

Building Data Summary										Bid Detail						
Project Name:		THE GANAGLE RESIDENCE								Projected Cost		\$ 1,586,929				
Location:										Insurance		3% \$ 47,607.87				
Scope of Work:		GC (COMPLETE)								Contingency		5% \$ 79,346.45				
Date:										Overhead and Profit		15% \$ 238,039.36				
Project ID										Tax		7.25% \$ 115,052				
Note:										Suggested Bid						
Item #	Dwg	Detail	Item Description	Unit	Quantity	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost	
DIVISION 3-CONCRETE																
STAIRS																
1	1 to 22	1 to 22	7'-0" Wide Centre Stairs #4 Reinforced 12" O.C Eacy way #4#18" O.C Dowels Single Piece Stone Treas	EA	3	0%	3	\$ 291.64	\$ 874.92	1.554	\$82.00	\$ 127.40	\$ 382.20	\$ 1,257.12		
2	1 to 22	1 to 22	3'-6" Wide Concrete Stairs #4 Rebar #18" O.C	EA	11	0%	11	\$ 176.29	\$ 1,939.19	0.897	\$82.00	\$ 73.58	\$ 809.38	\$ 2,748.57		
CONT. FOOTINGS																
3	1 to 22	1 to 22	Cont. Concrete Footing Size: 2'-0" Wide x 1'-0" High REINFORCEMENT 3#4 Cont. Reinforcement Rod #5 Rebars Ties @ 18" O.C #5 Rebar Dowel 36" Vertical W/ 10" Horizontal @ 18" O.C	CY	27.8	10%	31	\$ 459.76	\$ 14,059.46	2.012	\$82.00	\$ 164.98	\$ 5,045.09	\$ 19,104.55		
4	1 to 22	1 to 22	Cont. Concrete Footing Size: 4'-0" Wide x 1'-0" Deep REINFORCEMENT #5 Rebar @ 18" O.C #4 Reinforcement Rods @ 12" O.C #5 Rebar Dowel @ 18" O.C	CY	1.18	10%	1	\$ 465.33	\$ 604.00	2.050	\$82.00	\$ 168.11	\$ 218.21	\$ 822.21		
5	1 to 22	1 to 22	Cont. Concrete Footing Size: 5'-6" Wide x 1'-4" Deep REINFORCEMENT 5#4 Longitudinal Rebar, Top And Bottom #5 @ 12" O.C Transverse Rebar Top And Bottom #5 @ 12" O.C Lapped W/ Vertical Rebar 14" Hor. And 32"	CY	10.27	10%	11	\$ 476.58	\$ 5,383.92	2.079	\$82.00	\$ 170.47	\$ 1,925.80	\$ 7,309.72		
6	1 to 22	1 to 22	Cont. Concrete Footing Size: 7'-6" Wide x 1'-4" Deep REINFORCEMENT 6#4 Longitudinal Rebar Top And Bottom #7 @ 16" O.C Lapped W/ Vertical Rebar 14 Horizontal And 52" Vertical #6 @ 16" O.C Transverse Rebar Top And Bottom	CY	30.9	10%	34	\$ 483.61	\$ 16,437.90	2.150	\$82.00	\$ 176.32	\$ 5,993.12	\$ 22,431.02		
PAD FOOTINGS																
7	1 to 22	1 to 22	A Pad Footing Size: 24" x 24" x 12" W/ 3-#4 Each Way	CY	0.59	10%	1	\$ 487.13	\$ 316.15	2.173	\$82.00	\$ 178.21	\$ 115.66	\$ 431.81		
8	1 to 22	1 to 22	B Pad Footing Size: 30" x 30" x 12" W/ 4- #4 Each Way	CY	1.15	10%	1	\$ 487.13	\$ 616.22	2.173	\$82.00	\$ 178.21	\$ 225.44	\$ 841.66		
9	1 to 22	1 to 22	C Pad Footing Size: 42" x 42" x 12" W/ 5- #4 Each Way	CY	0.9	10%	1	\$ 487.13	\$ 482.26	2.173	\$82.00	\$ 178.21	\$ 176.43	\$ 658.69		
SLAB																
10	1 to 22	1 to 22	4" - 4000 PSI Concrete Slab W/ 6x6 W1.4W1.4 Reinforcement On 10 Mil Plastic Vapor barrier Over 4" Crushed Stone	SF	1515.16	10%	1667	\$ 6.91	\$ 11,516.73	0.042	\$82.00	\$ 3.42	\$ 5,700.03	\$ 17,216.76		
11	1 to 22	1 to 22	5" - 4000 PSI Concrete Slab W/ 6x6 W1.4W1.4 Reinforcement On 10 Mil Plastic Vapor barrier Over 4" Crushed Stone	SF	2037.09	10%	2241	\$ 7.88	\$ 17,657.50	0.046	\$82.00	\$ 3.80	\$ 8,515.04	\$ 26,172.53		
WALLS																
12	1 to 22	1 to 22	10" Paired Concrete Wall (H=10'-0" , 4895 SF) 34 Bars @ 18" O.C Hor. And #5 @ 18" O.C Vert. 3/8" Portland Cement Parging 2 Coats Of Below Grade Bituminous Damp-Proofing Over Cement Parging	CY	155.91	10%	172	\$ 495.46	\$ 84,971.89	2.351	\$82.00	\$ 192.79	\$ 33,063.68	\$ 118,035.56		
Subtotal (CONCRETE)														\$ 217,030		
DIVISION 5-METAL																
COLUMNS																
13	1 to 22	1 to 22	3-1/2" Dia Steel Pipe Column	FT	120	10%	132	\$ 22.54	\$ 2,975.28	0.122	\$78.00	\$ 9.52	\$ 1,256.64	\$ 4,231.92		
Subtotal (METAL)														\$ 4,232		
DIVISION 6- WOOD AND PLASTICS																
POSTS																
14	1 to 22	1 to 22	D 4x4 PT Post On 12" Dia Sono Tube	FT	60	10%	66	\$ 18.41	\$ 1,215.06	0.109	\$76.00	\$ 8.32	\$ 549.12	\$ 1,764.18		
15	1 to 22	1 to 22	E 6x6 PT Post On 16" Dia Sono Tube	FT	40	10%	44	\$ 26.95	\$ 1,185.80	0.154	\$76.00	\$ 11.74	\$ 516.56	\$ 1,702.36		
16	1 to 22	1 to 22	F 6x6 PT Post On 20" Dia Sono Tube	FT	10	10%	11	\$ 28.73	\$ 316.03	0.180	\$76.00	\$ 13.70	\$ 150.70	\$ 466.73		
