HOUSE MATERIALS LIST FOR SPONSOR DONATIONS

TOTAL PROJECT VALUE: ~\$192,800

1. WINDOWS & DOORS- \$18,500

Windows (13 Total)- \$12,000

- W01: 1 Double Hung 36" x 36" with grilles- \$450
- W02: 4 Double Hung 36" x 60" with grilles (egress)- \$2,400
- W03: 4 Double Hung 36" x 72" with grilles, tempered-\$2,800
- W04: 1 Casement 48" x 48" (2-wide) with grilles- \$850
- W05: 2 Picture windows 24" x 24" with grilles- \$600
- W06: 1 Double Hung 24" x 36" with grilles- \$400

Exterior Doors (4 Total)- \$6,500

- Entry Door: 36" x 81.6" with sidelights & transom
- Patio Door: 72" x 80" swinging with grilles- \$1,800
- Garage to House: 36" x 81.6" fire-rated- \$800
- Crawlspace Access: 33.6" x 36" service door- \$400

2. ROOFING MATERIALS- \$22,000

Materials-\$12,000

- Asphalt Shingles: 4,011 sq ft architectural grade- \$8,500
- Ridge Materials: 76 linear feet- \$608
- Valley Materials: 83 linear feet- \$498
- Eave Materials: 121 linear feet- \$484
- Gable Trim: 158 linear feet- \$790
- Underlayment: 45 squares- \$1,575
- Flashing & Accessories- \$545

Installation Labor- \$10,000

3. FRAMING LABOR- \$28,500

Floor System- \$15,500

- (2) Ply 1-3/4" x 11-7/8" LVL: 238 LF @ \$18/LF- \$4,284
- (2) Ply 1-3/4" x 14" LVL: 40 LF @ \$22/LF- \$880
- I-Joists 16" OC: 1,215 LF @ \$4.50/LF- \$5,468
- 2x10 Treated Floor Joists: 708 LF @ \$5.25/LF- \$3,717
- Other Floor Framing: \$1,151

Wall Framing- \$8,500

2x4 Exterior Wall Studs: 151 LF- \$491
2x4 Interior Wall Studs: 168 LF- \$546

• 2x6 Interior Wall Studs: 17 LF- \$81

• Fire Wall Materials- \$165

• Plates, Headers, Blocking- \$3,500

• Sheathing & House Wrap- \$3,717

Foundation Support- \$4,500

• (3) Ply 1-3/4 " x 11-7/8" LVL: 141 LF- \$2,820

• Bearing Columns: 13 each- \$1,105

• Post Wraps: 13 each- \$585

4. FOUNDATION & CONCRETE- \$18,500

Foundation System- \$15,000

• 8" CMU Block Foundation Wall: 309 LF @ \$25/LF- \$7,725

• Foundation Piers: 9 each @ \$350- \$3,150

• Concrete Footings: 12 cubic yards @ \$150/yard- \$1,800

Rebar & Reinforcement: \$850Waterproofing & Drainage: \$1,475

Garage Slab- \$3,500

• 492 sq ft @ \$6.50/sq ft- \$3,198

• Vapor Barrier & Prep Work- \$302

5. ELECTRICAL SYSTEM- \$12,500

Service & Distribution- \$4,500

- Main Electrical Panel (200 amp)- \$850
- Service Entrance Equipment- \$650
- Installation & Permits- \$3,000

Wiring & Devices- \$4,500

- Romex Wiring- \$1,200
- GFCI & AFCI Outlets- \$800
- Standard Outlets & Switches- \$1,150
- Installation Labor- \$1,350

Safety Systems- \$1,800

- Smoke Detectors (6 units)- \$450
- Carbon Monoxide Detectors (3 unites)- \$225

• Installation & Interconnection- \$1,125

Lighting & Fans-\$1,700

- Ceiling Fans (4 units)- \$800
- Recessed Lighting (12 units)- \$600
- Exterior Lighting (6 fixtures)- \$300

