

## GENERAL SUMMARY



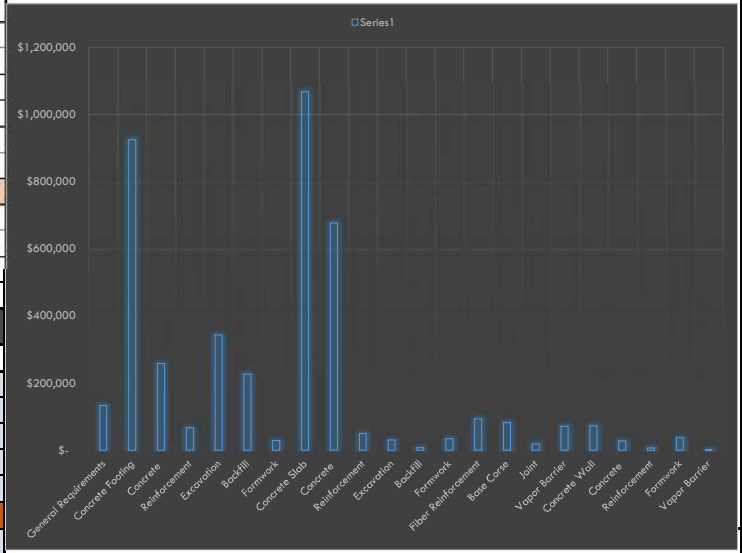
www.devconestimating.com  
sales@devconestimating.com

<b>Project Name:</b>	
<b>Project Location:</b>	
<b>Date:</b>	
<b>Scope:</b>	Concrete

Cost Adjustment	Unit	Hourly Wage	Material Rate		
			3000 PSI	3500 PSI	4000 PSI
Concrete	CY	\$ 47.25	\$ 174.50	\$ 182.00	\$ 189.50
Reinforcement	LB	\$ 47.25	\$ 0.99	\$ -	\$ -
Excavation	CY	\$ 27.00	\$ -	\$ -	\$ -
Backfill	CY	\$ 27.00	\$ -	\$ -	\$ -
Formwork	SF	\$ 47.25	\$ -	\$ -	\$ -

Work Area (GSF)		96,390	
Division No.	Description	Total Division Cost	
<b>1000</b>	<b>General Requirements</b>	\$	<b>133,500</b>
<b>3000</b>	<b>Concrete Footing</b>	\$	<b>924,850</b>
1	Concrete	\$	258,462
2	Reinforcement	\$	67,346
3	Excavation	\$	343,112
4	Backfill	\$	226,946
5	Formwork	\$	28,983
<b>3000</b>	<b>Concrete Slab</b>	\$	<b>1,067,160</b>
1	Concrete	\$	676,997
2	Reinforcement	\$	49,907
3	Excavation	\$	30,633
4	Backfill	\$	7,833
5	Formwork	\$	34,757
6	Fiber Reinforcement	\$	93,730
7	Base Corse	\$	82,420
8	Joint	\$	19,208
9	Vapor Barrier	\$	71,676
<b>3000</b>	<b>Concrete Wall</b>	\$	<b>72,382</b>
1	Concrete	\$	28,205
2	Reinforcement	\$	6,669
3	Formwork	\$	37,346
4	Vapor Barrier	\$	162
<b>TOTAL TRADE COST</b>		\$	<b>2,197,892</b>
<b>Sales Tax</b>	<b>4%</b>	\$	<b>33,282</b>
<b>Overhead &amp; Profit</b>	<b>25%</b>	\$	<b>543,098</b>
<b>Insurance</b>	<b>3%</b>	\$	<b>65,172</b>
<b>Bonding</b>	<b>0%</b>	\$	<b>-</b>
<b>Contingency</b>	<b>5%</b>	\$	<b>108,620</b>
<b>Total Bid Amount</b>		\$	<b>2,948,063.30</b>
<b>Total Man Hours</b>		\$	<b>38,631</b>

TOTAL QUANTITIES				
<b>FOOTING</b>				
Concrete	CY	768	10%	845
Reinforcement	TON	18	10%	20
<b>SLAB</b>				
Concrete	CY	1964	10%	2160
Reinforcement	TON	13	10%	14
<b>WALLS</b>				
Concrete	CY	195	10%	215
Reinforcement	TON	4	10%	5

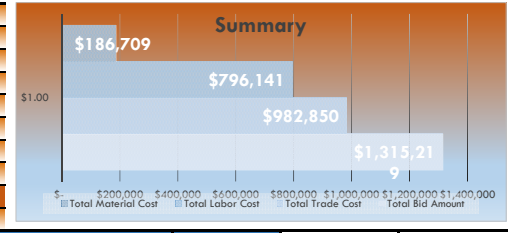


**BREAKDOWN OF ITEMS**



Project Name: \_\_\_\_\_  
 Project Location: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scope: Concrete

Total Material Cost	\$	186,709
Total Labor Cost	\$	796,141
Total Trade Cost	\$	982,850
Sales Tax	4%	\$ 8,028
Overhead & Profit	25%	\$ 245,712
Insurance	3%	\$ 29,485
Bonding	0%	\$ -
Contingency	5%	\$ 49,142
<b>Total Bid Amount</b>	<b>\$</b>	<b>1,315,219</b>
Total Manhours	\$	24,976



Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR			MARERIAL		Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost	Unit Cost	
<b>GENERAL REQUIREMENTS</b>												
1		Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
2		Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 25,000.00	\$ 25,000.00
3		Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
4		Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
5		Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 15,000.00	\$ 15,000.00
6		Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 18,000.00	\$ 18,000.00
7		Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
											<b>SUBTOTAL</b>	<b>\$ 58,000</b>

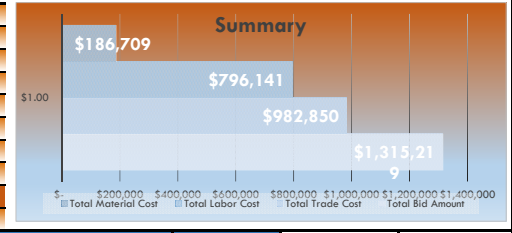
<b>CONCRETE</b>												
<b>CAST IN PLACE CONCRETE</b>												
<b>CONTI. FOOTING (3000 PSI)</b>												
8		<b>WF2.0: 2'-0" x 1'-0" Concrete Footing</b>	<b>LF</b>	<b>830</b>	<b>2</b>	<b>1</b>						
9		Concrete	CY	61	10%	68	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 20,685
10		Reinforcement: 3-#4 Conti. Bar	LBS	1663	10%	1830	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 3,108
11		Reinforcement: #4 Ties @ 4'-0" O.C	LBS	278	10%	306	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 520
12		Excavation	CY	123	10%	135	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 4,017
13		Backfill	CY	61	10%	68	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 1,433
14		Formwork	SF	1660	10%	1826	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 4,314
15		<b>WF2.5: 2'-6" x 1'-0" Concrete Footing</b>	<b>LF</b>	<b>110</b>	<b>2.5</b>	<b>1</b>						
16		Concrete	CY	10	10%	11	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 3,427
17		Reinforcement: 4-#4 Conti. Bar	LBS	294	10%	323	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 549
18		Reinforcement: #4 Ties @ 4'-0" O.C	LBS	48	10%	52	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 89
19		Excavation	CY	20	10%	22	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 666
20		Backfill	CY	10	10%	11	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 237
21		Formwork	SF	220	10%	242	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 572
22		<b>WF3.0: 3'-0" x 1'-0" Concrete Footing</b>	<b>LF</b>	<b>2014</b>	<b>3</b>	<b>1</b>						
23		Concrete	CY	224	10%	246	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 75,288
24		Reinforcement: 4-#4 Conti. Bar	LBS	5381	10%	5920	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 10,056
25		Reinforcement: #4 Ties @ 4'-0" O.C	LBS	1010	10%	1110	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,886
26		Excavation	CY	448	10%	492	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 14,622
27		Backfill	CY	224	10%	246	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 5,217
28		Formwork	SF	4028	10%	4431	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 10,468
29		<b>WF3.5: 3'-6" x 1'-0" Concrete Footing</b>	<b>LF</b>	<b>69</b>	<b>3.5</b>	<b>1</b>						
30		Concrete	CY	9	10%	10	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 3,009
31		Reinforcement: 5-#4 Conti. Bar	LBS	184	10%	203	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 345

## BREAKDOWN OF ITEMS



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Total Material Cost	\$	186,709
Total Labor Cost	\$	796,141
Total Trade Cost	\$	982,850
Sales Tax	4%	\$ 8,028
Overhead & Profit	25%	\$ 245,712
Insurance	3%	\$ 29,485
Bonding	0%	\$ -
Contingency	5%	\$ 49,142
<b>Total Bid Amount</b>	<b>\$</b>	<b>1,315,219</b>
Total Manhours	\$	24,976



