

# Concrete Estimation Cover Sheet

SUNRISE OF TARRYTOWN

Project No :       \_032

Estimation Number: MRS\_2032

Revision No : 0

Bid Date 5-Sep-22

Bid Type :

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**Address:** SUNRISE OF TARRYTOWN  
VILLAGE OF TARRYTOWN,NY  
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**Document Issue Date and Authority :** -----  
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**Date & Place of Bid Opening :** -----  
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**Duration :**

**Specifications :**

**Addendum :**

**Drawing Used For Estimate :**

**STRUCTURAL DRAWINGS**

1.S-001 TO SS-105B DATED ON 03/17/2022 (AS PER THE LATEST DATE)

**CIVIL DRAWINGS**

2.C000 TO L-905 DATED ON 03/17/2022 (AS PER THE LATEST DATE)

**Inclusion : BUILDING**

1. Spread Footing, Continuous Footing, Concrete Wall, Concrete Pier, Slab on Grade, &Elevated Deck slab.

**SITE WORK**

2. Concrete Sidewalk, Concrete Pavement, Staircase, Ramp, Curb, Flag Pole, Retaining Wall, Bollard Light Pole & Fencing

**Exclusion:**

- 1.Storm Sewer and electrical structures not listed in quote
- 2.Manhole,Inlets, Etc., If any
- 3.Cmu Walls
4. Precast concrete

**Assumptions :**

**Notes :**

# Concrete Estimation Takeoff Sheet

SUNRISE OF TARRYTOWN

VILLAGE OF TARRYTOWN, NY

Bid Date : 05-Sep-22

## 1. Estimated Qty by Elements **FOUNDATIONS**

Sac	Qty in Cubic yard	Elements
23	271	SPREAD FOOTING
25	174	CONTINUOUS FOOTING
56	79	CONCRETE PIER
41	337	CONCRETE WALL
24	294	SLAB ON GRADE
	1155	<b>Total Qty in Cubic yard</b>
<b>Total Concrete Qty in this Project</b>		1155 Cubic yard

## 2. Estimated Qty by Elements **SLABS**

Sac	Qty in Cubic yard	Elements
85	946	ELEVATED DECK SLAB
	946	<b>Total Qty in Cubic yard</b>
<b>Total Concrete Qty in this Project</b>		946 Cubic yard

## 3. Estimated Qty by Elements **UNDER PINNING WALL**

Sac	Qty in Cubic yard	Elements
25	14	UNDER PINNING WALL
	14	<b>Total Qty in Cubic yard</b>
<b>Total Concrete Qty in this Project</b>		14 Cubic yard

## 4. Estimated Qty by Elements **SITE WORK (SIDE WALK, DRIVE WAY, Etc..)**

Sac	Qty in Cubic yard	Elements
608	438	SITE WORK
	438	<b>Total Qty in Cubic yard</b>
<b>Total Concrete Qty in this Project</b>		438 Cubic yard

## 5. Estimated Qty by Elements **SITE RW & SIGN FOUNDATIONS**

Sac	Qty in Cubic yard	Elements
608	91	SITE WORK
	91	<b>Total Qty in Cubic yard</b>
<b>Total Concrete Qty in this Project</b>		91 Cubic yard

# Concrete Estimation Takeoff Sheet

SUNRISE OF TARRYTOWN

VILLAGE OF TARRYTOWN, NY

Bid Date : 05-Sep-22

## 6. Estimated Qty by Elements *DUMPSTER*

Sac	Qty in Cubic yard	Elements
608	11	SITE WORK
	11	<b>Total Qty in Cubic yard</b>
<b>Total Concrete Qty in this Project</b>		11 Cubic yard

