



## Estimate of Materials and Cost of Construction

<b>Summary</b>	<b>Amount</b>
Subtotal	\$5,650,962
Profit/Overhead	\$1,412,740
Total	\$7,063,702

ITEM #	DRAWING REFERENCE	DESCRIPTION	QTY.	FT	QTY. W/ FT	UNIT	UNIT LABOR	UNIT MATERIAL	UNIT COST	TOTAL LABOR	TOTAL MATERIAL	ITEM COST	TRADE COST
<b>SITWORK</b>													<b>\$ 407,814</b>
1	C301-C302	8"x6" Concrete grease barrel	48	5%	50	sf	7.2	10.8	\$ 18.0	\$ 362.9	\$ 544.3	\$ 907	
2	C301-C302	Concrete curb	3,458	5%	3,631	lf	7.2	10.8	\$ 18.0	\$ 26,142.5	\$ 39,213.7	\$ 65,356	
3	C301-C302	Concrete ramp	828	5%	869	sf	4.8	7.2	\$ 12.0	\$ 4,173.1	\$ 6,259.7	\$ 10,433	
4	L100-L104.	Concrete sidewalk	26,424	5%	27,745	sf	2.4	3.6	\$ 6.0	\$ 66,588.5	\$ 166,471.2	\$ 166,471	
5	L100-L104.	Concrete ramp	1,647	5%	1,729	sf	4.8	7.2	\$ 12.0	\$ 8,300.9	\$ 20,752.2	\$ 20,752	
6	L100-L104.	Concrete curb	5,214	5%	5,475	lf	7.2	10.8	\$ 18.0	\$ 39,417.8	\$ 98,544.6	\$ 98,545	
7	L100-L104.	Concrete crosswalk paver and bands	997	5%	1,047	sf	3.2	4.8	\$ 8.0	\$ 3,349.9	\$ 8,374.8	\$ 8,375	
8	C301-C302	Concrete sidewalk	5,869	5%	6,162	sf	2.4	3.6	\$ 6.0	\$ 14,789.9	\$ 22,184.8	\$ 36,975	
<b>CONCRETE</b>													<b>\$ 5,243,148</b>
<b>Walls</b>													
9	S1.1	2'-0" wide x 1'-0" deep concrete wall footing	1,594	5%	1,674	cf	30.4	45.6	\$ 76.0	\$ 50,889.6	\$ 76,334.4	\$ 127,224	
10	S1.1	2'-6" wide x 1'-0" deep concrete wall footing	108	5%	114	cf	30.4	45.6	\$ 76.0	\$ 3,465.6	\$ 5,198.4	\$ 8,664	
11	S1.1	3'-0" wide x 1'-0" deep concrete wall footing	724	5%	761	cf	30.4	45.6	\$ 76.0	\$ 23,134.4	\$ 34,701.6	\$ 57,836	
<b>Pad</b>													
12	S1.1	1'-0" wide x 2'-8" length x 1'-4" deep concrete ped footing	2	5%	3	cf	30.4	45.6	\$ 76.0	\$ 91.2	\$ 136.8	\$ 228	
13	S1.1	2'-4" wide x 2'-4" length x 1'-4" deep concrete pedestal footing	72	5%	76	cf	30.4	45.6	\$ 76.0	\$ 2,310.4	\$ 3,465.6	\$ 5,776	
14	S1.1	3'-4" wide x 3'-4" length x 1'-6" deep concrete ped footing	300	5%	315	cf	30.4	45.6	\$ 76.0	\$ 9,576.0	\$ 14,364.0	\$ 23,940	
15	S1.1	4'-0" wide x 4'-0" length x 1'-0" deep concrete ped footing	256	5%	269	cf	30.4	45.6	\$ 76.0	\$ 8,177.6	\$ 12,266.4	\$ 20,444	
16	S1.1	4'-6" wide x 4'-6" length x 1'-0" deep concrete pad footing	40	5%	42	cf	30.4	45.6	\$ 76.0	\$ 1,276.8	\$ 1,915.2	\$ 3,192	
17	S1.1	5'-6" wide x 5'-6" length x 1'-4" deep concrete pad footing	321	5%	338	cf	30.4	45.6	\$ 76.0	\$ 10,275.2	\$ 15,412.8	\$ 25,688	
18	S1.1	5'-6" wide x 9'-0" length x 1'-4" deep concrete pad footing	66	5%	70	cf	30.4	45.6	\$ 76.0	\$ 2,128.0	\$ 3,192.0	\$ 5,320	
19	S1.1	6'-0" wide x 6'-0" length x 1'-4" deep concrete pad footing	239	5%	251	cf	30.4	45.6	\$ 76.0	\$ 7,630.4	\$ 11,445.6	\$ 19,076	
20	S1.1	6'-6" wide x 6'-6" length x 1'-4" deep concrete pad footing	281	5%	296	cf	30.4	45.6	\$ 76.0	\$ 8,998.4	\$ 13,497.6	\$ 22,496	
21	S1.1	7'-0" wide x 7'-0" length x 1'-4" deep concrete pad footing	325	5%	342	cf	30.4	45.6	\$ 76.0	\$ 10,396.8	\$ 15,595.2	\$ 25,992	
22	S1.1	7'-6" wide x 7'-6" length x 1'-4" deep concrete pad footing	299	5%	314	cf	30.4	45.6	\$ 76.0	\$ 9,545.6	\$ 14,318.4	\$ 23,864	
23	S1.1	8'-0" wide x 8'-0" length x 1'-4" deep concrete pad footing	170	5%	179	cf	30.4	45.6	\$ 76.0	\$ 5,441.6	\$ 8,162.4	\$ 13,604	
24	S1.1	8'-6" wide x 11'-6" length x 1'-4" deep concrete pad footing	130	5%	137	cf	30.4	45.6	\$ 76.0	\$ 4,164.8	\$ 6,247.2	\$ 10,412	
25	S1.1	9'-0" wide x 9'-0" length x 1'-6" deep concrete pad footing	728	5%	765	cf	30.4	45.6	\$ 76.0	\$ 23,256.0	\$ 34,884.0	\$ 58,140	
26	S1.1	10'-0" wide x 10'-0" length x 1'-7" deep concrete pad footing	947	5%	995	cf	30.4	45.6	\$ 76.0	\$ 30,248.0	\$ 45,372.0	\$ 75,620	

