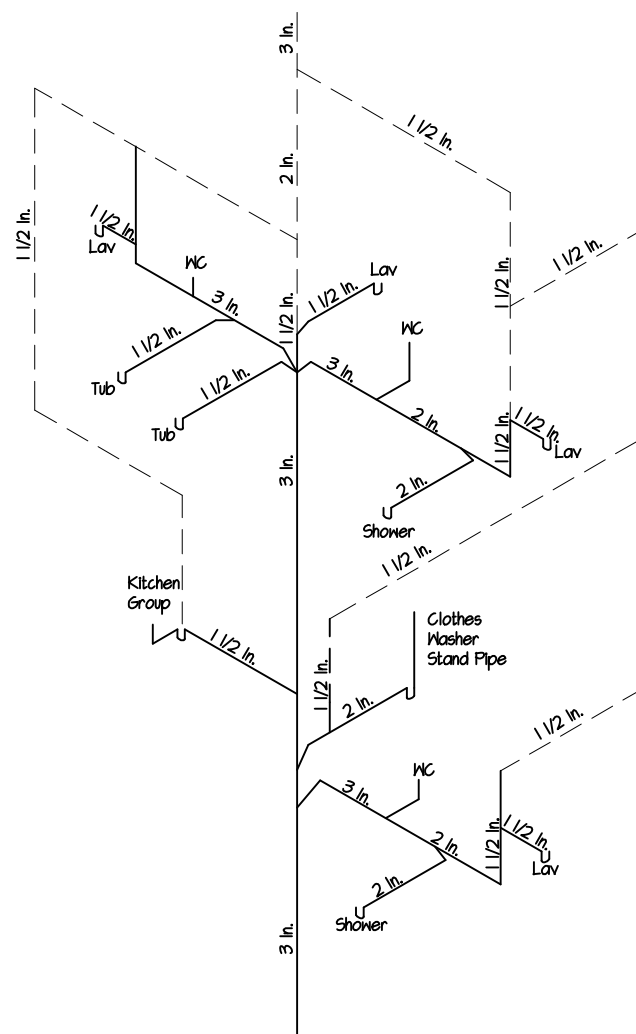


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2020 Residential Code Of New York State

Ground Snow Load	Wind Design				Seismic Design Category	Subject To Damage From			Winter Design Temp.	Ice Shield Underlayment Required	Flood Hazards	Air Freezing Index	Mean Annual Temperature
	Speed (mph)	Topographic Effects	Special Wind Region	Wind-Borne Debris Zone		Weathering	Frost Line Depth	Termite					
30 lb/ft	115 - 120 mph	No	Yes	Zone I	B	Severe	42"	Moderate Heavy	7° F	Yes	No	1500 or Less	52.2 F

Manual J Design Criteria							
Elevation	Latitude	Winter Heating	Summer Cooling	Altitude Correction Factor	Indoor Design Temperature	Design Temperature Cooling	Heating Temperature Difference
436	41	7	87	1	68	75	61
Cooling Temperature Difference	Wind Velocity Heating	Wind Velocity Cooling	Coincident Wet Bulb	Daily Range	Winter Humidity	Summer Humidity	
12	20.4	7.5	7.5	M	30	55	

Climate Zone	Fenestration U-Factor	Skylight U-Factor	Glazed Fenestration SHGC	Ceiling R-Value	Wood Frame Wall R-Value	Mass Wall R-Value	Floor R-Value	Basement Wall R-Value	Slab R-Value And Depth	Crawl Space Wall R-Value
4	0.27	0.50	0.4	49	21 Int. Or 20+5 Or 13+10	15/20	30	15/19	10, 4 Ft	15/19

Construction Type Note:

As Per Title 19 NYCRR Part 1265

Provide Label As Shown Below



V = Construction Type
As Per Section 602 of BCNYS

FR = Floor And Roof Framing
As Per Designation For Structural Components That Are Of
Truss/ Engineered Type Construction

Size:
6" Diameter Circle

Color:
Circle To Be 1/2" Stroke - Reflective Red Pantone #187
Inner Circle - Reflective White
Text - Reflective Red Pantone #187

Sign Location:

The Sign Or Symbol Required Shall Be Affixed To The Electric Box Attached To The Exterior Of The Residential Structure.
See Section 1265.5 For Further Notes On Sign Location.

See Title 19 NYCRR Part 1265 For Other Specs

Typical Plumbing Riser Diagram

Scale: None

Riser diagram taken from "2020 Residential Code Of New York State"
Figure N5, Refer to diagram for all other information

