

The following is a simple Excel model created by a user for use with the Risk Analyzer. The objective is to see the range in the construction cost estimate and the resulting profit

Yellow cells are the input cells

Blue Cells are the output cells

	\$'s	
Equipment Rentals	101,000	Input cell
Demolition	190,000	Input cell
Engineering	115,000	Input cell
New Building Cost	520,000	Input cell
Environmental	35,000	Input cell
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Total before Ovehead	961,000	
Overhead*	96,100	
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<b>Total Estimate</b>	<b>\$1,057,100</b>	output cell
Bid	1,100,000	
<b>Expected Profit</b>	<b>42,900</b>	output cell
Profit Percentage	4%	
*Overhead Percentage of cost	10%	