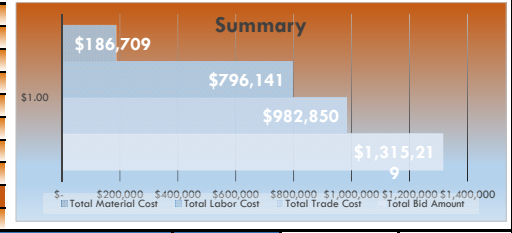
Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR			MATERIAL		Unit Cost	Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost			
32		Reinforcement: #4 Ties @ 4'-0" O.C	LBS	43	10%	47	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 80	
33		Excavation	CY	18	10%	20	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 584	
34		Backfill	CY	9	10%	10	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 209	
35		Formwork	SF	138	10%	152	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 359	
36		<b>WF-4.0: 4'-0" x 1'-0" Concrete Footing</b>	<b>LF</b>	<b>321</b>	<b>4</b>	<b>1</b>							
37		Concrete	CY	48	10%	52	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 16,000	
38		Reinforcement: 5-#4 Conti. Bar	LBS	858	10%	943	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,603	
39		Reinforcement: #4 Ties @ 4'-0" O.C	LBS	217	10%	238	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 405	
40		Excavation	CY	95	10%	105	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 3,107	
41		Backfill	CY	48	10%	52	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 1,109	
42		Formwork	SF	642	10%	706	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 1,668	
43		<b>WF-6.0: 6'-0" x 1'-4" Concrete Footing</b>	<b>LF</b>	<b>146</b>	<b>6</b>	<b>1.33</b>							
44		Concrete	CY	43	10%	47	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 14,518	
45		Reinforcement: 7-#5 Conti. Bar	LBS	1066	10%	1173	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,992	
46		Reinforcement: #5 Ties @ 8'-0" O.C	LBS	294	10%	324	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 550	
47		Excavation	CY	76	10%	83	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 2,470	
48		Backfill	CY	32	10%	36	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 756	
49		Formwork	SF	388	10%	427	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 1,009	
50	9/S3.001	<b>3'-0" x 1'-3" Concrete Footing</b>	<b>LF</b>	<b>34</b>	<b>3</b>	<b>1</b>							
51		Concrete	CY	5	10%	5	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 1,606	
52		Reinforcement: 4-#5 Conti. Bar T & B	LBS	287	10%	315	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 536	
53		Reinforcement: #4 Ties @ 1'-0" O.C	LBS	201	10%	221	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 375	
54		Excavation	CY	9	10%	9	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 281	
55		Backfill	CY	4	10%	4	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 89	
56	Formwork	SF	86	10%	95	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 223		
57	4/S3.002	<b>3'-6" x 1'-0" Concrete Footing</b>	<b>LF</b>	<b>96</b>	<b>3.5</b>	<b>1</b>							
58		Concrete	CY	12	10%	14	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 4,175	
59		Reinforcement: 5-#4 Conti. Bar	LBS	256	10%	281	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 478	
60		Reinforcement: #4 Ties @ 4'-0" O.C	LBS	58	10%	64	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 109	
61		Excavation	CY	25	10%	27	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 811	
62		Backfill	CY	12	10%	14	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 289	
63	Formwork	SF	191	10%	211	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 498		
64		<b>RWF-7.5: 7'-6" x 1'-4" Concrete Footing</b>	<b>LF</b>	<b>146</b>	<b>7.5</b>	<b>1.33</b>							
65		Concrete	CY	54	10%	59	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 18,147	

## BREAKDOWN OF ITEMS



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Total Material Cost	\$	186,709
Total Labor Cost	\$	796,141
Total Trade Cost	\$	982,850
Sales Tax	4%	\$ 8,028
Overhead & Profit	25%	\$ 245,712
Insurance	3%	\$ 29,485
Bonding	0%	\$ -
Contingency	5%	\$ 49,142
<b>Total Bid Amount</b>	<b>\$</b>	<b>1,315,219</b>
Total Manhours	\$	24,976



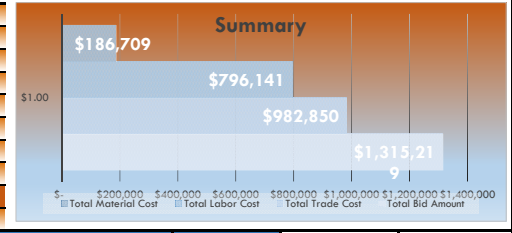
Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR			MATERIAL		Unit Cost	Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost			
66	9/S3.002	Reinforcement: 10-#6 Conti. Bar	LBS	2193	10%	2412	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 4,098	
67		Reinforcement: #4 Ties @ 12'-0" O.C	LBS	596	10%	656	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,114	
68		Reinforcement: #4 Dowel @ 12'-0" O.C	LBS	589	10%	648	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,101	
69		Excavation	CY	94	10%	104	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 3,087	
70		Backfill	CY	41	10%	45	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 946	
71		Formwork	SF	388	10%	427	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 1,009	
72	11/S3.002	<b>7'-6" x 1'-5" Concrete Footing</b>	<b>LF</b>	<b>33</b>	<b>7.5</b>	<b>1.5</b>							
73		Concrete	CY	14	10%	15	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 4,633	
74		Reinforcement: 12-#6 Conti. Bar	LBS	596	10%	655	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,113	
75		Reinforcement: #4 Ties @ 1'-0" O.C	LBS	639	10%	703	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,195	
76		Reinforcement: #4 Dowel @ 11'-0" O.C	LBS	136	10%	150	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 255	
77		Excavation	CY	23	10%	25	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 750	
78		Backfill	CY	9	10%	10	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 214	
79	Formwork	SF	99	10%	109	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 258		
		<b>PAD FOOTING (3000 PSI)</b>											
80		<b>CF-3.0: 3'-0" x 3'-0" x 1'-0" Pad Footing</b>	<b>EA</b>	<b>15</b>	<b>3</b>	<b>3</b>	<b>1</b>						
81		Concrete	CY	5	10%	6	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 1,682	
82		Reinforcement: 4-#4 Bar E.W	LBS	240	10%	265	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 449	
83		Excavation	CY	240	10%	264	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 7,841	
84		Backfill	CY	235	10%	259	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 5,479	
85		Formwork	SF	180	10%	198	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 468	
86		<b>CF-3.5: 3'-6" x 3'-6" x 1'-0" Pad Footing</b>	<b>EA</b>	<b>1</b>	<b>3.5</b>	<b>3.5</b>	<b>1</b>						
87		Concrete	CY	0.45	10%	0.50	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 153	
88		Reinforcement: 5-#4 Bar E.W	LBS	23	10%	26	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 44	
89		Excavation	CY	20	10%	22	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 662	
90		Backfill	CY	20	10%	22	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 462	
91		Formwork	SF	14	10%	15	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 36	
92		<b>CF-4.0: 4'-0" x 4'-0" x 1'-0" Pad Footing</b>	<b>EA</b>	<b>8</b>	<b>4</b>	<b>4</b>	<b>1</b>						
93		Concrete	CY	5	10%	5	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 1,595	
94		Reinforcement: 4-#5 Bar E.W, Top & Bottom	LBS	534	10%	587	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 998	
95		Excavation	CY	200	10%	220	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 6,534	
96		Backfill	CY	195	10%	215	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 4,552	
97		Formwork	SF	128	10%	141	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 333	
98		<b>CF-5.0: 5'-0" x 5'-0" x 1'-0" Pad Footing</b>	<b>EA</b>	<b>27</b>	<b>5</b>	<b>5</b>	<b>1</b>						
99		Concrete	CY	25	10%	28	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 8,411	

