

Customer: John James

Project: Sample Residential Project

Custom Home

Per Plan/Value Engineered

Direct Cost Detail	Per Plan	Value Engineered	Total	% of Cost
Material Material				
Material:	\$5,229	\$37	\$5,266	33.68%
Misc. Material:	\$0	\$0	\$0	0.00%
Waste and Theft:	\$0	\$0	\$0	0.00%
Sales Tax (7%)	\$366	\$3	\$369	2.36%
	\$5,595	\$40	\$5,635	36.04%
Labor				
Pay Rate (122.10 Hrs @ \$20.00)	\$2,442	\$22	\$2,464	15.76%
Skill Level Adjustment (24.42 Hrs @ \$32.83)	\$802	\$7	\$809	5.17%
Additional Labor (26.00 Hrs @ \$33.23)	\$864	\$0	\$864	5.53%
Labor Hour Adjustment (0.00 Hrs @ \$32.83)	\$0	\$0	\$0	0.00%
Burden (122.10 Hrs @ \$12.83)	\$1,567	\$14	\$1,581	10.11%
Future Rate Increase (122.10 Hrs @ \$1.16)	\$142	\$1	\$143	0.91%
	\$5,816	\$45	\$5,861	37.48%
Miscellaneous Expenses				
Misc. Direct Job Expense:	\$100	\$0	\$100	0.64%
Subcontracts:	\$4,000	\$0	\$4,000	25.58%
Tools:	\$40	\$0	\$40	0.26%
	\$4,140	\$0	\$4,140	26.48%
Bid Price Detail				
Direct Costs				
Material:	\$5,595	\$40	\$5,635	36.04%
Labor:	\$5,816	\$45	\$5,861	37.48%
Direct Job Cost:	\$4,140	\$0	\$4,140	26.48%
Estimated Prime Cost:	\$15,551	\$85	\$15,636	100.00%
Bond/Sales Tax:	\$1,050	\$0	\$1,050	6.72%
Overhead:	\$1,061	\$8	\$1,069	6.84%
Estimated Cost (Break Even):	\$17,662	\$94	\$17,756	
Profit:	\$1,766	\$17	\$1,783	10.04%
Bid Price:	\$19,428	\$111	\$19,539	

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Per Plan/Value Engineered

	Per Plan	Value Engineered	Total	% of Cost
3,200 sq ft	\$6.07	\$0.03	\$6.11	
	172.52	1.34	173.86	
	7.19	0.06	7.24	
	1.44	0.06	1.45	
	3,200 sq ft	3,200 sq ft \$6.07 172.52 7.19	3,200 sq ft \$6.07 \$0.03 172.52 1.34 7.19 0.06	3,200 sq ft \$6.07 \$0.03 \$6.11 172.52 1.34 173.86 7.19 0.06 7.24

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Optional Sunroom

Direct Cost Detail	Total	% of Cost
Material		
Material:	\$217	44.38%
Misc. Material:	\$0	0.00%
Waste and Theft:	\$0	0.00%
Sales Tax (7%)	\$15	3.11%
	\$232	47.49%
<u>Labor</u>		
Pay Rate (6.32 Hrs @ \$20.00)	\$126	25.90%
Skill Level Adjustment (1.26 Hrs @ \$32.83)	\$42	8.50%
Additional Labor (0.00 Hrs @ \$0.00)	\$0	0.00%
Labor Hour Adjustment (0.00 Hrs @ \$32.83)	\$0	0.00%
Burden (6.32 Hrs @ \$12.83)	\$81	16.61%
Future Rate Increase (6.32 Hrs @ \$1.16)	\$7	1.50%
	\$256	52.51%
Miscellaneous Expenses		
Misc. Direct Job Expense:	\$0	0.00%
Subcontracts:	\$0	0.00%
Tools:	\$0	0.00%
	\$0	0.00%
Bid Price Detail		
Direct Costs		
Material:	\$232	47.49%
Labor:	\$256	52.51%
Direct Job Cost:	\$0	0.00%
Estimated Prime Cost:	\$488	100.00%
Bond/Sales Tax:	\$0	0.00%
Overhead:	\$47	9.56%
Estimated Cost (Break Even):	\$535	
Profit:	\$267	50.00%
Bid Price:	\$802	

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Optional Sunroom

Bid Analysis Cost per sq ft: 3,200 sq ft Labor Hours:	\$0.25
	\$0.25
Labor Hours:	
Euser Floure.	7.59
Total 8 Hour Days:	0.32
Total 5 Day Weeks:	0.06

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