### *FOUNDATIONS*

Total Concrete Qty in this Project- 1155 Cubic yard

### *SLABS*

Total Concrete Qty in this Project- 946 Cubic yard

### *UNDER PINNING WALL*

Total Concrete Qty in this Project- 14 Cubic yard

### *SITE WORK(SIDE WALK, DRIVE WAY, FENCE, CURB, STAIR, Etc..)*

Total Concrete Qty in this Project- 438 Cubic yard

### *SITE RW & SIGN FOUNDATIONS*

Total Concrete Qty in this Project- 91 Cubic yard

### *DUMPSTER*

Total Concrete Qty in this Project- 11 Cubic yard

**Total Concrete Qty in this Project- 2655 Cubic yard**

## Concrete Quantity Estimation Sheet

SUNRISE OF TARRYTOWN  
VILLAGE OF TARRYTOWN, NY

### FOUNDATIONS

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1		<b>BUILDING</b>					
2	23	<b>SPREAD FOOTING/COMBINED FOOTING</b>					
3	23	<b>BASEMENT/FOUNDATION PLAN AREA - A REF. S-100A</b>					
4	23	<b>F1 (7 EACH)</b>					
5	23	SIZE -4'-0"X4'-0"X12"	7	4	4	1	112.00
6	23						
7	23	<b>F2 (9 EACH)</b>					
8	23	SIZE -5'-0"X5'-0"X12"	9	5	5	1	225.00
9	23						
10	23	<b>F3 (6 EACH)</b>					
11	23	SIZE -5'-6"X5'-6"X16"	6	5.5	5.5	1.33	241.40
12	23						
13	23	<b>F4 (5 EACH)</b>					
14	23	SIZE -6'-0"X6'-0"X16"	5	6	6	1.33	239.40
15	23						
16	23	<b>F5 (5 EACH)</b>					
17	23	SIZE -7'-0"X7'-0"X20"	5	7	7	1.67	409.15
18	23						
19	23	<b>F6 (3 EACH)</b>					
20	23	SIZE -8'-0"X8'-0"X20"	3	8	8	1.67	320.64
21	23						
22	23	<b>F7 (3 EACH)</b>					
23	23	SIZE -9'-0"X9'-0"X24"	3	9	9	2	486.00
24	23						
25	23	<b>COMBINED FOOTING - AREA -A</b>					
26	23	<b>CF2</b>					
27	23	SIZE -6'-0"X30'-7"X20"	1	6	30.58	1.67	306.41
28	23						
29	23	<b>CF3</b>					
30	23	SIZE -8'-0"X38'-9"X24"	1	8	38.75	2	620.00
31	23						
32	23	<b>CF4</b>					
33	23	SIZE -10'-0"X32'-2"X24"	1	10	32.17	2	643.40
34	23						
35	23	<b>CF4</b>					
