

BAYS RESIDENCE

480 PLEASANT STREET
BELMONT, MASSACHUSETTS

NOVEMBER 28, 2023
HDC APPLICATION SET

LIST OF DRAWINGS

- AO.1 COVER SHEET
- D1.1 BASEMENT DEMOLITION PLAN
D1.2 FIRST FLOOR DEMOLITION PLAN
D1.3 SECOND FLOOR DEMOLITION PLAN
- D2.1 DEMOLITION NORTHWEST (FRONT) ELEVATION AND SOUTHWEST (SIDE) ELEVATION
D2.2 DEMOLITION SOUTHEAST (REAR) ELEVATION
- A1.1 BASEMENT FLOOR PLAN AND GENERAL NOTES
A1.2 FIRST FLOOR PLAN, DOOR SCHEDULES, AND DOOR DETAILS
A1.3 SECOND FLOOR / ROOF PLAN
- A2.1 NORTHWEST (FRONT) ELEVATION AND SOUTHWEST (SIDE) ELEVATION
A2.2 SOUTHEAST (REAR) ELEVATION AND DETAILS
A2.3 WINDOW SCHEDULE AND WINDOW DETAILS
- A3.1 CROSS SECTION A-A & SECTION DETAILS

OWNERS:

JONATHAN AND KARLA BAYS
480 PLEASANT STREET
BELMONT, MA 02478

ARCHITECTS:

BECHTEL FRANK ERICKSON
ARCHITECTS, INC.
1723 MASSACHUSETTS AVENUE
LEXINGTON, MA 02420
(781) 862-3313

CONTACT: ADINA FULLER
LAUREN MITCHELL



BAYS RESIDENCE
480 PLEASANT STREET, BELMONT MA

BECHTEL FRANK ERICKSON
ARCHITECTS, INC.
1723 MASSACHUSETTS AVE
LEXINGTON, MA 02420
(781) 862-3313
www.bfearc.com

11/28/23	HDC APPLICATION
10/27/23	HDC APPLICATION

ISSUANCES

DRAWING TITLE
COVER SHEET AND
LIST OF DRAWINGS

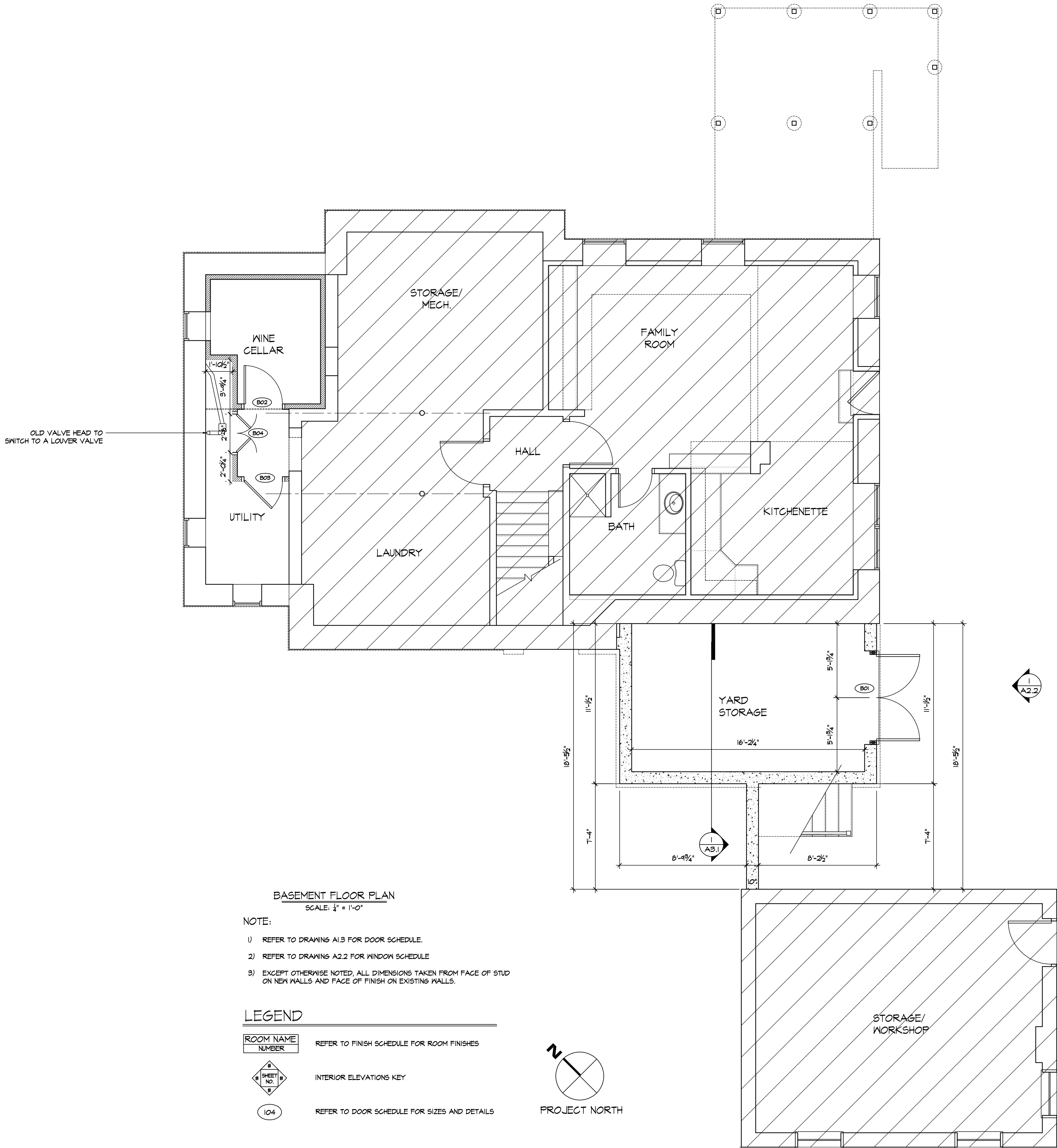
DATE 21 OCTOBER 2023

SCALE NO SCALE

BFE PROJ No. 2308.00

A0.1

S:\projects\2020\00 Reg. Residence - 480 Pleasant St. Belmont, MA\2) Design\Working Folder - CAD\A1.1_Plan.dwg - Nov 27 2023 9:00 PM



BASEMENT FLOOR PLAN
SCALE: 1/4" = 1'-0"

NOTE:

- 1) REFER TO DRAWING A1.3 FOR DOOR SCHEDULE.
- 2) REFER TO DRAWING A2.2 FOR WINDOW SCHEDULE.
- 3) EXCEPT OTHERWISE NOTED, ALL DIMENSIONS TAKEN FROM FACE OF STUD ON NEW WALLS AND FACE OF FINISH ON EXISTING WALLS.

