0.45	0.62			
		3RB-4	1.0	3.93	0.40	0.45	0.71			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		3RB-5	3.0	3.10	0.30	0.45	1.26			
			2.0	1.50	0.30	0.45	0.41			
			1.0	2.76	0.30	0.45	0.37			
			1.0	4.24	0.30	0.45	0.57			
		3RB-6	1.0	2.80	0.20	0.45	0.25			
		3RB-7	1.0	0.90	0.20	0.45	0.08			
		3RB-8	2.0	2.40	0.30	0.55	0.79			
			1.0	5.50	0.30	0.55	0.91			
			1.0	6.20	0.30	0.55	1.02			
		Beams in - Y - Direction								
		3RB-1	4.0	7.40	0.40	0.55	6.51			
			11.0	7.25	0.40	0.55	17.55			
			10.0	7.15	0.40	0.55	15.73			
			3.0	7.30	0.40	0.55	4.82			
		3RB-2	2.0	4.90	0.40	0.45	1.76			
			1.0	4.21	0.40	0.45	0.76			
			1.0	7.30	0.40	0.45	1.31			
		3RB-3	3.0	7.30	0.30	0.45	2.96			
			1.0	4.10	0.30	0.45	0.55			
		3RB-4	1.0	5.50	0.40	0.45	0.99			
		3RB-5	1.0	4.50	0.30	0.45	0.61			
			1.0	3.30	0.30	0.45	0.45			
			2.0	2.50	0.30	0.45	0.68			
			3.0	3.14	0.30	0.45	1.27			
			1.0	2.20	0.30	0.45	0.30			
			3.0	4.10	0.30	0.45	1.66			
			2.0	2.80	0.30	0.45	0.76			
		3RB-6	1.0	2.10	0.20	0.45	0.19			
			2.0	2.80	0.20	0.45	0.50			
		3RB-7	1.0	0.90	0.20	0.45	0.08			
		Beams in - Inclined - Direction								
		SRB-3	2.0	8.37	0.30	0.45	2.26			
		Extra Beam in - Y - direction								
		SRB-9	1.0	7.30	0.00	0.45	0.00			
		TOTAL					138.59	Cum		
	F	Third Floor roof Slab								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		3RS-1	4.0	8.30	4.00	0.15	19.92			
			7.0	8.00	4.00	0.15	33.60			
			4.0	8.00	3.15	0.15	15.12			
			4.0	8.30	4.30	0.15	21.41			
			9.0	8.00	4.30	0.15	46.44			
			1.0	8.30	5.25	0.15	6.54			
			4.0	8.00	5.05	0.15	24.24			
			1.0	8.00	3.90	0.15	4.68			
			1.0	4.90	4.95	0.15	3.64			
			1.0	3.40	3.70	0.15	1.89			
			1.0	8.30	3.90	0.15	4.86			
			3.0	8.00	4.10	0.15	14.76			
			1.0	8.30	4.10	0.15	5.10			
			1.0	3.40	2.80	0.15	1.43			
			2.0	2.85	8.00	0.15	6.84			
			1.0	7.60	4.70	0.15	5.36			
			1.0	4.11	4.85	0.15	2.99			
			1.0	8.40	2.20	0.15	2.77			
			1.0	4.53	8.30	0.15	5.64			
			1.0	4.95	2.96	0.15	2.20			
			1.0	8.00	5.20	0.15	6.24			
			1.0	8.30	5.20	0.15	6.47			
		3RS-2	1.0	3.13	8.30	0.15	3.90			
			1.0	8.30	4.75	0.15	5.91			
			1.0	8.30	3.75	0.15	4.67			
			1.0	3.90	8.30	0.15	4.86			
		3RS-3	1.0	7.55	7.70	0.25	14.53			
		TOTAL					<b>276.00</b>	<b>Cum</b>		
	<b>G</b>	Third Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		TOTAL					15.25	Cum		
		TOTAL R.C.C. WORK OF THIRD FLOOR; ROOF LEVEL : +19.50 MT.					494.37	Cum	6,434.00	3180765.73
27	5.32 :	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		4%			494.37	Cum	257.36	127230.63
28	5.28	Extra for providing richer mixes at all floor levels.								
	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.					494.37	Cum	70.00	34605.78
		Note : Cement content considered in M-30 is @ 340 kg/cum)								
29	5.32 :	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		4%			494.37	Cum	2.80	1384.23

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	5.31.2	Expose R.C.C. WALL	1.0	13.72	3.75	0.20	10.29			
		DEDUCTION			6.76	0.20	-1.35			
							8.94	Cum	6,434.00	57507.09
30	5.28	Extra for providing richer mixes at all floor levels.								
	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.								
		Note : Cement content considered in M-30 is @ 340 kg/cum)					8.94	Cum	70.00	625.66
31	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		4%			8.94	Cum	2.80	25.03
				4%			8.94		257.36	2300.28
32	5.27.2	F. FOURTH FLOOR :								
	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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 : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								
	A	Columns above Fourth Floor level = +19.50MT. and upto Third floor level = + 23.25 MT. Level								
		C-1	12.0	0.30	0.90	3.75	12.15			
		C-2	9.0	0.30	0.60	3.75	6.08			
		C-3	3.0	0.30	0.60	3.75	2.03			
		C-5	9.0	0.30	0.80	3.75	8.10			
		C-6	2.0	0.30	0.60	3.75	1.35			
		C-7	5.0	0.30	0.60	3.75	3.38			
		C-8	1.0	0.30	0.60	3.75	0.68			
		C-9	2.0	0.30	1.40	3.75	3.15			
		C-10	5.0	0.30	3.40	3.75	19.13			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		C-11	4.0	0.30	1.20	3.75	5.40			
		C-12	2.0	0.30	0.60	3.75	1.35			
		TOTAL					<b>62.78</b>	<b>Cum</b>		
	<b>B</b>	window sill								
		Windows, W-1	5.0	2.00	0.60	0.10	0.60			
		W-2	1.0	3.20	0.60	0.10	0.19			
		W-3	2.0	2.30	0.60	0.10	0.28			
		ventilators, V-1	3.0	1.00	0.60	0.10	0.18			
		TOTAL					<b>1.25</b>	<b>Cum</b>		
	<b>C</b>	Lintel								
		FFL-1	5.0	2.40	0.20	0.10	0.24			
		FFL-2	1.0	3.60	0.20	0.10	0.07			
		FFL-3	2.0	2.70	0.20	0.10	0.11			
		FFL-4	3.0	1.40	0.20	0.10	0.08			
		TOTAL					<b>0.50</b>	<b>Cum</b>		
	<b>D</b>	weather shed								
		Windows, W-1	5.0	2.40		0.10	12.00			
		W-2	1.0	3.60		0.10	3.60			
		W-3	2.0	2.70		0.10	5.40			
		ventilators, V-1	3.0	1.40		0.10	4.20			
		TOTAL					<b>0.00</b>	<b>Cum</b>		
	<b>E</b>	Fourth floor roof Slab Beams								
		Beams in - X - Direction								
		4RB-1	1.0	7.40	0.40	0.55	1.63			
			1.0	6.20	0.40	0.55	1.36			
		4RB-2	1.0	3.93	0.40	0.45	0.71			
			30.0	7.40	0.40	0.45	39.96			
			1.0	4.49	0.40	0.45	0.81			
			1.0	4.58	0.40	0.45	0.82			
		4RB-3	21.0	7.40	0.30	0.45	20.98			
			1.0	4.90	0.30	0.45	0.66			
			1.0	4.21	0.30	0.45	0.57			
			2.0	6.70	0.30	0.45	1.81			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	4.49	0.30	0.45	0.61			
			1.0	4.58	0.30	0.45	0.62			
			2.0	7.20	0.40	0.45	2.59			
		4RB-4	1.0	3.93	0.40	0.45	0.71			
		4RB-5	3.0	3.10	0.30	0.45	1.26			
			2.0	1.50	0.30	0.45	0.41			
			1.0	2.76	0.30	0.45	0.37			
			1.0	4.24	0.30	0.45	0.57			
		4RB-6	1.0	2.80	0.20	0.45	0.25			
		4RB-7	1.0	0.90	0.20	0.45	0.08			
		4RB-8	2.0	2.40	0.30	0.55	0.79			
			1.0	5.50	0.30	0.55	0.91			
			1.0	6.20	0.30	0.55	1.02			
		Beams in - Y - Direction								
		4RB-1	4.0	7.40	0.40	0.55	6.51			
			11.0	7.25	0.40	0.55	17.55			
			10.0	7.15	0.40	0.55	15.73			
			3.0	7.30	0.40	0.55	4.82			
		4RB-2	2.0	4.90	0.40	0.45	1.76			
			1.0	4.21	0.40	0.45	0.76			
			1.0	7.30	0.40	0.45	1.31			
		4RB-3	3.0	7.30	0.30	0.45	2.96			
			1.0	4.10	0.30	0.45	0.55			
			2.0	7.30	0.40	0.45	2.63			
		4RB-4	1.0	5.50	0.40	0.45	0.99			
		4RB-5	1.0	4.50	0.30	0.45	0.61			
			1.0	3.30	0.30	0.45	0.45			
			2.0	2.50	0.30	0.45	0.68			
			3.0	3.14	0.30	0.45	1.27			
			1.0	2.20	0.30	0.45	0.30			
			3.0	4.10	0.30	0.45	1.66			
			2.0	2.80	0.30	0.45	0.76			
		4RB-6	1.0	2.10	0.20	0.45	0.19			
			2.0	2.80	0.20	0.45	0.50			
		4RB-7	1.0	0.90	0.20	0.45	0.08			
		Beams in - Inclined - Direction								
		4RB-3	2.0	8.37	0.30	0.45	2.26			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Extra Beam in - Y - direction								
		4RB-9	1.0	7.30	0.00	0.00	0.00			
		TOTAL					<b>143.81</b>	<b>Cum</b>		
	<b>F</b>	Fourth Floor roof Slab								
		4RS-1	4.0	8.30	4.00	0.15	19.92			
			7.0	8.00	4.00	0.15	33.60			
			4.0	8.00	3.15	0.15	15.12			
			4.0	8.30	4.30	0.15	21.41			
			9.0	8.00	4.30	0.15	46.44			
			1.0	8.30	5.25	0.15	6.54			
			4.0	8.00	5.05	0.15	24.24			
			1.0	8.00	3.90	0.15	4.68			
			1.0	4.90	4.95	0.15	3.64			
			1.0	3.40	3.70	0.15	1.89			
			1.0	8.30	3.90	0.15	4.86			
			3.0	8.00	4.10	0.15	14.76			
			1.0	8.30	4.10	0.15	5.10			
			1.0	3.40	2.80	0.15	1.43			
			2.0	2.85	8.00	0.15	6.84			
			1.0	7.60	4.70	0.15	5.36			
			1.0	4.11	4.85	0.15	2.99			
			1.0	8.40	2.20	0.15	2.77			
			1.0	4.53	8.30	0.15	5.64			
			1.0	8.00	5.20	0.15	6.24			
			1.0	8.30	5.20	0.15	6.47			
			1.0	4.95	2.96	0.15	2.20			
			1.0	7.55	7.70	0.15	8.72			
		4RS-2	1.0	8.30	4.75	0.15	5.91			
			1.0	8.30	3.75	0.15	4.67			
			1.0	3.90	8.30	0.15	4.86			
			1.0	3.13	8.30	0.15	3.90			
		TOTAL					<b>227.22</b>	<b>Cum</b>		
	<b>G</b>	Fourth Floor Stair Case								
		Stair case -1								
		First flight								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		TOTAL					15.25	Cum		
		Total R.C.C. Work Of Fourth Floor; Roof Level : +23.25 Mt.					450.81	Cum	6,434.00	2900498.12
33	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		5%			450.81	Cum	321.70	145024.91
34	5.28	Extra for providing richer mixes at all floor levels.								
		Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)					450.81	Cum	70.00	31556.55
	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.								
		Note : Cement content considered in M-30 is @ 340 kg/cum)								



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
35	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		5%			450.81	Cum	3.50	1577.83
	5.31.2	Expose R.C.C. WALL	1.0	13.72	3.75	0.20	10.29			
		DEDUCTION			6.76	0.20	-1.35			
							8.94	Cum	6,434.00	57507.09
36	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.					8.94	Cum	70.00	625.66
		Note : Cement content considered in M-30 is @ 340 kg/cum)								
37	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		5%			8.94	Cum	321.17	2870.62
	5.31.2	G. FIFTH FLOOR :								
38	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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 : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								
	A	a. Columns above Fifth Floor level = +23.25MT. and upto Sixth floor level = + 27.00 MT. Level								
		C-1	12.0	0.30	0.90	3.75	12.15			
		C-2	9.0	0.30	0.60	3.75	6.08			
		C-3	3.0	0.30	0.60	3.75	2.03			
		C-5	9.0	0.30	0.80	3.75	8.10			
		C-6	2.0	0.30	0.60	3.75	1.35			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		C-7	5.0	0.30	0.60	3.75	3.38			
		C-8	1.0	0.30	0.60	3.75	0.68			
		C-9	2.0	0.30	1.40	3.75	3.15			
		C-10	5.0	0.30	3.40	3.75	19.13			
		C-11	4.0	0.30	1.20	3.75	5.40			
		C-12	2.0	0.30	0.60	3.75	1.35			
		TOTAL					<b>62.78</b>	<b>Cum</b>		
	<b>B</b>	window sill								
		Windows, W-1	5.0	2.00	0.60	0.10	0.60			
		W-2	1.0	3.20	0.60	0.10	0.19			
		W-3	2.0	2.30	0.60	0.10	0.28			
		ventilators, V-1	3.0	1.00	0.60	0.10	0.18			
		TOTAL					<b>1.25</b>	<b>Cum</b>		
	<b>C</b>	Lintel								
		FFL-1	5.0	2.40	0.20	0.10	0.24			
		FFL-2	1.0	3.60	0.20	0.10	0.07			
		FFL-3	2.0	2.70	0.20	0.10	0.11			
		FFL-4	3.0	1.40	0.20	0.10	0.08			
		TOTAL					<b>0.50</b>	<b>Cum</b>		
	<b>D</b>	weather shed								
		Windows, W-1	5.0	2.40	0.00	0.10	0.00			
		W-2	1.0	3.60	0.00	0.10	0.00			
		W-3	2.0	2.70	0.00	0.10	0.00			
		ventilators, V-1	3.0	1.40	0.00	0.10	0.00			
		TOTAL					<b>0.00</b>	<b>Cum</b>		
	<b>E</b>	Fifth floor roof Slab Beams								
		Beams in - X - Direction								
		5RB-1	1.0	7.40	0.40	0.55	1.63			
			1.0	6.20	0.40	0.55	1.36			
		5RB-2	1.0	3.93	0.40	0.45	0.71			
			30.0	7.40	0.40	0.45	39.96			
			1.0	4.49	0.40	0.45	0.81			
			1.0	4.58	0.40	0.45	0.82			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		5RB-3	21.0	7.40	0.30	0.45	20.98			
			1.0	4.90	0.30	0.45	0.66			
			1.0	4.21	0.30	0.45	0.57			
			2.0	6.70	0.30	0.45	1.81			
			1.0	4.49	0.30	0.45	0.61			
			1.0	4.58	0.30	0.45	0.62			
			2.0	7.20	0.30	0.45	1.94			
		5RB-4	1.0	3.93	0.40	0.45	0.71			
		5RB-5	3.0	3.10	0.30	0.45	1.26			
			2.0	1.50	0.30	0.45	0.41			
			1.0	2.76	0.30	0.45	0.37			
			1.0	4.24	0.30	0.45	0.57			
		5RB-6	1.0	2.80	0.20	0.45	0.25			
		5RB-7	1.0	0.90	0.20	0.45	0.08			
		5RB-8	2.0	2.40	0.30	0.55	0.79			
			1.0	5.50	0.30	0.55	0.91			
			1.0	6.20	0.30	0.55	1.02			
		Beams in - Y - Direction								
		5RB-1	4.0	7.40	0.40	0.55	6.51			
			11.0	7.25	0.40	0.55	17.55			
			10.0	7.15	0.40	0.55	15.73			
			3.0	7.30	0.40	0.55	4.82			
		5RB-2	2.0	4.90	0.40	0.45	1.76			
			1.0	4.21	0.40	0.45	0.76			
			1.0	7.30	0.40	0.45	1.31			
		5RB-3	3.0	7.30	0.30	0.45	2.96			
			1.0	4.10	0.30	0.45	0.55			
			2.0	7.30	0.40	0.45	2.63			
		5RB-4	1.0	5.50	0.40	0.45	0.99			
		5RB-5	1.0	4.50	0.30	0.45	0.61			
			1.0	3.30	0.30	0.45	0.45			
			2.0	2.50	0.30	0.45	0.68			
			3.0	3.14	0.30	0.45	1.27			
			1.0	2.20	0.30	0.45	0.30			
			3.0	4.10	0.30	0.45	1.66			
			2.0	2.80	0.30	0.45	0.76			
		5RB-6	1.0	2.10	0.20	0.45	0.19			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	2.80	0.20	0.45	0.50			
		5RB-7	1.0	0.90	0.20	0.45	0.08			
		5RB-9	1.0	7.30	0.00	0.55	0.00			
		Beams in - Inclined - Direction								
		5RB-3	2.0	8.37	0.30	0.45	2.26			
		TOTAL					<b>137.71</b>	<b>Cum</b>		
	<b>F</b>	Fifth Floor roof Slab								
		5RS-1	4.0	8.30	4.00	0.15	19.92			
			7.0	8.00	4.00	0.15	33.60			
			4.0	8.00	3.15	0.15	15.12			
			4.0	8.30	4.30	0.15	21.41			
			9.0	8.00	4.30	0.15	46.44			
			1.0	8.30	5.25	0.15	6.54			
			4.0	8.00	5.05	0.15	24.24			
			1.0	8.00	3.90	0.15	4.68			
			1.0	4.90	4.95	0.15	3.64			
			1.0	3.40	3.70	0.15	1.89			
			1.0	8.30	3.90	0.15	4.86			
			3.0	8.00	4.10	0.15	14.76			
			1.0	8.30	4.10	0.15	5.10			
			1.0	3.40	2.80	0.15	1.43			
			2.0	2.85	8.00	0.15	6.84			
			1.0	7.60	4.70	0.15	5.36			
			1.0	4.11	4.85	0.15	2.99			
			1.0	8.40	2.20	0.15	2.77			
			1.0	4.53	8.30	0.15	5.64			
			1.0	8.00	5.20	0.15	6.24			
			1.0	8.30	5.20	0.15	6.47			
			1.0	4.95	2.96	0.15	2.20			
			1.0	7.55	7.70	0.15	8.72			
		5RS-2	1.0	8.30	4.75	0.15	5.91			
			1.0	8.30	3.75	0.15	4.67			
			1.0	3.90	8.30	0.15	4.86			
			1.0	3.13	8.30	0.15	3.90			
		TOTAL					<b>270.19</b>	<b>Cum</b>		

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>G</b>	Fifth Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		TOTAL					<b>15.25</b>			
		TOTAL R.C.C. WORK OF FIFTH FLOOR; ROOF LEVEL : +27.00 MT.					<b>487.68</b>	<b>Cum</b>	<b>6,434.00</b>	<b>3137710.05</b>
<b>40</b>	<b>5.32 :</b>	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		6%			<b>487.68</b>	<b>Cum</b>	<b>386.04</b>	<b>188262.60</b>
		Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>5.28</b>	Extra for providing richer mixes at all floor levels.								
<b>41</b>	<b>5.28.1</b>	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.					<b>487.68</b>	<b>Cum</b>	<b>70.00</b>	<b>34137.35</b>
		Note : Cement content considered in M-30 is @ 340 kg/cum)								
<b>42</b>	<b>5.32</b>	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		6%			<b>487.68</b>	<b>Cum</b>	<b>4.20</b>	<b>2048.24</b>
<b>43</b>	<b>5.31</b>	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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 : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	<b>5.31.2</b>	All works above plinth level and upto floor V level.								
	<b>5.31.2</b>	Expose R.C.C. WALL	1.0	13.72	3.75	0.20	10.29			
		DEDUCTION			6.76	0.20	-1.35			
		TOTAL					<b>8.94</b>	<b>Cum</b>	<b>6,434.00</b>	<b>57507.09</b>
<b>44</b>	<b>5.28.1</b>	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.								
		Note : Cement content considered in M-30 is @ 340 kg/cum)					<b>8.94</b>	<b>cum</b>	<b>70.00</b>	<b>625.66</b>
<b>45</b>	<b>5.32</b>	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		6%			<b>8.94</b>	<b>Cum</b>	<b>390.24</b>	<b>3487.97</b>
				6%			<b>8.94</b>	<b>Cum</b>	<b>4.20</b>	<b>37.54</b>
		H. SIXTH FLOOR :								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
46	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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.								
		<b>Note</b> : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								
	A	Columns above Sixthth Floor level = +27.00MT. and upto Seventh floor level = + 30.75 MT. Level								
		C-1	11.0	0.30	0.90	3.15	9.36			
		C-2	9.0	0.30	0.60	3.15	5.10			
		C-3	3.0	0.30	0.60	3.15	1.70			
		C-5	9.0	0.30	0.80	3.15	6.80			
		C-6	1.0	0.30	0.60	3.15	0.57			
		C-7	4.0	0.30	0.60	3.15	2.27			
		C-8	0.0	0.30	0.60	3.15	0.00			
		C-9	2.0	0.30	1.40	3.15	2.65			
		C-10	5.0	0.30	3.40	3.15	16.07			
		C-11	4.0	0.30	1.20	3.15	4.54			
		C-12	2.0	0.30	0.60	3.15	1.13			
	A-1	Columns above Terrace Floor and upto Parapet wall, 1.2 MT ht.								
		At sixth floor level								
		C-6	1.0	0.60	0.60	1.20	0.43			
		C-7	1.0	0.60	0.60	1.20	0.43			
		C-8	1.0	0.60	0.60	1.20	0.43			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		TOTAL					51.48	Cum		
	<b>B</b>	Window sill								
		Windows, W-1	5.0	2.00	0.60	0.10	0.60			
		W-2	1.0	3.20	0.60	0.10	0.19			
		W-3	2.0	2.30	0.60	0.10	0.28			
		ventilators, V-1	3.0	1.00	0.60	0.10	0.18			
		TOTAL					1.25	Cum		
	<b>C</b>	Lintel								
		FFL-1	5.0	2.40	0.20	0.10	0.24			
		FFL-2	1.0	3.60	0.20	0.10	0.07			
		FFL-3	2.0	2.70	0.20	0.10	0.11			
		FFL-4	3.0	1.40	0.20	0.10	0.08			
		TOTAL					0.50	Cum		
	<b>D</b>	weather shed								
		Windows, W-1	5.0	2.40	0.00	0.10	0.00			
		W-2	1.0	3.60	0.00	0.10	0.00			
		W-3	2.0	2.70	0.00	0.10	0.00			
		ventilators, V-1	3.0	1.40	0.00	0.10	0.00			
		TOTAL					0.00	Cum		
	<b>E</b>	Sixth floor roof Slab Beams								
		Beams in - X - Direction								
		6RB-1	1.0	7.40	0.40	0.55	1.63			
			1.0	6.20	0.40	0.55	1.36			
		6RB-2	1.0	3.93	0.40	0.45	0.71			
			26.0	7.40	0.40	0.45	34.63			
			1.0	4.49	0.40	0.45	0.81			
		6RB-3	19.0	7.40	0.30	0.45	18.98			
			1.0	4.90	0.30	0.45	0.66			
			1.0	4.21	0.30	0.45	0.57			
			2.0	6.70	0.30	0.45	1.81			
			1.0	4.49	0.30	0.45	0.61			
			1.0	4.58	0.30	0.45	0.62			
			2.0	7.20	0.30	0.45	1.94			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		6RB-4	1.0	3.93	0.40	0.45	0.71			
		6RB-5	3.0	3.10	0.30	0.45	1.26			
			2.0	1.50	0.30	0.45	0.41			
			1.0	2.76	0.30	0.45	0.37			
			1.0	4.24	0.30	0.45	0.57			
		6RB-6	1.0	2.80	0.20	0.45	0.25			
		6RB-7	1.0	0.90	0.20	0.45	0.08			
		6RB-8	2.0	2.40	0.30	0.55	0.79			
			1.0	5.50	0.30	0.55	0.91			
			1.0	6.20	0.30	0.55	1.02			
		Beams in - Y - Direction								
		6RB-1	4.0	7.40	0.40	0.55	6.51			
			9.0	7.25	0.40	0.55	14.36			
			10.0	7.15	0.40	0.55	15.73			
			3.0	7.30	0.40	0.55	4.82			
		6RB-2	1.0	4.21	0.40	0.45	0.76			
			1.0	7.30	0.40	0.45	1.31			
		6RB-3	3.0	7.30	0.30	0.45	2.96			
			1.0	4.10	0.30	0.45	0.55			
			2.0	7.30	0.40	0.45	2.63			
		6RB-4	1.0	5.50	0.40	0.45	0.99			
		6RB-5	1.0	4.50	0.30	0.45	0.61			
			1.0	3.30	0.30	0.45	0.45			
			2.0	2.50	0.30	0.45	0.68			
			3.0	3.14	0.30	0.45	1.27			
			1.0	2.20	0.30	0.45	0.30			
			3.0	4.10	0.30	0.45	1.66			
			2.0	2.80	0.30	0.45	0.76			
		6RB-6	1.0	2.10	0.20	0.45	0.19			
			2.0	2.80	0.20	0.45	0.50			
		6RB-7	1.0	0.90	0.20	0.45	0.08			
		6RB-9	1.0	7.30	0.00	0.55	0.00			
		Beams in - Inclined - Direction								
		6RB-3	2.0	8.37	0.30	0.45	2.26			
		TOTAL					130.06	Cum		
	F	Sixth Floor roof Slab								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		6SR-1	4.0	8.30	4.00	0.15	19.92			
			7.0	8.00	4.00	0.15	33.60			
			4.0	8.00	3.15	0.15	15.12			
			4.0	8.30	4.30	0.15	21.41			
			7.0	8.00	4.30	0.15	36.12			
			1.0	8.30	5.25	0.15	6.54			
			4.0	8.00	5.05	0.15	24.24			
			1.0	8.00	3.90	0.15	4.68			
			1.0	4.90	4.95	0.15	3.64			
			1.0	3.40	3.70	0.15	1.89			
			1.0	8.30	3.90	0.15	4.86			
			2.0	8.00	4.10	0.15	9.84			
			1.0	8.30	4.10	0.15	5.10			
			1.0	3.40	2.80	0.15	1.43			
			2.0	2.85	8.00	0.15	6.84			
			1.0	7.60	4.70	0.15	5.36			
			1.0	4.11	4.85	0.15	2.99			
			1.0	8.40	2.20	0.15	2.77			
			1.0	4.53	8.30	0.15	5.64			
			1.0	7.55	7.70	0.15	8.72			
		6SR-2	1.0	8.30	4.75	0.15	5.91			
			1.0	8.30	3.75	0.15	4.67			
			1.0	3.90	8.30	0.15	4.86			
			1.0	3.13	8.30	0.15	3.90			
		TOTAL					<b>240.04</b>	<b>Cum</b>		
	<b>G</b>	Sixth Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Stair case -2								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		TOTAL					15.25	Cum		
		TOTAL R.C.C. WORK OF SIXTH FLOOR; ROOF LEVEL : +30.75 MT.					438.57	Cum	6,434.00	2821766.55
47	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		7%			438.57	Cum	450.38	197523.66
48	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC. Note : Cement content considered in M-30 is @ 340 kg/cum) Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)					438.57	Cum	70.00	30699.98
49	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		0.07			438.57	Cum	4.90	2149.00

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
50	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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 : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								
		Expose R.C.C. WALL	1.0	25.23	3.75	0.20	18.92			
		DEDUCTION			6.88	0.20	-1.38			
		TOTAL					17.55	Cum	6,434.00	112894.18
51	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.								
		Note : Cement content considered in M-30 is @ 340 kg/cum)					17.55	Cum	70	1228.26
52	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		7%			17.55	Cum	455.28	7988.57
				7%			17.55	Cum	4.90	85.98
		SEVENTH FLOOR :								
53	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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.								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		<b>Note :</b> Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	<b>5.31.2</b>	All works above plinth level and upto floor V level.								
	<b>A</b>	Columns above Seventh Floor level = +30.75MT. and upto Third floor level = + 34.50 MT. Level								
		C-1	9.0	0.30	0.90	3.75	9.11			
		C-2	8.0	0.30	0.60	3.75	5.40			
		C-3	3.0	0.30	0.60	3.75	2.03			
		C-5	4.0	0.30	0.80	3.75	3.60			
		C-6	1.0	0.30	0.60	3.75	0.68			
		C-7	1.0	0.30	0.60	3.75	0.68			
		C-9	2.0	0.30	1.40	3.75	3.15			
		C-10	5.0	0.30	3.40	3.75	19.13			
		C-11	4.0	0.30	1.20	3.75	5.40			
		C-12	2.0	0.30	0.60	3.75	1.35			
	<b>A-1</b>	Parapet column at seventh floor level								
		C-1	1.0	0.60	0.90	1.20	0.65			
		C-5	5.0	0.60	0.80	1.20	2.88			
		C-7	3.0	0.60	0.60	1.20	1.30			
		TOTAL					<b>55.34</b>	<b>Cum</b>		
	<b>B</b>	window sill								
		Windows, W-1	5.0	2.00	0.60	0.10	0.60			
		W-2	1.0	3.20	0.60	0.10	0.19			
		W-3	2.0	2.30	0.60	0.10	0.28			
		ventilators, V-1	3.0	1.00	0.60	0.10	0.18			
		TOTAL					<b>1.25</b>	<b>Cum</b>		
	<b>C</b>	Lintel								
		FFL-1	5.0	2.40	0.20	0.10	0.24			
		FFL-2	1.0	3.60	0.20	0.10	0.07			
		FFL-3	2.0	2.70	0.20	0.10	0.11			
		FFL-4	3.0	1.40	0.20	0.10	0.08			
		TOTAL					<b>0.50</b>	<b>Cum</b>		

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>D</b>	weather shed								
		Windows, W-1	5.0	2.40	0.00	0.10	0.00			
		W-2	1.0	3.60	0.00	0.10	0.00			
		W-3	2.0	2.70	0.00	0.10	0.00			
		ventilators, V-1	3.0	1.40	0.00	0.10	0.00			
		TOTAL					<b>0.00</b>	<b>Cum</b>		
	<b>E</b>	Seventh floor roof Slab Beam								
		Beams in - X - Direction								
		7RB-1	1.0	7.40	0.40	0.55	1.63			
			1.0	6.20	0.40	0.55	1.36			
		7RB-2	1.0	3.93	0.40	0.45	0.71			
			20.0	7.40	0.40	0.55	32.56			
			1.0	4.49	0.40	0.55	0.99			
		7RB-3	15.0	7.40	0.30	0.45	14.99			
			1.0	4.90	0.30	0.45	0.66			
			1.0	4.21	0.30	0.45	0.57			
			1.0	4.49	0.30	0.45	0.61			
			2.0	7.20	0.30	0.45	1.94			
		7RB-5	3.0	3.10	0.30	0.45	1.26			
			2.0	1.50	0.30	0.45	0.41			
			1.0	2.76	0.30	0.45	0.37			
			1.0	4.24	0.30	0.45	0.57			
		7RB-6	1.0	2.80	0.20	0.45	0.25			
		7RB-7	1.0	0.90	0.20	0.45	0.08			
		7RB-8	2.0	2.40	0.30	0.55	0.79			
			1.0	5.50	0.30	0.55	0.91			
			1.0	6.20	0.30	0.55	1.02			
		Beams in - Y - Direction	0.0	0.00	0.00	0.55	0.00			
		7RB-1	4.0	7.40	0.40	0.55	6.51			
			6.0	7.25	0.40	0.55	9.57			
			6.0	7.15	0.40	0.55	9.44			
			3.0	7.30	0.40	0.55	4.82			
		7RB-2	1.0	4.21	0.40	0.45	0.76			
			1.0	7.30	0.40	0.45	1.31			
		7RB-3	3.0	7.30	0.30	0.45	2.96			
			1.0	4.10	0.30	0.45	0.55			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	7.30	0.40	0.45	2.63			
		7RB-4	1.0	5.50	0.40	0.45	0.99			
		7RB-5	1.0	4.50	0.30	0.45	0.61			
			1.0	3.30	0.30	0.45	0.45			
			2.0	2.50	0.30	0.45	0.68			
			3.0	3.14	0.30	0.45	1.27			
			1.0	2.20	0.30	0.45	0.30			
			3.0	4.10	0.30	0.45	1.66			
			2.0	2.80	0.30	0.45	0.76			
		7RB-6	1.0	2.10	0.20	0.45	0.19			
			2.0	2.80	0.20	0.45	0.50			
		7RB-7	1.0	0.90	0.20	0.45	0.08			
		7RB-9	1.0	7.30	0.00	0.45	0.00			
		TOTAL					107.70	Cum		
	<b>F</b>	Seventh Floor roof Slab								
		7SR-1	2.0	8.30	4.00	0.15	9.96			
			5.0	8.00	4.00	0.15	24.00			
			4.0	8.00	3.15	0.15	15.12			
			2.0	8.30	4.30	0.15	10.71			
			5.0	8.00	4.30	0.15	25.80			
			1.0	8.30	5.25	0.15	6.54			
			4.0	8.00	5.05	0.15	24.24			
			1.0	8.00	3.90	0.15	4.68			
			1.0	4.90	4.95	0.15	3.64			
			1.0	3.40	3.70	0.15	1.89			
			1.0	8.30	3.90	0.15	4.86			
			1.0	8.00	4.10	0.15	4.92			
			1.0	8.30	4.10	0.15	5.10			
			1.0	3.40	2.80	0.15	1.43			
			1.0	2.85	8.00	0.15	3.42			
			1.0	7.60	4.70	0.15	5.36			
			1.0	4.11	4.85	0.15	2.99			
			1.0	2.85	8.30	0.15	3.55			
			1.0	7.55	7.70	0.15	8.72			
		7SR-2	1.0	8.30	4.75	0.15	5.91			
			1.0	8.30	3.75	0.15	4.67			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	3.90	8.30	0.15	4.86			
			1.0	3.13	8.30	0.15	3.90			
		TOTAL					<b>177.50</b>	<b>Cum</b>		
	<b>G</b>	Seventh Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42	<b>Cum</b>		
		Vast slab	1.0	0.34	18.00	0.20	1.22	<b>Cum</b>		
		Landing	1.0	1.50	3.30	0.20	0.99	<b>Cum</b>		
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42	<b>Cum</b>		
		Vast slab	1.0	0.34	18.00	0.20	1.22	<b>Cum</b>		
		Landing	1.0	1.50	3.30	0.20	0.99	<b>Cum</b>		
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42	<b>Cum</b>		
		Vast slab	1.0	0.34	18.00	0.20	1.22	<b>Cum</b>		
		Landing	1.0	1.30	2.80	0.20	0.73	<b>Cum</b>		
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42	<b>Cum</b>		
		Vast slab	1.0	0.34	18.00	0.20	1.22	<b>Cum</b>		
		Landing	1.0	1.30	2.80	0.20	0.73	<b>Cum</b>		
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42	<b>Cum</b>		
		Vast slab	1.0	0.34	18.00	0.20	1.22	<b>Cum</b>		
		Landing	1.0	1.50	3.30	0.20	0.99	<b>Cum</b>		
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42	<b>Cum</b>		
		Vast slab	1.0	0.34	18.00	0.20	1.22	<b>Cum</b>		
		Landing	1.0	1.30	2.80	0.20	0.73	<b>Cum</b>		
		TOTAL					<b>15.25</b>	<b>Cum</b>		
		TOTAL R.C.C. WORK OF SEVENTH FLOOR, ROOF LEVEL : +34.50 MT.					<b>357.53</b>	<b>Cum</b>	<b>6,434.00</b>	<b>2300342.64</b>
<b>54</b>	<b>5.32</b>	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		8%			<b>357.53</b>	<b>Cum</b>	<b>514.72</b>	<b>184027.41</b>



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)								
55	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.					357.53	Cum	70.00	25027.04
		Note : Cement content considered in M-30 is @ 340 kg/cum)								
56	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		8%			357.53	Cum	5.60	2002.16
	5.31.2	Providing & laying machine mixed M30 designed mix concrete in 200 mm thick Exposed concrete wall using 12 mm film mesh water proof ply properly binded with 12mm tie rod including 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 Engineer-in-charge.								
		Expose R.C.C. WALL	1.0	25.23	3.75	0.20	18.92	Cum		
		DEDUCTION			10.58	0.20	-2.12	Cum		
		TOTAL					16.81	Cum	6,434.40	108139.74
57	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.								
		Note : Cement content considered in M-30 is @ 340 kg/cum)					16.81	cum	70.00	1176.46
58	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		8%			16.81	Cum	514.75	8651.18
				8%			16.81	Cum	5.60	94.12
	J.	EIGHTH FLOOR :								
59	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		<b>Note :</b> Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	<b>5.31.2</b>	All works above plinth level and upto floor V level.								
	<b>A</b>	Columns above Eighth Floor level = +34.50MT. and upto Terrace level = + 38.25 MT. Level								
		C-1	9.0	0.30	0.90	3.15	7.65			
		C-2	8.0	0.30	0.60	3.15	4.54			
		C-3	3.0	0.30	0.60	3.15	1.70			
		C-5	4.0	0.30	0.80	3.15	3.02			
		C-6	1.0	0.30	0.60	3.15	0.57			
		C-7	1.0	0.30	0.60	3.15	0.57			
		C-9	2.0	0.30	1.40	3.15	2.65			
		C-10	5.0	0.30	3.40	3.15	16.07			
		C-11	4.0	0.30	1.20	3.15	4.54			
		C-12	2.0	0.30	0.60	3.15	1.13			
		<b>TOTAL</b>					<b>42.43</b>	<b>Cum</b>		
	<b>B</b>	window sill								
		Windows, W-1	5.0	2.00	0.60	0.10	0.60			
		W-2	1.0	3.20	0.60	0.10	0.19			
		W-3	2.0	2.30	0.60	0.10	0.28			
		ventilators, V-1	3.0	1.00	0.60	0.10	0.18			
		<b>TOTAL</b>					<b>1.25</b>	<b>Cum</b>		
	<b>C</b>	Lintel								
		FFL-1	5.0	2.40	0.20	0.10	0.24			
		FFL-2	1.0	3.60	0.20	0.10	0.07			
		FFL-3	2.0	2.70	0.20	0.10	0.11			
		FFL-4	3.0	1.40	0.20	0.10	0.08			
		<b>TOTAL</b>					<b>0.50</b>	<b>Cum</b>		
	<b>D</b>	weather shed								
		Windows, W-1	5.0	2.40	0.00	0.10	0.00			
		W-2	1.0	3.60	0.00	0.10	0.00			
		W-3	2.0	2.70	0.00	0.10	0.00			
		ventilators, V-1	3.0	1.40	0.00	0.10	0.00			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		TOTAL					0.00	Cum		
	E	Eighth floor roof Slab Beam								
		Beams in - X - Direction								
		8RB-1	1.0	7.40	0.40	0.55	1.63			
			1.0	6.20	0.40	0.55	1.36			
		8RB-2	1.0	3.93	0.40	0.45	0.71			
			20.0	7.40	0.40	0.45	26.64			
			1.0	4.49	0.40	0.45	0.81			
		8RB-3	15.0	7.40	0.30	0.15	5.00			
			1.0	4.90	0.30	0.15	0.22			
			1.0	4.21	0.30	0.15	0.19			
			1.0	4.49	0.30	0.15	0.20			
			2.0	7.20	0.30	0.15	0.65			
			2.0	6.70	0.30	0.15	0.60			
		8RB-5	3.0	3.10	0.30	0.15	0.42			
			2.0	1.50	0.30	0.15	0.14			
			1.0	2.76	0.30	0.15	0.12			
			1.0	4.24	0.30	0.15	0.19			
		8RB-6	1.0	2.80	0.20	0.45	0.25			
		8RB-7	1.0	0.90	0.20	0.45	0.08			
		8RB-8	2.0	2.40	0.30	0.55	0.79			
			1.0	5.50	0.30	0.55	0.91			
			1.0	6.20	0.30	0.55	1.02			
		Beams in - Y - Direction								
		8RB-1	4.0	7.40	0.40	0.55	6.51			
			6.0	7.25	0.40	0.55	9.57			
			6.0	7.15	0.40	0.55	9.44			
			3.0	7.30	0.40	0.55	4.82			
		8RB-2	1.0	4.21	0.40	0.45	0.76			
			1.0	7.30	0.40	0.45	1.31			
		8RB-3	3.0	7.30	0.30	0.15	0.99			
			1.0	4.10	0.30	0.15	0.18			
			2.0	7.30	0.40	0.15	0.88			
		8RB-4	1.0	5.50	0.40	0.15	0.33			
		8RB-5	1.0	4.50	0.30	0.15	0.20			
			1.0	3.30	0.30	0.15	0.15			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	2.50	0.30	0.15	0.23			
			3.0	3.14	0.30	0.15	0.42			
			1.0	2.20	0.30	0.15	0.10			
			3.0	4.10	0.30	0.15	0.55			
			2.0	2.80	0.30	0.15	0.25			
		8RB-6	1.0	2.10	0.20	0.45	0.19			
			2.0	2.80	0.20	0.45	0.50			
		8RB-7	1.0	0.90	0.20	0.45	0.08			
		8RB-9	1.0	7.30	0.00	0.45	0.00			
		TOTAL					<b>79.39</b>	<b>Cum</b>		
	<b>F</b>	Eighth Floor roof Slab								
		8SR-1	2.0	8.30	4.00	0.15	9.96			
			5.0	8.00	4.00	0.15	24.00			
			4.0	8.00	3.15	0.15	15.12			
			2.0	8.30	4.30	0.15	10.71			
			5.0	8.00	4.30	0.15	25.80			
			1.0	8.30	5.25	0.15	6.54			
			4.0	8.00	5.05	0.15	24.24			
			1.0	8.00	3.90	0.15	4.68			
			1.0	4.90	4.95	0.15	3.64			
			1.0	3.40	3.70	0.15	1.89			
			1.0	8.30	3.90	0.15	4.86			
			1.0	8.00	4.10	0.15	4.92			
			1.0	8.30	4.10	0.15	5.10			
			1.0	3.40	2.80	0.15	1.43			
			1.0	2.85	8.00	0.15	3.42			
			1.0	7.60	4.70	0.15	5.36			
			1.0	4.11	4.85	0.15	2.99			
			1.0	2.85	8.30	0.15	3.55			
			1.0	7.55	7.70	0.15	8.72			
			1.0	8.30	4.75	0.15	5.91			
			1.0	8.30	3.75	0.15	4.67			
			1.0	3.90	8.30	0.15	4.86			
			1.0	3.13	8.30	0.15	3.90			
		TOTAL					<b>186.25</b>	<b>Cum</b>		

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>G</b>	Eighth Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.30	2.80	0.20	0.73			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		Second flight								
		Tread and Riser	12.0	0.02	1.50		0.42			
		Vast slab	1.0	0.34	18.00	0.20	1.22			
		Landing	1.0	1.50	3.30	0.20	0.99			
		TOTAL					<b>15.25</b>	<b>Cum</b>		
		TOTAL R.C.C. WORK OF EIGHTH FLOOR; ROOF LEVEL : +38.25 MT.					<b>325.07</b>	<b>Cum</b>	<b>6,434.00</b>	<b>2091507.55</b>
<b>60</b>	<b>5.32</b>	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		9%			<b>325.07</b>	<b>Cum</b>	<b>579.06</b>	<b>188235.68</b>
<b>61</b>	<b>5.28.1</b>	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.					<b>325.07</b>	<b>Cum</b>	<b>70.00</b>	<b>22754.98</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Note : Cement content considered in M-30 is @ 340 kg/cum)								
62	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		9%			325.07	Cum	6.30	2047.95
63	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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 : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
64	5.31.2	All works above plinth level and upto floor V level.								
		providing & laying machine mixed M30 designed mix concrete in 200 mm thick Exposed concrete wall using 12 mm film mesh water proof ply properly binded with 12mm tie rod including 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 Engineer-in-charge.								
		Expose R.C.C. WALL	1.0	25.23	3.75	0.20	18.92	Cum		
		DEDUCTION			12.53	0.20	-2.51	Cum		
		TOTAL					16.42	Cum	6,434.40	105630.33
65	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.								
		Note : Cement content considered in M-30 is @ 340 kg/cum)					16.42		70.00	1149.16
66	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		9%			16.42	Cum	585.40	9610.15
				9%			16.42		6.30	103.42

