

SCALE:

1/8"

SHEET TITLE:
Interior Overview

PROJECT DESCRIPTION:
Birchwood PGH

DATE:
2024-Aug-22

SHEET:

Interior-1

Shoji Sliding Doors - Maple
Note: Order doors before rough-in

Lift and Slide Door



Interior Doors - Maple
Shaker sticking

- Simpson 720 - Shaker Panel Door
- Simpson 701 - Shaker BiFold
- Simpson 9320 - Shaker Fire-Rated for Garage



Silicon Bronze
Dark



Ridge

Cavity Sliders Ultimate Hardware

- Available through Twin Cities Hardware
- Pocket Frame / Tracks / Locks

Dura-Supreme Cabinets - Maple
Bria - European style cabinets (frameless)

Master Bath

- Schluter Ditra-XL over Warmboard.
- Schluter Linear drain.
- Slope shower toward drain.

UNCOUPLING MEMBRANE,
SCHLUTER®

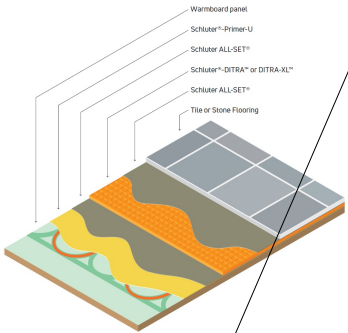
Schluter® DITRA® and DITRA-XL® uncoupling membranes are designed to help prevent cracking in ceramic and stone tile installations. Made of waterproof polyethylene, these product installations can be waterproofed with minimal effort.

- DITRA is a layer of Schluter® DITRA® or DITRA-XL®.
- Apply a layer of Schluter® ALL-SET®. Before the DITRA is cured, install the uncoupling membrane.
- Once the Schluter® ALL-SET® is completely dry, trowel Schluter® ALL-SET® modified thinset mortar directly on top of the uncoupling membrane.
- Finish with stone or tile before the Schluter® ALL-SET® has cured.

Follow all Schluter installation instructions for these products.

An approval letter from Schluter is available upon request.

For stone applications over DITRA, structural joint (TJ) MUST be on 16" centers.
Surface temperature of the fresh flooring should not exceed 85°F.
Substituting brands is NOT recommended.



Exterior Door - Simpson 6811 - Fir
Shaker Sticking

- 6-8 with a 3-0 size.
- Trilennium Multi-Point Lock with Smartkey
- Rocky Mountain Hardware Stepped Entry
- Endura Fusion Frame with stainable finish.
- ADA Sill

