# Second Story Addition 1000 SF Shell Only Address: City, State, Zip:





Date: 1/3/2017

## **Project Description:**

Project Description: Add a 1000 SF second story addition (Shell Only) which includes 3 bedrooms and 1 bathroom. Add ducting to HVAC system to supply addition and all electrical wiring to code. Includes James Hardie pre-finished fiber cement siding on entire home, aluminum soffit and 30 year architectural shingles. Includes 8 3X4 foot double hung insulated clad-wood windows. Assumes new stairs are stacked over stairs to the basement.

	Qty.	Unit	Low T	Γotal	High Total	
01. Permits and Design						
Permit		1 EA	\$	2,925.00	\$	3,217.50
Design & Planning Process See Design & Planning Agreement for Details.		1 EA	\$	4,500.00	\$	4,500.00
02. Site Prep & Demolition						
Site Prep (Includes floor protection, poly curtain walls, & delivery of tools/equipment & set up of job site) Place yard sign & order dumpster. Protect floors through home to work area. Install poly curtain walls and zipper doors to work area.		1 EA	\$	599.75	\$	659.73
Demolition of work area to EPA lead safe work practices. Demo exterior walls, overhang and roof structure as needed. Remove flooring down to subfloor.		1 EA	\$	3,840.00	\$	4,224.00
Furnish & install tarps in areas where roof(s) is/are being removed Estimated Days		1 EST DAY	Y \$	169.30	\$	186.23
Furnish active air filtration on the site for the duration of the project to minimize dust & particulate infiltration in non-construction areas		1 EA	\$	122.50	\$	134.75
NOTE: Although care is taken to carefully remove tile from walls & floor occasionally screw pops, hairline cracks, & other issues can arise in adjacent spaces; no costs are included in this estimate to patch drywall or repaint walls in adjacent spaces but the need could arise & can be handled with a Change Order. We also use the most expensive and sensative tape when taping prep to the floor, walls, or trim. If it is a bad or old finish, there is a small chance that it may peel some of the existing finish off. Any additional repairs will be an additional charge and dealt with in a non-chargable change order		1 EA	\$	-	\$	-
03. Landscaping & Fence 04. Concrete & Foundation	_					
05. Masonry						
Extend Chimney. Option not included. Add approx. \$3500.00		0 SF	\$	0.00	\$	0.00
06. Framing		0 21	Ψ	0.00	Ψ	0.00
Exterior wall framing. <u>Includes 1/2" OSB sheathing</u> . (materials & labor)	13	30 LF	\$	5,757.05	\$	6,332.76
Addition floor framing. <u>Includes 3/4" T&amp;G plywood subfloor</u> (materials & labor)	100	00 SF	\$	10,770.00	\$	11,847.00
Interior wall framing (materials & labor)	15	50 LF	\$	3,165.00	\$	3,481.50
Stair framing (Materials & labor) Includes stair framing & pine, paint grade treads & risers, 36" wide	1	14 Treads	\$	2,424.10	\$	2,666.51
Frame a roof with truss construction. <u>Includes 1/2" OSB, "H" clips @ 24" O.C.</u> - (materials & labor)	120	00 SF	\$	10,488.00	\$	11,536.80
09. Roofing, Flashing, Gutters						
Roofing - Furnish & install architectural designer timberline asphalt shingles	120	00 SF	\$	6,318.00	\$	6,949.80
Furnish & install leaf free gutters	10	)8 LF	\$	1,200.42	\$	1,320.46
10. Exterior Trim, Porches & Decks						
Furnish & install Miratec exterior window & door trim (5/4x6)	18	30 LF	\$	1,438.20	\$	1,582.02
11. Siding, Soffit, and Fascia						
F '1 0' (111 T 11	123	30 SF	\$	1,075.02	\$	1,182.52
Furnish & install 1 layer Tyvek house wrap						
Siding - Hardie fiber cement board siding	123	30 SF	\$	14,391.00	\$	15,830.10

#### 12 Exterior Doors & Trim

12. Exterior Doors & Trim			
13. Windows			
Furnish & install new clad/wood full frame window in new window opening; Window allowance \$550.00/ea	8 EA	\$ 7,314.40	\$ 8,045.84
14. Plumbing			
Plumbing permit	1 EA	\$ 112.32	\$ 123.55
New full bathroom rough-in (base price)	1 EA	\$ 3,978.00	\$ 4,375.80
15. HVAC			
Mechanical permit	1 EA	\$ 140.40	\$ 154.44
Install new bathroom vent fan & vent to the exterior	1 EA	\$ 491.40	\$ 540.54
Addition ductwork	960 SF	\$ 4,492.80	\$ 4,942.08
Furnish & install new furnace & A/C	1 EA	\$ 7,605.00	\$ 8,365.50
16. Electrical			
Finished addition price for electrical	960 SF	\$ 3,931.20	\$ 4,324.32
Relocate electrical service mast	1 EA	\$ 1,404.00	\$ 1,544.40
Furnish & install new electric panel. 150 Amp - 20 circuit panel	1 EA	\$ 1,872.00	\$ 2,059.20
17. Insulation			
R-44 Blown fiberglass insulation with poly in the new attic rafters	1000 SF	\$ 1,404.00	\$ 1,544.40
R-19 Insulation batts with poly	1230 SF	\$ 1,295.19	\$ 1,424.71
24" OC vent chutes - attic rafters	80 LF	\$ 327.60	\$ 360.36
Rim joists 2" spray foam insulation; Please note - spray foam insulation requires people & pets to vacate the home for 24 hours while the insulation is curing	130 LF	\$ 418.28	\$ 460.10
18. Drywall			
19. Tile & Stone			
20. Millwork, Doors, Hardware			
21. Cabinetry, Countertops & Appliances			
22. Specialties			
23. Flooring			
24. Painting & Decorating			
Exterior Painting - Paint siding and trim	1 EA	\$ 5,850.00	\$ 6,435.00
25. Clean Up & Debris Removal			\$ -
Disposal and clean-up - remove all site prep, wipe down and broom sweep area.	1000 SF	\$ 1,920.00	\$ 2,112.00
30 Yard roll-off dumpster - 10 ton maximum	2 EA	\$ 971.10	\$ 1,068.21
26. Project Management		\$ 7,783.69	\$ 8,562.06
27. Administrative Fees		\$ 3,370.53	\$ 3,707.59
28. Designer Oversight		\$ 1,459.44	\$ 1,605.39
29. Overhead & Profit		\$ 13,621.46	\$ 14,983.60

#### \*\*Important Notice\*\*

\*\*This is only a ballpark guesstimate. This does not represent actual prices, only a best guess based on Castle's past experiences. There are still many unknowns that can affect pricing at this point.

 Check or Cash Discount
 \$ 3,517.53

 2.5%\* - Low total
 \$ 3,858.03

 Check or Cash Discount
 \$ 3,858.03

 Total Project Cost with All Cash
 \$ 137,183.62

 Discount
 \$ 150,463.23

154,321.26

140,701.15 \$

**Grand Total\*\*** 

<sup>\*</sup>Doesn't Apply to Bank Financing or loan process that requires Castle to receive payment directly from that entity after Castle has paid subcontractors and secured lien waivers. In these instances Castle essentially acts as the financier for the project and incurs borrowing costs. Exceptions include banks willing to follow Castle payment structure.

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