

CONSTRUCIT

44a



44a FITCHBURG TURNPIKE
CONCORD MA 01742

RESIDENTIAL SINGLE FAMILY DWELLING:
NEW HOUSE / SITE WORK

design: 2009-2016
start: 04.01.2016
anticipated complete: 10.01.2016
design/documentation: mattworks, LLC
property owner: MATTWORKS, LLC

PERMIT SET

TOWN OF CONCORD SUBMITTAL
02.12.16

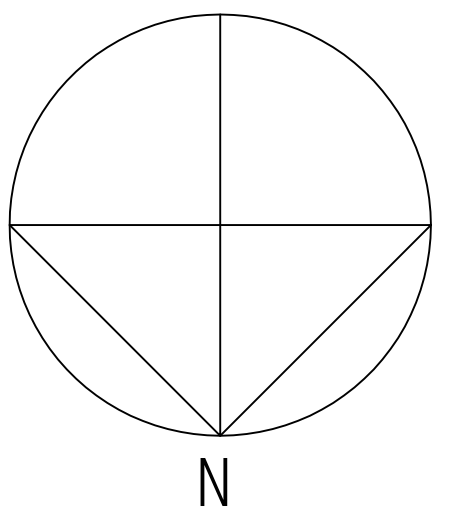
DRAWINGS:

C.1 sewer disposal plan
A.0 foundation plan & details
A.1 first & second floor plan
A.2 roof plan & details
A.3 elevations
A.4 elevations
A.5 interior elevations & sections
S.1 framing plans

44a

44a Fitchburg Turnpike
CONCORD, MA 01742

OWNER:
MATTWORKS



mattworks ltd.
matthew hall
9 DAMONMILL SQUARE
concord, ma 01742
978-239-5668
matthall7@comcast.net

CONSTRUCTION
DOCUMENTS

DATE: 02.12.2016
REVISED:

NOTES:

