

AREA MEASUREMENTS

Total Area	3324 sq.ft.
Living Area	2505 sq.ft.
Front Stoop	32 sq.ft.
Rear Porch	187 sq.ft.
Garage	600 sq.ft.

Window Schedule

Number	Qty.	Description
(A)	11	3'-0" Insulated, Front Grilles as shown, Side and Rear 1/1
(B)		3'-0"x6'-0" Insulated, Front Grilles as shown, Side and Rear 1/1
(C)		3'-0"x4'-0" Insulated, Front Grilles as shown, Side and Rear 1/1
(D)	1	4'-0"x4'-0" Glass Block Insert.

Door Schedule

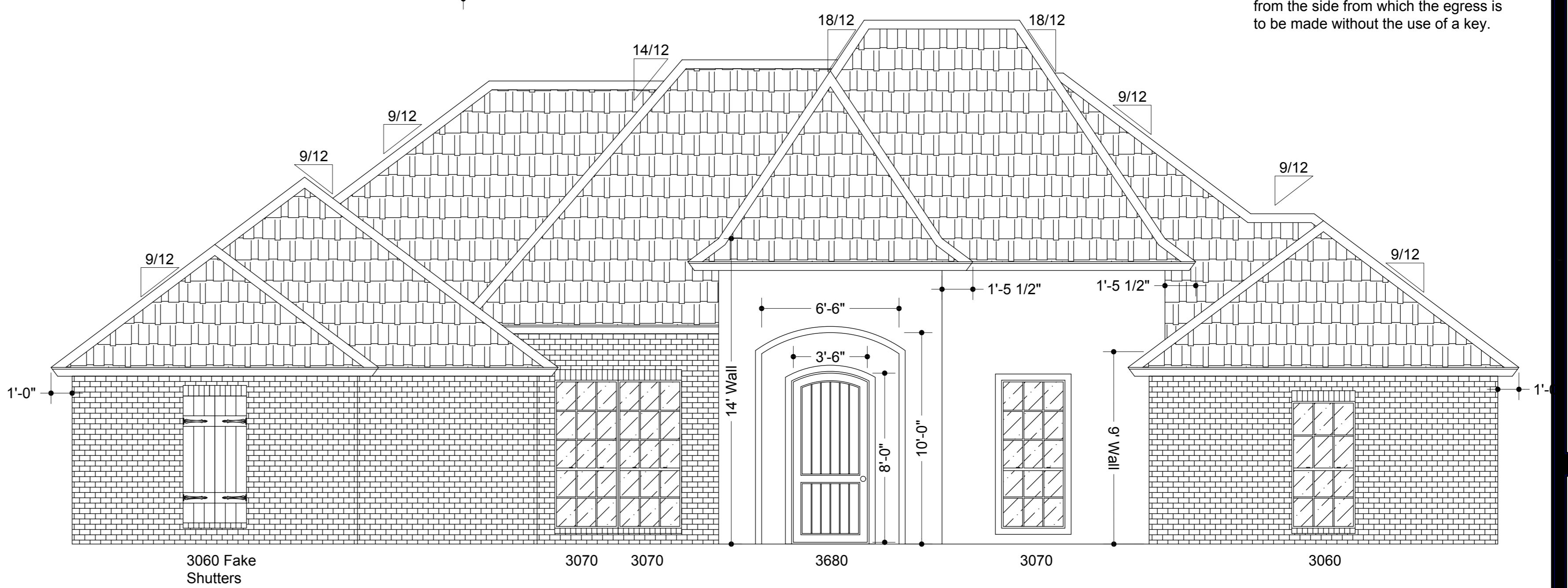
Number	LH	RH	PKT	Type	Description
(1)			1	3'-6"x8'-0" Exterior	Wood Door
(2)			1	2'-0"x6'-8" Exterior	Double 2'-0", Glass, No Mutton Bars
(3)	1	1		2'-8"x6'-8" Exterior	Metal, Solid, Insulated
(4)	3	4		2'-8"x6'-8" Interior	Hollow Core, 6 Panel Masonite Smooth
(5)	6	4		2'-0"x6'-8" Interior	Hollow Core, 6 Panel Masonite Smooth
(6)		3		2'-8"x8'-0" Interior	Cased Opening
(7)		1		6'-0"x8'-0" Interior	Cased Opening
(8)		1		18'-0"x8'-0"	Garage Overhead Door

Plumbing Notes:
 All 3" and 4" Plumbing and Mach. Vents shall be in 6" Walls. Purple Primer shall be used with glue on all sewer lines connected under slab. Supply Gas and Electric to all applicable fixtures.

Windows:
 All egress windows from sleeping room must have a net clear opening of 5.7 sq. ft. The minimum net clear opened height shall be 22". The minimum net clear opened width shall be 20". Exception: Grade floor windows may have a minimum net clear opening of 5.2 sq.ft.

Doors:
 All egress doors shall be readily operable from the side from which the egress is to be made without the use of a key.

