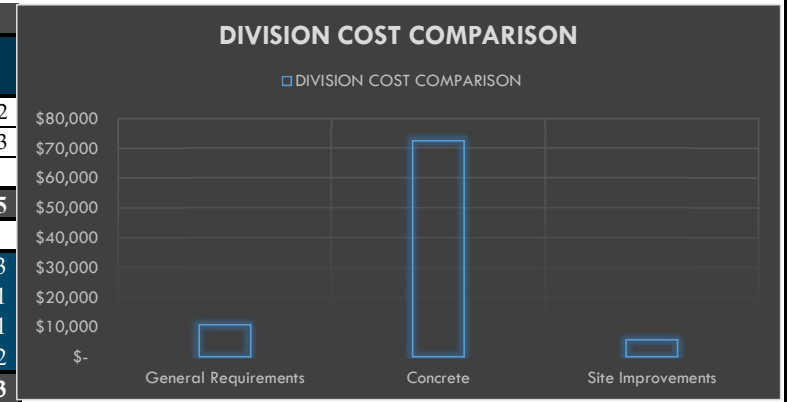


GENERAL SUMMARY

Prepared for: MR. & Mrs. Cajamarca 28 Cabot Lane Elmsford, N.Y. 10523
Project ID: 15,052,024
Scope: Concrete
No. Of Floors: 3
Date: 15-May-24



BUILDING GSF		3,356	
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 10,800	\$ 3.22
3000	Concrete	\$ 72,597	\$ 21.63
32000	Site Improvements	\$ 5,713	\$ -
TOTAL TRADE COST		\$ 89,111	\$ 25
OVERHEAD AND PROFIT			
	15%	\$ 13,367	\$ 3.73
INSURANCE	3%	\$ 2,673	\$ 1
CONTINGENCY	5%	\$ 4,456	\$ 1
TAX	8%	\$ 2,227	\$ 2
SUGGESTED BID		\$ 111,833	\$ 33



DETAILED BREAKDOWN OF ITEMS

Prepared for: **MR. & Mrs. Cajamarca 28 Cabot Lane Elmsford, N.Y. 10523**
 Project ID: **15,052,024**
 Scope: **Concrete**



Date: **15-May-24**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 800.00	\$ 800.00
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
												SUBTOTAL	\$ 10,800
CONCRETE													
CAST IN PLACE CONCRETE													
CONTL FOOTING													
8			3'-0"W x 1'-0"D Concrete Cont. Footing (60 LF)	CY	7	10%	7	2.850	\$ 82.00	\$ 233.70	\$ 185.00	\$ 418.70	\$ 3,070
9			Reinforcement (4) #4 Horizontal Bars	LBS	160	10%	176	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 332
10			#4 @ 32" O.C.	LBS	45	10%	50	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 93
11			Excavation	CY	9	10%	10	1.100	\$ 58.00	\$ 63.80	\$ -	\$ 63.80	\$ 624
12			Formwork	SF	120	10%	132	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 789
13			Backfill	CY	2	10%	2	0.785	\$ 58.00	\$ 45.53	\$ -	\$ 45.53	\$ 111
14			2'-0"W x 1'-0"D Concrete Cont Footing (70 LF)	CY	5	10%	6	2.850	\$ 82.00	\$ 233.70	\$ 185.00	\$ 418.70	\$ 2,388
15			Reinforcement (2) #4 Horizontal Bars	LBS	94	10%	103	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 193
16			#4 @ 32" O.C.		35	10%	39	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 73
17			Excavation	CY	8	10%	9	1.100	\$ 58.00	\$ 63.80	\$ -	\$ 63.80	\$ 546
18			Formwork	SF	140	10%	154	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 921
19			Backfill	CY	3	10%	3	0.785	\$ 58.00	\$ 45.53	\$ -	\$ 45.53	\$ 130
20			1'-8"W x 1'-0"D Concrete Cont. Footing (38 LF)	CY	2	10%	3	2.850	\$ 82.00	\$ 233.70	\$ 185.00	\$ 418.70	\$ 1,076
21			Reinforcement (2) #4 Horizontal Bars	LBS	51	10%	56	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 105
22			Excavation	CY	4	10%	4	1.100	\$ 58.00	\$ 63.80	\$ -	\$ 63.80	\$ 263
23			Formwork	SF	76	10%	84	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 500
24			Backfill	CY	1	10%	2	0.785	\$ 58.00	\$ 45.53	\$ -	\$ 45.53	\$ 70
25			1'-8"W x 10"D Concrete Cont. Flooring @ Stairs (24 LF)	CY	1	10%	1	2.850	\$ 82.00	\$ 233.70	\$ 185.00	\$ 418.70	\$ 564
26			Reinforcement (2) #4 Horizontal Bars	LBS	32	10%	35	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 66
27			Excavation	CY	2	10%	2	1.100	\$ 58.00	\$ 63.80	\$ -	\$ 63.80	\$ 138
28			Formwork	SF	40	10%	44	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 262
29			Backfill	CY	1	10%	1	0.785	\$ 58.00	\$ 45.53	\$ -	\$ 45.53	\$ 37
FOUNDATION WALL													
30			10" Thick x 7'-8"H Concrete Footing Wall (60 LF)	CY	13	10%	14	2.850	\$ 82.00	\$ 233.70	\$ 185.00	\$ 418.70	\$ 6,047
31			Reinforcement (7) #4 Horizontal Bars	LBS	281	10%	309	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 580
32			#4 Dowel @ 24" O.C. (6'-6"L)	LBS	130	10%	143	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 269
33			#4 Dowel @ 24" O.C. (5'-0"L)	LBS	100	10%	110	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 207
34			#4 Dowel @ 24" O.C. (1'-6"L)	LBS	30	10%	33	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 62
35			Formwork	SF	920	10%	1012	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 6,054

