

ASPHALT SHINGLES.

WATER AND ICE
BARRIER AT ALL HIPS,
VALLEYS AND ONE
COURSE UP FROM EAVE.

GC TO COORDINATE
ALL FINISHES WITH THE
HOMEOWNER PRIOR TO
CONSTRUCTION.

RIGHT ELEVATION
SCALE: 3/16" = 1'-0"

ANDREW KAZAKIS NORTH ST. RANDOLPH MA 02368

THESE DRAWINGS ARE FOR PERMIT AND GENERAL CONSTRUCTION USE ONLY.

ALL ENGINEERED LUMBER, LOAD CALCS ETC. IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ANY AND ALL STRUCTURAL AND ARCHITECTURAL ENGINEERING REQUIRED IS BY THE CONTRACTOR.

ANY ERRORS OR OMISSIONS ON THESE DRAWINGS ARE NOT THE RESPONSIBILITY OF THE PREPARER. PREPARED BY TOM FERRONE, CSL 087743, 774-254-6034

REQUIRED INSULATION:

CEILINGS R. 49

WALLS R. 21

FLOORS R. 30

SQUARE FEET PER UNIT:

IST FLOOR - 640 FT₂ 2ND FLOOR - 640 FT₂ TOTAL - 1,280 FT₂

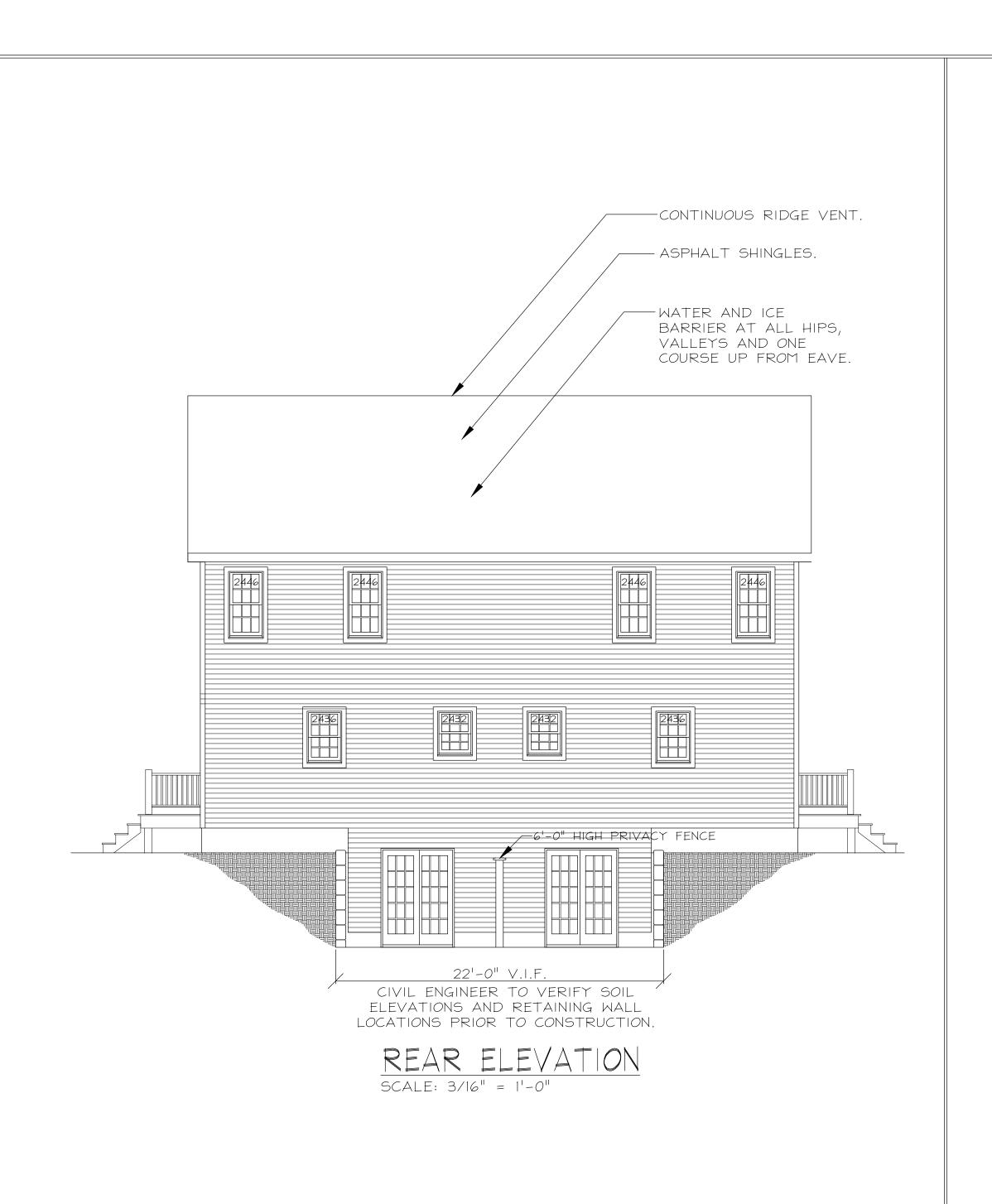
<u>LEGEND:</u>

- AI.I FRONT & RIGHT ELEVATIONS
- A1.2 REAR & LEFT ELEVATIONS
- A2.1 FOUNDATION PLAN
- A3.1 BASEMENT PLAN
- A3.2 IST \$ 2ND FLOOR PLANS
- A4.1 FRAMING PLANS
- A4.2 FRAMING PLANS
- A5.1 SECTIONS

Date: 02/05/25 Revisions:

Scale: AS NOTED

ELEVATIONS





THESE DRAWINGS ARE FOR PERMIT AND GENERAL CONSTRUCTION USE ONLY.

