

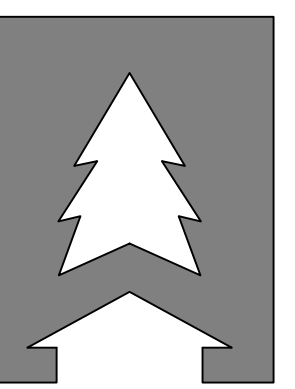
Plan Name	Washington
Date	5/21/2020
Location	Regan Hill Estates Lot 15 Estacada, OR

Total Sq Ft = 2,090

Elevations

Scale: 1/4" = 1'

This plan is property of:

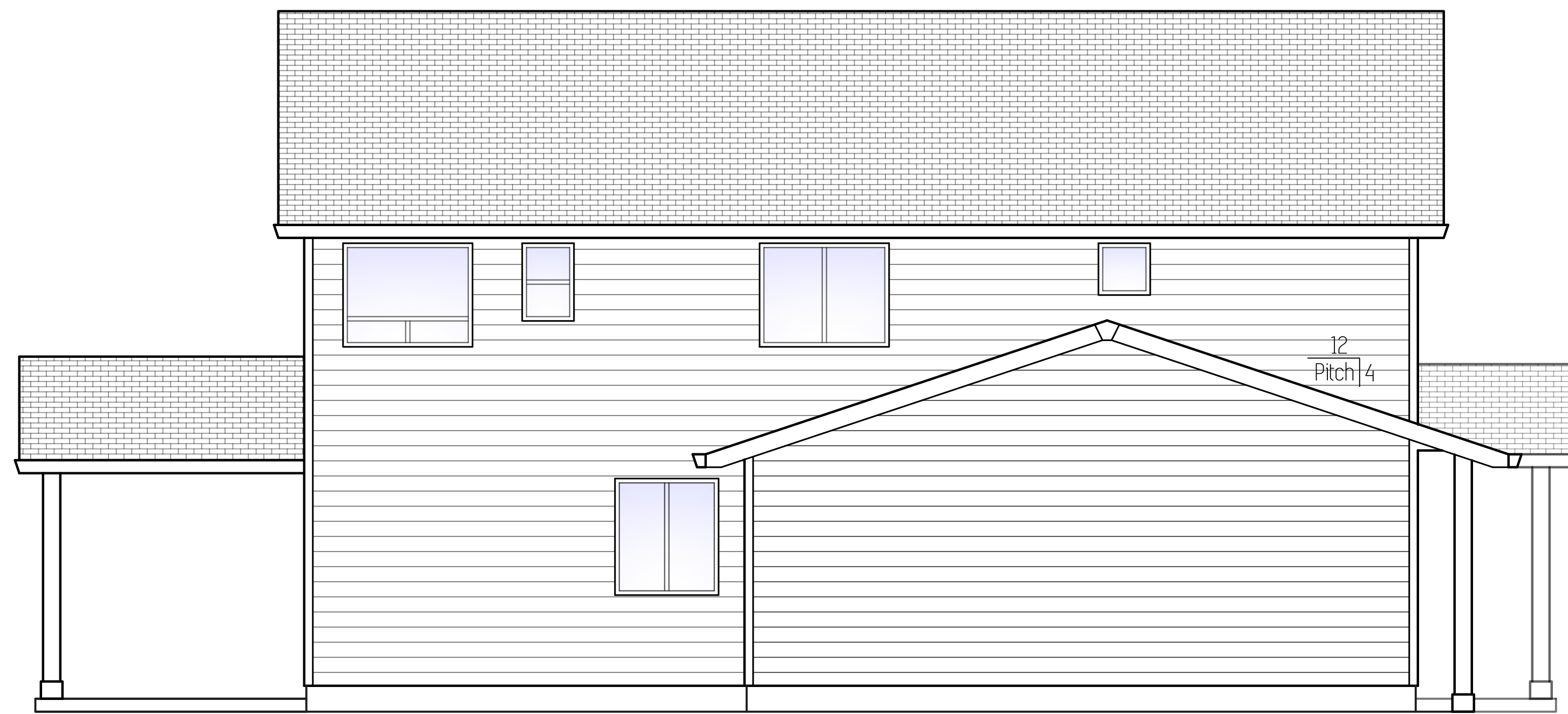


