

Andy Bozeman

DESCRIPTION OF MATERIALS

XX PROPOSED CONSTRUCTION
 UNDER CONSTRUCTION

No. _____
(to be inserted by HUD, VA or FmHA)

Property address: LOT _____, BLOCK _____, S/D or Street Address _____
City _____ State Alabama
Mortgagor or Sponsor _____; address _____
Contractor or Builder _____; address _____

1. **EXCAVATION:**
bearing soil, type _____ *CONFIRM FOUNDATION DESIGN WITH SOIL TEST*

2. **FOUNDATION:**
footings: concrete mix _____; strength psi 3000 reinforcing see foundation plan
foundation wall: material concrete mix reinforcing with #3 ties at 48" o.c.
curtain wall: _____
interior foundation wall: material party foundation wall
columns: material & sizes _____ piers: material & reinforcing _____
girders: material & sizes _____ sills: material _____
basement entrance areaway _____ window areaways _____
slab waterproofing 6 mil polyethelene vapor barrier footing drains _____
basement waterproofing _____
termite protection bonded soil poisoning and pressure treated sills & sole plates
crawl space: ground cover _____; insulation _____; vents _____
special foundations/notes _____
ADDITIONAL INFORMATION seal all copper pipes passing through concrete slab with non-corrosive plastic sleeves

3. **CHIMNEYS:**
material metal; prefabricated (make & size) _____
flue lining: material metal, heater flue size 5" diameter fireplace flue size 12" diameter
vents: (material & size) gas heater class "B" metalbestos water heater class "B" metalbestos
ADDITIONAL INFORMATION _____

4. **FIREPLACES:** see plan for size & type **Provide intake duct for outside combustion air**
type: XX solid fuel; _____ gas burning; ash dump and clean out _____
circulator (make & size) _____
fireplace facing: see plan; lining metal; hearth see plan; mantel see plan
Additional Information _____

5. **EXTERIOR WALLS:** All framing as required by Southern Building Code and HUD mps
wood framing: grade #2 lodgepole; size & spacing 2x4 studs @ 16" o.c. Provide plywood corner bracing
sheathing 1/2", foil faced extruded foam panels
siding: (size, type) _____; grade _____; fastening _____
shingles: type _____; fastening _____
Stucco: _____; thickness _____; lath _____; weight _____
masonry veneer: _____ faced; _____ stuccoed; total wall thickness 9&1/2"; face thickness _____ face mat'l _____
backup material _____; thickness _____; bonding: galv. ties @ 16" o.c. horizontal, 18 o.c. vert.
door sills concrete; window sills brick; lintels steel angles; base flashing 6 mil polyvinyl
Interior surfaces: dampproofing, _____ coats of _____; furring _____
additional information see cross sections and details
exterior painting: all exterior wood & metal: prime & 2 coats exterior enamel number of coats 2
gable wall construction: _____ same as main walls; _____ other construction _____
additional information: _____

6. **FLOOR FRAMING:**
joists: wood, grade & species _____; other _____; bridging _____
anchors: 1/2"x 8" bolts or 2 & 1/2" ram- set pin with minimum penetraton of 1". (48" c-c spacing)
and a minimum of 2 (two) anchor bolts or ram-set pins per board
CONCRETE SLAB: CONFIRM FOUNDATION DESIGN WITH SOIL TEST
 basement floor; XX first floor; XX ground supported; XX self-supporting; mix _____; thickness 4"
reinforcing: 1 layer(s) of No.10, 6 x 6 welded wire mesh;
insulation _____ membrane _____ 6 mil visqueen
fill under slab: material washed gravel; thickness 4" (four inches)
additional information trowel finish slab for vinyl & carpet

7. **SUBFLOORING:** (describe under-flooring for special floors under item #21.)
material: grade and species _____ size _____ type _____
laid: _____ first floor; _____ second floor; _____ attic see plans sq. ft.;
_____ diagonal; _____ right angles
additional information: _____

8. **FINISH FLOORING WOOD ONLY.** Describe other finish flooring under item #21.)

ROOM NAME	grade & species	thickness	application	finish	vapor barrier

additional information _____

9. **PARTITION FRAMING:**

studs: wood, grade & species lodge pole studs; size & spacing 2x4 at 16" oc
 other 2x6 or 2x8 or double 2x4 plumbing walls as needed

10. **CEILING FRAMING:**

joists: wood, grade & species #2 SYP; other #2SYP; bridging #2SYP
 size & spacing see pans, cross sections & details

11. **ROOF FRAMING:**

rafters: wood, grade & species #2 SYP; roof trusses (see detail): grade & species _____
 additional information see cross section

12. **ROOFING:**

sheathing: wood, grade & species 1/2" CDX plywood with metal clips; fastening galvanized nails
 ROOFING:

underlayment: size, weight or thickness 30" roll, 15# asphalted felt; fastening galv. nails

shingles: 240#, self-sealing, composition asphalt shingles with fiberglass backing

grade "C"; size 12"x36"; fastening galvanized roofing nails

valley flashing 26 guage galv. metal or aluminum; other flashing _____

built-up roofing: _____; number of plies _____; surfacing material _____

flashing: material _____; gage or weight _____; gravel stops; snow guards

13. **GUTTERS & DOWNSPOUTS**

Metal diverters at entrances and AC units.