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
67	K.	Stair Case Tower & Lift Machine Room At Terrace Level:								
	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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.								
		<b>Note :</b> Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								
	A	Columns above Terrace Floor and upto Parapet wall, 1.2 MT ht.								
		At Eighth floor roof level (Terrace Level)								
		C-1	9.0	0.30	0.90	1.20	2.92			
		C-2	8.0	0.30	0.60	1.20	1.73			
		C-3	3.0	0.30	0.60	1.20	0.65			
		C-5	3.0	0.30	0.80	1.20	0.86			
		C-6	1.0	0.30	0.60	1.20	0.22			
		C-7	1.0	0.30	0.60	1.20	0.22			
		C-9	2.0	0.30	1.40	1.20	1.01			
		C-10	5.0	0.30	3.40	1.20	6.12			
		C-11	4.0	0.30	1.20	1.20	1.73			
		C-12	2.0	0.30	0.60	1.20	0.43			
		TOTAL					15.88	Cum		
	A-1	Stair case & Lift room columns								
		C-5	1.0	0.30	0.80	3.00	0.72			
		C-7	1.0	0.30	0.60	3.00	0.54			
		C-9	2.0	0.30	1.40	3.00	2.52			
		C-10	5.0	0.30	3.40	3.00	15.30			
		C-11	4.0	0.30	1.20	3.00	4.32	Cum		

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		TOTAL								
	<b>B</b>	Stair case & Lift room Beams								
		Beams in X- Direction								
		TB-3	2.0	6.70	0.30	0.45	1.81			
			1.0	6.20	0.30	0.45	0.84			
			1.0	4.90	0.30	0.45	0.66			
			4.0	6.70	0.30	0.45	3.62			
		TB-5	2.0	3.20	0.30	0.45	0.86			
			1.0	3.10	0.30	0.45	0.42			
		TB-6	3.0	2.10	0.30	0.45	0.85			
		TB-8	1.0	5.50	0.30	0.55	0.91			
			1.0	6.20	0.30	0.55	1.02			
			3.0	2.20	0.30	0.55	1.09			
		Beams in Y- Direction								
		TB-1	1.0	7.30	0.40	0.55	1.61			
		TB-5	3.0	3.30	0.30	0.45	1.34			
			2.0	2.20	0.30	0.45	0.59			
			1.0	2.80	0.30	0.45	0.38			
			3.0	2.20	0.30	0.45	0.89			
		TB-6	2.0	2.80	0.20	0.45	0.50			
			2.0	2.20	0.20	0.45	0.40			
		TB-8	4.0	1.70	0.20	0.45	0.61			
		TB-9	2.0	1.70	0.20	0.45	0.31			
	<b>C</b>	Stair case & Lift room Slab								
		S-1	1.0	7.00	3.90	0.20	5.46			
			1.0	6.80	3.90	0.20	5.30			
			1.0	6.40	3.40	0.20	4.35			
			1.0	5.60	2.80	0.20	3.14			
			1.0	7.30	5.10	0.20	7.45			
		S-2	1.0	2.80	5.60	0.15	2.35			
		S-3	1.0	7.30	5.10	0.15	5.58			
	<b>D</b>	window sill, Stair case Tower								
		W-3	2.0	1.80	0.20	0.10	0.07			
		W-4	2.0	1.60	0.20	0.10	0.06			
		W-5	2.0	1.60	0.20	0.10	0.06			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		TOTAL					75.94			
		TOTAL R.C.C. WORK OF EIGHTH FLOOR; ROOF LEVEL : +38.25 MT.					91.81	Cum	6,434.00	590718.41
69	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		10%			91.81	Cum	643.40	59071.84
70	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.					91.81	Cum	70.00	6426.84
		Note : Cement content considered in M-30 is @ 340 kg/cum)								
71	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		10%			91.81	Cum	7.00	642.68
72	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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.								
		<b>Note</b> : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								
		Expose R.C.C. WALL	1.0	32.03	7.00	0.20	44.84			
		DEDUCTION			19.31	0.20	-3.86			
							40.98	Cum	6,434.40	263681.71
73	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof. 1% of respective item.		10%			21.95	Cum	650.44	14279.48
				11%			19.03	Cum	707.78	13466.60
74	5.28	Extra for providing richer mixes at all floor levels.								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)								
	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.					40.98	Cum	70.00	2868.60
		Note : Cement content considered in M-30 is @ 340 kg/cum)								
75	5.9	Centering and shuttering including strutting, propping etc. and removal of form for :								
		Above Plinth Level								
		A. Stilt Parking Floor:								
	5.9.21	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Columns above Stilt Parking Floor level = +0.15MT. and upto Podium floor level = + 3.25 MT. Level								
		C-1	12.0	2.40	3.10		89.28			
		C-2	9.0	1.80	3.10		50.22			
		C-3	3.0	1.80	3.10		16.74			
		C-4	10.0	2.00	3.10		62.00			
		C-5	9.0	2.20	3.10		61.38			
		C-6	3.0	1.80	3.10		16.74			
		C-7	5.0	1.80	3.10		27.90			
		C-8	2.0	1.80	3.10		11.16			
		C-9	2.0	3.40	3.10		21.08			
		C-10	5.0	7.40	3.10		114.70			
		C-11	4.0	3.00	3.10		37.20			
		C-12	16.0	1.80	3.10		89.28			
		C-13	4.0	1.80	3.10		22.32			
		C-14	6.0	2.00	3.10		37.20			
		TOTAL					657.20	Sqm		
		Windows / Openings seal Projection								
		Windows, W-2'	2.0	1.46	0.10		0.29			
		W-3'	2.0	2.34	0.10		0.47			
		W-7	2.0	7.40	0.10		1.48			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		ventilators, V-1	2.0	3.00	0.10		0.60			
		TOTAL					<b>2.84</b>	<b>Sqm</b>		
		Lintel								
		Windows, W-2'	2.0	1.86	0.10		0.37			
		W-3'	2.0	2.74	0.10		0.55			
		W-7	2.0	7.80	0.10		1.56			
		ventilators, V-1	2.0	3.40	0.10		0.68			
		TOTAL					<b>3.16</b>	<b>Sqm</b>		
		weather shed								
		Windows, W-2'	1.0	1.86	0.60		1.12			
		Sides	1.0	1.20	0.10		0.12			
		W-3'	1.0	2.74	0.60		1.64			
		Sides	1.0	1.20	0.10		0.12			
		W-7	1.0	7.80	0.60		4.68			
		Sides	1.0	1.20	0.10		0.12			
		ventilators, V-1	1.0	3.40	0.60		2.04			
		Sides	1.0	1.20	0.10		0.12			
		TOTAL					<b>9.96</b>	<b>Sqm</b>		
		Stilt floor roof Slab Beams								
		Beams in - X - Direction								
		SRB-1	2.0	7.40	0.55		8.14			
			2.0	6.20	0.55		6.82			
		SRB-2	2.0	8.26	0.45		7.43			
			2.0	7.64	0.45		6.88			
			2.0	3.93	0.45		3.54			
			2.0	4.87	0.45		4.38			
			6.0	5.59	0.45		15.09			
			2.0	4.21	0.45		3.79			
			4.0	4.49	0.45		8.08			
			66.0	7.40	0.45		219.78			
			2.0	3.83	0.45		3.45			
			2.0	3.37	0.45		3.03			
		SRB-3	2.0	9.69	0.45		8.72			
			60.0	7.40	0.45		199.80			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	5.50	0.45		4.95			
			4.0	4.21	0.45		7.58			
			2.0	4.90	0.45		4.41			
			2.0	5.81	0.45		5.23			
			2.0	5.59	0.45		5.03			
			4.0	6.70	0.45		12.06			
			2.0	6.20	0.45		5.58			
			2.0	4.49	0.45		4.04			
			2.0	2.15	0.45		1.94			
		SRB-4	6.0	0.90	0.45		2.43			
			2.0	3.93	0.45		3.54			
		SRB-5	6.0	3.10	0.45		8.37			
			4.0	1.50	0.45		2.70			
			2.0	1.27	0.45		1.14			
			2.0	4.25	0.45		3.83			
			2.0	2.89	0.45		2.60			
		SRB-6	2.0	3.10	0.45		2.79			
		SRB-7	6.0	0.90	0.45		2.43			
		SRB-8	2.0	6.20	0.90		11.16			
		Beams in - Y - Direction								
		SRB-1	14.0	7.25	0.55		55.83			
			2.0	7.40	0.55		8.14			
			24.0	7.15	0.55		94.38			
			18.0	7.30	0.55		72.27			
		SRB-2	8.0	7.30	0.45		26.28			
			4.0	4.90	0.45		8.82			
			2.0	3.14	0.45		2.83			
			2.0	4.10	0.45		3.69			
		SRB-3	2.0	4.10	0.45		3.69			
			4.0	7.30	0.45		13.14			
		SRB-4	8.0	3.40	0.45		12.24			
			2.0	1.64	0.45		1.48			
			2.0	2.56	0.45		2.30			
			2.0	1.75	0.45		1.58			
		SRB-5	2.0	4.50	0.45		4.05			
			2.0	3.30	0.45		2.97			
			6.0	2.20	0.45		5.94			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			6.0	3.14	0.45		8.48			
			4.0	4.10	0.45		7.38			
			4.0	2.80	0.45		5.04			
			10.0	2.45	0.45		11.03			
		SRB-6	4.0	2.10	0.45		3.78			
			4.0	2.80	0.45		5.04			
		SRB-7	2.0	0.90	0.45		0.81			
		SRB-12	4.0	7.25	1.73		50.03			
		Beams in - Inclined - Direction								
		SRB-2	2.0	8.83	0.45		7.95			
			4.0	9.18	0.45		16.52			
		SRB-3	4.0	7.57	0.45		13.63			
		SRB-5	2.0	3.00	0.45		2.70			
			2.0	5.00	0.45		4.50			
			2.0	3.08	0.45		2.77			
			2.0	2.65	0.45		2.39			
		Ramp Beam-B-1	2.0	4.60	0.55		5.06			
			2.0	2.15	0.55		2.37			
			4.0	7.30	0.55		16.06			
			2.0	7.25	0.55		7.98			
			8.0	7.40	0.55		32.56			
		Ramp Beam-B-2	8.0	4.20	0.25		8.40			
		TOTAL					1124.80	Sqm		
		TOTAL					1797.96	Sqm	343.00	616701.31
	5.9.20 :	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Stilt Floor roof Slab								
		SFRS-1	2.0	8.30	4.00		66.40			
			23.0	8.00	4.00		736.00			
			1.0	8.30	5.25		43.58			
			6.0	8.00	3.90		187.20			
			8.0	8.00	4.10		262.40			
			1.0	4.90	4.95		24.26			
			1.0	3.40	3.70		12.58			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	3.40	2.80		9.52			
			1.0	4.95	8.00		39.60			
			1.0	7.60	4.70		35.72			
			1.0	4.95	7.70		38.12			
			1.0	4.55	8.00		36.40			
			1.0	4.95	2.96		14.65			
			2.0	8.00	4.10		65.60			
			2.0	8.00	5.20		83.20			
			5.0	8.00	4.30		172.00			
			1.0	4.15	1.90		7.89			
			1.0	2.68	8.00		21.40			
			1.0	4.00	6.00		24.00			
			1.0	6.00	4.55		27.30			
			1.0	4.00	6.50		26.00			
			1.0	6.00	3.75		22.50			
			1.0	7.75	5.10		39.53			
			1.0	5.10	3.10		15.81			
			1.0	3.51	8.00		28.08			
			1.0	4.70	7.45		35.02			
			1.0	8.00	8.00		64.00			
			1.0	3.90	8.00		31.20			
			1.0	7.75	6.80		52.70			
			1.0	3.20	3.20		10.24			
			2.0	8.00	3.20		51.20			
			1.0	8.30	3.20		26.56			
			1.0	4.80	8.10		38.88			
			1.0	3.13	2.20		6.89			
		SFRS-2	1.0	3.13	6.05		18.94			
		SFRS-3	1.0	7.55	7.70		58.14			
		Ramp								
		Outer Ramp								
		Ramp-1	1.0	9.10	5.30		48.23			
			1.0	27.15	4.80		130.32			
		Inner Ramp								
		Ramp-2	1.0	32.10	4.80		154.08			
			1.0	4.60	3.00		13.80			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Stilt Floor roof Slab side								
		SFRS-1	2.0	24.60	0.15		7.38			
			23.0	24.00	0.15		82.80			
			1.0	27.10	0.15		4.07			
			6.0	23.80	0.15		21.42			
			8.0	24.20	0.15		29.04			
			1.0	19.70	0.15		2.96			
			1.0	14.20	0.15		2.13			
			1.0	12.40	0.15		1.86			
			1.0	25.90	0.15		3.89			
			1.0	24.60	0.15		3.69			
			1.0	25.30	0.15		3.80			
			1.0	25.10	0.15		3.77			
			1.0	15.82	0.15		2.37			
			2.0	24.20	0.15		7.26			
			2.0	26.40	0.15		7.92			
			5.0	24.60	0.15		18.45			
			1.0	12.10	0.15		1.82			
			1.0	21.35	0.15		3.20			
			1.0	20.00	0.15		3.00			
			1.0	21.10	0.15		3.17			
			1.0	21.00	0.15		3.15			
			1.0	19.50	0.15		2.93			
			1.0	25.70	0.15		3.86			
			1.0	16.40	0.15		2.46			
			1.0	23.02	0.15		3.45			
			1.0	24.30	0.15		3.65			
			1.0	32.00	0.15		4.80			
			1.0	23.80	0.15		3.57			
			1.0	29.10	0.15		4.37			
			1.0	12.80	0.15		1.92			
			2.0	22.40	0.15		6.72			
			1.0	23.00	0.15		3.45			
			1.0	25.80	0.15		3.87			
			1.0	10.66	0.15		1.60			
		SFRS-2	1.0	18.36	0.15		2.75			
		SFRS-3	1.0	30.50	0.25		7.63			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Ramp								
		Outer Ramp								
		Ramp-1	1.0	28.80	0.18		5.04			
			1.0	63.90	0.18		11.18			
		Inner Ramp	0.0	0.00	0.00		0.00			
		Ramp-2	1.0	73.80	0.18		12.92			
			1.0	15.20	0.18		2.66			
		TOTAL					<b>3085.83</b>	<b>Sqm</b>		
		TOTAL					<b>3085.83</b>	<b>Sqm</b>	<b>381.00</b>	<b>1175700.66</b>
	<b>5.9.7</b>	Stairs, (excluding landings) except spiral-staircases.								
		Stilt Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	9.0	0.15	1.50		2.03	<b>Sqm</b>		
		Vast slab	0.0	0.00	0.00		0.00	<b>Sqm</b>		
			2.0	2.75	1.50		8.25	<b>Sqm</b>		
		Landing	1.0	2.10	3.30		6.93	<b>Sqm</b>		
		Second flight								
		Tread and Riser	9.0	0.15	1.50		2.03	<b>Sqm</b>		
		Vast slab	0.0	0.00	0.00		0.00	<b>Sqm</b>		
			2.0	2.75	1.50		8.25	<b>Sqm</b>		
		Landing	1.0	2.10	3.30		6.93	<b>Sqm</b>		
		Stair case -2								
		First flight								
		Tread and Riser	9.0	0.15	1.50		2.03	<b>Sqm</b>		
		Vast slab	0.0	0.00	0.00		0.00	<b>Sqm</b>		
			2.0	2.75	1.50		8.25	<b>Sqm</b>		
		Landing	1.0	1.90	2.80		5.32	<b>Sqm</b>		
		Second flight								
		Tread and Riser	9.0	0.15	0.15		0.20	<b>Sqm</b>		
		Vast slab	0.0	0.00	0.00		0.00	<b>Sqm</b>		
			2.0	2.75	1.50		8.25	<b>Sqm</b>		
		Landing	1.0	1.90	2.80		5.32	<b>Sqm</b>		
		Stair case -3								
		First flight								
		Tread and Riser	9.0	0.02	1.50		0.32	<b>Sqm</b>		



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Vast slab	0.0	0.00	0.00		0.00	Sqm		
			2.0	2.75	1.50		8.25	Sqm		
		Landing	1.0	2.10	3.30		6.93	Sqm		
		Second flight								
		Tread and Riser	9.0	0.02	1.50		0.32	Sqm		
		Vast slab	0.0	0.00	0.00		0.00	Sqm		
			2.0	2.75	1.50		8.25	Sqm		
		Landing	1.0	2.10	3.30		6.93	Sqm		
							94.77	Sqm		
		Ramp								
		Sloping Slab								
		Outer Ramp								
		Ramp-1	1.0	9.51	4.50		42.77	Sqm		
			1.0	27.07	4.50		121.79	Sqm		
		Inner Ramp								
		Ramp-2	1.0	27.20	4.50		122.40	Sqm		
			1.0	8.54	4.50		38.43	Sqm		
							325.40	Sqm		
		Sloping Beams								
		Ramp Beam-B-1	10.0	7.57	0.53		39.74	Sqm		
			2.0	4.20	0.53		4.41	Sqm		
			2.0	3.00	0.53		3.15	Sqm		
			2.0	3.10	0.53		3.26	Sqm		
			2.0	2.28	0.53		2.39	Sqm		
		Ramp Beam-B-2	8.0	4.50	0.23		8.10	Sqm		
		TOTAL					61.05	Sqm		
		TOTAL					481.22	Sqm	332.00	159763.65
	<b>B.</b>	<b>B. PODIUM FLOOR :</b>								
	<b>5.9.21</b>	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Columns above Podium Floor level = +3.25MT. and upto First floor level = + 8.25 MT. Level								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		C-1	12.0	2.40	5.00		144.00			
		C-2	9.0	1.80	5.00		81.00			
		C-3	3.0	1.80	5.00		27.00			
		C-4	10.0	2.00	5.00		100.00			
		C-5	9.0	2.20	5.00		99.00			
		C-6	3.0	1.80	5.00		27.00			
		C-8	2.0	1.80	5.00		18.00			
		C-9	2.0	3.40	5.00		34.00			
		C-10	5.0	7.40	5.00		185.00			
		C-11	4.0	3.00	5.00		60.00			
		C-12	16.0	1.80	5.00		144.00			
		C-13	4.0	1.80	5.00		36.00			
		C-14	6.0	2.00	5.00		60.00			
							<b>1015.00</b>	<b>Sqm</b>		
		window sill								
		Windows, W-1	10.0	2.00	0.10		2.00			
		W-2	2.0	3.20	0.10		0.64			
		W-3	4.0	2.30	0.10		0.92			
		ventilators, V-1	6.0	1.00	0.10		0.60			
							<b>4.16</b>	<b>Sqm</b>		
		Lintel								
		FFL-1	10.0	2.40	0.10		2.40			
		FFL-2	2.0	3.60	0.10		0.72			
		FFL-3	4.0	2.70	0.10		1.08			
		FFL-4	6.0	3.40	0.10		2.04			
							<b>6.24</b>	<b>Sqm</b>		
		weather shed								
		Windows, W-1	5.0	2.40	0.60		7.20			
		Sides	5.0	1.20	0.10		0.60			
		W-2	1.0	3.60	0.60		2.16			
		Sides	1.0	1.20	0.10		0.12			
		W-3	2.0	2.70	0.60		3.24			
		Sides	2.0	1.20	0.10		0.24			
		ventilators, V-1	3.0	1.40	0.60		2.52			
		Sides	3.0	1.20	0.10		0.36			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
							16.44	Sqm		
		Podium floor roof Slab Beams								
		Beams in - X - Direction								
		PRB-1	2.0	7.40	0.55		8.14			
			2.0	6.20	0.55		6.82			
		PRB-2	2.0	8.26	0.45		7.43			
			2.0	7.64	0.45		6.88			
			2.0	3.93	0.45		3.54			
			2.0	4.87	0.45		4.38			
			6.0	5.59	0.45		15.09			
			2.0	6.08	0.45		5.47			
			2.0	4.21	0.45		3.79			
			4.0	4.49	0.45		8.08			
			74.0	7.40	0.45		246.42			
			2.0	3.83	0.45		3.45			
		PRB-3	2.0	7.20	0.45		6.48			
			62.0	7.40	0.45		206.46			
			2.0	5.50	0.45		4.95			
			4.0	4.21	0.45		7.58			
			4.0	4.90	0.45		8.82			
			2.0	5.81	0.45		5.23			
			2.0	5.59	0.45		5.03			
			4.0	6.70	0.45		12.06			
		PRB-4	6.0	0.90	0.45		2.43			
			2.0	3.93	0.45		3.54			
		PRB-5	6.0	3.10	0.45		8.37			
			4.0	1.50	0.45		2.70			
			2.0	1.27	0.45		1.14			
			2.0	4.25	0.45		3.83			
		PRB-6	2.0	3.10	0.45		2.79			
		PRB-7	6.0	0.90	0.45		2.43			
		Beams in - Y - Direction								
		PRB-1	24.0	7.25	0.45		78.30			
			18.0	7.40	0.45		59.94			
			24.0	7.15	0.45		77.22			
			18.0	7.30	0.45		59.13			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		PRB-2	4.0	7.30	0.45		13.14			
			4.0	4.90	0.45		8.82			
		PRB-3	4.0	7.30	0.45		13.14			
			2.0	4.10	0.45		3.69			
		PRB-4	8.0	3.40	0.45		12.24			
			2.0	1.64	0.45		1.48			
			2.0	2.56	0.45		2.30			
			2.0	1.75	0.45		1.58			
		PRB-5	2.0	4.50	0.45		4.05			
			2.0	3.30	0.45		2.97			
			6.0	2.20	0.45		5.94			
			6.0	3.14	0.45		8.48			
			4.0	4.10	0.45		7.38			
			4.0	2.80	0.45		5.04			
		PRB-6	4.0	2.10	0.45		3.78			
			4.0	2.80	0.45		5.04			
		PRB-7	2.0	0.90	0.45		0.81			
		Beams in - Inclined - Direction								
		PRB-2	2.0	8.83	0.45		7.95			
		PRB-3	10.0	7.57	0.45		34.07			
		PRB-5	2.0	3.00	0.45		2.70			
		PRB-9	2.0	5.13	0.50		5.13			
		PRB-10	2.0	4.09	0.35		2.86			
			2.0	6.43	0.35		4.50			
			2.0	4.30	0.35		3.01			
			2.0	6.24	0.35		4.37			
							<b>1042.37</b>	<b>Sqm</b>		
		Total					<b>2084.21</b>	<b>Sqm</b>	<b>343.00</b>	<b>714885.06</b>
	<b>5.9.20</b>	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Podium Floor roof Slab								
		PFRS-1	2.0	8.30	4.00		66.40			
			18.0	8.00	4.00		576.00			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	8.30	5.25		43.58			
			6.0	8.00	3.90		187.20			
			8.0	8.00	4.10		262.40			
			1.0	4.90	4.95		24.26			
			1.0	3.40	3.70		12.58			
			1.0	3.40	2.80		9.52			
			1.0	4.95	8.00		39.60			
			1.0	7.60	4.70		35.72			
			1.0	4.80	4.55		21.84			
			1.0	4.95	7.70		38.12			
			2.0	7.55	3.85		58.14			
			1.0	4.53	8.00		36.24			
			1.0	4.95	2.96		14.65			
			2.0	8.00	4.10		65.60			
			2.0	8.00	5.20		83.20			
			4.0	8.00	4.30		137.60			
			2.0	6.80	3.85		52.36			
		PFRS-2	1.0	4.15	1.90		7.89			
			1.0	2.68	8.00		21.40			
			4.0	8.00	4.30		137.60			
			1.0	7.53	4.30		32.36			
			1.0	28.25	4.95		139.84			
			1.0	4.00	6.00		24.00			
			1.0	6.00	4.55		27.30			
			1.0	4.00	6.50		26.00			
			1.0	6.00	3.75		22.50			
			1.0	3.80	3.55		13.49			
			1.0	7.75	5.10		39.53			
			1.0	5.10	3.10		15.81			
			1.0	8.30	5.20		43.16			
			1.0	8.30	4.00		33.20			
			1.0	8.30	4.30		35.69			
			1.0	3.58	8.30		29.67			
			1.0	3.51	8.00		28.08			
			1.0	4.70	7.45		35.02			
			1.0	8.00	8.00		64.00			
			10.0	8.00	4.00		320.00			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	3.13	8.00		25.04			
			1.0	3.90	8.00		31.20			
							<b>2917.75</b>	<b>Sqm</b>		
		f-1. Podium Floor roof Slab side								
		PFRS-1	2.0	24.60	0.15		7.38			
			18.0	24.00	0.15		64.80			
			1.0	27.10	0.15		4.07			
			6.0	23.80	0.15		21.42			
			8.0	24.20	0.15		29.04			
			1.0	19.70	0.15		2.96			
			1.0	14.20	0.15		2.13			
			1.0	12.40	0.15		1.86			
			1.0	25.90	0.15		3.89			
			1.0	24.60	0.15		3.69			
			1.0	18.70	0.15		2.81			
			1.0	25.30	0.15		3.80			
			2.0	22.80	0.15		6.84			
			1.0	25.06	0.15		3.76			
			1.0	15.82	0.15		2.37			
			2.0	24.20	0.15		7.26			
			2.0	26.40	0.15		7.92			
			4.0	24.60	0.15		14.76			
			2.0	21.30	0.15		6.39			
		PFRS-2	1.0	12.10	0.15		1.82			
			1.0	21.35	0.15		3.20			
			4.0	24.60	0.15		14.76			
			1.0	23.65	0.15		3.55			
			1.0	66.40	0.15		9.96			
			1.0	20.00	0.15		3.00			
			1.0	21.10	0.15		3.17			
			1.0	21.00	0.15		3.15			
			1.0	19.50	0.15		2.93			
			1.0	14.70	0.15		2.21			
			1.0	25.70	0.15		3.86			
			1.0	16.40	0.15		2.46			
			1.0	27.00	0.15		4.05			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	24.60	0.15		3.69			
			1.0	25.20	0.15		3.78			
			1.0	23.75	0.15		3.56			
			1.0	23.02	0.15		3.45			
			1.0	24.30	0.15		3.65			
			1.0	32.00	0.15		4.80			
			10.0	24.00	0.15		36.00			
			1.0	22.26	0.15		3.34			
			1.0	23.80	0.15		3.57			
							<b>321.06</b>	<b>Sqm</b>		
							<b>3238.82</b>	<b>Sqm</b>	<b>381.00</b>	<b>1233988.90</b>
	<b>5.9.7 :</b>	Stairs, (excluding landings) except spiral-staircases.								
		Podium Floor Stair Case -First stage								
		Stair case -1								
		First flight								
		Tread and Riser	9.0	0.15	1.50		2.03			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	2.10	3.30		6.93			
		Second flight								
		Tread and Riser	9.0	0.15	1.50		2.03			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	2.10	3.30		6.93			
		Stair case -2								
		First flight								
		Tread and Riser	9.0	0.15	1.50		2.03			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	1.90	2.80		5.32			
		Second flight								
		Tread and Riser	9.0	0.15	1.50		2.03			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	1.90	2.80		5.32			
		Stair case -3								
		First flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	2.10	3.30		6.93			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Second flight								
		Tread and Riser	9.0	0.02	1.50		0.32			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	2.10	3.30		6.93			
							71.84			
		Podium Floor Stair Case -Second stage								
		Stair case -1								
		First flight								
		Tread and Riser	8.0	0.15	1.50		1.80			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	2.10	3.30		6.93			
		Second flight								
		Tread and Riser	8.0	0.15	1.50		1.80			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	2.10	3.30		6.93			
		Stair case -2								
		First flight								
		Tread and Riser	8.0	0.15	1.50		1.80			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	1.90	2.80		5.32			
		Second flight								
		Tread and Riser	8.0	0.15	1.50		1.80			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	1.90	2.80		5.32			
		Stair case -3								
		First flight								
		Tread and Riser	8.0	0.15	1.50		1.80			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	2.10	3.30		6.93			
		Second flight								
		Tread and Riser	8.0	0.15	1.50		1.80			
		Vast slab	1.0	1.50	2.75		4.13			
		Landing	1.0	2.10	3.30		6.93			
							73.91	Sqm		
		Total					145.75	Sqm	332.00	48389.60



