



Scope of Work

These specifications are intended to include all labor, materials, and services necessary for construction. All articles or materials are specified in such a manner that an equal material or product of the same quality can be substituted at the discretion of CBI. Work not specifically described below or shown in attached drawings will not be considered unless required by applicable building codes.

SITEWORK:

- Driveway: 2" asphalt base coat of paving (finish coat not included) over 12" on-site gravel with 3" crushed gravel, 10'+/- wide. Length and/or turnaround will vary with plan.
- Trees: Cut and removed as minimally required for construction.
- Excavation: Excavation and removal of soil as required.
- Material: Importing fill as required.
- Grading: Smooth final grade, using loam from site.
- Retaining walls: Site built retaining walls using boulders from site or landscaping blocks if required for house stabilization.
- Drainage: 4" perforated PVC perimeter drains inside and outside footings to 4" solid PVC gravity outfall "to daylight" (or sump basin and pump if topography requires).
- Sewer System: Private Septic

FOUNDATION AND BASEMENT:

- Footings: 16"x8" concrete.
- Foundation: House: 8"x7'10" poured concrete.
Garage: 8"x3'10" poured concrete. All foundation walls include steel anchor bolts.
- Columns: 3 1/2" concrete/steel Lally columns, as required.
- Piers: 24"x24"x8" concrete, under slab.
- Reinforcing: (3) Continuous rows #4 steel rebar in wall. Walls pinned to footing with rebar.
- Windows: Standard vinyl per plan.
- Window Wells: Installed if site conditions require.
- Water Proofing: (1) coat asphalt sealer applied on foundation wall below grade.
- Floor Slab: House: 4" thick (3000) psi concrete, over 8" depth stone bed.
Garage: 4" thick (3000) psi concrete with steel reinforcing mesh, over compacted gravel.

FRAMING:

- Sills: (1) 2x6 pressure-treated, with sill seal and steel anchor bolts, plus (1) 2X6 KD plate.
- Joists: Per plan, per code, 16" on center (O.C.).
- Bridging: Solid wood blocking.
- Subflooring: 3/4" tongue and groove Advantech or equal; glued and nailed to joists.
- Underlayment: 3/8" Backer Board under tile floors.
- Wall Height: Per plan.
- Exterior walls: 2x6 studs, 16" O.C.
- Interior walls: 2x4 studs, 16" O.C.
- Beams: Built-up 2x's or LVL's, as required.
- Headers: Solid built-up 2x's and plywood as required.
- Ceiling Joists: 2x's per plan, per code, 16" O.C.

Strapping: 1x3, 16" O.C.
Wall Sheathing: Zip System, 1 ½", 6.6 R-Value Sheathing
Blocking: Kitchen and Bath solid blocking for cabinets.
Siding: CertainTeed brand "Mainstreet" vinyl siding or equivalent in a choice of standard colors.
Trim: Vinyl and metal-wrapped trim or similar, as required by the plan.
Rake overhang: Per plan.
Roof Rafters: Per plan, per code, 16" O.C.
Roof Sheathing: Zip roof system.
Roofing: Asphalt, Architectural Black shingles.
Snow Belt: 36" row of bituminous ice and water shield at the bottom edge of the roof.
Flashing: Aluminum or lead, as necessary.
Ventilation: Continuous ridge vents and continuous soffit vents.
Rear Deck: Patio or Composite deck with White Vinyl Rails and wrapped rim boards and stringers per plan. Wrap rear deck posts.
Screen Porch: Choice of full screens or half wall, if applicable.

FIREPLACE: Direct Vent Gas Fireplace per plan.

WINDOWS: *Paradigm* or similar, white all vinyl windows with Low E insulated glass, screens, and white grills between panes, per plan.

EXTERIOR DOORS:

Front Door: 3-0x6-8 fiberglass insulated door with deadbolt. Upgrades available.
Interior Garage: 20-minute fire-rated per code.
Slider Door: Vinyl sliding door with screen per plan.
Side Doors: Fiberglass insulated door with deadbolt per plan.
Thresholds: Aluminum.
Hardware: Schlage "Plymouth" locksets in choice of black or satin nickel finish, keyed alike. (Sliding doors normally require hardware supplied by the manufacturer).
Deadbolts: Schlage handleset with deadbolt installed on front door. Schlage "Plymouth" knobs in choice of black or satin nickel finish, keyed alike installed on all additional standard exterior doors. Excludes bulkhead basement interior door.
Casing: 1x4" flat casing.
Garage Doors: Carriage-style insulated garage door per plan in color choice of white, black or woodgrain with Stockton windows, decorative hardware, openers, and keypad.

EXTERIOR PAINT:

Low VOC Paint - 2 finish coats applied to exterior door. Garage doors are installed with a factory finish.

NOTE:

Specifications from this point forward apply to heated living space only. Unheated, unfinished space to be completed at the minimum requirements per local building code.

HEATING:

System: Forced Hot Air with Central A/C.
Furnace: Gas fired, York or similar.
Zones: 2-3 zones; first and second floor, to be determined by plan. Additional zones available as an upgrade.
Fuel Tank: 350-gallon propane tank buried onsite; Owned by propane Distributor.
Radiation: Standard registers are located at the discretion of the installer.
Exhaust: Direct vent.

