

Concrete Estimation Cover Sheet

PINNACLE AT WAYPOINTE

Project No : CSS_009

Estimation Number: MRS_2009

Revision No : 2

Bid Date 24-Jun-22

Bid Type :

Address: PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT
-

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Document Issue Date and

Authority : -----

Date & Place of Bid

Opening : -----

Duration :

Specifications :

Addendum :

1. Addendum #1 Dated On 05-09-2022.
2. Addendum #2 Dated On 06-24-2022.

Drawing Used For Estimate :

- STRUCTURAL DRAWINGS**
1.S0.01 TO S5.18 DATED ON 04/01/2022 (AS PER THE LATEST DATE)
- GARAGE DRAWINGS**
2.S001 TO S303 DATED ON 04/01/2022 (AS PER THE LATEST DATE)
- CIVIL DRAWINGS**
3.L-1.00 TO L-3.05 DATED ON 11/12/2021 (AS PER THE LATEST DATE)

Inclusion : BUILDING

1. Spread Footing, Continuous Footing, Concrete Pier, Mat Slab, Concrete Wall, Concrete Column, Slab on Grade & Elevated Slab

GARAGE

2. Spread Footing, Concrete Pier, Continuous Footing, Concrete Wall & Slab on Grade

SITE WORK

3. Concrete Sidewalk, Concrete Stair, String Light, Vinyl Privacy Fence, Column Trellis, Retractable Bollard, Fixed Bollard & Light Pole

Exclusion:

- 1.Rebar Welded to Structural Steel
- 2.Storm Sewer and electrical structures not listed in quote
- 3.Manhole,Inlets, Etc., If any
- 4.Cmu Walls
5. Transformer Pad, Urban Street Chair, Plat Form Bench &n Backless Bench_No Details - Ref. L-1.00
- 6.Shear wall, Concrete Column & Elevated Slab_(Precast - Not in Scope)_Garage

Assumptions :

Notes :

Concrete Estimation Takeoff Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

Bid Date : 24-Jun-22

1. Estimated Qty by Elements **BUILDING**

Sac	Qty in Cubic yard	Elements
23	0	SPREAD FOOTING
25	839	CONTINUOUS FOOTING
56	1	CONCRETE PIER
24	301	MAT SLAB
32	1313	SLAB ON GRADE
50	1259	CONCRETE WALL
41	730	CONCRETE COLUMN
81	0	ELEVATED SLAB
	4444	Total Qty in Cubic yard
Total Concrete Qty in this Project		4444 Cubic yard

2. Estimated Qty by Elements **BUILDING (REV-01)**

Sac	Qty in Cubic yard	Elements
23	2	SPREAD FOOTING
25	71	CONTINUOUS FOOTING
56	11	CONCRETE PIER
50	295	CONCRETE WALL
	380	Total Qty in Cubic yard
Total Concrete Qty in this Project		380 Cubic yard

3. Estimated Qty by Elements **BUILDING (REV-02)**

Sac	Qty in Cubic yard	Elements
23	1313	SPREAD FOOTING
81	6770	ELEVATED SLAB
	8083	Total Qty in Cubic yard
Total Concrete Qty in this Project		8083 Cubic yard

4. Estimated Qty by Elements **GARAGE**

Sac	Qty in Cubic yard	Elements
23	457	SPREAD FOOTING
56	21	CONCRETE PIER
41	109	CONCRETE WALL
25	164	CONTINUOUS FOOTING
29	2	GRADE BEAM
32	553	SLAB ON GRADE
	1306	Total Qty in Cubic yard
Total Concrete Qty in this Project		1306 Cubic yard

5. Estimated Qty by Elements **SITE WORK**

Sac	Qty in Cubic yard	Elements
608	340	SITE WORK
	340	Total Qty in Cubic yard
Total Concrete Qty in this Project		340 Cubic yard

Concrete Estimation Takeoff Sheet

PINNACLE AT WAYPOINTE

NORWALK, CONNECTICUT

Bid Date : 24-Jun-22

BUILDING

Total Concrete Qty in this Project- 4444 Cubic yard

BUILDING (REV-01)

Total Concrete Qty in this Project- 380 Cubic yard

BUILDING (REV-02)

Total Concrete Qty in this Project- 8083 Cubic yard

GARAGE

Total Concrete Qty in this Project- 1306 Cubic yard

SITE WORK

Total Concrete Qty in this Project- 340 Cubic yard

Total Concrete Qty in this Project- 14553 Cubic yard

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1	23	BUILDING					
2	23	SPREAD FOOTING					
3	23						
4	23						
5	23						
6	23						
7	23	SUB TOTAL @SPREAD FOOTING					
8	23					SAY ROUNDOFF	
9							
10	25	CONTINUOUS FOOTING					
11	25	CONTINUOUS FOOTING - REF. S1.11A					
12	25	MARK - F20.12 - 422'-0"X2'-0"X1'-0"					
13	25	SIZE - 422'-0"X2'-0"X1'-0"	1	422	2	1	844.00
14	25						
15	25	REF. 2/S5.05 - 163'-8"X9'-6"X1'-6"					
16	25	SIZE - 163'-8"X9'-6"X1'-6"	1	163.67	9.5	1.5	2332.30
17	25						
18	25	MARK - F46.12 - 107'-6"X4'-6"X1'-0"					
19	25	SIZE - 107'-6"X4'-6"X1'-0"	1	107.5	4.5	1	483.75
20	25						
21	25	CONTINUOUS FOOTING - REF. S1.11B					
22	25	MARK - F20.12 - 435'-0"X2'-0"X1'-0"					
23	25	SIZE - 435'-0"X2'-0"X1'-0"	1	435	2	1	870.00
24	25						
25	25	REF. 2/S5.05 - 118'-7"X9'-6"X1'-6"					
26	25	SIZE - 118'-7"X9'-6"X1'-6"	1	118.58	9.5	1.5	1689.77
27	25						
28	25	MARK - F46.12 - 217'-0"X4'-6"X1'-0"					
29	25	SIZE - 217'-0"X4'-6"X1'-0"	1	217	4.5	1	976.50
30	25						
31	25	REF. 3/S5.05 - 137'-9"X9'-6"X1'-6"					
32	25	SIZE - 137'-9"X9'-6"X1'-6"	1	137.75	9.5	1.5	1962.94
33	25						
34	25	CONTINUOUS FOOTING - REF. S1.11C					
35	25	MARK - F20.12 - 335'-8"X2'-0"X1'-0"					
36	25	SIZE - 335'-8"X2'-0"X1'-0"	1	335.67	2	1	671.34
37	25						
38	25	REF. 2/S5.05 - 226'-4"X9'-6"X1'-6"					
39	25	SIZE - 226'-4"X9'-6"X1'-6"	1	226.33	9.5	1.5	3225.20
40	25						
41	25	MARK - F46.12 - 274'-0"X4'-6"X1'-0"					
42	25	SIZE - 274'-0"X4'-6"X1'-0"	1	274	4.5	1	1233.00
43	25						
44	25	CONTINUOUS FOOTING - REF. S1.11D					
45	25	MARK - F20.12 - 462'-6"X2'-0"X1'-0"					
46	25	SIZE - 462'-6"X2'-0"X1'-0"	1	462.5	2	1	925.00
47	25						
48	25	MARK - F46.12 - 257'-0"X4'-6"X1'-0"					
49	25	SIZE - 257'-0"X4'-6"X1'-0"	1	257	4.5	1	1156.50
50	25						
51	25	MARK - F50.16 - 40'-0"X5'-0"X1'-4"					
52	25	SIZE - 40'-0"X5'-0"X1'-4"	1	40	5	1.33	266.00
53	25						
54	25	CONTINUOUS FOOTING - REF. S1.11E					
55	25	MARK - F20.12 - 258'-6"X2'-0"X1'-0"					
56	25	SIZE - 258'-6"X2'-0"X1'-0"	1	258.5	2	1	517.00
57	25						
58	25	MARK - F46.12 - 176'-6"X4'-6"X1'-0"					
59	25	SIZE - 176'-6"X4'-6"X1'-0"	1	176.5	4.5	1	794.25
60	25						
61	25	MARK - F50.16 - 81'-4"X5'-0"X1'-4"					
62	25	SIZE - 81'-4"X5'-0"X1'-4"	1	81.33	5	1.33	540.84
63	25						
64	25	MARK - F26.12 - 107'-0"X2'-6"X1'-0"					
65	25	SIZE - 107'-0"X2'-6"X1'-0"	1	107	2.5	1	267.50
66	25						
67	25	SIZE - 102'-8"X2'-0"X1'-0"					
68	25	SIZE - 102'-8"X2'-0"X1'-0"	1	102.67	2	1	205.34
69	25						
70	25	CONTINUOUS FOOTING - REF. S1.11F					
71	25	MARK - F20.12 - 444'-0"X2'-0"X1'-0"					
72	25	SIZE - 444'-0"X2'-0"X1'-0"	1	444	2	1	888.00
73	25						
74	25	MARK - F50.16 - 95'-3"X5'-0"X1'-4"					
75	25	SIZE - 95'-3"X5'-0"X1'-4"	1	95.25	5	1.33	633.41
76	25						
77	25	MARK - F26.12 - 178'-9"X2'-6"X1'-0"					
78	25	SIZE - 178'-9"X2'-6"X1'-0"	1	178.75	2.5	1	446.88
79	25						
80	25	CONTINUOUS FOOTING - REF. S1.11G					
81	25	MARK - F20.12 - 281'-0"X2'-0"X1'-0"					
82	25	SIZE - 281'-0"X2'-0"X1'-0"	1	281	2	1	562.00
83	25						
84	25	MARK - F50.16 - 59'-6"X5'-0"X1'-4"					
85	25	SIZE - 59'-6"X5'-0"X1'-4"	1	59.5	5	1.33	395.68
86	25						
87	25	MARK - F46.12 - 103'-2"X4'-6"X1'-0"					