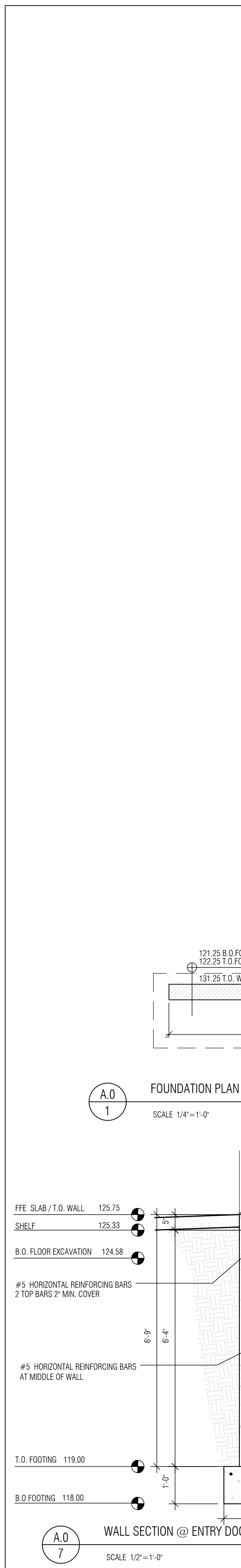
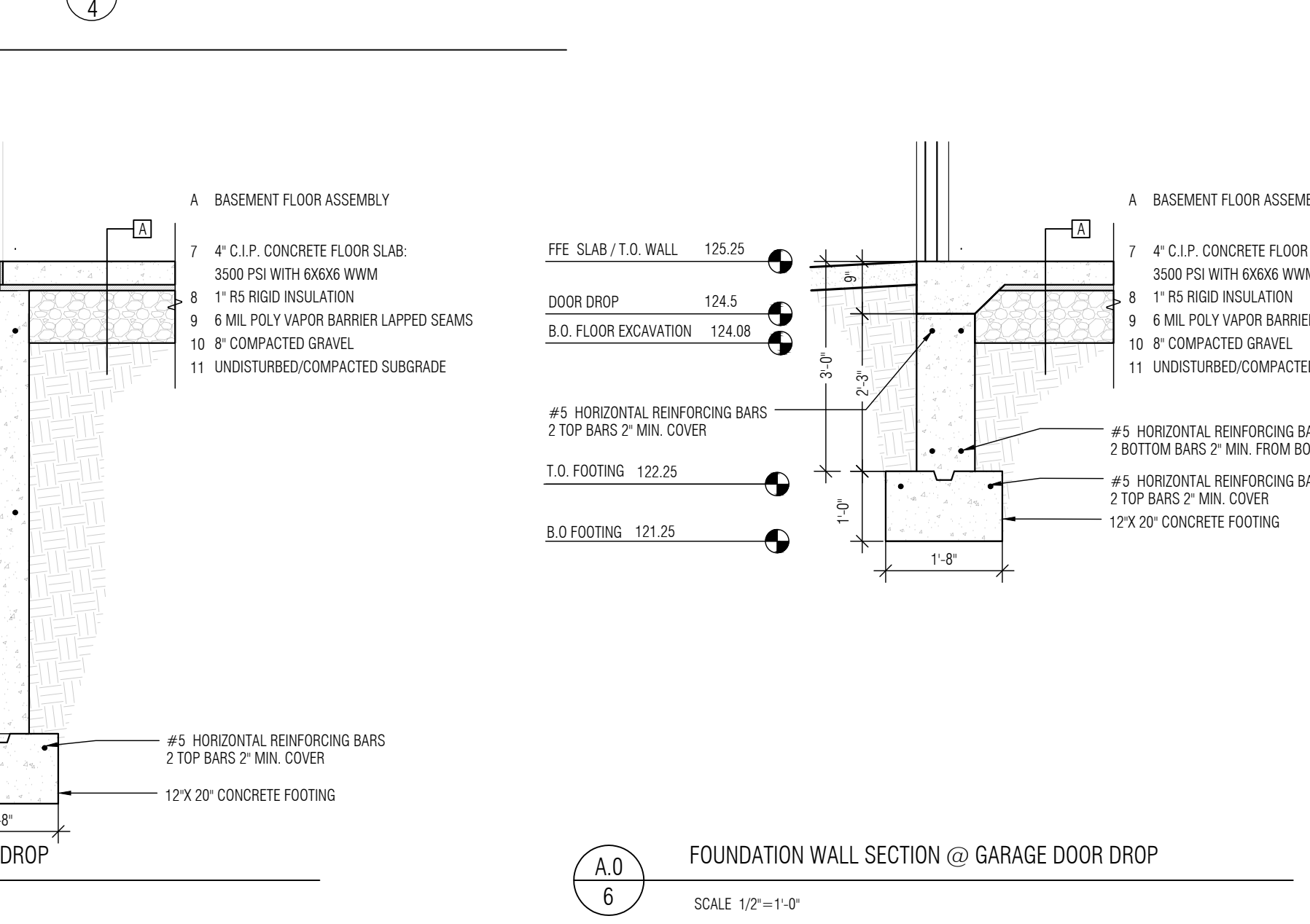
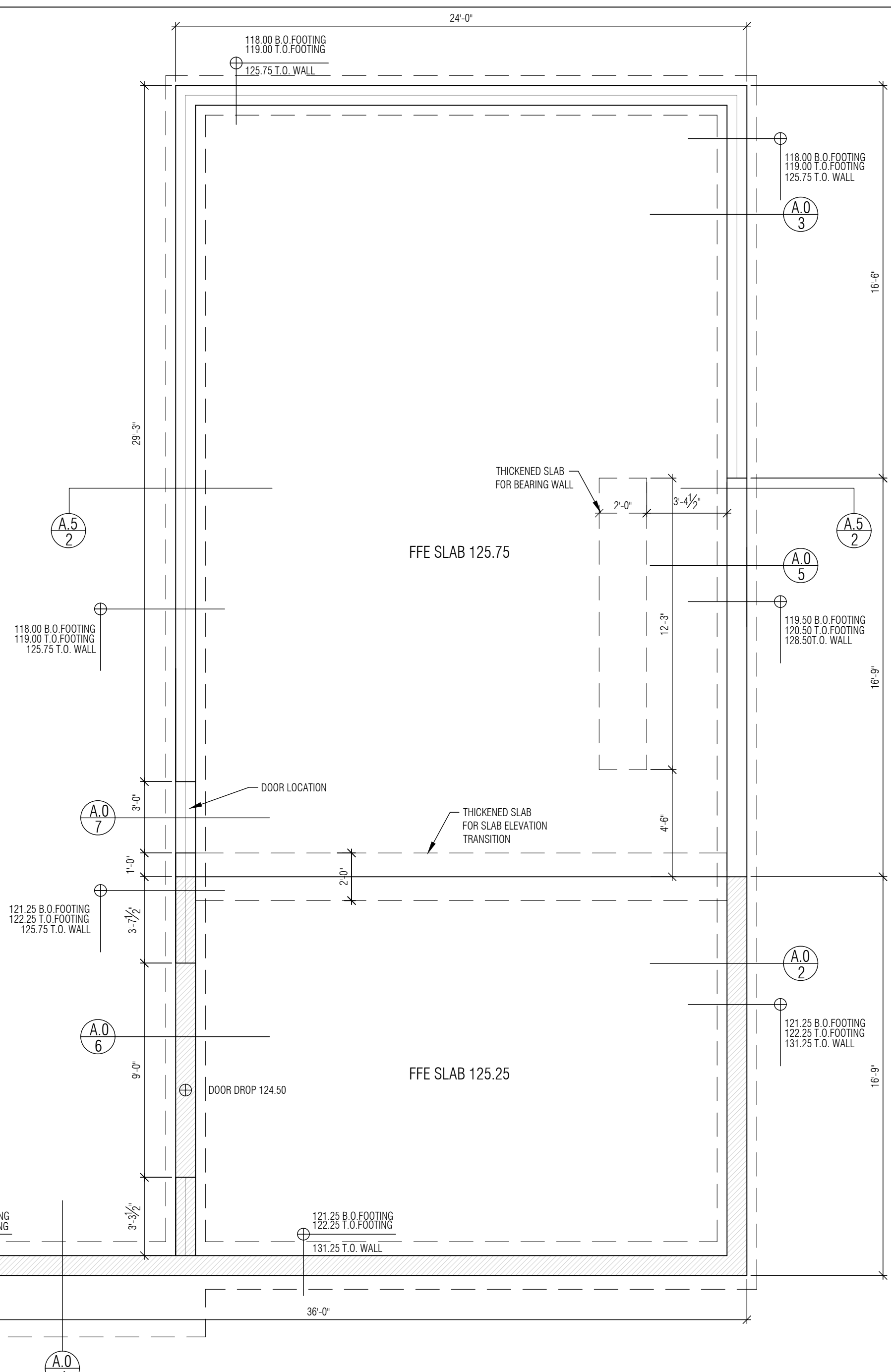
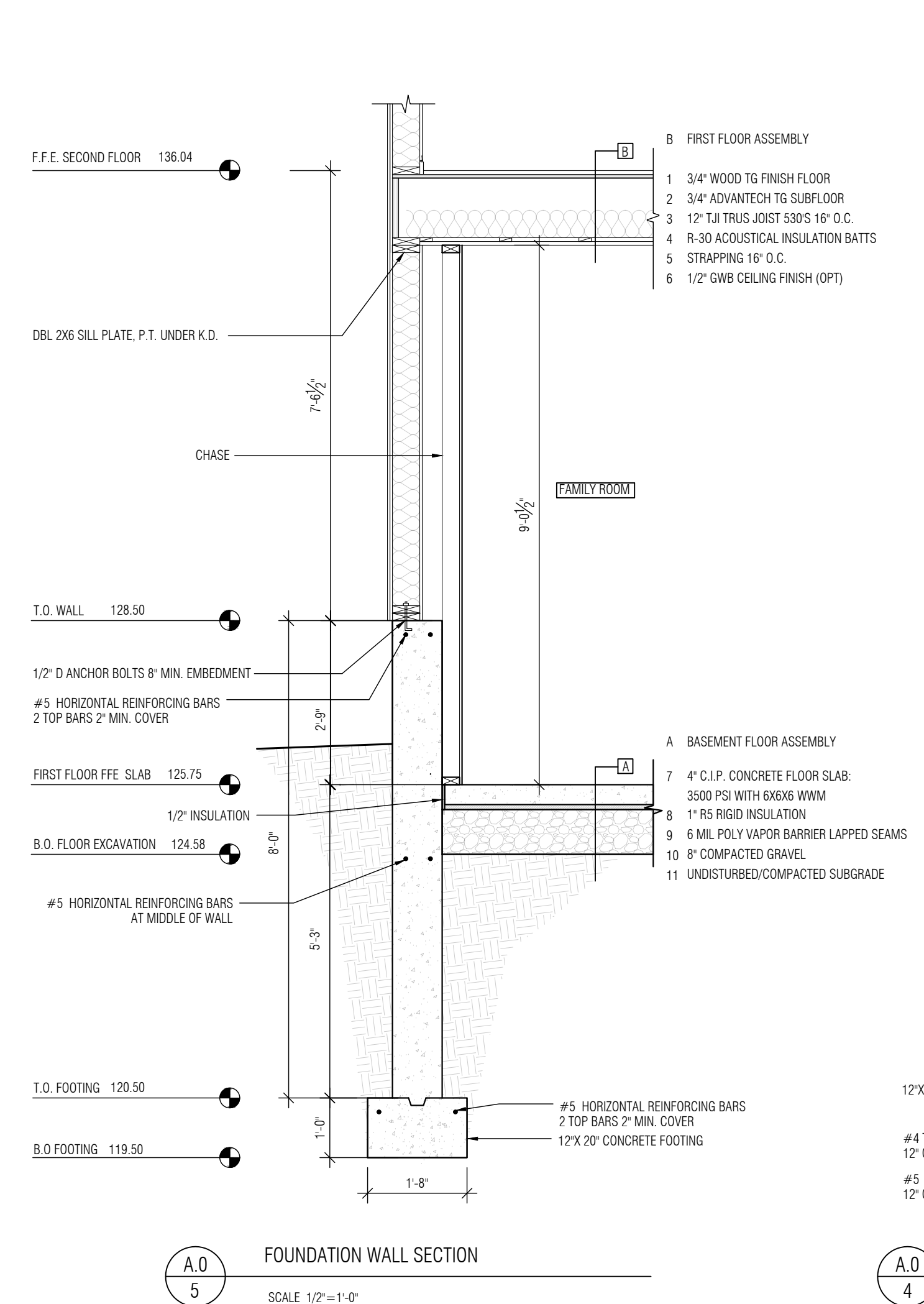
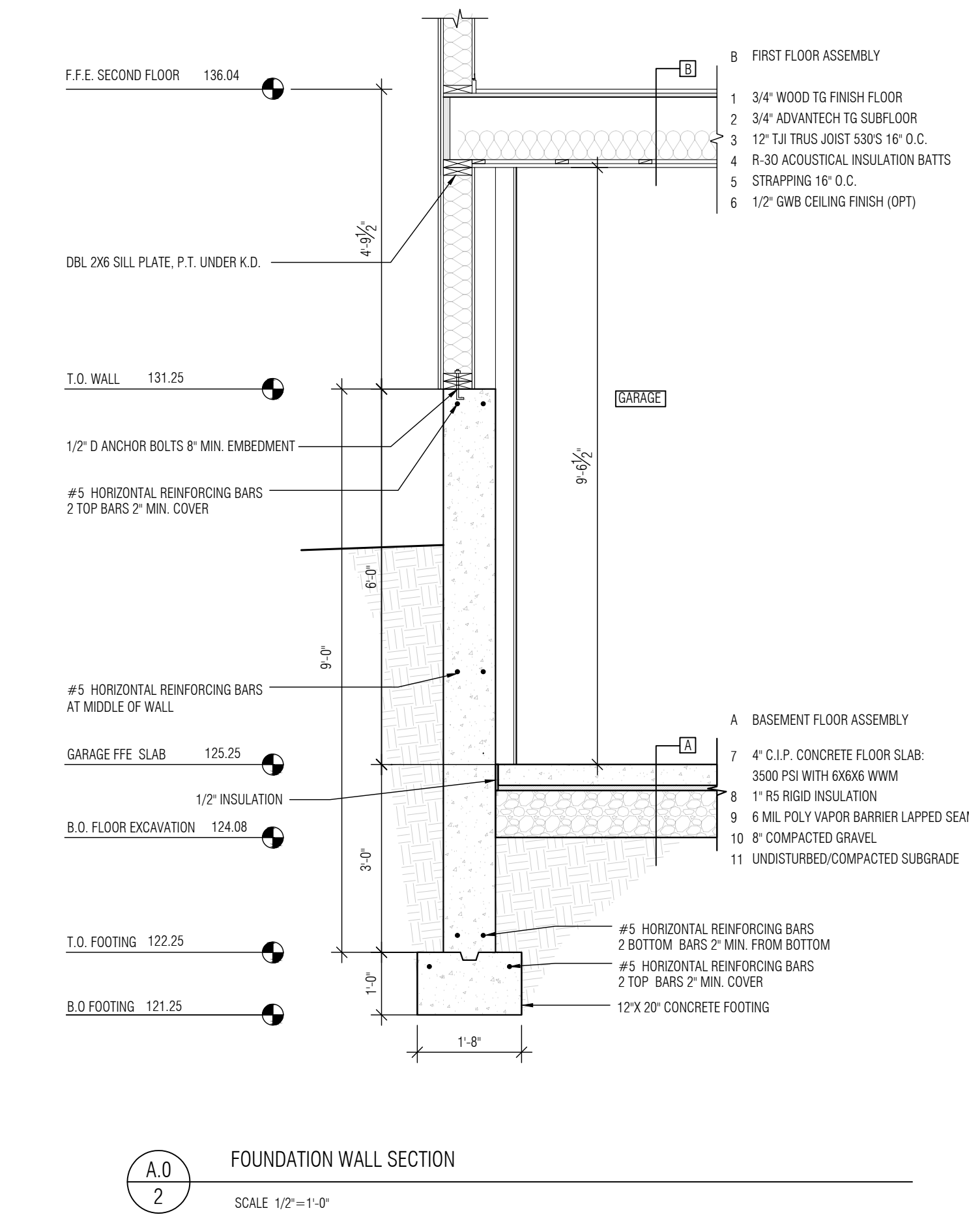
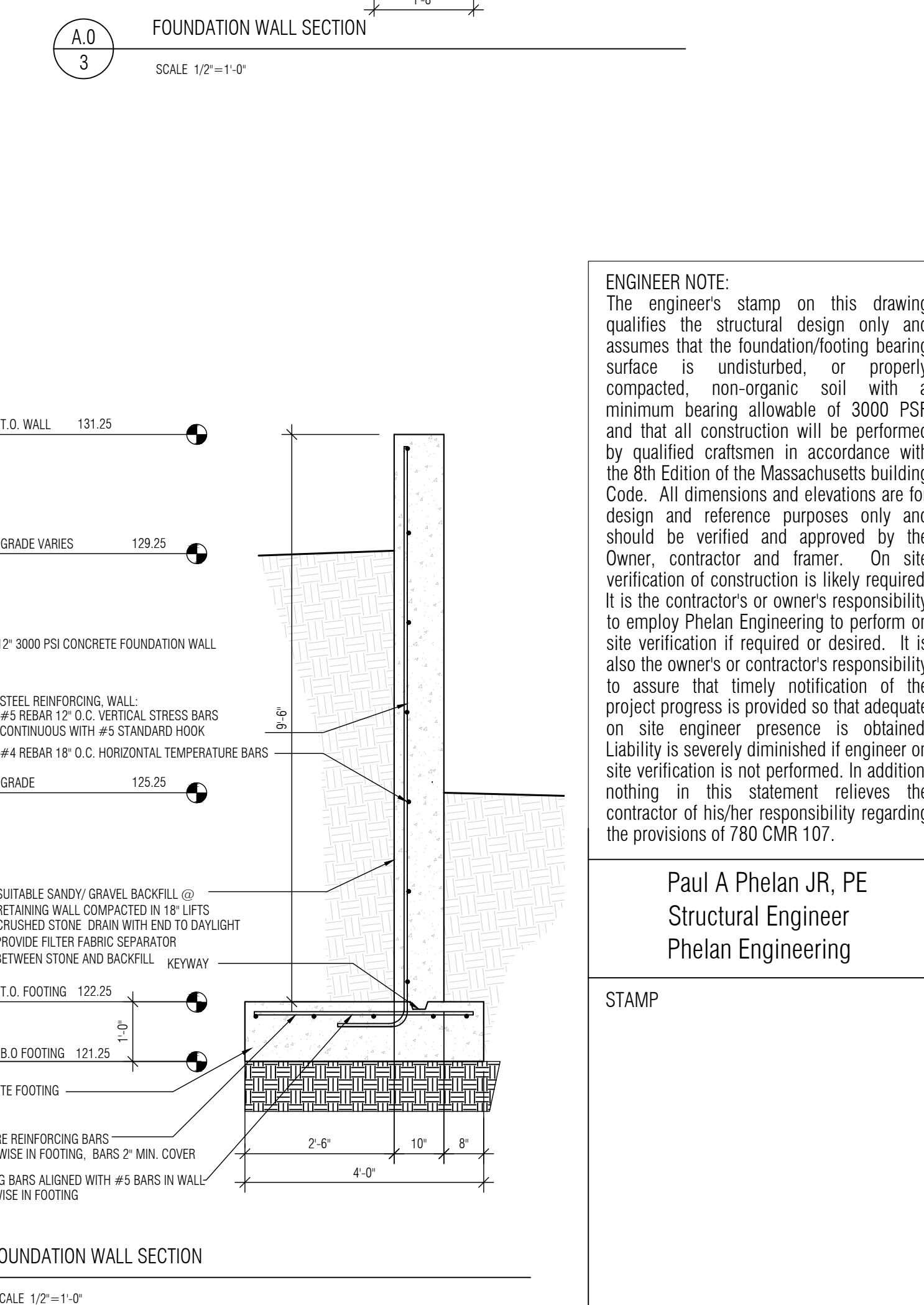
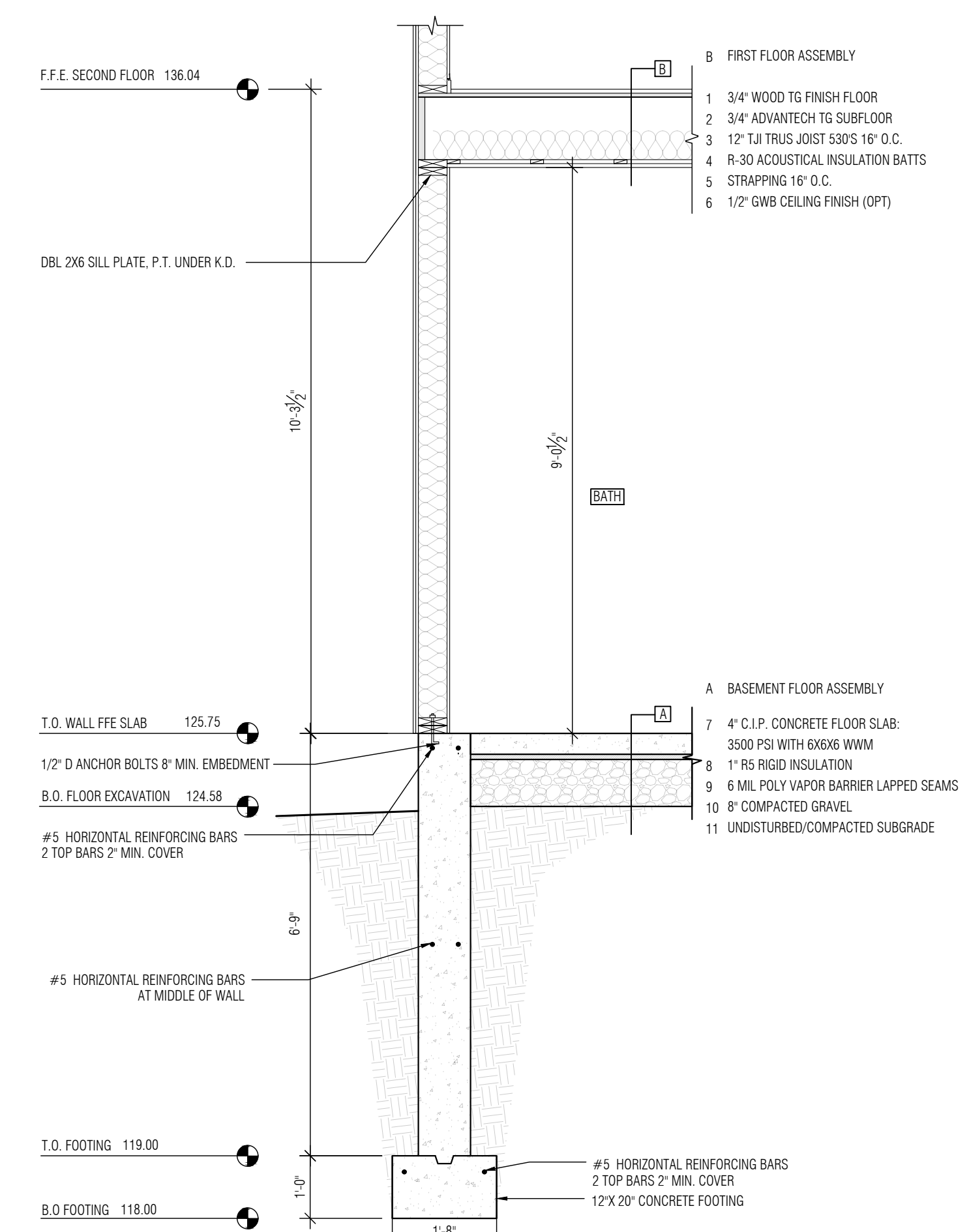
ENGINEER NOTE:
The engineer's stamp on this drawing qualifies the structural design only and assumes that the foundation/footing bearing surface is undisturbed or properly compacted, non-organic soil with a minimum bearing allowable of 3000 PSF and that all construction will be performed by qualified craftsmen in accordance with the 8th Edition of the Massachusetts building Code. All dimensions and elevations are for design and reference purposes only and should be verified and approved by the Owner, contractor and framer. On site verification of construction is likely required. It is the contractor's or owner's responsibility to employ Phelan Engineering to perform on site verification if required or desired. It is also the owner's or contractor's responsibility to assure that timely notification of the project progress is provided so that adequate on site engineer presence is obtained. Liability is severely diminished if engineer on site verification is not performed. In addition, nothing in this statement relieves the contractor of his/her responsibility regarding the provisions of 780 CMR 107.

