GENERAL SUMMARY

Project Name: 901 RENALDI PLAN
Project ID: 1019-07
Scope: LABOR FOR FRAMING, ROOFING, BRICK VENEER, SIDING

ACE SERVICES

BUILDING GSF	2,502		
DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	GENERAL REQUIREMENTS	$ 5,400	$ 2.16
4000	MASONRY	$ 2,899	$ 1.16
6000	WOOD, PLASTIC & COMPONENTS	$ 29,219	$ 11.68
7000	THERMAL AND MOISTURE PROTECTION	$ 21,063	$ 8.42
9000	FINISHES	$ 22,829	$ 9.12
	TOTAL TRADE COST	$ 81,409	$ 33
OVERHEAD AND PROFIT	20%	$ 16,281.87	$ 6.51
INSURANCE	2%	$ 1,221	$ 0.49
CONTINGENCY	0%	$ -	$ -
TAX	5%	$ 3,663	$ 1.46
	SUGGESTED BID	$ 102,576	$ 41.00

DETAILED BREAKDOWN OF ITEMS

Project Name: 901 RENALDI PLAN
Project ID: 1019-07
Scope: LABOR FOR FRAMING, ROOFING, BRICK VENEER, SIDING

ACE SERVICES

Date: 18-Feb-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			GENERAL REQUIREMENTS										
1			Permits	LS	1	0%	1	0.000	$ 45.00	$ -	$ -	$ -	$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	$ 45.00	$ -	$ -	$ -	$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	$ 45.00	$ -	$ -	$ -	$ -
4			Final Cleaning	LS	1	0%	1	0.000	$ 45.00	$ -	$ -	$ -	$ -
5			Mobilization Costs	LS	1	0%	1	55.000	$ 45.00	$ 2,475.00	$ -	$ 2,475.00	$ 2,475
6			Temporary Control & Facilities	LS	1	0%	1	65.000	$ 45.00	$ 2,925.00	$ -	$ 2,925.00	$ 2,925
7			Scaffolding	LS	1	0%	1	0.000	$ 45.00	$ -	$ -	$ -	$ -
												SUBTOTAL	$ 5,400
			MASONRY										
			BRICK VENEER MASONRY										
8	A1.6,A2.6	Plan Notes	Brick Veneer	SF	320	10%	352	0.183	$ 45.00	$ 8.24	$ -	$ 8.24	$ 2,899
												SUBTOTAL	$ 2,899
			WOOD, PLASTIC & COMPOSITES										
			UN-FINISH CARPENTARY										
			POSTS										
9			4" x 4" Wood Post, H: 8'-9 3/16"	EA	3	0%	3	0.550	$ 45.00	$ 24.75	$ -	$ 24.75	$ 74
			BEAM										
10			6" x 6" Wood Beam	LF	40	10%	43	0.065	$ 45.00	$ 2.93	$ -	$ 2.93	$ 127
11			2x12 Ridge Beam Note: Size Assume	LF	97	10%	107	0.044	$ 45.00	$ 1.98	$ -	$ 1.98	$ 211
			WOODEN PLATE										
12			2x12 P.T Plate	LF	183	10%	201	0.044	$ 45.00	$ 1.98	$ -	$ 1.98	$ 399
			HEADER										
13			(2) 2x6 Door Header Note: Size Assumed. Quantities Not Multiply	LF	100	10%	110	0.076	$ 45.00	$ 3.42	$ -	$ 3.42	$ 376
14			(2) 2x6 Window Header Note: Size Assumed. Quantities Not Multiply	LF	93	10%	102	0.076	$ 45.00	$ 3.42	$ -	$ 3.42	$ 350
			JOISTS										
15			2x12 Rim Joists Note: Size Assumed.	LF	455	10%	501	0.044	$ 45.00	$ 1.98	$ -	$ 1.98	$ 991
			WOOD FASCIA AND SOFFIT										
16			2x6 Sub-Fascia	LF	445	10%	490	0.038	$ 45.00	$ 1.71	$ -	$ 1.71	$ 837
17			Vented Soffit	SF	445	10%	490	0.040	$ 45.00	$ 1.80	$ -	$ 1.80	$ 881
			STAIRS										
18			2x12 Stairs Stinger Note: Size Assumed.	LF	95	10%	104	0.044	$ 45.00	$ 1.98	$ -	$ 1.98	$ 206
19	A4.6, A4.6, A4.7, A5.9	Plan Notes	2x6 Landing Joists @ 16" O.C (51 SF) Note: Size Assumed.	LF	38	10%	42	0.038	$ 45.00	$ 1.71	$ -	$ 1.71	$ 71
			FLOOR FRAMING										
			FIRST FLOOR FRAMING										

