

PROJECT:

ADDRESS:

NOTES: Please review any addendum after

SR	DWG	CSI NO	DESCRIPTION	QTY	Wastage	Qty w/ Waste	UNIT	UNIT LABOR COST	UNIT MATERIAL COST	TOTAL LABOR COST	TOTAL MATERIAL COST	TOTAL COST
<b>010000 DIVISION 01-GENERAL REQUIREMENTS</b>												
1			Mobilization	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -
2			Supervision	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -
3			Office overheads	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -
4			Temporary facilities and controls	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -
5			Temporary facilities and controls	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -
6			Project Closeouts	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -
7			Submittal and approval	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>Subtotal</b>									\$ -
<b>000002 DIVISION 02-SITE WORK/ EXISTING CONDITIONS</b>												
<b>Grading</b>												
8			Earthwork in Cut	713.4	5%	749	CY	\$ 15.48	\$ -	\$ 11,595.60	\$ -	\$ 11,595.60
9			Earthwork in Fill	836.6	5%	878	CY	\$ 11.44	\$ -	\$ 10,049.24	\$ -	\$ 10,049.24
10			Basement Earthwork in Cut	747.1851852	5%	785	CY	\$ 15.48	\$ -	\$ 12,144.75	\$ -	\$ 12,144.75
<b>Site Work</b>												
11			(E) Asphalt Concrete Drive to be Removed	4694	5%	4929	SF	\$ 0.78	\$ -	\$ 3,844.39	\$ -	\$ 3,844.39
12			Exterior 8" CMU Retaining Wall. 2'-0" H	5.33	5%	6	LF	\$ 27.47	\$ 20.39	\$ 153.74	\$ 114.11	\$ 267.85
13			Exterior 8" CMU Retaining Wall. 2'-4" H	89.66	5%	94	LF	\$ 27.47	\$ 20.39	\$ 2,586.11	\$ 1,919.58	\$ 4,505.68
14			Exterior 8" CMU Retaining Wall. 4'-0" H	78	5%	82	LF	\$ 31.40	\$ 24.41	\$ 2,571.66	\$ 1,999.18	\$ 4,570.84
15			Exterior 4" Concrete Flatwork (2% Min. Slope, Typ.)	2758	5%	2896	SF	\$ 0.71	\$ 1.82	\$ 2,056.09	\$ 5,270.54	\$ 7,326.63
16			4" Dia. Hdge Storm drain	329.45	5%	346	LF	\$ 6.23	\$ 8.71	\$ 2,155.10	\$ 3,012.98	\$ 5,168.08
17			Place "Light" Class Rock, Method B Placement, Per Caltrans Stand. Spec. 72.	190	5%	200	SF	\$ 0.89	\$ 1.12	\$ 177.56	\$ 223.44	\$ 401.00
18			Extend Back Of Wall Subdrain To Daylight At 5'-0.05 Min. As Shown On Plan. Ref. Dtl. (R1A/Sd5)	394.3	5%	414	LF	\$ 3.27	\$ 5.97	\$ 1,353.83	\$ 2,471.67	\$ 3,825.50
19			New 4" Asphalt Concrete Apron + 6" Class II Agg. Base + 12" Min. Compacted Soil to 95%	1381	5%	1450	SF	\$ 1.23	\$ 2.57	\$ 1,783.56	\$ 3,726.63	\$ 5,510.19
20			Private Sewage Disposal System Per Design. Ref. Sht. C4 W/ 120 L.F. Primary Leach Field (I2) @ 3' W X 4.5' D (Min.) X 60 L.F. Each, Leach Field- 100% Expansion Area (120 L.F.)	690	5%	725	SF	\$ 15.17	\$ 24.57	\$ 10,990.67	\$ 17,800.97	\$ 28,791.63
21			New All-Weather Drive W/ 6" Class II Agg. Base + 12" Min. Compacted Soil to 95%	1975	5%	2074	SF	\$ 1.46	\$ 1.78	\$ 3,027.68	\$ 3,691.28	\$ 6,718.95
22			8" Sq. Grate Drain	2	5%	2	EA	\$ 250.00	\$ 678.17	\$ 525.00	\$ 1,424.16	\$ 1,949.16
23			6" Linear Grate Drain	92.91	5%	98	LF	\$ 25.17	\$ 42.78	\$ 2,455.47	\$ 4,173.42	\$ 6,628.90
24			Washout Basin, 100' Min. From Esh Riparian.	86	5%	90	SF	\$ 5.76	\$ 7.97	\$ 520.13	\$ 719.69	\$ 1,239.82
25			(E) Paved Ag. Access Drive. Widen As Necc. To Provide 16' Min. Width Per Sb Fire Dept. Standards	175	5%	184	SF	\$ 1.23	\$ 2.57	\$ 226.01	\$ 472.24	\$ 698.25
26			Pool 32'-0" X 16'-0"	1	5%	1	EA	\$ 30,320.00	\$ 75,800.00	\$ 31,836.00	\$ 79,590.00	\$ 111,426.00
<b>Site Utility Plan</b>												
27			1500 Gal. Septic Tank	1	5%	1	EA	\$ 1,447.60	\$ 3,619.00	\$ 1,519.98	\$ 3,799.95	\$ 5,319.93
28			New Residential Hydrant Per Sb Fire Standards. Hydrant To Be 24" Above Finished Grade. Conn. To Be 2 1/2" Nat. Stand. Male Thread And Cap. Hydrant To Be 50'-150' From Bldg. S. Min. 4" Dia. Pipe From Storage Tank.	1	5%	1	EA	\$ 500.00	\$ 1,250.00	\$ 525.00	\$ 1,312.50	\$ 1,837.50
29			New 2" Dia. Pe Water Line	194.33	5%	204	LF	\$ 5.78	\$ 8.71	\$ 1,179.39	\$ 1,777.25	\$ 2,956.63
30			New 4" Dia. Fire Water Line	105	5%	110	LF	\$ 5.78	\$ 9.74	\$ 637.25	\$ 1,073.84	\$ 1,711.08
31			3" HDPE Perforated Pipe Loop For Passive Radon Vent System. Pipe To Bf. At Center Of 4' Min. Gravel Layer. 12" Inside Of Perim. Footing. Connect To Tee Fitting & Vertical Pvc Vent Wrap Pipe In Geotextile Fabric To Avoid Fines/Gravel. Seal Pipe At Grade Beams To Avoid Blockage With Concrete. Ref. Dtl. 1/S2	158.17	5%	166	LF	\$ 16.14	\$ 25.17	\$ 2,680.51	\$ 4,180.20	\$ 6,860.70
32			3" Dia. Pvc Vent Pipe For Passive Radon Vent System. Route Pipe Into Stud Wall Above & Thru Roof Cavity To Outside. Min 12" Above Roof Surface.	1	5%	1	EA	\$ 75.89	\$ 250.00	\$ 79.68	\$ 262.50	\$ 342.18
33			Fire Sprinkler Control Valves	1	5%	1	EA	\$ 21.79	\$ 50.78	\$ 22.88	\$ 53.32	\$ 76.20