6. PLUMBING SYSTEM- \$15,800

Fixtures- \$8,500

- Kitchen: sink, connections, disposal prep- \$700
- Master Bath: jetted tub, shower, dual vanity- \$4,900
- Bath 2: tub/shower combo, vanity, toilet-\$1,350
- Laundry: utility sink, connections- \$350
- Additional Fixtures & Accessories-\$1,200

Water Heating- \$3,500

- Tankless Water Heaters: 2 units-\$2,400
- Gas Lines & Installation- \$1,100

Infrastructure-\$3,800

- Water Supply Lines (PEX)- \$1,200
- Drain/Waste/Vent System (PVC)- \$1,500
- Exterior Hose Bibs- \$200
- Rough-In Labor- \$900

7. HVAC SYSTEM- \$14,500

Climate Control-\$12,000

- HVAC Unit (3-ton system)- \$4,500
- Ductwork Throughout- \$3,500
- Return Air Systems- \$800
- Insulated Flexible Ducts- \$1,200
- Installation Labor- \$2,000

Ventilation- \$1,500

- Dryer Vent- \$150
- Microwave Vent- \$200
- Bathroom Exhaust Fans (2)- \$300
- Installation & Connections- \$850

Fireplace-\$1,000

- Ventless Gas Fireplace- \$800
- Gas Line Connection- \$200

8. EXTERIOR FINISHES- \$19,500

Siding & Trim- \$16,000

- Board & Batten Siding: 3,368 sq ft @ \$3.50/ sq ft- \$11,788
- Window & Door Trim Materials- \$3,962
- Fypon Brackets: 2 each- \$250

Porches- \$3,500

- Front Porch: 562 sq ft @ \$4/sq ft- \$2,248
- Rear Porch: 264 sq ft @ \$4/sq ft- \$1,056
- Porch Decking Materials- \$196

9. INTERIOR FINISHES-\$16,500

Flooring-\$8,500

- Carpet & Pad: 900 sq ft @ \$4.50/sq ft- \$4,050
- Ceramic Tile: 200 sq ft @ \$8/sq ft- \$1,600
- Sheet Vinyl: 150 sq ft @ \$3.50/sq ft \$525
- Vinyl Composition Tile: 350 sq ft @ \$6.50/sq ft- \$2,275
- Installation included in above prices

Wall & Ceiling Finishes- \$6,500

- Drywall: 4,200 sq ft @ \$0.85 sq ft- \$3,570
- Installation & Finishing- \$2,100
- Paint throughout interior- \$800
- Texture Spray- \$30

Insulation & Trim-\$1,500

- R-19 Batt Insulation in walls- \$650
- Baseboard 7 Trim throughout- \$850

10. KITCHEN & APPLIANCES-\$22,500

Cabinetry- \$12,000

- Kitchen Cabinets: Base (16 LF) & Upper (12 LF)- \$8,900
- Pantry Units: 2 @ \$650 each- \$1,300
- Vanity Cabinets: Master & Bath 2- \$1,200
- Laundry Cabinets- \$600

Countertops-\$3,500

- Kitchen Countertops: 45 sq ft @ \$45/sq ft- \$2,025
- Bathroom Countertops: 3 vanities-\$1,050
- Laundry Countertops: 8 LF- \$280
- Installation Included

Appliances- \$7,000

- Range/Cooktop- \$800
- Microwave/Vent combo- \$400
- Dishwasher- \$650
- Refrigerator- \$1,200
- Washer/Dryer Pair- \$1,400
- Garbage Disposal- \$200
- Installation & Connections- \$2,350

11. HARDWARE & MISCELLANEOUS-\$4,500

Structural Hardware- \$2,000

- Simpson Strong-Tie Connectors- \$650
- Foundation Anchor Bolts- \$192
- Joist Hangers- \$540
- Metal Strapping & Ties- \$300
- Fasteners (nails, screws, bolts)- \$318

Finish Hardware- \$2,500

- Door Locksets & Deadbolts- \$830
- Cabinet Hardware- \$650
- Bathroom Accessories- \$400
- Closet Systems- \$620

All prices based on 2024 material and labor costs for quality construction. Regional pricing may vary.