ELECTRICAL:

Service Size: 200-amp underground service. The meter located on the house as determined by utility guidelines and CBI discretion.
Fixtures: Electrical fixtures per plan supplied by CBI, Upgrades available.
Included by CBI: **White** duplex outlets and toggle switches per code, smoke/carbon monoxide detectors per code, (2) exterior outlets, (1) garage outlet per garage bay, basement lights as required, (1) attic light, (2) exterior floods, (1) lamp/fan bathroom fixture per bathroom, (1) Guest bath to have the Energy Star Fan, (1) basement outlet, (1) basic doorbell with (1) button location, (10) Recessed Cans (White), (1) island outlet per code.
Dimmers: Dimmer switch at Island Pendant and Dining Room Fixture
Closet: Walk-in closets to have ceiling light. Standard closets do not have lights.
Ethernet (CAT6): Pre-wired for (3) jacks using CAT6 wiring.
Cable TV: Pre-wired for (3) jack locations RG 6. Buyer to pay cable provider for installation of services.

PLUMBING:

System: Baths, kitchen, and laundry per plan.
Fixtures: MOEN Voss, Jase, or Gibson fixtures provided and installed by CBI in Polished Chrome or Brushed Nickel finish. Upgrades available.
Tubs/Showers: Custom Tile Shower with Glass Door in Primary Bath and Acrylic Tub with Subway Tile Surround in Guest Bath. Any additional baths will have a fiberglass tub/shower.
Toilets: Toto Drake comfort height toilets with soft close lid in white.
Water: Private Drilled Well.
Hot Water: 40-gallon propane-fired water heater.
Laundry: Hook-ups per plan. Watts IntelliFlow automatic washer box provided.
Vented Ducts: 4" at bath fans, 4" at dryer.
Sillcocks: (2) Frost-Proof, field determined location.
Gas Piping: To furnace, domestic hot water heater, fireplace, and optional range.

INSULATION: ENERGY STAR Certified

Ceiling: R-49 fiberglass or R-30 in slopes, Upgrades available.
Exterior Walls: "Flash and Batt" 2" spray foam polyurethane insulation w/3.5" R-13 fiberglass, R32 +/-.
Basement: R-30 fiberglass in ceiling.
Garage Ceiling: R-30 fiberglass with conditioned space above only.

DRYWALL:

- Material: 1/2" drywall all walls and ceilings first and second floors, smooth finish; fire code drywall in garage per code. Moisture-resistant drywall as required.
- Interior Paint: Sherwin Williams or equivalent: Low VOC. (2) coat **flat** latex finish in choice of **1 of 4** standard colors all walls over (1) coat latex drywall primer. Ceilings to be **flat**, primed w/ (1) finish coat **flat** white. (1) coat latex primer and (2) coat semi-gloss latex "Extra White" finish paint to be applied to window and door casings, doors, and baseboard.

INTERIOR TRIM:

- Doors: Choice of standard molded hollow core doors with split jamb.
- Hardware: Schlage Plymouth knob in Brushed Nickel or Black finish.
- Door Trim: 3 1/2" Back Band, 3 1/2" Jalco, 3 1/2" Very Square, or 3 1/2" Colonial.
- Specialty Doors: Per plan.
- Baseboard: 6" King's Point.
- Window Trim: 3 1/2" Back Band, 3 1/2" Jalco, 3 1/2" Very Square, or 3 1/2" Colonial.
- Closet: White coated wire closet organizers. Standard 12" single shelf/rod per closet, except (4) shelves in pantry, and linen closets.

MILLWORK:

- Cabinetry: Yorktowne Classic Cabinetry installed for kitchen and bathrooms per plan. Choice of stained Maple or painted MDF in many standard colors. 42" Uppers with soft-close doors and drawers.
- Molding: One piece cabinet crown molding.
- Island: 48"-96" Kitchen Island (Cabinetry Only) per plan with buyer-selected 10" overhang.
- Counters: Builder selection of standard quartz countertops in kitchen and bathrooms.
- Hardware: Cabinet hardware in choice of finish.

- MIRRORS:** Not provided or installed by CBI.

STAIRS:

- Main Stairs: Ash treads with painted risers from the first to the second floor. Railing per plan.
- Other Stairs: Basement; painted plywood treads and risers.
- Front Steps: Composite steps, with an upgrade option to add railings. Pressure-treated joists, on 12" concrete piers set 4' below grade. Vinyl rails if required by code.

FINISH FLOORING:

- Hardwood: Pre-finished 3 1/4" Natural Ash on the main first floor.
- Tile: Master Bath, Guest Bath, and Laundry.
- Carpet: Upstairs Hall, All Bedrooms, and any additions and/or wings.

APPLIANCES:

ENERGY STAR Rated GE appliances or equivalent; Slide-in Gas OR Electric Range, Microwave, and Dishwasher in Stainless Steel finish; Upgrades Available. CBI to install.

LANDSCAPING:

Spread on-site loam, rake, and seed disturbed areas. Shrub package in front of the house. Granite lamp post included.

WALKWAY: Concrete pavers from the driveway to the front door. 4x4 paver landing pad off deck steps, if applicable.
3x6 paver landing off walkout slider, if applicable. All pavers match the development standard.

MISCELLANEOUS:

Mailbox: Mailbox Hut
Radon: Radon system provided to meet state requirements including sub-slab piping vented through roof.
Cleaning: House and grounds to be left “broom” clean. Fine window cleaning to be done by Buyers.
Permits: Provided by CBI.

BUYER

BUYER

Date

Date

SELLER/CONTRACTOR

Date

Jon L. Chinburg
Chinburg Builders, Inc