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
88	25	SIZE - 103'-2"X4'-6"X1'-0"	1	103.17	4.5	1	464.27
89	25						
90	25	SIZE - 150'-0"X2'-0"X1'-0"					
91	25	SIZE - 150'-0"X2'-0"X1'-0"	1	150	2	1	300.00
92	25						
93	25	SUB TOTAL @CONTINUOUS FOOTING					22651.45
94	25					SAY ROUND OFF	22650.00
95							
96	56	CONCRETE PIER					
97	56	CONCRETE PIER - REF. S1.11G					
98	56	P1 - 1'-6"X1'-6"X6'-0"					
99	56	SIZE - 1'-6"X1'-6"X6'-0"	2	1.5	1.5	6	27.00
100	56						
101	56	SUB TOTAL @CONCRETE PIER					27.00
102	56					SAY ROUND OFF	30.00
103							
104	24	MAT SLAB					
105	24	MAT SLAB - REF. S1.11A					
106	24	24" THICK MAT SLAB					
107	24	1005 Q.FT	1	1005		2	2010.00
108	24	ELEVATOR PIT WALL					
109	24	SIZE - 179'-6"X0'-8"X3'-4"	1	179.5	0.67	3.33	400.48
110	24						
111	24	MAT SLAB - REF. S1.11B					
112	24	24" THICK MAT SLAB					
113	24	670 Q.FT	1	670		2	1340.00
114	24	ELEVATOR PIT WALL					
115	24	SIZE - 40'-0"X0'-8"X3'-4"	1	40	0.67	3.33	89.24
116	24						
117	24	MAT SLAB - REF. S1.11C					
118	24	24" THICK MAT SLAB					
119	24	840 Q.FT	1	840		2	1680.00
120	24	ELEVATOR PIT WALL					
121	24	SIZE - 36'-6"X0'-8"X3'-4"	1	36.5	0.67	3.33	81.44
122	24						
123	24	MAT SLAB - REF. S1.11D					
124	24	24" THICK MAT SLAB					
125	24	715 Q.FT	1	715		2	1430.00
126	24	ELEVATOR PIT WALL					
127	24	SIZE - 40'-2"X0'-8"X3'-4"	1	40.17	0.67	3.33	89.62
128	24						
129	24	MAT SLAB - REF. S1.11G					
130	24	24" THICK MAT SLAB					
131	24	505 Q.FT	1	505		2	1010.00
132	24						
133	24	SUB TOTAL @MAT SLAB					8130.78
134	24					SAY ROUND OFF	8130.00
135							
136	32	SLAB ON GRADE					
137	32	SLAB ON GRADE - REF. S1.11A					
138	32	MARK - S1 (4" THICK SLAB ON GRADE)					
139	32	18515 Q.FT	1	18515		0.33	6109.95
140	32						
141	32	MARK - S1A (4" THICK SLAB ON GRADE)					
142	32	80 Q.FT	1	80		0.33	26.40
143	32						
144	32	REF. 3/S5.03 - 33'-8"X3'-9"X0'-4"					
145	32	SIZE - 33'-8"X3'-9"X0'-4"	1	33.67	3.75	0.33	41.67
146	32						
147	32	THICKEND SLAB - REF. S5.02 - 15'-0"X3'-4"X0'-8"					
148	32	SIZE - 15'-0"X3'-4"X0'-8"	1	15	3.33	0.67	33.47
149	32						
150	32	SLAB ON GRADE - REF. S1.11B					
151	32	MARK - S1 (4" THICK SLAB ON GRADE)					
152	32	21600 Q.FT	1	21600		0.33	7128.00
153	32						
154	32	MARK - S1A (4" THICK SLAB ON GRADE)					
155	32	155 Q.FT	1	155		0.33	51.15
156	32						
157	32	REF. 3/S5.03 - 33'-8"X3'-9"X0'-4"					
158	32	SIZE - 19'-6"X3'-9"X0'-4"	1	19.5	3.75	0.33	24.13
159	32						
160	32	REF. 2/S5.05 - 108'-8"X3'-10"X0'-4"					
161	32	SIZE - 108'-8"X3'-10"X0'-4"	1	108.67	3.83	0.33	137.35
162	32						
163	32	SLAB ON GRADE - REF. S1.11C					
164	32	MARK - S1 (4" THICK SLAB ON GRADE)					
165	32	16790 Q.FT	1	16790		0.33	5540.70
166	32						
167	32	MARK - S1A (4" THICK SLAB ON GRADE)					
168	32	415 Q.FT	1	415		0.33	136.95
169	32						
170	32	REF. 4/S5.03 - 352'-6"X3'-10"X0'-4"					
171	32	SIZE - 352'-6"X3'-10"X0'-4"	1	352.5	3.83	0.33	445.52
172	32						
173	32	REF. 2/S5.05 - 252'-8"X3'-10"X0'-4"					

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PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
174	32	SIZE - 252'-8"X3'-10"X0'-4"	1	252.67	3.83	0.33	319.35
175	32						
176	32	SLAB ON GRADE - REF. S1.11D					
177	32	MARK - S1 (4" THICK SLAB ON GRADE)					
178	32	10865 Q.FT	1	10865		0.33	3585.45
179	32						
180	32	MARK - S1A (4" THICK SLAB ON GRADE)					
181	32	110 Q.FT	1	110		0.33	36.30
182	32						
183	32	REF. 3/S5.04 - 100'-6"X3'-10"X0'-4"					
184	32	SIZE - 100'-6"X3'-10"X0'-4"	1	100	3.83	0.33	126.39
185	32						
186	32	REF. 2/S5.05 - 170'-8"X3'-10"X0'-4"					
187	32	SIZE - 170'-8"X3'-10"X0'-4"	1	170.67	3.83	0.33	215.71
188	32						
189	32	THICKEND SLAB - REF. S5.02 - 270'-0"X3'-4"X0'-8"					
190	32	SIZE - 270'-0"X3'-4"X0'-8"	1	270	3.33	0.67	602.40
191	32						
192	32	SLAB ON GRADE - REF. S1.11E					
193	32	MARK - S1 (4" THICK SLAB ON GRADE)					
194	32	10760 Q.FT	1	10760		0.33	3550.80
195	32						
196	32	MARK - S1A (4" THICK SLAB ON GRADE)					
197	32	200 Q.FT	1	200		0.33	66.00
198	32						
199	32	REF. 3,9/S5.03 - 80'-9"X3'-10"X0'-4"					
200	32	SIZE - 80'-9"X3'-10"X0'-4"	1	80.75	3.83	0.33	102.06
201	32						
202	32	REF. 2/S5.05 - 170'-8"X3'-10"X0'-4"					
203	32	SIZE - 120'-8"X3'-10"X0'-4"	1	120.67	3.83	0.33	152.51
204	32						
205	32	THICKEND SLAB - REF. S5.02 - 270'-0"X3'-4"X0'-8"					
206	32	SIZE - 470'-0"X3'-4"X0'-8"	1	470	3.33	0.67	1048.62
207	32						
208	32	SLAB ON GRADE - REF. S1.11F					
209	32	MARK - S1 (4" THICK SLAB ON GRADE)					
210	32	10360 Q.FT	1	10360		0.33	3418.80
211	32						
212	32	REF. 3/S5.03 - 115'-6"X3'-10"X0'-4"					
213	32	SIZE - 115'-6"X3'-10"X0'-4"	1	115.5	3.83	0.33	145.98
214	32						
215	32	DEPRESSED SLAB - REF. S5.01 - 160'-0"X2'-8"X0'-4"					
216	32	SIZE - 160'-0"X2'-8"X0'-4"	1	160	2.67	0.33	140.98
217	32						
218	32	THICKEND SLAB - REF. S5.02 - 39'-9"X3'-4"X0'-8"					
219	32	SIZE - 39'-9"X3'-4"X0'-8"	1	39.75	3.33	0.67	88.69
220	32						
221	32	SLAB ON GRADE - REF. S1.11G					
222	32	MARK - S1 (4" THICK SLAB ON GRADE)					
223	32	6495 Q.FT	1	6495		0.33	2143.35
224	32						
225	32	DEPRESSED SLAB - REF. S5.01 - 41'-8"X2'-8"X0'-4"					
226	32	SIZE - 41'-8"X2'-8"X0'-4"	1	41.67	2.67	0.33	36.72
227	32						
228	32	SUB TOTAL @SLAB ON GRADE					35455.38
229	32					SAY ROUND OFF	35455.00
230							
231	41	CONCRETE WALL - REF. S1.11A					
232	41	122'-0"X8"X34'-11"					
233	41	SIZE - 122'-0"X8"X34'-11"	1	122	0.67	34.92	2854.36
234	41						
235	41	90'-0"X12"X3'-0"					
236	41	SIZE - 90'-0"X12"X3'-0"	1	90	1	5	450.00
237	41						
238	41	475'-0"X12"X5'-2"					
239	41	SIZE - 475'-0"X12"X5'-2"	1	475	1	5.17	2455.75
240	41						
241	41	100'-0"X14"X5'-2"					
242	41	SIZE - 100'-0"X14"X5'-2"	1	100	1.17	5.17	604.89
243	41						
244	41	74'-0"X18"X7'-9"					
245	41	SIZE - 74'-0"X18"X7'-9"	1	74	1.5	7.75	860.25
246	41						
247	41	FOUNDATION - (AREA - B)					
248	41	CONCRETE WALL - REF. S1.11B					
249	41	15'-0"X8"X34'-11"					
250	41	SIZE - 15'-0"X8"X34'-11"	1	15	0.67	34.92	350.95
251	41						
252	41	150'-0"X12"X12'-4" (REF- 3/S5.05)					
253	41	SIZE - 150'-0"X12"X12'-4"	1	150	1	12.33	1849.50
254	41						
255	41	280'-0"X12"X9'-9" (REF- 2/S5.05)					
256	41	SIZE - 280'-0"X12"X9'-9"	1	280	1	9.75	2730.00
257	41						
258	41	25'-0"X18"X12'-4" (REF- 3/S5.05)					
259	41	SIZE - 25'-0"X18"X12'-4"	1	25	1.5	12.33	462.38
260	41						