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Bonding	0%	\$ -
Contingency	5%	\$ 49,142
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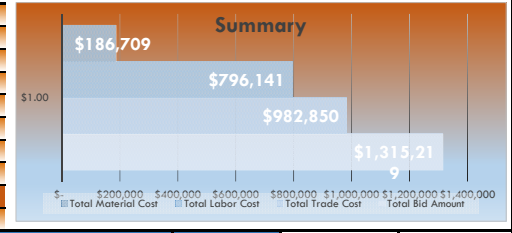
Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR		MARERIAL		Unit Cost	Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost		
100		Reinforcement: 7-#4 Conti. Bar	LBS	2525	10%	2778	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 4,718
101		Excavation	CY	972	10%	1069	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 31,755
102		Backfill	CY	947	10%	1042	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 22,079
103		Formwork	SF	540	10%	594	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 1,403
104		<b>CF-5.5: 5'-6" x 5'-6" x 1'-0" Pad Footing</b>	<b>EA</b>	<b>7</b>	<b>5.5</b>	<b>5.5</b>	<b>1</b>					
105		Concrete	CY	8	10%	9	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 2,639
106		Reinforcement: 5-#5 Conti. Bar	LBS	402	10%	442	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 750
107		Excavation	CY	296	10%	325	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 9,662
108		Backfill	CY	288	10%	317	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 6,712
109		Formwork	SF	154	10%	169	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 400
110		<b>CF-6: 6'-0" x 6'-0" x 1'-2" Pad Footing</b>	<b>EA</b>	<b>8</b>	<b>6</b>	<b>6</b>	<b>1.17</b>					
111		Concrete	CY	12	10%	14	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 4,199
112		Reinforcement: 8-#4 Conti. Bar	LBS	513	10%	564	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 959
113		Excavation	CY	459	10%	505	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 14,984
114		Backfill	CY	446	10%	491	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 10,402
115		Formwork	SF	225	10%	247	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 584
116		<b>CF-7: 7'-0" x 7'-0" x 1'-2" Pad Footing</b>	<b>EA</b>	<b>1</b>	<b>7</b>	<b>7</b>	<b>1.17</b>					
117		Concrete	CY	2	10%	2	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 714
118		Reinforcement: 7-#5 Conti. Bar	LBS	102	10%	112	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 191
119		Excavation	CY	75	10%	82	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 2,446
120		Backfill	CY	73	10%	80	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 1,696
121		Formwork	SF	33	10%	36	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 85
122		<b>CF-7.5: 7'-6" x 7'-6" x 1'-4" Pad Footing</b>	<b>EA</b>	<b>1</b>	<b>7.5</b>	<b>7.5</b>	<b>1.33</b>					
123		Concrete	CY	3	10%	3	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 932
124		Reinforcement 6-#6 Conti. Bar	LBS	203	10%	223	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 379
125		Excavation	CY	96	10%	106	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 3,139
126		Backfill	CY	93	10%	103	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 2,176
127		Formwork	SF	40	10%	44	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 104
128		<b>CF-8: 8'-0" x 8'-0" x 1'-4" Pad Footing</b>	<b>EA</b>	<b>3</b>	<b>8</b>	<b>8</b>	<b>1.33</b>					
129		Concrete	CY	9	10%	10	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 3,182
130		Reinforcement 9-#5 Conti. Bar	LBS	451	10%	496	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 842
131		Excavation	CY	323	10%	356	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 10,559
132		Backfill	CY	314	10%	345	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 7,315
133		Formwork	SF	128	10%	140	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 332

## BREAKDOWN OF ITEMS



**Project Name:** \_\_\_\_\_  
**Project Location:** \_\_\_\_\_  
**Date:** \_\_\_\_\_  
**Scope:** Concrete

Total Material Cost	\$	186,709
Total Labor Cost	\$	796,141
Total Trade Cost	\$	982,850
Sales Tax	4%	\$ 8,028
Overhead & Profit	25%	\$ 245,712
Insurance	3%	\$ 29,485
Bonding	0%	\$ -
Contingency	5%	\$ 49,142
<b>Total Bid Amount</b>	<b>\$</b>	<b>1,315,219</b>
Total Manhours	\$	24,976



