

Sr#	Dwg. #	Description	Qty.	Unit	Unit Material Price	Unit Labor Price	Material Cost	Labor Cost	Total Cost	Total Trade Cost
<b>GENERAL REQUIREMENTS</b>										
1		Supervision & Project management	1	LS		\$65,454.00	\$0.00	\$65,454.00	\$65,454.00	
2		Permits	1	LS		\$0.00	\$0.00	\$0.00	\$0.00	
3		Final Clean-up	1	LS		\$12,091.00	\$0.00	\$12,091.00	\$12,091.00	
4		Mobilization Costs	1	LS		\$23,533.00	\$0.00	\$23,533.00	\$23,533.00	
5		Project Overheads	1	LS			\$0.00	\$0.00	\$0.00	
6		Bonds	1	LS			\$0.00	\$0.00	\$0.00	
7		Temporary Control & Facilities	1	LS			\$0.00	\$0.00	\$0.00	
		<b>Subtotal (General Requirements)</b>								<b>\$101,078</b>
<b>DIVISION 02- SITE WORK/ EXISTING CONDITIONS</b>										
		<b>Excavation</b>								
8		Excavation	1000.00	CY		\$25.30	\$0.00	\$25,300.00	\$25,300.00	
9		Backfill	379.00	CY		\$21.10	\$0.00	\$7,996.90	\$7,996.90	
		<b>Subtotal (Site Work/ Existing Conditions)</b>								<b>\$33,297</b>
<b>DIVISION 03- CONCRETE</b>										
		<b>Lower Level Foundation</b>								
		<b>Slab</b>								
10		(5") Thick Slab Reinf. W/ #4 Bars @ 16" O.C. E.W. (2970 SF)	45.85	CY	\$177.08	\$72.33	\$8,119.27	\$3,316.18	\$11,435.45	
		<b>Beam</b>								
11	S-1.0	(24"x12") Exterior Concrete Beam (94 LF)	6.97	CY	\$149.86	\$144.65	\$1,044.53	\$1,008.24	\$2,052.77	
12		(24"x18") Exterior Concrete Beam (51 LF)	5.67	CY	\$149.86	\$144.65	\$849.71	\$820.19	\$1,669.90	
13		(24"x12") Interior Concrete Beam (357 LF)	33.06	CY	\$149.86	\$108.49	\$4,954.41	\$3,586.69	\$8,541.09	
14		(24"x12") Stair Concrete Beam (11 LF)	0.82	CY	\$149.86	\$361.63	\$122.89	\$296.54	\$419.43	
		<b>Wall</b>								
15		(12") Wide Concrete Basement Wall (172 LF)	92.38	CY	\$149.86	\$72.33	\$13,844.17	\$6,681.55	\$20,525.72	
		<b>Main Level Foundation</b>								
		<b>Slab</b>								
16		(6") Thick Reinf. Concrete Slab (8375 SF)	155.1	CY	\$177.08	\$72.33	\$27,465.63	\$11,217.88	\$38,683.51	
17		(5") Thick Slab Reinf. W/ #4 Bars @ 16" O.C. E.W. (1296 SF)	20	CY	\$177.08	\$108.49	\$3,541.67	\$2,169.80	\$5,711.47	
		<b>Beam</b>								
18	S-1.1	(24"x12") Exterior Concrete Beam (458 LF)	33.93	CY	\$149.86	\$108.49	\$5,084.79	\$3,681.07	\$8,765.86	
19		(24"x18") Exterior Concrete Beam (20 LF)	2.23	CY	\$149.86	\$216.98	\$334.19	\$483.87	\$818.06	
20		(24"x12") Interior Concrete Beam (960 LF)	88.89	CY	\$149.86	\$72.33	\$13,321.15	\$6,429.13	\$19,750.28	
21		(24"x12") Interior Concrete Beam (32 LF)	4.35	CY	\$149.86	\$180.82	\$651.90	\$786.55	\$1,438.45	