36	23	SIZE -10'-0"X27'-3"X24"	1	10	27.25	2	545.00
37	23						
38	23	<b>BASEMENT/FOUNDATION PLAN AREA - B REF. S-100B</b>					
39	23	<b>F1 (12 EACH)</b>					
40	23	SIZE -4'-0"X4'-0"X12"	12	4	4	1	192.00
41	23						
42	23	<b>F2 (7 EACH)</b>					
43	23	SIZE -5'-0"X5'-0"X12"	7	5	5	1	175.00
44	23						
45	23	<b>F3 (9 EACH)</b>					
46	23	SIZE -5'-6"X5'-6"X16"	9	5.5	5.5	1.33	362.09
47	23						
48	23	<b>F4</b>					
49	23	SIZE -6'-0"X6'-0"X16"	1	6	6	1.33	47.88
50	23						
51	23	<b>F5</b>					
52	23	SIZE -7'-0"X7'-0"X20"	1	7	7	1.67	81.83
53	23						
54	23	<b>F6 (4 EACH)</b>					
55	23	SIZE -8'-0"X8'-0"X20"	4	8	8	1.67	427.52
56	23						
57	23	<b>F8 (4 EACH)</b>					
58	23	SIZE -5'-0"X5'-0"X16"	4	5	5	1.33	133.00
59	23						
60	23	<b>F9 (2 EACH)</b>					
61	23	SIZE -8'-0"X4'-0"X16"	2	8	4	1.33	85.12
62	23						
63	23	<b>COMBINED FOOTING - AREA -B</b>					
64	23	<b>CF1</b>					
65	23	SIZE -10'-0"X35'-6"X28"	1	10	35.5	2.33	827.15
66	23						
67	23	<b>CF2</b>					
68	23	SIZE -6'-0"X35'-6"X20"	1	6	35.5	1.67	355.71
69	23						
70	23	<b>CF3</b>					
71	23	SIZE -8'-0"X29'-9"X24"	1	8	29.75	2	476.00
72	23						
73	23	<b>SUB TOTAL @SPREAD FOOTING/COMBINED FOOTING</b>					7311.70
74	23					<b>SAY ROUND OFF</b>	<b>7310.00</b>
75							
76	25	<b>CONTINUOUS FOOTING</b>					
77	25	<b>BASEMENT/FOUNDATION PLAN AREA - A REF. S-100A</b>					
78	25	<b>12"X24" WIDE FOOTING REF. 5/S-202 (630 LFT)</b>					
79	25	SIZE -630'-0"X12"X2'-0"	1	630	2	1	1260.00
80	25						
81	25	<b>BASEMENT/FOUNDATION PLAN AREA - B REF. S-100B</b>					
82	25	<b>12"X24" WIDE FOOTING REF. 5/S-202 (165 LFT)</b>					
83	25	SIZE -165'-0"X12"X2'-0"	1	165	2	1	330.00
84	25						
85	25	<b>16"X4'-0" WIDE FOOTING REF. 11/S-202 (175 LFT)</b>					
86	25	SIZE -175'-0"X4'-0"X14"	1	175	4	1.33	931.00

