


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

Sl. No. – site bills register		76		Date - site bills Register		20-11-2020	
Company Name:		GNVRC		Site:		Immopolis	
Name of Contractor		Md. Asim (Ishaq)					
Nature of work		centering & rod bending					
Work done		From Date				To Date	
Sl. No.	Villa/Flat/block no.	Qty.	Rate	Units	Amount	Contractors bill no	
1.	plinth beam shuttering	9,597	42	sft	4,15,660		
2.	slab-2 shuttering	8,189	42	sft	3,43,944		
3.	lift-1 & 2 (col 2)	1,262	42	sft	52,987		
4.	Beam slab-3	7,696	60	sft	4,61,746		
5.	flat slab-3	21,481	60	sft	12,88,872		
6.	stair case	683	60	sft	41,000		
7.	lift-1 & 2 (col 3)	2259.72	60	sft	1,35,583		
8.							
9.							
10.							
11.	Total:				RS:- 27,39,794		
Bill required		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO.		GST bill required		<input checked="" 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: 20-11-2020		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 NA. 4. Estimate and measurement sheets are not required for turnkey jobs where guideline rates are clearly given.

Company Name	GVRC	2727 Block estimation ver4c 22-10-2020.xlsx
Project	Inapolis	Footings and Columns upto GL
Work Description	Footings & columns concrete shuttering estimate	
Prepared By	G Venkatesh	
Date	18-07-2020ver4c	

