

Description of Materials

U.S. Department of Housing
and Urban Development
Department of Veterans Affairs
Farmers Home Administration

OMB Control No. 2502-0313
(exp. 08/31/2017)

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This agency may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

The National Housing Act (12 USC 1703) authorizes insuring financial institutions against default losses on single family mortgages. HUD must evaluate the acceptability and value of properties to be insured. The information collected here will be used to determine if proposed construction meets regulatory requirements and if the property is suitable for mortgage insurance. Response to this information collection is mandatory. No assurance of confidentiality is provided.

☒ Proposed Construction ☐ Under Construction No. _____ (To be inserted by HUD, VA or FmHA)
Property address (Include City and State)

Name and address of Mortgagor or Sponsor
Name and address of Contractor or Builder

Instructions

- For additional information on how this form is to be submitted, number of copies, etc., see the instructions applicable to the HUD Application for Mortgage Insurance, VA Request for Determination of Reasonable Value, or FmHA Property Information and Appraisal Report, as the case may be.
- Describe all materials and equipment to be used, whether or not shown on the drawings, by marking an X in each appropriate check-box and entering the information called for each space. If space is inadequate, enter "See misc." and describe under item 27 or on an attached sheet. **The use of paint containing more than the percentage of lead by weight permitted by law is prohibited.**
- Work not specifically described or shown will not be considered unless required, then the minimum acceptable will be assumed. Work exceeding minimum requirements cannot be considered unless specifically described.
- Include no alternates, "or equal" phrases, or contradictory items. (Consideration of a request for acceptance of substitute materials or equipment is not thereby precluded.)
- Include signatures required at the end of this form.
- The construction shall be completed in compliance with the related drawings and specifications, as amended during processing. The specifications include this Description of Materials and the applicable Minimum Property Standards.

- Excavation**
Bearing soil, type sandy clay
- Foundations**
Footings concrete mix 1-2-3 strength psi 3000 PSI Reinforcing 5/8" rebar
Foundation wall material concrete Reinforcing 6X12 No.6 W.W.F.
Interior foundation wall material concrete Party foundation wall
Columns material and sizes _____ Piers material and reinforcing _____
Girders material and sizes _____ Sills material _____
Basement entrance areaway _____ Window areaways _____
Waterproofing 6ML visqueen Footing drains _____
Termite protection treated sole plate, bonded soil poison
Basementless space ground cover _____ insulation _____ foundation vents _____
Special foundations see foundation plans for slab on grade or raised foundation if applicable.
Additional information _____
- Chimneys**
Material insulated metal Prefabricated (make and size) _____
Flue lining material metal Heater flue size 5" class B Fireplace flue size see manuf. specs.
Vents (material and size) gas or oil heater 3" class B water heater 3" class B
Additional information _____
- Fireplaces**
Type ☐ solid fuel ☒ gas-burning ☐ circulator (make and size) _____ Ash dump and clean-out _____
Fireplace facing see owner lining insert hearth see owner mantel wood
Additional information _____
See plans for ventless or wood burning UL 127 rated units if applicable.

- Exterior Walls**
Wood frame wood grade, and species No.2 SYP
Sheathing 7/16" OSB thickness 7/16" width 48" ☒ Corner bracing Building paper or felt 15# felt
Siding see plans grade _____ type _____ size _____ exposure _____ fastening _____
Shingles see plans grade _____ type _____ size _____ exposure _____ fastening _____
Stucco see plans thickness _____ Lath _____ weight _____ lb.
Masonry veneer see plans Sills brick Lintels galv. 3"X3" Base flashing _____
Masonry ☐ solid ☒ faced ☐ stuccoed total wall thickness 9" facing thickness 3" facing material brick
Backup material Tyvek thickness _____ bonding _____
Door sills _____ Window sills brick Lintels galv. 3"X3" Base flashing 6ML visqueen
Interior surfaces dampproofing, _____ coats of _____ furring _____
Additional information _____
Exterior painting material see owner if applicable number of coats _____
Gable wall construction ☒ same as main walls ☐ other construction see WFCM 2015 for specific gable end wall construction
- Floor Framing**
Joists wood, grade, and species _____ other _____ bridging _____ anchors 1/2" X 10" bolts
Concrete slab ☐ basement floor ☒ first floor ☐ ground supported ☒ self-supporting mix 3000 PSI thickness 4"
reinforcing 6X12 No.6 W.W.F. insulation _____ membrane 6ML visqueen
Fill under slab material tested and approved sandy clay fill thickness _____
Additional information _____

