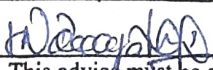


Construction division.
Advice for giving credit to contractors/suppliers.

Sl. No. -- site bills register		31		Date - site bills Register		15-9-2021	
Company Name:		GVDC		Site:		Genopolis	
Name of Contractor HomeLine infra - 119							
Nature of work RCC estimate (concrete volume)							
Work done		From Date		03-12-20		To Date	
						23-04-21	
Sl. No.	Villa/Flat/block no.	Qty.	Rate	Units	Amount	Contractors bill no	
1.	PCC	2610	86.43	cft	2,25,574		
2.	footings	18432	102.04	"	1,88,0778		
3.	pedastels	1870	102.04	"	1,90,794		
4.	Column - 0	584	102.04	"	59,612.		
5.	plinth beams	2248	102.04	"	2,29,414		
6.	Column - 1	2893	"	"	2,95,202		
7.	TIE beams	546	"	"	55,745		
8.	Slab - 1 beam	6451	"	"	8,90,100.		
9.	Slab - 1 +	18098	102.04	"	2,15,000		
10.	wastage	1			2,98,562		
11.	Total:	53732			62,75,781		
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:			

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. B. ...
Contract Manager

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

Sl. No. - site bills register		31		Date - site bills Register		15-9-2021	
Company Name:		GVDC		Site:		Genopolis	
Name of Contractor		HomeLine Infra (labour Rate estimate)					
Nature of work		RCC estimate					
Work done		From Date				To Date	
Sl. No.	Villa/Flat/block no.	Qty.	Rate	Units	Amount	Contractors bill no	
1.	PCC	732	10.00	Sft	7,317.		
2.	Footings	21,219	45.00	Sft	9,54,837		
3.	pedastals	1,722	65.00	Sft	1,11,904		
4.	Column- 0	1679	65.00	✓	1,09,106		
5.	plinth beam	7334	50.00	✓	3,66,700		
6.	Column -1	6747	65.00	✓	4,38,568		
7.	Tie beams	1782	50.00	✓	89,104		
8.	slab -1 beam	6597	60.00	✓	3,95,843		
9.	slab -1 + lift +	47530	60.00	✓	2,85,1776		
10.	stair case	✓	✓	✓	✓		
11.	Total:	95341		Re:	53,25,155.		
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 and wastage Volume Amount Re: 62,75,781.00							
② Labour charges for above work " Re: 53,25,155.00							
Total = Re: 1,16,00,936.00.							
Approved by Project Manager		Approved by Design Team		Approved by M.D.			
Date: 15-9-2021		Date:		Date:			
Sign:		Sign:		Sign:			

page-2

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

Copy of GVDC- 119 Block Final Shuttering and concrete ver7 (4).xlsx
R.C.C Estimate

S.No.	Description	Quantity	Rate/cft	Total A	Quantity	Rate	Total B	Quantity	Rate	Total C	Steel & CC wastage	Amount
1	PCC	2,610	86.43	2,25,574								
2	Footings	18,432	102.04	18,80,778								
3	Pedestals	1,870	102.04	1,90,794								
4	Column 0	584	102.04	59,612								
5	Plinth Beams, etc	2,248	102.04	2,29,414								
6	Col 1	2,893	102.04	2,95,202								
7	Tie Beams	546	102.04	55,745								
8	Slab 1 - beams	6,451	102.04	8,90,100								
9	Slab 1 - slab+Staircase+Lift	18,098	102.04	21,50,000								
10	Labour rate	-	-	-								
	Total	53,732		59,77,219				95,341		53,25,155	2,98,562	1,16,00,937

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

[Handwritten Signature]

APPROVED BY

15 SEP 2021

Footings, Columns and Slab

Company Name: GVDC
 Project: Genopolis
 Work Description: RCC Concrete and Centering estimate
 Contractor: Home Line Infra
 Prepared By: Nursinga Rao
 Date: 15-09-2021