34			Gas Shut-Off Valve	1	5%	1	EA	\$ 36.13	\$ 67.87	\$ 37.94	\$ 71.26	\$ 109.20
35			4" Dia. Pvc Waste Line, 2% Min. Slope	145.18	5%	152	LF	\$ 5.78	\$ 9.74	\$ 881.30	\$ 1,484.76	\$ 2,365.85
36			Gas Line	140.25	5%	147	LF	\$ 5.78	\$ 8.71	\$ 851.18	\$ 1,282.66	\$ 2,133.83
37			LPG Tank: (N) Propane Tank & Service. (150 Gal. Cap.) Shut Off @ Resid. And Tank. Provide Pad @ Tank Per Manuf. Rec.	1	5%	1	EA	\$ 457.00	\$ 987.00	\$ 479.85	\$ 1,036.35	\$ 1,516.20
38			(N) Electrical Service U.G. From EIPP	140.33	5%	147	LF	\$ 12.98	\$ 15.17	\$ 1,912.56	\$ 2,235.25	\$ 4,147.80
39			30" X 36" Clear Access @ Panel	1	5%	1	EA	\$ 180.60	\$ 350.00	\$ 189.63	\$ 367.50	\$ 557.13
40			(N) 200 AMP Main Panel For Prop. Resid. Sub-Panel @ Resid. Provide "UFER" Ground @ Panel	1	5%	1	EA	\$ 1,280.00	\$ 2,500.00	\$ 1,344.00	\$ 2,625.00	\$ 3,969.00
41			Inverter For Roof Top PV System	1	5%	1	EA	\$ 4,500.00	\$ 9,500.00	\$ 4,725.00	\$ 9,975.00	\$ 14,700.00
42			Provide Conduit For Roof Top PV System. (Min. 1" Dia)	5	5%	5	LF	\$ 8.71	\$ 11.12	\$ 45.73	\$ 58.38	\$ 104.11
43			Provide Raceway To Future Ev Charging Station (Min. 1" Dia)	15.67	5%	16	LF	\$ 8.71	\$ 11.12	\$ 143.31	\$ 182.96	\$ 326.27
44			Exterior Site Lighting W/ For Single Family Residential Buildings, Outdoor Lighting Permanently Mounted To A Residential Building Or To Other Buildings On The Same Lot Shall Be: (I) Controlled By Manual On And Off Switch That Does Not Override To On The Automatic Actions Of Item (II) Below, (II) Controlled By Photocell And Motion Sensor. Controls That Override To On Shall Not Be Allowed Unless The Override Automatically Reactivates The Motion Sensor Within 6 Hours. 2. All Exterior Light Fixtures To Be Shielded So That Neither The Lamp Nor The Related Reflector Interior Surface Is Visible From The Public Right Of Way. All Poles, Fixtures And Hoods Will Be Of A Dark Color. High Intensity Luminaires, Such As Flood Lights Or Spots, Shall Not Be Used. 3. Ext. Wall Mount Scones Assumed To Be Mounted At 72"-78" Hgt.	22	5%	23	EA	\$ 321.18	\$ 680.00	\$ 7,419.26	\$ 15,708.00	\$ 23,127.26
<b>Sedimentation/Erosion Control Plan</b>												
45			Rip Rap Dissipater	922	5%	968	SF	\$ 0.87	\$ 1.12	\$ 842.25	\$ 1,084.27	\$ 1,926.52
46			Revegetate Cut Slopes	6947	5%	7294	SF	\$ 0.57	\$ 0.45	\$ 4,157.78	\$ 3,282.46	\$ 7,440.24
47			Backfill Stabilizer	684	5%	718	SF	\$ 1.85	\$ 1.25	\$ 1,328.67	\$ 897.75	\$ 2,226.42
48			Sediment Trap	6745	5%	7082	SF	\$ 0.92	\$ 1.98	\$ 6,515.67	\$ 14,022.86	\$ 20,538.53
49			Check Dam- Straw Wattle Or Gravel Bag	491.13	5%	516	LF	\$ 15.17	\$ 32.17	\$ 7,822.96	\$ 16,589.63	\$ 24,412.60
			<b>Subtotal</b>							\$ 145,394.12	\$	\$ 355,367.63
<b>000003 DIVISION 03-CONCRETE</b>												
<b>Main House</b>												
<b>Grade Beam</b>												
50			G81: 15" Width X 24" Dp W/ (2) #5 T8B	15.51851852	5%	16	CY	\$ 108.38	\$ 208.06	\$ 1,765.99	\$ 3,390.22	\$ 5,156.21
51			G82: 24" Width X 16" Dp W/ (2) #5 T8B, Centered @ Cmu	8.661748148	5%	9	CY	\$ 108.38	\$ 208.06	\$ 985.20	\$ 1,892.27	\$ 2,877.97
52			G83: 42" Width X 16" Dp W/ (2) Key Per Detail	34.84008889	5%	37	CY	\$ 108.38	\$ 208.06	\$ 3,964.77	\$ 7,611.27	\$ 11,576.04
53			G84: 12" Width X 18" Dp W/ (2) #4 T8B Centered @ Cmu	13.86232704	5%	15	CY	\$ 108.38	\$ 208.06	\$ 1,577.51	\$ 3,028.39	\$ 4,605.89
54			G85: 48" Width X 18" Dp Per Details With 12" Width X 12" Depth Key @ Center Cont. Use #4 @ 18" Oc (8) Transv., (3) #5 (8) & (3) #5 (7) Cont.	6.247037037	5%	7	CY	\$ 108.38	\$ 208.06	\$ 710.91	\$ 1,364.75	\$ 2,075.65
<b>Pad Footing</b>												
55			P1: 2'-6" X 2'-6" X 16" Dp W/ 24" Embed. (3) #4 (8) E.W.	1.231481481	5%	1	CY	\$ 108.38	\$ 208.06	\$ 140.14	\$ 269.03	\$ 409.17
56			P2: 4'-8" Width X 48" Length, Centered @ Steel Column W/ #4 @ 12" Oc (8) Transv.	2.767407407	5%	3	CY	\$ 108.38	\$ 208.06	\$ 314.93	\$ 604.58	\$ 919.50
57			P3: Widen To 48" Width X 48" Length, Centered @ Steel Column	2.37037037	5%	2	CY	\$ 108.38	\$ 208.06	\$ 269.75	\$ 517.84	\$ 787.58
58			P4: 4'-6" X 4'-6" X 16" Dp W/ (5) #4 (8) E.W.	3.99	5%	4	CY	\$ 108.38	\$ 208.06	\$ 454.06	\$ 871.67	\$ 1,325.73
59			P5: 3'-6" X 3'-6" X 16" Dp W/ (3) #4 (8) E.W.	1.206851852	5%	1	CY	\$ 108.38	\$ 208.06	\$ 137.34	\$ 263.65	\$ 400.99
60			P6: 2'-0" X 2'-0" X 18" Dp W/ (3) #4 (8) E.W.	0.247407407	5%	0	CY	\$ 108.38	\$ 208.06	\$ 28.15	\$ 54.05	\$ 82.20
61			P7: 3'-0" X 3'-0" X 16" Dp W/ 24" Embed And (3) #4 (8) E.W.	2.216666667	5%	2	CY	\$ 108.38	\$ 208.06	\$ 252.25	\$ 484.26	\$ 736.51
<b>Concrete Column</b>												
62			16" Dia. Concrete Column 5'-6" H	1.137725926	5%	1	CY	\$ 108.38	\$ 208.06	\$ 129.47	\$ 248.55	\$ 378.02
