





Project Descriptions

BATHROOM ADDITION-MIDRANGE

Add 6x8-foot bathroom over crawlspace with poured concrete walls. Use cultured-stone vanity top with molded sink; standard chrome faucets; 30x60-inch white fiberglass tub/shower with ceramic tile surround; single-lever temperature and pressure-balanced faucet; white low-profile toilet; general and spot lighting; electrical wiring to code; mirrored medicine cabinet; linen storage closet or cabinet; painted trim; ceramic tile floor; finish with painted walls, trim, and ceiling.

BATHROOM ADDITION-UPSCALE

Add new 100-square-foot master bath to existing master bedroom over crawlspace. Include 42x42-inch neo-angle shower with ceramic tile walls, accent strip, recessed shower caddy, body-spray fixtures, and frameless glass enclosure. Put in freestanding soaker tub with highend faucets; stone countertop with two sinks; two mirrored medicine cabinets with lighting; a compartmentalized commode area with one-piece toilet; and a humidistat-controlled exhaust fan. Use larger matching ceramic tiles on the floor, laid on diagonal with ceramic tile base molding. Add general and spot lighting and waterproof shower fixture. Cabinetry has custom drawer base, wall cabinets. Extend HVAC. Electric in-floor heating.

BATH REMODEL-MIDRANGE

Update existing 5x7-foot bathroom.
Replace all fixtures to include 30x60-inch porcelain-on-steel tub with 4x4-inch ceramic tile surround; new single-lever temperature and pressure-balanced shower control; standard white toilet; solid-surface vanity counter with integral sink; recessed medicine cabinet with light; ceramic tile floor; vinyl wallpaper.

BATH REMODEL-UPSCALE

Expand existing 35-square-foot bathroom to 100 sf within existing house footprint. Relocate all fixtures. Include 42x42inch neo-angle shower with ceramic tile walls with accent strip, recessed shower caddy, body-spray fixtures, and frameless glass enclosure. Include freestanding soaker tub with high-end faucets; stone countertop with two sinks; two mirrored medicine cabinets with lighting; a compartmentalized commode area with one-piece toilet; and a humidistat-controlled exhaust fan. Use all color fixtures. Use larger matching ceramic tiles on the floor, laid on diagonal with ceramic tile base molding. Add general and spot lighting including waterproof shower fixture. Cabinetry has custom drawer base, wall cabinets. Extend HVAC. Electric in-floor heating.

UNIVERSAL DESIGN BATH REMODEL

Update existing 5x7-foot space to be wheelchair-accessible (zero-threshold, 36-inch-wide door) and install flat-panel electrical switches at sitting level (36 to 42 inches above floor). Replace toilet with comfort height fixture featuring elongated bowl and bidet-type seat. Remove existing bathtub and install curbless, tiled, walk-in shower with adjustable showerhead, foldout seat, thermostatic mixing valve, and bi-directional glass door. Replace flooring with electric radiant heat beneath new luxury vinyl tile flooring. Install adaptive living vanity with easy-grasp handles and adjustable mirror. Install LED lights, infrared ceiling light, night light, and ultra-quiet vent fan with humidity-sensing controls. Install ceramic tiles on walls with two contrasting color stripes. Install nine towel bars that can support 250 pounds and reconfigure storage to be accessible from a seated position.

MINOR KITCHEN REMODEL-MIDRANGE

In functional but dated 200-square-foot kitchen with 30 linear feet of cabinetry and countertops, leave cabinet boxes in place but replace fronts with new shaker-style wood panels and drawer fronts, including new hardware. Replace cooktop/oven range and slide-in refrigerator with new energy-efficient models. Replace laminate countertops; install midpriced sink and faucet. Add new resilient flooring. Finish with painted walls, trim, and ceiling.

MAJOR KITCHEN REMODEL-MIDRANGE

Update outmoded 200-square-foot kitchen with functional layout of 30 linear feet of semi-custom wood cabinets, including 3x5-foot island; laminate countertops; and standard double-tub stainless-steel sink with standard single-lever faucet. Include energy-efficient range, vented range hood, built-in microwave, dishwasher, garbage disposal, and custom lighting. Add new resilient flooring. Finish with painted walls, trim, and ceiling.