LEGEND

ROOM NAME NUMBER	REFER TO FINISH SCHEDULE FOR ROOM FINISHES
104	REFER TO DOOR SCHEDULE FOR SIZES AND DETAILS

480 PLEASANT STREET
ADDITIONS AND ALTERATIONS
BELMONT, MA

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ARCHITECTS, INC.
1129 MASSACHUSETTS AVE
LEXINGTON, MA 02420
(781) 662-3313
www.bfearc.com

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ISSUANCES

DRAWING TITLE
BASEMENT FLOOR
PLAN AND
GENERAL NOTES

DATE 27 OCTOBER 2023

SCALE 1/4"=1'-0"

BFE PROJ No. 2308.00

A1.1

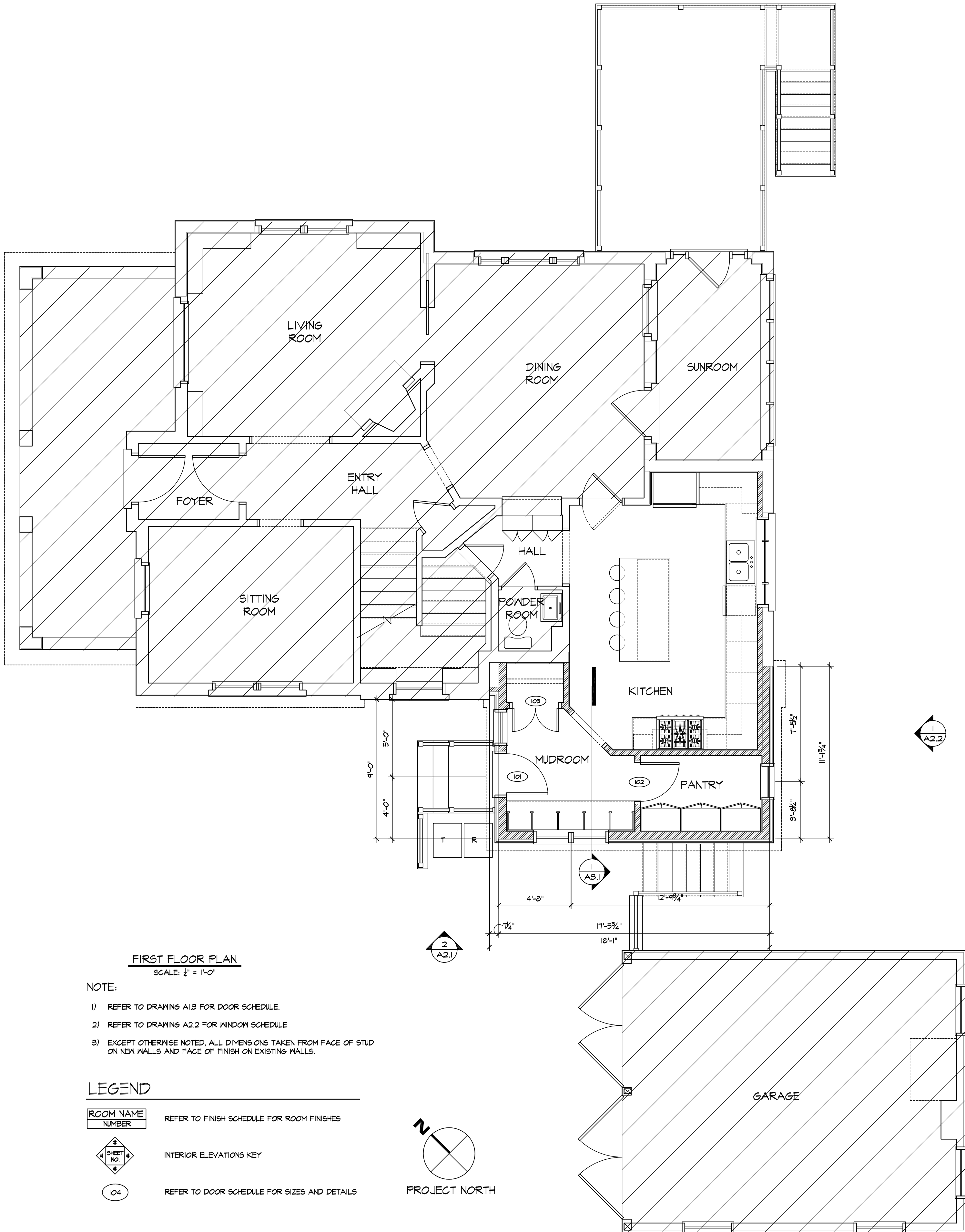
S:\projects\2308.00 Reg. Residence - 480 Pleasant St. Belmont MA\2 Drawings\Working Folder - CAD\A1.1 Elevations - Nov. 27.2023 9.01 PM

DOOR SCHEDULE								
DOOR #	ROOM NAME	DOOR STYLE	DOOR SIZE	NEW OR EXISTING	MANUFACTURER	DOOR MODEL	HARDWR ALLOWANCE	NOTES
B01	YARD STORAGE	EXTERIOR	PAIR 3'-0" X 6'-8"	NEW				
B02	WINE CELLAR	FIVE PANEL	2'-8" X 6'-8"	NEW				
B03	UTILITY	FIVE PANEL	2'-8" X 6'-8"	NEW				
B04	UTILITY	FIVE PANEL	CUSTOM	NEW				
101	MUD ROOM	EXTERIOR	2'-8" X 6'-8"	EXISTING	-	-	-	RE-HANG EXISTING SIDE DOOR IN NEW FRAME, REFINISH DOOR AND PROVIDE NEW HARDWARE.
102	PANTRY	FIVE PANEL	2'-6" X 6'-8"	NEW				
103	MUD ROOM	FIVE PANEL	PAIR 1'-6" X 6'-8"	NEW				

DOOR GENERAL NOTES

- DOOR QUANTITY PROVIDED FOR BENEFIT OF OWNER, SUB-CONTRACTOR TO VERIFY ALL QUANTITIES PRIOR TO PLACING ORDER.
- REFER TO FLOOR PLANS FOR ALL DOOR SWINGS.
- VERIFY ALL ROUGH OPENING DIMENSIONS WITH MANUFACTURER.