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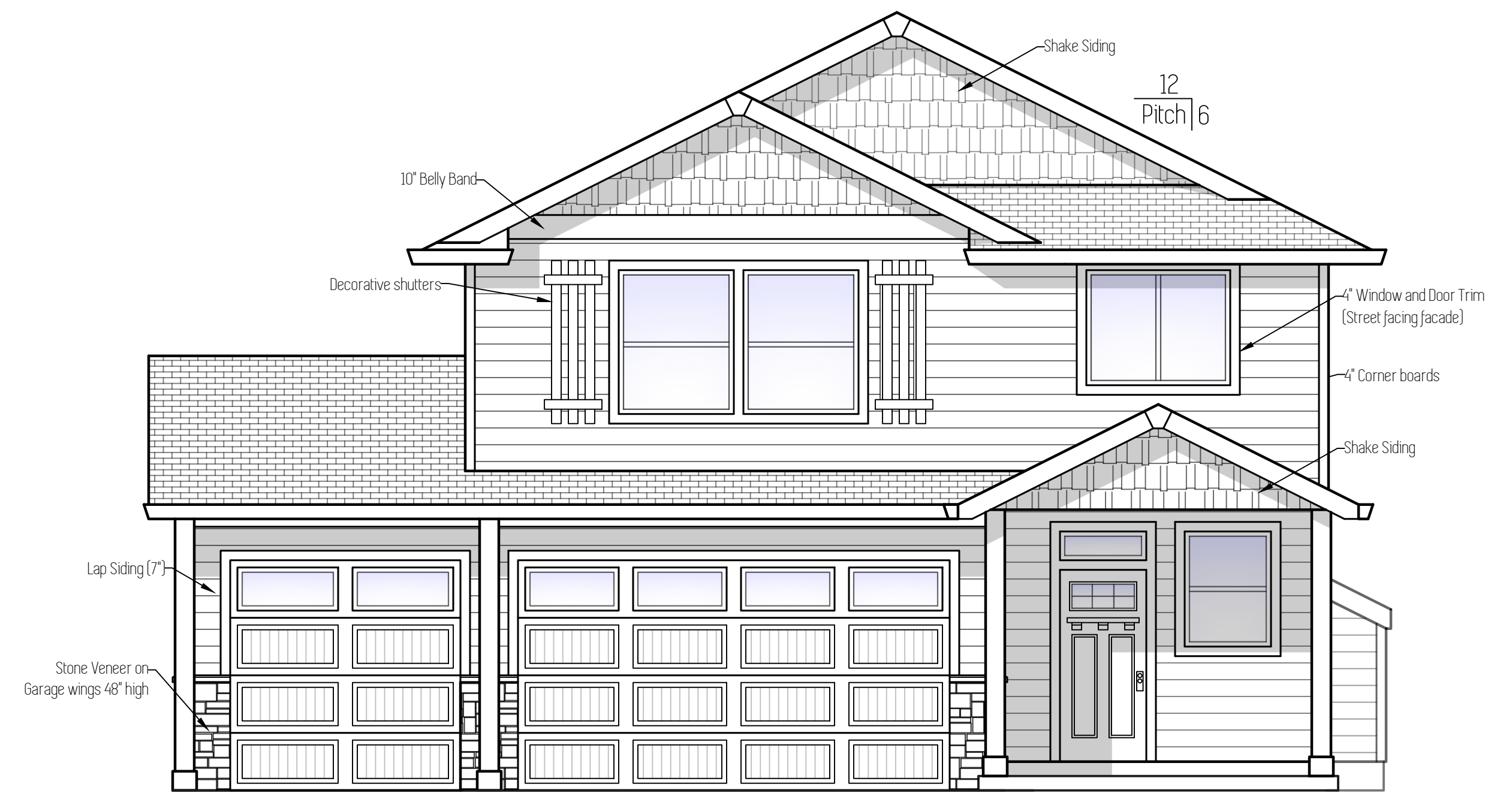
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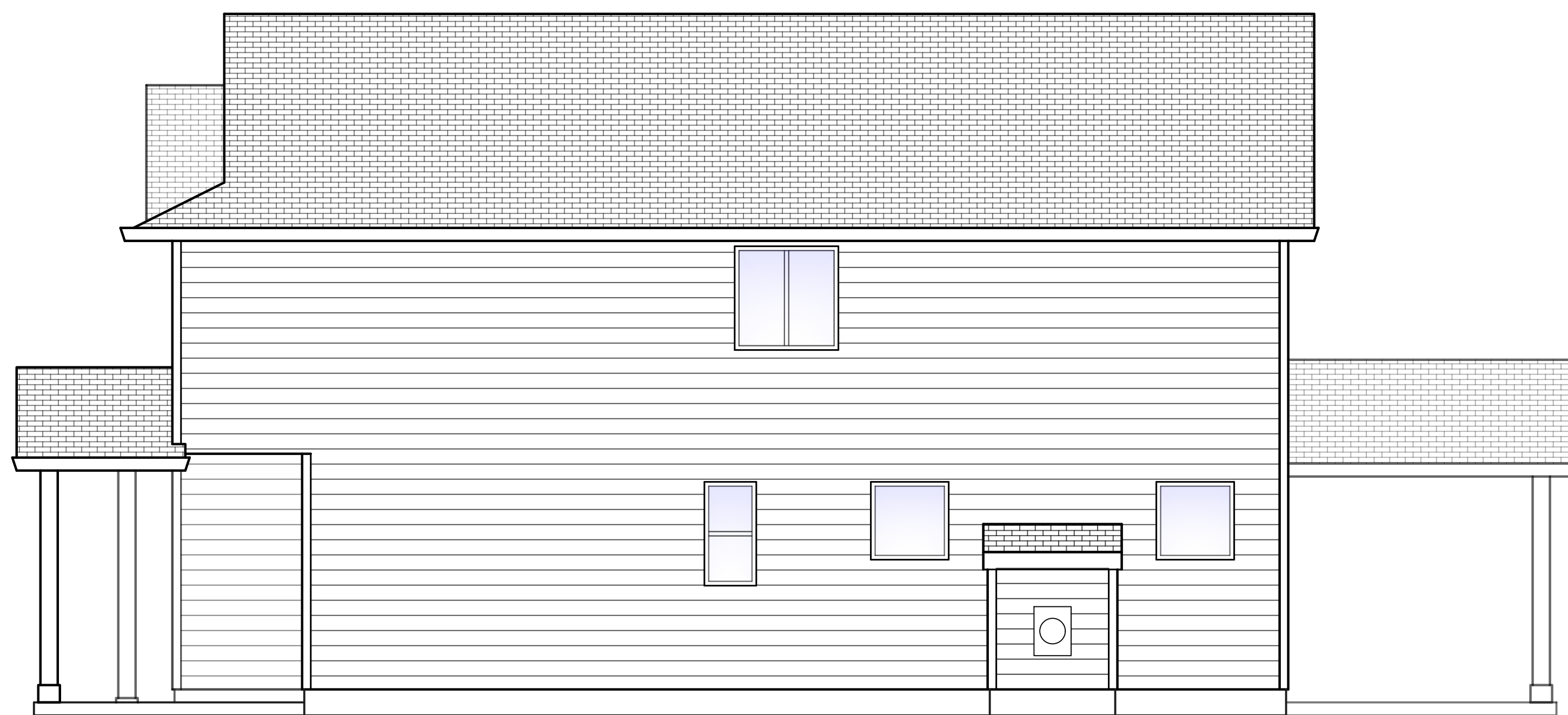
Designed by:
TYSON GREY
tyson@cedarridgehomes.us