ALL ENGINEERED LUMBER AND ANY LOAD CALCS. ARE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ANY AND ALL STRUCTURAL AND ARCHITECTURAL ENGINEERING REQUIRED IS BY THE CONTRACTOR.

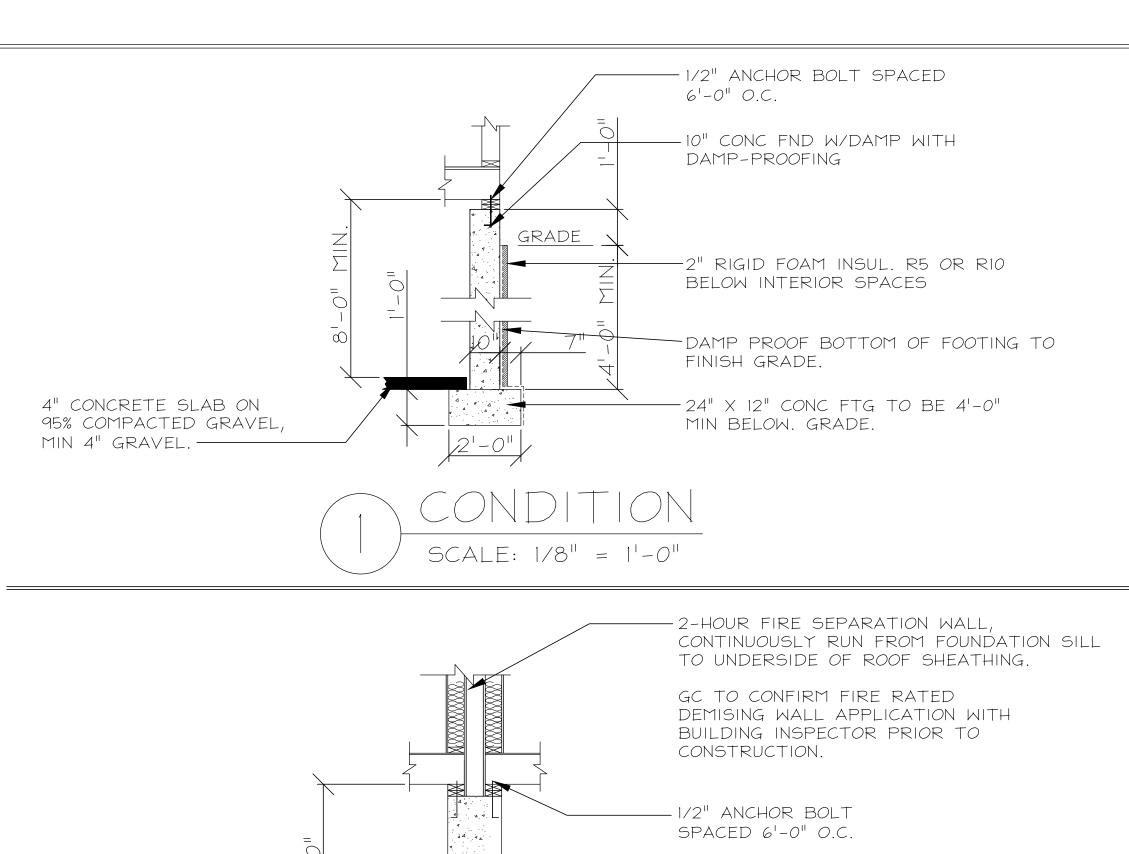
ANY ERRORS OR OMISSIONS ON THESE DRAWINGS ARE NOT THE RESPONSIBILITY OF THE PREPARER. PREPARED BY TOM FERRONE, CS-087743, 774-254-6034

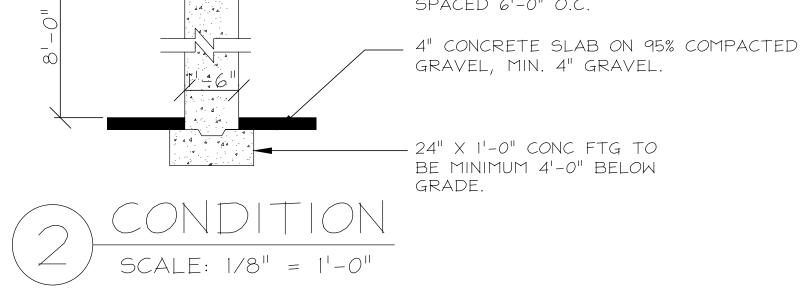
Date: 02/05/25

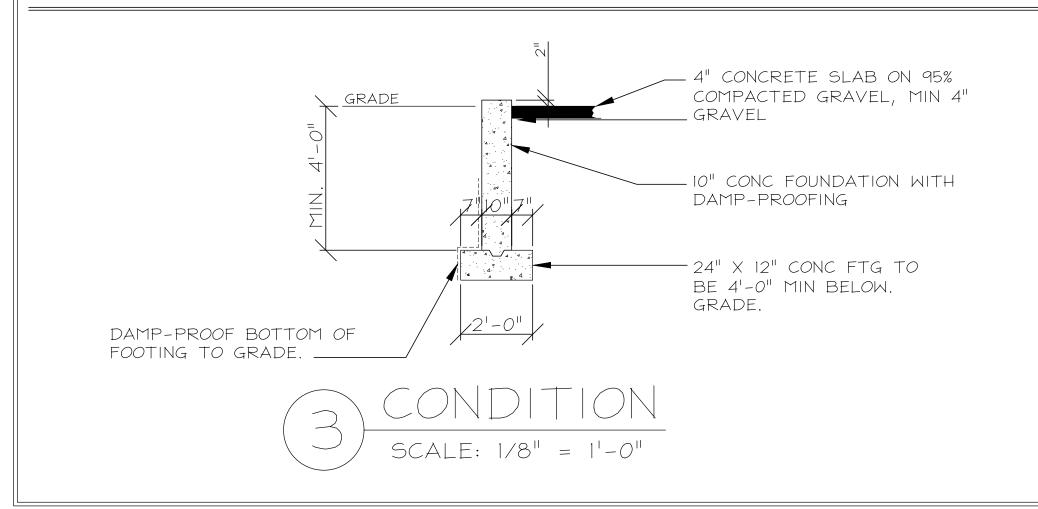
Revisions:

Scale: AS NOTED

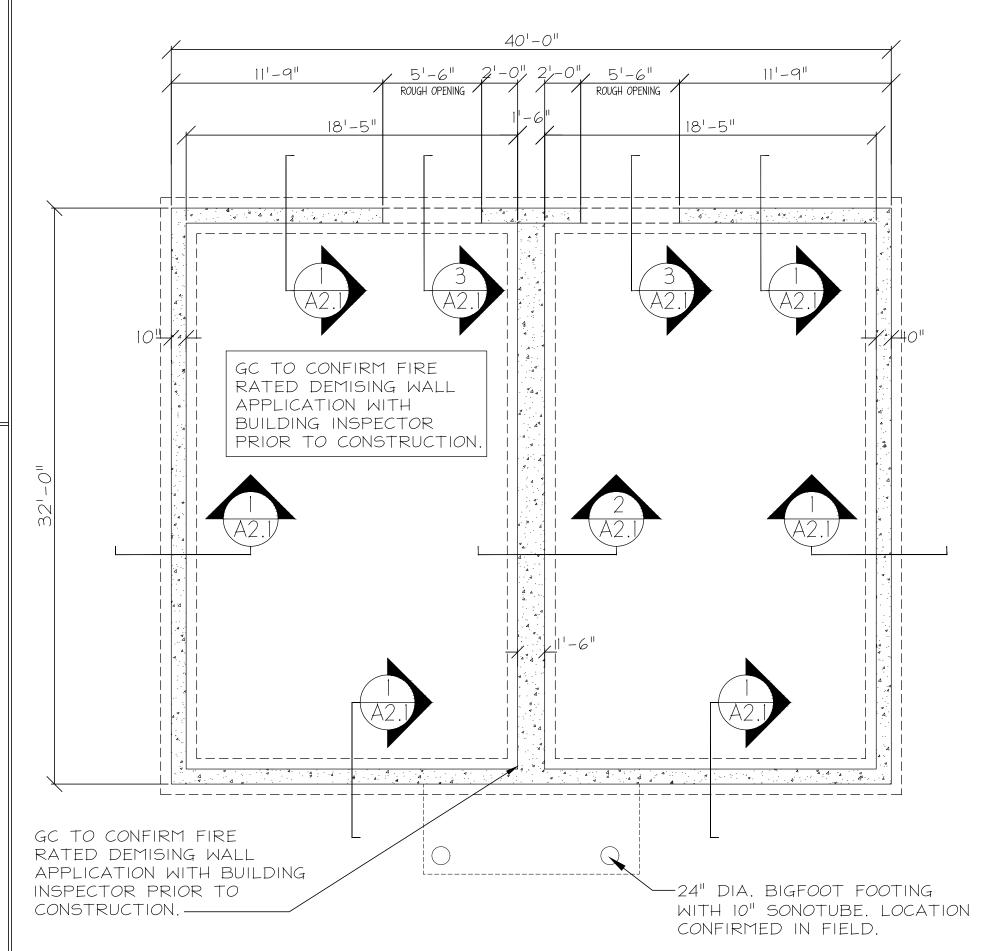
ELEVATIONS







CIVIL ENGINEER TO VERIFY SOIL ELEVATIONS AND RETAINING WALL LOCATIONS PRIOR TO CONSTRUCTION.