17	1 to 22	1 to 22	2x4 Wooden Post	FT	350	10%	385	\$ 4.67	\$ 1,797.95	0.035	\$76.00	\$ 2.69	\$ 1,035.65	\$ 2,833.60		
18	1 to 22	1 to 22	2x6 Wooden Post	FT	3400	10%	3740	\$ 6.82	\$ 25,506.80	0.045	\$76.00	\$ 3.42	\$ 12,790.80	\$ 38,297.60		
19	1 to 22	1 to 22	4x4 Wooden Post	EA	10	0%	10	\$ 16.48	\$ 164.80	0.100	\$76.00	\$ 7.58	\$ 75.80	\$ 240.60		
20	1 to 22	1 to 22	6x6 Wooden Post	EA	10	0%	10	\$ 22.96	\$ 229.60	0.124	\$76.00	\$ 9.45	\$ 94.50	\$ 324.10		
GIRDER BEAMS																
21	1 to 22	1 to 22	2x12 Dropped Girder	FT	285.2	10%	314	\$ 10.81	\$ 3,391.31	0.078	\$76.00	\$ 5.93	\$ 1,860.36	\$ 5,251.67		
22	1 to 22	1 to 22	2x12 Dropped Girder	FT	54	10%	59	\$ 10.81	\$ 642.11	0.078	\$76.00	\$ 5.93	\$ 352.24	\$ 994.36		
23	1 to 22	1 to 22	5-1/4" x 9-1/4" PSL Dropped Girder Beam	FT	41.99	10%	46	\$ 12.56	\$ 580.13	0.086	\$76.00	\$ 6.50	\$ 300.23	\$ 880.36		
PSL BEAMS																
24	1 to 22	1 to 22	3-1/2" x 9-1/4" PSL	FT	27.75	10%	31	\$ 9.23	\$ 281.75	0.075	\$76.00	\$ 5.72	\$ 174.60	\$ 456.35		
25	1 to 22	1 to 22	5-1/4" x 11-7/8" PSL Flush Beam	FT	83.52	10%	92	\$ 14.20	\$ 1,304.58	0.092	\$76.00	\$ 6.97	\$ 640.35	\$ 1,944.93		
26	1 to 22	1 to 22	7" x 14" PSL	FT	18.35	10%	20	\$ 16.38	\$ 330.63	0.103	\$76.00	\$ 7.84	\$ 158.25	\$ 488.88		
BEAMS																
27	1 to 22	1 to 22	1-3/4" x 11-7/8" LVL	FT	16.55	10%	18	\$ 11.25	\$ 204.81	0.082	\$76.00	\$ 6.20	\$ 112.87	\$ 317.68		
28	1 to 22	1 to 22	3-1/2" x 11-7/8" LVL	FT	56.58	10%	62	\$ 13.42	\$ 835.23	0.088	\$76.00	\$ 6.71	\$ 417.62	\$ 1,252.85		
29	1 to 22	1 to 22	7" x 11-7/8" LVL	FT	18.65	10%	21	\$ 15.98	\$ 327.83	0.096	\$76.00	\$ 7.29	\$ 149.55	\$ 477.38		
30	1 to 22	1 to 22	2x6 Wooden Beam	FT	19.66	10%	22	\$ 6.82	\$ 147.49	0.045	\$76.00	\$ 3.42	\$ 73.96	\$ 221.45		
31	1 to 22	1 to 22	2x10 Wooden Beam	FT	45.62	10%	50	\$ 8.79	\$ 441.10	0.062	\$76.00	\$ 4.70	\$ 235.86	\$ 676.96		

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32	1 to 22	1 to 22	2x8 Wooden Beam	FT	37.74	10%	42	\$ 7.96	\$ 330.45	0.055	\$76.00	\$ 4.20	\$ 174.36	\$ 504.81	
RIM BOARDS															
33	1 to 22	1 to 22	1-1/4" LSL Rim Board	FT	22.79	10%	25	\$ 7.61	\$ 190.78	0.052	\$76.00	\$ 3.92	\$ 98.27	\$ 289.05	
34	1 to 22	1 to 22	3-1/2" x 11-7/8" PSL	FT	9.05	10%	10	\$ 13.42	\$ 133.60	0.088	\$76.00	\$ 6.71	\$ 66.80	\$ 200.39	
35	1 to 22	1 to 22	5-1/4" x 11-7/8" PSL	FT	14.32	10%	16	\$ 14.20	\$ 223.68	0.092	\$76.00	\$ 6.97	\$ 109.79	\$ 333.47	
HEADERS															
36	1 to 22	1 to 22	2x6 Wooden Header	FT	296.72	10%	326	\$ 6.82	\$ 2,225.99	0.045	\$76.00	\$ 3.42	\$ 1,116.26	\$ 3,342.25	
37	1 to 22	1 to 22	2x8 Wooden Header	FT	269.63	10%	297	\$ 7.96	\$ 2,360.88	0.055	\$76.00	\$ 4.20	\$ 1,245.69	\$ 3,606.57	
38	1 to 22	1 to 22	2x10 Wooden Header	FT	35.05	10%	39	\$ 8.79	\$ 338.90	0.062	\$76.00	\$ 4.70	\$ 181.21	\$ 520.11	
39	1 to 22	1 to 22	2x12 Wooden Header	FT	32.1	10%	35	\$ 10.81	\$ 381.70	0.078	\$76.00	\$ 5.93	\$ 209.39	\$ 591.09	
FLOOR JOISTS															
40	1 to 22	1 to 22	AJS20x11-7/8" @ 16" O.C Floor Joists (SF=2058.16)	FT	1543.62	10%	1698	\$ 9.21	\$ 15,638.41	0.056	\$76.00	\$ 4.25	\$ 7,216.42	\$ 22,854.84	
41	1 to 22	1 to 22	AJS25x11-7/8" @ 16" O.C Floor Joists (SF=1093.93)	FT	820.4	10%	902	\$ 10.26	\$ 9,259.03	0.065	\$76.00	\$ 4.96	\$ 4,476.10	\$ 13,735.14	
42	1 to 22	1 to 22	2x10 @ 16" O.C P.T Joists (SF=327.3)	FT	245.4	10%	270	\$ 8.79	\$ 2,372.77	0.062	\$76.00	\$ 4.70	\$ 1,268.72	\$ 3,641.49	
43	1 to 22	1 to 22	2x6 @ 16" O.C P.T Landing (SF=26.51)	FT	19.88	10%	22	\$ 6.82	\$ 149.14	0.045	\$76.00	\$ 3.42	\$ 74.79	\$ 223.93	
ROOF RAFTERS															
44	1 to 22	1 to 22	2x10 @ 16" O.C (SF=2456.99)	FT	1847.3	10%	2032	\$ 8.79	\$ 17,861.54	0.062	\$76.00	\$ 4.70	\$ 9,550.54	\$ 27,412.08	
45	1 to 22	1 to 22	2x8 @ 16" O.C (SF=164.61)	FT	123.7	10%	136	\$ 7.96	\$ 1,083.12	0.055	\$76.00	\$ 4.20	\$ 571.49	\$ 1,654.61	
CEILING JOISTS															
46	1 to 22	1 to 22	2x10 @ 16" O.C Ceiling Joists (SF=1180.7)	FT	924.77	10%	1017	\$ 8.79	\$ 8,941.60	0.062	\$76.00	\$ 4.70	\$ 4,781.06	\$ 13,722.66	
47	1 to 22	1 to 22	2x12 @ 16" O.C Ceiling Joists (SF=192.23)	FT	434.86	10%	478	\$ 10.81	\$ 5,170.92	0.078	\$76.00	\$ 5.93	\$ 2,836.59	\$ 8,007.51	
VALLEY BEAMS															