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BUILDING

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
261	41	375'-0"X12"X5'-2" - (REF- 5,6/S5.03)					
262	41	SIZE - 375'-0"X12"X5'-2"	1	375	1	6.17	2313.75
263	41						
264	41	125'-0"X14"X5'-2" - (REF- 5,6/S5.03)					
265	41	SIZE -125'-0"X14"X5'-2"	1	125	1.17	6.17	902.36
266	41						
267	41	FOUNDATION - (AREA- C)					
268	41	CONCRETE WALL - REF. S1.11C					
269	41	11'-0"X8"X34'-11"					
270	41	SIZE - 11'-0"X8"X34'-11"	1	11	0.67	34.92	257.36
271	41						
272	41	215'-0"X12"X9'-9" - (REF- 2/S5.05)					
273	41	SIZE - 215'-0"X12"X9'-9"	1	215	1	9.75	2096.25
274	41						
275	41	35'-0"X6"X3'-0" - (REF- 3/S5.05)					
276	41	SIZE - 35'-0"X6"X2'-0"	1	35	0.5	4	70.00
277	41						
278	41	35'-0"X12"X3'-0" - (REF- 3/S5.05)					
279	41	SIZE - 35'-0"X12"X3'-0"	1	35	1	5	175.00
280	41						
281	41	420'-0"X12"X3'-2" - (REF- 5,6/S5.03)					
282	41	SIZE - 420'-0"X12"X3'-2"	1	420	1	5.17	2171.40
283	41						
284	41	420'-0"X6"X2'-0" - (REF- 5,6/S5.03)					
285	41	SIZE - 420'-0"X6"X2'-0"	1	420	0.5	4	840.00
286	41						
287	41	130'-0"X14"X3'-0" - (REF- 5,6/S5.03)					
288	41	SIZE -130'-0"X14"X3'-0"	1	130	1.17	4	608.40
289	41						
290	41	FOUNDATION - (AREA- D)					
291	41	CONCRETE WALL - REF. S1.11D					
292	41	375'-0"X8"X3'-0"					
293	41	SIZE - 375'-0"X8"X3'-0"	1	375	0.67	4	1005.00
294	41						
295	41	113'-0"X12"X7'-10" - (REF- 4/S5.04)					
296	41	SIZE - 113'-0"X12"X7'-10"	1	113	1	7.83	884.79
297	41						
298	41	102'-0"X12"X4'-3" - (REF- 4/S5.04)					
299	41	SIZE - 102'-0"X12"X4'-3"	1	102	1	4.25	433.50
300	41						
301	41	96'-0"X12"X3'-0" - (REF- 9/S5.05)					
302	41	SIZE - 96'-0"X12"X3'-0"	1	96	1	4	384.00
303	41						
304	41	FOUNDATION - (AREA- E)					
305	41	CONCRETE WALL - REF. S1.11E					
306	41	200'-0"X8"X3'-0"					
307	41	SIZE - 200'-0"X8"X3'-0"	1	200	0.67	4	536.00
308	41						
309	41	322'-0"X12"X3'-0" - (REF- 3/S5.03)					
310	41	SIZE - 322'-0"X12"X3'-0"	1	322	1	4	1288.00
311	41						
312	41	70'-0"X12"X3'-0" - (REF- 5/S5.03)					
313	41	SIZE - 70'-0"X12"X3'-0"	1	70	1	4	280.00
314	41						
315	41	70'-0"X6"X2'-0" - (REF- 5/S5.03)					
316	41	SIZE - 70'-0"X6"X2'-0"	1	70	0.5	4	140.00
317	41						
318	41	205'-0"X14"X3'-0" - (REF- 5/S5.03)					
319	41	SIZE - 205'-0"X14"X3'-0"	1	205	1.17	3	719.55
320	41						
321	41	205'-0"X6"X2'-0" - (REF- 5/S5.03)					
322	41	SIZE - 205'-0"X6"X2'-0"	1	205	0.5	3	307.50
323	41						
324	41	FOUNDATION - (AREA- F)					
325	41	CONCRETE WALL - REF. S1.11F					
326	41	215'-0"X8"X3'-0"					
327	41	SIZE - 215'-0"X8"X3'-0"	1	215	0.67	4	576.20
328	41						
329	41	205'-0"X12"X3'-0" - (REF- 3/S5.03)					
330	41	SIZE - 205'-0"X12"X3'-0"	1	205	1	4	820.00
331	41						
332	41	230'-0"X12"X3'-0" - (REF- 5/S5.03)					
333	41	SIZE - 230'-0"X12"X3'-0"	1	230	1	3	690.00
334	41						
335	41	230'-0"X6"X2'-0" - (REF- 5/S5.03)					
336	41	SIZE - 230'-0"X6"X2'-0"	1	230	0.5	3	345.00
337	41						
338	41	40'-0"X14"X3'-0" - (REF- 5/S5.03)					
339	41	SIZE - 40'-0"X14"X3'-0"	1	40	1.17	4	187.20
340	41						
341	41	80'-0"X1'-4"X3'-0" - (REF- 5/S5.03)					
342	41	SIZE - 80'-0"X1'-4"X3'-0"	1	80	1.33	4	425.60
343	41						
344	41	FOUNDATION - (AREA- G)					
345	41	CONCRETE WALL - REF. S1.11G					
346	41	285'-0"X8"X3'-0"					
347	41	SIZE - 285'-0"X8"X3'-0"	1	285	0.67	4	763.80
348	41						