DETAILED BREAKDOWN OF ITEMS

Project Name: 901 RENALDI PLAN
Project ID: 1019-07
Scope: LABOR FOR FRAMING, ROOFING, BRICK VENEER, SIDING

ACE SERVICES

Date: 18-Feb-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
20			2x12 Floor Joist @ 16" O.C (1500 SF) Note: Spacing Assumed.	LF	1128	10%	1241	0.044	$ 45.00	$ 1.98	$ -	$ 1.98	$ 2,456
21			3/4" Advantech Blue Sub-Floor Or Equivalent Sheathing	SF	1500	10%	1650						
22			No of Sheets (4x8)	EA	52	0%	52	0.800	$ 45.00	$ 36.00	$ -	$ 36.00	$ 1,856
23			Screws	EA	3867	0%	3867	0.002	$ 45.00	$ 0.09	$ -	$ 0.09	$ 348
			SECOND FLOOR FRAMING										
24			2x12 Floor Joist @ 16" O.C (1836 SF) Note: Spacing Assumed.	LF	1380	10%	1518	0.044	$ 45.00	$ 1.98	$ -	$ 1.98	$ 3,007
25			3/4" Advantech Blue Sub-Floor Or Equivalent Sheathing	SF	1836	10%	2020						
26			No of Sheets (4x8)	EA	63	0%	63	0.800	$ 45.00	$ 36.00	$ -	$ 36.00	$ 2,272
27			Screws	EA	4733	0%	4733	0.002	$ 45.00	$ 0.09	$ -	$ 0.09	$ 426
			ROOF FRAMING										
			RAFTER & JOISTS ROOF FRAMING										
28			2x12 Ceiling Joist (1836 SF)	LF	918	10%	1010	0.044	$ 45.00	$ 1.98	$ -	$ 1.98	$ 1,999
29			2x12 Rafters (3308 SF)	LF	1654	10%	1819	0.044	$ 45.00	$ 1.98	$ -	$ 1.98	$ 3,602
30			7/16" OSB Sheathing	SF	3308	10%	3639						
31			No of Sheets (4x8)	EA	114	0%	114	0.640	$ 45.00	$ 28.80	$ -	$ 28.80	$ 3,275
32			Screws	EA	8528	0%	8528	0.002	$ 45.00	$ 0.09	$ -	$ 0.09	$ 768
			TRUSS ROOF FRAMING										
33			Pre-Engineered Wood Roof Truss w/ Varying Height & Cross Bracing @ 24" O.C (2524 SF)	LF	1262	10%	1388	0.075	$ 45.00	$ 3.38	$ -	$ 3.38	$ 4,685
												SUBTOTAL	**$ 29,219**
			THERMAL AND MOISTURE PROTECTION										
			EXTERIOR FINISHES										
			VERTICAL SIDING										
34			Vertical Siding	SF	826	10%	909	0.035	$ 45.00	$ 1.58	$ -	$ 1.58	$ 1,431
			HORIZONTAL SIDING										
35			Horizontal Siding	SF	2841	10%	3125	0.035	$ 45.00	$ 1.58	$ -	$ 1.58	$ 4,922
			ROOFING										
			ASPHALT SHINGLES										
36			30 Year Architectural Shingles	SF	3308	10%	3639	0.020	$ 45.00	$ 0.90	$ -	$ 0.90	$ 3,275
			METAL ROOFING										
37			Metal Roofing @ Porch	SF	321	10%	353	0.065	$ 45.00	$ 2.93	$ -	$ 2.93	$ 1,033
			ROOF UNDERLAYMENT										
38			Synthetic Felt	SF	3628	10%	3991	0.002	$ 45.00	$ 0.09	$ -	$ 0.09	$ 359
39	A1.6,A2.6	Plan Notes	Ice & Water Shield	SF	2509	10%	2760	0.012	$ 45.00	$ 0.54	$ -	$ 0.54	$ 1,490
			ROOFING ACCESSORIES										
			RIDGE, VENTS AND SOFFIT										
40			Ridge Vent	LF	97	10%	107	0.036	$ 45.00	$ 1.62	$ -	$ 1.62	$ 173
			MANUFACTURED GUTTERS AND DOWNSPOUTS										
41			Gutter	LF	182	10%	200	0.058	$ 45.00	$ 2.61	$ -	$ 2.61	$ 523