Front Elevation



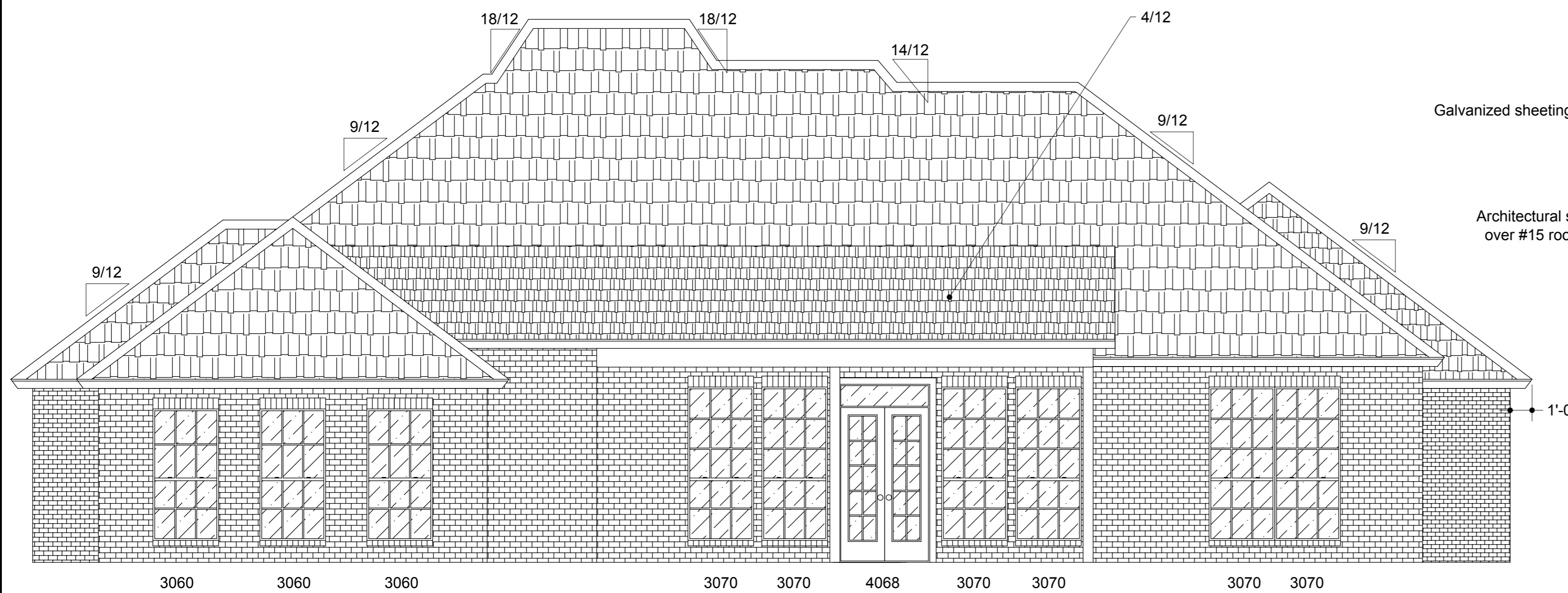
NOT PRINT

Scale: **1/4" = 1'-0"**
 Drawn By: **Kyle Melson**
 Date: **2010**

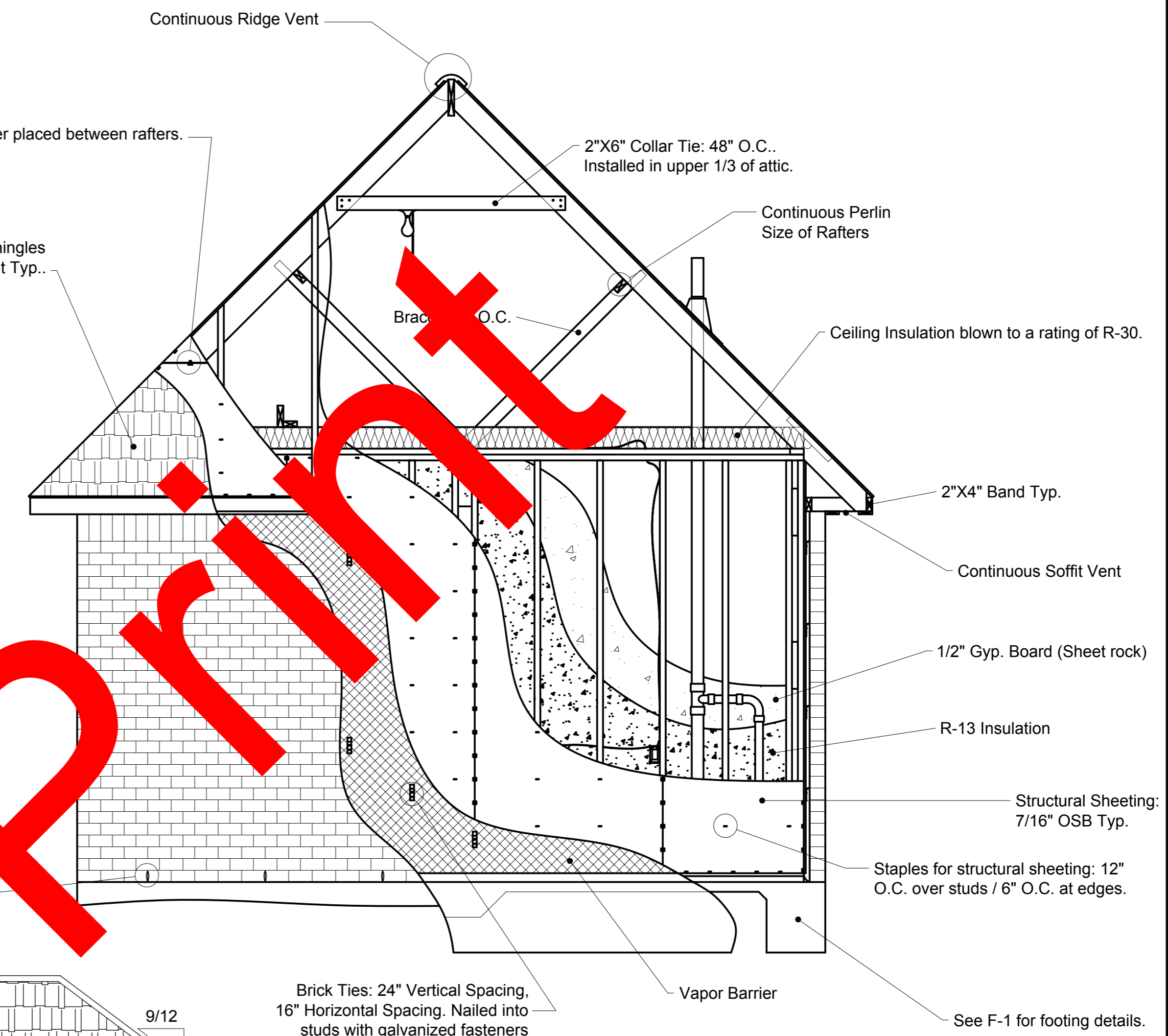
Title: **Floor Plan Door Schedule Window Schedule**