48	1 to 22	1 to 22	2x12 Valley Beam	FT	59.34	10%	65	\$ 10.81	\$ 705.61	0.078	\$76.00	\$ 5.93	\$ 387.07	\$ 1,092.69	
49	1 to 22	1 to 22	2x10 Valley Beam	FT	64.31	10%	71	\$ 8.79	\$ 621.81	0.062	\$76.00	\$ 4.70	\$ 332.48	\$ 954.30	
RIDGE BEAMS															
50	1 to 22	1 to 22	2x12 Ridge Beam	FT	174.68	10%	192	\$ 10.81	\$ 2,077.12	0.078	\$76.00	\$ 5.93	\$ 1,139.44	\$ 3,216.56	
51	1 to 22	1 to 22	2x10 Ridge	FT	20.07	10%	22	\$ 8.79	\$ 194.06	0.062	\$76.00	\$ 4.70	\$ 103.76	\$ 297.82	
52	1 to 22	1 to 22	3-1/2" x 11-1/4" PSL Ridge Board	FT	20.25	10%	22	\$ 11.92	\$ 265.52	0.082	\$76.00	\$ 6.25	\$ 139.22	\$ 404.74	
ROOF TRUSS															
53	1 to 22	1 to 22	Pre-Fab Wood Roof @ 24" O.C	SF	1242.81	10%	1367	\$ 47.56	\$ 65,018.85	0.204	\$76.00	\$ 15.49	\$ 21,176.24	\$ 86,195.09	
SADDLE TRUSS															
54	1 to 22	1 to 22	Saddle Trusses To Create Gable Dormer	SF	256.63	10%	282	\$ 54.82	\$ 15,475.30	0.237	\$76.00	\$ 17.98	\$ 5,075.63	\$ 20,550.93	
ATTIC JOISTS															
55	1 to 22	1 to 22	2x10 @ 16" Attic Joists (SF=1110.95)	FT	868.1	10%	955	\$ 8.79	\$ 8,393.66	0.062	\$76.00	\$ 4.70	\$ 4,488.08	\$ 12,881.74	
LOWER CABIENTS															
56	1 to 22	1 to 22	2'-0" Wide x3'-0" High Lower Cabients	FT	76.24	10%	84	\$ 342.70	\$ 28,740.19	1.641	\$76.00	\$ 124.75	\$ 10,462.03	\$ 39,202.23	
CLOSET															
57	1 to 22	1 to 22	1'-0" Wide Closet With Adjustable Shelves (H=8'-0")	FT	73.45	10%	81	\$ 486.97	\$ 39,344.74	2.362	\$76.00	\$ 179.51	\$ 14,503.51	\$ 53,848.25	
58	1 to 22	1 to 22	1'-0" Wide Line Closet With Adjutavbel Shelves (H=8'-0")	FT	13.61	10%	15	\$ 462.83	\$ 6,929.03	2.244	\$76.00	\$ 170.53	\$ 2,553.00	\$ 9,482.03	
UPPER CABIENTS															
59	1 to 22	1 to 22	1'-0" Wide x2'-6" High Upper Cabients With Adjustable Sl	FT	42.27	10%	46	\$ 219.36	\$ 10,199.58	1.070	\$76.00	\$ 81.35	\$ 3,782.53	\$ 13,982.11	
COLUMN															
60	1 to 22	1 to 22	10" Dia PVC Column (H=8'-0")	EA	4	0%	4	\$ 178.23	\$ 712.92	1.016	\$76.00	\$ 77.20	\$ 308.80	\$ 1,021.72	
SHOE RACK															
61	1 to 22	1 to 22	Shoe Rack	FT	9.29	10%	10	\$ 58.41	\$ 596.89	0.390	\$76.00	\$ 29.63	\$ 302.79	\$ 899.68	
HANDRAIL															
62	1 to 22	1 to 22	36" High Railig W/1-1/2" Square Balusters Graspable Hanrail	FT	58.31	10%	64	\$ 84.16	\$ 5,398.11	0.362	\$76.00	\$ 27.49	\$ 1,763.24	\$ 7,161.34	
63	1 to 22	1 to 22	4" Spacing Between	EA	25	0%	25	\$ 105.24	\$ 2,631.00	0.741	\$76.00	\$ 56.28	\$ 1,407.00	\$ 4,038.00	
64	1 to 22	1 to 22	6x6 Square Post W/Cap Handrail	FT	59.7	10%	66	\$ 14.32	\$ 940.39	0.071	\$76.00	\$ 5.42	\$ 355.93	\$ 1,296.33	
STARIS															
65	1 to 22	1 to 22	2x10 Wood Stringers #12" O.C	FT	11.55	10%	13	\$ 8.79	\$ 111.68	0.062	\$76.00	\$ 4.70	\$ 59.71	\$ 171.39	
66	1 to 22	1 to 22	4'-0" Wooden Stairs 0'-10" Wide Tread 0'-7" High Riser	EA	8	0%	8	\$ 174.26	\$ 1,394.08	0.977	\$76.00	\$ 74.26	\$ 594.08	\$ 1,988.16	
67	1 to 22	1 to 22	3'-4" Wooden Stairs 0'-10" Wide Tread 0'-7" High Riser	EA	47	0%	47	\$ 163.58	\$ 7,688.26	0.905	\$76.00	\$ 68.76	\$ 3,231.72	\$ 10,919.98	
LUMBER HARDWARES															
68	1 to 22	1 to 22	Allownces For Straps, Nails, Holddowns	LS	1	0%	1	\$ 5,000.00	\$ 5,000.00	26.316	\$76.00	\$ 2,000.00	\$ 2,000.00	\$ 7,000.00	
Subtotal (WOOD AND PLASTICS)															\$ 435,837
DIVISION 7- THERMAL AND MOISTURE PROTECTION															
ROOF FINISHES															
69	1 to 22	1 to 22	40-Year Min Warranty Shorty Exposure Shingle Roof Continuous Ice And Water Shield Adhering Waterproof Membrane	SF	4769	10%	5246	\$ 4.56	\$ 23,921.30	0.038	\$73.00	\$ 2.74	\$ 14,373.77	\$ 38,295.07	
ROOF SHEATHING															
70			5/8" Plywood Roof Sheathing W/2 Layers Of 18 LB Roofing felt	SF	4769	10%	5246	\$ 1.59	\$ 8,340.98	0.016	\$73.00	\$ 1.20	\$ 6,295.08	\$ 14,636.06	
ROOF INSULATION															
71	1 to 22	1 to 22	R-21 Unfaced Fiberglass Batt Insulation 3" Closed Cell Snary Foam insulation (R-21)	SF	4769	10%	5246	\$ 1.85	\$ 9,704.92	0.018	\$73.00	\$ 1.29	\$ 6,767.21	\$ 16,472.13	
FLOOR SHEATHING															
72	1 to 22	1 to 22	3/4" T And G Floor Sheathing	SF	2630	10%	2893	\$ 1.52	\$ 4,397.36	0.016	\$73.00	\$ 1.17	\$ 3,384.81	\$ 7,782.17	
