

Plot Plan

CODE AUTHORITIES

ALL WORK TO CONFORM TO THE FOLLOWING REQUIREMENTS:

1. 2018 Connecticut State Building Code;
- 2015 IBC with Conn. 2018 Supplements
2. 2015 IMC portion of the 2018 CT State Building Code
3. Part III of the 2018 CT State Fire Safety Code
4. 2015 IECC portion of the 2018 CT State Building Code
5. 2015 IPC portion of the 2018 CT State Building Code

BUILDING ATTRIBUTES

AREA

NEW GARAGE = 243 SQ. FT.
 EXISTING HOUSE = 1,282 SQ. FT.
 UNITS 2 - 9 = 7,776 SQ. FT.
 UNITS 10 - 22 = 13,598 SQ. FT.
 TOTAL = 22,900 SQ. FT.

BUILDING HEIGHT

MEAN HEIGHT =
 RIDGE HEIGHT =

PRIMARY OCCUPANCY

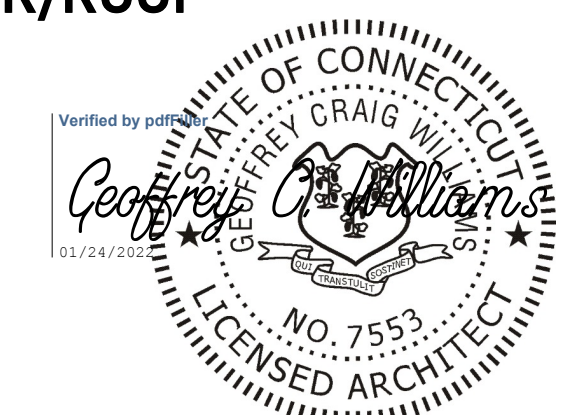
RESIDENTIAL - MULTI-FAMILY

CONSTRUCTION TYPE:

TYPE 5-B (COMBUSTIBLE NON-RATED)

INDEX

- A-1 COVER SHEET
- A-2 ELEVATIONS 1 - 9
- A-3 ELEVATIONS 10 - 22
- A-4 TYP. BASEMENT/FIRST FLOOR
- A-5 TYP. SECOND FLOOR/ROOF
- A-6 TYP. ELEVATIONS
- A-7 SECTIONS



THE ENERGY CONSERVATION IN ACCORDANCE WITH THE 2015 INTERNATIONAL ENERGY CONSERVATION CONSERVATION CODE (TABLE R402.1.2)

CLIMATE ZONE	GLAZING		CEILING		FLOOR		BASEMENT WALL		SLAB PERIMETER		CRANK SPACE WALL	
	U-FACTOR	SHGC-FACTOR	R-VALUE	R-VALUE	R-VALUE	R-VALUE	R-VALUE	R-VALUE & DEPTH	R-VALUE & DEPTH	R-VALUE & DEPTH	R-VALUE & DEPTH	
4, EXCEPT MARINE	0.35	0.55	0.40	R-49	R-20	R-10/13	R-11	R-10/13	R-10, 2 FT.	R-10/13	R-10/13	

CLIMATE AND GEOGRAPHIC DESIGN CRITERIA IN ACCORDANCE WITH 2015 INTERNATIONAL CODE TABLE 301.2(1) FOR ZONE 5 (FAIRFIELD COUNTY)

GROUND SNOW LOAD	WIND TOPOGRAPHIC EFFECTS		SPECIAL WIND-BORNE DEBRIS		SEISMIC DESIGN CATEGORY	WEATHER	FROST DEPTH LINE	TERMITES	WIND DESIGN TEMP.	ICE BARRIER UNDERLAYMENT REQUIRED	FLOOD HAZARDS	AIR FREEZING INDEX
	WIND SPEED	WIND EFFECTS	WIND REGION	WIND DEBRIS ZONE								
30	115 MPH	NO	YES	NO	C	SEVERE	42"	MODERATE TO HEAVY	15 DAY	YES	4/24/84 REV. 11/1/07	1500

REVISION TABLE	NUMBER	DATE	REVISION BY	DESCRIPTION

COVER SHEET

COVER SHEET

GEORFREY C. WILLIAMS
 140 SHERMAN STREET
 C/O CORP. DES., LLC
 FAIRFIELD, CT 06824
 203-209-4887 GCW11948@AOL.COM

DATE:

1/23/2022

SCALE:

SHEET:

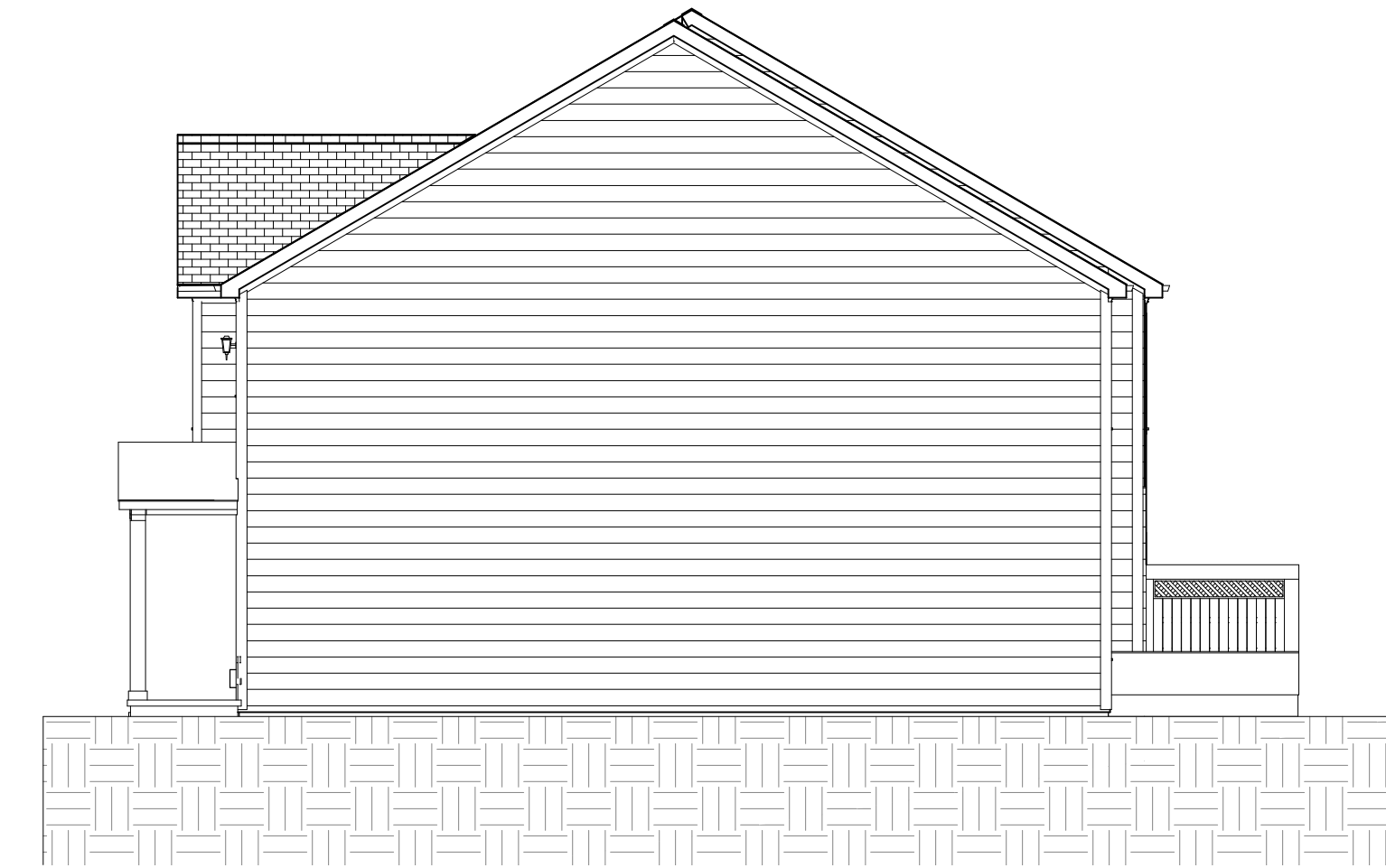
1



South Elevation Units 1 - 9



West Elevation Units 1 - 9



East Elevation Units 1 - 9



North Elevation Units 1 - 9

NUMBER	DATE	REVISION BY	DESCRIPTION

ELEVATIONS: UNITS 1 - 9

GEOFFREY C. WILLIAMS
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 203-209-4887 GCW11948@AOL.COM

DATE:

1/23/2022

SCALE:

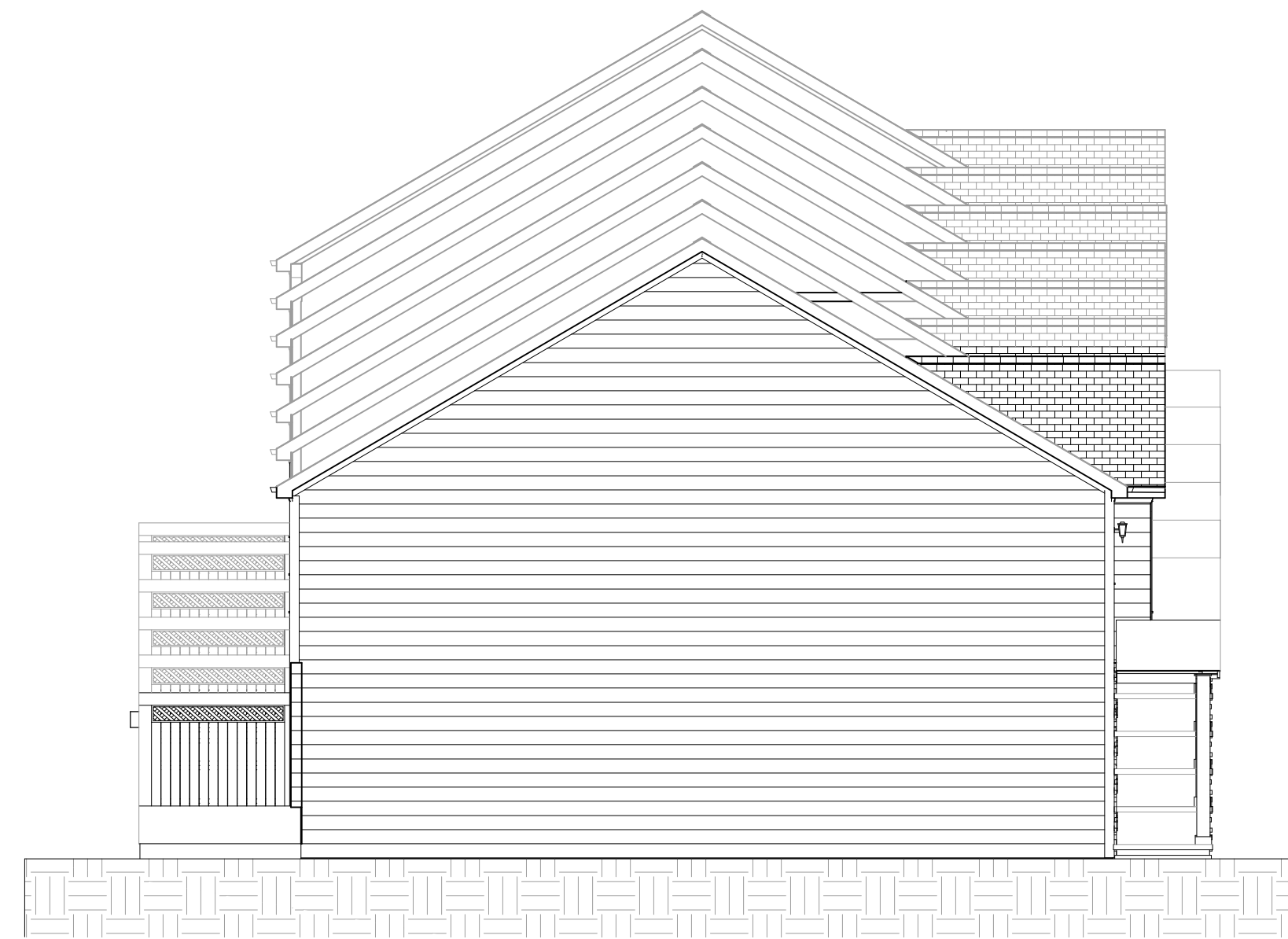
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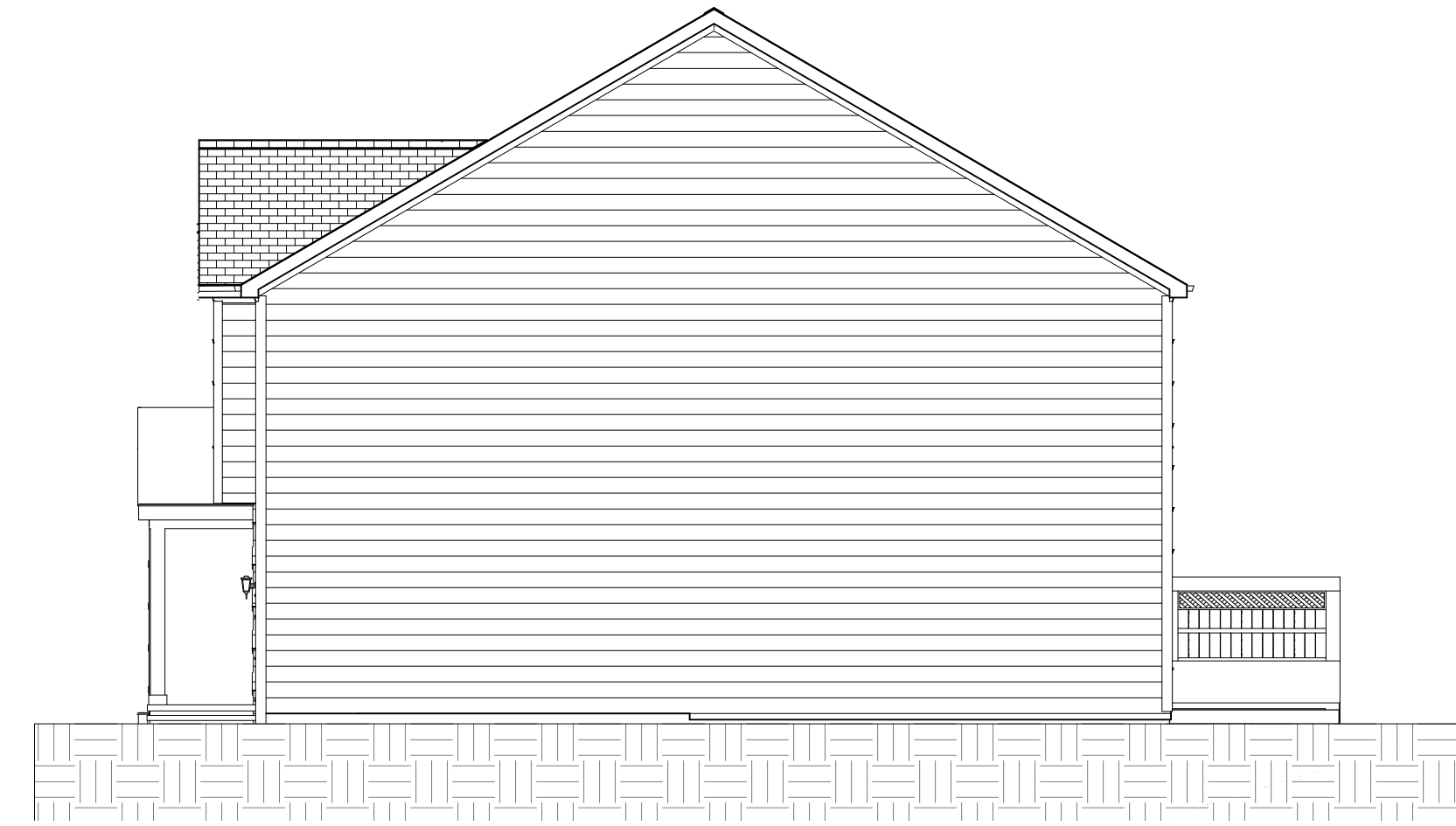




North Elevation Units 10 - 22



East Elevation Units 10 - 22



West Elevation Units 10 - 22



South Elevation Units 10 - 22

NUMBER	DATE	REVISION BY	DESCRIPTION

ELEVATIONS: UNITS 10 - 22

GEOFFREY C. WILLIAMS
 140 SHERMAN STREET
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 FAIRFIELD, CT 06824
 203-204-4887 GCW1948@AOL.COM

