

Student Housing Alterations

416 Selfridge St  
Bethlehem, PA 18015

Project Title



Architect



REV.	DATE	DESCRIPTION
C	5/21/24	Zoning Submission
B	3/7/24	Zoning Rvw Comments
A	1/19/24	Plan Rvw Comments

NO.	DATE	ISSUE NOTE
1	7/19/23	For Permit

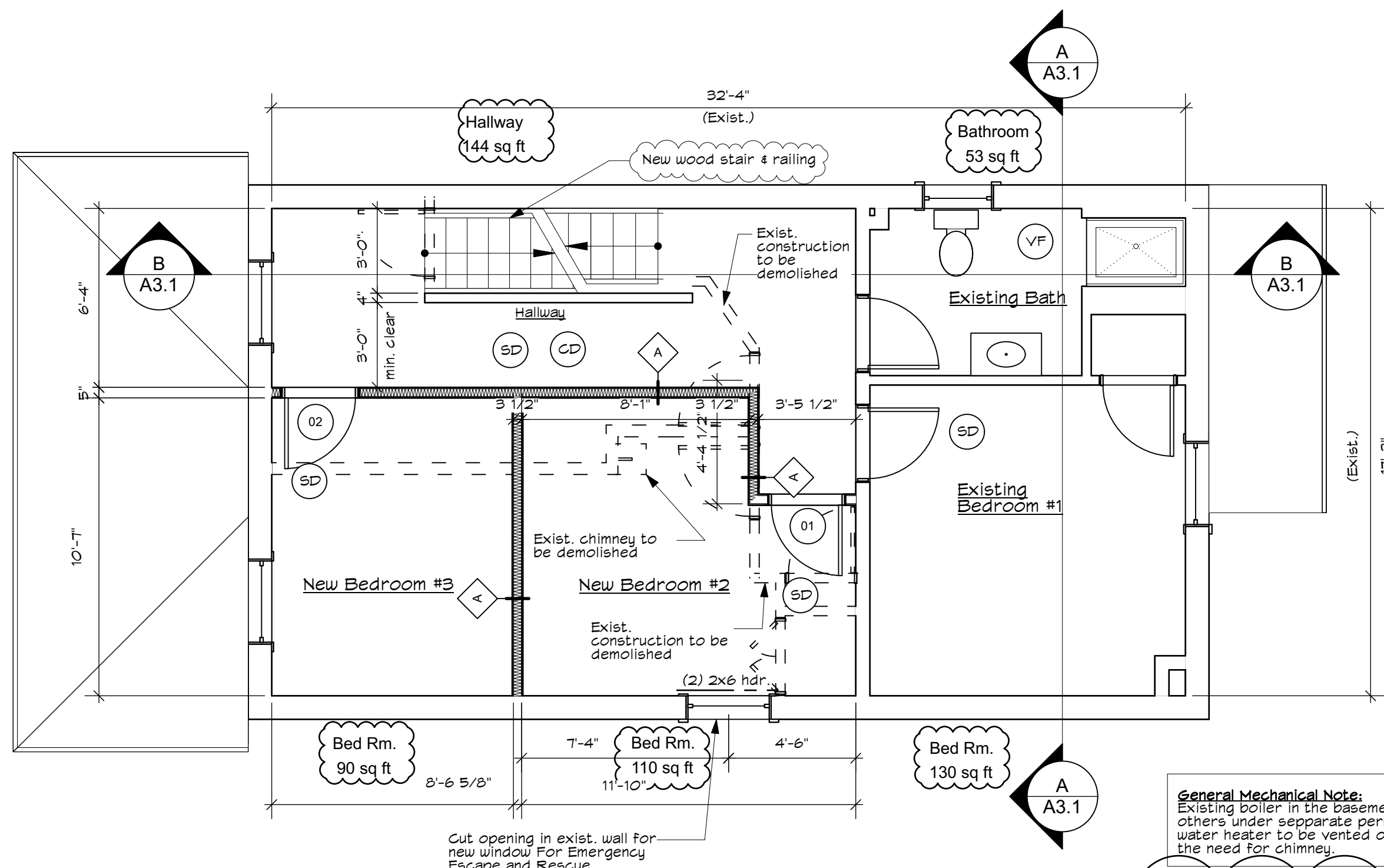
Project Manager GaL	Drawn By DiL/GaL
Date June 2023	Reviewed By GaL
Project ID 416 Selfridge_CD_6-27-23	

Sheet Title

Floor Plans, Door  
Schedule & Finish  
Notes

Sheet No.