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
76	5.1	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of deshuttering and decentering at all levels, over a height of 3.6 metre, for every additional height of 1 metre or part thereof (Plan area to be measured)								
	5.10.1	Suspended floors, roofs, landing, beams and balconies								
		Extra for height above 3.6 MT. and up to 5 MT.					4355.10	Sqm	107.00	465995.59
	5.9.21	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Columns above First Floor level = +8.25MT. and upto Second floor level = + 12.00 MT. Level								
		C-1	12.0	2.40	3.75		108.00			
		C-2	9.0	1.80	3.75		60.75			
		C-3	3.0	1.80	3.75		20.25			
		C-5	9.0	2.20	3.75		74.25			
		C-6	2.0	1.80	3.75		13.50			
		C-7	5.0	1.80	3.75		33.75			
		C-8	1.0	1.80	3.75		6.75			
		C-9	2.0	3.40	3.75		25.50			
		C-10	5.0	7.40	3.75		138.75			
		C-11	4.0	3.00	3.75		45.00			
		C-12	2.0	1.80	3.75		13.50			
							540.00	Sqm		
		window sill								
		Windows, W-1	10.0	2.00	0.10		2.00			
		W-2	2.0	3.20	0.10		0.64			
		W-3	4.0	2.30	0.10		0.92			
		ventilators, V-1	6.0	1.00	0.10		0.60			
							4.16	Sqm		
		Lintel								
		FFL-1	10.0	2.40	0.10		2.40			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		FFL-2	2.0	3.60	0.10		0.72			
		FFL-3	4.0	2.70	0.10		1.08			
		FFL-4	6.0	1.40	0.10		0.84			
							<b>5.04</b>	<b>Sqm</b>		
		Weather shed								
		Windows, W-1	10.0	2.40	0.10		2.40			
		W-2	2.0	3.60	0.10		0.72			
		W-3	4.0	2.70	0.10		1.08			
		ventilators, V-1	6.0	1.40	0.10		0.84			
							<b>5.04</b>	<b>Sqm</b>		
		First floor roof Slab Beams								
		Beams in - X - Direction								
		FRB-1	2.0	7.40	0.55		8.14			
			2.0	6.20	0.55		6.82			
		FRB-2	2.0	3.93	0.45		3.54			
			60.0	7.40	0.45		199.80			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			
		FRB-3	42.0	7.40	0.45		139.86			
			2.0	4.90	0.45		4.41			
			2.0	4.21	0.45		3.79			
			4.0	6.70	0.45		12.06			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			
		FRB-4	2.0	3.93	0.45		3.54			
		FRB-5	6.0	3.10	0.45		8.37			
			4.0	1.50	0.45		2.70			
			2.0	2.76	0.45		2.48			
			2.0	4.24	0.45		3.82			
		FRB-6	2.0	2.80	0.45		2.52			
		FRB-7	2.0	0.90	0.45		0.81			
		FRB-8	4.0	2.40	0.55		5.28			
			2.0	5.50	0.55		6.05			
			2.0	6.20	0.55		6.82			
		Beams in - Y - Direction								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		FRB-1	8.0	7.40	0.55		32.56			
			22.0	7.25	0.55		87.73			
			20.0	7.15	0.55		78.65			
			6.0	7.30	0.55		24.09			
		FRB-2	4.0	4.90	0.45		8.82			
			2.0	4.21	0.45		3.79			
			2.0	7.30	0.45		6.57			
		FRB-3	6.0	7.30	0.45		19.71			
			2.0	4.10	0.45		3.69			
		FRB-4	2.0	5.50	0.45		4.95			
		FRB-5	2.0	4.50	0.45		4.05			
			2.0	3.30	0.45		2.97			
			4.0	2.50	0.45		4.50			
			6.0	3.14	0.45		8.48			
			2.0	2.20	0.45		1.98			
			6.0	4.10	0.45		11.07			
			4.0	2.80	0.45		5.04			
		FRB-6	2.0	2.10	0.45		1.89			
			4.0	2.80	0.45		5.04			
		FRB-7	2.0	0.90	0.45		0.81			
		Beams in - Inclined - Direction								
		FRB-3	4.0	8.37	0.45		15.07			
							<b>768.58</b>	<b>Sqm</b>		
		Total					<b>1322.82</b>	<b>Sqm</b>	<b>343.00</b>	<b>453726.23</b>
	<b>5.9.20</b>	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		First Floor roof Slab								
		FFRS-1	4.0	8.30	4.00		132.80			
			7.0	8.00	4.00		224.00			
			4.0	8.00	3.15		100.80			
			4.0	8.30	4.30		142.76			
			9.0	8.00	4.30		309.60			
			1.0	8.30	5.25		43.58			
			4.0	8.00	5.05		161.60			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	8.00	3.90		31.20			
			1.0	4.90	4.95		24.26			
			1.0	3.40	3.70		12.58			
			1.0	8.30	3.90		32.37			
			3.0	8.00	4.10		98.40			
			1.0	8.30	4.10		34.03			
			1.0	3.40	2.80		9.52			
			2.0	2.85	8.00		45.60			
			1.0	7.60	4.70		35.72			
			1.0	4.11	4.85		19.93			
			1.0	8.40	2.20		18.48			
			1.0	4.53	8.30		37.60			
			1.0	8.00	5.20		41.60			
			1.0	8.30	5.20		43.16			
			1.0	4.95	2.96		14.65			
		FFRS-2	1.0	8.30	4.75		39.43			
			1.0	8.30	3.75		31.13			
			1.0	3.90	8.30		32.37			
			1.0	3.13	8.30		25.98			
		FFRS-3	1.0	8.67	8.00		69.36			
							<b>1812.49</b>	<b>Sqm</b>		
		f-1. First Floor roof Slab side								
		FFRS-1	4.0	24.60	0.15		14.76			
			7.0	24.00	0.15		25.20			
			4.0	22.30	0.15		13.38			
			4.0	25.20	0.15		15.12			
			9.0	24.60	0.15		33.21			
			1.0	27.10	0.15		4.07			
			4.0	26.10	0.15		15.66			
			1.0	23.80	0.15		3.57			
			1.0	19.70	0.15		2.96			
			1.0	14.20	0.15		2.13			
			1.0	24.40	0.15		3.66			
			3.0	24.20	0.15		10.89			
			1.0	24.80	0.15		3.72			
			1.0	12.40	0.15		1.86			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	21.70	0.15		6.51			
			1.0	24.60	0.15		3.69			
			1.0	17.92	0.15		2.69			
			1.0	21.20	0.15		3.18			
			1.0	25.66	0.15		3.85			
			1.0	26.40	0.15		3.96			
			1.0	27.00	0.15		4.05			
			1.0	15.82	0.15		2.37			
		FFRS-2	1.0	26.10	0.15		3.92			
			1.0	24.10	0.15		3.62			
			1.0	24.40	0.15		3.66			
			1.0	22.86	0.15		3.43			
		FFRS-3	1.0	33.34	0.25		8.34			
							<b>203.43</b>	<b>Sqm</b>		
							<b>2015.93</b>	<b>Sqm</b>	<b>381.00</b>	<b>768068.38</b>
	<b>5.9.7</b>	Stairs, (excluding landings) except spiral-staircases.								
		First Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Stair case -3								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Total					<b>89.18</b>	<b>Sqm</b>	<b>332.00</b>	<b>29607.76</b>
<b>77</b>	<b>5.1</b>	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of deshuttering and decentering at all levels, over a height of 3.6 metre, for every additional height of 1 metre or part thereof (Plan area to be measured)								
	<b>5.10.1</b>	Suspended floors, roofs, landing, beams and balconies								
		Extra for height above 3.6 MT. and up to 3.75 MT.					<b>2015.93</b>	<b>Sqm</b>	<b>107.00</b>	<b>215704.24</b>
<b>78</b>	<b>5.9.21 :</b>	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Exposed Rcc Wall	2.0	13.72	3.75		<b>102.90</b>	<b>Sqm</b>	<b>343.00</b>	<b>35294.70</b>
		D. SECOND FLOOR :								
	<b>5.9.21</b>	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Columns above Second Floor level = +12.00MT. and upto Third floor level = + 15.75 MT. Level								
		C-1	12.0	2.40	3.75		108.00			
		C-2	9.0	1.80	3.75		60.75			
		C-3	3.0	1.80	3.75		20.25			
		C-5	9.0	2.20	3.75		74.25			
		C-6	2.0	1.80	3.75		13.50			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		C-7	5.0	1.80	3.75		33.75			
		C-8	1.0	1.80	3.75		6.75			
		C-9	2.0	3.40	3.75		25.50			
		C-10	5.0	7.40	3.75		138.75			
		C-11	4.0	3.00	3.75		45.00			
		C-12	2.0	1.80	3.75		13.50			
							<b>540.00</b>	<b>Sqm</b>		
		window sill								
		Windows, W-1	10.0	2.00	0.10		2.00			
		W-2	2.0	3.20	0.10		0.64			
		W-3	4.0	2.30	0.10		0.92			
		ventilators, V-1	6.0	1.00	0.10		0.60			
							<b>4.16</b>	<b>Sqm</b>		
		Lintel								
		FFL-1	10.0	2.40	0.10		2.40			
		FFL-2	2.0	3.60	0.10		0.72			
		FFL-3	4.0	2.70	0.10		1.08			
		FFL-4	6.0	1.40	0.10		0.84			
							<b>5.04</b>	<b>Sqm</b>		
		weather shed								
		Windows, W-1	10.0	2.40	0.10		2.40			
		W-2	2.0	3.60	0.10		0.72			
		W-3	4.0	2.70	0.10		1.08			
		ventilators, V-1	6.0	1.40	0.10		0.84			
							<b>5.04</b>	<b>Sqm</b>		
		Second floor roof Slab Beams								
		Beams in - X - Direction								
		SRB-1	2.0	7.40	0.55		8.14			
			2.0	6.20	0.55		6.82			
		SRB-2	2.0	3.93	0.45		3.54			
			60.0	7.40	0.45		199.80			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		SRB-3	42.0	7.40	0.45		139.86			
			2.0	4.90	0.45		4.41			
			2.0	4.21	0.45		3.79			
			4.0	6.70	0.45		12.06			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			
		SRB-4	2.0	3.93	0.45		3.54			
		SRB-5	6.0	3.10	0.45		8.37			
			4.0	1.50	0.45		2.70			
			2.0	2.76	0.45		2.48			
			2.0	4.24	0.45		3.82			
		SRB-6	2.0	2.80	0.45		2.52			
		SRB-7	2.0	0.90	0.45		0.81			
		SRB-8	4.0	2.40	0.55		5.28			
			2.0	5.50	0.55		6.05			
			2.0	6.20	0.55		6.82			
		Beams in - Y - Direction	0.0	0.00	0.00		0.00			
		SRB-1	8.0	7.40	0.55		32.56			
			22.0	7.25	0.55		87.73			
			20.0	7.15	0.55		78.65			
			6.0	7.30	0.55		24.09			
		SRB-2	4.0	4.90	0.45		8.82			
			2.0	4.21	0.45		3.79			
			2.0	7.30	0.45		6.57			
		SRB-3	6.0	7.30	0.45		19.71			
			2.0	4.10	0.45		3.69			
		SRB-4	2.0	5.50	0.45		4.95			
		SRB-5	2.0	4.50	0.45		4.05			
			2.0	3.30	0.45		2.97			
			4.0	2.50	0.45		4.50			
			6.0	3.14	0.45		8.48			
			2.0	2.20	0.45		1.98			
			6.0	4.10	0.45		11.07			
			4.0	2.80	0.45		5.04			
		SRB-6	2.0	2.10	0.45		1.89			
			4.0	2.80	0.45		5.04			
		SRB-7	2.0	0.90	0.45		0.81			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Beams in - Inclined - Direction	0.0	0.00	0.00		0.00			
		SRB-3	4.0	8.37	0.45		15.07			
		Extra Beam in - Y - direction	0.0	0.00	0.00		0.00			
		SRB-9	2.0	7.30	0.45		6.57			
							<b>775.15</b>	<b>Sqm</b>		
		Total					<b>1329.39</b>	<b>Sqm</b>	<b>343.00</b>	<b>455979.74</b>
<b>79</b>	<b>5.9.20</b>	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Second Floor roof Slab								
		SFRS-1	4.0	8.30	4.00		132.80			
			5.0	8.00	4.00		160.00			
			6.0	8.00	3.15		151.20			
			2.0	8.00	5.15		82.40			
			4.0	8.30	4.30		142.76			
			7.0	8.00	4.30		240.80			
			1.0	8.30	5.25		43.58			
			4.0	8.00	5.05		161.60			
			1.0	8.00	3.90		31.20			
			1.0	4.90	4.95		24.26			
			1.0	3.40	3.70		12.58			
			1.0	8.30	3.90		32.37			
			3.0	8.00	4.10		98.40			
			1.0	8.30	4.10		34.03			
			1.0	3.40	2.80		9.52			
			2.0	2.85	8.00		45.60			
			1.0	7.60	4.70		35.72			
			1.0	4.11	4.85		19.93			
			1.0	8.40	2.20		18.48			
			1.0	4.53	8.30		37.60			
			1.0	4.95	2.96		14.65			
			1.0	8.00	5.20		41.60			
			1.0	8.30	5.20		43.16			
		SFRS-2	1.0	3.13	8.30		25.98			
			1.0	8.30	4.75		39.43			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	8.30	3.75		31.13			
			1.0	3.90	8.30		32.37			
		SFRS-3	1.0	7.55	7.70		58.14			
							<b>1801.27</b>	<b>Sqm</b>		
		f-1. Second Floor roof Slab side								
		SFRS-1	4.0	24.60	0.15		14.76			
			5.0	24.00	0.15		18.00			
			6.0	22.30	0.15		20.07			
			2.0	26.30	0.15		7.89			
			4.0	25.20	0.15		15.12			
			7.0	24.60	0.15		25.83			
			1.0	27.10	0.15		4.07			
			4.0	26.10	0.15		15.66			
			1.0	23.80	0.15		3.57			
			1.0	19.70	0.15		2.96			
			1.0	14.20	0.15		2.13			
			1.0	24.40	0.15		3.66			
			3.0	24.20	0.15		10.89			
			1.0	24.80	0.15		3.72			
			1.0	12.40	0.15		1.86			
			2.0	21.70	0.15		6.51			
			1.0	24.60	0.15		3.69			
			1.0	17.92	0.15		2.69			
			1.0	21.20	0.15		3.18			
			1.0	25.66	0.15		3.85			
			1.0	15.82	0.15		2.37			
			1.0	26.40	0.15		3.96			
			1.0	27.00	0.15		4.05			
		SFRS-2	1.0	22.86	0.15		3.43			
			1.0	26.10	0.15		3.92			
			1.0	24.10	0.15		3.62			
			1.0	24.40	0.15		3.66			
		SFRS-3	1.0	30.50	0.25		7.63			
							<b>202.72</b>	<b>Sqm</b>		
							<b>2003.99</b>	<b>Sqm</b>	<b>381.00</b>	<b>763521.14</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
80	5.9.7	Stairs, (excluding landings) except spiral-staircases.								
		Second Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70	Sqm		
		Vast slab	2.0	2.55	1.50		7.65	Sqm		
		Landing	1.0	1.50	3.30		4.95	Sqm		
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70	Sqm		
		Vast slab	2.0	2.55	1.50		7.65	Sqm		
		Landing	1.0	1.50	3.30		4.95	Sqm		
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70	Sqm		
		Vast slab	2.0	2.55	1.50		7.65	Sqm		
		Landing	1.0	1.30	2.80		3.64	Sqm		
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70	Sqm		
		Vast slab	2.0	2.55	1.50		7.65	Sqm		
		Landing	1.0	1.30	2.80		3.64	Sqm		
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70	Sqm		
		Vast slab	2.0	2.55	1.50		7.65	Sqm		
		Landing	1.0	1.50	3.30		4.95	Sqm		
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70	Sqm		
		Vast slab	2.0	2.55	1.50		7.65	Sqm		
		Landing	1.0	1.50	3.30		4.95	Sqm		
		Total					89.18	Sqm	332.00	29607.76
81	5.1	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of deshuttering and decentering at all levels, over a height of 3.6 metre, for every additional height of 1 metre or part thereof (Plan area to be measured)								
	5.10.1	Suspended floors, roofs, landing, beams and balconies								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Extra for height above 3.6 MT. and up to 3.75 MT.					2003.99	Sqm	107.00	214427.20
82	5.9.21	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Exposed Rcc Wall	2.0	13.72	3.75		102.90	Sqm	343.00	35294.70
	E	THIRD FLOOR :								
83	5.9.21	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Columns above Third Floor level = +15.75MT. and upto Fourth floor level = + 19.50 MT. Level								
		C-1	12.0	2.40	3.75		108.00			
		C-2	9.0	1.80	3.75		60.75			
		C-3	3.0	1.80	3.75		20.25			
		C-5	9.0	2.20	3.75		74.25			
		C-6	2.0	1.80	3.75		13.50			
		C-7	5.0	1.80	3.75		33.75			
		C-8	1.0	1.80	3.75		6.75			
		C-9	2.0	3.40	3.75		25.50			
		C-10	5.0	7.40	3.75		138.75			
		C-11	4.0	3.00	3.75		45.00			
		C-12	2.0	1.80	3.75		13.50			
							540.00	Sqm		
		window sill								
		Windows, W-1	10.0	2.00	0.10		2.00			
		W-2	2.0	3.20	0.10		0.64			
		W-3	4.0	2.30	0.10		0.92			
		ventilators, V-1	6.0	1.00	0.10		0.60			
							4.16	Sqm		
		Lintel								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		FFL-1	10.0	2.40	0.10		2.40			
		FFL-2	2.0	3.60	0.10		0.72			
		FFL-3	4.0	2.70	0.10		1.08			
		FFL-4	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		weather shed								
		Windows, W-1	10.0	2.40	0.10		2.40			
		W-2	2.0	3.60	0.10		0.72			
		W-3	4.0	2.70	0.10		1.08			
		ventilators, V-1	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		Third floor roof Slab Beams								
		Beams in - X - Direction								
		3RB-1	2.0	7.40	0.55		8.14			
			2.0	6.20	0.55		6.82			
		3RB-2	2.0	3.93	0.45		3.54			
			60.0	7.40	0.45		199.80			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			
		3RB-3	42.0	7.40	0.45		139.86			
			2.0	4.90	0.45		4.41			
			2.0	4.21	0.45		3.79			
			4.0	6.70	0.45		12.06			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			
		3RB-4	2.0	3.93	0.45		3.54			
		3RB-5	6.0	3.10	0.45		8.37			
			4.0	1.50	0.45		2.70			
			2.0	2.76	0.45		2.48			
			2.0	4.24	0.45		3.82			
		3RB-6	2.0	2.80	0.45		2.52			
		3RB-7	2.0	0.90	0.45		0.81			
		3RB-8	4.0	2.40	0.55		5.28			
			2.0	5.50	0.55		6.05			
			2.0	6.20	0.55		6.82			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Beams in - Y - Direction	0.0	0.00	0.00		0.00			
		3RB-1	8.0	7.40	0.55		32.56			
			22.0	7.25	0.55		87.73			
			20.0	7.15	0.55		78.65			
			6.0	7.30	0.55		24.09			
		3RB-2	4.0	4.90	0.45		8.82			
			2.0	4.21	0.45		3.79			
			2.0	7.30	0.45		6.57			
		3RB-3	6.0	7.30	0.45		19.71			
			2.0	4.10	0.45		3.69			
		3RB-4	2.0	5.50	0.45		4.95			
		3RB-5	2.0	4.50	0.45		4.05			
			2.0	3.30	0.45		2.97			
			4.0	2.50	0.45		4.50			
			6.0	3.14	0.45		8.48			
			2.0	2.20	0.45		1.98			
			6.0	4.10	0.45		11.07			
			4.0	2.80	0.45		5.04			
		3RB-6	2.0	2.10	0.45		1.89			
			4.0	2.80	0.45		5.04			
		3RB-7	2.0	0.90	0.45		0.81			
		Beams in - Inclined - Direction	0.0	0.00	0.00		0.00			
		SRB-3	4.0	8.37	0.45		15.07			
		Extra Beam in - Y - direction	0.0	0.00	0.00		0.00			
		SRB-9	2.0	7.30	0.45		6.57			
							775.15	Sqm		
		Total					1329.39	Sqm	343.00	455979.74
84	5.9.20	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Third Floor roof Slab								
		3RS-1	4.0	8.30	4.00		132.80			
			7.0	8.00	4.00		224.00			
			4.0	8.00	3.15		100.80			
			4.0	8.30	4.30		142.76			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			9.0	8.00	4.30		309.60			
			1.0	8.30	5.25		43.58			
			4.0	8.00	5.05		161.60			
			1.0	8.00	3.90		31.20			
			1.0	4.90	4.95		24.26			
			1.0	3.40	3.70		12.58			
			1.0	8.30	3.90		32.37			
			3.0	8.00	4.10		98.40			
			1.0	8.30	4.10		34.03			
			1.0	3.40	2.80		9.52			
			2.0	2.85	8.00		45.60			
			1.0	7.60	4.70		35.72			
			1.0	4.11	4.85		19.93			
			1.0	8.40	2.20		18.48			
			1.0	4.53	8.30		37.60			
			1.0	4.95	2.96		14.65			
			1.0	8.00	5.20		41.60			
			1.0	8.30	5.20		43.16			
		3RS-2	1.0	3.13	8.30		25.98			
			1.0	8.30	4.75		39.43			
			1.0	8.30	3.75		31.13			
			1.0	3.90	8.30		32.37			
		3RS-3	1.0	7.55	7.70		58.14			
			0.0	0.00	0.00		0.00			
							1801.27	Sqm		
		f-1. Third Floor roof Slab side								
		3RS-1	4.0	24.60	0.15		14.76			
			7.0	24.00	0.15		25.20			
			4.0	22.30	0.15		13.38			
			4.0	25.20	0.15		15.12			
			9.0	24.60	0.15		33.21			
			1.0	27.10	0.15		4.07			
			4.0	26.10	0.15		15.66			
			1.0	23.80	0.15		3.57			
			1.0	19.70	0.15		2.96			
			1.0	14.20	0.15		2.13			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	24.40	0.15		3.66			
			3.0	24.20	0.15		10.89			
			1.0	24.80	0.15		3.72			
			1.0	12.40	0.15		1.86			
			2.0	21.70	0.15		6.51			
			1.0	24.60	0.15		3.69			
			1.0	17.92	0.15		2.69			
			1.0	21.20	0.15		3.18			
			1.0	25.66	0.15		3.85			
			1.0	15.82	0.15		2.37			
			1.0	26.40	0.15		3.96			
			1.0	27.00	0.15		4.05			
		3RS-2	1.0	22.86	0.15		3.43			
			1.0	26.10	0.15		3.92			
			1.0	24.10	0.15		3.62			
			1.0	24.40	0.15		3.66			
		3RS-3	1.0	30.50	0.25		7.63			
							202.72			
							2003.99	Sqm	381.00	763521.14
<b>85</b>	<b>5.9.7</b>	Stairs, (excluding landings) except spiral-staircases.								
		Third Floor Stair Case								
		Stair case -1								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Total					<b>89.18</b>	<b>Sqm</b>	<b>332.00</b>	<b>29607.76</b>
<b>86</b>	<b>5.1</b>	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of deshuttering and decentering at all levels, over a height of 3.6 metre, for every additional height of 1 metre or part thereof (Plan area to be measured)								
	<b>5.10.1</b>	Suspended floors, roofs, landing, beams and balconies								
		Extra for height above 3.6 MT. and up to 3.75 MT.					2003.99	<b>Sqm</b>	<b>107.00</b>	<b>214427.20</b>
<b>87</b>	<b>5.9.21 :</b>	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Exposed Rcc Wall	2.0	13.72	3.75		102.90	<b>Sqm</b>	<b>343.00</b>	<b>35294.70</b>
	<b>F</b>	FOURTH FLOOR :								
<b>88</b>	<b>5.9.21 :</b>	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Columns above Fourth Floor level = +19.50MT. and upto Third floor level = + 23.25 MT. Level								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		C-1	12.0	2.40	3.75		108.00			
		C-2	9.0	1.80	3.75		60.75			
		C-3	3.0	1.80	3.75		20.25			
		C-5	9.0	2.20	3.75		74.25			
		C-6	2.0	1.80	3.75		13.50			
		C-7	5.0	1.80	3.75		33.75			
		C-8	1.0	1.80	3.75		6.75			
		C-9	2.0	3.40	3.75		25.50			
		C-10	5.0	7.40	3.75		138.75			
		C-11	4.0	3.00	3.75		45.00			
		C-12	2.0	1.80	3.75		13.50			
							540.00	Sqm		
		window sill								
		Windows, W-1	10.0	2.00	0.10		2.00			
		W-2	2.0	3.20	0.10		0.64			
		W-3	4.0	2.30	0.10		0.92			
		ventilators, V-1	6.0	1.00	0.10		0.60			
							4.16	Sqm		
		Lintel								
		FFL-1	10.0	2.40	0.10		2.40			
		FFL-2	2.0	3.60	0.10		0.72			
		FFL-3	4.0	2.70	0.10		1.08			
		FFL-4	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		weather shed								
		Windows, W-1	10.0	2.40	0.10		2.40			
		W-2	2.0	3.60	0.10		0.72			
		W-3	4.0	2.70	0.10		1.08			
		ventilators, V-1	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		Fourth floor roof Slab Beams								
		Beams in - X - Direction								
		4RB-1	2.0	7.40	0.55		8.14			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	6.20	0.55		6.82			
		4RB-2	2.0	3.93	0.45		3.54			
			60.0	7.40	0.45		199.80			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			
		4RB-3	42.0	7.40	0.45		139.86			
			2.0	4.90	0.45		4.41			
			2.0	4.21	0.45		3.79			
			4.0	6.70	0.45		12.06			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			
			4.0	7.20	0.45		12.96			
		4RB-4	2.0	3.93	0.45		3.54			
		4RB-5	6.0	3.10	0.45		8.37			
			4.0	1.50	0.45		2.70			
			2.0	2.76	0.45		2.48			
			2.0	4.24	0.45		3.82			
		4RB-6	2.0	2.80	0.45		2.52			
		4RB-7	2.0	0.90	0.45		0.81			
		4RB-8	4.0	2.40	0.55		5.28			
			2.0	5.50	0.55		6.05			
			2.0	6.20	0.55		6.82			
		Beams in - Y - Direction	0.0	0.00	0.00		0.00			
		4RB-1	8.0	7.40	0.55		32.56			
			22.0	7.25	0.55		87.73			
			20.0	7.15	0.55		78.65			
			6.0	7.30	0.55		24.09			
		4RB-2	4.0	4.90	0.45		8.82			
			2.0	4.21	0.45		3.79			
			2.0	7.30	0.45		6.57			
		4RB-3	6.0	7.30	0.45		19.71			
			2.0	4.10	0.45		3.69			
			4.0	7.30	0.45		13.14			
		4RB-4	2.0	5.50	0.45		4.95			
		4RB-5	2.0	4.50	0.45		4.05			
			2.0	3.30	0.45		2.97			
			4.0	2.50	0.45		4.50			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			6.0	3.14	0.45		8.48			
			2.0	2.20	0.45		1.98			
			6.0	4.10	0.45		11.07			
			4.0	2.80	0.45		5.04			
		4RB-6	2.0	2.10	0.45		1.89			
			4.0	2.80	0.45		5.04			
		4RB-7	2.0	0.90	0.45		0.81			
		Beams in - Inclined - Direction	0.0	0.00	0.00		0.00			
		4RB-3	4.0	8.37	0.45		15.07			
							794.68	Sqm		
		Total					1348.92	Sqm	343.00	462678.53
<b>89</b>	<b>5.9.21 :</b>	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Fourth Floor roof Slab								
		4RS-1	4.0	8.30	4.00		132.80			
			7.0	8.00	4.00		224.00			
			4.0	8.00	3.15		100.80			
			4.0	8.30	4.30		142.76			
			9.0	8.00	4.30		309.60			
			1.0	8.30	5.25		43.58			
			4.0	8.00	5.05		161.60			
			1.0	8.00	3.90		31.20			
			1.0	4.90	4.95		24.26			
			1.0	3.40	3.70		12.58			
			1.0	8.30	3.90		32.37			
			3.0	8.00	4.10		98.40			
			1.0	8.30	4.10		34.03			
			1.0	3.40	2.80		9.52			
			2.0	2.85	8.00		45.60			
			1.0	7.60	4.70		35.72			
			1.0	4.11	4.85		19.93			
			1.0	8.40	2.20		18.48			
			1.0	4.53	8.30		37.60			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	8.00	5.20		41.60			
			1.0	8.30	5.20		43.16			
			1.0	4.95	2.96		14.65			
			1.0	7.55	7.70		58.14			
		4RS-2	1.0	8.30	4.75		39.43			
			1.0	8.30	3.75		31.13			
			1.0	3.90	8.30		32.37			
			1.0	3.13	8.30		25.98			
							1801.27	Sqm		
		f-1. Fourth Floor roof Slab side								
		4RS-1	4.0	24.60	0.15		14.76			
			7.0	24.00	0.15		25.20			
			4.0	22.30	0.15		13.38			
			4.0	25.20	0.15		15.12			
			9.0	24.60	0.15		33.21			
			1.0	27.10	0.15		4.07			
			4.0	26.10	0.15		15.66			
			1.0	23.80	0.15		3.57			
			1.0	19.70	0.15		2.96			
			1.0	14.20	0.15		2.13			
			1.0	24.40	0.15		3.66			
			3.0	24.20	0.15		10.89			
			1.0	24.80	0.15		3.72			
			1.0	12.40	0.15		1.86			
			2.0	21.70	0.15		6.51			
			1.0	24.60	0.15		3.69			
			1.0	17.92	0.15		2.69			
			1.0	21.20	0.15		3.18			
			1.0	25.66	0.15		3.85			
			1.0	26.40	0.15		3.96			
			1.0	27.00	0.15		4.05			
			1.0	15.82	0.15		2.37			
			1.0	30.50	0.15		4.58			
		4RS-2	1.0	26.10	0.15		3.92			
			1.0	24.10	0.15		3.62			
			1.0	24.40	0.15		3.66			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	22.86	0.15		3.43			
							199.67	Sqm		
							2000.94	Sqm	381.00	762359.09
<b>90</b>	<b>5.9.7 :</b>	Stairs, (excluding landings) except spiral-staircases.								
		Fourth Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Total					89.18	Sqm	332.00	29607.76

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
91	5.1	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of deshuttering and decentering at all levels, over a height of 3.6 metre, for every additional height of 1 metre or part thereof (Plan area to be measured)								
	5.10.1	Suspended floors, roofs, landing, beams and balconies								
		Extra for height above 3.6 MT. and up to 3.75 MT.					2000.94	Sqm	107.00	214100.85
92	5.9.21 :	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Exposed Rcc Wall	2.0	13.72	3.75		102.90	Sqm	343.00	35294.70
	G	FIFTH FLOOR :								
93	5.9.21 :	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		a. Columns above Fifth Floor level = +23.25MT. and upto Sixth floor level = + 27.00 MT. Level								
		C-1	12.0	2.40	3.75		108.00			
		C-2	9.0	1.80	3.75		60.75			
		C-3	3.0	1.80	3.75		20.25			
		C-5	9.0	2.20	3.75		74.25			
		C-6	2.0	1.80	3.75		13.50			
		C-7	5.0	1.80	3.75		33.75			
		C-8	1.0	1.80	3.75		6.75			
		C-9	2.0	3.40	3.75		25.50			
		C-10	5.0	7.40	3.75		138.75			
		C-11	4.0	3.00	3.75		45.00			
		C-12	2.0	1.80	3.75		13.50			
							540.00	Sqm		
		window sill								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Windows, W-1	10.0	2.00	0.10		2.00			
		W-2	2.0	3.20	0.10		0.64			
		W-3	4.0	2.30	0.10		0.92			
		ventilators, V-1	6.0	1.00	0.10		0.60			
							4.16	Sqm		
		Lintel								
		FFL-1	10.0	2.40	0.10		2.40			
		FFL-2	2.0	3.60	0.10		0.72			
		FFL-3	4.0	2.70	0.10		1.08			
		FFL-4	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		weather shed								
		Windows, W-1	10.0	2.40	0.10		2.40			
		W-2	2.0	3.60	0.10		0.72			
		W-3	4.0	2.70	0.10		1.08			
		ventilators, V-1	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		Fifth floor roof Slab Beams								
		Beams in - X - Direction								
		5RB-1	2.0	7.40	0.55		8.14			
			2.0	6.20	0.55		6.82			
		5RB-2	2.0	3.93	0.45		3.54			
			60.0	7.40	0.45		199.80			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			
		5RB-3	42.0	7.40	0.45		139.86			
			2.0	4.90	0.45		4.41			
			2.0	4.21	0.45		3.79			
			4.0	6.70	0.45		12.06			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			
			4.0	7.20	0.45		12.96			
		5RB-4	2.0	3.93	0.45		3.54			
		5RB-5	6.0	3.10	0.45		8.37			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			4.0	1.50	0.45		2.70			
			2.0	2.76	0.45		2.48			
			2.0	4.24	0.45		3.82			
		5RB-6	2.0	2.80	0.45		2.52			
		5RB-7	2.0	0.90	0.45		0.81			
		5RB-8	4.0	2.40	0.55		5.28			
			2.0	5.50	0.55		6.05			
			2.0	6.20	0.55		6.82			
		Beams in - Y - Direction	0.0	0.00	0.00		0.00			
		5RB-1	8.0	7.40	0.55		32.56			
			22.0	7.25	0.55		87.73			
			20.0	7.15	0.55		78.65			
			6.0	7.30	0.55		24.09			
		5RB-2	4.0	4.90	0.45		8.82			
			2.0	4.21	0.45		3.79			
			2.0	7.30	0.45		6.57			
		5RB-3	6.0	7.30	0.45		19.71			
			2.0	4.10	0.45		3.69			
			4.0	7.30	0.45		13.14			
		5RB-4	2.0	5.50	0.45		4.95			
		5RB-5	2.0	4.50	0.45		4.05			
			2.0	3.30	0.45		2.97			
			4.0	2.50	0.45		4.50			
			6.0	3.14	0.45		8.48			
			2.0	2.20	0.45		1.98			
			6.0	4.10	0.45		11.07			
			4.0	2.80	0.45		5.04			
		5RB-6	2.0	2.10	0.45		1.89			
			4.0	2.80	0.45		5.04			
		5RB-7	2.0	0.90	0.45		0.81			
		5RB-9	2.0	7.30	0.55		8.03			
		Beams in - Inclined - Direction								
		5RB-3	4.0	8.37	0.45		15.07			
							802.71	Sqm		
		Total					1356.95	Sqm	343.00	465432.82

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
94	5.9.20	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Fifth Floor roof Slab								
		5RS-1	4.0	8.30	4.00		132.80			
			7.0	8.00	4.00		224.00			
			4.0	8.00	3.15		100.80			
			4.0	8.30	4.30		142.76			
			9.0	8.00	4.30		309.60			
			1.0	8.30	5.25		43.58			
			4.0	8.00	5.05		161.60			
			1.0	8.00	3.90		31.20			
			1.0	4.90	4.95		24.26			
			1.0	3.40	3.70		12.58			
			1.0	8.30	3.90		32.37			
			3.0	8.00	4.10		98.40			
			1.0	8.30	4.10		34.03			
			1.0	3.40	2.80		9.52			
			2.0	2.85	8.00		45.60			
			1.0	7.60	4.70		35.72			
			1.0	4.11	4.85		19.93			
			1.0	8.40	2.20		18.48			
			1.0	4.53	8.30		37.60			
			1.0	8.00	5.20		41.60			
			1.0	8.30	5.20		43.16			
			1.0	4.95	2.96		14.65			
			1.0	7.55	7.70		58.14			
		5RS-2	1.0	8.30	4.75		39.43			
			1.0	8.30	3.75		31.13			
			1.0	3.90	8.30		32.37			
			1.0	3.13	8.30		25.98			
							1801.27	Sqm		
		f-1. Fifth Floor roof Slab side								
		5RS-1	4.0	24.60	0.15		14.76			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			7.0	24.00	0.15		25.20			
			4.0	22.30	0.15		13.38			
			4.0	25.20	0.15		15.12			
			9.0	24.60	0.15		33.21			
			1.0	27.10	0.15		4.07			
			4.0	26.10	0.15		15.66			
			1.0	23.80	0.15		3.57			
			1.0	19.70	0.15		2.96			
			1.0	14.20	0.15		2.13			
			1.0	24.40	0.15		3.66			
			3.0	24.20	0.15		10.89			
			1.0	24.80	0.15		3.72			
			1.0	12.40	0.15		1.86			
			2.0	21.70	0.15		6.51			
			1.0	24.60	0.15		3.69			
			1.0	17.92	0.15		2.69			
			1.0	21.20	0.15		3.18			
			1.0	25.66	0.15		3.85			
			1.0	26.40	0.15		3.96			
			1.0	27.00	0.15		4.05			
			1.0	15.82	0.15		2.37			
			1.0	30.50	0.15		4.58			
		5RS-2	1.0	26.10	0.15		3.92			
			1.0	24.10	0.15		3.62			
			1.0	24.40	0.15		3.66			
			1.0	22.86	0.15		3.43			
							199.67	Sqm		
							2000.94	Sqm	381.00	762359.09
<b>95</b>	<b>5.9.7 :</b>	Stairs, (excluding landings) except spiral-staircases.								
		Fifth Floor Stair Case								
		Stair case -1								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Total					89.18	Sqm	332.00	29607.76
96	5.1	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of deshuttering and decentering at all levels, over a height of 3.6 metre, for every additional height of 1 metre or part thereof (Plan area to be measured)								
	5.10.1	Suspended floors, roofs, landing, beams and balconies								
		Extra for height above 3.6 MT. and up to 3.75 MT.					2000.94	Sqm	107.00	214100.85
97	5.9.21	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Exposed Rcc Wall	2.0	13.72	3.75		102.90	Sqm	343.00	35294.70

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>H</b>	SIXTH FLOOR :								
	<b>5.9.21</b>	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Columns above Sixthth Floor level = +27.00MT. and upto Seventh floor level = + 30.75 MT. Level								
		C-1	11.0	2.40	3.15		83.16			
		C-2	9.0	1.80	3.15		51.03			
		C-3	3.0	1.80	3.15		17.01			
		C-5	9.0	2.20	3.15		62.37			
		C-6	1.0	1.80	3.15		5.67			
		C-7	4.0	1.80	3.15		22.68			
		C-8	0.0	1.80	3.15		0.00			
		C-9	2.0	3.40	3.15		21.42			
		C-10	5.0	7.40	3.15		116.55			
		C-11	4.0	3.00	3.15		37.80			
		C-12	2.0	1.80	3.15		11.34			
		Columns above Terrace Floor and upto Parapet wall, 1.2 MT ht.	0.0	0.00	0.00		0.00			
		At sixth floor level	0.0	0.00	0.00		0.00			
		C-6	1.0	2.40	1.20		2.88			
		C-7	1.0	2.40	1.20		2.88			
		C-8	1.0	2.40	1.20		2.88			
							437.67	<b>Sqm</b>		
		window sill								
		Windows, W-1	10.0	2.00	0.10		2.00			
		W-2	2.0	3.20	0.10		0.64			
		W-3	4.0	2.30	0.10		0.92			
		ventilators, V-1	6.0	1.00	0.10		0.60			
							4.16	<b>Sqm</b>		
		Lintel								
		FFL-1	10.0	2.40	0.10		2.40			
		FFL-2	2.0	3.60	0.10		0.72			
		FFL-3	4.0	2.70	0.10		1.08			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		FFL-4	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		weather shed								
		Windows, W-1	10.0	2.40	0.10		2.40			
		W-2	2.0	3.60	0.10		0.72			
		W-3	4.0	2.70	0.10		1.08			
		ventilators, V-1	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		Sixth floor roof Slab Beams								
		Beams in - X - Direction								
		6RB-1	2.0	7.40	0.55		8.14			
			2.0	6.20	0.55		6.82			
		6RB-2	2.0	3.93	0.45		3.54			
			52.0	7.40	0.45		173.16			
			2.0	4.49	0.45		4.04			
		6RB-3	38.0	7.40	0.45		126.54			
			2.0	4.90	0.45		4.41			
			2.0	4.21	0.45		3.79			
			4.0	6.70	0.45		12.06			
			2.0	4.49	0.45		4.04			
			2.0	4.58	0.45		4.12			
			4.0	7.20	0.45		12.96			
		6RB-4	2.0	3.93	0.45		3.54			
		6RB-5	6.0	3.10	0.45		8.37			
			4.0	1.50	0.45		2.70			
			2.0	2.76	0.45		2.48			
			2.0	4.24	0.45		3.82			
		6RB-6	2.0	2.80	0.45		2.52			
		6RB-7	2.0	0.90	0.45		0.81			
		6RB-8	4.0	2.40	0.55		5.28			
			2.0	5.50	0.55		6.05			
			2.0	6.20	0.55		6.82			
		Beams in - Y - Direction	0.0	0.00	0.00		0.00			
		6RB-1	8.0	7.40	0.55		32.56			
			18.0	7.25	0.55		71.78			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			20.0	7.15	0.55		78.65			
			6.0	7.30	0.55		24.09			
		6RB-2	2.0	4.21	0.45		3.79			
			2.0	7.30	0.45		6.57			
		6RB-3	6.0	7.30	0.45		19.71			
			2.0	4.10	0.45		3.69			
			4.0	7.30	0.45		13.14			
		6RB-4	2.0	5.50	0.45		4.95			
		6RB-5	2.0	4.50	0.45		4.05			
			2.0	3.30	0.45		2.97			
			4.0	2.50	0.45		4.50			
			6.0	3.14	0.45		8.48			
			2.0	2.20	0.45		1.98			
			6.0	4.10	0.45		11.07			
			4.0	2.80	0.45		5.04			
		6RB-6	2.0	2.10	0.45		1.89			
			4.0	2.80	0.45		5.04			
		6RB-7	2.0	0.90	0.45		0.81			
		6RB-9	2.0	7.30	0.55		8.03			
		Beams in - Inclined - Direction	0.0	0.00	0.00		0.00			
		6RB-3	4.0	8.37	0.45		15.07			
							733.86	Sqm		
		Total					1185.77	Sqm	343.00	406717.40
<b>98</b>	<b>5.9.20</b>	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Sixth Floor roof Slab								
		6SR-1	4.0	8.30	4.00		132.80			
			7.0	8.00	4.00		224.00			
			4.0	8.00	3.15		100.80			
			4.0	8.30	4.30		142.76			
			7.0	8.00	4.30		240.80			
			1.0	8.30	5.25		43.58			
			4.0	8.00	5.05		161.60			
			1.0	8.00	3.90		31.20			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	4.90	4.95		24.26			
			1.0	3.40	3.70		12.58			
			1.0	8.30	3.90		32.37			
			2.0	8.00	4.10		65.60			
			1.0	8.30	4.10		34.03			
			1.0	3.40	2.80		9.52			
			2.0	2.85	8.00		45.60			
			1.0	7.60	4.70		35.72			
			1.0	4.11	4.85		19.93			
			1.0	8.40	2.20		18.48			
			1.0	4.53	8.30		37.60			
			1.0	7.55	7.70		58.14			
		6SR-2	1.0	8.30	4.75		39.43			
			1.0	8.30	3.75		31.13			
			1.0	3.90	8.30		32.37			
			1.0	3.13	8.30		25.98			
							1600.26	Sqm		
		f-1. Sixth Floor roof Slab side								
		6SR-1	4.0	24.60	0.15		14.76			
			7.0	24.00	0.15		25.20			
			4.0	22.30	0.15		13.38			
			4.0	25.20	0.15		15.12			
			7.0	24.60	0.15		25.83			
			1.0	27.10	0.15		4.07			
			4.0	26.10	0.15		15.66			
			1.0	23.80	0.15		3.57			
			1.0	19.70	0.15		2.96			
			1.0	14.20	0.15		2.13			
			1.0	24.40	0.15		3.66			
			2.0	24.20	0.15		7.26			
			1.0	24.80	0.15		3.72			
			1.0	12.40	0.15		1.86			
			2.0	21.70	0.15		6.51			
			1.0	24.60	0.15		3.69			
			1.0	17.92	0.15		2.69			
			1.0	21.20	0.15		3.18			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	25.66	0.15		3.85			
			1.0	30.50	0.15		4.58			
		6SR-2	1.0	26.10	0.15		3.92			
			1.0	24.10	0.15		3.62			
			1.0	24.40	0.15		3.66			
			1.0	22.86	0.15		3.43			
							178.28			
							1778.54	Sqm	381.00	677622.79
<b>99</b>	<b>5.9.7</b>	Stairs, (excluding landings) except spiral-staircases.								
		Sixth Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Landing	1.0	1.50	3.30		4.95			
		Total					89.18	Sqm	332.00	29607.76
100	5.1	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of deshuttering and decentering at all levels, over a height of 3.6 metre, for every additional height of 1 metre or part thereof (Plan area to be measured)								
	5.10.1	Suspended floors, roofs, landing, beams and balconies								
		Extra for height above 3.6 MT. and up to 3.75 MT.					1778.54	Sqm	107.00	190303.51
101	5.9.21	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Exposed Rcc Wall	2.0	25.23	3.75		189.23	Sqm	343.00	64904.18
	I	SEVENTH FLOOR :								
102	5.9.21	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Columns above Seventh Floor level = +30.75MT. and upto Third floor level = + 34.50 MT. Level								
		C-1	9.0	2.40	3.75		81.00			
		C-2	8.0	1.80	3.75		54.00			
		C-3	3.0	1.80	3.75		20.25			
		C-5	4.0	2.20	3.75		33.00			
		C-6	1.0	1.80	3.75		6.75			
		C-7	1.0	1.80	3.75		6.75			
		C-9	2.0	3.40	3.75		25.50			
		C-10	5.0	7.40	3.75		138.75			
		C-11	4.0	3.00	3.75		45.00			
		C-12	2.0	1.80	3.75		13.50			
		Parapet column at seventh floor level	0.0	0.00	0.00		0.00			
		C-1	1.0	3.00	1.20		3.60			
		C-5	5.0	2.80	1.20		16.80			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		C-7	3.0	2.40	1.20		8.64			
							453.54	Sqm		
		window sill								
		Windows, W-1	10.0	2.00	0.10		2.00			
		W-2	2.0	3.20	0.10		0.64			
		W-3	4.0	2.30	0.10		0.92			
		ventilators, V-1	6.0	1.00	0.10		0.60			
							4.16	Sqm		
		Lintel								
		FFL-1	10.0	2.40	0.10		2.40			
		FFL-2	2.0	3.60	0.10		0.72			
		FFL-3	4.0	2.70	0.10		1.08			
		FFL-4	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		weather shed								
		Windows, W-1	10.0	2.40	0.10		2.40			
		W-2	2.0	3.60	0.10		0.72			
		W-3	4.0	2.70	0.10		1.08			
		ventilators, V-1	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		Seventh floor roof Slab Beam								
		Beams in - X - Direction								
		7RB-1	2.0	7.40	0.55		8.14			
			2.0	6.20	0.55		6.82			
		7RB-2	2.0	3.93	0.45		3.54			
			40.0	7.40	0.55		162.80			
			2.0	4.49	0.55		4.94			
		7RB-3	30.0	7.40	0.45		99.90			
			2.0	4.90	0.45		4.41			
			2.0	4.21	0.45		3.79			
			2.0	4.49	0.45		4.04			
			4.0	7.20	0.45		12.96			
		7RB-5	6.0	3.10	0.45		8.37			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			4.0	1.50	0.45		2.70			
			2.0	2.76	0.45		2.48			
			2.0	4.24	0.45		3.82			
		7RB-6	2.0	2.80	0.45		2.52			
		7RB-7	2.0	0.90	0.45		0.81			
		7RB-8	4.0	2.40	0.55		5.28			
			2.0	5.50	0.55		6.05			
			2.0	6.20	0.55		6.82			
		Beams in - Y - Direction	0.0	0.00	0.55		0.00			
		7RB-1	8.0	7.40	0.55		32.56			
			12.0	7.25	0.55		47.85			
			12.0	7.15	0.55		47.19			
			6.0	7.30	0.55		24.09			
		7RB-2	2.0	4.21	0.45		3.79			
			2.0	7.30	0.45		6.57			
		7RB-3	6.0	7.30	0.45		19.71			
			2.0	4.10	0.45		3.69			
			4.0	7.30	0.45		13.14			
		7RB-4	2.0	5.50	0.45		4.95			
		7RB-5	2.0	4.50	0.45		4.05			
			2.0	3.30	0.45		2.97			
			4.0	2.50	0.45		4.50			
			6.0	3.14	0.45		8.48			
			2.0	2.20	0.45		1.98			
			6.0	4.10	0.45		11.07			
			4.0	2.80	0.45		5.04			
		7RB-6	2.0	2.10	0.45		1.89			
			4.0	2.80	0.45		5.04			
		7RB-7	2.0	0.90	0.45		0.81			
		7RB-9	2.0	7.30	0.45		6.57			
							606.12	Sqm		
		Total					1073.90	Sqm	343.00	368348.73
103	5.9.20	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	J	Seventh Floor roof Slab								
		7SR-1	2.0	8.30	4.00		66.40			
			5.0	8.00	4.00		160.00			
			4.0	8.00	3.15		100.80			
			2.0	8.30	4.30		71.38			
			5.0	8.00	4.30		172.00			
			1.0	8.30	5.25		43.58			
			4.0	8.00	5.05		161.60			
			1.0	8.00	3.90		31.20			
			1.0	4.90	4.95		24.26			
			1.0	3.40	3.70		12.58			
			1.0	8.30	3.90		32.37			
			1.0	8.00	4.10		32.80			
			1.0	8.30	4.10		34.03			
			1.0	3.40	2.80		9.52			
			1.0	2.85	8.00		22.80			
			1.0	7.60	4.70		35.72			
			1.0	4.11	4.85		19.93			
			1.0	2.85	8.30		23.66			
			1.0	7.55	7.70		58.14			
		7SR-2	1.0	8.30	4.75		39.43			
			1.0	8.30	3.75		31.13			
			1.0	3.90	8.30		32.37			
			1.0	3.13	8.30		25.98			
							1241.65	Sqm		
		f-1. Seventh Floor roof Slab side								
		7SR-1	2.0	24.60	0.15		7.38			
			5.0	24.00	0.15		18.00			
			4.0	22.30	0.15		13.38			
			2.0	25.20	0.15		7.56			
			5.0	24.60	0.15		18.45			
			1.0	27.10	0.15		4.07			
			4.0	26.10	0.15		15.66			
			1.0	23.80	0.15		3.57			
			1.0	19.70	0.15		2.96			
			1.0	14.20	0.15		2.13			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	24.40	0.15		3.66			
			1.0	24.20	0.15		3.63			
			1.0	24.80	0.15		3.72			
			1.0	12.40	0.15		1.86			
			1.0	21.70	0.15		3.26			
			1.0	24.60	0.15		3.69			
			1.0	17.92	0.15		2.69			
			1.0	22.30	0.15		3.35			
			1.0	30.50	0.15		4.58			
		7SR-2	1.0	26.10	0.15		3.92			
			1.0	24.10	0.15		3.62			
			1.0	24.40	0.15		3.66			
			1.0	22.86	0.15		3.43			
							138.19	Sqm		
							1379.84	Sqm	381.00	525720.75
<b>104</b>	<b>5.9.7 :</b>	Stairs, (excluding landings) except spiral-staircases.								
		Seventh Floor Stair Case								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Stair case -3								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Total					89.18	Sqm	332.00	29607.76
105	5.10.	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of deshuttering and decentering at all levels, over a height of 3.6 metre, for every additional height of 1 metre or part thereof (Plan area to be measured)								
	5.10.1	Suspended floors, roofs, landing, beams and balconies								
		Extra for height above 3.6 MT. and up to 3.75 MT.					1379.84	Sqm	107.00	147643.36
106	5.9.21 :	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Exposed Rcc Wall	2.0	25.23	3.75		189.23	Sqm	343.00	64904.18
	K	EIGHTH FLOOR :								
107	5.9.21 :	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Columns above Eighth Floor level = +34.50MT. and upto Terrace level = + 38.25 MT. Level								
		C-1	9.0	2.40	3.15		68.04			
		C-2	8.0	1.80	3.15		45.36			
		C-3	3.0	1.80	3.15		17.01			
		C-5	4.0	2.20	3.15		27.72			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		C-6	1.0	1.80	3.15		5.67			
		C-7	1.0	1.80	3.15		5.67			
		C-9	2.0	3.40	3.15		21.42			
		C-10	5.0	7.40	3.15		116.55			
		C-11	4.0	3.00	3.15		37.80			
		C-12	2.0	1.80	3.15		11.34			
							356.58	Sqm		
		window sill								
		Windows, W-1	10.0	2.00	0.10		2.00			
		W-2	2.0	3.20	0.10		0.64			
		W-3	4.0	2.30	0.10		0.92			
		ventilators, V-1	6.0	1.00	0.10		0.60			
							4.16	Sqm		
		Lintel								
		FFL-1	10.0	2.40	0.10		2.40			
		FFL-2	2.0	3.60	0.10		0.72			
		FFL-3	4.0	2.70	0.10		1.08			
		FFL-4	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		weather shed								
		Windows, W-1	10.0	2.40	0.10		2.40			
		W-2	2.0	3.60	0.10		0.72			
		W-3	4.0	2.70	0.10		1.08			
		ventilators, V-1	6.0	1.40	0.10		0.84			
							5.04	Sqm		
		Eighth floor roof Slab Beam								
		Beams in - X - Direction								
		8RB-1	2.0	7.40	0.55		8.14			
			2.0	6.20	0.55		6.82			
		8RB-2	2.0	3.93	0.45		3.54			
			40.0	7.40	0.45		133.20			
			2.0	4.49	0.45		4.04			
		8RB-3	30.0	7.40	0.15		33.30			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	4.90	0.15		1.47			
			2.0	4.21	0.15		1.26			
			2.0	4.49	0.15		1.35			
			4.0	7.20	0.15		4.32			
			4.0	6.70	0.15		4.02			
		8RB-5	6.0	3.10	0.15		2.79			
			4.0	1.50	0.15		0.90			
			2.0	2.76	0.15		0.83			
			2.0	4.24	0.15		1.27			
		8RB-6	2.0	2.80	0.45		2.52			
		8RB-7	2.0	0.90	0.45		0.81			
		8RB-8	4.0	2.40	0.55		5.28			
			2.0	5.50	0.55		6.05			
			2.0	6.20	0.55		6.82			
		Beams in - Y - Direction								
		8RB-1	8.0	7.40	0.55		32.56			
			12.0	7.25	0.55		47.85			
			12.0	7.15	0.55		47.19			
			6.0	7.30	0.55		24.09			
		8RB-2	2.0	4.21	0.45		3.79			
			2.0	7.30	0.45		6.57			
		8RB-3	6.0	7.30	0.15		6.57			
			2.0	4.10	0.15		1.23			
			4.0	7.30	0.15		4.38			
		8RB-4	2.0	5.50	0.15		1.65			
		8RB-5	2.0	4.50	0.15		1.35			
			2.0	3.30	0.15		0.99			
			4.0	2.50	0.15		1.50			
			6.0	3.14	0.15		2.83			
			2.0	2.20	0.15		0.66			
			6.0	4.10	0.15		3.69			
			4.0	2.80	0.15		1.68			
		8RB-6	2.0	2.10	0.45		1.89			
			4.0	2.80	0.45		5.04			
		8RB-7	2.0	0.90	0.45		0.81			
		8RB-9	2.0	7.30	0.45		6.57			
							431.61	Sqm		