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
349	41	295'-0"X12"X3'-0" - (REF- 3/S5.03)					
350	41	SIZE - 295'-0"X12"X3'-0"	1	295	1	4	1180.00
351	41						
352	41	295'-0"X6"X3'-0" - (REF- 3/S5.03)					
353	41	SIZE - 295'-0"X6"X3'-0"	1	295	0.5	4	590.00
354	41						
355	41	70'-0"X12"X3'-0" - (REF- 5/S5.03)					
356	41	SIZE - 70'-0"X12"X3'-0"	1	70	1	4	280.00
357	41						
358	41	70'-0"X6"X2'-0" - (REF- 5/S5.03)					
359	41	SIZE - 70'-0"X6"X2'-0"	1	70	0.5	3	105.00
360	41						
361	41	SUB TOTAL @CONCRETE WALL					33993.73
362	41					SAY ROUND OFF	34000.00
363							
364	81	ELEVATED SLAB					
365	81						
366	81						
367	81						
368	81						
369	81	SUB TOTAL @ELEVATED SLAB					
370	81					SAY ROUND OFF	
371							
372	50	CONCRETE COLUMN - REF. S0.05					
373	50	FOUNDATION PLAN -AREA A REF. S1.11A					
374	50	CC2 TOF-10.67' (8 EACH)					
375	50	SIZE - 2'0"X2'0"X2'4"3"	8	2	2	24.25	776.00
376	50						
377	50	CC2 TOF-8.00' (1 EACH)					
378	50	SIZE - 2'0"X2'0"X2'6"11"	1	2	2	26.92	107.68
379	50						
380	50	CC2 TOF-9.33' (1 EACH)					
381	50	SIZE - 2'0"X2'0"X2'5"7"	1	2	2	25.59	102.36
382	50						
383	50	CC2 8.67 (2 EACH)					
384	50	SIZE - 2'0"X2'0"X2'6"3"	2	2	2	26.25	210.00
385	50						
386	50	CC2 10.5 (1 EACH)					
387	50	SIZE - 2'0"X2'0"X2'4"5"	1	2	2	24.42	97.68
388	50						
389	50	CC2 13.00 (4 EACH)					
390	50	SIZE - 2'0"X2'0"X2'1"11"	4	2	2	21.92	350.72
391	50						
392	50	CC2 10.00 (4 EACH)					
393	50	SIZE - 2'0"X2'0"X2'4"11"	4	2	2	24.92	398.72
394	50						
395	50	CC1 13.0 (6 EACH)					
396	50	SIZE - 1'6"X2'6"X2'1"11"	6	1.5	2.5	21.92	493.20
397	50						
398	50	CC1 10.00 (2 EACH)					
399	50	SIZE - 1'6"X2'6"X2'4"11"	2	1.5	2.5	24.92	186.90
400	50						
401	50	CC1 20.81 (2 EACH)					
402	50	SIZE - 1'6"X2'6"X1'4"11"	2	1.5	2.5	14.11	105.83
403	50						
404	50	CC1 10.5 (1 EACH)					
405	50	SIZE - 1'6"X2'6"X2'4"5"	1	1.5	2.5	24.42	91.58
406	50						
407	50	FOUNDATION PLAN -AREA B REF. S1.11B					
408	50	CC2 8.67 (1 EACH)					
409	50	SIZE - 2'0"X2'0"X2'6"3"	1	2	2	26.25	105.00
410	50						
411	50	CC2 TOF-8.00' (2 EACH)					
412	50	SIZE - 2'0"X2'0"X2'6"11"	2	2	2	26.92	215.36
413	50						
414	50	CC2 TOF-7.33' (1 EACH)					
415	50	SIZE - 2'0"X2'0"X2'7"7"	1	2	2	27.59	110.36
416	50						
417	50	CC2 TOF-6.00' (1 EACH)					
418	50	SIZE - 2'0"X2'0"X2'8"11"	1	2	2	28.92	115.68
419	50						
420	50	CC2 TOF-3.33' (6 EACH)					
421	50	SIZE - 2'0"X2'0"X3'1"7"	6	2	2	31.59	758.16
422	50						
423	50	CC2 TOF-5.00' (10 EACH)					
424	50	SIZE - 2'0"X2'0"X2'9"11"	10	2	2	29.92	1196.80
425	50						
426	50	CC2 TOF-9.00' (3 EACH)					
427	50	SIZE - 2'0"X2'0"X2'5"11"	3	2	2	25.92	311.04
428	50						
429	50	CC1 TOF-5.33' (1 EACH)					
430	50	SIZE - 1'6"X2'6"X2'9"7"	1	1.5	2.5	29.59	110.96
431	50						
432	50	CC1 TOF-4.67' (1 EACH)					
433	50	SIZE - 1'6"X2'6"X3'0"3"	1	1.5	2.5	30.25	113.44
434	50						
435	50	CC1 TOF-4.00' (1 EACH)					

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
436	50	SIZE - 1'6"X2'6"X30'11"	1	1.5	2.5	30.92	115.95
437	50						
438	50	CCI TOF-5.00' (10 EACH)					
439	50	SIZE - 1'6"X2'6"X29'11"	10	1.5	2.5	29.92	1122.00
440	50						
441	50	CCI TOF-1.00' (1 EACH)					
442	50	SIZE - 1'6"X2'6"X33'11"	1	1.5	2.5	33.92	127.20
443	50						
444	50	CCI TOF-20.81' (2 EACH)					
445	50	SIZE - 1'6"X2'6"X14'2"	2	1.5	2.5	14.11	105.83
446	50						
447	50	CCI TOF-15.00' (2 EACH)					
448	50	SIZE - 1'6"X2'6"X19'11"	2	1.5	2.5	19.92	149.40
449	50						
450	50	CCI TOF-3.33' (3 EACH)					
451	50	SIZE - 1'6"X2'6"X31'7"	3	1.5	2.5	31.59	355.39
452	50						
453	50	CCI TOF-9.00' (4 EACH)					
454	50	SIZE - 1'6"X2'6"X30'11"	4	1.5	2.5	30.92	463.80
455	50						
456	50	FOUNDATION PLAN -AREA C REF. S1.11C					
457	50	CCI TOF-20.81' (4 EACH)					
458	50	SIZE - 1'6"X2'6"X14'2"	4	1.5	2.5	14.11	211.65
459	50						
460	50	CCI TOF-15.00' (1 EACH)					
461	50	SIZE - 1'6"X2'6"X19'11"	1	1.5	2.5	19.92	74.70
462	50						
463	50	CCI TOF-5.00' (1 EACH)					
464	50	SIZE - 1'6"X2'6"X29'11"	1	1.5	2.5	29.92	112.20
465	50						
466	50	CCI TOF-3.33' (4 EACH)					
467	50	SIZE - 1'6"X2'6"X31'7"	4	1.5	2.5	31.59	473.85
468	50						
469	50	CCI TOF-0.67' (1 EACH)					
470	50	SIZE - 1'6"X2'6"X34'3"	1	1.5	2.5	34.25	128.44
471	50						
472	50	CCI TOF-4.29' (2 EACH)					
473	50	SIZE - 1'6"X2'6"X30'8"	2	1.5	2.5	30.63	229.73
474	50						
475	50	CCI TOF-4.67' (3 EACH)					
476	50	SIZE - 1'6"X2'6"X30'3"	3	1.5	2.5	30.25	340.31
477	50						
478	50	CCI TOF-4.00' (1 EACH)					
479	50	SIZE - 1'6"X2'6"X30'11"	1	1.5	2.5	30.92	115.95
480	50						
481	50	CCI TOF-5.25' (2 EACH)					
482	50	SIZE - 1'6"X2'6"X29'8"	2	1.5	2.5	29.67	222.53
483	50						
484	50	CCI TOF-8.00' (7 EACH)					
485	50	SIZE - 1'6"X2'6"X26'11"	7	1.5	2.5	26.92	706.65
486	50						
487	50	CCI TOF-9.5' (4 EACH)					
488	50	SIZE - 1'6"X2'6"X25'5"	4	1.5	2.5	25.42	381.30
489	50						
490	50	CCI TOF-6.67' (3 EACH)					
491	50	SIZE - 1'6"X2'6"X28'3"	3	1.5	2.5	28.25	317.81
492	50						
493	50	FOUNDATION PLAN -AREA D REF. S1.11D					
494	50	CCI TOF-0.00' (4 EACH)					
495	50	SIZE - 1'6"X2'6"X34'11"	4	1.5	2.5	34.92	523.80
496	50						
497	50	CCI TOF-2.67' (1 EACH)					
498	50	SIZE - 1'6"X2'6"X32'3"	1	1.5	2.5	32.25	120.94
499	50						
500	50	CCI TOF- (-2.67') (1 EACH)					
501	50	SIZE - 1'6"X2'6"X37'7"	1	1.5	2.5	37.59	140.96
502	50						
503	50	CCI TOF- (-2.00') (3 EACH)					
504	50	SIZE - 1'6"X2'6"X36'11"	3	1.5	2.5	36.92	415.35
505	50						
506	50	CCI TOF- (-6.00') (2 EACH)					
507	50	SIZE - 1'6"X2'6"X40'11"	2	1.5	2.5	40.92	306.90
508	50						
509	50	CCI TOF- (-0.67') (1 EACH)					
510	50	SIZE - 1'6"X2'6"X35'7"	1	1.5	2.5	35.59	133.46
511	50						
512	50	CCI TOF-2.00' (1 EACH)					
513	50	SIZE - 1'6"X2'6"X32'11"	1	1.5	2.5	32.92	123.45
514	50						
515	50	CCI TOF-1.33' (1 EACH)					
516	50	SIZE - 1'6"X2'6"X33'7"	1	1.5	2.5	33.59	125.96
517	50						
518	50	CCI TOF-0.67' (2 EACH)					
519	50	SIZE - 1'6"X2'6"X34'3"	2	1.5	2.5	34.25	256.88
520	50						
521	50	FOUNDATION PLAN -AREA E REF. S1.11E					
522	50	CCI TOF- (-2.00') (5 EACH)					
523	50	SIZE - 1'6"X2'6"X36'11"	5	1.5	2.5	36.92	692.25