A1.1

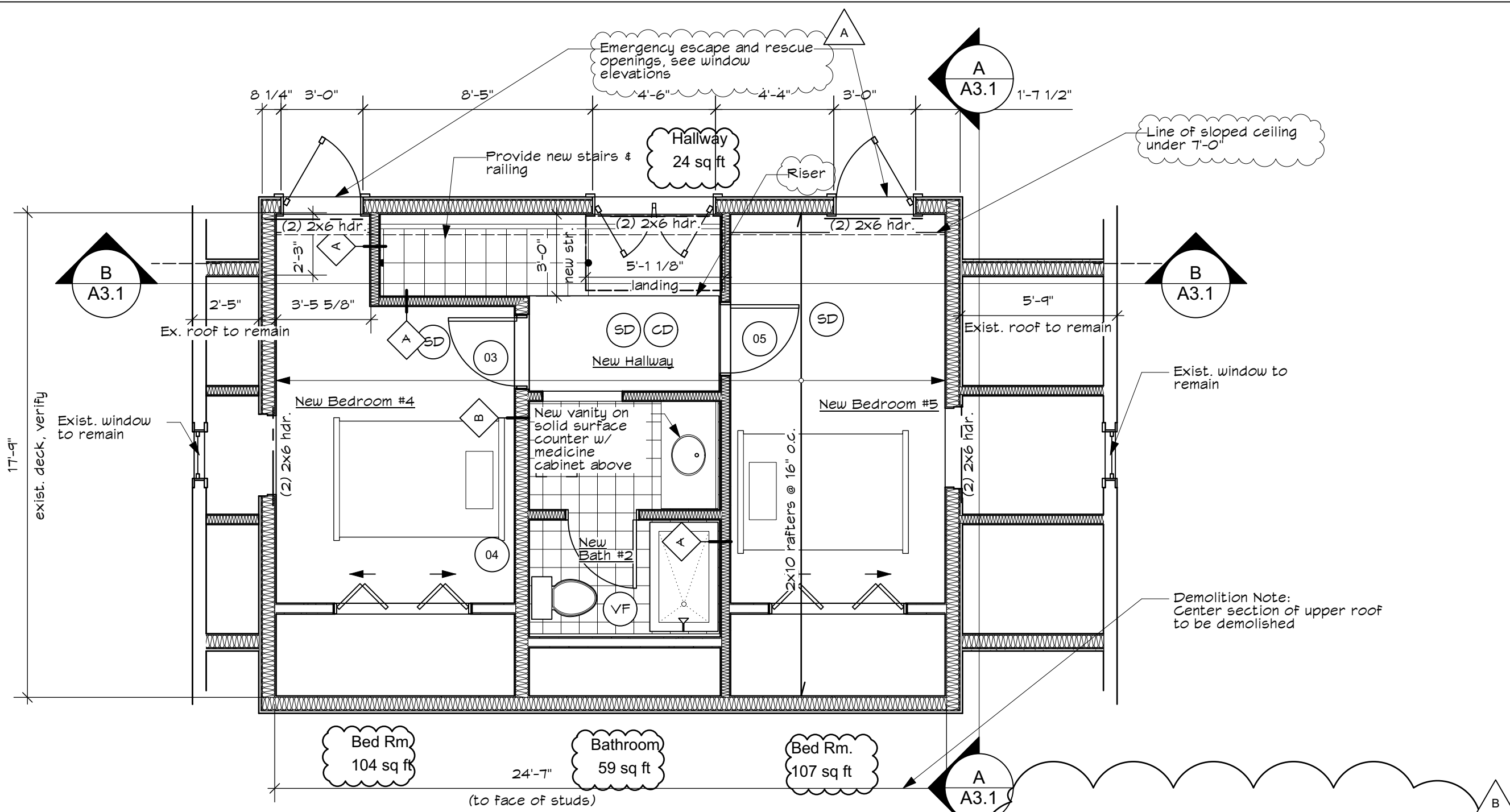


Second Floor Plan  
Scale: 1/4" = 1'-0"

SYMBOL KEY	
	WALL TYPE DESIGNATION
	EXISTING WALL PARTITION
	NEW WALL PARTITION
	WALL PARTITION - DEMOLITION
	REMOVE EXISTING DOOR
	NEW OR EXISTING DOOR
	WINDOW ID
	DOOR ID
	FIRE EXTINGUISHER

**General Mechanical Notes:**  
Existing boiler in the basement to be replaced by others under separate permit. New boiler and hot water heater to be vented out side wall, thus eliminating the need for chimney.