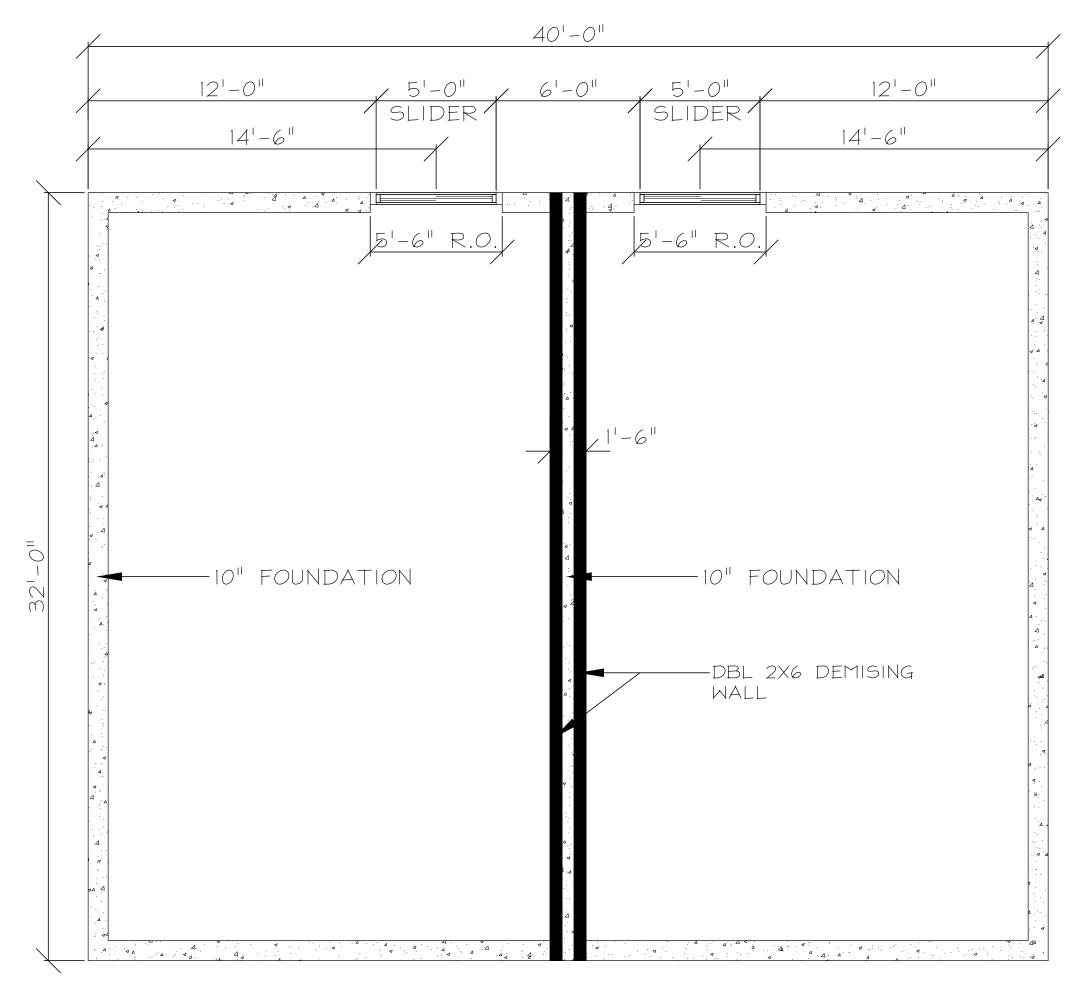
FOUNDATION PLAN

SCALE: 3/16" = 1'-0"

- -ALL FND CONCRETE TO BE MIN. 3,000 PSI IN 28 DAYS.
- -ALL FTGS TO REST ON UNDISTURBED SOIL.
 -CONCRETE SHALL CONFORM TO BUILDING
 CODE REQUIREMENTS.
- -1/2" DIA ANCHOR BOLTS MAX 6'-0" O.C. NO MORE THAN 12" FROM CORNER.

Date: 02/05/25
Revisions:
Scale: AS NOTED

FOUNDATION



UNFINISHED BASEMENT PLAN

SCALE: 1/4" = 1'-0"

GC TO CONFIRM FIRE
RATED DEMISING WALL
APPLICATION WITH
BUILDING INSPECTOR
PRIOR TO CONSTRUCTION.

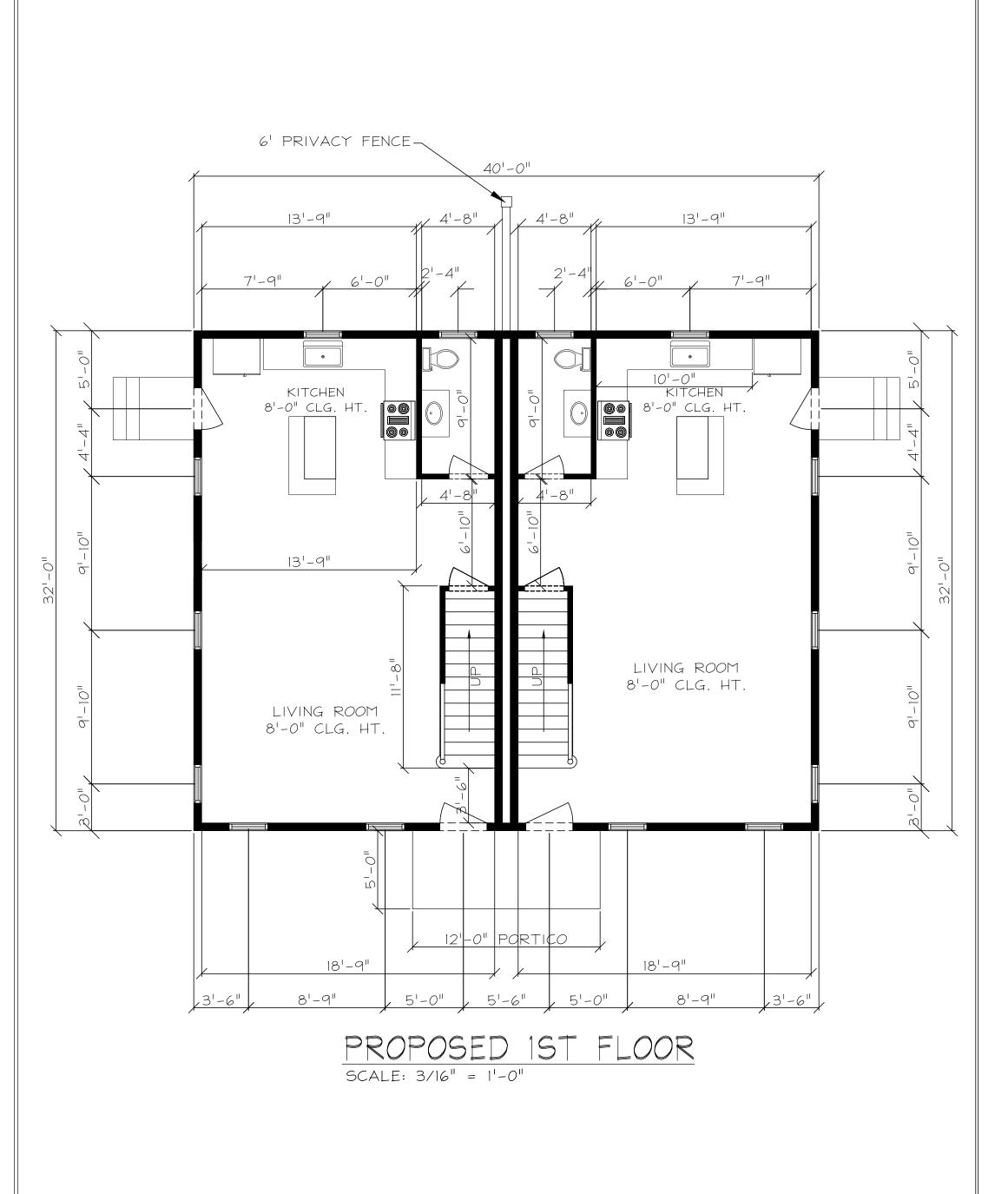
THESE DRAWINGS ARE FOR PERMIT AND GENERAL CONSTRUCTION USE ONLY.