MAJOR KITCHEN REMODEL-UPSCALE

Update outmoded 200-square-foot kitchen with 30 linear feet of top-of-the-line custom white cabinets with built-in sliding shelves and other interior accessories. Include stone countertops with imported ceramic- or glass-tile backsplash; built-in refrigerator, commercial-grade cooktop and vent hood, wall oven, and built-in microwave unit. Install high-end undermount sink with designer faucets and water filtration system. Add new general and task lighting, including low-voltage undercabinet lights. Install tile or similar flooring that looks like wood.

MASTER SUITE ADDITION-MIDRANGE

Add 24x16-foot master bedroom suite over crawlspace. Include walk-in closet/dressing area, freestanding soaker tub, separate





3x4-foot ceramic tile shower, and doublebowl vanity with solid-surface countertop. Carpet the bedroom floor; put tile in bath. Paint walls, ceiling, and trim. Install general and spot lighting, exhaust fan.

MASTER SUITE ADDITION—UPSCALE

Add 32x20-foot master bedroom suite over crawlspace. Add spacious sleeping area with lounging/sitting area adjacent to large master bath. Include custom bookcases and built-in storage with millwork details; highend gas fireplace with stone hearth and custom mantel; and walk-in closet/dressing area with natural light, mirrors, and linen storage. Add French doors. Bathroom includes walk-in shower with dual-shower system, stone walls and floor, and custom frameless glass enclosure. Add freestanding soaker tub. Include two sinks in separate custom vanities with stone countertops and large mirrors. Create partitioned area for luxury one-piece toilet. Outside the bath, add 5-foot-long hospitality center with bar sink, undercounter refrigerator, custom cabinetry, stone countertop, and microwave. Include soundproofing, in-floor heating, custom wall finishes and hardware, general and spot lighting, and high-end lighting controls.

DECK ADDITION—COMPOSITE

Add 16x20-foot deck using pressure-treated joists supported by 4x4-inch posts anchored to concrete piers. Install composite deck material in a simple linear pattern. Include built-in bench and planter of the same decking material. Include stairs, assuming three steps to grade. Provide a complete railing using a matching system made of the same composite as the decking material.

DECK ADDITION-WOOD

Add 16x20-foot deck using pressure-treated joists supported by 4x4-inch posts anchored to concrete piers. Install pressure-treated deck boards in a simple linear pattern. Include built-in bench and planter of the

same decking material. Include stairs, assuming three steps to grade. Provide a complete railing system using pressuretreated wood posts, railings, and balusters.

ENTRY DOOR REPLACEMENT-STEEL

Remove existing 3-0/6-8 entry door and jambs and replace with new 20-gauge steel unit, including a clear, dual-pane half-glass panel, jambs, and aluminum threshold with composite stop. Door is factory finished with same color both sides. Exterior brickmold and 2.5-inch interior colonial or ranch casings in poplar or equal prefinished to match door color. Replace existing lockset.

GRAND ENTRANCE-FIBERGLASS

Remove existing 3-0/6-8 entry door and cut and reframe opening for a 12-36-12 entrance door with dual sidelights. Move doublegang electrical box with two switches. Fiberglass door blank matches upscale entry, including color, threshold, lockset, and decorative half-glass; sidelights match door. PVC-wrapped exterior trim in color to match existing trim; wider interior colonial or ranch casings (3.5-inch to cover new jack studs) in hardwood stained to match door. All work to be completed in one day.

GARAGE DOOR REPLACEMENT

Remove and dispose of existing 16x7-foot garage door and tracks. Install new four-section garage door on new heavy-duty galvanized steel tracks; reuse existing motorized opener. New door has a lifetime warranty, and is made with high-tensile-strength steel with two coats of factory-applied paint, is foam insulated to minimum R-12, and includes thermal seals between pinch-resistant panels. Windows in top panel are ½-inch insulated glass. Hardware includes galvanized steel hinges and ball-bearing urethane rollers.