22		(24"x12") Exterior Concrete Beam W/ Curb (27 LF)	2.25	CY	\$149.86	\$180.82	\$337.19	\$406.84	\$744.03	
23	S-1.1 - S-1.4	(12") Wide, Deep Exterior Concrete Beam (87 LF)	45.12	CY	\$149.86	\$90.41	\$6,761.73	\$4,079.23	\$10,840.96	
24		(16") Wide, Deep Exterior Concrete Beam (64 LF)	41.3	CY	\$149.86	\$90.41	\$6,189.26	\$3,733.87	\$9,923.13	
		<b>Footing</b>								
25		(30"x32") Exterior Footing (43 LF)	10.64	CY	\$149.86	\$180.82	\$1,594.52	\$1,923.89	\$3,518.41	
26		(30"x20") Exterior Deep Beam Footing (64 LF)	10.85	CY	\$149.86	\$180.82	\$1,625.99	\$1,961.86	\$3,587.86	
27		(30") Wide Moment Column Footing (14 LF)	9.08	CY	\$149.86	\$361.63	\$1,360.74	\$3,283.64	\$4,644.37	
		<b>Wall</b>								
28		(12") Wide Concrete Basement Wall (53 LF)	28.47	CY	\$149.86	\$108.49	\$4,266.55	\$3,088.72	\$7,355.26	
		<b>Pier</b>								
29		(18") Dia Concrete Pier (19 EA)	8.71	CY	\$149.86	\$180.82	\$1,305.29	\$1,574.92	\$2,880.21	
30		(30") Dia Concrete Pier (2 EA)	2.55	CY	\$149.86	\$289.31	\$382.15	\$737.73	\$1,119.88	
31		(24") Dia Concrete Pier (5 EA)	4.08	CY	\$149.86	\$180.82	\$611.43	\$737.73	\$1,349.17	
		<b>Pool Foundation (Design to be Finalized)</b>								
		<b>Slab</b>								
32	S-1.4	(8") Thick Slab Reinf. W/ #5 @ 12" O.C. E.W. (2410 SF)	59.5	CY	\$177.08	\$144.65	\$10,536.46	\$8,606.89	\$19,143.35	
		<b>Pier</b>								
33		(30") Dia Concrete Pier (14 EA)	17.81	CY	\$149.86	\$180.82	\$2,669.03	\$3,220.35	\$5,889.38	
		<b>Beam</b>								
34		(24"x12") Interior Concrete Beam (354 LF)	40.26	CY	\$149.86	\$144.65	\$6,033.41	\$5,823.75	\$11,857.16	
35		(24"x12") Exterior Concrete Beam (214 LF)	15.86	CY	\$149.86	\$216.98	\$2,376.80	\$3,441.31	\$5,818.11	
		<b>Guest House Foundation</b>								
		<b>Slab</b>								
36	S-2.6	(5") Thick Slab Reinf. W/ #4 Bars @ 16" O.C. E.W. (822 SF)	12.69	CY	\$177.08	\$180.82	\$2,247.19	\$2,294.57	\$4,541.75	
		<b>Beam</b>								
37		(24"x12") Exterior Concrete Beam (90 LF)	6.67	CY	\$149.86	\$180.82	\$999.57	\$1,206.05	\$2,205.62	
38		(24"x12") Interior Concrete Beam (75 LF)	5.56	CY	\$149.86	\$180.82	\$833.23	\$1,005.34	\$1,838.57	
		<b>Wall</b>								
39		(12") Thick Concrete Retaining Wall - As Per 5/S3.1 (312 LF)	105.97	CY	\$149.86	\$108.49	\$15,880.78	\$11,496.70	\$27,377.49	
		<b>Yoga Studio Foundation</b>								
		<b>Slab</b>								
40		(5") Thick Slab Reinf. W/ #4 Bars @ 16" O.C. E.W. (462 SF)	7.13	CY	\$177.08	\$216.98	\$1,262.60	\$1,547.07	\$2,809.67	
		<b>Footing</b>								
41		(2'x2'x1.5') Concrete Footing (4 EA)	0.89	CY	\$149.86	\$361.63	\$133.38	\$321.85	\$455.23	