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### FOUNDATIONS

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
87	25						
88	25	14"X6'-0" WIDE FOOTING REF. 14/S-202 (60 LFT)					
89	25	SIZE -60'-0"X6'-0"X14"	1	60	6	1.17	421.20
90	25						
91	25	14"X5'-0" WIDE FOOTING REF. 12/S-202 (64 LFT)					
92	25	SIZE -60'-0"X5'-0"X14"	1	64	5	1.17	374.40
93	25						
94	25	16"X8'-0" WIDE FOOTING REF. 14/S-202 (91 LFT)					
95	25	SIZE -91'-0"X8'-0"X16"	1	91	8	1.33	968.24
96	25						
97	25	12"MAT FOOTING REF. 1/S-203 (414 SQ.FT)					
98	25	AREA - 414SQ.FT X 12"	1	414		1	414.00
99	25						
100	25	<b>SUB TOTAL @CONTINUOUS FOOTING</b>					4698.84
101	25					<b>SAY ROUND OFF</b>	<b>4700.00</b>
102							
103	56	<b>CONCRETE PIER -TPE-99'00"</b>					
104	56	<b>BASEMENT/FOUNDATION PLAN AREA - A REF. S-100A</b>					
105	56	<b>P-1 TFE-96'-10" (23 EACH)</b>					
106	56	SIZE -2'-0"X2'-0"X2'-2"	23	2	2	2.17	199.64
107	56						
108	56	<b>P-1 TFE-95'-0"</b>					
109	56	SIZE -2'-0"X2'-0"X4'-0"	1	2	2	4	16.00
110	56						
111	56	<b>P-1 TFE-97'-0"</b>					
112	56	SIZE -2'-0"X2'-0"X2'-0"	1	2	2	2	8.00
113	56						
114	56	<b>P-2 TFE-96'-10" (8 EACH)</b>					
115	56	SIZE -30"X42"X2'-2"	8	2.5	3.5	2.17	151.90
116	56						
117	56	<b>BASEMENT/FOUNDATION PLAN AREA - B REF. S-100B</b>					
118	56	<b>P-1 TFE-96'-10" (2 EACH)</b>					
119	56	SIZE -2'-0"X2'-0"X2'-2"	2	2	2	2.17	17.36
120	56						
121	56	<b>P-1 TFE-96'-17"</b>					
122	56	SIZE -2'-0"X2'-0"X2'-10"	1	2	2	2.83	11.32
123	56						
124	56	<b>P-1 TFE-94'-17"</b>					
125	56	SIZE -2'-0"X2'-0"X4'-10"	1	2	2	4.83	19.32
126	56						
127	56	<b>P-1 TFE-92'-17"</b>					
128	56	SIZE -2'-0"X2'-0"X6'-10"	1	2	2	6.83	27.32
129	56						
130	56	<b>P-1 TFE-82'-17"</b>					
131	56	SIZE -2'-0"X2'-0"X4'-10"	1	2	2	4.83	19.32
132	56						
133	56	<b>P-1 TFE-74'-17" - TPE- 87'-00" - (4-EACH)</b>					
134	56	SIZE -2'-0"X2'-0"X12'-10"	4	2	2	12.83	205.28
135	56						
136	56	<b>P-1 TFE-76'-17" - TPE- 87'-00"</b>					
137	56	SIZE -2'-0"X2'-0"X10'-10"	1	2	2	10.83	43.32
138	56						
139	56	<b>P-1 TFE-80'-17" - TPE- 87'-00" - (2 -EACH)</b>					
140	56	SIZE -2'-0"X2'-0"X6'-10"	2	2	2	6.83	54.64
141	56						
142	56	<b>P-1 TFE-84'-17" - TPE- 87'-00" - (5-EACH)</b>					
143	56	SIZE -2'-0"X2'-0"X2'-10"	5	2	2	2.83	56.60
144	56						
145	56	<b>P-1 TFE-86'-00" - TPE- 87'-50" - (5-EACH)</b>					
146	56	SIZE -2'-0"X2'-0"X1'-6"	1	2	2	1.5	6.00
147	56						
148	56	<b>P-1 TFE-81'-20" - TPE- 87'-00" - (3-EACH)</b>					
149	56	SIZE -2'-0"X2'-0"X5'-8"	3	2	2	5.67	68.04
150	56						
151	56	<b>P-1 TFE-99'-00" - TPE- 87'-00"</b>					
152	56	SIZE -2'-0"X2'-0"X12'-0"	1	2	2	12	48.00
153	56						
154	56	<b>P-1 TFE-83'-25" - TPE- 99'-00" - (3- EACH)</b>					
155	56	SIZE -2'-0"X2'-0"X15'-9"	3	2	2	15.75	189.00
156	56						
157	56	<b>P-1 TFE-80'-5" - TPE- 82'-17" -</b>					
158	56	SIZE -2'-0"X2'-0"X1'-9"	1	2	2	1.75	7.00
159	56						
160	56	<b>P-1 TFE-82'-17" - TPE- 87'-00" -</b>					
161	56	SIZE -2'-0"X2'-0"X4'-10"	1	2	2	4.83	19.32
162	56						
163	56	<b>P-1 TFE-82'-17" - TPE- 99'-00" -</b>					
164	56	SIZE -2'-0"X2'-0"X16'-10"	1	2	2	16.83	67.32
165	56						
166	56	<b>P-1 TFE-83'-17" - TPE- 99'-00" -</b>					
167	56	SIZE -2'-0"X2'-0"X15'-10"	1	2	2	15.83	63.32
168	56						
169	56	<b>P-1 TFE-90'-17" - TPE- 99'-00" -</b>					
170	56	SIZE -2'-0"X2'-0"X8'-10"	1	2	2	8.83	35.32
171	56						
172	56	<b>P-2 TFE-82'-17" - TPE- 99'-00" - (2-EACH)</b>					