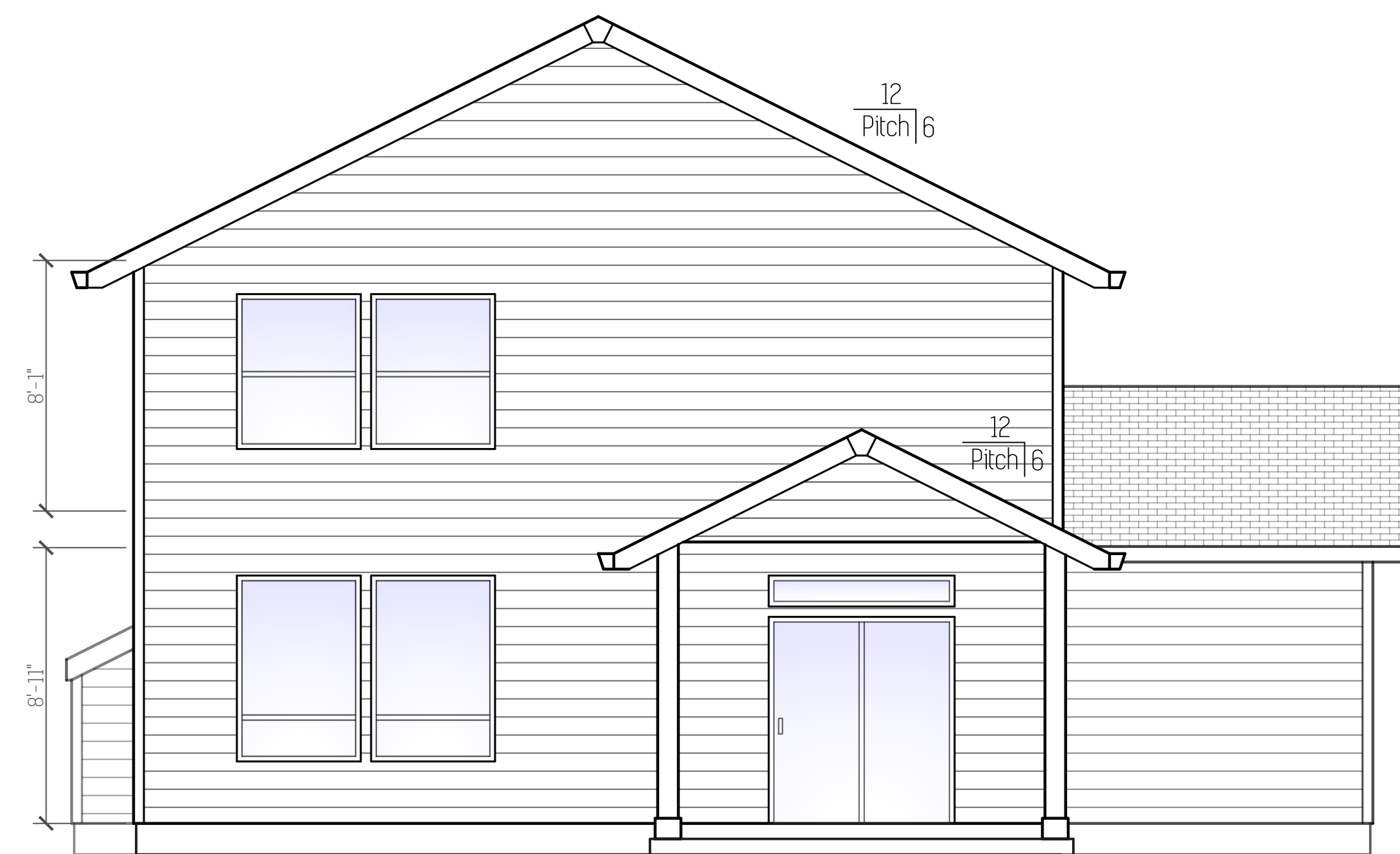
Left Elevation



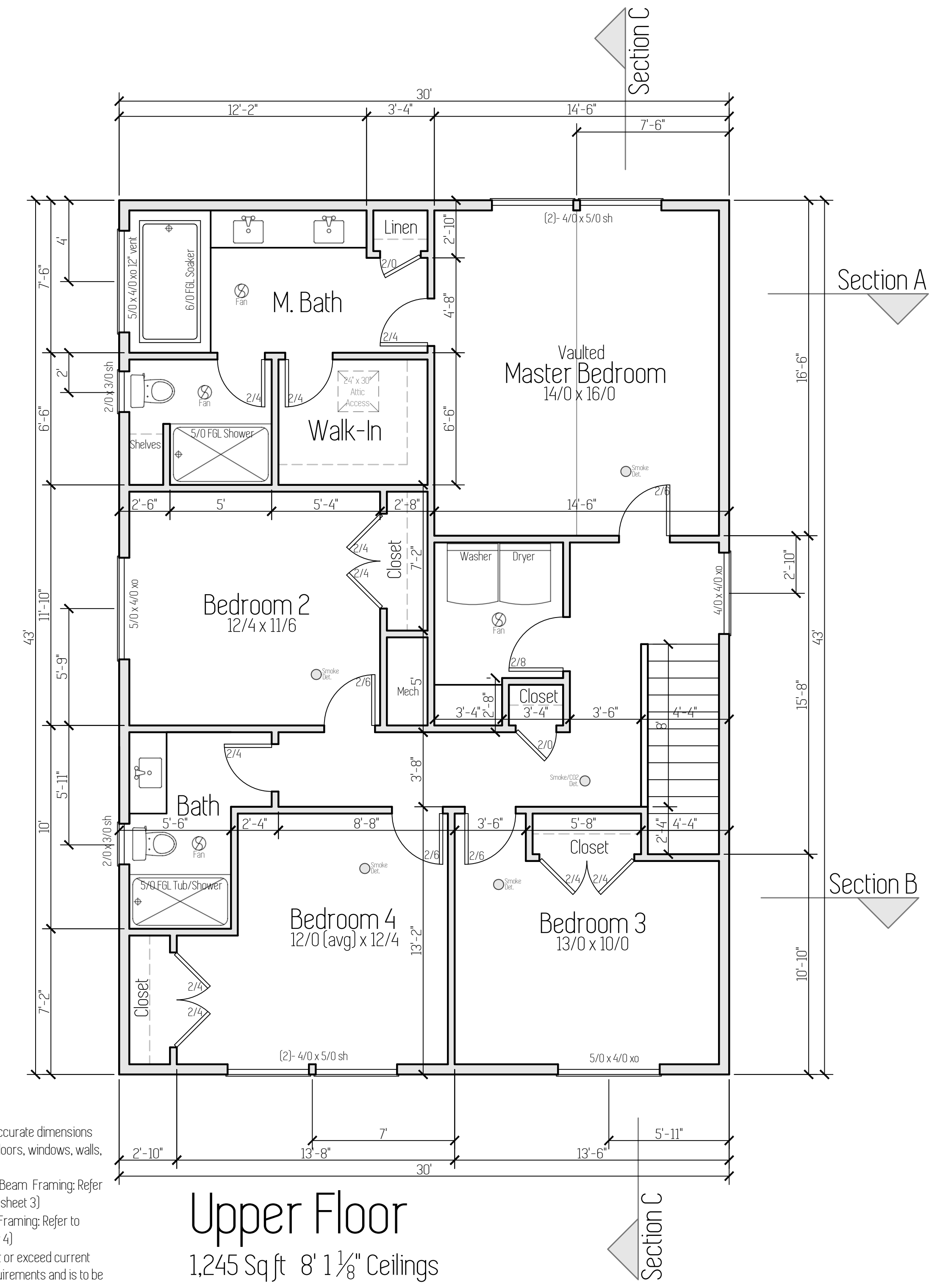
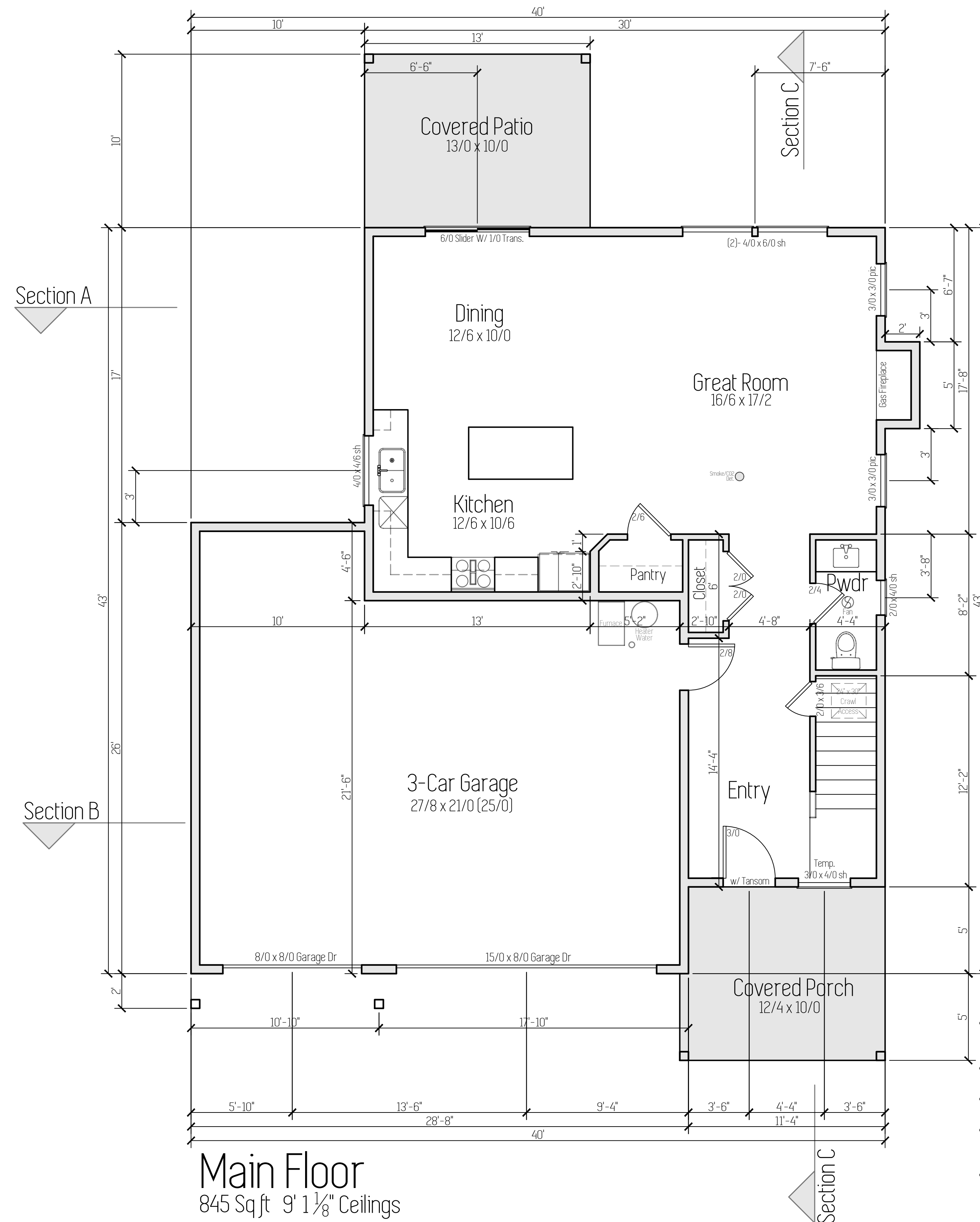
Front Elevation