Paul A Phelan JR, PE
Structural Engineer
Phelan Engineering

SCALE: AS NOTED
DWN. BY: MRH, JP

FOUNDATION PLAN
SECTION DETAILS

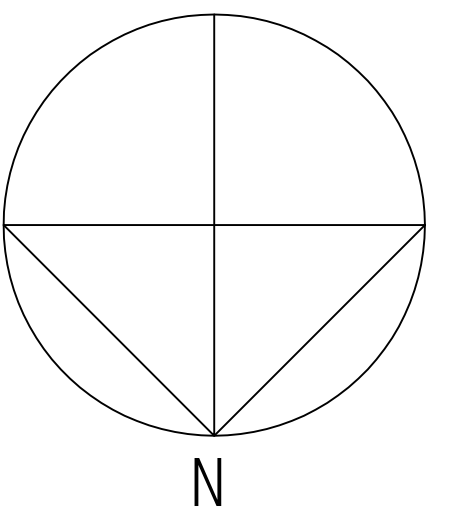
A.0



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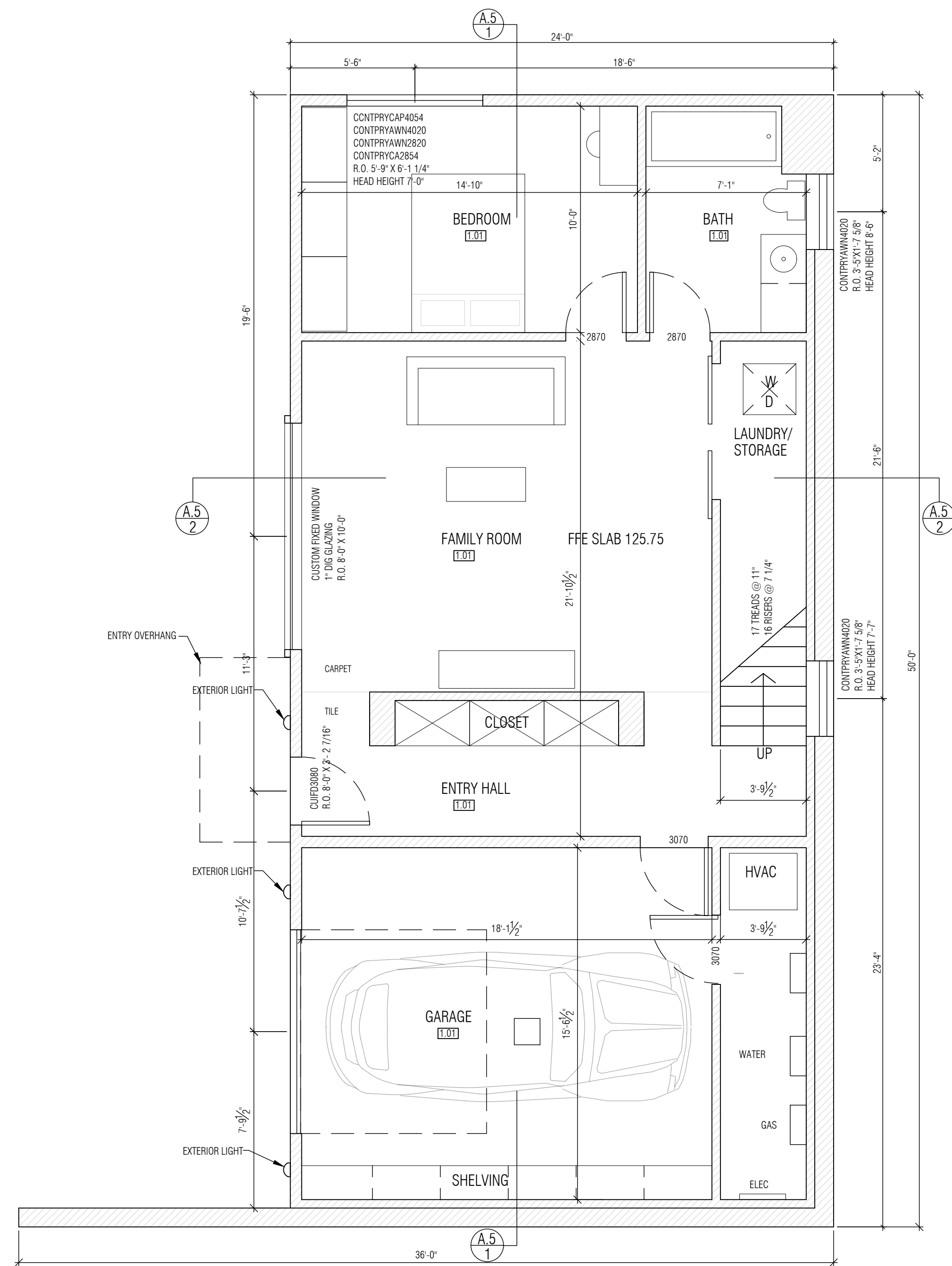
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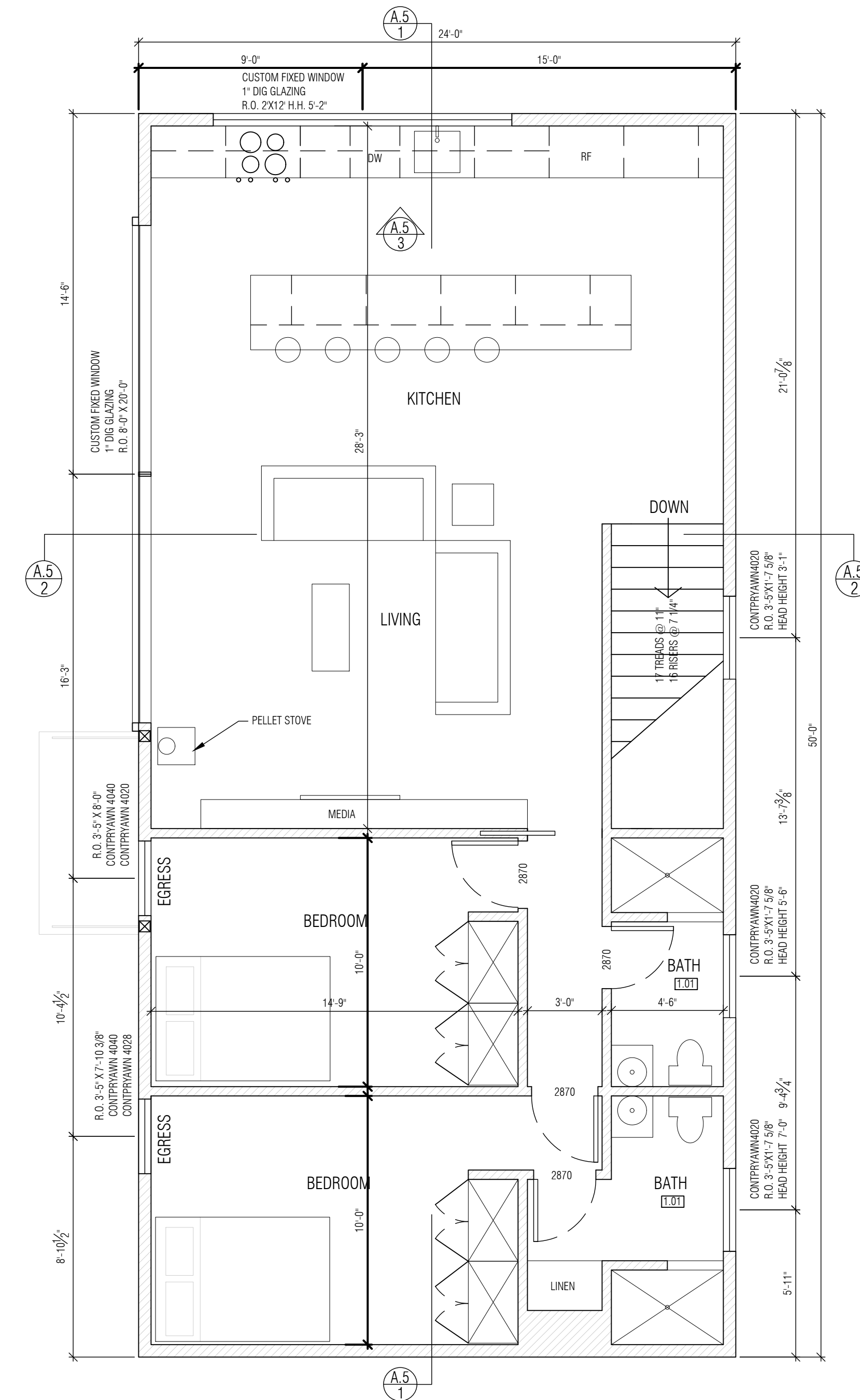
SCALE: AS NOTED
DWN. BY: MRH, JP

FIRST FLOOR PLAN
SECOND FLOOR PLAN

A.1



A.1
1
FIRST FLOOR PLAN
SCALE 1/4"=1'-0"

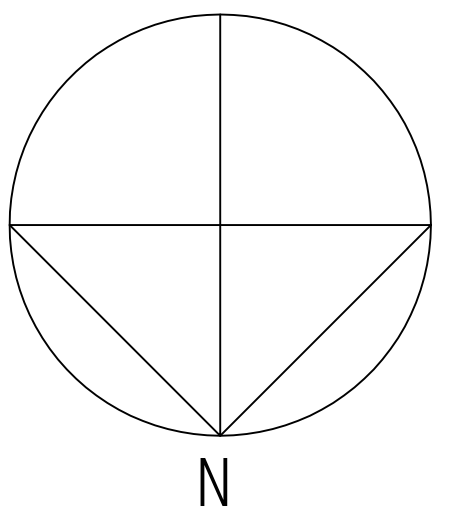


A.1
2
SECOND FLOOR PLAN
SCALE 1/4"=1'-0"

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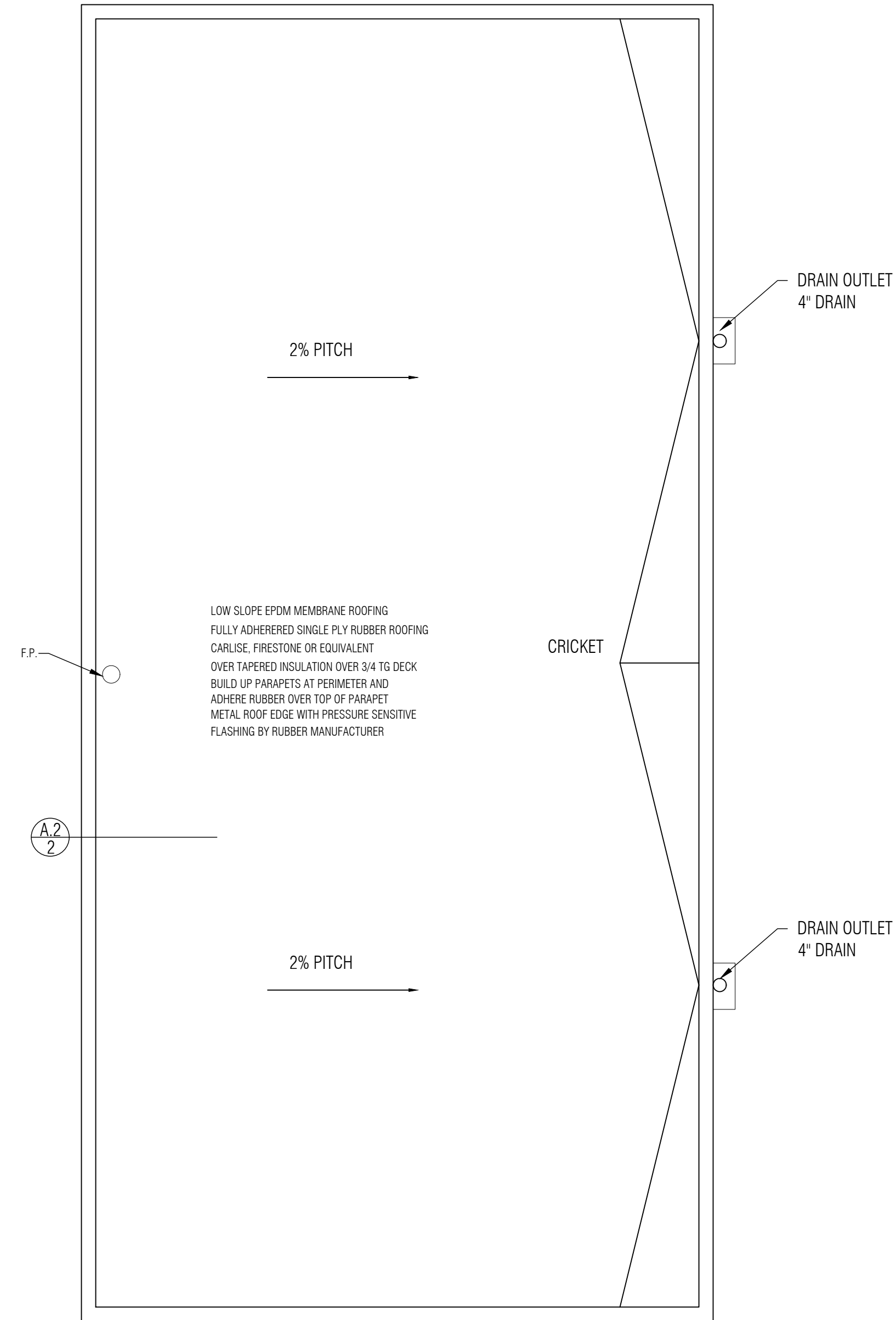
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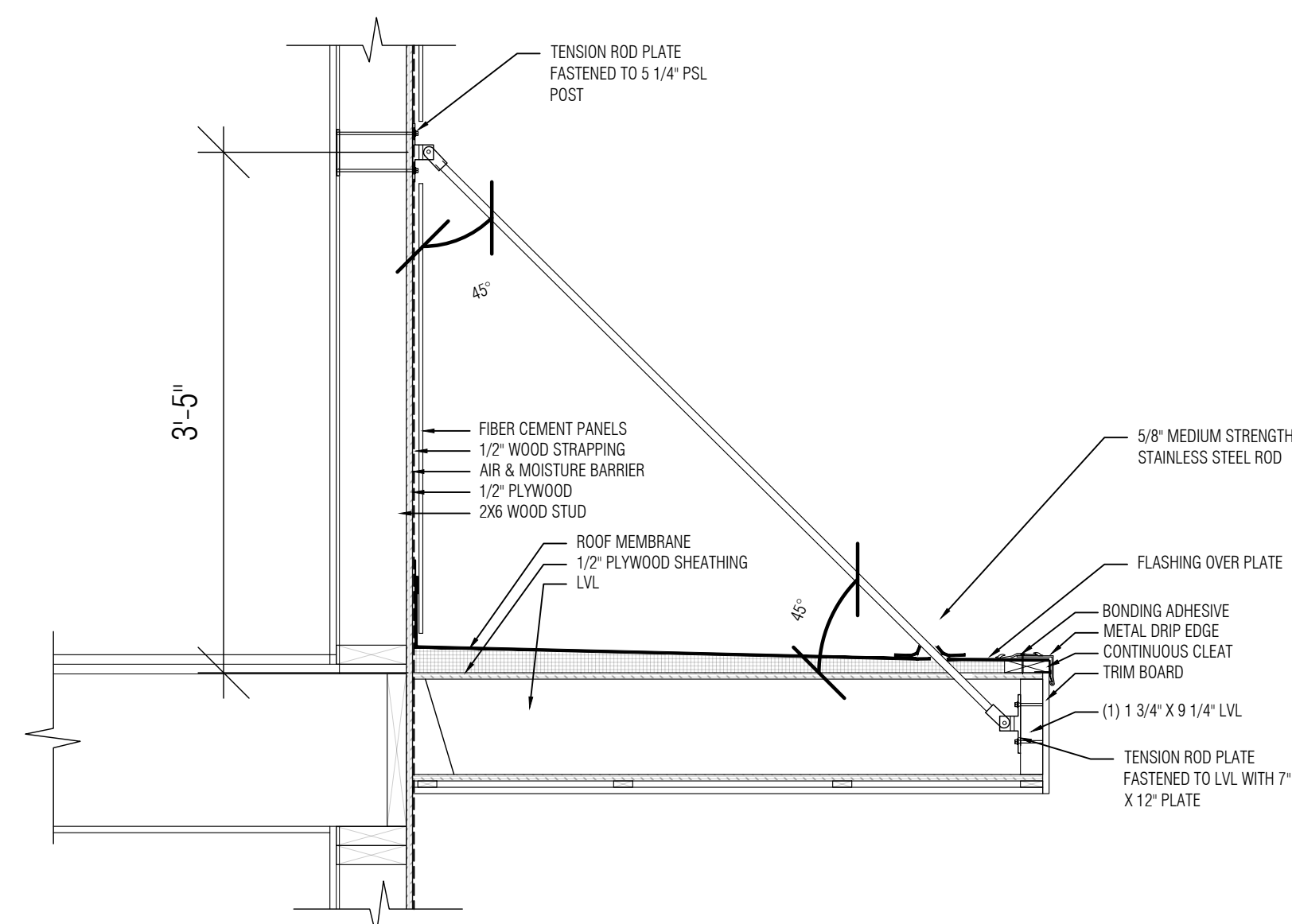
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ROOF PLAN