- ALL EXTERIOR DOORS ARE TO RECEIVE WEATHER STRIPPING
- ALL GLASS TO BE TEMPERED.
- PROVIDE K.D. UNIVERSAL - POCKET DOOR FRAME - 2000 SERIES (HEAVY DUTY) AT ALL POCKET DOOR LOCATIONS.
- ALL EXTERIOR DOORS AND INTERIOR DOORS OPENING TO UNCONDITIONED SPACES (NOTED ABOVE) TO BE WEATHERSTRIPPED WITH BOTTOM SNEEP.



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ISSUANCES

DRAWING TITLE

FIRST FLOOR
PLAN, DOOR
SCHEDULES, AND
DOOR DETAILS

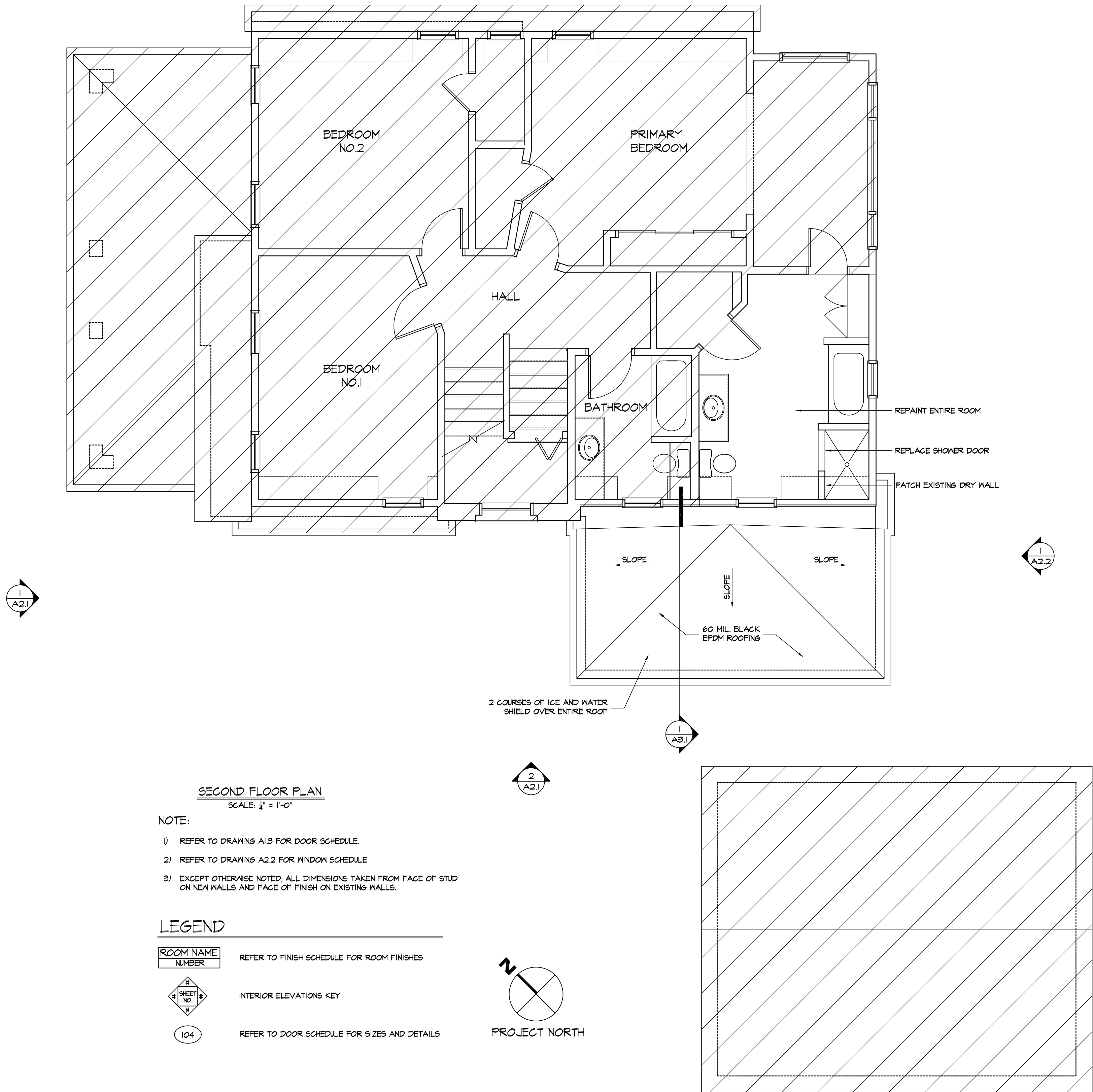
DATE 27 OCTOBER 2023

SCALE 1/4"=1'-0"

BFE PROJ No. 2308.00

A1.2

S:\projects\2308.00 Bay Residence - 480 Pleasant St, Belmont, MA\2 Drawings\Working Folder - CAD\A1- Elevations - Nov 21 2023 9:02 PM



