

# Description of Materials

Date \_\_\_\_\_  
Owner \_\_\_\_\_  
Phone # \_\_\_\_\_

Property Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_

Contractor \_\_\_\_\_  
(Name) (Address) (License #)

Mortgagor \_\_\_\_\_  
(Name) (Address) (Loan #)

**INSTRUCTIONS:** The description of materials constitutes part of the Construction Documents. The description of materials document contains specific information about the materials used in the construction process that are not described in the plans. For example, the blueprints show the size and location of the tub in the main bathroom. However, they don't show what the tub is made of (steel, iron, fiberglass), the color or style. In order to obtain accurate bids, each sub must have a copy of the plans and the descriptions of materials. Fill in the require information on each task. If a section doesn't apply, leave it blank.

## 1. EXCAVATION

Bearing soil type \_\_\_\_\_ Soil test:  Not required  Required- if required, complete the following:

Engineering Firm \_\_\_\_\_  
(Name) (Address) (License #)

Soil bearing capacity \_\_\_\_\_

Mitigating action required  None  Yes (provide description below)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Additional information: \_\_\_\_\_

## 2. FOUNDATION

Foundation type:  Basement  Crawlspace  Slab on grade  Post and beam  Other \_\_\_\_\_

Footings: Concrete mix \_\_\_\_\_; Strength psi \_\_\_\_\_; Reinforcing \_\_\_\_\_

Foundation wall: Material \_\_\_\_\_; Strength psi \_\_\_\_\_; Reinforcing \_\_\_\_\_

Interior foundation wall treatment: \_\_\_\_\_

Columns: material and sizes \_\_\_\_\_

Girders: materials and sizes \_\_\_\_\_

Window area walls: location and material description \_\_\_\_\_

Dampproofing/waterproofing: Material \_\_\_\_\_; Coats \_\_\_\_\_

Foundation finishing/parging \_\_\_\_\_; Color \_\_\_\_\_

Foundation Drain: Description \_\_\_\_\_

Insulation: Exterior \_\_\_\_\_; R value \_\_\_\_\_; Interior type \_\_\_\_\_; R-value \_\_\_\_\_

Hold down straps: Size and location \_\_\_\_\_

Anchor bolts: Size \_\_\_\_\_; Spacing \_\_\_\_\_

Sill Plate: Size, grade and species \_\_\_\_\_; Sill insulation type \_\_\_\_\_

**Crawlspace:** moisture barrier \_\_\_\_\_; Insulation type \_\_\_\_\_; R-value \_\_\_\_\_

Foundation vents: Material \_\_\_\_\_; Size and location \_\_\_\_\_

**Slab on grade:** Moisture barrier:  Yes  No

Under slab insulation: R-value \_\_\_\_\_; Thickness \_\_\_\_\_; Brand \_\_\_\_\_; Type \_\_\_\_\_

Additional foundation information: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**3. CHIMNEY**

Material \_\_\_\_\_; Pre-fabricated: Make \_\_\_\_\_; Model \_\_\_\_\_; Size \_\_\_\_\_

Flue lining: Material \_\_\_\_\_; Fireplace flue size \_\_\_\_\_

Additional information: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**4. FIREPLACES**

Type:  Natural Gas  Liquid Propane  Wood pellet  Wood  Oil  Other

Fireplace: Make \_\_\_\_\_; Model \_\_\_\_\_; BTU's \_\_\_\_\_

Mantel: Make \_\_\_\_\_; Model \_\_\_\_\_; Size \_\_\_\_\_

Facing material \_\_\_\_\_; Hearth \_\_\_\_\_

Additional information: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**5. FLOOR FRAMING**

Joist Type:  "T" Joist  Dimensional lumber  Truss Joist

Joists: size \_\_\_\_\_; Type and grade \_\_\_\_\_; Make \_\_\_\_\_; Model \_\_\_\_\_

Bridging \_\_\_\_\_

Concrete slab floor:  Basement  Slab on grade

Concrete: Mix \_\_\_\_\_; Strength psi \_\_\_\_\_; Slump \_\_\_\_\_

Under slab insulation \_\_\_\_\_

Reinforcement \_\_\_\_\_

Fill under slab: Fill type \_\_\_\_\_; Thickness \_\_\_\_\_; Compaction?  Yes  Not applicable

Additional information: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**6. SUB FLOORING:** (Describe special under flooring on item 21)

Material: Type \_\_\_\_\_; Size \_\_\_\_\_; Thickness \_\_\_\_\_

Fastening:  Glue  Nail  Screw

Additional information: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**7. EXTERIOR WALL**

Exterior structural material:  Wood  Steel stud  Cement block  Other \_\_\_\_\_

Material size  2x4  2x6  6" block  8" block  other \_\_\_\_\_

Description of exterior wall material \_\_\_\_\_

Sheathing: Type \_\_\_\_\_; Size \_\_\_\_\_; Thickness \_\_\_\_\_

Sheathing placement:  Horizontal  Vertical House wrap: Brand \_\_\_\_\_

Siding \_\_\_\_\_; Brand \_\_\_\_\_; Style \_\_\_\_\_; Color \_\_\_\_\_

Window and door trim: Size \_\_\_\_\_; Style \_\_\_\_\_; Color \_\_\_\_\_

**Masonry:**

**Brick** \_\_\_\_\_; Brand \_\_\_\_\_; Style \_\_\_\_\_; Size \_\_\_\_\_

Joints: Mortar color \_\_\_\_\_; Style \_\_\_\_\_; Size \_\_\_\_\_

Flashing material \_\_\_\_\_; Lintel material \_\_\_\_\_; Quoins \_\_\_\_\_