





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).

Reuse and Licensing of Data

COPYRIGHTED MATERIAL

The Remodeling Cost vs. Value Report contains copyrighted material that is being made available in free downloadable PDF documents as a public service. Any reuse without express permission is prohibited, including but not limited to the following:

- 1. RESALE. The Cost vs. Value Report, whether in whole or part, may not be reproduced and sold in any format, including print, digital, electronic file, fax, or other medium.
- 2. PUBLICATION OF DATA. The Cost vs. Value Report, whether in whole or part, may not be distributed or published in any format, including print, digital, electronic file, fax, or other medium without obtaining express permission.
- 3. APPLICATIONS/SOFTWARE. The Cost vs. Value Report, whether in whole or part, may not be incorporated for use in any kind of computer- or Webbased application, calculator, database, or other automated, electronic, or digital device, instrument, or software except as licensed by Zonda Media (see Licensing, below).

EXCERPTING COST VS. VALUE REPORT DATA

Excerpts of Cost vs. Value Report data may not take the form of a chart or table that simulates the manner in which the data is displayed at www. costvsvalue.com.

Excerpts of Cost vs. Value Report data may, however, be made as part of a narrative, provided that the sum total of all excerpts from any publisher in all formats does not exceed data from more than five projects.

ACKNOWLEDGING COST VS. VALUE AS DATA SOURCE

When excerpting Cost vs. Value Report data, refer to the "2023 Cost vs. Value Report" and include the URL www.costvsvalue.com. All excerpts must be accompanied by one or more instances of the following acknowledgements of copyright:

"©2023 Zonda Media, a Delaware corporation. Complete data from the 2023 Cost vs. Value Report can be downloaded free at www.costvsvalue.com."

LICENSING OF 2023 COST VS. VALUE REPORT DATA

For permission to license data from the 2023 Cost vs. Value Report for use in any kind of computer, or Web-based application, calculator, database, or other automated, electronic, or digital device, instrument, or software, include the following in an email request to **costvsvaluepermissions@zondahome.com**

- a description of the application, calculator, or device for which use of the data is being requested. Include the length of time for which the license is sought.
- a detailed description of the material to be licensed (e.g., specific projects, cities, etc.).

A REMODELING PROJECT you can take TO THE BANK



Upgrading a garage door is one of the smartest investments a homeowner can make. In fact, according to the latest Cost vs. Value Report*, replacing a basic garage door with an upgraded one is one of the top ranked renovations in the study. Now, that's a return on investment you can take to the bank.

The Genuine. The Original.



www.overheaddoor.com

*Based on National Association of Realtors members included in Cost vs. Value Study for upscale projects rather than actual sales data. Complete data from the Remodeling 2022 Cost vs. Value report can be downloaded at www.costvsvalue.com.



We've invented a new way to think about siding and trim.

TruExterior poly-ash siding was developed to deliver stability and durability, resisting the warping, cracking and splitting found in other products. If you're looking for workability and less maintenance with the authentic look of wood. you'll find it with TruExterior.

TruExterior® Siding & Trim

Westlake Royal Building Products™

TruExterior.com

investment



On top of that, our exclusive system of mechanical interlocks gives the door exceptional structural strength.

It's hard to tell by just looking at them, but a ProVia's Legacy™ 20-gauge steel doors give

you the added strength and durability of 49% more galvannealed steel than a standard 24-gauge door from the big box retailers.

The edges and face of a ProVia door are one continuous piece of steel, too. ProVia joins the front and sides with a Tab-and-Slot all-steel edge design to virtually eliminate bowing and warping. Learn more at provia.com/durable.

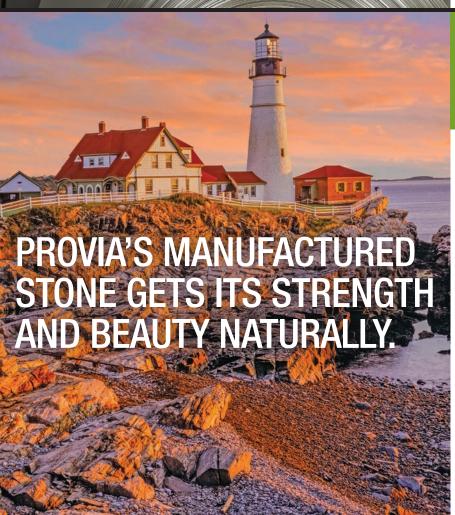


ProVia's Legacy Steel Doors.

When Performance Matters.