Tile Floor over Warmboard

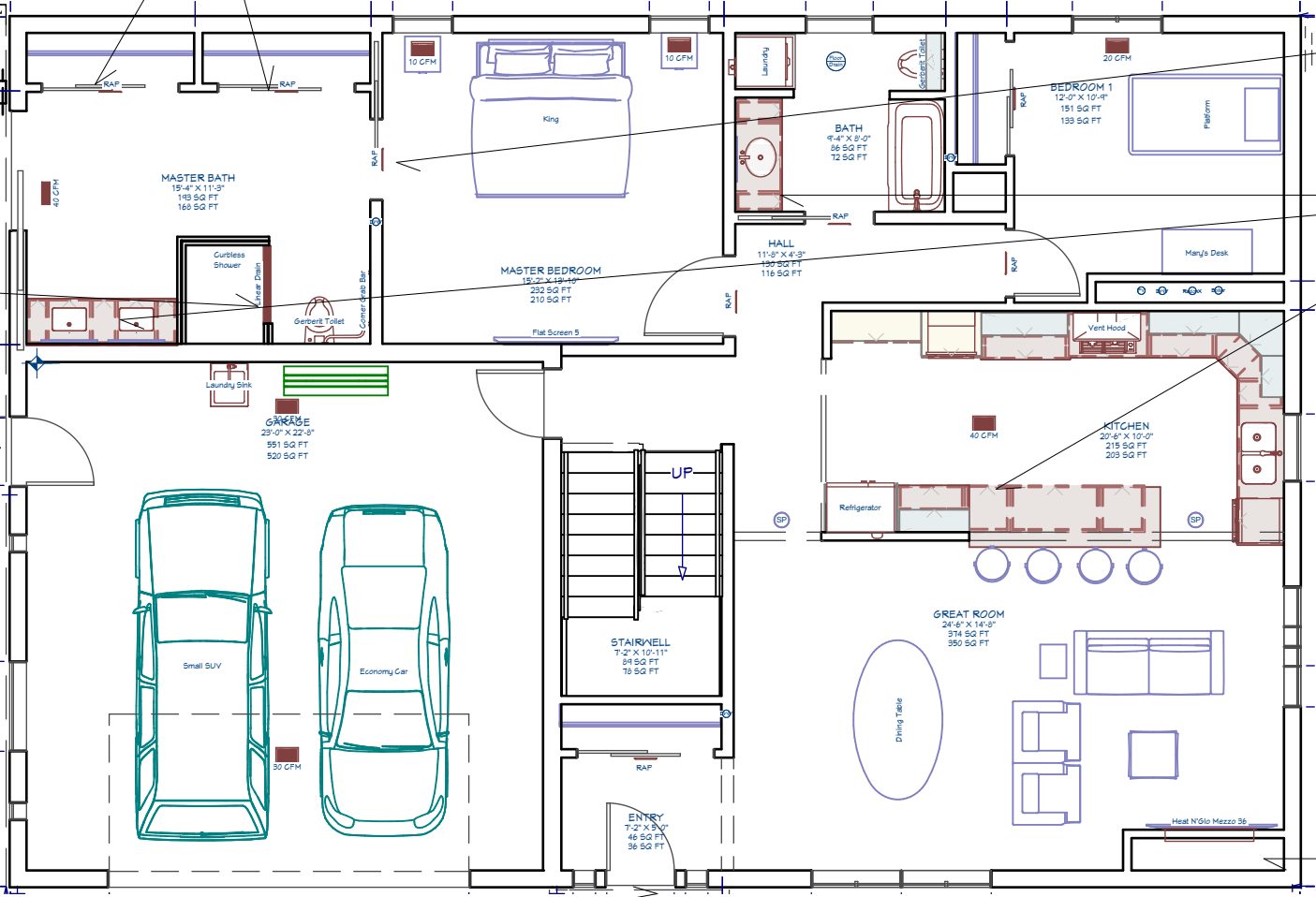
- Front-Entry, Landing, and Bathrooms
- Schluter Ditra-XL over Warmboard.
- Ditra-XL is to provide even transition between tile and 3/4" hardwood flooring.

Flooring - Maple
Bedrooms, Hallway, Landing, Stairway, Kitchen, and Great Room.

- Lon Musolf (North Wood Flooring - Coleman, WI) 1x3 Select hardwood - 3/4" thick.
- Attach to Warmboard following manufacturer's instructions
- Warmboard Method 2: Nail and Glue directly. 2" flooring nails at 6" on center.
- One coat of Bona Classic or DriFast Sealer, followed by 2 coats of Bona Traffic.
- Install before base cabinets
- Cover with Ramboard