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ISSUANCES

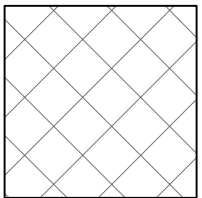
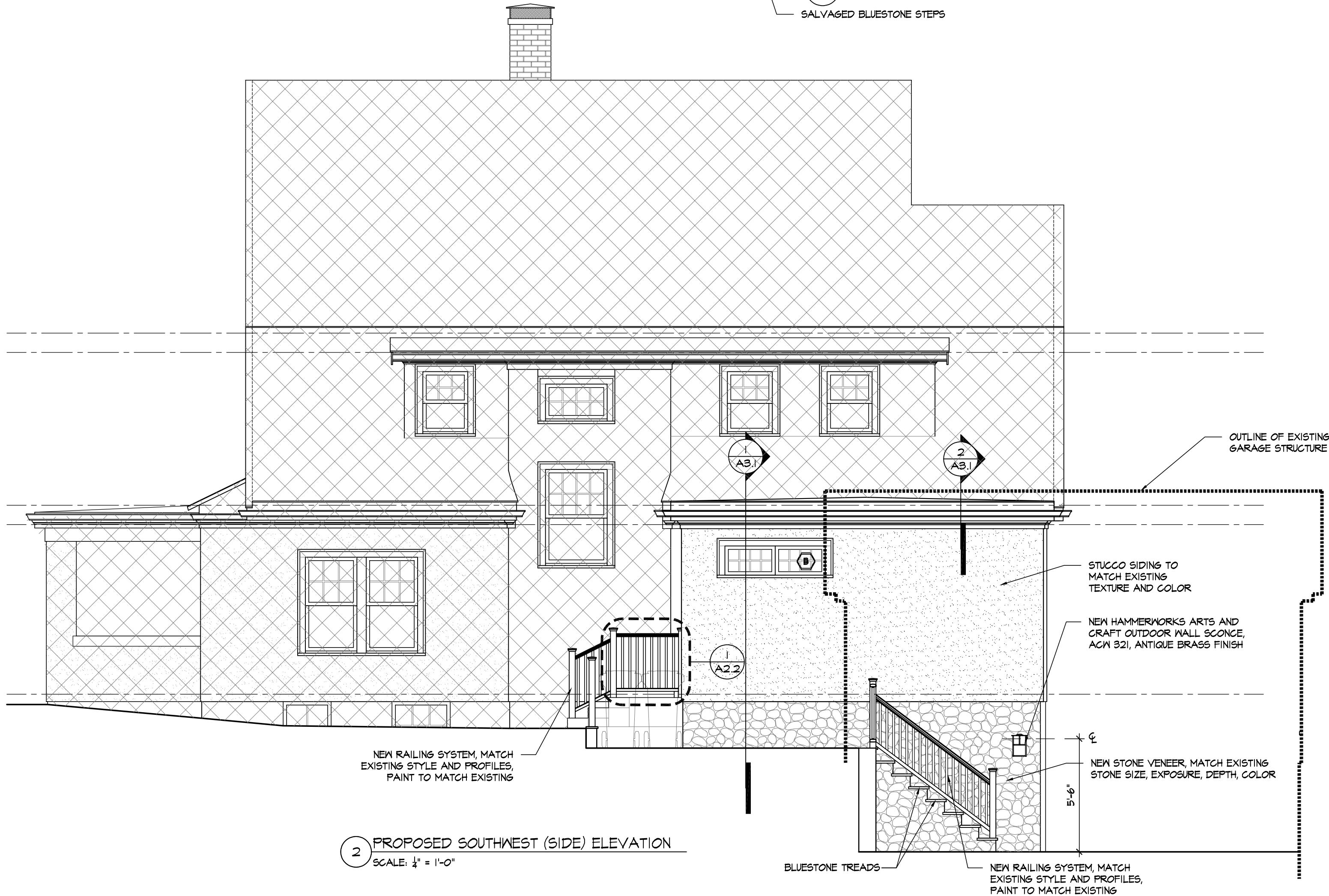
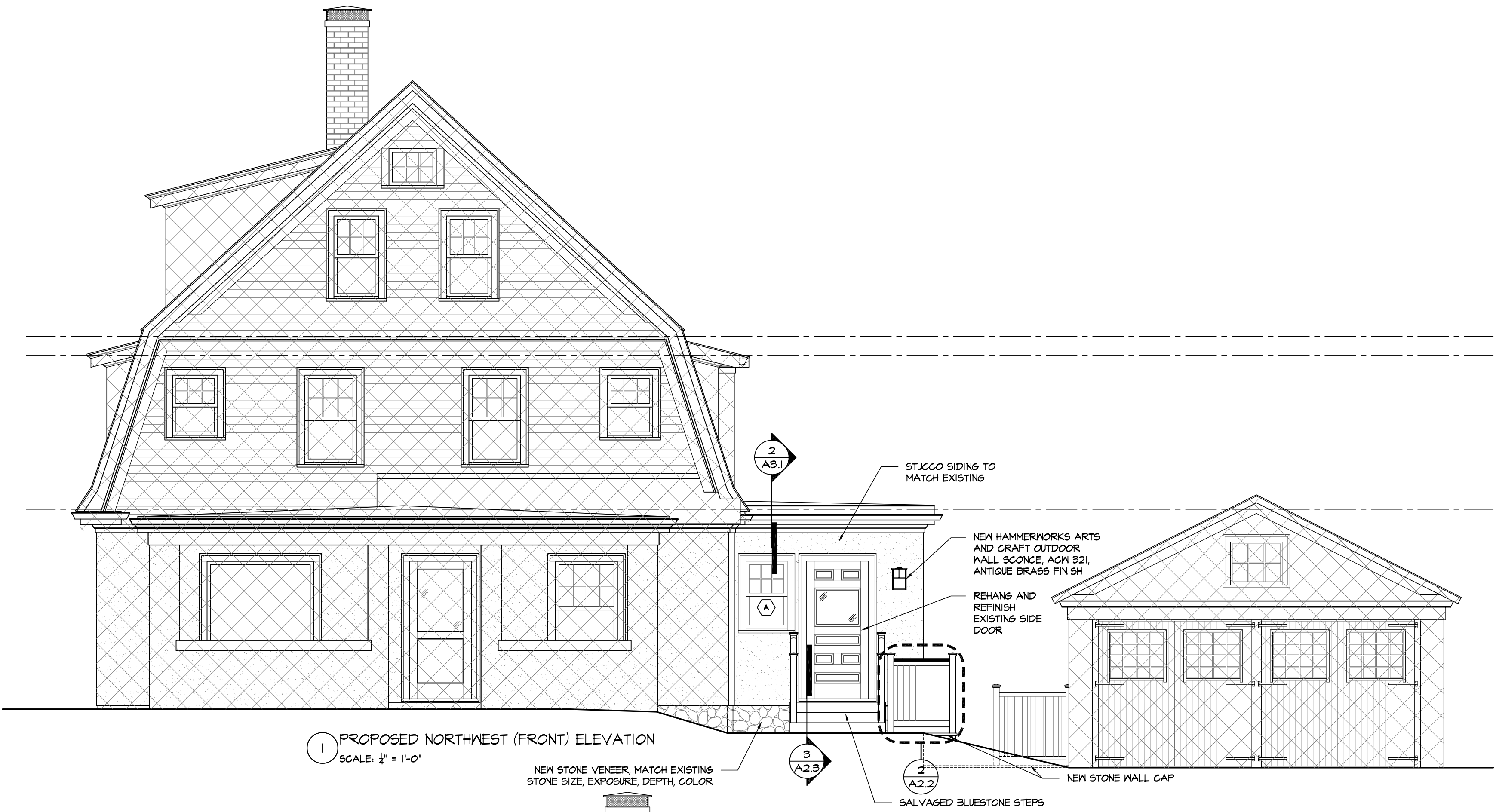
DRAWING TITLE
SECOND FLOOR /
ROOF PLAN