63			16" Dia. Concrete Column 9'-0" H	3.258033333	5%	3	CY	\$ 108.38	\$ 208.06	\$ 370.76	\$ 711.76	\$ 1,082.52
64			5'-2" Wide Conc. Stair (3 Risers)	0.777777778	5%	1	CY	\$ 205.42	\$ 463.50	\$ 167.76	\$ 378.53	\$ 546.28
<b>Slab on Grade</b>												
65			4" Slab On Grade W/ #4 @ 18" O.C. E.W. Over + 15 Mil Class A Vapor Retarder + 2" Sand Cover Layer	3794	5%	3984	SF	\$ 2.86	\$ 3.66	\$ 11,393.38	\$ 14,580.34	\$ 25,973.72
66			8" Incl. Deck Form W/ 4" Concrete Slab Reinf. w/ 6x6-W4.0 X W4.0 w/ 2" Chair Support	1950	5%	2048	SF	\$ 5.13	\$ 9.93	\$ 10,503.68	\$ 20,331.68	\$ 30,835.35

Garage												
Cont. Footing												
67		15" Width X 24" Depth Cont. Footing W/(2)#5 T&B	3.05555556	5%	3	CY	\$ 108.38	\$ 208.06	\$ 347.72	\$ 667.53	\$ 1,015.25	
68		26" Width X 24" Depth Cont. Footing W/(4)#5 T&B	7.38777778	5%	8	CY	\$ 108.38	\$ 208.06	\$ 840.72	\$ 1,613.96	\$ 2,454.68	
69		36" Width X 24" Depth Cont. Footing W/(6)#5 T&B	6.51777778	5%	7	CY	\$ 108.38	\$ 208.06	\$ 741.72	\$ 1,423.89	\$ 2,165.61	
70		5" x 1'-6" Conc. Curb W/ #4 (H) Top	0.87027778	5%	1	CY	\$ 108.38	\$ 208.06	\$ 99.04	\$ 190.12	\$ 289.16	
Slab on Grade												
71		4" Slab On Grade W/ #4 @ 18" O.C. E.W. Over + 15 Mil Class A Vapor Retarder + 2" Sand Cover Layer + 4" Aggregate Layer	689	5%	723	SF	\$ 2.86	\$ 3.66	\$ 2,069.07	\$ 2,647.83	\$ 4,716.89	
Subtotal										\$ 37,264.80	\$ 100,410.96	
000004 DIVISION 04-MASONRY												
Main House												
Masonry Wall												
72		8" CMU W/ #4 @ 16"(V) @ #4 @ 24"(H) 2'-0" H	1602	5%	1682	SF	\$ 6.03	\$ 6.44	\$ 10,143.06	\$ 10,832.72	\$ 20,975.79	
73		8" CMU W/ #4 @ 16"(V) @ #4 @ 24"(H) 4'-0" H	75.2	5%	79	SF	\$ 6.03	\$ 6.44	\$ 476.13	\$ 508.50	\$ 984.63	
74		8" CMU W/ #4 @ 16"(V) @ #4 @ 24"(H) 7'-6" H	255	5%	268	SF	\$ 6.03	\$ 6.44	\$ 1,614.53	\$ 1,724.31	\$ 3,338.84	
75		8" CMU W/ #4 @ 16"(V) @ #4 @ 24"(H) 7'-6" H	912.525	5%	958	SF	\$ 6.03	\$ 6.44	\$ 5,777.65	\$ 6,170.49	\$ 11,948.15	
Garage												
Masonry Wall												
76		8" CMU W/ #4 @ 16"(V) @ #4 @ 24"(H) 5'-8" H	435.456	5%	457	SF	\$ 6.03	\$ 6.44	\$ 2,757.09	\$ 2,944.55	\$ 5,701.64	
Subtotal										\$ 20,768.47	\$ 42,949.05	
000005 DIVISION 05-METALS												
Main House												
Metal Framing												
77		HSS 4 X 0.250" Steel Column 10'-0" H	0.8615	5%	1	Tons	\$ 842.61	\$ 3,800.70	\$ 762.20	\$ 3,438.02	\$ 4,200.22	
78		W8X21 Beam	1.1025	5%	1	Tons	\$ 1,160.69	\$ 4,099.40	\$ 1,343.64	\$ 4,745.57	\$ 6,089.21	
79		12" x 12" x 3/4" Base Plate	0.153144	5%	0	Tons	\$ 8,660.06	\$ 9,754.10	\$ 1,392.55	\$ 1,568.47	\$ 2,961.02	
80		7" x 7" x 1/2" Cap Plate w/ (2) 5/8" Dia Bolts	0.034741	5%	0	Tons	\$ 8,660.06	\$ 9,754.10	\$ 315.90	\$ 355.81	\$ 671.71	
Connections												
81		HDU2 Hold-downs	51	5%	54	EA	\$ 12.95	\$ 13.49	\$ 693.47	\$ 722.39	\$ 1,415.86	
82		Msta24	1	5%	1	EA	\$ 5.51	\$ 6.28	\$ 5.79	\$ 6.59	\$ 12.38	
83		Lsta12 E.S.	2	5%	2	EA	\$ 5.51	\$ 6.28	\$ 11.57	\$ 13.19	\$ 24.76	
84		Sur/L26-2. Seat Cut Hip To G.T.	6	5%	6	EA	\$ 5.51	\$ 8.44	\$ 34.71	\$ 53.17	\$ 87.89	
85		Dttiz Ea. Side Of Hip Vertical W/ (6) .148X1.5" To Hip & 3/8"X4" Lag To 6X Beam Below	2	5%	2	EA	\$ 3.63	\$ 24.00	\$ 7.62	\$ 50.40	\$ 58.02	
86		H7Z Hip To Corner Studs	3	5%	3	EA	\$ 12.95	\$ 13.49	\$ 40.79	\$ 42.49	\$ 83.29	
Railing												
87		Fire Resistive Guard @ Pool Terrace (Wrought Iron Or Tube Steel)	122.33	5%	128	LF	\$ 18.00	\$ 36.77	\$ 2,312.04	\$ 4,722.98	\$ 7,035.01	
Garage												
Metal Connections												
88		HDU2 Hold-downs	18	5%	19	EA	\$ 12.95	\$ 13.49	\$ 244.76	\$ 254.96	\$ 499.72	
89		Sur/L26-2. Seat Cut Hip To G.T.	4	5%	4	EA	\$ 5.51	\$ 8.44	\$ 23.14	\$ 35.45	\$ 58.59	
90		H7Z Hip To Corner Studs	4	5%	4	EA	\$ 12.95	\$ 13.49	\$ 54.39	\$ 56.66	\$ 111.05	
Subtotal										\$ 7,242.58	\$ 23,308.73	
000006 DIVISION 06-WOOD PLASTICS & COMPOSITES												
Main House												
Millwork												
91		1'-10" Deep Almira	4.73	5%	5	LF	\$ 14.20	\$ 96.12	\$ 70.52	\$ 477.38	\$ 547.90	
92		1'-2" Deep Wall Cabinet	23.83	5%	25	LF	\$ 14.20	\$ 102.90	\$ 355.31	\$ 2,574.71	\$ 2,930.02	
93		1'-6" Deep Closet Shelves	38.57	5%	40	LF	\$ 14.20	\$ 96.12	\$ 575.08	\$ 3,892.72	\$ 4,467.79	
94		1'-6" Deep Pantry Shelves	19.3	5%	20	LF	\$ 14.20	\$ 96.12	\$ 287.76	\$ 1,947.87	\$ 2,235.63	
95		2'-0" Deep Base Cabinet	64.06	5%	67	LF	\$ 21.76	\$ 196.73	\$ 1,463.64	\$ 13,232.65	\$ 14,696.29	
96		2'-0" Deep Window Seat	6.77	5%	7	LF	\$ 18.17	\$ 170.81	\$ 129.16	\$ 1,214.20	\$ 1,343.36	
97		1'-10" Deep Vanitytop w/ 4" Backsplash	23	5%	24	SF	\$ 4.84	\$ 60.05	\$ 116.89	\$ 1,450.21	\$ 1,567.09	
98		Kitchen Island Countertop	31	5%	33	SF	\$ 4.84	\$ 78.18	\$ 157.54	\$ 2,544.76	\$ 2,702.30	