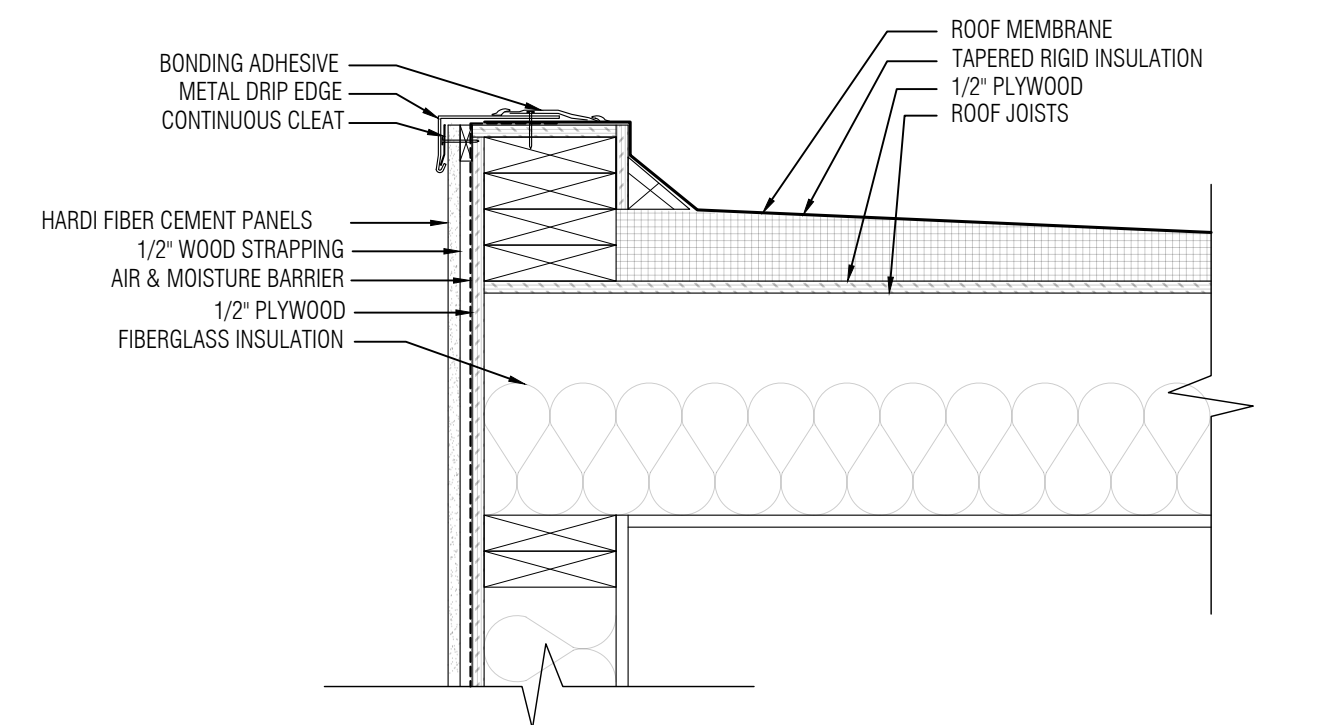
A.2



A.2
1 ROOF PLAN
SCALE 1/4"=1'-0"



A.2
3 ENTRY OVERHANG DETAIL
SCALE 1"=1'-0"



A.2
2 PARAPET DETAIL
SCALE 1 1/2"=1'-0"