Woodcraft by Kyle Melson
 www.KyleMelson.com
 Seller ID: RTDKO_2
 Project: **1_2505**

Drawing # **A1**

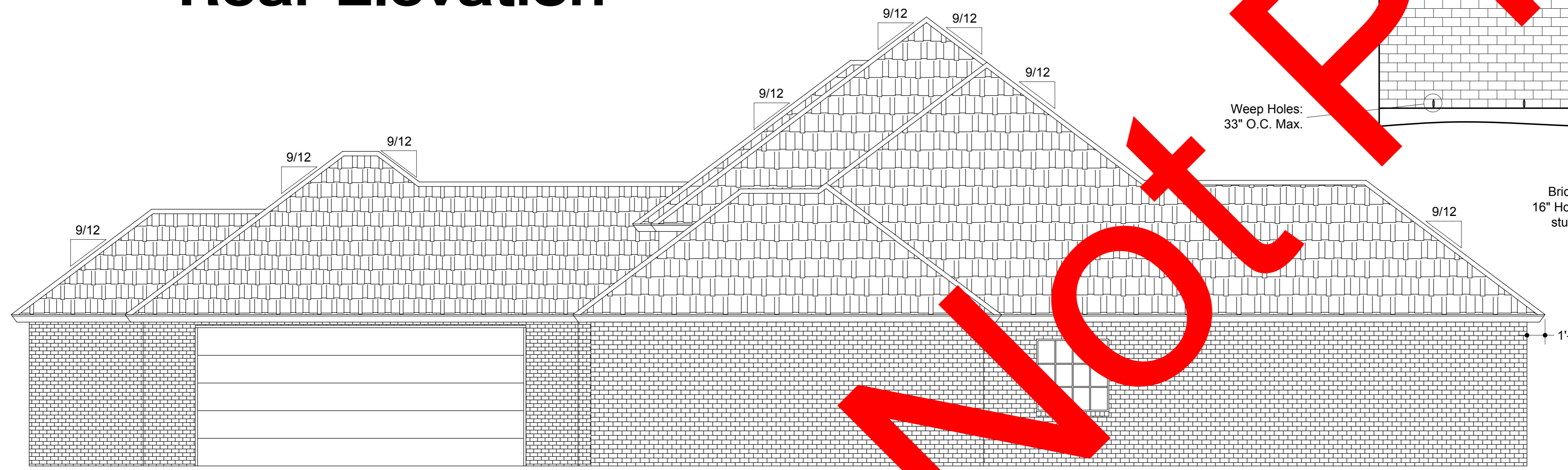


Rear Elevation

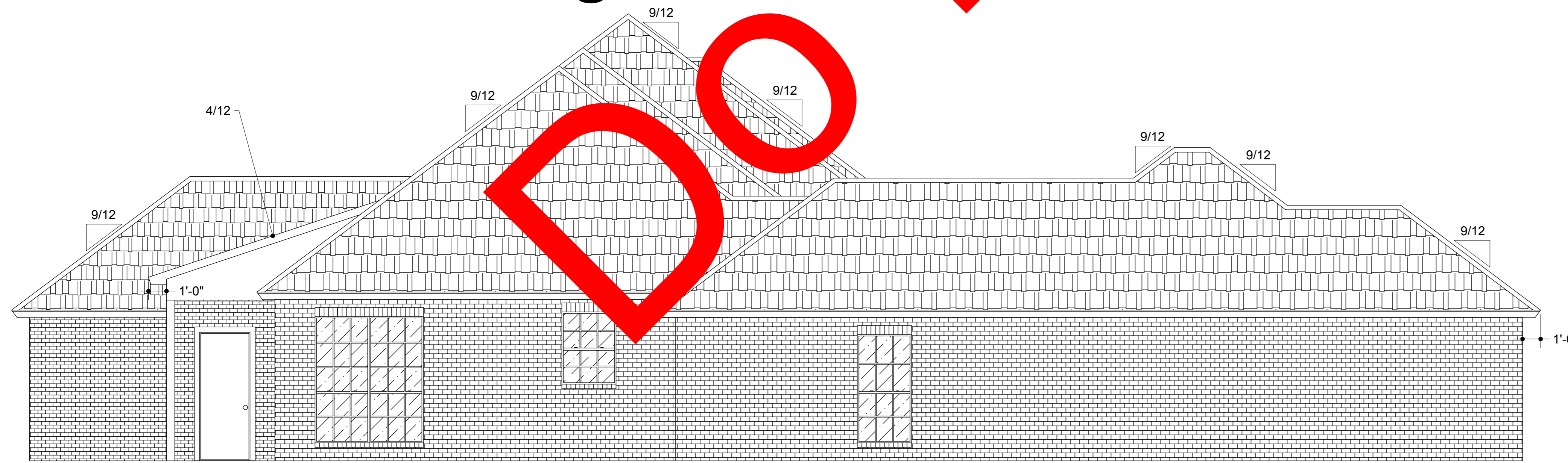


Framing Section

Scale 1/2" = 1'-0"