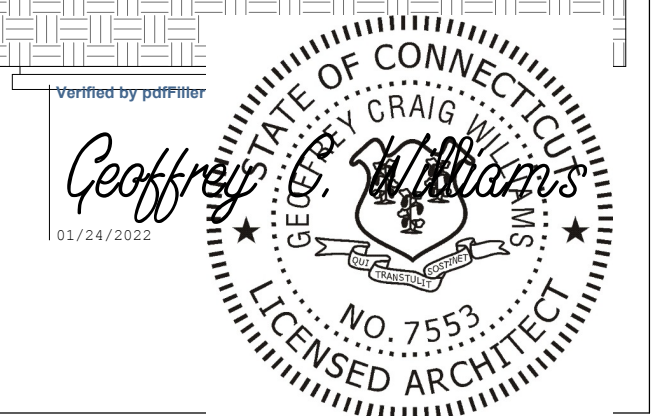
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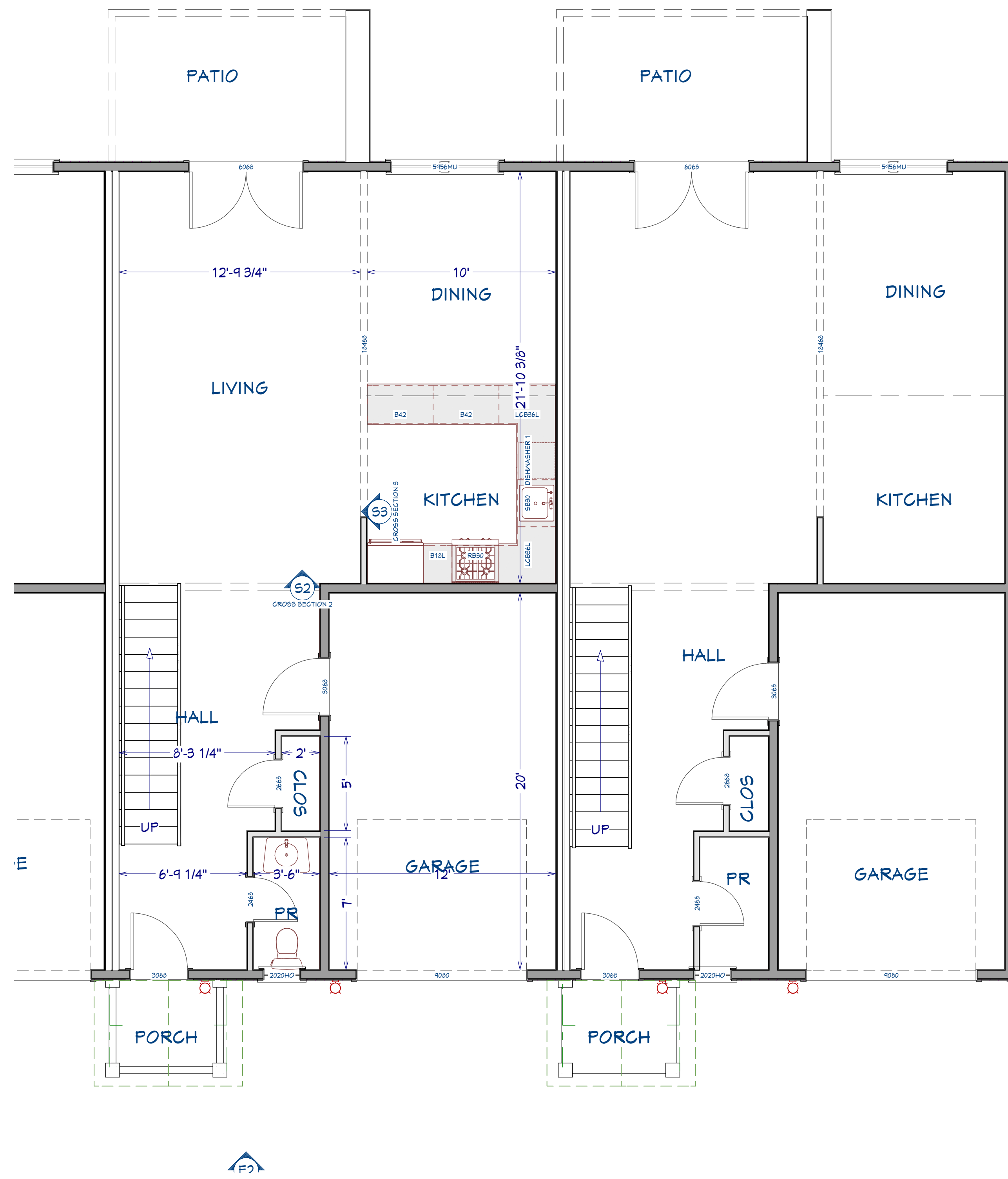
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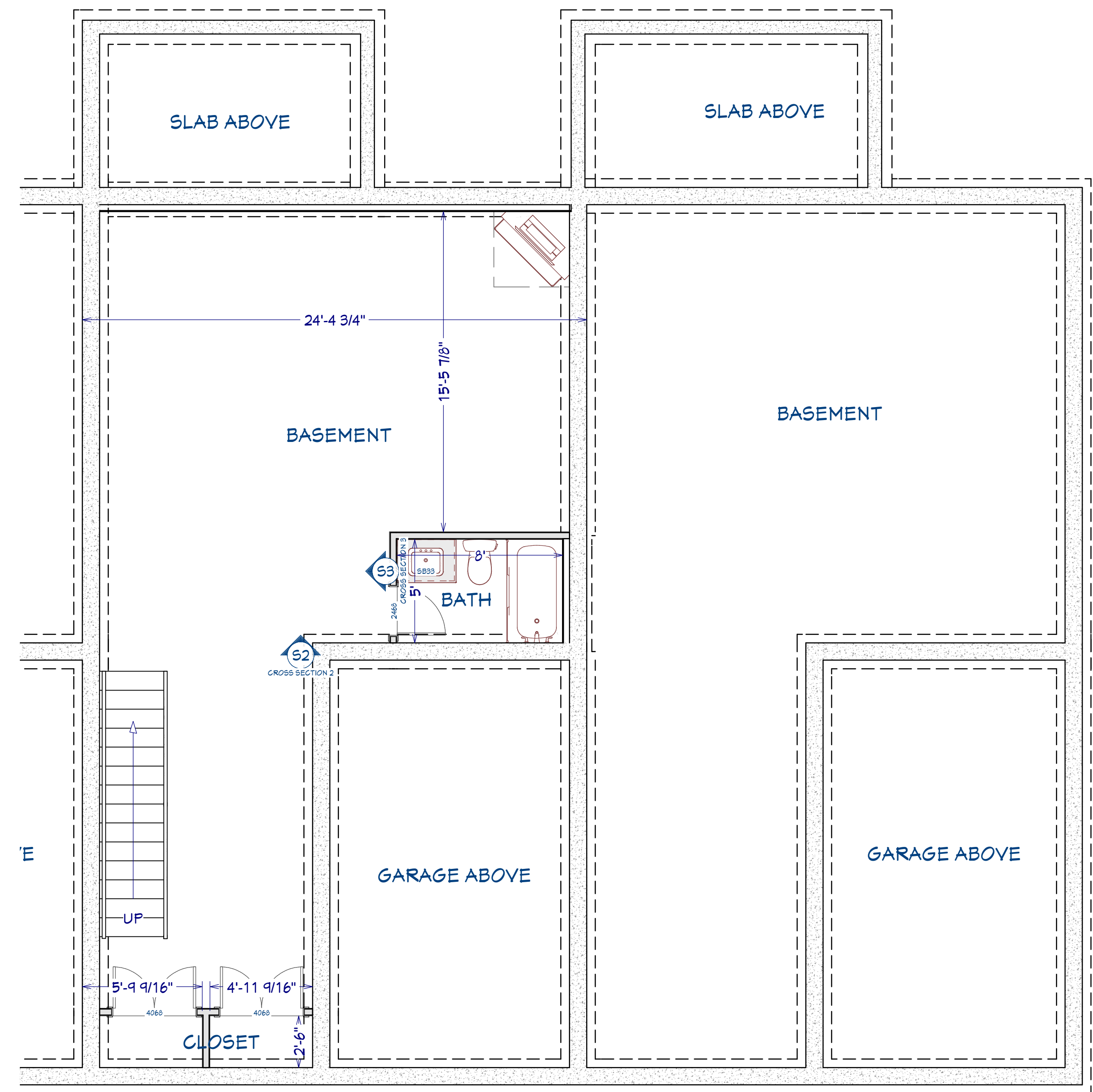
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3