DATE 27 OCTOBER 2023

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

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A1.3



NOT IN PROJECT SCOPE

480 PLEASANT STREET

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ARCHITECTS, INC.
1123 MASSACHUSETTS AVE
LEXINGTON, MA 02420
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ISSUANCES

DRAWING TITLE

NORTHWEST (FRONT)
ELEVATION AND
SOUTHWEST (SIDE)
ELEVATION

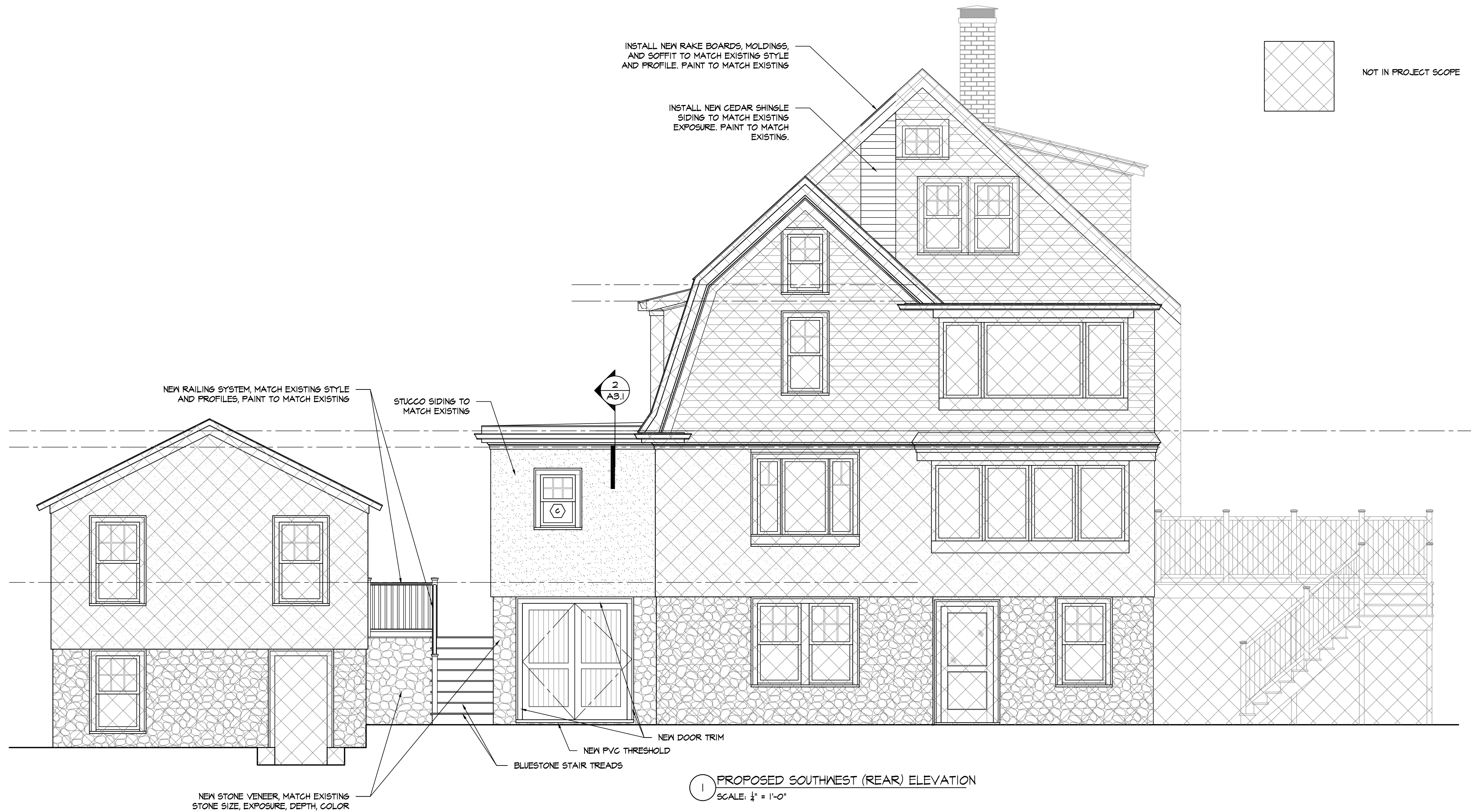
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SCALE 1/4"=1'-0"

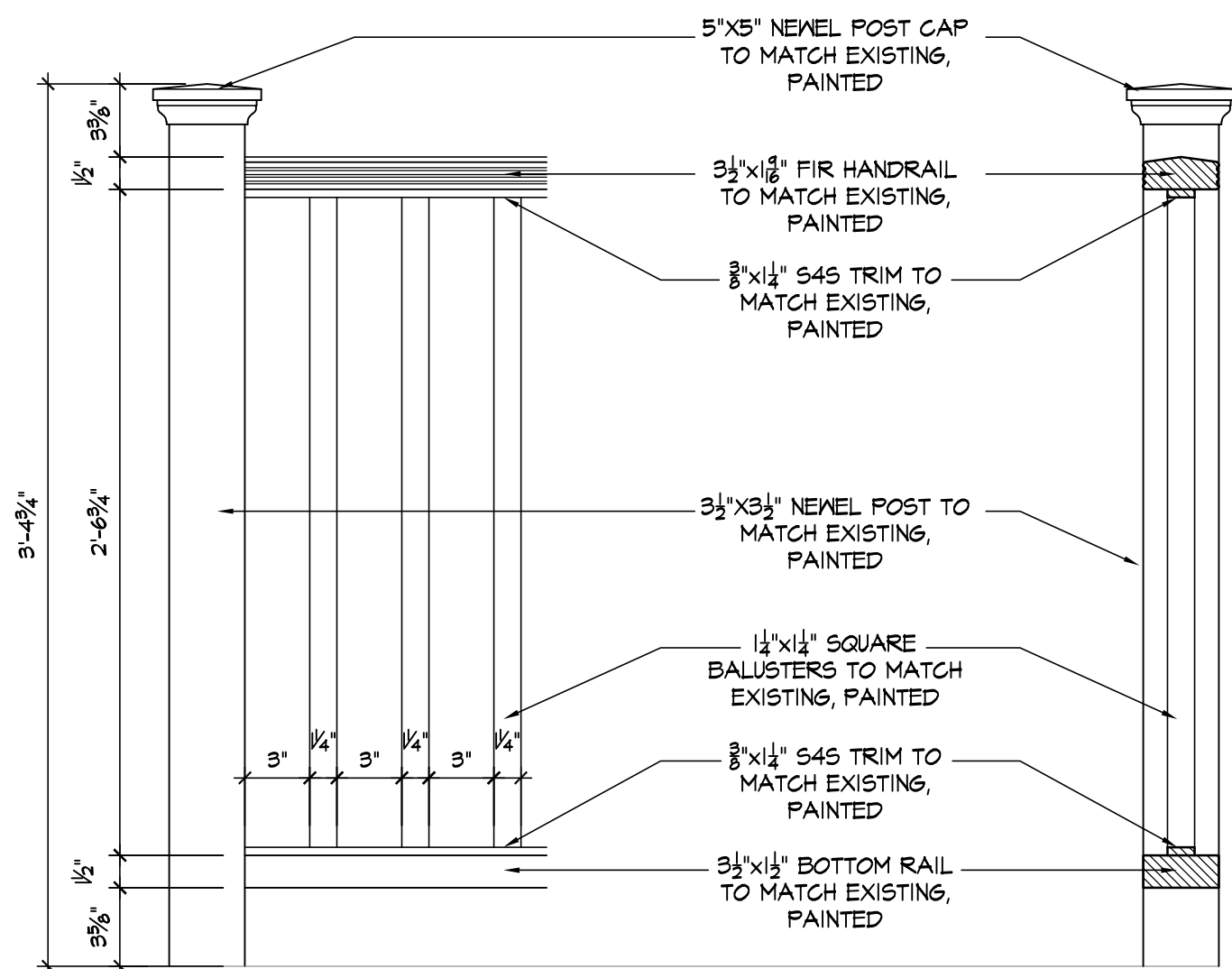
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A2.1