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
524	50						
525	50	CC1 TOF- (-4.00') (4 EACH)					
526	50	SIZE - 1'6"X2'6"X38'11"	4	1.5	2.5	38.92	583.80
527	50						
528	50	CC2 TOF-(-0.67') (1 EACH)					
529	50	SIZE - 2'0"X2'0"X35'7"	1	2	2	35.59	142.36
530	50						
531	50	CC1 TOF-(-1.33') (1 EACH)					
532	50	SIZE - 1'6"X2'6"X36'3"	1	1.5	2.5	36.25	135.94
533	50						
534	50	CC1 TOF-(-3.33') (2 EACH)					
535	50	SIZE - 1'6"X2'6"X38'3"	2	1.5	2.5	38.25	286.88
536	50						
537	50	CC1 TOF-(-4.67') (1 EACH)					
538	50	SIZE - 1'6"X2'6"X39'7"	1	1.5	2.5	39.59	148.46
539	50						
540	50	CC1 TOF- (-6.00') (1 EACH)					
541	50	SIZE - 1'6"X2'6"X40'11"	1	1.5	2.5	40.92	153.45
542	50						
543	50	CC1 TOF- (-8.33') (1 EACH)					
544	50	SIZE - 1'6"X2'6"X43'3"	1	1.5	2.5	43.25	162.19
545	50						
546	50	FOUNDATION PLAN -AREA F REF. S1.11F					
547	50	CC2 TOF-(-1.33') (1 EACH)					
548	50	SIZE - 2'0"X2'0"X36'3"	1	2	2	36.25	145.00
549	50						
550	50	CC2 TOF-(-2.00') (1 EACH)					
551	50	SIZE - 2'0"X2'6"X36'11"	1	2	2	36.92	147.68
552	50						
553	50	CC1 TOF- (-0.67') (1 EACH)					
554	50	SIZE - 1'6"X2'6"X35'7"	1	1.5	2.5	35.59	133.46
555	50						
556	50	CC1 TOF-(-1.33') (1 EACH)					
557	50	SIZE - 1'6"X2'6"X36'3"	1	1.5	2.5	36.25	135.94
558	50						
559	50	CC1 TOF- (-2.67') (2 EACH)					
560	50	SIZE - 1'6"X2'6"X37'7"	2	1.5	2.5	37.59	281.93
561	50						
562	50	CC1 TOF-(-3.33') (2 EACH)					
563	50	SIZE - 1'6"X2'6"X38'3"	2	1.5	2.5	38.25	286.88
564	50						
565	50	CC1 TOF- (-4.00') (1 EACH)					
566	50	SIZE - 1'6"X2'6"X38'11"	1	1.5	2.5	38.92	145.95
567	50						
568	50	CC1 TOF-(-4.67') (1 EACH)					
569	50	SIZE - 1'6"X2'6"X39'7"	1	1.5	2.5	39.59	148.46
570	50						
571	50	FOUNDATION PLAN -AREA G REF. S1.11G					
572	50	CC1 TOF-(-3.33') (1 EACH)					
573	50	SIZE - 1'6"X2'6"X38'3"	1	1.5	2.5	38.25	143.44
574	50						
575	50	CC1 TOF- (-6.00') (9 EACH)					
576	50	SIZE - 1'6"X2'6"X40'11"	9	1.5	2.5	40.92	1381.05
577	50						
578	50	CC1 TOF- (-7.33') (2 EACH)					
579	50	SIZE - 1'6"X2'6"X42'3"	2	1.5	2.5	42.25	316.88
580	50						
581	50	CC1 TOF-(-3.33') (2 EACH)					
582	50	SIZE - 1'6"X2'6"X38'3"	2	1.5	2.5	38.25	286.88
583	50						
584	50	SUB TOTAL @CONCRETE COLUMN					19718.69
585	50					SAY ROUND OFF	19720.00
586							
587							
588							
589							
590		TOTAL @CONCRETE BUILDING				TOTAL CFT	119985.00
591						TOTAL CUBIC YARD	4444
592							

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING (REV-01)

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1	23	BUILDING					
2	23	SPREAD FOOTING					
3	23	FOUNDATION PLAN - AREA - G REF. S1.11G					
4	23	F40 - 4'-0"X4'-0"X1'-0" (3 EACH)					
5	23	SIZE - 4'-0"X4'-0"X1'-0"	3	4	4	1	48.00
6	23						
7	23	SUB TOTAL @SPREAD FOOTING					48.00
8	23					SAY ROUND OFF	50.00
9							
10	25	CONTINUOUS FOOTING					
11	25	FOUNDATION PLAN - AREA - B REF. S1.11B					
12	25	F46.12 REF. 10/S5.11 (196 LFT)					
13	25	SIZE - 196'-0"X4'-6"X1'-0"	1	196	4.5	1	882.00
14	25						
15	25	FOUNDATION PLAN - AREA - D REF. S1.11D					
16	25	F46.12 REF. 4/S5.05 (27 LFT)					
17	25	SIZE - 27'-0"X4'-6"X1'-0"	1	27	4.5	1	121.50
18	25						
19	25	FOUNDATION PLAN - AREA - E REF. S1.11E					
20	25	F46.12 REF. 4/S5.05 (102 LFT)					
21	25	SIZE - 102'-0"X4'-6"X1'-0"	1	102	4.5	1	459.00
22	25						
23	25	F20.12 REF. 8/S5.11 (26 LFT)					
24	25	SIZE - 26'-0"X2'-0"X1'-0"	1	26	2	1	52.00
25	25						
26	25	FOUNDATION PLAN - AREA - F REF. S1.11F					
27	25	F46.12 TOF- (-6.00') REF. 4/S5.05 (27 LFT)					
28	25	SIZE - 27'-0"X4'-6"X1'-0"	1	27	4.5	1	121.50
29	25						
30	25	FOUNDATION PLAN - AREA - G REF. S1.11G					
31	25	F46.12 TOF- (-6.00') REF. 4/S5.05 (65 LFT)					
32	25	SIZE - 65'-0"X4'-6"X1'-0"	1	65	4.5	1	292.50
33	25						
34	25	SUB TOTAL @CONTINUOUS FOOTING					1928.50
35	25					SAY ROUND OFF	1930.00
36							
37	56	CONCRETE PIER					
38	56	FOUNDATION PLAN - AREA - D REF. S1.11D					
39	56	P2 TOF (-4.00') (1 EACH)					
40	56	SIZE - 4'-0"X1'-10"X4'-0"	1	4	1.83	4	29.28
41	56						
42	56	P2 TOF(2.67) (1 EACH)					
43	56	SIZE - 4'-0"X1'-10"X2'-8"	1	4	1.83	2.67	19.54
44	56						
45	56	P2 TOF (3.33') (1 EACH)					
46	56	SIZE - 4'-0"X1'-10"X3'-4"	1	4	1.83	3.33	24.38
47	56						
48	56	P2 TOF (-2.00') (1 EACH)					
49	56	SIZE - 4'-0"X1'-10"X2'-0"	1	4	1.83	2	14.64
50	56						
51	56	FOUNDATION PLAN - AREA - E REF. S1.11E					
52	56	P2 TOF (-2.00') (1 EACH)					
53	56	SIZE - 4'-0"X1'-10"X2'-0"	1	4	1.83	2	14.64
54	56						
55	56	P2 TOF (-4.00') (1 EACH)					
56	56	SIZE - 4'-0"X1'-10"X4'-0"	1	4	1.83	4	29.28
57	56						
58	56	FOUNDATION PLAN - AREA - F REF. S1.11F					
59	56	P2 TOF (-6.00') (4 EACH)					
60	56	SIZE - 4'-0"X1'-10"X6'-0"	4	4	1.83	6	175.68
61	56						
62	56	SUB TOTAL @CONCRETE PIER					307.44
63	56					SAY ROUND OFF	310.00
64							
65	41	CONCRETE WALL					
66	41	FOUNDATION PLAN - AREA - B REF. S1.11B					
67	41	12" CONCRETE WALL REF. 10/S5.11 (74 LFT)					
68	41	SIZE -74'-0"X12"X4'-3"	1	74	1	4.25	314.50
69	41						
70	41	10" CONCRETE WALL (122 LFT)					
71	41	SIZE -122'-0"X10"X4'-3"	1	122	0.83	4.25	430.36
72	41						
73	41	FOUNDATION PLAN - AREA - D REF. S1.11D					
74	41	16" THK CONCRETE WALL REF. 4/S5.05 (27 LFT)					
75	41	SIZE -27'-0"X16"X6'-0"	1	27	1.33	6	215.46
76	41						
77	41	8" THK CONCRETE WALL REF. 4/S5.05 (27 LFT)					
78	41	SIZE -27'-0"X8"X34'-11"	1	27	0.67	34.92	631.70
79	41						
80	41	FOUNDATION PLAN - AREA - E REF. S1.11E					
81	41	16" THK CONCRETE WALL REF. 4/S5.05 (102 LFT)					
82	41	SIZE -102'-0"X16"X7'-4"	1	102	1.33	7.33	994.39
83	41						
84	41	8" THK CONCRETE WALL REF. 4/S5.05 (102 LFT)					
85	41	SIZE -102'-0"X8"X34'-11"	1	102	0.67	34.92	2386.43
86	41						
87	41	12" CONCRETE WALL REF. 8/S5.11 (26 LFT)					
88	41	SIZE -26'-0"X12"X4'-3"	1	26	1	4.25	110.50

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING (REV-01)

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
89	41						
90	41	FOUNDATION PLAN - AREA - F REF. S1.11F					
91	41	16" THK CONCRETE WALL REF. 4/S5.05 (27 LFT)					
92	41	SIZE -27'-0"X16"X6'-0"	1	27	1.33	6	215.46
93	41						
94	41	8" THK CONCRETE WALL REF. 4/S5.05 (27 LFT)					
95	41	SIZE -27'-0"X8"X34'-11"	1	27	0.67	34.92	631.70
96	41						
97	41	FOUNDATION PLAN - AREA - F REF. S1.11G					
98	41	16" THK CONCRETE WALL REF. 4/S5.05 (65 LFT)					
99	41	SIZE -65'-0"X16"X6'-0"	1	65	1.33	6	518.70
100	41						
101	41	8" THK CONCRETE WALL REF. 4/S5.05 (65 LFT)					
102	41	SIZE -65'-0"X8"X34'-11"	1	65	0.67	34.92	1520.77
103	41						
104	41	SUB TOTAL @CONCRETE WALL					7969.97
105	41					SAY ROUND OFF	7970.00
106							
107							
108							
109							
110		TOTAL @CONCRETE BUILDING				TOTAL CFT	10260.00
111						TOTAL CUBIC YARD	380
112							

