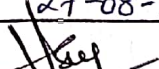


Construction division.
Advice for giving credit to contractors/suppliers.

Sl. No. - site bills register		51		Date - site bills Register		27-08-2020	
Company Name:		GVR.L		Site:		Innopolis	
Name of Contractor		MD. Asim					
Nature of work		slab-2 shuttering					
Work done		From Date		To Date			
Sl. No.	Villa/Flat/block no.	Qty.	Rate	Units	Amount	Contractors bill no	
1.	2727	8,189		Sft	3,27,566-00		
2.							
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							
11.	Total:				3,27,566-00		
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.

Company Name:	GVRC								
Project Description:	Innopolis								
Prepared By	Basement Slab & Beams Concrete estimate of 2727								
Date:	G venkatesh								
	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						
Location:	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

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	Shuttering Qty	Concrete	Grd A	Grd B	Grd C	Grd D	Grd E	Grd F	Grd G	Grd H	Grd I	Grd J	Grd K	Grd L	Grd M	Grd N	Total	Total		
			sqm	sqm	cu m															numbers	Qty	Qty	
1 Footing	F1	511x11x21	416.6	416.6	68	2	1	-	-	-	-	-	-	-	-	-	-	-	-	9	416	614	
2 Footing	F2	611x611x26	474.6	474.6	116	2	2	-	-	-	-	-	-	-	-	-	-	-	-	7	474	815	
3 Footing	F3	711x711x29	1190.6	1190.6	167	-	5	-	-	-	-	-	-	-	-	-	-	-	-	14	1190	2341	
4 Footing	F4	88x88x29	657.6	657.6	204	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	657	1427	
5 Footing	F5	96x96x31	449.6	449.6	267	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	449	1067	
6 Footing	F6	102x102x32	189.6	189.6	330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	319	990	
7 Footing	F7	107x107x26	119.6	119.6	288	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	319	864	
8 Footing	F8	64x64x12	75.6	75.6	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	75	118	
9 Footing	F9	110x110x26	0.6	0.6	343	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10 Footing	F10	611x611x13	124.6	124.6	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11 Footing	F11	128x128x26	76.6	76.6	392	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12 Footing	F12	79x79x19	147	147	445	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13 Footing	F13	136x136x26	529.6	529.6	126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14 Footing	F14	81x81x2	252.6	252.6	126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15 Footing	F15	171x221x16	356.6	356.6	1284	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
16 Footing	F16	217x221x16	306.6	306.6	1697	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17 Footing	F17	191x141x31	261.6	261.6	1058	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
18 Footing	F18	191x186x23	167.6	167.6	783	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19 Footing	F19	159x192x23	155.6	155.6	668	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20 Subtotal A- for footings																							
21 Pedestals	P1	1x2x13	637.6	637.6	8482	4	9	-	-	-	-	-	-	-	-	-	-	-	-	9	66	6033	
22 Pedestals	P2	1.6x2x12	83.6	83.6	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	243	79	
23 Pedestals	P3	2x2x19	368.6	368.6	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	83	35	
24 Subtotal B- for pedestals																							
25 Col 2	C1	9x2x8	44.6	44.6	106	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	694	295	
26 Col 2	C2	1x2x8	51.6	51.6	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	175	47	
27 Col 2	C3	1.3x2x11	50.6	50.6	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	707	211	
28 Col 2	C4	1.3x2x6	39.6	39.6	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	353	133	
29 Col 2	C5	1.6x1.6x12	73.6	73.6	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	78	29	
30 Col 2	C6	2x2x8	62.6	62.6	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	147	54	
31 Col 2	C7	2.3x2.3x7.3	64.6	64.6	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	375	184	
32 Col 2	C8	2.3x2.3x7.3	64.6	64.6	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	127	70	
33 Col 2	C9	2.3x2.3x5.4	48.6	48.6	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	382	211	
34 Col 2	C10	2.6x2.6x5.3	51.6	51.6	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	48	26	
35 Col 2	C11	2.8x2.8x6	47.6	47.6	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	51	32	
36 Col 2	C12	2.8x2.8x6	53.6	53.6	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	188	175	
37 Lift - 1	L1	8x8	720.6	720.6	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	531	61	
38 Lift - 2	L2	8x8	660.6	660.6	324	4	2	-	-	-	-	-	-	-	-	-	-	-	-	1	730	61	
39 Subtotal C- for Col 2 upto basement - 2																							
40 Col 3	C1	9x2x15	84.6	84.6	23	3	-	-	-	-	-	-	-	-	-	-	-	-	-	4	337	91	
41 Col 3	C2	1x2x15	92.6	92.6	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	1283	419	
42 Col 3	C3	1.3x2x15	99.6	99.6	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	696	263	
43 Col 3	C4	1.3x2x15	99.6	99.6	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	199	75	
44 Col 3	C5	1.6x1.6x15	122.6	122.6	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	183	67	
45 Col 3	C6	2x2x15	138.6	138.6	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	1344	658	
46 Col 3	C7	2.3x2.3x15	138.6	138.6	76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	733	359	
47 Col 3	C8	2.3x2.3x15	138.6	138.6	76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	275	152	
48 Col 3	C9	2.3x2.3x15	153.6	153.6	94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	826	457	
49 Col 3	C10	2.6x2.6x15	168.6	168.6	114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	153	94	
50 Col 3	C11	2.8x2.8x15	129	129	841	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	673	454	
51 Lift - 1	L1	8x8	937.6	937.6	129	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	841	129	
52 Lift - 2	L2	8x8	3224	3224	976	4	2	-	-	-	-	-	-	-	-	-	-	-	-	1	937	129	
54 Subtotal D- for Col 3 upto GL																							
55 Staircase	S1		143.6	143.6	79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	6840	3166	
56 Staircase	S2		71.6	71.6	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	143	79	
57 Staircase	S3		170.6	170.6	85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	71	33	
Sub total																							
			384	384	198	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	384	198

2777 Block Estimation with 15-07-2020.xlsx
Footings and Columns upto GL

265 Pedestals and Columns
18-07-2020ver4c
Number of footings, pedestals, columns in each grid

Project: Imopolis

Work Description: Payment summary of 2727 BLOCK

Prepared By: G Venkatesh

Date: 18-07-2020-ver3a

SHUTTERING AREAS

SL NO	BLOCK	TYPE OF STRUCTURE	QTY	UOM	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-slabs 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