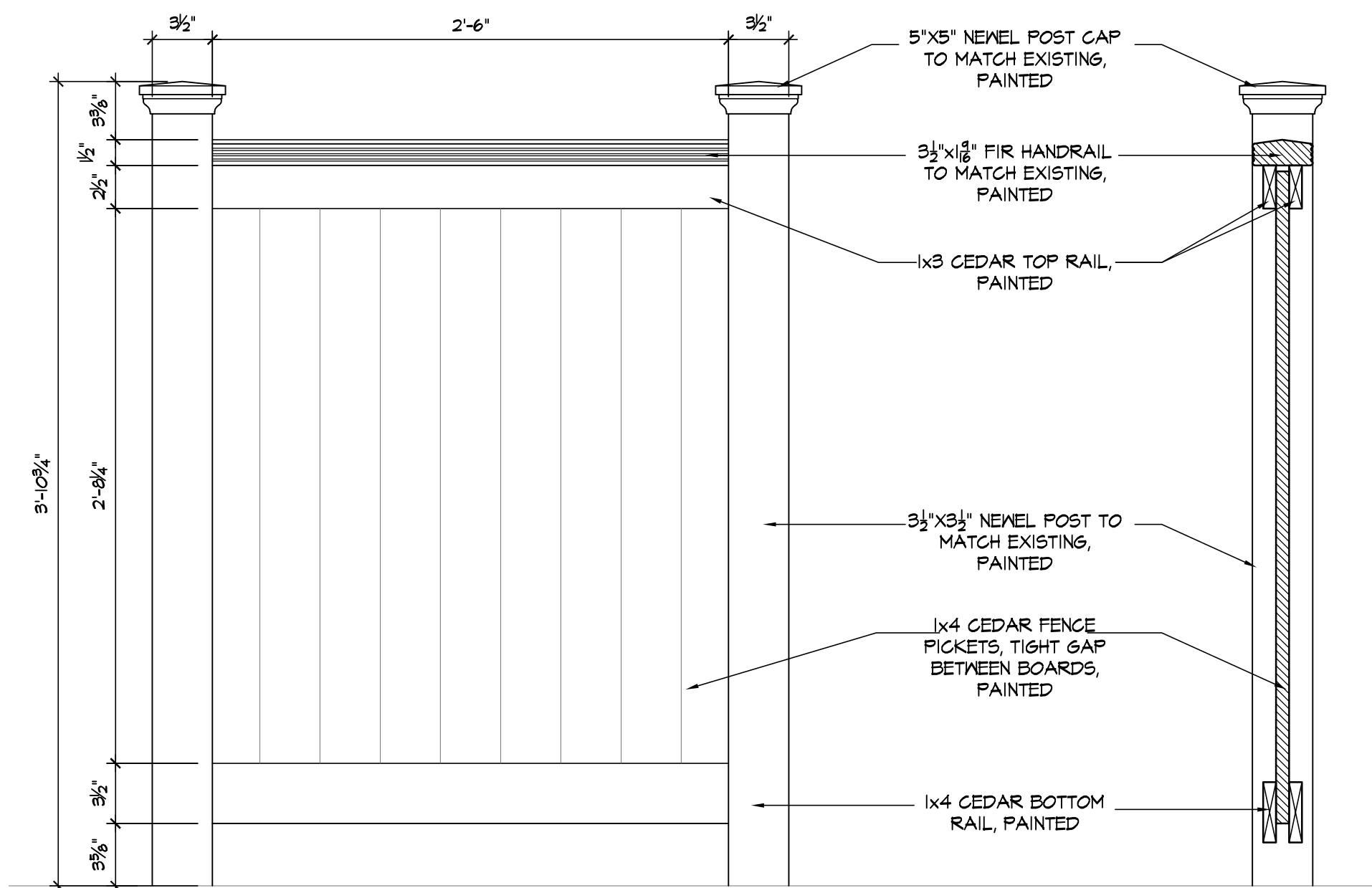
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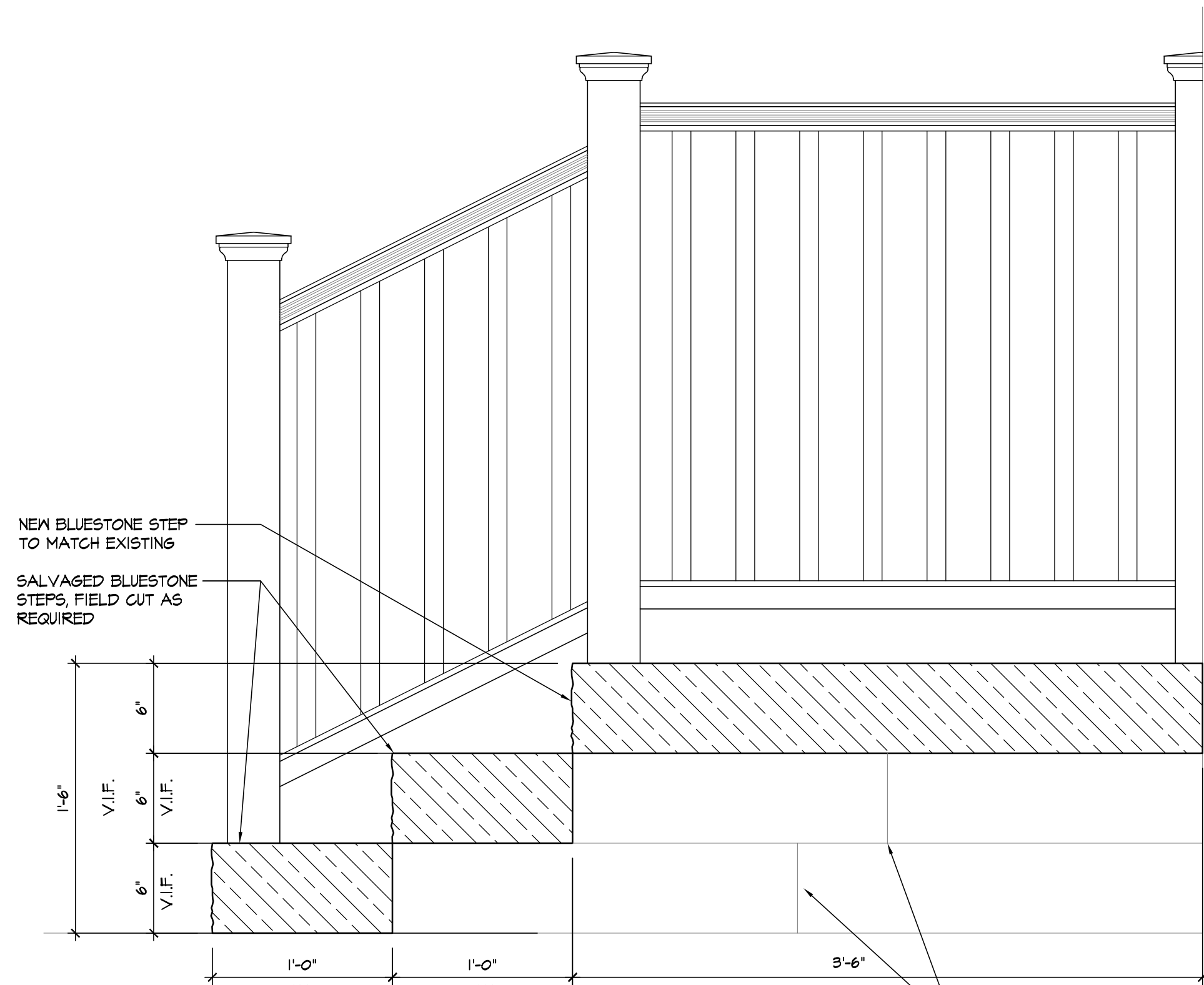
1 PROPOSED SOUTHWEST (REAR) ELEVATION
SCALE: $\frac{1}{4}" = 1'-0"$