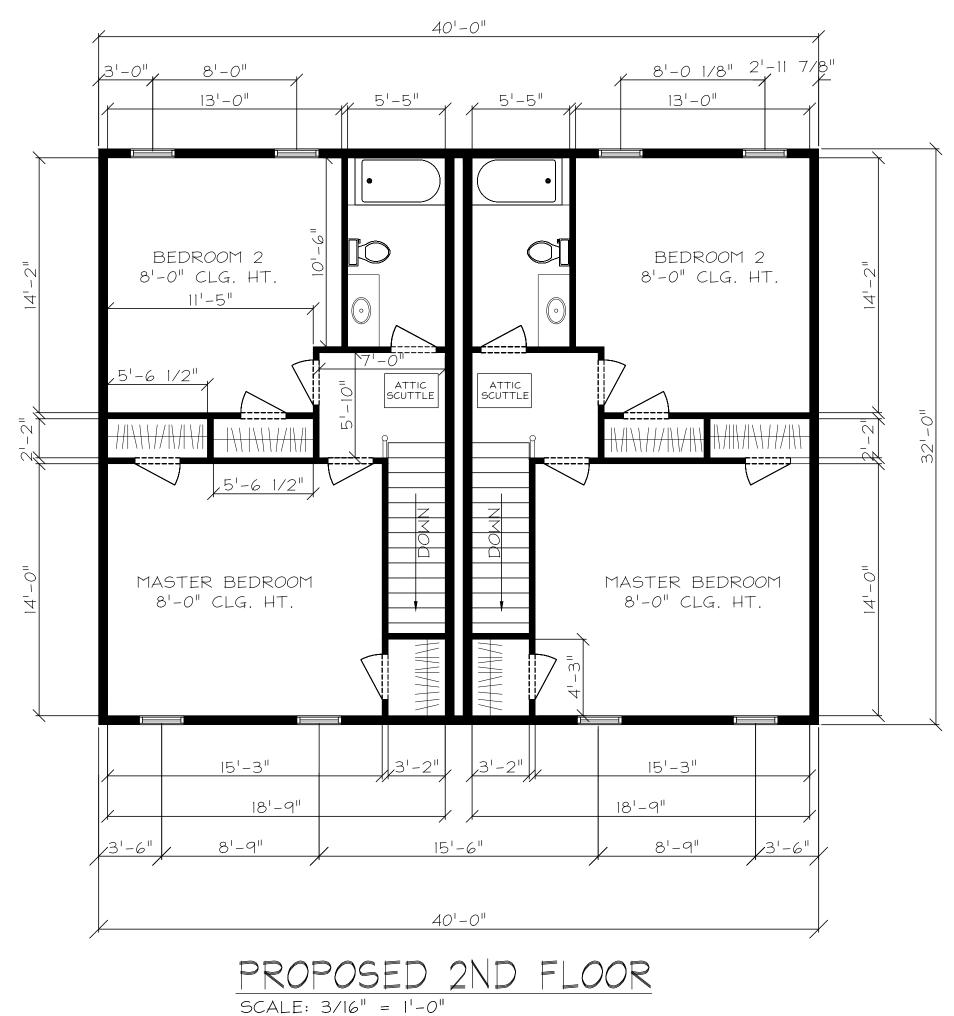
ALL ENGINEERED LUMBER AND ANY LOAD CALCS. ARE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ANY AND ALL STRUCTURAL AND ARCHITECTURAL ENGINEERING REQUIRED IS BY THE CONTRACTOR.

ANY ERRORS OR OMISSIONS ON THESE DRAWINGS ARE NOT THE RESPONSIBILITY OF THE PREPARER. PREPARED BY TOM FERRONE, CS-087743, 774-254-6034

Date: 02/05/25
Revisions:
Scale: AS NOTED

BASEMENT PLAN





THESE DRAWINGS ARE FOR PERMIT AND GENERAL CONSTRUCTION USE ONLY.

ALL ENGINEERED LUMBER, LOAD CALCS ETC. IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ANY AND ALL STRUCTURAL AND ARCHITECTURAL ENGINEERING REQUIRED IS BY THE CONTRACTOR.

ANY ERRORS OR OMISSIONS ON THESE DRAWINGS ARE NOT THE RESPONSIBILITY OF THE PREPARER. PREPARED BY TOM FERRONE, CSL 087743, 774-254-6034