Right Elevation

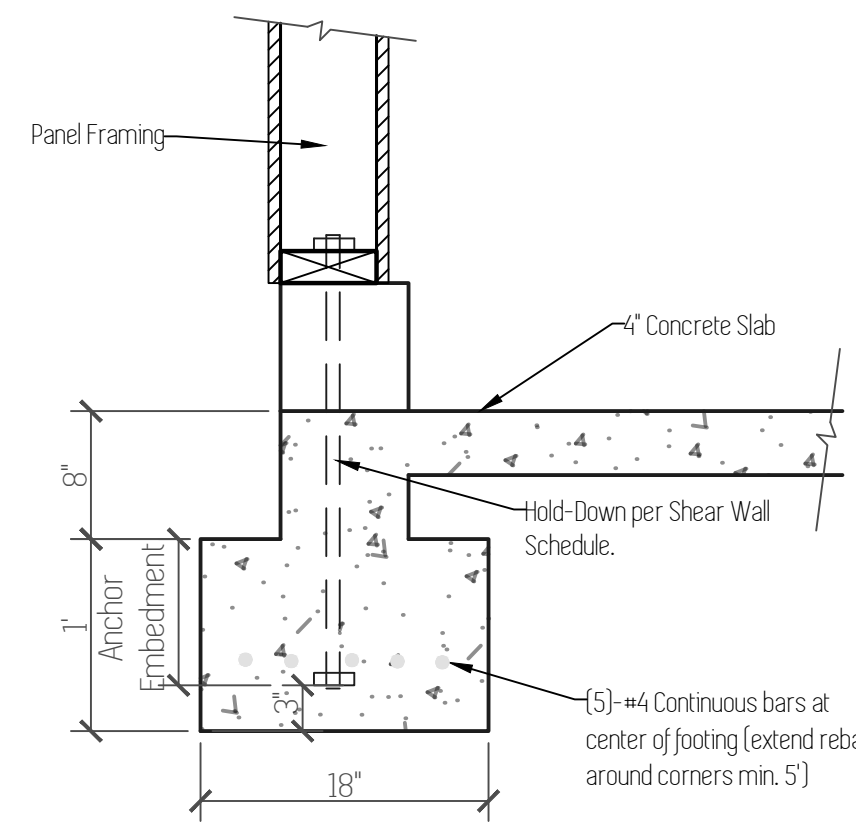


Back Elevation



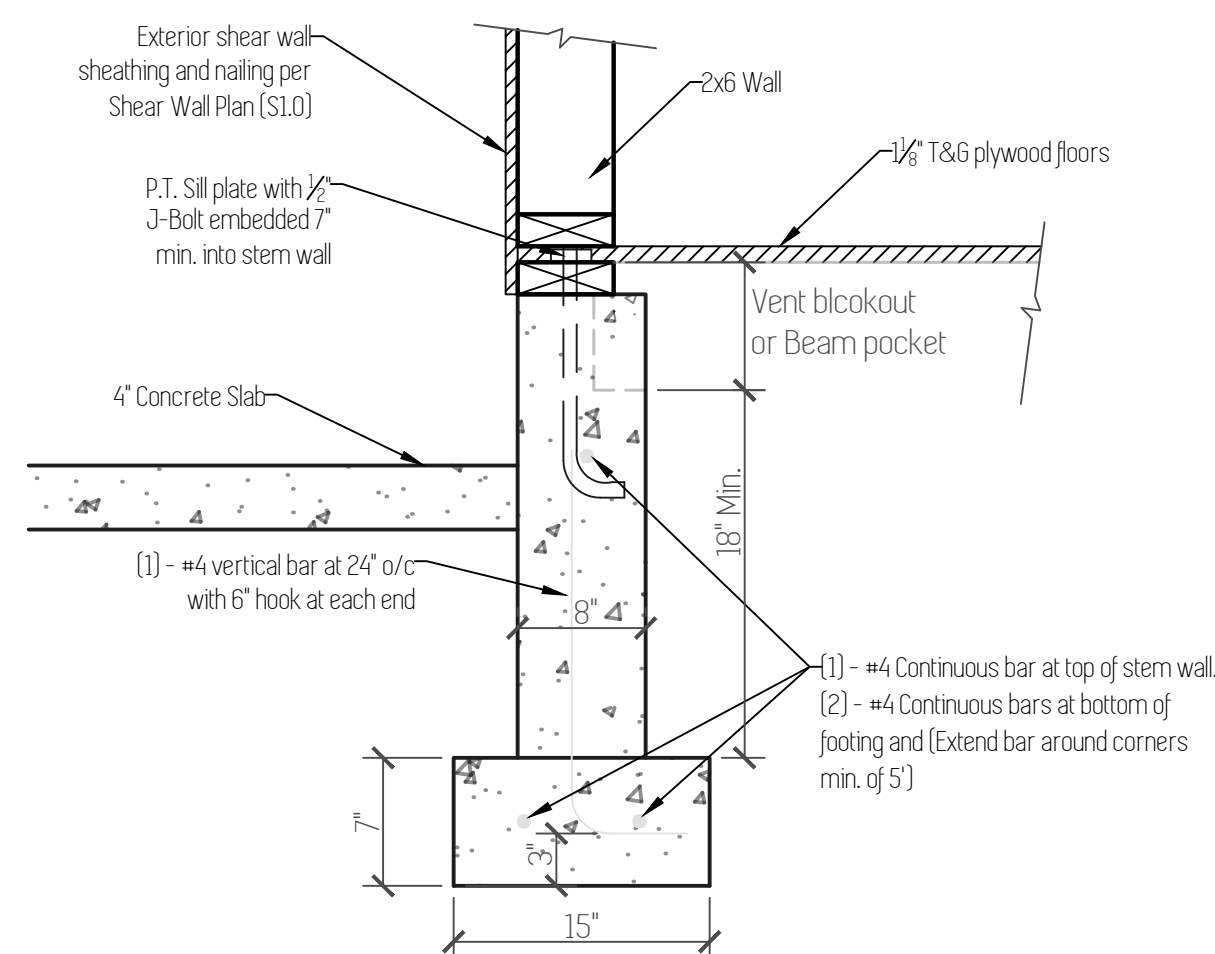
- Notes**
- Use this sheet for accurate dimensions and locations of all doors, windows, walls, cabinets, etc.
 - Lower Floor Post & Beam Framing: Refer to Foundation Plan (sheet 3)
 - Upper Floor & Roof Framing: Refer to Framing Plan (sheet 4)
 - All electrical to meet or exceed current minimum code requirements and is to be determined by owner.
 - All fans shall have a mechanical ventilation system designed to exhaust a minimum of 80 cfm intermittent or 20 cfm continuous. Mechanical ventilation control systems shall be connected to a dehumidistat, timer or similar automatic control

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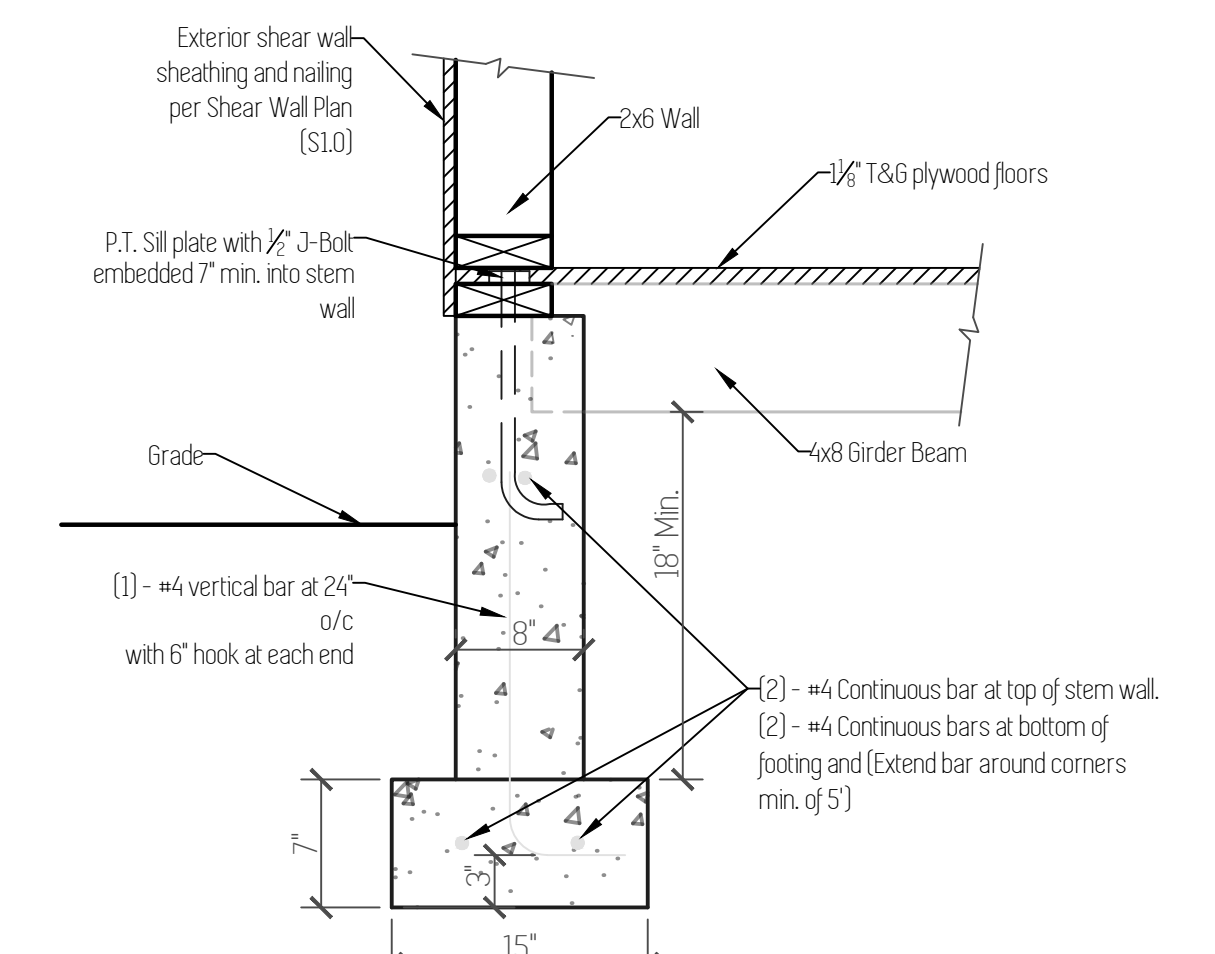
1
S1.2 Footing Section Scale: 1"=1'