99		2'-1" Deep Countertop w/ 4" Backsplash	86	5%	90	SF	\$ 4.84	\$ 78.18	\$ 437.05	\$ 7,059.65	\$ 7,496.71	
Trims												
99		Door Trims	1117	5%	1173	LF	\$ 1.25	\$ 1.77	\$ 1,466.06	\$ 2,075.94	\$ 3,542.01	
100		Window Trims	840	5%	882	LF	\$ 1.25	\$ 1.77	\$ 1,102.50	\$ 1,561.14	\$ 2,663.64	
Wall Framing												
101		2x4 Wood Stud @ 16" O.C. 10'-0" H	1931.2	5%	2028	SF	\$ 0.87	\$ 0.48	\$ 1,764.15	\$ 973.32	\$ 2,737.48	
102		2x4 Wood Stud Top & Bottom Plate	589.68	5%	619	LF	\$ 0.45	\$ 0.72	\$ 278.62	\$ 445.80	\$ 724.42	
103		2x6 Wood Stud @ 16" O.C. 10'-0" H	4930.195	5%	5177	LF	\$ 1.25	\$ 0.77	\$ 6,470.88	\$ 3,986.06	\$ 10,456.94	
104		2x6 Wood Stud Top & Bottom Plate	1705.59	5%	1791	LF	\$ 0.68	\$ 1.13	\$ 1,217.79	\$ 2,023.68	\$ 3,241.47	
105		Fire Resistive Guard Sheathing	406.595	5%	427	SF	\$ 1.38	\$ 1.29	\$ 589.16	\$ 550.73	\$ 1,139.89	
106		Plywood Wall Sheathing	3274.3	5%	3438	SF	\$ 0.95	\$ 1.62	\$ 3,266.11	\$ 5,569.58	\$ 8,835.70	
Wood Beams												
107		PSL 5 1/4 X 9 1/2 Bm	35.33	5%	37	LF	\$ 3.21	\$ 5.86	\$ 119.08	\$ 217.39	\$ 336.47	
108		2X12 PTDF Ledger	36.25	5%	38	LF	\$ 2.16	\$ 2.51	\$ 82.22	\$ 95.54	\$ 177.75	
109		4X6 Wood Header	101.73	5%	107	LF	\$ 2.16	\$ 2.29	\$ 230.72	\$ 244.61	\$ 475.33	
110		2X12 @ Rim Joist	202	5%	212	LF	\$ 2.16	\$ 2.51	\$ 458.14	\$ 532.37	\$ 990.51	
111		H1: 4X10 Header	62.66	5%	66	LF	\$ 4.56	\$ 5.11	\$ 300.02	\$ 336.20	\$ 636.22	
112		H2: 4X6 Header	58.74	5%	62	LF	\$ 3.16	\$ 3.29	\$ 194.90	\$ 202.92	\$ 397.82	
113		H3: 4X12 Header	58.74	5%	62	LF	\$ 5.24	\$ 5.92	\$ 323.19	\$ 365.13	\$ 688.32	
114		H4: 1.75"X11.25" Lvl Header	35.25	5%	37	LF	\$ 5.56	\$ 7.18	\$ 205.79	\$ 265.75	\$ 471.54	
115		H5: 4X12 Header	11.85	5%	12	LF	\$ 5.24	\$ 5.92	\$ 65.20	\$ 73.66	\$ 138.86	
116		H6: 6X10 Header	5.87	5%	6	LF	\$ 4.97	\$ 14.08	\$ 30.63	\$ 86.78	\$ 117.41	
117		H7: 6X4 Header	17.16	5%	18	LF	\$ 3.27	\$ 8.83	\$ 58.92	\$ 159.10	\$ 218.02	
118		6X10 Beam	121.51	5%	128	LF	\$ 3.97	\$ 13.08	\$ 506.51	\$ 1,668.82	\$ 2,175.33	
119		2X12 Hie Beam	422.58	5%	444	LF	\$ 2.16	\$ 2.51	\$ 958.41	\$ 1,113.71	\$ 2,072.12	
120		2X12 Ridge Beam	89.32	5%	94	LF	\$ 2.16	\$ 2.51	\$ 202.58	\$ 235.40	\$ 437.98	
121		Cont. 2X10 HF Fascia, No Splices At Corner @ Hip Setback	339.75	5%	357	LF	\$ 2.74	\$ 2.64	\$ 977.46	\$ 941.79	\$ 1,919.25	
122		2X12 Shaped Blkg. W/ Vent Holes, (3) 2" Dia.	336.02	5%	353	LF	\$ 1.86	\$ 2.12	\$ 656.25	\$ 747.98	\$ 1,404.23	
Deck Joists												
123		Tapered 2X12 Ptdf @ 12" Oc W/ DTT22 Deck Tie Back Holdown	552	5%	580	SF	\$ 1.79	\$ 3.12	\$ 1,037.48	\$ 1,808.35	\$ 2,845.84	
Posts												
124		2X6 Post 10'-0" H	1020	5%	1071	LF	\$ 4.16	\$ 1.56	\$ 4,455.36	\$ 1,670.76	\$ 6,126.12	
Roof Trusses												
125		Pre-Manuf. Flat Truss @ 24" O.C. W/ Hangers & Connectors	5152	5%	5410	SF	\$ 1.06	\$ 6.63	\$ 5,734.18	\$ 35,865.65	\$ 41,599.82	
126		G.T.: Girder Truss	83.166	5%	87	LF	\$ 2.53	\$ 4.79	\$ 220.93	\$ 418.28	\$ 639.21	
Sheathing												
127		Deck Floor Sheathing: 3/4" Sheathing, T&G, W/ 10D (1-1/2" Min Penetration X 0.148") @ 6" O.C. Boundaries (Bn), 6" O.C. Other Panel Edges (En), And 10" O.C. Field Nailing Unless Otherwise Specified	552	5%	580	SF	\$ 0.49	\$ 1.21	\$ 284.00	\$ 701.32	\$ 985.32	
128		Shear Wall Type: 1 15/32" Sheathing EN = 8d @ 6" O.C.	1627.1	5%	1708	SF	\$ 1.23	\$ 1.70	\$ 2,101.40	\$ 2,904.37	\$ 5,005.77	
129		Shear Wall Type: 2 15/32" Sheathing EN = 8d @ 4" O.C.	152.2	5%	160	SF	\$ 1.23	\$ 1.70	\$ 196.57	\$ 271.68	\$ 468.24	
130		Roof Sheathing: 5/8" Sheathing, W/ 8D (1-3/8" Min Penetration X 0.121") @ 6" O.C. Boundaries (Bn), 6" O.C. Other Panel Edges (En), And 10" O.C. Field Nailing Unless Otherwise Specified	5244.76	5%	5507	SF	\$ 0.49	\$ 1.07	\$ 2,698.43	\$ 5,892.49	\$ 8,590.92	
Garage												
Trims												
131		Door Trims	129	5%	135	LF	\$ 1.25	\$ 1.77	\$ 169.31	\$ 239.75	\$ 409.06	
132		Window Trims	150	5%	158	LF	\$ 1.25	\$ 1.77	\$ 196.88	\$ 278.78	\$ 475.65	
Wall Framing												
133		2x6 Wood Stud @ 16" O.C.	1078.9	5%	1133	SF	\$ 1.25	\$ 0.77	\$ 1,416.06	\$ 872.29	\$ 2,288.35	
134		2x6 Wood Stud Top & Bottom Plate	323.67	5%	340	LF	\$ 0.68	\$ 1.13	\$ 231.10	\$ 384.03	\$ 615.13	
135		Plywood Wall Sheathing	1078.9	5%	1133	SF	\$ 0.95	\$ 1.62	\$ 1,076.20	\$ 1,835.21	\$ 2,911.41	
Wood Beams												
136		6X10 Header	15.75	5%	17	LF	\$ 4.97	\$ 14.08	\$ 82.19	\$ 232.85	\$ 315.04	
137		6X4 Header	11.83	5%	12	LF	\$ 3.27	\$ 8.83	\$ 40.62	\$ 109.68	\$ 150.30	
138		6X8 Header	6	5%	6	LF	\$ 4.03	\$ 11.40	\$ 25.39	\$ 71.82	\$ 97.21	
139		2X12 Hie Beam	166.166	5%	174	LF	\$ 2.16	\$ 2.51	\$ 376.86	\$ 437.92	\$ 814.79	
140		2X12 Ridge Beam	15.66	5%	16	LF	\$ 2.16	\$ 2.51	\$ 35.52	\$ 41.27	\$ 76.79	
