

PROJECT: HEROES HOME GATE					
ADDRESS: 2005 AND 2011 EAST 35TH STREET, KANSAS CITY, MO 64109					
DATE:					
SR#	DESCRIPTION	UNIT	QTY	UNIT MATERIAL COST	TOTAL MATERIAL COST
	POST				
1	(2x4) Post (49 EA)	LF	490	\$ 2.00	\$ 979.39
2	(2x6) Post (43 EA)	LF	430	\$ 3.12	\$ 1,343.21
3	(6x6) Post (6 EA)	LF	60	\$ 3.37	\$ 202.35
4	(6x8) Post (3 EA)	LF	30	\$ 4.12	\$ 123.71
	KING/ JACK STUD				
5	(2x6) Jack Stud (105 EA)	LF	840	\$ 0.54	\$ 456.75
6	(2x6) King Stud (178 EA)	LF	1780	\$ 0.54	\$ 967.88
	WALL FRAMING				
7	WD4-1, (2x4) Wall Stud @ 16" O.C (201 EA)	LF	2010	\$ 0.79	\$ 1,587.90
8	WD4-2, (2x4) Wall Stud @ 12" O.C (127 EA)	LF	1270	\$ 0.74	\$ 939.80
9	WD4-3, (2)(2x4) Wall Stud @ 16" O.C (158 EA)	LF	1580	\$ 0.79	\$ 1,248.30
10	WD4-4, (2)(2x4) Wall Stud @ 12" O.C (351 EA)	LF	3510	\$ 0.74	\$ 2,597.40
11	WD6-1, (2x6) Wall Stud @ 16" O.C (665 EA)	LF	6550	\$ 1.10	\$ 7,213.19
12	(2x4) Top Plate	LF	1348	\$ 0.56	\$ 758.25
13	(2x4) Bottom Plate	LF	674	\$ 0.56	\$ 379.13
14	(2x6) Top Plate	LF	1767	\$ 1.16	\$ 2,056.35
15	(2x6) Bottom Plate	LF	884	\$ 1.16	\$ 1,028.76
	HEADER				
16	H1, (2)(2x10) Header	LF	448	\$ 1.92	\$ 857.92
17	H2, (2)(2x12) Header	LF	232	\$ 2.74	\$ 636.45
18	H3, (3)(2x10) Header	LF	165	\$ 1.92	\$ 315.98
19	H4, (2)(1-3/4"x11-7/8") LVL Header	LF	12	\$ 10.10	\$ 121.20
20	H5, (3)(2x12) Header	LF	15	\$ 2.50	\$ 37.50
	BEAM				
21	B1, (2x12) Beam	LF	17	\$ 3.33	\$ 56.55
22	B2, (2)(2x8) Beam	LF	110	\$ 1.79	\$ 196.76
23	B4, (2)(2x10) Beam	LF	132	\$ 2.33	\$ 307.78
24	B5, (2)(2x12) Beam	LF	16	\$ 3.33	\$ 53.23
25	B7, (2)(1-3/4"x11-7/8") LVL Beam	LF	98	\$ 10.10	\$ 989.80
26	B8, (1-3/4"x14") LVL Beam	LF	8	\$ 12.30	\$ 98.40
27	B9, (2)(1-3/4"x14") LVL Beam	LF	142	\$ 12.30	\$ 1,746.60
28	(1-3/4"x16") LVL Beam	LF	223	\$ 12.30	\$ 2,742.67
29	(2x6) Structural Fascia	LF	41	\$ 13.00	\$ 533.00
30	D1, Drag Truss	LF	284	\$ 15.00	\$ 4,260.00
31	G1, Girder Truss	LF	188	\$ 15.00	\$ 2,820.00
	FLOOR FRAMING				
32	J1, (18") Floor Truss @ 24" O.C	SF	9402	\$ 2.02	\$ 18,992.04
33	J2, (2x10) Floor Joist @ 16" O.C	SF	753	\$ 1.59	\$ 1,196.92
34	J3, (2x10) Floor Joist @ 24" O.C	SF	482	\$ 1.21	\$ 583.22
35	J4, (2x8) Floor Joist @ 16" O.C	SF	297	\$ 1.18	\$ 349.88
	ROOF FRAMING				
36	R1, Roof Truss @ 24" O.C	SF	5346	\$ 3.50	\$ 18,711.00
37	R2, (2x6) Roof Truss @ 24" O.C	SF	1566	\$ 4.87	\$ 7,626.42
38	R3, (2x8) Roof Truss @ 24" O.C	SF	590	\$ 5.87	\$ 3,463.30
	FLOOR/ ROOF SHEATHING				
39	Floor Sheathing	SF	10850	\$ 2.05	\$ 22,242.50
40	Roof Sheathing	SF	7662	\$ 1.15	\$ 8,811.30
	WALL SHEATHING				
41	S1, (7/16") WSP Sheathing	SF	3482	\$ 0.29	\$ 1,011.96
42	S1B, (7/16") WSP Sheathing	SF	1187	\$ 0.29	\$ 344.97
43	S2B, (7/16") WSP Sheathing	SF	619	\$ 0.29	\$ 179.90
44	S3B, (7/16") WSP Sheathing	SF	602	\$ 0.29	\$ 174.96
	WALL STRAP				
45	MSTC48B3 Shear Wall Strap	LF	434	\$ 7.83	\$ 3,398.55
46	MSTC66B3Z Shear Wall Strap	LF	17	\$ 19.25	\$ 327.18
	HOLDOWN				
47	HDU12-SD52.5 Holdown	EA	26	\$ 29.97	\$ 779.22
48	HDU5-SD52.5 Holdown	EA	13	\$ 36.48	\$ 474.24
49	HDU8-SD52.5 Holdown	EA	6	\$ 49.27	\$ 295.62
50	HU12-2 Holdown	EA	1	\$ 10.47	\$ 10.47
TOTAL MATERIAL COST				\$	126,630