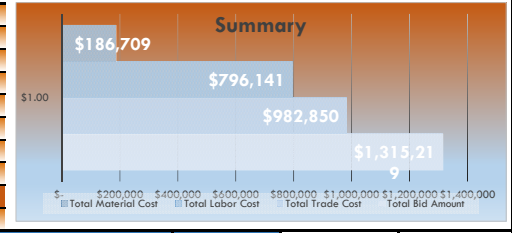
Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR			MATERIAL		Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost	Unit Cost	
134		<b>CF-8.5: 8'-6" x 8'-6" x 1'-6" Pad Footing</b>	EA	3	8.5	8.5	1.5					
135		Concrete	CY	12	10%	13	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 4,051
136		Reinforcement: 10-#5 Conti. Bar	LBS	532	10%	585	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 994
137		Excavation	CY	406	10%	447	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 13,268
138		Backfill	CY	394	10%	433	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 9,188
139		Formwork	SF	153	10%	168	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 398
140		<b>CF-9.5: 9'-6" x 9'-6" x 1'-8" Pad Footing</b>	EA	1	8.5	8.5	1.67					
141		Concrete	CY	4	10%	5	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 1,501
142		Reinforcement: 7-#7 Conti. Bar	LBS	243	10%	268	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 455
143		Excavation	CY	150	10%	165	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 4,915
144		Backfill	CY	146	10%	161	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 3,404
145		Formwork	SF	57	10%	62	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 147
146		<b>CF-10: 10'-0" x 10'-0" x 1'-8" Pad Footing</b>	EA	1	10	10	1.67					
147		Concrete	CY	6	10%	7	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 2,077
148		Reinforcement: 10-#6 Conti. Bar	LBS	300	10%	330	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 561
149		Excavation	CY	202	10%	222	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 6,590
150		Backfill	CY	196	10%	215	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 4,559
151		Formwork	SF	67	10%	73	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 173
152		<b>CF-10.5: 10'-6" x 10'-6" x 1'-10" Pad Footing</b>	EA	1	10.5	10.5	1.83					
153		Concrete	CY	7	10%	8	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 2,514
154		Reinforcement: 8-#7 Conti. Bar	LBS	343	10%	378	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 642
155		Excavation	CY	242	10%	266	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 7,907
156		Backfill	CY	235	10%	258	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 5,468
157		Formwork	SF	77	10%	85	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 200
158		<b>CF-11: 11'-0" x 11'-0" x 1'-10" Pad Footing</b>	EA	2	11	11	1.83					
159		Concrete	CY	16	10%	18	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 5,518
160		Reinforcement: 9-#7 Conti. Bar	LBS	809	10%	890	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,513
161		Excavation	CY	527	10%	580	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 17,218
162		Backfill	CY	511	10%	562	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 11,905
163		Formwork	SF	161	10%	177	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 419
164		<b>CF-11.5: 11'-6" x 11'-6" x 1'-10" Pad Footing</b>	EA	2	11.5	11.5	1.83					
165		Concrete	CY	18	10%	20	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 6,031
166		Reinforcement: 10-#7 Conti. Bar	LBS	940	10%	1034	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,757
167		Excavation	CY	572	10%	629	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 18,683

**BREAKDOWN OF ITEMS**



Project Name: \_\_\_\_\_  
 Project Location: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scope: Concrete

Total Material Cost	\$	186,709
Total Labor Cost	\$	796,141
Total Trade Cost	\$	982,850
Sales Tax	4%	\$ 8,028
Overhead & Profit	25%	\$ 245,712
Insurance	3%	\$ 29,485
Bonding	0%	\$ -
Contingency	5%	\$ 49,142
<b>Total Bid Amount</b>	<b>\$</b>	<b>1,315,219</b>
Total Manhours	\$	24,976



Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR			MARERIAL		Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost	Unit Cost	
168		Backfill	CY	554	10%	609	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 12,915
169		Formwork	SF	168	10%	185	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 438
170		<b>CF-12: 12'-0" x 12'-0" x 2'-0" Pad Footing</b>	EA	<b>2</b>	<b>12</b>	<b>12</b>	<b>2</b>					
171		Concrete	CY	21	10%	23	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 7,177
172		Reinforcement: 11-#7 Conti. Bar	LBS	1079	10%	1187	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 2,017
173		Excavation	CY	676	10%	744	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 22,085
174		Backfill	CY	655	10%	720	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 15,263
175		Formwork	SF	192	10%	211	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 499
176		<b>CF-13: 13'-0" x 13'-0" x 2'-0" Pad Footing</b>	EA	<b>1</b>	<b>13</b>	<b>13</b>	<b>2</b>					
177		Concrete	CY	13	10%	14	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 4,212
178		Reinforcement: 11-#7 Conti. Bar	LBS	585	10%	643	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,092
179		Excavation	CY	392	10%	431	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 12,807
180		Backfill	CY	379	10%	417	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 8,847
181		Formwork	SF	104	10%	114	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 270
182		<b>CF-1646: 46'-0" x 16'-0" x 2'-0" Pad Footing</b>	EA	<b>2</b>	<b>16</b>	<b>46</b>	<b>2</b>					
183		Concrete	CY	109	10%	120	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 36,684
184		Reinforcement: 32-#9 Conti. Bar T&B	LBS	8799	10%	9679	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 16,442
185		Excavation	CY	3196	10%	3516	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 104,413
186		Backfill	CY	3087	10%	3396	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 71,971
187		Formwork	SF	496	10%	546	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 1,289
188		<b>MC-3.0: 3'-0" x 3'-0" x 1'-0" Pad Footing</b>	EA	<b>33</b>	<b>3</b>	<b>3</b>	<b>1</b>					
189		Concrete	CY	11	10%	12	2.78	47.25	\$ 131.36	\$ 174.50	\$ 305.86	\$ 3,701
190		Reinforcement: 4-#4 Bar E.W	LBS	529	10%	582	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 989
191		Excavation	CY	528	10%	581	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 17,250
192		Backfill	CY	517	10%	569	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 12,054
193		Formwork	SF	396	10%	436	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 1,029
											<b>SUBTOTAL \$</b>	<b>924,850</b>