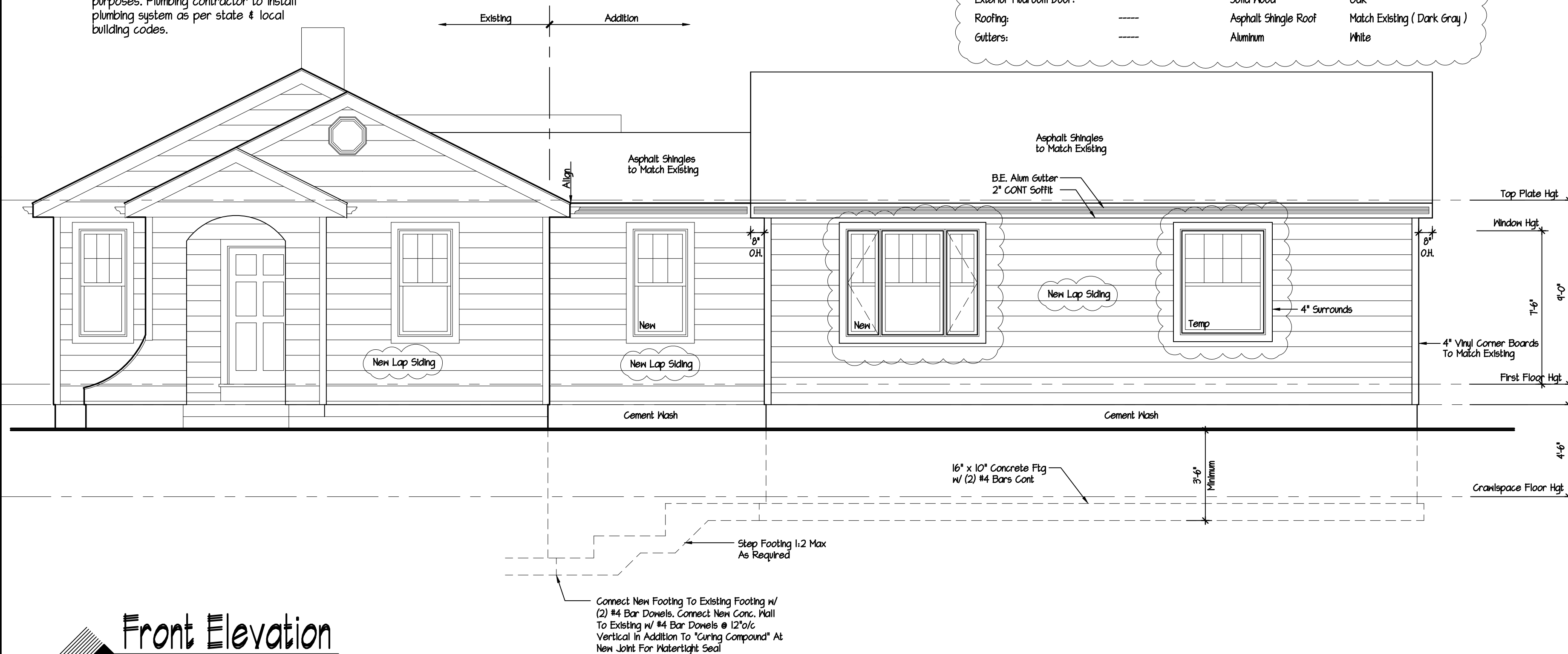
Note:
Plumbing riser diagram shown is generic,
and should be used only for informational
purposes. Plumbing contractor to install
plumbing system as per state & local
building codes.

Insulation Note:

Prescriptive Insulation Method To Be Used No ReCheck Required
No ReCheck Required
See Table R402.1.2 Of The NYStretch Energy Code 2020

Schedule For Proposed Building Material and Color Scheme

	<u>Name:</u>	<u>Type:</u>	<u>Color:</u>
Siding:	Hardie-Plank	Cementitious Lap Siding	Pale Green
Windows:	Andersen	Double Hung	White
Trim:	Azek	Composite	White
Front Door:	----	Existing	----
Exterior Laundry Room Door:	----	Solid Wood	Dark Green
Exterior Mudroom Door:	----	Solid Wood	Oak
Roofing:	----	Asphalt Shingle Roof	Match Existing (Dark Gray)
Gutters:	----	Aluminum	White



Front Elevation

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



Addition For

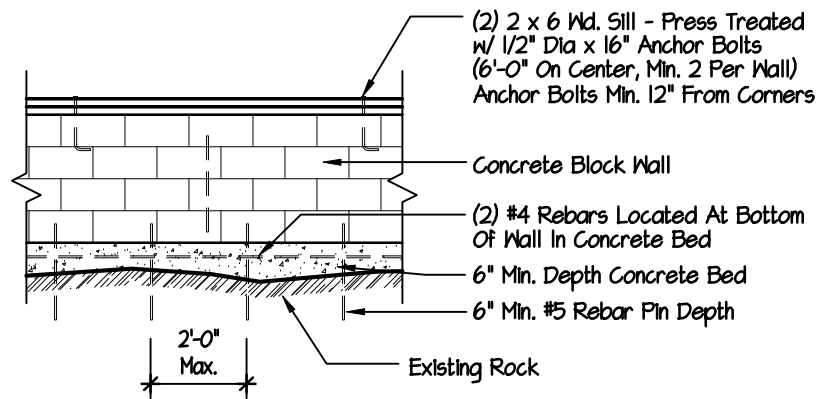
83 Morningside Dr
Ossining, NY

Comments	7/10/24
Revision	Date
Date Feb 21, 2024	
Job No 223 - 171	
Drawing 1 OF 7	

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Note:
Run Vertical #4 Rebars Between Every Third Course Of Blocks

Rock Pinning Detail

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

New Cellar

4" Concrete Slab
9" R-30 Insul @ Clg Above
(Insul All Pipes & Ducts Below Insul)

8" Concrete Block Wall
on 16" x 10" Concrete Ftg
w/ (2) #4 Bars Cont

New Bilco Door & Pre-Cast Steps

Steps Up To Grade

Existing Foundation Wall

Existing Cellar

Existing Foundation Wall

Remove Cellar Wall As Shown
Connect New Footing To Existing Footing w/ (2) #4 Bar Dowels. Connect New Conc. Wall To Existing w/ #4 Bar Dowels @ 12" o/c Vertical In Addition To "Curing Compound" At New Joint For Watertight Seal