43.2

Date: 02/05/25
Revisions:
Scale: AS NOTED

FLOOR PLANS

1ST FLOOR - FLOOR JOISTS

12'-0" PORTICO

| X = 0

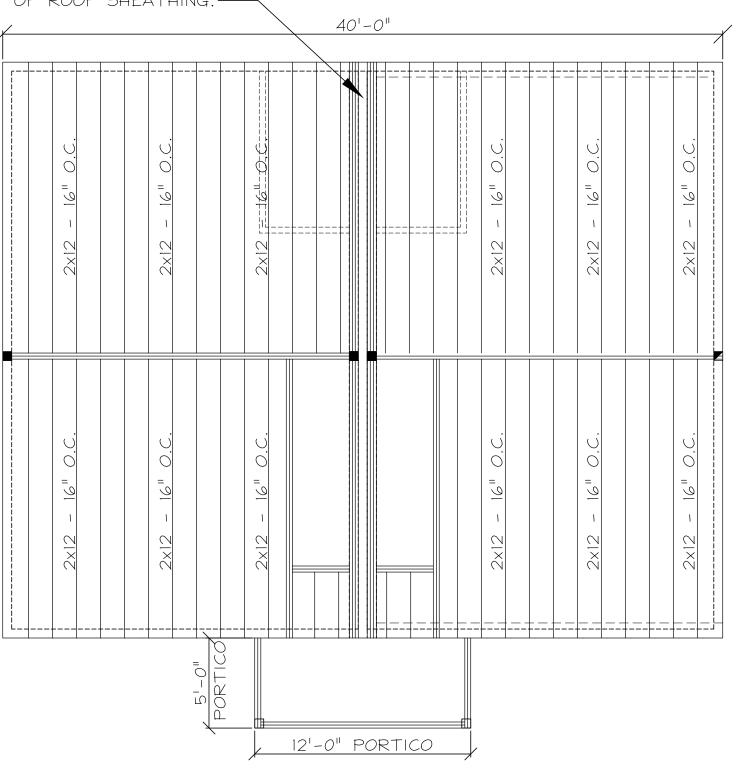
SCALE: 3/16" = 1'-0"

2-HOUR FIRE SEPARATION WALL,

CONTINUOUSLY RUN FROM

NOTE:
GENERAL CONTRACTOR HAS DISCRETION TO
USE A DIFFERENT FRAMING APPLICATION.
PROVIDED IF IT IS IN ACCORDANCE TO THE
MASSACHUSETTS STATE BUILDING CODE.

2-HOUR FIRE SEPARATION WALL, CONTINUOUSLY RUN FROM FOUNDATION SILL TO UNDERSIDE OF ROOF SHEATHING.



1ST FLOOR - CEILING JOISTS

SCALE: 3/16" = 1'-0"

FIRE BLOCKING REQUIRED. FIRE BLOCKING SHALL BE PROVIDED TO CUT OFF ALL CONCEALED DRAFT OPENINGS (BOTH VERTICAL AND HORIZONTAL) AND TO FORM AN EFFECTIVE FIRE BARRIER BETWEEN STORIES.

THESE DRAWINGS ARE FOR PERMIT AND GENERAL CONSTRUCTION USE ONLY.

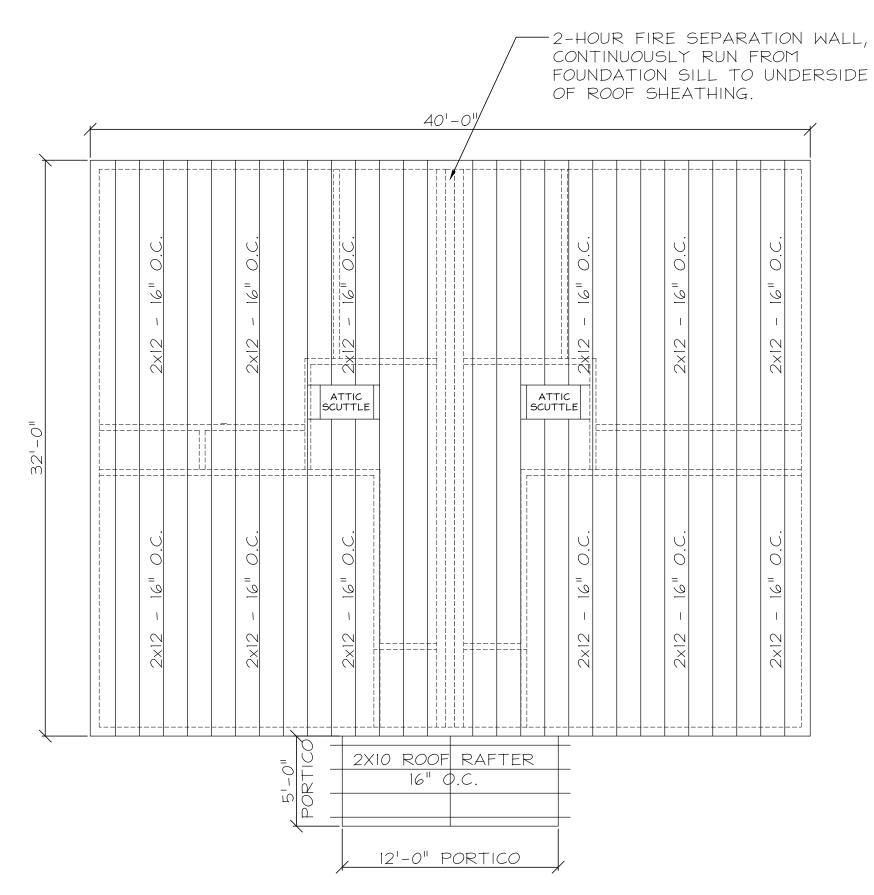
ALL ENGINEERED LUMBER, LOAD CALCS ETC. IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ANY AND ALL STRUCTURAL AND ARCHITECTURAL ENGINEERING REQUIRED IS BY THE CONTRACTOR.

-10" FOUNDATION BELOW

-6" PT SILL BELOW

ANY ERRORS OR OMISSIONS ON THESE DRAWINGS ARE NOT THE RESPONSIBILITY OF THE PREPARER. PREPARED BY TOM FERRONE, CSL 087743, 774-254-6034