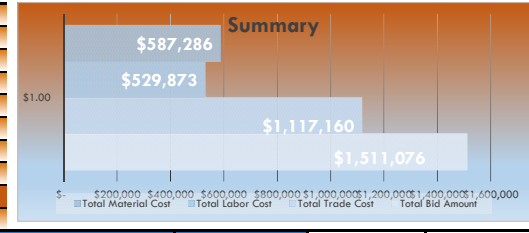


## BREAKDOWN OF ITEMS



**Project Name:** \_\_\_\_\_  
**Project Location:** \_\_\_\_\_  
**Date:** \_\_\_\_\_  
**Scope:** Concrete

Total Material Cost	\$	587,286
Total Labor Cost	\$	529,873
Total Trade Cost	\$	1,117,160
Sales Tax	4%	\$ 25,253
Overhead & Profit	25%	\$ 279,290
Insurance	3%	\$ 33,515
Bonding	0%	\$ -
Contingency	5%	\$ 55,858
<b>Total Bid Amount</b>	<b>\$</b>	<b>1,511,076</b>
<b>Total Manhours</b>	<b>\$</b>	<b>12,120</b>



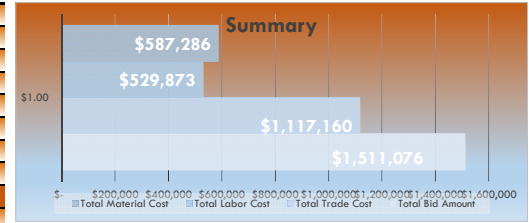
Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR			MARERIAL		Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost	Unit Cost	
		<b>F-1: Concrete Slab</b>	SF	<b>70610</b>								
28		4" Thick Concrete Slab	CY	863	10%	949	2.78	47.25	\$ 131.36	\$ 182.00	\$ 313.36	\$ 297,472
29		Monofilamentic Marco Fiber Reinforcement -Fiber mesh 650 -MFR: Sika At A Dosage Rated -3 Pounds Per Cubic Yard	SF	70610	10%	77671	0.01	27.00	\$ 0.32	\$ 0.56	\$ 0.88	\$ 68,661
30		15 Mil. Vapor Barrier	SF	70610	10%	77671	0.01	27.00	\$ 0.22	\$ 0.46	\$ 0.68	\$ 52,506
		4" Thick Aggregate Base -Assume Detail From Section	CY	863	10%	949	0.80	27.00	\$ 21.60	\$ 42.00	\$ 63.60	\$ 60,376
		<b>F-2: Concrete Slab</b>	SF	<b>25780</b>								
31		5" Thick Concrete Slab	CY	398	10%	438	2.78	47.25	\$ 131.36	\$ 182.00	\$ 313.36	\$ 137,131
32		Monofilamentic Marco Fiber Reinforcement -Fiber mesh 650 -MFR: Sika At A Dosage Rated -3 Pounds Per Cubic Yard	SF	25780	10%	28358	0.01	27.00	\$ 0.32	\$ 0.56	\$ 0.88	\$ 25,068
33		15 Mil. Vapor Barrier	SF	25780	10%	28358	0.01	27.00	\$ 0.22	\$ 0.46	\$ 0.68	\$ 19,170
34		4" Thick Aggregate Base -Assume Detail From Section	CY	315	10%	347	0.80	27.00	\$ 21.60	\$ 42.00	\$ 63.60	\$ 22,044
		<b>1'-0" Elevator Pit Slab</b>	SF	<b>283</b>								
35		Concrete	CY	10	10%	12	2.78	47.25	\$ 131.36	\$ 182.00	\$ 313.36	\$ 3,613
36		Reinforcement: #4 Bar @ 12" O.C.E.WT & B	LBS	794	10%	873	0.02	47.25	\$ 0.71	\$ 0.99	\$ 1.70	\$ 1,484
37		Excavation	CY	63	10%	69	1.10	27.00	\$ 29.70	\$ -	\$ 29.70	\$ 2,052
38		Backfill	CY	8	10%	9	0.79	27.00	\$ 21.20	\$ -	\$ 21.20	\$ 185
		<b>CONCRETE TOPING</b>										
		1-1/2" Light Weight Concrete Toping	CY	6	10%	7	2.78	47.25	\$ 131.36	\$ 182.00	\$ 313.36	\$ 2,142
		<b>CONCRETE JOINT</b>										
	S5.002	1/8" Deep CJ Or KCJ Joint	LF	12923	10%	14215	0.03	47.25	\$ 1.18	\$ 0.17	\$ 1.35	\$ 19,208
		<b>CONCRETE STEP (3500 PSI)</b>										
		<b>5" Thick Concrete Slab</b>	SF	<b>51</b>								
		Concrete	CY	1	10%	1	2.78	47.25	\$ 131.36	\$ 182.00	\$ 313.36	\$ 271
		Formwork	SF	9	10%	9	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 22
		<b>7" x 11" x 7'-6" Wide Stair Step</b>	EA	<b>5</b>								
		Concrete	CY	0.37	10%	0.41	2.78	47.25	\$ 131.36	\$ 182.00	\$ 313.36	\$ 129
		Formwork	SF	22	10%	24	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 57

