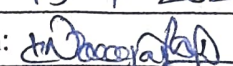


Construction division.
Advice for giving credit to contractors/suppliers.

Sl. No. - site bills register		32		Date - site bills Register		15-9-21	
Company Name:		GVDC		Site:		Genopolis	
Name of Contractor		Surasani infra (191)					
Nature of work		Rcc estimate (concrete volume)					
Work done		From Date		27-11-20		To Date	
						03-8-21	
Sl. No.	Villa/Flat/block no.	Qty.	Rate	Units	Amount	Contractors bill no	
1.	pcc	2541	86.43	cft	2,19,622		
2.	footings	17934	102.04	"	18,30,005		
3.	pedestals	1977	102.04	"	2,01,733		
4.	column - 0	584	102.04	"	59,600.		
5.	plinth beam etc	2487	102.04	"	2,53,726		
6.	col - 1	2893	102.04	"	2,95,202		
7.	Tie beams	617	102.04	"	62,944		
8.	Slab - 1 beams	7302	102.04	"	8,50,100		
9.	Slab - 1 + staircase	17,640	102.04	"	21,50,000		
10.	Wastage 5%	-	-	-	2,98,146		
11.	Total:	53975	-	-	6,261,079.0		
Bill required		<input checked="" 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: 15-9-2021		Date:		Date:			
Sign: 		Sign:		Sign:			

page - 1

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.

APPROVED BY
15 SEP 2021
K. Srinivasan
Project Manager

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

Sl. No. - site bills register	32	Date - site bills Register	15-9-2021
Company Name:	GVDC	Site:	Genopolis
Name of Contractor	Surneani infra - (191)		
Nature of work	Rcc estimate (labour charges)		
Work done	From Date		To Date

page-2.

Sl. No.	Villa/Flat/block no.	Qty.	Rate	Units	Amount	Contractors bill no
1.	PCC	721	10.00	Sft	7209	
2.	footings	20,192	45.00	Sft	9,08,645	
3.	pedestals	1,827	65.00	"	1,18,748	
4.	column-0	1,679	65.00	"	1,09,156	
5.	plinth beams	8111	50.00	"	4,05,561	
6.	column-1	8341	65.00	"	5,42,185	
7.	Tie beams	2,012	50.00	"	1,00,611	
8.	slab-1 beams	8,037	60.00	"	4,82,220	
9.	slab-1 + staircase	50,728	60.00	"	30,43,693	
10.	+ lift	/	/	/	/	
11.	Total:	1,01,649	-	-	57,18,028	

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 type="checkbox"/> Required <input type="checkbox"/> Not required	Measurement & estimate sheet:	<input type="checkbox"/> Enclosed <input type="checkbox"/> Not enclosed
PO/WO no.		PO/WO date:	

Remarks : summary :

① concrete volume - Amount: 62,61,079.00
 Labour charge - Amount: 57,18,028.00
 Total = 1,19,79,106.00

Approved by Project Manager	Approved by Design Team	Approved by M.D.
Date: 15-9-2021	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 NA. 4. Estimate and measurement sheets are not required for turnkey jobs where guideline rates are clearly given.

APPROVED

15 SEP 2021

Estimate Sheet # 1		GVDC	Approved by:	Amount								
Company Name:		Genopolis	Sign:	Total A+B+								
Project:		RCC Concrete and Centering estimate										
Work Description:		Sursani Infra	Work start date:									
Contractor:		Narsinga Rao	Work end date:									
Prepared By:												
Date:		15-09-2021										
S No	Description	Quantity	Rate/cft	Total A	Quantity	Rate	Total B	Quantity	Rate	Total C	Steel & CC wastage	Total A+B+ wastage
1	PCC	2,541	86.43	2,19,622				721	10.00	7,209	10,980	2,37,811
2	Footings	17,934	102.04	18,30,005		39.00	-	20,192	45.00	9,08,645	91,500	28,30,150
3	Podestals	1,977	102.04	2,01,733				1,827	65.00	1,18,748	10,087	3,30,567
4	Column 0	584	102.04	59,600				1,679	65.00	1,09,156	2,980	1,71,736
5	Plinth Beams, etc	2,487	102.04	2,53,726		39.00	-	8,111	50.00	4,05,561	12,686	6,71,973
6	Col 1	2,893	102.04	2,95,202		39.00	-	8,341	65.00	5,42,185	3,147	8,52,148
7	Tie Beams	617	102.04	62,944				2,012	50.00	1,00,611	44,505	1,66,702
8	Slab 1 - beams	7,302	102.04	8,90,100		39.00	-	8,037	60.00	4,82,220	1,07,500	14,16,825
9	Slab 1 - slab+Staircase+Lift	17,640	102.04	21,50,000				50,728	60.00	30,43,693		53,01,193
10	Labour rate	-										
	Total	53,975		59,62,933				1,01,649		57,18,028	2,98,146	1,19,79,106