MANUFACTURED STONE VENEER

Remove 300-square-foot continuous band of

existing vinyl siding from bottom third of street-facing façade. Replace with adhered manufactured stone veneer, including 36 linear feet (LF) of sills, 40 LF of corners, and one address block. Installation includes two separate layers of water-resistive barrier laid over bare sheathing, corrosion-resistant lath and fasteners, and nominal ½-inch-thick mortar scratch coat and setting bed. Outline entry archway; use an 8x10-inch keystone and a soldier course of flats on either side.

SIDING REPLACEMENT—FIBER CEMENT

Replace 1,250 square feet of existing siding with new fiber-cement siding, factory primed and factory painted, and installed to manufacturer's specifications. Include factory trim at all openings and corners.

SIDING REPLACEMENT—VINYL

Replace 1,250 square feet of existing siding with new vinyl siding installed to manufacturer's specifications. Include factory trim at all openings and corners.

WINDOW REPLACEMENT-VINYL

Replace 10 existing 3x5-foot doublehung windows with insulated, low-E, simulated-divided-light vinyl windows with a custom-color exterior finish. Trim exterior to match existing; do not disturb existing interior trim.

WINDOW REPLACEMENT—WOOD

Replace 10 existing 3x5-foot doublehung windows with insulated, low-E, simulated-divided-light wood windows. Interior finish of stained hardwood; exterior finish of custom-color aluminum cladding. Trim exterior to match existing; do not disturb existing interior trim.

ROOFING REPLACEMENT— ASPHALT SHINGLES

Remove and dispose of existing roofing to bare wood sheathing. Install 30 squares of min. 235-lb. fiberglass asphalt





shingles (min. 25-year warranty) with new 30-lb. felt (or equivalent synthetic) underlayment, galvanized drip edge, and mill-finish aluminum flashing. Assume a rectangular hip roof; custom flashing at two average-size skylights; and custom cap treatment at vented ridge.

ROOFING REPLACEMENT-METAL

Remove and dispose of existing roofing to bare wood sheathing. Install ice-barrier membrane at roof perimeter, and premiumgrade synthetic underlayment over roof. Install 3,000 square feet of prefinished, standing-seam metal roofing with matching pre-formed accessories, including drip edge, gable trim, and vented ridge flashing. Assume a rectangular hip roof; custom flashing at two average-size skylights; custom cap treatment at vented ridge.

HVAC CONVERSION-ELECTRIFICATION

Convert from fossil-fuel-burning furnace to electric heat pump for heating and cooling 2,000-square-foot home. Remove and dispose of existing furnace. Remove and recycle and dispose of existing metal ductwork from basement, crawlspace, or attic. (Project assumes that no asbestos exists on furnace or existing ductwork.) Remove grilles and patch drywall; touch up paint on ceiling and wall areas to cover over 10 existing supply ducts and two return ducts (existing ducts abandoned inside walls and ceilings). Install new double-pole, 40-amp breaker in service panel. Run new, 230/208V, 1-phase, 60 Hz wire (UF 6/2 with ground) from service panel to disconnect box within line of sight of new heat pump outdoor coil. Install new 60-foot UF-B 6/2 running underground from outdoor unit to disconnect box. Install new 48,000-Btu inverter-type heat pump. Install five line sets (average 70 feet each) and five indoor wall units (two 9,000-Btu units in bedroom, one 6,000-Btu unit in smaller bedroom, and two 12,000-Btu units in main living areas).