DETAILED BREAKDOWN OF ITEMS

Prepared for: MR. & Mrs. Cajamarca 28 Cabot Lane Elmsford, N.Y. 10523
 Project ID: 15,052,024
 Scope: Concrete



Date: 15-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
36	Page 3	Page 3/Plan Notes, Page 6/Details	10"Thick x 7'-4"H Concrete Foundation Wall (70 LF)	CY	12	10%	14	2.850	\$ 82.00	\$ 233.70	\$ 185.00	\$ 418.70	\$ 5,749		
37			Reinforcement (7) #4 Horizontal Bars	LBS	327	10%	360	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 677		
38			#4 Dowel @ 24" O.C. (6'-6"L)	LBS	152	10%	167	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 314		
39			#4 Dowel @ 24" O.C. (5'-0"L)	LBS	117	10%	129	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 242		
40			#4 Dowel @ 24" O.C. (1'-6"L)	LBS	35	10%	39	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 73		
41			Formwork	SF	1026	10%	1129	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 6,750		
42			8"Thick x 2'-4"H Concrete Footing Wall (24 LF)	CY	1	10%	2	2.850	\$ 82.00	\$ 233.70	\$ 185.00	\$ 418.70	\$ 630		
43			Reinforcement #4 Dowels @ 24" O.C. (3'-6"L)	LBS	28	10%	31	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 58		
44			#4 Dowels @ 24" O.C. (3'-0"L)	LBS	24	10%	26	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 50		
45			#4 Dowels @ 24" O.C. (2'-0"L)	LBS	16	10%	18	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 33		
46			Formwork	SF	112	10%	123	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 736		
47			8"Thick x 5'-0"H Concrete Footing Wall (13 LF)	CY	2	10%	2	2.850	\$ 82.00	\$ 233.70	\$ 185.00	\$ 418.70	\$ 732		
48			Reinforcement #4 @ 24" O.C. Each way	LBS	49	10%	54	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 101		
49			Formwork	SF	130	10%	143	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 855		
50			8"Thick x 3'-9"H Concrete Footing Wall (13 LF)	CY	1	10%	1	2.850	\$ 82.00	\$ 233.70	\$ 185.00	\$ 418.70	\$ 549		
51			Reinforcement #4 @ 24" O.C. Each way	LBS	73	10%	80	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 151		
52			Formwork	SF	98	10%	107	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 641		
					STAIRS										
53			Concrete Stairs	CY	1	10%	2	3.000	\$ 82.00	\$ 246.00	\$ 185.00	\$ 431.00	\$ 702		
54			Reinforcement #4 @ 12" O.C. Each way	LBS	60	10%	66	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 124		
55			(6)#4 @ Step Nosing	LBS	18	10%	20	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 37		
56			Formwork	SF	132	10%	145	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 868		
					PIERS										
57			10" Dia Reinforced Concrete Sonotube Pier (3'-6"H, 3 EA)	CY	0.22	10%	0.24	3.550	\$ 82.00	\$ 291.10	\$ 235.00	\$ 526.10	\$ 127		
58			Excavation	CY	1	10%	1	1.100	\$ 58.00	\$ 63.80	\$ -	\$ 63.80	\$ 48		