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STAMP

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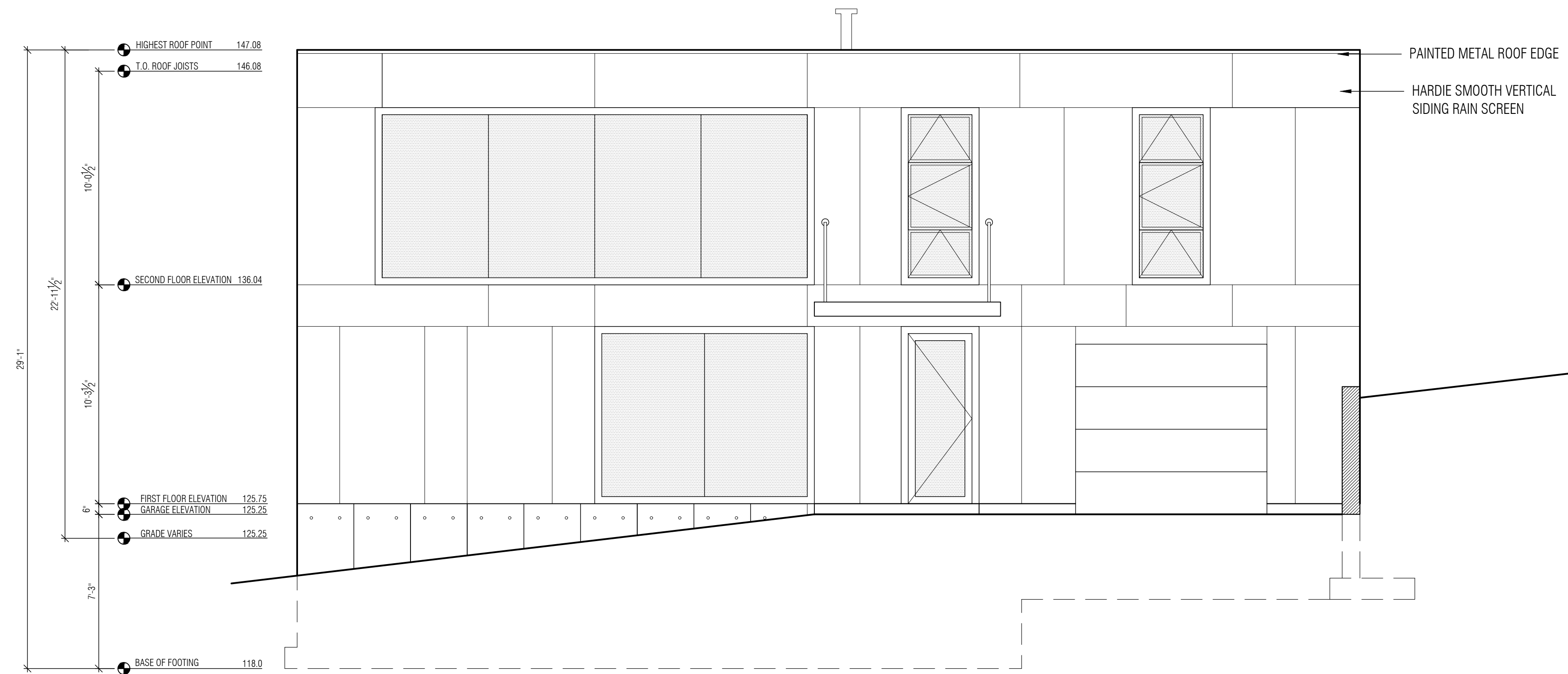
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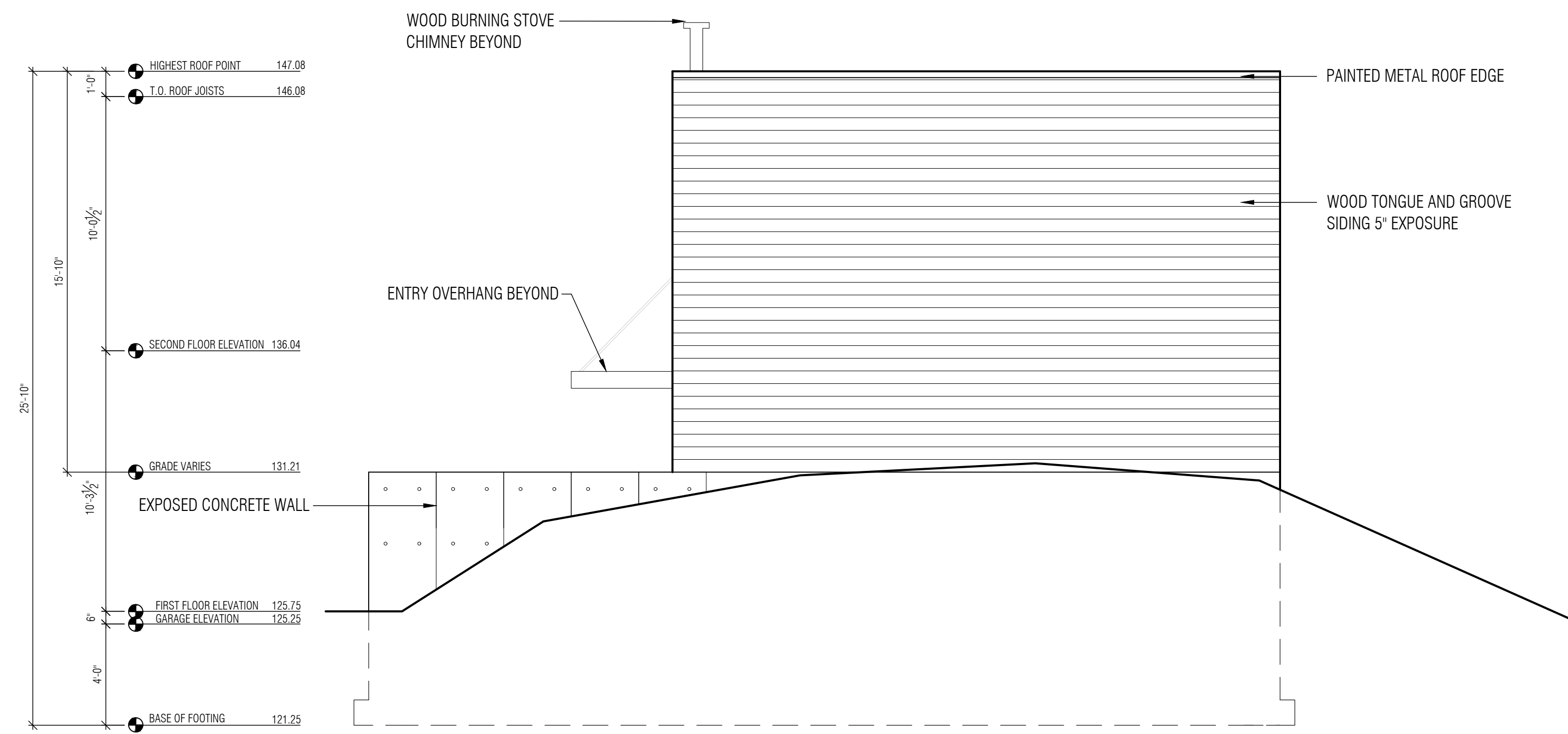
ELEVATIONS

A.3



A.3
1

EAST ELEVATION
SCALE 1/4"=1'-0"



A.3
2

NORTH ELEVATION
SCALE 1/4"=1'-0"

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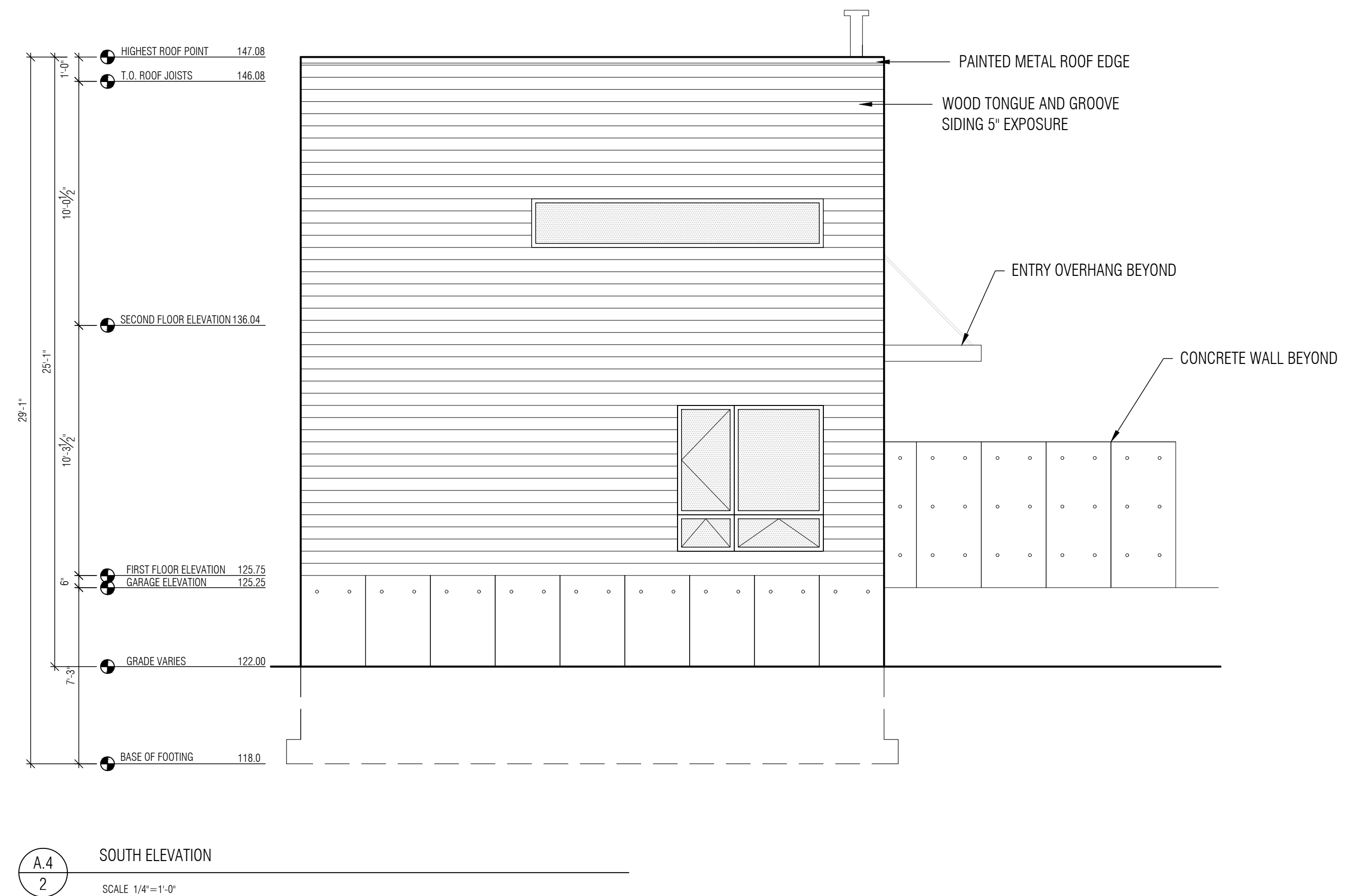
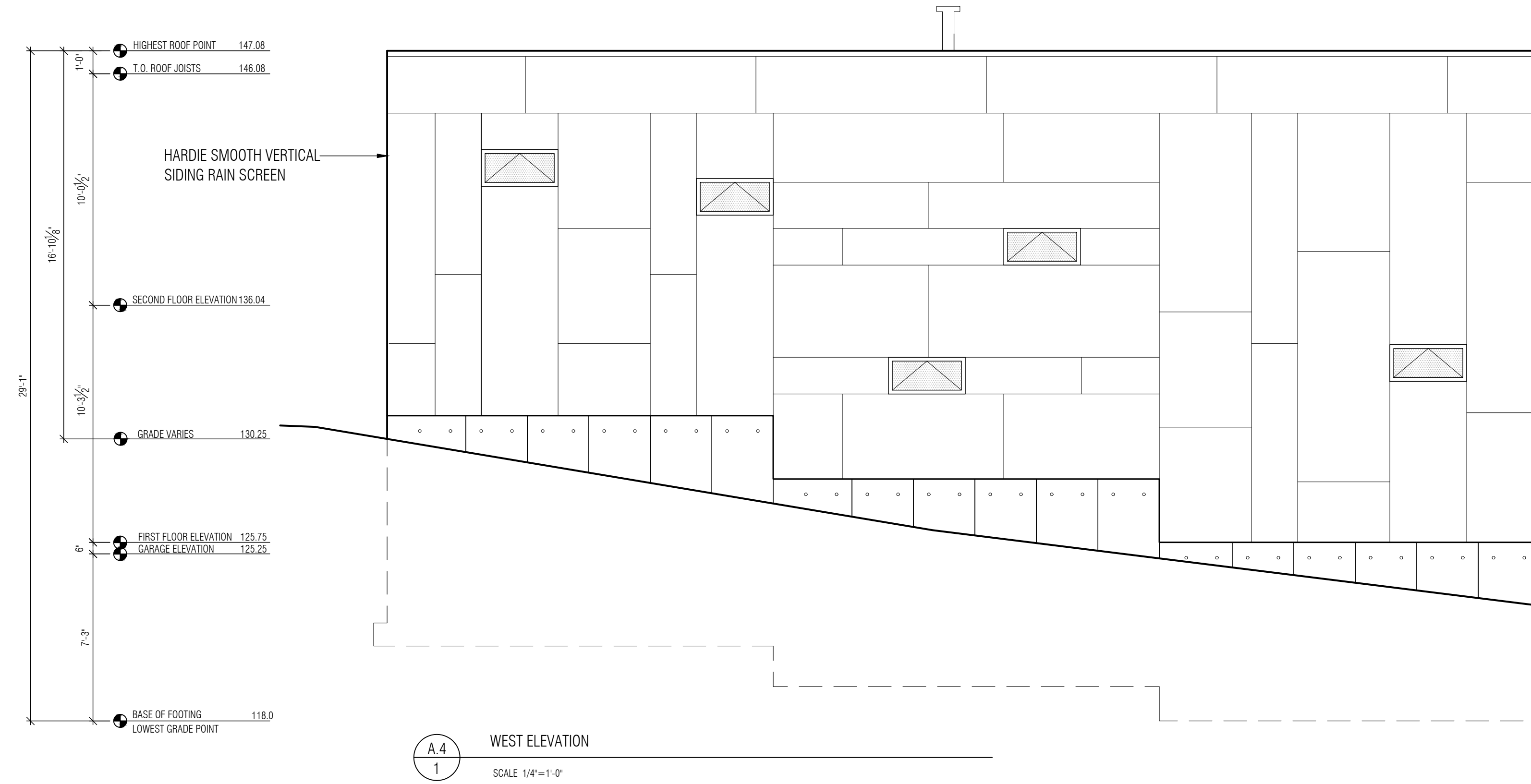
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NOTES:

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ELEVATIONS

A.4



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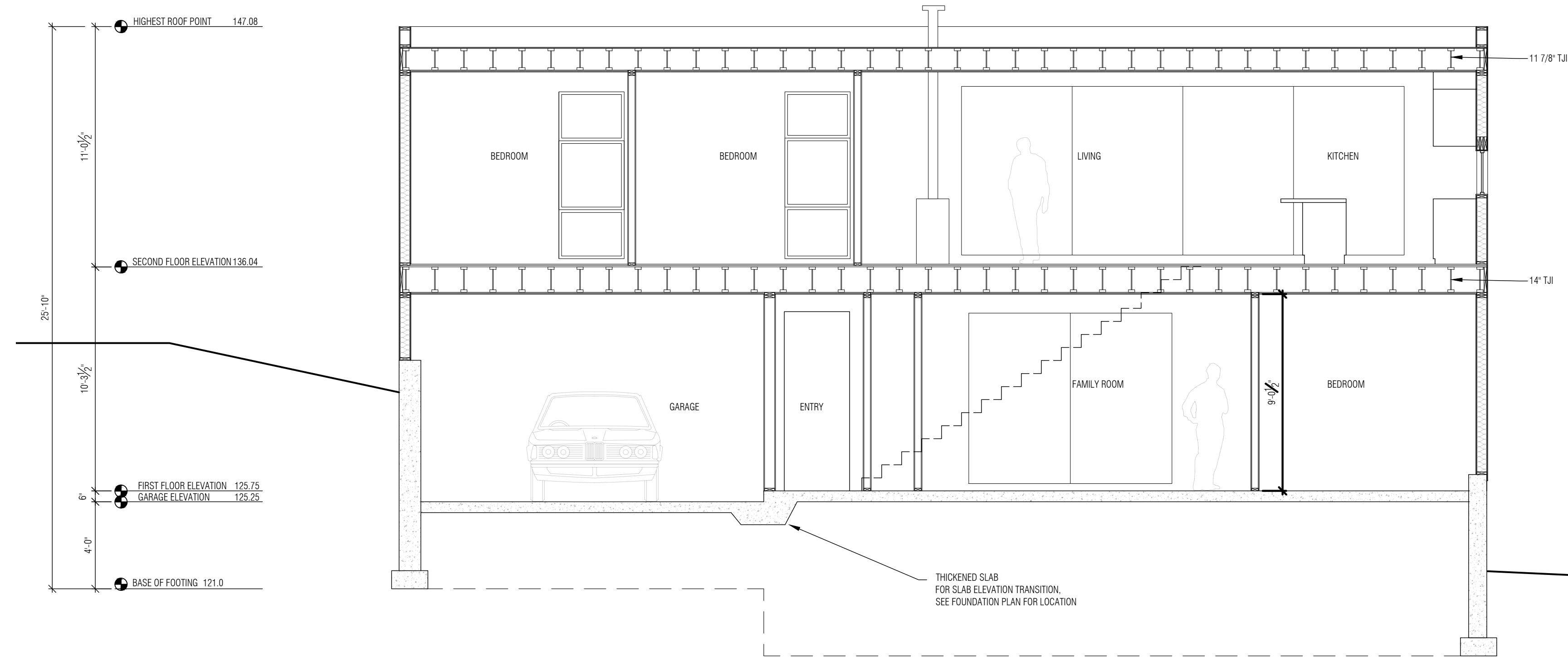
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Structural Engineer
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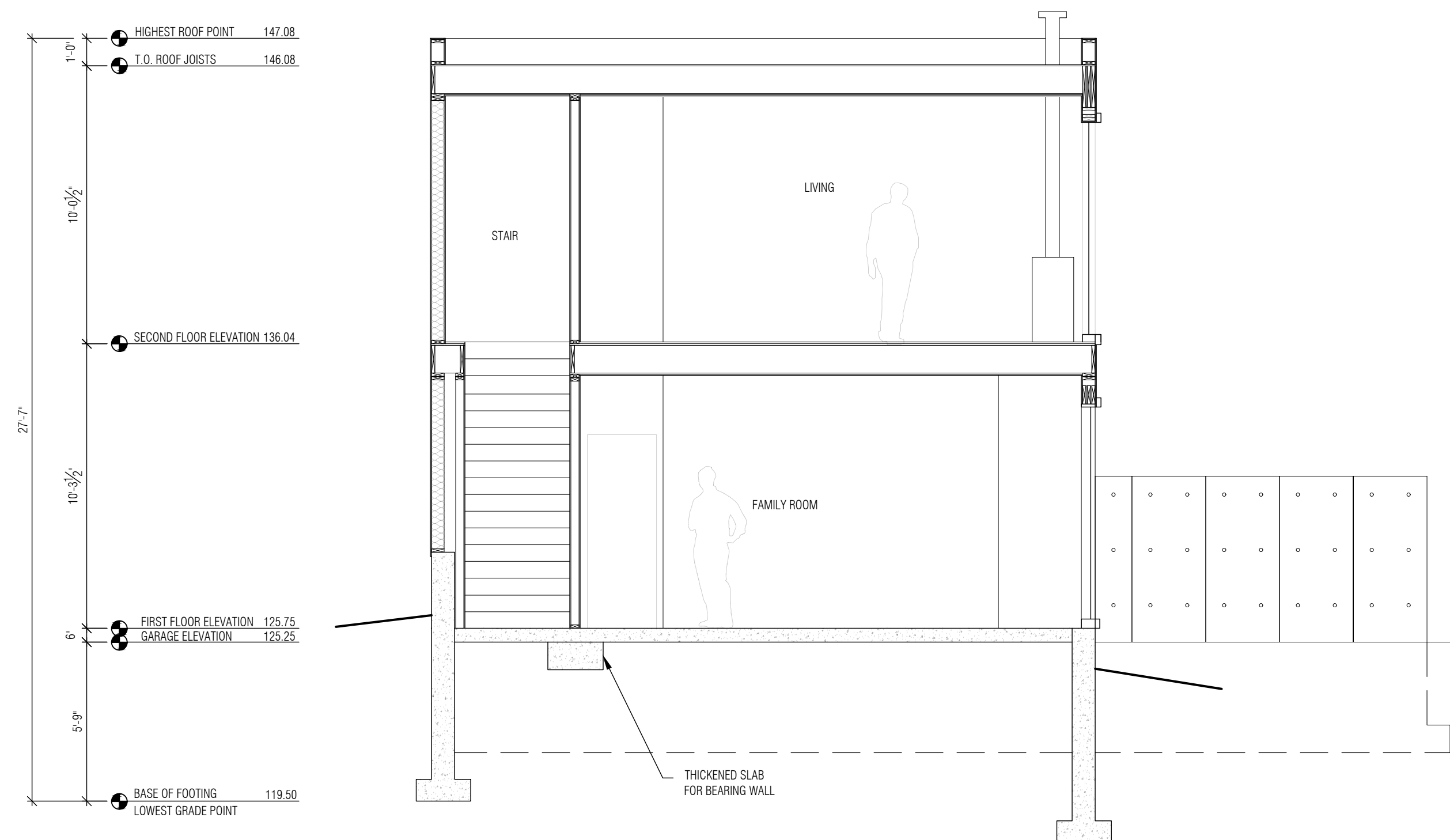
STAMP

INTERIOR ELEVS &
BUILDING SECTION

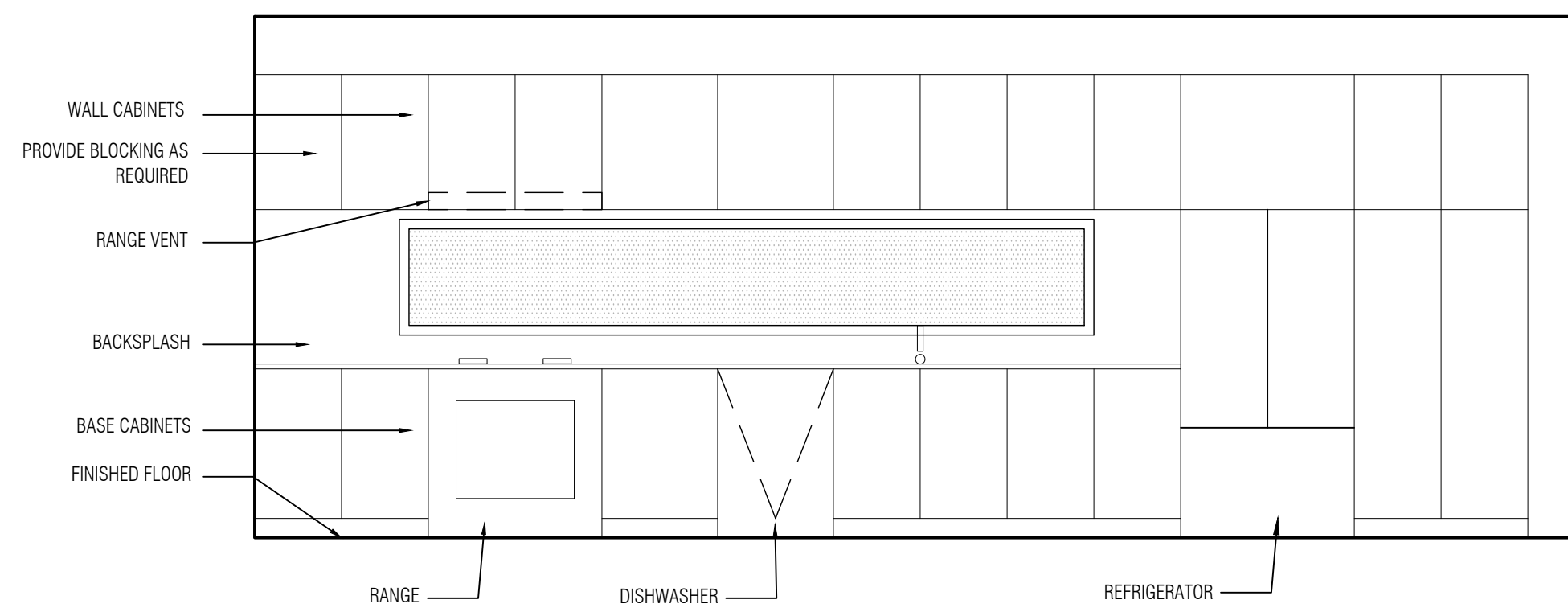
A.5



A.5
1
BUILDING SECTION
SCALE 1/4"=1'-0"



