

Company Name:		GVRC														2727 Block estimation 29-12-2020 part - 2.xlsx													
Project:		Inapolis														Footings and Columns upto GL													
Work Description:		columns, staircase & lift concrete, shuttering estimate																											
Prepared By:		G Verkatesh																											
Date:		18-07-2020ver4c																											
Footings, Pedestals and Columns:																Number of footings, pedestals, columns in each grid													
S No.	Item	Type	Size	Shuttering Qty	Shuttering units	Concrete qty in cft	Grid A	Grid B	Grid B'	Grid C	Grid C'	Grid D	Grid E	Grid F	Grid G	Grid H	Grid I	Grid J	Grid K	Grid L	Grid M	Grid N	Total numbers	Total Centering qty	Total concrete qty				
1	Col 4	C1	9'x2'x15'6"	84	sft	23	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	4	337	91			
2	Col 4	C2	1'x2'x15'6"	92	sft	30	1	-	3	-	-	5	-	-	-	-	1	-	-	1	3	-	14	1,283	419				
3	Col 4	C3	1'3'x2'x15'6"	99	sft	38	-	2	2	-	-	3	-	-	-	-	-	-	-	-	-	-	7	696	263				
4	Col 4	C4	1'3'x2'x15'6"	99	sft	38	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	2	199	75				
5	Col 4	C4A	1'6'x1'6'x15'6"	92	sft	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	183	67				
6	Col 4	C5	2'x2'x15'6"	122	sft	60	-	-	-	-	-	-	2	-	-	4	-	1	-	1	3	-	11	1,344	658				
7	Col 4	C6	2'x2'x15'6"	122	sft	60	-	-	-	-	-	-	2	2	2	-	-	-	-	-	-	-	6	733	359				
8	Col 4	C7	2'3'x2'3'x15'6"	138	sft	76	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	275	152				
9	Col 4	C8	2'3'x2'3'x15'6"	138	sft	76	-	-	-	-	-	-	2	2	2	-	-	-	-	-	-	-	6	826	457				
10	Col 4	C9	2'3'x2'3'x15'6"	138	sft	76	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	138	76				
11	Col 4	C10	2'6'x2'6'x15'6"	153	sft	94	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	153	94				
12	Col 4	C11	2'8'x2'8'x15'6"	168	sft	114	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	4	673	454				
13	Lift - 1	Lift -1 from slab-2 to slab -4	8'x8'7'	1130	sft	129	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,130	129				
14	Lift - 2	Lift -1 from slab-2 to slab -4	8'x8'7'	1130	sft	129	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1,130	129				
15	Subtotal D- for Col 3 upto GL			3705	0	976	4	2	6	0	0	9	6	6	6	8	2	1	0	2	7	1	60	6840	3166				
16	Staircase	1		228	sft	79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	228	79				
17	Staircase	2		228	sft	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	228	33				
18	Staircase	3		228	sft	85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	228	85				
19	Staircase	1		228	sft	85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	228	85				
20	Staircase steps & staircase beams 1, 2 & 3			436	sft		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	436	-				
21	Sub total			683	0	198	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	683	198				

Company Name:		GVRC				2727 Block estimation 29-12-2020 part - 2.xlsx							
Project:		Innopolis				slab4 with beams							
Work Description:		GL slab with Beams Concrete estimate of 2727											
Prepared By		G venkatesh											
Date:		06-01-2021											
Beam Size in mm		300 x 500	600 x 500	230 x 500	230 x 625	230 x 450	300 x 525	300 x 450	375 x 525	300 x 600	230 x 600		
Beam Size in inch		12" x 20"	24" x 20"	9" x 20"	9" x 25"	9" x 18"	12" x 21"	12" x 18"	15" x 21"	12" x 24"	9" x 24"		
Centring area in sft per rft		3.00	4.00	2.75	3.58	2.42	3.17	2.67	3.42	3.67	3.42		
Concrete area in cft per rft		1.00	2.00	0.75	1.06	0.63	1.08	0.83	1.08	1.33	1.00		
S no	Beam no & size	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Centring area in sft	Concreting qty in cft
1	B1 300 x 500	4.80										155.00	4.80
2	B1 600 x 500		21.70									934.32	43.40
3	B2 600 x 500		21.70									86.80	43.40
4	B3 600 x 500		21.70									86.80	43.40
5	B4 230 x 500			2.90								7.98	2.18
6	B5 600 x 500		21.70									86.80	43.40
7	B6 230 x 500			21.70								59.68	16.28
8	B7 230 x 500			11.90								32.73	8.93
9	B8 230 x 500			11.90								32.73	8.93
10	B9 230 x 500			8.80								24.20	6.60
11	B9 600 x 500		22.90									91.60	45.80
12	B10 600 x 500		18.10									72.40	36.20
13	B10 230 x 500			8.80								24.20	6.60
14	B10a 230 x 500			11.90								32.73	8.93
15	B11 600 x 500		21.70									86.80	43.40
16	B12 600 x 500		21.70									86.80	43.40
17	B13 230 x 625				22.80							81.70	24.23
18	B13 230 x 500			30.70								84.43	23.03
19	B14 230 x 500			44.90								123.48	33.68
20	B14a 230 x 500			5.90								16.23	4.43
21	B15 600 x 500		34.40									137.60	68.80
22	B16 230 x 500			12.80								35.20	9.60
23	B17 600 x 500		62.00									248.00	124.00
24	B18 230 x 500			16.70								45.93	12.53
25	B18a 230 x 500			17.90								49.23	13.43
26	B19 600 x 500		132.20									528.80	264.40
27	B20 230 x 450					26.40						63.80	16.50
28	B20 300 x 525					12.50	57.10					211.03	69.67
29	B21 230 x 450					13.20						31.90	8.25
30	B22 230 x 450					34.50						83.38	21.56
31	B23 300 x 450							29.50				78.67	24.58
32	B24 300 x 450							33.10				88.27	27.58
33	B25 300 x 450							14.70				39.20	12.25
34	B26 300 x 450							24.30				64.80	20.25
35	B27 300 x 450							18.00				48.00	15.00
36	B28 300 x 450							28.90				77.07	24.08

