

Plan Name	Latourell
Date	7/3/2017
Location	Zion Meadows Lot 3

Total Sq Ft = 2,150

Elevations

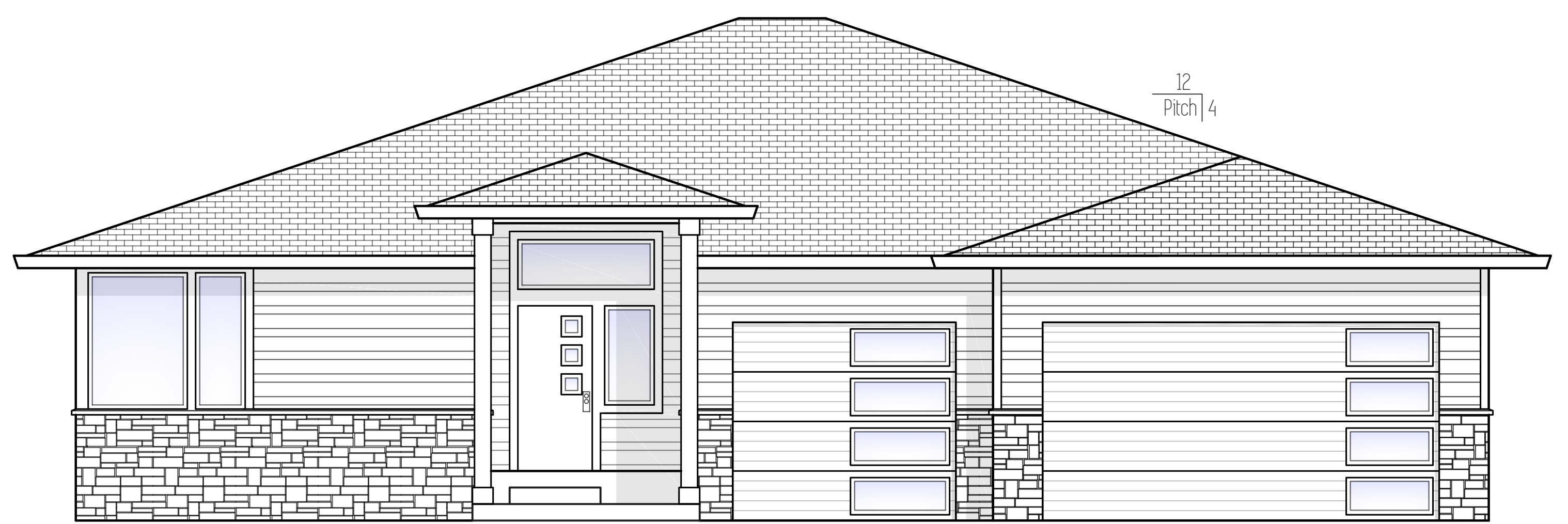
Scale : 1/4" = 1'

This plan is property of:

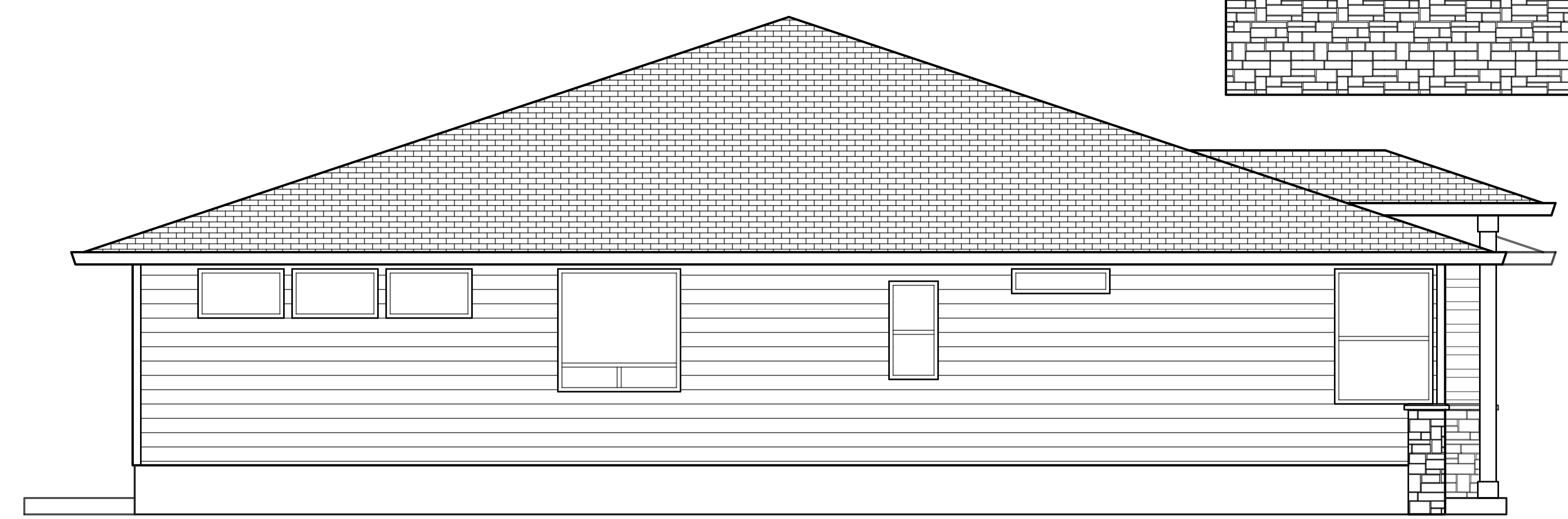


© 2017 Cedar Ridge Homes
 (O) 503-666-4240
 (C) 503-706-1486
 www.cedarridgehomes.us