FLOOR INSULATION															
73	1 to 22	1 to 22	R-31 Batt Floor Insulation	SF	2630	10%	2893	\$ 1.76	\$ 5,091.68	0.017	\$73.00	\$ 1.26	\$ 3,645.18	\$ 8,736.86	
BLOCKING															
74	1 to 22	1 to 22	Provide FiberBlocking With 23/32" Plywood Vertically O.C 10'-0"	FT	477	10%	525	\$ 5.84	\$ 3,064.25	0.043	\$73.00	\$ 3.11	\$ 1,631.82	\$ 4,696.07	
GUTTER															
75	1 to 22	1 to 22	Seamless Aluminum Gutter	FT	433.54	10%	477	\$ 12.73	\$ 6,070.86	0.078	\$73.00	\$ 5.72	\$ 2,727.83	\$ 8,798.69	
FASCIA BOARD															
76	1 to 22	1 to 22	Aluminum Wrapped Fascia Board	FT	433.54	10%	477	\$ 6.42	\$ 3,061.66	0.041	\$73.00	\$ 2.97	\$ 1,416.38	\$ 4,478.03	
DOWNSPOUT															
77	1 to 22	1 to 22	Downspout (H=28'-0")	EA	8	0%	8	\$ 7.58	\$ 60.64	0.045	\$73.00	\$ 3.27	\$ 26.16	\$ 86.80	
SCUPPER															
78	1 to 22	1 to 22	Scupper	EA	8	0%	8	\$ 84.70	\$ 677.60	0.526	\$73.00	\$ 38.40	\$ 307.20	\$ 984.80	

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Subtotal (THERMAL AND MOISTURE PROTECTION)															\$ 104,967
DIVISION 8- OPENINGS															
DOOR															
79	1 to 22	1 to 22	3'-0"x7'-0" Wooden Door	EA	6	0%	6	\$ 1,687.26	\$ 10,123.56	5.452	\$72.00	\$ 392.54	\$ 2,355.24	\$ 12,478.80	
80	1 to 22	1 to 22	9'-0" Wide x8'-0" Garage Door	EA	3	0%	3	\$ 4,658.42	\$ 13,975.26	7.222	\$72.00	\$ 520.00	\$ 1,560.00	\$ 15,535.26	
81	1 to 22	1 to 22	2'-6"x7'-0" Wooden Door	EA	13	0%	13	\$ 1,408.91	\$ 18,315.83	4.652	\$72.00	\$ 334.93	\$ 4,354.09	\$ 22,669.92	
82	1 to 22	1 to 22	2'-0"x7'-0" Wooden Door	EA	3	0%	3	\$ 1,258.79	\$ 3,776.37	4.065	\$72.00	\$ 292.71	\$ 878.13	\$ 4,654.50	
83	1 to 22	1 to 22	2'-4"x7'-0" Wooden Door	EA	5	0%	5	\$ 1,395.82	\$ 6,979.10	4.233	\$72.00	\$ 304.78	\$ 1,523.90	\$ 8,503.00	
84	1 to 22	1 to 22	2'-8" x7'-0" Wooden Door	EA	3	0%	3	\$ 1,574.53	\$ 4,723.59	4.888	\$72.00	\$ 351.96	\$ 1,055.88	\$ 5,779.47	
85	1 to 22	1 to 22	2'-8"x7'-0" Pocket Door	EA	1	0%	1	\$ 1,496.87	\$ 1,496.87	4.507	\$72.00	\$ 324.53	\$ 324.53	\$ 1,821.40	
86	1 to 22	1 to 22	3'-0"x7'-0" Pocket Door	EA	1	0%	1	\$ 1,622.79	\$ 1,622.79	5.169	\$72.00	\$ 372.15	\$ 372.15	\$ 1,994.94	
87	1 to 22	1 to 22	2'-6"x7'-0" Pocket Door	EA	1	0%	1	\$ 1,398.45	\$ 1,398.45	4.131	\$72.00	\$ 297.43	\$ 297.43	\$ 1,695.88	
88	1 to 22	1 to 22	1'-6"x 7'-0" Wooden Door	EA	1	0%	1	\$ 824.73	\$ 824.73	3.355	\$72.00	\$ 241.56	\$ 241.56	\$ 1,066.29	
WINDOWS															
89	1 to 22	1 to 22	2'-8"x1'-8" Vinyl Basement window	EA	5	0%	5	\$ 717.49	\$ 3,587.47	2.068	\$72.00	\$ 148.88	\$ 744.41	\$ 4,331.88	
90	1 to 22	1 to 22	8'-0"x8'-0" Fixed Window Glazing Window	EA	1	0%	1	\$ 9,111.04	\$ 9,111.04	26.258	\$72.00	\$ 1,890.56	\$ 1,890.56	\$ 11,001.60	
91	1 to 22	1 to 22	2'-0"x6'-8" Fixed Window Glazing Window	EA	4	0%	4	\$ 1,936.10	\$ 7,744.38	5.580	\$72.00	\$ 401.74	\$ 1,606.98	\$ 9,351.36	
92	1 to 22	1 to 22	3'-0"x5'-0" Egress Casement Window	EA	4	0%	4	\$ 2,135.40	\$ 8,541.60	6.154	\$72.00	\$ 443.10	\$ 1,772.40	\$ 10,314.00	
93	1 to 22	1 to 22	3'-0"x5'-0" Casement Window	EA	10	0%	10	\$ 2,434.36	\$ 24,343.56	7.016	\$72.00	\$ 505.13	\$ 5,051.34	\$ 29,394.90	
94	1 to 22	1 to 22	3'-0"x4'-4" Egress Casement Window	EA	2	0%	2	\$ 1,879.15	\$ 3,758.30	5.416	\$72.00	\$ 389.93	\$ 779.86	\$ 4,538.16	
95	1 to 22	1 to 22	2'-0"x5'-0" Casement Window	EA	4	0%	4	\$ 1,423.60	\$ 5,694.40	4.103	\$72.00	\$ 295.40	\$ 1,181.60	\$ 6,876.00	
96	1 to 22	1 to 22	2'-4"x3'-0" Casement Window	EA	4	0%	4	\$ 1,024.99	\$ 4,099.97	2.954	\$72.00	\$ 212.69	\$ 850.75	\$ 4,950.72	
97	1 to 22	1 to 22	2'-0"x4'-0" Casement Window	EA	1	0%	1	\$ 1,138.88	\$ 1,138.88	3.282	\$72.00	\$ 236.32	\$ 236.32	\$ 1,375.20	
98	1 to 22	1 to 22	2'-4"x3'-4" Casement Window	EA	1	0%	1	\$ 1,161.66	\$ 1,161.66	3.348	\$72.00	\$ 241.05	\$ 241.05	\$ 1,402.70	
99	1 to 22	1 to 22	1'-6"x2'-4" Casement Window	EA	4	0%	4	\$ 546.66	\$ 2,186.65	1.575	\$72.00	\$ 113.43	\$ 453.73	\$ 2,640.38	
100	1 to 22	1 to 22	2'-0x2'-4" Casement Window	EA	1	0%	1	\$ 683.33	\$ 683.33	1.969	\$72.00	\$ 141.79	\$ 141.79	\$ 825.12	
101	1 to 22	1 to 22	2'-6"x4'-10" Casement Window	EA	2	0%	2	\$ 1,517.56	\$ 3,035.12	4.374	\$72.00	\$ 314.90	\$ 629.79	\$ 3,664.91	