1 RAILING DETAILS
SCALE: $\frac{1}{4}" = 1'-0"$



2 PRIVACY FENCE DETAILS
SCALE: $\frac{1}{4}" = 1'-0"$



3 STONE STEP DETAILS
SCALE: $\frac{1}{4}" = 1'-0"$

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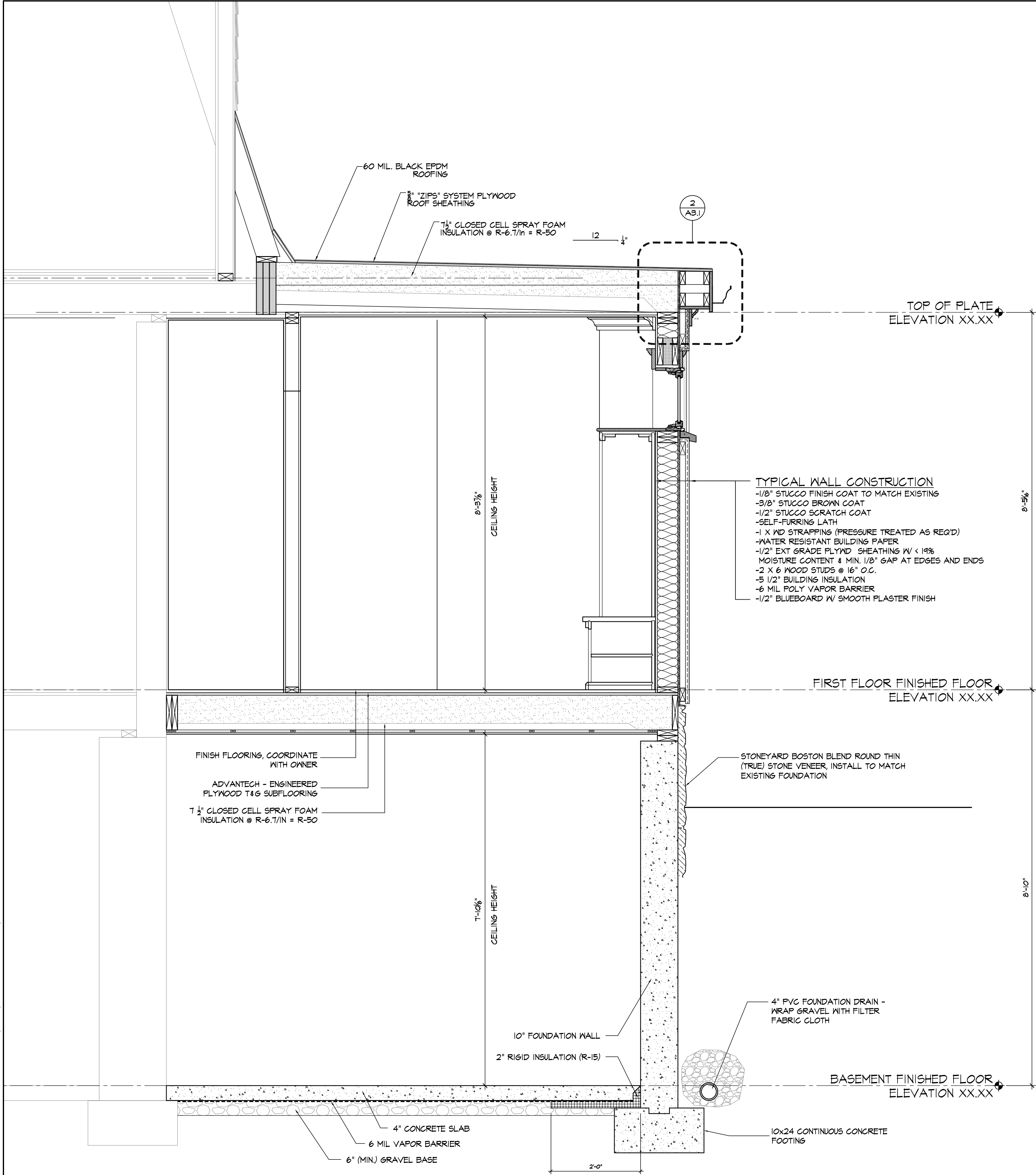
SOUTHEAST (REAR)
ELEVATION, WINDOW
SCHEDULE, AND
DETAILS