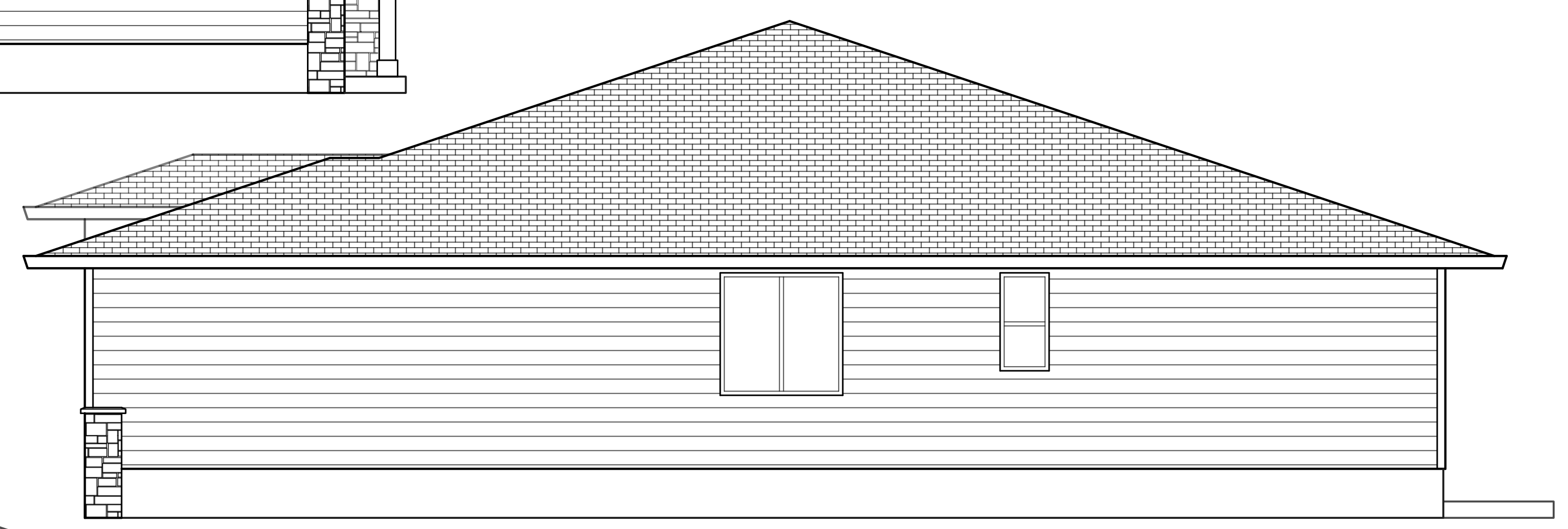
Designed by:
TYSON GREY
 tyson@cedarridgehomes.us



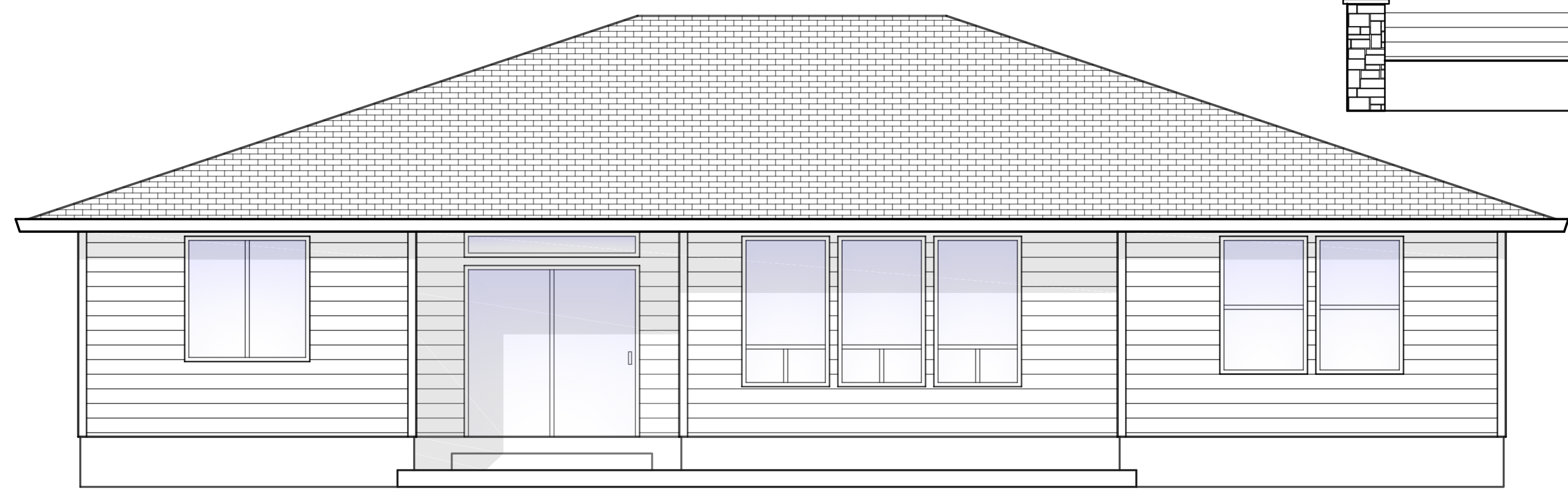
Front Elevation



Left Elevation



Right Elevation



Back Elevation

12
Pitch 4

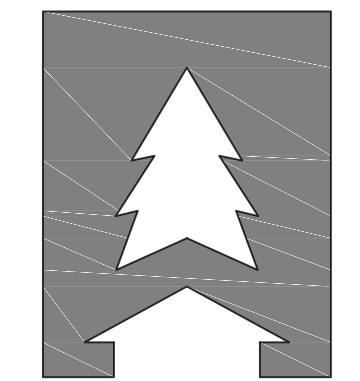
Plan Name	Latourell
Date	7/3/2017
Location	Zion Meadows Lot 3

Total Sq Ft = 2,150

Floor Plan

Scale : 1/4" = 1'

This plan is property of:



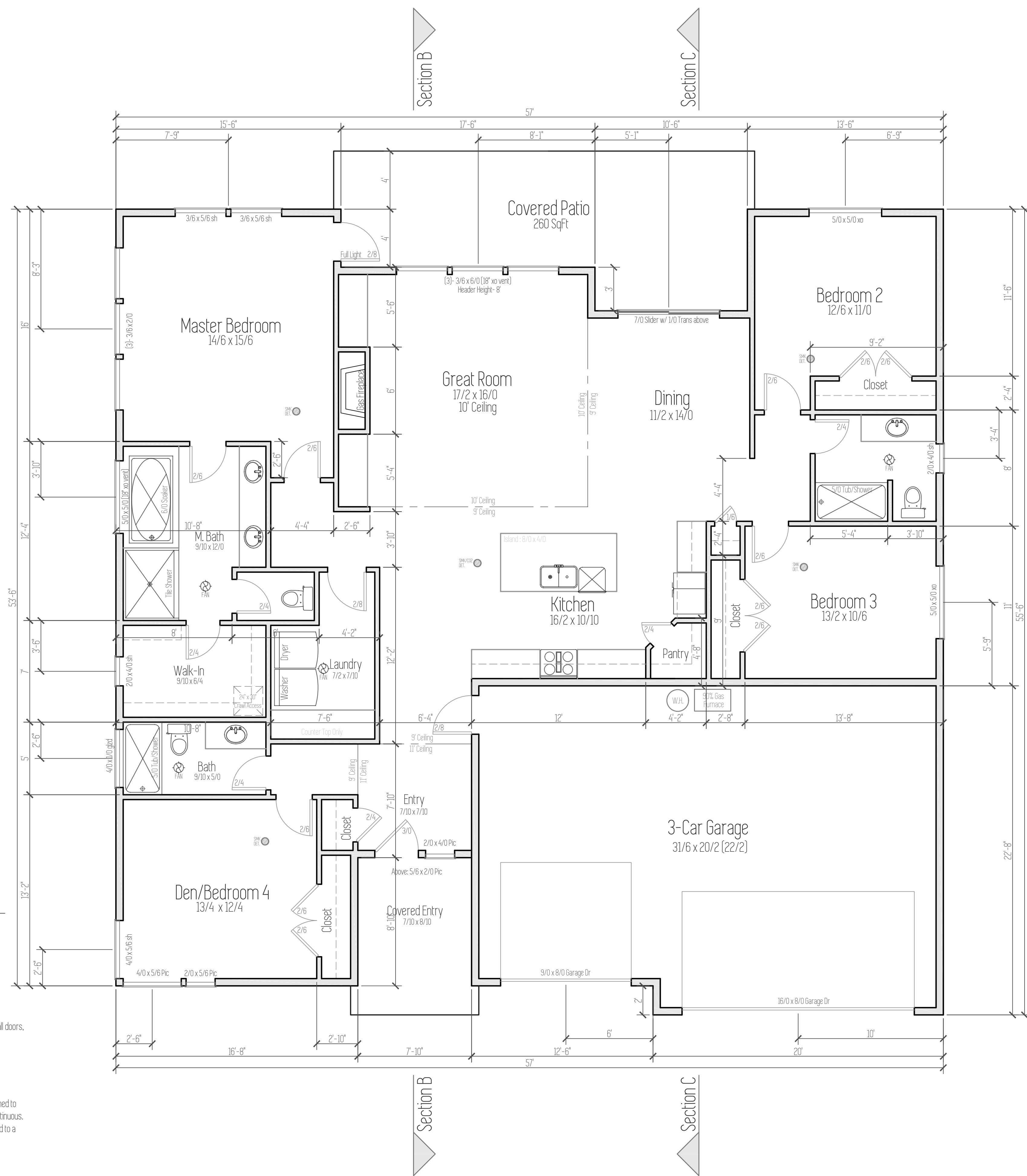
CEDARRIDGE
H O M E S

© 2017 Cedar Ridge Homes

(O) 503-666-4240
(C) 503-706-1486
www.cedarridgehomes.us

Designed by:
TYSON GREY
tyson@cedarridgehomes.us

2



Floor Plan

2,150 Sqft 9' Ceilings

Notes

- Use this sheet for accurate dimensions and locations of all doors, windows, walls, cabinets, etc.
- Floor Framing: Refer to Foundation Plan (sheet 3)
- 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

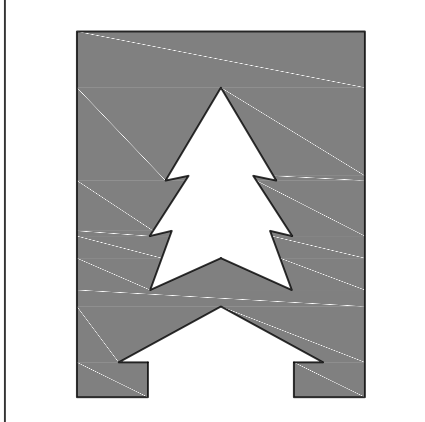
Plan Name	Latourell
Date	7/3/2017
Location	Zion Meadows Lot 3

Total Sq Ft = 2,150

Foundation Plan

Scale: 1/4" = 1'

This plan is property of:



CEDARRIDGE HOMES

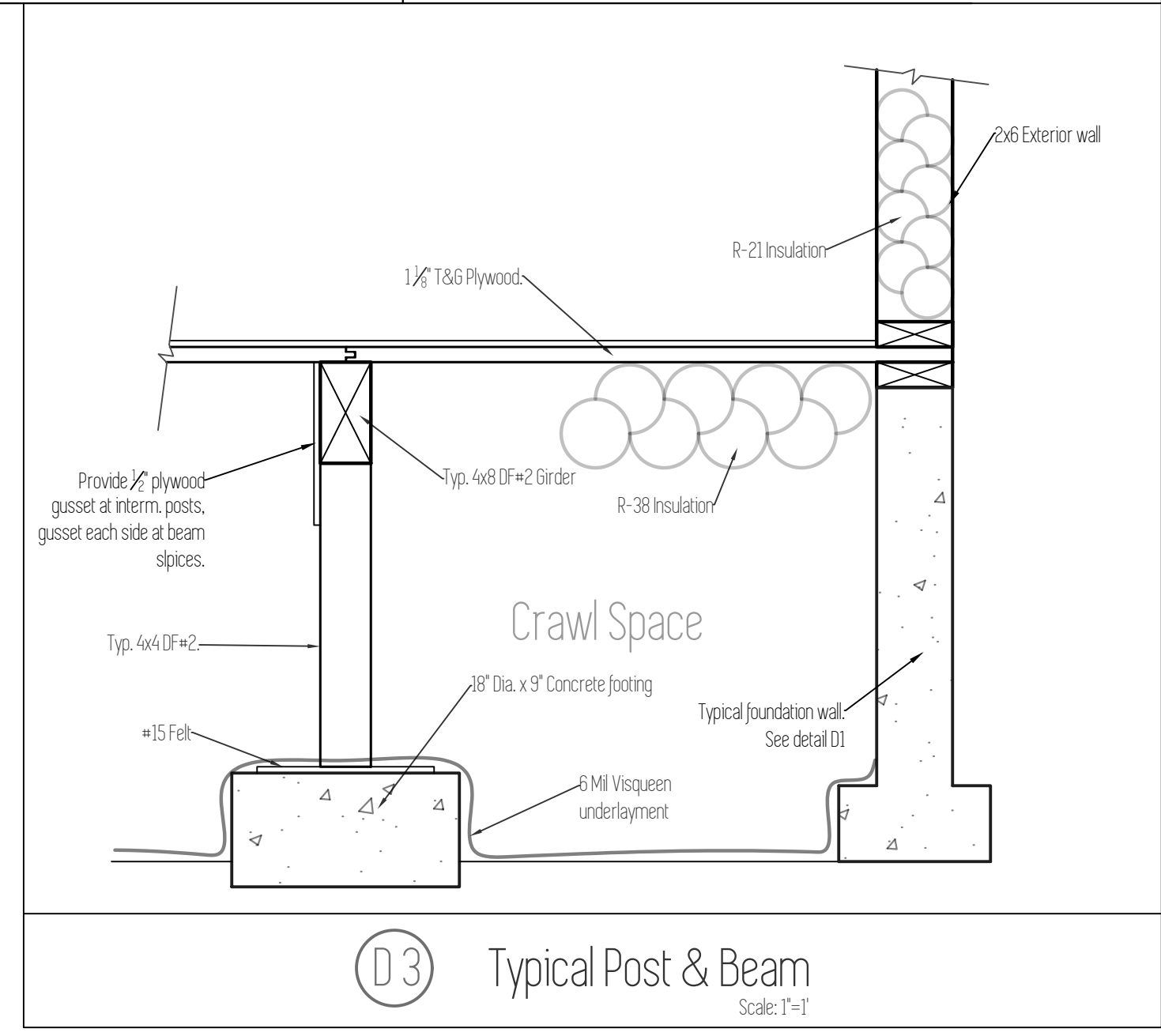
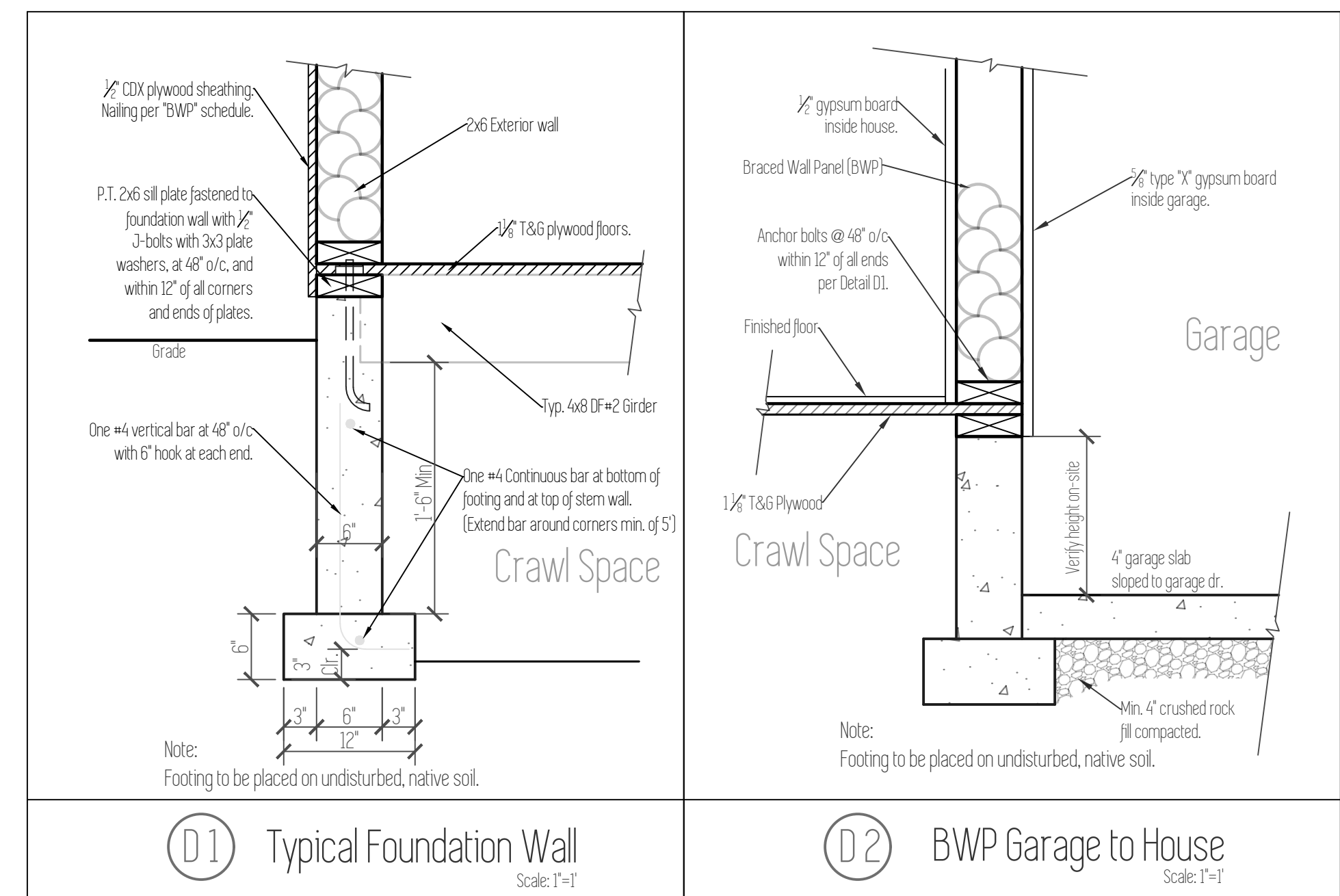
© 2017 Cedar Ridge Homes

(O) 503-666-4240
(C) 503-706-1486
www.cedarridgehomes.us

Designed by:

TYSON GREY
tyson@cedarridgehomes.us

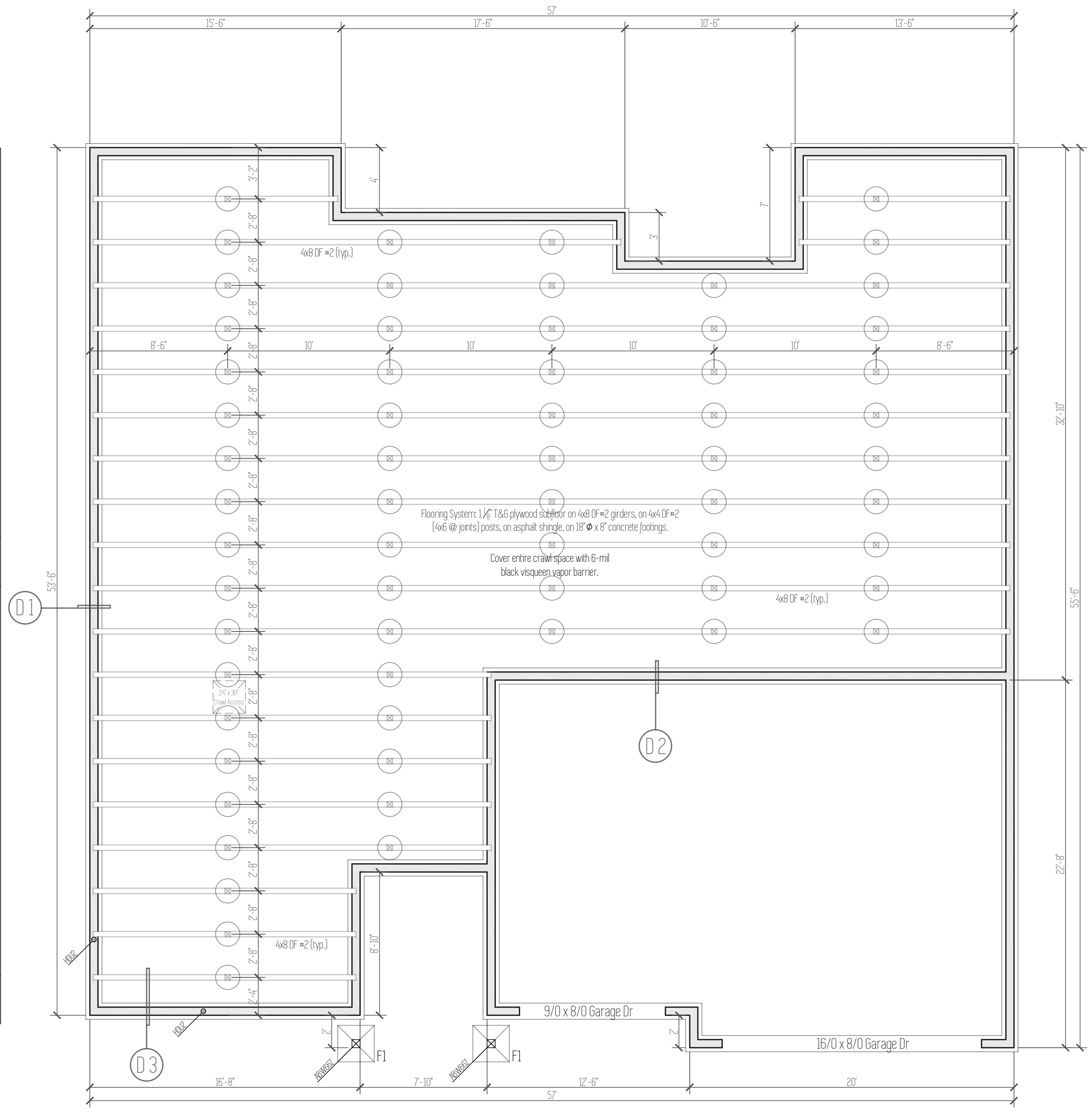
3



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.
- 1/2" Anchor bolts install at 48" o/c, and within 12" of all corners and ends of plates.
- 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.

