

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

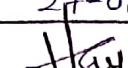
Name:	GVRC						
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	Beam Size in mm	230 x 450	230 x 525	300 x 525	300 x 600			
	Beam Size in inch	9" x 15"	9" x 21"	12" x 21"	12" x 24"			
	Centering area in sft per rft	3.25	4.25	4.50	5.00			
	Concrete area in cft per rft	0.94	1.31	1.75	2.00			
Sl no	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
7	Plinth beam	C''	7.12				23.13	6.67
8	Plinth beam	D	66.58	36.31			370.70	110.08
9	Plinth beam	E			58.84	36.47	447.16	175.92
10	Plinth beam	F			58.84	36.47	447.16	175.92
11	Plinth beam	G			58.84	36.47	447.16	175.92
12	Plinth beam	H				95.32	476.58	190.63
13	Plinth beam	I		12.69	74.32	7.87	427.77	162.47
14	Plinth beam	J		12.69			53.95	16.66
15	Plinth beam	J'	8.94				29.05	8.38
16	Plinth beam	J''	8.94				29.05	8.38
17	Plinth beam	J'''				18.12	90.61	36.24
18	Plinth beam	K		12.69			53.95	16.66
19	Plinth beam	L		12.69		18.35	145.71	53.36
20	Plinth beam	M			73.60		331.21	128.81
21	Plinth beam	N		29.91			127.13	39.26
22	Plinth beam	1		35.49	28.65	108.83	823.91	314.38
23	Plinth beam	1'		14.17			60.22	18.60
24	Plinth beam	2	3.13	35.49		23.98	280.90	97.47
25	Plinth beam	3	3.13			189.67	958.51	382.27
26	Plinth beam	4	14.61				47.49	13.70
27	Plinth beam	5				23.98	119.88	47.95
28	Plinth beam	6	3.13				10.18	2.94
29	Plinth beam	7	11.48	14.24		225.22	1,223.92	479.89
30	Plinth beam	8	11.48	22.27		133.68	800.34	307.35
31	Plinth beam	9		11.73		23.98	169.72	63.34
32	Plinth beam	10		8.89	35.49		197.48	73.77
33	Plinth beam	11		35.49	11.73	23.98	323.48	115.05
34	Plinth beam	12	11.73			20.57	140.94	52.12
Subtotal A - Plinth Beam							9,897	3,657

Item	Type	Size	Shuttering Qty. units	Concrete (sqm in cft)	Grid A	Grid B	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 (sqm)	Total concrete
1 Footing	F1	511'x11'x2'	416 sqft	68	2	1	-	-	-	-	-	-	-	-	-	-	-	-	9	416	614
2 Footing	F2	611'x6'11'x2'6"	474 sqft	116	2	2	-	-	-	-	-	-	-	-	-	-	-	-	7	474	815
3 Footing	F3	711'x7'11'x2'9"	1190 sqft	167	5	5	-	-	-	-	-	-	-	-	-	-	-	-	14	1,190	2,341
4 Footing	F4	8'x8'x2'9"	657 sqft	204	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	657	1,427
5 Footing	F5	9'6" x 9'6" x 3'	449 sqft	267	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	449	1,067
6 Footing	F6	10'7" x 10'7" x 2'6"	389 sqft	310	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	389	990
7 Footing	F7	10'7" x 10'7" x 2'6"	319 sqft	288	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	319	864
8 Footing	F8	6'4" x 6'4" x 1'2"	75 sqft	343	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	75	118
9 Footing	F9	11'0" x 11'0" x 2'6"	0 sqft	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 Footing	F10	6'11" x 6'11" x 1'13"	124 sqft	392	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	124	392
11 Footing	F11	1'28" x 1'28" x 2'6"	76 sqft	147	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	76	147
12 Footing	F12	7'9" x 7'9" x 1'9"	529 sqft	445	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	529	1,780
13 Footing	F13	1'6" x 1'6" x 2'6"	252 sqft	126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	252	506
14 Footing	F14	8'1" x 8'1" x 2'	536 sqft	126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	536	2,568
15 Footing	F15	1'71" x 2'21" x 3'6"	1,384 sqft	1,284	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	306	1,697
16 Footing	F16	2'17" x 2'21" x 3'6"	306 sqft	1,697	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	261	1,038
17 Footing	F17	1'91" x 1'41" x 3'11"	261 sqft	1,038	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	157	783
18 Footing	F18	1'67" x 1'67" x 2'3"	167 sqft	783	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	155	668
19 Footing	F19	1'59" x 1'9" x 2'3"	155 sqft	668	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	155	668
20 Subtotal A (for footings)			6,375 sqft	8,482	4	9	-	9	6	8	8	8	2	1	2	-	9	-	66	6,051	16,384
21 Pedestals	P1	1'x2'x1'3"	243 sqft	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	243	79
22 Pedestals	P2	1'6" x 2'x 1'2"	83 sqft	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	83	35
23 Pedestals	P3	2'x2'x1'9"	308 sqft	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	308	180
24 Subtotal B (for pedestals)			694 sqft	106	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	694	295
25 Col 2	C1	9'x2'x8'1"	44 sqft	12	3	-	-	-	-	-	-	-	-	-	-	-	-	-	4	175	47
26 Col 2	C2	1'x2'x8'7"	51 sqft	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	707	231
27 Col 2	C3	1'3" x 2'x 7'11"	50 sqft	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	353	133
28 Col 2	C4	1'3" x 2'x 6'1"	39 sqft	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	78	29
29 Col 2	C5	1'6" x 1'6" x 1'2'6"	73 sqft	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	147	54
30 Col 2	C6	2'x2'x8'6"	67 sqft	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	716	359
31 Col 2	C7	2'x2'x8'	62 sqft	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	375	184
32 Col 2	C8	2'3" x 2'3" x 7'1"	64 sqft	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	127	70
33 Col 2	C9	2'3" x 2'3" x 7'3"	64 sqft	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	382	211
34 Col 2	C10	2'3" x 2'3" x 6'4"	48 sqft	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	51	26
35 Col 2	C11	2'6" x 2'6" x 6'3"	51 sqft	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	51	32
36 Col 2	C12	2'8" x 2'8" x 6'	47 sqft	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	188	175
37 Lift - 2	L1	8'x8'7"	511 sqft	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	511	61
38 Lift - 2	L2	8'x8'7"	710 sqft	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	710	61
39 Subtotal C (for Col 2 upto basement - 2)			660 sqft	324	4	2	6	9	6	6	6	8	2	1	2	-	7	-	60	3,567	1,552
40 Col 3	C1	7'x2'x1'6"	84 sqft	21	3	-	-	-	-	-	-	-	-	-	-	-	-	-	4	337	91
41 Col 3	C2	1'x2'x1'5'6"	92 sqft	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	1,281	419
42 Col 3	C3	1'3" x 2'x 1'5'6"	99 sqft	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	696	263
43 Col 3	C4	1'3" x 2'x 1'5'6"	99 sqft	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	199	75
44 Col 3	C5	1'6" x 1'6" x 1'5'6"	122 sqft	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	183	67
45 Col 3	C6	2'x2'x1'5'6"	122 sqft	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	1,344	658
46 Col 3	C7	2'x2'x1'5'6"	122 sqft	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	733	359
47 Col 3	C8	2'3" x 2'3" x 1'5'6"	138 sqft	76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	275	152
48 Col 3	C9	2'3" x 2'3" x 1'5'6"	138 sqft	76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	826	457
49 Col 3	C10	2'3" x 2'3" x 1'5'6"	138 sqft	76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	138	76
50 Col 3	C11	2'6" x 2'6" x 1'5'6"	153 sqft	94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	153	94
51 Col 3	C12	2'8" x 2'8" x 1'5'6"	168 sqft	114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	675	454
52 Lift - 1	L1	8'x8'7"	841 sqft	129	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	841	129
53 Lift - 2	L2	8'x8'7"	937 sqft	129	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	937	129
54 Subtotal D (for Col 3 upto GL)			3,224 sqft	976	4	2	6	9	6	6	6	8	2	1	2	-	7	-	60	6,840	3,166
55 Subtotal			141 sqft	79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	141	79
56 Subtotal			71 sqft	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	71	31
57 Subtotal			170 sqft	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	170	83
Total			384 sqft	198	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	384	198

