



All BIDS must be returned by Friday, June 12 by 3:00 pm EDT

To access the bids visit: web page provided in email and download the Plot Plans, House Plans, Bid Specs, and Sub Contractor Packet. Be sure to return your sub contractor packet with your bid.

to 2301 Romig Road, Akron OH 44320 Attn: Construction Bids or via email habitat@hfhsummitcounty.org

For questions on specs, contact the Habitat office at 330-745-7734 ext. 203
Late BIDS, incomplete BIDS or BIDS not to the specifications will not be accepted
Habitat for Humanity of Summit County reserves the right to send back out to bid any area of work if bids are refused for any reason, are incomplete, or non responsive to the specs.

TYPE: Single story home with 1 1/2 car garage

Addresses: 1354 Superior Ave., Akron

Parcel 6821608

Anticipated start date for excavation and foundation work to begin in July

All contractors shall furnish labor and materials in accordance with Summit County Building Department requirements and the municipality where project is located and pay related fees for permits which must be pulled prior to starting any work. Liability insurance details included in the Bid packet naming Habitat for Humanity of Summit County as an additional insured/certificate holder and workers compensation proof, vehicle insurance and umbrella insurance shall be provided to HFH before any work is performed. All winning bidders must be registered, if their industry has a category for registration as a sub contractor with the Summit County Building Standards office, which requires a fee and an insurance bond. See attached information on insurance requirements to be provided to Habitat for Humanity. All sub contractors must provide 1 year warranty on all workmanship for any homeowner call back issues. **All work performed will have a 45 day net pay schedule – please do not expect advance payment of any kind.**

Excavation:

Excavating per plans and the following: Excavator shall maintain walk areas adjacent to streets and/or direct all pedestrian traffic by means of construction barriers or tapes to a safe walk area. All excavated materials may be stored on property for backfill purposes. Excess earth and debris shall be removed to a legal dump site as determined by excavator. A silt fence must be installed to contain run off per City of Akron instructions. Excavation includes water and sewer taps to public utilities and provide a sleeve for water and if necessary sanitary sewer. Special backfill material to be furnished by excavator as directed by HFH including minimum of 24" of washed gravel over footers. Porch, steps and walk areas, as well as driveway excavated, shall require a non settling stone. Down spout lines tied into the street. Sub contractor MUST call for inspection. **After backfill all areas shall be graded to near final as indicated on drawings, any excess material or debris related to this portion of work to be removed from property. Property should be left as close to final grade before sub contractor leaves the site.**

Foundation:

Foundation and footers shall be sized and installed in accordance with plans furnished by HFH. All foundation walls shall be poured concrete. Form installation and removal shall be by the contractor. Footers shall be formed on each side with a product such as form a drain, with drains emptying into sump crock provided and installed by the contractor and should be a sealed crock with bolted lid. Furnish and install 2" foam R-10.59 or equivalent insulating panels on exterior of foundation house walls as directed by HFH, not to exceed 8' in height. Install rebar ground stake in footing. Quote shall include installation of glass block windows with timing instructions from HFH once concrete is poured. **Glass block windows are NOT to be installed with the walls.** A date once concrete has been poured in the basement will be provided to contractor to return to install glass block windows. Your Quote shall list all items you will furnish to install a poured concrete wall system for approved by HFH. Sub contractor MUST call for inspection.

Concrete Flat Work:

Basement floor, garage floor, porch deck, steps and walks on property including city side walk and driveway with apron. Driveways shall extend corner to corner of the garage at approximately 12-14' ft. wide. Concrete can be poured in one or two phases.

Floor Covering:

Upon selection of flooring materials by homeowner, install selected flooring weather carpet or LVP. For carpet areas ½" foam padding and carpet, 100% continuous filament nylon with stain guard and needed metals. **Sub contractor will complete a field measure at home once drywall is installed for proper sizes. Sample book for carpet/LVP to be provided by sub contractor for Habitat homeowner selection.** Carpet shall be Shaw or Mohawk product or similar quality. LVP shall be Shaw product or similar quality. Please Quote on all floor coverings, materials including metals, supplies and installation. **At the request of the homeowner they can choose all LVP as opposed to any carpet flooring. Contractor will be notified in advance of ratio of LVP vs. carpet.