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Total					802.43	Sqm	343.00	275234.52
108	5.9.20	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Eighth Floor roof Slab								
		8SR-1	2.0	8.30	4.00		66.40			
			5.0	8.00	4.00		160.00			
			4.0	8.00	3.15		100.80			
			2.0	8.30	4.30		71.38			
			5.0	8.00	4.30		172.00			
			1.0	8.30	5.25		43.58			
			4.0	8.00	5.05		161.60			
			1.0	8.00	3.90		31.20			
			1.0	4.90	4.95		24.26			
			1.0	3.40	3.70		12.58			
			1.0	8.30	3.90		32.37			
			1.0	8.00	4.10		32.80			
			1.0	8.30	4.10		34.03			
			1.0	3.40	2.80		9.52			
			1.0	2.85	8.00		22.80			
			1.0	7.60	4.70		35.72			
			1.0	4.11	4.85		19.93			
			1.0	2.85	8.30		23.66			
			1.0	7.55	7.70		58.14			
			1.0	8.30	4.75		39.43			
			1.0	8.30	3.75		31.13			
			1.0	3.90	8.30		32.37			
			1.0	3.13	8.30		25.98			
							1241.65	Sqm		
		f-1. Eighth Floor roof Slab side								
		8SR-1	2.0	24.60	0.15		7.38			
			5.0	24.00	0.15		18.00			
			4.0	22.30	0.15		13.38			
			2.0	25.20	0.15		7.56			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			5.0	24.60	0.15		18.45			
			1.0	27.10	0.15		4.07			
			4.0	26.10	0.15		15.66			
			1.0	23.80	0.15		3.57			
			1.0	19.70	0.15		2.96			
			1.0	14.20	0.15		2.13			
			1.0	24.40	0.15		3.66			
			1.0	24.20	0.15		3.63			
			1.0	24.80	0.15		3.72			
			1.0	12.40	0.15		1.86			
			1.0	21.70	0.15		3.26			
			1.0	24.60	0.15		3.69			
			1.0	17.92	0.15		2.69			
			1.0	22.30	0.15		3.35			
			1.0	30.50	0.15		4.58			
			1.0	26.10	0.15		3.92			
			1.0	24.10	0.15		3.62			
			1.0	24.40	0.15		3.66			
			1.0	22.86	0.15		3.43			
							138.19	Sqm		
							1379.84	Sqm	381.00	525720.75
<b>109</b>	<b>5.9.7 :</b>	Stairs, (excluding landings) except spiral-staircases.								
		Eighth Floor Stair Case								
		Stair case -1								
		Stair case -1								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Stair case -2								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.30	2.80		3.64			
		Stair case -3								
		First flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Second flight								
		Tread and Riser	12.0	0.15	1.50		2.70			
		Vast slab	2.0	2.55	1.50		7.65			
		Landing	1.0	1.50	3.30		4.95			
		Total					89.18	Sqm	332.00	29607.76
110	5.1	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of deshuttering and decentering at all levels, over a height of 3.6 metre, for every additional height of 1 metre or part thereof (Plan area to be measured)								
	5.10.1	Suspended floors, roofs, landing, beams and balconies								
		Extra for height above 3.6 MT. and up to 3.75 MT.					1379.84	Sqm	107.00	147643.36
111	5.9.21 :	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Exposed Rcc Wall	2.0	25.23	3.75		189.23	Sqm	343.00	64904.18
		Stair Case Tower & Lift Machine Room At Terrace Level:								
112	5.9.21 :	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Columns above Terrace Floor and upto Parapet wall, 1.2 MT ht.								
		At Eighth floor roof level (Terrace Level)								
		C-1	9.0	2.40	1.20		25.92			
		C-2	8.0	1.80	1.20		17.28			
		C-3	3.0	1.80	1.20		6.48			
		C-5	3.0	2.20	1.20		7.92			
		C-6	1.0	1.80	1.20		2.16			
		C-7	1.0	1.80	1.20		2.16			
		C-9	2.0	3.40	1.20		8.16			
		C-10	5.0	7.40	1.20		44.40			
		C-11	4.0	3.00	1.20		14.40			
		C-12	2.0	1.80	1.20		4.32			
							133.20	Sqm		
		Stair case & Lift room columns								
		C-5	1.0	2.20	3.10		6.82			
		C-7	1.0	1.80	3.10		5.58			
		C-9	2.0	3.40	3.10		21.08			
		C-10	5.0	7.40	3.10		114.70			
		C-11	4.0	3.00	3.10		37.20	Sqm		
		Stair case & Lift room Beams								
		Beams in X- Direction								
		TB-3	4.0	6.70	0.45		12.06			
			2.0	6.20	0.45		5.58			
			2.0	4.90	0.45		4.41			
			8.0	6.70	0.45		24.12			
		TB-5	4.0	3.20	0.45		5.76			
			2.0	3.10	0.45		2.79			
		TB-6	6.0	2.10	0.45		5.67			
		TB-8	2.0	5.50	0.55		6.05			
			2.0	6.20	0.55		6.82			
			6.0	2.20	0.55		7.26			
		Beams in Y- Direction	0.0	0.00	0.00		0.00			
		TB-1	2.0	7.30	0.55		8.03			
		TB-5	6.0	3.30	0.45		8.91			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			4.0	2.20	0.45		3.96			
			2.0	2.80	0.45		2.52			
			6.0	2.20	0.45		5.94			
		TB-6	4.0	2.80	0.45		5.04			
			4.0	2.20	0.45		3.96			
		TB-8	8.0	1.70	0.45		6.12			
		TB-9	4.0	1.70	0.45		3.06			
							128.06	Sqm		
		window sill, Stair case Tower								
		W-3	4.0	1.80	0.10		0.72			
		W-4	4.0	1.60	0.10		0.64			
		W-5	4.0	1.60	0.10		0.64			
							2.00			
		Total					300.46	Sqm	343.00	103057.78
113	5.9.20	Suspended floors, roofs, landings, balconies and access platform. with water proof ply 12mm thick. (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Stair case & Lift room Slab								
		S-1	1.0	7.00	3.90		27.30			
			1.0	6.80	3.90		26.52			
			1.0	6.40	3.40		21.76			
			1.0	5.60	2.80		15.68			
			1.0	7.30	5.10		37.23			
		S-2	1.0	2.80	5.60		15.68			
		S-3	1.0	7.30	5.10		37.23			
							181.40			
		d. Tower roof Slab side								
		S-1	1.0	21.80	0.20		4.36			
			1.0	21.40	0.20		4.28			
			1.0	19.60	0.20		3.92			
			1.0	16.80	0.20		3.36			
			1.0	24.80	0.20		4.96			
		S-2	1.0	16.80	0.15		2.52			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		S-3	1.0	24.80	0.15		3.72			
							27.12			
		Total					208.52	Sqm	381.00	79446.12
114	5.9.21	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Exposed Rcc Wall	2.0	32.03	7.00		448.42	Sqm	343.00	153808.06
115	5.1	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of deshuttering and decentering at all levels, over a height of 3.6 metre, for every additional height of 1 metre or part thereof (Plan area to be measured)								
	5.10.1	Suspended floors, roofs, landing, beams and balconies								
		Extra for height above 3.6 MT. and up to 7 MT.					217.80	Sqm	107.00	23305.03
		REINFORCEMENT:								
116	5.16	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding including cost of binding wire up to floor two level including all wastage etc. complete.								
	5.16.6	Thermo-Mechanically Treated bars.(TMT)								
		Total R.C.C. Work Up to Stilt Parking Floor Level : + 0.15	1.0	3273.77	120.00		392852.48	Kg	62.90	24710420.87
		TOTAL R.C.C. WORK OF STILT PARKING FLOOR; ROOF LEVEL : +3.25 MT.	1.0	813.23	120.00		97587.57	Kg	62.90	6138258.37
		TOTAL R.C.C. WORK OF PODIUM FLOOR; ROOF LEVEL : +8.25 MT. AS PER ITEM NOS. 5.28.1 & 5.31.2	1.0	796.15	120.00		95538.60	Kg	62.90	6009377.85
117	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					95538.60	Kg	0.20	19107.72
		TOTAL R.C.C. WORK OF FIRST FLOOR ROOF LEVEL : +12.00 MT. AS PER ITEM NO. 5.28.1 & 5.31.2	1.0	495.69	120.00		59483.35	Kg	62.90	3741502.57
	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					59483.35	Kg	0.40	23793.34
		TOTAL R.C.C. WORK OF SECOND FLOOR; ROOF LEVEL : +15.75 MT.	1.0	494.37	120.00		59324.20	Kg	62.90	3731492.03
	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					59324.20	Kg	0.60	35594.52
		TOTAL R.C.C. WORK OF THIRD FLOOR; ROOF LEVEL : +19.50 MT.	1.0	494.37	120.00		59324.20	Kg	62.90	3731492.03

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					59324.20	Kg	0.80	47459.36
		TOTAL R.C.C. WORK OF FOURTH FLOOR; ROOF LEVEL : +23.25 MT.	1.0	450.81	120.00		54096.95	Kg	62.90	3402698.14
	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					54096.95	Kg	1.00	54096.95
		TOTAL R.C.C. WORK OF FIFTH FLOOR; ROOF LEVEL : +27.00 MT.	1.0	487.68	120.00		58521.17	Kg	62.90	3680981.57
	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					58521.17	Kg	1.20	70225.40
		TOTAL R.C.C. WORK OF SIXTH FLOOR; ROOF LEVEL : +30.75 MT.	1.0	438.57	120.00		52628.53	Kg	62.90	3310334.77
	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					52628.53	Kg	1.40	73679.95
		TOTAL R.C.C. WORK OF SEVENTH FLOOR, ROOF LEVEL : +34.50 MT.	1.0	357.53	120.00		42903.50	Kg	62.90	2698630.13
	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					42903.50	Kg	1.60	68645.60
		TOTAL R.C.C. WORK OF EIGHTH FLOOR; ROOF LEVEL : +38.25 MT.	1.0	325.07	120.00		39008.53	Kg	62.90	2453636.77
	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					39008.53	Kg	1.80	70215.36
		TOTAL R.C.C. WORK OF TERRACE FLOOR; ROOF LEVEL : +38.25 MT.	1.0	91.81	120.00		11017.44	Kg	62.90	692996.98
	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					11017.44	Kg	2.00	22034.88
								Kg		
		TOTAL R.C.C. WORK OF TERRACE FLOOR; ROOF LEVEL : +38.25 MT.	1.0	128.56	80.00		10284.80	Kg	62.90	646913.92
		Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					10284.80	Kg	1.00	10284.80
									<b>Total</b>	<b>139080617.41</b>
<b>Chapter-6.00 Brick Work</b>										
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	6.28 ammendment 18-02-2015	Providing and laying autoclaved aerated fly ash cement concrete (AAC) masonry blocks (Sizes in mm length 400, 500,600, height 200, 250, 300, Width 100, 150, 200, 250) confirming to IS 2185 PART 3, having compressive strength not less than 30 kg/sq-cm and water absorption not more than 10%, jointed with ready mix build fast and eco friendly wet mix pre-polymerized/polymer modified adhesive (make such as Kerakoll, Ultratech, Megicrete, Fairmate, Ball Endura, Latecrete or Euvalnt) having compressive strength of not less than 50 kg/sq cm and ensuring long lasting thermal insulation of according to European norms (EN13501-2, suitable for high performance of external & internal concrete masonry walls; joint having thickness in thin layer of 2 mm to 4 mm between masonry units in superstructure including striking joints, racking out joints faces and scaffolding etc. complete. There is no need to pre-wet the blocks or post cure the wall with water.								
		STILT FLOOR PARKING								
		masonry for plinth	1.0	234.00	0.30	0.20	14.04			
		Bms and low voltage room	1.0	7.90	0.20	2.75	4.35			
			9	1.0	4.50	0.20	2.75	2.48		
				1.0	1.50	0.20	2.75	0.83		
				1.0	2.90	0.20	2.75	1.60		
				1.0	0.75	0.20	2.75	0.41		
		Stair case -1	2.0	6.30	0.20	2.75	6.93			
				3.0	3.60	0.20	2.75	5.94		
				1.0	1.00	0.20	2.75	0.55		
		Stair case -2	2.0	7.40	0.20	2.75	8.14			
				2.0	2.80	0.20	2.75	3.08		
		Press Shaft	2.0	1.30	0.20	2.75	1.43			
		Stair case -3	2.0	8.27	0.30	2.75	13.65			
				1.0	3.30	0.30	2.75	2.72		
				1.0	3.30	0.20	2.75	1.82		
		service lift	2.0	2.20	0.30	2.75	3.63			
		lift pit	2.0	2.20	0.30	3.00	3.96			
		service lift lobby	1.0	11.20	0.20	2.75	6.16			
				1.0	1.50	0.20	2.75	0.83		
		Lift	2.0	2.80	0.20	2.75	3.08			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	6.70	0.20	2.75	7.37			
		lift pit	2.0	6.70	0.20	3.00	8.04			
			2.0	2.80	0.20	1.50	1.68			
		Lobby	0.0	0.00	0.00	2.75	0.00			
		Panel Room	1.0	7.90	0.20	2.75	4.35			
			3.0	2.39	0.20	2.75	3.94			
			1.0	2.39	0.10	2.75	0.66			
			1.0	0.85	0.10	2.75	0.23			
		Main electrical room	1.0	11.78	0.20	2.75	6.48			
			1.0	6.56	0.20	2.75	3.61			
			1.0	7.50	0.20	2.75	4.13			
			1.0	10.07	0.20	2.75	5.54			
		Toilet -4	2.0	3.39	0.20	2.75	3.73			
			2.0	6.10	0.20	2.75	6.71			
			1.0	1.00	0.10	2.75	0.28			
		Double height entrance foyer	2.0	4.31	0.20	2.75	4.74			
		Entry Ramp	1.0	27.50	0.20	2.75	15.13			
		Exit Ramp	1.0	11.32	0.20	2.75	6.23			
			1.0	4.91	0.20	2.75	2.70			
		Outer length	1.0	20.73	0.20	2.75	11.40			
			1.0	33.12	0.20	2.75	18.22			
			1.0	36.86	0.20	2.75	20.27			
			1.0	4.80	0.20	2.75	2.64			
			1.0	12.42	0.20	2.75	6.83			
			1.0	19.50	0.20	2.75	10.73			
			1.0	41.60	0.20	2.75	22.88			
			1.0	15.77	0.20	2.75	8.67			
			1.0	4.26	0.20	2.75	2.34			
			1.0	13.10	0.20	2.75	7.21			
			1.0	10.39	0.20	2.75	5.71			
			1.0	30.39	0.20	2.75	16.71			
							304.74	cum		
		DEDUCTION FOR OPENINGS								
		D2	1.0	1.50	2.40	0.20	0.72			
		D3	4.0	1.00	2.40	0.20	1.92			
		D5	2.0	1.00	2.20	0.20	0.88			
		D6	1.0	1.00	2.20	0.20	0.44			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W2'	1.0	1.46	1.50	0.20	0.44			
		W3'	1.0	2.34	1.50	0.20	0.70			
		W7	1.0	7.40	1.20	0.20	1.78			
		V1	1.0	3.00	0.70	0.20	0.42			
		G1	1.0	3.41	2.20	0.20	1.50			
		G9	1.0	7.45	7.88	0.20	11.74			
		G10	1.0	3.00	2.30	0.20	1.38			
		OPENINGS	82.0	0.45	1.95	0.20	14.39			
			33.0	0.90	1.95	0.20	11.58			
		Shutter	1.0	6.90	2.50	0.20	3.45			
			1.0	4.50	2.50	0.20	2.25			
			1.0	4.20	2.50	0.20	2.10			
			1.0	6.00	2.50	0.20	3.00			
							58.69	cum		
							246.05	cum	5,371.50	1321670.47
2	6.28 ammendment 18-02-2015	PODIUM FLOOR								
		CHW/FHC	1.0	0.95	0.20	4.40	0.84			
			1.0	1.50	0.20	4.40	1.32			
			1.0	2.90	0.20	4.40	2.55			
			1.0	0.75	0.20	4.40	0.66			
		Stair case -1	2.0	6.30	0.20	4.40	11.09			
			3.0	3.60	0.20	4.40	9.50			
			1.0	1.00	0.20	4.40	0.88			
		Stair case -2	2.0	7.40	0.20	4.40	13.02			
			2.0	2.80	0.20	4.40	4.93			
		Press Shaft	2.0	1.30	0.20	4.40	2.29			
		Stair case -3	2.0	8.27	0.30	4.40	21.83			
			1.0	3.30	0.30	4.40	4.36			
			1.0	3.30	0.20	4.40	2.90			
		service lift	2.0	2.20	0.30	4.40	5.81			
			1.0	6.50	0.30	4.40	8.58			
			1.0	1.95	0.20	4.40	1.72			
		lift	2.0	2.80	0.20	4.40	4.93			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	6.70	0.20	4.40	11.79			
		Lobby	0.0	0.00	0.00	4.40	0.00			
		Panel Room	1.0	7.90	0.20	4.40	6.95			
			3.0	2.39	0.20	4.40	6.31			
			1.0	2.39	0.10	4.40	1.05			
			1.0	0.85	0.10	4.40	0.37			
		Main electrical room	1.0	11.78	0.20	4.40	10.37			
			1.0	6.56	0.20	4.40	5.77			
			1.0	7.50	0.20	4.40	6.60			
			1.0	10.07	0.20	4.40	8.86			
		Service room	1.0	4.61	0.20	4.40	4.06			
			2.0	4.21	0.20	4.40	7.41			
		Toilet -3	1.0	3.39	0.20	4.40	2.98			
			3.0	6.10	0.20	4.40	16.10			
			1.0	1.00	0.10	4.40	0.44			
		Double height entrance foyer	2.0	4.31	0.20	4.40	7.59			
		Entry Ramp	1.0	27.50	0.20	4.40	24.20			
			1.0	2.75	0.20	4.40	2.42			
			1.0	2.95	0.20	4.40	2.60			
		Exit Ramp	1.0	11.32	0.20	4.40	9.96			
			1.0	4.91	0.20	4.40	4.32			
			1.0	8.19	0.20	4.40	7.21			
			1.0	9.82	0.20	4.40	8.64			
		Outer length	1.0	20.73	0.20	4.40	18.24			
			1.0	33.12	0.20	4.40	29.15			
			1.0	36.86	0.20	4.40	32.44			
			1.0	17.81	0.20	4.40	15.67			
			1.0	19.50	0.20	4.40	17.16			
			1.0	41.60	0.20	4.40	36.61			
			1.0	22.65	0.20	4.40	19.93			
			1.0	4.90	0.20	4.40	4.31			
			1.0	18.22	0.20	4.40	16.03			
			1.0	10.39	0.20	4.40	9.14			
			1.0	30.39	0.20	4.40	26.74			
							478.64	cum		
		DEDUCTION FOR OPENINGS								
		D3	6.0	1.00	2.40	0.20	2.88			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		D6	1.0	1.00	2.20	0.20	0.44			
		W2	1.0	1.46	2.05	0.20	0.60			
		W3	1.0	2.34	2.05	0.20	0.96			
		V2	1.0	3.00	0.65	0.20	0.39			
		G2	1.0	7.40	3.05	0.20	4.51			
		OPENINGS	103.0	0.45	1.95	0.20	18.08			
			41.0	0.90	1.95	0.20	14.39			
							42.25			
		TOTAL					436.39	cum	5,371.50	2344075.87
3	6.29 ammendment 18-02-2015	Extra for AAC Masonary work as per item no. 6.28 in superstructure above floor two level for each additional floor or part thereof.					436.39	cum	80.00	34911.30
		FIRST FLOOR								
		AKVN OFFICE 1500SQ.MT	1.0	56.60	0.20	3.15	35.66			
			1.0	21.10	0.20	3.15	13.29			
			1.0	5.01	0.20	3.15	3.16			
			1.0	4.50	0.20	3.15	2.84			
			1.0	11.79	0.20	3.15	7.43			
			1.0	5.80	0.20	3.15	3.65			
		AHU ROOM	1.0	4.70	0.20	3.15	2.96			
		Corridor	1.0	26.59	0.20	3.15	16.75			
		Fabricator	1.0	2.90	0.20	3.15	1.83			
			1.0	1.50	0.20	3.15	0.95			
			1.0	0.75	0.20	3.15	0.47			
		service lift	2.0	2.20	0.20	3.15	2.77			
			1.0	6.50	0.20	3.15	4.10			
		Toilet for Disable	1.0	2.10	0.20	3.15	1.32			
			1.0	1.50	0.20	3.15	0.95			
		Toilet 2 (Her)	1.0	3.75	0.20	3.15	2.36			
			1.0	2.25	0.20	3.15	1.42			
			1.0	1.50	0.20	3.15	0.95			
			1.0	2.30	0.20	3.15	1.45			
		Toilet 2 (His)	1.0	4.50	0.20	3.15	2.84			
			1.0	3.45	0.20	3.15	2.17			
			1.0	1.20	0.10	3.15	0.38			
		Plumbing Shaft	2.0	0.90	0.20	3.15	1.13			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Corridor	1.0	2.15	0.20	3.15	1.35			
		Toilet for Disable	1.0	1.80	0.20	3.15	1.13			
		Toilet 1 (Her)	1.0	2.11	0.20	3.15	1.33			
			1.0	1.61	0.20	3.15	1.01			
			1.0	4.18	0.20	3.15	2.63			
			1.0	7.70	0.20	3.15	4.85			
		Toilet 1 (His)	1.0	2.17	0.20	3.15	1.37			
			1.0	1.62	0.20	3.15	1.02			
			1.0	3.00	0.20	3.15	1.89			
		Toilet Corridor	1.0	2.30	0.20	3.15	1.45			
		Panel Room	1.0	7.90	0.20	3.15	4.98			
			3.0	2.39	0.20	3.15	4.52			
			1.0	2.39	0.10	3.15	0.75			
			1.0	0.85	0.10	3.15	0.27			
		Stair case -1	2.0	6.30	0.20	3.15	7.94			
			3.0	3.60	0.20	3.15	6.80			
			1.0	1.00	0.20	3.15	0.63			
		Stair case -2	2.0	7.40	0.20	3.15	9.32			
			2.0	2.80	0.20	3.15	3.53			
		Press Shaft	2.0	1.30	0.20	3.15	1.64			
		Stair case -3	2.0	8.27	0.30	3.15	15.63			
			1.0	3.30	0.30	3.15	3.12			
			1.0	3.30	0.20	3.15	2.08			
		2.5mt wide Corridor	1.0	16.01	0.20	3.15	10.09			
		Cut Above	1.0	7.40	0.40	3.15	9.32			
		Open Area	1.0	22.44	0.20	3.15	14.14			
			1.0	9.70	0.20	3.15	6.11			
			1.0	3.93	0.20	3.15	2.48			
			1.0	7.22	0.20	3.15	4.55			
			1.0	13.30	0.20	3.15	8.38			
		Outer length	1.0	20.73	0.20	3.15	13.06			
			1.0	33.12	0.20	3.15	20.87			
			1.0	34.91	0.20	3.15	21.99			
			1.0	18.32	0.20	3.15	11.54			
			1.0	24.01	0.20	3.15	15.13			
			1.0	41.55	0.20	3.15	26.18			
			1.0	27.43	0.20	3.15	17.28			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	4.90	0.20	3.15	3.09			
			1.0	18.24	0.20	3.15	11.49			
			1.0	10.39	0.20	3.15	6.55			
			1.0	30.39	0.20	3.15	19.15			
		TOTAL					411.43	cum		
		DEDUCTION FOR OPENINGS								
		D1	3.0	1.80	2.40	0.20	2.59			
		D2	1.0	1.50	2.40	0.20	0.72			
		D3	10.0	1.00	2.40	0.20	4.80			
		D4	1.0	7.50	2.40	0.20	3.60			
		D6	6.0	1.00	2.20	0.20	2.64			
		W1	1.0	2.00	2.05	0.20	0.82			
		W2	1.0	1.46	2.05	0.20	0.60			
		W3	1.0	2.34	2.05	0.20	0.96			
		W6	4.0	6.00	2.05	0.20	9.84			
		V	1.0	1.60	0.65	0.20	0.21			
		V2	2.0	3.00	0.65	0.20	0.78			
		V3	1.0	4.10	0.65	0.20	0.53			
		V4	1.0	4.18	0.65	0.20	0.54			
		G2	1.0	7.40	3.05	0.20	4.51			
		G8	1.0	14.00	3.05	0.20	8.54			
		OPENINGS	5.0	6.00	3.75	0.20	22.50			
			1.0	3.00	3.75	0.20	2.25			
			1.0	43.55	3.75	0.20	32.66			
			3.0	6.00	3.75	0.20	13.50			
			2.0	3.00	3.75	0.20	4.50			
							117.10	cum		
		TOTAL					294.33	cum	5,371.50	1581010.78
4	6.29 ammendment 18-02-2015	Extra for AAC Masonary work as per item no. 6.28 in superstructure above floor two level for each additional floor or part thereof.					294.33	cum	160.00	47093.31
								cum		
		SECOND FLOOR								
		Outer front wall	1.0	56.60	0.20	3.15	35.66			
		OFFICE 1	2.0	13.50	0.20	3.15	17.01			
			1.0	5.80	0.20	3.15	3.65			
		OFFICE 2	1.0	13.50	0.20	3.15	8.51			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		OFFICE 3	1.0	10.30	0.20	3.15	6.49			
		OFFICE 4	1.0	13.50	0.20	3.15	8.51			
		Terrace	1.0	15.80	0.20	3.15	9.95			
		OFFICE 5	1.0	13.50	0.20	3.15	8.51			
		OFFICE 6	1.0	21.10	0.20	3.15	13.29			
			1.0	5.01	0.20	3.15	3.16			
			1.0	4.50	0.20	3.15	2.84			
			1.0	11.79	0.20	3.15	7.43			
		AHU ROOM	1.0	4.70	0.20	3.15	2.96			
		Corridor	1.0	26.59	0.20	3.15	16.75			
		Fabricator	1.0	2.90	0.20	3.15	1.83			
			1.0	1.50	0.20	3.15	0.95			
			1.0	0.75	0.20	3.15	0.47			
		service lift	2.0	2.20	0.20	3.15	2.77			
			1.0	6.50	0.20	3.15	4.10			
		Toilet for Disable	1.0	2.10	0.20	3.15	1.32			
			1.0	1.50	0.20	3.15	0.95			
		Toilet 2 (Her)	1.0	3.75	0.20	3.15	2.36			
			1.0	2.25	0.20	3.15	1.42			
			1.0	1.50	0.20	3.15	0.95			
			1.0	2.30	0.20	3.15	1.45			
		Toilet 2 (His)	1.0	4.50	0.20	3.15	2.84			
			1.0	3.45	0.20	3.15	2.17			
			1.0	1.20	0.10	3.15	0.38			
		Plumbing Shaft	2.0	0.90	0.20	3.15	1.13			
		Corridor	1.0	2.15	0.20	3.15	1.35			
		Toilet for Disable	1.0	1.80	0.20	3.15	1.13			
		Toilet 1 (Her)	1.0	2.11	0.20	3.15	1.33			
			1.0	1.61	0.20	3.15	1.01			
			1.0	4.18	0.20	3.15	2.63			
			1.0	7.70	0.20	3.15	4.85			
		Toilet 1 (His)	1.0	2.17	0.20	3.15	1.37			
			1.0	1.62	0.20	3.15	1.02			
			1.0	3.00	0.20	3.15	1.89			
		Toilet Corridor	1.0	2.30	0.20	3.15	1.45			
		Panel Room	1.0	7.90	0.20	3.15	4.98			
			3.0	2.39	0.20	3.15	4.52			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	2.39	0.10	3.15	0.75			
			1.0	0.85	0.10	3.15	0.27			
		Stair case -1	2.0	6.30	0.20	3.15	7.94			
			3.0	3.60	0.20	3.15	6.80			
			1.0	1.00	0.20	3.15	0.63			
		Stair case -2	2.0	7.40	0.20	3.15	9.32			
			2.0	2.80	0.20	3.15	3.53			
		Press Shaft	2.0	1.30	0.20	3.15	1.64			
		Stair case -3	2.0	8.27	0.30	3.15	15.63			
			1.0	3.30	0.30	3.15	3.12			
			1.0	3.30	0.20	3.15	2.08			
		2.5mt wide Corridor	1.0	16.01	0.20	3.15	10.09			
		Cut Above	1.0	7.40	0.40	3.15	9.32			
		DC Office	1.0	22.44	0.20	3.15	14.14			
			1.0	9.70	0.20	3.15	6.11			
			1.0	3.93	0.20	3.15	2.48			
			1.0	7.22	0.20	3.15	4.55			
			1.0	13.30	0.20	3.15	8.38			
							304.09	cum		
		DEDUCTION FOR OPENINGS								
		D1	3.0	1.80	2.40	0.20	2.59			
		D2	1.0	1.50	2.40	0.20	0.72			
		D3	10.0	1.00	2.40	0.20	4.80			
		D4	1.0	7.50	2.40	0.20	3.60			
		D6	6.0	1.00	2.20	0.20	2.64			
		W1	1.0	2.00	2.05	0.20	0.82			
		W2	1.0	1.46	2.05	0.20	0.60			
		W3	1.0	2.34	2.05	0.20	0.96			
		W6	4.0	6.00	2.05	0.20	9.84			
		W8	1.0	14.00	2.05	0.20	5.74			
		V	1.0	1.60	0.65	0.20	0.21			
		V2	2.0	3.00	0.65	0.20	0.78			
		V3	1.0	4.10	0.65	0.20	0.53			
		V4	1.0	4.18	0.65	0.20	0.54			
		G2	1.0	7.40	3.05	0.20	4.51			
		G3	2.0	6.00	3.05	0.20	7.32			
		OPENINGS	5.0	6.00	3.75	0.20	22.50			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	3.00	3.75	0.20	2.25			
			1.0	43.55	3.75	0.20	32.66			
			3.0	6.00	3.75	0.20	13.50			
			2.0	3.00	3.75	0.20	4.50			
		Deduction for 100mm th wall	5.0	12.90	3.75	0.10	24.19			
							145.81			
		TOTAL					158.28	cum	5,371.50	850201.02
5	6.29 amendment 18-02-2015	Extra for AAC Masonary work as per item no. 6.28 in superstructure above floor two level for each additional floor or part thereof.					158.28	cum	240.00	37987.20
		THIRD FLOOR								
		Outer front wall	1.0	56.60	0.20	3.15	35.66			
		OFFICE 1	2.0	13.50	0.20	3.15	17.01			
			1.0	5.80	0.20	3.15	3.65			
		OFFICE 2	1.0	13.50	0.20	3.15	8.51			
		OFFICE 3	1.0	13.50	0.20	3.15	8.51			
		OFFICE 4	1.0	13.50	0.20	3.15	8.51			
		OFFICE 5	1.0	13.50	0.20	3.15	8.51			
		OFFICE 6	1.0	21.10	0.20	3.15	13.29			
			1.0	5.01	0.20	3.15	3.16			
			1.0	4.50	0.20	3.15	2.84			
			1.0	11.79	0.20	3.15	7.43			
		AHU ROOM	1.0	4.70	0.20	3.15	2.96			
		Corridor	1.0	26.59	0.20	3.15	16.75			
		Fabricator	1.0	2.90	0.20	3.15	1.83			
			1.0	1.50	0.20	3.15	0.95			
			1.0	0.75	0.20	3.15	0.47			
		service lift	2.0	2.20	0.20	3.15	2.77			
			1.0	6.50	0.20	3.15	4.10			
		Toilet for Disable	1.0	2.10	0.20	3.15	1.32			
			1.0	1.50	0.20	3.15	0.95			
		Toilet 2 (Her)	1.0	3.75	0.20	3.15	2.36			
			1.0	2.25	0.20	3.15	1.42			
			1.0	1.50	0.20	3.15	0.95			
			1.0	2.30	0.20	3.15	1.45			
		Toilet 2 (His)	1.0	4.50	0.20	3.15	2.84			
			1.0	3.45	0.20	3.15	2.17			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	1.20	0.10	3.15	0.38			
		Plumbing Shaft	2.0	0.90	0.20	3.15	1.13			
		Corridor	1.0	2.15	0.20	3.15	1.35			
		Toilet for Disable	1.0	1.80	0.20	3.15	1.13			
		Toilet 1 (Her)	1.0	2.11	0.20	3.15	1.33			
			1.0	1.61	0.20	3.15	1.01			
			1.0	4.18	0.20	3.15	2.63			
			1.0	7.70	0.20	3.15	4.85			
		Toilet 1 (His)	1.0	2.17	0.20	3.15	1.37			
			1.0	1.62	0.20	3.15	1.02			
			1.0	3.00	0.20	3.15	1.89			
		Toilet Corridor	1.0	2.30	0.20	3.15	1.45			
		Panel Room	1.0	7.90	0.20	3.15	4.98			
			3.0	2.39	0.20	3.15	4.52			
			1.0	2.39	0.10	3.15	0.75			
			1.0	0.85	0.10	3.15	0.27			
		Stair case -1	2.0	6.30	0.20	3.15	7.94			
			3.0	3.60	0.20	3.15	6.80			
			1.0	1.00	0.20	3.15	0.63			
		Stair case -2	2.0	7.40	0.20	3.15	9.32			
			2.0	2.80	0.20	3.15	3.53			
		Press Shaft	2.0	1.30	0.20	3.15	1.64			
		Stair case -3	2.0	8.27	0.30	3.15	15.63			
			1.0	3.30	0.30	3.15	3.12			
			1.0	3.30	0.20	3.15	2.08			
		2.5mt wide Corridor	1.0	16.01	0.20	3.15	10.09			
		Cut Above	1.0	7.40	0.40	3.15	9.32			
		DC Office	1.0	22.44	0.20	3.15	14.14			
			1.0	9.70	0.20	3.15	6.11			
			1.0	3.93	0.20	3.15	2.48			
			1.0	7.22	0.20	3.15	4.55			
			1.0	13.30	0.20	3.15	8.38			
							296.15	cum		
		DEDUCTION FOR OPENINGS								
		D1	3.0	1.80	2.40	0.20	2.59			
		D2	1.0	1.50	2.40	0.20	0.72			
		D3	10.0	1.00	2.40	0.20	4.80			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		D4	1.0	7.50	2.40	0.20	3.60			
		D6	6.0	1.00	2.20	0.20	2.64			
		W1	1.0	2.00	2.05	0.20	0.82			
		W2	1.0	1.46	2.05	0.20	0.60			
		W3	1.0	2.34	2.05	0.20	0.96			
		W4	3.0	3.00	2.05	0.20	3.69			
		W6	12.0	6.00	2.05	0.20	29.52			
		W8	1.0	14.00	2.05	0.20	5.74			
		V	1.0	1.60	0.65	0.20	0.21			
		V2	2.0	3.00	0.65	0.20	0.78			
		V3	1.0	4.10	0.65	0.20	0.53			
		V4	1.0	4.18	0.65	0.20	0.54			
		G2	1.0	7.40	3.05	0.20	4.51			
		OPENINGS	1.0	43.55	3.75	0.20	32.66			
		Deduction for 100mmt th wall	5.0	12.90	3.10	0.10	20.00			
							114.92	cum		
		TOTAL					181.23	cum	5,371.50	973501.12
6	6.29 ammendment 18-02-2015	Extra for AAC Masonary work as per item no. 6.28 in superstructure above floor two level for each additional floor or part thereof.					181.23	cum	320.00	57995.04
	6.28 ammendment 18-02-2015	FOURTH FLOOR								
		Outer front wall	1.0	56.60	0.20	3.15	35.66			
		OFFICE 1	2.0	13.50	0.20	3.15	17.01			
			1.0	5.80	0.20	3.15	3.65			
			1.0	13.50	0.20	3.15	8.51			
		OFFICE 3	1.0	13.50	0.20	3.15	8.51			
		OFFICE 4	1.0	13.50	0.20	3.15	8.51			
		OFFICE 5	1.0	13.50	0.20	3.15	8.51			
		OFFICE 6	1.0	21.10	0.20	3.15	13.29			
			1.0	5.01	0.20	3.15	3.16			
			1.0	4.50	0.20	3.15	2.84			
			1.0	11.79	0.20	3.15	7.43			
		Balcony	1.0	2.20	0.20	3.15	1.39			
			1.0	12.50	0.20	3.15	7.88			
		AHU ROOM	1.0	4.70	0.20	3.15	2.96			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Corridor	1.0	26.59	0.20	3.15	16.75			
		Fabricator	1.0	2.90	0.20	3.15	1.83			
			1.0	1.50	0.20	3.15	0.95			
			1.0	0.75	0.20	3.15	0.47			
		service lift	2.0	2.20	0.20	3.15	2.77			
			1.0	6.50	0.20	3.15	4.10			
		Toilet for Disable	1.0	2.10	0.20	3.15	1.32			
			1.0	1.50	0.20	3.15	0.95			
		Toilet 2 (Her)	1.0	3.75	0.20	3.15	2.36			
			1.0	2.25	0.20	3.15	1.42			
			1.0	1.50	0.20	3.15	0.95			
			1.0	2.30	0.20	3.15	1.45			
		Toilet 2 (His)	1.0	4.50	0.20	3.15	2.84			
			1.0	3.45	0.20	3.15	2.17			
			1.0	1.20	0.10	3.15	0.38			
		Plumbing Shaft	2.0	0.90	0.20	3.15	1.13			
		Corridor	1.0	2.15	0.20	3.15	1.35			
		Toilet for Disable	1.0	1.80	0.20	3.15	1.13			
		Toilet 1 (Her)	1.0	2.11	0.20	3.15	1.33			
			1.0	1.61	0.20	3.15	1.01			
			1.0	4.18	0.20	3.15	2.63			
			1.0	7.70	0.20	3.15	4.85			
		Toilet 1 (His)	1.0	2.17	0.20	3.15	1.37			
			1.0	1.62	0.20	3.15	1.02			
			1.0	3.00	0.20	3.15	1.89			
		Toilet Corridor	1.0	2.30	0.20	3.15	1.45			
		Panel Room	1.0	7.90	0.20	3.15	4.98			
			3.0	2.39	0.20	3.15	4.52			
			1.0	2.39	0.10	3.15	0.75			
			1.0	0.85	0.10	3.15	0.27			
		Stair case -1	2.0	6.30	0.20	3.15	7.94			
			3.0	3.60	0.20	3.15	6.80			
			1.0	1.00	0.20	3.15	0.63			
		Stair case -2	2.0	7.40	0.20	3.15	9.32			
			2.0	2.80	0.20	3.15	3.53			
		Press Shaft	2.0	1.30	0.20	3.15	1.64			
		Stair case -3	2.0	8.27	0.30	3.15	15.63			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	3.30	0.30	3.15	3.12			
			1.0	3.30	0.20	3.15	2.08			
		2.5mt wide Corridor	1.0	16.01	0.20	3.15	10.09			
		Cut Above	1.0	7.40	0.40	3.15	9.32			
		Office	1.0	22.52	0.20	3.15	14.19			
			1.0	9.70	0.20	3.15	6.11			
			1.0	3.93	0.20	3.15	2.48			
			1.0	7.30	0.20	3.15	4.60			
			1.0	13.30	0.20	3.15	8.38			
			1.0	32.60	0.20	3.15	20.54			
		Balcony	1.0	2.30	0.20	3.15	1.45			
			1.0	8.10	0.20	3.15	5.10			
							332.60	cum		
		DEDUCTION FOR OPENINGS								
		D1	3.0	1.80	2.40	0.20	2.59			
		D2	1.0	1.50	2.40	0.20	0.72			
		D3	10.0	1.00	2.40	0.20	4.80			
		D4	1.0	7.50	2.40	0.20	3.60			
		D6	6.0	1.00	2.20	0.20	2.64			
		W1	1.0	2.00	2.05	0.20	0.82			
		W2	1.0	1.46	2.05	0.20	0.60			
		W3	1.0	2.34	2.05	0.20	0.96			
		W4	1.0	3.00	2.05	0.20	1.23			
		W5	1.0	5.00	2.05	0.20	2.05			
		W6	9.0	6.00	2.05	0.20	22.14			
		W8	1.0	14.00	2.05	0.20	5.74			
		V	1.0	1.60	0.65	0.20	0.21			
		V2	2.0	3.00	0.65	0.20	0.78			
		V3	1.0	4.10	0.65	0.20	0.53			
		V4	1.0	4.18	0.65	0.20	0.54			
		G2	1.0	7.40	3.05	0.20	4.51			
		G3	1.0	6.00	3.05	0.20	3.66			
		G4	1.0	11.00	3.05	0.20	6.71			
		OPENINGS	1.0	43.55	3.75	0.20	32.66			
		Deduction for 100mmt th wall	5.0	12.90	3.10	0.10	20.00			
							117.50	cum		
		TOTAL					215.11	cum	5,371.50	1155443.49

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
7	6.29 ammendment 18-02-2015	Extra for AAC Masonary work as per item no. 6.28 in superstructure above floor two level for each additional floor or part thereof.					215.11	cum	460.00	98948.90
	6.28 ammendment 18-02-2015	FIFTH FLOOR								
		Outer front wall	1.0	56.60	0.20	3.15	35.66			
		OFFICE 1	2.0	13.50	0.20	3.15	17.01			
			1.0	5.80	0.20	3.15	3.65			
		OFFICE 2	1.0	13.50	0.20	3.15	8.51			
		OFFICE 3	1.0	13.50	0.20	3.15	8.51			
		OFFICE 4	1.0	13.50	0.20	3.15	8.51			
		OFFICE 5	1.0	13.50	0.20	3.15	8.51			
		OFFICE 6	1.0	21.10	0.20	3.15	13.29			
			1.0	5.01	0.20	3.15	3.16			
			1.0	4.50	0.20	3.15	2.84			
			1.0	11.79	0.20	3.15	7.43			
		AHU ROOM	1.0	4.70	0.20	3.15	2.96			
		Corridor	1.0	26.59	0.20	3.15	16.75			
		Fabricator	1.0	2.90	0.20	3.15	1.83			
			1.0	1.50	0.20	3.15	0.95			
			1.0	0.75	0.20	3.15	0.47			
		service lift	2.0	2.20	0.20	3.15	2.77			
			1.0	6.50	0.20	3.15	4.10			
		Toilet for Disable	1.0	2.10	0.20	3.15	1.32			
			1.0	1.50	0.20	3.15	0.95			
		Toilet 2 (Her)	1.0	3.75	0.20	3.15	2.36			
			1.0	2.25	0.20	3.15	1.42			
			1.0	1.50	0.20	3.15	0.95			
			1.0	2.30	0.20	3.15	1.45			
		Toilet 2 (His)	1.0	4.50	0.20	3.15	2.84			
			1.0	3.45	0.20	3.15	2.17			
			1.0	1.20	0.10	3.15	0.38			
		Plumbing Shaft	2.0	0.90	0.20	3.15	1.13			
		Corridor	1.0	2.15	0.20	3.15	1.35			
		Toilet for Disable	1.0	1.80	0.20	3.15	1.13			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Toilet 1 (Her)	1.0	2.11	0.20	3.15	1.33			
			1.0	1.61	0.20	3.15	1.01			
			1.0	4.18	0.20	3.15	2.63			
			1.0	7.70	0.20	3.15	4.85			
		Toilet 1 (His)	1.0	2.17	0.20	3.15	1.37			
			1.0	1.62	0.20	3.15	1.02			
			1.0	3.00	0.20	3.15	1.89			
		Toilet Corridor	1.0	2.30	0.20	3.15	1.45			
		Panel Room	1.0	7.90	0.20	3.15	4.98			
			3.0	2.39	0.20	3.15	4.52			
			1.0	2.39	0.10	3.15	0.75			
			1.0	0.85	0.10	3.15	0.27			
		Stair case -1	2.0	6.30	0.20	3.15	7.94			
			3.0	3.60	0.20	3.15	6.80			
			1.0	1.00	0.20	3.15	0.63			
		Stair case -2	2.0	7.40	0.20	3.15	9.32			
			2.0	2.80	0.20	3.15	3.53			
		Press Shaft	2.0	1.30	0.20	3.15	1.64			
		Stair case -3	2.0	8.27	0.30	3.15	15.63			
			1.0	3.30	0.30	3.15	3.12			
			1.0	3.30	0.20	3.15	2.08			
		2.5mt wide Corridor	1.0	16.01	0.20	3.15	10.09			
		Cut Above	1.0	7.40	0.40	3.15	9.32			
		DC Office	1.0	22.52	0.20	3.15	14.19			
			1.0	9.70	0.20	3.15	6.11			
			1.0	3.93	0.20	3.15	2.48			
			1.0	7.30	0.20	3.15	4.60			
			1.0	13.30	0.20	3.15	8.38			
			1.0	32.60	0.20	3.15	20.54			
							316.79	cum		
		DEDUCTION FOR OPENINGS								
		D1	3.0	1.80	2.40	0.20	2.59			
		D2	1.0	1.50	2.40	0.20	0.72			
		D3	10.0	1.00	2.40	0.20	4.80			
		D4	1.0	7.50	2.40	0.20	3.60			
		D6	6.0	1.00	2.20	0.20	2.64			
		W1	1.0	2.00	2.05	0.20	0.82			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W2	1.0	1.46	2.05	0.20	0.60			
		W3	1.0	2.34	2.05	0.20	0.96			
		W4	3.0	3.00	2.05	0.20	3.69			
		W6	12.0	6.00	2.05	0.20	29.52			
		W8	1.0	14.00	2.05	0.20	5.74			
		V	1.0	1.60	0.65	0.20	0.21			
		V2	2.0	3.00	0.65	0.20	0.78			
		V3	1.0	4.10	0.65	0.20	0.53			
		V4	1.0	4.18	0.65	0.20	0.54			
		G2	1.0	7.40	3.05	0.20	4.51			
		OPENINGS	1.0	43.55	3.75	0.20	32.66			
		Deduction for 100mm th wall	5.0	12.90	3.10	0.10	20.00			
							114.92	cum		
		TOTAL					201.87	cum	5,371.50	1084362.43
8	6.29 ammendment 18-02-2015	Extra for AAC Masonary work as per item no. 6.28 in superstructure above floor two level for each additional floor or part thereof.					201.87	cum	480.00	96899.18
	6.28 ammendment 18-02-2015	SIXTH FLOOR								
		Outer front wall	1.0	56.60	0.20	3.15	35.66			
		Conference	2.0	13.50	0.20	3.15	17.01			
			1.0	5.80	0.20	3.15	3.65			
		OFFICE 3	1.0	10.30	0.20	3.15	6.49			
		OFFICE 4	1.0	13.50	0.20	3.15	8.51			
		Terrace	1.0	15.80	0.20	3.15	9.95			
		OFFICE 5	1.0	13.50	0.20	3.15	8.51			
		OFFICE 6	1.0	21.10	0.20	3.15	13.29			
			1.0	5.01	0.20	3.15	3.16			
			1.0	4.50	0.20	3.15	2.84			
			1.0	11.79	0.20	3.15	7.43			
		Balcony	1.0	2.20	0.20	3.15	1.39			
			1.0	12.50	0.20	3.15	7.88			
		AHU ROOM	1.0	4.70	0.20	3.15	2.96			
		Corridor	1.0	26.59	0.20	3.15	16.75			
		Fabricator	1.0	2.90	0.20	3.15	1.83			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	1.50	0.20	3.15	0.95			
			1.0	0.75	0.20	3.15	0.47			
		service lift	2.0	2.20	0.20	3.15	2.77			
			1.0	6.50	0.20	3.15	4.10			
		Toilet for Disable	1.0	2.10	0.20	3.15	1.32			
			1.0	1.50	0.20	3.15	0.95			
		Toilet 2 (Her)	1.0	3.75	0.20	3.15	2.36			
			1.0	2.25	0.20	3.15	1.42			
			1.0	1.50	0.20	3.15	0.95			
			1.0	2.30	0.20	3.15	1.45			
		Toilet 2 (His)	1.0	4.50	0.20	3.15	2.84			
			1.0	3.45	0.20	3.15	2.17			
			1.0	1.20	0.10	3.15	0.38			
		Plumbing Shaft	2.0	0.90	0.20	3.15	1.13			
		Corridor	1.0	2.15	0.20	3.15	1.35			
		Toilet for Disable	1.0	1.80	0.20	3.15	1.13			
		Toilet 1 (Her)	1.0	2.11	0.20	3.15	1.33			
			1.0	1.61	0.20	3.15	1.01			
			1.0	4.18	0.20	3.15	2.63			
			1.0	7.70	0.20	3.15	4.85			
		Toilet 1 (His)	1.0	2.17	0.20	3.15	1.37			
			1.0	1.62	0.20	3.15	1.02			
			1.0	3.00	0.20	3.15	1.89			
		Toilet Corridor	1.0	2.30	0.20	3.15	1.45			
		Panel Room	1.0	7.90	0.20	3.15	4.98			
			3.0	2.39	0.20	3.15	4.52			
			1.0	2.39	0.10	3.15	0.75			
			1.0	0.85	0.10	3.15	0.27			
		Stair case -1	2.0	6.30	0.20	3.15	7.94			
			3.0	3.60	0.20	3.15	6.80			
			1.0	1.00	0.20	3.15	0.63			
		Stair case -2	2.0	7.40	0.20	3.15	9.32			
			2.0	2.80	0.20	3.15	3.53			
		Press Shaft	2.0	1.30	0.20	3.15	1.64			
		Stair case -3	2.0	8.27	0.30	3.15	15.63			
			1.0	3.30	0.30	3.15	3.12			
			1.0	3.30	0.20	3.15	2.08			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		2.5mt wide Corridor	1.0	16.01	0.20	3.15	10.09			
		Cut Above	1.0	7.40	0.40	3.15	9.32			
		Restaurant	1.0	22.52	0.20	3.15	14.19			
			1.0	9.70	0.20	3.15	6.11			
			1.0	3.93	0.20	3.15	2.48			
			1.0	7.30	0.20	3.15	4.60			
			1.0	13.30	0.20	3.15	8.38			
			1.0	16.60	0.20	3.15	10.46			
			1.0	4.79	0.20	3.15	3.02			
		Terrace	1.0	16.00	0.20	3.15	10.08			
			1.0	13.30	0.20	3.15	8.38			
							336.88	cum		
		DEDUCTION FOR OPENINGS								
		D1	3.0	1.80	2.40	0.20	2.59			
		D2	1.0	1.50	2.40	0.20	0.72			
		D3	10.0	1.00	2.40	0.20	4.80			
		D4	1.0	7.50	2.40	0.20	3.60			
		D6	6.0	1.00	2.20	0.20	2.64			
		W1	1.0	2.00	2.05	0.20	0.82			
		W2	1.0	1.46	2.05	0.20	0.60			
		W3	1.0	2.34	2.05	0.20	0.96			
		W6	6.0	6.00	2.05	0.20	14.76			
		W8	1.0	14.00	2.05	0.20	5.74			
		V	1.0	1.60	0.65	0.20	0.21			
		V2	2.0	3.00	0.65	0.20	0.78			
		V3	1.0	4.10	0.65	0.20	0.53			
		V4	1.0	4.18	0.65	0.20	0.54			
		G2	1.0	7.40	3.05	0.20	4.51			
		G3	2.0	6.00	3.05	0.20	7.32			
		G5	1.0	2.50	3.05	0.20	1.53			
		G6	1.0	4.55	3.05	0.20	2.78			
		G7	1.0	7.25	3.05	0.20	4.42			
		OPENINGS	1.0	43.55	3.75	0.20	32.66			
		Deduction for 100mmt th wall	5.0	12.90	3.10	0.10	20.00			
							112.51	cum		
		TOTAL					224.37	cum	5,371.50	1205208.83