102	1 to 22	1 to 22	2'-4"x5'-0" Casement Window	EA	2	0%	2	\$ 1,708.32	\$ 3,416.64	4.923	\$72.00	\$ 354.48	\$ 708.96	\$ 4,125.60	
103	1 to 22	1 to 22	2'-4"x3'-0" Tempered Casement Window	EA	2	0%	2	\$ 1,024.99	\$ 2,049.98	2.954	\$72.00	\$ 212.69	\$ 425.38	\$ 2,475.36	
104	1 to 22	1 to 22	2'-4"x4'-10" Casement Window	EA	2	0%	2	\$ 1,400.82	\$ 2,801.64	4.037	\$72.00	\$ 290.67	\$ 581.35	\$ 3,382.99	
105	1 to 22	1 to 22	2'-0"x4'-0" Casement Window	EA	2	0%	2	\$ 1,138.88	\$ 2,277.76	3.282	\$72.00	\$ 236.32	\$ 472.64	\$ 2,750.40	
106	1 to 22	1 to 22	1'-8"x4'-0" Tempered Casement Window	EA	1	0%	1	\$ 1,024.99	\$ 1,024.99	2.954	\$72.00	\$ 212.69	\$ 212.69	\$ 1,237.68	
107	1 to 22	1 to 22	2'-0"x2'-0" Awning Window	EA	11	0%	11	\$ 569.44	\$ 6,263.84	1.641	\$72.00	\$ 118.16	\$ 1,299.76	\$ 7,563.60	
108	1 to 22	1 to 22	2'-4"x2'-4" Awning Window	EA	5	0%	5	\$ 819.99	\$ 4,099.97	2.363	\$72.00	\$ 170.15	\$ 850.75	\$ 4,950.72	
109	1 to 22	1 to 22	2'-4"x2'-0" Awning Window	EA	4	0%	4	\$ 683.33	\$ 2,733.31	1.969	\$72.00	\$ 141.79	\$ 567.17	\$ 3,300.48	
110	1 to 22	1 to 22	2'-8"x2'-0" Awning Window	EA	1	0%	1	\$ 797.22	\$ 797.22	2.298	\$72.00	\$ 165.42	\$ 165.42	\$ 962.64	
111	1 to 22	1 to 22	4'-0"x5'-0" Picture Window	EA	1	0%	1	\$ 2,847.20	\$ 2,847.20	8.206	\$72.00	\$ 590.80	\$ 590.80	\$ 3,438.00	
112	1 to 22	1 to 22	3'-0"x2'-0" Awning Window	EA	3	0%	3	\$ 854.16	\$ 2,562.48	2.462	\$72.00	\$ 177.24	\$ 531.72	\$ 3,094.20	
113	1 to 22	1 to 22	Box Window	FT	25.66	10%	28	\$ 84.21	\$ 2,376.91	0.490	\$72.00	\$ 35.26	\$ 995.25	\$ 3,372.16	
Subtotal (OPENINGS)															\$ 207,520
DIVISION 9- FINISHES															
WALL															
114	1 to 22	1 to 22	Exterior Wall 2x6 Wooden Stud Wall (LF=593.45,EA=446, SF=5934.5)	FT	4450.87	10%	4896	\$ 6.82	\$ 33,390.43	0.046	\$75.00	\$ 3.42	\$ 16,744.17	\$ 50,134.60	
115	1 to 22	1 to 22	2x6 Wooden Top And Bottom Plate	FT	1780.35	10%	1958	\$ 6.82	\$ 13,356.19	0.046	\$75.00	\$ 3.42	\$ 6,697.68	\$ 20,053.86	
116	1 to 22	1 to 22	R-19 Batt Insulation	SF	5934.25	10%	6528	\$ 1.79	\$ 11,684.54	0.017	\$75.00	\$ 1.28	\$ 8,355.42	\$ 20,039.96	
117	1 to 22	1 to 22	1/2" Gypsum Board	SF	5934.25	10%	6528	\$ 0.83	\$ 5,417.97	0.010	\$75.00	\$ 0.76	\$ 4,961.03	\$ 10,379.00	
118	1 to 22	1 to 22	1/2" Exterior Plywood Sheathing	SF	5934.25	10%	6528	\$ 1.54	\$ 10,052.62	0.016	\$75.00	\$ 1.20	\$ 7,833.21	\$ 17,885.83	
119	1 to 22	1 to 22	Tyvek Or Typar	SF	5934.25	10%	6528	\$ 0.25	\$ 1,631.92	0.002	\$75.00	\$ 0.18	\$ 1,174.98	\$ 2,806.90	
120	1 to 22	1 to 22	Interior Wall 2x4 Wooden Stud Wall (LF=309.21,EA=232, SF=3092.1)	FT	2319.07	10%	2551	\$ 4.67	\$ 11,913.06	0.036	\$75.00	\$ 2.69	\$ 6,862.13	\$ 18,775.19	
121	1 to 22	1 to 22	2x4 Wooden Top And Bottom Plate	FT	927.63	10%	1020	\$ 4.67	\$ 4,765.24	0.036	\$75.00	\$ 2.69	\$ 2,744.86	\$ 7,510.09	
122	1 to 22	1 to 22	1/2" Gypsum Board	SF	6184.2	10%	6803	\$ 0.83	\$ 5,646.17	0.010	\$75.00	\$ 0.76	\$ 5,169.99	\$ 10,816.17	
123	1 to 22	1 to 22	Interior Wall 2x4 Wooden Stud Wall(LF=7.56,EA=6, SF=26.46)	FT	19.84	10%	22	\$ 4.67	\$ 101.92	0.036	\$75.00	\$ 2.69	\$ 58.71	\$ 160.62	
124	1 to 22	1 to 22	2x4 Wooden Top And Bottom Plate	FT	22.68	10%	25	\$ 4.67	\$ 116.51	0.036	\$75.00	\$ 2.69	\$ 67.11	\$ 183.62	
125	1 to 22	1 to 22	1/2" Gypsum Board	SF	52.92	10%	58	\$ 0.83	\$ 48.32	0.010	\$75.00	\$ 0.76	\$ 44.24	\$ 92.56	
126	1 to 22	1 to 22	Interior Wall 2x6 Wooden Stud Wall (LF=115.3,EA=88, SF=1153)	FT	864.75	10%	951	\$ 6.82	\$ 6,487.35	0.046	\$75.00	\$ 3.42	\$ 3,253.19	\$ 9,740.54	
127	1 to 22	1 to 22	2x6 Wooden Top And Bottom Plate	FT	345.9	10%	380	\$ 6.82	\$ 2,594.94	0.046	\$75.00	\$ 3.42	\$ 1,301.28	\$ 3,896.22	
128	1 to 22	1 to 22	1/2" Gypsum Board	SF	2306	10%	2537	\$ 0.83	\$ 2,105.38	0.010	\$75.00	\$ 0.76	\$ 1,927.82	\$ 4,033.19	
FLOORING															
129	1 to 22	1 to 22	Hardwood Flooring	SF	2387.98	10%	2627	\$ 11.92	\$ 31,311.19	0.038	\$75.00	\$ 2.83	\$ 7,433.78	\$ 38,744.98	
130	1 to 22	1 to 22	Porcelain Tile	SF	400.7	10%	441	\$ 6.54	\$ 2,882.64	0.029	\$75.00	\$ 2.16	\$ 952.06	\$ 3,834.70	
131	1 to 22	1 to 22	Polished Concrete	SF	1505.97	10%	1657	\$ 1.23	\$ 2,037.58	0.023	\$75.00	\$ 1.70	\$ 2,816.16	\$ 4,853.74	
WALL FINISH															