Note:
1. Footing to be placed on undisturbed, native soil.
2. Refer to Shear Wall Schedule for sill bolt spacing at shear wall locations.
3. Driveway surface not shown.



2
S1.2 Footing Section Scale: 1"=1'

Note:
1. Footing to be placed on undisturbed, native soil.
2. Refer to Shear Wall Schedule for sill bolt spacing at shear wall locations.



8
S1.2 Footing Section Scale: 1"=1'

Note:
1. Footing to be placed on undisturbed, native soil.
2. Refer to Shear Wall Schedule for sill bolt spacing at shear wall locations.

Foundation Notes

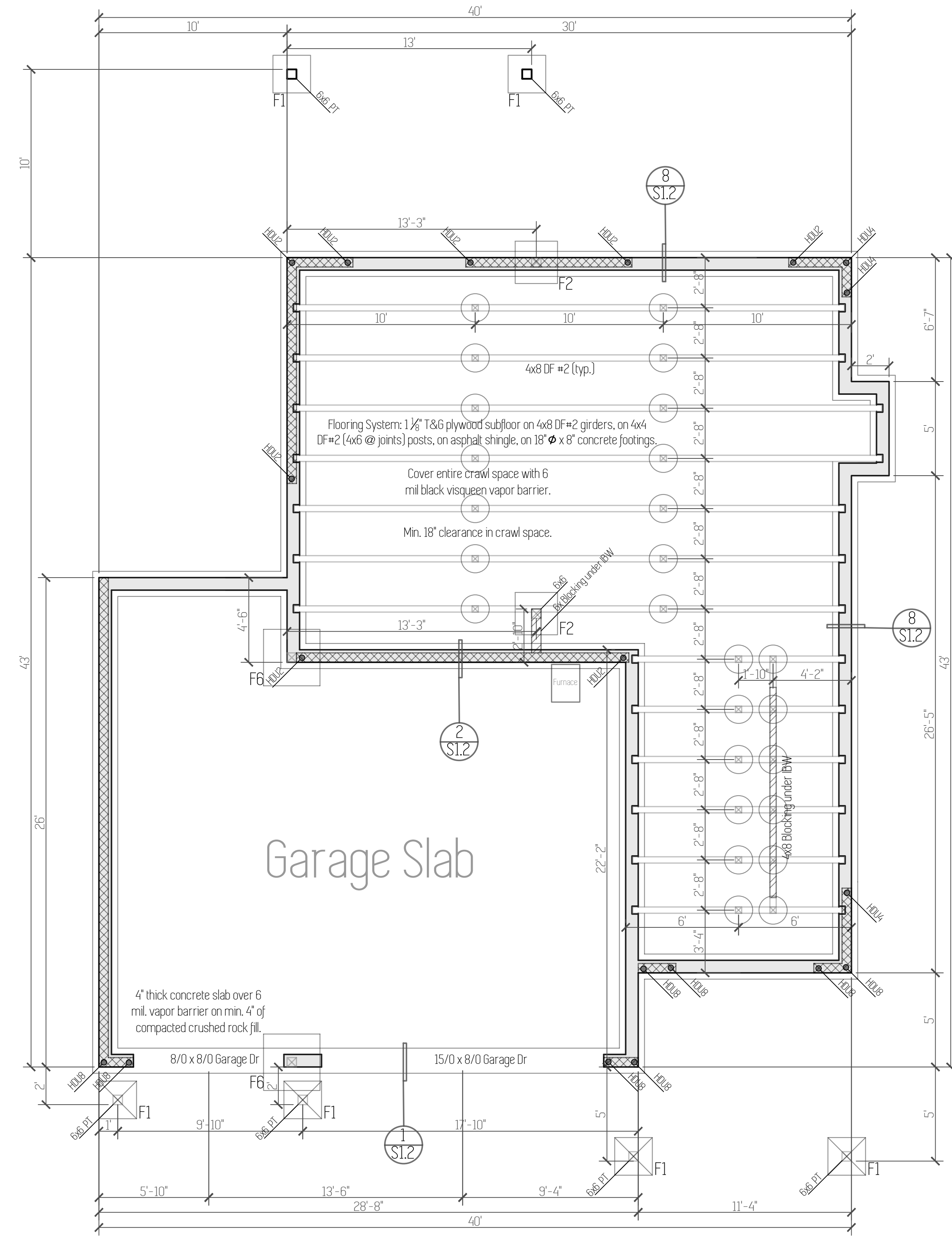
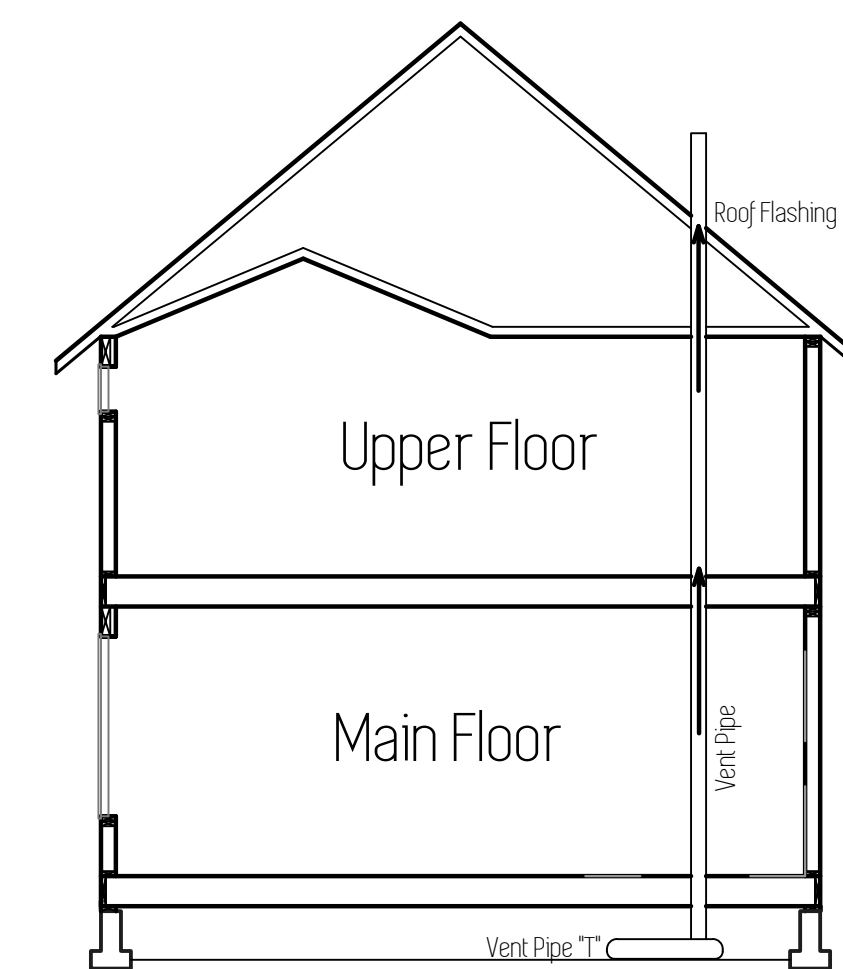
- Concrete : Minimum 28 day concrete strength = 2500 psi.
- Grade beams, piers and spread footings shall be poured onto undisturbed, native soil which is free from any material that will adversely affect the soil bearing pressure.
- Footings are to be on undisturbed soil with an assumed 1500 PSF
- All slabs to be supported with a min. of 4" of compacted crushed rock fill.
- Beam pockets in concrete walls to have a min. 1/2" air space on sides, and min. 3" of bearing for all beams and girders.
- Typical pier pad to be 18" dia. x 8" concrete footing with 4x4 DF#2 post.
- Typical crawl space beam to be 4x8 DF#2. Single gusset plate to be used on both sides of attachment to post.
- Cover entire crawl space with 6 mil black visqueen vapor barrier.
- Excavate a min. of 18" below bottom of all beams.
- Install 15" x 7" closable FND vents in FND walls. Min 1 sq ft vented area for every 150 sq ft of crawl space.
- Refer to Shear Wall Schedule and Hold-Down Schedule for sill bolt spacing and hold-down size. (PAGE S1.0)