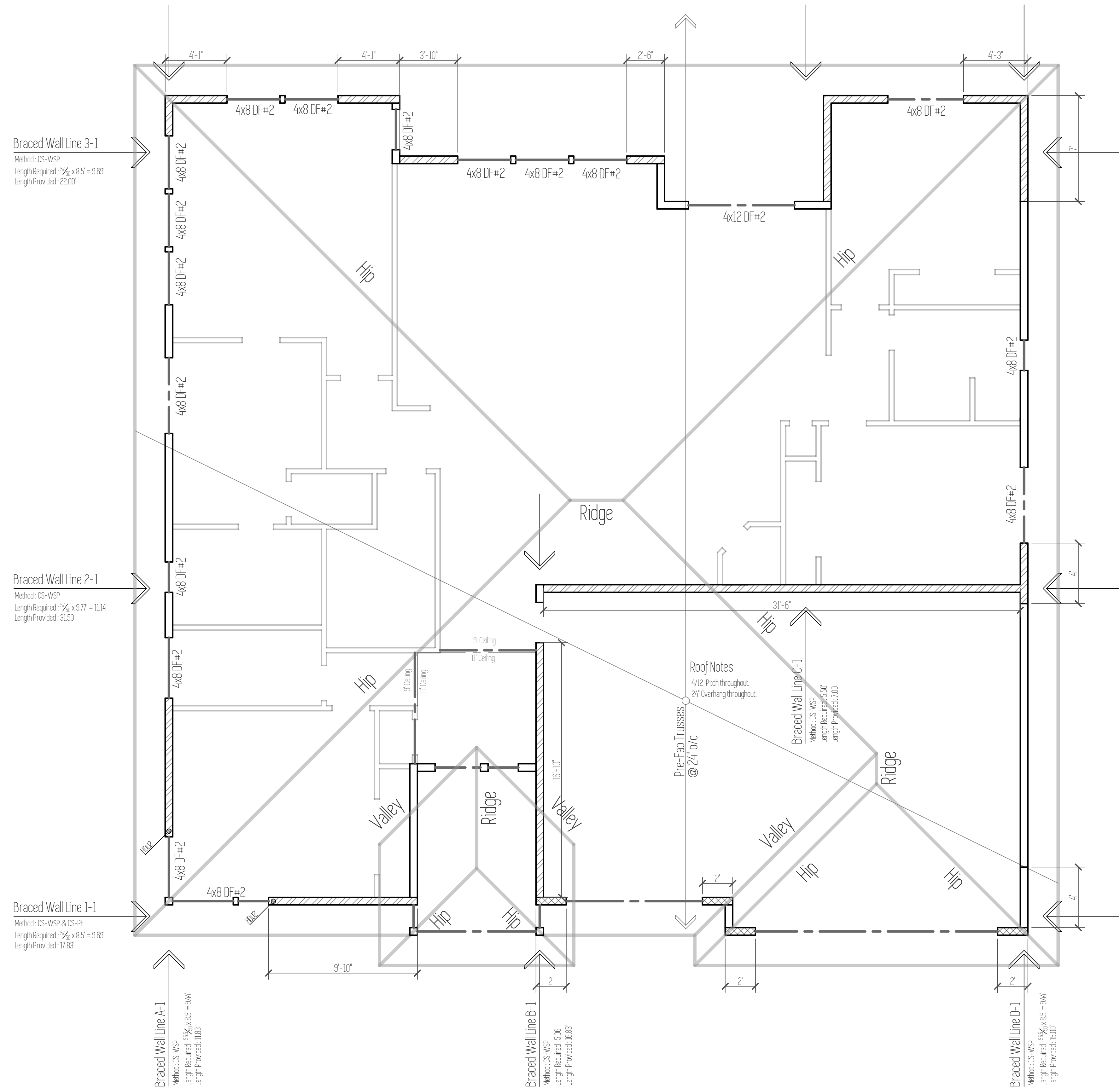
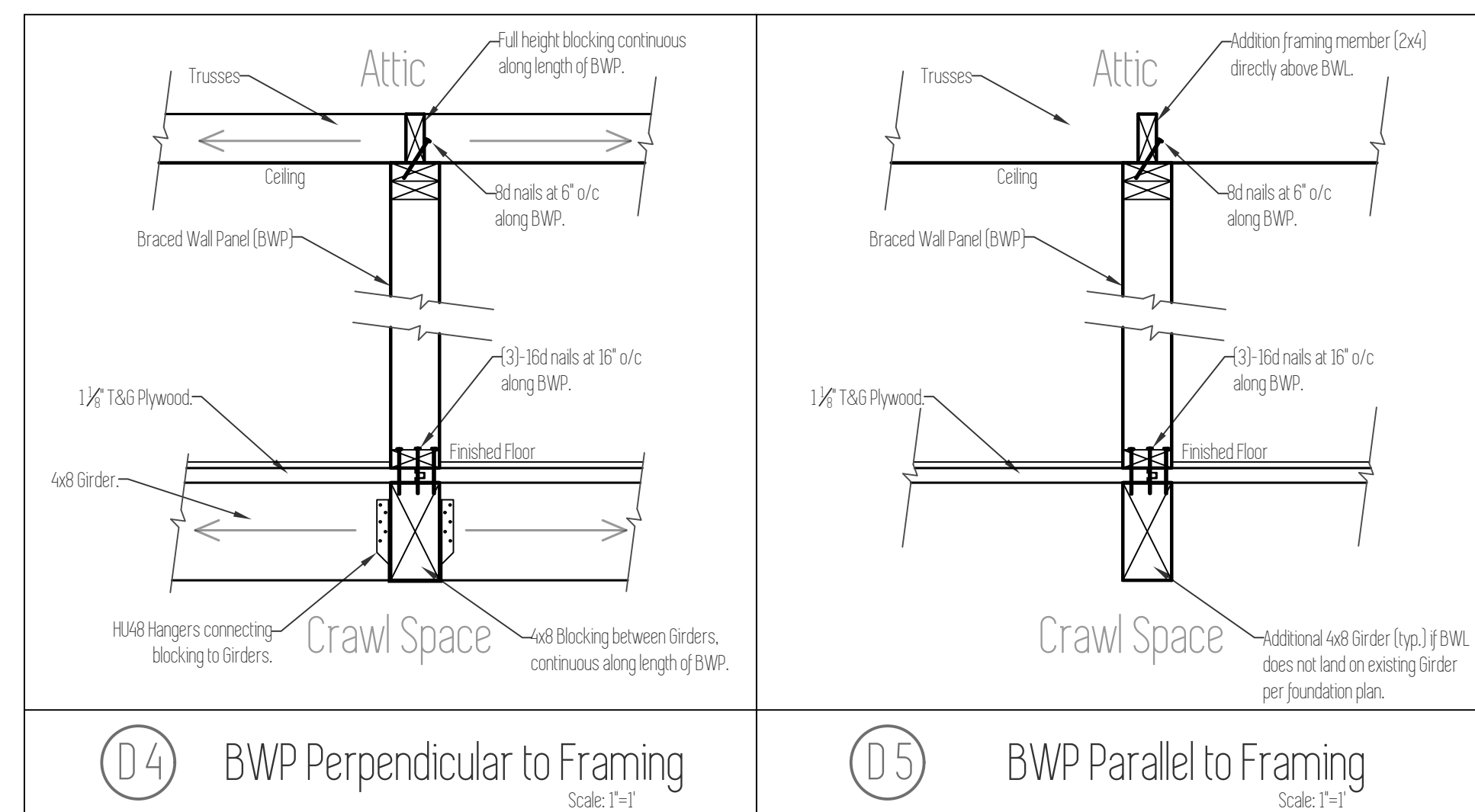
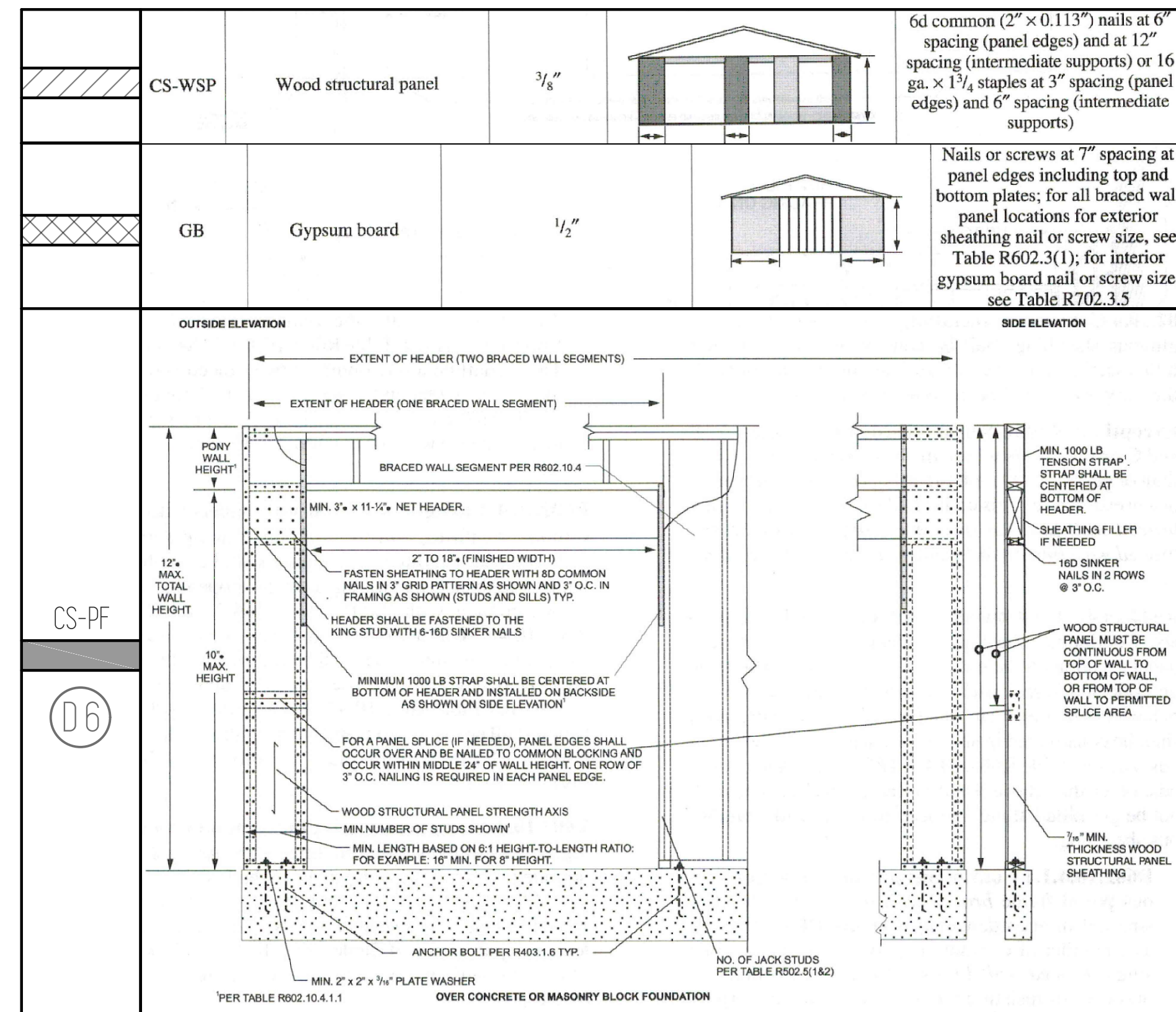
Footing Schedule	
F1	24" x 24" x 8" Concrete footing with (2) #4 bars each way.