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
9	6.29 ammendment 18-02-2015	Extra for AAC Masonary work as per item no. 6.28 in superstructure above floor two level for each additional floor or part thereof.					224.37	cum	560.00	125647.76
	6.28 ammendment 18-02-2015	SEVENTH FLOOR								
		Outer front wall	1.0	56.60	0.20	3.15	35.66			
		OFFICE 1	2.0	13.50	0.20	3.15	17.01			
			1.0	5.80	0.20	3.15	3.65			
		OFFICE 2	1.0	13.50	0.20	3.15	8.51			
		OFFICE 3	1.0	13.50	0.20	3.15	8.51			
		OFFICE 4	1.0	13.50	0.20	3.15	8.51			
		OFFICE 5	1.0	13.50	0.20	3.15	8.51			
		OFFICE 6	1.0	21.10	0.20	3.15	13.29			
			1.0	5.01	0.20	3.15	3.16			
			1.0	4.50	0.20	3.15	2.84			
			1.0	11.79	0.20	3.15	7.43			
		AHU ROOM	1.0	4.70	0.20	3.15	2.96			
		Corridor	1.0	26.59	0.20	3.15	16.75			
		Fabricator	1.0	2.90	0.20	3.15	1.83			
			1.0	1.50	0.20	3.15	0.95			
			1.0	0.75	0.20	3.15	0.47			
		service lift	2.0	2.20	0.20	3.15	2.77			
			1.0	6.50	0.20	3.15	4.10			
		Toilet for Disable	1.0	2.10	0.20	3.15	1.32			
			1.0	1.50	0.20	3.15	0.95			
		Toilet 2 (Her)	1.0	3.75	0.20	3.15	2.36			
			1.0	2.25	0.20	3.15	1.42			
			1.0	1.50	0.20	3.15	0.95			
			1.0	2.30	0.20	3.15	1.45			
		Toilet 2 (His)	1.0	4.50	0.20	3.15	2.84			
			1.0	3.45	0.20	3.15	2.17			
			1.0	1.20	0.10	3.15	0.38			
		Plumbing Shaft	2.0	0.90	0.20	3.15	1.13			
		Corridor	1.0	2.15	0.20	3.15	1.35			
		Toilet for Disable	1.0	1.80	0.20	3.15	1.13			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Toilet 1 (Her)	1.0	2.11	0.20	3.15	1.33			
			1.0	1.61	0.20	3.15	1.01			
			1.0	4.18	0.20	3.15	2.63			
			1.0	7.70	0.20	3.15	4.85			
		Toilet 1 (His)	1.0	2.17	0.20	3.15	1.37			
			1.0	1.62	0.20	3.15	1.02			
			1.0	3.00	0.20	3.15	1.89			
		Toilet Corridor	1.0	2.30	0.20	3.15	1.45			
		Panel Room	1.0	7.90	0.20	3.15	4.98			
			3.0	2.39	0.20	3.15	4.52			
			1.0	2.39	0.10	3.15	0.75			
			1.0	0.85	0.10	3.15	0.27			
		Stair case -1	2.0	6.30	0.20	3.15	7.94			
			3.0	3.60	0.20	3.15	6.80			
			1.0	1.00	0.20	3.15	0.63			
		Stair case -2	2.0	7.40	0.20	3.15	9.32			
			2.0	2.80	0.20	3.15	3.53			
		Press Shaft	2.0	1.30	0.20	3.15	1.64			
		Stair case -3	2.0	8.27	0.30	3.15	15.63			
			1.0	3.30	0.30	3.15	3.12			
			1.0	3.30	0.20	3.15	2.08			
		2.5mt wide Corridor	1.0	16.01	0.20	3.15	10.09			
		Cut Above	1.0	7.40	0.40	3.15	9.32			
		Restaurant	1.0	25.02	0.20	3.15	15.76			
			1.0	9.70	0.20	3.15	6.11			
			1.0	3.93	0.20	3.15	2.48			
			1.0	7.30	0.20	3.15	4.60			
			1.0	13.30	0.20	3.15	8.38			
			1.0	16.60	0.20	3.15	10.46			
			1.0	4.79	0.20	3.15	3.02			
							311.30	cum		
		DEDUCTION FOR OPENINGS								
		D1	3.0	1.80	2.40	0.20	2.59			
		D2	1.0	1.50	2.40	0.20	0.72			
		D3	10.0	1.00	2.40	0.20	4.80			
		D4	1.0	7.50	2.40	0.20	3.60			
		D6	6.0	1.00	2.20	0.20	2.64			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W1	1.0	2.00	2.05	0.20	0.82			
		W2	1.0	1.46	2.05	0.20	0.60			
		W3	1.0	2.34	2.05	0.20	0.96			
		W4	2.0	3.00	2.05	0.20	2.46			
		W6	5.0	6.00	2.05	0.20	12.30			
		W8	1.0	14.00	2.05	0.20	5.74			
		V	1.0	1.60	0.65	0.20	0.21			
		V2	2.0	3.00	0.65	0.20	0.78			
		V3	1.0	4.10	0.65	0.20	0.53			
		V4	1.0	4.18	0.65	0.20	0.54			
		G2	1.0	7.40	3.05	0.20	4.51			
		OPENINGS	1.0	43.55	3.75	0.20	32.66			
		Deduction for 100mmt th wall	5.0	12.90	3.10	0.10	20.00			
							96.47	cum		
		TOTAL					214.84	cum	5,371.00	1153884.16
10	6.29 ammendment 18-02-2015	Extra for AAC Masonary work as per item no. 6.28 in superstructure above floor two level for each additional floor or part thereof.					214.84	cum	640.00	137495.04
	6.28 ammendment 18-02-2015	EIGHTH FLOOR								
		Outer front wall	1.0	56.60	0.20	3.15	35.66			
		OFFICE 1	2.0	13.50	0.20	3.15	17.01			
			1.0	5.80	0.20	3.15	3.65			
		OFFICE 2	1.0	13.50	0.20	3.15	8.51			
		OFFICE 3	1.0	13.50	0.20	3.15	8.51			
		OFFICE 4	1.0	13.50	0.20	3.15	8.51			
		OFFICE 5	1.0	13.50	0.20	3.15	8.51			
		OFFICE 6	1.0	21.10	0.20	3.15	13.29			
			1.0	5.01	0.20	3.15	3.16			
			1.0	4.50	0.20	3.15	2.84			
			1.0	11.79	0.20	3.15	7.43			
		AHU ROOM	1.0	4.70	0.20	3.15	2.96			
		Corridor	1.0	26.59	0.20	3.15	16.75			
		Fabricator	1.0	2.90	0.20	3.15	1.83			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	1.50	0.20	3.15	0.95			
			1.0	0.75	0.20	3.15	0.47			
		service lift	2.0	2.20	0.20	3.15	2.77			
			1.0	6.50	0.20	3.15	4.10			
		Toilet for Disable	1.0	2.10	0.20	3.15	1.32			
			1.0	1.50	0.20	3.15	0.95			
		Toilet 2 (Her)	1.0	3.75	0.20	3.15	2.36			
			1.0	2.25	0.20	3.15	1.42			
			1.0	1.50	0.20	3.15	0.95			
			1.0	2.30	0.20	3.15	1.45			
		Toilet 2 (His)	1.0	4.50	0.20	3.15	2.84			
			1.0	3.45	0.20	3.15	2.17			
			1.0	1.20	0.10	3.15	0.38			
		Plumbing Shaft	2.0	0.90	0.20	3.15	1.13			
		Corridor	1.0	2.15	0.20	3.15	1.35			
		Toilet for Disable	1.0	1.80	0.20	3.15	1.13			
		Toilet 1 (Her)	1.0	2.11	0.20	3.15	1.33			
			1.0	1.61	0.20	3.15	1.01			
			1.0	4.18	0.20	3.15	2.63			
			1.0	7.70	0.20	3.15	4.85			
		Toilet 1 (His)	1.0	2.17	0.20	3.15	1.37			
			1.0	1.62	0.20	3.15	1.02			
			1.0	3.00	0.20	3.15	1.89			
		Toilet Corridor	1.0	2.30	0.20	3.15	1.45			
		Panel Room	1.0	7.90	0.20	3.15	4.98			
			3.0	2.39	0.20	3.15	4.52			
			1.0	2.39	0.10	3.15	0.75			
			1.0	0.85	0.10	3.15	0.27			
		Stair case -1	2.0	6.30	0.20	3.15	7.94			
			3.0	3.60	0.20	3.15	6.80			
			1.0	1.00	0.20	3.15	0.63			
		Stair case -2	2.0	7.40	0.20	3.15	9.32			
			2.0	2.80	0.20	3.15	3.53			
		Press Shaft	2.0	1.30	0.20	3.15	1.64			
		Stair case -3	2.0	8.27	0.30	3.15	15.63			
			1.0	3.30	0.30	3.15	3.12			
			1.0	3.30	0.20	3.15	2.08			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		2.5mt wide Corridor	1.0	16.01	0.20	3.15	10.09			
			1.0	2.50	0.20	3.15	1.58			
		Cut Above	1.0	7.40	0.20	3.15	4.66			
		TOTAL					257.41	cum		
		DEDUCTION FOR OPENINGS								
		D1	3.0	1.80	2.40	0.20	2.59			
		D2	1.0	1.50	2.40	0.20	0.72			
		D3	10.0	1.00	2.40	0.20	4.80			
		D4	1.0	7.50	2.40	0.20	3.60			
		D6	6.0	1.00	2.20	0.20	2.64			
		W1	1.0	2.00	2.05	0.20	0.82			
		W2	1.0	1.46	2.05	0.20	0.60			
		W3	1.0	2.34	2.05	0.20	0.96			
		W4	2.0	3.00	2.05	0.20	2.46			
		W6	5.0	6.00	2.05	0.20	12.30			
		W8	1.0	14.00	2.05	0.20	5.74			
		V	1.0	1.60	0.65	0.20	0.21			
		V2	2.0	3.00	0.65	0.20	0.78			
		V3	1.0	4.10	0.65	0.20	0.53			
		V4	1.0	4.18	0.65	0.20	0.54			
		G2	1.0	7.40	3.05	0.20	4.51			
		OPENINGS	1.0	43.55	3.75	0.20	32.66			
		Deduction for 100mmt th wall	5.0	12.90	3.10	0.10	20.00			
							96.47			
							160.95	cum	5,371.50	864520.36
11	6.29 ammendment 18-02-2015	Extra for AAC Masonary work as per item no. 6.28 in superstructure above floor two level for each additional floor or part thereof.					160.95	cum	720.00	115880.98
	6.28 ammendment 18-02-2015	TERRACE FLOOR								
		Terrace Parapet wall	1.0	166.10	0.20	1.20	39.86			
		Sisth Floor Terrace Parapet wall	1.0	26.75	0.20	1.20	6.42			
		Seventh Floor Terrace Parapet wall	1.0	70.50	0.20	1.20	16.92			
		Stair case-1	2.0	7.90	0.20	2.40	7.58			
			3.0	3.30	0.20	2.40	4.75			
		Stair case-2	1.0	7.20	0.20	2.40	3.46			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	6.10	0.20	2.40	2.93			
			2.0	2.80	0.20	2.40	2.69			
			2.0	1.10	0.20	2.40	1.06			
		Stair case-3	2.0	8.30	0.20	2.40	7.97			
			2.0	3.30	0.20	2.40	3.17			
		Plumbing shaft	1.0	3.95	0.20	1.20	0.95			
			2.0	0.70	0.20	1.20	0.34			
		Lift wall	2.0	6.70	0.20	1.20	3.22			
			2.0	2.80	0.20	1.20	1.34			
			2.0	2.20	0.30	1.20	1.58			
		Sky light	1.0	6.20	0.20	1.20	1.49			
			1.0	7.50	0.20	1.20	1.80			
		Lift machine room	2.0	1.70	0.20	2.40	1.63			
			1.0	6.90	0.20	2.40	3.31			
		Machine room	2.0	2.40	0.20	2.40	2.30			
			1.0	6.50	0.20	2.40	3.12			
							117.89	cum	5,371.50	633235.39
12	6.29 ammendment 18-02-2015	Extra for AAC Masonary work as per item no. 6.28 in superstructure above floor two level for each additional floor or part thereof.					117.89	cum	800.00	94310.40
							<b>Total</b>			<b>14014283.03</b>
<b>Chapter-8.00 Structural Glazing and Aluminium composite Panel</b>										
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	8.2	Designing, Fabricatorcating, testing, protection, installing and fixing in position semi (grid) unitized system of structural glazing (with open joints) for linear as well as curvilinear portions of the building for all heights and all levels, including:								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		(A) Structural analysis and design and preparation of shop drawings for the specified design loads conforming to IS 875 part III (the system must passed the proof test at 1.5 times design wind pressure without any failure), including functional design of the aluminum sections for fixing glazing panels of various thicknesses, aluminium cleats, sleeves and splice plates etc. gaskets, screws, toggles, nuts, bolts, clamps etc., structural and weather silicone sealants, flashings, fire stop (barrier)-cum-smoke seals, microwave cured EPDM gaskets for water tightness, pressure equalisation and drainage and protection against fire hazard including:								
		(B) Fabricatorcating and supplying serrated M.S. hot dip galvanised / Aluminium alloy of 6005 T5 brackets of required sizes, sections and profiles etc. to accommodate 3 Dimentional movement for achieving perfect verticality and fixing structural glazing system rigidly to the RCC/ masonry/structural steel framework of building structure using stainless steel anchor fasteners/ bolts, nylon seperator to prevent bimetallic contacts with nuts and washers etc. of stainless steel grade 316, of the required capacity and in required numbers.								
		(C) Providing and filling, two part pump filled, structural silicone sealant and one part weather silicone sealant compatible with the structural silicone sealant of required bite size in a clean and controlled factory / work shop environment , including double sided spacer tape, setting blocks and backer rod, all of approved grade, brand and manufacture, as per the approved sealant design, within and all around the perimeter for holding glass.								
		(D) Providing and fixing in position flashings of solid aluminium sheet 1 mm thick and of sizes, shapes and profiles, as required as per the site conditions, to seal the gap between the building structure and all its interfaces with curtain glazing to make it watertight.								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		(E) Making provision for drainage of moisture/ water that enters the curtain glazing system to make it watertight, by incorporating principles of pressure equalization, providing suitable gutter profiles at bottom (if required), making necessary holes of required sizes and of required numbers etc. complete. This item includes cost of all inputs of designing, labour for Fabricatorcating and installation of aluminium grid, installation of glazed units, T and P, scaffolding and other incidental charges including wastages etc., enabling temporary structures and services, cranes or cradles etc. as described above and as specified. The item includes the cost of getting all the structural and functional design including shop drawings checked by a structural designer, dully approved by Engineer-in-charge. The item also includes the cost of all mock ups at site, cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working structural glazing as specified, cleaning and protection till the handing over of the building for occupation. In the end, the Contractor shall provide a water tight structural glazing having all the performance characteristics etc. all complete as required, as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineerin- Charge.								
		First and Second Floor	8.0	6.00	7.50		360.00			
			2.0	3.00	7.50		45.00			
			1.0	12.30	7.50		92.25			
			1.0	15.40	0.80		12.32			
			1.0	15.40	3.70		56.98			
			1.0	15.80	7.50		118.50			
		Third Floor	1.0	43.50	3.75		163.13			
		Fourth Floor	1.0	43.50	3.75		163.13			
		Fifth Floor	1.0	43.50	3.75		163.13			
		Sixth Floor	1.0	28.10	3.75		105.38			
		Seventh Floor	1.0	43.50	3.75		163.13			
		Eight Floor	1.0	43.50	3.75		163.13			
							1606.05	Sqm	2,674.00	4294577.70

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
2	8.3	Providing, assembling and supplying vision glass panels (IGUs) comprising of hermetically-sealed 6-12- 6 mm insulated glass (double glazed) vision panel units of size and shape as required and specified, comprising of an outer heat strengthened float glass 6mm thick, of approved colour and shade with reflective soft coating on surface # 2 of approved colour and shade, an inner Heat strengthened clear float glass 6mm thick, spacer tube 12mm wide, dessicants, including primary seal and secondary seal (structural silicone sealant) etc. all complete for the required performances, as per the Architectural drawings, as per the approved shop drawings, as specified and as directed by the Engineer-in-Charge. The IGUs shall be assembled in the factory/ workshop of the glass processor. (Payment for fixing of IGU Panels in the curtain glazing is included in cost of item No.8.2) For payment, only the actual area of glass on face # 1 of the glass panels (excluding the areas of the grooves and weather silicone sealant) provided and fixed in position, shall be measured in sqm.								
		(i) Coloured tinted float glass 6mm thick substrate with reflective soft coating on face # 2, + 12mm Airgap + 6mm Heat Strengthened clear Glass of approved make having properties as visible Light transmittance (VLT) of 25 to 35 %, Light reflection internal 10 to 15%, light reflection external 10 to 20 %, shading coefficient (0.25- 0.28) and U value of 3.0 to 3.3 W/m2 degree K etc. The properties of performance glass shall be decided by technical sanctioning authority as per the site requirement.								
		First Floor	8.0	6.00	2.15		103.20			
			2.0	3.00	2.15		12.90			
			1.0	43.50	2.15		93.53			
		Second Floor	8.0	6.00	2.15		103.20			
			2.0	3.00	2.15		12.90			
			1.0	28.10	2.15		60.42			
		Third Floor	1.0	43.50	2.15		93.53			
		Fourth Floor	1.0	43.50	2.15		93.53			
		Fifth Floor	1.0	43.50	2.15		93.53			
		Sixth Floor	1.0	28.10	2.15		60.42			
		Seventh Floor	1.0	43.50	2.15		93.53			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Eight Floor	1.0	43.50	2.15		93.53			
							914.18	Sqm	3,635.00	3323044.30
3	8.4	Extra for openable side / top hung vision glass panels (IGUs) including providing and supplying at site all accessories and hardwares for the openable panels as specified and of the approved make such as heavy duty stainless steel friction hinges, min 4 -point cremone locking sets with stainless steel plates, handles, buffers etc. including necessary stainless steel screws/ fasteners, nuts, bolts, washers etc. all complete as per the Architectural drawings, as per the approved shop drawings, as specified and as directed by the Engineerin-Charge.								
		First Floor	45.0	0.75	2.15		72.56			
		Second Floor	41.0	0.75	2.15		66.11			
		Third Floor	11.0	0.75	2.15		17.74			
		Fourth Floor	11.0	0.75	2.15		17.74			
		Fifth Floor	11.0	0.75	2.15		17.74			
		Sixth Floor	7.0	0.75	2.15		11.29			
		Seventh Floor	11.0	0.75	2.15		17.74			
		Eight Floor	11.0	0.75	2.15		17.74			
							238.65	Sqm	3,009.00	718097.85

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
4	8.6	Providing and supplying Spandrel Glass Panels comprising of 6 mm thick heat strengthened monolithic float glass of approved colour and shade with reflective soft coating on surface # 2 of approved colour and shade so as to match the colour and shade of the IGUs in the vision panels etc. , all complete for the required performances as specified, as per the Architectural drawings, as per the approved shop drawings, as specified, and as directed by the Engineer- in-Charge. For payment, only the actual area of glass on face # 1 of the glass panels (but excluding the area of grooves and weather silicone sealant) provided and fixed in position, shall be measured in sqm.(Payment for fixing of Spandrel Glass Panels in the curtain glazing is included in cost of relevent Item). (i) Coloured tinted float glass 6mm thick substrate with reflective soft coating on face # 2, having properties as visible Light transmittance (VLT) of 25 to 35 %, Light reflection internal 10 to 15%, light reflection external 10 to 20 %, shading coefficient (0.25- 0.28) and U value of 3.0 to 3.3 W/m2 degree K etc. The properties of performance glass shall be decided by technical sanctioning authority as per the site requirement.								
		First and Second Floor	8.0	6.00	1.50		72.00			
			2.0	3.00	1.50		9.00			
			1.0	28.10	1.50		42.15			
		Third Floor	1.0	43.50	1.50		65.25			
		Fourth Floor	1.0	43.50	1.50		65.25			
		Fifth Floor	1.0	43.50	1.50		65.25			
		Sixth Floor	1.0	28.10	1.50		42.15			
		Seventh Floor	1.0	43.50	1.50		65.25			
		Eight Floor	1.0	43.50	1.50		65.25			
							491.55	Sqm	2,174.00	1068629.70
5	8.7	Designing, Fabricatorcating, testing, installing and fixing in position Curtain Wall with Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building , for all heights and all levels etc. including:								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		a) Structural analysis and design and preparation of shop drawings for pressure equalisation or rain screen principle as required, proper drainage of water to make it watertight including checking of all the structural and functional design.								
		b) Providing, Fabricatorcating and supplying and fixing panels of aluminium composite panel cladding in pan shape in metallic colour of approved shades. The aluminium composite panel cladding sheet shall be coil coated, with Kynar 500 based PVDF / Lumiflon based fluoropolymer resin coating of approved colour and shade on face # 1 and polymer (Service) coating on face # 2 as specified using stainless steel screws, nuts, bolts, washers, cleats, weather silicone sealant, backer rods etc.								
		c) The fastening brackets of Aluminium alloy 6005 T5 / MS with Hot Dip Galvanised with serrations and serrated washers to arrest the wind load movement, fasteners, SS 316 Pins and anchor bolts of approved make in SS 316, Nylon separators to prevent bi-metallic contacts all complete required to perform as per specification and drawing The item includes cost of all material and labour component, the cost of all mock ups at site, cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working curtain wall with aluminium composite panel cladding, cleaning and protection of the curtain wall with aluminium composite panel cladding till the handing over of the building for occupation. Base frame work for ACP cladding is payable under the relevant aluminium items. The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance characteristics all complete, as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineer-in-Charge. However, for the purpose of payment, only the actual area on								
	<b>8.7.2</b>	4 mm thick aluminium composite Panel material consisting of 3.5 mm thick FR grade mineral core sandwiched between two aluminium sheets (each 0.25mm thick)								
		First Floor	11.0	1.20		<b>3.75</b>	49.50			
		Second Floor	11.0	1.20		<b>3.75</b>	49.50			
		Third Floor	11.0	1.20		<b>3.75</b>	49.50			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Fourth Floor	22.0	1.20		3.75	99.00			
		Fifth Floor	22.0	1.20		3.75	99.00			
		Sixth Floor	11.0	1.20		0.90	11.88			
			11.0	1.20		3.75	49.50			
		Seventh Floor	11.0	1.20		3.75	49.50			
		Eighth Floor	11.0	1.20		3.75	49.50			
							506.88	Sqm	3,556.00	1802465.28
6	8.8	"Design supply and installation of suspended Spider Glazing system designed to withstand the wind pressure as pr IS 875 (Part-III). The Suspended System held with Spider Fittings of SS-316 Grade Steel of approved manufacturer with glass panel having 12 mm thick clear toughened glass held together with SS- 316 Grade Stainless steel Spider and bolt assembly with laminated glass fins 21 mm thick. The Glass fins and glass panel assembly shall be connected to Slab/beams by means of SS- 316 Grade stainless steel brackets and Anchor bolts and at the bottom using SS channel of 50x25x2mm using fastener and anchor bolts, non staining weather sealants of approved make, Teflon/ nylon bushes and separators to prevent bi-metallic contacts, all complete to perform as per specification and approved drawings. The complete system to be designed to accommodate thermal expansion and seismic movements etc. The joints between glass panels (6 to 8 mm) and gaps at the perimeter and in U channel of the assembly to be filled with non staining weather sealant, so as to make the entire system fully water proof and dust proof.								
		The rate shall include all design, Engineering and shop drawing including approval from structural designer, labour, TandP, scaffolding , other incidental charges including wastage, enabling temporary services all fitting fixers nut bolts, washer, Buffer plates, fastener, anchors, SS channel laminated glass etc. all complete. For the purpose of payment, actual elevation area of Glazing including thickness of joints and the portion of Glass panel inside the SS channel shall be measured."								
		Ground Floor	1.0	7.42	7.90		58.62	Sqm		
							58.62	Sqm	5,983.00	350711.49



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount	
		<b>Chapter-9.00 Wood Work and PVC work</b>									
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount	
1	9.7	Providing and fixing 35 mm thick factory made laminated veneer lumber door shutter conforming to IS : 14616 and TADS 15:2001 (Part B) including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws, all complete as per directions of Engineer-in-charge and panelling with panels of:									
	9.7.2	12 mm thick pre-laminated particle board (decorative lamination on both sides) grade - 1, medium density flat pressed, three layer particle board FPT - I or graded wood particle board FPT - I, conforming to IS : 3087 bonded with BWP type synthetic resin adhesive as per IS : 848 and pre-lamination conforming to IS : 12823 Grade 1, Type - II marked:									
		STILT FLOOR									
		D2	1.0	1.50	2.40		3.60				
		D3	4.0	1.00	2.40		9.60				
		D5	2.0	1.00	2.20		4.40				
		D6	1.0	1.00	2.20		2.20				
		POUDIUM FLOOR									
		D3	6.0	1.00	2.40		14.40				
		D6	1.0	1.00	2.20		2.20				
		FIRST FLOOR									
		D1	3.0	1.80	2.40		12.96				
		D2	1.0	1.50	2.40		3.60				
		D3	10.0	1.00	2.40		24.00				
		D4	1.0	7.50	2.40		18.00				
		D6	6.0	1.00	2.20		13.20				
		SECOND FLOOR									
		D1	3.0	1.80	2.40		12.96				
		D2	1.0	1.50	2.40		3.60				
		D3	10.0	1.00	2.40		24.00				

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		D4	1.0	7.50	2.40		18.00			
		D6	6.0	1.00	2.20		13.20			
		THIRD FLOOR								
		D1	3.0	1.80	2.40		12.96			
		D2	1.0	1.50	2.40		3.60			
		D3	10.0	1.00	2.40		24.00			
		D4	1.0	7.50	2.40		18.00			
		D6	6.0	1.00	2.20		13.20			
		FOURTH FLOOR								
		D1	3.0	1.80	2.40		12.96			
		D2	1.0	1.50	2.40		3.60			
		D3	10.0	1.00	2.40		24.00			
		D4	1.0	7.50	2.40		18.00			
		D6	6.0	1.00	2.20		13.20			
		FIFTH FLOOR								
		D1	3.0	1.80	2.40		12.96			
		D2	1.0	1.50	2.40		3.60			
		D3	10.0	1.00	2.40		24.00			
		D4	1.0	7.50	2.40		18.00			
		D6	6.0	1.00	2.20		13.20			
		SIXTH FLOOR								
		D1	3.0	1.80	2.40		12.96			
		D2	1.0	1.50	2.40		3.60			
		D3	10.0	1.00	2.40		24.00			
		D4	1.0	7.50	2.40		18.00			
		D6	6.0	1.00	2.20		13.20			
		SEVENTH FLOOR								
		D1	3.0	1.80	2.40		12.96			
		D2	1.0	1.50	2.40		3.60			
		D3	10.0	1.00	2.40		24.00			
		D4	1.0	7.50	2.40		18.00			
		D6	6.0	1.00	2.20		13.20			
		EIGHTH FLOOR								
		D1	3.0	1.80	2.40		12.96			
		D2	1.0	1.50	2.40		3.60			
		D3	10.0	1.00	2.40		24.00			
		D4	1.0	7.50	2.40		18.00			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		D6	6.0	1.00	2.20		13.20			
		TERRACE FLOOR								
		D3	3.0	1.00	2.40		7.20			
							617.68	Sqm	2,868.00	1771506.24
2	9.65	Providing and fixing ISI marked stainless steel sliding door bolts with nuts and screws etc. complete :								
	9.65.2	250x16 mm					188	Each	326	61288
3	9.66	Providing and fixing ISI marked stainless steel tower bolt black finish, (Barrel type) with necessary screws etc. complete :					188	Each	93	17484
	9.66.2	200x10 mm								
4	9.68	Providing and fixing ISI marked stainless steel door latches with screws etc. complete :								
	9.68.2	250x20x6 mm					188	Each	173	32524
5	9.69	Providing and fixing ISI marked stainless steel handles with necessary screws etc. complete :								
	9.69.1	125 mm					376	Each	60	22560
6	9.74	Providing and fixing IS : 12817 marked stainless steel butt hinges (heavy weight) with stainless steel screws etc. complete :								
	9.74.1	125x64x2.50 mm					663	Each	76	50388
7	9.76	Providing and fixing Stainless steel hanging type floor door stopper with necessary screws, etc. complete.					171	Each	103	17613
8	9.18	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters of such as duro board, century or equivalent make.								
	9.18.1	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws.								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		D2	1.0	1.50	2.40		3.60			
		D6	1.0	1.00	2.20		2.20			
							5.80	Sqm	3,869.00	22440.20
9	9.21	Extra for providing lipping with 2nd class teak wood battens 25 mm minimum depth on all edges of flush door shutters (over all area of door shutter to be measured).								
		D2	1.0	1.50	2.40		3.60			
		D6	1.0	1.00	2.20		2.20			
							5.80	Sqm	401.00	2325.80
10	9.22	Extra for providing vision panel not exceeding 0.1 sqm in all type of flush doors (cost of glass excluded) (overall area of door shutter to be measured) :								
	9.22.1	Rectangular or square.								
		D2	1.0	1.50	2.40		3.60			
		D6	1.0	1.00	2.20		2.20			
							5.80	Sqm	157.00	910.60
11	9.95	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm) with double speed adjustment with necessary accessories and screws etc. complete.								
							10.00	each	1186.00	11860.00
									<b>Total</b>	<b>2010899.84</b>
		<b>Chapter-10.00 Steel Work</b>								
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	10.22	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.								
	10.22.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.								
		Catwalk of plumbing shaft and louvers.								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount	
		Stilt Floor	3.0	0.80	2.30		5.52				
		Podium	3.0	0.80	2.30		5.52				
		First Floor		9.10	0.80		7.28				
				21.80	0.80		17.44				
				4.71	0.80		3.77				
				3.30	0.80		2.64				
				13.30	0.80		10.64				
				33.40	0.80		26.72				
				1.40	0.80		1.12				
				4.33	0.80		3.46				
				3.65	0.80		2.92				
			3.0	0.80	2.30		5.52				
							81.51				
		Second Floor					81.51				
		Third Floor					81.51				
		Fourth Floor					81.51				
		Fifth Floor					81.51				
		Sixth Floor					81.51				
							<b>489.07</b>				
		Seventh Floor		9.10	0.80		7.28				
				21.80	0.80		17.44				
				4.71	0.80		3.77				
				3.30	0.80		2.64				
				3.65	0.80		2.92				
				1.30	3.30		4.29				
							<b>38.34</b>				
		Eigth Floor					<b>38.34</b>				
		Pergola at Courtyard		2.39	15.61		37.31				
		Connecting bridge railing	12.0	1.00	8.50		102.00				
		Main lobby railing	9.0	1.00	7.60		68.40				
							<b>784.50</b>				
		at 20 kg per sqmtr.				<b>784.50</b>	<b>20.00</b>	15689.92	<b>Kg</b>	<b>85.10</b>	<b>1335212.02</b>
		Entrance Pergola @ 70 Kg per RM.	7.0	8.00		70.00	3920.00	<b>Kg</b>	<b>85.10</b>	<b>333592.00</b>	

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		<b>SS Railing</b>								
2	10.25	Providing and fixing stainless steel ( Grade 304) railing made of Hollow tubes, channels, plates etc. including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete i/c fixing the railing with necessary accessories and stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge. ( for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.)								
		Stair -1								
		Stilt		1.00	6.75		6.75			
		Podium								
		Set-1		1.00	6.25		6.25			
		Set-2		1.00	6.25		6.25			
		First Floor		1.00	8.75		8.75			
		Second Floor					8.75			
		Third Floor					8.75			
		Fourth Floor					8.75			
		Fifth Floor					8.75			
		Sixth Floor					8.75			
		Seventh Floor					8.75			
		Eighth Floor					8.75			
							<b>89.25</b>			
		Stair -2								
		Stilt		1.00	6.75		6.75			
		Podium								
		Set-1		1.00	6.25		6.25			
		Set-2		1.00	6.25		6.25			
		First Floor		1.00	8.75		8.75			
		Second Floor					8.75			
		Third Floor					8.75			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Fourth Floor					8.75			
		Fifth Floor					8.75			
		Sixth Floor					8.75			
		Seventh Floor					8.75			
		Eigth Floor					8.75			
							<b>89.25</b>			
		Stair -3								
		Stilt		2.00	6.55		13.10			
		Podium								
		Set-1		2.00	6.05		12.10			
		Set-2		2.00	6.05		12.10			
		First Floor		2.00	8.55		17.10			
		Second Floor					17.10			
		Third Floor					17.10			
		Fourth Floor					17.10			
		Fifth Floor					17.10			
		Sixth Floor					17.10			
		Seventh Floor					17.10			
		Eigth Floor					17.10			
							<b>174.10</b>			
							<b>352.60</b>	<b>RM</b>		
		at 2.80 kg per RM				<b>352.60</b>	<b>2.80</b>	<b>987.28</b>	<b>RM</b>	<b>793.75</b>
		<b>Skylight</b>								
<b>3</b>	<b>10.15</b>	Steel work in built up tubular ( round, square or rectangular hollow tubes etc.) trusses/frame work etc. including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.								
	<b>10.15.3</b>	Electric resistance or induction butt welded tubes.								
		Fabricatorcation work	1	5	6		30.00	<b>Sqm</b>		
		At the rate of 30 kg/sqm		30		30	<b>900.00</b>	<b>Kg</b>	<b>126.15</b>	<b>113535.00</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
4	10.6	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths interlocked together through their entire length and jointed together at the end by end locks mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete including the cost of providing and fixing necessary 27.5cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to I.S. 4454- part-1 and M.S. top cover of required thickness for rolling shutters.								
	10.6.3	80x0.90 mm M.S. laths with 0.90 mm thick top cover.								
		Shutter	1	6.9	2.5		17.25			
			1	4.2	2.5		10.50			
							<b>27.75</b>	sqm	1716.15	<b>47623.1625</b>
5	10.14	Providing and fixing M.S. Tubular frames for doors, windows, ventilators and cupboard with rectangular/ L-Type sections, made of 1.60 mm thick M.S. Sheet, joints mitred, welded and grinded finish, with profiles of required size, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.								
	10.14.2	Fixing with carbon steel galvanised dash fastener of required dia and size (to be paid for separately).								
		Louvers Fabricatorcation								
		Third Floor					1240.00			
		Fourth Floor					1024.00			
		Fifth Floor					1240.00			
		Sixth Floor					648.00			
		Seventh Floor					494.00			
		Eight Floor					494.00			
							<b>5140.00</b>	<b>Kg</b>	<b>135.15</b>	<b>694671</b>
		<i>North façade Fabricatorcation</i>								
		First Floor to Fourth Floor	11				3311.00			
		Fourth Floor to Eight Floor	11				3311.00			
							<b>6622.00</b>	<b>Kg</b>	<b>135.15</b>	<b>894963.3</b>