- ▨ Shear Wall Panel
- ▨ Interior Bearing Wall (above)
- HoldDown

Footing Schedule	
F1	24" x 24" x 8" Concrete footing with (2) #4 bars each way.
F2	27" x 27" x 8" Concrete footing with (2) #4 bars each way.
F6	42" x 42" x 10" Concrete footing with (4) #4 bars each way.

Radon Passive System

AF103.5.1.3 Vent Pipe
A plumbing tee or other approved connection shall be inserted horizontally beneath the sheathing and connected to a 3- or 4-inch-dia. fitting with a vertical vent pipe installed through the sheathing. The vent pipe shall be extended up through the building floors, terminate at least 12" above roof in a location at least 10' away from any window or other opening into the conditioned spaces of the building that is less than 2' below the exhaust point, and 10' from any window or other opening adjoining or adjacent buildings.



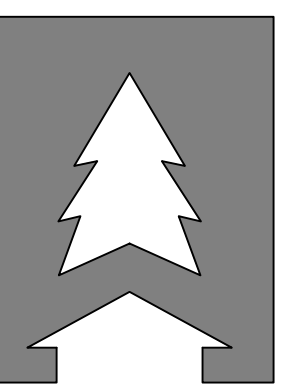
Plan Name	Washington
Date	5/21/2020
Location	Regan Hill Estates Lot 15 Estacada, OR

Total Sq Ft = 2,000

Foundation Plan

Scale: 1/4" = 1'

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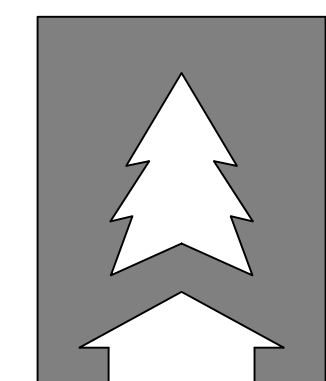
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Framing Plan

Scale: 1/4" = 1'

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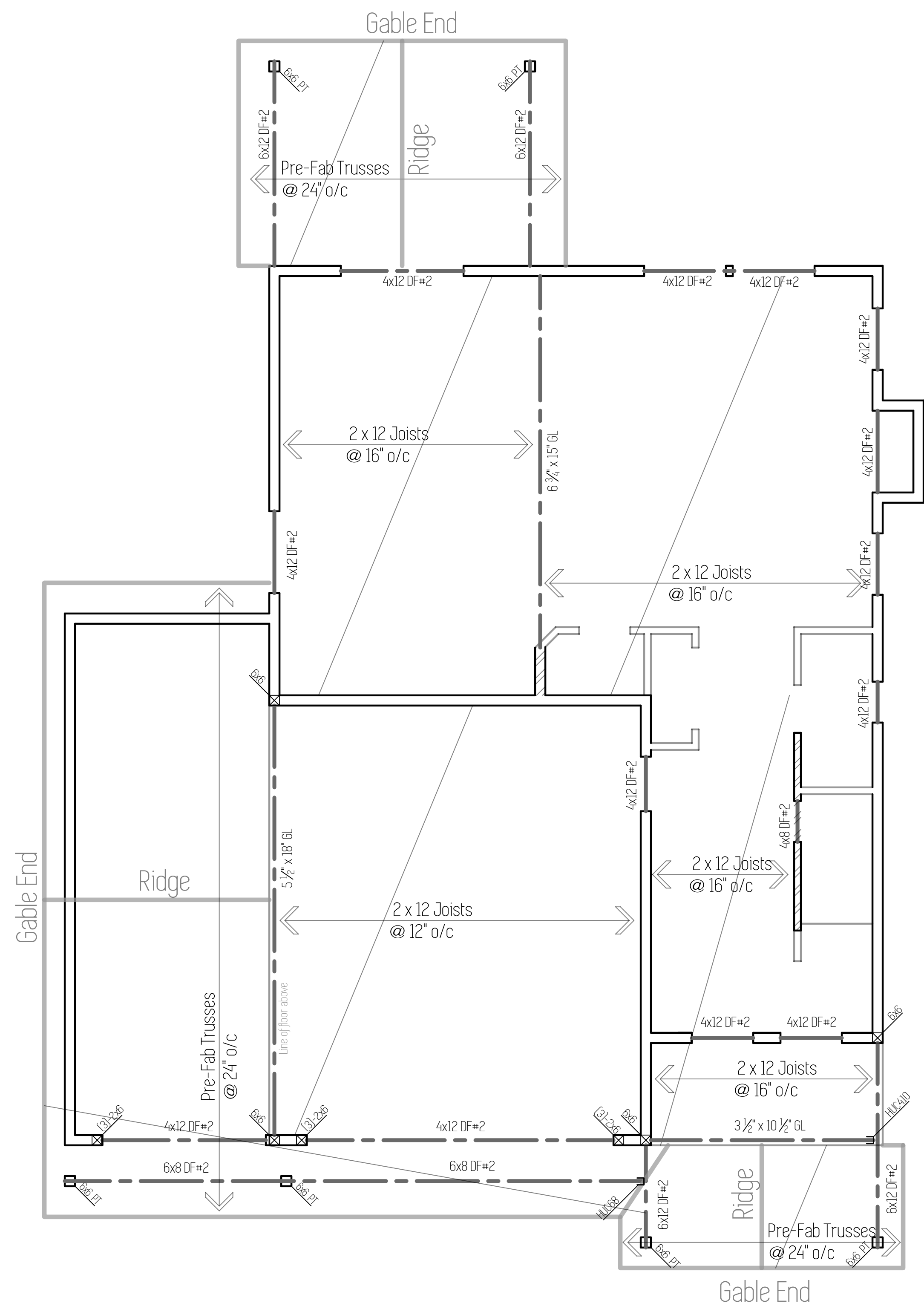
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4



