Pre-construction Home-site evaluation with owner Custom designing and drafting Written detailed estimate Financing reference available **Qualified Contract** Local building permit (up to \$500) Temporary electric service install Excavation and foundation Topsoil preserved and replaced upon final grade Excavation of full basement and footers Custom-formed footers Poured concrete footers and post pads 4" PVC continuous perimeter footer tile covered with gravel Down spouts and footer tile piped up to 100' away from the house 12 course, 8" block walls with horizontal reinforcing wire and vertical re-bar with cores poured with concrete to code *Poured 8" thick concrete walls with vertical and horizontal steel re-bar option available 12" walls for brick homes Spray-on asphalt-based damp-proofing covered with Dow board R-5 Interior basement walls waterproofed with dry-lock Bracing of basement walls Back-filling of the area around the new basement

<u>Basement</u>

Up to 3 vinyl hopper windows included

*Egress window option available

1 floor drain, minimum

*Bathroom plumbing rough-in floor option available

4" concrete floor over granular fill material and vapor barrier

GFCI receptacle for sump pump as needed Minimum 1-GFCI receptacle

Quality Home Construction

Premium grade framing material from local supplier

On-site stick-built construction Laminated wood or steel beams on steel posts Treated wood sill plate Yellow pine 2" x 10" floor joists on 16" centers Tongue and groove 3/4" OSB sub-floor fastened with glue, nails and screws 8' ceilinas *9' ceilings option available 2x6 stud framed walls, 16" on center Exterior walls covered with 7/16" OSB Double top plate on all interior and exterior walls Structural-engineered truss package House wrap on house and garage OSB roof sheeting with clips Synthetic roof under-layment Ice-guard along eaves and valleys Continuous ridge vent Fiberglass shingles *Steel roof option available *Fireplace options available

<u>Windows and exterior doors</u>
Premium Low-E, vinyl, tilt-in windows
Optional internal grids all windows, discussed with owner
All windows sealed to house
Provia steel or fiberglass pre-finished painted exterior
doors, with jamb cladding
Schlage lock sets with satin nickel finish
All exterior doors keyed alike
Dead-bolts on all exterior doors

<u>Mechanicals</u>

All mechanicals to current code, by licensed tradespeople

<u>Plumbing</u>

*Sump pump option available if necessary Premium fiberglass tubs or tub showers PVC sewer lines PVC or PEX supply lines 50 gallon water-heater, electric *Tank-less water-heater, gas, option available Ice-maker supply line to kitchen fridge location Laundry tub in laundry room Washer machine accommodations Dishwasher accommodations Mansfield or equivalent commodes Stainless-steel double-bowl 8" deep sink *Farmhouse sink option available Delta or Moen fixtures discussed with owner 2 - Exterior freeze-proof hose-bibbs minimum

Heating and cooling

All duct work, supplies and returns High-efficiency furnace with slide-in filter 13 Seer air conditioning unit Energy-saving programmable thermostat

Electrical Square D "QO" 200 amp service GFCI and AFCI circuits as required by code 1 – ceiling light wiring in each room Paddle-fan wiring in family room and all bedrooms Up to 12 interior recessed lights Exterior coach light wiring per plan Inter-connected smoke detectors with battery back-up on each level and in every bedroom Carbon monoxide detectors Exhaust fans in all bathrooms, vented to exterior Circuit for space-saver microwave Circuit for refrigerator Island receptacle(s) 1-telephone receptacle 1- TV receptacle in family room and 1 in each bedroom Front door bell 2 - Exterior GECI's minimum

2 - Exterior GFCI's, minimum

<u>Insulation</u>

Air infiltration caulked and sealed R-19 batted insulation exterior walls and rim joists R-49 blown-in house attic House blower-door test certification

<u>Exterior</u>

D4D Dutch lap .044 siding *Vinyl shakes feature option available *Board n' batten vertical siding option available *Stone veneer option available Shutters or window wraps on front elevations Aluminum fascia and ventilated soffit Aluminum seamless gutters and down spouts Dimensional shingles *Columns or other feature options available

<u>Garage</u>

Man door with half-glass 4" concrete floor with re-bar 3 - GFCI receptacles, minimum, on 20 amp circuit Insulated garage walls Interior walls and ceiling drywalled and textured finish Insulated over-head doors with slide security lock

Interior drywall and paint

1/2" drywall on walls

5/8" drywall on ceilings that are on 24" centers

House ceilings textured with flat-trowel ceiling Interior walls 1-coat of primer and 2 top-coats of satin sheen paint

Choice of 5 Sherwin-William colors

Cabinets and counter-tops Allowances discussed with owner Meeting with custom designer Cabinet and counter Lay-out approved by owner Dove-tailed drawer boxes Soft-close doors and drawers Crown moulding Wood toe kick under all kitchen cabinets and vanities High definition laminate with back-splash *Granite or guartz tops options available

Interior trim (our trademark)

Premium grade hardwood by local supplier Custom fitted and installed on-site, by experienced craftsmen for high quality detail Pre-finshed stain or painted on-site Choice of stain or paint color 3-1/2" Solid hardwood casing 5 1/2" Solid hardwood baseboard Box newell posts Super-duty hand railings *Site-built cubbies options available All openings hardwood jambs and casing All windows hardwood jambs and casing with sill-extensions Interior doors and hardware Solid core-doors hinged doors on poplar jambs Paint-grade doors, choice of paint color *Veneer wood doors choice of stain color option available Satin nickel hardware Schlage door knobs Privacy locks on all bedrooms and baths Handrail brackets, door bumpers Melamine shelving and clothes rods in clothes closets Melamine or vinyl coated shelving in linen closets and pantry

Floor coverings

Flooring allowance discussed with owner Selections and layout as chosen by owner 1/4" under-layment beneath vinyl flooring

Final Grading

Positive grade around foundation for proper drainage Bulldozer grade of disturbed areas 30' radius of house

<u>Misc</u>

Supervision: Company owner with building experience on job-site daily

All labor provided by experienced local tradespeople

Written change orders

Clean job-site

Removal of all construction debris

Toilet facilities on site

Pre move-in cleaning

<u>Warranty</u>

1-year full house warranty for labor and materials 10-Year basement damp proofing warranty All applicable supplier warranties