132	1 to 22	1 to 22	Wall Paint As No Details Were Given	SF	12491	10%	13740	\$ 0.79	\$ 10,854.68	0.009	\$75.00	\$ 0.68	\$ 9,343.27	\$ 20,197.95	
133	1 to 22	1 to 22	Ceramic Tile	SF	1984	10%	2182	\$ 5.92	\$ 12,919.81	0.026	\$75.00	\$ 1.97	\$ 4,299.33	\$ 17,219.14	
WALL BASE															
134	1 to 22	1 to 22	4" Rubber Cove Wall Base	FT	1165	10%	1282	\$ 1.68	\$ 2,152.92	0.016	\$75.00	\$ 1.22	\$ 1,563.43	\$ 3,716.35	
CEILING															
135	1 to 22	1 to 22	5/8" Gypsum Board Ceiling	SF	8335.94	10%	9170	\$ 0.86	\$ 7,885.80	0.010	\$75.00	\$ 0.78	\$ 7,152.24	\$ 15,038.04	
CEILING PAINT															
136	1 to 22	1 to 22	Ceiling Paint As No Dretails Were Given	SF	8335.94	10%	9170	\$ 0.79	\$ 7,243.93	0.010	\$75.00	\$ 0.72	\$ 6,602.06	\$ 13,846.00	
DOOR PAINT															
137	1 to 22	1 to 22	Door Paint As Details Were Not Given	SF	1200	10%	1320	\$ 0.83	\$ 1,095.60	0.010	\$75.00	\$ 0.75	\$ 990.00	\$ 2,085.60	
MUDDING															
138	1 to 22	1 to 22	Mudding (1 Bucket=4.54 Gallon)	BUCKET	15	0%	15	\$ 34.92	\$ 523.80	0.836	\$75.00	\$ 62.71	\$ 940.65	\$ 1,464.45	
TAPPING															
139	1 to 22	1 to 22	Tapping (1Roll=500 LF)	ROLL	35	0%	35	\$ 9.90	\$ 346.50	0.233	\$75.00	\$ 17.45	\$ 610.75	\$ 957.25	
SEALANT															
140	1 to 22	1 to 22	Sealant (1 Tube=32 LF)	TUBE	129	0%	129	\$ 14.86	\$ 1,916.94	0.306	\$75.00	\$ 22.92	\$ 2,956.68	\$ 4,873.62	
NAILING															
141	1 to 22	1 to 22	Nailing (1Box=500 Nails)	BOX	72	0%	72	\$ 25.74	\$ 1,853.28	0.517	\$75.00	\$ 38.79	\$ 2,792.88	\$ 4,646.16	
EXTERIOR FINISHES															
142	1 to 22	1 to 22	HardiePlank Lap Siding Select CedarMill Color To Be Selected By Owner	SF	3237.92	10%	3562	\$ 6.21	\$ 22,118.23	0.038	\$75.00	\$ 2.83	\$ 10,079.64	\$ 32,197.88	
143	1 to 22	1 to 22	Hardie Shingles Siding Color To Be Decided By Owner	SF	337.74	10%	372	\$ 5.39	\$ 2,002.46	0.036	\$75.00	\$ 2.71	\$ 1,006.80	\$ 3,009.26	

Building Data Summary										Bid Detail									
Project Name:		THE GANAGLE RESIDENCE								Projected Cost			\$	1,586,929					
Location:										Insurance		3%	\$	47,607.87					
Scope of Work:		GC (COMPLETE)								Contingency		5%	\$	79,346.45					
Date:										Overhead and Profit		15%	\$	238,039.36					
Project ID										Tax		7.25%	\$	115,052					
Note:										Suggested Bid									
Item #	Dwg	Detail	Item Description	Unit	Quantity	Waste	Quantity w/waste	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost				
144	1 to 22	1 to 22	Brick Or Stone Veneer	SF	185.37	10%	204	\$	12.78	\$	2,605.93	0.079	\$75.00	\$	5.89	\$	1,201.01	\$	3,806.94
145	1 to 22	1 to 22	6" Frieze Board	FT	491.11	10%	540	\$	6.57	\$	3,549.25	0.041	\$75.00	\$	3.10	\$	1,674.69	\$	5,223.94
Subtotal (FINISHES)																\$	352,224		
DIVISION 10- SPECAILITIES																			
146	1 to 22	1 to 22	42" Grab Bar	EA	5	0%	5	\$	74.29	\$	371.45	0.466	\$70.00	\$	32.59	\$	162.95	\$	534.40
147	1 to 22	1 to 22	36" Grab Bar	EA	5	0%	5	\$	65.82	\$	329.10	0.394	\$70.00	\$	27.61	\$	138.05	\$	467.15
148	1 to 22	1 to 22	Soap Dispenser	EA	6	0%	6	\$	35.91	\$	215.46	0.255	\$70.00	\$	17.85	\$	107.10	\$	322.56
149	1 to 22	1 to 22	Tissue/Towel Dispenser	EA	5	0%	5	\$	83.97	\$	419.85	0.381	\$70.00	\$	26.70	\$	133.50	\$	553.35
150	1 to 22	1 to 22	Trash Receptacle	EA	5	0%	5	\$	41.29	\$	206.45	0.242	\$70.00	\$	16.92	\$	84.60	\$	291.05
151	1 to 22	1 to 22	Rob Hook	EA	5	0%	5	\$	20.93	\$	104.65	0.161	\$70.00	\$	11.26	\$	56.30	\$	160.95
152	1 to 22	1 to 22	Kitchen Islan W/Built-In Table	SF	52.25	10%	57	\$	85.72	\$	4,926.76	0.326	\$70.00	\$	22.84	\$	1,312.73	\$	6,239.49
153	1 to 22	1 to 22	6'-0"L x1'-6" Wide Cubbies	EA	1	0%	1	\$	1,429.53	\$	1,429.53	6.026	\$70.00	\$	421.79	\$	421.79	\$	1,851.32
154	1 to 22	1 to 22	4'-9"L x1'-6" Wide Cubbies	EA	1	0%	1	\$	1,189.81	\$	1,189.81	5.089	\$70.00	\$	356.23	\$	356.23	\$	1,546.04
155	1 to 22	1 to 22	2'-0"x4'-0" Attic Access	EA	3	0%	3	\$	762.50	\$	2,287.50	2.684	\$70.00	\$	187.90	\$	563.70	\$	2,851.20
156	1 to 22	1 to 22	1'-6" x3'-0" Shower Enclosure Seat	EA	3	0%	3	\$	427.13	\$	1,281.39	2.019	\$70.00	\$	141.30	\$	423.90	\$	1,705.29
157	1 to 22	1 to 22	1'-6"x3'-6" Window Seat	EA	1	0%	1	\$	391.26	\$	391.26	1.926	\$70.00	\$	134.79	\$	134.79	\$	526.05