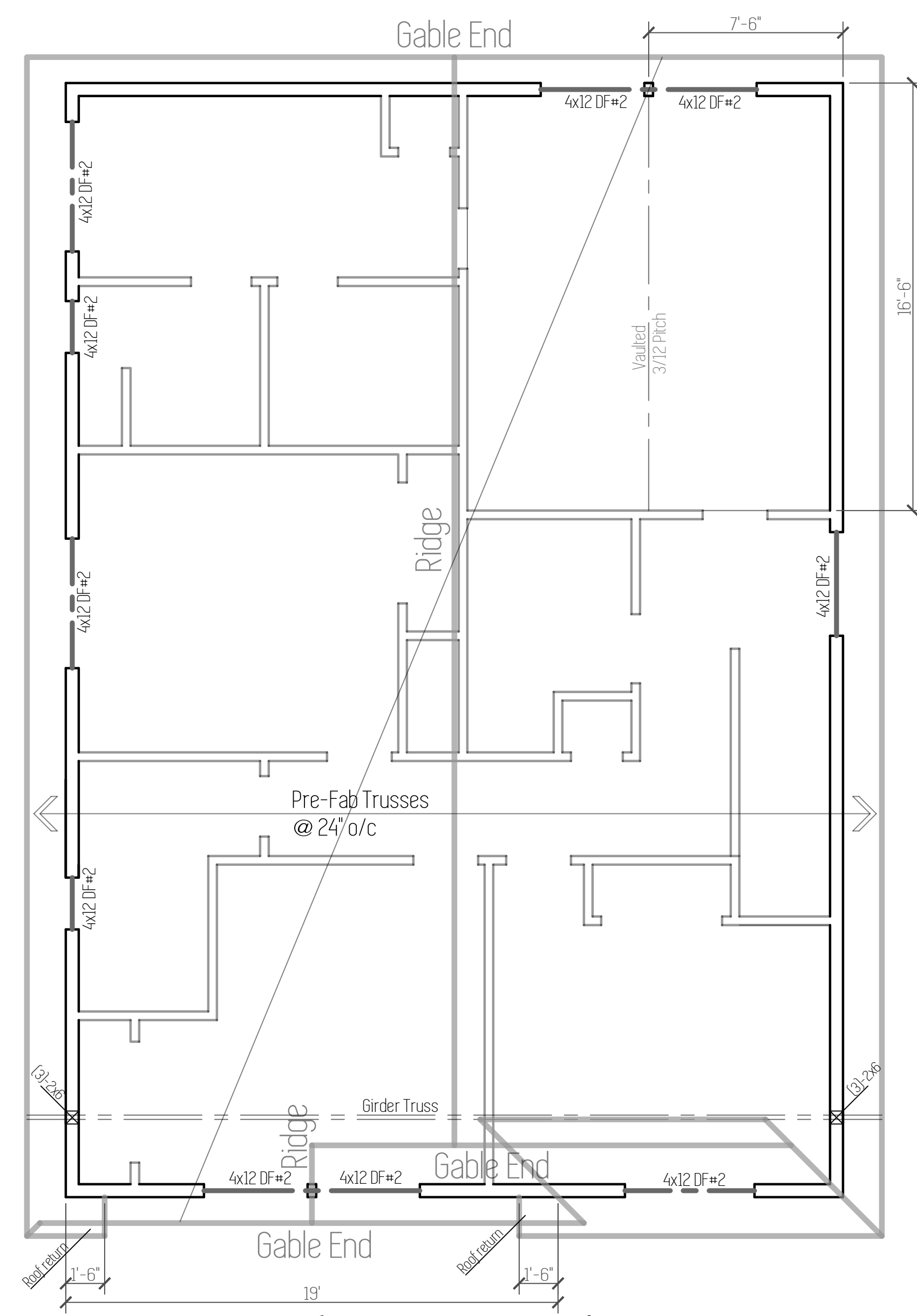
Upper Floor & Lower Roof Framing Plan

- Refer to sheet S1.0 for details on Shear Panels and Strapping.
- Exterior Headers to be 4x8 DF#2 (max. span 5') U.N.O.
- Interior Headers to be 4x8 DF#2 (max. span 4') U.N.O.
- Typical exterior wall post to be (2)-2x6 DF#2 (bundled stud), fasten each stud together w/16d nails @ 12" o/c, typ. entire length of stud, u.n.o. Typical interior wall post to be (2)-2x4 DF#2 (bundled stud), fasten each stud together w/16d nails @ 12" o/c, typ. entire length of stud, u.n.o.
- Exterior post caps to be Simpson "PC" or "EPC", if exposed condition coat per manufacture's specs with exterior exposed and P.T. material.

Interior Bearing Wall

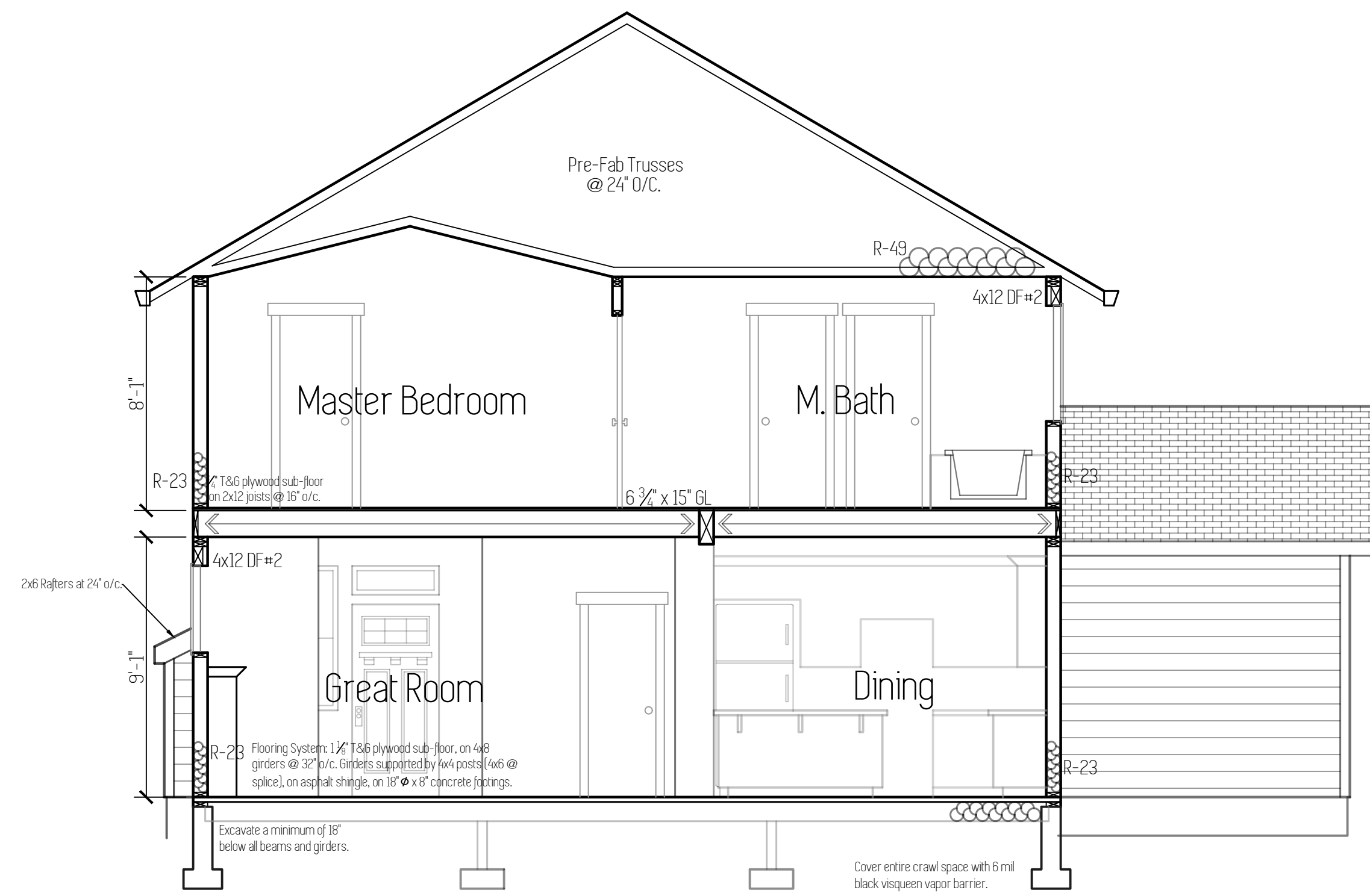
Roofing Notes

- 18" overhang on all eaves.
- 12" overhang on all gable ends.
- Install roof vents along ridge @ 4' o.c.