Footings, Pedestals and Columns				Number of footings, pedestals, columns in each grid																	Total numbers	Total Centering qty	Total concrete qty				
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					
1	Footing	F1	5'11"x5'11"x2"	416	sft	68		2	1			2											4	9	416	614	
2	Footing	F2	6'11"x6'11"x2'6"	474	sft	116	2	2				1								1			1	7	474	815	
3	Footing	F3	7'11"x7'11"x2'9"	1190	sft	167		5				5						1		1			2	14	1,190	2,341	
4	Footing	F4	8'8"x8'8"x2'9"	657	sft	204							1					3		1			2	7	657	1,427	
5	Footing	F5	9'6"x9'6"x3"	449	sft	267							2					2						4	449	1,067	
6	Footing	F6	10'2"x10'2"x3'2"	389	sft	330							1	1	1									3	389	990	
7	Footing	F7	10'10"x10'10"x2'6"	319	sft	288							1	1	1									3	319	864	
8	Footing	F7	6'4"x6'4"x12"	75	sft	39							1	1	1												
9	Footing	F8	11'10"x11'10"x2'6"	0.0	sft	343																		1	124	392	
10	Footing	F8	6'11"x6'11"x1'3"	0.0	sft	58																		1	76	147	
11	Footing	F9	12'8"x12'8"x2'6"	124	sft	392																		4	529	1,780	
12	Footing	F9	7'9"x7'9"x1'9"	76	sft	147								2	2									4	252	506	
13	Footing	F10	13'6"x13'6"x2'6"	529	sft	445								2	2									2	536	2,568	
14	Footing	F10	8'1"x8'1"x2"	252	sft	126								1	1									1	306	1,697	
15	Footing	CF 1	17'1"x22'1"x3'6"	536	sft	1,284																		1	261	1,058	
16	Footing	CF 2	21'7"x22'11"x3'6"	306	sft	1,697								1										1	167	783	
17	Footing	CF 3	19'1"x14'1"x3'11"	261	sft	1,058																		1	155	668	
18	Footing	RAFT(LIFT) - 1	19'1"x18'6"x2'3"	167	sft	783			1															1	66	6,053	16,384
19	Footing	RAFT(LIFT) - 2	15'9"x19'2'3"	155	sft	668							9	6	8	8	8	2	1	2		9		66	6,053	16,384	
20	Subtotal A- for footings				6375	sft	8,482	4	9				9	6	8	8	8	2	1	2		9		66	6,053	16,384	
21	Pedestals	P1	1'x2'x13'9"	243	sft	26			1															3	243	79	
22	Pedestals	P2	1'6"x2'x12'1"	83	sft	35							1											4	368	180	
23	Pedestals	P3	2'x2'x1'9"	368	sft	45								1	1	1	1							8	694	295	
24	Subtotal B- for pedestals				694	sft	106		1			1	1	1	1	1	1							4	175	47	
25	Col 2	C1	9"x2'x8'1"	44	sft	12	3																	14	707	231	
26	Col 2	C2	1'x2'x8'7"	51	sft	16	1			3			5											7	353	133	
27	Col 2	C3	1'3"x2'x7'11"	50	sft	19		2	2				3											2	78	29	
28	Col 2	C4	1'3"x2'x6'1"	39	sft	15			1				1											1	2	147	54
29	Col 2	C4A	1'6"x1'6"x12'6"	73	sft	27							2											11	736	359	
30	Col 2	C5	2'x2'x8'6"	67	sft	33							2	2	2									6	375	184	
31	Col 2	C6	2'x2'x8'	62	sft	31												2						2	127	70	
32	Col 2	C7	2'3"x2'3"x7'3"	64	sft	35							2	2	2									6	382	211	
33	Col 2	C8	2'3"x2'3"x7'3"	64	sft	35												1						1	48	26	
34	Col 2	C9	2'3"x2'3"x5'4"	48	sft	26												1						1	51	32	
35	Col 2	C10	2'6"x2'6"x5'3"	51	sft	32								2	2									4	188	175	
36	Col 2	C11	2'8"x2'8"x5'	47	sft	44																		1	531	61	
37	Lift - 1	Lift - 1 upto column - 2	8"x8'7"	531	sft	61																		1	730	61	
38	Lift - 2	Lift - 2 upto column - 2	8"x8'7"	730	sft	61																		1	60	3,367	1,552
39	Subtotal C- for Col 2 upto basement -2				660	sft	324	4	2	6			9	6	6	6	8	2	1					4	337	91	
40	Col 3	C1	9"x2'x15'6"	84	sft	23	3																	14	1,283	419	
41	Col 3	C2	1'x2'x15'6"	30	sft	30	1			3			5											7	696	263	
42	Col 3	C3	1'3"x2'x15'6"	99	sft	38		2	2				3											2	199	75	
43	Col 3	C4	1'3"x2'x15'6"	99	sft	38			1				1											2	183	67	
44	Col 3	C4A	1'6"x1'6"x15'6"	92	sft	34																		1	1	1,344	658
45	Col 3	C5	2'x2'x15'6"	122	sft	60							2											6	733	359	
46	Col 3	C6	2'x2'x15'6"	122	sft	60							2	2	2									2	275	152	
47	Col 3	C7	2'3"x2'3"x15'6"	138	sft	76																		6	826	457	
48	Col 3	C8	2'3"x2'3"x15'6"	138	sft	76																		1	138	76	
49	Col 3	C9	2'3"x2'3"x15'6"	138	sft	76																		1	153	94	
50	Col 3	C10	2'6"x2'6"x15'6"	153	sft	94																		4	673	454	
51	Col 3	C11	2'8"x2'8"x15'6"	168	sft	114																		1	1,130	129	
52	Lift - 1	Lift - 1 from slab 2 to GL	8"x8'7"	1130	sft	129																		1	1,130	129	
53	Lift - 2	Lift - 2 from slab - to GL	8"x8'7"	1130	sft	129																		1	1,130	129	
54	Subtotal D- for Col 3 upto GL				3705	0	976	4	2	6			9	6	6	6	8	2	1	0	2	7		1	60	6840	3160
55	Staircase			228	sft	79																			1	228	79
56	Staircase			228	sft	33																			1	228	33
57	Staircase			228	sft	85																			1	228	85
	Sub total				683	0	198	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	683	198