- Subflooring** (Describe underflooring for special floors under item 21)
Material grade and species 7/16" OSB decking size 4'X8' type _____
Laid ☐ first floor ☐ second floor ☒ attic 100 sq. ft. ☐ diagonal ☐ right angles
Additional information _____

- Finish Flooring** (Wood only. Describe other finish flooring under item 21)

Location	Rooms	Grade	Species	Thickness	Width	Bldg. Paper	Finish
First floor							
Second floor							
Attic floor							
Additional information							

- Partition Framing**
Studs wood, grade, and species No.2 SYP size and spacing 2X4 at 16" O.C. Other 2X6 at 16" O.C.
Additional information _____

- Ceiling Framing**
Joists wood, grade, and species No.2 SYP Other see plan Bridging see WFCM 2015
Additional information _____

- Roof Framing**
Rafters wood, grade, and species No.2 SYP at 24" O.C. Roof trusses (see detail) grade and species see plan if applicable
Additional information _____

- Roofing**
Sheathing wood, grade, and species 7/16" OSB decking
Roofing shingle grade limited lifetime size _____ type ☒ solid ☐ spaced _____ o.c.
Underlay felt weight or thickness 15# size 36" fastening nails
Built-up roofing _____ number of plies _____ surfacing material _____
Flashing material galv. metal gage or weight 26 ga. ☐ gravel stops ☐ snow guards
Additional information _____
See plans for 26 ga. metal roof if applicable.

- Gutters and Downspouts**
Gutters material _____ gage or weight _____ size _____ shape _____
Downspouts material _____ gage or weight _____ size _____ shape _____ number _____
Downspouts connected to ☐ Storm sewer ☐ sanitary sewer ☐ dry-well ☐ Splash blocks material and size _____
Additional information see owner if applicable

- Lath and Plaster**
Lath ☐ walls ☐ ceilings material _____ weight or thickness _____ Plaster coats _____ finish _____
Dry-wall ☒ walls ☐ ceilings material sheetrock thickness 1/2" finish orange peel
Joint treatment tape, float, sand, texture (owner's choice)

- Decorating** (Paint, wallpaper, etc.)

Rooms	Wall Finish Material and Application	Ceiling Finish Material and Application
Kitchen	<u>painted sheetrock, painted with 2 coats latex</u>	<u>painted sheetrock, painted with 2 coats latex</u>
Bath	<u>painted sheetrock, painted with 2 coats latex</u>	<u>painted sheetrock, painted with 2 coats latex</u>
Other Rooms	<u>painted sheetrock, painted with 2 coats latex</u>	<u>painted sheetrock, painted with 2 coats latex</u>

Additional information _____

- Interior Doors and Trim**
Doors type raised panel material masonite thickness 1 3/8"
Door trim type colonial material finger jointed pine Base type colonial material MDF size 5 1/4"
Finish doors paint trim paint
Other trim (item, type and location) see owner for specific details
Additional information _____

- Windows**
Windows type single hung make see owner material vinyl sash thickness _____
Glass grade low E ☐ sash weights ☐ balances, type _____ head flashing _____
Trim type stool and apron material MDF Paint enamel number coats 2
Weatherstripping type _____ material _____ Storm sash, number _____
Screens ☐ full ☒ half type _____ number see plan screen cloth material fiberglass
Basement windows type _____ material _____ screens, number _____ Storm sash, number _____
Special windows tempered glazing if..... less than 60" above tub, less than 18" from floor, and within 24" of ext. doors
Additional information all windows to meet IRC 2015 code requirements

- Entrances and Exterior Detail**
Main entrance door material wood or fiberglass width see plan thickness 1 3/4" Frame material wood or f/g thickness 5/4"
Other entrance doors material wood or fiberglass width see plan thickness 1 3/4" Frame material wood or f/g thickness 5/4"
Head flashing _____ Weatherstripping type _____ saddles _____
Screen doors thickness _____ number _____ screen cloth material _____ Storm doors thickness _____ number _____
Combination storm and screen doors thickness _____ number _____ screen cloth material _____
Shutters ☐ hinged ☒ fixed Railings _____ Attic louvers vinyl
Exterior millwork grade and species treated wood or "Miratec" Paint exterior latex number coats 2
Additional information see owner for vinyl soffit and aluminum fascia or "Hardie" fascia and soffit

- Cabinets and Interior Detail**
Kitchen cabinets, wall units material see owner for specifications lineal feet of shelves _____ shelf width _____
Base units material wood counter top see owner edging see owner
Back and end splash see owner Finish of cabinets _____ number coats _____
Medicine cabinets make _____ model _____
Other cabinets and built-in furniture _____
Additional information _____