Note: 5% wastage added for concrete
5% steel wastage added for steel

(Handwritten Signature)

15 SEP 2021

GVDC RCC estimation 10-4-2020 vers

Footings, Columns and Slab

Company Name:	GVDC	Approved by:	
Project:	Genopolis	Sign:	
Work Description:	RCC Concrete and Centering estimate	Work start date:	
Contractor:	Surasani Infra	Work end date:	
Prepared By:	Narsinga Rao		
Date:	15-09-2021		

S.No.	Item	Type	Size	Centering Qty	Centering units	Concrete qty in Cu.m	Number of footings, pedestals, columns in each grid.						Total numbers	Total Centering qty Cu.m	Total concrete qty Cu.m	
							Grid A	Grid B	Grid C	Grid D	Grid E	Grid F				
1	PCC	F1	5.1x5.1x0.1	2.04	sq.mt	2.60	-	-	-	-	-	-	-	12	24.48	31
2	PCC	F2	4.2x4.2x0.1	1.68	sq.mt	1.76	4	1	-	-	-	-	-	9	15.12	16
3	PCC	F3	3.6x3.6x0.1	1.44	sq.mt	1.30	2	1	-	-	-	-	-	5	7.20	6
4	PCC	F4	3.3x3.9x0.1	1.44	sq.mt	1.29	-	-	-	-	-	-	-	1	1.44	1
5	PCC	F5	2.4x2.4x0.1	0.96	sq.mt	0.58	-	2	-	-	-	-	-	1	1.44	1
6	PCC	F6	5.8x3.6x0.1	1.88	sq.mt	2.09	-	-	-	1	-	-	-	5	4.80	3
7	PCC	F7	4.1x3.6x0.1	1.54	sq.mt	1.48	-	-	-	-	-	-	-	0	-	-
8	PCC	F8	(4.44+12.276)x0.1	1.59	sq.mt	1.67	-	1	-	-	-	-	-	-	-	-
9	PCC	WF1	3.7x2.1x0.1	1.16	sq.mt	0.78	-	-	-	1	-	-	-	1	1.59	2
10	PCC	WF2	4.9x3.7x0.1	1.72	sq.mt	1.81	-	1	-	-	-	-	-	1	1.16	1
11	PCC	WF3	4.1x2.4x0.1	1.30	sq.mt	0.98	1	-	-	-	-	-	-	4	1.72	2
12	PCC	WF4	-	-	sq.mt	-	-	-	-	1	-	-	-	4	5.20	4
13	PCC	WF5	(10.78+6.58)x0.1	1.81	sq.mt	1.74	-	-	-	-	-	-	-	1	-	-
14	PCC	RF1	5.2x6x0.1	2.24	sq.mt	3.12	-	0	-	-	-	-	-	0	-	-
15	PCC	RF2	(24.684+5.04)x0.1	2.23	sq.mt	2.97	-	-	-	1	-	-	-	1	2.24	3
16																
			Subtotal A for PCC													
17	Footings	F1	4.8x4.8x0.9	63.36	sq.mt	20.74	-	3	-	-	-	-	-	42	67	72
18	Footings	F2	3.9x3.9x0.75	42.12	sq.mt	11.41	4	1	-	-	-	-	-	12	760.32	248.83
19	Footings	F3	3.3x3.3x0.75	31.68	sq.mt	8.17	2	1	-	-	-	-	-	9	379.08	102.67
20	Footings	F4	3x3.6x0.75	31.50	sq.mt	8.10	-	-	-	-	-	-	-	5	158.40	40.84
21	Footings	F5	2.1x2.1x0.6	9.45	sq.mt	2.65	-	2	-	-	-	-	-	1	31.50	8.10
22	Footings	F6	5.5x3.3x0.75	49.5	sq.mt	13.6125	-	-	-	1	-	-	-	5	47.25	13.23
23	Footings	F7	3.8x3.3x0.75	35.73	sq.mt	9.41	-	1	-	-	-	-	-	0	0	0
24	Footings	F8	(3.255+10.26)x0.75	87.0651	sq.mt	10.13625	-	-	-	-	-	-	-	-	-	-
25	Footings	WF1	3.4x1.8x0.45	10.8	sq.mt	2.754	-	1	-	-	-	-	-	1	87.0651	10.13625
26	Footings	WF2	4.6x3.4x0.75	43.28	sq.mt	11.73	-	-	-	1	-	-	-	1	10.8	2.754
27	Footings	WF3	3.8x2.1x0.75	16.83	sq.mt	5.985	1	-	-	-	-	-	-	4	43.28	11.73
28	Footings	WF4	2.1*4.3*0.6	16.71	sq.mt	5.985	-	1	-	-	-	-	-	4	67.32	23.94
29	Footings	WF5	(8.803+5.13)x0.75	66.05889	sq.mt	10.44975	-	-	-	-	-	-	-	1	16.71	5.985
30	Footings	RF1	4.9x5.7x0.75	71.76	sq.mt	20.9475	-	0	-	-	-	-	-	0	0	0
31	Footings	RF2	(21.792+3.78)x0.75	203.10552	sq.mt	19.179	-	-	-	1	-	-	-	1	71.76	20.9475
32			Subtotal B- for footings													
33	Pedestals	PI	1.575x1.575x0.9	5.67	sq.mt	2.23	-	3	-	-	-	-	-	42	1.877	508.34