141		Cont. 2X10 HF Fascia, No Splices At Corner @ Hip Setback	133.18	5%	140	LF	\$ 2.74	\$ 2.64	\$ 383.16	\$ 369.17	\$ 752.33	
142		2X12 Shaped Blkg. W/ Vent Holes, (3) 2" Dia.	108.18	5%	114	LF	\$ 1.86	\$ 2.12	\$ 211.28	\$ 240.81	\$ 452.08	
Posts												
143		2X6 Post 9'-0" H	324	5%	340	LF	\$ 4.16	\$ 1.56	\$ 1,415.23	\$ 530.71	\$ 1,945.94	
Roof Trusses												
144		Pre-Manuf. Flat Truss @ 24" O.C. W/ Hangers & Connectors	1093	5%	1148	SF	\$ 1.06	\$ 6.63	\$ 1,216.51	\$ 7,608.92	\$ 8,825.43	
145		G.T.: Girder Truss	58.75	5%	62	LF	\$ 2.53	\$ 4.79	\$ 156.07	\$ 295.48	\$ 451.55	

147		Shear Wall Type: 1 15/32" Sheathing EN = 8@ 6" O.C.	688	5%	722	SF	\$ 1.23	\$ 1.70	\$ 888.55	\$ 1,228.08	\$ 2,116.63
		<b>Subtotal</b>							\$ 50,346.74	\$	174,788.81
	000007	<b>DIVISION 07-THERMAL &amp; MOISTURE PROTECTION</b>									
		<b>Main House</b>									
		<b>Wall Insulation</b>									
148		Wall Insulation	3774.3	5%	3438	SF	\$ 1.03	\$ 0.67	\$ 3,541.16	\$ 2,303.47	\$ 5,844.63
149		Sealant	2173.16	5%	2282	LF	\$ 1.23	\$ 0.96	\$ 2,806.64	\$ 2,190.55	\$ 4,997.18
		<b>Roofing</b>									
150		Standing Seam Metal Roof	5244.76	5%	5507	SF	\$ 3.83	\$ 22.45	\$ 21,091.80	\$ 123,632.11	\$ 144,723.91
151		Roof Underlayment To Consist Of One Layer Of Type II (No. 30) Underlayment	5244.76	5%	5507	SF	\$ 0.87	\$ 0.75	\$ 4,791.09	\$ 4,130.25	\$ 8,921.34
152		Two Layers of GAF Versashield Fire-Resistant Roof Deck Protection. (Class A Rated Assembly, Typ.)	5244.76	5%	5507	SF	\$ 0.92	\$ 0.52	\$ 5,066.44	\$ 2,863.64	\$ 7,930.08
153		5" Fascia Gutter W/Corrosion Resistant, Open-Mesh Gutter Guard	339	5%	356	LF	\$ 4.42	\$ 2.56	\$ 1,573.30	\$ 911.23	\$ 2,484.53
154		Exterior Soffit W/ Eave Vent- Brandguard 5.5"X22", Model#UE2011-PG, 36.5Sqn NFVA EA	1795	5%	1885	SF	\$ 1.29	\$ 1.92	\$ 2,431.33	\$ 3,618.72	\$ 6,050.05
155		26-Gauge Corrosion Resistant Metal Roof Edge Flashing	339	5%	356	LF	\$ 1.84	\$ 1.74	\$ 654.95	\$ 619.35	\$ 1,274.30
156		26-Gauge Corrosion Resistant Metal Roof Lines Flashing	308.33	5%	324	LF	\$ 4.71	\$ 2.87	\$ 1,524.85	\$ 929.15	\$ 2,454.00
157		26-Gauge Corrosion Resistant Metal Roof Openings Flashing	89.5	5%	94	SF	\$ 1.84	\$ 1.74	\$ 172.91	\$ 163.52	\$ 336.43
158		Flue Pipe & Spark Arrestor For Fireplace, Exc "Excel" Products, Excel Insulated Flue (UI103H) & Deluxe Rain Cap (Edc) With Spark Screen (Ercs).	2	5%	2	EA	\$ 250.00	\$ 398.12	\$ 525.00	\$ 836.05	\$ 1,361.05
159		3" Vent Pipe W/Cap For Passive Radon Vent System. 12" Min. Off Roof Deck. Min. 10' From Any Vent (Bath And/Or Ridge Or Any Operable Skylight).	13	5%	14	EA	\$ 25.16	\$ 36.18	\$ 343.43	\$ 493.86	\$ 837.29
160		Downspouts	115.38	5%	121	LF	\$ 2.56	\$ 6.95	\$ 310.14	\$ 841.99	\$ 1,152.13
		<b>Garage</b>									
		<b>Wall Insulation</b>									
161		Wall Insulation	1078.9	5%	1133	SF	\$ 1.03	\$ 0.67	\$ 1,166.83	\$ 759.01	\$ 1,925.84
162		Sealant	215.78	5%	227	LF	\$ 1.23	\$ 0.96	\$ 278.68	\$ 217.51	\$ 496.19
		<b>Roofing</b>									
163		Standing Seam Metal Roof	1125.79	5%	1182	SF	\$ 3.83	\$ 22.45	\$ 4,527.36	\$ 26,537.68	\$ 31,065.05
164		Roof Underlayment To Consist Of One Layer Of Type II (No. 30) Underlayment	1125.79	5%	1182	SF	\$ 0.87	\$ 0.75	\$ 1,028.41	\$ 886.56	\$ 1,914.97
165		Two Layers of GAF Versashield Fire-Resistant Roof Deck Protection. (Class A Rated Assembly, Typ.)	1125.79	5%	1182	SF	\$ 0.92	\$ 0.52	\$ 1,087.51	\$ 614.68	\$ 1,702.19
166		5" Fascia Gutter W/Corrosion Resistant, Open-Mesh Gutter Guard	135.06	5%	142	LF	\$ 4.42	\$ 2.56	\$ 626.81	\$ 363.04	\$ 989.85
167		Exterior Soffit W/ Eave Vent- Brandguard 5.5"X22", Model#UE2011-PG, 36.5Sqn NFVA EA	357	5%	375	SF	\$ 1.29	\$ 1.92	\$ 483.56	\$ 719.71	\$ 1,203.27
168		26-Gauge Corrosion Resistant Metal Roof Lines Flashing	136.43	5%	143	LF	\$ 1.84	\$ 1.74	\$ 263.58	\$ 249.26	\$ 512.84
169		26-Gauge Corrosion Resistant Metal Roof Edge Flashing	93.08	5%	98	LF	\$ 4.71	\$ 2.87	\$ 460.33	\$ 280.50	\$ 740.82
170		Ridge Vent-Ventco-Profile Vent. 48.3 Sqn NFVA/Flt. Ref. Dtl.	9.67	5%	10	LF	\$ 2.78	\$ 5.78	\$ 28.23	\$ 58.69	\$ 86.91
171		Roof Top Pv System (2.2 Kw Min.)	120	5%	126	SF	\$ 25.13	\$ 78.18	\$ 3,166.38	\$ 9,850.68	\$ 13,017.06
172		Downspouts	40.08	5%	42	LF	\$ 2.56	\$ 6.95	\$ 107.74	\$ 292.48	\$ 400.22
		<b>Subtotal</b>							\$ 58,058.45	\$	242,422.12
	000008	<b>DIVISION 08-OPENINGS</b>									
		<b>Main House</b>									
		<b>Doors</b>									
173		Custom Front Door - In-Swing Single Door Size: 3'-0" x 8'-0"	1	5%	1	EA	\$ 480.00	\$ 720.00	\$ 504.00	\$ 756.00	\$ 1,260.00
174		Hinged - In-Swing Single Door Size: 2'-6" x 6'-8"	1	5%	1	EA	\$ 333.50	\$ 500.25	\$ 350.18	\$ 525.26	\$ 875.44