DATE 27 OCTOBER 2023

SCALE AS NOTED

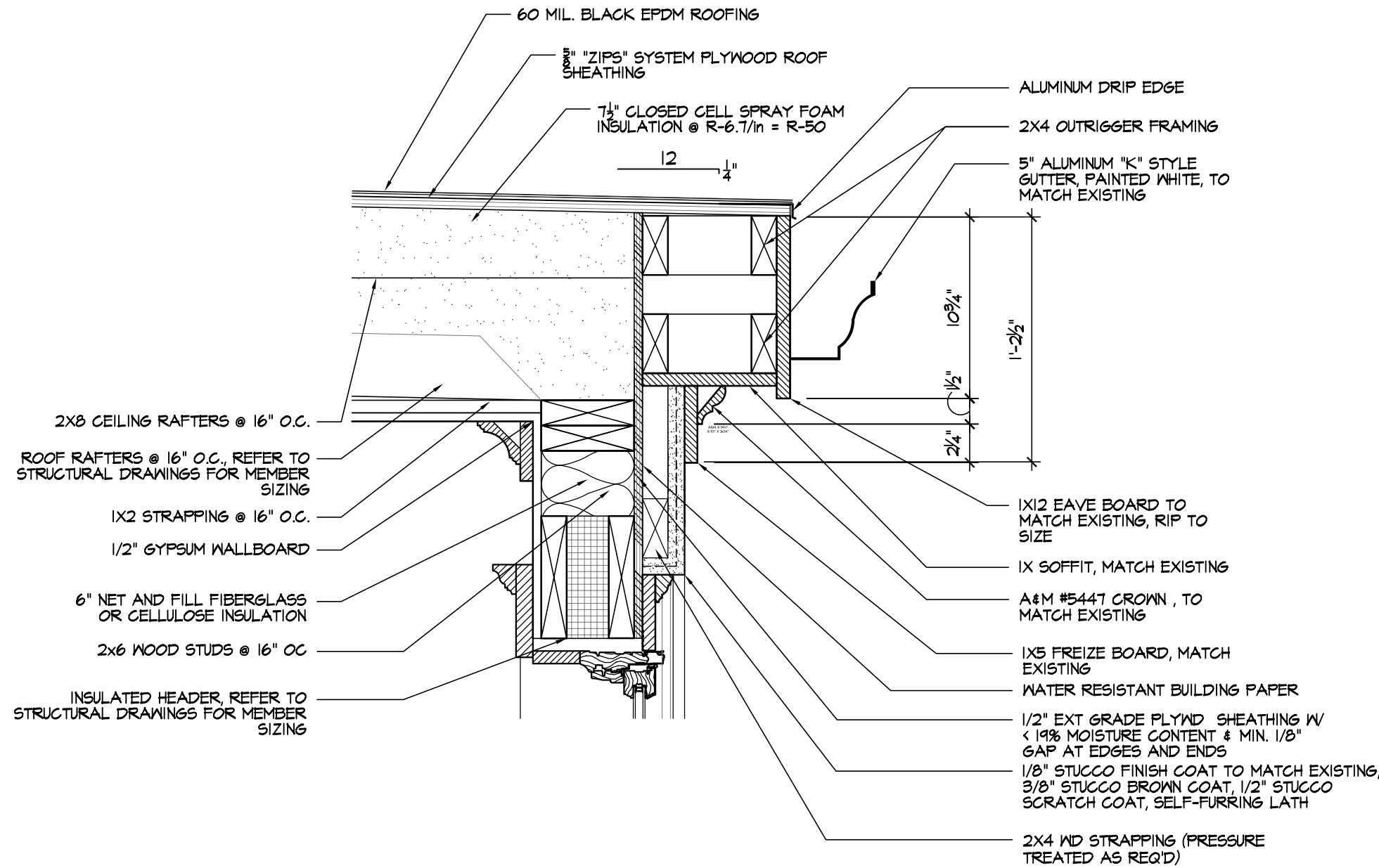
BFE PROJ No. 2308.00

A2.2



6:\projects\2308.00 Bep Residence - 480 Pleasant St, Belmont, MA\2 Drawings\Working Folder - CAD\A-3 Section.dwg - Nov 27 2023 9:28 PM

1 PARTIAL BUILDING SECTION
3/4" = 1'-0"



2 EAVE DETAIL
SCALE: 1 1/2" = 1'-0"

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ISSUANCES

DRAWING TITLE

PARTIAL
BUILDING SECTION
AND SECTION
DETAILS

DATE 27 OCTOBER 2023

SCALE AS NOTED

BFE PROJ No. 2308.00

A3.1

Yard Storage Doors:
Pair of Simpson 49842 Barn Doors

< BACK



49842 BARN DOOR

The door you have selected is available with almost unlimited personalization options. For example, you can order this door in any type of wood and any size and change virtually any detail. To make this door even more "you," Personalize Your Door below.

DOOR SPECIFICATIONS (AS SHOWN):

Profile: Shaker

Panel Type: 3/4" FP

Rough opening needs to be 2" wider and 2 1/2" taller than your door.

PERSONALIZE YOUR DOOR

Make Your Selections on the Left and See Your Door on the Right

49842

FINALIZE MY QUOTE

STANDARD OPTIONS

Quantity [Change Quantity](#)

[Change Door Shape](#)

Planning to Stain or Paint? ☐ Stain ☒ Paint
[view more](#)

Original Slab Width
[view more](#)

Original Slab Height
[view more](#)

Thickness
[view more](#)

Sticking Profile

Panel Type

Groove Type

Grooving

Groove Count

Stile Width
[view more](#)

UltraBlock
[view more](#)

DESIGN AND CONSTRUCTION ALTERATIONS

FINISHING TOUCHES

