

Design Development Drawings for
Habitat for Humanity

St. Joseph's County, IN

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- A1.8 Deck Drawings
- A1.9 Garage Drawings

GENERAL NOTES:

DESIGN NOTES:

Type: New Construction

Zoning: Residential

Designed by architecture students at
 the University of Notre Dame for
 Habitat for Humanity - St. Joseph's
 County in Spring 2021

Design Supervisor: John Mellor, AIA



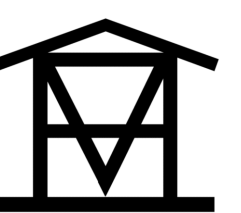
Notes:

Issue
FOR REVIEW

Date
05-05-2021

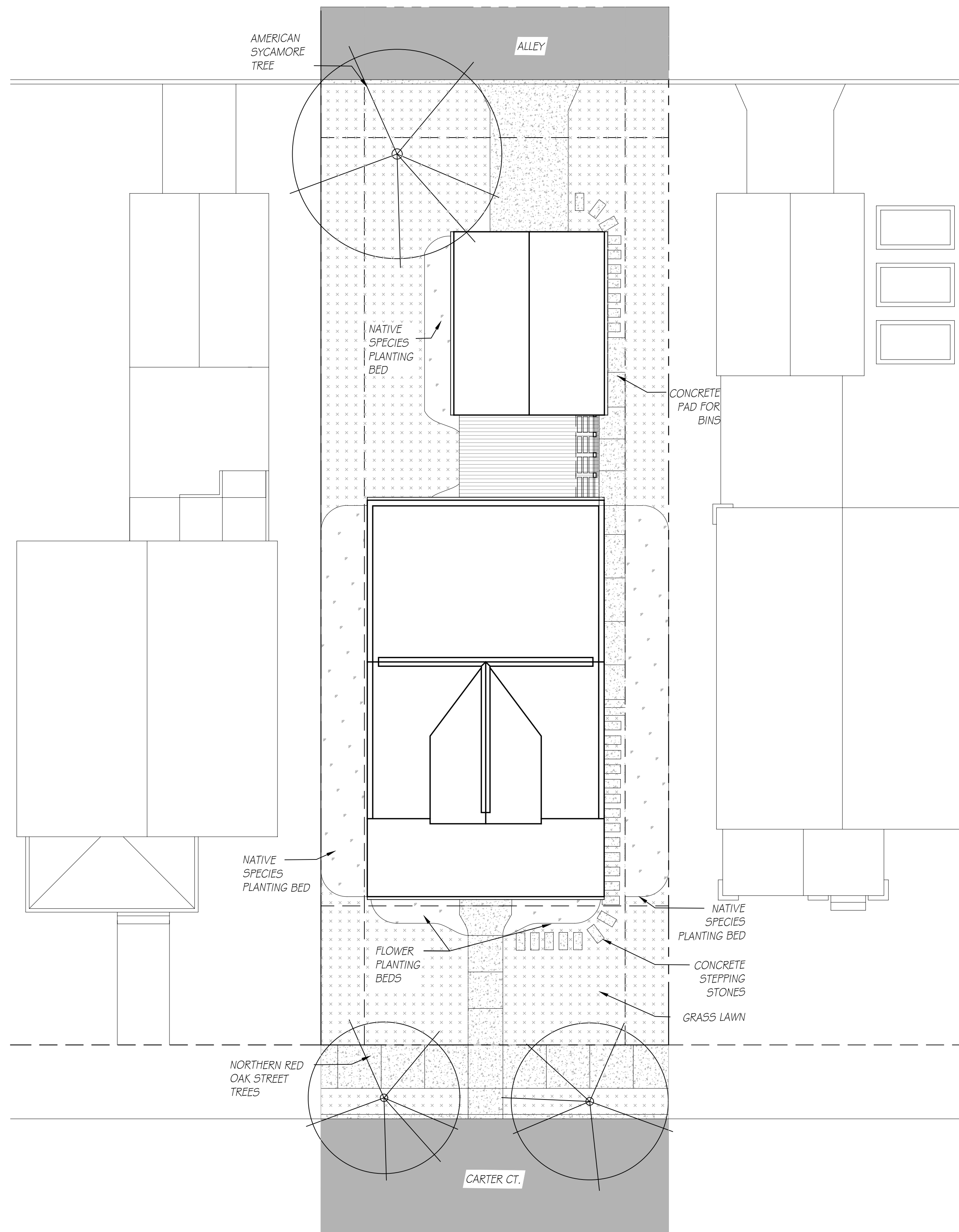
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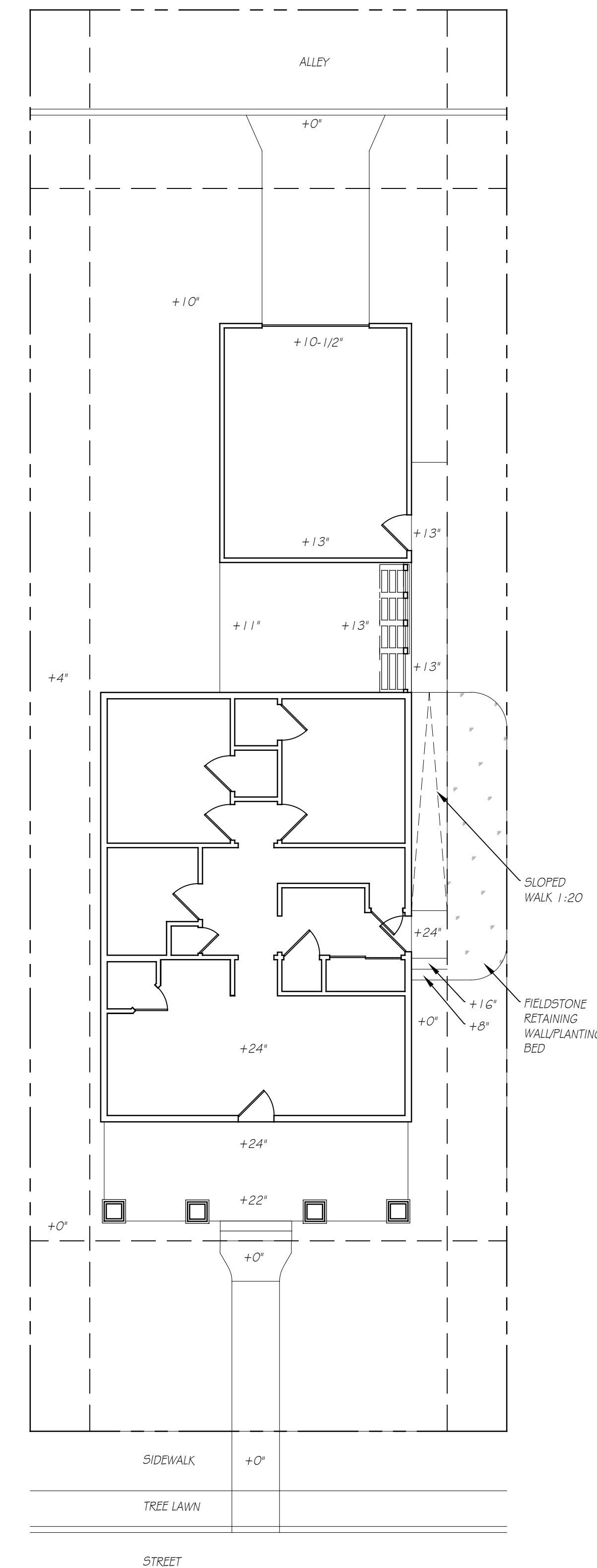


C1.0

NOTES REGARDING SITE:



1 Landscape Plan
scale: 1/8" = 1'-0"

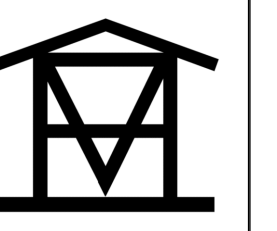


1 Topographical Plan
scale: 1/8" = 1'-0"

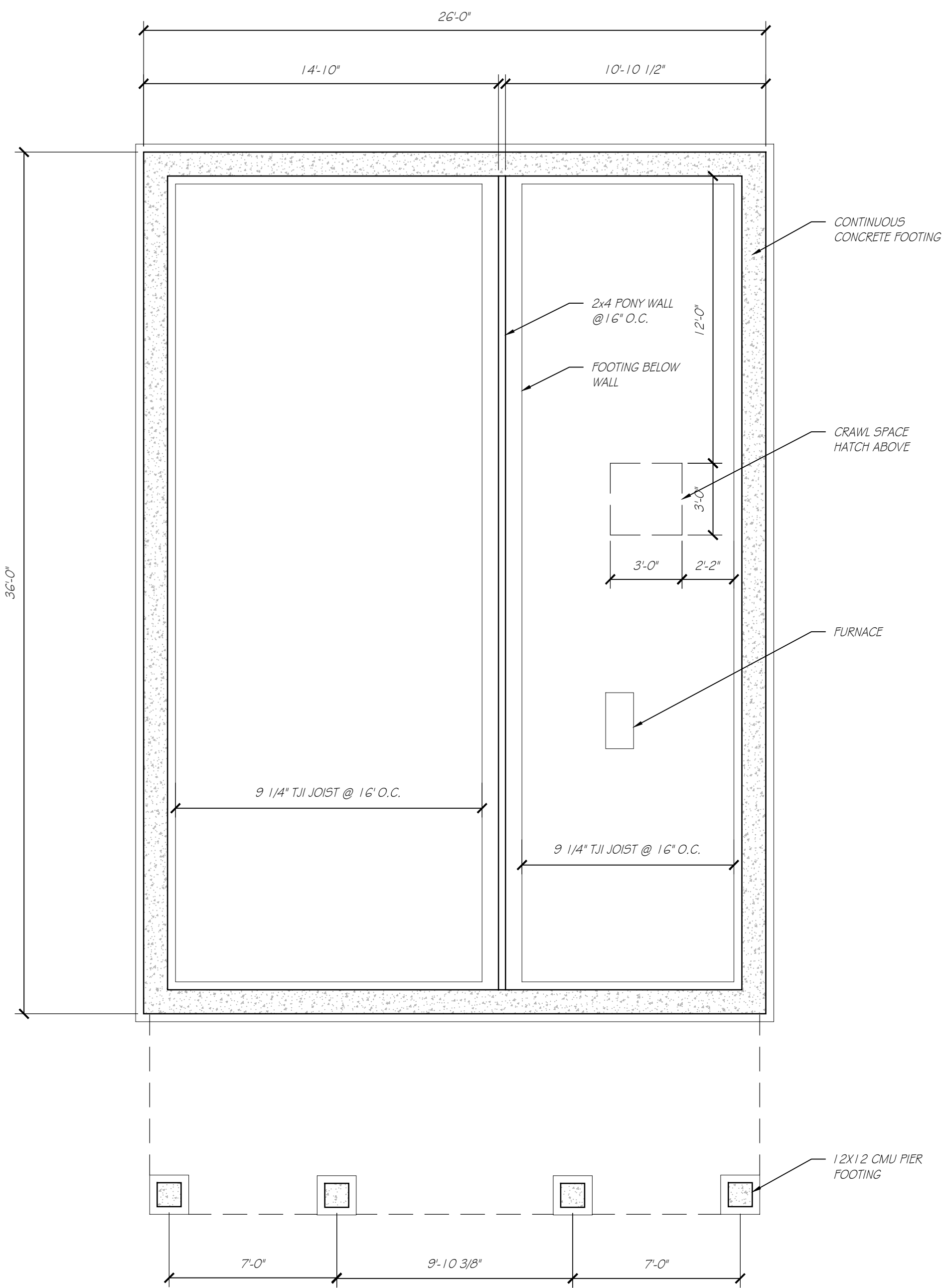
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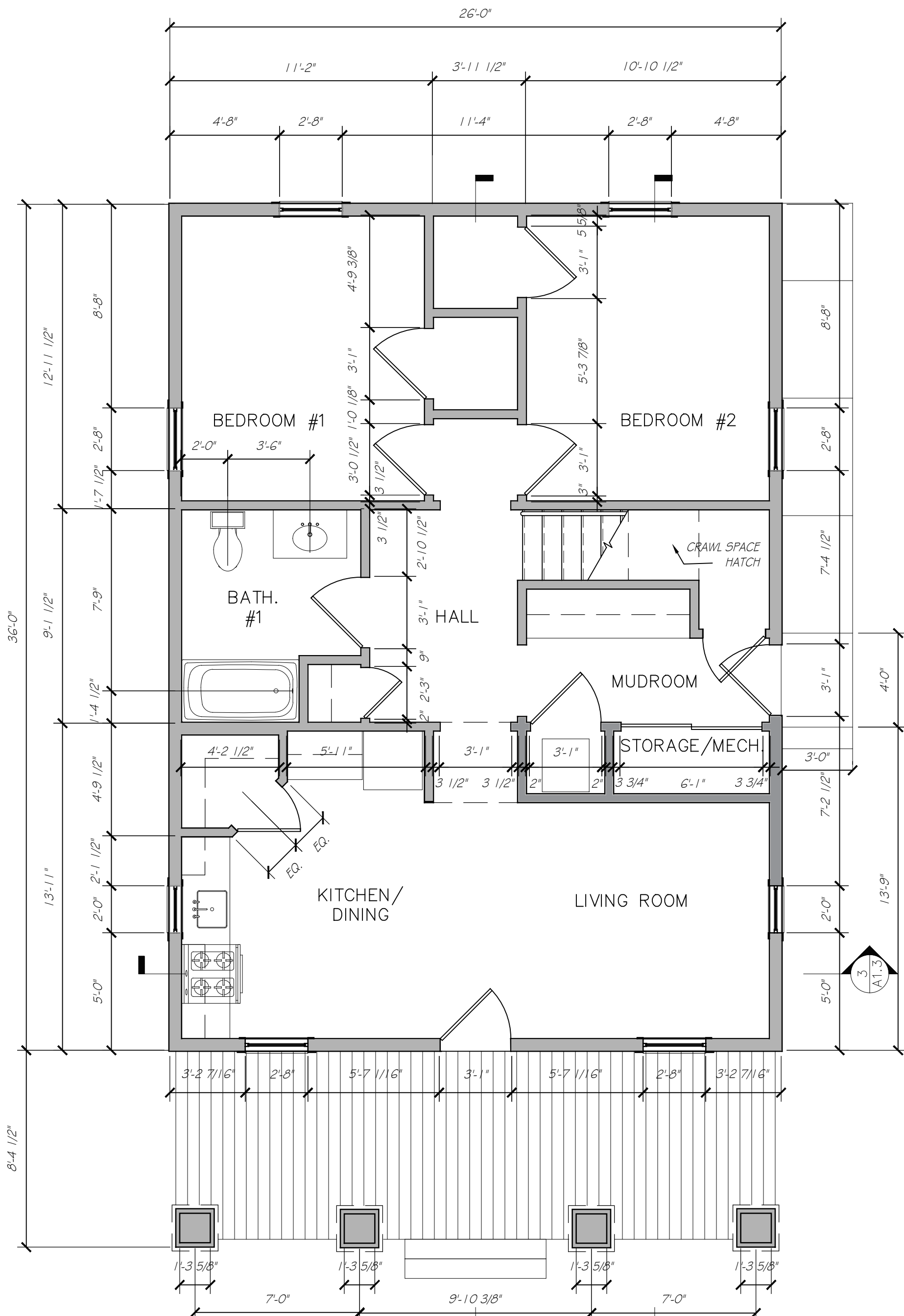
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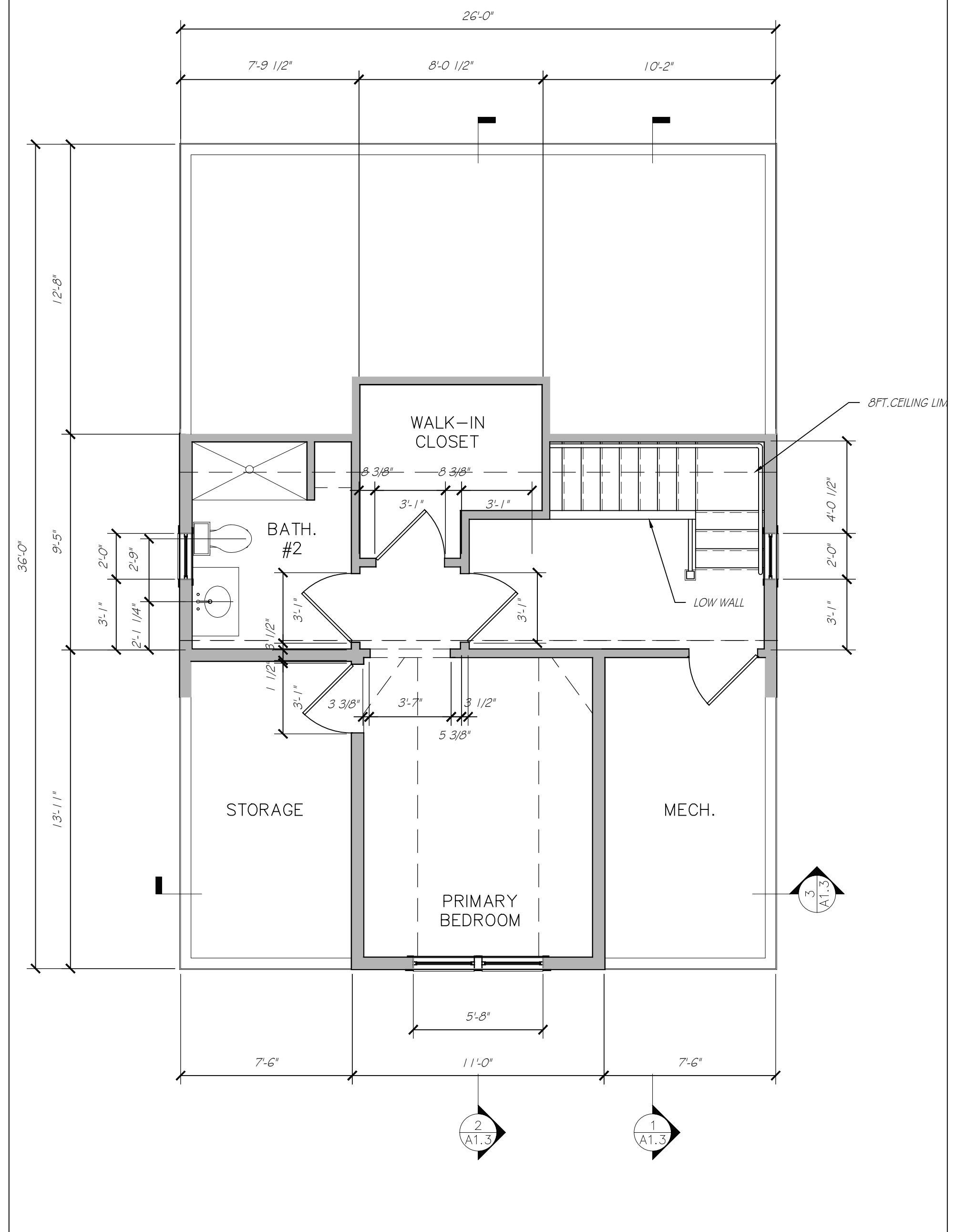
L1.0



① **Foundation Plan**
scale: 1/4" = 1'-0"



② **Main Floor Plan**
scale: 1/4" = 1'-0"



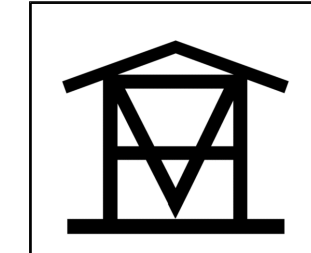
③ **Second Floor Plan**
scale: 1/4" = 1'-0"

NOTES REGARDING FLOOR PLANS:

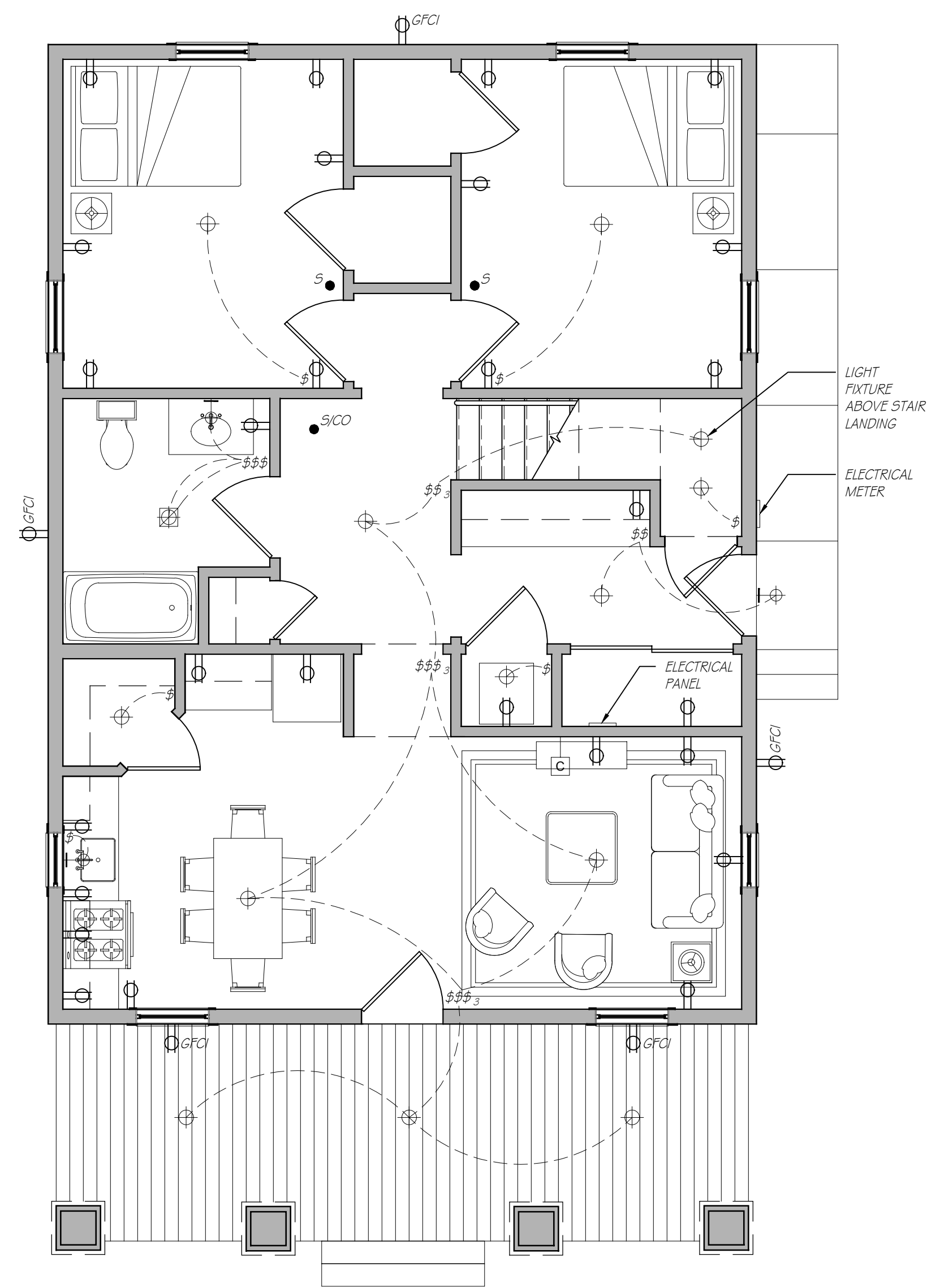
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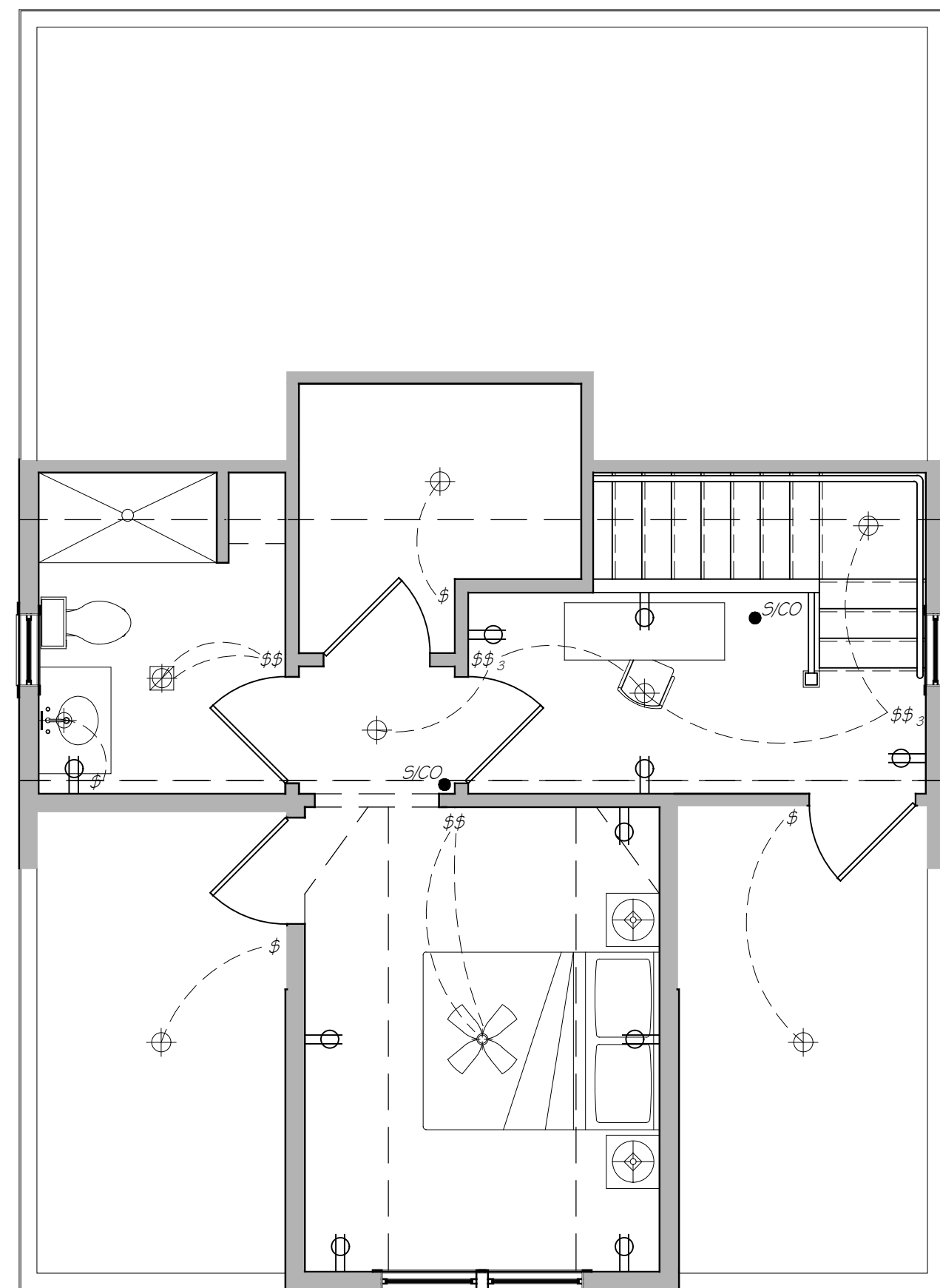
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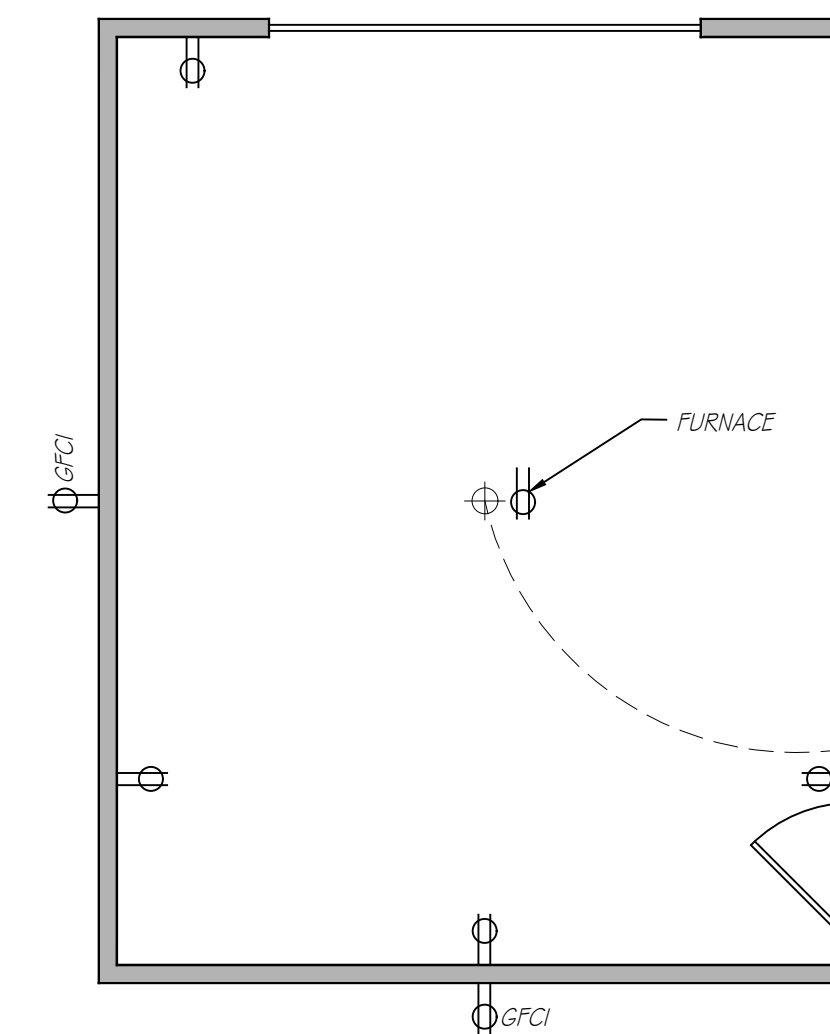
A1.0



① Main Floor Electrical Plan
scale: 1/4" = 1'-0"



② Second Floor Electrical Plan
scale: 1/4" = 1'-0"



③ Garage Electrical Plan
scale: 1/4" = 1'-0"

Symbol Key:

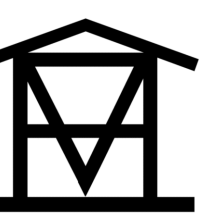
- | | | | |
|------------------|---------------------------|---|---------------------------|
| ⊕ | Overhead Light Fixture | ⊗ | Ceiling Fan/Light Fixture |
| ⊕ | Wall Sconce Light Fixture | • | Smoke Detector |
| ⊕ | Single Gang Switch | • | Carbon Monoxide Detector |
| ⊕⊕ | Double Gang Switch | ⊖ | Electrical Outlet |
| ⊕⊕⊕ | Triple Gang Switch | ⊖ | Exhaust Fan/Light Fixture |
| ⊕ ₂ | Single Two Way Switch | | |
| ⊕⊕ ₂ | Double Two Way Switch | | |
| ⊕⊕⊕ ₂ | Triple Two Way Switch | | |

NOTES REGARDING ELECTRICAL LAYOUT:

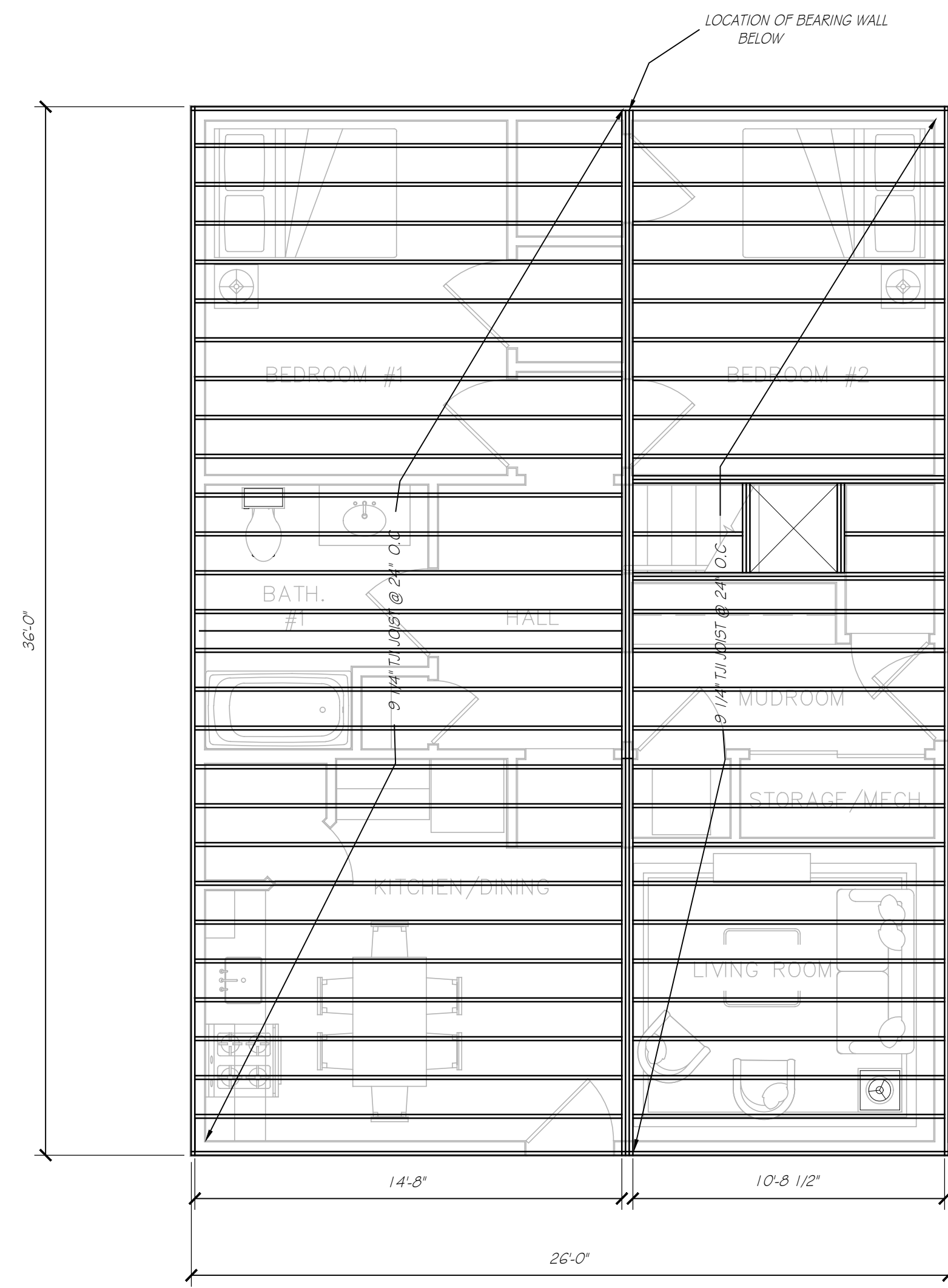
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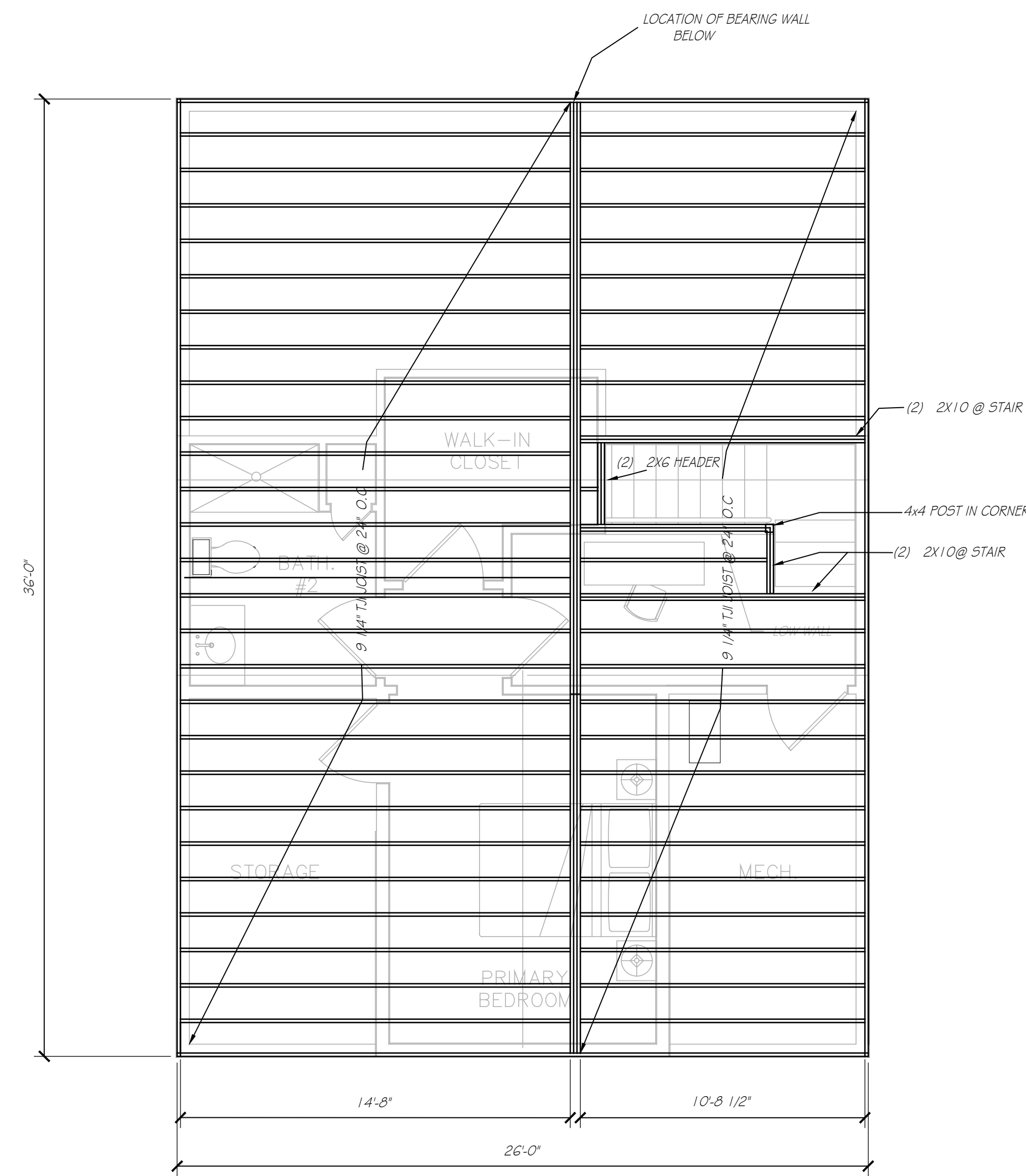
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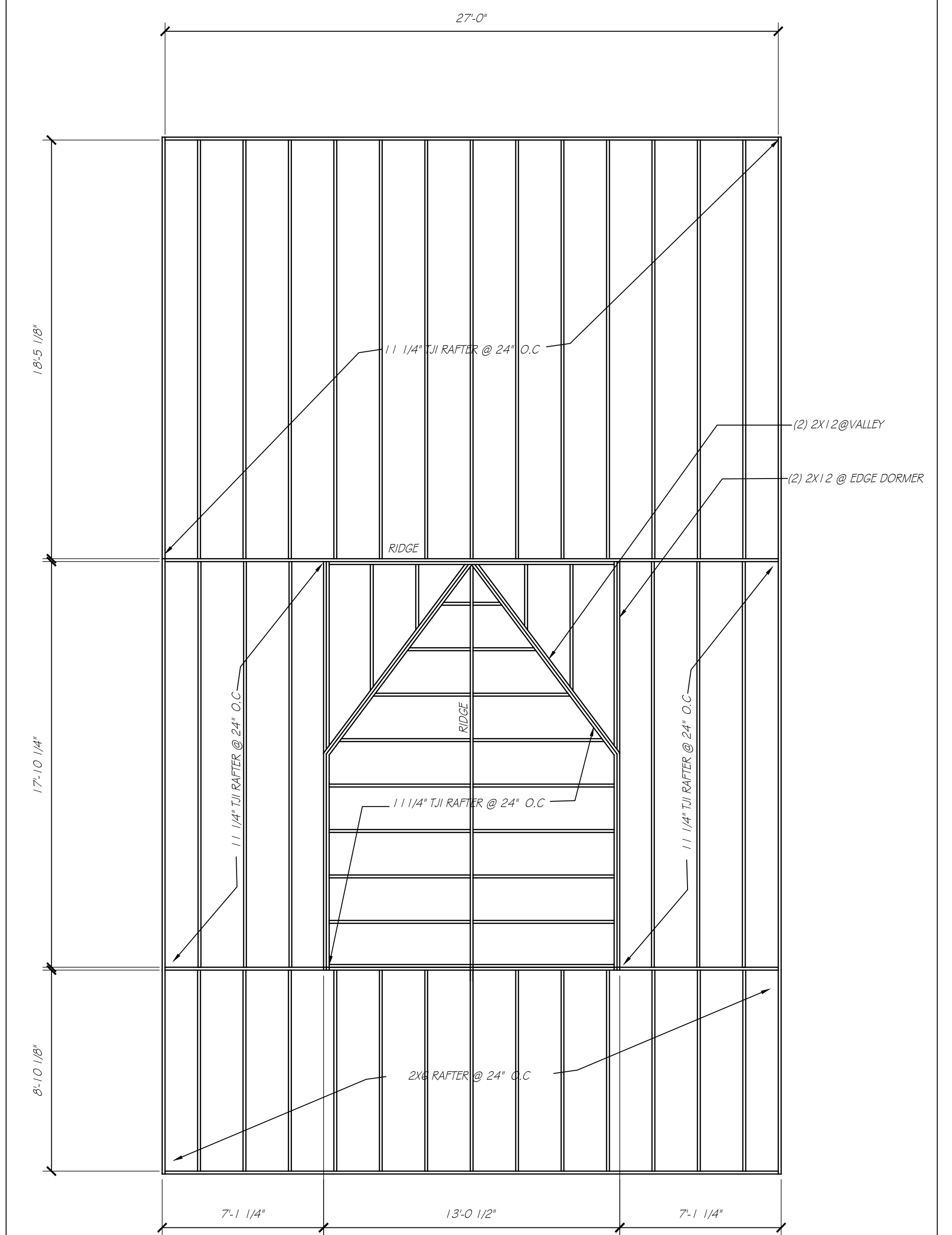
A/I/I



① Main Floor Framing Plan
scale: 1/4" = 1'-0"



② Second Floor Framing Plan
scale: 1/4" = 1'-0"



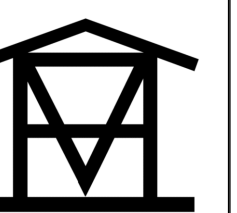
③ Roof Framing Plan
scale: 1/4" = 1'-0"

NOTES REGARDING FRAMING PLANS:

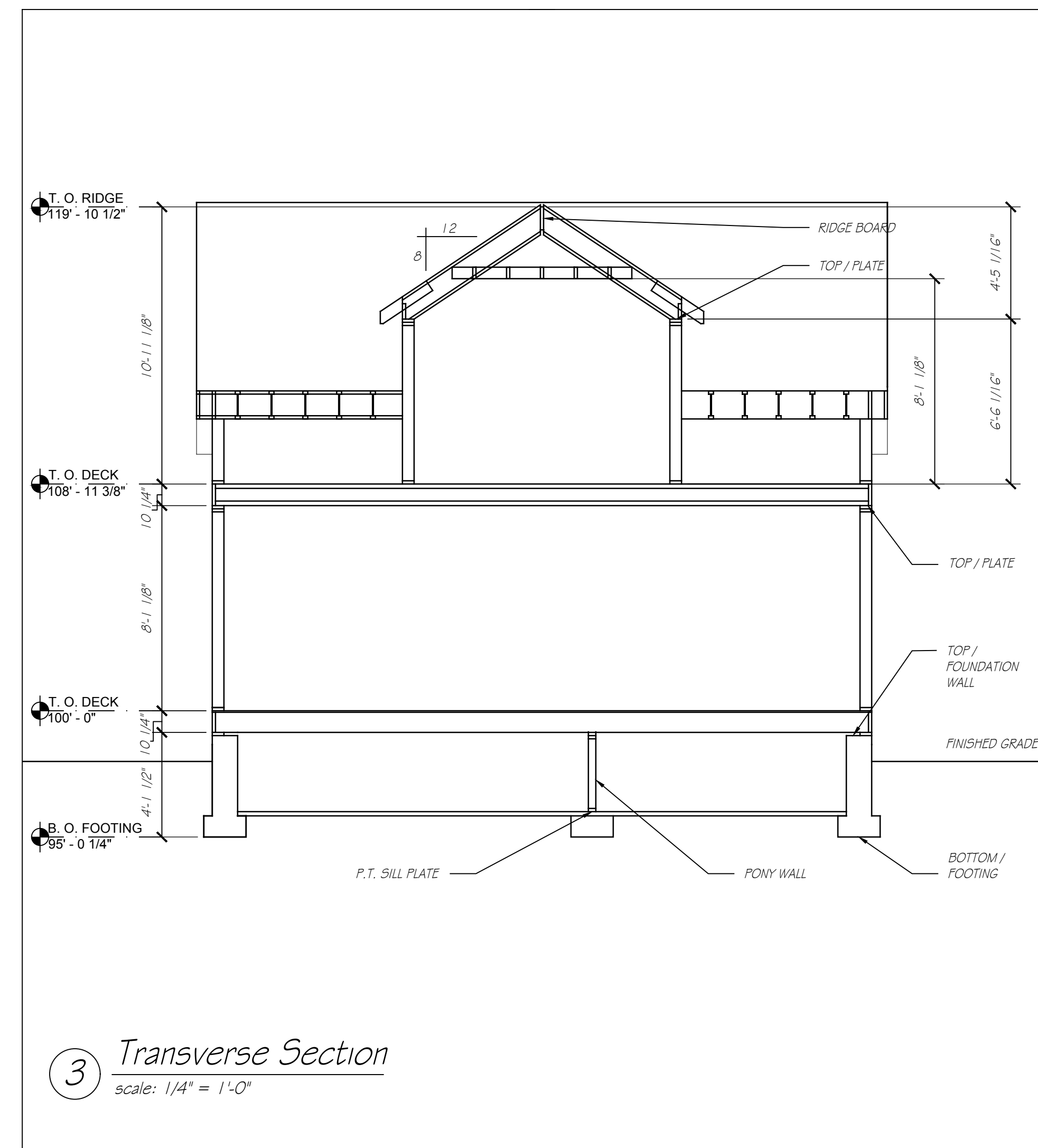
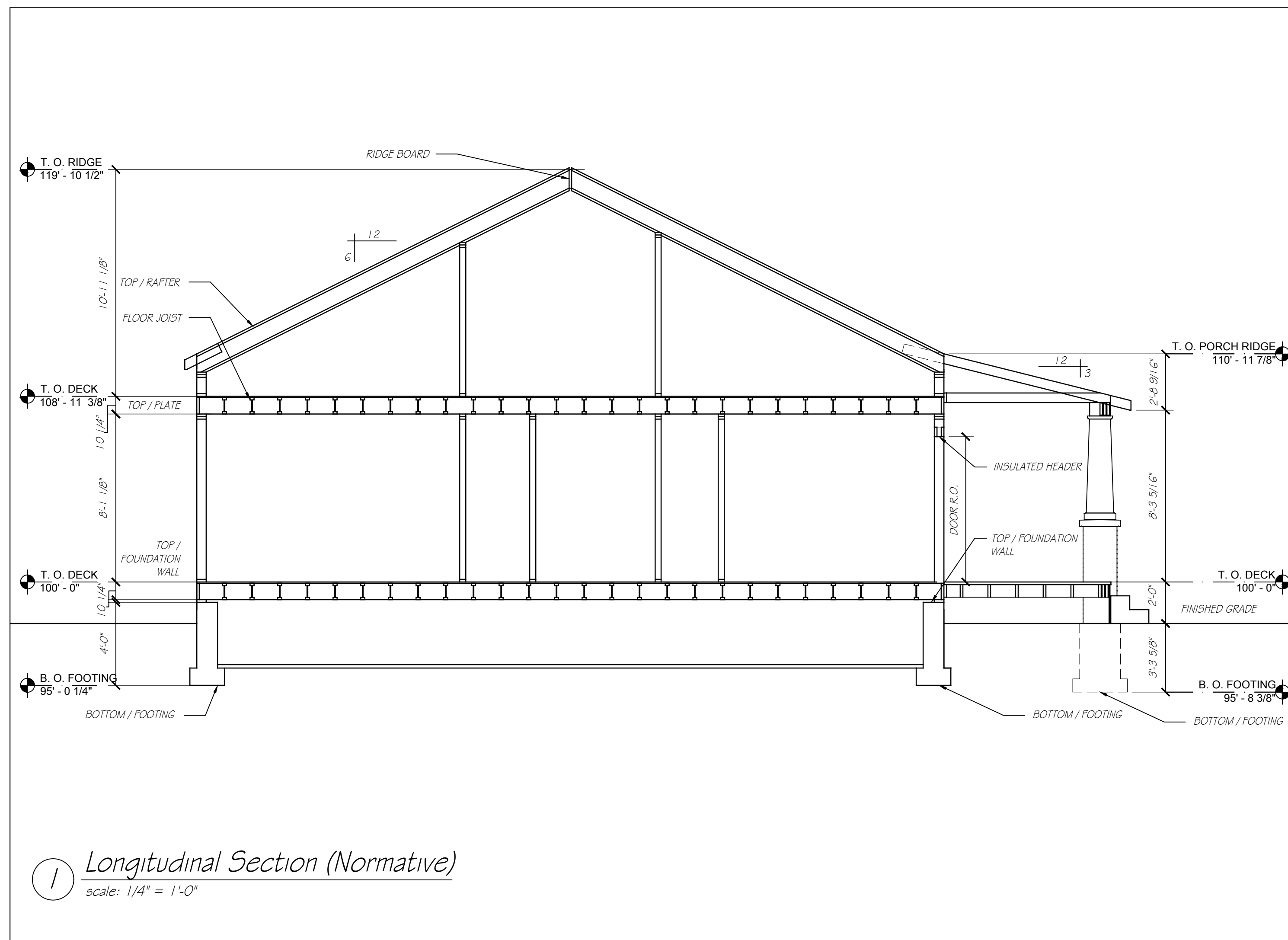
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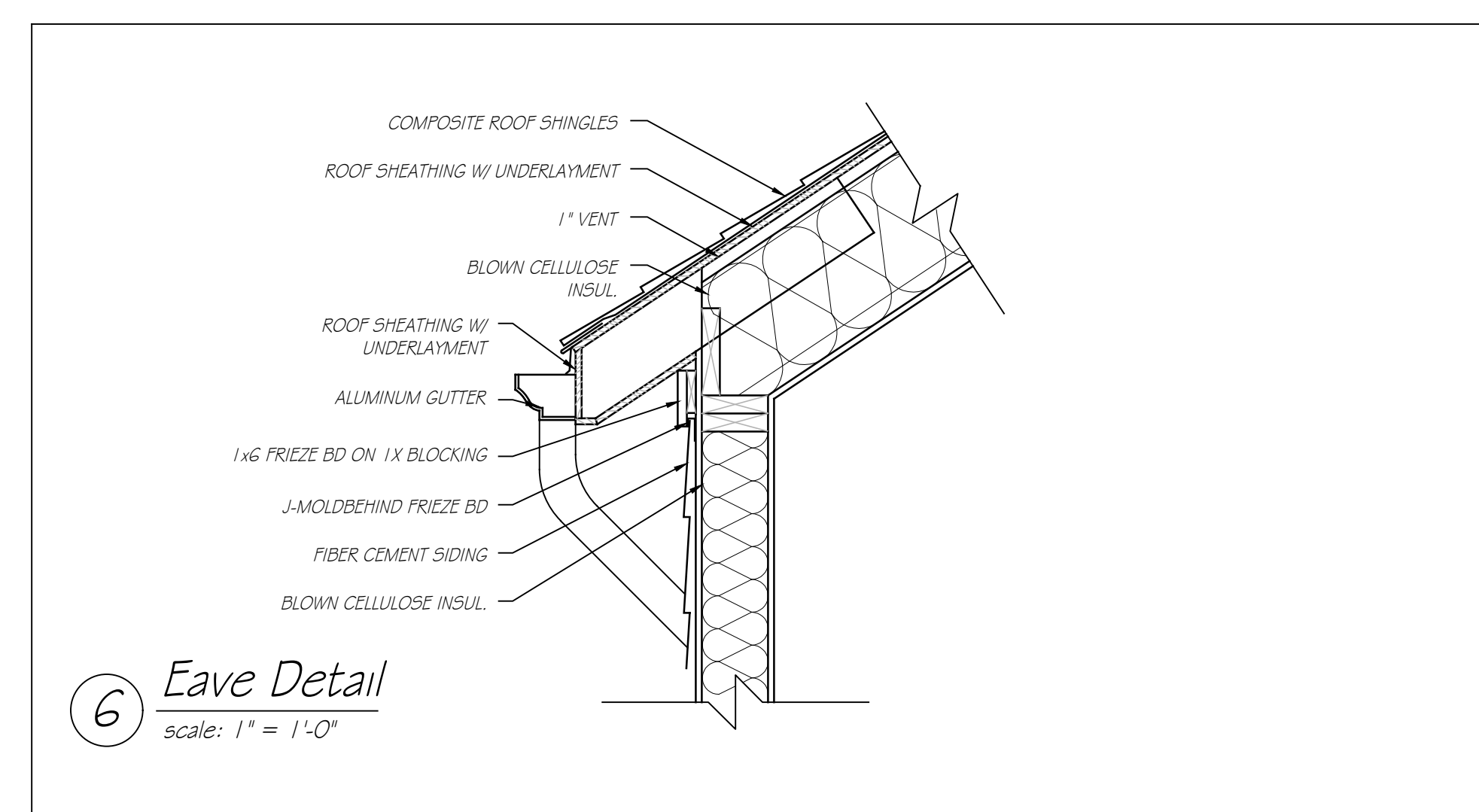
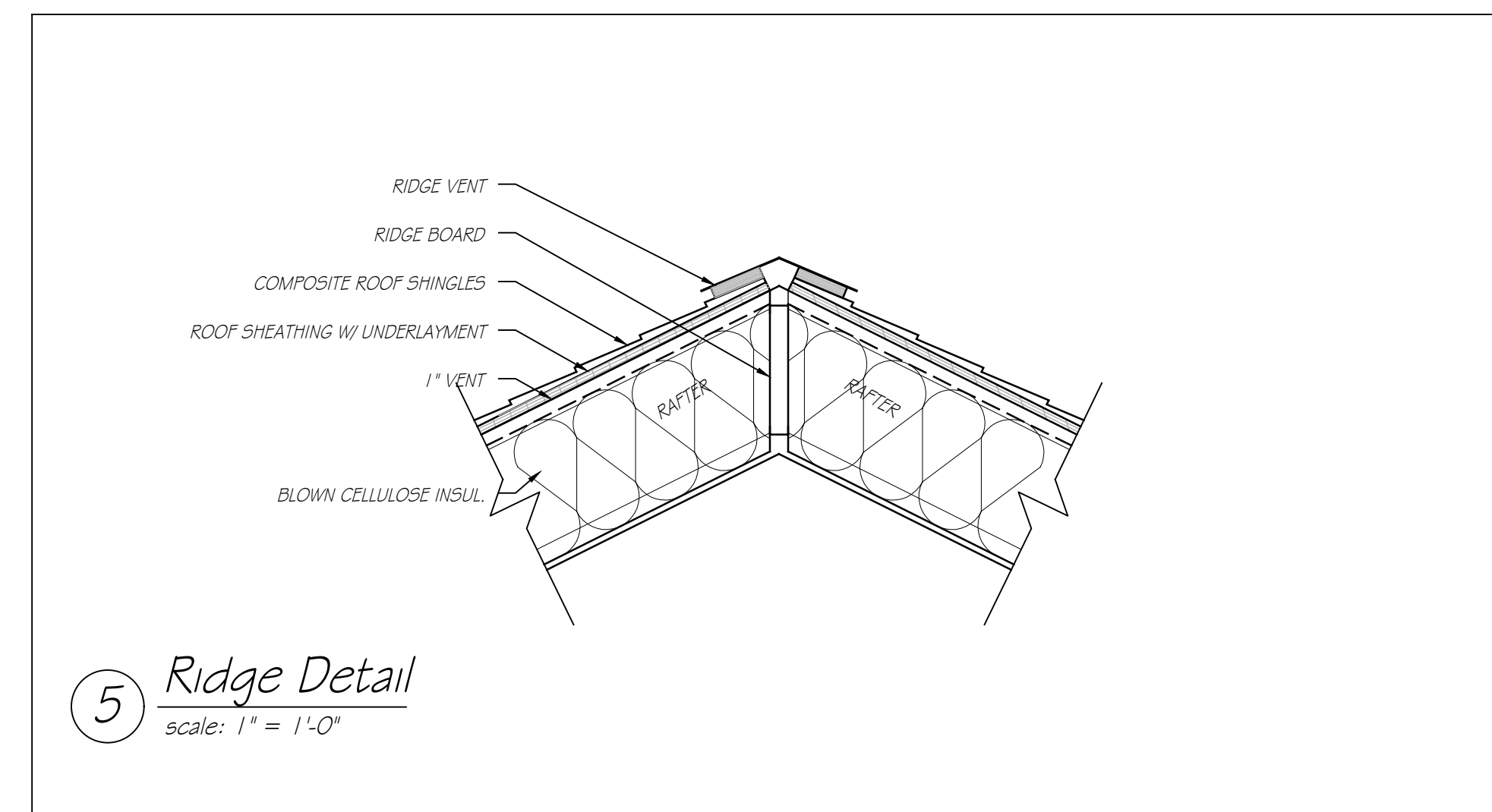
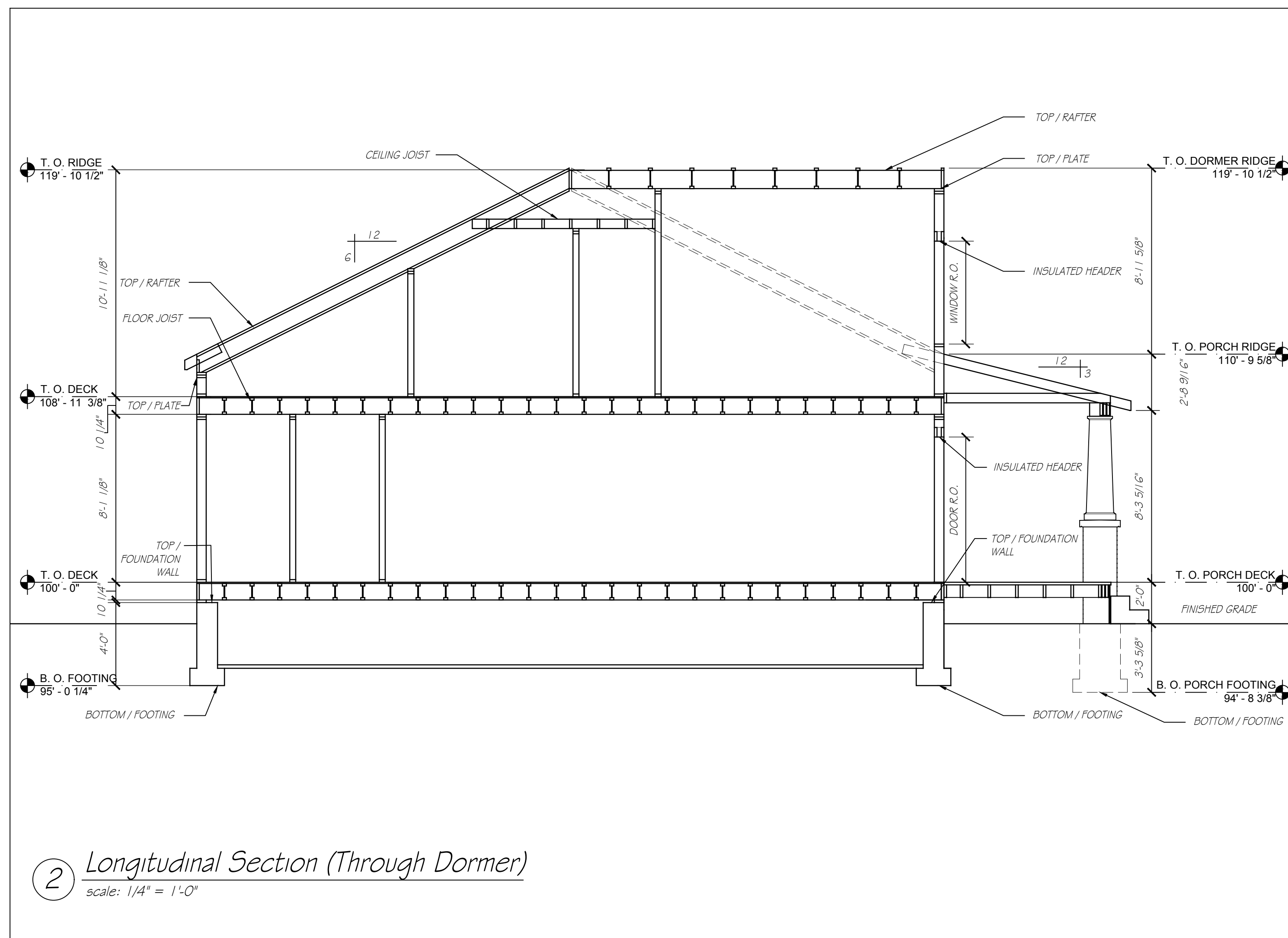
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A1.2



NOTES REGARDING ROUGH SECTIONS:

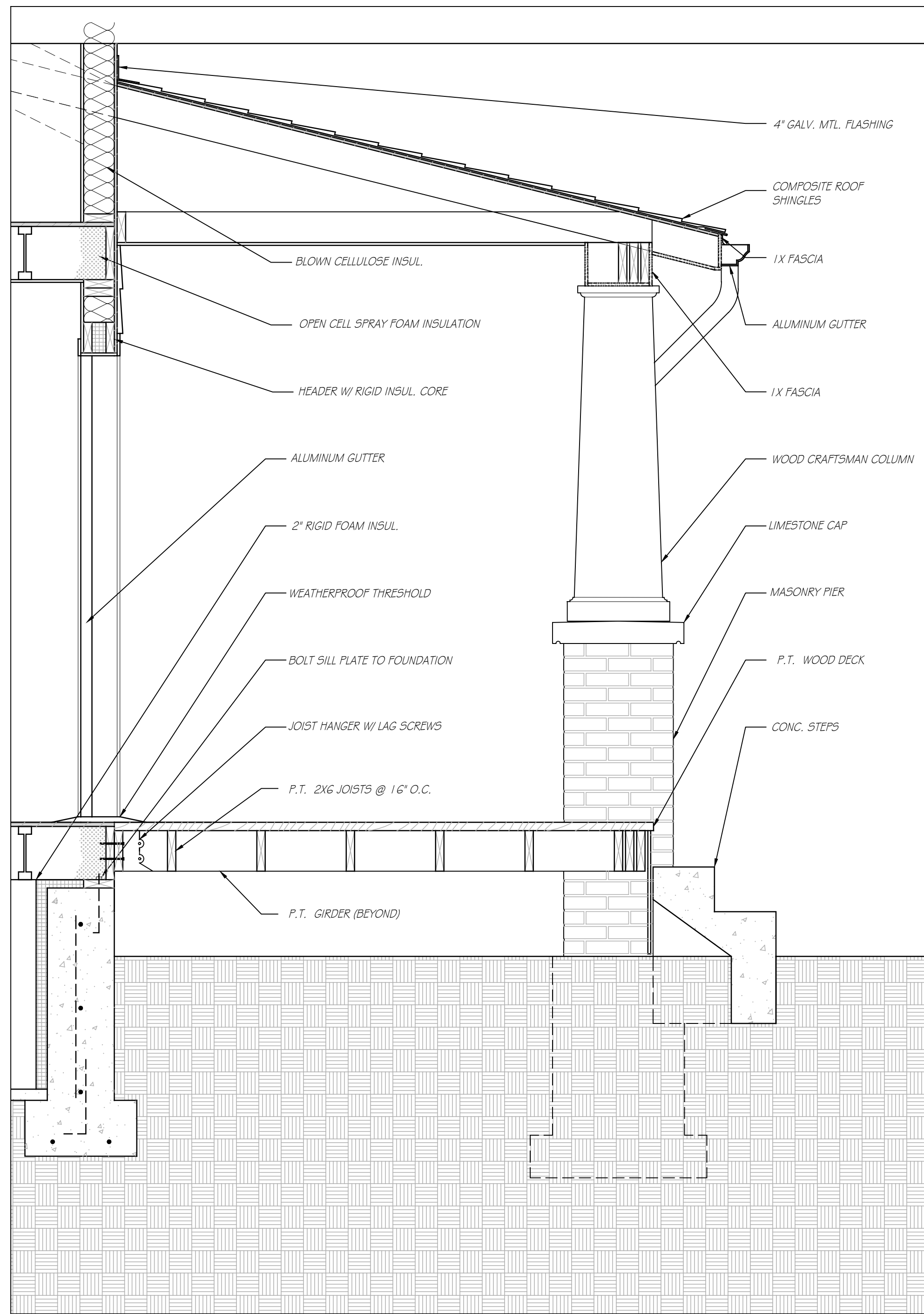


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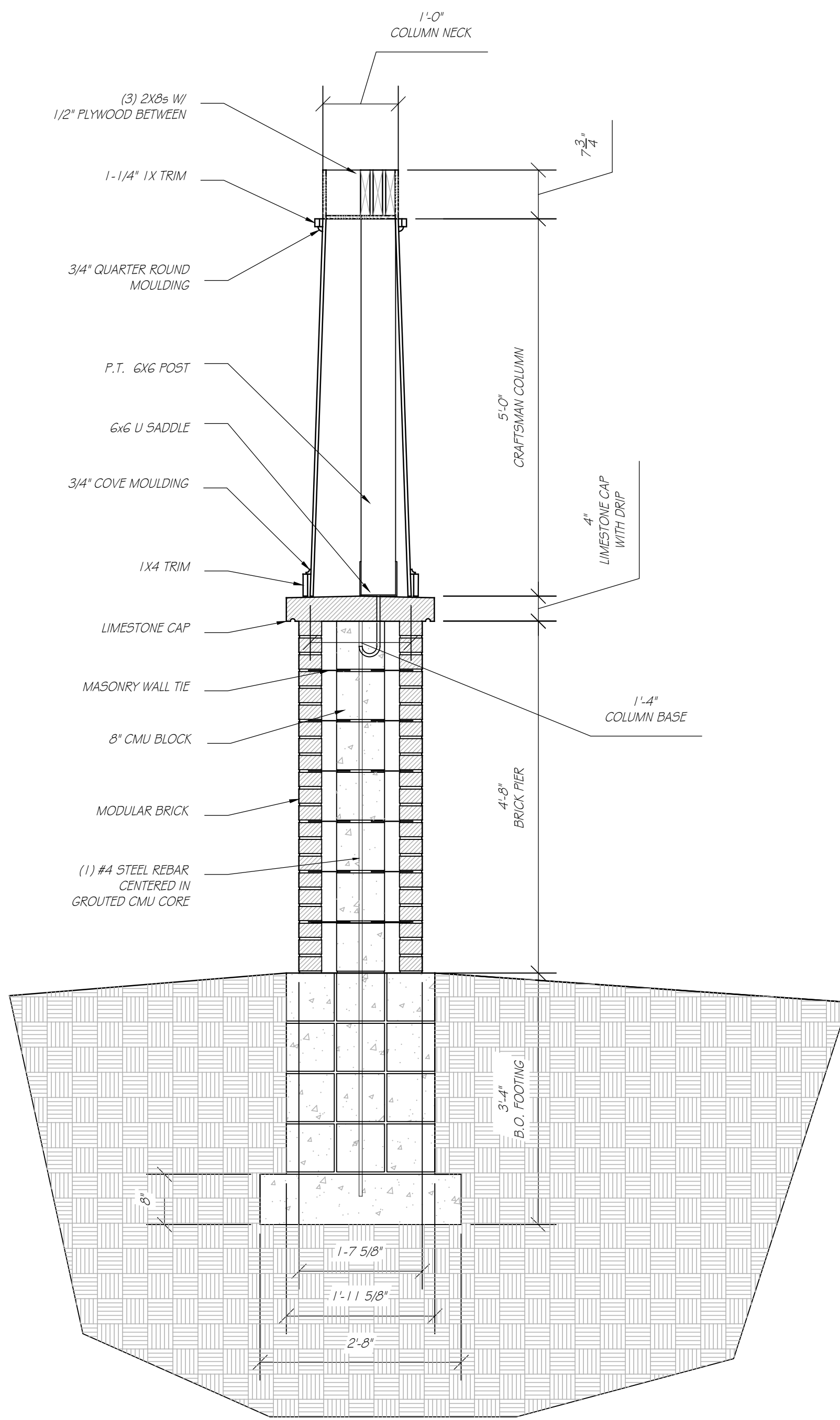
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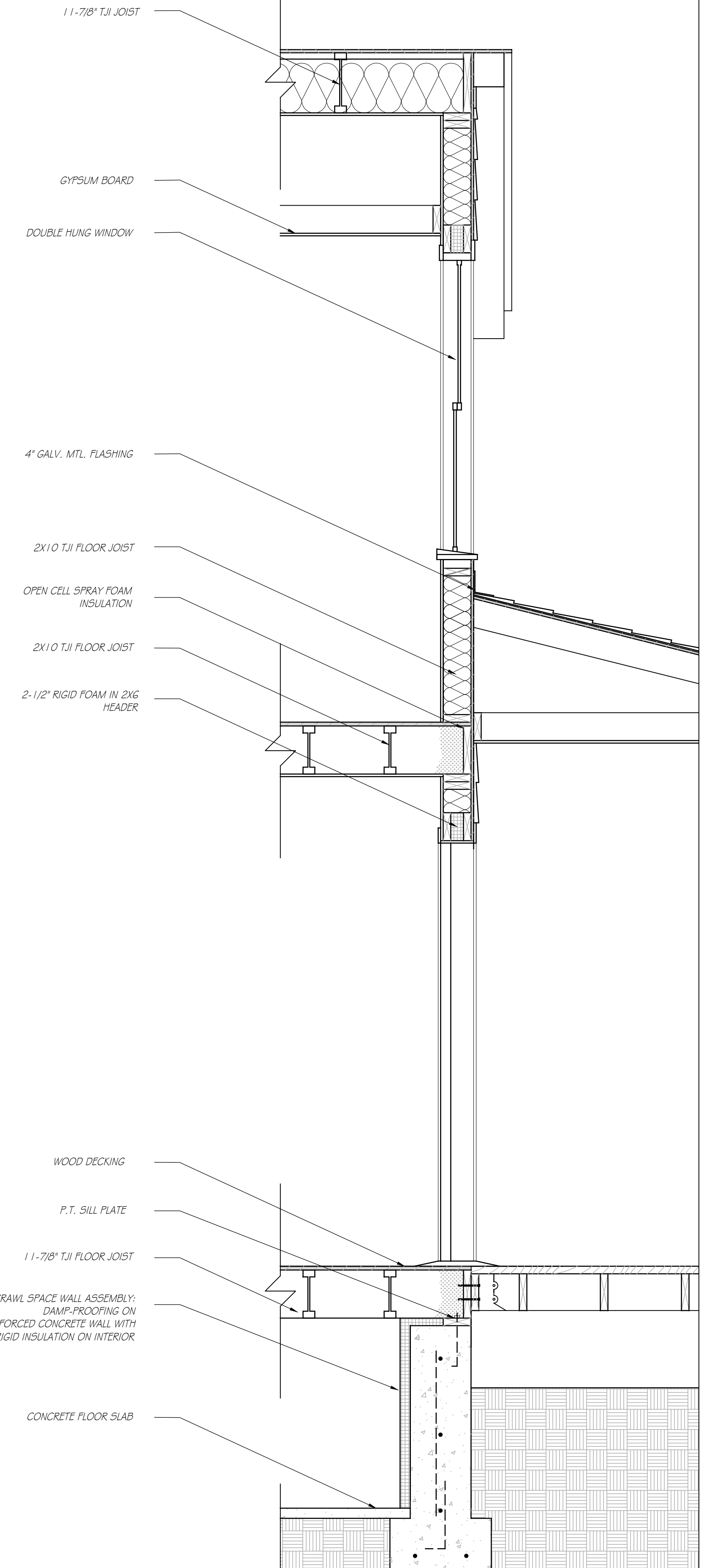
A1.3



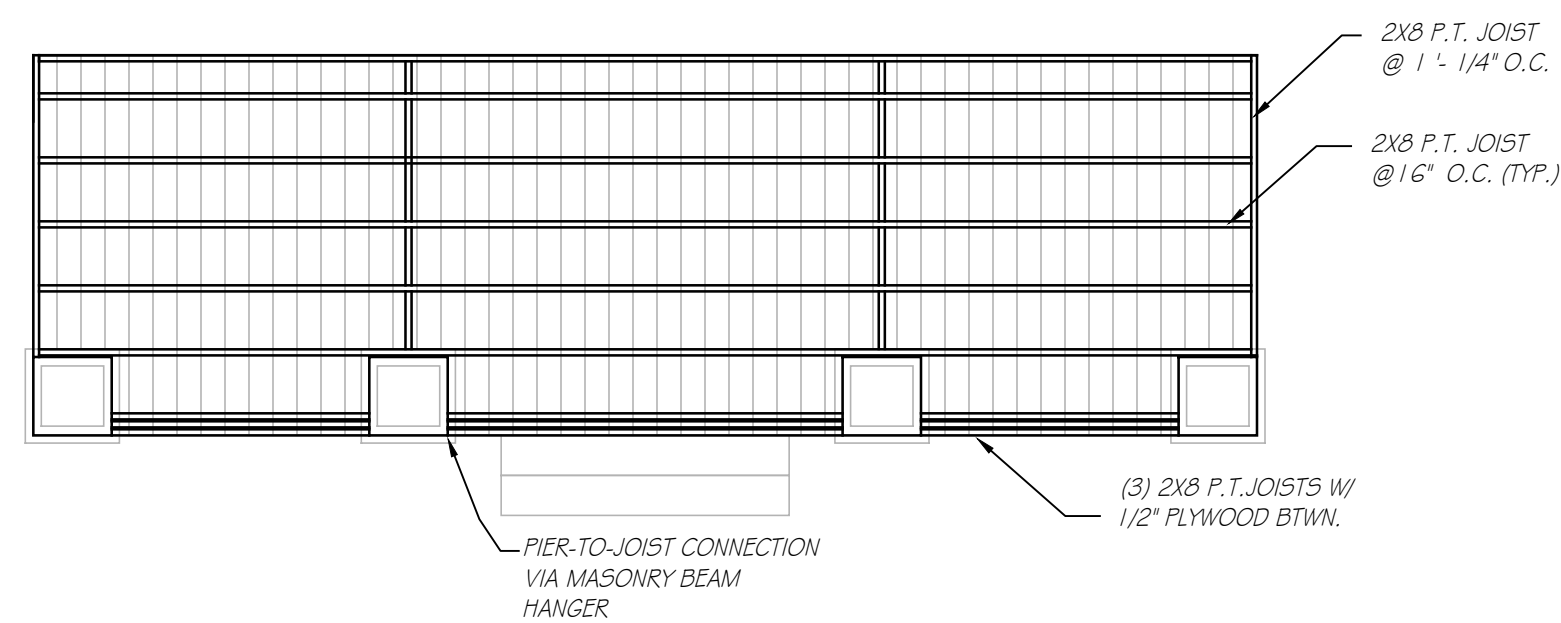
1 **Porch Section**
 scale: 3/4" = 1'-0"



2 **Pier Section**
 scale: 3/4" = 1'-0"



4 **Technical Wall Section**
 scale: 3/4" = 1'-0"



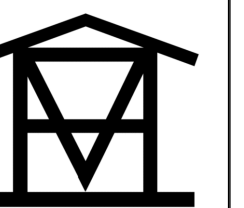
3 **Porch Framing Plan**
 scale: 1/4" = 1'-0"

NOTES REGARDING TECHNICAL SECTIONS:

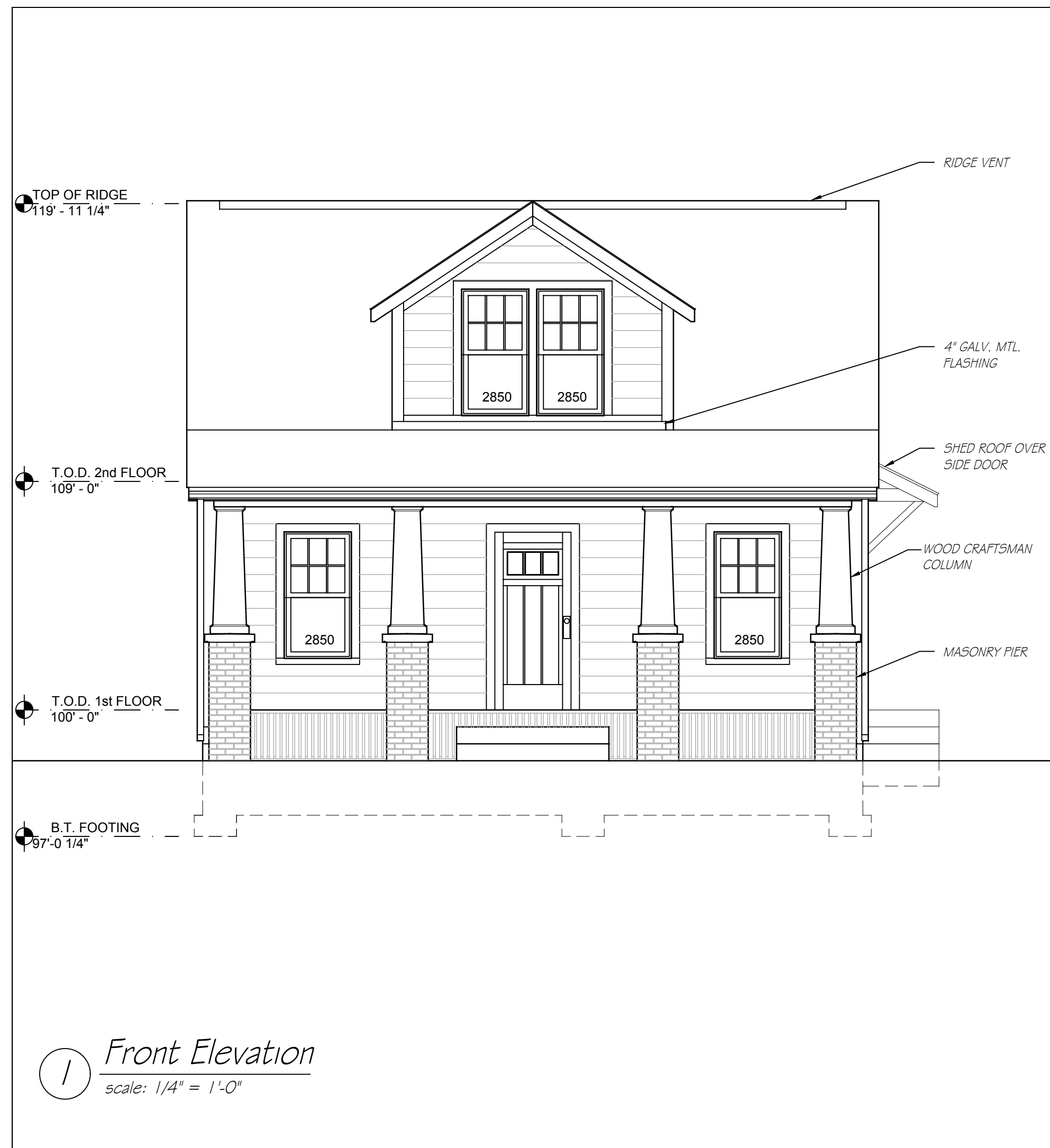
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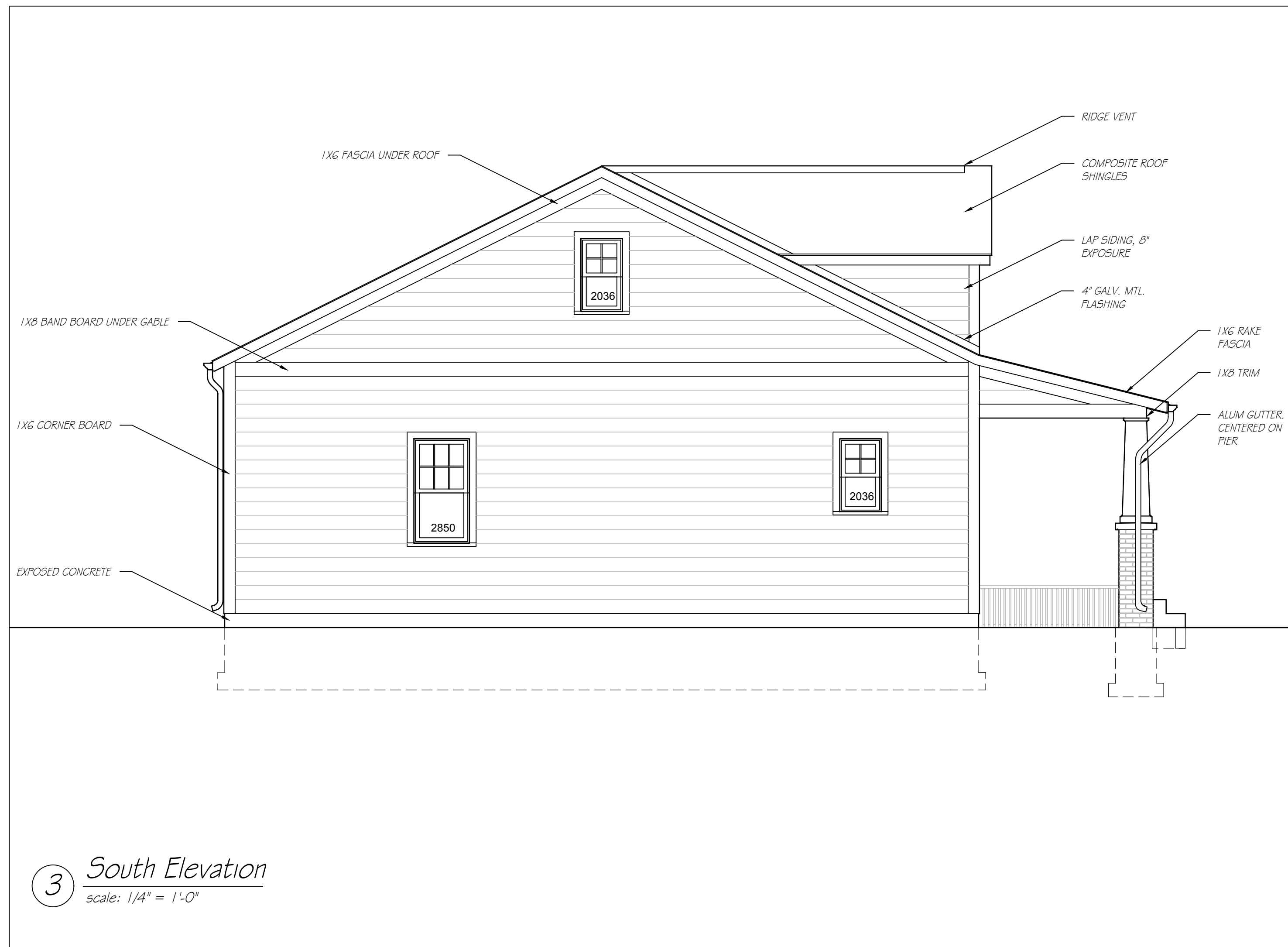
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A1.4



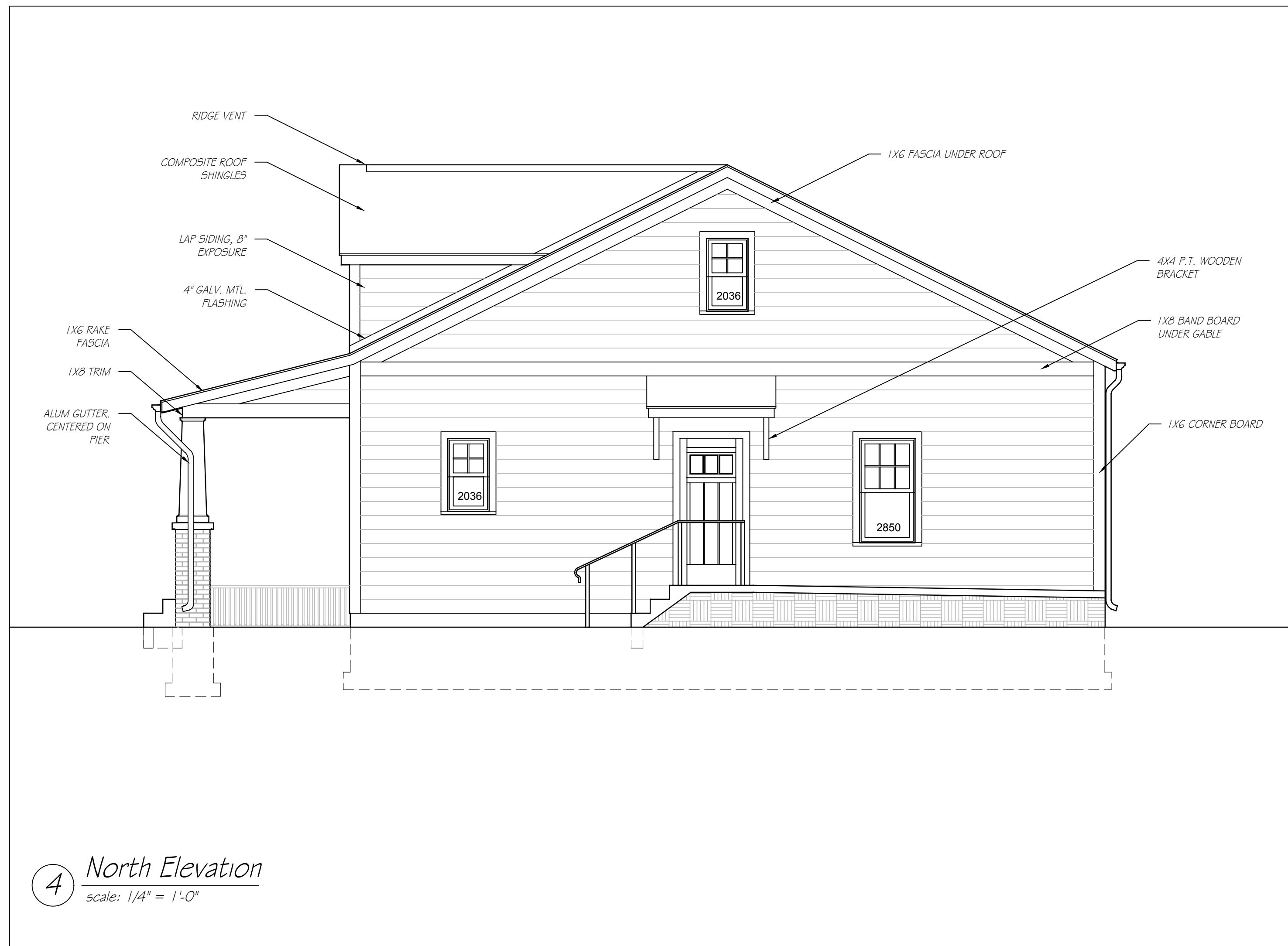
1 *Front Elevation*
scale: 1/4" = 1'-0"



3 *South Elevation*
scale: 1/4" = 1'-0"



2 *Rear Elevation*
scale: 1/4" = 1'-0"



4 *North Elevation*
scale: 1/4" = 1'-0"