1st Floor



Foundation

NUMBER	DATE	REVISION BY	DESCRIPTION

BASEMENT & FIRST FLOOR

GEOFFREY C. WILLIAMS
 140 SHERMAN STREET
 C/O CORP. DES., LLC
 FAIRFIELD, CT 06824
 203-209-4887 GCW11948@AOL.COM

DATE:

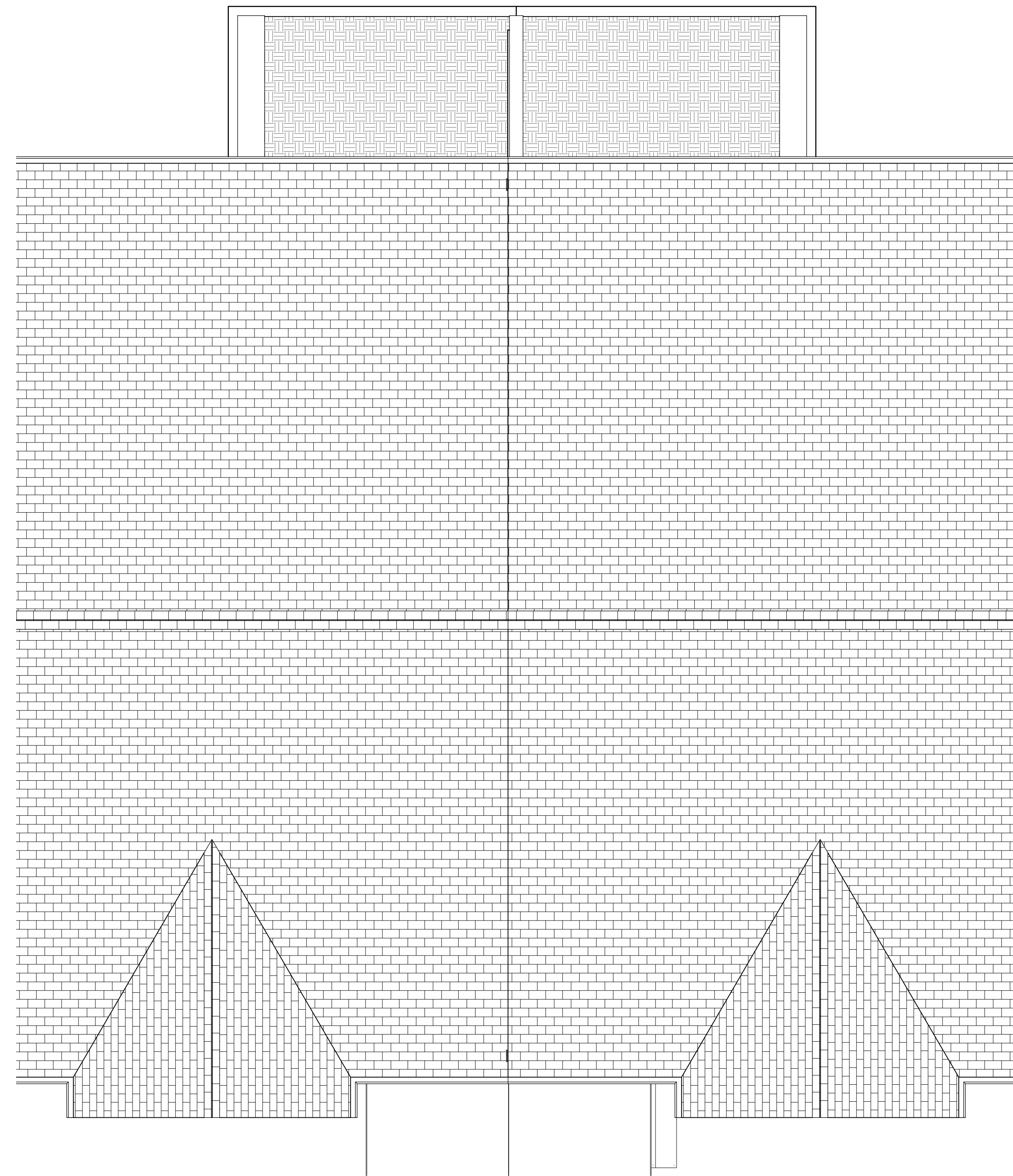
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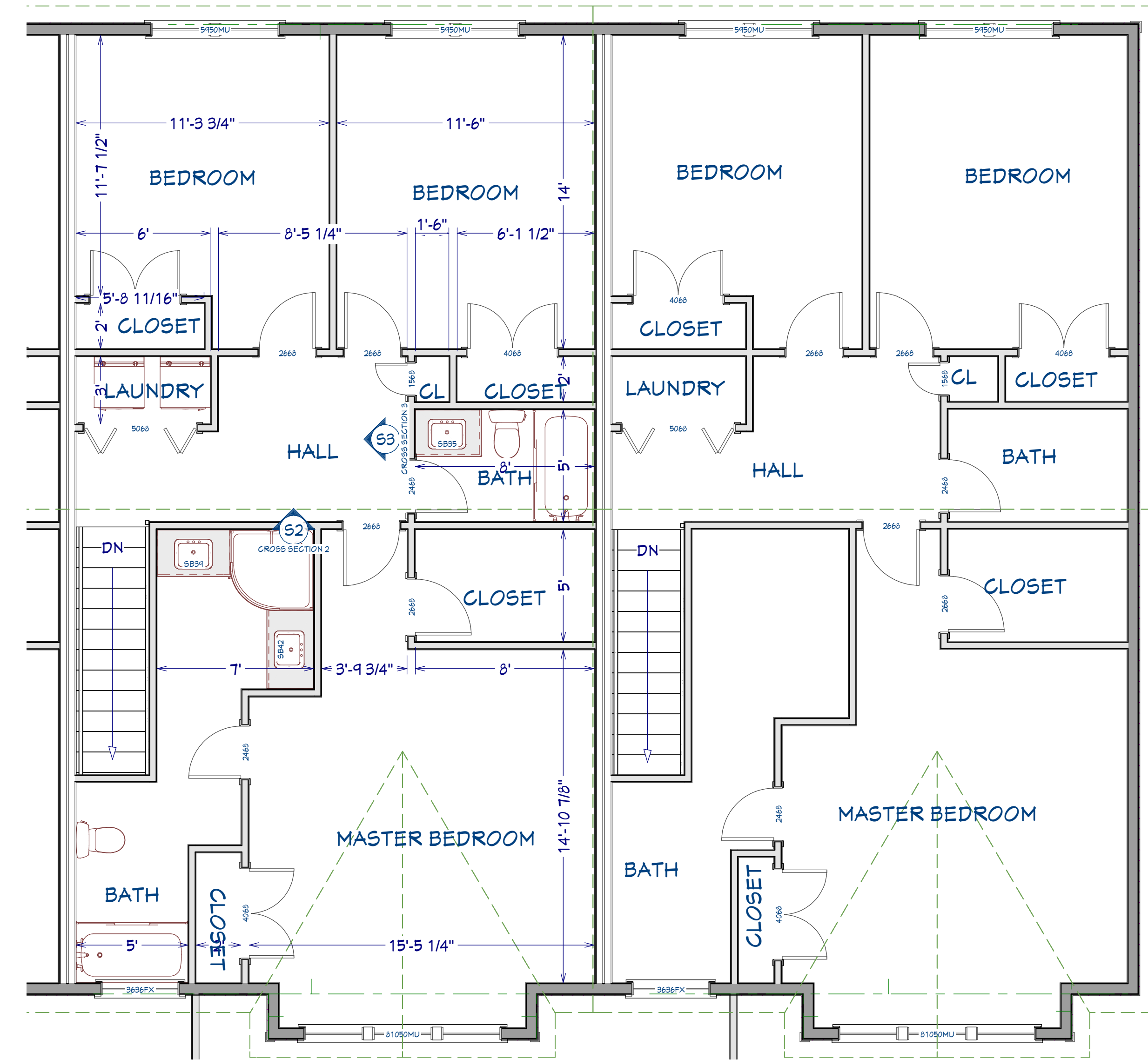
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4





Overview 1



2nd Floor

NUMBER	DATE	REVISION BY	DESCRIPTION

SECOND FLOOR & ROOF

GEOFFREY C. WILLIAMS
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 C/O CORP. DES., LLC
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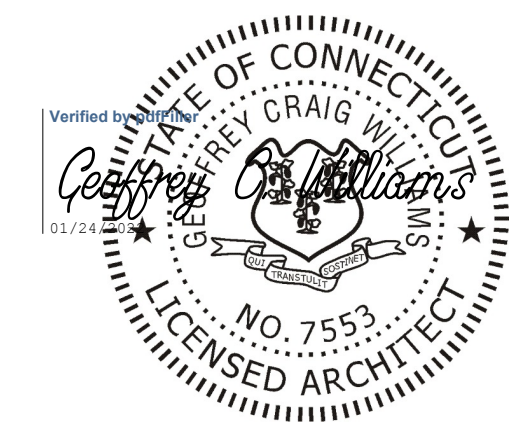
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1/23/2022