Connect New Footing To Existing Footing w/ (2) #4 Bar Dowels. Connect New Conc. Wall To Existing w/ #4 Bar Dowels @ 12" o/c Vertical In Addition To "Curing Compound" At New Joint For Watertight Seal

Connect New Footing To Existing Footing w/ (2) #4 Bar Dowels. Connect New Conc. Wall To Existing w/ #4 Bar Dowels @ 12" o/c Vertical In Addition To "Curing Compound" At New Joint For Watertight Seal

Basement Plan

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

Window Note:

- All Glazing To Be Low "E" Insulated Glass w/ Minimum R-3.1 (U=0.32).
- All Windows Within 18" Of Floor To Have Tempered Glass (Double Hung's-Bottom Sash Only, All Others Full Unit).
- All Glazing In Doors & Windows Enclosing Hot Tubs, Whirlpool Tubs, Saunas, Steam Rooms, Bathtubs and Showers Within 60" Of Window or Door Unit Shall Have Tempered Glass.
- All Egress Windows To Have A Minimum Clear Opening Area Of 5.7 Sf Total w/ 24" min Clear Opening Height & 20" min Clear Width. Refer To Manufacturers Specifications For All Other Information.
- All Windows or Doors Marked w/ "TEMP" To Have Full Unit Tempered.
- All Windows Sills Within 24" Above The Finished Floor & Greater Than 12" Above Finished Grade Or Other Surface. Requires Fall Protection. See Section R312.2 For More Info.

Legend

- Existing Wall (To Remain)
New Conc Wall

Notes:

All Footings To Bear 12" Below Solid Undisturbed Earth
All Framing Members To Be # 2 Douglas Fir- Larch Or Better
Double Frame Under All Partitions Parallel To Framing
Double All Box Joist At Cellar Type Windows
If Tile Floor Is To Be MUD Job Consult Architect For Additional Framing Required

Legend:

- 2 x Wood Post (Match Beam Width or As Noted)
Smoke Detector w/ Battery Back-Up
Carbon Monoxide Det w/ Battery Back-Up
Recessed Light Fixture

Wood Header Schedule

Span	Header Size
Up To 3'-0"	(2) 2 x 8 Hdr
Up To 4'-0"	(2) 2 x 10 Hdr
Up To 6'-0"	(3) 2 x 10 Hdr

Note:
Unless Otherwise Noted On Plans

Addition For

83 Morningside Dr
Ossining, NY

Revision Date

Date Feb 21, 2024

Job No 223 - 171

Drawing

2 OF 7

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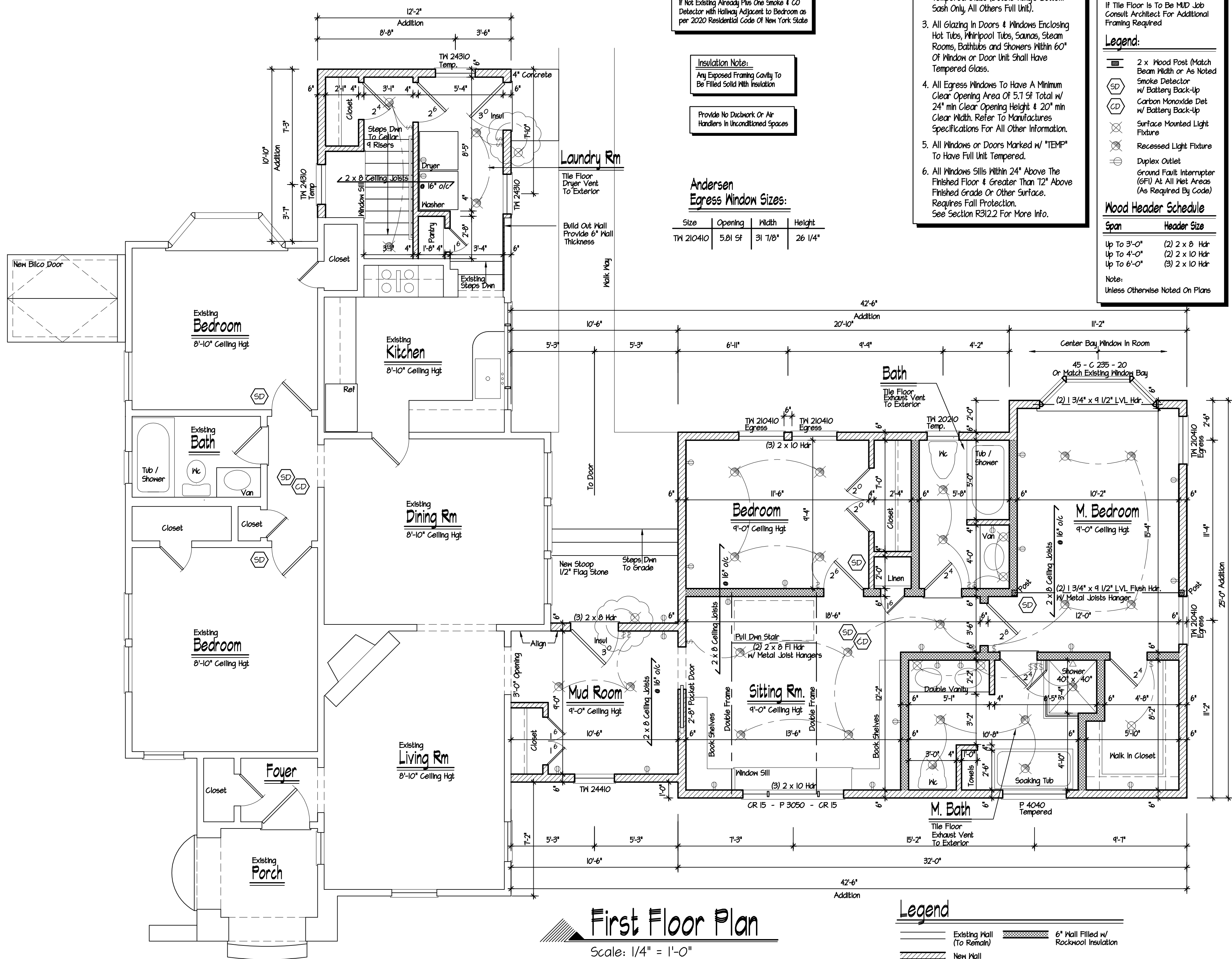
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Notes:	
All Framing Members To Be # 2 Douglas Fir-Larch Or Better	
Double Frame Under All Partitions Parallel To Framing	
If Tile Floor Is To Be MUD Job Consult Architect For Additional Framing Required	
Legend:	
	2 x Wood Post (Match Beam Width or As Noted)
	Smoke Detector
	w/ Battery Back-Up
	Carbon Monoxide Det.
	w/ Battery Back-Up
	Surface Mounted Light Fixture
	Recessed Light Fixture
	Duplex Outlet
	Ground Fault Interrupter (GFI) At All Wet Areas (As Required By Code)
Wood Header Schedule	
Span	Header Size
Up To 3'-0"	(2) 2 x 8 Hdr
Up To 4'-0"	(2) 2 x 10 Hdr
Up To 6'-0"	(3) 2 x 10 Hdr
Note: Unless Otherwise Noted On Plans	