S no	Beam no & size	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Centring area in sft	Concreting qty in cft
37	B29 375 x 525								27.90				95.33	30.22
38	B29 300 x 450							8.20					21.87	6.83
39	B30 300 x 450							9.00					24.00	7.50
40	B31 300 x 450							10.60					28.27	8.83
41	B32 300 x 600									18.20			66.73	24.27
42	B33 230 x 600										18.70		63.89	18.70
43	B33 230 x 450					19.00							45.92	11.88
	Total :												4,384	1,331.69
Slab Area														
S No.	Item	Thickness	Slab area from ACAD in sqmts	Centring area in sqmts	Concrete qty in cum									
1	Slab 1	0.20	18.49	18.49	3.70	10.764								
2	Slab 3 b	0.20	35.10	35.10	7.02	10.764								
3	Slab 3 b	0.20	16.00	16.00	3.20	10.764								
4	Slab 3 a	0.20	13.72	13.72	2.74	10.764								
5	Slab 3 a	0.20	16.81	16.81	3.36	10.764								
6	Slab 3 b	0.20	10.12	10.12	2.02	10.764								
7	Slab 3 c	0.20	14.30	14.30	2.86	10.764								
8	Slab 3 c	0.20	26.71	26.71	5.34	10.764								
9	Slab 3 c	0.20	11.32	11.32	2.26	10.764								
10	Slab 3 c	0.20	5.57	5.57	1.11	10.764								
11	Slab 3 c	0.20	9.26	9.26	1.85	10.764								
12	Slab 3 c	0.20	7.30	7.30	1.46	10.764								
13	Slab 3 c	0.20	18.94	18.94	3.79	10.764								
14	Slab 3 b	0.20	41.22	41.22	8.24	10.764								
15	Slab 3 b	0.20	8.32	8.32	1.66	10.764								
16	Slab 3 a	0.20	7.23	7.23	1.45	10.764								
17	Slab 3 b	0.20	9.31	9.31	1.86	10.764								
18	Slab 3 b	0.20	22.17	22.17	4.43	10.764								
19	Slab 3 b	0.20	7.05	7.05	1.41	10.764								
20	Slab 3 b	0.20	8.71	8.71	1.74	10.764								
				307.65	61.53									
				3312										
1	Total												7696	

Company Name:		GVRC								
Project:		Innopolis								
Work Description:		GL slab with beams concrete & shuttering estimate of 2727block								
Prepared By:		G Venkatesh								
Date:		06-01-2021								
Slab Area										
S No.	Item	Thickness	Slab area from ACAD in sft	Slab deduction in sft	Net slab area in sft	Slab Perimeter from ACAD in rft	column drop addition in sft	Net perimeter in sft	Centring area in sft	Concrete qty in cft
1	Grid D1, H1 -D20,H20,H2-N2,,H10-N10	1.08	17,605	476	17,129	572		617	17,746	18,482
2	columns drop panel E1	0.58	105	0	105	42		25	130	61
3	columns drop panel F1	0.58	105	0	105	42		25	130	61
4	columns drop panel G1	0.58	105	0	105	42		25	130	61
5	columns drop panel H1	0.58	52	0	52	30		17	69	30
6	columns drop panel H2	0.58	151	0	151	49		29	180	88
7	columns drop panel I,2	0.58	151	0	151	49		29	180	88
8	columns drop panel N2	0.58	151	0	151	49		29	180	88
9	columns drop panel E3	0.58	151	0	151	49		29	180	88
10	columns drop panel F3	0.58	89	0	89	39		23	112	52
11	columns drop panel G3	0.58	146	0	146	64		37	183	85
12	columns drop panel H3	0.58	149	0	149	64		37	187	87
13	columns drop panel N3	0.58	149	0	149	64		37	187	87
14	columns drop panel E7 -8	0.58	182	0	182	58		34	216	106
15	columns drop panel F7 - 8	0.58	107	0	107	50		29	136	62
16	columns drop panel G7 - 8	0.58	33	0	33	23		13	47	19
17	columns drop panel H7 - 8	0.58	50	0	50	29		17	66	29
18	columns drop panel N7 - 8	0.58	69	0	69	36		21	90	40
19	columns drop panel E12	0.58	43	0	43	27		16	59	25
20	columns drop panel F12	0.58	172	0	172	52		30	203	100
21	columns drop panel G12	0.58	172	0	172	52		30	203	100
22	columns drop panel H12	0.58	172	0	172	52		30	203	100
23	columns drop panel N10	0.58	105	0	105	42		25	130	61
24	columns drop panel J10	0.58	105	0	105	42		25	130	61
25	columns drop panel H10	0.58	105	0	105	42		25	130	61
26	columns drop panel F15	0.58	60	0	60	31		18	78	35
27	columns drop panel F15	0.58	69	0	69	36		21	90	40
28	columns drop panel G15	0.58	50	0	50	29		17	66	29
29	columns drop panel H15	0.58	28	0	28	21		12	40	16
									21481	20244