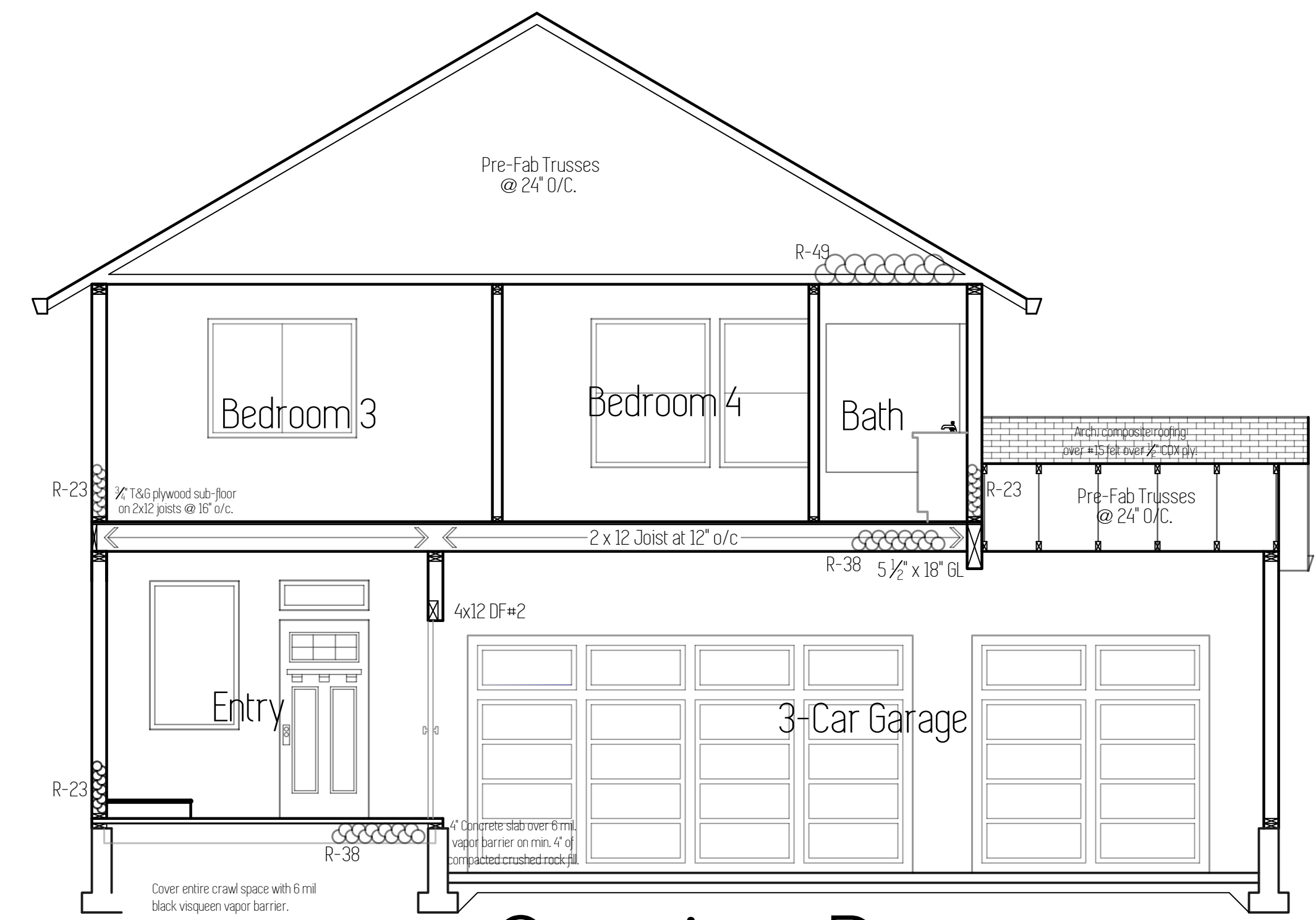


Roof Framing Plan

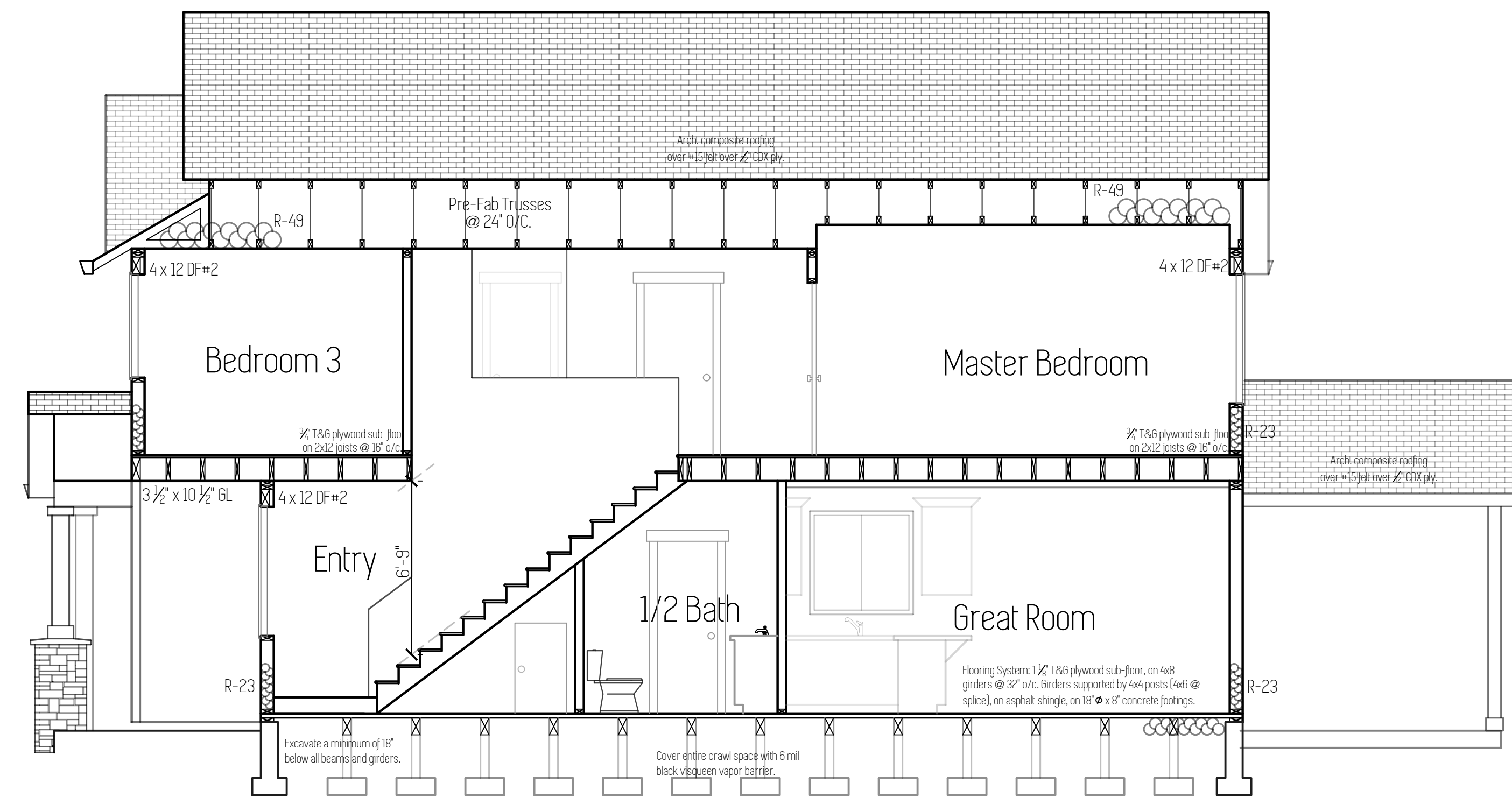
- Refer to sheet S1.0 for details on Shear Panels and Strapping.
- Exterior Headers to be 4x8 DF#2 (max. span 6') U.N.O.
- Interior Headers to be 4x8 DF#2 (max. span 4') U.N.O.
- Typical exterior wall post to be (2)-2x6 DF#2 (bundled stud), fasten each stud together w/16d nails @ 12" o/c, typ. entire length of stud, u.n.o. Typical interior wall post to be (2)-2x4 DF#2 (bundled stud), fasten each stud together w/16d nails @ 12" o/c, typ. entire length of stud, u.n.o.
- Exterior post caps to be Simpson "PC" or "EPC", if exposed condition coat per manufacture's specs with exterior exposed and P.T. material.



Section A



Section B



Section C

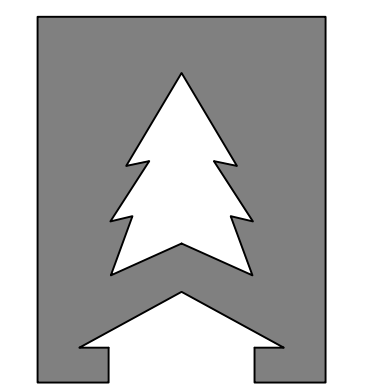
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Sections

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