Design Standards

Code: 2014 ORSC
 Wind Speed: 95 mph
 Wind Exposure: B
 Snow Load: 25 PSF
 Roof Dead Load: 15 PSF
 Seismic Design Category: D1
 Soil Bearing Pressure: 1500 PSF
 Soil Passive Bearing Pressure: 200 PSF

Braced Wall Line-Bracing Methods



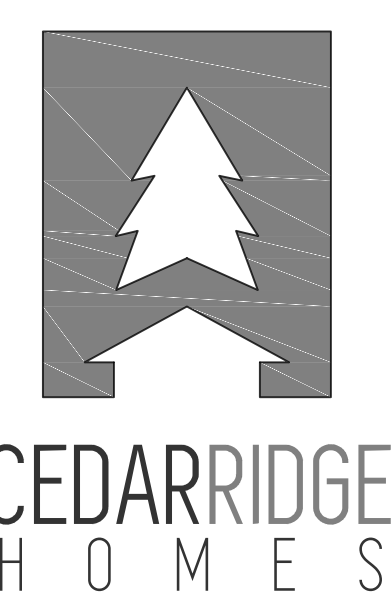
Plan Name	Latourell
Date	7/3/2017
Location	Zion Meadows Lot 3

Total Sq Ft = 2,150

Framing Plan

Scale: 1/4" = 1'

This plan is property of:



© 2017 Cedar Ridge Homes
 (O) 503-666-4240
 (C) 503-706-1486
 www.cedarridgehomes.us

Designed by:
 TYSON GREY
 tyson@cedarridgehomes.us

4

Plan Name	Latourell
Date	7/3/2017
Location	Zion Meadows Lot 3

Total Sq Ft = 2,150

Sections

Scale: 1/4" = 1'

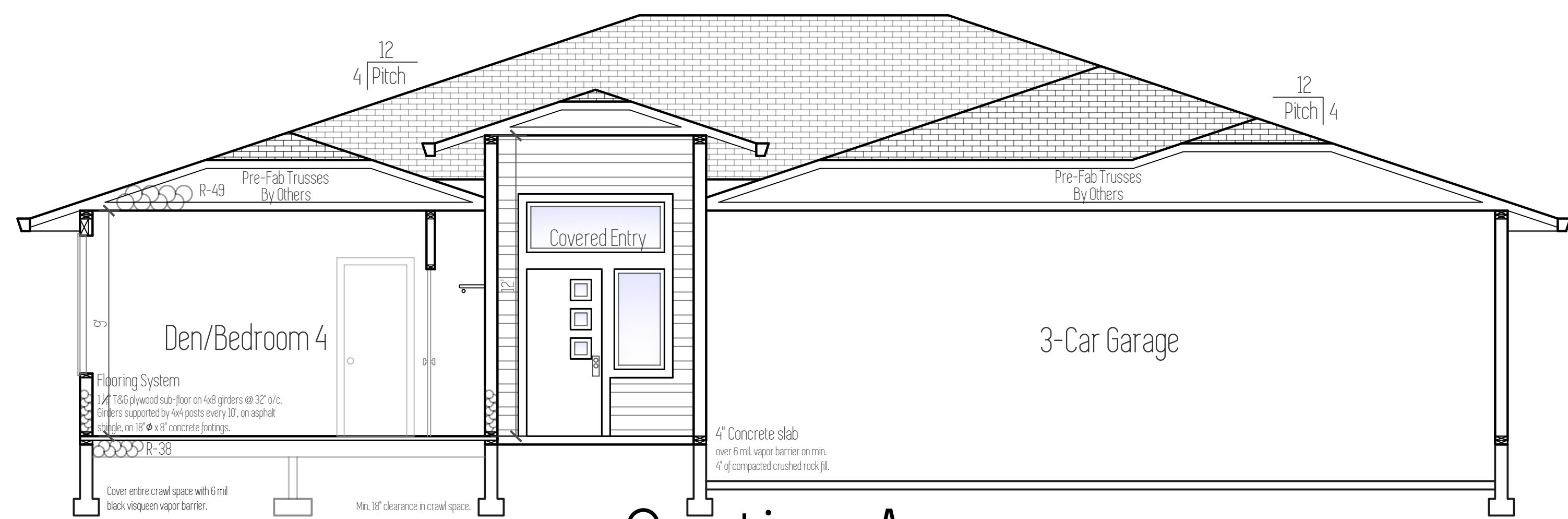
This plan is property of:



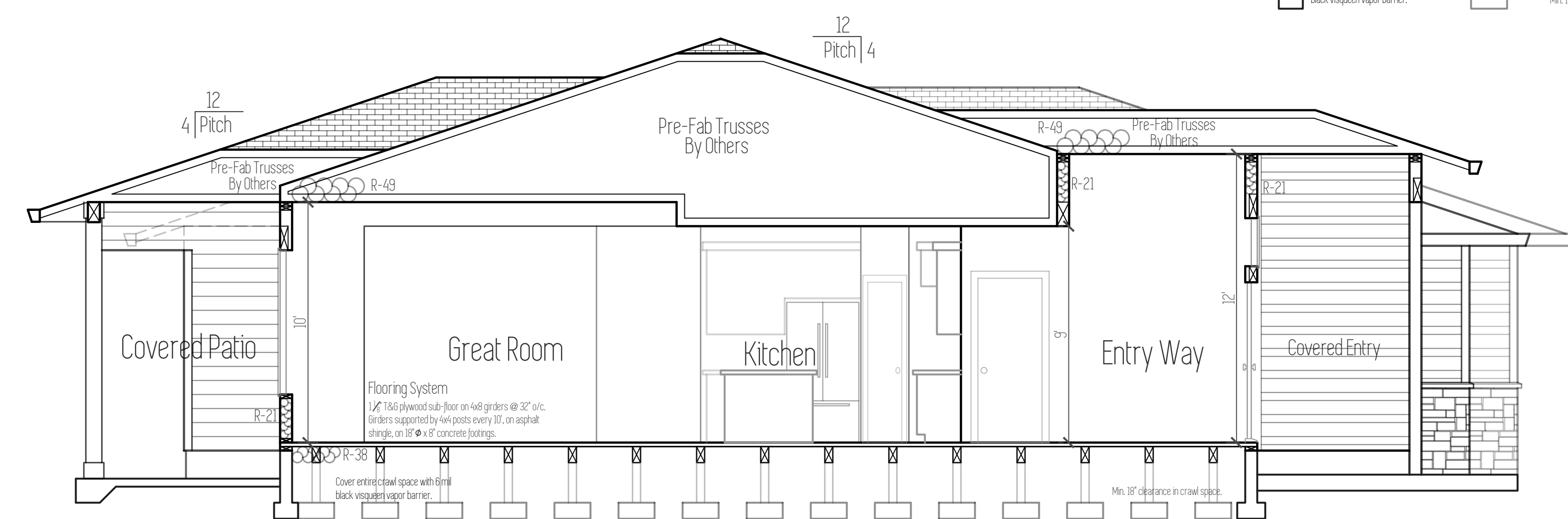
© 2017 Cedar Ridge Homes
 (O) 503-666-4240
 (C) 503-706-1486
 www.cedarridgehomes.us

Designed by:
TYSON GREY
 tyson@cedarridgehomes.us

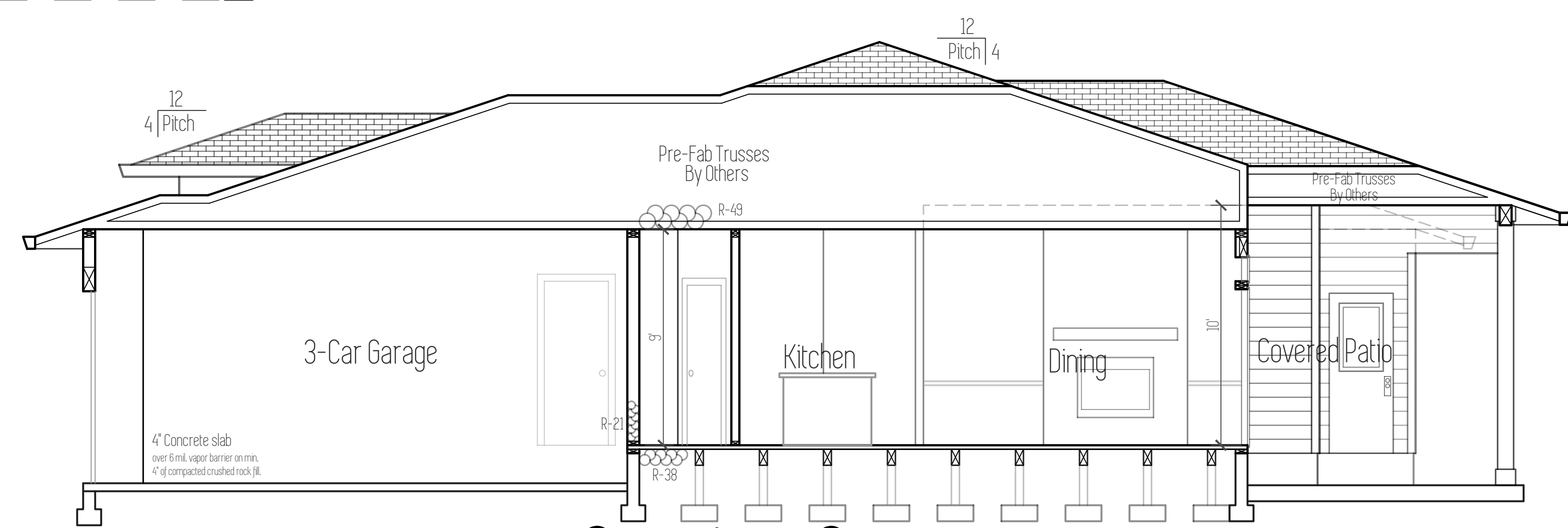
5



Section A



Section B



Section C