175		Hinged - In-Swing Single Door Size: 3'-0" x 6'-8"	6	5%	6	EA	\$ 400.20	\$ 600.30	\$ 2,521.26	\$ 3,781.89	\$ 6,303.15
176		Hinged - Out-Swing Double Door Size: (PR) 1'-3" x 6'-8"	1	5%	1	EA	\$ 333.50	\$ 500.25	\$ 350.18	\$ 525.26	\$ 875.44
177		Hinged - Out-Swing Single Door Size: 2'-6" x 8'-0"	1	5%	1	EA	\$ 333.50	\$ 500.25	\$ 350.18	\$ 525.26	\$ 875.44
178		Hinged - Out-Swing Single Door Size: 3'-0" x 6'-8"	1	5%	1	EA	\$ 400.20	\$ 600.30	\$ 420.21	\$ 630.32	\$ 1,050.53
179		Hinged, Full French - In-Swing Double Door Size: (PR) 2'-6" x 8'-0"	1	5%	1	EA	\$ 800.00	\$ 1,200.00	\$ 840.00	\$ 1,260.00	\$ 2,100.00
180		Hinged, Full French - In-Swing Double Door Size: (PR) 3'-0" x 8'-0"	1	5%	1	EA	\$ 480.00	\$ 720.00	\$ 504.00	\$ 756.00	\$ 1,260.00
181		Hinged, Full French - Out-Swing Double Door Size: (PR) 2'-6" x 8'-0"	4	5%	4	EA	\$ 400.00	\$ 600.00	\$ 1,680.00	\$ 2,520.00	\$ 4,200.00
182		Hinged, Full French - Out-Swing Single Door Size: 3'-0" x 8'-0"	1	5%	1	EA	\$ 480.00	\$ 720.00	\$ 504.00	\$ 756.00	\$ 1,260.00
183		Hinged, Full French w/ 14" Sidelights - In-Swing Double Door Size: (PR) 3'-0" x 8'-0"	1	5%	1	EA	\$ 480.00	\$ 720.00	\$ 504.00	\$ 756.00	\$ 1,260.00
184		In-Swing Single Door Size: 2'-8" x 6'-8"	5	5%	5	EA	\$ 356.18	\$ 534.27	\$ 1,869.93	\$ 2,804.90	\$ 4,674.84
185		Out-Swing w/ Vents T&B Double Door Size: (PR) 3'-0" x 6'-8"	1	5%	1	EA	\$ 840.00	\$ 1,260.00	\$ 882.00	\$ 1,323.00	\$ 2,205.00
186		Overhead Insul. Roll-Up Door Size: 8'-0" x 7'-0"	1	5%	1	EA	\$ 1,067.20	\$ 1,600.80	\$ 1,120.56	\$ 1,680.84	\$ 2,801.40
187		Pocket Single Door Size: 3'-0" x 6'-8"	3	5%	3	EA	\$ 400.20	\$ 600.30	\$ 1,260.63	\$ 1,890.95	\$ 3,151.58
188		Sliding Barn Type Double Door Size: (PR) 2'-6" x 6'-8"	1	5%	1	EA	\$ 667.00	\$ 1,000.50	\$ 700.35	\$ 1,050.53	\$ 1,750.88
189		Sliding Closet Double Door Size: (PR) 2'-0" x 6'-8"	1	5%	1	EA	\$ 533.60	\$ 800.40	\$ 560.28	\$ 840.42	\$ 1,400.70
190		Sliding Closet Double Door Size: (PR) 3'-0" x 6'-8"	1	5%	1	EA	\$ 800.40	\$ 1,200.60	\$ 840.42	\$ 1,260.63	\$ 2,101.05
191		Door Hardware's	32	5%	34	EA	\$ 93.46	\$ 353.29	\$ 3,140.26	\$ 11,870.54	\$ 15,010.80
		<b>Windows</b>									
192		Andersen E-Series Low-E4 Smartsun Glazing Double Casement w/ Picture Window Size: 6'-0" x 4'-0"	1	5%	1	EA	\$ 528.00	\$ 792.00	\$ 554.40	\$ 831.60	\$ 1,386.00
193		Andersen E-Series Low-E4 Smartsun Glazing Double Casement w/ Picture Window Size: 6'-0" x 4'-6"	4	5%	4	EA	\$ 594.00	\$ 891.00	\$ 2,494.80	\$ 3,742.20	\$ 6,237.00
194		Andersen E-Series Low-E4 Smartsun Glazing Double Casement w/ Picture Window Size: 8'-0" x 3'-0"	1	5%	1	EA	\$ 528.00	\$ 792.00	\$ 554.40	\$ 831.60	\$ 1,386.00
195		Andersen E-Series Low-E4 Smartsun Glazing Double Casement w/ Picture Window Size: 12'-0" x 4'-0"	1	5%	1	EA	\$ 1,056.00	\$ 1,584.00	\$ 1,108.80	\$ 1,663.20	\$ 2,772.00
196		Andersen E-Series Low-E4 Smartsun Glazing Horiz. Gliding Window Size: 6'-0" x 3'-4"	1	5%	1	EA	\$ 439.56	\$ 659.34	\$ 461.54	\$ 692.31	\$ 1,153.85
197		Andersen E-Series Low-E4 Smartsun Glazing Horiz. Gliding Window Size: 4'-0" x 2'-6"	3	5%	3	EA	\$ 220.00	\$ 330.00	\$ 693.00	\$ 1,039.50	\$ 1,732.50
198		Andersen E-Series Low-E4 Smartsun Glazing Horiz. Gliding Window Size: 4'-0" x 4'-6"	1	5%	1	EA	\$ 396.00	\$ 594.00	\$ 415.80	\$ 623.70	\$ 1,039.50
199		Andersen E-Series Low-E4 Smartsun Glazing Double Casement w/ Picture Window Size: 6'-0" x 4'-0"	1	5%	1	EA	\$ 528.00	\$ 792.00	\$ 554.40	\$ 831.60	\$ 1,386.00
200		Andersen E-Series Low-E4 Smartsun Glazing Double Casement w/ Picture Window Size: 6'-0" x 5'-6"	1	5%	1	EA	\$ 726.00	\$ 1,089.00	\$ 762.30	\$ 1,143.45	\$ 1,905.75
201		Andersen E-Series Low-E4 Smartsun Glazing Double Casement Window Size: 4'-0" x 4'-6"	1	5%	1	EA	\$ 396.00	\$ 594.00	\$ 415.80	\$ 623.70	\$ 1,039.50
202		Andersen E-Series Low-E4 Smartsun Glazing Double Casement Window Size: 6'-0" x 4'-6"	3	5%	3	EA	\$ 594.00	\$ 891.00	\$ 1,871.10	\$ 2,806.65	\$ 4,677.75
203		Andersen E-Series Low-E4 Smartsun Glazing Double Half Vent Awning w/ Picture Window Size: 2'-0" x 6'-8"	3	5%	3	EA	\$ 286.00	\$ 429.00	\$ 900.90	\$ 1,351.35	\$ 2,252.25
204		Andersen E-Series Low-E4 Smartsun Glazing Double Hung Window Size: 2'-6" x 4'-0"	1	5%	1	EA	\$ 220.00	\$ 330.00	\$ 231.00	\$ 346.50	\$ 577.50
205		Fixed Flat Glass Skylight- Velux Tlr, Dual-Glazed Safety Glass Size: 14" Dia	6	5%	6	EA	\$ 176.00	\$ 264.00	\$ 1,108.80	\$ 1,663.20	\$ 2,772.00
206		Window Hardware's	28	5%	29	EA	\$ 75.01	\$ 168.17	\$ 2,205.29	\$ 4,944.20	\$ 7,149.49
		<b>Garage</b>									
		<b>Doors</b>									
207		Hinged, Half French - In-Swing Single Door Size: 3'-0" x 6'-8"	1	5%	1	EA	\$ 400.20	\$ 600.30	\$ 420.21	\$ 630.32	\$ 1,050.53