Smoke & CO Detector Note:

Provide One Smoke Detector In Each Bedroom,
If Not Existing Already Plus One Smoke & CO
Detector with Hallway Adjacent to Bedroom as
per 2020 Residential Code Of New York State

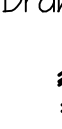
Insulation Note:

Any Exposed Framing Cavity To
Be Filled Solid With Insulation

Provide No Ductwork Or Air
Handlers In Unconditioned Spaces

Andersen
Egress Window Sizes:

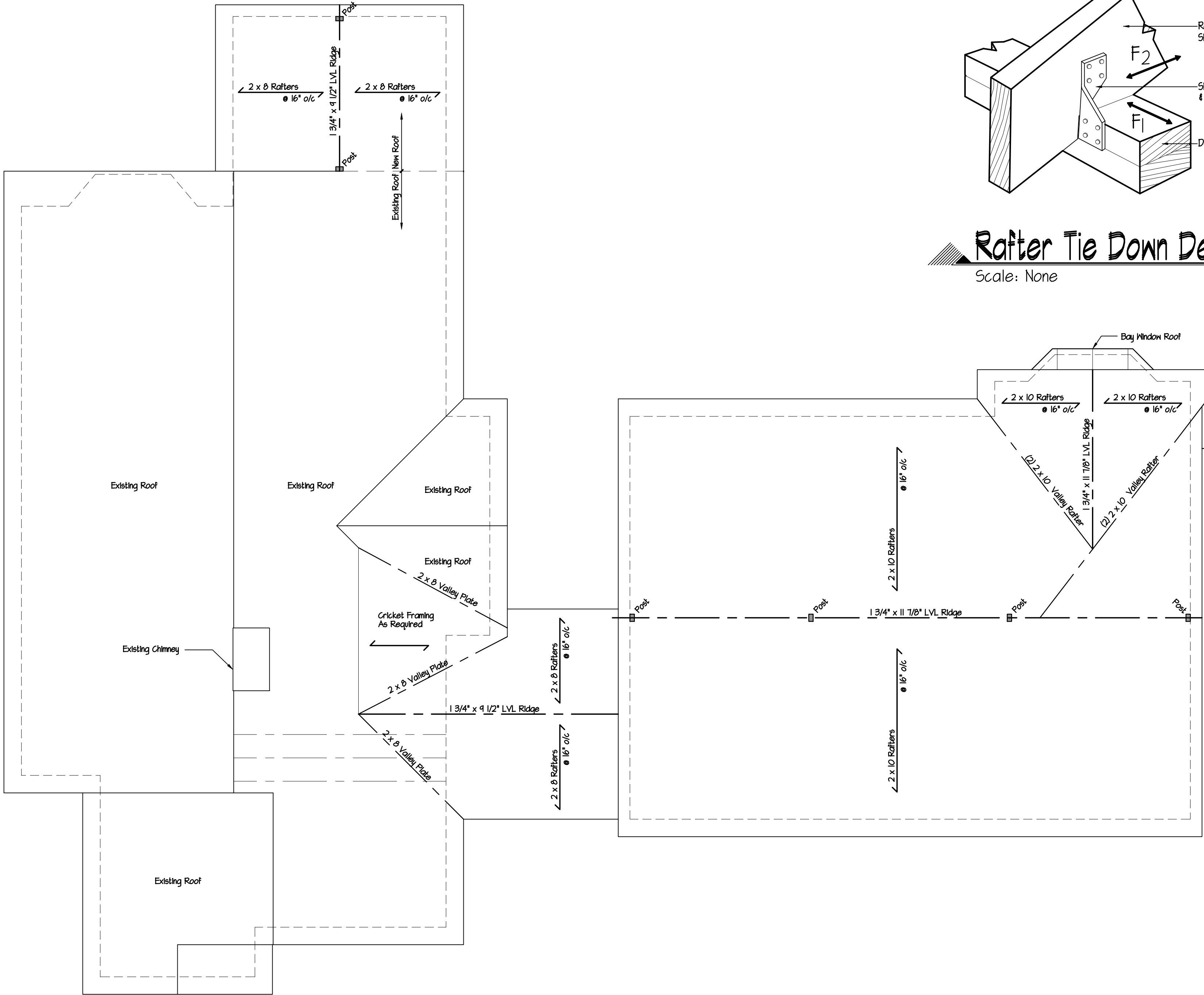
Size	Opening	Width	Height
TW 210410	5.81 sf	31 7/8"	26 1/4"

