

PROJECT															
ADDRESS		EASTLAKE													
Date of Plans															
Date of Submission															
BASE BID		\$ 33,743													
SR #	DWG. NO.	CSI NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	LABOR/EQUIP. COST	MATERIAL COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL UNIT COST	TOTAL COST	SUBTOTALS	
DIVISION 01 - GENERAL REQUIREMENTS															
1			Allowance for following general requirements	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
2			Mobilization	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
3			Bonds and insurance	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
4			Project management and supervision	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
5			Project schedule and progress	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
6			Submittals, samples & shop drawings	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
7			Temporary facilities & controls	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
8			Office overheads	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
9			Closeout procedures	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
General Requirement Sub Total										\$ -	\$ -		\$ -		
DIVISION 03 - CONCRETE															
Foundations															
Concrete Pad Footing															
(3'-0" Sq.x1'-3" Thk.) Concrete Pad Footing 'F3' (1 EA)															
10			Concrete	0.42	10%	0	CY	\$ 153.57	\$ 185.12	\$ 70.39	\$ 85	\$ 338.69	\$ 155		
11			4-#5 Top & Bottom	35.46	10%	39	Lbs	\$ 0.51	\$ 0.93	\$ 19.97	\$ 36	\$ 1.44	\$ 56		
12			Formwork	15	10%	17	SF	\$ 1.28	\$ -	\$ 21.12	\$ -	\$ 1.28	\$ 21		
13			Excavation	0.74	10%	1	CY	\$ 48.08	\$ -	\$ 39.18	\$ -	\$ 48.08	\$ 39		
14			Backfill	0.32	10%	0	CY	\$ 37.56	\$ -	\$ 13.39	\$ -	\$ 37.56	\$ 13		
(4'-0" Sq.x1'-3" Thk.) Concrete Pad Footing 'F4' (4 EA)															
15			Concrete	2.96	10%	3	CY	\$ 153.57	\$ 185.12	\$ 500.52	\$ 603	\$ 338.69	\$ 1,104		
16			5-#5 Top & Bottom	54.76	10%	60	Lbs	\$ 0.51	\$ 0.93	\$ 30.83	\$ 56	\$ 1.44	\$ 87		
17			Formwork	80	10%	88	SF	\$ 1.28	\$ -	\$ 112.62	\$ -	\$ 1.28	\$ 113		
18			Excavation	4.63	10%	5	CY	\$ 48.08	\$ -	\$ 244.86	\$ -	\$ 48.08	\$ 245		
19			Backfill	1.67	10%	2	CY	\$ 37.56	\$ -	\$ 68.87	\$ -	\$ 37.56	\$ 69		
Concrete Block Stem Wall Footing															
(2'-6" W.x1'-3" Thk.) Concrete Block Stem Wall Footing '1/S701' (101 LF)															
20			Concrete	11.69	10%	13	CY	\$ 153.57	\$ 185.12	\$ 1,974.73	\$ 2,380	\$ 338.69	\$ 4,355		
21			3-#5 Top & Bottom	632.06	10%	695	Lbs	\$ 0.51	\$ 0.93	\$ 355.91	\$ 647	\$ 1.44	\$ 1,003		
22			#4 Ties @ 18" O.C.	346.73	10%	381	Lbs	\$ 0.51	\$ 0.93	\$ 195.24	\$ 355	\$ 1.44	\$ 550		
23			Formwork	259	10%	285	SF	\$ 1.28	\$ -	\$ 364.60	\$ -	\$ 1.28	\$ 365		
24			Excavation	16.37	10%	18	CY	\$ 48.08	\$ -	\$ 865.59	\$ -	\$ 48.08	\$ 866		
25			Backfill	4.68	10%	5	CY	\$ 37.56	\$ -	\$ 193.21	\$ -	\$ 37.56	\$ 193		
(0'-11" W.x0'-8" Thk.) Concrete Beam '1/S701' (101 LF)															
26			Concrete	2.31	10%	3	CY	\$ 153.57	\$ 185.12	\$ 389.51	\$ 470	\$ 338.69	\$ 859		
27			2-#4 Continuous Bars	135.34	10%	149	Lbs	\$ 0.51	\$ 0.93	\$ 76.21	\$ 138	\$ 1.44	\$ 215		
28	S101		#4 Dowels @ 18" O.C.	154.41	10%	170	Lbs	\$ 0.51	\$ 0.93	\$ 86.95	\$ 158	\$ 1.44	\$ 245		