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
							<b>Total</b>			<b>4203249.98</b>
<b>Chapter-11.00 Flooring</b>										
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	11.2	52 mm thick cement concrete flooring with concrete hardener topping, under layer 40 mm thick cement concrete 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50kg of cement or as per manufacturers specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete.								
		Stilt Floor		10.36	3.98		41.21			
				32.66	3.98		129.99			
				1.65	3.97		6.55			
				56.59	13.22		748.12			
				2.31	6.02		13.88			
				2.04	5.50		11.19			
				1.06	2.80		2.97			
				23.58	2.80		66.02			
				28.89	4.81		138.96			
				29.09	17.00		494.53			
				4.17	1.20		5.00			
				2.09	6.80		14.18			
				39.42	8.00		315.36			
				11.00	4.51		49.61			
				1.46	4.91		7.17			
				8.82	6.00		52.92			
				4.50	4.70		21.15			
							<b>2118.81</b>	<b>Sqm</b>	<b>399.00</b>	<b>845406.03</b>
		Skirting		28.67		0.15	4.30			
				73.28		0.15	10.99			
				11.24		0.15	1.69			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
				139.62		0.15	20.94			
				16.65		0.15	2.50			
				15.07		0.15	2.26			
				7.72		0.15	1.16			
				52.76		0.15	7.91			
				67.40		0.15	10.11			
				92.18		0.15	13.83			
				10.74		0.15	1.61			
				17.77		0.15	2.67			
				94.84		0.15	14.23			
				31.02		0.15	4.65			
				12.74		0.15	1.91			
				29.64		0.15	4.45			
				18.40		0.15	2.76			
							<b>107.96</b>	<b>Sqm</b>	<b>399.00</b>	<b>43076.44</b>
		Podium		7.70	4.50		34.65			
							2118.81			
							<b>2153.46</b>	<b>Sqm</b>	<b>399.00</b>	<b>859231.38</b>
		Scurting		16.70	0.15		2.51			
							107.96			
							<b>110.47</b>	<b>Sqm</b>	<b>399.00</b>	<b>44075.93</b>
		Parking Ramp								
		Stilt Floor								
		Entry Ramp	1.0	36.25	4.50		163.13			
		Exit Ramp	1.0	37.10	4.20		155.82			
							<b>318.95</b>	<b>Sqm</b>	<b>399.00</b>	<b>127259.06</b>
<b>2</b>	<b>11.6</b>	Extra for making chequers of approved pattern on cement concrete floors, steps, landing, pavements etc.					<b>4809.65</b>	<b>Sqm</b>	<b>21.00</b>	<b>101002.57</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	11.6	Providing and laying Antiskid endura floor tiles of any sizes, 12 mm thickness with water absorption's less than 0.08% and conforming to IS:15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement :4 sand) including grouting the joints with white cement with matching pigments etc., complete.								
							10.00	sqm	880.00	8800.00
3	11.22	Providing and fixing 18mm thick gang saw cut mirror polished (premoulded and prepolished) machine cut for kitchen platforms, vanity counters, window sills , facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 sand) with joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing moulding and polishing to edge to give high gloss finish wherever required etc. complete at all levels. samples approved by Engineer-in-charge.								
	11.22.2	Granite of any colour and shade								
		OPENINGS : DOORS, WINDOWS ventilators & GLAZZINGS								
		PARKING FLOOR	1.0	1.50	4.80	0.20	1.26			
		D2	4.0	1.00	4.80	0.20	4.64			
		D3	2.0	1.00	4.40	0.20	2.16			
		D5	1.0	1.00	4.40	0.20	1.08			
		D6	1.0	2.92	3.00	0.20	1.18			
		W2'	1.0	4.68	3.00	0.10	0.77			
		W3'	1.0	14.80	2.40	0.10	1.72			
		W7	1.0	6.00	1.40	0.10	0.74			
		V1	1.0	3.41	4.40	0.10	0.78			
		G1	1.0	7.45	15.76	0.20	4.64			
		G9	1.0	3.00	4.60	0.20	1.52			
		G10								
		POUDIUM FLOOR	6.0	1.00	4.80	0.20	6.96			
		D3	1.0	1.00	4.40	0.20	1.08			
		D6	1.0	2.92	4.10	0.20	1.40			
		W2	1.0	4.68	4.10	0.10	0.88			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W3	1.0	6.00	1.30	0.10	0.73			
		V2	1.0	7.40	6.10	0.10	1.35			
		G2								
		FIRST FLOOR	3.0	1.80	4.80	0.20	3.96			
		D1	1.0	1.50	4.80	0.20	1.26			
		D2	10.0	1.00	4.80	0.20	11.60			
		D3	1.0	7.50	4.80	0.20	2.46			
		D4	6.0	1.00	4.40	0.20	6.48			
		D6	1.0	4.00	4.10	0.20	1.62			
		W1	1.0	2.92	4.10	0.10	0.70			
		W2	1.0	4.68	4.10	0.10	0.88			
		W3	4.0	12.00	4.10	0.10	6.44			
		W6	1.0	3.20	1.30	0.10	0.45			
		V	2.0	6.00	1.30	0.20	2.92			
		V2	1.0	8.20	1.30	0.20	1.90			
		V3	1.0	8.36	1.30	0.20	1.93			
		V4	1.0	7.40	6.10	0.10	1.35			
		G2	1.0	14.00	6.10	0.20	4.02			
		G8								
		SECOND FLOOR	3.0	1.80	4.80	0.20	3.96			
		D1	1.0	1.50	4.80	0.20	1.26			
		D2	10.0	1.00	4.80	0.20	11.60			
		D3	1.0	7.50	4.80	0.20	2.46			
		D4	6.0	1.00	4.40	0.20	6.48			
		D6	1.0	4.00	4.10	0.20	1.62			
		W1	1.0	2.92	4.10	0.20	1.40			
		W2	1.0	4.68	4.10	0.20	1.76			
		W3	4.0	12.00	4.10	0.20	12.88			
		W6	1.0	28.00	4.10	0.20	6.42			
		W8	1.0	3.20	1.30	0.20	0.90			
		V	2.0	6.00	1.30	0.20	2.92			
		V2	1.0	8.20	1.30	0.20	1.90			
		V3	1.0	8.36	1.30	0.20	1.93			
		V4	1.0	7.40	6.10	0.20	2.70			
		G2	2.0	6.00	6.10	0.20	4.84			
		G3								
		THIRD FLOOR	3.0	1.80	4.80	0.20	3.96			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		D1	1.0	1.50	4.80	0.20	1.26			
		D2	10.0	1.00	4.80	0.20	11.60			
		D3	1.0	7.50	4.80	0.20	2.46			
		D4	6.0	1.00	4.40	0.20	6.48			
		D6	1.0	4.00	4.10	0.20	1.62			
		W1	1.0	2.92	4.10	0.20	1.40			
		W2	1.0	4.68	4.10	0.20	1.76			
		W3	3.0	6.00	4.10	0.20	6.06			
		W4	12.0	6.00	4.10	0.20	24.24			
		W6	1.0	28.00	4.10	0.20	6.42			
		W8	1.0	3.20	1.30	0.20	0.90			
		V	2.0	6.00	1.30	0.20	2.92			
		V2	1.0	8.20	1.30	0.20	1.90			
		V3	1.0	8.36	1.30	0.20	1.93			
		V4	1.0	7.40	6.10	0.20	2.70			
		G2								
		FOURTH FLOOR	3.0	1.80	4.80	0.20	3.96			
		D1	1.0	1.50	4.80	0.20	1.26			
		D2	10.0	1.00	4.80	0.20	11.60			
		D3	1.0	7.50	4.80	0.20	2.46			
		D4	6.0	1.00	4.40	0.20	6.48			
		D6	1.0	4.00	4.10	0.20	1.62			
		W1	1.0	2.92	4.10	0.20	1.40			
		W2	1.0	4.68	4.10	0.20	1.76			
		W3	1.0	6.00	4.10	0.20	2.02			
		W4	1.0	10.00	4.10	0.20	2.82			
		W5	9.0	12.00	4.10	0.20	28.98			
		W6	1.0	28.00	4.10	0.20	6.42			
		W8	1.0	3.20	1.30	0.20	0.90			
		V	2.0	6.00	1.30	0.20	2.92			
		V2	1.0	8.20	1.30	0.20	1.90			
		V3	1.0	8.36	1.30	0.20	1.93			
		V4	1.0	7.40	6.10	0.20	2.70			
		G2	1.0	6.00	6.10	0.20	2.42			
		G3	1.0	11.00	6.10	0.20	3.42			
		G4								
		FIFTH FLOOR	3.0	1.80	4.80	0.20	3.96			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		D1	1.0	1.50	4.80	0.20	1.26			
		D2	10.0	1.00	4.80	0.20	11.60			
		D3	1.0	7.50	4.80	0.20	2.46			
		D4	6.0	1.00	4.40	0.20	6.48			
		D6	1.0	4.00	4.10	0.20	1.62			
		W1	1.0	2.92	4.10	0.20	1.40			
		W2	1.0	4.68	4.10	0.20	1.76			
		W3	3.0	6.00	4.10	0.20	6.06			
		W4	12.0	12.00	4.10	0.20	38.64			
		W6	1.0	28.00	4.10	0.20	6.42			
		W8	1.0	3.20	1.30	0.20	0.90			
		V	2.0	6.00	1.30	0.20	2.92			
		V2	1.0	8.20	1.30	0.20	1.90			
		V3	1.0	8.36	1.30	0.20	1.93			
		V4	1.0	7.40	6.10	0.20	2.70			
		G2								
		SIXTH FLOOR	3.0	1.80	4.80	0.20	3.96			
		D1	1.0	1.50	4.80	0.20	1.26			
		D2	10.0	1.00	4.80	0.20	11.60			
		D3	1.0	7.50	4.80	0.20	2.46			
		D4	6.0	1.00	4.40	0.20	6.48			
		D6	1.0	4.00	4.10	0.20	1.62			
		W1	1.0	2.92	4.10	0.20	1.40			
		W2	1.0	4.68	4.10	0.20	1.76			
		W3	6.0	12.00	4.10	0.20	19.32			
		W6	1.0	28.00	4.10	0.20	6.42			
		W8	1.0	3.20	1.30	0.20	0.90			
		V	2.0	6.00	1.30	0.20	2.92			
		V2	1.0	8.20	1.30	0.20	1.90			
		V3	1.0	8.36	1.30	0.20	1.93			
		V4	1.0	7.40	6.10	0.20	2.70			
		G2	2.0	6.00	6.10	0.20	4.84			
		G3	1.0	2.50	6.10	0.20	1.72			
		G5	1.0	4.55	6.10	0.20	2.13			
		G6	1.0	7.25	6.10	0.20	2.67			
		G7								
		SEVENTH FLOOR	3.0	1.80	4.80	0.20	3.96			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		D1	1.0	1.50	4.80	0.20	1.26			
		D2	10.0	1.00	4.80	0.20	11.60			
		D3	1.0	7.50	4.80	0.20	2.46			
		D4	6.0	1.00	4.40	0.20	6.48			
		D6	1.0	4.00	4.10	0.20	1.62			
		W1	1.0	2.92	4.10	0.20	1.40			
		W2	1.0	4.68	4.10	0.20	1.76			
		W3	2.0	6.00	4.10	0.20	4.04			
		W4	5.0	12.00	4.10	0.20	16.10			
		W6	1.0	28.00	4.10	0.20	6.42			
		W8	1.0	3.20	1.30	0.20	0.90			
		V	2.0	6.00	1.30	0.20	2.92			
		V2	1.0	8.20	1.30	0.20	1.90			
		V3	1.0	8.36	1.30	0.20	1.93			
		V4	1.0	7.40	6.10	0.20	2.70			
		G2								
		EIGHTH FLOOR	3.0	1.80	4.80	0.20	3.96			
		D1	1.0	1.50	4.80	0.20	1.26			
		D2	10.0	1.00	4.80	0.20	11.60			
		D3	1.0	7.50	4.80	0.20	2.46			
		D4	6.0	1.00	4.40	0.20	6.48			
		D6	1.0	4.00	4.10	0.20	1.62			
		W1	1.0	2.92	4.10	0.20	1.40			
		W2	1.0	4.68	4.10	0.20	1.76			
		W3	2.0	6.00	2.05	0.20	3.22			
		W4	5.0	12.00	2.05	0.20	14.05			
		W6	1.0	28.00	4.10	0.20	6.42			
		W8	1.0	3.20	1.30	0.20	0.90			
		V	2.0	6.00	1.30	0.20	2.92			
		V2	1.0	8.20	1.30	0.20	1.90			
		V3	1.0	8.36	1.30	0.20	1.93			
		V4	1.0	7.40	6.10	0.20	2.70			
							<b>612.52</b>	<b>Sqm</b>	<b>3,322.00</b>	<b>2034801.41</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	11.22	Providing and fixing 18mm thick gang saw cut mirror polished (premoulded and prepolished) machine cut for kitchen platforms, vanity counters, window sills , facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 sand) with joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing moulding and polishing to edge to give high gloss finish wherever required etc. complete at all levels. samples approved by Engineer-in-charge.								
	11.22.2	Granite of any colour and shade								
		counter for wash basin in toilets								
		At all floor								
			8.0	2.40	0.60		11.52			
			8.0	2.25	0.60		10.80			
			16.0	2.90	0.60		27.84			
			1.0	2.90	0.60		1.74			
			1.0	1.95	0.60		1.17			
							53.07	sqm	3,322.00	176298.54
	11.38	Extra for providing opening of required size and shape for wash basins/ kitchen sink in kitchen platform, vanity counters and similar location in marble/Granite/stone work including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.								
			86.0				86.00	each	232.00	19952.00



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
4	11.32	Providing and laying flamed finish Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing , curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge :								
		a) Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.								
		Entrance Foyer	1.0	4.81	7.40		35.59	Sqm	3,663.00	130380.82
5	11.28	Granite work gang saw cut (polished and machine cut) of thickness 18mm for wall lining (veneer work), backing filled with a grout of average 12 mm thick in cement mortar 1:3 (1 cement : 3 sand) including pointing with white cement mortar 1:2 (1 white cement : 2 marble dust) with an admixture of pigment to match the marble shade: (To be secured to the backing by means of cramps, which shall be paid for separately).								
	11.28.2.2	Area of slab over 0.50 sqm	2.0	10.80	8.00		172.80	Sqm	3,344.00	577843.20
6	11.25	Providing and laying machine cut, mirror polished, Italian Marble stone flooring laid in required pattern in linear portion of the building all complete as per architectural drawings, with 18 mm thick stone slab laid over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 sand) laid and jointed with white cement slurry @ 4.4 kg/sqm including pointing with white cement slurry admixed with pigment to match the marble shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge.								
		a) 18 mm thick Italian Marble stone slab,Perlato, Rosso erona, Fire Red or Dark Emperadore etc.								
		LIFT LOBBY								
		Stilt Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Podium	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		First Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Second Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Third Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Fourth Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Fifth Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Sixth Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Seventh Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Eighth Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
							<b>1009.54</b>			
		Total after deduction for tactile tiles					<b>774.54</b>	<b>Sqm</b>	<b>4,717.00</b>	<b>3653505.18</b>
7	11.64	Providing and laying tactile tile (for vision impaired persons as per standards) of size 300x300x9.8mm having water absorption less than 0.05% and conforming to IS: 15622 of approved make in all colours and shades for outdoor floors such as footpath, court yard, multi modals location etc., laid on 20mm thick base of cement mortar 1:4 (1cement : 4 sand) in all shapes and patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.								
		LIFT LOBBY								
		Tactile tiles					<b>235.00</b>	<b>Sqm</b>	<b>1,307.00</b>	<b>307145.00</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
8	11.26	Providing and fixing machine cut, mirror / eggshell polished , Marble stone work for wall lining (veneer work) including dado, skirting, risers of steps etc., in required design and pattern wherever required, stones of different finished surface texture, on 12 mm (average) thick cement mortar 1:3 (1 cement : 3 sand) laid and jointed with white cement slurry @ 3.3 kg/sqm including pointing with white cement slurry admixed with pigment of matching shade, including rubbing, curing, polishing etc. all complete as per Architectural drawings, and as directed by the Engineer-in-Charge.								
		a) 18 mm thick Italian Marble stone slab,Perlato, Rosso verona, Fire Red or Dark Emperadore etc.								
		Wall lining Lift lobby								
		Stilt Floor		8.60		2.95	25.37			
				4.81		2.95	14.19			
		Podium		8.60		2.95	25.37			
				4.81		2.95	14.19			
		First Floor		8.60		2.95	25.37			
				4.81		2.95	14.19			
		Second Floor		8.60		2.95	25.37			
				4.81		2.95	14.19			
		Third Floor		8.60		2.95	25.37			
				4.81		2.95	14.19			
		Fourth Floor		8.60		2.95	25.37			
				4.81		2.95	14.19			
		Fifth Floor		8.60		2.95	25.37			
				4.81		2.95	14.19			
		Sixth Floor		8.60		2.95	25.37			
				4.81		2.95	14.19			
		Seventh Floor		8.60		2.95	25.37			
				4.81		2.95	14.19			
		Eigth Floor		8.60		2.95	25.37			
				4.81		2.95	14.19			
							395.60	Sqm	5,566.00	2201881.77

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
9	11.28	Granite work gang saw cut (polished and machine cut) of thickness 18mm for wall lining (veneer work), backing filled with a grout of average 12 mm thick in cement mortar 1:3 (1 cement : 3 sand) including pointing with white cement mortar 1:2 (1 white cement : 2 marble dust) with an admixture of pigment to match the marble shade: (To be secured to the backing by means of cramps, which shall be paid for separately).								
		SERVICE LOBBY								
	11.28.2.2	Area of slab over 0.50 sqm								
		Stilt Floor	1.0	11.20		2.95	33.04			
			1.0	1.50		2.95	4.43			
			1.0	9.06		2.95	26.73			
		Podium	2.0	2.20		2.95	12.98			
			2.0	3.20		2.95	18.88			
		First Floor	2.0	3.40		2.95	10.03			
		Second Floor	2.0	3.40		2.95	10.03			
		Third Floor	2.0	3.40		2.95	10.03			
		Fourth Floor	2.0	3.40		2.95	10.03			
		Fifth Floor	2.0	3.40		2.95	10.03			
		Sixth Floor	2.0	3.40		2.95	10.03			
		Seventh Floor	2.0	3.40		2.95	10.03			
		Eighth Floor	2.0	3.40		2.95	10.03			
							176.29	Sqm	3,344.00	589520.45
10	11.29	Providing and laying gang saw cut 18 mm thick, mirror polished pre moulded (wherever required) and pre polished machine cut granite stone of required size and shape of approved shade, colour and texture in flooring laid over 20mm thick base of cement mortar 1:4 (1 cement : 4 sand) including grouting the joints with white cement mixed with matching pigment, epoxy touch ups etc. complete as per direction of Engineer-in-Charge.								
	11.29.1.1	Area of slab less than 0.50 sqm.								
		Service Lobby Flooring								
		Stilt Floor	1	3.2	2.5		8.00			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
				4.01	4.26		17.08			
				0.95	3.01		2.86			
				0.94	3.34		3.14			
				2.1	3.55		7.46			
		Podium		2.2	3.10		6.82			
		First Floor		2.2	3.10		6.82			
		Second Floor		2.2	3.10		6.82			
		Third Floor		2.2	3.10		6.82			
		Fourth Floor		2.2	3.10		6.82			
		Fifth Floor		2.2	3.10		6.82			
		Sixth Floor		2.2	3.10		6.82			
		Seventh Floor		2.2	3.10		6.82			
		Eighth Floor		2.2	3.10		6.82			
							99.92	Sqm	3,477.00	347410.37
11	11.36	Providing edge moulding to 18mm thick marble stone counters, Vanities, window sills etc. including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.								
	11.36.2	Granite work.		208.00			208.00	RM	269.00	55952.00
12	11.39	Mirror polishing on marble work/Granite work/stone work where ever required to give high gloss finish complete.					176.29	Sqm	164.00	28911.89
13	11.55	Providing and laying <b>Vitrified tiles in floor</b> with different sizes, with water absorption less than 0.08% and conforming to IS:15622 , of approved brand and manufacturer in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).								
	11.55.2	Size of Tile 600x600x9-10 mm								
		Dc Office at Second floor	1.0	8.20	4.58		37.56			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	16.10	20.89		336.33			
			1.0	13.10	11.31		148.16			
		Incubation Center at Third floor	1.0	4.58	8.20		37.56			
			1.0	20.89	16.10		336.33			
		AKVN Office at First floor	1.0	11.31	13.10		148.16			
			1.0	56.40	16.10		908.04			
			1.0	4.80	4.50		21.60			
			1.0	32.40	13.20		427.68			
			1.0	25.40	3.10		78.74			
		Conference hall at Sixth floor	1.0	16.00	13.30		212.80			
			1	4.53	5.10		23.10			
							<b>2716.06</b>	<b>Sqm</b>	<b>1,252.00</b>	<b>3400500.86</b>
<b>14</b>	<b>11.56</b>	Providing and laying Vitrified tiles in different sizes, with water absorption less than 0.08% and conforming to IS: 15622, of approved brand and manufacturer in all colours and shade in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).								
	<b>11.56.2</b>	Size of Tile 600x600x9-10 mm								
		Skirting								
		Dc Office at Second floor	1.0	25.56		0.15	3.83			
			1.0	73.98		0.15	11.10			
			1.0	48.82		0.15	7.32			
		Incubation Center at Third floor	1.0	25.56		0.15	3.83			
			1.0	73.98		0.15	11.10			
			1.0	48.82		0.15	7.32			
		AKVN Office at First floor	1.0	145.00		0.15	21.75			
			1.0	18.60		0.15	2.79			
			1.0	91.20		0.15	13.68			
			1.0	57.00		0.15	8.55			
		Conference hall at Sixth floor	1.0	58.60		0.15	8.79			
			1	19.26		0.15	2.89			
							<b>102.96</b>	<b>Sqm</b>	<b>1,289.00</b>	<b>132711.57</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
15	11.57	Grouting the joints of flooring /skirting, risers of step of vitrified tiles having joints of 3 mm width, using epoxy grout mix of 0.70 kg of organic coated filler of desired shade (0.10 kg of hardener and 0.20 kg of resin per kg), including filling/ grouting and finishing complete as per direction of Engineer-in-charge.								
	11.57.2	Size of Tile 600x600 mm					2819.01	Sqm	218.00	614544.62
16	11.35	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 sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.								
		Stilt Staircase 1								
		Riser	18.0	1.50		0.16	4.19			
		Treade	18.0	1.50		0.30	8.10			
		Landing 1	1.0	2.10		3.00	6.30			
		Landing 2	1.0	1.80		3.00	5.40			
		Skirting	2.0	3.00		0.15	0.90			
			2.0	2.10		0.15	0.63			
			2.0	1.80		0.15	0.54			
			2.0	3.30		0.15	0.99			
							27.05	Sqm		
		Podium Stair 1 set								
		Riser	16.0	1.50		0.16	3.72			
		Treade	16.0	1.50		0.30	7.20			
		Landing 1	1.0	2.10		3.00	6.30			
		Landing 2	1.0	2.10		3.00	6.30			
		Skirting	2.0	2.70		0.15	0.81			
			2.0	2.10		0.15	0.63			
			2.0	2.10		0.15	0.63			
			2.0	3.30		0.15	0.99			
							26.58	Sqm		
		Podium Stair 2 set								
		Riser	16.0	1.50		0.16	3.72			
		Treade	16.0	1.50		0.30	7.20			
		Landing 1	1.0	2.10		3.00	6.30			
		Landing 2	1.0	2.10		3.00	6.30			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Skirting	2.0	2.70		0.15	0.81			
			2.0	2.10		0.15	0.63			
			2.0	2.10		0.15	0.63			
			2.0	3.30		0.15	0.99			
							26.58	Sqm		
		First Floor								
		Riser	24.0	1.50		0.16	5.58			
		Treade	24.0	1.50		0.30	10.80			
		Landing 1	1.0	1.50		3.30	4.95			
		Landing 2	1.0	1.50		3.30	4.95			
		Skirting	2.0	4.00		0.15	1.20			
			2.0	1.50		0.15	0.45			
			2.0	1.50		0.15	0.45			
			2.0	3.30		0.15	0.99			
		First Floor Stair					29.37	Sqm		
		Second Floor Stair					29.37	Sqm		
		Third Floor Stair					29.37	Sqm		
		Fourth Floor Stair					29.37	Sqm		
		Fifth Floor Stair					29.37	Sqm		
		Sixth Floor Stair					29.37	Sqm		
		Seventh Floor Stair					29.37	Sqm		
		Eigth Floor Stair					29.37	Sqm		
							315.17	Sqm	1,012.00	318946.98
17	11.35	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 sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.								
		Staircase 2								
		Stilt Floor								
		Riser	18.0	1.50		0.16	4.19			
		Treade	18.0	1.50		0.30	8.10			
		Landing 1	1.0	1.80		3.00	5.40			
		Landing 2	1.0	2.10		3.00	6.30			
		Skirting	2.0	3.00		0.15	0.90			
			2.0	1.80		0.15	0.54			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	2.10		0.15	0.63			
			2.0	3.30		0.15	0.99			
							27.05	Sqm		
		Staircase 2								
		Podium Set 1								
		Riser	16.0	1.50		0.16	3.72			
		Treade	16.0	1.50		0.30	7.20			
		Landing 1	1.0	1.90		3.00	5.70			
		Landing 2	1.0	1.90		3.00	5.70			
		Skirting	2.0	1.90		0.15	0.57			
			2.0	2.70		0.15	0.81			
			2.0	1.90		0.15	0.57			
			2.0	3.30		0.15	0.99			
							25.26	Sqm		
		Staircase 2								
		Podium Set 2								
		Riser	16.0	1.50		0.16	3.72			
		Treade	16.0	1.50		0.30	7.20			
		Landing 1	1.0	1.90		3.00	5.70			
		Landing 2	1.0	1.90		3.00	5.70			
		Skirting	2.0	1.90		0.15	0.57			
			2.0	2.70		0.15	0.81			
			2.0	1.90		0.15	0.57			
			2.0	3.30		0.15	0.99			
							25.26	Sqm		
		First Floor								
		Riser	24.0	1.50		0.16	5.58			
		Treade	24.0	1.50		0.30	10.80			
		Landing 1	1.0	1.80		3.00	5.40			
		Landing 2	1.0	2.10		3.00	6.30			
		Skirting	2.0	1.80		0.15	0.54			
			2.0	4.00		0.15	1.20			
			2.0	2.10		0.15	0.63			
			2.0	3.30		0.15	0.99			
		First Floor Stair					31.44	Sqm		
		Second Floor Stair					31.44	Sqm		
		Third Floor Stair					31.44	Sqm		

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Fourth Floor Stair					31.44	Sqm		
		Fifth Floor Stair					31.44	Sqm		
		Sixth Floor Stair					31.44	Sqm		
		Seventh Floor Stair					31.44	Sqm		
		Eigth Floor Stair					31.44	Sqm		
							251.52	Sqm		
		Staircase 3								
		Stilt Floor								
		Riser	18.0	1.25		0.16	3.49			
		Treade	18.0	1.25		0.30	6.75			
		Landing 1	1.0	1.60		3.00	4.80			
		Landing 2	1.0	1.90		3.00	5.70			
		Skirting	2.0	1.60		0.15	0.48			
			2.0	2.80		0.15	0.84			
			2.0	1.90		0.15	0.57			
			2.0	3.00		0.15	0.90			
							23.53	Sqm		
		Staircase 3								
		Podium Set 1								
		Riser	16.0	1.25		0.16	3.10			
		Treade	16.0	1.25		0.30	6.00			
		Landing 1	1.0	1.90		3.00	5.70			
		Landing 2	1.0	1.60		3.00	4.80			
		Skirting	2.0	1.90		0.15	0.57			
			2.0	2.70		0.15	0.81			
			2.0	1.60		0.15	0.48			
			2.0	2.80		0.15	0.84			
							22.30	Sqm		
		Staircase 3								
		Podium Set 2								
		Riser	16.0	1.25		0.16	3.10			
		Treade	16.0	1.25		0.30	6.00			
		Landing 1	1.0	1.90		3.00	5.70			
		Landing 2	1.0	1.60		3.00	4.80			
		Skirting	2.0	1.90		0.15	0.57			
			2.0	2.70		0.15	0.81			
			2.0	1.60		0.15	0.48			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			2.0	2.80		0.15	0.84			
							22.30	Sqm		
		First Floor								
		Riser	24.0	1.25		0.16	4.65			
		Treade	24.0	1.25		0.30	9.00			
		Landing 1	1.0	1.60		3.00	4.80			
		Landing 2	1.0	1.90		3.00	5.70			
		Skirting	2.0	1.60		0.15	0.48			
			2.0	4.00		0.15	1.20			
			2.0	1.90		0.15	0.57			
			2.0	2.80		0.15	0.84			
		First Floor Stair					27.24	Sqm		
		Second Floor Stair					27.24	Sqm		
		Third Floor Stair					27.24	Sqm		
		Fourth Floor Stair					27.24	Sqm		
		Fifth Floor Stair					27.24	Sqm		
		Sixth Floor Stair					27.24	Sqm		
		Seventh Floor Stair					27.24	Sqm		
		Eigth Floor Stair					27.24	Sqm		
							217.92	Sqm		
							<b>Sub Total Staircase 2 &amp; 3</b>	615.13	Sqm	1,012.00
										622514.09
18	11.34	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 sand) :								
	11.34.1	25 mm thick.								
		<b>Service Area</b>								
		Stilt Floor		19.31	1.81		34.95			
				4.61	6.00		27.66			
				3.41	6.10		20.80			
							83.41	Sqm		
		Podium		19.31	1.81		34.95			
				3.41	6.10		20.80			
							55.75	Sqm		

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		First Floor		2.32	8.30		19.26			
				1.70	3.70		6.29			
							25.55	Sqm		
		Second Floor					25.55	Sqm		
		Third Floor					25.55	Sqm		
		Fourth Floor					25.55	Sqm		
		Fifth Floor					25.55	Sqm		
		Sixth Floor					25.55	Sqm		
		Seventh Floor					25.55	Sqm		
		Eighth Floor					25.55	Sqm		
							<b>343.53</b>	<b>Sqm</b>		
		<b>Main electrical room</b>	1.0	6.36	7.60		48.34	Sqm		
				2.91	7.60		22.08	Sqm		
		<b>A.H.U.</b>								
		First Floor		4.40	4.70		20.68	Sqm		
		Second Floor		4.40	4.70		20.68	Sqm		
		Third Floor		4.40	4.70		20.68	Sqm		
		Fourth Floor		4.40	4.70		20.68	Sqm		
		Fifth Floor		4.40	4.70		20.68	Sqm		
		Sixth Floor		4.40	4.70		20.68	Sqm		
		Seventh Floor		4.40	4.70		20.68	Sqm		
		Eighth Floor		4.40	4.70		20.68	Sqm		
							<b>235.85</b>	<b>Sqm</b>		
		<b>Panel Room</b>								
		Stilt Floor		5.50	2.30		12.65			
		Podium		5.50	2.30		12.65			
		First Floor		5.50	2.30		12.65			
		Second Floor		5.50	2.30		12.65			
		Third Floor		5.50	2.30		12.65			
		Fourth Floor		5.50	2.30		12.65			
		Fifth Floor		5.50	2.30		12.65			
		Sixth Floor		5.50	2.30		12.65			
		Seventh Floor		5.50	2.30		12.65			
		Eighth Floor		5.50	2.30		12.65			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
							126.50	Sqm		
		<b>total</b>					705.89	sqm	1,043.00	736239.31
19	11.35	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 sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.								
		Service Area								
		Skirting								
		Stilt Floor		38.62		0.15	5.79			
				12.00		0.15	1.80			
				12.20		0.15	1.83			
							9.42			
		Podium		38.62		0.15	5.79			
				12.20		0.15	1.83			
							7.62			
		First Floor		21.24		0.15	3.19			
				3.40		0.15	0.51			
							3.70	Sqm		
		Second Floor					3.70	Sqm		
		Third Floor					3.70	Sqm		
		Fourth Floor					3.70	Sqm		
		Fifth Floor					3.70	Sqm		
		Sixth Floor					3.70	Sqm		
		Seventh Floor					3.70	Sqm		
		Eighth Floor					3.70	Sqm		
							46.61	Sqm		
		<b>Skirting</b>								
		Main electrical room		36.01		0.15	5.40	Sqm		
		A.H.U. Skirting								
		First Floor		18.20		0.15	2.73			
		Second Floor		18.20		0.15	2.73			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Third Floor		18.20		0.15	2.73			
		Fourth Floor		18.20		0.15	2.73			
		Fifth Floor		18.20		0.15	2.73			
		Sixth Floor		18.20		0.15	2.73			
		Seventh Floor		18.20		0.15	2.73			
		Eighth Floor		18.20		0.15	2.73			
							<b>27.24</b>	<b>Sqm</b>		
		Skirting of Panel Room								
		Stilt Floor		15.60		0.15	2.34			
		Podium		15.60		0.15	2.34			
		First Floor		15.60		0.15	2.34			
		Second Floor		15.60		0.15	2.34			
		Third Floor		15.60		0.15	2.34			
		Fourth Floor		15.60		0.15	2.34			
		Fifth Floor		15.60		0.15	2.34			
		Sixth Floor		15.60		0.15	2.34			
		Seventh Floor		15.60		0.15	2.34			
		Eighth Floor		15.60		0.15	2.34			
							23.40			
		<b>total</b>					97.26	<b>Sqm</b>	<b>1,012.00</b>	<b>98422.57</b>
		<b>BALCONIES</b>								
<b>20</b>	<b>11.55</b>	Providing and laying <b>Vitrified tiles in floor</b> with different sizes, with water absorption less than 0.08% and conforming to IS:15622 , of approved brand and manufacturer in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).								
	<b>11.55.2</b>	Size of Tile 600x600x9-10 mm								
		Second Floor		15.80	3.00		47.40			
		Fourth Floor		1.80	12.30		22.14			
				1.90	7.90		15.01			
		Sixth Floor		1.80	12.30		22.14			
				15.80	3.00		47.40			
							154.09	<b>Sqm</b>	<b>1,252.00</b>	<b>192920.68</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		SKIRTING OF BALCONIES								
21	11.56	Providing and laying Vitrified tiles in different sizes, with water absorption less than 0.08% and conforming to IS: 15622, of approved brand and manufacturer in all colours and shade in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).								
	11.56.2	Size of Tile 600x600x9-10 mm								
		Second Floor		37.60		0.15	5.64			
		Fourth Floor		15.90		0.15	2.39			
				11.70		0.15	1.76			
		Sixth Floor		15.90		0.15	2.39			
				37.60		0.15	5.64			
		Total					17.81	Sqm	1,289.00	22950.65
	11.57	Grouting the joints of flooring /skirting, risers of step of vitrified tiles having joints of 3 mm width, using epoxy grout mix of 0.70 kg of organic coated filler of desired shade (0.10 kg of hardener and 0.20 kg of resin per kg), including filling/ grouting and finishing complete as per direction of Engineer-in-charge.								
	11.57.2	Size of Tile 600x600 mm								
							171.90	sqm	218.00	37473.11
		<b>Connecting bridge</b>								
22	11.28	Granite work gang saw cut (polished and machine cut) of thickness 18mm for wall lining (veneer work), backing filled with a grout of average 12 mm thick in cement mortar 1:3 (1 cement : 3 sand) including pointing with white cement mortar 1:2 (1 white cement : 2 marble dust) with an admixture of pigment to match the marble shade: (To be secured to the backing by means of cramps, which shall be paid for separately).								
	11.28.1.2	Area of slab over 0.50 sqm								
		First Floor		2.50	8.73		21.83			
		Second Floor		2.50	8.73		21.83			
		Third Floor		2.50	8.73		21.83			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Fourth Floor		2.50	8.73		21.83			
		Fifth Floor		2.50	8.73		21.83			
		Sixth Floor		2.50	8.73		21.83			
		Total					130.95	Sqm	3,720.00	487134.00
<b>23</b>	<b>11.56</b>	Providing and laying Vitrified tiles in different sizes, with water absorption less than 0.08% and conforming to IS: 15622, of approved brand and manufacturer in all colours and shade in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).								
	<b>11.56.2</b>	Size of Tile 600x600x9-10 mm								
		First Floor	2.0		8.73	0.15	2.62			
		Second Floor	2.0		8.73	0.15	2.62			
		Third Floor	2.0		8.73	0.15	2.62			
		Fourth Floor	2.0		8.73	0.15	2.62			
		Fifth Floor	2.0		8.73	0.15	2.62			
		Sixth Floor	2.0		8.73	0.15	2.62			
							15.71	sqm	1,289.00	20255.35
	<b>11.57</b>	Grouting the joints of flooring /skirting, risers of step of vitrified tiles having joints of 3 mm width, using epoxy grout mix of 0.70 kg of organic coated filler of desired shade (0.10 kg of hardener and 0.20 kg of resin per kg), including filling/ grouting and finishing complete as per direction of Engineer-in-charge.								
	<b>11.57.2</b>	Size of Tile 600x600 mm					146.66	sqm	218.00	31972.75
		CORRIDOOR								
<b>24</b>	<b>11.29</b>	Providing and laying gang saw cut 18 mm thick, mirror polished pre moulded (wherever required) and pre polished machine cut granite stone of required size and shape of approved shade, colour and texture in flooring laid over 20mm thick base of cement mortar 1:4 (1cement : 4 sand) including grouting the joints with white cement mixed with matching pigment, epoxy touch ups etc. complete as per direction of Engineer-in-Charge.								
	<b>11.29.1</b>	Black								



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>11.29.1.1</b>	Area of slab less than 0.50 sqm.								
		First Floor		35.00	2.80		98.00			
				2.50	16.01		40.03			
				12.31	1.80		22.16			
				2.90	1.35		3.92			
							164.10	Sqm		
		Second Floor					164.10	Sqm		
		Third Floor					164.10	Sqm		
		Fourth Floor					164.10	Sqm		
		Fifth Floor					164.10	Sqm		
		Sixth Floor					164.10	Sqm		
		Seventh Floor					164.10	Sqm		
		Eigth Floor					164.10	Sqm		
							1312.78	Sqm	<b>3,477.00</b>	<b>4564549.97</b>
		SKIRTING OF CORRIDOR								
		First Floor		73.41		0.15	11.01	Sqm		
							11.01	Sqm		
		Second Floor					11.01	Sqm		
		Third Floor					11.01	Sqm		
		Fourth Floor					11.01	Sqm		
		Fifth Floor					11.01	Sqm		
		Sixth Floor					11.01	Sqm		
		Seventh Floor					11.01	Sqm		
		Eigth Floor		75.91		0.15	11.39	Sqm		
							99.48	Sqm	<b>3,344.00</b>	<b>332656.10</b>
<b>25</b>	<b>11.39</b>	Mirror polishing on marble work/Granite work/stone work where ever required to give high gloss finish complete.					1312.78	Sqm	<b>164.00</b>	<b>215296.58</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
26	11.55	Providing and laying <b>Vitrified tiles in floor</b> with different sizes, with water absorption less than 0.08% and conforming to IS:15622 , of approved brand and manufacturer in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).								
	<b>11.55.2</b>	Size of Tile 600x600x9-10 mm								
		TOILET 1								
		First Floor		6.60	5.80		38.28			
				1.99	1.80		3.58			
							69.30			
							111.16	Sqm		
		Second Floor					111.16	Sqm		
		Third Floor					111.16	Sqm		
		Fourth Floor					111.16	Sqm		
		Fifth Floor					111.16	Sqm		
		Sixth Floor					111.16	Sqm		
		Seventh Floor					111.16	Sqm		
		Eighth Floor					111.16	Sqm		
							889.30	Sqm		
		TOILET 2								
		First Floor		3.45	8.10		27.95			
			2.0	1.50	2.10		6.30			
							65.31	Sqm		
							99.56	Sqm		
		Second Floor					99.56	Sqm		
		Third Floor					99.56	Sqm		
		Fourth Floor					99.56	Sqm		
		Fifth Floor					99.56	Sqm		
		Sixth Floor					99.56	Sqm		
		Seventh Floor					99.56	Sqm		
		Eighth Floor					99.56	Sqm		
							796.44	Sqm		
		TOILET 3								
		Podium		2.99	5.80		17.34	Sqm		

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
							39.02	Sqm		
		TOILET 4								
		Stilt Floor		2.99	5.80		17.34	Sqm		
							39.02	Sqm		
		total qty walls +floor					1798.46	Sqm		
		total qty for walls					1100.00	Sqm	1252	1377200.00
28	11.59	Providing and laying matt finished vitrified tile of sizes having water absorption less than 0.05% and conforming to IS: 15622 of approved make in all colours and shades for outdoor floors such as footpath, court yard, multi modals location etc., laid on 20mm thick base of cement mortar 1:4 (1cement : 4 sand) in all shapes and patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.								
	11.59.3	600x600x9.8mm								
		total qty for toilet floor					698.00	Sqm	1,547.00	1079806.00
	11.57	Grouting the joints of flooring /skirting, risers of step of vitrified tiles having joints of 3 mm width, using epoxy grout mix of 0.70 kg of organic coated filler of desired shade (0.10 kg of hardener and 0.20 kg of resin per kg), including filling/ grouting and finishing complete as per direction of Engineer-in-charge.								
	11.57.2	Size of Tile 600x600 mm								
							1798.46	sqm	218.00	392063.41
		<b>Terrace</b>								
31	11.66	Crazy ceramic tile flooring, with under layer 12 mm thick cement mortar 1:4 (1 cement: 4 sand), with joints not exceeding 5 mm, including filling the gaps with ordinary cement mixture and mixing with synthetic polyester fibre, triangular in shape having specific gravity of 1.34 to 1.40, cross section size ranging from 10 to 40 micron and length upto 6 mm , mixing fibre @ 125 grams per 50 kg of cement in cement mortar, including providing and mixing water proofing material in mortar @ 1 kg per 50 kg of cement , all complete as per direction of Engineer- in-charge.								
		Sixth floore	1.0	15.90	3.10		49.29			
		Seventh Floor	1.0	4.33	8.20		35.51			
				16.30	16.10		262.43			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
				4.79	2.80		13.41			
							311.35	Sqm		
		Terrace		56.20	15.70		882.34			
				7.75	2.40		18.60			
				7.70	8.50		65.45			
				2.10	2.30		4.83			
				17.21	4.80		82.61			
				6.60	3.50		23.10			
				2.50	16.00		40.00			
				8.60	4.80		41.28			
				5.77	1.00		5.77			
				1.30	1.70		2.21			
							1166.19	Sqm		
		Total					1526.83	Sqm	360.00	549657.36
							Total			27380269.96
<b>Chapter-12.00 Roofing and Ceiling</b>										
S. No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Skylight								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	12.18	Providing and Fixing of sky lights consisting of Multi cell/tight cell Polycarbonate Panel System of approved colour, 16 mm thick (minimum) having uniform in color with an integral Tight-Cell core constructed not to exceed 4mmx4mm in a cross section, Vertical Standing Seam manufactured at both sides of the panel. Snap-on connector to interlock the panels shall have a grip-lock double tooth locking mechanism to ensure maximum uplift capability and shall be of same color as that of panel. Panel shall be factory sealed/end welded panels with additional End-cap/Aluminium U-Profile (mill finish) for ends. Panel shall be co-extruded with special anti glare compound and UV protected. The full system shall be fitted on MS purlins perpendicular to direction of sheeting with purlin spacing as specified by Manufacturer. The rate includes cost of all the operations, labour and all materials and tests (as applicable) involved such as bolts nuts and screws etc. and labour for cutting bending to required profile, necessary scaffolding, hoisting in position etc. for proper completion of the work etc. complete as per specification drawings and direction of Engineer in charge. Finished surface area of roofing fixed over steel tublar structure shall be measured for payment. MS tabular frame work shall be measured separately for payment.								
				10mm thick						
	12.18.1	area of roof								
			1.00	5.50	6.50		35.75	Sqm	3,105.00	111003.75