Approved by: _____
 Sign: _____
 Work start date: _____
 Work end date: _____

S No.	Item	Type	Size	Centering Qty	Centering units	Concrete qty in Cum	Number of footings, pedestals, columns in each grid.						Total numbers	Total Centering qty sq.mts	Total concrete qty Cum
							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	-	-	-	-	-	-	-	-	-
2	PCC	F2	4.2x4.2x0.1	1.68	sq.mt	1.76	-	-	-	-	-	-	-	-	-
3	PCC	F3	3.6x3.6x0.1	1.44	sq.mt	1.30	-	-	-	-	-	-	-	-	-
4	PCC	F4	3.3x3.9x0.1	1.44	sq.mt	1.29	-	-	-	-	-	-	-	-	-
5	PCC	F5	2.4x2.4x0.1	0.96	sq.mt	0.58	-	-	-	-	-	-	-	-	-
6	PCC	F6	5.8x3.6x0.1	1.88	sq.mt	2.09	-	-	-	-	-	-	-	-	-
7	PCC	F7	4.1x3.6x0.1	1.54	sq.mt	1.48	-	-	-	-	-	-	-	-	-
8	PCC	F8	(4.44+12.276)x0.1	1.59	sq.mt	1.67	-	-	-	-	-	-	-	-	-
9	PCC	WF1	3.7x2.1x0.1	1.16	sq.mt	0.78	-	-	-	-	-	-	-	-	-
10	PCC	WF2	4.9x3.7x0.1	1.72	sq.mt	1.81	-	-	-	-	-	-	-	-	-
11	PCC	WF3	4.1x2.4x0.1	1.30	sq.mt	0.98	-	-	-	-	-	-	-	-	-
12	PCC	WF4	-	-	sq.mt	-	-	-	-	-	-	-	-	-	-
13	PCC	WF5	(10.78+6.58)x0.1	1.81	sq.mt	1.74	-	-	-	-	-	-	-	-	-
14	PCC	RF1	5.2x6x0.1	2.24	sq.mt	3.12	-	-	-	-	-	-	-	-	-
15	PCC	RF2	(24.684+5.04)x0.1	2.23	sq.mt	2.97	-	-	-	-	-	-	-	-	-
16	Subtotal A for PCC														
17	Footings	F1	4.8x4.8x0.9	63.36	sq.mt	20.74	-	-	-	-	-	-	-	-	-
18	Footings	F2	3.9x3.9x0.75	42.12	sq.mt	11.41	-	-	-	-	-	-	-	-	-
19	Footings	F3	3.3x3.3x0.75	31.68	sq.mt	8.17	-	-	-	-	-	-	-	-	-
20	Footings	F4	3x3.6x0.75	31.50	sq.mt	8.10	-	-	-	-	-	-	-	-	-
21	Footings	F5	2.1x2.1x0.6	9.45	sq.mt	2.65	-	-	-	-	-	-	-	-	-
22	Footings	F6	5.5x3.3x0.75	49.5	sq.mt	13.6125	-	-	-	-	-	-	-	-	-
23	Footings	F7	3.8x3.3x0.75	35.73	sq.mt	9.41	-	-	-	-	-	-	-	-	-
24	Footings	F8	(3.255+10.26)x0.75	87.07	sq.mt	10.13625	-	-	-	-	-	-	-	-	-
25	Footings	WF1	3.4x1.8x0.45	10.8	sq.mt	2.754	-	-	-	-	-	-	-	-	-
26	Footings	WF2	4.6x3.4x0.75	43.28	sq.mt	11.73	-	-	-	-	-	-	-	-	-
27	Footings	WF3	3.8x2.1x0.75	16.83	sq.mt	5.985	-	-	-	-	-	-	-	-	-
28	Footings	WF4	2.1x4.3x0.6	16.71	sq.mt	5.985	-	-	-	-	-	-	-	-	-
29	Footings	WF5	(8.803+5.13)x0.75	66.06	sq.mt	10.44975	-	-	-	-	-	-	-	-	-
30	Footings	RF1	4.9x5.7x0.75	71.76	sq.mt	20.9475	-	-	-	-	-	-	-	-	-
31	Footings	RF2	(21.792+3.78)x0.75	203.10552	sq.mt	19.179	-	-	-	-	-	-	-	-	-
32	Subtotal B- for Footings														
33	Pedestals	P1	1.575x1.575x0.9	5.67	sq.mt	2.23	-	-	-	-	-	-	-	-	-
												41	203.10552	19.179	
												1	71.76	20.9475	
												1	66.05889	5.985	
												1	16.71	5.985	
												1	43.28	11.73	
												1	10.8	2.754	
												2	87.0651	10.13625	
												1	71.46	18.81	
												2	49.5	13.6125	
												4	37.80	10.58	
												4	31.50	8.10	
												1	31.50	32.67	
												4	126.72	32.67	
												4	126.72	32.67	
												1	1.30	1.72	
												1	1.30	2	
												1	1.81	1	
												1	2.24	3	
												1	2.24	3	
												1	2.23	3	
												40	68	74	
												12	760.32	248.83	
												9	379.08	102.67	
												4	126.72	32.67	
												4	126.72	32.67	
												1	1.30	1.72	
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												1	1.81	1	
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												41	203.10552	19.179	
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												1	66.05889	5.985	
												1	16.71	5.985	
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												1	10.8	2.754	
												2	87.0651	10.13625	
												1	71.46	18.81	
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												1	1.81	1	
												1	2.24	3	
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												1	43.28	11.73	
												1	10.8	2.754	
												2	87.0651	10.13625	
												1	71.46	18.81	
												2	49.5	13.6125	
												4	37.80	10.58	
												4	31.50	8.10	
												1	31.50	32.67	
												4	126.72	32.67	
												4</			