Right Elevation



Left Elevation

NOT
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Scale: 1/4" = 1'-0"

Drawn By: Kyle Melson

Date: 2010

Elevations
Framing Section

Woodcraft by Kyle Melson
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Seller ID: RTDKO_2

Project: 1_2505

Drawing #

A2

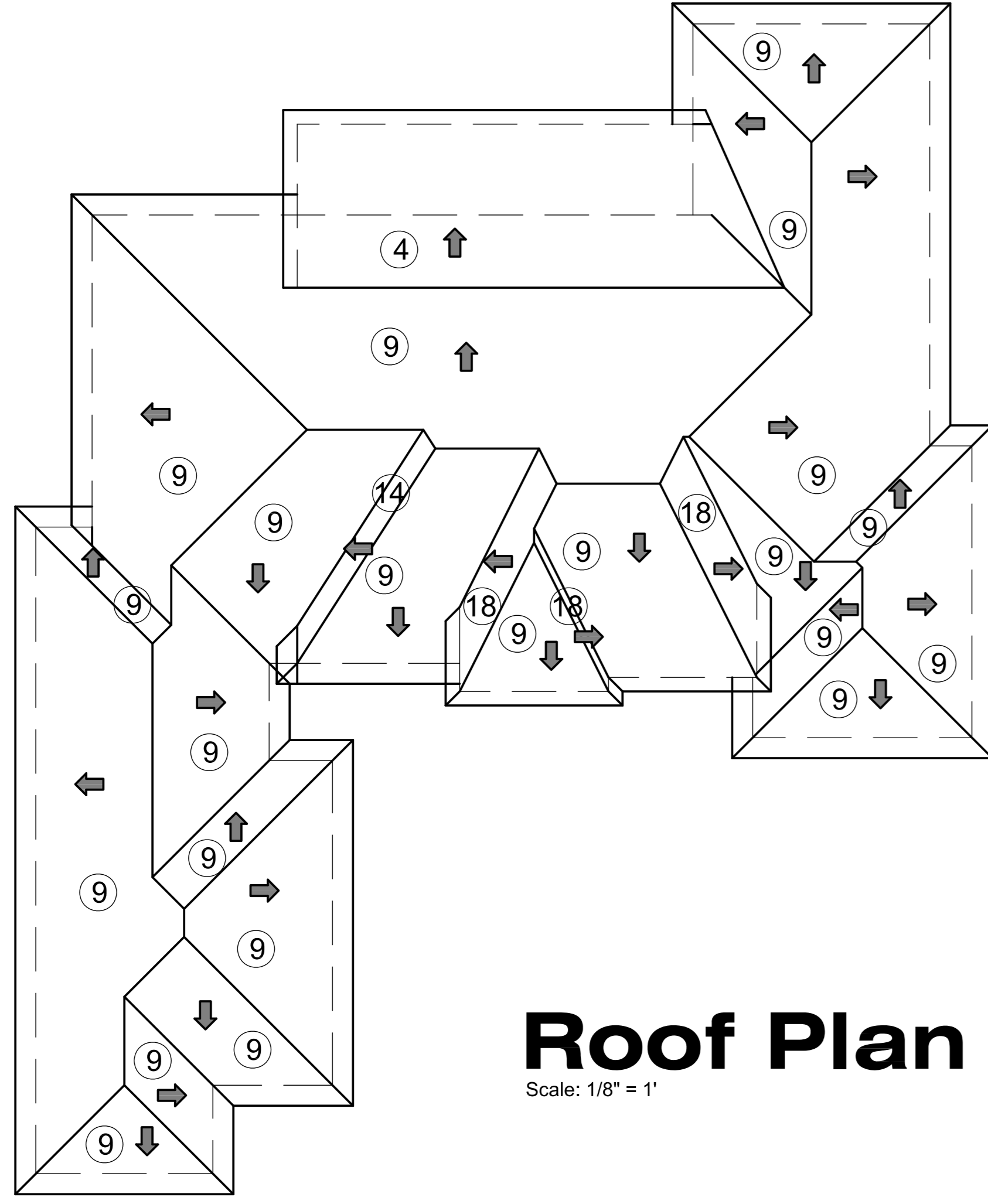


- Electrical Legend
- (S.D.) Smoke Detector (must be interconnected)
 - ⌘ Wall Switch
 - ⊙ Recessed Can Light
 - ⊙ Outdoor Flood Light with W.P.G.F. Outlet
 - ⊙ Wall Mounted Light
 - ⊙ Light
 - ⊙ Light with Vent
 - ⊙ G.F. Ground Fault Circuit Interrupt Outlet
 - 220 220v Outlet
 - ⊙ W.P.&G.F. Weather Proof Ground Fault Outlet
 - ⌘³ Three Way Switch
 - ▽ Telephone Jack
 - ⊙ Electric Outlet with CATV and Phone Jack
 - ⊙ Door Switch
 - ⊙ 110 outlet
 - ⊙ Door Bell
 - ⊙ Door Bell Chime
 - - - Fixture Circuit
 - ⊙ Ceiling Fan