## Concrete Quantity Estimation Sheet

SUNRISE OF TARRYTOWN  
VILLAGE OF TARRYTOWN, NY

### FOUNDATIONS

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
173	56	SIZE -30"X42"X16'-10"	2	2.5	3.5	16.83	294.53
174	56						
175	56	P-2 TFE-96'-10" (2 EACH)					
176	56	SIZE -30"X42"X2'-2"	2	2.5	3.5	2.17	37.98
177	56						
178	56	P-3 TFE-82'-2" -TPE-97'-6"					
179	56	SIZE -2'-0"X42"X15'-4"	2	2	3.5	15.33	214.62
180	56						
181	56	P-3 TFE-82'-2" -TPE-99'-0"					
182	56	SIZE -2'-0"X42"X16'-10"	2	2	3.5	16.83	235.62
183	56						
184	56	P-4 TFE-97'-8" -TPE-99'-0" - (6-EACH)					
185	56	SIZE -16"X16"X1'-4"	6	1.33	1.33	1.33	14.12
186	56						
187	56	<b>SUB TOTAL @CONCRETE PIER</b>					2130.20
188	56					<b>SAY ROUND OFF</b>	<b>2130.00</b>
189							
190	41	<b>CONCRETE WALL</b>					
191	41	<b>BASEMENT/FOUNDATION PLAN AREA - A REF. S-100A</b>					
192	41	<b>9" THK CONCRETE WALL BFE-96'-10" (641 LFT)</b>					
193	41	SIZE -641'-0"X9"X3'-2"	1	641	0.75	3.17	1523.98
194	41						
195	41	<b>BASEMENT/FOUNDATION PLAN AREA - B REF. S-100B</b>					
196	41	<b>9" THK CONCRETE WALL TFE-96'-10" (79 LFT)</b>					
197	41	SIZE -79'-0"X9"X3'-2"	1	79	0.75	3.17	187.82
198	41						
199	41	<b>9" THK CONCRETE WALL TFE-86'-00" (34'-9" LFT)</b>					
200	41	SIZE -34'-9"X9"X14'-0"	1	34.75	0.75	14	364.88
201	41						
202	41	<b>9" THK CONCRETE WALL TFE-89'-00" (45'-0" LFT)</b>					
203	41	SIZE -45'-0"X9"X11'-0"	1	45	0.75	11	371.25
204	41						
205	41	<b>12" THK CONCRETE WALL TFE-82'-2" (170'-0" LFT)</b>					
206	41	SIZE -170'-0"X12"X17'-10"	1	170	1	17.83	3031.10
207	41						
208	41	<b>14" THK CONCRETE WALL TFE-82'-2" (23'-0" LFT)</b>					
209	41	SIZE -23'-0"X14"X17'-10"	1	23	1.17	17.83	479.81
210	41						
211	41	<b>14" THK CONCRETE WALL TFE-76'-2" (20'-4" LFT)</b>					
212	41	SIZE -20'-4"X14"X23'-10"	1	20.33	1.17	23.83	566.82
213	41						
214	41	<b>14" THK CONCRETE WALL TFE-74'-2" - REF- 13/S-202(66'-4" LFT)</b>					
215	41	SIZE -66'-4"X14"X13'-10"	1	66.33	1.17	13.83	1073.29
216	41						
217	41	<b>14" THK CONCRETE WALL TFE-78'-2" - REF- 13/S-202(29'-6" LFT)</b>					
218	41	SIZE -29'-6"X14"X9'-10"	1	29.5	1.17	9.83	339.28
219	41						
220	41	<b>14" THK CONCRETE WALL TFE-82'-2" - REF- 14/S-202(42'-4" LFT)</b>					
221	41	SIZE -42'-4"X14"X5'-10"	1	42.33	1.17	5.83	288.74
222	41						
223	41	<b>14" THK CONCRETE WALL TFE-84'-2" - REF- 12/S-202(68'-6" LFT)</b>					
224	41	SIZE -68'-6"X14"X10'-10"	1	68	1.17	10.83	861.63
225	41						
226	41	<b>SUB TOTAL @CONCRETE WALL</b>					9088.60
227	41					<b>SAY ROUND OFF</b>	<b>9090.00</b>
228							
229	32	<b>SLAB ON GRADE</b>					
230	32	<b>BASEMENT SLAB- REF- 13/S-202</b>					
231	32	<b>4" THICK SOG</b>					
232	32	3585 SQ.FT	1	3585		0.33	1183.05
233	32						
234	32	<b>THK.END SLAB - REF- 12/S-201</b>					
235	32	SIZE - 4'-6"X1'-6"X8'-0"	1	4.5	1.5	0.67	4.52
236	32						
237	32	<b>THK.END SLAB - REF- 13/S-201</b>					
238	32	SIZE - 4'-6"X2'-6"X1'-0"	1	4.5	2.5	1	11.25
239	32						
240	32	<b>LEVEL 1 PLAN AREA - A REF. S-101A</b>					
241	32	<b>4" THICK SOG</b>					
242	32	15202 SQ.FT	1	15202		0.33	5016.66
243	32						
244	32	<b>LEVEL1 PLAN AREA - B REF. S-101B</b>					
245	32	<b>4" THICK SOG</b>					
246	32	5244 SQ.FT	1	5244		0.33	1730.52
247	32						
248	32	<b>SUB TOTAL @SLAB ON GRADE</b>					7946.67
249	32					<b>SAY ROUND OFF</b>	<b>7950.00</b>
250							
251							
252							
253							
254							
255							
256							
257		<b>TOTAL @CONCRETE BUILDING</b>				<b>TOTAL CFT</b>	<b>31180.00</b>
258						<b>TOTAL CUBIC YARD</b>	<b>1155</b>