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Addition For 83 Morningside Dr Ossining, NY	
Comments	7/10/24
Revision	Date
Date May 17, 2024	
Job No 223 - 171	
Drawing  OF 7	

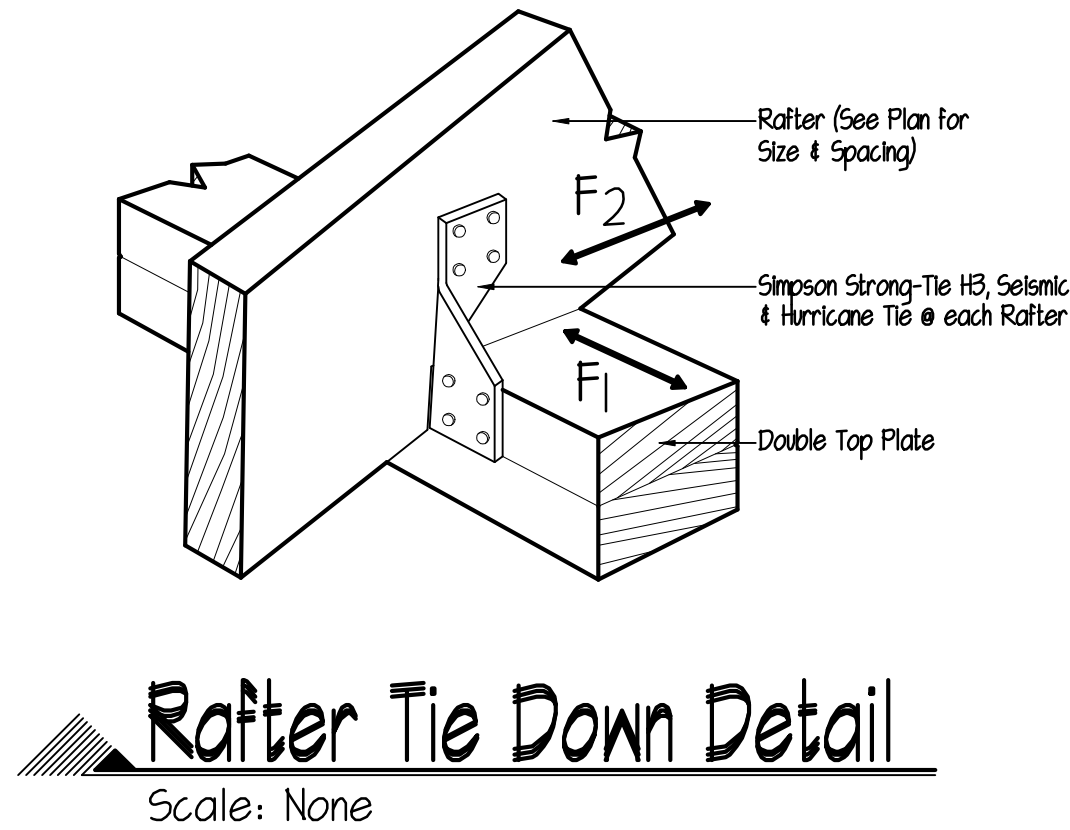
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Roof Framing Plan
Scale: 1/4" = 1'-0"