DOORS | WINDOWS SIDING | STONE | ROOFING



We employ the earth's best-quality elements to provide an authenticity and strength unmatched in our industry.

ProVia uses only heavy-duty Portland cement and the highest quality crushed-stone aggregates. Our

pigments and rich color palettes are all derived right from the earth.

We're proud to say our manufactured stone is certified by IAPMO, a designation awarded to fewer than 10% of the nation's stone manufacturers.

Learn more at provia.com/naturally.



ProVia's Manufactured Stone.

When Performance Matters.





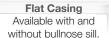


Discover the fast and easy installation of the Mezzo® Full-Frame Replacement System, featuring Trimworks® Window Decorative Accents.

- Fabricated with each window for an exact color match and fit, no matter the size or configuration.
- Ensures a uniform, clean-finished aesthetic from window to window.
- Patented SwiftLock® Technology provides a secure, perfect fit that withstands wind and temperature extremes.

Explore more at alside.com





Brickmould
Available in 1-1/2"
and 3/4" designs.



XactRemodel – Estimating made easy



1. Launch XactRemodel



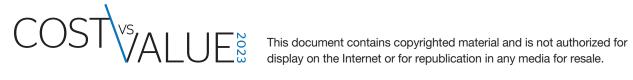
2. Input the property information



3. Select line items or use Quick Estimate



Start today with a 30-day free trial Xactremodel com/free-trial



		KANSAS CITY			WEST NORTH CENTRAL				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	\$ 61,502	\$ 14,599	23.7%		\$ 58,189	\$ 16,063	27.6%		\$ 57,090	\$ 17,237	30.2%	
Bathroom Addition Upscale	114,689	24,538	21.4%		106,521	24,491	23.0%		104,733	27,830	26.6%	
Bath Remodel Midrange	26,958	14,337	53.2%		25,102	14,727	58.7%		24,606	16,413	66.7%	
Bath Remodel Upscale	83,186	24,370	29.3%		78,074	24,424	31.3%		76,827	28,203	36.7%	
Bath Remodel Universal Design	43,672	15,704	36.0%		40,458	16,627	41.1%		39,710	18,270	46.0%	
Minor Kitchen Remodel Midrange	28,327	20,478	72.3%		27,192	22,711	83.5%		26,790	22,963	85.7%	
Major Kitchen Remodel Midrange	82,580	28,564	34.6%		78,328	31,559	40.3%		77,939	32,574	41.8%	
Major Kitchen Remodel Upscale	164,137	43,969	26.8%		155,014	46,588	30.1%		154,483	48,913	31.7%	
Master Suite Addition Midrange	171,522	41,422	24.1%		160,275	42,240	26.4%		157,855	47,343	30.0%	
Master Suite Addition Upscale	364,431	69,132	19.0%		330,246	65,989	20.0%		325,504	73,875	22.7%	
Deck Addition Composite	26,726	9,460	35.4%		24,760	9,407	38.0%		23,430	9,325	39.8%	
Deck Addition Wood	18,543	8,611	46.4%		16,986	8,157	48.0%		17,051	8,553	50.2%	
Entry Door Replacement Steel	3,917	1,515	38.7%		3,945	1,451	36.8%		2,214	2,235	100.9%	
Grand Entrance Fiberglass	11,384	5,081	90.6%		10,782	4,261	39.5%		10,823	5,457	50.4%	
Garage Door Replacement	4,853	3,920	80.8%		4,571	3,562	77.9%		4,302	4,418	102.7%	
Window Replacement Vinyl	21,909	12,529	57.2%		20,305	14,283	70.3%		20,091	13,766	68.5%	
Window Replacement Wood	26,417	13,754	52.1%		24,495	15,208	62.1%		24,376	14,912	61.2%	
Siding Replacement Fiber-Cement	18,976	20,900	110.1%		19,277	14,418	74.8%		19,361	17,129	88.5%	
Siding Replacement Vinyl	16,111	15,142	94.0%		16,580	14,940	90.1%		16,348	15,485	94.7%	
Manufactured Stone Veneer	13,192	10,996	83.4%		11,057	9,926	89.8%		10,925	11,177	102.3%	
Roofing Replacement Asphalt Shingles	26,354	15,000	64.9%		28,922	14,599	50.5%	П	29,136	17,807	61.1%	
Roofing Replacement Metal	41,574	19,913	47.9%		47,689	20,147	42.2%		47,414	23,163	48.9%	
HVAC Conversion Electrification	18,460	17,174	93.0%		17,755	16,629	93.7%		17,747	18,366	103.5%	
								_				