Electrical Plan

DO NOT PRINT

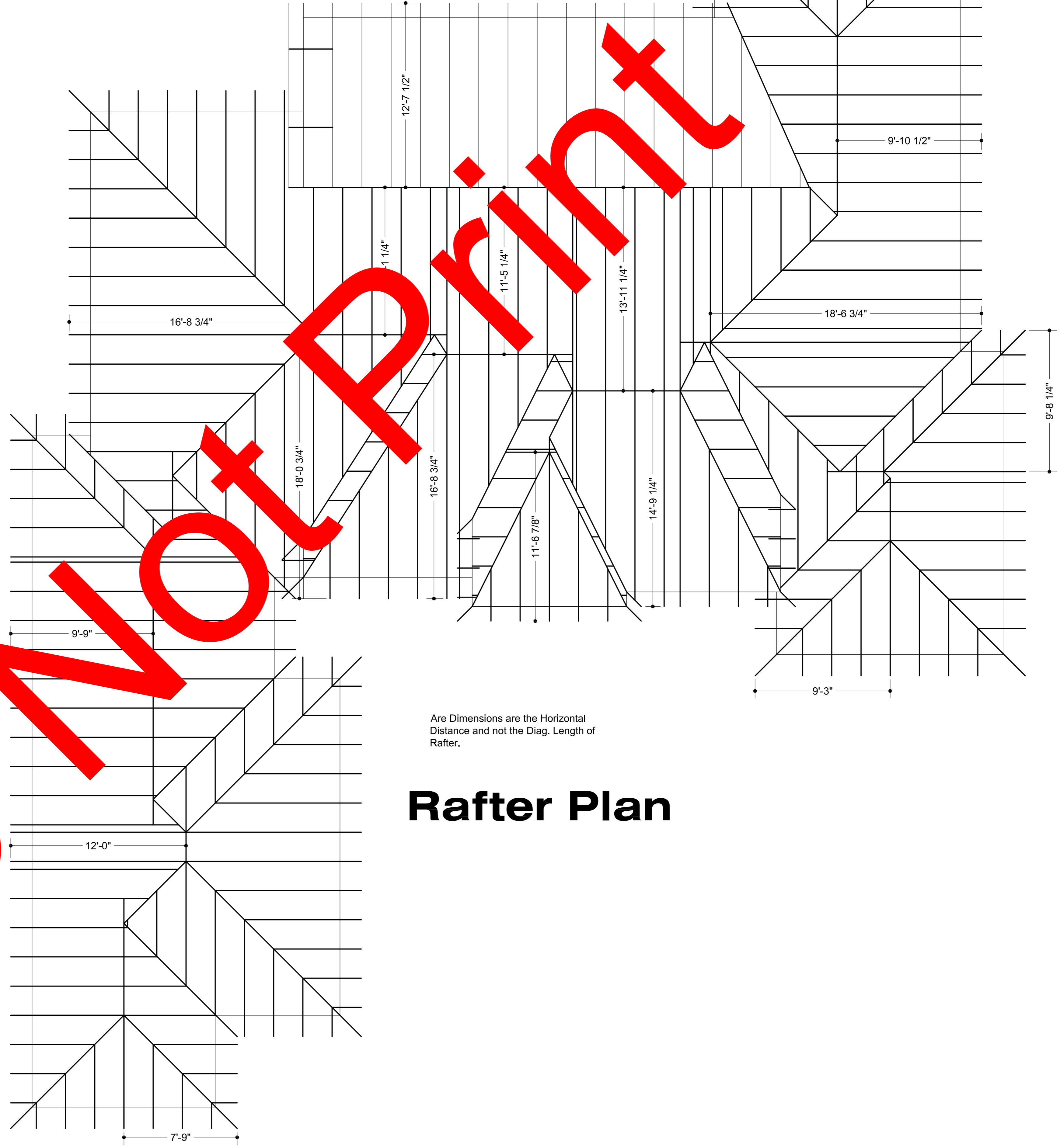
Scale: 1/4" = 1'-0"	Drawn By: Kyle Melson	Date: 2010
Title: Electrical		
Project: 1_2505		
Woodcraft by Kyle Melson <small>www.KyleMelson.com Seller ID: RTDKO_2</small>		
Drawing # A3		



Roof Plan

Scale: 1/8" = 1'