FirePlace
Heat N'Glo 36" Mezzo Linear
PowerVent to Mechanical Chase

UPPER LEVEL

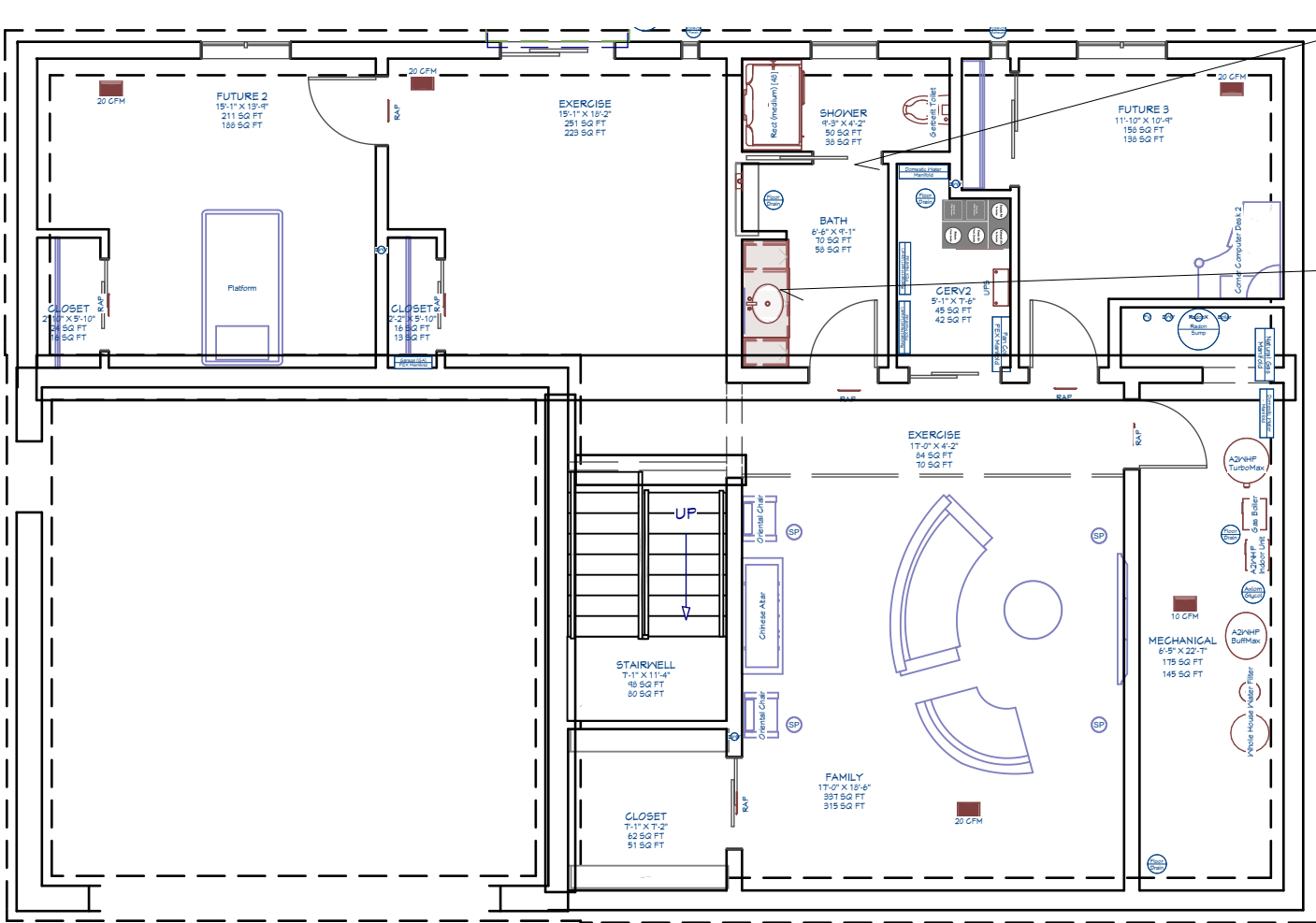


Lower Level Floor

- Pergo Outlast - Northern Blonde Maple



Stairway - Viewrail
Stairway is Maple rail with black balaster.
Maple treads to match main level floor.

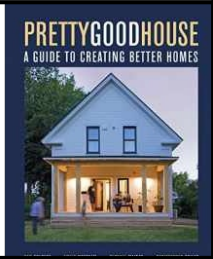


- Cavity Sliders Ultimate Hardware
- Available through Twin Cities Hardware
 - Pocket Frame / Tracks / Locks

Dura-Supreme Cabinets - Maple
Bria - European style cabinets (frameless)