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	12.51	Providing and Fixing 15 mm thick densified tegular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture spintone/cosmos / Hexa or equivalent of size 595 x 595 mm in true horizontal level suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and of size 24x38mm made from 0.33 mm thick (minimum) sheet, spaced 1200mm centre to centre, and cross "T" of size 24x28mm made out of 0.33mm (Minimum) sheet, 1200mm long spaced between main 'T' at 600mm centre to centre to form a grid of 1200x600mm and secondary cross 'T' of length 600mm and size 24 x28mm made of 0.33mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600mm panel to from grid of size 600x600mm, resting on periphery walls /partitions on a Perimeter wall angle pre- coated steel of size 24x24X3000 mm made of 0.40 mm thick (minimum) sheet with the help of rawl plugs at 450mm centre to centre with 25mm long dry wall screws @ 230mm interval and laying 15mm thick densified edges calicum silicate ceiling tiles of approved texture (Spintone /fine tissured and finhole/ Cosmos/hexa) in the grid including, cutting/ making opening for services like diffusers, grills,light fittings, fixtures, smoke detectors etc., wherever required, Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25x35x1.6mm fixed to ceiling with 12.5 mm dia and 50mm long dash fasteners, 4mm G.I. adjustable rods with galvanised steel level clips of size 85 x 30 x 0.8 mm, spaced at 1200mm centre to centre along main 'T' , bottom exposed with 24mm of all T-sections shall be pre-painted with polyster baked paint, for all heights, as per specifications, drawings and as directed by engineer-in- charge.								
		-								
		<b>corridor</b>								
			1	35.00	2.80		98.00			
			1	2.50	16.01		40.03			
			1	12.31	1.80		22.16			
			1	2.90	1.35		3.92			
		first floor					164.10			
		Second floor					164.10			
		third floor					164.10			
		fourth floor					164.10			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		fifth floor					164.10			
		sixth floor					164.10			
		sevanth floor					164.10			
		eighth floor					164.10			
		total (A)					1312.78	sqm		
		<b>MAIN LOBBY</b>								
			1.00	8.89	7.50		66.68			
		stilt floor					66.68			
		Podium floor					66.68			
		first floor					66.68			
		Second floor					66.68			
		third floor					66.68			
		fourth floor					66.68			
		fifth floor					66.68			
		sixth floor					66.68			
		sevanth floor					66.68			
		eighth floor					66.68			
		total (B)					666.75	sqm		
		total (A)+(B)					1979.53	sqm	1,612.00	3191008.81
							<b>Total</b>			<b>3302012.56</b>
		<b>Chapter-13.00 Finishing work</b>								
	<b>Item No.</b>	<b>Particular of Item.</b>	<b>No.</b>	<b>Lenth</b>	<b>Width</b>	<b>Depth/Height</b>	<b>Quntity</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Parking Slab								
		Stilt Floor	1.0	10.36	3.98		41.21			
			1.0	32.66	3.98		129.99			
			1.0	1.65	3.97		6.55			
			1.0	56.59	13.22		748.12			
			1.0	2.31	6.02		13.88			
			1.0	2.04	5.50		11.19			
			1.0	1.06	2.80		2.97			
			1.0	23.58	2.80		66.02			
			1.0	28.89	4.81		138.96			
			1.0	29.09	17.00		494.53			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	4.17	1.20		5.00			
			1.0	2.09	6.80		14.18			
			1.0	39.42	8.00		315.36			
			1.0	11.00	4.51		49.61			
			1.0	1.46	4.91		7.17			
			1.0	8.82	6.00		52.92			
			1.0	4.50	4.70		21.15			
							<b>2118.81</b>	<b>Sqm</b>	<b>96.00</b>	<b>203405.96</b>
<b>2</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Stilt Parking Wall	1.0	28.67		2.86	82.00			
			1.0	73.28		2.86	209.58			
			1.0	11.24		2.86	32.15			
			1.0	139.62		2.86	399.31			
			1.0	16.65		2.86	47.62			
			1.0	15.07		2.86	43.10			
			1.0	7.72		2.86	22.08			
			1.0	52.76		2.86	150.89			
			1.0	67.40		2.86	192.76			
			1.0	92.18		2.86	263.63			
			1.0	10.74		2.86	30.72			
			1.0	17.77		2.86	50.82			
			1.0	94.84		2.86	271.24			
			1.0	31.02		2.86	88.72			
			1.0	12.74		2.86	36.44			
			1.0	29.64		2.86	84.77			
			1.0	18.40		2.86	52.62			
		DEDUCTION FOR OPENING					-293.46			
							<b>1765.00</b>	<b>Sqm</b>	<b>110.00</b>	<b>194149.82</b>
<b>3</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Podium Slab		7.90	4.50		35.55			
							2118.81			
							<b>2154.36</b>	<b>Sqm</b>	<b>96.00</b>	<b>206818.76</b>
<b>4</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Podium Wall		16.90		4.85	81.97			
							1765.00			
							<b>-211.25</b>			
							<b>1635.72</b>	<b>Sqm</b>	<b>110.00</b>	<b>179928.75</b>
<b>5</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Parking Ramp Slab								
		Stilt Floor								
		Entry Ramp	1.0	30.00	4.50		135.00			
		Exit Ramp	1.0	30.00	4.20		126.00			
							<b>261.00</b>	<b>Sqm</b>	<b>96.00</b>	<b>25056.00</b>
<b>6</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Parking Ramp Wall								
		Stilt Floor								
		Entry Ramp	2.0	30.00	4.50	2.85	72.83			
		Exit Ramp	2.0	30.00	4.20	2.85	71.97			
							<b>144.80</b>	<b>Sqm</b>	<b>110.00</b>	<b>15927.45</b>
<b>7</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Podium Slab								
		Entry Ramp	2.0	30.00	4.50		270.00			
		Exit Ramp	2.0	30.00	4.20		252.00			
							<b>522.00</b>	<b>Sqm</b>	<b>96.00</b>	<b>50112.00</b>
<b>8</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Podium Wall								
		Entry Ramp	2.0	30.00	4.50	2.85	72.83			
		Exit Ramp	2.0	30.00	4.20	2.85	71.97			
							<b>144.80</b>	<b>Sqm</b>	<b>110.00</b>	<b>15927.45</b>
<b>9</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Entrance Foyer Slab	<b>1.0</b>	<b>4.81</b>	<b>7.40</b>		<b>35.59</b>	<b>Sqm</b>	<b>96.00</b>	<b>3417.02</b>
<b>10</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		LIFT LOBBY SLAB								
		Stilt Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Podium	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		First Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Second Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Third Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Fourth Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Fifth Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Sixth Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Seventh Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
		Eigth Floor	1.0	8.60	7.60		65.36			
			1.0	4.81	7.40		35.59			
							<b>1009.54</b>	<b>Sqm</b>	<b>96.00</b>	<b>96915.84</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
11	13.8	6 mm cement plaster of mix :								
	13.8.1	1:3 (1 cement : 3 sand)								
		Service Lobby Slab								
		Stilt Floor	1	3.2	2.5		8.00			
			1	4.01	4.26		17.08			
			1	0.95	3.01		2.86			
			1	0.94	3.34		3.14			
			1	2.1	3.55		7.46			
		Podium	1	2.2	3.10		6.82			
		First Floor	1	2.2	3.10		6.82			
		Second Floor	1	2.2	3.10		6.82			
		Third Floor	1	2.2	3.10		6.82			
		Fourth Floor	1	2.2	3.10		6.82			
		Fifth Floor	1	2.2	3.10		6.82			
		Sixth Floor	1	2.2	3.10		6.82			
		Seventh Floor	1	2.2	3.10		6.82			
		Eigth Floor	1	2.2	3.10		6.82			
							<b>99.92</b>	<b>Sqm</b>	<b>96.00</b>	<b>9592.00</b>
12	13.8	6 mm cement plaster of mix :								
	13.8.1	1:3 (1 cement : 3 sand)								
		Office Area Slab								
		First Floor	1.0	56.40	13.50		761.40			
			1.0	11.59	2.80		32.45			
			1.0	4.81	7.30		35.11			
							<b>828.97</b>			
		Second Floor								
		Office 1	1.0	13.50	8.00		108.00			
		Office 2	1.0	13.50	7.80		105.30			
		Office 3	1.0	10.30	7.80		80.34			
		Office 4	1.0	10.30	7.80		80.34			
		Office 5	1.0	13.50	7.80		105.30			
		Office 6	1.0	16.30	16.00		260.80			
			1.0	4.50	4.61		20.75			
		Dc Office	1.0	8.20	4.58		37.56			
			1.0	16.10	20.89		336.33			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
			1.0	13.10	11.31		148.16			
							<b>1282.87</b>			
		Third Floor								
		Office 1	1.0	8.00	13.50		108.00			
		Office 2	1.0	7.80	13.50		105.30			
		Office 3	1.0	7.80	13.50		105.30			
		Office 4	1.0	7.80	13.50		105.30			
		Office 5	1.0	7.80	13.50		105.30			
		Office 6	1.0	16.00	16.30		260.80			
			1.0	4.61	4.50		20.75			
		Incubation Center	1.0	4.58	8.20		37.56			
			1.0	20.89	16.10		336.33			
			1.0	11.31	13.10		148.16			
							<b>1332.79</b>			
		Fourth Floor								
		Office 1	1.0	8.00	13.50		108.00			
		Office 2	1.0	7.80	13.50		105.30			
		Office 3	1.0	7.80	13.50		105.30			
		Office 4	1.0	7.80	13.50		105.30			
		Office 5	1.0	7.80	13.50		105.30			
		Office 6	1.0	16.00	16.30		260.80			
			1.0	4.61	4.50		20.75			
		Office 7	1.0	4.58	8.20		37.56			
			1.0	20.89	16.10		336.33			
			1.0	11.31	13.10		148.16			
							<b>1332.79</b>			
		Fifth Floor								
		Office 1	1.0	8.00	13.50		108.00			
		Office 2	1.0	7.80	13.50		105.30			
		Office 3	1.0	7.80	13.50		105.30			
		Office 4	1.0	7.80	13.50		105.30			
		Office 5	1.0	7.80	13.50		105.30			
		Office 6	1.0	16.00	16.30		260.80			
			1.0	4.61	4.50		20.75			
		Office 7	1.0	4.58	8.20		37.56			
			1.0	20.89	16.10		336.33			
			1.0	11.31	13.10		148.16			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
							<b>1332.79</b>			
		Sixth Floor								
		Conference	1.0	16.00	13.50		216.00			
		Office 2	1.0	7.80	13.50		105.30			
		Office 3	1.0	7.80	10.30		80.34			
		Office 4	1.0	7.80	10.30		80.34			
		Terrace	1.0	15.80	3.00		47.40			
		Office 5	1.0	7.80	13.50		105.30			
		Office 6	1.0	16.00	16.30		260.80			
			1.0	4.61	4.50		20.75			
		Restaurant	1.0	4.33	8.20		35.51			
			1.0	16.30	16.10		262.43			
			1.0	4.79	2.80		13.41			
							<b>1227.57</b>			
		Seventh Floor								
		Office 1	1.0	8.00	13.50		108.00			
		Office 2	1.0	7.80	13.50		105.30			
		Office 3	1.0	7.80	13.50		105.30			
		Office 4	1.0	7.80	13.50		105.30			
		Office 5	1.0	7.80	13.50		105.30			
		Office 6	1.0	16.00	16.30		260.80			
			1.0	4.61	4.50		20.75			
							<b>810.75</b>			
		Eighth Floor								
		Office 1	1.0	8.00	13.50		108.00			
		Office 2	1.0	7.80	13.50		105.30			
		Office 3	1.0	7.80	13.50		105.30			
		Office 4	1.0	7.80	13.50		105.30			
		Office 5	1.0	7.80	13.50		105.30			
		Office 6	1.0	16.00	16.30		260.80			
			1.0	4.61	4.50		20.75			
							<b>810.75</b>			
							<b>8959.27</b>	<b>Sqm</b>	<b>96.00</b>	<b>860090.11</b>
<b>13</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Office Area Wall								
		First Floor	1.0	118.13		2.85	<b>336.67</b>			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Second Floor								
		Office 1	1.0	35.00		2.85	99.75			
		Office 2	1.0	34.80		2.85	99.18			
		Office 3	1.0	28.40		2.85	80.94			
		Office 4	1.0	28.40		2.85	80.94			
		Office 5	1.0	42.60		2.85	121.41			
		Office 6	1.0	48.60		2.85	138.51			
			1.0	13.61		2.85	38.79			
		Dc Office	1.0	102.66		2.85	292.58			
							<b>952.10</b>			
		Third Floor								
		Office 1	1.0	29.50		2.85	84.08			
		Office 2	1.0	29.10		2.85	82.94			
		Office 3	1.0	29.10		2.85	82.94			
		Office 4	1.0	29.10		2.85	82.94			
		Office 5	1.0	42.60		2.85	121.41			
		Office 6	1.0	48.30		2.85	137.66			
			1.0	13.72		2.85	39.10			
		Incubation Center	1.0	102.66		2.85	292.58			
							<b>923.63</b>			
		Fourth Floor								
		Office 1	1.0	29.50		2.85	84.08			
		Office 2	1.0	29.10		2.85	82.94			
		Office 3	1.0	29.10		2.85	82.94			
		Office 4	1.0	29.10		2.85	82.94			
		Office 5	1.0	42.60		2.85	121.41			
		Office 6	1.0	48.30		2.85	137.66			
			1.0	13.72		2.85	39.10			
		Office 7	1.0	102.66		2.85	292.58			
							<b>923.63</b>			
		Fifth Floor								
		Office 1	1.0	29.50		2.85	84.08			
		Office 2	1.0	29.10		2.85	82.94			
		Office 3	1.0	29.10		2.85	82.94			
		Office 4	1.0	29.10		2.85	82.94			
		Office 5	1.0	42.60		2.85	121.41			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Office 6	1.0	48.30		2.85	137.66			
			1.0	13.72		2.85	39.10			
		Office 7	1.0	102.66		2.85	292.58			
							<b>923.63</b>			
		Sixth Floor								
		Conference	1.0	45.50		2.85	129.68			
		Office 2	1.0	29.10		2.85	82.94			
		Office 3	1.0	25.90		2.85	73.82			
		Office 4	1.0	25.90		2.85	73.82			
		Terrace	1.0	34.60		2.85	98.61			
		Office 5	1.0	29.10		2.85	82.94			
		Office 6	1.0	48.30		2.85	137.66			
			1.0	13.72		2.85	39.10			
		Restaurant	1.0	76.54		2.85	218.14			
							<b>936.68</b>			
		Seventh Floor								
		Office 1	1.0	29.50		2.85	84.08			
		Office 2	1.0	29.10		2.85	82.94			
		Office 3	1.0	29.10		2.85	82.94			
		Office 4	1.0	29.10		2.85	82.94			
		Office 5	1.0	29.10		2.85	82.94			
		Office 6	1.0	48.30		2.85	137.66			
			1.0	13.72		2.85	39.10			
							<b>592.57</b>			
		Eighth Floor								
		Office 1	1.0	29.50		2.85	84.08			
		Office 2	1.0	29.10		2.85	82.94			
		Office 3	1.0	29.10		2.85	82.94			
		Office 4	1.0	29.10		2.85	82.94			
		Office 5	1.0	29.10		2.85	82.94			
		Office 6	1.0	48.30		2.85	137.66			
			1.0	13.72		2.85	39.10			
							<b>592.57</b>			
		Deduction for Openings From First To Eighth Floor					4578.39			
							<b>2526.72</b>	<b>Sqm</b>	<b>110.00</b>	<b>277939.04</b>
<b>14</b>	<b>13.8</b>	6 mm cement plaster of mix :								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Stilt Staircase 1								
		Landing 1	1.0	2.10		3.00	6.30			
		Landing 2	1.0	1.80		3.00	5.40			
		Waist Slab	2.0	1.50		2.75	8.25			
							<b>19.95</b>	<b>Sqm</b>	<b>96.00</b>	<b>1915.20</b>
<b>15</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Stilt Staircase 1 Wall	2.0	2.10		2.85	11.97			
			2.0	1.80		2.85	10.26			
			2.0	3.00		2.85	17.10			
			2.0	2.40		2.85	13.68			
							<b>53.01</b>	<b>Sqm</b>	<b>110.00</b>	<b>5831.10</b>
<b>16</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Podium Stair No. 1 set -1 Slab								
		Landing 1	1.0	2.10		3.00	6.30			
		Landing 2	1.0	2.10		3.00	6.30			
		Waist Slab	2.0	1.50		2.70	8.10			
							<b>20.70</b>	<b>Sqm</b>	<b>96.00</b>	<b>1987.20</b>
<b>17</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Podium Stair No. 1 set -1 Wall	2.0	2.10		2.85	11.97			
			2.0	2.10		2.85	11.97			
			2.0	3.70		2.85	21.09			
			2.0	2.10		2.85	11.97			
<b>18</b>	<b>13.8</b>	6 mm cement plaster of mix :					<b>57.00</b>	<b>Sqm</b>	<b>110.00</b>	<b>6270.00</b>
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Podium Stair No. 1, set-2 Slab								
		Landing 1	1.0	2.10		3.00	6.30			
		Landing 2	1.0	2.10		3.00	6.30			
		Waist Slab	2.0	1.50		2.70	8.10			
							<b>20.70</b>	<b>Sqm</b>	<b>96.00</b>	<b>1987.20</b>
<b>19</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Podium Stair No. 1,set-2 Wall	2.0	2.10		2.85	11.97			
			2.0	2.10		2.85	11.97			
			2.0	3.70		2.85	21.09			
			2.0	2.10		2.85	11.97			
							<b>57.00</b>	<b>Sqm</b>	<b>110.00</b>	<b>6270.00</b>
<b>20</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Staircase-1 ,First Floor, Slab								
		Landing 1	1.0	1.50		3.00	4.50			
		Landing 2	1.0	1.50		3.00	4.50			
		Waist Slab	2.0	1.50		3.70	11.10			
		First Floor Stair					<b>20.10</b>			
		Second Floor Stair					<b>20.10</b>			
		Third Floor Stair					<b>20.10</b>			
		Fourth Floor Stair					<b>20.10</b>			
		Fifth Floor Stair					<b>20.10</b>			
		Sixth Floor Stair					<b>20.10</b>			
		Seventh Floor Stair					<b>20.10</b>			
		Eigth Floor Stair					<b>20.10</b>			
							<b>160.80</b>	<b>Sqm</b>	<b>96.00</b>	<b>15436.80</b>
<b>21</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Staircase-1 , First Floor Wall	2.0	3.70		2.85	21.09			
			2.0	1.50		2.85	8.55			
			2.0	1.50		2.85	8.55			
			2.0	3.30		2.85	18.81			
		First Floor Stair					<b>57.00</b>			
		Second Floor Stair					<b>57.00</b>			
		Third Floor Stair					<b>57.00</b>			
		Fourth Floor Stair					<b>57.00</b>			
		Fifth Floor Stair					<b>57.00</b>			
		Sixth Floor Stair					<b>57.00</b>			
		Seventh Floor Stair					<b>57.00</b>			
		Eigth Floor Stair					<b>57.00</b>			
							<b>456.00</b>	<b>Sqm</b>	<b>110.00</b>	<b>50160.00</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
<b>22</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Staircase 2, Stilt Floor Slab								
		Landing 1	1.0	1.90		3.00	5.70			
		Landing 2	1.0	1.60		3.00	4.80			
		Waist Slab	2.0	1.50		2.70	8.10			
							<b>18.60</b>	<b>Sqm</b>	<b>96.00</b>	<b>1785.60</b>
<b>23</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Staircase 2, Stilt Floor, Wall	2.0	1.60		2.85	9.12			
			2.0	1.90		2.85	10.83			
			2.0	2.90		2.85	16.53			
			2.0	2.40		2.85	13.68			
							<b>50.16</b>	<b>Sqm</b>	<b>110.00</b>	<b>5517.60</b>
<b>24</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Staircase 2 , Podium Set 1-Slab								
		Landing 1	1.0	1.90		3.00	5.70			
		Landing 2	1.0	1.90		3.00	5.70			
		Waist Slab	2.0	1.50		2.40	7.20			
							<b>18.60</b>	<b>Sqm</b>	<b>96.00</b>	<b>1785.60</b>
<b>25</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Staircase 2 , Podium Set 1-Wall	2.0	2.10		2.85	11.97			
			2.0	1.90		2.85	10.83			
			2.0	2.90		2.85	16.53			
			2.0	1.90		2.85	10.83			
							<b>50.16</b>	<b>Sqm</b>	<b>110.00</b>	<b>5517.60</b>
<b>26</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Staircase 2, Podium Set 2- Slab								
		Landing 1	1.0	1.90		3.00	5.70			
		Landing 2	1.0	1.90		3.00	5.70			
		Waist Slab	2.0	1.50		2.40	7.20			
							<b>18.60</b>	<b>Sqm</b>	<b>96.00</b>	<b>1785.60</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
27	13.1	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	13.1.2	1:6 (1 cement : 6 sand)								
		Staircase 2,Podium Set 2- Wall	2.0	1.90		2.85	10.83			
			2.0	1.90		2.85	10.83			
			2.0	2.90		2.85	16.53			
			2.0	2.10		2.85	11.97			
							50.16	Sqm	110.00	5517.60
28	13.8	6 mm cement plaster of mix :								
	13.8.1	1:3 (1 cement : 3 sand)								
		Staircase 2 First Floor-Slab								
		Landing 1	1.0	1.30		3.00	3.90			
		Landing 2	1.0	1.30		3.00	3.90			
		Waist Slab	2.0	1.50		3.70	11.10			
		First Floor Stair					18.90			
		Second Floor Stair					18.90			
		Third Floor Stair					18.90			
		Fourth Floor Stair					18.90			
		Fifth Floor Stair					18.90			
		Sixth Floor Stair					18.90			
		Seventh Floor Stair					18.90			
		Eighth Floor Stair					18.90			
							151.20	Sqm	96.00	14515.20
29	13.1	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	13.1.2	1:6 (1 cement : 6 sand)								
		Staircase 2 First Floor -Wall	2.0	3.30		2.85	18.81			
			2.0	1.30		2.85	7.41			
			2.0	2.90		2.85	16.53			
			2.0	1.30		2.85	7.41			
		First Floor Stair					50.16			
		Second Floor Stair					50.16			
		Third Floor Stair					50.16			
		Fourth Floor Stair					50.16			
		Fifth Floor Stair					50.16			
		Sixth Floor Stair					50.16			
		Seventh Floor Stair					50.16			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Eigth Floor Stair					50.16			
							401.28	Sqm	110.00	44140.80
30	13.8	6 mm cement plaster of mix :								
	13.8.1	1:3 (1 cement : 3 sand)								
		Staircase 3, Stilt Floor-Slab								
		Landing 1	1.0	2.10		3.00	6.30			
		Landing 2	1.0	1.80		3.00	5.40			
		Waist Slab	2.0	1.50		2.70	8.10			
							19.80	Sqm	96.00	1900.80
31	13.1	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	13.1.2	1:6 (1 cement : 6 sand)								
		Staircase 3, Stilt Floor-Wall								
			2.0	2.40		2.85	13.68			
			2.0	1.80		2.85	10.26			
			2.0	3.00		2.85	17.10			
			2.0	2.10		2.85	11.97			
							53.01	Sqm	110.00	5831.10
32	13.8	6 mm cement plaster of mix :								
	13.8.1	1:3 (1 cement : 3 sand)								
		Staircase 3, Podium Set 1- Slab								
		Landing 1	1.0	2.10		3.00	6.30			
		Landing 2	1.0	2.10		3.00	6.30			
		Waist Slab	2.0	1.50		2.40	7.20			
							19.80	Sqm	96.00	1900.80
33	13.1	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	13.1.2	1:6 (1 cement : 6 sand)								
		Staircase 3, Podium Set 1- Wall	2.0	2.10		2.85	11.97			
			2.0	2.10		2.85	11.97			
			2.0	3.00		2.85	17.10			
			2.0	2.10		2.85	11.97			
							53.01	Sqm	110.00	5831.10
34	13.8	6 mm cement plaster of mix :								
	13.8.1	1:3 (1 cement : 3 sand)								
		Staircase 3, Podium Set 2 - Slab								
		Landing 1	1.0	2.10		3.00	6.30			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Landing 2	1.0	2.10		3.00	6.30			
		Waist Slab	2.0	1.50		2.40	7.20			
							<b>19.80</b>	<b>Sqm</b>	<b>96.00</b>	<b>1900.80</b>
<b>35</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Staircase 3, Podium Set 2 - Wall	2.0	2.10		2.85	11.97			
			2.0	2.10		2.85	11.97			
			2.0	3.00		2.85	17.10			
			2.0	2.10		2.85	11.97			
							<b>53.01</b>	<b>Sqm</b>	<b>110.00</b>	<b>5831.10</b>
<b>36</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Staircase 3, First Floor-Slab								
		Landing 1	1.0	1.50		3.00	4.50			
		Landing 2	1.0	1.50		3.00	4.50			
		Waist Slab	2.0	1.50		3.70	11.10			
							<b>20.10</b>	<b>Sqm</b>	<b>96.00</b>	<b>1929.60</b>
<b>37</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Staircase 3, First Floor-Wall	2.0	3.30		2.85	18.81			
			2.0	1.50		2.85	8.55			
			2.0	3.00		2.85	17.10			
			2.0	1.50		2.85	8.55			
		First Floor Stair					<b>53.01</b>			
		Second Floor Stair					<b>53.01</b>			
		Third Floor Stair					<b>53.01</b>			
		Fourth Floor Stair					<b>53.01</b>			
		Fifth Floor Stair					<b>53.01</b>			
		Sixth Floor Stair					<b>53.01</b>			
		Seventh Floor Stair					<b>53.01</b>			
		Eighth Floor Stair					<b>53.01</b>			
							<b>424.08</b>	<b>Sqm</b>	<b>110.00</b>	<b>46648.80</b>
		Service Area								
<b>38</b>	<b>13.8</b>	6 mm cement plaster of mix :								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Stilt Floor Slab	1.0	19.31	1.81		34.95			
			1.0	4.61	6.00		27.66			
			1.0	3.41	6.10		20.80			
							<b>83.41</b>			
		Podium	1.0	19.31	1.81		34.95			
			1.0	3.41	6.10		20.80			
							<b>55.75</b>			
		First Floor	1.0	2.32	8.30		19.26			
			1.0	1.70	3.70		6.29			
							<b>25.55</b>			
		Second Floor					<b>25.55</b>			
		Third Floor					<b>25.55</b>			
		Fourth Floor					<b>25.55</b>			
		Fifth Floor					<b>25.55</b>			
		Sixth Floor					<b>25.55</b>			
		Seventh Floor					<b>25.55</b>			
		Eigth Floor					<b>25.55</b>			
							<b>343.53</b>	<b>Sqm</b>	<b>96.00</b>	<b>32979.09</b>
<b>39</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Stilt Floor, Wall	1.0	38.62		2.85	110.07			
			1.0	12.00		2.85	34.20			
			1.0	12.20		2.85	34.77			
							179.04			
		Podium	1.0	38.62		2.85	110.07			
			1.0	12.20		2.85	34.77			
							144.84			
		First Floor	1.0	21.24		2.85	60.53			
			1.0	3.40		2.85	9.69			
							<b>70.22</b>			
		Second Floor					<b>70.22</b>			
		Third Floor					<b>70.22</b>			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Fourth Floor					70.22			
		Fifth Floor					70.22			
		Sixth Floor					70.22			
		Seventh Floor					70.22			
		Eigth Floor					70.22			
							885.67	Sqm	110.00	97423.26
<b>40</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Main electrical room slab	1.0	6.36	7.60		48.34			
			1.0	2.91	7.60		22.08			
		A.H.U. Slab								
		First Floor	1.0	4.40	4.70		20.68			
		Second Floor	1.0	4.40	4.70		20.68			
		Third Floor	1.0	4.40	4.70		20.68			
		Fourth Floor	1.0	4.40	4.70		20.68			
		Fifth Floor	1.0	4.40	4.70		20.68			
		Sixth Floor	1.0	4.40	4.70		20.68			
		Seventh Floor	1.0	4.40	4.70		20.68			
		Eigth Floor	1.0	4.40	4.70		20.68			
							235.85	Sqm	96.00	22641.98
<b>41</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Main electrical room ,Wall								
			1.0	36.01		2.85	102.63			
		A.H.U. Wall								
		First Floor	1.0	18.20		2.85	51.87			
		Second Floor	1.0	18.20		2.85	51.87			
		Third Floor	1.0	18.20		2.85	51.87			
		Fourth Floor	1.0	18.20		2.85	51.87			
		Fifth Floor	1.0	18.20		2.85	51.87			
		Sixth Floor	1.0	18.20		2.85	51.87			
		Seventh Floor	1.0	18.20		2.85	51.87			
		Eigth Floor	1.0	18.20		2.85	51.87			
							517.59	Sqm	110.00	56934.74
<b>42</b>	<b>13.8</b>	6 mm cement plaster of mix :								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Panel Room Slab								
		Stilt Floor	1.0	5.50	2.30		12.65			
		Podium	1.0	5.50	2.30		12.65			
		First Floor	1.0	5.50	2.30		12.65			
		Second Floor	1.0	5.50	2.30		12.65			
		Third Floor	1.0	5.50	2.30		12.65			
		Fourth Floor	1.0	5.50	2.30		12.65			
		Fifth Floor	1.0	5.50	2.30		12.65			
		Sixth Floor	1.0	5.50	2.30		12.65			
		Seventh Floor	1.0	5.50	2.30		12.65			
		Eighth Floor	1.0	5.50	2.30		12.65			
							<b>126.50</b>	<b>Sqm</b>	<b>96.00</b>	<b>12144.00</b>
<b>43</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Panel Room, Wall								
		Stilt Floor	1.0	15.60		2.85	44.46			
		Podium	1.0	15.60		2.85	44.46			
		First Floor	1.0	15.60		2.85	44.46			
		Second Floor	1.0	15.60		2.85	44.46			
		Third Floor	1.0	15.60		2.85	44.46			
		Fourth Floor	1.0	15.60		2.85	44.46			
		Fifth Floor	1.0	15.60		2.85	44.46			
		Sixth Floor	1.0	15.60		2.85	44.46			
		Seventh Floor	1.0	15.60		2.85	44.46			
		Eighth Floor	1.0	15.60		2.85	44.46			
							<b>444.60</b>	<b>Sqm</b>	<b>110.00</b>	<b>48906.00</b>
<b>44</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Slab of Balconies								
		Second Floor	1.0	15.80	3.00		47.40			
		Fourth Floor	1.0	1.80	12.30		22.14			
			1.0	1.90	7.90		15.01			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Sixth Floor	1.0	1.80	12.30		22.14			
			1.0	15.80	3.00		47.40			
							<b>154.09</b>	<b>Sqm</b>	<b>96.00</b>	<b>14792.64</b>
<b>45</b>	<b>13.1</b>	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	<b>13.1.2</b>	1:6 (1 cement : 6 sand)								
		Wall of Balconies								
		Second Floor	1.0	37.60		2.85	107.16			
		Fourth Floor	1.0	15.90		2.85	45.32			
			1.0	11.70		2.85	33.35			
		Sixth Floor	1.0	15.90		2.85	45.32			
			1.0	37.60		2.85	107.16			
							<b>338.30</b>	<b>Sqm</b>	<b>110.00</b>	<b>37212.45</b>
<b>46</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Slab of Connecting Bridge								
		First Floor	1.0	3.20	8.73		27.94			
		Second Floor	1.0	3.20	8.73		27.94			
		Third Floor	1.0	3.20	8.73		27.94			
		Fourth Floor	1.0	3.20	8.73		27.94			
		Fifth Floor	1.0	3.20	8.73		27.94			
		Sixth Floor	1.0	3.20	8.73		27.94			
							<b>167.62</b>	<b>Sqm</b>	<b>96.00</b>	<b>16091.14</b>
<b>47</b>	<b>13.8</b>	6 mm cement plaster of mix :								
	<b>13.8.1</b>	1:3 (1 cement : 3 sand)								
		Slab of Corridor								
		First Floor	1.0	35.00	2.80		98.00			
			1.0	2.50	16.01		40.03			
			1.0	12.31	1.80		22.16			
			1.0	2.90	1.35		3.92			
							<b>164.10</b>			
		Second Floor					<b>164.10</b>			
		Third Floor					<b>164.10</b>			
		Fourth Floor					<b>164.10</b>			
		Fifth Floor					<b>164.10</b>			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Sixth Floor					164.10			
		Seventh Floor					164.10			
		Eighth Floor					164.10			
							1312.78	Sqm	96.00	126027.26
		WALL OF CORRIDOR								
48	13.1	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	13.1.2	1:6 (1 cement : 6 sand)								
		Wall of Corridor								
		First Floor	1.0	73.41		2.85	209.22			
		Second Floor					209.22			
		Third Floor					209.22			
		Fourth Floor					209.22			
		Fifth Floor					209.22			
		Sixth Floor					209.22			
		Seventh Floor					209.22			
		Eighth Floor	1.0	75.91		2.85	216.34			
							1680.87	Sqm	110.00	184896.03
49	13.8	6 mm cement plaster of mix :								
	13.8.1	1:3 (1 cement : 3 sand)								
		TOILET 1-Slab								
		First Floor	1.0	6.60	5.80		38.28			
			1.0	1.99	1.80		3.58			
							41.86			
		Second Floor					41.86			
		Third Floor					41.86			
		Fourth Floor					41.86			
		Fifth Floor					41.86			
		Sixth Floor					41.86			
		Seventh Floor					41.86			
		Eighth Floor					41.86			
							334.90			
		TOILET 2 - Slab								
		First Floor	1.0	3.45	8.10		27.95			
			2.0	1.50	2.10		6.30			
							34.25			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Second Floor					34.25			
		Third Floor					34.25			
		Fourth Floor					34.25			
		Fifth Floor					34.25			
		Sixth Floor					34.25			
		Seventh Floor					34.25			
		Eighth Floor					34.25			
							273.96			
		TOILET 3 - Slab								
		Podium	1.0	2.99	5.80		17.34			
		TOILET 4 - Slab								
		Stilt Floor	1.0	2.99	5.80		17.34			
							643.54	Sqm	96.00	61779.84
50	13.1	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	13.1.2	1:6 (1 cement : 6 sand)								
		TOILET 1-Wall	1.0	33.00	1.40		46.20			
		First Floor					46.20			
		Second Floor					46.20			
		Third Floor					46.20			
		Fourth Floor					46.20			
		Fifth Floor					46.20			
		Sixth Floor					46.20			
		Seventh Floor					46.20			
		Eighth Floor					46.20			
							415.80			
		TOILET 2 - Slab								
		First Floor	1.0	31.10	1.40		43.54			
		Second Floor					43.54			
		Third Floor					43.54			
		Fourth Floor					43.54			
		Fifth Floor					43.54			
		Sixth Floor					43.54			
		Seventh Floor					43.54			
		Eighth Floor					43.54			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
							348.32			
		TOILET 3 - Slab								
		Podium	1.0	18.58	1.40		26.01			
		TOILET 4 - Slab								
		Stilt Floor	1.0	18.58	1.40		26.01			
							816.14	Sqm	110.00	89775.84
51	13.8	6 mm cement plaster of mix :								
	13.8.1	1:3 (1 cement : 3 sand)								
		Tower Slab								
		Tower 1		6.50	3.30		21.70			
		Tower 2		5.90	2.80		16.52			
		Tower 3		6.40	2.30		14.72			
							52.94	Sqm	96.00	5082.24
52	13.1	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	13.1.2	1:6 (1 cement : 6 sand)								
		Tower Wall								
		Tower 1		16.30	3.30	2.45	32.47			
		Tower 2		14.60	2.80	2.45	28.32			
		Tower 3		15.10	2.30	2.45	26.37			
							87.16	Sqm	110.00	9587.60
53	13.1	12 mm cement plaster finished with a floating coat of neat cement of mix :								
	13.1.2	1:6 (1 cement : 6 sand)								
		Terrace Perapet Wall								
		First Floor		144.95		2.60	376.87			
		Sixth Floor		58.00		2.60	150.80			
		Seventh Floor		96.54		2.60	251.00			
							778.67	Sqm	110.00	85654.14
		Outer Plaster								
54	13.2	15 mm cement plaster on the rough side of single or half brick								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
	13.2.2	1:6 (1 cement : 6 sand)								
		First Floor	1.0	172.33		3.75	646.24			
		Deduction for openings	5.0	6.00		3.05	-91.50			
			1.0	3.00		3.05	-9.15			
			1.0	43.55		3.05	-132.83			
			3.0	6.00		3.05	-54.90			
			2.0	3.00		3.05	-18.30			
		W-1	1.0	2.00		2.05	-4.10			
		W-2	1.0	1.46		2.05	-2.99			
		W-3	1.0	2.34		2.05	-4.80			
		V-2	1.0	3.00		0.65	-1.95			
							<b>325.72</b>			
		Second Floor	1.0	172.33		3.75	646.24			
		Deduction for openings	1.0	3.00		3.05	-9.15			
			1.0	43.55		3.05	-132.83			
			3.0	6.00		3.05	-54.90			
			2.0	3.00		3.05	-18.30			
		W-1	1.0	2.00		2.05	-4.10			
		W-2	1.0	1.46		2.05	-2.99			
		W-3	1.0	2.34		2.05	-4.80			
		V-2	1.0	3.00		0.65	-1.95			
							<b>417.22</b>			
		Third Floor	1.0	172.33		3.75	646.24			
		Deduction for openings	1.0	43.55		3.05	-132.83			
		W-1	1.0	2.00		2.05	-4.10			
		W-2	1.0	1.46		2.05	-2.99			
		W-3	1.0	2.34		2.05	-4.80			
		W-4	3.0	3.00		2.05	-18.45			
		W-6	8.0	6.00		2.05	-98.40			
		V-2	1.0	3.00		0.65	-1.95			
							<b>382.72</b>			
		Fourth Floor	1.0	172.33		3.75	646.24			
		Deduction for openings	1.0	43.55		3.05	-132.83			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W-1	1.0	2.00		2.05	-4.10			
		W-2	1.0	1.46		2.05	-2.99			
		W-3	1.0	2.34		2.05	-4.80			
		W-4	1.0	3.00		2.05	-6.15			
		W-6	6.0	6.00		2.05	-73.80			
		V-2	1.0	3.00		0.65	-1.95			
		G-4	1.0	11.00		3.05	-33.55			
		G-5	1.0	2.50		3.05	-7.63			
							<b>378.45</b>			
		Fifth Floor	1.0	172.33		3.75	646.24			
		Deduction for openings	1.0	43.55		3.05	-132.83			
		W-1	1.0	2.00		2.05	-4.10			
		W-2	1.0	1.46		2.05	-2.99			
		W-3	1.0	2.34		2.05	-4.80			
		W-4	3.0	3.00		2.05	-18.45			
		W-6	8.0	6.00		2.05	-98.40			
		V-2	1.0	3.00		0.65	-1.95			
							<b>382.72</b>			
		Sixth Floor	1.0	180.80		3.75	678.00			
		Deduction for openings	1.0	43.55		3.05	-132.83			
			2.0	7.40		3.05	-45.14			
		W-1	1.0	2.00		2.05	-4.10			
		W-2	1.0	1.46		2.05	-2.99			
		W-3	1.0	2.34		2.05	-4.80			
		W-6	2.0	6.00		2.05	-24.60			
		V-2	1.0	3.00		0.65	-1.95			
		G-4	1.0	11.00		3.05	-33.55			
		G-5	1.0	2.50		3.05	-7.63			
		G-6	1.0	4.55		3.05	-13.88			
		G-7	1.0	7.25		3.05	-22.11			
							<b>384.43</b>			
		Seventh Floor	1.0	180.80		3.75	678.00			
		Deduction for openings	1.0	43.55		3.05	-132.83			
		W-1	1.0	2.00		2.05	-4.10			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W-2	1.0	1.46		2.05	-2.99			
		W-3	1.0	2.34		2.05	-4.80			
		W-4	2.0	3.00		2.05	-12.30			
		W-6	3.0	6.00		2.05	-36.90			
		V-2	1.0	3.00		0.65	-1.95			
							<b>482.13</b>			
		Eighth Floor	1.0	136.44		5.15	702.67			
		Deduction for openings	1.0	43.55		3.05	-132.83			
		W-1	1.0	2.00		2.05	-4.10			
		W-2	1.0	1.46		2.05	-2.99			
		W-3	1.0	2.34		2.05	-4.80			
		W-4	2.0	3.00		2.05	-12.30			
		W-6	3.0	6.00		2.05	-36.90			
		V-2	1.0	3.00		0.65	-1.95			
							<b>506.80</b>			
							<b>3260.18</b>	<b>Sqm</b>	<b>128.00</b>	<b>417303.49</b>
	<b>13.15</b>	Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	1.0	326.02			326.02	<b>Sqm</b>	<b>27.00</b>	<b>8802.50</b>
		Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	1.0	326.02			326.02	<b>Sqm</b>	<b>54.00</b>	<b>17604.99</b>
		Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	1.0	326.02			326.02	<b>Sqm</b>	<b>81.00</b>	<b>26407.49</b>
		Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	1.0	326.02			326.02	<b>Sqm</b>	<b>108.00</b>	<b>35209.98</b>
		Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	1.0	326.02			326.02	<b>Sqm</b>	<b>135.00</b>	<b>44012.48</b>
		Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	1.0	326.02			326.02	<b>Sqm</b>	<b>162.00</b>	<b>52814.97</b>
		Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	1.0	326.02			326.02	<b>Sqm</b>	<b>189.00</b>	<b>61617.47</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	1.0	326.02			326.02	Sqm	216.00	70419.96
		Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	1.0	326.02			326.02	Sqm	243.00	79222.46
		Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	1.0	326.02			326.02	Sqm	270.00	88024.95
55	13.19	Washed stone grit plaster on exterior walls of height upto 10 M. above ground level in two layers, under layer 12mm cement plaster 1:4 (1 cement : 4 sand ) furrowing the under layer with scratching tool, applying cement slurry on the under layer @ 2 Kg of cement per square metre, top layer 15mm cement plaster 1:1/2:2 (1 cement : 1/2 sand : 2 stone chipping 10mm nominal size) in panels with groove all around as per approved pattern including scrubbing and washing, the top layer with brushes and water to expose the stone chippings ,complete as per specification and direction of Engineer-in- charge (Payment for providing grooves shall be made separately).								
		Stilt outer walls	1.0	230.73	3.45		796.02	Sqm	378.00	300894.99
		Podium outer walls	1.0	339.58	5.00		1697.90	Sqm	378.00	641806.20
	13.43	White washing with lime to give an even shade:								
	13.43.1	New work (three or more coats)								
		office area and some other area at all floors					12454.00	sqm	10.70	133257.80
56	13.41	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, Like birla white /JK white or equivalent, over the plastered wall surface to prepare the surface even and smooth i/c all cost of material, labour and scaffold etc in all position complete.								
		total 6mm +12mm plaster area					31614.48	Sqm		
		office area and some other area at all floors					-12454.00			
							19160.48	Sqm	74.00	1417875.55



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
57	13.46	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface :								
	13.46.1	Water thinnable cement primer.					31586.37	Sqm		
							-12454.00			
							19132.37	sqm	24.00	459176.79
58	13.51	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound ) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour.								
	13.51.2	Two coats.					31586.37	Sqm		
		office area and some other area at all floors					-12454.00			
							19132.37	Sqm	56.00	1071412.52
59	13.54	Finishing walls with textured exterior paint of required shade :								
	13.54.1	New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm.					415.28	Sqm	132.00	54816.96
60	13.55	Finishing walls with Acrylic Smooth exterior paint of required shade:								
	13.55.1	New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm).					2844.90	sqm	87.00	247506.60
61	13.58	Applying priming coat :								
	13.58.3	With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/steel works					784.50	sqm	19.00	14905.42
62	13.68	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :								
	13.68.1	13.68.1 : Two or more coats on new work					784.50			
							1235.36			
							2019.86	sqm	53.00	107052.36
	13.58.2	With ready mixed aluminium primer of approved brand and manufacture on resinous wood and plywood					1235.36	sqm	26.00	32119.36
		Skylight								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
63	13.58	Applying priming coat :								
	13.58.4	With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/steel works					30.00	sqm	19.00	570.00
64	13.68	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :					30.00	sqm	53.00	1590.00
	13.68.1	Two or more coats on new work								
65	13.27	Providing and fixing chicken mesh as per ISI specification and in the required width with 50mm long Bombay nails on vertical and horizontal junctions of RCC and brick wall including scaffolding and all lead and lift etc. complete before plastering upt 10 meter height.								
		outer surface	8	242	0.2		387.20			
		inner beam joints	16	250	0.2		800.00			
		column joints	24	92	0.2	3	1324.80			
		Total Quantity					2512.00	sqm	62.00	155,744.00
										(1.24)
								<b>Total</b>		<b>8823573.72</b>
<b>Chapter-21.00</b>										
<b>Aluminium work</b>										
S. NO.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	21.1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :								
	21.1.2	For shutters of doors, windows and ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately).								
	21.1.1.1	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC15)								
		Windows & Doors								
		PARKING FLOOR :								
		W2'	1	1.46	1.5		2.19			
		W3'	1	2.34	1.5		3.51			
		W7	1	7.4	1.2		8.88			
							<b>14.58</b>			
		POUDIUM FLOOR								
		W2	1	1.46	2.05		2.99			
		W3	1	2.34	2.05		4.80			
							<b>7.79</b>			
		FIRST FLOOR								
		W1	1	2	2.05		4.10			
		W2	1	1.46	2.05		2.99			
		W3	1	2.34	2.05		4.80			
		W6	3	6	2.05		36.90			
		G8	1	14	3.05		42.70			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
							<b>91.49</b>			
		SECOND FLOOR								
		W1	1	2	2.05		4.10			
		W2	1	1.46	2.05		2.99			
		W3	1	2.34	2.05		4.80			
		W6	3	6	2.05		36.90			
		W8	1	14	2.05		28.70			
		G3	2	6	3.05		36.60			
							<b>114.09</b>			
		THIRD FLOOR								
		W1	1	2	2.05		4.10			
		W2	1	1.46	2.05		2.99			
		W3	1	2.34	2.05		4.80			
		W4	4	3	2.05		24.60			
		W6	8	6	2.05		98.40			
		W8	1	14	2.05		28.70			
							<b>163.59</b>			
		FOURTH FLOOR								
		W1	1	2	2.05		4.10			
		W2	1	1.46	2.05		2.99			
		W3	1	2.34	2.05		4.80			
		W4	1	3	2.05		6.15			
		W5	1	5	2.05		10.25			
		W6	5	6	2.05		61.50			
		W8	1	14	2.05		28.70			
		G3	1	6	3.05		18.30			
		G4	1.0	11.00	3.05		33.55			
							<b>170.34</b>			
		FIFTH FLOOR								
		W1	1.0	2.00	2.05		4.10			
		W2	1.0	1.46	2.05		2.99			
		W3	1.0	2.34	2.05		4.80			
		W4	2.0	3.00	2.05		12.30			
		W6	9.0	6.00	2.05		110.70			
		W8	1.0	14.00	2.05		28.70			
							<b>163.59</b>			
		SIXTH FLOOR								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W1	1.0	2.00	2.05		4.10			
		W2	1.0	1.46	2.05		2.99			
		W3	1.0	2.34	2.05		4.80			
		W6	1.0	6.00	2.05		12.30			
		W8	1.0	14.00	2.05		28.70			
		G3	2.0	6.00	3.05		36.60			
							<b>89.49</b>			
		SEVENTH FLOOR								
		W1	1.0	2.00	2.05		4.10			
		W2	1.0	1.46	2.05		2.99			
		W3	1.0	2.34	2.05		4.80			
		W4	2.0	3.00	2.05		12.30			
		W6	1.0	6.00	2.05		12.30			
		W8	1.0	14.00	2.05		28.70			
							<b>65.19</b>			
		EIGHTH FLOOR								
		W1	1.0	2.00	2.05		4.10			
		W2	1.0	1.46	2.05		2.99			
		W3	1.0	2.34	2.05		4.80			
		W4	2.0	3.00	2.05		12.30			
		W6	1.0	6.00	2.05		12.30			
		W8	1.0	14.00	2.05		28.70			
							<b>65.19</b>			
							<b>945.34</b>	<b>Sqm</b>		
		Weight of alluminum section @ 14 Kg per Sqmtr.	1.0	14.00	945.34		<b>13234.76</b>	<b>Kg</b>	<b>400.00</b>	<b>5293904.00</b>
		ventilators :								
<b>2</b>	21.1	Providing and fixing aluminium work for doors, windows,								
	21.1.1	For fixed portion.								
	21.1.1.1	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC15)								
		PARKING FLOOR								
		V1	1.0	3.00	0.70		2.10			
							<b>2.10</b>			
		POUDIUM FLOOR								
		V2	1.0	3.00	0.65		1.95			
							<b>1.95</b>			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		FIRST FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							<b>10.32</b>			
		SECOND FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							<b>10.32</b>			
		THIRD FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							<b>10.32</b>			
		FOURTH FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							<b>10.32</b>			
		FIFTH FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							<b>10.32</b>			
		SIXTH FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							<b>10.32</b>			
		SEVENTH FLOOR								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		V	1.0	1.60	0.65		1.04			
		V2	1.0	3.00	0.65		1.95			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							<b>8.37</b>			
		EIGHTH FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	1.0	3.00	0.65		1.95			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							<b>8.37</b>			
							82.73			
		Weight of alluminum section @ 7.65 Kg per sqmtr.	1.0	7.65	82.73		632.85	<b>Kg</b>	<b>353.00</b>	<b>223397.43</b>
<b>3</b>	<b>21.5</b>	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 :								
	<b>21.5.1</b>	21.5.1 : With stainless steel cover plate - minimum 1.25 mm thickness								
		PARKING FLOOR								
		G1	1.0	2.00			2.00			
		POUDIUM FLOOR								
		G2	1.0	4.00			4.00			
		FIRST FLOOR								
		G2	1.0	4.00			4.00			
		SECOND FLOOR								
		G2	1.0	4.00			4.00			
		THIRD FLOOR								
		G2	1.0	4.00			4.00			
		FOURTH FLOOR								
		G2	1.0	4.00			4.00			
		FIFTH FLOOR								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		G2	1.0	4.00			4.00			
		SIXTH FLOOR								
		G2	1.0	4.00			4.00			
		G5	1.0	1.00			1.00			
		G6	1.0	2.00			2.00			
		G7	1.0	2.00			2.00			
							9.00			
		SEVENTH FLOOR								
		G2	1.0	4.00			4.00			
		EIGHTH FLOOR								
		G2	1.0	4.00			4.00			
							43.00	No.s	2,012.00	86516.00
4	21.9	Filling the gap in between aluminium frame and adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete.								
	21.9.1	21.9.1 : Upto 5mm depth and 5 mm width								
		Windows & Doors								
		PARKING FLOOR :								
		W2'	1.0	1.46	1.50		5.92			
		W3'	1.0	2.34	1.50		7.68			
		W7	1.0	7.40	1.20		17.20			
							30.80			
		POUDIUM FLOOR								
		W2	1.0	1.46	2.05		7.02			
		W3	1.0	2.34	2.05		8.78			
							15.80			
		FIRST FLOOR								
		W1	1.0	2.00	2.05		8.10			
		W2	1.0	1.46	2.05		7.02			
		W3	1.0	2.34	2.05		8.78			
		W6	4.0	6.00	2.05		16.10			
		G8	1.0	14.00	3.05		34.10			
							74.10			
		SECOND FLOOR								
		W1	1.0	2.00	2.05		8.10			
		W2	1.0	1.46	2.05		7.02			