208		Overhead Roll-Up Garage Steel Door Size: 8'-0" X 8'-0"	2	5%	2	EA	\$ 525.00	\$ 812.14	\$ 1,102.50	\$ 1,705.49	\$ 2,807.99
209		Door Hardware's	3	5%	3	EA	\$ 93.46	\$ 353.29	\$ 294.40	\$ 1,112.86	\$ 1,407.26
		<b>Windows</b>									
210		Andersen E-Series Low-E4 Smartsun Glazing Casement Window Size: 3'-0" X 4'-6"	5	5%	5	EA	\$ 396.00	\$ 594.00	\$ 2,079.00	\$ 3,118.50	\$ 5,197.50
211		Window Hardware's	5	5%	5	EA	\$ 75.01	\$ 168.17	\$ 393.80	\$ 882.89	\$ 1,276.70
		<b>Subtotal</b>							\$ 37,524.67	\$	103,623.29
	000009	<b>DIVISION 09-FINISHES</b>									
		<b>Main House</b>									
		<b>Flooring</b>									
212		Sealed Concrete Flooring	1840	5%	1932	SF	\$ 1.91	\$ 0.84	\$ 3,690.12	\$ 1,622.88	\$ 5,313.00
213		Wood Flooring	2575	5%	2704	SF	\$ 1.97	\$ 3.27	\$ 5,326.39	\$ 8,841.26	\$ 14,167.65
214		Tile Flooring	440	5%	462	SF	\$ 6.80	\$ 5.83	\$ 3,141.60	\$ 2,693.46	\$ 5,835.06
215		Floor Transitions	35.21	5%	37	LF	\$ 4.27	\$ 5.36	\$ 157.86	\$ 198.16	\$ 356.03
216		Wood Wall Base	663.21	5%	696	LF	\$ 1.54	\$ 2.70	\$ 1,072.41	\$ 1,880.20	\$ 2,952.61
		<b>Ceiling</b>									
217		Gypsum Board Ceiling	4415	5%	4636	SF	\$ 1.27	\$ 0.86	\$ 5,887.40	\$ 3,986.75	\$ 9,874.15
218		MR Gypsum Board Ceiling	440	5%	462	SF	\$ 1.35	\$ 0.86	\$ 623.70	\$ 397.32	\$ 1,021.02
219		Ceiling Cornice	913.81	5%	960	LF	\$ 1.21	\$ 1.78	\$ 1,161.00	\$ 1,707.91	\$ 2,868.91
		<b>Paint</b>									
220		Ceiling Paint	4855	5%	5098	SF	\$ 0.84	\$ 0.59	\$ 4,282.11	\$ 2,997.48	

225		Wall Tiles	1197.8	5%	1258	SF	\$ 7.86	\$ 5.83	\$ 9,885.44	\$ 7,332.33	\$ 17,217.78
		<b>Wall Board</b>									
226		5/8" Gypsum Board	8769.395	5%	9208	SF	\$ 1.18	\$ 0.78	\$ 10,865.28	\$ 7,182.13	\$ 18,047.41
227		5/8" MR Gypsum Board	1272.5	5%	1336	SF	\$ 1.21	\$ 0.78	\$ 1,616.71	\$ 1,042.18	\$ 2,658.89
		<b>Exterior</b>									
228		Ext. Stucco Fin. W/Integral Color	4378	5%	4597	SF	\$ 3.66	\$ 1.64	\$ 16,829.76	\$ 7,523.59	\$ 24,353.35
		<b>Garage</b>									
		<b>Flooring</b>									
229		Sealed Concrete Flooring	688	5%	722	SF	\$ 1.91	\$ 0.84	\$ 1,379.78	\$ 606.82	\$ 1,986.60
		<b>Ceiling</b>									
230		Gypsum Board Ceiling	688	5%	722	SF	\$ 1.27	\$ 0.86	\$ 917.45	\$ 621.26	\$ 1,538.71
		<b>Paint</b>									
231		Ceiling Paint	688	5%	722	SF	\$ 0.84	\$ 0.59	\$ 606.82	\$ 424.77	\$ 1,031.59
232		Wall Paint	1078.9	5%	1133	SF	\$ 0.72	\$ 0.50	\$ 815.65	\$ 570.95	\$ 1,386.60
233		Door Paint	3	5%	3	EA	\$ 25.18	\$ 19.78	\$ 79.32	\$ 62.31	\$ 141.62
234		Door Trims Paint	129	5%	135	LF	\$ 1.25	\$ 0.96	\$ 169.31	\$ 130.03	\$ 299.34
235		Window Trims Paint	150	5%	158	LF	\$ 1.25	\$ 0.96	\$ 196.88	\$ 151.20	\$ 348.08
		<b>Wall Board</b>									
236		5/8" Gypsum Board	1078.9	5%	1133	SF	\$ 1.18	\$ 0.78	\$ 1,336.76	\$ 883.62	\$ 2,220.38
		<b>Exterior</b>									
237		Ext. Stucco Fin. W/Integral Color	1122	5%	1178	SF	\$ 3.66	\$ 1.64	\$ 4,313.16	\$ 1,928.16	\$ 6,241.31
		<b>Subtotal</b>							\$ 84,455.73	\$	\$ 144,558.12
	000010	<b>DIVISION 10-SPECIALTIES</b>									
		<b>Main House</b>									
		<b>Bath Accessories</b>									
238		Bath Mirror	3	5%	3	EA	\$ 35.29	\$ 85.24	\$ 111.16	\$ 268.51	\$ 379.67
239		Grab Bars	7	5%	7	EA	\$ 18.19	\$ 35.64	\$ 133.70	\$ 261.95	\$ 395.65
240		Soap Dispenser	3	5%	3	EA	\$ 15.12	\$ 51.71	\$ 47.63	\$ 162.89	\$ 210.51
241		Tissue Paper Holder	3	5%	3	EA	\$ 18.45	\$ 69.01	\$ 58.12	\$ 217.38	\$ 275.50
242		Water Closet Cover	3	5%	3	EA	\$ 24.59	\$ 40.27	\$ 77.46	\$ 126.85	\$ 204.31
		<b>Subtotal</b>							\$ 428.06	\$	\$ 1,465.64
	000011	<b>DIVISION 11-EQUIPMENT</b>									
		<b>Main House</b>									
		<b>House Equipment's</b>									
243		Refrigerator	1	5%	1	EA	\$ 235.66	\$ 2,647.10	\$ 247.44	\$ 2,779.46	\$ 3,026.90
244		Cooktop	1	5%	1	EA	\$ 79.43	\$ 883.74	\$ 83.40	\$ 927.93	\$ 1,011.33
245		Rangehood	1	5%	1	EA	\$ 101.55	\$ 1,200.00	\$ 106.63	\$ 1,260.00	\$ 1,366.63
246		Washer	1	5%	1	EA	\$ 317.00	\$ 3,100.00	\$ 332.85	\$ 3,255.00	\$ 3,587.85
247		Dryer	1	5%	1	EA	\$ 216.00	\$ 2,800.00	\$ 226.80	\$ 2,940.00	\$ 3,166.80
		<b>Subtotal</b>							\$ 997.12	\$	\$ 12,159.50
	000022	<b>DIVISION 22-PLUMBING</b>									
248		Plumbing Works - To fit out the building with normal sanitary fixtures together with hot and cold water service and soil and waste plumbing system together with all associated ancillaries. Exclusion are rainwater disposal system and external services from the outside face of the building.	7159	5%	7517	SF	\$ 1.99	\$ 2.99	\$ 14,973.76	\$ 22,460.65	\$ 37,434.41
		<b>Main House</b>									
		<b>Plumbing Fixtures</b>									
249		Bath Sink	3	5%	3	EA					
250		Bath Tub	1	5%	1	EA					
251		Water Closet	3	5%	3	EA					