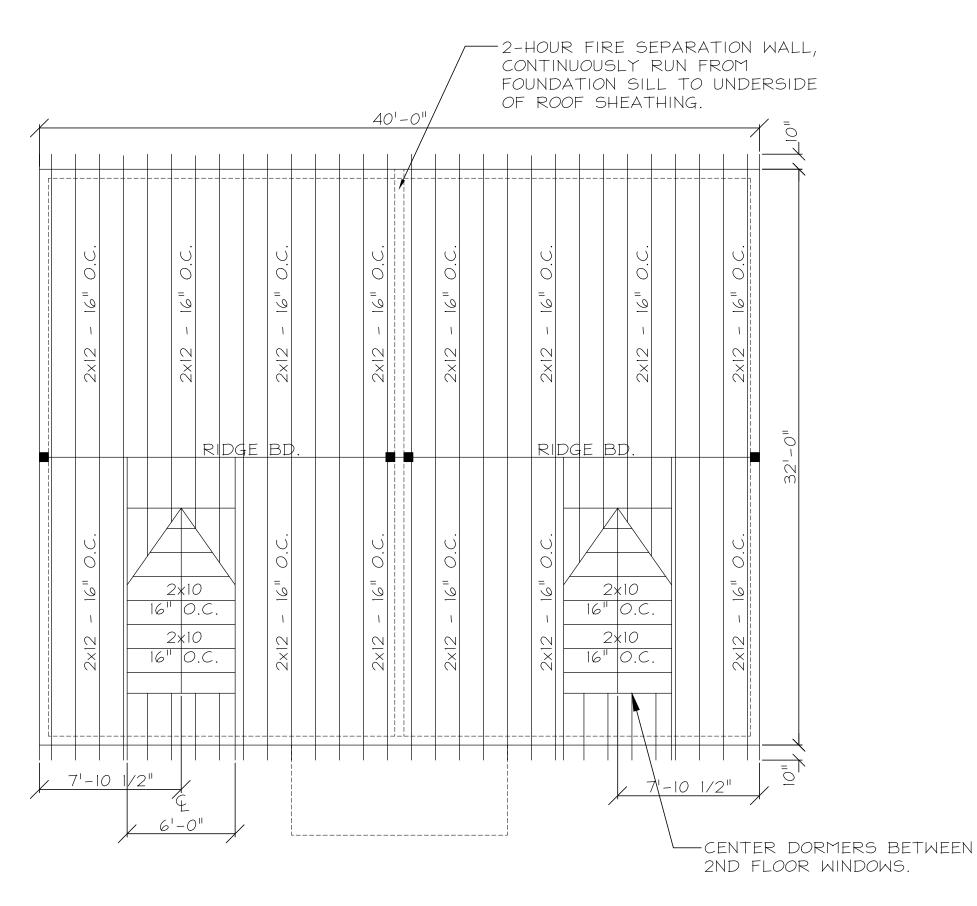
Date: 02/05/25
Revisions:
Scale: AS NOTED



2ND FLOOR - CEILING JOISTS

SCALE: 3/16'' = 1'-0''

NOTE:
GENERAL CONTRACTOR HAS DISCRETION TO
USE A DIFFERENT FRAMING APPLICATION.
PROVIDED IT IS IN ACCORDANCE WITH THE
MASSACHUSETTS STATE BUILDING CODE.



ROOF RAFTERS

SCALE: 3/16" = 1'-0"

FIRE BLOCKING REQUIRED. FIRE BLOCKING SHALL BE PROVIDED TO CUT OFF ALL CONCEALED DRAFT OPENINGS (BOTH VERTICAL AND HORIZONTAL) AND TO FORM AN EFFECTIVE FIRE BARRIER BETWEEN STORIES.

THESE DRAWINGS ARE FOR PERMIT AND GENERAL CONSTRUCTION USE ONLY.

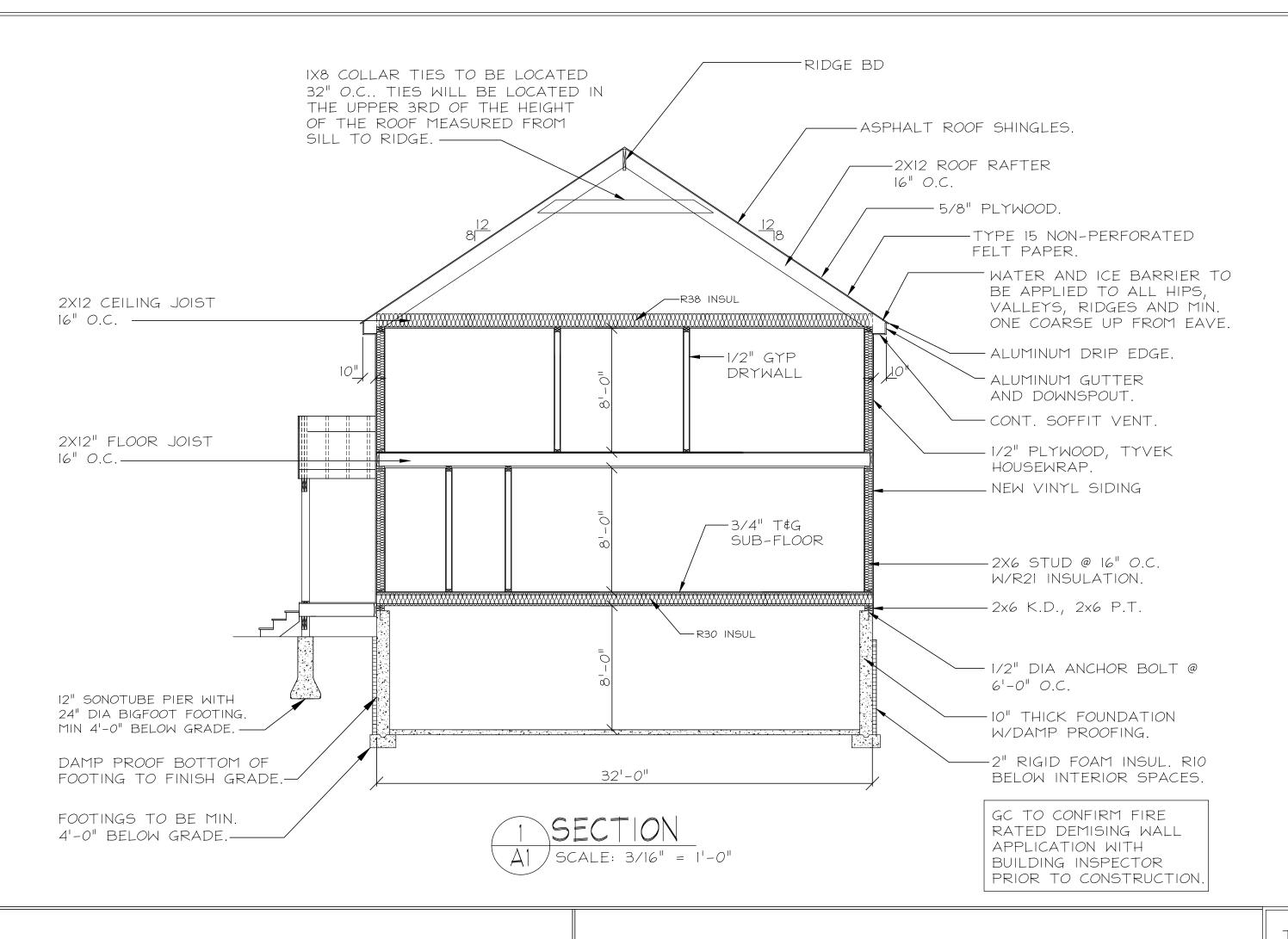
ALL ENGINEERED LUMBER, LOAD CALCS ETC. IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ANY AND ALL STRUCTURAL AND ARCHITECTURAL ENGINEERING REQUIRED IS BY THE CONTRACTOR.