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W3	1.0	2.34	2.05		8.78			
		W6	4.0	6.00	2.05		16.10			
		W8	1.0	14.00	2.05		32.10			
		G3	2.0	6.00	3.05		18.10			
							90.20			
		THIRD FLOOR								
		W1	1.0	2.00	2.05		8.10			
		W2	1.0	1.46	2.05		7.02			
		W3	1.0	2.34	2.05		8.78			
		W4	3.0	3.00	2.05		10.10			
		W6	8.0	6.00	2.05		16.10			
		W8	1.0	14.00	2.05		32.10			
							82.20			
		FOURTH FLOOR								
		W1	1.0	2.00	2.05		8.10			
		W2	1.0	1.46	2.05		7.02			
		W3	1.0	2.34	2.05		8.78			
		W4	1.0	3.00	2.05		10.10			
		W5	1.0	5.00	2.05		14.10			
		W6	5.0	6.00	2.05		16.10			
		W8	1.0	14.00	2.05		32.10			
		G3	1.0	6.00	3.05		18.10			
		G4	1.0	11.00	3.05		28.10			
							142.50			
		FIFTH FLOOR								
		W1	1.0	2.00	2.05		8.10			
		W2	1.0	1.46	2.05		7.02			
		W3	1.0	2.34	2.05		8.78			
		W4	3.0	3.00	2.05		10.10			
		W6	8.0	6.00	2.05		16.10			
		W8	1.0	14.00	2.05		32.10			
							82.20			
		SIXTH FLOOR								
		W1	1.0	2.00	2.05		8.10			
		W2	1.0	1.46	2.05		7.02			
		W3	1.0	2.34	2.05		8.78			
		W6	2.0	6.00	2.05		16.10			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W8	1.0	14.00	2.05		32.10			
		G3	2.0	6.00	3.05		18.10			
							90.20			
		SEVENTH FLOOR								
		W1	1.0	2.00	2.05		8.10			
		W2	1.0	1.46	2.05		7.02			
		W3	1.0	2.34	2.05		8.78			
		W4	2.0	3.00	2.05		10.10			
		W6	5.0	6.00	2.05		16.10			
		W8	1.0	14.00	2.05		32.10			
							82.20			
		EIGHTH FLOOR								
		W1	1.0	2.00	2.05		8.10			
		W2	1.0	1.46	2.05		7.02			
		W3	1.0	2.34	2.05		8.78			
		W4	2.0	3.00	2.05		10.10			
		W6	2.0	3.00	2.05		10.10			
		W8	1.0	7.00	2.05		18.10	RM		
							62.20			
							752.40	RM	82.00	61696.80
5	21.9	Filling the gap in between aluminium frame and adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete.								
	21.9.1	Upto 5mm depth and 5 mm width								
		PARKING FLOOR								
		V1	1.0	3.00	0.70		7.40			
							7.40			
		POUDIUM FLOOR								
		V2	1.0	3.00	0.65		7.30			
							7.30			
		FIRST FLOOR								
		V	1.0	1.60	0.65		4.50			
		V2	2.0	3.00	0.65		7.30			
		V3	1.0	4.10	0.65		9.50			
		V4	1.0	4.18	0.65		9.66			
							30.96			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		SECOND FLOOR								
		V	1.0	1.60	0.65		4.50			
		V2	2.0	3.00	0.65		7.30			
		V3	1.0	4.10	0.65		9.50			
		V4	1.0	4.18	0.65		9.66			
							30.96			
		THIRD FLOOR								
		V	1.0	1.60	0.65		4.50			
		V2	2.0	3.00	0.65		7.30			
		V3	1.0	4.10	0.65		9.50			
		V4	1.0	4.18	0.65		9.66			
							30.96			
		FOURTH FLOOR								
		V	1.0	1.60	0.65		4.50			
		V2	2.0	3.00	0.65		7.30			
		V3	1.0	4.10	0.65		9.50			
		V4	1.0	4.18	0.65		9.66			
							30.96			
		FIFTH FLOOR								
		V	1.0	1.60	0.65		4.50			
		V2	2.0	3.00	0.65		7.30			
		V3	1.0	4.10	0.65		9.50			
		V4	1.0	4.18	0.65		9.66			
							30.96			
		SIXTH FLOOR								
		V	1.0	1.60	0.65		4.50			
		V2	2.0	3.00	0.65		7.30			
		V3	1.0	4.10	0.65		9.50			
		V4	1.0	4.18	0.65		9.66			
							30.96			
		SEVENTH FLOOR								
		V	1.0	1.60	0.65		4.50			
		V2	1.0	3.00	0.65		7.30			
		V3	1.0	4.10	0.65		9.50			
		V4	1.0	4.18	0.65		9.66			
							30.96			
		EIGHTH FLOOR								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		V	1.0	1.60	0.65		4.50			
		V2	1.0	3.00	0.65		7.30			
		V3	1.0	4.10	0.65		9.50			
		V4	1.0	4.18	0.65		9.66			
							30.96			
							262.38	RM	82.00	21515.16
6	8.3	Providing, assembling and supplying vision glass panels (IGUs) comprising of hermetically-sealed 6-12- 6 mm insulated glass (double glazed) vision panel units of size and shape as required and specified, comprising of an outer heat strengthened float glass 6mm thick, of approved colour and shade with reflective soft coating on surface # 2 of approved colour and shade, an inner Heat strengthened clear float glass 6mm thick, spacer tube 12mm wide, dessicants, including primary seal and secondary seal (structural silicone sealant) etc. all complete for the required performances, as per the Architectural drawings, as per the approved shop drawings, as specified and as directed by the Engineer-in-Charge. The IGUs shall be assembled in the factory/ workshop of the glass processor. (Payment for fixing of IGU Panels in the curtain glazing is included in cost of item No.8.2) For payment, only the actual area of glass on face # 1 of the glass panels (excluding the areas of the grooves and weather silicone sealant) provided and fixed in position, shall be measured in								
		(i) Coloured tinted float glass 6mm thick substrate with reflective soft coating on face # 2, + 12mm Airgap + 6mm Heat Strengthened clear Glass of approved make having properties as visible Light transmittance (VLT) of 25 to 35 %, Light reflection internal 10 to 15%, light reflection external 10 to 20 %, shading coefficient (0.25- 0.28) and U value of 3.0 to 3.3 W/m <sup>2</sup> degree K etc. The properties of performance glass shall be decided by technical sanctioning authority as per the								
		Windows & Doors								
		PARKING FLOOR :								
		W2'	1	1.46	1.5		2.19			
		W3'	1	2.34	1.5		3.51			
		W7	1	7.4	1.2		8.88			
							14.58			
		POUDIUM FLOOR								
		W2	1	1.46	2.05		2.99			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W3	1	2.34	2.05		4.80			
							<b>7.79</b>			
		FIRST FLOOR								
		W1	1	2	2.05		4.10			
		W2	1	1.46	2.05		2.99			
		W3	1	2.34	2.05		4.80			
		W6	3	6	2.05		36.90			
		G8	1	14	3.05		42.70			
							<b>91.49</b>			
		SECOND FLOOR								
		W1	1	2	2.05		4.10			
		W2	1	1.46	2.05		2.99			
		W3	1	2.34	2.05		4.80			
		W6	3	6	2.05		36.90			
		W8	1	14	2.05		28.70			
		G3	2	6	3.05		36.60			
							<b>114.09</b>			
		THIRD FLOOR								
		W1	1	2	2.05		4.10			
		W2	1	1.46	2.05		2.99			
		W3	1	2.34	2.05		4.80			
		W4	4	3	2.05		24.60			
		W6	8	6	2.05		98.40			
		W8	1	14	2.05		28.70			
							<b>163.59</b>			
		FOURTH FLOOR								
		W1	1	2	2.05		4.10			
		W2	1	1.46	2.05		2.99			
		W3	1	2.34	2.05		4.80			
		W4	1	3	2.05		6.15			
		W5	1	5	2.05		10.25			
		W6	5	6	2.05		61.50			
		W8	1	14	2.05		28.70			
		G3	1	6	3.05		18.30			
		G4	1.0	11.00	3.05		33.55			
							<b>170.34</b>			
		FIFTH FLOOR								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		W1	1.0	2.00	2.05		4.10			
		W2	1.0	1.46	2.05		2.99			
		W3	1.0	2.34	2.05		4.80			
		W4	2.0	3.00	2.05		12.30			
		W6	9.0	6.00	2.05		110.70			
		W8	1.0	14.00	2.05		28.70			
							<b>163.59</b>			
		SIXTH FLOOR								
		W1	1.0	2.00	2.05		4.10			
		W2	1.0	1.46	2.05		2.99			
		W3	1.0	2.34	2.05		4.80			
		W6	1.0	6.00	2.05		12.30			
		W8	1.0	14.00	2.05		28.70			
		G3	2.0	6.00	3.05		36.60			
							<b>89.49</b>			
		SEVENTH FLOOR								
		W1	1.0	2.00	2.05		4.10			
		W2	1.0	1.46	2.05		2.99			
		W3	1.0	2.34	2.05		4.80			
		W4	2.0	3.00	2.05		12.30			
		W6	1.0	6.00	2.05		12.30			
		W8	1.0	14.00	2.05		28.70			
							<b>65.19</b>			
		EIGHTH FLOOR								
		W1	1.0	2.00	2.05		4.10			
		W2	1.0	1.46	2.05		2.99			
		W3	1.0	2.34	2.05		4.80			
		W4	2.0	3.00	2.05		12.30			
		W6	1.0	6.00	2.05		12.30			
		W8	1.0	14.00	2.05		28.70			
							<b>65.19</b>			
							<b>945.34</b>	<b>Sqm</b>		
		Deduction for Aluminium Frame					63.00			
							<b>882.34</b>	<b>Sqm</b>	<b>3,635.00</b>	<b>3207305.90</b>

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
7	21.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber/ neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item) :								
	21.3.1	With float glass panes of 4.0 mm thickness								
		PARKING FLOOR								
		V1	1.0	3.00	0.70		2.10			
							2.10			
		POUDIUM FLOOR								
		V2	1.0	3.00	0.65		1.95			
							1.95			
		FIRST FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							10.32			
		SECOND FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							10.32			
		THIRD FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							10.32			
		FOURTH FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							10.32			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		FIFTH FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							10.32			
		SIXTH FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							10.32			
		SEVENTH FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							10.32			
		EIGHTH FLOOR								
		V	1.0	1.60	0.65		1.04			
		V2	2.0	3.00	0.65		3.90			
		V3	1.0	4.10	0.65		2.67			
		V4	1.0	4.18	0.65		2.72			
							10.32			
							86.63	Sqm	849.00	73545.47
8	21.18	Providing and fixing 12 mm 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-incharge (Door handle, lock and stopper etc.to be paid separately).								
		PARKING FLOOR								
		G1	1.0	3.41	2.20		7.50			
		G9	1.0	7.45	7.88		58.71			
		G10	1.0	3.00	2.30		6.90			
							73.11			
		POUDIUM FLOOR								



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		G2	1.0	7.40	3.05		22.57			
							22.57			
		FIRST FLOOR								
		G2	1.0	7.40	3.05		22.57			
							22.57			
		SECOND FLOOR								
		G2	1.0	7.40	3.05		22.57			
							22.57			
		THIRD FLOOR								
		G2	1.0	7.40	3.05		22.57			
							22.57			
		FOURTH FLOOR								
		G2	1.0	7.40	3.05		22.57			
							22.57			
		FIFTH FLOOR								
		G2	1.0	7.40	3.05		22.57			
							22.57			
		SIXTH FLOOR								
		G2	1.0	7.40	3.05		22.57			
		G5	1.0	2.50	3.05		7.63			
		G6	1.0	4.55	3.05		13.88			
		G7	1.0	7.25	3.05		22.11			
							66.19			
		SEVENTH FLOOR								
		G2	1.0	7.40	3.05		22.57			
							22.57			
		EIGHTH FLOOR								
		G2	1.0	7.40	3.05		22.57			
							22.57			
							319.85	Sqm	4,958.00	1585831.17
9	21.21	Providing and fixing 25 micron thick Non reflective heat /light control film to window/door glazing as marketed under the brand name garware/3M or equivalent as approved.								
		PARKING FLOOR								
		G1	1.0	1.705	2.20		3.75			
		G9	1.0	3.725	7.88		29.35			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount	
		G10	1.0	1.5	2.30		3.45				
							36.55				
		POUDIUM FLOOR									
		G2	1.0	3.7	3.05		11.29				
		FIRST FLOOR									
		G2	1.0	3.7	3.05		11.29				
		SECOND FLOOR									
		G2	1.0	3.7	3.05		11.29				
		THIRD FLOOR									
		G2	1.0	3.7	3.05		11.29				
		FOURTH FLOOR									
		G2	1.0	3.7	3.05		11.29				
		FIFTH FLOOR									
		G2	1.0	3.7	3.05		11.29				
		SIXTH FLOOR									
		G2	1.0	3.7	3.05		11.29				
		G5	1.0	1.25	3.05		3.81				
		G6	1.0	2.275	3.05		6.94				
		G7	1.0	3.625	3.05		11.06				
							33.09				
		SEVENTH FLOOR									
		G2	1.0	3.7	3.05		11.29				
		EIGHTH FLOOR					4.63				
							153.27	Sqm	352.00	53951.57	
										3.35	
										10607666.85	
		<b>Chapter-22.00 Water Proofing Work</b>									
S. NO.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount	
1	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 :		sqm	207.00						

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		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								
		Toilet 4 Wall								
		Stilt Floor	2.0	5.81		0.60	6.97			
			2.0	2.99		0.60	3.59			
		Toilet 4 Flooring		2.99	5.80		17.34			
		TOTAL (A)					<b>27.90</b>			
		Toilet 3								
		Podium	2.0	5.81		0.60	6.97			
			2.0	2.99		0.60	3.59			
		Toilet 3 Flooring		2.99	5.80		17.34			
		TOTAL (B)					<b>27.90</b>			
		Toilet 2								
		First Floor Wall	2.0	8.10		0.60	9.72			
			4.0	3.45		0.60	8.28			
			4.0	1.50		0.60	3.60			
			4.0	2.10		0.60	5.04			
		Toilet 2 Flooring		3.45	8.10		27.95			
			2.0	1.50	2.10		6.30			
							60.89			
		Second Floor					60.89			
		Third Floor					60.89			
		Fourth Floor					60.89			
		Fifth Floor					60.89			
		Sixth Floor					60.89			
		Seventh Floor					60.89			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		Eigth Floor					60.89			
		TOTAL (C)					<b>487.08</b>			
		Toilet 1 Wall FIRST FLOOR	2.0	5.80		0.60	6.96			
			2.0	6.60		0.60	7.92			
			2.0	0.61		0.60	0.73			
		Disable area	2.0	1.99		0.60	2.39			
			2.0	1.80		0.60	2.16			
		Toilet 1 Flooring		6.60	5.80		38.28			
		Disable area		1.99	1.80		3.58			
							62.02			
		Second Floor					62.02			
		Third Floor					62.02			
		Fourth Floor					62.02			
		Fifth Floor					62.02			
		Sixth Floor					62.02			
		Seventh Floor					62.02			
		Eigth Floor					62.02			
		TOTAL (D)					<b>496.18</b>			
		TOTAL (A+B+C+D)					<b>1039.06</b>	<b>Sqm</b>	<b>207.00</b>	<b>215085.42</b>
		<b>Terrace</b>								
<b>2</b>	<b>22.7</b>	Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations:								
		a) Applying a slurry coat of neat cement using 2.75 kg/sqm. of cement admixed with water proofing compound conforming to IS. 2645 and approved by Engineer-in-charge over the RCC slab including adjoining walls upto 300mm height including cleaning the surface before treatment.								

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
		b) Laying brick bats with mortar using broken bricks/brick bats 25 mm to 115mm size with 50% of cement mortar 1:5 (1 cement : 5 sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement :5 sand ) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs								
		c) After two days of proper curing applying a second coat of cement slurry using 2.75kg/ sqm of cement admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge.								
		d) Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement :4 sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge including laying glass fibre cloth of approved quality in top layer of plaster and finally finishing the surface with trowel with neat cement slurry and making pattern of 300x300 mm square 3mm deep.								
		e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test. All above operations to be done in order and as directed and specified by the Engineer-in-Charge : (with 5 years service guarantee)								
	<b>22.7.1</b>	With average thickness of 120mm and minimum thickness at khurra as 65 mm.								
		Terrace								
		Sixth Floor Flooring		15.90	13.10		208.29			
							<b>208.29</b>			
		Seventh Floor Flooring	1.0	4.33	8.20		35.51			
				16.30	16.10		262.43			
				4.79	2.80		13.41			

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
							<b>311.35</b>			
		Terrace Flooring		56.20	15.70		882.34			
				7.75	2.40		18.60			
				7.70	8.50		65.45			
				2.10	2.00		4.20			
				17.21	4.80		82.61			
				6.60	3.50		23.10			
				2.50	16.00		40.00			
				8.60	4.80		41.28			
				5.66	1.00		5.66			
				1.30	1.70		2.21			
							<b>1165.45</b>			
		total					<b>1685.09</b>	<b>Sqm</b>	<b>885.00</b>	<b>1491301.11</b>
										<b>-2.56</b>
								<b>Total</b>		<b>1706383.97</b>
		<b>Chapter-15.00</b>								
		<b>Dismantling and Demolishing</b>								
<b>1</b>	<b>15.6</b>	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.								
	<b>15.6.3</b>	In cement mortar								
		Boundary Wall			<b>20.53</b>			<b>Cum</b>	<b>487.00</b>	<b>9998.11</b>
								<b>Total</b>		<b>9998.11</b>
										<b>1.01</b>
								<b>Total of Building Work</b>		<b>229819991.30</b>

General Guidelines for quantities of Over Head Water Tank for Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park, Indore										
Chapter-5.00 Reinforced Cement Concrete (P/49-72)										
As per MPPWD SOR date 1st of August 2014 with uptodate amendment up to date of issue of NIT										
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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.								
		<b>Note :</b> Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.2	All works above plinth level and upto floor V level.								
		Fire & Domestic tank	2	7.3	0.3	3	13.14			
			3	3.2	0.3	3	8.64			
		Flush water tank	1	3.6	0.3	3	3.24			
			1	2.2	0.3	3	1.98			
		top slab	1	7.3	3.6	0.15	3.942			
			1	3.6	2.6	0.15	1.404			
							32.346	Cum	6434	208114.16
	5.28	Extra for providing richer mixes at all floor levels.								
		Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)								
	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC.					32.346	Cum	70	2264.22

S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount	
3	5.32	Extra for R.C.C. work above floor two level for each floors or part thereof.					32.346		466.16	15078.411	
		1% of respective item					32.346		5.6	181.1376	
4	5.16	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding including cost of binding wire up to floor two level including all wastage etc. complete.									
	5.16.6	Thermo-Mechanically Treated bars.(TMT)		32.346		120	3881.52	Kg	62.90	244147.61	
5	5.17	Add extra for providing reinforcement above Floor two level for every additional floor or part there of.					3881.52	Kg	1.8	6986.736	
6	5.9	Centering and shuttering including strutting, propping etc. and removal of form for :									
	5.9.21	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)									
			1	48.4	3		145.2				
			1	23.2	3		69.6				
		slab	1	7.3	3.6		26.28				
			1	3.6	2.6		9.36				
							250.44	Sqm	343.00	85900.92	
		<b>Chapter-10.00 Steel Work</b>									
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount	
1	10.22	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.									
	10.22.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.					50.00	Kg	85.1	4255	



S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
<b>Chapter-13.00</b>										
<b>Finishing work</b>										
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	13.8	6 mm cement plaster of mix :								
	13.8.1	1:3 (1 cement : 3 sand)					250.44	Sqm	96	24042.24
2	13.55	Finishing walls with Acrylic Smooth exterior paint of required shade:					250.44	Sqm	87.00	21788.28
<b>Chapter-22.00</b>										
<b>Water Proofing Work</b>										
S.No.	Item No.	Particular of Item.	No.	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	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.								
							96	Sqm	207.00	19872
							<b>Total of Over Head Tank</b>			<b>632630.72</b>

General Guidelines for quantities of Under Ground Water Tank for Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park, Indore										
<b>Chapter-2.00</b>										
<b>Excavation for Foundations</b>										
<b>As per MPPWD SOR date 1st of August 2014 with uptodate amendment up to date of issue of NIT</b>										
S.No.	Item No.	Particulars	Nos	L	B	D/H	Quantity	Unit	Rate	Amount
1	2.6	Earth work in excavation by mechanical means (Hydraulic excavator )/ manual means over areas (exceeding 30cm in depth. 1.5m in width as well as 10 sqm on plan) including dressing of sides and ramming of bottom disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed. (No extra lift is payable if work is done by mechanical means)								
	2.6.1	All kinds of soil	0.5	26.71	21.5	2	574.265			
			1	3.28	3.28	1.8	19.36512			
			1	2	21	2	84			
							677.63012	cum.	129.00	87414.28548
<b>Chapter-4.00</b>										
<b>Plain Cement Concrete</b>										
S.No.	Item No.	Particulars	Nos	L	B	D/H	Quantity	Unit	Rate	Amount
		PCC (1:3:6)								
1	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :								
	4.1.1	With 20mm nominal size graDeduction stone aggregate.								
	4.1.1.4	Nominal Mix -1 Cement : 3 sand : 6 graDeduction stone aggregate (M 10)	0.5	26	21.1	0.1	27.43			
			1	2	21	0.1	4.2			
							31.63	cum.	3890	123040.7
<b>Chapter-5.00</b>										
<b>Reinforced Cement Concrete</b>										

S.No.	Item No.	Particulars	Nos	L	B	D/H	Quantity	Unit	Rate	Amount
1	5.31	Providing and laying in position ready mixed M-25 grade concrete for reinforced cement concrete work, using 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.								
		<b>Note</b> : Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately)								
	5.31.1	All works upto plinth level.								
		raft	0.5	26	21	0.4	109.20			
			1	2	9.7	0.4	7.76			
		OUTER WALL	1	4.89	0.25	1.4	1.71			
			1	19.82	0.25	1.4	6.94			
			1	20.02	0.25	1.4	7.01			
			1	7.9	0.25	1.4	2.765			
			1	15.47	0.25	1.4	5.4145			
			1	2	0.25	1.4	0.7			
	1		1	10.74	0.25	1.4	3.76			
			1	2.21	0.25	1.4	0.77			
		INNER WALL	1	9.86	0.25	1.4	3.45			
			2	5.5	0.25	1.4	3.85			
			1	13.45	0.25	1.4	4.71			
		sump wall	2	2.68	0.25	1.8	2.41			
			2	2.18	0.25	1.8	1.96			
		sump top slab	1	3.28	3.28	0.15	1.61			
			1	0.9	0.9	-0.15	-0.12			
		staircase	10	2	0.45	0.15	1.35			
							165.25	cum	6280	1037784.193
	5.31.2	All works above plinth level and upto floor V level.	cum	#####						
			1	4.89	0.25	3.3	4.03			

S.No.	Item No.	Particulars	Nos	L	B	D/H	Quantity	Unit	Rate	Amount
			1	19.82	0.25	3.3	16.35			
			1	20.02	0.25	3.3	16.52			
			1	7.9	0.25	3.3	6.52			
			1	15.47	0.25	3.3	12.76			
			1	2	0.25	3.3	1.65			
			1	10.74	0.25	3.3	8.86			
			1	2.21	0.25	3.3	1.82			
			1	9.86	0.25	3.3	8.13			
			2	5.5	0.25	3.3	9.08			
			1	13.45	0.25	3.3	11.10			
							96.82	cum	6434	622952.748
2	5.28	Extra for providing richer mixes at all floor levels. Note : If Excess/ less cement over the specified cement content used is payable/ recoverable separately)								
	5.28.1	Providing M-30 grade concrete instead of M-25 grade BMC/RMC. Note : Cement content considered in M-30 is @ 340 kg/cum)					262.07	cum	70	18345.1982
3	5.16	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding including cost of binding wire up to floor two level including all wastage etc. complete.								
	5.16.6	Thermo-Mechanically Treated bars.(TMT)								
			262.07		120		31448.91	Kg	62.9	1978136.514
		False work								
4	5.9	Centering and shuttering including strutting, propping etc. and removal of form for :								
	5.9.1	Foundations, footings, bases of columns, etc. for concrete up to plinth level.								
		shuttering for raft foundation								
			1	4.89	0.2	4.7	4.5966			
			1	19.82	0.2	4.7	18.6308			
			1	20.02	0.2	4.7	18.8188			
			1	7.9	0.2	4.7	7.426			

S.No.	Item No.	Particulars	Nos	L	B	D/H	Quantity	Unit	Rate	Amount
			1	15.47	0.2	4.7	14.5418			
			1	2	0.2	4.7	1.88			
			1	10.74	0.2	4.7	10.0956			
			1	2.21	0.2	4.7	2.08			
							78.07	Sqm	174.00	13583.658
	5.9.3	SuspenDeduction floors, roofs, landings, balconies and access platform.								
		sump top slab	1	3.28	3.28	0.15	1.61			
		Deduction	1	0.9	0.9	-0.15	-0.12			
							1.49	Sqm	264.00	393.95664
	5.9.7	Stairs, (excluding landings) except spiral-staircases.								
		staircase	10	0.45	2		9.00	Sqm	332.00	2988
	5.9.21	Lintels, beams, columns, girders, bressumers and cantilevers with water proof ply 12mm thick (item to be executed with prior permission of S.E. in case of B & R works and from Additional Project Director in case of PIU works)								
		Outer wall	2	4.89		4.7	45.966			
			2	19.82		4.7	186.308			
			2	20.02		4.7	188.188			
			2	7.9		4.7	74.26			
			2	15.47		4.7	145.418			
			2	2		4.7	18.8			
			2	10.74		4.7	100.956			
			2	2.21		4.7	20.774			
		Inner wall	2	9.86		4.7	92.684			
			4	5.5		4.7	103.4			
			4	13.45		4.7	252.86			
		sump wall	4	2.68		1.8	19.296			
			4	2.18		1.8	15.696			
							1264.61	Sqm	343	433759.858

S.No.	Item No.	Particulars	Nos	L	B	D/H	Quantity	Unit	Rate	Amount
<b>Chapter-10.00 Steel Work</b>										
1	10.22	Steel work welDeduction 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.								
	10.22.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.								
		M.H. cover	5	10			50.00	Kg	85.1	4255
<b>Chapter-13.00 Finishing work</b>										
1	13.8	6 mm cement plaster of mix :								
	13.8.1	1:3 (1 cement : 3 sand)								
		OUTER WALL	2	4.89		4.7	45.97			
			2	19.82		4.7	186.31			
			2	20.02		4.7	188.19			
			2	7.9		4.7	74.26			
			2	15.47		4.7	145.42			
			2	2		4.7	18.80			
		1	2	10.74		4.7	100.96			
			2	2.21		4.7	20.77			
		INNER WALL	2	9.86		4.7	92.68			
			4	5.5		4.7	103.40			
			4	13.45		4.7	252.86			
		sump wall	4	2.68		1.8	19.30			
			4	2.18		1.8	15.70			
		base	0.5	25		20	250			
		slab	0.5	24.9		20	249			
							1763.61	Sqm	96	169306.176
<b>Chapter-22.00 Water Proofing Work</b>										

S.No.	Item No.	Particulars	Nos	L	B	D/H	Quantity	Unit	Rate	Amount
1	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.								
		OUTER WALL	2	4.89		4.7	45.97			
			2	19.82		4.7	186.31			
			2	20.02		4.7	188.19			
			2	7.9		4.7	74.26			
			2	15.47		4.7	145.42			
			2	2		4.7	18.80			
	1		2	10.74		4.7	100.96			
			2	2.21		4.7	20.77			
		INNER WALL	2	9.86		4.7	92.68			
			4	5.5		4.7	103.40			
			4	13.45		4.7	252.86			
		sump wall	4	2.68		1.8	19.30			
			4	2.18		1.8	15.70			
		base	0.5	25		20	250			
		Domestic water tank	2	3.3		-4.7	-31.02			
			2	5.5		-4.7	-51.7			
			1	5.5		-3.3	-18.15			
							1413.736	Sqm	207	292643.352
	22.1	Providing and laying integral cement based treatment for water								
		a) 1st layer of 22mm to 25mm thick approved and specified rough								
		b) 2nd layer of 25mm thick cement mortar 1:3 (1 cement : 3 sand)								
		c) Finishing top with stone aggregate of 10mm to 12mm nominal								
	22.1.1	Using rough Kota stone.								
		Domestic water tank floor	1	5.5		3.3	18.15	sqm	1013.00	18385.95

S.No.	Item No.	Particulars	Nos	L	B	D/H	Quantity	Unit	Rate	Amount
	22.2	Providing and laying integral cement based treatment for water								
	22.2.1	Using rough Kota stone								
		Domestic water tank walls	2	3.3		4.7	31.02			
			2	5.5		4.7	51.7			
							<b>82.72</b>	sqm	916.00	<b>75771.52</b>
							<b>Total of Under Ground Tank</b>			<b>4,878,761.1</b>



General Guidelines for quantities of SS Railing for Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park, Indore										
S.No.	Item No.	Description	No.	L	B	D/H	Quantity	Unit	Rate	Amount
1		Providing and fixing stainless steel ( Grade 304 and of 16 gauge ) railing made of top mounted flat baluster , channels, plates etc. including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete i/c fixing the railing (38 dia.) with necessary accessories and stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with 10 mm thk toughned glass and with all suitable arrangement as per approval of Engineer-in-charge and consultant. including all lead and lift, carriages etc.								
		Second Floor	2	8.5			17			
			1	15.9			15.9			
			1	7.6			7.6			
		Third Floor	2	8.5			17			
			1	7.6			7.6			
		Fourth Floor	2	8.5			17			
			1	7.6			7.6			
		Fifth Floor	1	7.6			7.6			
		Sixth Floor	1	7.6			7.6			
			1	15.9			15.9			
		Seventh Floor	1	7.6			7.6			
		Eight Floor	1	7.6			7.6			
		Total					136	Rmt	7764.75	1056006

S.No.	Item No.	Description	No.	L	B	D/H	Quantity	Unit	Rate	Amount
2		Providing and fixing stainless steel (Grade 304 and of 16 gauge) railing made of top mounted flat baluster , channels, plates etc. including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete i/c fixing the railing (38 dia.) with necessary accessories and stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with 12 mm thk laminated toughned glass and with all suitable arrangement as per approval of Engineer-in-charge and consultant. Including all lead and lift, carriages etc.								
		Fifth Floor	2	8.5			17			
		Sixth Floor	2	8.5			17			
			1	15.9			15.9			
		Seventh Floor	2	8.5			17			
		Eight Floor	2	8.5			17			
		Total					83.9	Rmt	7905	663229.5
		<b>Grand Total</b>					<b>Total of SS Railing_NON SOR</b>			<b>1719236</b>

General Guidelines for quantities of Architectural Facade for Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park, Indore									
S. No.	Discription	No.	L	B	D/H	Quantity	Unit	Rate	Amount
1	Providing and fixing Louver Fixed System consists of Aero/V shaped louvers fin skins of with crowning manufactured out of 0.7 mm thick aluminium alloy AA3003/ 3005, Aluminium extruded assembly channel, press plate, nylon and caps on both sides installation bracked and necessary screws. The factory asselble louvers fins of 200mm as per the length shall be fixed mechanically on installation frame of provided by other with total project of 216 mm from the installation frame. the louver fins shall be provided in required model (variable depend upon site requirement) in varying lenghts as per site requirements subject to a maximum of 4 meters. the installation frame shall be mechanically fixed to a structure 150 mm distance from the panel edges and a c/c maximum distance of 1800 mm subject to window load. The erected installation frame shall be aligned with in the tolerance of $\pm$ span/1000 of plumb line and level with a non cumalative tolerance of a maximum of 2 mm. the louver fins skin and shall be exterior finish as per approved by engineer-in -chrage.								
	THIRD FLOOR								
	East elevation	10	14.5			145			
		5	6			30			
		5	4			20			
		10	23			230			
		5	4.8			24			
		10	6			60			
	North elevation	10	10			100			
		5	6			30			
	South elevation	10	35			350			
		16	6			96			
		10	5			50			
		5	3			15			

General Guidelines for quantities of Architectural Facade for Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park, Indore									
	FOURTH FLOOR								
	East elevation	3	14.5			43.5			
		6	6			36			
		4	4			16			
		3	23			69			
		5	12.8			64			
		4	5			20			
		4	6			24			
	North elevation	4	10			40			
		6	5			30			
	South elevation	3	35			105			
		6	31.6			189.6			
		12	6			72			
		4	5.2			20.8			
		10	5			50			
		5	3			15			
	FIFTH FLOOR								
	East elevation	10	14.5			145			
		5	6			30			
		5	4			20			
		10	23			230			
		5	4.8			24			
		10	6			60			
	North elevation	10	10			100			
		5	6			30			
	South elevation	10	35			350			
		16	6			96			
		10	5			50			
		5	3			15			

General Guidelines for quantities of Architectural Facade for Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park, Indore									
SIXTH FLOOR									
East elevation	3	23				69			
	6	14				84			
	4	3.8				15.2			
	4	6				24			
North elevation	10	10				100			
	5	6				30			
South elevation	9	17.4				156.6			
	8	6				48			
	10	5				50			
	5	3				15			
SEVENTH FLOOR									
East elevation	10	23				230			
	5	4.8				24			
	10	6				60			
North elevation	10	10				100			
	5	6				30			
South elevation	10	5				50			
	5	3				15			
EIGHTH FLOOR									
East elevation	10	23				230			
	5	4.8				24			
	10	6				60			
North elevation	10	10				100			
	5	6				30			

General Guidelines for quantities of Architectural Façade for Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park, Indore									
	South elevation	10	5			50			
		5	3			15			
	<b>Total</b>					4704.7	<b>Rmtr.</b>	<b>1764</b>	<b>8299090.8</b>
	Installtion								
	Third Floor	1	82.2		3.75	308.25			
	Fourth Floor	1	58		3.75	217.5			
	Fifth Floor	1	82.2		3.75	308.25			
	Sixth Floor	1	42		3.75	157.5			
	Seventh Floor	1	33		3.75	123.75			
	Eight Floor	1	33		3.75	123.75			
	<b>Total</b>					1239	<b>Sqmtr.</b>	<b>570</b>	<b>705982.2</b>
	Fixing of SOR item 8.3 as IGU comprising of hermetically sealed 6-12-6 mm insulated glass with SHGC 0.25 in SOR item 21.1 aluminium windows, ventillators,etc includin all necessary components to make it airtight, waterproof and easy operation.					882.34	<b>sqm</b>	<b>147</b>	<b>130021.5165</b>
						<b>Total of Architectural Façade</b>			<b>9135094.517</b>

General Guidelines for quantities of LIFT WORK for Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park, Indore					
S.NO	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<b>A</b>	<b>LIFTS</b>				
A.1	Supplying , Erection , Installation , testing and commissioning of passenger lift of capacity 13 passenger of 884 kg (Gearless) with Machine room , speed 1.5 meter per second , at site serving all floor from GROUND, PODIUM and 1st to 8th floor,central opening door all on same side.The lift should be of present standard design confirming to latest ' Lift Act' and modern lift practice and as per enclosed specifications. The lift shall be operated on automatic push button control , Simplex , full collective system with or without attendant on 3 phase , 50 Hz, 415/440 volts A.C. supply . The lift equipment will be installed in the lift shaft . Technical Specification & Technical Data attached in tender document. The work includes warranty & maintenance for 1-Years from date of commissioning including spare parts & hardware . MICROPROCESSOR BASED VVVF				
	All lift equipments i/c car, counter weight , self leveling device, control devices, conductors, door's terminal buffers, rope, automatic rescue device , safety devices i/c all wiring , connections, interconnections and all associated equipments shall be as per technical specifications. All Civil and fabrication work required for erection of lift & necessary scaffolding arrangement is included in scope of work.				
	The scope also includes supply & installation of voltage Stabilizer as per approved make of rating minimum 2 times the electrical load of lift mechanism with suitability for frequent switching of Lifts, impulse currents, voltage regulation for 415v (+ /-) 20% input & output as 415v(+/-) 1% without U/V & O/V trip but with MCCB for short circuit protection.All liasioning work with all government department like electrical inspectorate & other government department is included in the scope of this work.				
	Including Comprehensive AMC for 2-years including all spares , tools labour etc. after waranty period of 1-year.				
	<b>SUB TOTAL</b>	Nos.	3	1,910,400.00	5,731,200.00

S.NO	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
A.2	Supplying , Erection , Installation , testing and commissioning of service lift of capacity 15 passenger of 1020 kg (Gearless) with Machine room , speed 1.5 meter per second , at site serving all floor from GOUND, PODIUM and 1st to 8th floor,central opening door all on same side.The lift should be of present standard design confirming to latest ' Lift Act' and modern lift practice and as per enclosed specifications. The lift shall be operated on automatic push button control , Simplex , full collective system with or without attendant on 3 phase , 50 Hz, 415/440 volts A.C. supply . The lift equipment will be installed in the lift shaft . Technical Specification & Technical Data attached in tender document. The work includes warranty & maintenance for <b>1-Years</b> from date of commissioning including spare parts & hardware . MICROPROCESSOR BASED VVVF				
	All lift equipments i/c car, counter weight , self leveling device, control devices, conductors, door's terminal buffers, rope, automatic rescue device , safety devices i/c all wiring , connections, interconnections and all associated equipments shall be as per technical specifications. All Civil and fabrication work required for erection of lift & necessary scaffolding arrangement is included in scope of work.				
	The scope also includes supply & installation of voltage Stabilizer as per approved make of rating minimum 2 times the electrical load of lift mechanism with suitability for frequent switching of Lifts, impulse currents, voltage regulation for 415v (+ /-) 20% input & output as 415v(+ / -) 1% without U/V & O/V trip but with MCCB for short circuit protection.All liasioning work with all government department like electrical inspectorate & other government department is included in the scope of this work.				
	Including Comprehensive AMC for 3-years including all spares , tools labour etc. after waranty period of 1-year.				
	<b>SUB TOTAL</b>	Nos.	1	2,110,400.00	2,110,400.00
	<b>GRAND TOTAL</b>				<b>7,841,600.00</b>



General Guidelines for quantities of Toilet Partition for Proposed Administrative / IT/ ITES Office complex by MP AKVN Indore, Near Crystal IT Park, Indore					
Item No.	Description	Quantity	Unit	Rate	Amount
				(in Rs.)	
1	Providing & fixing toilet cubicle (of following standard dimension which includes 600mm door size width) made of heat, bacteria, water, chemical, scratch, impact and anti bacterial resistant 12mm thick solid, compact laminate panels tested by as per approved by government lab. Finish of the includes doors, pilasters & intermediate panels finished with approved texture/shade as per the detail drawing & as per IS2046 (Indian Standard) and as per fire retardant BS-476/97 standard. The product should have Green Guard Certificate.				
	This also includes providing and fixing in position necessary hardware made out of Stainless steel (Grade 304) & aluminium powder coated top rail as per manufacture's specifications & A rchitects instructions like (1) SS Door Knob, (2) SS Gravity hinges, (3) SS Thumb turn lockset indicators, (4) Aluminium Powder Coated Top Rail, (5)SS Coat Hooks, (6) SS U-Channels, (7) SS Adjuctable Foot, (8) Noise Deafening Tape etc. (9) Screws & wall Plumgs.				
	The tap fitting should consist of Aluminium Powder Coated top rail which will get fixed with Mid & End pilasters.				
	All other hardware & screws will of stainless steel in 304 grade with satin finish. Top rail is extruded Aluminium will be powder coated or anodized (Grade 6063 Micron Aluminium). All pilasters are supported by stainless steel adjustable footing with non corrosive steel inserts.				
	Toilet Cubicle with standard dimension of 1955mm Height x 1000mm width x 1550mm depth, which includes 600mm door size width.				
	Stilt Floor	2			
	Podium Floor	3			
	First Floor	11			
	Second Floor	11			
	Third Floor	11			
	Fourth Floor	11			
	Fifth Floor	11			

Item No.	Description	Quantity	Unit	Rate	Amount
				(in Rs.)	
	Sixth Floor	11			
	Seventh Floor	11			
	Eigth Floor	11			
	<b>TOTAL</b>	<b>93</b>	<b>NO.</b>	<b>22491</b>	<b>2091663</b>