## BREAKDOWN OF ITEMS



**Project Name:** \_\_\_\_\_  
**Project Location:** \_\_\_\_\_  
**Date:** \_\_\_\_\_  
**Scope:** Concrete

Total Material Cost	\$	587,286
Total Labor Cost	\$	529,873
Total Trade Cost	\$	1,117,160
Sales Tax	4%	\$ 25,253
Overhead & Profit	25%	\$ 279,290
Insurance	3%	\$ 33,515
Bonding	0%	\$ -
Contingency	5%	\$ 55,858
<b>Total Bid Amount</b>	<b>\$</b>	<b>1,511,076</b>
<b>Total Manhours</b>	<b>\$</b>	<b>12,120</b>



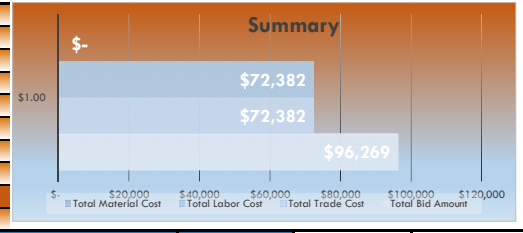
Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR			MARERIAL		Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost	Unit Cost	
<b>SUBTOTAL \$ 1,067,160</b>												

**BREAKDOWN OF ITEMS**



Project Name: \_\_\_\_\_  
 Project Location: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scope: Concrete

Total Material Cost	\$	-
Total Labor Cost	\$	72,382
Total Trade Cost	\$	72,382
Sales Tax	4%	\$ -
Overhead & Profit	25%	\$ 18,096
Insurance	3%	\$ 2,171
Bonding	0%	\$ -
Contingency	5%	\$ 3,619
<b>Total Bid Amount</b>	<b>\$</b>	<b>96,269</b>
Total Manhours	\$	1,534



Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR			MARERIAL	Unit Cost	Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost		
<b>GENERAL REQUIREMENTS</b>												
1		Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
2		Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 12,000.00	\$ 12,000.00
3		Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
4		Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
5		Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
6		Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 7,500.00	\$ 7,500.00
7		Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 6,000.00	\$ 6,000
											<b>SUBTOTAL</b>	\$ 25,500

**CONCRETE**

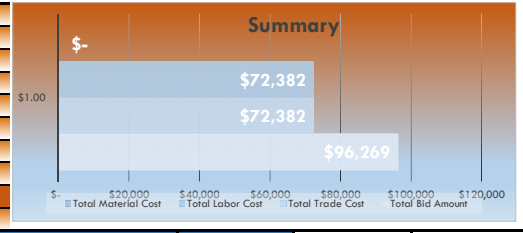
CAST IN PLACE CONCRETE												
STEM WALL (4000 PSI)												
8		8" Elevator Pit Wall (5'-7" H.)	LF	72	0.67	5.57						
9		Concrete	CY	10	10%	11	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 1,431
10		Reinforcement: #4 Horizontal @ 12" O.C	LBS	316	10%	348	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 246
11		Reinforcement: #4 Vertical @ 12" O.C	LBS	279	10%	307	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 218
12		Formwork	SF	802	10%	882	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 2,084
13	1/S3.001	8" Thick Concrete Stem Wall (4'-0" H.)	FT	684	0.67	4						
14		Concrete	CY	68	10%	74	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 9,761
15		Reinforcement: #4 Dowel Bar @ 12" O.C	LBS	1368	10%	1505	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 1,067
16		Vapor Barrier	SF	684	10%	752	0.01	27.00	\$ 0.22	\$ -	\$ 0.22	\$ 162
17		Formwork	SF	5469	10%	6016	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 14,213
18	2/S3.001	6" Thick Concrete Stem Wall (3'-0" H.)	FT	151	0.5	3						
19		Concrete	CY	8	10%	9	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 1,212
20		Reinforcement: #4 Horizontal @ 12" O.C	LBS	403	10%	444	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 315
21		Reinforcement: #4 Vertical @ 12" O.C	LBS	309	10%	339	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 241
22	Formwork	SF	906	10%	997	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 2,354	
23	3/S3.001	6" Thick Concrete Stem Wall (4'-0" H.) -Height Assumed	FT	447	0.5	4						
24		Concrete	CY	33	10%	36	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 4,783
25		Reinforcement: #4 Horizontal @ 12" O.C	LBS	1493	10%	1642	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 1,164
26		Reinforcement: #4 Vertical @ 12" O.C	LBS	1202	10%	1322	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 937
27	Formwork	SF	3575	10%	3933	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 9,291	
28		6" Thick Concrete Stem Wall (3'-4" H.)	FT	88	0.5	3.33						
29		Concrete	CY	5	10%	6	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 785

## BREAKDOWN OF ITEMS



**Project Name:** \_\_\_\_\_  
**Project Location:** \_\_\_\_\_  
**Date:** \_\_\_\_\_  
**Scope:** Concrete

Total Material Cost	\$	-
Total Labor Cost	\$	72,382
Total Trade Cost	\$	72,382
Sales Tax	4%	\$ -
Overhead & Profit	25%	\$ 18,096
Insurance	3%	\$ 2,171
Bonding	0%	\$ -
Contingency	5%	\$ 3,619
<b>Total Bid Amount</b>	<b>\$</b>	<b>96,269</b>
Total Manhours	\$	1,534