- Stairs**

	Treads	Risers	Strings	Handrail	Balusters					
Stair	Material	Thickness	Material	Thickness	Material	Size	Material	Size	Material	Size
Basement										
Main										
Attic										

Disappearing make and model number see owner
Additional information _____

If applicable: stairs to habitable space shall have max. 7 3/4" risers and min. 10" treads

- Special Floors and Wainscot** (Describe Carpet as listed in Certified Products Directory)

Floors	Location	Material, Color, Border, Sizes, Gage, Etc.	Threshold Material	Wall Base Material	Underfloor Material
	Kitchen	<u>see owner</u>			
	Bath	<u>see owner</u>			
Wainscot	Location	Material, Color, Border, Cap. Sizes, Gage, Etc.	Height	Height Over Tub	Height in Showers (From Floor)
	Bath	<u>see owner</u>			

Additional information _____

- Plumbing**

Fixture	Number	Location	Make	MFR's Fixture Identification No.	Size	Color
Sink	<u>1</u>	<u>kitchen</u>	<u>see owner</u>	<u>see owner</u>		
Lavatory						
Water closet						
Bathtub						
Shower over tub						
Stall shower						
Laundry trays						

Bathroom accessories ☐ Recessed material _____ number _____ ☐ Attached material _____ number _____

Additional information see plans for all plumbing fixture locations, see owner for fixture specs.

- ☐ Curtain rod ☐ Door ☐ Shower pan material _____ * (Show and describe individual system in complete detail in separate drawings and specifications according to requirements.)
Water supply ☐ public ☐ community system ☐ individual (private) system*
Sewage disposal ☐ public ☐ community system ☐ individual (private) system*
House drain (inside) ☐ cast iron ☐ tile ☐ other PVC House sewer (outside) ☐ cast iron ☐ tile ☐ other PVC
Water piping ☐ galvanized steel ☐ copper tubing ☒ other PEX (cross linked polyethylene) Sill cocks, number _____
Domestic water heater type see owner make and model _____ heating capacity typ100" rise.
Storage tank material _____ capacity _____ gallons
Gas service ☐ utility company ☐ liq. pet. gas ☐ other _____ Gas piping ☐ cooking ☐ house heating
Footing drains connected to ☐ storm sewer ☐ sanitary sewer ☐ dry well ☐ Sump pump make and model _____
capacity _____ discharges into _____

Additional information _____

See owner for community or individual water and sewer service

See owner for any future rough-in requirements. (gas grill, outdoor kitchen, yard irrigation)

- Heating**
☐ Hot water ☐ Steam ☐ Vapor ☐ One-pipe system ☐ Two-pipe system
☐ Radiators ☐ Convectors ☐ Baseboard radiation Make and model _____
☐ Radiant panel ☐ floor ☐ wall ☐ ceiling Panel coil material _____
☐ Circulator ☐ Return pump Make and model _____ capacity _____ gpm.
Boiler make and model _____ Output _____ Btuh. net rating _____ Btuh.

Additional information see owner for gas or electric system and location of each.

Warm air ☐ Gravity ☒ Forced Type of system _____
Duct material supply _____ return _____ Insulation _____ thickness _____ ☐ Outside air intake
Furnace: make and model _____ Input _____ Btuh. output _____ Btuh.

Additional information see owner for gas or electric system and location of each.

☐ Space heater ☐ floor furnace ☐ wall heater Input _____ Btuh. output _____ Btuh. number units _____
Make, model _____

Additional information _____

Controls make and types centrally located wall mounted thermostat

Additional information See HVAC subcontractor for BTU requirements as per "J" load calculation sheet.

Fuel: ☐ Coal ☐ oil ☐ gas ☐ liq. pet. gas ☐ electric ☐ other _____ storage capacity _____
Additional information see owner for gas or electric system

Firing equipment furnished separately ☐ Gas burner, conversion type ☐ Stoker hopper feed ☐ bin feed
Oil burner ☐ pressure atomizing ☐ vaporizing _____
Make and model _____

Control _____
Additional information _____

Electric heating system type _____ Input _____ watts @ _____ volts output _____ Btuh.