Addition For
**83 Morningside Dr
Ossining, NY**

Revision	Date
Date	Feb 21, 2024
Job No	223 - 171
Drawing	

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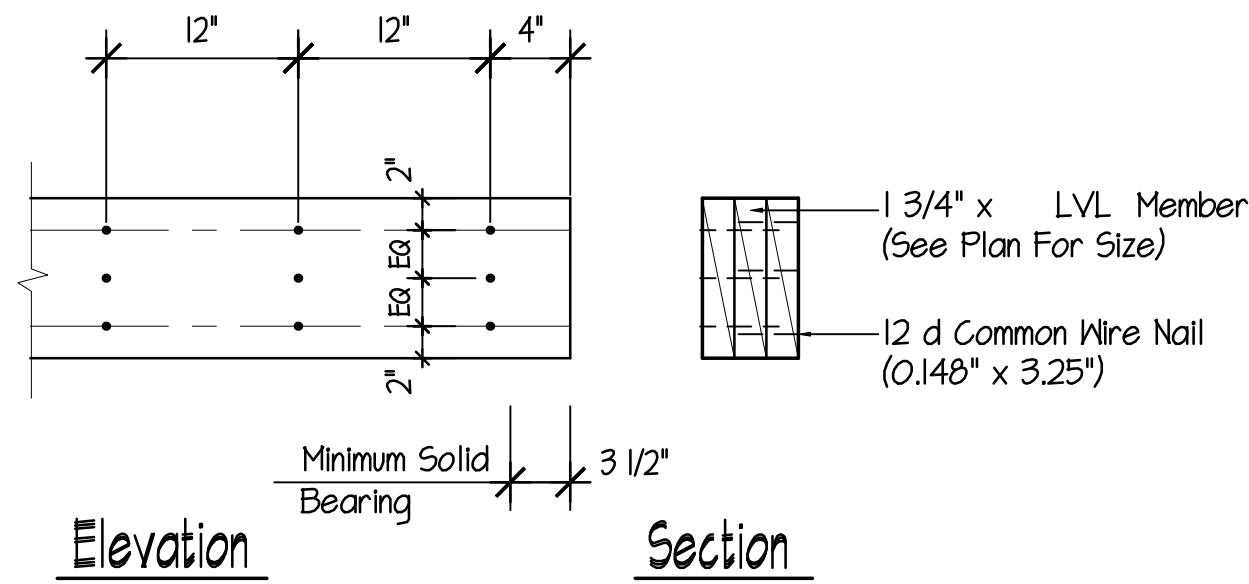
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Note:

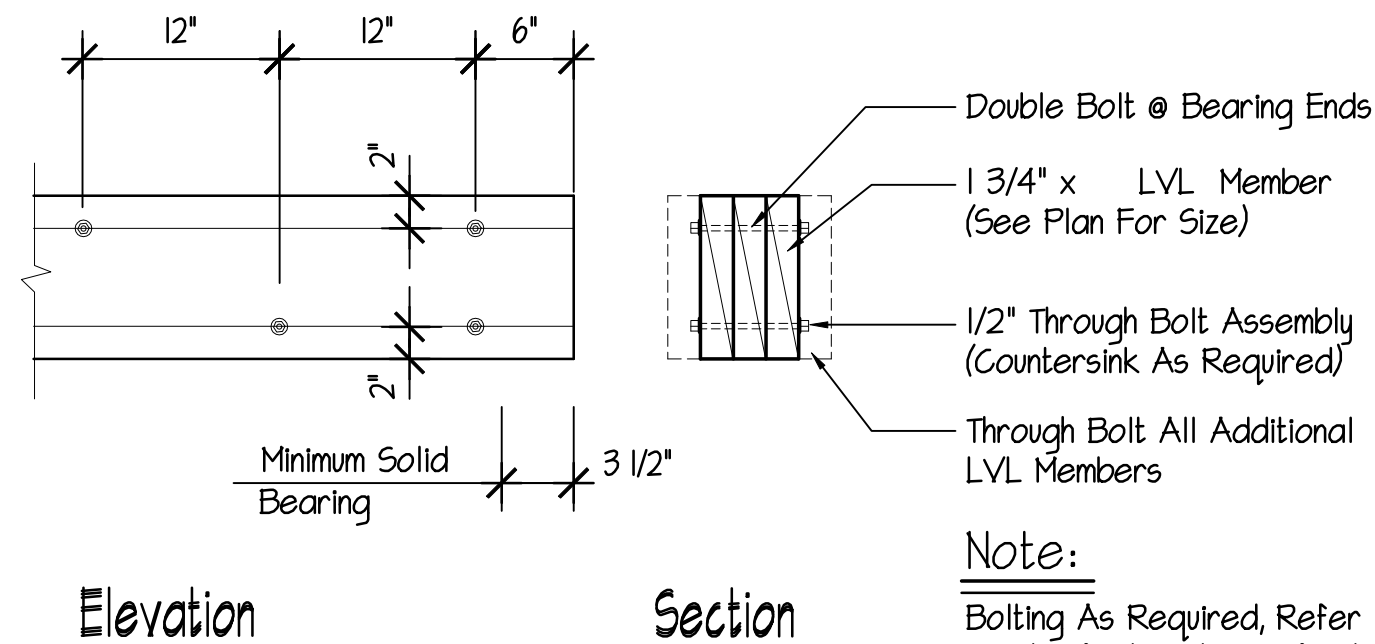
LVL = Laminated Veneer Lumber
By Trus-Joist Weyerhaeuser (1.9 E)
Minimum or Equal

Note:

See Plans For Size & Location
Of All LVL Members

LVL Beam Detail (Nailed)

Scale: 1" = 1'-0"



Elevation

Section

Note:

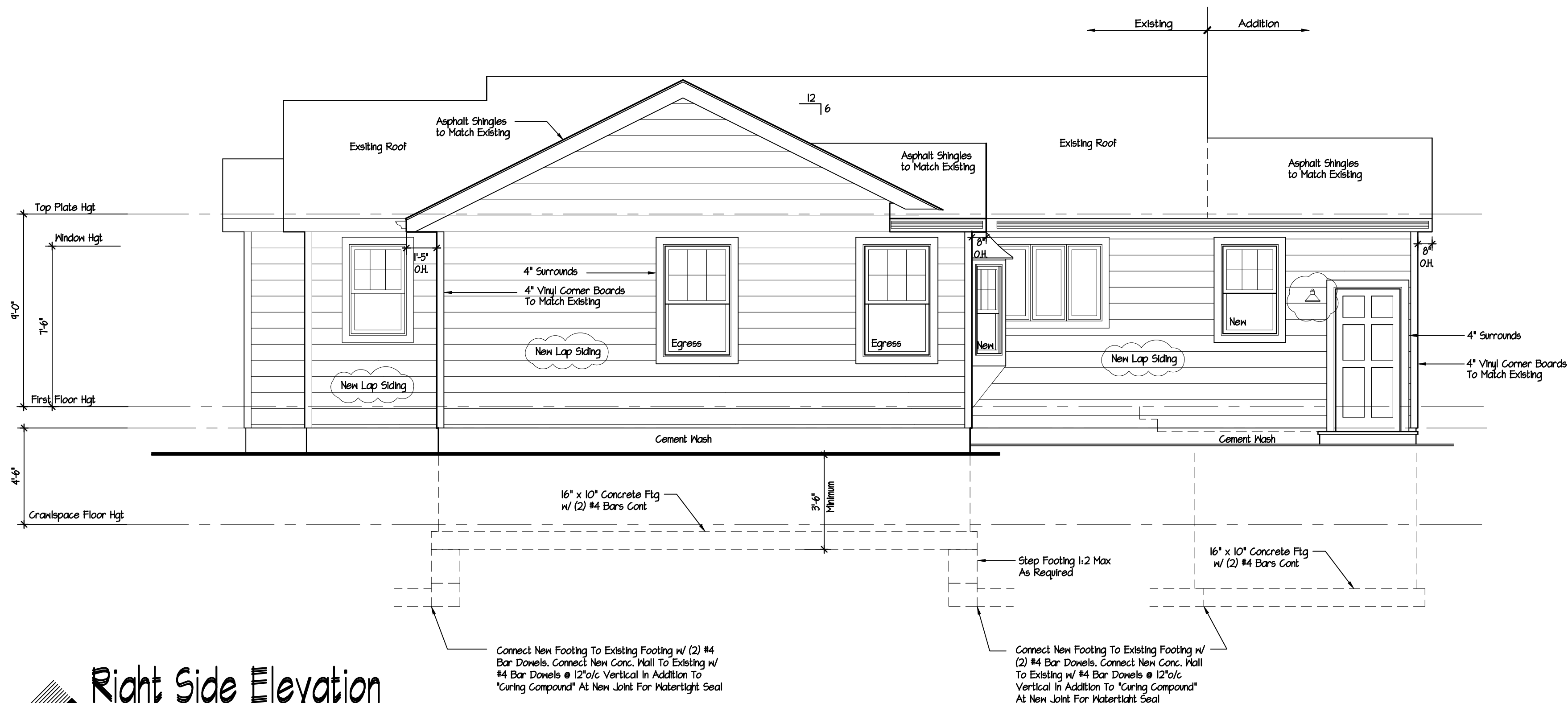
Bolting As Required, Refer
To Manufactured Specifications
For All Information & Specifics

Note:

See Plans For Size & Location
Of All LVL Members

LVL Beam Detail (Bolted)

Scale: None



Right Side Elevation

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

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Addition For

83 Morningside Dr
Ossining, NY

Comments 7/10/24

Revision Date

Date Feb 21, 2024

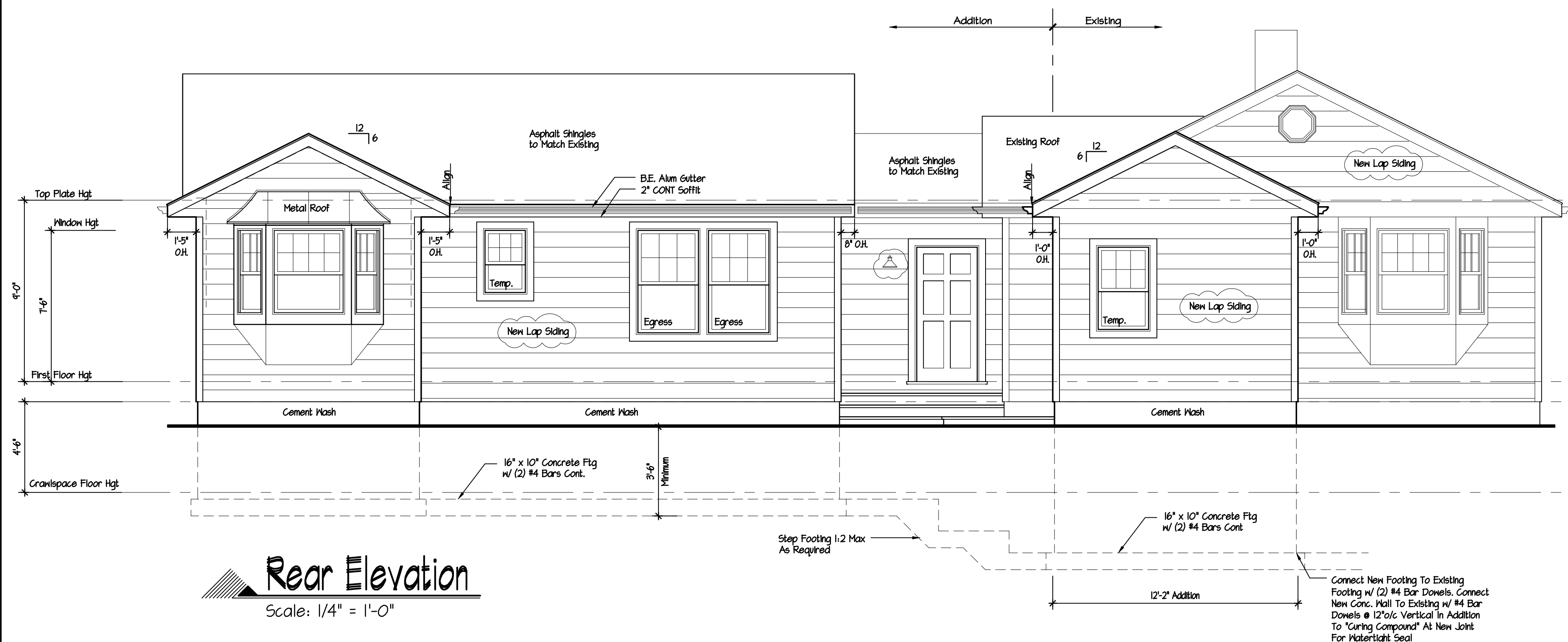
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Drawing