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VILLAGE OF TARRYTOWN,NY

### SLABS

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1		<b>BUILDING</b>					
2							
3	85	<b>ELEVATED DECK SLAB</b>					
4	85	1ST FLOOR FRAMING PLAN REF. S-101					
5	85	<b>AREA - B</b>					
6	85	4-1/2" THK METAL DECK SLAB					
7	85	AREA - 851 SQ.FT X 2.5" THK	1	851		0.21	178.71
8	85	AREA - 425 SQ.FT X 2" THK	1	425		0.17	72.25
9	85						
10	85	5-1/4" THK METAL DECK SLAB					
11	85	AREA - 3600 SQ.FT X 3-1/4" THK	1	3600		0.27	972.00
12	85	AREA - 1800 SQ.FT X 2" THK	1	1800		0.17	306.00
13	85						
14	85	2ND FLOOR FRAMING PLAN REF. S-102					
15	85	<b>AREA - A</b>					
16	85	5-1/4" THK METAL DECK SLAB					
17	85	AREA - 16075 SQ.FT X 3-1/4" THK	1	16075		0.27	4340.25
18	85	AREA - 8037 SQ.FT X 2" THK	1	8037		0.17	1366.29
19	85						
20	85	<b>AREA - B</b>					
21	85	5-1/4" THK METAL DECK SLAB					
22	85	AREA - 9290 SQ.FT X 3-1/4" THK	1	9290		0.27	2508.30
23	85	AREA - 4645 SQ.FT X 2" THK	1	4645		0.17	789.65
24	85						
25	85	3RD FLOOR FRAMING PLAN REF. S-103					
26	85	<b>AREA - A</b>					
27	85	5-1/4" THK METAL DECK SLAB					
28	85	AREA - 16110 SQ.FT X 3-1/4" THK	1	16110		0.27	4349.70
29	85	AREA - 8055 SQ.FT X 2" THK	1	8055		0.17	1369.35
30	85						
31	85	<b>AREA - B</b>					
32	85	5-1/4" THK METAL DECK SLAB					
33	85	AREA - 9250 SQ.FT X 3-1/4" THK	1	9250		0.27	2497.50
34	85	AREA - 4625 SQ.FT X 2" THK	1	4265		0.17	725.05
35	85						
36	85	ROOF FLOOR FRAMING PLAN REF. S-104					
37	85	<b>AREA - A</b>					
38	85	4-1/2" THK METAL DECK SLAB					
39	85	AREA - 12716 SQ.FT X 2-1/2" THK	1	12716		0.21	2670.36
40	85	AREA - 6358 SQ.FT X 2" THK	1	6358		0.17	1080.86
41	85						
42	85	<b>AREA - B</b>					
43	85	4-1/2" THK METAL DECK SLAB					
44	85	AREA - 7635 SQ.FT X 2-1/2" THK	1	7635		0.21	1603.35
45	85	AREA - 3818 SQ.FT X 2" THK	1	3818		0.17	649.06
46	85						
47	85	ROOF TRUSS FRAMING PLAN REF. S-105A					
48	85	5-1/4" THK METAL DECK SLAB					
49	85	AREA - 100 SQ.FT X 3-1/4" THK	2	100		0.27	54.00
50	85	AREA - 50 SQ.FT X 2" THK	2	50		0.17	17.00
51	85						
52	85	<b>SUB TOTAL @ELEVATED DECK SLAB</b>					25549.68
53	85					<b>SAY ROUND OFF</b>	<b>25550.00</b>
54							
55							
56							
57							
58							
59							
60							
61		<b>TOTAL @CONCRETE BUILDING</b>				<b>TOTAL CFT</b>	<b>25550.00</b>
62						<b>TOTAL CUBIC YARD</b>	<b>946</b>