Gutter as follows IF shown on plan.

gutters: material extruded metal; gage or weight _____; size 5x5; shape ogee

downspouts: mat'l extruded metal; gage or weight _____; size 3x2; shape rect; num. _____

downspouts connected to storm sewer; sanitary sewer; dry-well; XX splash blocks

splash block material and size: concrete, 3" x 12" x 24"

14. **LATH, PLASTER & DRY-WALL:**

dry-wall: XX walls, XX ceilings: material gypsum wallboard; thickness 1/2"

NOTE: GARAGE and/or STORAGE walls and ceiling shall be 1/2" sheetrock

joint treatment fill, tape & sand smooth

wall finish: fill, & sand smooth

15. **DECORATING:**

See Room Finish Schedule for wallpaper & trim (if applicable), else the following:

room name	wall finish material & application	ceiling fin. mat'l & application
Kitchen	prime & 2 coats semi-gloss enamel	pigmented stippling
Baths	prime & 2 coats semi-gloss enamel	smooth- prime & 2 coats semi-gloss
Other Rooms	prime & 2 coats flat latex	pigmented stippling

16. **INTERIOR DOORS AND TRIM:**

doors: type 3 & 6 panel "colonist"; material Masonite; thickness 1-3/8"

door trim: type molded; material White pine

base: type molded; material WP

finish prime & 2 coats interior semi-gloss

other trim: any stained woodwork to be sanded, stained, sealed. Fin. clos. shelves w/ 2 cts enamel

additional information _____

17. **WINDOWS:**

type: insulated; make _____; material _____; sash thickness _____

glass grade SSB; sash weights; XX balances, type tension springs; head flashing 6 mil poly

TRIM:

type MOLDED; material WHITE PINE OR POPLAR; paint as doors; number of coats 3

weatherstripping: type factory installed; material extruded vinyl gasket; storm sash, number _____

screens: XX full, _____ half; type aluminum rail number all; screen cloth material aluminum mesh

basement windows: type _____; material _____; screens, number _____; storm sash, number _____

special windows _____

additional information _____

18. **ENTRANCES & EXTERIOR DETAIL:**

main entry door: mat'l insulated metal; width 36"; thick 7/4". Frame: mat'l Pine thick 5/4";

other entry doors: mat'l insulated metal; width PLAN; thick 7/4". Frame: mat'l Pine thick 5/4";

head flash 6 mil visqueen; weatherstripping vinyl gasket; saddles neoprene

screen doors: thick _____; number _____; screen cloth mat'l _____; storm doors: thick _____; number _____

Combination storm and screen doors: thickness _____; number _____; screen cloth material _____

shutters: Hinged, XX fixed; railings see plans; attic louvers screened wood or metal

EXTERIOR MILLWORK: grade & species "B" or better poplar; paint prime & 2 coats exterior enamel; number of coats 3

additional information _____

GAS PIPING :

_____ fireplace; _____ outdoor grill; _____ cooking; _____ house heating; _____ water heater; _____ clothes dryer

Footing drains connected to: _____ storm sew.; _____ san. sew.; _____ outfall. Sump pump; make & model _____ capacity _____; discharges into _____

23. HEATING:(HVAC)

N O T E : All HVAC equipment shall conform to requirements of the current version of the Model Energy Code.

N O T E : HVAC contractor shall select system and verify duct design.

N O T E : HVAC contractor shall be allowed to adjust system and duct diagram for best efficiency.

Warm air: _____ gravity/convection; XX forced air; type of system central w/ducts to each room

duct material: supply _____; return _____; insulation _____; _____ ext air

ceiling outlets (make & model): _____

FURNACE make & model _____; input _____; output _____ coil: _____; condenser _____; BTUH capacity _____

additional information _____

Controls (make & type) as recommended by manufacturer of selected system

Fuel: _____ gas; _____ electric; _____ liq pet gas; _____ coal; _____ oil; _____ other; storage capacity _____

Electric heating system: type _____; input _____ watts; @ _____ volts; output _____ Btuh

Ventilating equipment:

attic fan, make & model _____; capacity _____ cfm

kitchen exhaust fan, make & model _____

soffit vents (size & spacing): 8" x16" screened metal vents at 8' oc _____

louvers Screened. See exterior elevations for type, material and location. _____

power vents (make & model) _____; cfm per unit _____

ridge vents: _____

Additional HVAC notes provide electric disconnect at "remote unit". Provide conc. pad for "remote".

