16x16 Homesteader

Material List

**Floor- Hemlock**
- 3-6x6x16’ Skids
- 11-2x6x16” Joists
- 4-2x6x12’ Blocking
- 1-1x8x12’ Porch Flooring
- 1-1x8x6’ Porch Flooring
- 12-1x6x12’ Porch Flooring
- 6-1x6x10’ Porch Flooring

**Walls-Hemlock**
- 5-4x4x16’ Beams
- 1-4x4x12’ Angle Braces
- 10-4x4x8’ Posts
- 7-2x4x10’ Nailers, Window & Door framing
- 4-2x4x8’ Nailers

**Roof-Hemlock**
- 9-2x6x16’ Rafters
- 9-2x6x10’ Rafters and Blocking
- 5-1x12x16’ Sheathing
- 1-1x8x16’ Ridge Pole
- 1-1x6x10’ Collar Ties
- 1-1x6x8’ Collar Ties
- 12-1x4x16’ Strapping

**Trim-Pine**
- 1-2x8x14’ Fascia
- 2-2x8x12
- 3-2x8x10’
- 2-2x8x8
- 7-2x4x10’ Shadow
- 2-2x4x8
- 2-1x6x8’ Porch trim
- 3-1x4x14’ Corner, Window, Door
- 7-1x4x10’ Corner, Window, Door
- 5-1x4x8’ Corner, Window, Door
- 1-1x1014’- RIP to 1x5
- 1-1x6x12’ RIP to 1x3
- 1-1x4x14’ RIP to 1x3

**Siding-Pine**
- 10-1x12x14’
- 8-1x12x12’
- 25-1x12x10’
- 6-1x12x8
- 1-1x10x10’
- 1-1x8x8’
- 1-1x6x12’
- 8-2x8x10’- Rip to 3/4” for Battens
- 3-2x8x14’- Rip to 3/4” for Battens

**Temp Bracing/ Extra Lumber**
- 4-1x4x12’ Bracing (Hemlock)
- 2-1x4x10’ Bracing (Hemlock)
- 1-2x4x10’ Extra (Hemlock)
- 1-1x12x14’ Extra (Pine)
### Millwork
- JCS 3-0 door- No Window 2”x36”x80”
- 2-3x2 Eight Light Windows
- 1-2x2 Six light Windows

### Hardware
- 12bs-16D Framing Nails
- 5lbs-16D Galv Nails for trim
- 10lbs-8D HDG Hand Nails-Galv
- 5lbs-6D HDG Hand Nails-Galv
- 500-Roofing Screws
- 30-Door Hinge Screws-Black
- 25- Window Hinge Screws
- 1-1/4” Hex Bit
- 1-#2 Square Drive Bit
- 6- Window Hinges-Black
- 3-Window Hooks & Eyes
- 3-8” Black Door Hinges
- 1-Turn Latch Black
- 6- Window Hinges-Black
- 3-Window Hooks & Eyes

### Corrugated Roofing
- 6-Pieces of Roofing @38” W x92” L
- 6-Pieces of Roofing@ 38” W x106”L
- 6-Pieces of Roofing@ 38” Wx50”L

- 1-Pieces Ridge Cap @126”
- 1-Pieces Ridge Cap @98”
- 18” of 24” Valley Flashing

### Additional Lumber
- 5-3/4” 4x8 CDX Plywood

### Suggested Tools
- Skill Saw or Hand saw Saw-z-all
- Hammer
- Nail puller (cats paw or crow bar)
- 25’ tape measure
- Chalk line
- Extension Cord
- Tin Snips
- Staple gun
- Pencil
- Speed Square
- Four-foot level Cordless Drill
- ¼” drive bit for drill
- #2 Phillips
- #2 Square Drive
- Razor
- Knife
- Chisel
- Ladder
### 16x20 Homesteader Material List

#### Floor- Hemlock
- 18-2x6x16’ Skids & Joists
- 19-2x6x12’ Skids & Joists
- 1-1x8x14’ Porch Decking
- 1-1x8x10’ Porch Decking
- 11-1x6x14’ Porch Decking
- 11-1x6x10’ Porch Decking

#### Walls- Hemlock
- 10-4x4x16’ Post & Beams
- 2-4x4x14’ Beam
- 6-4x4x12’ Angle Braces & Beam
- 2-2x4x16’ Nailers
- 2-2x4x12’ Window Framing
- 10-2x4x10’ Door & Window Framing

#### Roof- Hemlock
- 17-2x6x16’ Rafters
- 2-2x6x10’ Bird Blocking
- 2-2x4x10’ Siding Nailer
- 3-1x12x12’ Sheathing
- 4-1x12x10’ Ledger Boards
- 3-1x12x8’ Sheathing
- 1-1x8x12’ Ridge Pole
- 1-1x8x8’ Ridge Pole
- 3-1x6x8’ Collar Ties
- 13-1x4x12’ Roof Strapping
- 13-1x4x8’ Roof Strapping

#### Trim- Pine
- 1-2x8x16’ Fascia
- 4-2x8x12’ Fascia
- 3-2x8x10’ Fascia
- 1-2x4x16’ Shadow
- 2-2x4x12’ Shadow
- 5-2x4x10’ Shadow
- 3-1x6x12’ Porch Trim
- 2-1x6x10’ Porch Trim
- 2-1x4x16’ Corner Trim
- 2-1x4x14’ Door & Window Trim
- 2-1x4x12’ Door & Window Trim
- 7-1x4x10’ Corner Trim
- 1-1x10x10”- RIP to 1x5-Door Casing
- 1-1x6x16’ RIP to 1x3
- 1-1x4x10’ RIP to 1x2

#### Siding- Pine
- 3-1x12x16’
- 6-1x12x14’
- 8-1x12x12’
- 31-1x12x10
- 4-1x10x10’
- 1-1x8x12’
- 2-1x8x10’
- 1-1x6x10’
- 10-2x8x10- Rip to 3/4” for Battens
- 3-2x8x14’- Rip to 3/4” for Battens

#### Temp Bracing/ Extra Lumber
- 3-1x4x14’ Bracing (Hemlock)
- 2-1x4x12’ Bracing (Hemlock)
- 1-1x4x10’ Bracing (Hemlock)
- 1-2x4x16’ Extra (Hemlock)
- 1-1x12x16’ Extra (Pine)
16x20 Homesteader
Mill Work & Hardware

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