0.58	4,159	0	4,159	346		201	4,360	2,416
0.58	512	0	512	100		58	570	297
0.58	1,493	0	1,493	155		90	1,583	867

deductions

0.58	517	0	517	91		53	570	300
0.58	51	0	51	38		22	73	29
0.58	51	0	51	38		22	73	29
0.58	13	0	13	14		8	21	8
0.58	14	0	14	15		9	23	8
0.58	256	0	256	66		38	295	149
0.58	65	0	65	36		21	86	38
0.58	31	0	31	29		17	48	18
0.58	252	0	252	66		39	290	146
0.58	67	0	67	33		19	86	39
0.58	237	0	237	67		39	275	138

Company Name:		GVRC					
Project:		Innopolis					
Work Description:		payment summery of 2727 BLOCK column - 4, staircase, Lift - 1, Lift - 2 & slab - 4 including beams & drop points.					
Prepared By		G Venkatesh					
Date:		06-01-2021	A	B	C	D	
SHUTTERING AREAS							A*C
SL NO	BLOCK	TYPE OF STRUCTURE	QTY	UOM	APPROVED RATE	AMOUNT	
1	2727	column 4 shuttering	6,840	sft	66	4,51,435	
2	2727	Lift-1 (COL 4)	1,262	sft	66	83,266	
3	2727	Beam-slab4 beams with slab shuttering	7,696	sft	66	5,07,920	
4	2727	Flat slab4 slab shuttering including drop panels	26,141	sft	66	17,25,318	
5	2727	staircase 1, 2 & 3	683	sft	66	45,100	
6	2727	staircase 1 from Footing Top to slab-2@SE corner of 2727 block	228	sft	66	15,033	
7	2727	staircase steps & staircase beam from FFL to slab-4	436	sft	66	28,790	
8	2727	Lift-2(COL 4)	2,260	sft	66	1,49,142	
9		Total	45,546	sft		<b>30,06,005</b>	

Construction division.  
Advice for giving credit to contractors/suppliers.

Sl. No. - site bills register		102		Date - site bills Register		06/01/21	
Company Name:		CURC		Site:		Luvopalis	
Name of Contractor				Md. Asim (Lshag)			
Nature of work				LCC work at 2A27			
Work done		From Date		To Date			
Sl. No.	Villa/Flat/block no.	Qty.	Rate	Units	Amount	Contractors bill no	
1.	Col-4 shuttering	6,840-00	66-00	844	4,51,455-00		
2.	Unit-1 (Col-4)	1,262-00	66-00	844	83,266-00		
3.	Slab-4	26,141-00	66-00	844	17,25,318-00		
4.	steels of footing to slab	228-00	66-00	844	15,055-00		
5.	steps of slab concrete	436-00	66-00	844	28,770-00		
6.	Unit 2 (Col-4)	2,260-00	66-00	844	1,49,142-00		
7.							
8.							
9.							
10.							
11.	Total:				24,52,985-00		
Bill required		<input type="checkbox"/> YES <input type="checkbox"/> NO.		GST bill required		<input type="checkbox"/> YES <input type="checkbox"/> NO.	
Measurement & estimate sheet:		<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not required		Measurement & estimate sheet:		<input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Not enclosed	
PO/WO no.				PO/WO date:			
Remarks :							
Approved by Project Manager		Approved by Design Team		Approved by M.D.			
Date: 06-01-2021		Date:		Date:			
Sign: 		Sign:		Sign:			

Notes: 1. This advice must be sent within 7 days of completing work. 2. This form can be used for certifying labour bills, bills for hire charges, earth work, turnkey civil contractors. 3. Wherever not applicable - fill N.A. 4. Estimate and measurement sheets are not required for turnkey jobs where guideline rates are clearly given.