Narsinga Rao

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15 SEP 2021
Project Manager

GVDC RCC estimation 10-4-2020 ver5

Footings, Columns and Slab

34	Pedestals	P2	0.975x0.975x0.9	3.51	sq.mt	0.86	5	2	-	-	1	-	-	6	14	49.14	11.98
35	Pedestals	P3	0.9x2.2x0.9	5.58	sq.mt	1.78	-	1	-	-	-	-	-	1	1	5.58	1.78
36	Pedestals	P4	0.975x2.2x0.9	5.72	sq.mt	1.93	-	-	-	1	1	-	-	1	1	5.72	1.93
37	Pedestals	P5	0.9x2.56x0.9	6.23	sq.mt	2.07	1	1	-	1	1	-	-	1	5	31.14	10.37
38	Pedestals	P6	0.83x4.82x0.9	10.17	sq.mt	3.60	-	-	-	-	1	-	-	1	1	10.17	3.60
39	Subtotal C- for pedestals (Height taken 0.9 mts)														34	170	56
40	Col 0	C1	0.675x0.675	1.62	sq.mt	0.273375	-	3	3	3	3	-	-	6	12	19	3.3
41	Col 0	C2	0.3x1.6	2.28	sq.mt	0.288	5	2	-	-	1	-	-	6	14	32	4.0
42	Col 0	C3	0.375x1.6	2.37	sq.mt	0.36	-	1	-	-	-	-	-	1	1	2	0.4
43	Col 0	C4	0.3x0.75	1.26	sq.mt	0.135	-	-	-	-	1	-	-	1	1	1	0.1
44	Col 0	C5	0.23x0.75	1.18	sq.mt	0.1035	1	1	-	1	1	-	1	1	5	6	0.5
45	Col 0	C6	0.375x0.9	1.53	sq.mt	0.2025	-	-	-	-	1	-	-	1	1	2	0.2
46	Col 0	C7	0.375x1.96	2.80	sq.mt	0.441	-	1	-	-	-	-	-	1	1	3	0.4
47	Col 0	SW1(RF1)	14.06x3.64x2	53.57	sq.mt	33.744	-	-	-	-	1	-	-	1	1	54	4.4
48	Col 0	SW1(RF2)	9.79x3.64x2	37.30	sq.mt	23.496	-	-	-	-	-	-	-	1	1	37	3.2
49	Subtotal D- for Col 0 (Height taken as 0.6 mts)														10	156	16.56
50	Col 1	C1	0.675x0.675	12.15	sq.mt	-	5	5	3	3	4	-	-	6	26	316	49
51	Col 1	C2	0.3x1.6	17.10	sq.mt	-	-	1	-	-	1	-	-	1	1	17	2
52	Col 1	C3	0.375x1.6	17.78	sq.mt	-	-	-	-	-	1	-	-	1	1	18	3
53	Col 1	C4	0.3x0.75	9.45	sq.mt	-	-	2	2	3	-	-	-	2	8	76	8
54	Col 1	C5	0.23x0.75	8.82	sq.mt	-	-	1	1	2	-	-	-	2	2	18	2
55	Col 1	C6	0.375x0.9	11.48	sq.mt	-	1	-	-	-	-	-	-	1	1	11	2
56	Col 1	C7	0.375x1.96	21.02	sq.mt	-	1	1	-	1	1	-	-	1	5	105	17
57	Col 1	SW1(RF1)	14.06x3.64x2	126.54	sq.mt	-	-	-	-	-	1	-	-	1	1	127	33
58	Col 1	SW1(RF2)	9.79x3.64x2	88.11	sq.mt	-	-	-	-	-	-	-	-	1	1	88	24
59	Subtotal E- for Col 1 (Height taken as 4.5)														46	775	82