**APPROVED BY**  
  
 20 JUL 2020  
**G. Venkatesh**  
 Project Manager

Company Name:		GVRC									
Project:		Innopolis									
Work Description:		Basement Slab & Beams Concrete estimate of 2727									
Prepared By		G venkatesh									
Date:		18-07-2020									
Beam Size in mm		300 x 750	300 x 675	230 x 450	230 x 600	300 x 450	230 x 525				
Beam Size in inch		12" x 30"	12" x 27"	9" x 15"	9" x 24"	12" x 15"	9" x 21"				
Centring area in sft per rft		5.00	4.50	2.25	3.75	2.50	3.25				
Concrete area in cft per rft		2.00	1.75	0.56	1.13	0.75	0.94				
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	Centring area in sft	Shuttering qty in cft		
1	B1 300 x 750	95.87						479.37	191.75		
2	B2 300 x 675		31.06					139.78	54.36		
3	B3 230 x 450			68.03				153.06	38.27		
4	B3 230 x 600				26.47			99.26	29.78		
5	B4 300 x 675		30.08					135.35	52.64		
6	B4 300 x 750	97.61						488.06	195.23		
7	B4 300 x 450					28.93		72.32	21.70		
8	B5 230 x 450			24.27				54.61	13.65		
9	B6 230 x 450			8.23				18.52	4.63		
10	B7 230 x 525						21.55	70.04	20.20		
11	B8 230 x 600				22.53			84.50	25.35		
12	B9 230 x 525						20.57	66.84	19.28		
13	B10 300 x 750	27.72						138.58	55.43		
14	B11 300 x 750	89.74						448.70	179.48		
15	B12 300 x 750	81.67						408.36	163.34		
16	B13 300 x 750	10.50						52.48	20.99		
17	B14 230 x 450			19.02				42.80	10.70		
	Sub Total							2,953	1,097		
Slab Area											
S No.	Item	Thickness	Slab area from ACAD in sft	Slab deduction lift in sft	Net slab area in sft	Slab Perimeter from ACAD in rft	Slab perimeter deduction for lift in rft	Net perimeter in rft	Shuttering area in sft	Concrete qty in cft	
1	Slab 2	0.5	4,894	110	4,784	411	42	453	5237	2,392	
1	Total								8,189	3,489	

**APPROVED BY**  
  
**23 NOV 2020**  
**G. Venkatesh**  
**Project Manager**

Company Name:		GVRC							
Project:		Innopolis							
Work Description:		Basement Slab & Beams Concrete estimate of 2727							
Prepared By		G venkatesh							
Date:		18-07-2020							
Beam Size in mm		230 x 450	230 x 525	300 x 525	300 x 600				
Beam Size in inch		9" x 15"	9" x 21"	12" x 21"	12" x 24"				
Centering area in sft per rft		3.25	4.25	4.50	5.00				
Concrete area in cft per rft		0.94	1.31	1.75	2.00				
S no	Floor	Grid No	Beam length in rft	Beam length in rft	Beam length in rft	Beam length in rft	Centering area in sft	Concreting qty in cft	
1	Plinth beam	A	50.69				164.74	47.52	
2	Plinth beam	A'		11.32			48.09	14.85	
3	Plinth beam	B		91.00	9.74		430.57	136.48	
4	Plinth beam	B'		114.99			488.71	150.92	
5	Plinth beam	C	7.61	12.30			77.01	23.28	
6	Plinth beam	C'		7.12			30.25	9.34	
	Plinth beam	C''	7.12				23.13	6.67	
7	Plinth beam	D	66.58	36.31			370.70	110.08	
8	Plinth beam	E			58.84	36.47	447.16	175.92	
9	Plinth beam	F			58.84	36.47	447.16	175.92	
10	Plinth beam	G			58.84	36.47	447.16	175.92	
11	Plinth beam	H				95.32	476.58	190.63	
12	Plinth beam	I		12.69	74.32	7.87	427.77	162.47	
13	Plinth beam	J		12.69			53.95	16.66	
14	Plinth beam	J'	8.94				29.05	8.38	
15	Plinth beam	J''	8.94				29.05	8.38	
16	Plinth beam	J'''				18.12	90.61	36.24	
17	Plinth beam	K		12.69			53.95	16.66	
18	Plinth beam	L		12.69		18.35	145.71	53.36	
19	Plinth beam	M			73.60		331.21	128.81	
20	Plinth beam	N		29.91			127.13	39.26	
21	Plinth beam	1		35.49	28.65	108.83	823.91	314.38	
22	Plinth beam	1'		14.17			60.22	18.60	
23	Plinth beam	2	3.13	35.49		23.98	280.90	97.47	
24	Plinth beam	3	3.13			189.67	958.51	382.27	
25	Plinth beam	4	14.61				47.49	13.70	
26	Plinth beam	5				23.98	119.88	47.95	
27	Plinth beam	6	3.13				10.18	2.94	
28	Plinth beam	7	11.48	14.24		225.22	1,223.92	479.89	
29	Plinth beam	8	11.48	22.27		133.68	800.34	307.35	
30	Plinth beam	9		11.73		23.98	169.72	63.34	
31	Plinth beam	10		8.89	35.49		197.48	73.77	
32	Plinth beam	11		35.49	11.73	23.98	323.48	115.05	
33	Plinth beam	12	11.73			20.57	140.94	52.12	
Subtotal A - Plinth Beam							9,897	3,657	