DO NOT



Rafter Plan

Scale: **1/4" = 1'-0"**

Drawn By: **Kyle Melson**

Date: **2010**

Title: **Rafter Plan
Roof Plan**

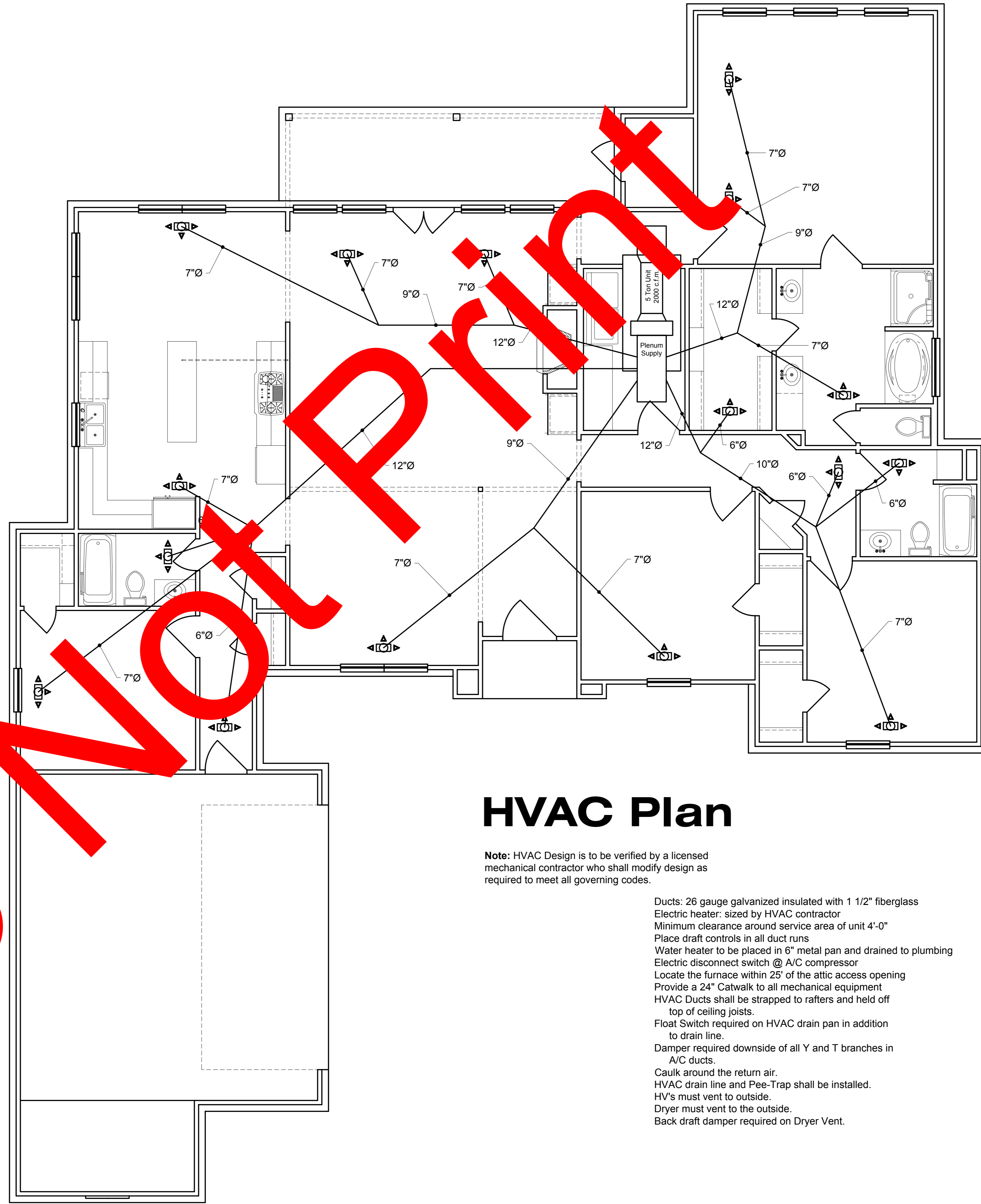
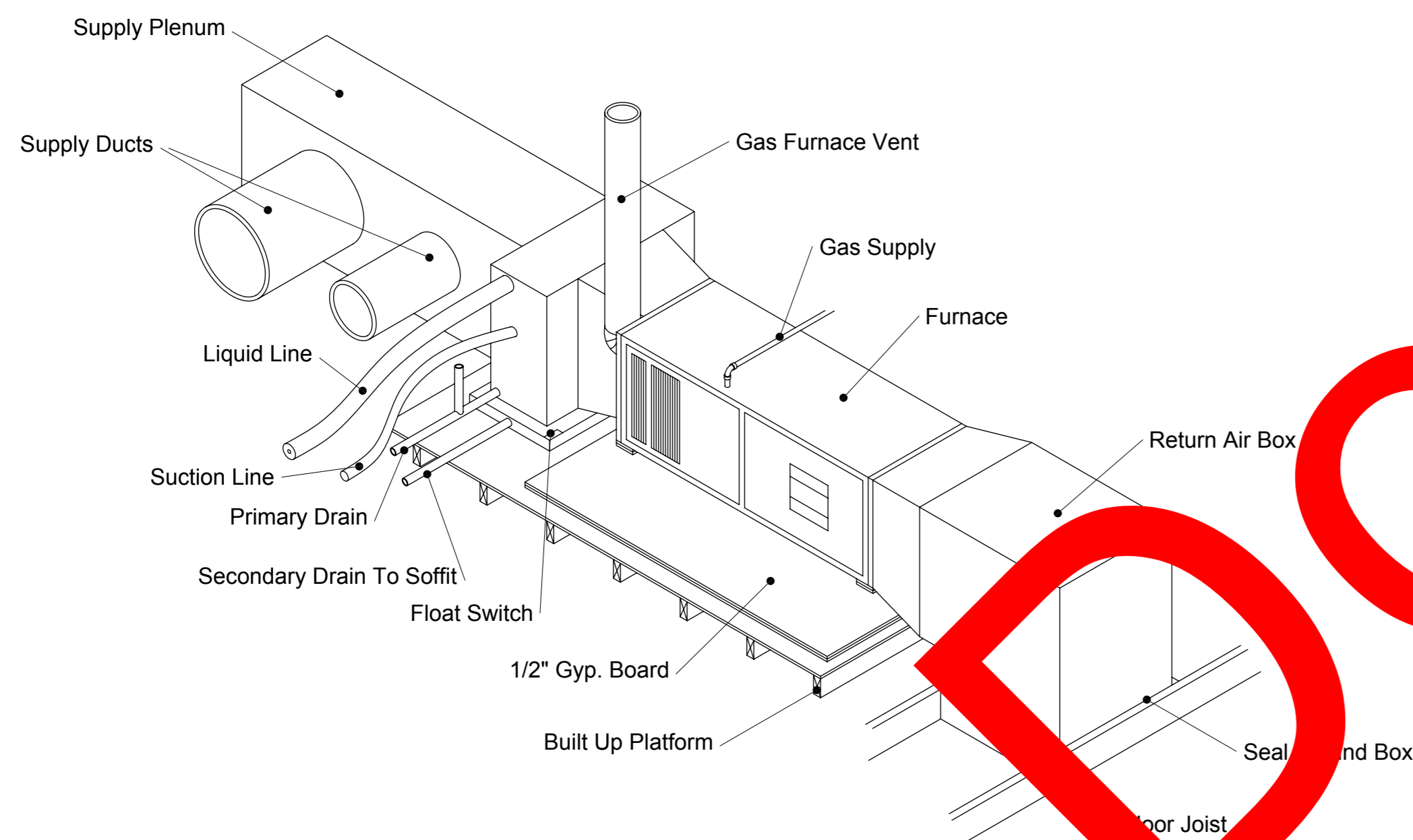
Woodcraft by Kyle Melson