A.5
2
BUILDING SECTION
SCALE 1/4"=1'-0"

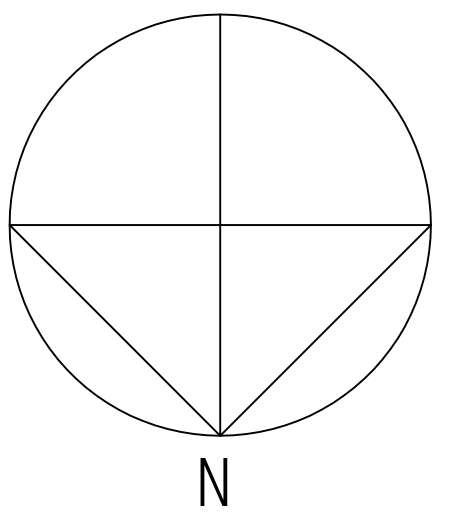


A.5
3
KITCHEN ELEVATION
SCALE 3/8"=1'-0"

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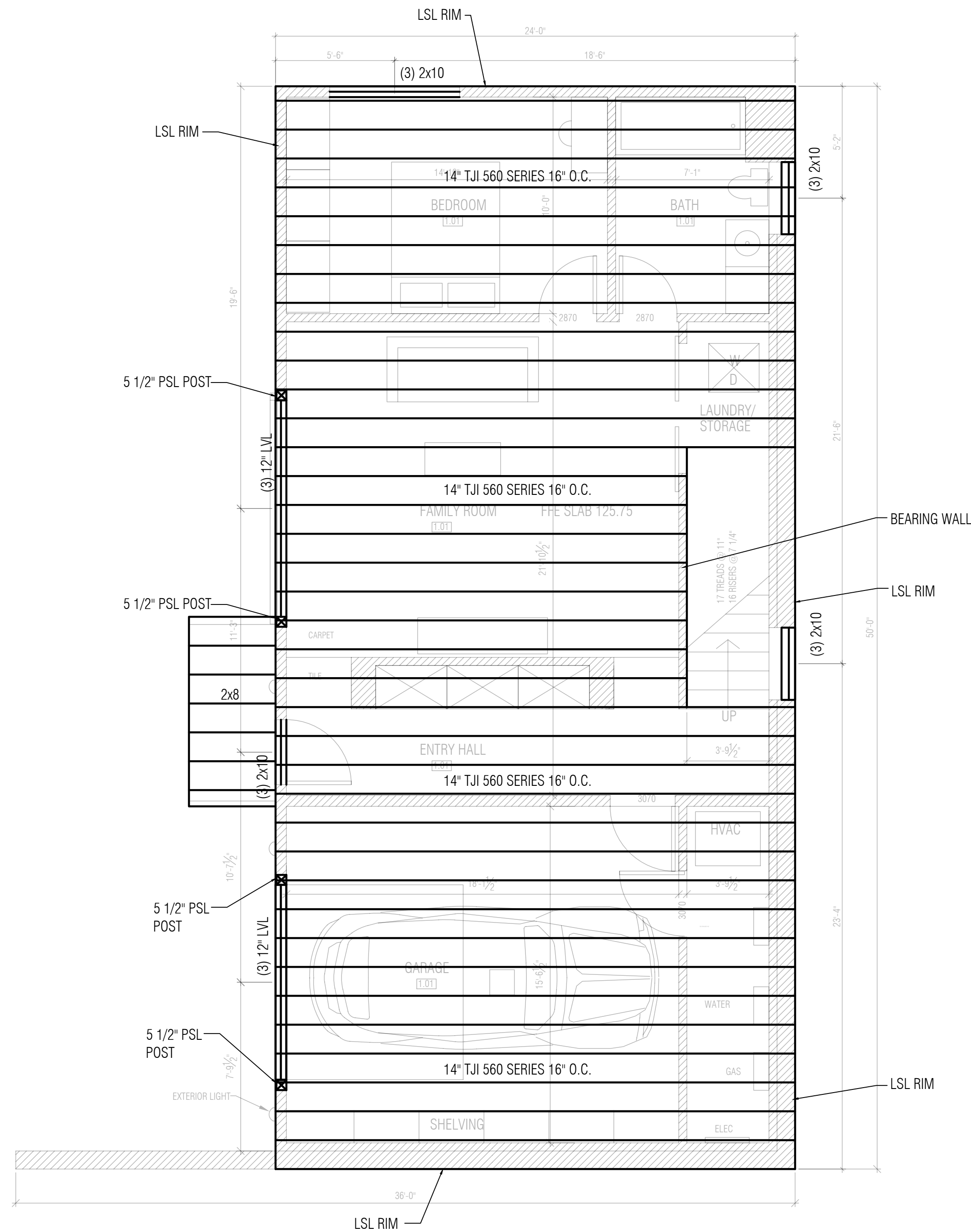
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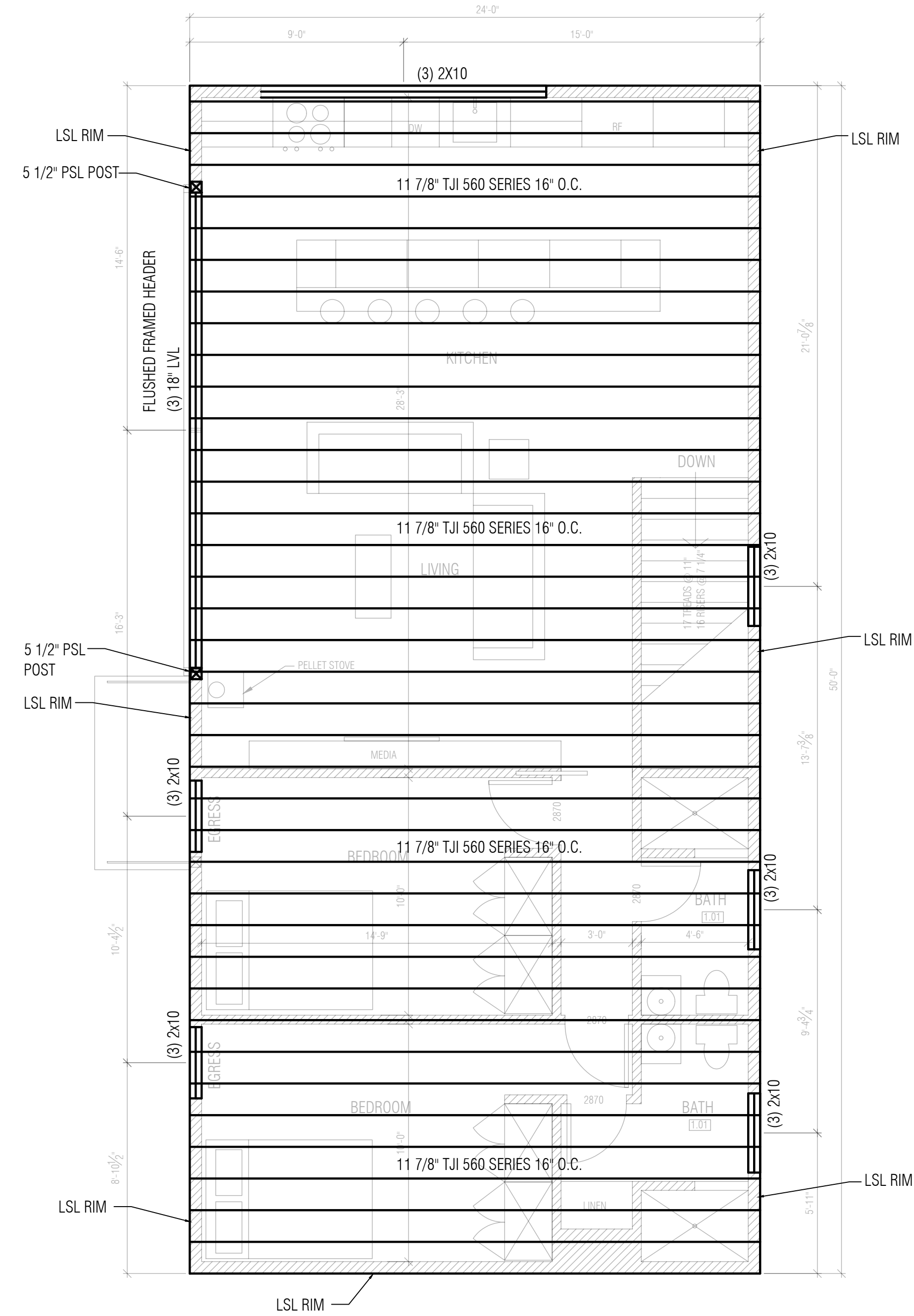
STAMP

FRAMING PLANS

S.1



S.1
1
SECOND FLOOR FRAMING PLAN
SCALE 1/4"=1'-0"



S.1
2
ROOF FRAMING PLAN
SCALE 1/4"=1'-0"