Additional information Provide 220V for electric system if applicable

Ventilating equipment ☐ attic fan, make and model _____ capacity _____ cfm.
☐ kitchen exhaust fan, make and model see plans for type and location

Other heating, ventilating, or cooling equipment see owner for any additional heating appliance or attic ventilation
Additional information _____

- Electric Wiring**
Service ☐ overhead ☐ underground Panel ☐ fuse box ☒ circuit-breaker make Square D AMP's 200 No. circuits as req'd.
Wiring ☐ conduit ☐ armored cable ☐ nonmetallic cable ☐ knob and tube ☒ other Romex
Special outlets ☒ range ☐ water heater ☒ other _____
☒ Doorbell ☒ Chimes ☒ Push-button locations Front entrance, side entrance if applicable
Additional information _____
See owner for addition wiring requirements (ed. pool equip, yard lighting, generator transfer switch)

- Lighting Fixtures**
Total number of fixtures _____ Total allowance for fixtures, typical installation , \$ _____
Nontypical installation See owner for any special fixture mounting requirements
Additional information See owner for any special lighting (eg. under cabinet lighting, indirect lighting, low voltage yard lighting, future structures such as storage or pavilions)

- Insulation**

Location	Thickness	Material, Type, and Method of Installation	Vapor Barrier
Roof			
Ceiling		<u>see owner for 10" R-30 fiberglass batt or closed cell polyurethane spray foam</u>	
Wall		<u>see owner for 3 1/2" fiberglass batt or closed cell polyurethane spray foam</u>	<u>Exterior house wrap</u>
Floor		<u>2" closed cell polyurethane spray foam if applicable</u>	

- Miscellaneous:** (Describe any main dwelling materials, equipment, or construction items not shown elsewhere; or use to provide additional information where the space provided was inadequate. Always reference by item number to correspond to numbering used on this form.)

Hardware (make, material, and finish.)

Special Equipment (State material or make, model and quantity. Include only equipment and appliances which are acceptable by local law, custom and applicable FHA standards. Do not include items which, by established custom, are supplied by occupant and removed when he vacates premises or chatties prohibited by law from becoming realty.) Provide and install hard wired smoke and carbon monoxide detectors inside each bedroom and outside immediate vicinity of each bedroom. See IRC 2015, R314.3

Porches
Broom finished concrete. See plans for raised porches (wood or composite material)

Terraces

Garages
Broom finished concrete.

Walks and Driveways
Driveway width 12' base material sandy clay thickness _____ surfacing material 3000 PSI concrete thickness 4"
Front walk width 36" material 3000 PSI conc. thickness 4" Service walk width _____ material _____ thickness _____
Steps material see plans if applicable treads _____ risers _____ Cheek walls _____
Provide and install expansion joint at 12' o.c.

Other Onsite Improvements
(Specify all exterior onsite improvements not described elsewhere, including items such as unusual grading, drainage structures, retaining walls, fence, railings, and accessory structures.)
Contractor to remove all debris and grade lot sloping away from house pad prior to sod installation.

Landscaping, Planting, and Finish Grading
Topsoil _____ thick ☒ front yard ☒ side yards ☒ rear yard to 10' feet behind main building
Lawns (seeded, sodded, or sprigged) ☐ front yard ☐ side yards ☐ rear yard

Planting ☐ as specified and shown on drawings ☐ as follows:
_____ Shade trees deciduous _____ caliper _____ Evergreen trees _____ to _____ B & B
_____ Low flowering trees deciduous _____ to _____ Evergreen shrubs _____ to _____ B & B
_____ High-growing shrubs deciduous _____ to _____ Vines, 2-year _____
_____ Medium-growing shrubs deciduous _____ to _____ Other _____
_____ Low-growing shrubs deciduous _____ to _____

Identification— This exhibit shall be identified by the signature of the builder, or sponsor, and/or the proposed mortgagor if the latter is known at the time of application.
Date (mm/dd/yyyy) _____ Signature _____

Signature

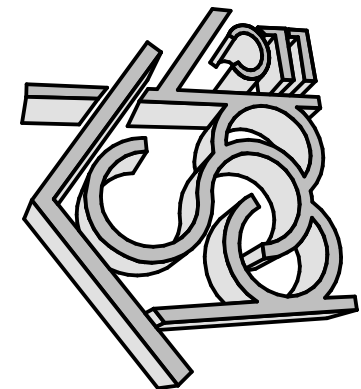
This description of material (specification sheet) has been GENERICALLY filled out. Read all revise accordingly before signing.

SOUTHERN COUNTRY
DESIGNS, LLC.

"Where the American Dream Begins"

985-624-8390

email: southerncountrydesigns@gmail.com



Plans for:

Chad Stewart
1119 Dale Court
New Orleans, La. 70122



I am sealing these plans for compliance with the IRC 2015 building code for structure design for the 130 MPH, 3 second burst wind load.

Del Caldwell Civil Engineer

Note:
Although every effort has been made in preparing these plans, the contractor must check all details and dimensions and be responsible same.

PROJECT NO: **7052**
DATE: **8/4/22**
DRAWN BY: **HWM**

SHEET TITLE

DESCRIPTION
OF MATERIALS

D1