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27	S1.1	11'-0" wide x 11'-0" length x 1'-9" deep concrete pad footing	211	5%	222	cf	30.4	45.6	\$ 76.0	\$ 6,748.8	\$ 10,123.2	\$ 16,872	
28	S1.1	12'-6" wide x 12'-6" length x 2'-0" deep concrete pad footing	312	5%	328	cf	30.4	45.6	\$ 76.0	\$ 9,971.2	\$ 14,956.8	\$ 24,928	
		<b>Club house</b>											
		<b>Walls</b>											
29	CS1.51	2'-6" wide x 1'-2" deep concrete wall footing	2,354	5%	2,472	cf	30	45	\$ 75.0	\$ 74,160.0	\$ 185,400.0	\$ 185,400	
30	CS1.51	3'-6" wide x 2'-0" deep concrete wall footing	127	5%	134	cf	30	45	\$ 75.0	\$ 4,020.0	\$ 10,050.0	\$ 10,050	
		<b>Column</b>											
31	CS1.51	4'-0" wide x 4'-0" length x 2'-0" deep concrete column footing	128	5%	135	cf	32	48	\$ 80.0	\$ 4,320.0	\$ 10,800.0	\$ 10,800	
		<b>Slab</b>											
32	CS1.51	4" Thick concrete slab on grade	7,454	5%	7,827	sf	3.2	4.8	\$ 8.0	\$ 25,046.4	\$ 62,616.0	\$ 62,616	
		<b>Trash compactor</b>											
		<b>Walls</b>											
33	CS1-61	2'-6" wide x 1'-6" deep concrete wall footing	370	5%	389	cf	30	45	\$ 75.0	\$ 11,670.0	\$ 29,175.0	\$ 29,175	
		<b>Column</b>											
34	CS1-61	3'-6" wide x 3'-6" length x 1'-6" deep concrete column footing at pilaster with 5#5 each way	18	5%	19	cf	32	48	\$ 80.0	\$ 608.0	\$ 1,520.0	\$ 1,520	
		<b>Slab</b>											
35	CS1-61	8" Thick concrete slab on grade	774	5%	813	sf	6	9	\$ 15.0	\$ 4,878.0	\$ 12,195.0	\$ 12,195	
		<b>Garage-12 bay ( 1 Garage)</b>											
		<b>Walls</b>											
36	CS1-62	1'-4" wide x1'-0" deep concrete wall footing	358	5%	376	cf	30	45	\$ 75.0	\$ 11,280.0	\$ 28,200.0	\$ 28,200	
37	CS1-62	1'-4" wide x1'-2" deep concrete wall footing	479	5%	503	cf	30	45	\$ 75.0	\$ 15,090.0	\$ 37,725.0	\$ 37,725	
		<b>Slab</b>											
38	CS1-62	4" Thick concrete slab on grade	3,454	5%	3,627	sf	3.2	4.8	\$ 8.0	\$ 11,606.4	\$ 29,016.0	\$ 29,016	
		<b>Garage-14 bay (3 garages)</b>											
		<b>Walls</b>											
39	CS1-63	1'-4" wide x1'-0" deep concrete wall footing	1,071	5%	1,125	cf	30	45	\$ 75.0	\$ 33,750.0	\$ 84,375.0	\$ 84,375	
40	CS1-63	1'-4" wide x1'-2" deep concrete wall footing	1,440	5%	1,512	cf	30	45	\$ 75.0	\$ 45,360.0	\$ 113,400.0	\$ 113,400	
		<b>Slab</b>											
41	CS1-63	4" Thick concrete slab on grade	10,380	5%	10,899	sf	3.2	4.8	\$ 8.0	\$ 34,876.8	\$ 87,192.0	\$ 87,192	
		<b>Pool cabana</b>											
		<b>Walls</b>											
42	CS1-64	1'-4" wide x1'-2" deep concrete wall footing	109	5%	115	cf	30	45	\$ 75.0	\$ 3,450.0	\$ 8,625.0	\$ 8,625	
		<b>Column</b>											
43	CS1-64	3'-6" wide x 3'-6" length x 1'-0" deep concrete column footing	98	5%	103	cf	32	48	\$ 80.0	\$ 3,296.0	\$ 8,240.0	\$ 8,240	
		<b>Slab</b>											
44	CS1-64	4" Thick concrete slab on grade	634	5%	666	sf	3.2	4.8	\$ 8.0	\$ 2,131.2	\$ 5,328.0	\$ 5,328	
		<b>Building type 'A (2 buildings)</b>											
		<b>Walls</b>											
45	S1-11A	1'-4" wide x 10" deep concrete wall footing	934	5%	981	cf	30	45	\$ 75.0	\$ 29,430.0	\$ 73,575.0	\$ 73,575	
46	S1-11A	1'-4" wide x1'-2" deep concrete wall footing	68	5%	72	cf	30	45	\$ 75.0	\$ 2,160.0	\$ 5,400.0	\$ 5,400	
47	S1-11A	2'-0" wide x 1'-2" deep concrete wall footing	8,792	5%	9,232	cf	30	45	\$ 75.0	\$ 276,960.0	\$ 692,400.0	\$ 692,400	
48	S1-11A	2'-6" wide x 1'-2" deep concrete wall footing	6,198	5%	6,508	cf	30	45	\$ 75.0	\$ 195,240.0	\$ 488,100.0	\$ 488,100	
		<b>Column</b>											
49	S1-11A	3'-0" wide x 3'-0" length x 1'-0" deep concrete column footing	108	5%	114	cf	32	48	\$ 80.0	\$ 3,648.0	\$ 9,120.0	\$ 9,120	
		<b>Slab</b>											
50	S1-11A	4" Thick concrete slab on grade	49,406	5%	51,877	sf	3.2	4.8	\$ 8.0	\$ 166,006.4	\$ 415,016.0	\$ 415,016	
		<b>Building type 'B' (2 buildings)</b>											
		<b>Walls</b>											
51	S1-21A	1'-4" wide x 10" deep concrete wall footing	928	5%	975	cf	30	45	\$ 75.0	\$ 29,250.0	\$ 73,125.0	\$ 73,125	
52	S1-21A	2'-0" wide x 1'-2" deep concrete wall footing	10,008	5%	10,509	cf	30	45	\$ 75.0	\$ 315,270.0	\$ 788,175.0	\$ 788,175	