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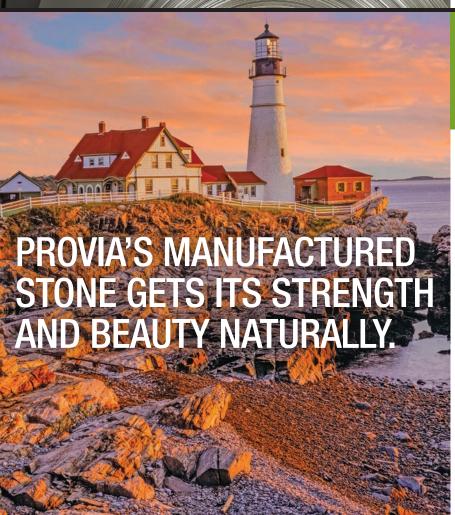


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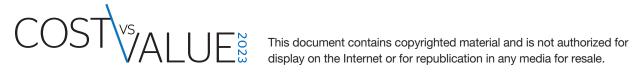
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		HARTFORD				NEW ENGLAND				2022 NATIONAL AVERAGES			
PROJECT TYPE	Job Cost	Resale Value	Cost Recouped		Job Cost	Resale Value	Cost Recouped		Job Cost	Resale Value	Cost Recouped		
Bathroom Addition Midrange	\$ 63,867	\$ 17,656	27.6%		\$ 63,939	\$ 18,853	29.5%		\$ 57,090	\$ 17,237	30.2%		
Bathroom Addition Upscale	114,025	27,902	24.5%		114,680	29,057	25.3%		104,733	27,830	26.6%		
Bath Remodel Midrange	27,440	15,971	58.2%		27,775	16,187	58.3%		24,606	16,413	66.7%		
Bath Remodel Upscale	82,165	27,698	33.7%		83,580	31,601	37.8%		76,827	28,203	36.7%		
Bath Remodel Universal Design	42,494	17,361	40.9%		43,983	19,155	43.6%		39,710	18,270	46.0%		
Minor Kitchen Remodel Midrange	27,825	23,635	84.9%		27,827	23,321	83.8%		26,790	22,963	85.7%		
Major Kitchen Remodel Midrange	80,894	33,449	41.3%		80,795	34,048	42.1%		77,939	32,574	41.8%		
Major Kitchen Remodel Upscale	169,182	53,051	31.4%		167,777	50,304	30.0%		154,483	48,913	31.7%		
Master Suite Addition Midrange	172,250	45,773	26.6%		172,315	48,424	28.1%		157,855	47,343	30.0%		
Master Suite Addition Upscale	355,731	65,273	18.3%		356,442	74,797	21.0%		325,504	73,875	22.7%		
Deck Addition Composite	26,006	9,787	37.6%		26,917	9,904	36.8%		23,430	9,325	39.8%		
Deck Addition Wood	19,333	9,223	47.7%		19,201	9,918	51.7%		17,051	8,553	50.2%		
Entry Door Replacement Steel	3,816	1,294	33.9%		3,817	1,490	39.0%		2,214	2,235	100.9%		
Grand Entrance Fiberglass	11,171	6,348	115.3%		11,313	5,322	47.0%		10,823	5,457	50.4%		
Garage Door Replacement	4,728	3,448	72.9%		4,729	3,927	83.0%		4,302	4,418	102.7%		
Window Replacement Vinyl	20,264	13,326	65.8%		20,557	14,697	71.5%		20,091	13,766	68.5%		
Window Replacement Wood	24,835	15,433	62.1%		25,156	16,873	67.1%		24,376	14,912	61.2%		
Siding Replacement Fiber-Cement	20,526	23,103	112.6%		21,165	21,412	101.2%		19,361	17,129	88.5%		
Siding Replacement Vinyl	16,808	15,573	92.7%		19,170	17,067	89.0%		16,348	15,485	94.7%		
Manufactured Stone Veneer	12,058	14,080	116.8%		11,823	11,194	94.7%		10,925	11,177	102.3%		
Roofing Replacement Asphalt Shingles	37,358	19,673	60.0%	٦	34,537	20,741	60.1%		29,136	17,807	61.1%		
Roofing Replacement Metal	59,364	25,552	43.0%		55,066	26,004	47.2%		47,414	23,163	48.9%		
HVAC Conversion Electrification	20,817	20,199	97.0%		19,992	22,629	113.2%		17,747	18,366	103.5%		