158	1 to 22	1 to 22	2'-0"x0'-6" Insuated Roof Access Panel	EA	2	0%	2	\$	219.77	\$	439.54	1.205	\$70.00	\$	84.37	\$	168.74	\$	608.28
Subtotal (SPECIALITIES)																\$	17,657		
DIVISION 11- EQUIPMENTS																			
159	1 to 22	1 to 22	Washer	EA	2	0%	2	\$	4,769.35	\$	9,538.70	2.796	\$70.00	\$	195.74	\$	391.48	\$	9,930.18
160	1 to 22	1 to 22	Dryer	EA	2	0%	2	\$	4,258.59	\$	8,517.18	2.520	\$70.00	\$	176.39	\$	352.78	\$	8,869.96
161	1 to 22	1 to 22	Dishwasher	EA	2	0%	2	\$	1,374.26	\$	2,748.52	1.812	\$70.00	\$	126.82	\$	253.64	\$	3,002.16
162	1 to 22	1 to 22	Kitchen Range	EA	2	0%	2	\$	5,026.31	\$	10,052.62	3.066	\$70.00	\$	214.59	\$	429.18	\$	10,481.80
163	1 to 22	1 to 22	Range Hood	EA	2	0%	2	\$	3,268.47	\$	6,536.94	2.038	\$70.00	\$	142.68	\$	285.36	\$	6,822.30
164	1 to 22	1 to 22	Refrigerator	EA	2	0%	2	\$	3,745.29	\$	7,490.58	2.386	\$70.00	\$	167.02	\$	334.04	\$	7,824.62
Subtotal (SPECIALITIES)																\$	46,931		
DIVISION 12- FURNISHINGS																			
COUNTERTOP																			
165	1 to 22	1 to 22	3/4" Quartz Countertop	SF	146.86	10%	162	\$	64.29	\$	10,385.79	0.216	\$73.00	\$	15.78	\$	2,549.20	\$	12,934.99
BACKSPLASH																			
166	1 to 22	1 to 22	4" High Quartz Backsplash	FT	79.76	10%	88	\$	23.95	\$	2,101.28	0.077	\$73.00	\$	5.63	\$	493.95	\$	2,595.23
Subtotal (EQUIPMENTS)																\$	15,530		
DIVISION 22- PLUMBING																			
FIXTURES																			
167	1 to 22	1 to 22	Bath Tub	EA	2	0%	2	\$	2,368.96	\$	4,737.92	4.159	\$75.00	\$	311.93	\$	623.86	\$	5,361.78
168	1 to 22	1 to 22	Water Closet	EA	5	0%	5	\$	681.20	\$	3,406.00	2.497	\$75.00	\$	187.28	\$	936.40	\$	4,342.40
169	1 to 22	1 to 22	5'-6"x3'-0" Shower Enclosure	EA	2	0%	2	\$	1,953.71	\$	3,907.42	3.756	\$75.00	\$	281.67	\$	563.34	\$	4,470.76
170	1 to 22	1 to 22	Lavatory	EA	6	0%	6	\$	591.23	\$	3,547.38	2.285	\$75.00	\$	171.34	\$	1,028.04	\$	4,575.42
171	1 to 22	1 to 22	Kitchen Sink	EA	2	0%	2	\$	706.58	\$	1,413.16	2.719	\$75.00	\$	203.94	\$	407.88	\$	1,821.04
172	1 to 22	1 to 22	Utility Sink	EA	2	0%	2	\$	624.82	\$	1,249.64	2.235	\$75.00	\$	167.63	\$	335.26	\$	1,584.90
173	1 to 22	1 to 22	6'-0"x3'-0" Shower Enclosure	EA	1	0%	1	\$	2,168.29	\$	2,168.29	3.914	\$75.00	\$	293.54	\$	293.54	\$	2,461.83
174	1 to 22	1 to 22	Kyoto 41" Round Japanese Soaking Tub	EA	1	0%	1	\$	2,597.23	\$	2,597.23	4.732	\$75.00	\$	354.89	\$	354.89	\$	2,952.12
175	1 to 22	1 to 22	Allownces For Plumbing Work Pipes, Insulation And Hangers	LS	1	0%	1	\$	4,500.00	\$	4,500.00	26.667	\$75.00	\$	2,000.00	\$	2,000.00	\$	6,500.00
Subtotal (PLUMBING)																\$	34,070		
DIVISION 23- MECHANICAL																			
FIXTURES																			
176	1 to 22	1 to 22	Ceiling Exhaust Fan	EA	5	0%	5	\$	456.92	\$	2,284.60	1.546	\$76.00	\$	117.48	\$	587.40	\$	2,872.00
177	1 to 22	1 to 22	Allownces For Mechanical Work, Ducts, Pipes, Insulation Makeup Air Unit Roof Top Unit Diffusers And Grill	LS	1	0%	1	\$	42,500.00	\$	42,500.00	180.263	\$76.00	\$	13,700.00	\$	13,700.00	\$	56,200.00
Subtotal (MECHANICAL)																\$	59,072		
DIVISION 26- ELECTRICAL																			
LIGHTING FIXTURES																			
178	1 to 22	1 to 22	R4:4" Lightolier Recessed Downlight With LED Floods	EA	31	0%	31	\$	68.12	\$	2,111.72	0.516	\$71.00	\$	36.64	\$	1,135.84	\$	3,247.56
179	1 to 22	1 to 22	R6:6" Lightolier Recessed Downlight With LED Floods	EA	70	0%	70	\$	77.94	\$	5,455.80	0.585	\$71.00	\$	41.56	\$	2,909.20	\$	8,365.00
180	1 to 22	1 to 22	R6:Weatherproof 6" Lightolier Recessed Downlight With LED	EA	11	0%	11	\$	83.61	\$	919.71	0.679	\$71.00	\$	48.20	\$	530.20	\$	1,449.91
181	1 to 22	1 to 22	Weatherproof Wall Mounted Light Fixture	EA	8	0%	8	\$	164.79	\$	1,318.32	1.091	\$71.00	\$	77.49	\$	619.92	\$	1,938.24
182	1 to 22	1 to 22	Wall Mounted Light Fixture	EA	7	0%	7	\$	144.28	\$	1,009.96	0.949	\$71.00	\$	67.40	\$	471.80	\$	1,481.76
183	1 to 22	1 to 22	Ceiling Mounted Light Fixture	EA	6	0%	6	\$	81.67	\$	490.02	0.619	\$71.00	\$	43.98	\$	263.88	\$	753.90
184	1 to 22	1 to 22	2'-0" Exterior Floodlight With Motion Detector	EA	10	0%	10	\$	359.76	\$	3,597.60	1.192	\$71.00	\$	84.65	\$	846.50	\$	4,444.10