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Seller ID: RTDIKO_2

Project: **1_2505**

Drawing #

A4



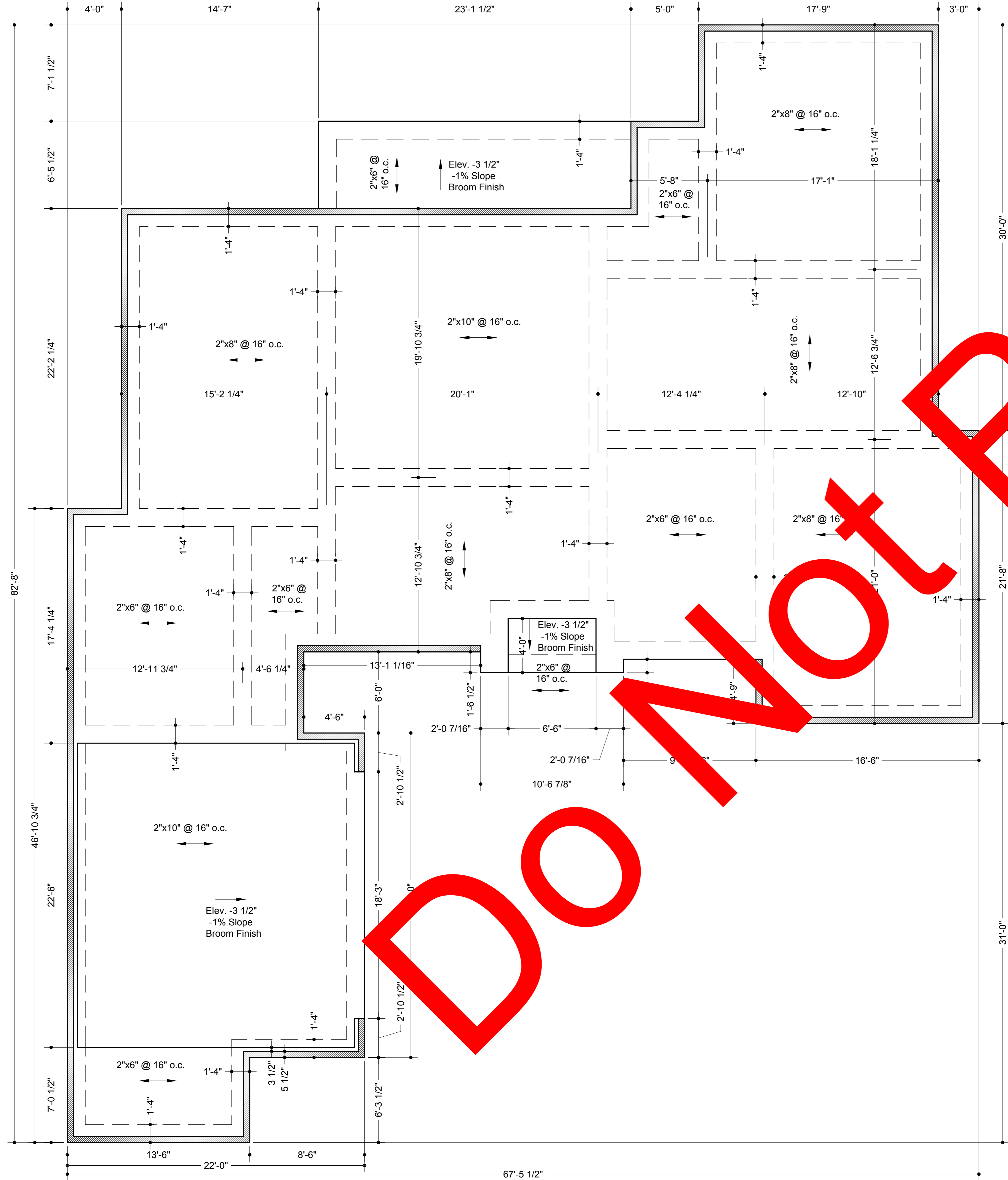
HVAC Plan

Note: HVAC Design is to be verified by a licensed mechanical contractor who shall modify design as required to meet all governing codes.

- Ducts: 26 gauge galvanized insulated with 1 1/2" fiberglass
- Electric heater: sized by HVAC contractor
- Minimum clearance around service area of unit 4'-0"
- Place draft controls in all duct runs
- Water heater to be placed in 6" metal pan and drained to plumbing
- Electric disconnect switch @ A/C compressor
- Locate the furnace within 25' of the attic access opening
- Provide a 24" Catwalk to all mechanical equipment
- HVAC Ducts shall be strapped to rafters and held off top of ceiling joists.
- Float Switch required on HVAC drain pan in addition to drain line.
- Damper required downside of all Y and T branches in A/C ducts.
- Caulk around the return air.
- HVAC drain line and Pee-Trap shall be installed.
- HV's must vent to outside.
- Dryer must vent to the outside.
- Back draft damper required on Dryer Vent.