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING (REV-02)

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1	23	BUILDING					
2	23	SPREAD FOOTING					
3	23	FOUNDATION PLAN - AREA - A REF. S1.11A					
4	23	F60 - (25 EACH)					
5	23	SIZE - 6'-0"X6'-0"X2'-4"	25	6	6	2.33	2097.00
6	23						
7	23	F100 - (2 EACH)					
8	23	SIZE - 10'-0"X10'-0"X3'-8"	2	10	10	3.67	734.00
9	23						
10	23	F70 - (2 EACH)					
11	23	SIZE - 7'-0"X7'-0"X2'-8"	2	7	7	2.67	261.66
12	23						
13	23	F80 - (3 EACH)					
14	23	SIZE - 8'-0"X8'-0"X2'-10"	3	8	8	2.83	543.36
15	23						
16	23	FOUNDATION PLAN - AREA - B REF. S1.11B					
17	23	F60 - (34 EACH)					
18	23	SIZE - 6'-0"X6'-0"X2'-4"	34	6	6	2.33	2851.92
19	23						
20	23	F100 - (3 EACH)					
21	23	SIZE - 10'-0"X10'-0"X3'-8"	3	10	10	3.67	1101.00
22	23						
23	23	F70 - (8 EACH)					
24	23	SIZE - 7'-0"X7'-0"X2'-8"	8	7	7	2.67	1046.64
25	23						
26	23	F80 - (3 EACH)					
27	23	SIZE - 8'-0"X8'-0"X2'-10"	3	8	8	2.83	543.36
28	23						
29	23	FOUNDATION PLAN - AREA - C REF. S1.11C					
30	23	F60 - (21 EACH)					
31	23	SIZE - 6'-0"X6'-0"X2'-4"	34	6	6	2.33	2851.92
32	23						
33	23	F100 - (2 EACH)					
34	23	SIZE - 10'-0"X10'-0"X3'-8"	2	10	10	3.67	734.00
35	23						
36	23	F70 - (9 EACH)					
37	23	SIZE - 7'-0"X7'-0"X2'-8"	9	7	7	2.67	1177.47
38	23						
39	23	F80 - (1 EACH)					
40	23	SIZE - 8'-0"X8'-0"X2'-10"	1	8	8	2.83	181.12
41	23						
42	23	FOUNDATION PLAN - AREA - D REF. S1.11D					
43	23	F70 - (3 EACH)					
44	23	SIZE - 7'-0"X7'-0"X2'-8"	3	7	7	2.67	392.49
45	23						
46	23	F76 - (3 EACH)					
47	23	SIZE - 7'-0"X7'-0"X2'-10"	3	7	7	2.83	416.01
48	23						
49	23	F60 - (1 EACH)					
50	23	SIZE - 6'-0"X6'-0"X2'-4"	1	6	6	2.33	83.88
51	23						
52	23	F96 - (3 EACH)					
53	23	SIZE - 9'-6"X9'-6"X3'-6"	3	9.5	9.5	3.5	947.63
54	23						
55	23	F66 - (4 EACH)					
56	23	SIZE - 6'-6"X6'-6"X2'-6"	4	6.5	6.5	2.5	422.50
57	23						
58	23	F116 - (4 EACH)					
59	23	SIZE - 11'-6"X11'-6"X4'-2"	4	11.5	11.5	4.17	2205.93
60	23						
61	23	F90 - (1 EACH)					
62	23	SIZE - 9'-0"X9'-0"X3'-4"	1	9	9	3.33	269.73
63	23						
64	23	F86 - (2 EACH)					
65	23	SIZE - 8'-6"X8'-6"X3'-2"	2	8.5	8.5	3.17	458.07
66	23						
67	23	F80 - (3 EACH)					
68	23	SIZE - 8'-0"X8'-0"X2'-10"	3	8	8	2.83	543.36
69	23						
70	23	FOUNDATION PLAN - AREA - E REF. S1.11E					
71	23	F116 - (4 EACH)					
72	23	SIZE - 11'-6"X11'-6"X4'-2"	4	11.5	11.5	4.17	2205.93
73	23						
74	23	F70 - (4 EACH)					
75	23	SIZE - 7'-0"X7'-0"X2'-8"	4	7	7	2.67	523.32
76	23						
77	23	F60 - (2 EACH)					
78	23	SIZE - 6'-0"X6'-0"X2'-4"	2	6	6	2.33	167.76
79	23						
80	23	F86 - (3 EACH)					
81	23	SIZE - 8'-6"X8'-6"X3'-2"	3	8.5	8.5	3.17	687.10
82	23						
83	23	F50 - (1 EACH)					
84	23	SIZE - 5'-0"X5'-0"X2'-0"	1	5	5	2	50.00
85	23						
86	23	F66 - (3 EACH)					
87	23	SIZE - 6'-6"X6'-6"X2'-6"	3	6.5	6.5	2.5	316.88
88	23						

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING (REV-02)

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
89	23	F76 - (6 EACH)					
90	23	SIZE - 7'-0"X7'-0"X2'-10"	6	7	7	2.83	832.02
91	23						
92	23	F56 - (2 EACH)					
93	23	SIZE - 5'-6"X5'-6"X2'-2"	2	5.5	5.5	2.17	131.29
94	23						
95	23	F90 - (3 EACH)					
96	23	SIZE - 9'-0"X9'-0"X3'-4"	3	9	9	3.33	809.19
97	23						
98	23	F80 - (2 EACH)					
99	23	SIZE - 8'-0"X8'-0"X2'-10"	2	8	8	2.83	362.24
100	23						
101	23	F96 - (1 EACH)					
102	23	SIZE - 9'-6"X9'-6"X3'-6"	1	9.5	9.5	3.5	315.88
103	23						
104	23	FOUNDATION PLAN - AREA - F REF. S1.11F					
105	23	F66 - (2 EACH)					
106	23	SIZE - 6'-6"X6'-6"X2'-6"	2	6.5	6.5	2.5	211.25
107	23						
108	23	F80 - (8 EACH)					
109	23	SIZE - 8'-0"X8'-0"X2'-10"	8	8	8	2.83	1448.96
110	23						
111	23	F76 - (3 EACH)					
112	23	SIZE - 7'-0"X7'-0"X2'-10"	3	7	7	2.83	416.01
113	23						
114	23	F70 - (1 EACH)					
115	23	SIZE - 7'-0"X7'-0"X2'-8"	1	7	7	2.67	130.83
116	23						
117	23	F100 - (1 EACH)					
118	23	SIZE - 10'-0"X10'-0"X3'-8"	1	10	10	3.67	367.00
119	23						
120	23	F110 - (1 EACH)					
121	23	SIZE - 11'-0"X11'-0"X4'-0"	1	11	11	4	484.00
122	23						
123	23	F90 - (4 EACH)					
124	23	SIZE - 9'-0"X9'-0"X3'-4"	4	9	9	3.33	1078.92
125	23						
126	23	FOUNDATION PLAN - AREA - G REF. S1.11G					
127	23	F80 - (9 EACH)					
128	23	SIZE - 8'-0"X8'-0"X2'-10"	9	8	8	2.83	1630.08
129	23						
130	23	F70 - (2 EACH)					
131	23	SIZE - 7'-0"X7'-0"X2'-8"	2	7	7	2.67	261.66
132	23						
133	23	F106 - (3 EACH)					
134	23	SIZE - 10'-6"X10'-6"X3'-10"	3	10.5	10.5	3.83	1266.77
135	23						
136	23	F66 - (5 EACH)					
137	23	SIZE - 6'-6"X6'-6"X2'-6"	5	6.5	6.5	2.5	528.13
138	23						
139	23	F76 - (1 EACH)					
140	23	SIZE - 7'-0"X7'-0"X2'-10"	1	7	7	2.83	138.67
141	23						
142	23	F60 - (1 EACH)					
143	23	SIZE - 6'-0"X6'-0"X2'-4"	1	6	6	2.33	83.88
144	23						
145	23	F46 - (1 EACH)					
146	23	SIZE - 4'-6"X4'-6"X1'-10"	1	4.5	4.5	1.83	37.06
147	23						
148	23	F90 - (2 EACH)					
149	23	SIZE - 9'-0"X9'-0"X3'-4"	2	9	9	3.33	539.46
150	23						
151	23	F116 - (1 EACH)					
152	23	SIZE - 11'-6"X11'-6"X4'-2"	1	11.5	11.5	4.17	551.48
153	23						
154	23	SUB TOTAL @SPREAD FOOTING					35438.79
155	23					SAY ROUND OFF	35440.00
156							
157	81	ELEVATED SLAB					
158	81	LEVEL 2 CONCRETE SLAB - REF. S1.12F					
159	81	MARK - S2 (9" THICK SLAB)					
160	81	7325 Q.FT	1	7325		0.75	5493.75
161	81	DP-3					
162	81	AREA - 260 SQ.FTX8"	1	260		0.67	174.20
163	81						
164	81	LEVEL 2 CONCRETE SLAB - REF. S1.12G					
165	81	MARK - S2 (9" THICK SLAB)					
166	81	6455 Q.FT	1	6455		0.75	4841.25
167	81	DP-3					
168	81	AREA - 670 SQ.FTX8"	1	670		0.67	448.90
169	81						
170	81	LEVEL 3 CONCRETE SLAB - REF. S1.13A					
171	81	MARK - S2 (9" THICK SLAB)					
172	81	490 Q.FT	1	490		0.75	367.50
173	81						
174	81	LEVEL 3 CONCRETE SLAB - REF. S1.13B					
175	81	MARK - S3 (15" THICK SLAB)					
176	81	10740 Q.FT	1	10740		1.25	13425.00