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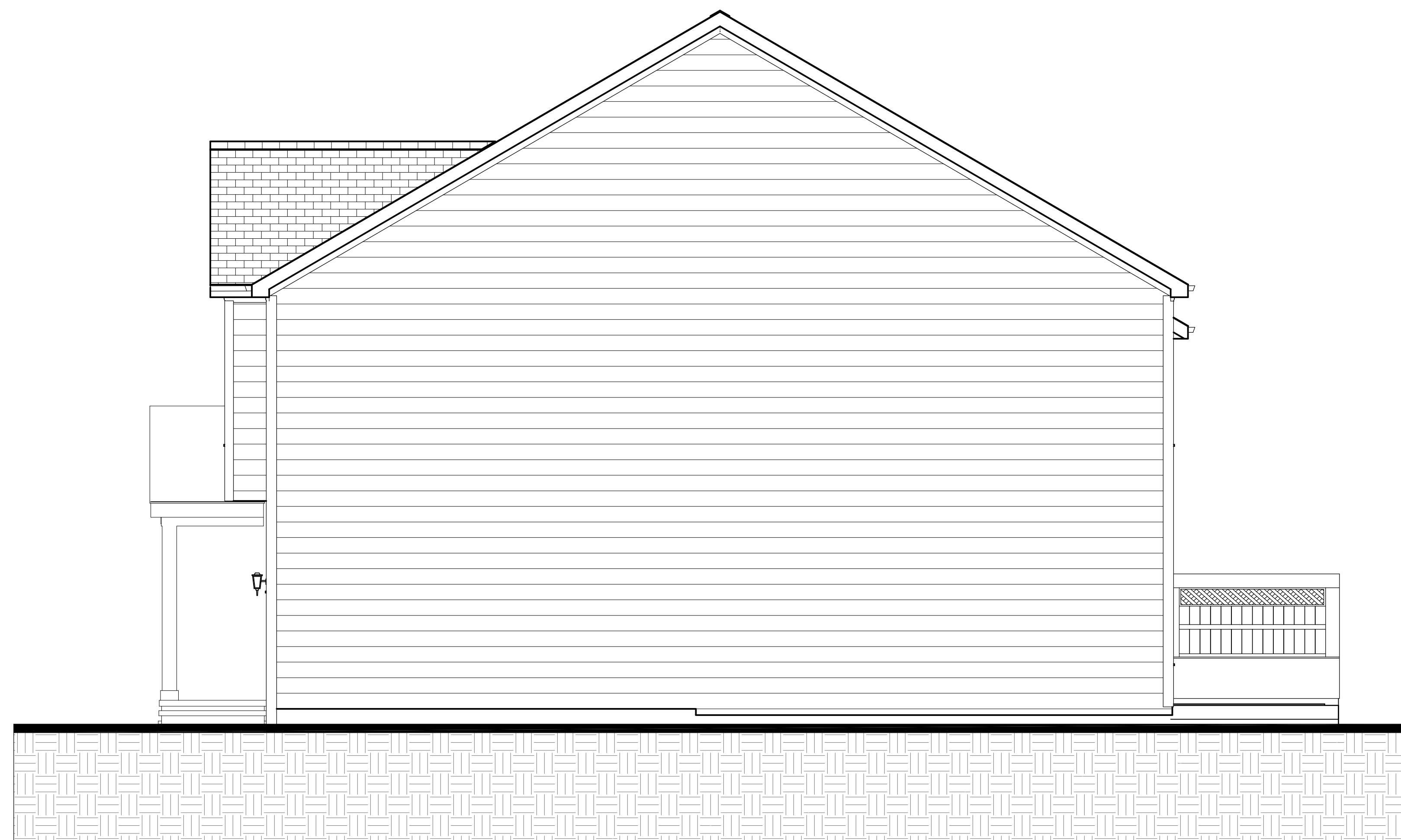
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5





North Elevation



Side Elevation

NUMBER	DATE	REVISION BY	DESCRIPTION

TYP. ELEVATIONS

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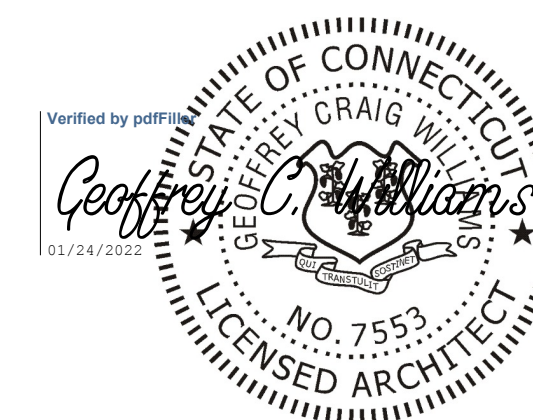
DATE:

1/23/2022

SCALE:

SHEET:

6



NUMBER	DATE	REVISION BY	DESCRIPTION

SECTIONS

SECTIONS

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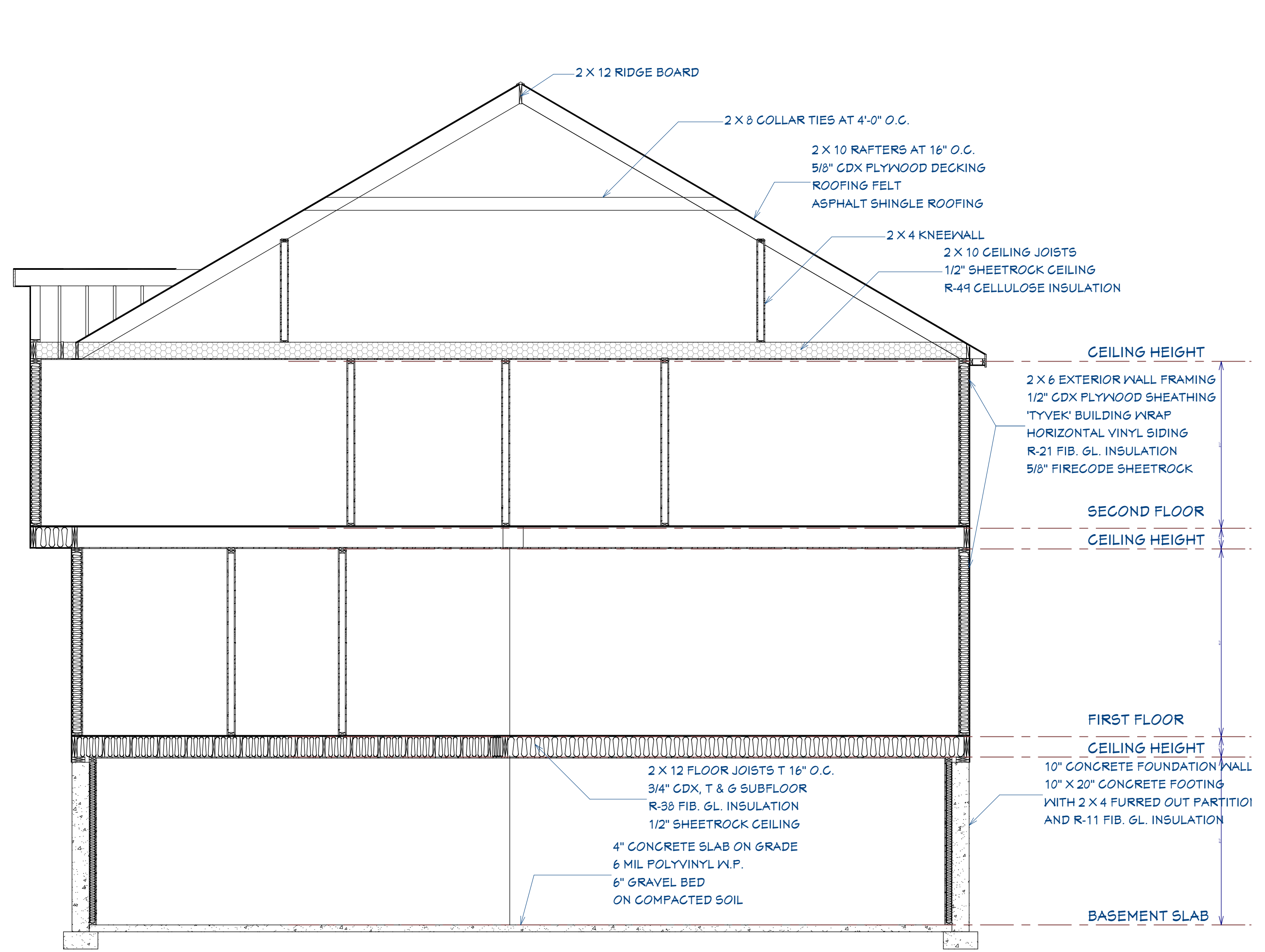
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1/23/2022

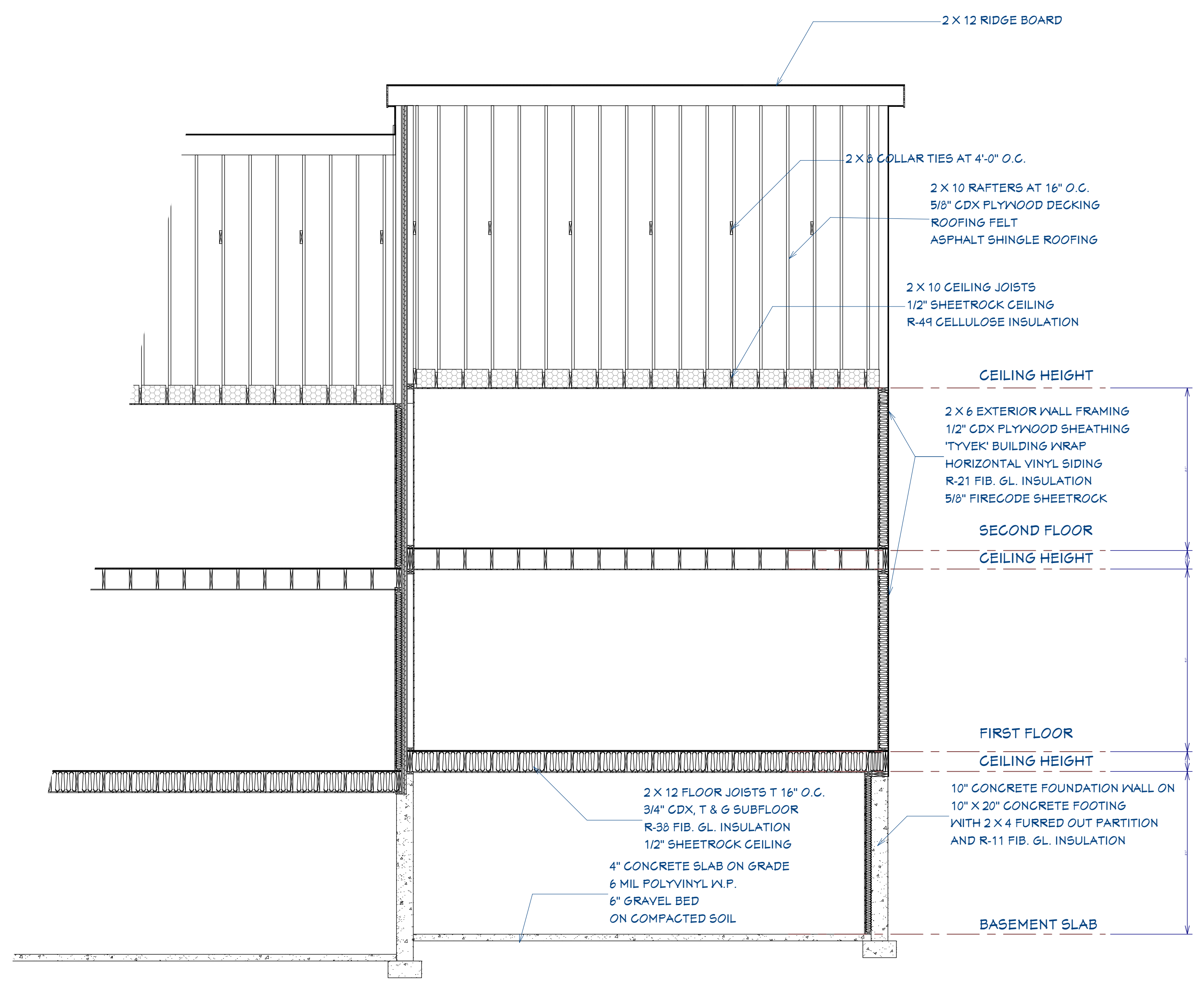
SCALE:

SHEET:

7



Section B - B



Section A - A