- Simpson Doors**
- Exercise Room
 - Bath
 - CERV2
 - Mechanical Room

LOWER LEVEL



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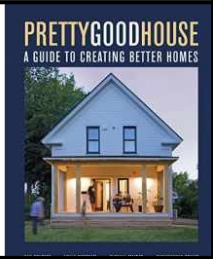
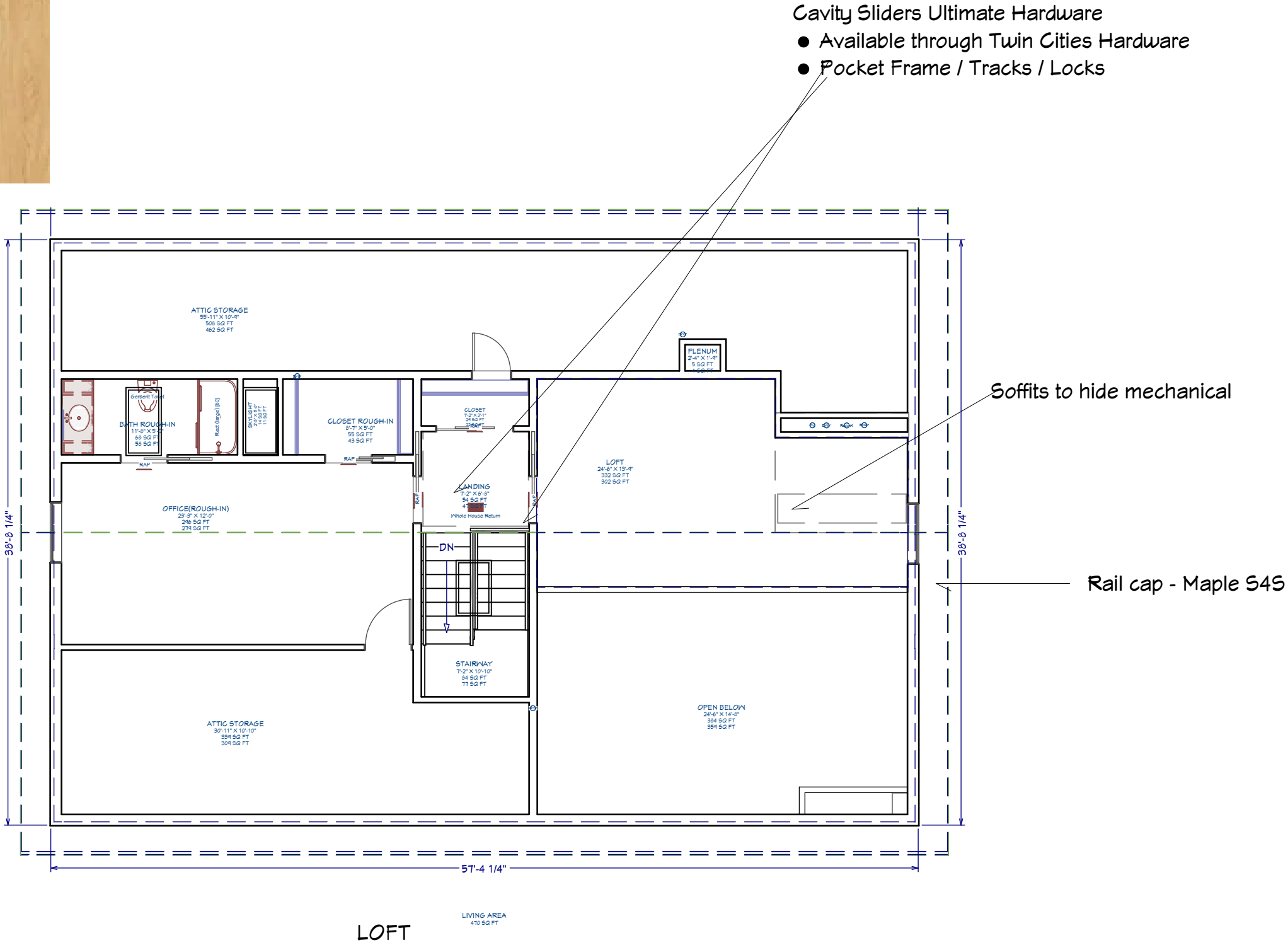
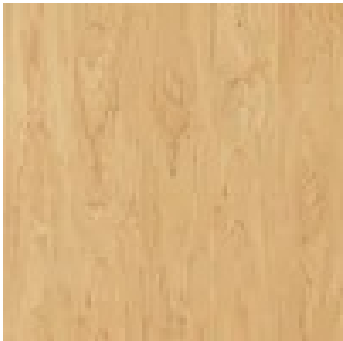
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SHEET:

Interior-2

Upper-Level - unfinished / landing / loft

- Pergo Outlast - Northern Blonde Maple



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Loft

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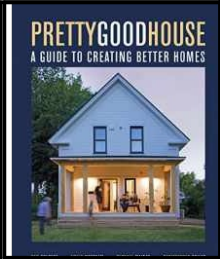
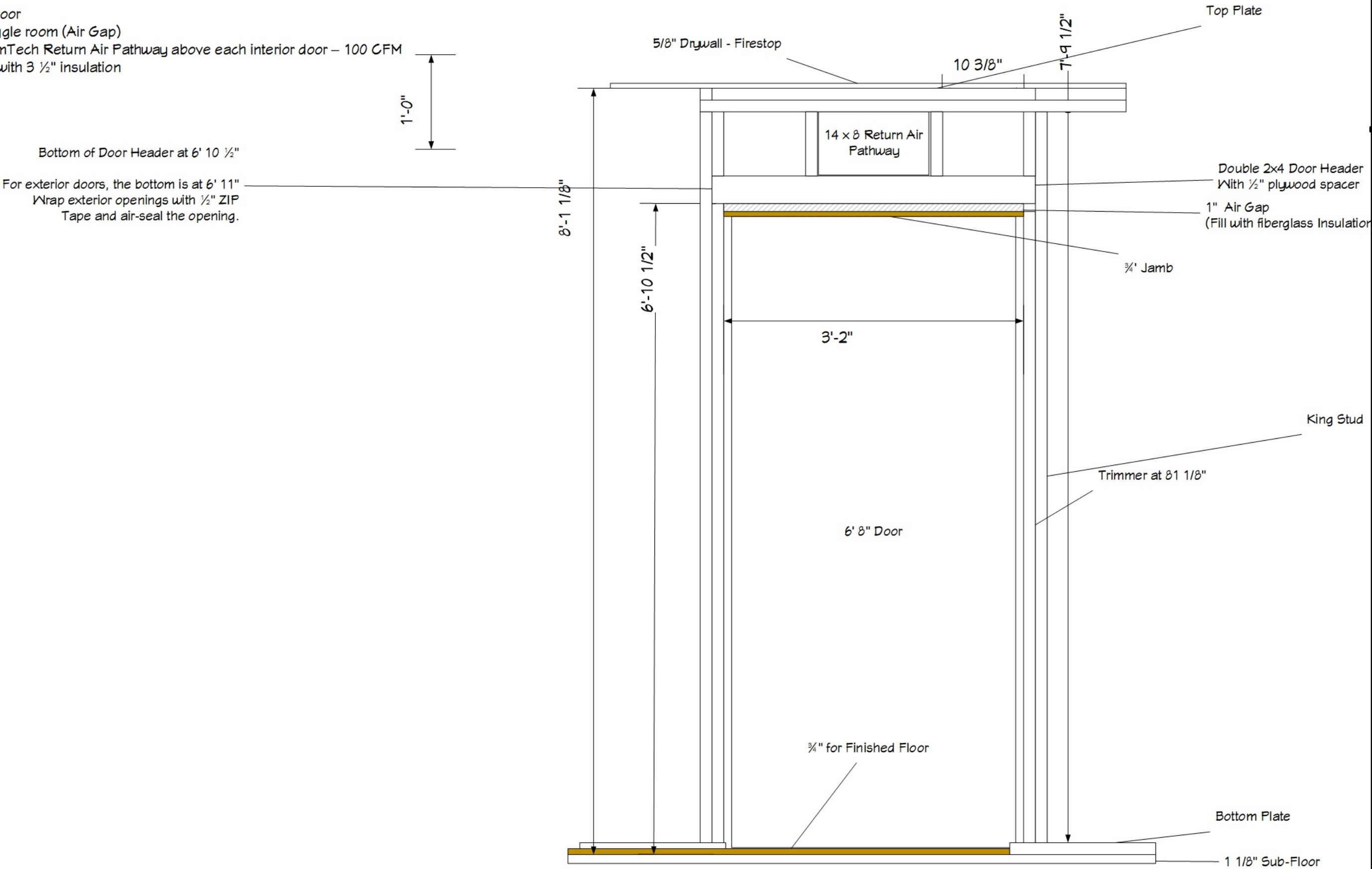
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SHEET:

Interior-3

Door (Interior) Typical

- Interior framing is LSL/LVL or Weyerhaeuser Framer Series
- Design Intent: Establish height of door and window header – so interior trim is aligned.
- Ceiling Gypsum is hung and taped to level 2 before interior wall framing.
- Simpson 720 Door: 6' 8" – Rough Opening is 2 ½" taller door and 2" wider.
- Exteriors doors rough openings are wrapped with ½" ZIP on top and sides.
- ¾" Jamb
- ¾" Finish Floor
- Up to 1" wiggle room (Air Gap)
- 14" x 8" TamTech Return Air Pathway above each interior door – 100 CFM
- Gaps filled with 3 ½" insulation



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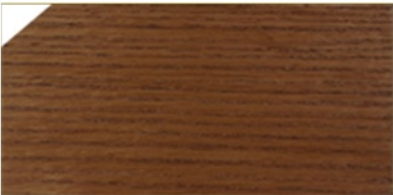
SHEET:

Interior-4

Interior Trim

- Shaker– S4S - Builder's Bungalow Style Trim (Maple)
- Simpson T20 – Maple
- Rough opening needs to be 2" wider and 2 1/2" taller than your door.
- Sansin Interior Penetrating Gel Stain
- Other wood doors: Simpson T01 Shaker Bifold, Simpson T69 Shaker Interior.

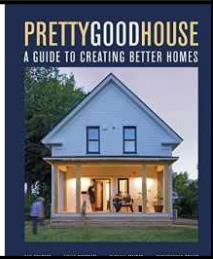
Ratio is 2:1
Head = 3 1/2" + 1" = 4 1/2"
Side = 2 1/4"



Sansin Early American 3421



Sansin Cinnamon 3408



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Shaker S4S

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Interior-5