Project:	Imopolis									
Work Description:	Payment summary of 2727 BLOCK									
Prepared By:	G Venkatesh									
Date:	18-07-2020-ver3a									
SH	UTTERING AREAS									
SL	NO	BLOCK	TYPE OF STRUCTURE	QTY	UOM	801(E)	CIRCULAR RATE	CIRCULAR-AMOUNT	ASKING RATE	ASKING-AMOUNT
	1	2727	column 2 shuttering	3,367	sft		40	1,34,680	60	2,02,019
	2	2727	plinth beam shuttering	9,897	sft		40	3,95,867	60	5,93,800
	3	2727	slab2 shuttering	8,189	sft		40	3,27,566	60	4,91,349
	4	2727	Lift-1 & 2(COL2)	1,262	sft		40	50,464	60	75,696
	5	2727	Total	22,714	sft			8,58,113		12,87,169
	1	2727	column 3 shuttering	6,840	sft		55	3,76,196	60	4,10,396
	4	2727	staircase	384	sft		55	21,095	60	23,013
	6	2727	Total	7,223	sft			3,97,291		4,33,409
			Total -(G12+G16)	29,938	sft			12,55,404		17,20,578
			Note-Above rates are as per MD sir instructions given on MOM-16-06-2020							
CONCRETE QUANTITY										
SL NO	BLOCK	TYPE OF STRUCTURE	QTY	UOM						
1	2727	column 2 RCC M30	1,552	cft						
2	2727	plinth beam RCC M25	3,657	cft						
3	2727	column 3 RCC M30	3,166	cft						
4	2727	slab2 RCC M25	3,489	cft						
5	2727	Beam-slabs3 beams & slabs RMC M25	3,507	cft						
6	2727	Flat slab3 slab RMC M25	19,152	cft						
7	2727	Lift-1 & 2(COL2)	242	cft						
8	2727	Lift-1 & 2(COL3)	258	cft						
9	2727	Total	35,023	cft						

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

Sl. No. – site bills register		52		Date - site bills Register		27-08-2020	
Company Name:		G.V.R.C		Site:		Innapolis	
Name of Contractor		M.D. Asim					
Nature of work		Lift - 1 & (01-2)					
Work done		From Date				To Date	
Sl. No.	Villa/Flat/block no.	Qty.	Rate	Units	Amount	Contractors bill no	
1.	2727	1,262		Sft	50,464		
2.							
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							
11.	Total:				50,464.		
Bill required		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO.		GST bill required		<input type="checkbox"/> YES <input checked="" 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: 27-08-2020		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.