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		<b>Beam</b>								
42		(24"x12") Interior Concrete Beam (44 LF)	3.26	CY	\$149.86	\$289.31	\$488.55	\$943.14	\$1,431.69	
43		(24"x12") Exterior Concrete Beam (73 LF)	5.41	CY	\$149.86	\$180.82	\$810.75	\$978.22	\$1,788.97	
44		(24"x12") Exterior Concrete Beam @ Yoga Studio Deck (15 LF)	2.78	CY	\$149.86	\$180.82	\$416.61	\$502.67	\$919.29	
		<b>Subtotal (Concrete)</b>								<b>\$251,852</b>
<b>DIVISION 05- METALS</b>										
		<b>Lower Level Foundation</b>								
45	S-1.0	#3 Reabrs - 3665 LF	1381	Lbs	\$1.30	\$1.04	\$1,795.30	\$1,435.82	\$3,231.12	
46		#4 Reabrs - 11525 LF	7702	Lbs	\$1.30	\$1.04	\$10,012.60	\$8,007.75	\$18,020.35	
47		#5 Reabrs - 4454 LF	4647	Lbs	\$1.30	\$1.04	\$6,041.10	\$4,831.47	\$10,872.57	
48		#6 Reabrs - 7214 LF	10839	Lbs	\$1.30	\$1.04	\$14,090.70	\$11,269.28	\$25,359.98	
		<b>Main Level Foundation</b>								
49	S-1.1	#3 Reabrs - 11346 LF	4595	Lbs	\$1.30	\$1.04	\$5,973.50	\$4,777.41	\$10,750.91	
50		#4 Reabrs - 26490 LF	17698	Lbs	\$1.30	\$1.04	\$23,007.40	\$18,400.57	\$41,407.97	
51		#5 Reabrs - 2587 LF	2700	Lbs	\$1.30	\$1.04	\$3,510.00	\$2,807.18	\$6,317.18	
52		#6 Reabrs - 9314 LF	13996	Lbs	\$1.30	\$1.04	\$18,194.80	\$14,551.61	\$32,746.41	
53	S-1.4	#7 Reabrs - 1148 LF	2348	Lbs	\$1.30	\$1.04	\$3,052.40	\$2,441.21	\$5,493.61	
54		#8 Reabrs - 168 LF	344	Lbs	\$1.30	\$1.04	\$447.20	\$357.66	\$804.86	
		<b>Pool Foundation (Design to be Finalized)</b>								
55	S-1.4	#3 Reabrs - 4304 LF	3892	Lbs	\$1.30	\$1.04	\$5,059.60	\$4,046.50	\$9,106.10	
56		#5 Reabrs - 4818 LF	5026	Lbs	\$1.30	\$1.04	\$6,533.80	\$5,225.52	\$11,759.32	
57		#6 Reabrs - 2272 LF	3413	Lbs	\$1.30	\$1.04	\$4,436.90	\$3,548.49	\$7,985.39	
58		#8 Reabrs - 1176 LF	2404	Lbs	\$1.30	\$1.04	\$3,125.20	\$2,499.43	\$5,624.63	
		<b>Guest House Foundation</b>								
59	S-2.6	#3 Reabrs - 2641 LF	995	Lbs	\$1.30	\$1.04	\$1,293.50	\$1,034.50	\$2,328.00	
60		#4 Reabrs - 14232 LF	9509	Lbs	\$1.30	\$1.04	\$12,361.70	\$9,886.48	\$22,248.18	
61		#5 Reabrs - 3438 LF	3586	Lbs	\$1.30	\$1.04	\$4,661.80	\$3,728.36	\$8,390.16	
62		#6 Reabrs - 660 LF	992	Lbs	\$1.30	\$1.04	\$1,289.60	\$1,031.38	\$2,320.98	
		<b>Yoga Studio Foundation</b>								
63	S-2.7	#3 Reabrs - 655 LF	248	Lbs	\$1.30	\$1.04	\$322.40	\$257.84	\$580.24	
64		#4 Reabrs - 990 LF	662	Lbs	\$1.30	\$1.04	\$860.60	\$688.28	\$1,548.88	
65		#6 Reabrs - 603 LF	913	Lbs	\$1.30	\$1.04	\$1,186.90	\$949.24	\$2,136.14	
		<b>Subtotal (Metals)</b>								<b>\$229,033</b>

SUMMARY							Material Cost	Labor Cost	Sub-Total
							\$275,715	\$339,545	\$615,259

Qualifications:

<b>TOTAL PROJECT COST</b>		
Material tax	8.25%	\$22,746
Contingency %	3.00%	\$18,458
Overhead & Profit	20.00%	\$123,052
<b>\$779,516</b>		