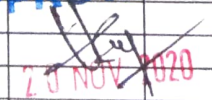
**APPROVED BY**

*G. Venkatesh*

20 NOV 2020

G. Venkatesh  
Project Manager

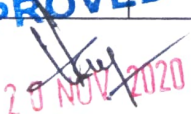
Company Name:		GVRC											2727 Block estimation ver4c 22-10-2020.xlsx	
Project:		Innopolis											slab3 with beams	
Work Description:		GL slab with Beams Concrete estimate of 2727												
Prepared By		G venkatesh												
Date:		18-07-2020												
Beam Size in mm		300 x 500	600 x 500	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	
32	B24 300 x 450											33.10	88.27	
33	B25 300 x 450											14.70	39.20	
34	B26 300 x 450											24.30	64.80	
35	B27 300 x 450											18.00	48.00	
												48.00	15.00	

**APPROVED BY**  
  
 20 NOV 2020  
**G. Venkatesh**  
 Project Manager

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
36	B28 300 x 450													
37	B29 375 x 525												77.07	24.08
38	B29 300 x 450												95.33	30.22
39	B30 300 x 450												21.87	6.83
40	B31 300 x 450												24.00	7.50
41	B32 300 x 600												28.27	8.83
42	B33 230 x 600											18.20	66.73	24.27
43	B33 230 x 450												18.70	63.89
	Total :												45.92	11.88
													4,384	1,331.69

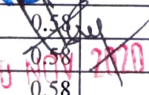
Slab Area

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								
					37.65									
					61.53									
					3312									

**APPROVED BY**  
  
 20 NOV 2020  
 G. Venkatesh  
 Project Manager

Company Name:	GVRC									
Project:	Innopolis									
Work Description:	GL slab with beams concrete & shuttering estimate of 2727block									
Prepared By	G Venkatesh									
Date:	18-07-2020									

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 L2	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	151	0	151	49		29	180	88
11	columns drop panel G3	0.58	89	0	89	39		23	112	52
12	columns drop panel H3	0.58	146	0	146	64		37	183	85
13	columns drop panel N3	0.58	149	0	149	64		37	187	87
14	columns drop panel E7 -8	0.58	149	0	149	64		37	187	87
15	columns drop panel F7 - 8	0.58	182	0	182	58		34	216	106
16	columns drop panel G7 - 8	0.58	107	0	107	50		29	136	62
17	columns drop panel H7 - 8	0.58	33	0	33	23		13	47	19
18	columns drop panel N7 - 8	0.58	50	0	50	29		17	66	29
19	columns drop panel E12	0.58	69	0	69	36		21	90	40
20	columns drop panel F12	0.58	43	0	43	27		16	59	25
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	172	0	172	52		30	203	100
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 E15	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

**APPROVED BY**  
  
 20 July 2020  
 G. Venkatesh  
 Project Manager

Company Name:		GVRC							
Project:		Innopolis							
Work Description:		payment summary of 2727 BLOCK							
Prepared By		G Venkatesh							
Date:		22-10-2020-ver3b		A	B	C	D	E	
SHUTTERING AREAS									
SL NO	BLOCK	TYPE OF STRUCTURE	QTY	UOM	CIRCULAR RATE	AMOUNT	A*C	APPROVED RATE	A*E
1	2727	plinth beam shuttering	9,897	sft	40	3,95,867	42	42	4,15,660
2	2727	slab2 shuttering	8,189	sft	40	3,27,566	42	42	3,43,944
3	2727	Lift-1 & 2(COL2)	1,262	sft	40	50,464	42	42	52,987
5	2727	Beam-slab3 beams with slab shuttering	7,696	sft	55	4,23,267	60	60	4,61,746
6	2727	Flat slab3 slab shuttering including drop panels	21,481	sft	55	11,81,466	60	60	12,88,872
7	2727	staircase	683	sft	55	37,584	60	60	41,000
8	2727	Lift-1 & 2(COL3)	2259.72	sft	55	1,24,285	60	60	1,35,583
9		Total	38960	sft		25,40,499			27,39,794

**APPROVED BY**  
  
 20 NOV 2020  
 G. Venkatesh  
 Project Manager