DETAILED BREAKDOWN OF ITEMS

Project Name: 901 RENALDI PLAN
Project ID: 1019-07
Scope: LABOR FOR FRAMING, ROOFING, BRICK VENEER, SIDING

ACE SERVICES

Date: 18-Feb-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
42			Downspouts, H: 31'-0"	EA	8	0%	8	1.760	$ 45.00	$ 79.20	$ -	$ 79.20	$ 634
			SHEET METAL FLASHING AND TRIM										
43			Metal Flashing	LF	239	10%	263	0.036	$ 45.00	$ 1.62	$ -	$ 1.62	$ 426
44			Drip Edge	LF	217	10%	239	0.038	$ 45.00	$ 1.71	$ -	$ 1.71	$ 408
			INSULATION										
45			R-38 Insulation Note: Insulation Thickness is Assumed.	SF	5163	10%	5679	0.025	$ 45.00	$ 1.13	$ -	$ 1.13	$ 6,389
												SUBTOTAL	**$ 21,063**
			FINISHES										
			BASEMENT										
46			**2x6 Int. Wall @ 16" O.C as**	SF	321	**LF**	37	**H**	8.7				
47			2 x 6 Wood Studs @ 9' L	EA	28	0%	28	0.342	$ 45.00	$ 15.39	$ -	$ 15.39	$ 428
48			2 x 6 Double Wooden Plate At Top @ 10' L	EA	7	0%	7	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 127
49			2 x 6 P.T Wooden Plate At Bottom @ 10' L	EA	4	0%	4	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 63
			FIRST FLOOR										
50			**2x6 Ext. Wall @ 16" O.C as**	SF	1999	**LF**	198	**H**	10.1				
51			7/16" OSB Exterior Sheathing	SF	1999	10%	2198						
52			No of Sheets (4x8)	EA	69	0%	69	0.640	$ 45.00	$ 28.80	$ -	$ 28.80	$ 1,979
53			Screws	EA	5153	0%	5153	0.002	$ 45.00	$ 0.09	$ -	$ 0.09	$ 464
54			2 x 6 Wood Studs @ 12' L	EA	149	0%	149	0.456	$ 45.00	$ 20.52	$ -	$ 20.52	$ 3,055
55			2 x 6 Double Wooden Plate At Top @ 10' L	EA	40	0%	40	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 677
56			2 x 6 Wooden Plate At Bottom @ 10' L	EA	20	0%	20	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 339
57			**2x6 Ext. Wall @ 16" O.C as**	SF	72	**LF**	25	**H**	2.9				
58			7/16" OSB Exterior Sheathing	SF	72	10%	79						
59			No of Sheets (4x8)	EA	2	0%	2	0.640	$ 45.00	$ 28.80	$ -	$ 28.80	$ 71
60			Screws	EA	186	0%	186	0.002	$ 45.00	$ 0.09	$ -	$ 0.09	$ 17
61			2 x 6 Wood Studs @ 9' L	EA	19	0%	19	0.342	$ 45.00	$ 15.39	$ -	$ 15.39	$ 289
62			2 x 6 Double Wooden Plate At Top @ 10' L	EA	5	0%	5	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 86
63			2 x 6 Wooden Plate At Bottom @ 10' L	EA	3	0%	3	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 43
64			**2x6 Int. Wall @ 16" O.C as**	SF	686	**LF**	68	**H**	10.1				
65			2 x 6 Wood Studs @ 12' L	EA	51	0%	51	0.456	$ 45.00	$ 20.52	$ -	$ 20.52	$ 1,049
66			2 x 6 Double Wooden Plate At Top @ 10' L	EA	14	0%	14	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 233
67			2 x 6 Wooden Plate At Bottom @ 10' L	EA	7	0%	7	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 116
68			**2x6 Int. Wall @ 16" O.C as**	SF	717	**LF**	71	**H**	10.1				
69			2 x 6 Wood Studs @ 12' L	EA	53	0%	53	0.456	$ 45.00	$ 20.52	$ -	$ 20.52	$ 1,095
70			2 x 6 Double Wooden Plate At Top @ 10' L	EA	14	0%	14	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 243
71			2 x 6 Wooden Plate At Bottom @ 10' L	EA	7	0%	7	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 121
			SECOND FLOOR										
72	A3.6, A4.6, A4.7	Plan Notes	**2x6 Ext. Wall @ 16" O.C as**	SF	1510	**LF**	166	**H**	9.1				
73			7/16" OSB Exterior Sheathing	SF	1510	10%	1661						
74			No of Sheets (4x8)	EA	52	0%	52	0.640	$ 45.00	$ 28.80	$ -	$ 28.80	$ 1,494
75			Screws	EA	3892	0%	3892	0.002	$ 45.00	$ 0.09	$ -	$ 0.09	$ 350
76			2 x 6 Wood Studs @ 12' L	EA	125	0%	125	0.456	$ 45.00	$ 20.52	$ -	$ 20.52	$ 2,561