## Concrete Quantity Estimation Sheet

SUNRISE OF TARRYTOWN  
VILLAGE OF TARRYTOWN,NY

### UNDER PINNING

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1		<b>BUILDING</b>					
2	25	<b>UNDER PINNING WALL</b>					
3	25						
4	25	<b>BASEMENT/FOUNDATION PLAN AREA - B REF. S-100B</b>					
5	25	<b>REF. 1/S-203</b>					
6	25	SIZE -21'-0"X2'-4"X4'-4"	1	21	2.33	4.33	211.87
7	25	SIZE -9'-0"X4'-0"X4'-4"	1	9	4	4.33	155.88
8	25						
9	25	<b>SUB TOTAL @UNDER PINNING WALL</b>					367.75
10	25					<b>SAY ROUND OFF</b>	<b>370.00</b>
11							
12							
13							
14							
15							
16							
17							
18		<b>TOTAL @CONCRETE BUILDING</b>				<b>TOTAL CFT</b>	<b>370.00</b>
19						<b>TOTAL CUBIC YARD</b>	<b>14</b>



## Concrete Quantity Estimation Sheet

SUNRISE OF TARRYTOWN  
VILLAGE OF TARRYTOWN, NY

### MISC. ITEMS

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1	608	<b>SITE WORK</b>					
2	608	SITE LAYOUT PLAN REF. C-100					
3	608	CONCRETE SIDE WALK REF.38/C-907 (15285 SQ.FT)					
4	608	AREA - 15285SQ.FT X 4"	1	15285		0.33	5044.05
5	608						
6	608	6" THK DRIVE WAY REF. 25/L-903 (1066 SQ.FT)					
7	608	AREA - 1066 SQ.FT X 6"	1	1066		0.5	533.00
8	608						
9	608	SEAT WALL REF. 7/L-900 (97 LFT)					
10	608	SIZE - 97'-0"X2'-0"X3'-0"	1	97	2	3	582.00
11	608						
12	608	PRIVACY FENCE GATE REF. 18/L-902 (752 LFT)					
13	608	SIZE - 1'-3"X1'-3"X3'-6"	94	1.25	1.25	3.5	514.06
14	608						
15	608	CONCRETE CURB REF. 40/C-907 (1975 LFT)					
16	608	SIZE - 1975'-0"X0'-9"X1'-6"	1	1975	0.75	1.5	2221.88
17	608						
18	608	PICKET FENCE REF. 24/L-903 (173 LFT)					
19	608	SIZE - 1'-3"X1'-3"X3'-6"	22	1.25	1.25	3.5	120.31
20	608						
21	608	FOOTING FOR SITE FURNISHING REF. 14/L-902 (552 LFT)					
22	608	SIZE - 552'-0"X1'-0"X3'-6"	1	552	1	3.5	1932.00
23	608						
24	608	GENERATOR PAD REF. 17/S-201					
25	608	SIZE - 6'-6"X5'-0"X0'-8"	1	6.5	5	0.67	21.78
26	608	SIZE - 20'-0"X0'-10"X3'-6"	1	20	0.83	3.5	58.10
27	608						
28	608	FENCE REF. 5/L-900 (62 LFT)					
29	608	SIZE - 1'-3"X1'-3"X3'-6"	9	1.25	1.25	3.5	49.22
30	608						
31	608	1'2" THK MAT STAIR REF. 3/S-204 (440 SQ.FT)					
32	608	AREA - 440 SQ.FT X 1'-2"	1	440		1.17	514.80
33	608						
34	608	12" THK WALL REF. 3/S-204 (62 LFT)					
35	608	SIZE - 62'-0"X1'-0"X7'-6"	1	62	1	1.5	93.00
36	608						
37	608	6" THK STAIR SLAB REF. 2/S-204 (182 SQ.FT)					
38	608	AREA - 182 SQ.FT X 0'-6"	1	182		0.5	91.00
39	608	SIZE - 7.25'-0"X1'-0"X0'-6"	11	7.25	1	0.5	39.88
40	608						
41	608	<b>SUB TOTAL @SITE WORK</b>					<b>11815.07</b>
42	608					<b>SAY ROUND OFF</b>	<b>11815.00</b>
43							
44							
45							
46							
47							
48							
49		<b>TOTAL @SITE WORK</b>				<b>TOTAL CFT</b>	<b>11815.00</b>
50						<b>TOTAL CUBIC YARD</b>	<b>438</b>