24. ELECTRIC WIRING: NOTE that all wiring shall be copper

_____ overhead; _____ underground

Circuit breaker panel: make UL approved; AMPS 200; no. circuits 40

wiring: _____ conduit; _____ armoured cable; _____ nonmetallic cable; other _____

Special outlets:

XX range; _____ water heater; XX A/C unit; XX clothes dryer

_____ doorbell; XX chimes; push-button locations front & service entry

Provide sepearte circuit for microwave oven:

Provide GFI circuits for outlets located at kitchen, vanities and exterior waterproof outlets

additional information _____

25. LIGHTING FIXTURES:

total number of fixtures _____

total allowance for fixtures of typical installation \$ _____ wholesale, plus tax _____

26. INSULATION:

location	thickness	material, type and method of installation	vapor barrier
roof			
ceiling		blown R-36	
wall		faced batt R-13	
floor			

SPECIAL INSULATION FEATURES:

Insulation, thermal barriers and caulking to comply with the current version of the Model Energy Code

27. MISCELLANEOUS:

PERSUANT TO VETERANS ADMINISTRATION INFORMATION LETTER 28-88:

"I certify that the materials used in construction of the water system do not contain more than 8.0 percent lead for pipes and fittings and no more than 0.2 percent lead in solders and flux." builders

signature _____

28. HARDWARE: allowance \$ _____ make, mat'l, finish KWIKSET polished brass
 additional information Key all exterior locks same. Provide thumb-latch, deadbolt lock at each entrance and key same as other locks

ROOM FINISH SCHEDULE

Confirm all selections with the owners *before* any materials are ordered

FOYER

FLOOR	ceramic tile
WALL	sheetrock- smooth- WALL PAPER
CEILING	sheetrock- pigmented stippling
BASE	3&1/2" molded
CROWN	5" molded
DOOR TRIM	2&1/4" molded

LIVING

FLOOR	carpet
WALL	sheetrock- smooth- prime & 2 coats latex
CEILING	sheetrock- pigmented stippling
BASE	3&1/2" molded
CROWN	5" molded
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

DINING

FLOOR	carpet
WALL	sheetrock- smooth- prime & 2 coats latex chair rail with paper above
CEILING	sheetrock- pigmented stippling
BASE	3&1/2" molded
CROWN	5" molded
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

FAMILY

FLOOR	carpet
WALL	sheetrock- smooth- prime & 2 coats latex
CEILING	sheetrock- pigmented stippling
BASE	3&1/2" molded
CROWN	5" molded
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

KITCHEN & BREAKFAST

FLOOR	sheet vinyl
WALL	sheetrock- smooth- WALL PAPER
CEILING	sheetrock- pigmented stippling
BASE	3&1/2" molded
CROWN	<ul style="list-style-type: none"> • 2-1/4" molded at cabinet tops • none at ceiling
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

LAUNDRY

FLOOR	sheet vinyl
WALL	sheetrock- smooth- prime & 2 coats latex
CEILING	sheetrock- pigmented stippling
BASE	3&1/2" molded
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
CROWN	none
DOOR TRIM	2&1/4" molded

BEDROOM 1

FLOOR	carpet
WALL	sheetrock- smooth- prime & 2 coats latex
CEILING	sheetrock- pigmented stippling
BASE	3&1/2" molded
CROWN	5" molded
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

BEDROOM 2, 3

FLOOR	carpet
WALL	sheetrock- smooth- prime & 2 coats latex
CEILING	sheetrock- pigmented stippling
BASE	3&1/2" molded
CROWN	none
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

BATH 1:**Dressing Area**

FLOOR	carpet
WALL	sheetrock- smooth- WALL PAPER; paint in closets
CEILING	sheetrock- smooth- prime & 2 coats semi-gloss enamel
BASE	3&1/2" molded
CROWN	none
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

SHOWER & TOILET AREA

FLOOR	ceramic tile
WALL	sheetrock- smooth- wall paper
CEILING	sheetrock- smooth- prime & 2 coats semi-gloss enamel
BASE	3&1/2" molded
CROWN	none
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

BATH 2:**Dressing Area**

FLOOR	carpet
WALL	sheetrock- smooth- wall paper
CEILING	sheetrock- smooth- prime & 2 coats semi-gloss enamel
BASE	3&1/2" molded
CROWN	none
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

TUB / SHOWER & TOILET AREA

FLOOR	ceramic tile
WALL	sheetrock- smooth- wall paper
CEILING	sheetrock- smooth- prime & 2 coats semi-gloss enamel
BASE	3&1/2" molded
CROWN	none
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

HALF BATH

FLOOR	ceramic tile
WALL	sheetrock- smooth- wall paper
CEILING	sheetrock- smooth- prime & 2 coats semi-gloss enamel
BASE	3&1/2" molded
CROWN	none
DOOR TRIM	2&1/4" molded

GARAGE AND STORAGE

FLOOR	trowel finished concrete
WALL	sheetrock- smooth- prime & 2 coats latex
CEILING	sheetrock- pigmented stippling
BASE	3&1/2" molded
CROWN	none
WINDOW TRIM	2-1/4" molded
WINDOW SILL	5-1/2" x 3/4" molded
DOOR TRIM	2&1/4" molded

END OF ROOM FINISH SCHEDULE