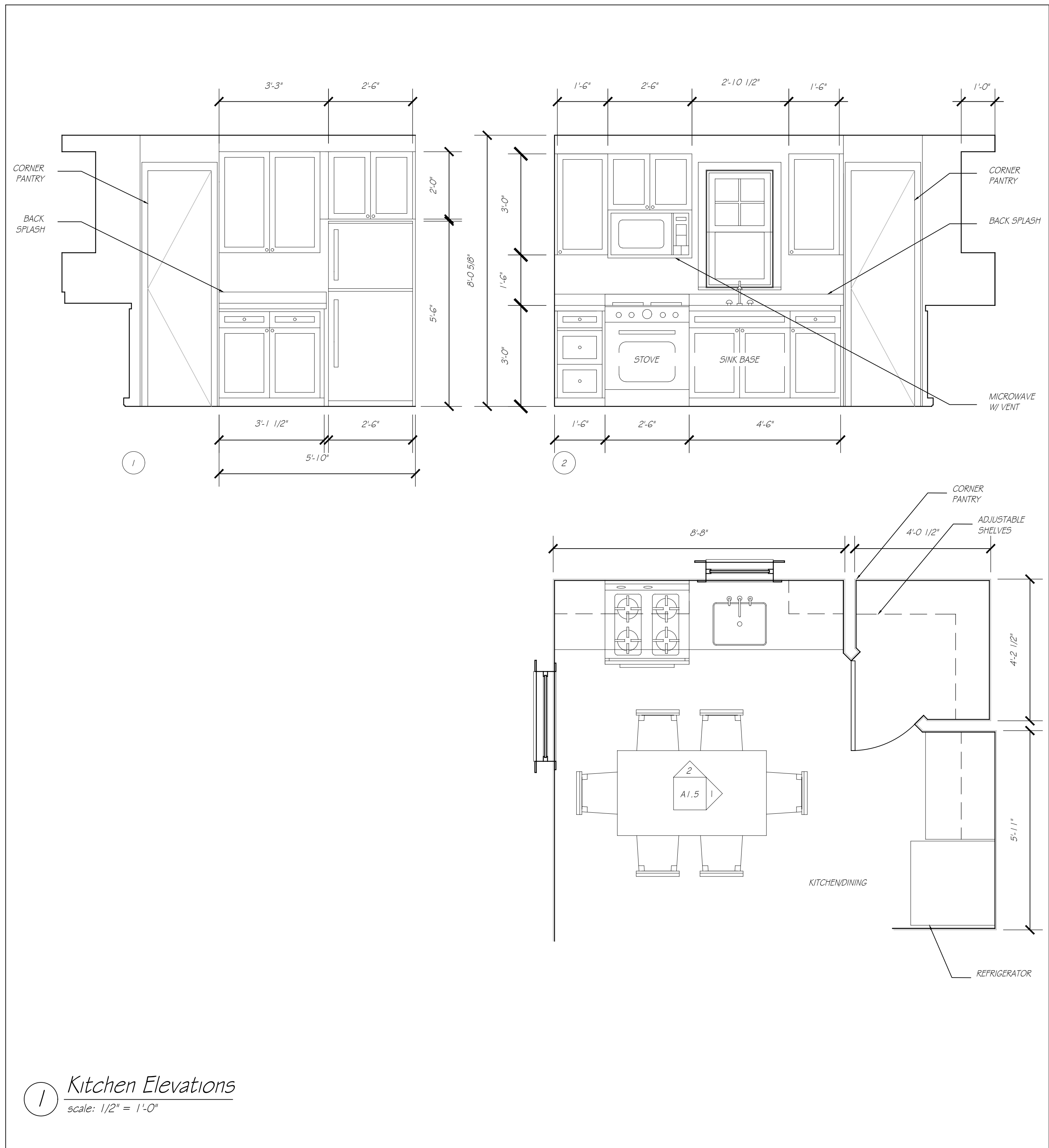
NOTES REGARDING ELEVATIONS:

Notes:

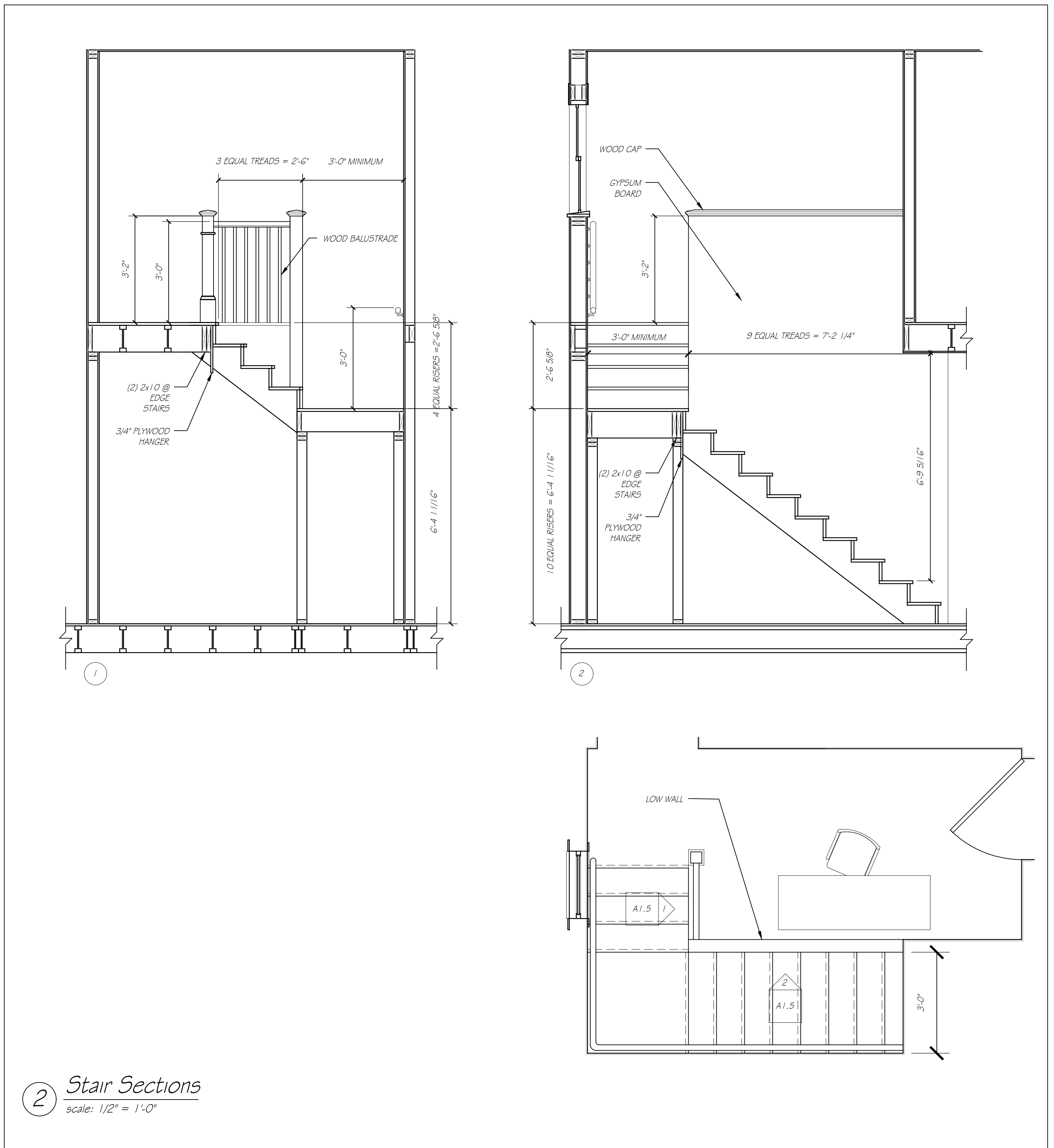
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A1.5



1 Kitchen Elevations
scale: 1/2" = 1'-0"



2 Stair Sections
scale: 1/2" = 1'-0"

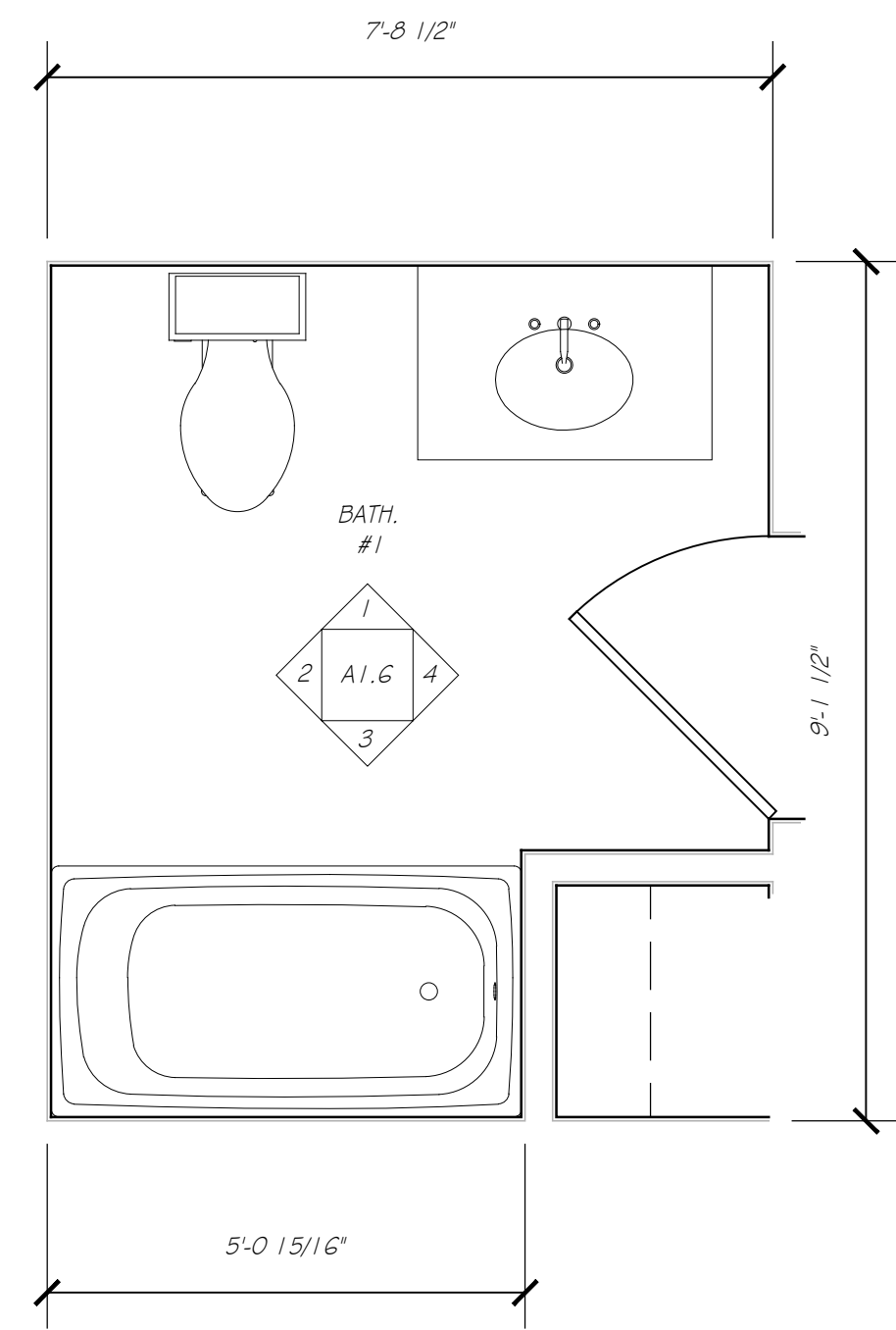
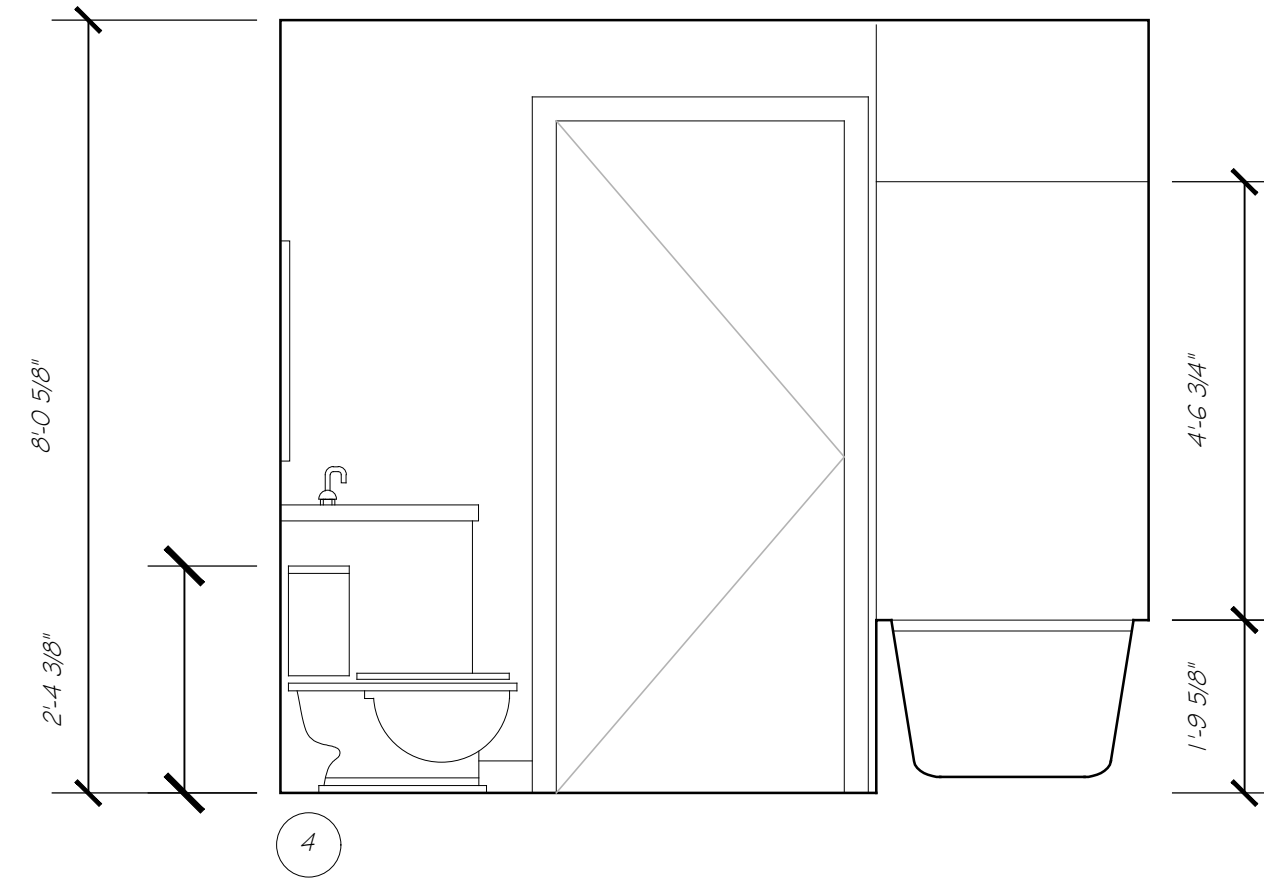
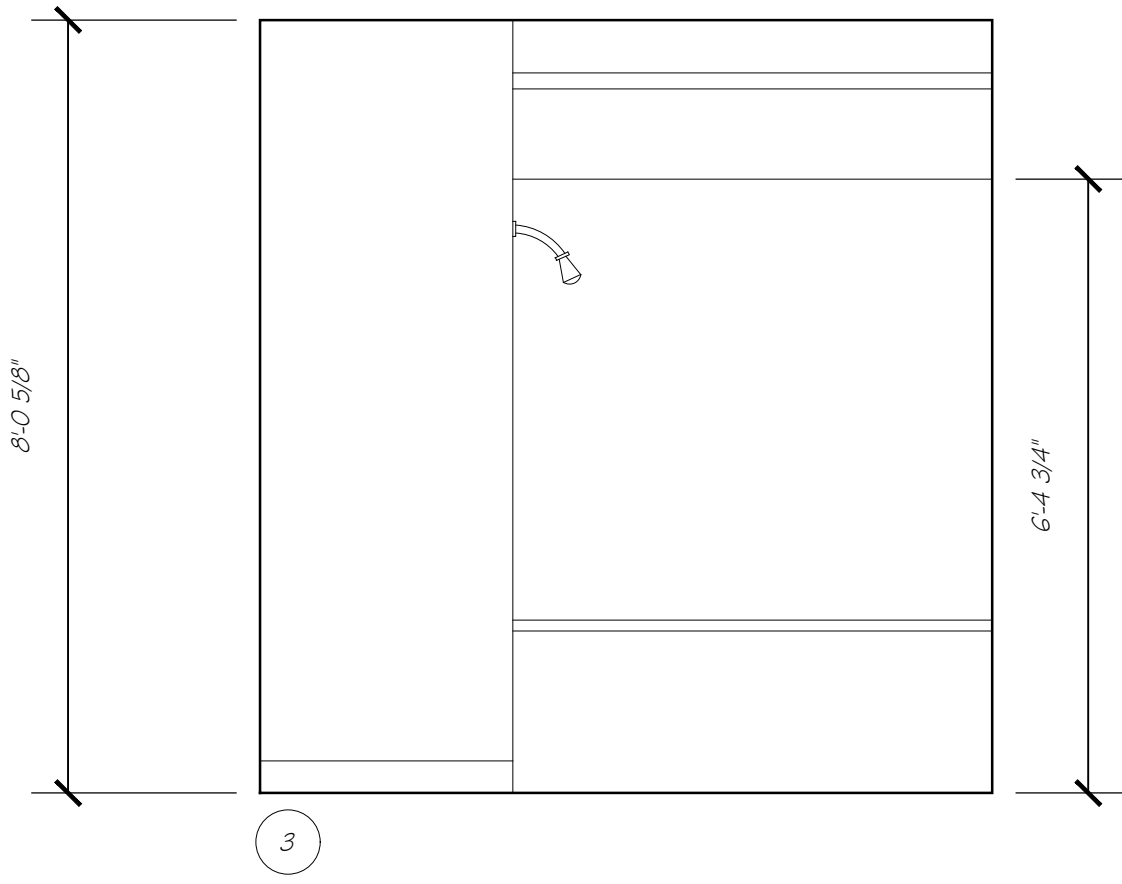
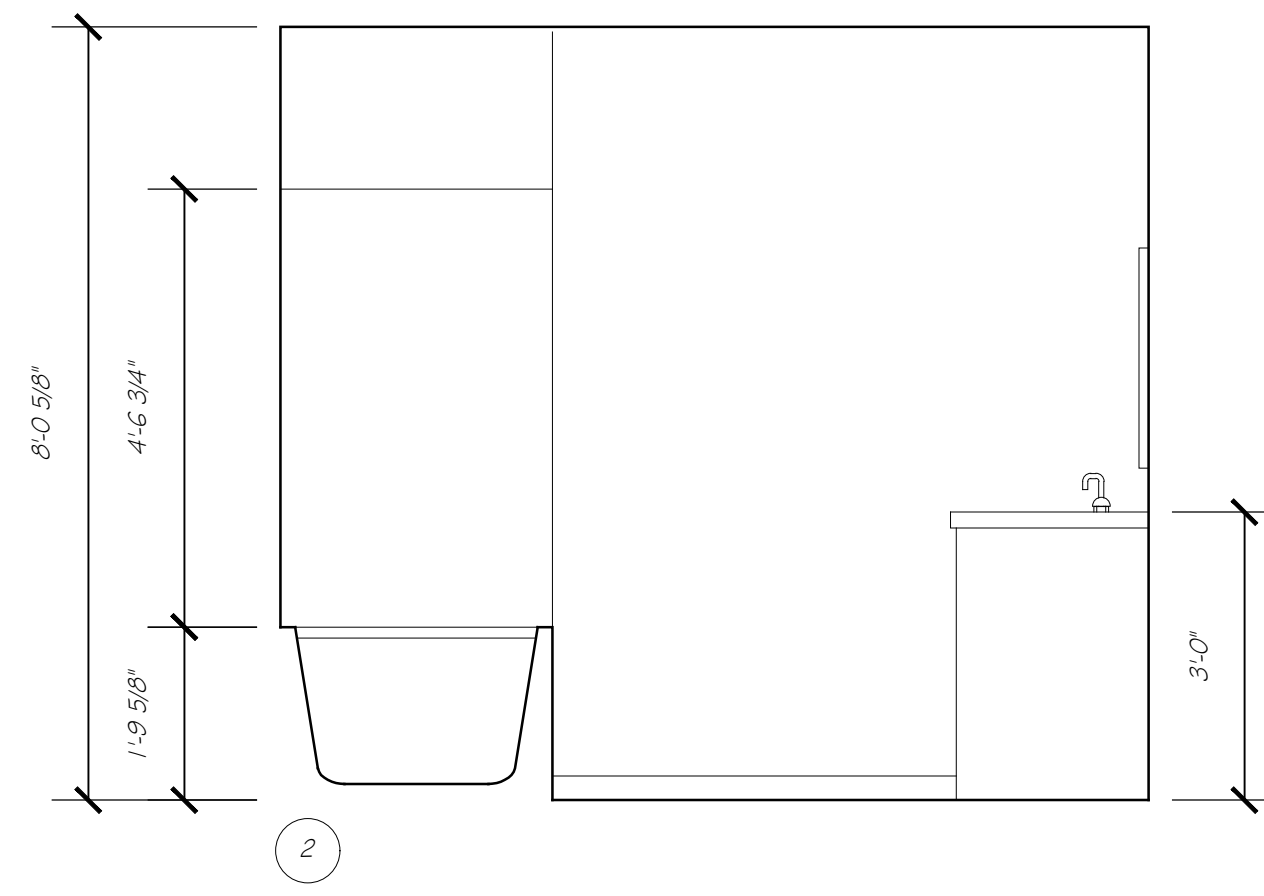
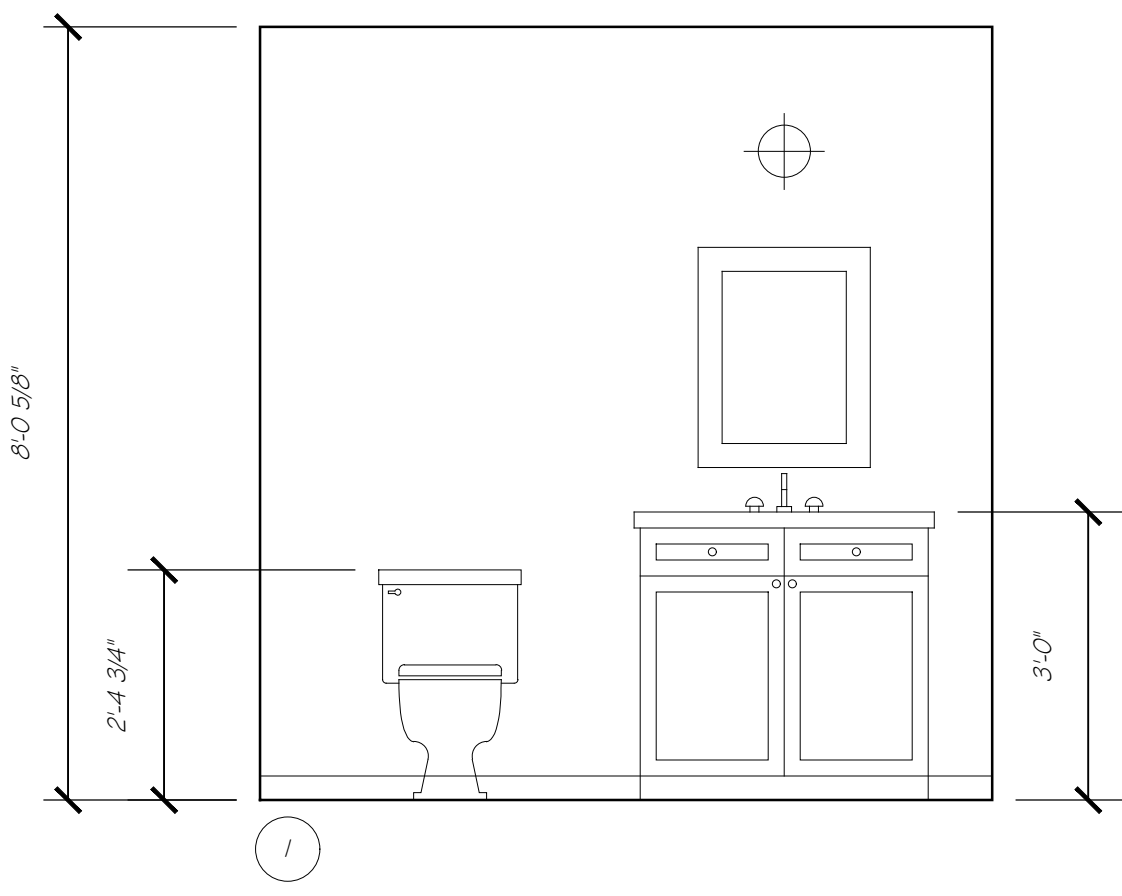
NOTES REGARDING KITCHEN ELEVATIONS & STAIR SECTIONS:

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#	1		FOR REVIEW

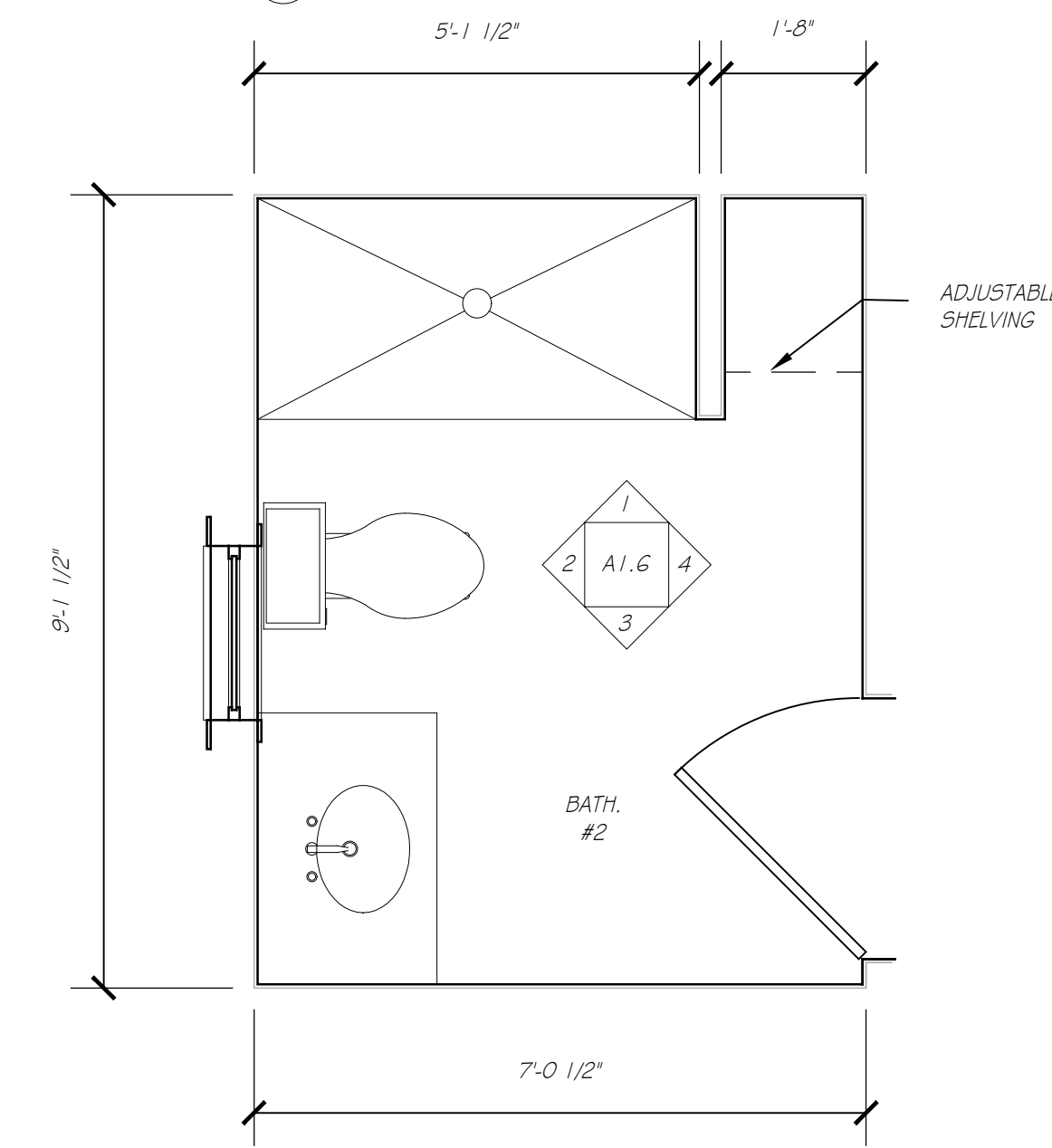
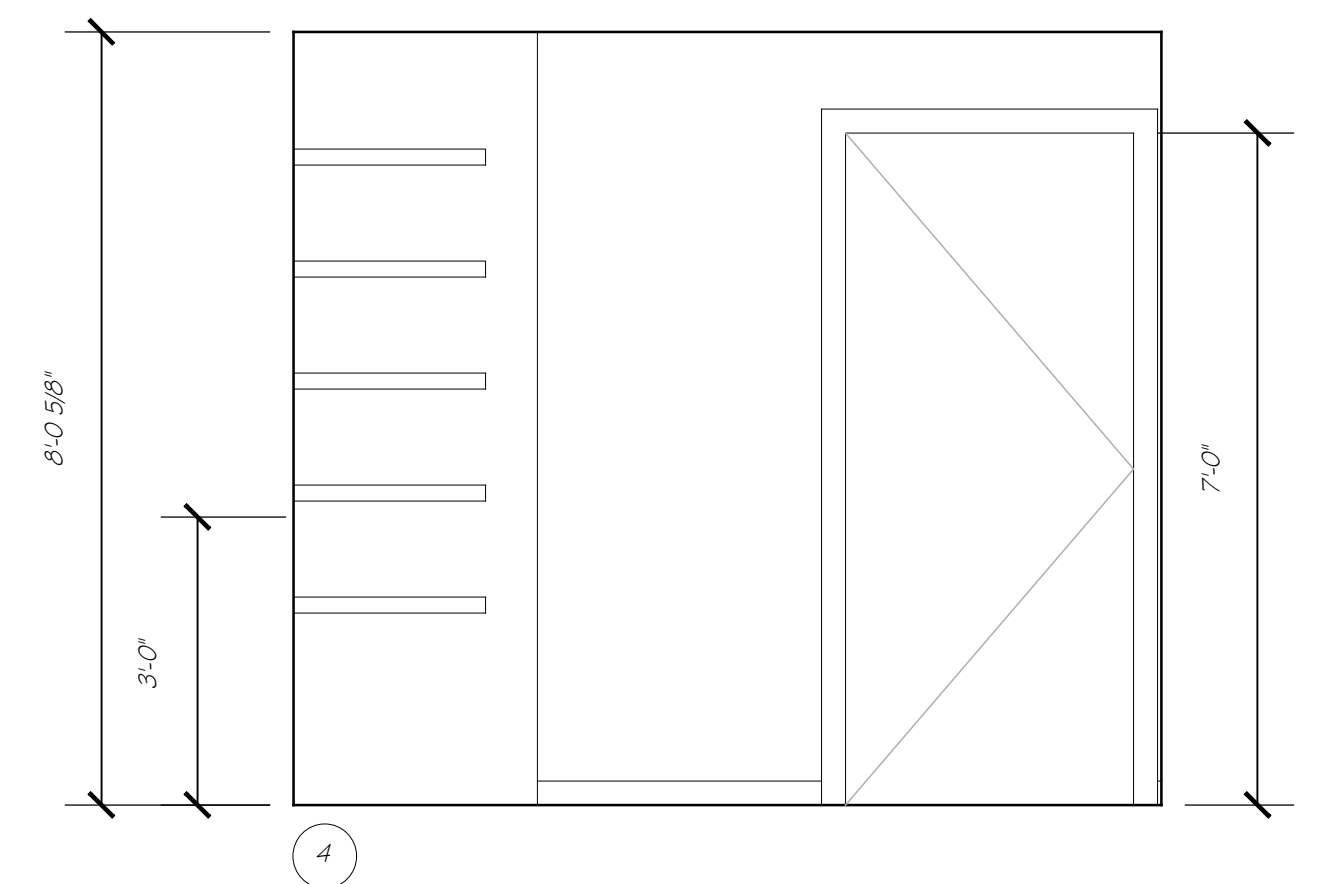
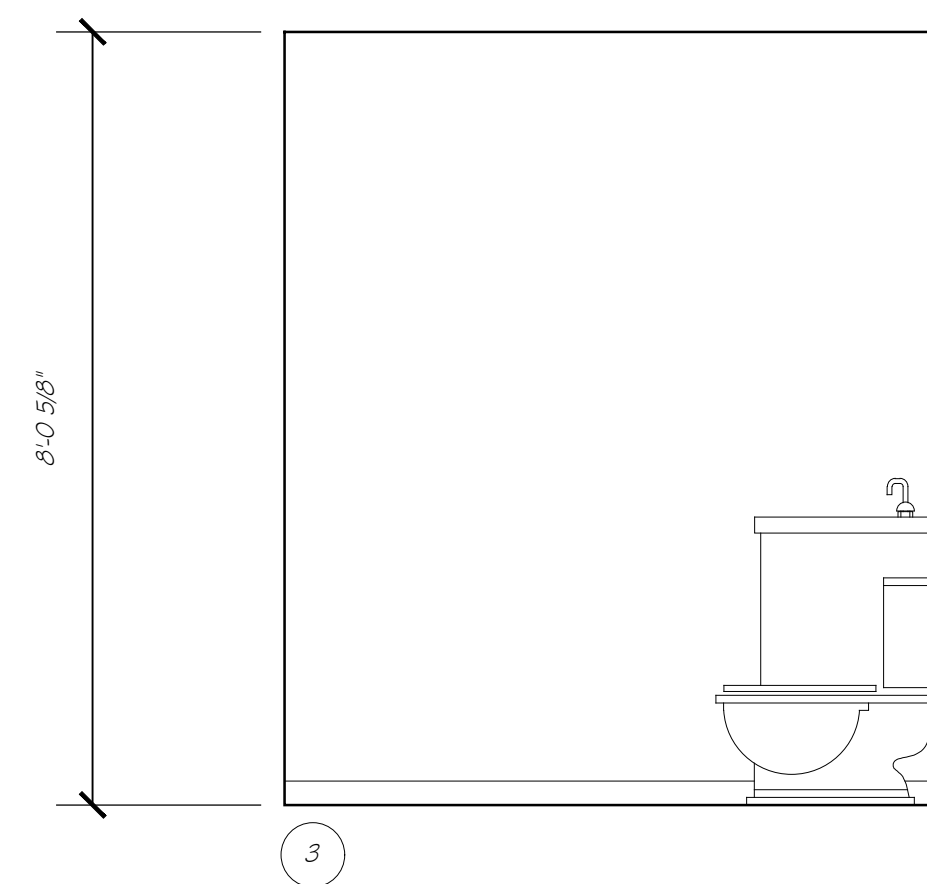
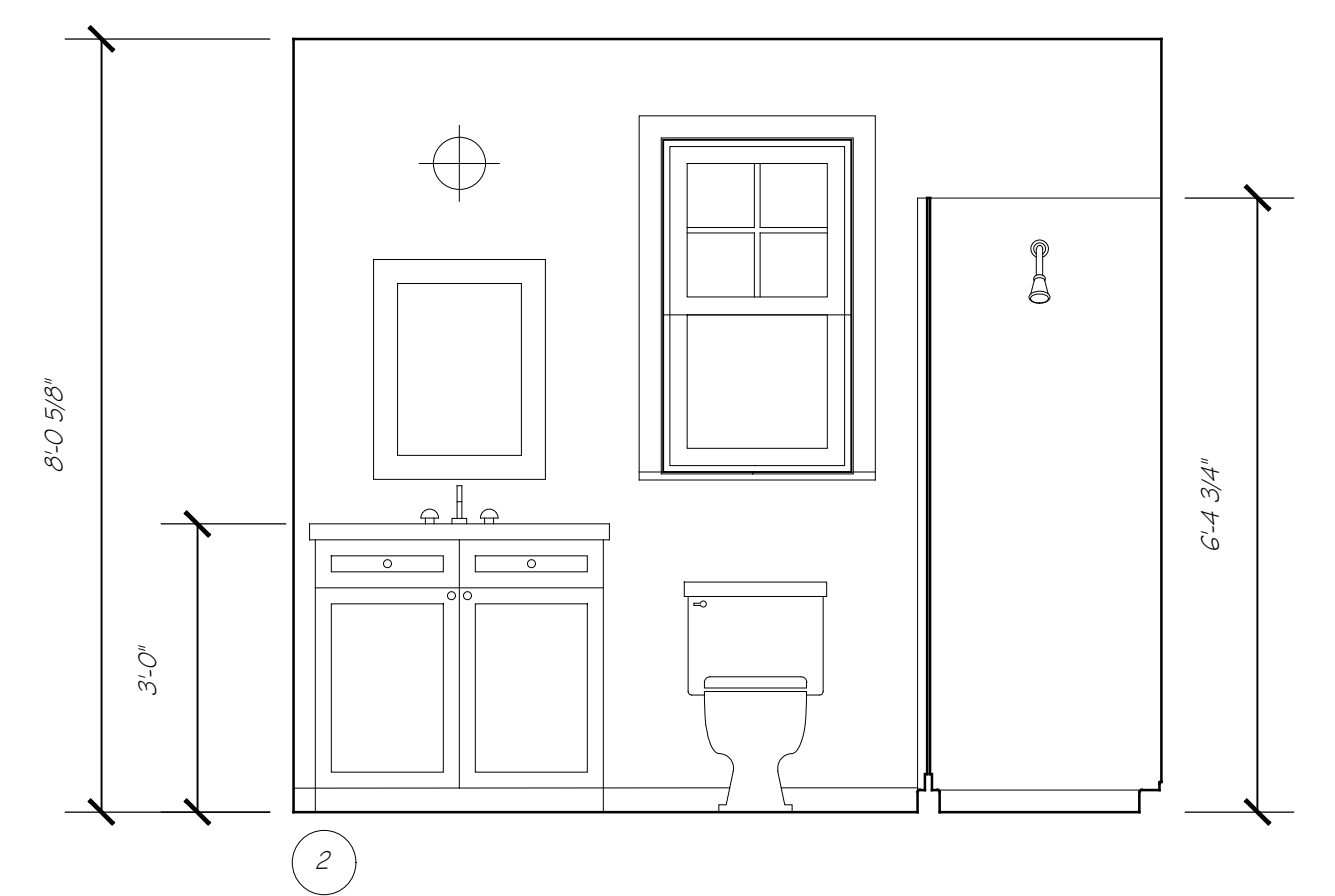
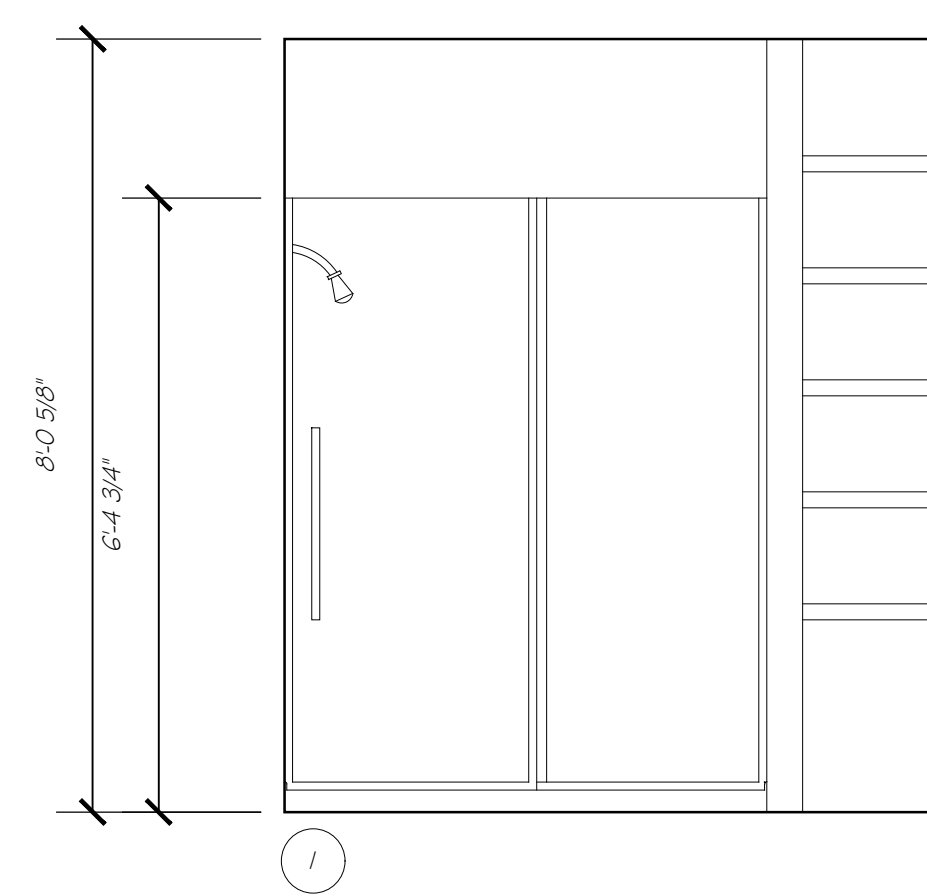
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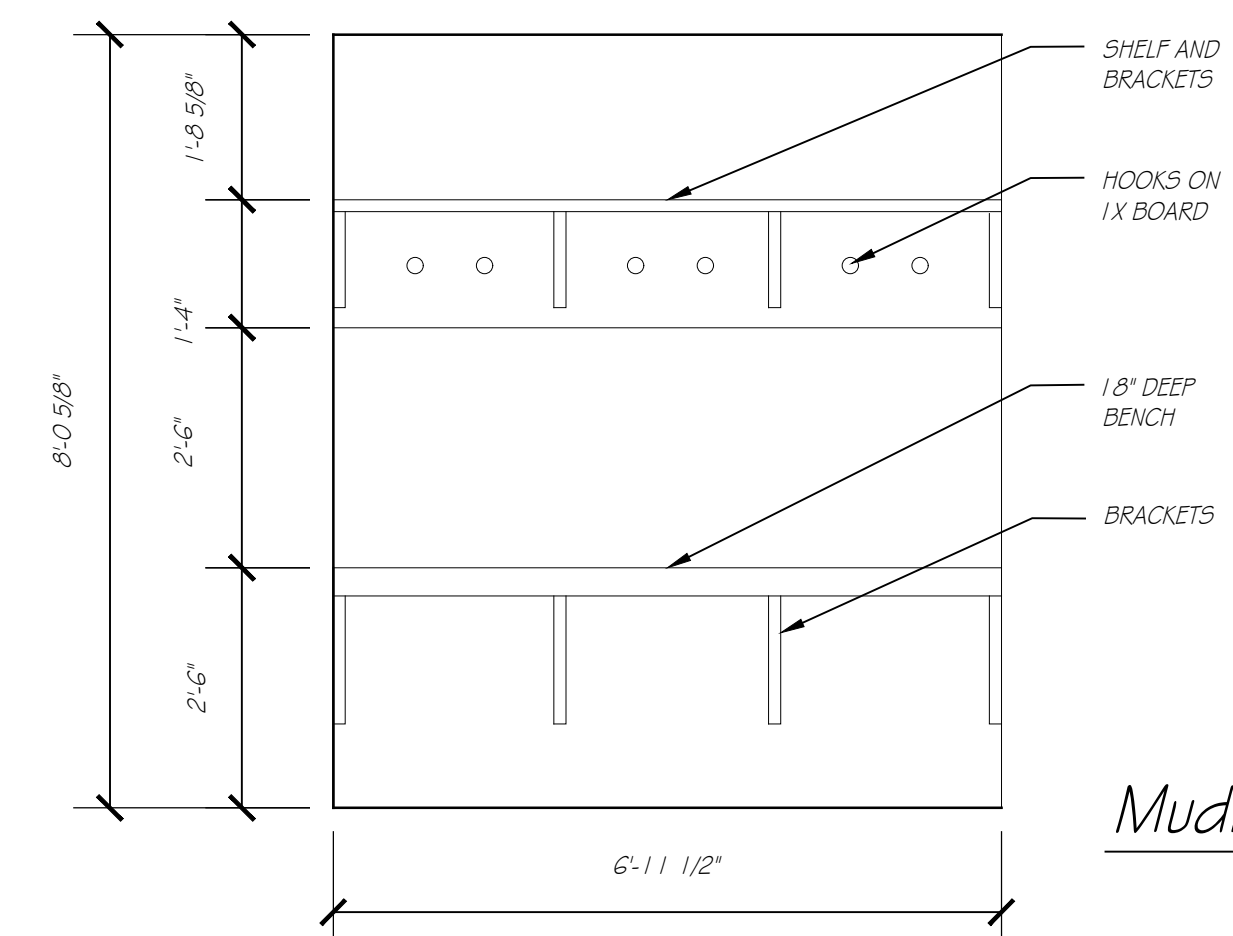


Main Floor Bathroom Elevations
scale: 1/2" = 1'-0" ①



Second Floor Bathroom Elevations
scale: 1/2" = 1'-0" ②

NOTES REGARDING BATHROOM & MUDROOM ELEVATIONS:

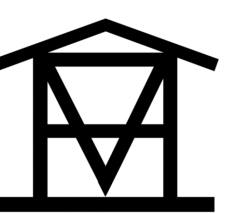


Mudroom Elevation
scale: 1/2" = 1'-0" ③

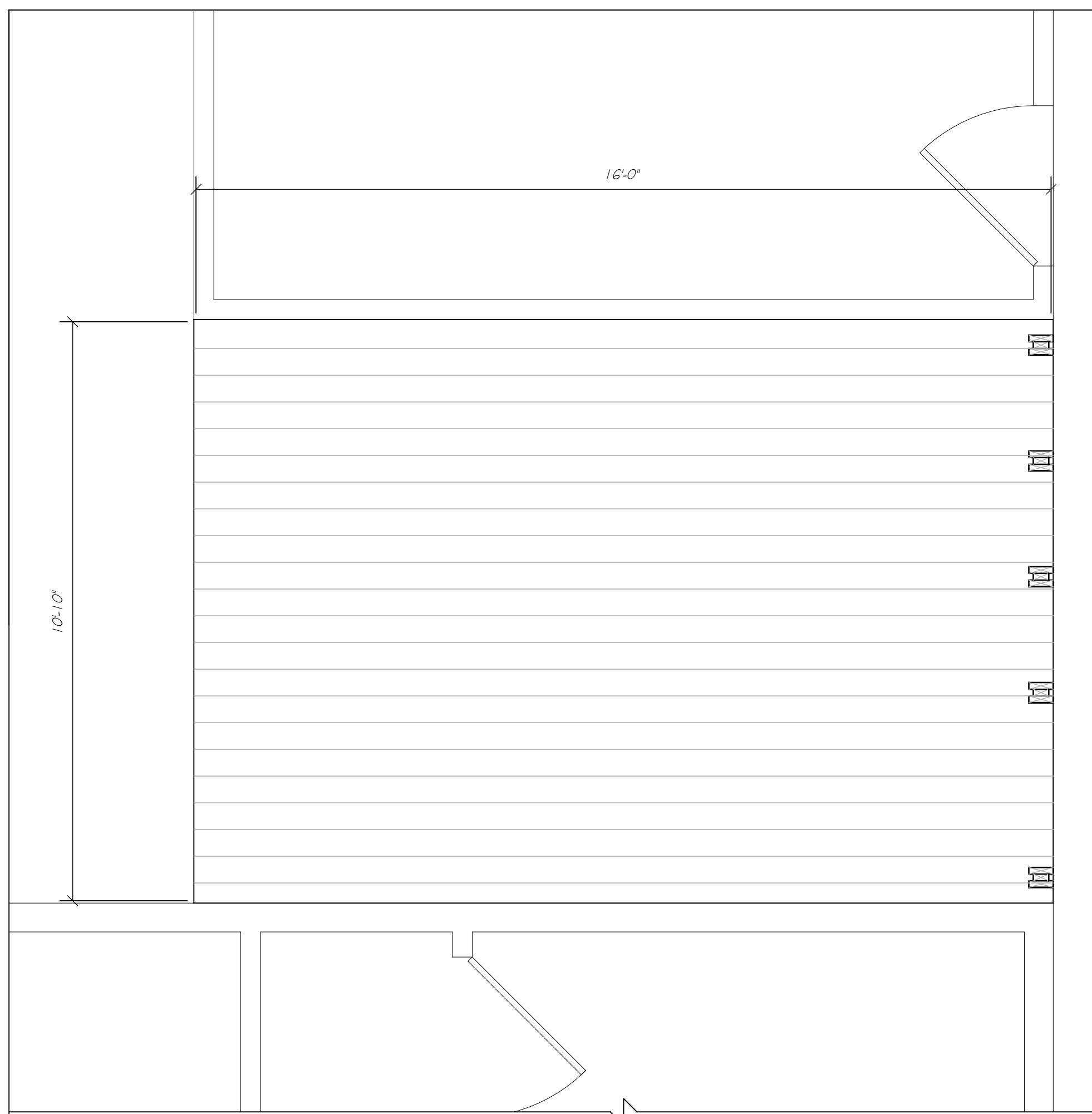
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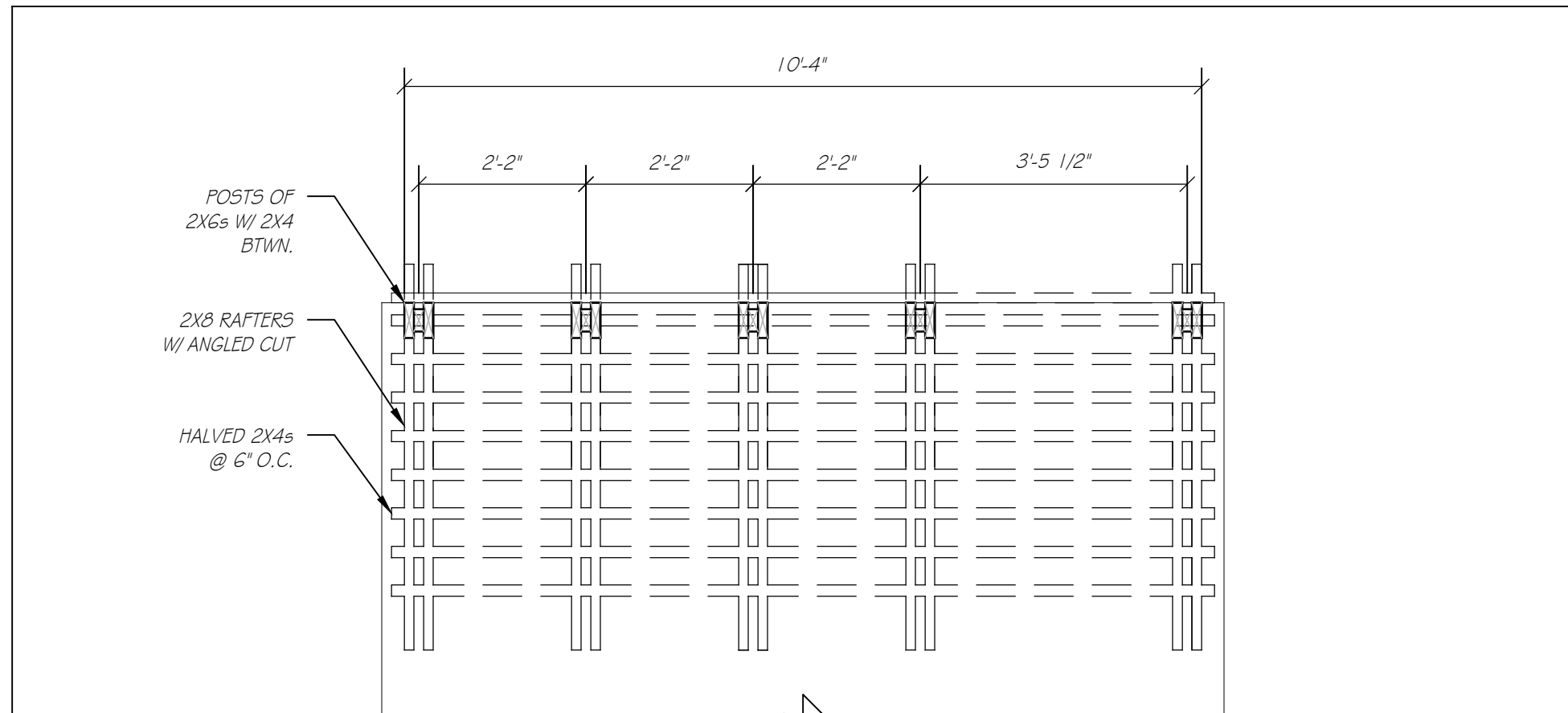


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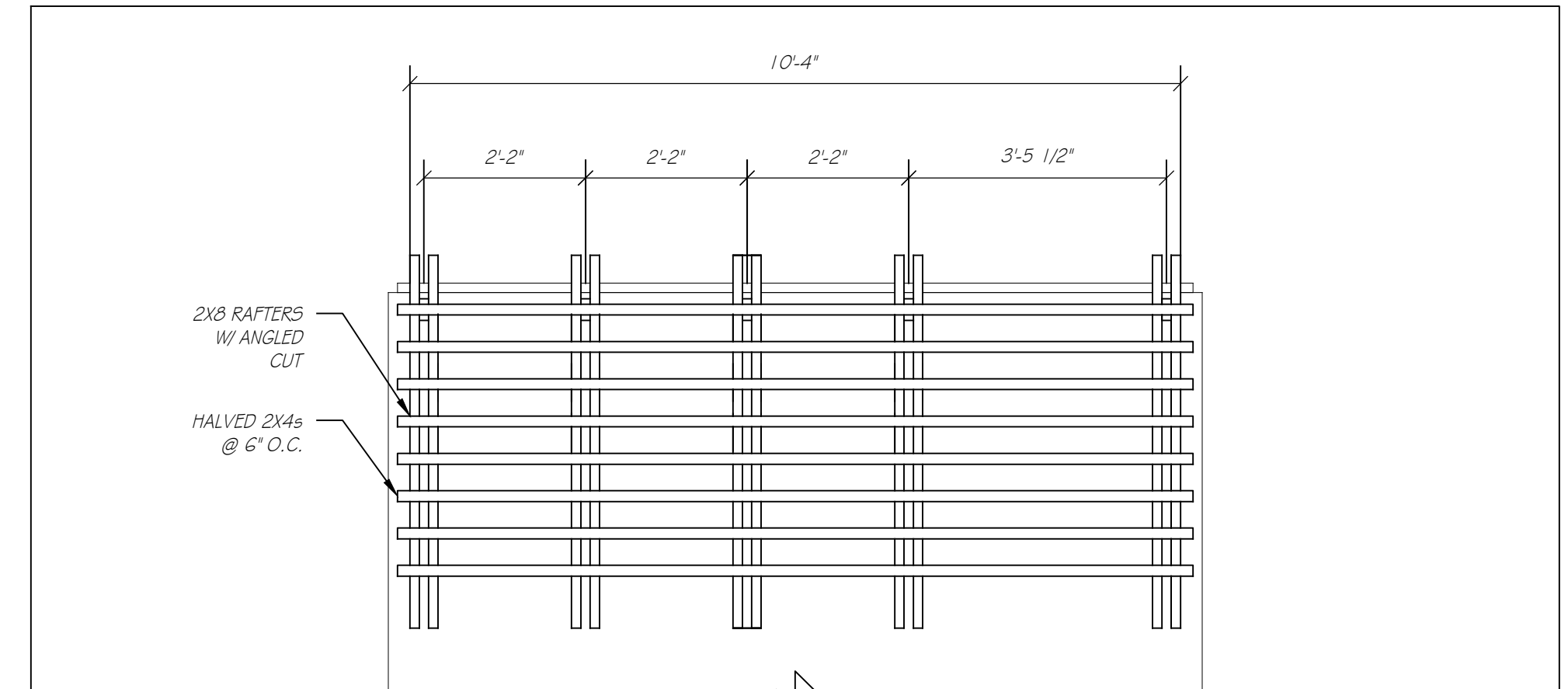


1 Deck Plan
scale: 1/2" = 1'-0"

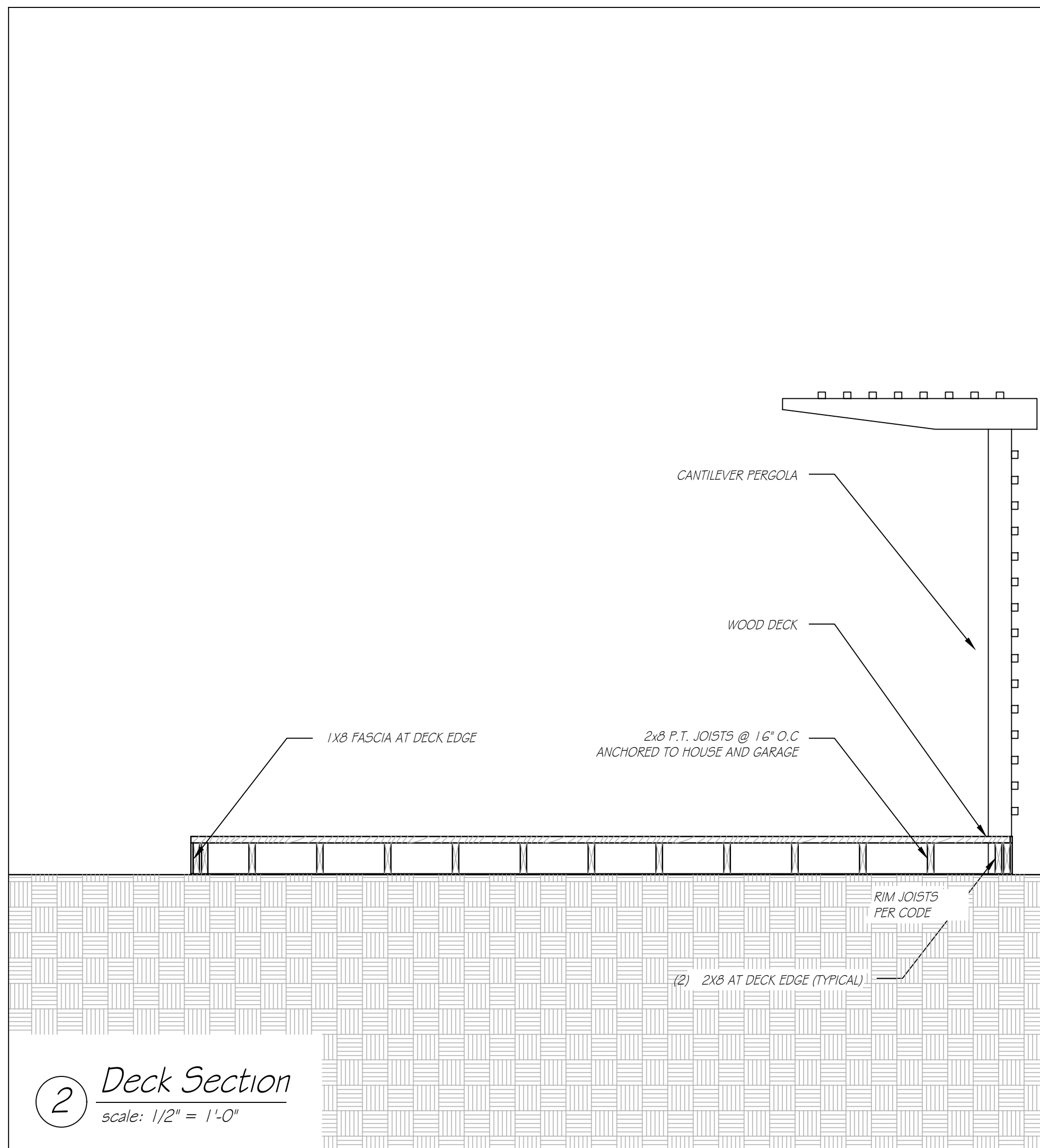
NOTES REGARDING DECK:



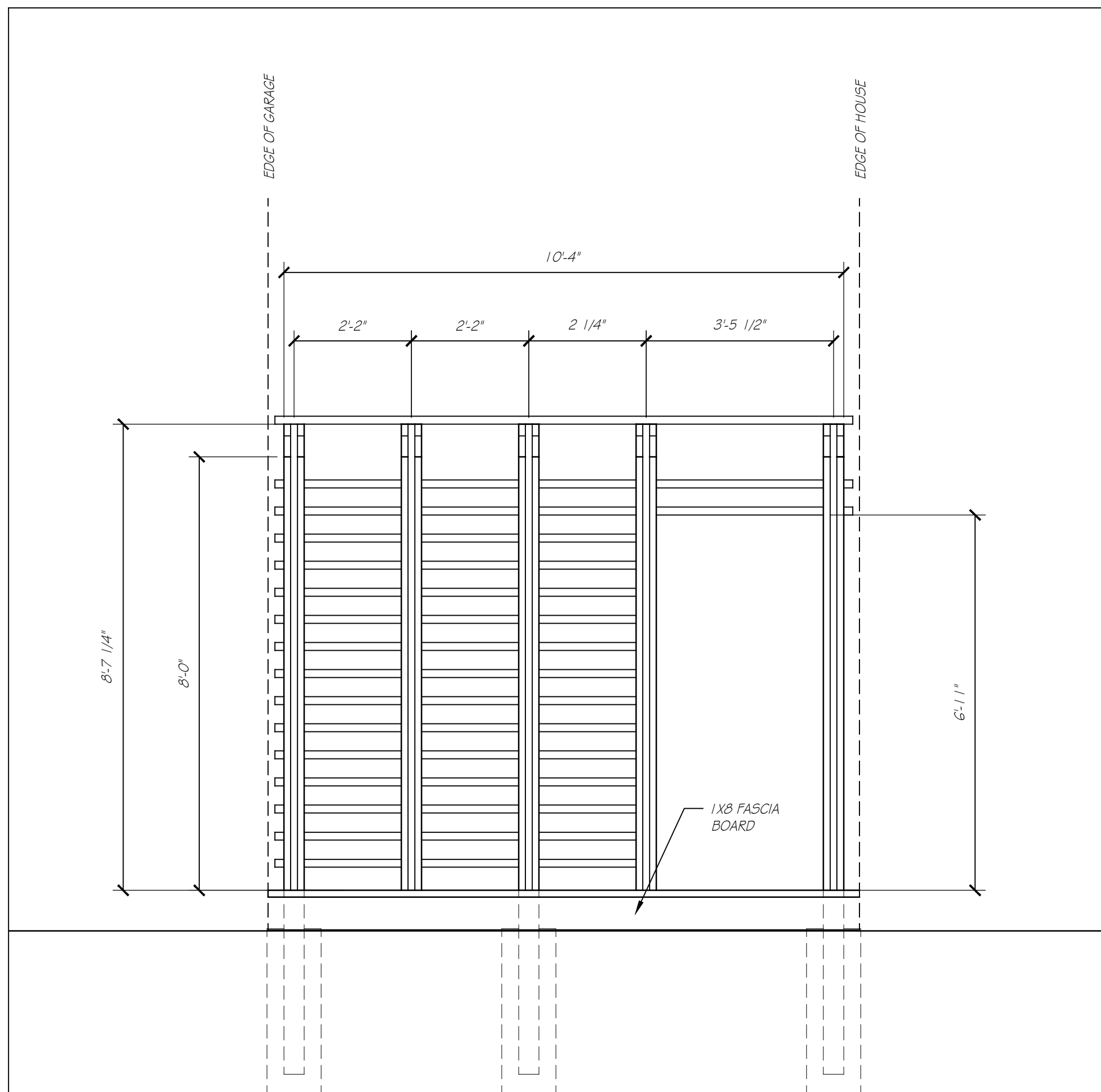
3 Cantilever Pergola Plan
scale: 1/2" = 1'-0"



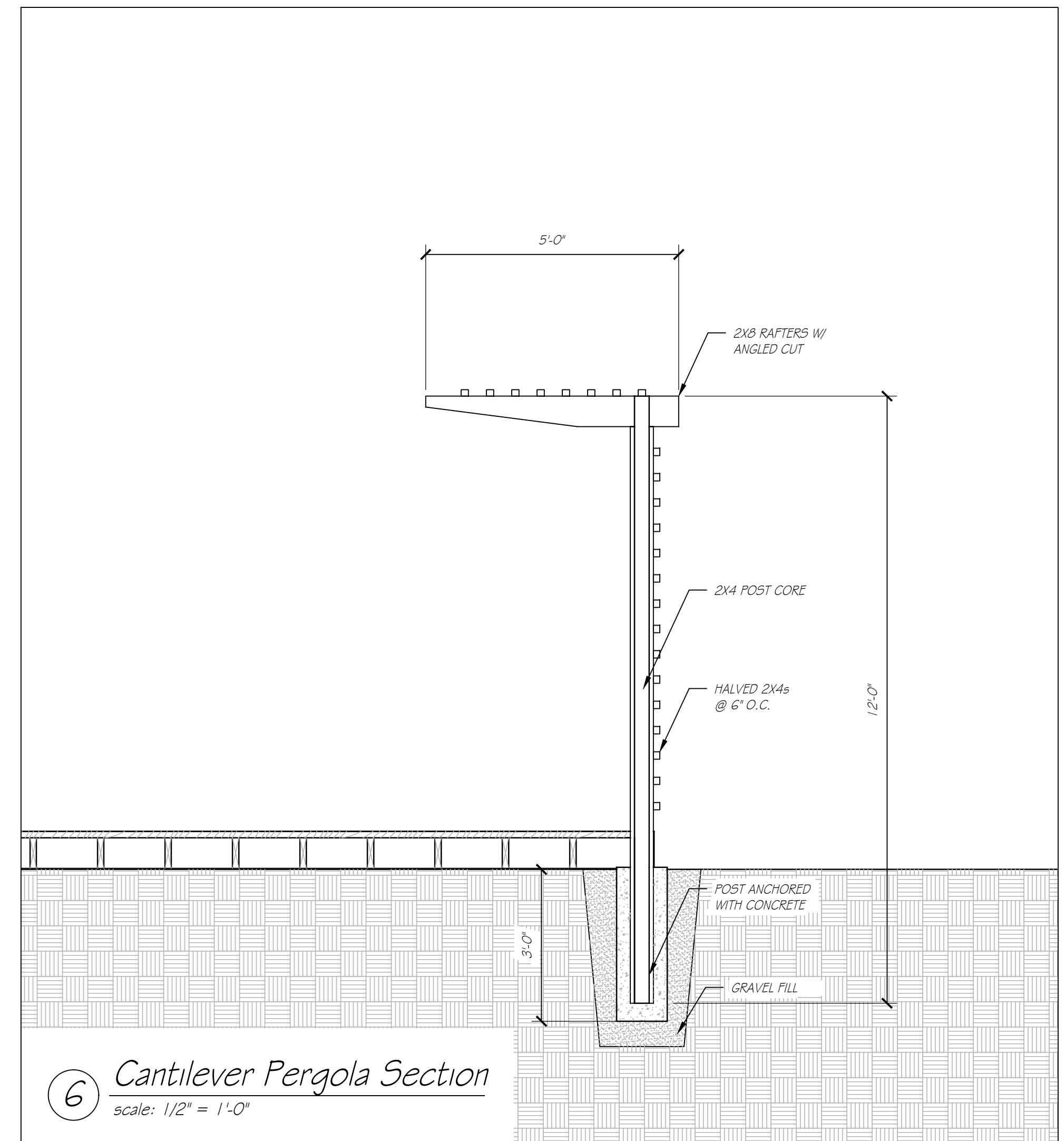
5 Cantilever Pergola Rafter Plan
scale: 1/2" = 1'-0"