## Concrete Quantity Estimation Sheet

SUNRISE OF TARRYTOWN

VILLAGE OF TARRYTOWN,NY

### SITE RW & SIGN FOUNDATIONS

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1	608	<b>SITE WORK</b>					
2	608	SITE LAYOUT PLAN REF. C-100					
3	608	BOLLARD REF. 6/L-900 (23 EACH)					
4	608	SIZE - 1'-9" DIA X 4'-0"	23	3.14	0.77	4	221.17
5	608						
6	608	FLAG POLE REF. 10/L-901 (1 EACH)					
7	608	SIZE - 2'-0" DIA X 4'-0"	1	3.14	1	4	12.56
8	608						
9	608	SIGN POST REF. 42/C-907 (20 EACH)					
10	608	SIZE - 1'-9"X1'-9"X4'-0"	20	1.75	1.75	4	245.00
11	608						
12	608	LIGHT POLE REF. 20/L-902 (14 EACH)					
13	608	SIZE - 30" DIA X 6'-6"	14	3.14	1.57	6.5	448.61
14	608						
15	608	MONUMENT SIGN REF. L-901 (14 LFT)					
16	608	SIZE - 14'-0"X3'-0"X12"	1	14	3	1	42.00
17	608	SIZE - 14'-0"X2'-0"X2'-6"	1	14	2	2.5	70.00
18	608						
19	608	SITE RETAINING WALL REF. 1/S-204 (150 LFT)					
20	608	SIZE - 150'-0"X3'-0"X1'-0"	1	150	3	1	450.00
21	608	SIZE - 150'-0"X0'-8"X3'-0"	1	150	0.67	3	301.50
22	608						
23	608	SITE RETAINING WALL REF. 4/S-204 (65 LFT)					
24	608	SIZE - 65'-0"X5'-6"X1'-2"	1	65	5.5	1.17	418.28
25	608	SIZE - 65'-0"X0'-8"X6'-0"	1	65	0.67	6	261.30
26	608						
27	608						
28	608	<b>SUB TOTAL @SITE WORK</b>					2470.42
29	608					<b>SAY ROUND OFF</b>	<b>2470.00</b>
30							
31							
32							
33							
34							
35							
36		<b>TOTAL @SITE WORK</b>				<b>TOTAL CFT</b>	<b>2470.00</b>
37						<b>TOTAL CUBIC YARD</b>	<b>91</b>

## Concrete Quantity Estimation Sheet

SUNRISE OF TARRYTOWN  
VILLAGE OF TARRYTOWN,NY

### DUMPSTER

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1	608	<b>SITE WORK</b>					
2	608	SITE LAYOUT PLAN REF. C-100					
3	608	6" THK CONCRETE TRASH ENCLOSURE REF. 5/L-900 (600 SQ.FT)					
4	608	AREA - 600 SQ.FT X 6"	1	600		0.5	300.00
5	608						
6	608						
7	608	<b>SUB TOTAL @SITE WORK</b>					300.00
8	608					<b>SAY ROUND OFF</b>	<b>300.00</b>
9							
10							
11							
12							
13							
14							
15		<b>TOTAL @SITE WORK</b>				TOTAL CFT	<b>300.00</b>
16						TOTAL CUBIC YARD	<b>11</b>