Handwritten signature

RECEIVED BY
15 SEP 2021

Company Name:		GVDC		Approved by:													
Project:		Genopolis		Sign:													
Work Description:		RCC Concrete and Centering estimate		Work start date:													
Contractor:		Surasani Infra		Work end date:													
Prepared By:		Narsinga Rao															
Date:		15-09-2021															
Beam Size		0.23 x 0.5															
Centering area in sq.mt per r.mt		1.23															
Concrete area in cu.mt per r.mt		0.12															
S no	Floor	Grid No	Beam length in r.mt	Beam length in r.mt	Centering area in sq.mt	Centering gty in cu.mt	Concrete gty in cu.mt	0.23x0.7	0.23x0.4	0.3x0.4	0.3x0.525	0.23x0.6	0.45x0.6				
1	Plinth beam	A	46.68	-	57.41	5.37	-	-	-	-	-	-	-	-	-	-	-
2	Plinth beam	B	66.00	-	81.18	7.59	-	-	-	-	-	-	-	-	-	-	-
3	Plinth beam	C	40.08	-	49.29	4.61	-	-	-	-	-	-	-	-	-	-	-
4	Plinth beam	D	40.08	-	49.30	4.61	-	-	-	-	-	-	-	-	-	-	-
5	Plinth beam	E	66.00	-	81.18	7.59	-	-	-	-	-	-	-	-	-	-	-
6	Plinth beam	F	56.00	-	68.88	6.44	-	-	-	-	-	-	-	-	-	-	-
7	Plinth beam	7	40.67	-	50.02	4.68	-	-	-	-	-	-	-	-	-	-	-
8	Plinth beam	8	40.67	-	50.02	4.68	-	-	-	-	-	-	-	-	-	-	-
9	Plinth beam	9	40.67	-	50.03	4.68	-	-	-	-	-	-	-	-	-	-	-
10	Plinth beam	10	40.67	-	50.03	4.68	-	-	-	-	-	-	-	-	-	-	-
11	Plinth beam	11	40.67	-	50.03	4.68	-	-	-	-	-	-	-	-	-	-	-
12	Plinth beam	12	70.83	-	87.12	8.15	-	-	-	-	-	-	-	-	-	-	-
13	SW(R/F)	D	14.06	-	17.29	1.62	-	-	-	-	-	-	-	-	-	-	-
14	SW(R/F?)	C	9.79	-	12.04	1.13	-	-	-	-	-	-	-	-	-	-	-
15	Subtotal A - Plinth Beam				753.83	70.48											
16	The Beam	A	26.37	-	32.44	3.03	-	-	-	-	-	-	-	-	-	-	-
17	The Beam	B	2.25	-	2.77	0.26	-	-	-	-	-	-	-	-	-	-	-
18	The Beam	C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	The Beam	D	2.25	-	2.77	0.26	-	-	-	-	-	-	-	-	-	-	-
20	The Beam	E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	The Beam	F	36.37	-	44.74	4.18	-	-	-	-	-	-	-	-	-	-	-
22	The Beam	7	20.34	-	25.02	2.34	-	-	-	-	-	-	-	-	-	-	-
23	The Beam	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24	The Beam	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	The Beam	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26	The Beam	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	The Beam	12	64.46	-	79.29	7.41	-	-	-	-	-	-	-	-	-	-	-
28	Subtotal B - The Beam		152.04	-	187.01	17.48	-	-	-	-	-	-	-	-	-	-	-
slab Beam size			0.675x0.7	0.3x0.7	0.23x0.3	0.45x0.3	0.23x0.7	0.23x0.4	0.3x0.4	0.3x0.525	0.23x0.6	0.45x0.6					
Centering area in sq.mt per r.mt			2.08	1.70	0.83	1.05	1.63	1.03	1.10	1.35	1.43	1.65					
Concrete area in cu.mt per r.mt			0.47	0.21	0.07	0.14	0.16	0.09	0.12	0.16	0.138	0.27					
1	Slit slab	A	84.40	11.34	-	-	-	-	7.21	14.55	-	-	-	-	-	-	-
2	Slit slab	B	-	-	-	-	-	-	7.34	-	-	-	-	-	-	-	-
3	Slit slab	C	-	-	-	-	-	-	-	14.55	-	-	-	-	-	-	-
4	Slit slab	D	-	-	-	-	-	-	-	-	14.55	-	-	-	-	-	-
5	Slit slab	E	-	-	-	-	-	-	-	-	-	14.55	-	-	-	-	-
6	Slit slab	F	84.40	11.34	16.23	-	-	-	7.21	-	-	-	-	-	-	-	-
7	Slit slab	12	-	44.03	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Slit slab	11	33.41	80.32	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Slit slab	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Slit slab	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Slit slab	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Slit slab	7	67.29	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Total centering area in sqmt		269.50	147.02	16.23	-	-	-	-	-	-	-	-	-	-	-	-
15	Total Concreting gty in Cu.mt		127.34	30.88	1.12	-	-	-	-	-	-	-	-	-	-	-	-