29	S501		Formwork	137	10%	151	SF	\$ 1.28	\$ -	\$ 192.86	\$ -	\$ 1.28	\$ 193		
30	S701		Excavation	4.81	10%	5	CY	\$ 48.08	\$ -	\$ 254.51	\$ -	\$ 48.08	\$ 255		
31			Backfill	2.51	10%	3	CY	\$ 37.56	\$ -	\$ 103.56	\$ -	\$ 37.56	\$ 104		
Concrete Grade Beam															
(1'-6" W.x1'-6" Dp.) Concrete Grade Beam 'GB-1' (44 LF)															
32			Concrete	2.93	10%	3	CY	\$ 153.57	\$ 185.12	\$ 494.31	\$ 596	\$ 338.69	\$ 1,090		
33			3-#6 Continuous Bars	198.26	10%	218	Lbs	\$ 0.51	\$ 0.93	\$ 111.64	\$ 203	\$ 1.44	\$ 314		
34			#4 Stirrups @ 18" O.C.	111.33	10%	122	Lbs	\$ 0.51	\$ 0.93	\$ 62.69	\$ 114	\$ 1.44	\$ 177		
35			#4 Dowels @ 18" O.C.	69.37	10%	76	Lbs	\$ 0.51	\$ 0.93	\$ 39.06	\$ 71	\$ 1.44	\$ 110		
36			Formwork	122	10%	134	SF	\$ 1.28	\$ -	\$ 171.74	\$ -	\$ 1.28	\$ 172		
37			Excavation	5.11	10%	6	CY	\$ 48.08	\$ -	\$ 270.26	\$ -	\$ 48.08	\$ 270		
38			Backfill	2.18	10%	2	CY	\$ 37.56	\$ -	\$ 90.23	\$ -	\$ 37.56	\$ 90		
(1'-6" W.x1'-0" Dp.) Concrete Beam '6/S701' (44 LF)															
39			Concrete	2.18	10%	2	CY	\$ 153.57	\$ 185.12	\$ 368.89	\$ 445	\$ 338.69	\$ 814		
40	S101		3-#4 Continuous Bars	88.44	10%	97	Lbs	\$ 0.51	\$ 0.93	\$ 49.80	\$ 90	\$ 1.44	\$ 140		
41	S501		#4 Dowels @ 18" O.C.	41.54	10%	46	Lbs	\$ 0.51	\$ 0.93	\$ 23.39	\$ 42	\$ 1.44	\$ 66		
42	S701		Formwork	91	10%	100	SF	\$ 1.28	\$ -	\$ 128.10	\$ -	\$ 1.28	\$ 128		
43			Excavation	3.81	10%	4	CY	\$ 48.08	\$ -	\$ 201.69	\$ -	\$ 48.08	\$ 202		
44			Backfill	1.63	10%	2	CY	\$ 37.56	\$ -	\$ 67.34	\$ -	\$ 37.56	\$ 67		
(2'-0" W.x2'-9" Dp.) Concrete Footing '8/S701' (12 LF)															
45			Concrete	2.44	10%	3	CY	\$ 153.57	\$ 185.12	\$ 412.93	\$ 498	\$ 338.69	\$ 911		
46			9-#5 Continuous Bars	112.64	10%	124	Lbs	\$ 0.51	\$ 0.93	\$ 63.43	\$ 115	\$ 1.44	\$ 179		
47			#5 Dowels @ 18" O.C.	75.10	10%	83	Lbs	\$ 0.51	\$ 0.93	\$ 42.29	\$ 77	\$ 1.44	\$ 119		
48			Formwork	77	10%	85	SF	\$ 1.28	\$ -	\$ 108.39	\$ -	\$ 1.28	\$ 108		
49			Excavation	3.67	10%	4	CY	\$ 48.08	\$ -	\$ 193.93	\$ -	\$ 48.08	\$ 194		
50			Backfill	1.22	10%	1	CY	\$ 37.56	\$ -	\$ 50.50	\$ -	\$ 37.56	\$ 51		
Trenching Slab Repair															
(4" Thk.) Concrete Trench Slab															
51			Concrete	0.83	10%	1	CY	\$ 153.57	\$ 185.12	\$ 140.40	\$ 169	\$ 338.69	\$ 310		
52			#3 Continuous Bars	16.54	10%	18	Lbs	\$ 0.51	\$ 0.93	\$ 9.31	\$ 17	\$ 1.44	\$ 26		
53			#3 Dowels	28.95	10%	32	Lbs	\$ 0.51	\$ 0.93	\$ 16.30	\$ 30	\$ 1.44	\$ 46		
			Sawcut Concrete Slab	93.00	10%	102	LF	\$ 6.50	\$ -	\$ 664.95	\$ -	\$ 6.50	\$ 665		
Connections															
54	S101		(14"x14"x1") Base Plates	7	0%	7	EA	\$ 130.33	\$ 248.44	\$ 912.31	\$ 1,739	\$ 378.77	\$ 2,651		
55	S501		(1") Dia.x15" Long Headed Anchors	28	0%	28	EA	\$ 9.21	\$ 17.58	\$ 258.00	\$ 492	\$ 26.79	\$ 750		
56	S701		HILTI HIT-RW 500-V3 Adhesive	162	0%	162	EA	\$ 7.68	\$ 12.40	\$ 1,243.92	\$ 2,009	\$ 20.08	\$ 3,253		
57			Concrete Pump Service	1	0%	1	LS	\$ 1,951.00	\$ -	\$ 1,951.00	\$ -	\$ 1,951.00	\$ 1,951		
Concrete Sub Total										\$ 14,321.42	\$ 11,635.03		\$ 25,956		
TOTAL															
OVERHEAD & PROFIT															
						20%									\$ 5,191
INSURANCE						3%									\$ 779
CONTINGENCY						7%									\$ 1,817
TOTAL BASE BID													\$ 33,743		