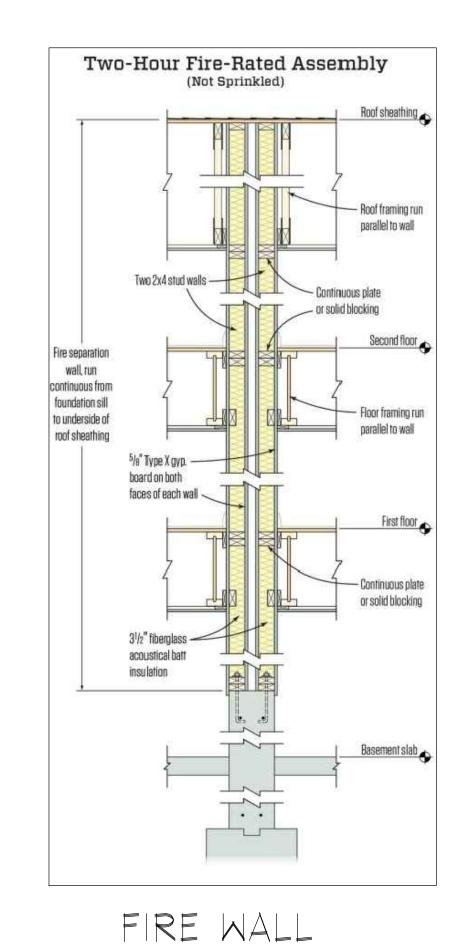
ANY ERRORS OR OMISSIONS ON THESE DRAWINGS ARE NOT THE RESPONSIBILITY OF THE PREPARER. PREPARED BY TOM FERRONE, CSL 087743, 774-254-6034

A4.2

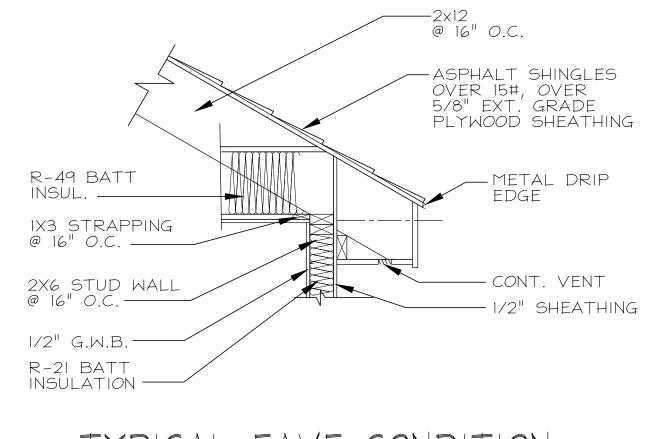
Date: 02/05/25 Revisions:

Scale: AS NOTED



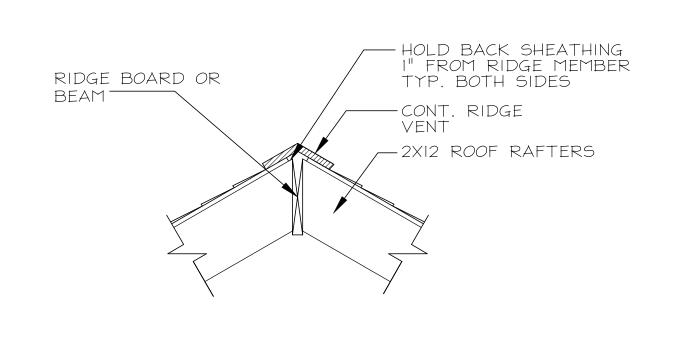






TYPICAL EAVE CONDITION

SCALE: NOT TO SCALE



RIDGE CONDITION
SCALE: NOT TO SCALE

THESE DRAWINGS ARE FOR PERMIT AND GENERAL CONSTRUCTION USE ONLY.

ALL ENGINEERED LUMBER AND SHEAR LOADS REQUIRED ARE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ANY AND ALL STRUCTURAL AND ARCHITECTURAL ENGINEERING REQUIRED IS BY THE CONTRACTOR.

ANY ERRORS OR OMISSIONS ON THESE DRAWINGS ARE NOT THE RESPONSIBILITY OF THE PREPARER. PREPARED BY TOM FERRONE, CSL 087743, 774-254-6034

Date: 02/05/25
Revisions:
Scale: AS NOTED

SECTIONS