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15 SEP 2021

Footings, Columns and Slab

Slab Area	S.No.	Item	Thickness	Slab area from ACAD in sq.mt	Slab deduction for ducts in sq.mt	Slab deduction for staircase in sq.mt	Slab deduction lift in sq.mt	Slab other deduction in sq.mt	Waist/staircase slab area in sq.mt	Net slab area in sq.mt	Slab Perimeter from ACAD in r.mt	Slab perimeter addition for ducts in r.mt & lift in staircase	Net perimeter in r.mt	Centering area in sq.mt	Concrete qty in cu.mt
	1	Slab 0	-	1,998	74	23	11	-	21	1,912	351	452	803	2715	-
	2	Slab 1	-	1,654	22	-	-	-	-	1,632	-	-	-	1632	-
	3	Slab 1 - for top mat	-	70	-	-	-	-	-	70	-	-	-	70	-
	3	Slab 1 projections	-	-	-	-	-	-	-	297	-	-	-	297	-
	4	Slab 1 (Common area)	-	321	14	28	7	-	26	-	-	-	-	4,715	-
	4	Subtotal F- for slab	-												
Notes and assumptions:															
	1	Centering qty for footings and pedestals should be in cu.mt.													
	2	Col 0 ht is assumed as 1.524 m.													
	3	For col 1 onwards - consider slab top/jointh top to beam bottom.													
	4	For beams consider 3 sides. Deduct only one axis of column width.													
	5	For slab area consider slab top area + sides in sft.													
	6	For waist slab area consider slab top area + sides in sft.													
	7	Take height of highest column on each floor as avg column ht (considered has 3.64m)													
	8	Slab 7 & 8 are related to Lift & Head room.													
	9	For 5 floor buildings parapet wall columnnd ht is considered as nil.													
	10	Slab 0 - use flooring material instead.													

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APPROVED BY
15 SEP 2021