2 Deck Section
scale: 1/2" = 1'-0"



4 Cantilever Pergola Elevation
scale: 1/2" = 1'-0"

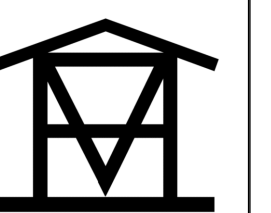


6 Cantilever Pergola Section
scale: 1/2" = 1'-0"

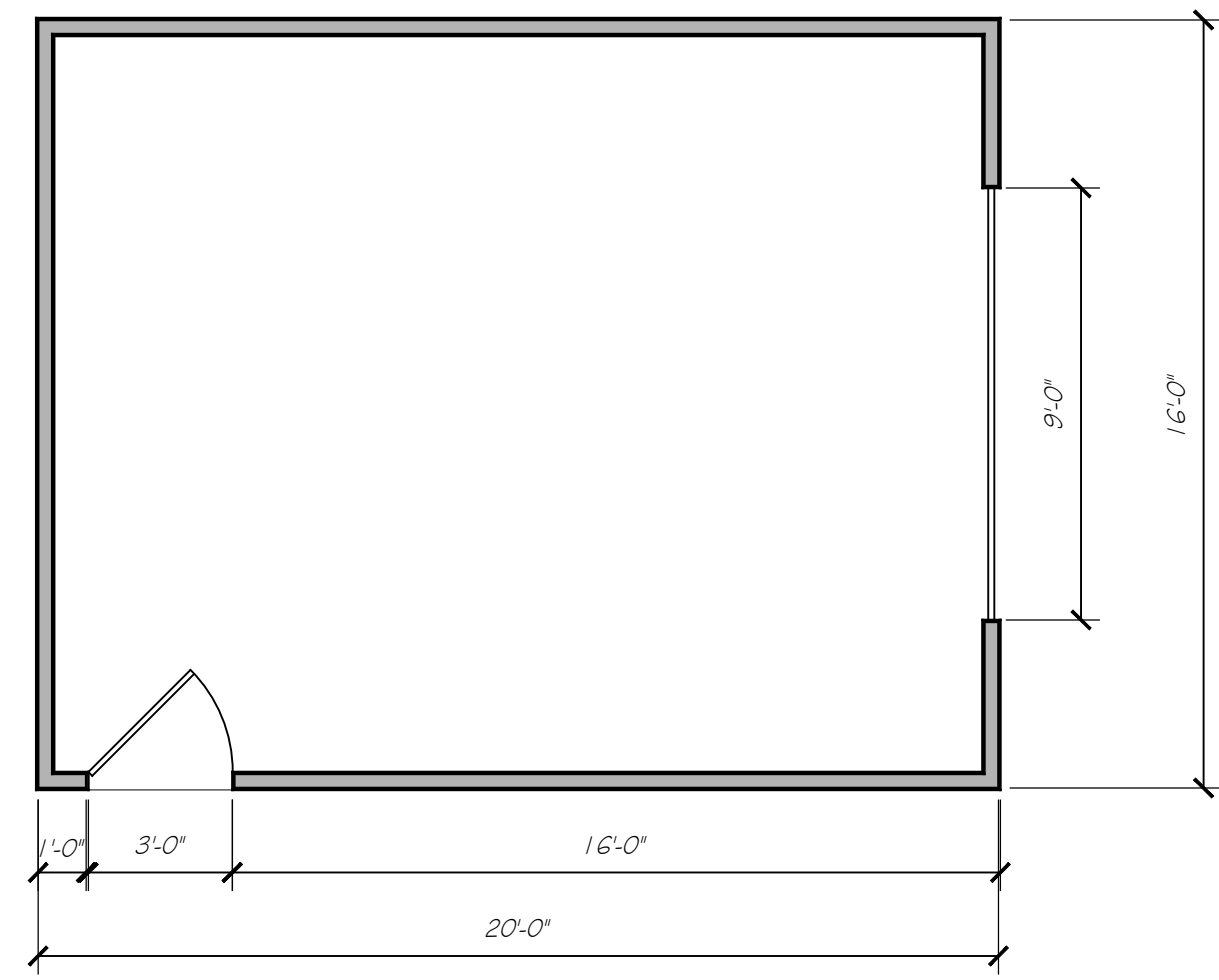
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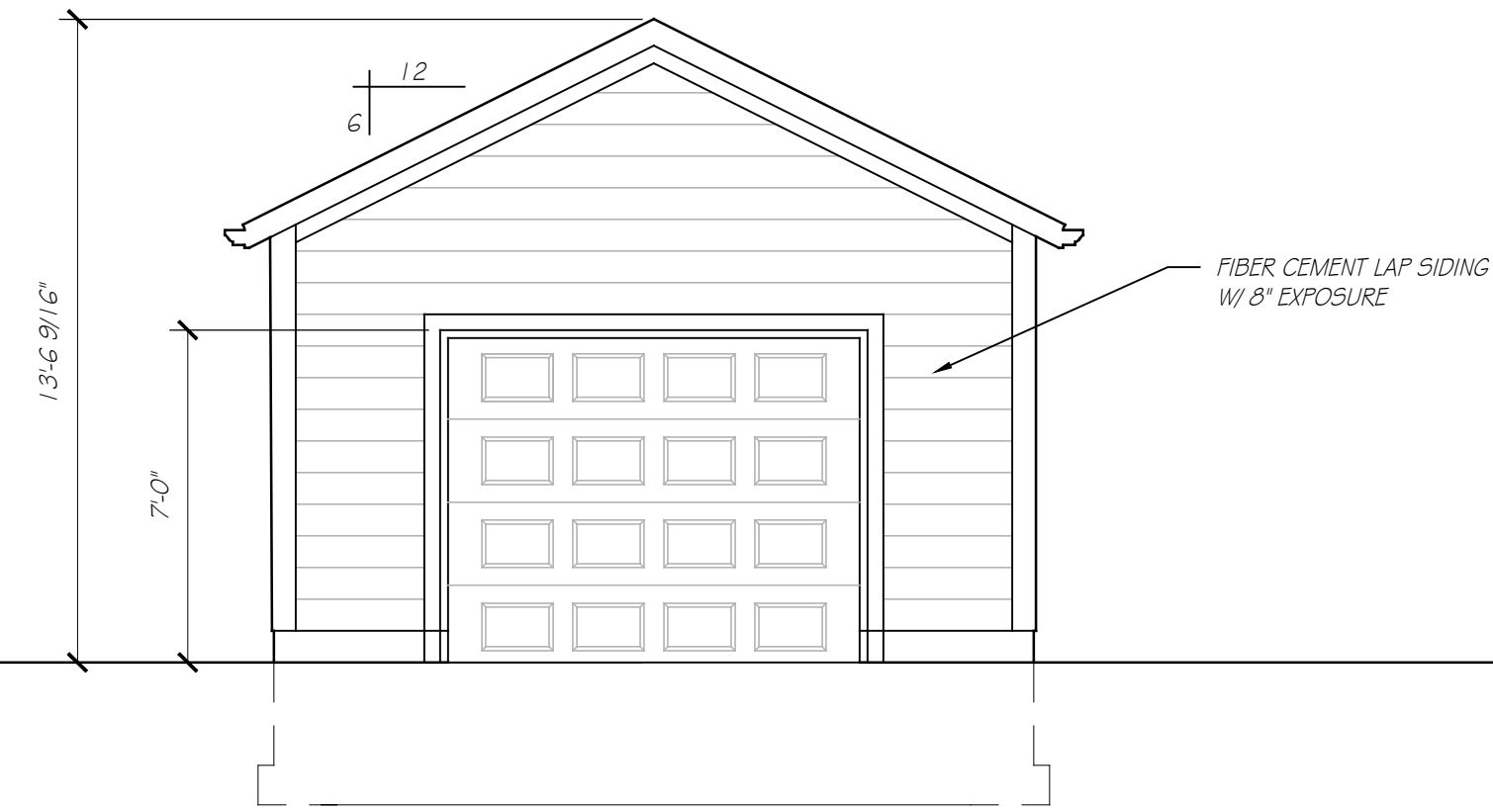
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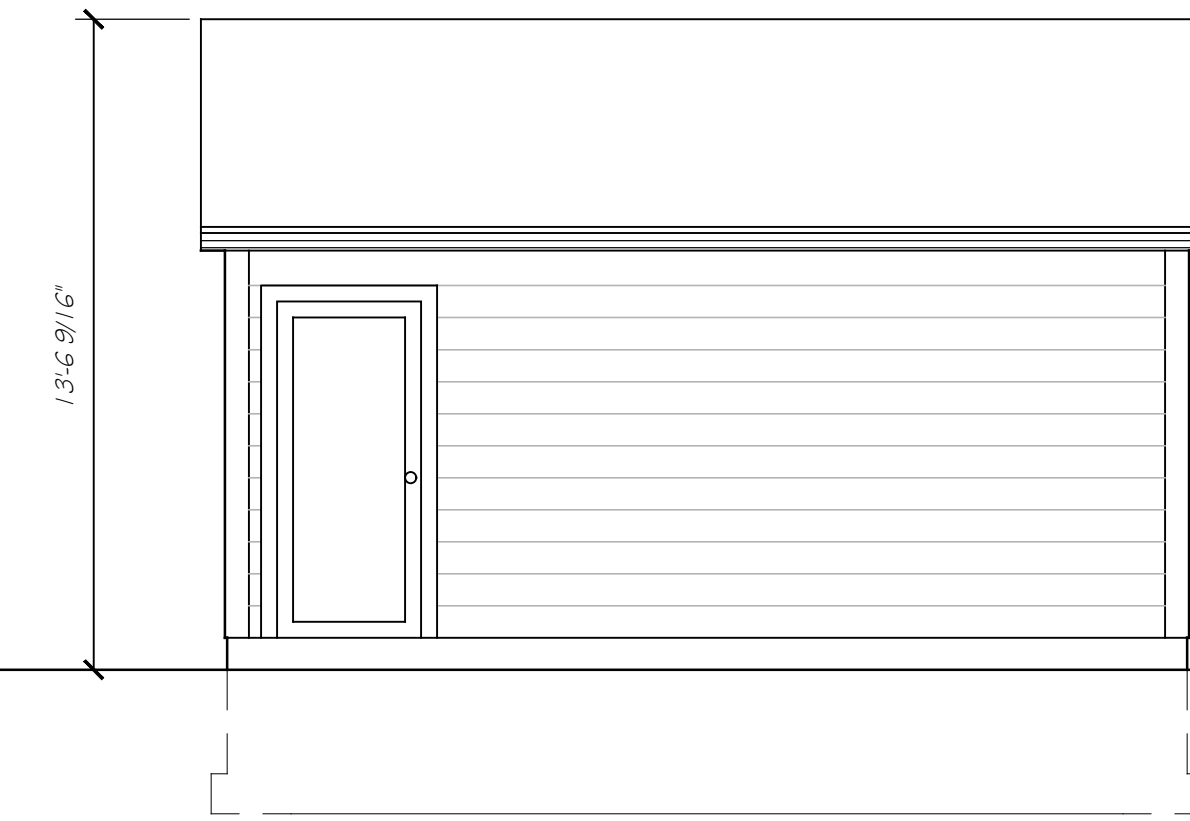
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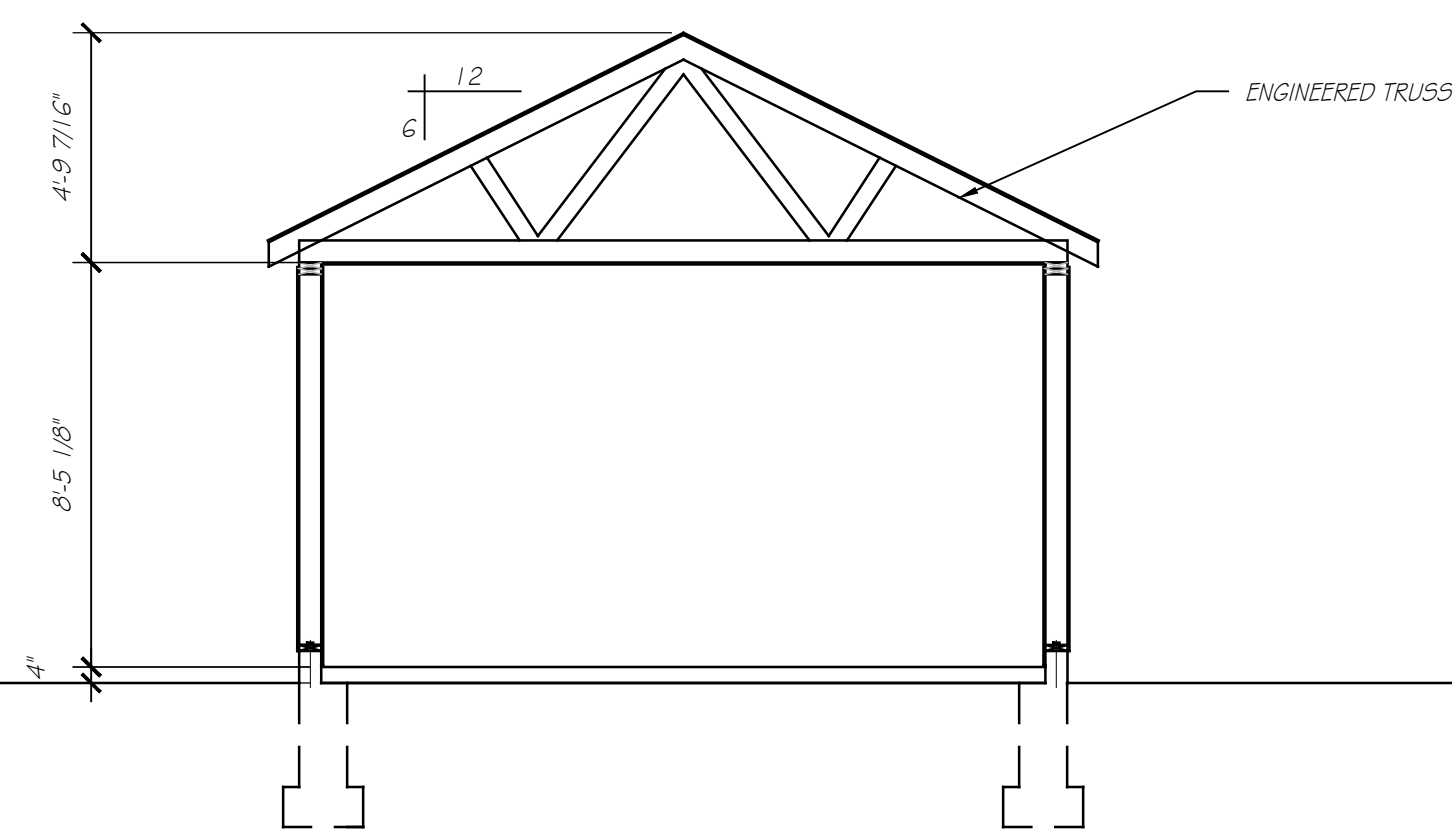
① Garage Floor Plan
scale: 1/4" = 1'-0"



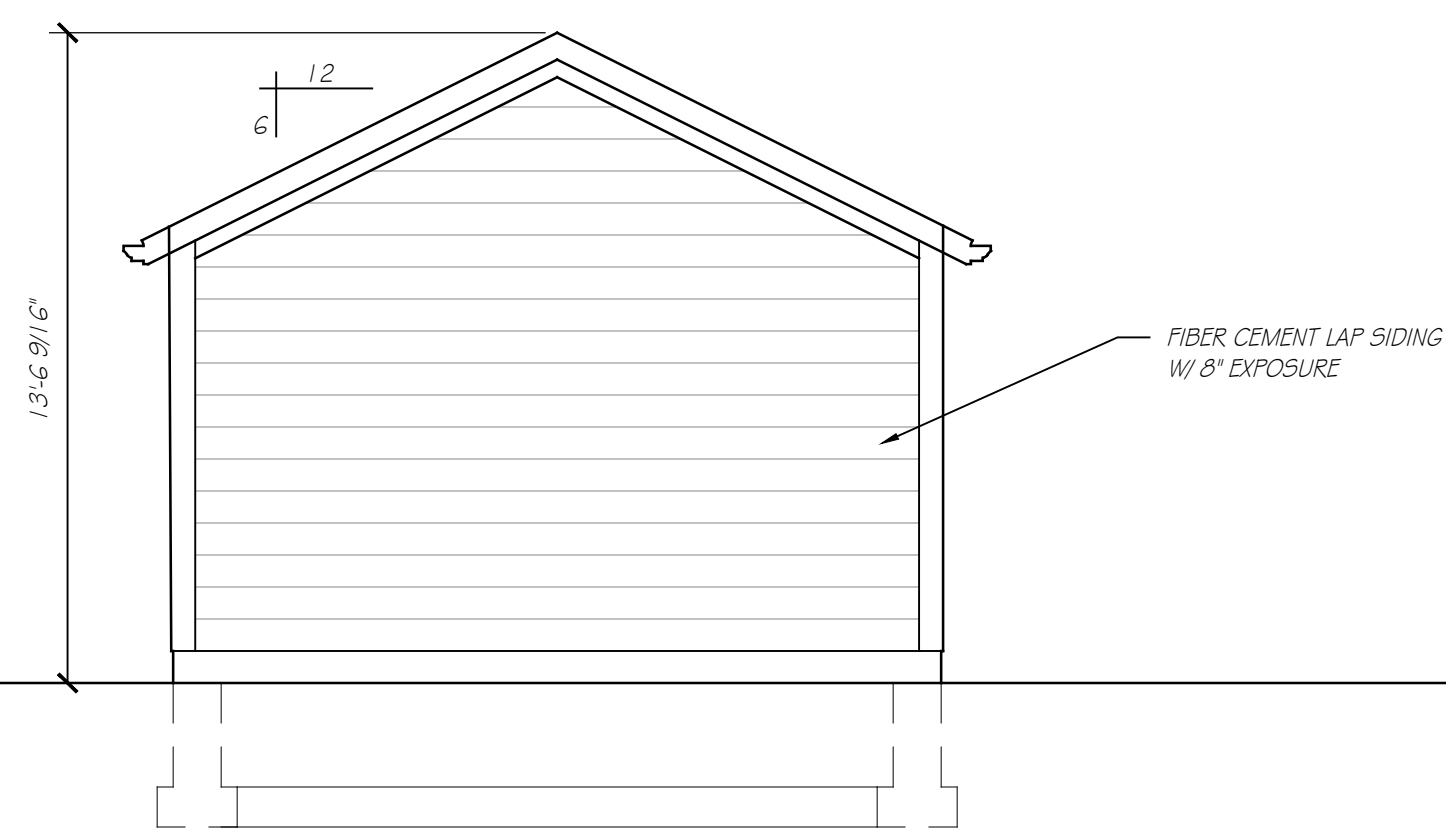
③ Garage Front Elevation
scale: 1/4" = 1'-0"



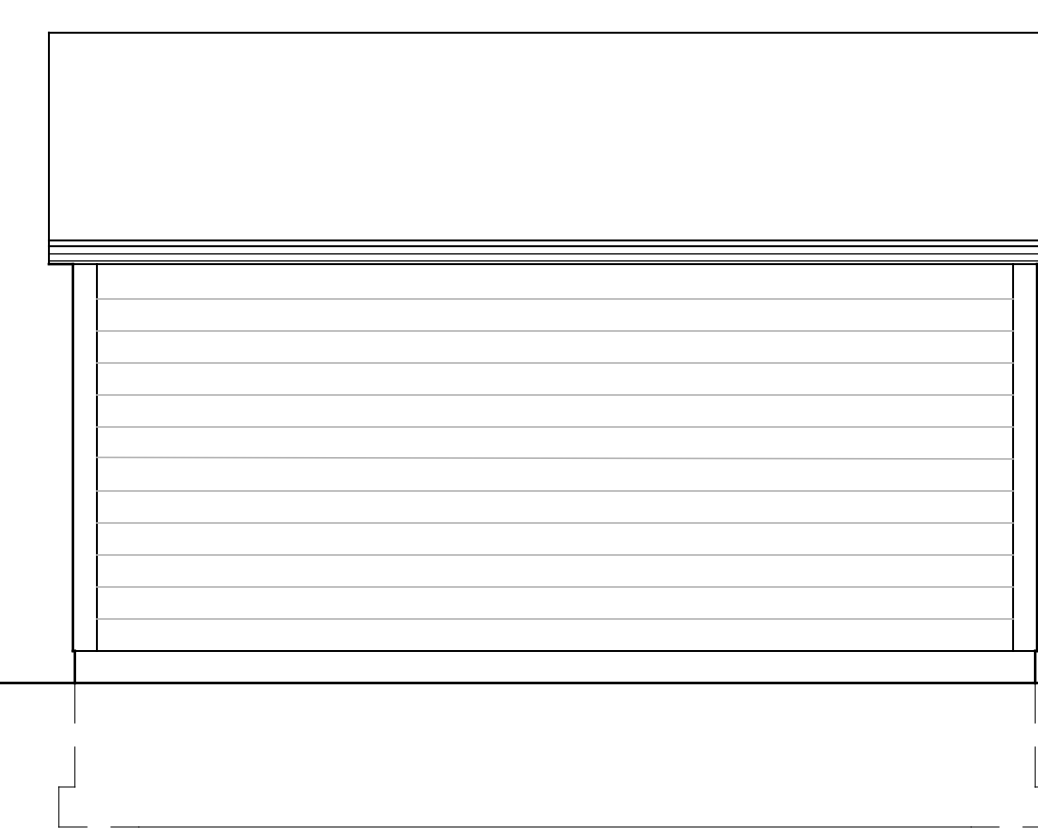
⑤ Garage North Elevation
scale: 1/4" = 1'-0"



② Garage Section
scale: 1/4" = 1'-0"



④ Garage Rear Elevation
scale: 1/4" = 1'-0"

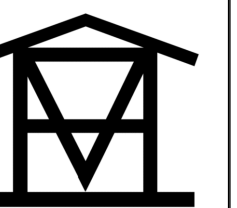


⑥ Garage South Elevation
scale: 1/4" = 1'-0"

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