5 OF 7

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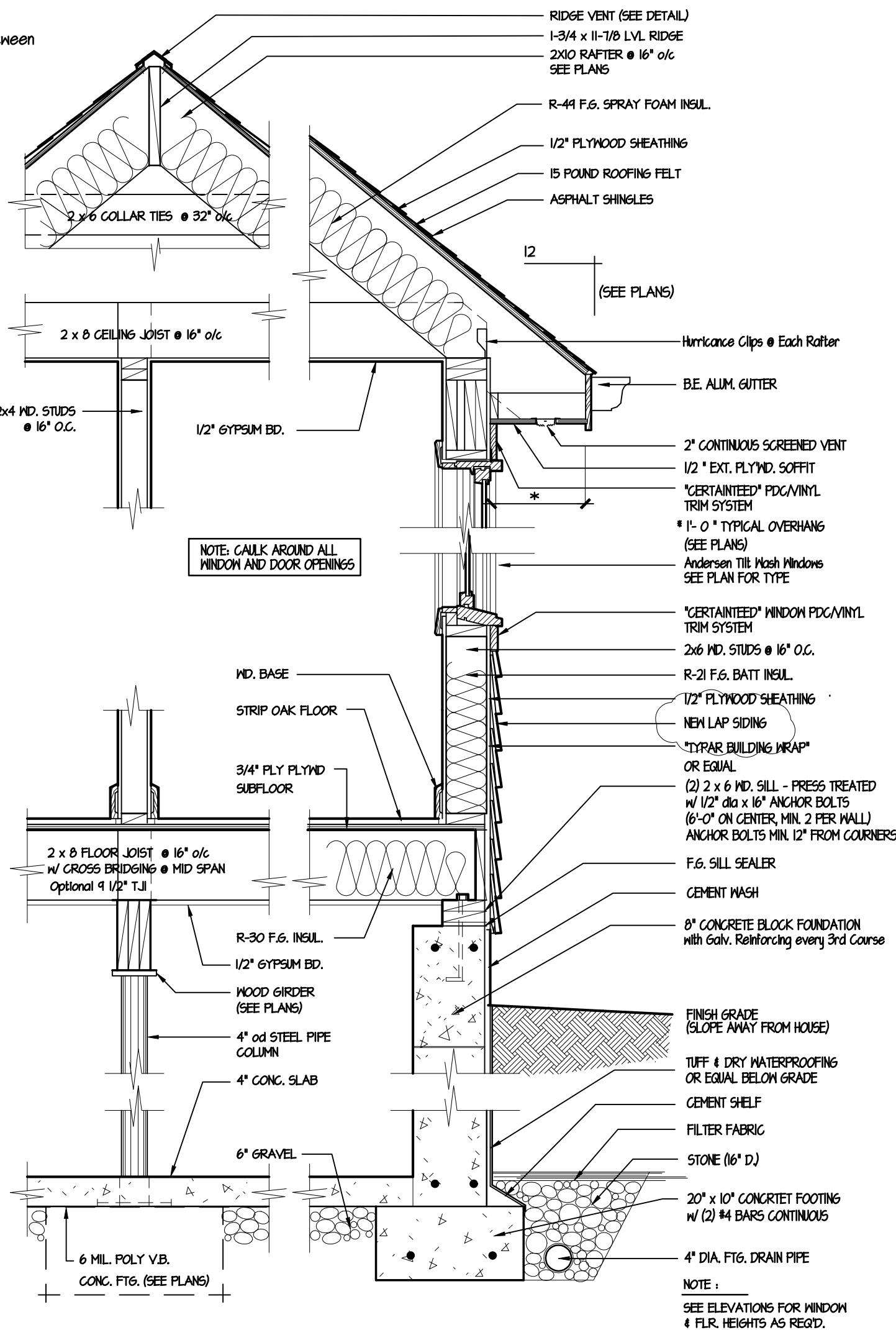
NO SCALE



6 OF 7

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TYPICAL WALL SECTION
SCALE: 1" = 1'-0"



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Addition For

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Comments	7/10/24
Revision	Date
Date Feb 10, 2024	
Job No 223 - 171	
Drawing	
	
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