252		Kitchen Double Compartment Sink	1	5%	1	EA					
253		Kitchen Sink	1	5%	1	EA					
254		Laundry Sink	1	5%	1	EA					
255		Shower Compartment	1	5%	1	EA					
256		Urinal	1	5%	1	EA					
257		Floor Drain	3	5%	3	EA					
		<b>Subtotal</b>							\$ 14,973.76	\$	\$ 37,434.41
	000023	<b>DIVISION 23-HVAC</b>									
		Provisional Amount for Mechanical Works	7159	5%	7517	SF	\$ 4.80	\$ 7.20	\$ 36,081.36	\$ 54,122.04	\$ 90,203.40
		<b>Main House</b>									
		<b>Mechanical Work</b>									
258		Branch Box Halcyon- Utp-Puo3A	3	5%	3	EA					
259		Separation Tube Assembly, Separation Tube Assembly Kit, Utp-Sx248A	1	5%	1	EA					
260		Compact Cassette Halcyon- Auu9Rf1	6	5%	6	EA					
		Outside Combustion Air, 6" Sqin. Min. Area. To Be Equipped With A Readily Accessible, Operable And Tight Fitting Damper Or Combustion-Air Control Device. Exterior Air Intake Shall Not Be Located At An Elevation Higher Than The Firebox And Shall Be Covered With Corrosion Resistant Screen Of 1/4" Wire Mesh.	2	5%	2	EA					
261											
262		Outdoor Unit Halcyon Fujitsu-Aou48Rf1z	1	5%	1	EA					
		<b>Subtotal</b>							\$ 36,081.36	\$	\$ 90,203.40
	000026	<b>DIVISION 26-ELECTRICAL</b>									
		Electrical Works - To provide all light and power and emergency light and power, power outlets and light fittings, including main distribution board, sub-mains and distribution boards; emergency lighting systems; power sub mains to mechanical equipment, etc.; systems such as telephone, internal telephone, public address, call, emergency warning and intercommunication, personal paging, clock and/or bell, TV antenna and closed circuit TV.	7159	5%	7517	SF	\$ 6.00	\$ 9.00	\$ 45,101.70	\$ 67,652.55	\$ 112,754.25
		<b>Main House</b>									
		<b>Electrical Work</b>									
263		3 Way Electrical Switch	35	5%	37	EA					
264		30" X 36" Clear Access @ Panel	1	5%	1	EA					
265		4 Way Electrical Switch	2	5%	2	EA					
266		Carbon Monoxide Alarm, Hard Wired W/ Battery Backup. (Ul 2075 Compliant)	6	5%	6	EA					
267		Ceiling Mount Fixture, Led (Typ.)	5	5%	5	EA					
268		Ceiling Mount Pendant, Led (Typ.)	5	5%	5	EA					
269		Disconnect Switch And Receptacle For Ceiling Cassette (Typ)	7	5%	7	EA					
270		Electrical Outlet W/ Switch (Garbage Disposal Or Sim.)	1	5%	1	EA					
271		Electrical Outlet, 18" Min. Hgt.	65	5%	68	EA					
272		Electrical Switch	32	5%	34	EA					
273		Gfi: Electrical Outlet, 18" Min. Hgt.	44	5%	46	EA					
274		Iaq = Indoor Air	1	5%	1	EA					
275		Interior Surface Mount Wall Sconce, Led	2	5%	2	EA					
276		Lennox Hearth Products-Solana-Bk Wood Burning Fireplace Insert Ul 127 (Epa Phase 2 Cert.) 8" Insulated Flue, Vent Thru Roof	1	5%	1	EA					
277		Linear Suspended Led Fixture	9	5%	9	EA					
278		Multi-Fixture Pendant (Single Rod-Ceiling Mount)	1	5%	1	EA					
279		Multi-Fixture Pendants On Mounting Track, (Ceiling Or Wall Mount)	4	5%	4	EA					
280		Pacific Energy, Ltd.-Vista Le, Freestanding Wood Stove Ul 1482-2011 (Epa Phase 2 Cert.) 8" Dbl. Wall Flue, Vent Thru Roof	1	5%	1	EA					
281		Propane Or Natural Gas Per Manuf. Spec's	2	5%	2	EA					
282		Recessed Down Light, Led (Typ. U.N.O.)	6	5%	6	EA					
283		Rheem Professional Prestige Hybrid Electric Heat Pump Water Heater. Model #Rph980 T2 Rn375-50 80 Gall. Capacity, Uef=1.0	1	5%	1	EA					
284		Smoke Detector, Hard Wired W/ Battery Backup	6	5%	6	EA					
285		Telephone Jack For Phone System See Specs.	3	5%	3	EA					
286		U.C. Led =Linear Led ( Tape Or Rope) Installed Below Cabinets (18)	247.11	5%	259	LF					
287		U.C.=Under Cabinet Light (Switched @ Unit)	5	5%	5	EA					
288		Vent Fan	6	5%	6	EA					
289		W/L = With Light	6	5%	6	EA					
290		Wp: Electrical Outlet, 18" Min. Hgt.	7	5%	7	EA					
291		100 Amp Sub-Panel Conduit From Main Panel @ Garage	1	5%	1	EA					
		<b>Garage</b>									
		<b>Electrical Work</b>									
292		200 Amp Main Panel. Uq Conduit From (E)Pp. Provide "Ufer" Ground	1	5%	1	EA					
293		3 Way Electrical Switch	2	5%	2	EA					
294		30" X 36" Clear Access @ Panel	1	5%	1	EA					
295		Gfi: Electrical Outlet, 18" Min. Hgt.	9	5%	9	EA					
296		Hose Bib	1	5%	1	EA					
297		Inverter For Roof Top Pv System	1	5%	1	EA					
298		Electrical Switch	3	5%	3	EA					
299		Linear Suspended Led Fixture	3	5%	3	EA					
300		Prep For Future Ev Charging Station Provide Min. 1" Raceway From Main Panel	1	5%	1	EA					
301		W/L = With Light	2	5%	2	EA					

302		Wp: Electrical Outlet, 18" Min. Hgt.	2	5%	2	EA						
		<b>Subtotal</b>							\$	-		\$ -
		<b>TOTAL AMOUNT</b>							\$			\$ 1,328,691.66
		<b>CONTIGENCIES (5%)</b>					5%		\$			\$ 66,434.58
		<b>OVERHEAD AND PROFIT (20%)</b>					20%		\$			\$ 265,738.33
		<b>TOTAL BASEBID</b>							\$			\$ 1,660,864.57