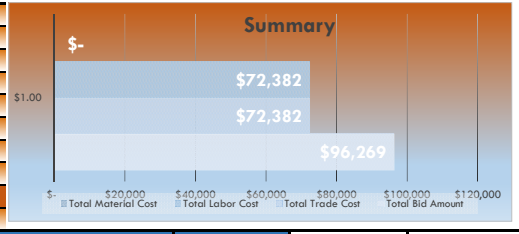
Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR			MARERIAL	Unit Cost	Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost		
30	4/S3.001	Reinforcement: #4 Horizontal @ 12" O.C	LBS	255	10%	280	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 199
31		Reinforcement: #4 Vertical @ 12" O.C	LBS	203	10%	223	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 158
32		Formwork	SF	587	10%	645	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 1,525
33	5/S3.001	<b>6" Thick Concrete Stem Wall (6'-0" H.)</b>	FT	<b>88</b>	<b>0.5</b>	<b>6</b>						
34		Concrete	CY	10	10%	11	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 1,414
35		Reinforcement: #4 Horizontal @ 12" O.C	LBS	412	10%	453	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 321
36		Reinforcement: #4 Vertical @ 12" O.C	LBS	365	10%	402	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 285
37	Formwork	SF	1057	10%	1163	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 2,747	
38	13/S3.001	<b>6" Thick Concrete Stem Wall (3'-6" H.)</b>	FT	<b>123</b>	<b>0.5</b>	<b>5.0</b>						
39		Concrete	CY	11	10%	13	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 1,646
40		Reinforcement: #4 Horizontal @ 12" O.C	LBS	493	10%	542	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 384
41		Reinforcement: #4 Vertical @ 12" O.C	LBS	421	10%	463	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 328
42	Formwork	SF	1230	10%	1353	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 3,196	
43	1/S3002	<b>6" Thick Concrete Stem Wall (3'-6" H.)</b> <b>-Height Assumed</b>	FT	<b>56</b>	<b>0.5</b>	<b>3.5</b>						
44		Concrete	CY	4	10%	4	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 523
45		Reinforcement: #4 Horizontal @ 12" O.C	LBS	168	10%	185	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 131
46		Reinforcement: #4 Vertical @ 12" O.C	LBS	138	10%	151	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 107
47	Formwork	SF	391	10%	430	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 1,016	
48	2 /S3.002	<b>6" Thick Concrete Stem Wall (1'-0" H.)</b>	FT	<b>90</b>	<b>0.5</b>	<b>1.0</b>						
49		Concrete	CY	2	10%	2	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 241
50		Reinforcement: #4 Horizontal @ 12" O.C	LBS	120	10%	132	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 94
51		Reinforcement: #4 Vertical @ 12" O.C	LBS	62	10%	68	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 48
52	Formwork	SF	180	10%	198	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 468	
53	9,11/S3.002	<b>12" Thick Concrete Stem Wall (2'-0" H.)</b>	FT	<b>87</b>	<b>1.0</b>	<b>1.0</b>						
54		Concrete	CY	3	10%	4	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 464
55		Reinforcement: #4 Horizontal @ 12" O.C	LBS	232	10%	255	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 181
56		Reinforcement: #6 Vertical @ 12" O.C	LBS	269	10%	296	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 210
57	Formwork	SF	173	10%	191	0.05	47.25	\$ 2.36	\$ -	\$ 2.36	\$ 451	
58	1/S3.001	<b>THICKEN EDGE (4000 PSD)</b> 0.33 SF Thicken Edge	CY	33	10%	37	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 4,832
59	5/S3.001	0.06 SF Thicken Edge	CY	0.20	10%	0.22	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 28
60	9,12/S3.001	0.53 SF Thicken Edge	CY	3	10%	3.12	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 409
61	11/S3.001	1.81 SF Thicken Edge	CY	5	10%	5.14	2.78	47.25	\$ 131.36	\$ -	\$ 131.36	\$ 675

## BREAKDOWN OF ITEMS



**Project Name:** \_\_\_\_\_  
**Project Location:** \_\_\_\_\_  
**Date:** \_\_\_\_\_  
**Scope:** Concrete

Total Material Cost		\$	-
Total Labor Cost		\$	72,382
Total Trade Cost		\$	72,382
Sales Tax	4%	\$	-
Overhead & Profit	25%	\$	18,096
Insurance	3%	\$	2,171
Bonding	0%	\$	-
Contingency	5%	\$	3,619
<b>Total Bid Amount</b>		<b>\$</b>	<b>96,269</b>
<b>Total Manhours</b>		<b>\$</b>	<b>1,534</b>



Sr #	Detail #	Description	Unit	Quantity	Wastage	Quantity W/ Wastage	LABOR		MARERIAL		Unit Cost	Sub Cost
							Unit Manhour	Hourly Wage	Labor Cost	Material Cost		
62	11/3301	Reinforcement: 1-#4 Bar	LBS	47	10%	51.36	0.02	47.25	\$ 0.71	\$ -	\$ 0.71	\$ 36
<b>SUBTOTAL \$</b>											<b>72,382</b>	