DETAILED BREAKDOWN OF ITEMS

Project Name: 901 RENALDI PLAN
Project ID: 1019-07
Scope: LABOR FOR FRAMING, ROOFING, BRICK VENEER, SIDING

ACE SERVICES

Date: 18-Feb-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
77			2 x 6 Double Wooden Plate At Top @ 10' L	EA	17	0%	17	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 287
78			2 x 6 Wooden Plate At Bottom @ 10' L	EA	17	0%	17	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 284
79			**2x6 Ext. Wall @ 16" O.C as**	SF	13	**LF**	4	**H**	3.3				
80			7/16" OSB Exterior Sheathing	SF	13	10%	14						
81			No of Sheets (4x8)	EA	0	0%	0	0.640	$ 45.00	$ 28.80	$ -	$ 28.80	$ 13
82			Screws	EA	34	0%	34	0.002	$ 45.00	$ 0.09	$ -	$ 0.09	$ 3
83			2 x 6 Wood Studs @ 9' L	EA	3	0%	3	0.342	$ 45.00	$ 15.39	$ -	$ 15.39	$ 46
84			2 x 6 Double Wooden Plate At Top @ 10' L	EA	1	0%	1	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 14
85			2 x 6 Wooden Plate At Bottom @ 10' L	EA	0.4	0%	0	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 7
86			**2x6 Ext. Wall @ 16" O.C as**	SF	68	**LF**	34	**H**	2.0				
87			7/16" OSB Exterior Sheathing	SF	68	10%	75						
88			No of Sheets (4x8)	EA	2	0%	2	0.640	$ 45.00	$ 28.80	$ -	$ 28.80	$ 67
89			Screws	EA	175	0%	175	0.002	$ 45.00	$ 0.09	$ -	$ 0.09	$ 16
90			2 x 6 Wood Studs @ 9' L	EA	26	0%	26	0.342	$ 45.00	$ 15.39	$ -	$ 15.39	$ 393
91			2 x 6 Double Wooden Plate At Top @ 10' L	EA	7	0%	7	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 116
92			2 x 6 Wooden Plate At Bottom @ 10' L	EA	3	0%	3	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 58
			2x6 Ext. Wall @ 16" O.C as	SF	1085								
93			7/16" OSB Exterior Sheathing	SF	1085	10%	1194						
94			No of Sheets (4x8)	EA	37	0%	37	0.640	$ 45.00	$ 28.80	$ -	$ 28.80	$ 1,074
95			Screws	EA	2797	0%	2797	0.002	$ 45.00	$ 0.09	$ -	$ 0.09	$ 252
96			2 x 6 Wood Studs @ 9' L	LF	91	0%	91	0.342	$ 45.00	$ 15.39	$ -	$ 15.39	$ 1,395
97			2 x 6 Double Wooden Plate At Top @ 10' L	EA	20	0%	20	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 342
98			**2x6 Int. Wall @ 16" O.C as**	SF	1801	**LF**	198	**H**	9.1				
99			2 x 6 Wood Studs @ 10' L	EA	149	0%	149	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 2,546
100			2 x 6 Double Wooden Plate At Top @ 10' L	EA	40	0%	40	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 677
101			2 x 6 Wooden Plate At Bottom @ 10' L	EA	20	0%	20	0.380	$ 45.00	$ 17.10	$ -	$ 17.10	$ 339
												SUBTOTAL	$ 22,829

PROJECTED COST		$81,409
OVERHEAD AND PROFIT	20%	$16,282
INSURANCE	2%	$1,221
CONTINGENCY	0%	$0
TAX	4.5%	$3,663
SUGGESTED BID		$102,576