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53	S1-21A	2'-6" wide x 1'-2" deep concrete wall footing	6,750	5%	7,088	cf	30	45	\$ 75.0	\$212,640.0	\$531,600.0	\$ 531,600	
		<b>Column</b>											
54	S1-21A	3'-0" wide x 3'-0" length x 1'-0" deep concrete column footing	54	5%	57	cf	32	48	\$ 80.0	\$ 1,824.0	\$ 4,560.0	\$ 4,560	
55	S1-21A	4'-0" wide x 4'-0" length x 1'-0" deep concrete column footing	96	5%	101	cf	32	48	\$ 80.0	\$ 3,232.0	\$ 8,080.0	\$ 8,080	
		<b>Slab</b>											
56	S1-21A	4" Thick concrete slab on grade	55,792	5%	58,582	sf	3.2	4.8	\$ 8.0	\$187,462.4	\$468,656.0	\$ 468,656	
		<b>Slab</b>											
57	S1.1	4" Thick concrete slab on grade	47,877	5%	50,271	sf	3.2	4.8	\$ 8.0	\$160,867.2	\$241,300.8	\$ 402,168	
<b>SUB TOTAL</b>											\$ 5,650,962	\$ 5,650,962	
<b>INSURANCE</b>									3%		\$ 169,529	\$ 169,529	
<b>OVERHEAD AND PROFIT</b>									22%		\$ 1,243,212	\$ 1,243,212	
<b>TOTAL BASE BID</b>											\$ 7,063,702	\$ 7,063,702	

General Notes: The prices used while preparing the estimate were taken from RSMeans online i.e. the standard pricing & the company is not responsible for any kind of variations in the prices. So, it is preferred to review the prices.

- Note**
- The drawings are scaled as per the mentioned scales on the plans.
  - The prices used are standard prices, unless otherwise noted.

- Exclusions**
- Union Wages

**Legend**

F.C = Waste or diff. factor  
sf = square feet  
lf = linear feet  
ea = each  
cy = cubic yard  
sy = square yard  
loc = location  
ls = lump sum