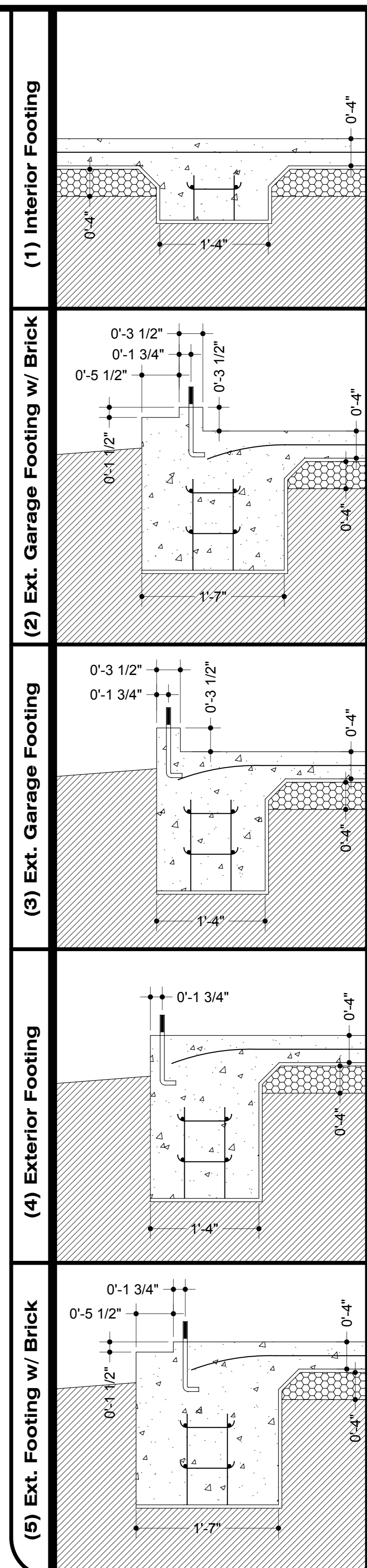
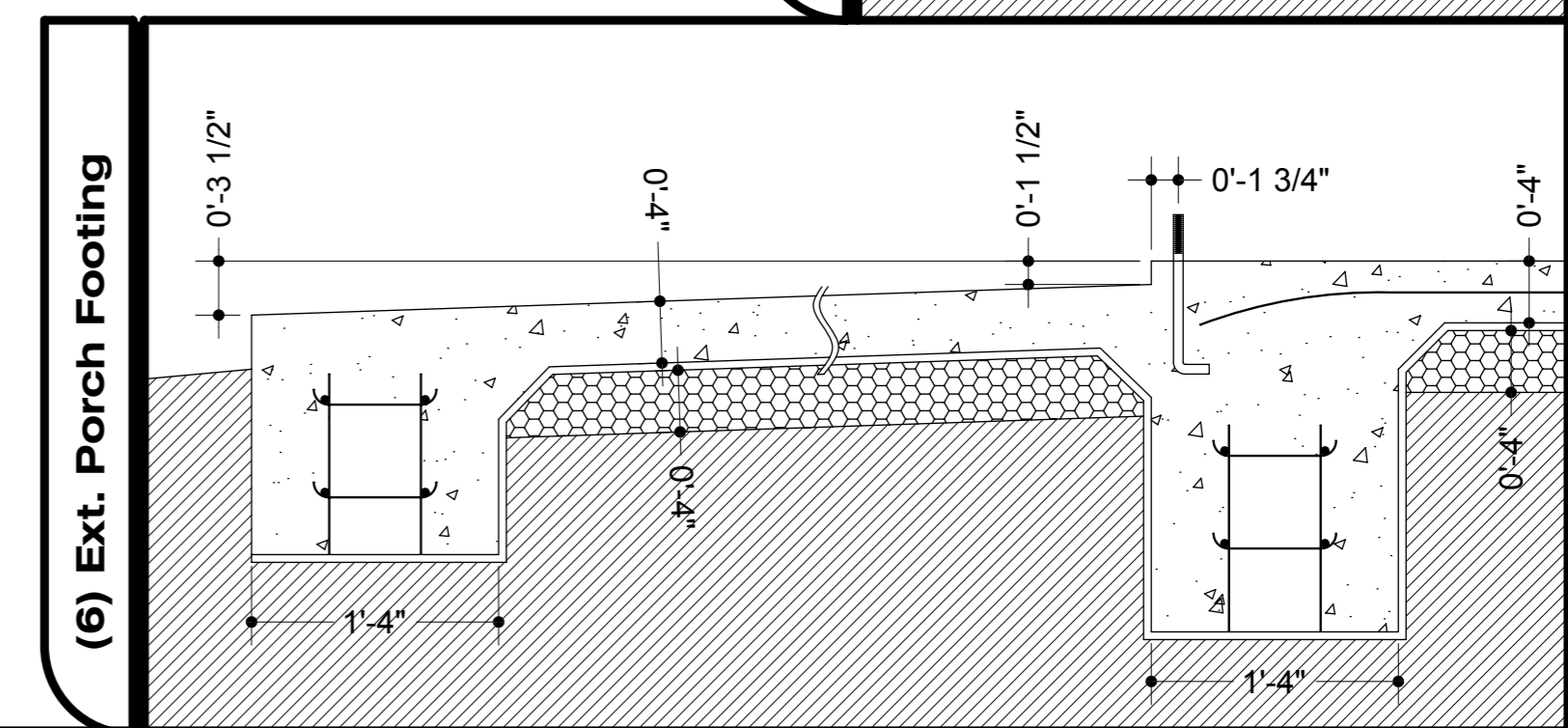
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Foundation Plan with Ceiling Joist Sizes



Note: All Conc. 2500p.s.i. 4" min. thickness
 All exterior footings shall be placed a min. of 1'-0" into undisturbed soil.
 All wood sole plates on exterior walls shall be anchored to the foundation with anchor bolts spaced a max. of 6'-0" O.C., and shall also be located within 12" from the ends of each plate section.

Footing width shown in details are typical. Use dimensions stated on Foundation Plan.



Scale: **1/4" = 1'-0"**
 Drawn By: *Kyle Melson*
 Date: **2010**

Title: **Plot Plan Foundation Plan Foundation Details**

Woodcraft by Kyle Melson
 www.KyleMelson.com
 Seller ID: RTDK0_2

Project: **1_2505**

Drawing #: **T1**