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

BUILDING (REV-02)

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
177	81	DP-1					
178	81	AREA - 57 SQ.FTX8"	1	57		0.67	38.19
179	81						
180	81	LEVEL 3 CONCRETE SLAB - REF. S1.13C					
181	81	MARK - S3 (15" THICK SLAB)					
182	81	11405 Q.FT	1	11405		1.25	14256.25
183	81	DP-2					
184	81	AREA - 145 SQ.FTX12"	1	145		1	145.00
185	81						
186	81	LEVEL 3 CONCRETE SLAB - REF. S1.13D					
187	81	MARK - S5 (14" THICK SLAB)					
188	81	12710 Q.FT	1	12710		1.17	14870.70
189	81	DP-2					
190	81	AREA - 670 SQ.FTX12"	1	670		1	670.00
191	81						
192	81	LEVEL 3 CONCRETE SLAB - REF. S1.13E					
193	81	MARK - S5 (14" THICK SLAB)					
194	81	11450 Q.FT	1	11450		1.17	13396.50
195	81	DP-1					
196	81	AREA - 100 SQ.FTX8"	1	100		0.67	67.00
197	81	DP-2					
198	81	AREA - 720 SQ.FTX12"	1	720		1	720.00
199	81						
200	81	LEVEL 3 CONCRETE SLAB - REF. S1.13F					
201	81	MARK - S5 (14" THICK SLAB)					
202	81	10435 Q.FT	1	10435		1.17	12208.95
203	81	DP-3					
204	81	AREA - 70 SQ.FTX8"	1	70		0.67	46.90
205	81	DP-2					
206	81	AREA - 645 SQ.FTX12"	1	645		1	645.00
207	81	DP-1					
208	81	AREA - 73 SQ.FTX8"	1	73		0.67	48.91
209	81						
210	81	LEVEL 3 CONCRETE SLAB - REF. S1.13G					
211	81	MARK - S5 (14" THICK SLAB)					
212	81	7375 Q.FT	1	7375		1.17	8628.75
213	81	DP-3					
214	81	AREA - 62 SQ.FTX8"	1	62		0.67	41.54
215	81	DP-2					
216	81	AREA - 716 SQ.FTX12"	1	716		1	716.00
217	81	DP-1					
218	81	AREA - 57 SQ.FTX8"	1	57		0.67	38.19
219	81						
220	81	LEVEL 4 CONCRETE SLAB - REF. S1.14A					
221	81	MARK - S4 (18" THICK SLAB)					
222	81	10500 Q.FT	1	10500		1.5	15750.00
223	81						
224	81	MARK - S4 (24" THICK SLAB)					
225	81	7025 SQ.FT	1	7025		2	14050.00
226	81						
227	81	MARK - S4 (36" THICK SLAB)					
228	81	360 SQ.FT	1	360		3	1080.00
229	81						
230	81	LEVEL 4 CONCRETE SLAB - REF. S1.14B					
231	81	MARK - S4 (18" THICK SLAB)					
232	81	22375 Q.FT	1	22375		1.5	33562.50
233	81						
234	81	LEVEL 4 CONCRETE SLAB - REF. S1.14C					
235	81	MARK - S4 (18" THICK SLAB)					
236	81	15260 Q.FT	1	15260		1.5	22890.00
237	81						
238	81	MARK - S4 (24" THICK SLAB)					
239	81	2085 SQ.FT	1	2085		2	4170.00
240	81						
241	81	SUB TOTAL @ELEVATED SLAB					182790.98
242	81					SAY ROUNDOFF	182790.00
243							
244							
245							
246							
247		TOTAL @CONCRETE BUILDING				TOTAL CFT	218230.00
248						TOTAL CUBIC YARD	8083
249							

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

GARAGE

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1		GARAGE FOUNDATION - REF. S101					
2	23	SPREAD FOOTING - REF. S101					
3	23	MARK - F6 - 6'-0"X6'-0"X1'-9" - (2 EACH)					
4	23	SIZE - 6'-0"X6'-0"X1'-9"	2	6	6	1.75	126.00
5							
6	23	MARK - F8 - 8'-0"X8'-0"X2'-0" - (3 EACH)					
7	23	SIZE - 8'-0"X8'-0"X2'-0"	3	8	8	2	384.00
8							
9	23	MARK - F10 - 10'-0"X10'-0"X2'-3" - (1 EACH)					
10	23	SIZE - 10'-0"X10'-0"X2'-3"	1	10	10	2.25	225.00
11							
12	23	MARK - F12 - 12'-0"X12'-0"X2'-6" - (3 EACH)					
13	23	SIZE - 12'-0"X12'-0"X2'-6"	3	12	12	2.5	1080.00
14							
15	23	MARK - F12X33 - 33'-0"X12'-0"X2'-6" - (1 EACH)					
16	23	SIZE - 33'-0"X12'-0"X2'-6"	1	33	12	2.5	990.00
17							
18	23	MARK - F13.5 - 13'-6"X13'-6"X3'-0" - (5 EACH)					
19	23	SIZE - 13'-6"X13'-6"X3'-0"	5	13.5	13.5	3	2733.75
20							
21	23	MARK - F15 - 15'-0"X15'-0"X3'-3" - (3 EACH)					
22	23	SIZE - 15'-0"X15'-0"X3'-3"	3	15	15	3.25	2193.75
23							
24	23	MARK - F17 - 17'-0"X17'-0"X3'-6" - (2 EACH)					
25	23	SIZE - 17'-0"X17'-0"X3'-6"	2	17	17	3.5	2023.00
26							
27	23	MARK - F18 - 18'-0"X18'-0"X4'-0" - (2 EACH)					
28	23	SIZE - 18'-0"X18'-0"X4'-0"	2	18	18	4	2592.00
29							
30	23	SUB TOTAL @SPREAD FOOTING					12347.50
31	23					SAY ROUNDOFF	12350.00
32							
33	56	CONCRETE PIER - REF. S101					
34	56	MARK P1 - 3'-4"X2'-6"X1'-6" - (1 EACH)					
35	56	SIZE - 3'-4"X2'-6"X1'-6"	1	3.33	2.5	11.5	95.74
36							
37	56	MARK P1 - 3'-4"X2'-6"X3'-8" - (1 EACH)					
38	56	SIZE - 3'-4"X2'-6"X3'-8"	1	3.33	2.5	3.67	30.55
39							
40	56	MARK P1 - 3'-4"X2'-6"X9'-2" - (1 EACH)					
41	56	SIZE - 3'-4"X2'-6"X9'-2"	1	3.33	2.5	9.17	76.34
42							
43	56	MARK P1 - 3'-4"X2'-6"X7'-9" - (1 EACH)					
44	56	SIZE - 3'-4"X2'-6"X7'-9"	1	3.33	2.5	7.75	64.52
45							
46	56	MARK P1 - 3'-4"X2'-6"X1'-10" - (2 EACH)					
47	56	SIZE - 3'-4"X2'-6"X1'-10"	2	3.33	2.5	1.83	30.47
48							
49	56	MARK P1 - 3'-4"X2'-6"X3'-2" - (2 EACH)					
50	56	SIZE - 3'-4"X2'-6"X3'-2"	2	3.33	2.5	1.83	30.47
51							
52	56	MARK P1 - 3'-4"X2'-6"X2'-10" - (1 EACH)					
53	56	SIZE - 3'-4"X2'-6"X2'-10"	1	3.33	2.5	2.83	23.56
54							
55	56	MARK P1 - 3'-4"X2'-6"X2'-10" - (1 EACH)					
56	56	SIZE - 3'-4"X2'-6"X2'-10"	1	3.33	2.5	2.83	23.56
57							
58	56	MARK P2 - 2'-6"X2'-6"X3'-2" - (1 EACH)					
59	56	SIZE - 2'-6"X2'-6"X3'-2"	1	2.5	2.5	3.17	19.81
60							
61	56	MARK P2 - 2'-6"X2'-6"X1'-10" - (3 EACH)					
62	56	SIZE - 2'-6"X2'-6"X1'-10"	3	2.5	2.5	1.83	34.31
63							
64	56	MARK P3 - 3'-4"X3'-4"X1'-10" - (1 EACH)					
65	56	SIZE - 3'-4"X3'-4"X1'-10"	1	3.33	3.33	1.83	20.29
66							
67	56	MARK P4 - 3'-6"X3'-4"X1'-10" - (1 EACH)					
68	56	SIZE - 3'-6"X3'-4"X1'-10"	1	3.5	3.33	1.83	21.33
69							
70	56	MARK P5 - 2'-10"X2'-10"X3'-4" - (1 EACH)					
71	56	SIZE - 2'-10"X2'-10"X3'-4"	1	2.83	2.83	3.33	26.67
72							
73	56	MARK P5 - 2'-10"X2'-10"X3'-2" - (1 EACH)					
74	56	SIZE - 2'-10"X2'-10"X3'-2"	1	2.83	2.83	3.17	25.39
75							
76	56	MARK P5 - 2'-10"X2'-10"X2'-4" - (1 EACH)					
77	56	SIZE - 2'-10"X2'-10"X2'-4"	1	2.83	2.83	2.33	18.66
78							
79	56	MARK P5 - 2'-10"X2'-10"X1'-10" - (1 EACH)					
80	56	SIZE - 2'-10"X2'-10"X1'-10"	1	2.83	2.83	1.83	14.66
81							
82	56	SUB TOTAL @CONCRETE PIER					556.33
83	56					SAY ROUNDOFF	560.00
84							