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	5.58	1.78
36	Pedestals	P4	0.975x2.2x0.9	5.72	sq.mt	1.93	-	-	-	-	-	1	-	1	5.72	1.93
37	Pedestals	P5	0.9x2.56x0.9	6.23	sq.mt	2.07	1	1	-	-	1	-	-	5	31.14	10.37
38	Pedestals	P6	0.83x4.82x0.9	10.17	sq.mt	3.60	-	-	-	-	-	1	-	-	-	-
39	Subtotal C- for pedestals (height taken 0.9 mts)													33	160	53
40	Col 0	C1	0.675x0.675	1.62	sq.mt	0.273375	-	3	3	3	3	-	-	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	2	0.4
43	Col 0	C4	0.3x0.75	1.26	sq.mt	0.135	-	-	-	-	-	1	-	1	1	0.1
44	Col 0	C5	0.23x0.75	1.18	sq.mt	0.1035	1	1	-	-	1	-	1	5	6	0.5
45	Col 0	C6	0.375x0.9	1.53	sq.mt	0.2025	-	-	-	-	-	1	-	1	2	0.2
46	Col 0	C7	0.375x1.96	2.80	sq.mt	0.441	-	1	-	-	-	-	-	1	3	0.4
47	Col 0	SW1(RF1)	14.06x3.64x2	53.57	sq.mt	33.744	-	-	-	-	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	9.83	sq.mt	-	5	5	3	3	4	-	6	26	256	49
51	Col 1	C2	0.3x1.6	13.83	sq.mt	-	-	1	-	-	-	-	-	1	14	2
52	Col 1	C3	0.375x1.6	14.38	sq.mt	-	-	-	-	-	1	-	-	1	14	3
53	Col 1	C4	0.3x0.75	7.64	sq.mt	-	-	2	1	2	3	-	-	8	61	8
54	Col 1	C5	0.23x0.75	7.13	sq.mt	-	-	1	1	-	-	-	-	2	14	2
55	Col 1	C6	0.375x0.9	9.28	sq.mt	-	1	-	-	-	-	-	-	1	9	2
56	Col 1	C7	0.375x1.96	17.00	sq.mt	-	1	1	1	1	1	-	-	5	85	17
57	Col 1	SW1(RF1)	14.06x3.64x2	102.36	sq.mt	-	-	-	-	-	1	-	-	1	102	33
58	Col 1	SW1(RF2)	9.79x3.64x2	71.27	sq.mt	-	-	-	-	-	1	-	-	1	71	24
59	Subtotal E- for Col 1 (Height taken as 3.64)													46	627	82

Handwritten signature

APPROVED BY
15 SEP 2021
 K. A. ... A. RAO
 Project Manager

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 f.mt	Slab perimeter addition for ducts in f.mt&lift&staircase	Net perimeter in f.mt	Centering area in sq.mt	Concrete qty in cu.mt						
1	Slab 0	-																		
2	Slab 1	-	1,998	74	23	11	-	21	1,912	351	452	803	2715	-						
3	Slab 1-For top mat	-	1,654	22	-	-	-	-	1,632	-	-	-	1632	-						
4	Slab 1 Projection		70						70				70	-						
4	Subtotal F- for slab												4,417	-						

[Handwritten Signature]

APPROVED BY
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&staircase	Net perimeter in r.mt	Centering area in sq.mt	Concrete qty in cu.mt	
1	Slab 0		-											0	
2	Slab 1		1,998	74	23	11	-	21	1,912	351	452	803	2715	-	
3	slab-1-For top mat		1,654	22	-	-	-	-	1,632	-	-	-	1632	-	
3	Slab 1 projections		70	-	-	-	-	-	70	-	-	-	70	-	
4	Slab 1 (Common area)		321	14	28	7	-	26	297				297	-	
4	Subtotal F- for slab												4,715	-	
Notes and assumptions.															
1	Centering qty for footings and pedestals should be in cu.mt.														
2	Col 0 ht is asumed as 1.524 m.														
3	For col 1 onwards - consider slab top/plinth 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 heighest 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 columnd ht is cosidered as nil.														
10	Slab 0 - use flooring material instead.														

(Handwritten signature)

APPROVED BY
15 SEP 2021
Project Engineer