Heating-Air Conditioning:

Per Code: Quote to include any underground, rough, and final (3 trips)

Per plans and the following including supplying the furnace and central air unit:

96% efficient 45,000 BTU gas furnace, Lennox, Carrier or approved equal – variable speed

1 ½ ton 16 SEER R410A Central Air Conditioning, Lennox, Carrier or equal

Honeywell or equal digital programmable thermostat or equal

Registers and grills

Fabricate and install all sheet metal duct work, all connections to be sealed with duct sealant or approved foil duct tape

Furnace to be side wall vented

Concrete base for condenser

Refrigerant lines and condensate lines

6" fresh air duct to return air with damper and wall cap

Venting of bath fans and dryer vent cap

Manufacturers warranty on heat exchanger and parts

One year service and labor warranty

Wiring and gas piping by others

Ensure no leaks

MUST MEET ENERGY STAR REQUIREMENTS

Plumbing: (pull permit and call for all inspections)

Per Code: Quote to include underground, rough, and final (3 trips)

Per plans and the following:

Kitchen

33x22 stainless steel sink drop in 8" depth single or double.

Chrome lever faucet with spray

Install garbage disposal (provided by HFH)

Install dishwasher (provided by HFH)

Bath One Full bath with toilet and sink (please see house plan)

5ft one piece white fiberglass tub and shower unit.

Single control scald guard chrome faucet

Comfort height ADA elongated front two piece white water closet with seat

Single or double lever handle lavatory faucet chrome

Rough plumbing in basement per print for future bathroom

Laundry

Single molded laundry tray on legs

Single or double lever handle chrome faucet

40 gallon gas water heater, power vent side wall vent, 5yr warranty minimum

Hot and cold hose bibbs and drain for washing machine

Two outside frost proof-vacuum breaker hose bibbs

1" black steel gas piping to furnace and water heater

Water piping to be CPVC plastic or PEX

PVC plastic schedule 40

Sump pump crock and piping to downspout and radon piping to sump pump.

Drywall:

Furnish, install, tape, mud, finish all areas per print; Interior garage/house fire wall must be fire rated; garage ceiling ONLY with common fire wall; remaining 3 walls of attached garage are **NOT installed with drywall**; interior of closets; closet doors wrapped; all ceilings textured inside of home.

Any mud left on the decking of the house must be sanded and cleaned up by the drywall crew.

Electrical: Pull Permit and call for inspections

Per Code: Quote to include any underground, rough, and final (3 trips)

Per plans and the following:

All light fixtures to wire the house to current electric code – HFH will provide delivery of lighting package to the house site. Include ARC fault and ground fault protection. Include wiring for electric range, disposal, hood fan, washer, dryer, sump pump (proprietary outlet), air conditioning, hot water tank (proprietary outlet), bathroom exhaust fans (bath fans provided by HFH), doorbell, not less than 6 smoke detectors, and one audible carbon monoxide/smoke combination detector interconnected with battery backup. All basement lights to be enclosed type. Garage to be wired for garage door opener. Service size to be 200 Amps. All cable TV and phone wiring per plans. A pull chain fixture to be installed in attic. As per new code Dual Technology Smoke/Alarm Ionized and Photo Electric required. One year service and labor warranty. **HFH may be able to provide meter panel, breakers and socket from the Schneider/Square D donation program, however, we ask you to include these items in the quote if the gift in kind product is not available. If we provide we ask that you deduct these items from your invoice.**

Roofing:

Please identify if GAF Certified Roofer for National Habitat for Humanity Grant Program for donated materials

Provide and Install all sheeting and H clips with all areas covered with 15lb roofing felt. All roof eave edges and valleys to be covered with Ice Guard flashing material. Aluminum drip edge installed on all roof edges. Dimensional black asphalt shingles 25 yr. warranty. **All roof laborers must comply with OSHA tie off safety standards.** If GAF certified please list quote for labor only as GAF will reimburse all material costs. If Owens Corning please contact your local representative to obtain authorization for donated materials.