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

GARAGE

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
85	41	CONCRETE WALL - REF. S101					
86	41	12" THICK CONCRETE WALL - A/S102 - 32'-6"X12"X8'-7"					
87	41	SIZE - 32'-6"X12"X8'-7"	1	32.5	1	8.58	278.85
88							
89	41	12" THICK CONCRETE WALL - A/S102 - 41'-6"X12"X11'-1"					
90	41	SIZE - 41'-6"X12"X11'-1"	1	41.5	1	11.08	459.82
91							
92	41	12" THICK CONCRETE WALL - 4/S102 - 64'-2"X12"X10'-7"					
93	41	SIZE - 64'-2"X12"X10'-7"	1	64.17	1	10.58	678.92
94							
95	41	12" THICK CONCRETE WALL - B/S102 - 31'-6"X12"X7'-4"					
96	41	SIZE - 31'-6"X12"X7'-4"	1	31.5	1	7.33	230.90
97							
98	41	12" THICK CONCRETE WALL - B/S102 - 41'-8"X12"X9'-4"					
99	41	SIZE - 41'-8"X12"X9'-4"	1	41.67	1	9.33	388.78
100							
101	41	12" THICK CONCRETE WALL - REF. 1/A303 - 24'-2"X12"X2'-6"					
102	41	SIZE - 24'-2"X12"X2'-6"	1	24.17	1	2.5	60.43
103							
104	41	12" THICK CONCRETE WALL - REF. 7/S102 - 128'-0"X12"X4'-6"					
105	41	SIZE - 128'-0"X12"X4'-6"	1	128	1	4.5	576.00
106							
107	41	12" THICK CONCRETE WALL - REF. 1/A601 - 56'-6"X12"X4'-6"					
108	41	SIZE - 56'-6"X12"X4'-6"	1	56.5	1	4.5	254.25
109							
110							
111	41	SUB TOTAL @CONCRETE WALL					2927.94
112	41					SAY ROUNDOFF	2930.00
113							
114	25	CONTINUOUS FOOTING - REF. S101					
115	25	CONTINUOUS FOOTING - 2/S103 - 57'-2"X9'-0"X1'-3"					
116	25	SIZE - 57'-2"X9'-0"X1'-3"	1	57.25	9	1.25	644.06
117							
118	25	CONTINUOUS FOOTING - 9/S103 - 49'-4"X9'-6"X1'-4"					
119	25	SIZE - 49'-4"X9'-6"X1'-4"	1	49.33	9.5	1.33	623.28
120							
121	25	CONTINUOUS FOOTING - 10/S103 - 65'-3"X13'-6"X2'-3"					
122	25	SIZE - 65'-3"X13'-6"X2'-3"	1	65.25	13.5	2.25	1981.97
123							
124	25	CONTINUOUS FOOTING - 11/S103 - 27'-6"X13'-0"X2'-3"					
125	25	SIZE - 27'-6"X13'-0"X2'-3"	1	27.5	13	2.25	804.38
126							
127	25	CONTINUOUS FOOTING - 2/S103 - 33'-2"X9'-0"X1'-3"					
128	25	SIZE - 33'-2"X9'-0"X1'-3"	1	33.17	9	1.25	373.16
129							
130	25	SUB TOTAL @CONTINUOUS FOOTING					4426.85
131	25					SAY ROUNDOFF	4430.00
132							
133	29	GRADE BEAM - REF. S101					
134	29	REF. 15/S103 - 38'-0"X1'-3"X1'-3"					
135	29	SIZE - 38'-0"X1'-3"X1'-3"	1	38	1.25	1.25	59.38
136							
137	29	SUB TOTAL @GRADE BEAM					59.38
138	29					SAY ROUNDOFF	60.00
139							
140	32	LEVEL 1 SLAB - REF. S201					
141	32	5" THICK SLAB ON GRADE					
142	32	35555 Q.FT	1	35555		0.42	14933.10
143							
144	32	SUB TOTAL @SLAB ON GRADE					14933.10
145	32					SAY ROUNDOFF	14935.00
146							
147							
148							
149							
150							
151		TOTAL @CONCRETE GARAGE LEVEL				TOTAL CFT	35265.00
152						TOTAL CUBIC YARD	1306
153							

Concrete Quantity Estimation Sheet

PINNACLE AT WAYPOINTE
NORWALK, CONNECTICUT

SITE WORK

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1		SITE WORK - REF. L-1.00					
2	155	5" THICK CONCRETE SIDEWALK					
3	155	REF. L-1.00					
4	155	17380 SQ.FT	1	17380		0.42	7299.60
5							
6	608	CONCRETE STAIR - REF. L-1.00					
7	608	REF. 4/L-3.01					
8	608	SIZE - 6'-4"X4'-0"X0'-8"	1	6.33	4	0.67	16.96
9	608	SIZE - 6'-4"X1'-0"X2'-4"	1	6.33	1	2.33	14.75
10	608	SIZE - 6'-4"X1'-0"X2'-0"	1	6.33	1	2	12.66
11							
12	608	REF. 4/L-3.01					
13	608	SIZE - 6'-4"X2'-10"X0'-8"	1	6.33	2.83	0.67	12.00
14	608	SIZE - 6'-4"X1'-0"X2'-4"	1	6.33	1	2.33	14.75
15	608	SIZE - 6'-4"X1'-0"X2'-0"	1	6.33	1	2	12.66
16							
17	608	REF. 4/L-3.01					
18	608	SIZE - 6'-4"X1'-8"X0'-8"	1	6.33	1.67	0.67	7.08
19	608	SIZE - 6'-4"X1'-0"X2'-4"	1	6.33	1	2.33	14.75
20	608	SIZE - 6'-4"X1'-0"X2'-0"	1	6.33	1	2	12.66
21							
22	608	REF. 4/L-3.01					
23	608	SIZE - 12'-0"X4'-6"X0'-8"	1	12	4.5	0.67	36.18
24	608	SIZE - 12'-0"X1'-0"X2'-4"	1	12	1	2.33	27.96
25	608	SIZE - 12'-0"X1'-0"X2'-0"	1	12	1	2	24.00
26							
27	608	STRING LIGHT - REF. L-2.00					
28	608	REF. 7/L-3.01					
29	608	SIZE - 2'-0"X2'-0"X1'-0"	8	2	2	1	32.00
30	608	SIZE - 16" DIA X 2'-6"	8	3.14	1.33	2.5	83.52
31							
32	608	VINYL PRIVACY FENCE - REF. L-1.00					
33	608	REF. 6/L-3.01					
34	608	SIZE - 12" DIA X 4'-0"	45	3.14	1	4	565.20
35							
36	608	COLUMN TRELLIS - REF. L-1.00 - (6 EACH)					
37	608	REF. 3/L-3.00					
38	608	SIZE - 32" DIA X 3'-6"	6	3.14	2.67	3.5	176.06
39							
40	608	RETRACTABLE BOLLARD - REF. L-1.00					
41	608	REF. 5/L-3.02					
42	608	SIZE - 14" DIA X 2'-0"	4	3.14	1.17	2	29.39
43							
44	608	FIXED BOLLARD - REF. L-1.00					
45	608	REF. 4/L-3.02					
46	608	SIZE - 10" DIA X 1'-0"	8	3.14	0.83	1	20.85
47							
48	609	LIGHT POLE - REF. L-1.00 - (27 EACH)					
49	609	REF. L-3.03					
50	609	SIZE - 2'-2"X2'-2"X6'-0"	27	2.17	2.17	6	762.84
51							
52	608	SUB TOTAL @SITE WORK					9175.88
53	608					SAY ROUND OFF	9180.00
54							
55							
56							
57		TOTAL @CONCRETE SITE WORK				TOTAL CFT	9180.00
58						TOTAL CUBIC YARD	340
59							