DETAILED BREAKDOWN OF ITEMS

Prepared for: MR. & Mrs. Cajamarca 28 Cabot Lane Elmsford, N.Y. 10523
 Project ID: 15,052,024
 Scope: Concrete



Date: 15-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
59			Formwork	SF	30	10%	33	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 200
60			Backfill	CY	0.5	10%	1	0.785	\$ 58.00	\$ 45.53	\$ -	\$ 45.53	\$ 23
61			12" Dia Reinforced Concrete Sonotube Pier (3'-6"H, 2 EA)	CY	0.20	10%	0.22	3.550	\$ 82.00	\$ 291.10	\$ 235.00	\$ 526.10	\$ 118
62			Excavation	CY	0.46	10%	1	1.100	\$ 58.00	\$ 63.80	\$ -	\$ 63.80	\$ 32
63			Formwork	SF	22	10%	24	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 145
64			Backfill	CY	0.3	10%	0.28	0.785	\$ 58.00	\$ 45.53	\$ -	\$ 45.53	\$ 13
			PAD FOOTING										
65			4'-0" x 4'-0" x 1'-2" Concrete Pad Footing (1 EA)	CY	1	10%	1	2.850	\$ 82.00	\$ 233.70	\$ 185.00	\$ 418.70	\$ 306
66			#4 @ 3" O.C. Each Way Bottom	LBS	86	10%	94	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 177
67			Excavation	CY	1	10%	1	1.100	\$ 58.00	\$ 63.80	\$ -	\$ 63.80	\$ 73
68			Formwork	SF	18	10%	20	0.090	\$ 42.00	\$ 3.78	\$ 2.20	\$ 5.98	\$ 118
69			Backfill	CY	0.37	10%	0.41	0.785	\$ 58.00	\$ 45.53	\$ -	\$ 45.53	\$ 19
			SLAB										
70			4" Thick Concrete Slab On Grade	CY	12	10%	13	2.620	\$ 82.00	\$ 214.84	\$ 185.00	\$ 399.84	\$ 5,128
71			6"x6" #10 EWWM	SF	954	10%	1049	0.012	\$ 62.00	\$ 0.74	\$ 0.86	\$ 1.60	\$ 1,683
72			6-Mil. Polyethylene Vapor Barrier	SF	954	10%	1049	0.008	\$ 62.00	\$ 0.50	\$ 0.55	\$ 1.05	\$ 1,098
73			4" Compacted Gravel	SF	954	10%	1049	0.004	\$ 62.00	\$ 0.25	\$ 0.49	\$ 0.74	\$ 774
74			8" Thick Concrete Slab Reinforcement	CY	1	10%	1	2.620	\$ 82.00	\$ 214.84	\$ 185.00	\$ 399.84	\$ 393
75			#3 @ 24" O.C.	LBS	14	10%	15	0.015	\$ 62.00	\$ 0.93	\$ 0.95	\$ 1.88	\$ 28
			EXCAVATION										
76			Excavation For Retaining Wall & Cellar Floor	CY	210	10%	231	1.100	\$ 58.00	\$ 63.80	\$ -	\$ 63.80	\$ 14,764
77			Backfill	CY	34	10%	37	0.785	\$ 58.00	\$ 45.53	\$ -	\$ 45.53	\$ 1,688
												SUBTOTAL \$ 72,597	

DETAILED BREAKDOWN OF ITEMS

Prepared for: MR. & Mrs. Cajamarca 28 Cabot Lane Elmsford, N.Y. 10523
 Project ID: 15,052,024
 Scope: Concrete



Date: 15-May-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
SITE IMPROVEMENTS													
			PAVEMENT										
78	Page 3	Page 3/Plan Notes	4" Thick Concrete Driveway Pavement - Compacted Sub-Grade <i>Note: Driveway Is Assumed To Be New According To Proposed Floor Plans. VIF</i>	SF	532	10%	585	0.050	\$ 82.00	\$ 4.10	\$ 5.66	\$ 9.76	\$ 5,713
												SUBTOTAL \$	5,713
												PROJECTED COST	\$89,111
OVERHEAD AND PROFIT												15%	\$13,367
INSURANCE												3%	\$2,673
CONTINGENCY												5%	\$4,456
TAX												8.38%	\$2,227
SUGGESTED BID													\$111,833