185	1 to 22	1 to 22	XENON Under Cabinet Strip Light	EA	3	0%	3	\$	73.61	\$	220.83	0.500	\$71.00	\$	35.47	\$	106.41	\$	327.24
186	1 to 22	1 to 22	2'-0" Surface Mounted LED Strip Light	EA	2	0%	2	\$	52.34	\$	104.68	0.404	\$71.00	\$	28.70	\$	57.40	\$	162.08
187	1 to 22	1 to 22	48" Surface Mounted 3-Tube T-8 Fixture W/Acrylic Lens	EA	5	0%	5	\$	236.91	\$	1,184.55	1.021	\$71.00	\$	72.46	\$	362.30	\$	1,546.85
POWER FIXTURES																			
RECEPTACLE																			
188	1 to 22	1 to 22	GFI Duplex Receptacle	EA	55	0%	55	\$	49.21	\$	2,706.55	0.334	\$71.00	\$	23.68	\$	1,302.40	\$	4,008.95
189	1 to 22	1 to 22	Duplex Receptacle	EA	68	0%	68	\$	39.57	\$	2,690.76	0.243	\$71.00	\$	17.28	\$	1,175.04	\$	3,865.80
190	1 to 22	1 to 22	Weatherproof Duplex Receptacle	EA	34	0%	34	\$	45.82	\$	1,557.88	0.296	\$71.00	\$	21.04	\$	715.36	\$	2,273.24
SWITCH																			
191	1 to 22	1 to 22	Single Pole Dimmer switch	EA	44	0%	44	\$	57.42	\$	2,526.48	0.315	\$71.00	\$	22.36	\$	983.84	\$	3,510.32
192	1 to 22	1 to 22	Single Pole Switch	EA	11	0%	11	\$	34.29	\$	377.19	0.231	\$71.00	\$	16.37	\$	180.07	\$	557.26
193	1 to 22	1 to 22	Three Pole Switch	EA	17	0%	17	\$	51.07	\$	868.19	0.293	\$71.00	\$	20.78	\$	353.26	\$	1,221.45
194	1 to 22	1 to 22	Four Way Dimmer Switch	EA	11	0%	11	\$	76.23	\$	838.53	0.389	\$71.00	\$	27.63	\$	303.93	\$	1,142.46
195	1 to 22	1 to 22	Four Way Switch	EA	2	0%	2	\$	61.30	\$	122.60	0.348	\$71.00	\$	24.69	\$	49.38	\$	171.98
196	1 to 22	1 to 22	Three Way Dimmer Switch	EA	7	0%	7	\$	68.76	\$	481.32	0.362	\$71.00	\$	25.71	\$	179.97	\$	661.29
197	1 to 22	1 to 22	Door Activated Switch	EA	7	0%	7	\$	65.91	\$	461.37	0.335	\$71.00	\$	23.80	\$	166.60	\$	627.97
198	1 to 22	1 to 22	Garage Door Opener	EA	3	0%	3	\$	138.63	\$	415.89	1.075	\$71.00	\$	76.36	\$	229.08	\$	644.97
JUNCTION BOX																			
199	1 to 22	1 to 22	Junction Box	EA	18	0%	18	\$	33.97	\$	611.46	0.222	\$71.00	\$	15.78	\$	284.04	\$	895.50
200	1 to 22	1 to 22	Weatherproof Junction Box	EA	1	0%	1	\$	42.53	\$	42.53	0.262	\$71.00	\$	18.62	\$	18.62	\$	61.15

Bid Detail		
Projected Cost		\$ 1,586,929
Insurance	3%	\$ 47,607.87
Contingency	5%	\$ 79,346.45
Overhead and Profit	15%	\$ 238,039.36
Tax	7.25%	\$ 115,052
Suggested Bid		

Item #	Dwg	Detail	Item Description	Unit	Quantity	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
DETECTOR															
201	1 to 22	1 to 22	Smoke Detector	EA	9	0%	9	\$ 67.49	\$ 607.41	0.445	\$71.00	\$ 31.56	\$ 284.04	\$ 891.45	
202	1 to 22	1 to 22	CO:Carbon Monoxide Detector	EA	4	0%	4	\$ 85.36	\$ 341.44	0.537	\$71.00	\$ 38.16	\$ 152.64	\$ 494.08	
CONDUITS AND FEEDERS															
203	1 to 22	1 to 22	3/4" EMT Conduit	FT	2220	10%	2442	\$ 1.55	\$ 3,785.10	0.016	\$71.00	\$ 1.14	\$ 2,783.88	\$ 6,568.98	
204	1 to 22	1 to 22	#12 AWG Wiring	FT	6660	10%	7326	\$ 0.76	\$ 5,567.76	0.009	\$71.00	\$ 0.67	\$ 4,908.42	\$ 10,476.18	
205	1 to 22	1 to 22	Allowances For Panel And Transformer	LS	1	0%	1	\$ 13,600.00	\$ 13,600.00	56.338	\$71.00	\$ 4,000.00	\$ 4,000.00	\$ 17,600.00	
Subtotal (ELECTRICAL)															\$ 79,390
DIVISION 31- EARTHWORK															
206	1 to 22	1 to 22	Excavation For Foundation	CY	140	10%	154	\$ -	\$ -	0.697	\$82.00	\$ 57.13	\$ 8,798.02	\$ 8,798.02	
207	1 to 22	1 to 22	Backfill For Foundation	CY	67	10%	74	\$ -	\$ -	0.607	\$82.00	\$ 49.80	\$ 3,670.26	\$ 3,670.26	
Subtotal (EARTHWORK)															\$ 12,468

Building Data Summary	
Project Name:	THE GANAGLE RESIDENCE
Location:	
Scope of Work:	GC (COMPLETE)
Date:	
Project ID	
Note:	

Bid Detail		
Projected Cost		\$ 1,586,929
Insurance	3%	\$ 47,607.87
Contingency	5%	\$ 79,346.45
Overhead and Profit	15%	\$ 238,039.36
Tax	7.25%	\$ 115,052
Suggested Bid		

Item #	Dwg	Detail	Item Description	Unit	Quantity	Wastage	Quantity w/Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
PROJECTED COST														\$	1,586,929
INSURANCE														\$	47,607.87
CONTINGENCY														\$	79,346.45
OVERHEAD AND PROFIT														\$	238,039.36
TAX														\$	115,052
SUGGESTED BID															

Note:

1.Online sources are used for pricing.

2.Prices can vary depending upon field conditions.