**Habitable Area Calculation:**  
New Bedroom #1 - 130 s.f.  
New Bedroom #2 - 110 s.f.  
New Bedroom #3 - 90 s.f.  
Exist. Bedroom #1 - 53 s.f.  
Hallway - 144 s.f.  
Total - 527 s.f.  
527 / 2 = 264 s.f. habitable area allowed for half story



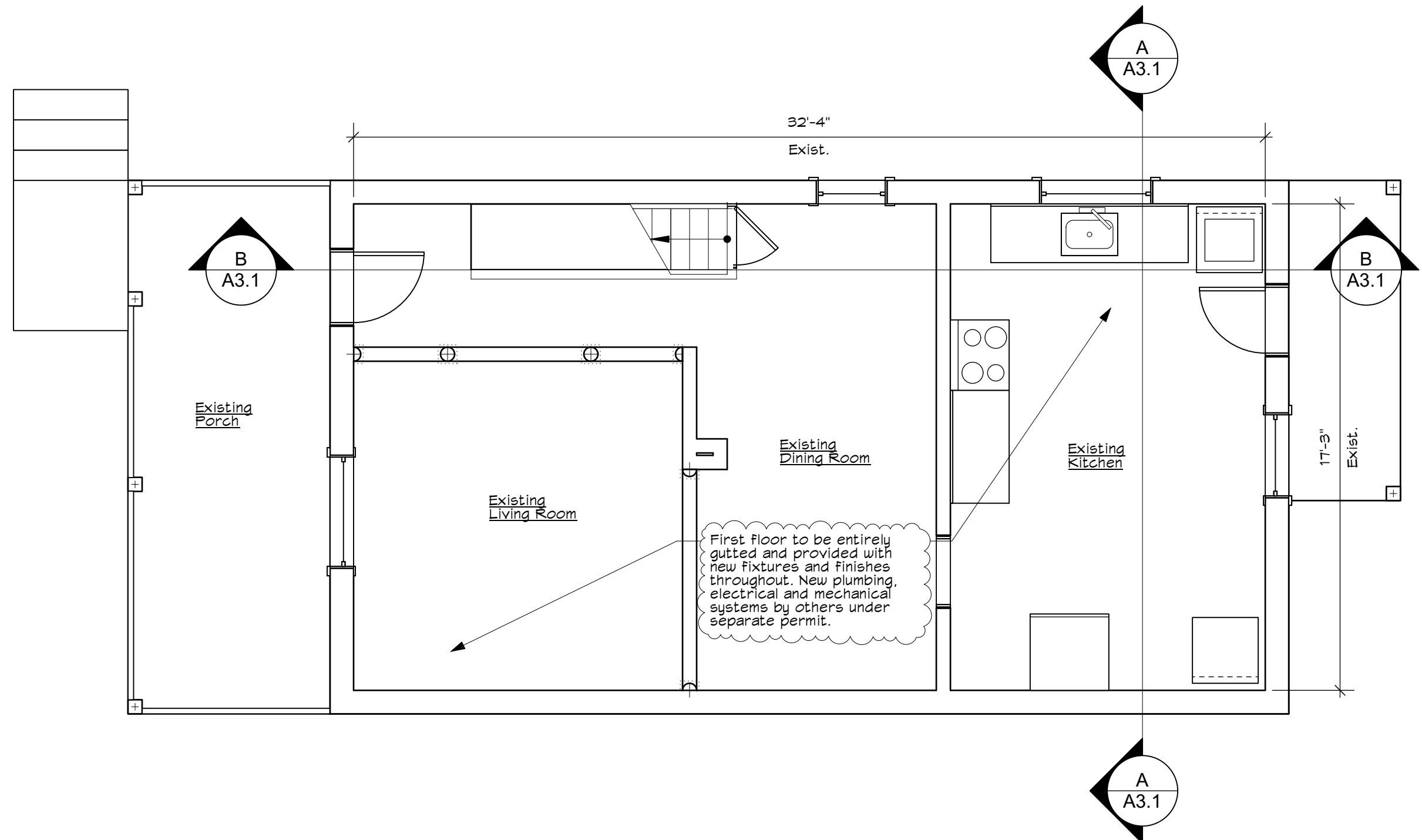
Proposed half story Floor Plan  
Scale: 1/4" = 1'-0"

INTERIOR PARTITION TYPES:	
	Wall Type A 1/2" Gypsum Board (green board at wet walls) on both sides of 2x4 wood studs at 16" on center with full thickness sound attenuation blankets to underside of ceiling.
	Wall Type B 1/2" Gypsum Board (green board at wet walls) on both sides of 2x6 wood studs at 16" on center with full thickness sound attenuation blankets to underside of ceiling.

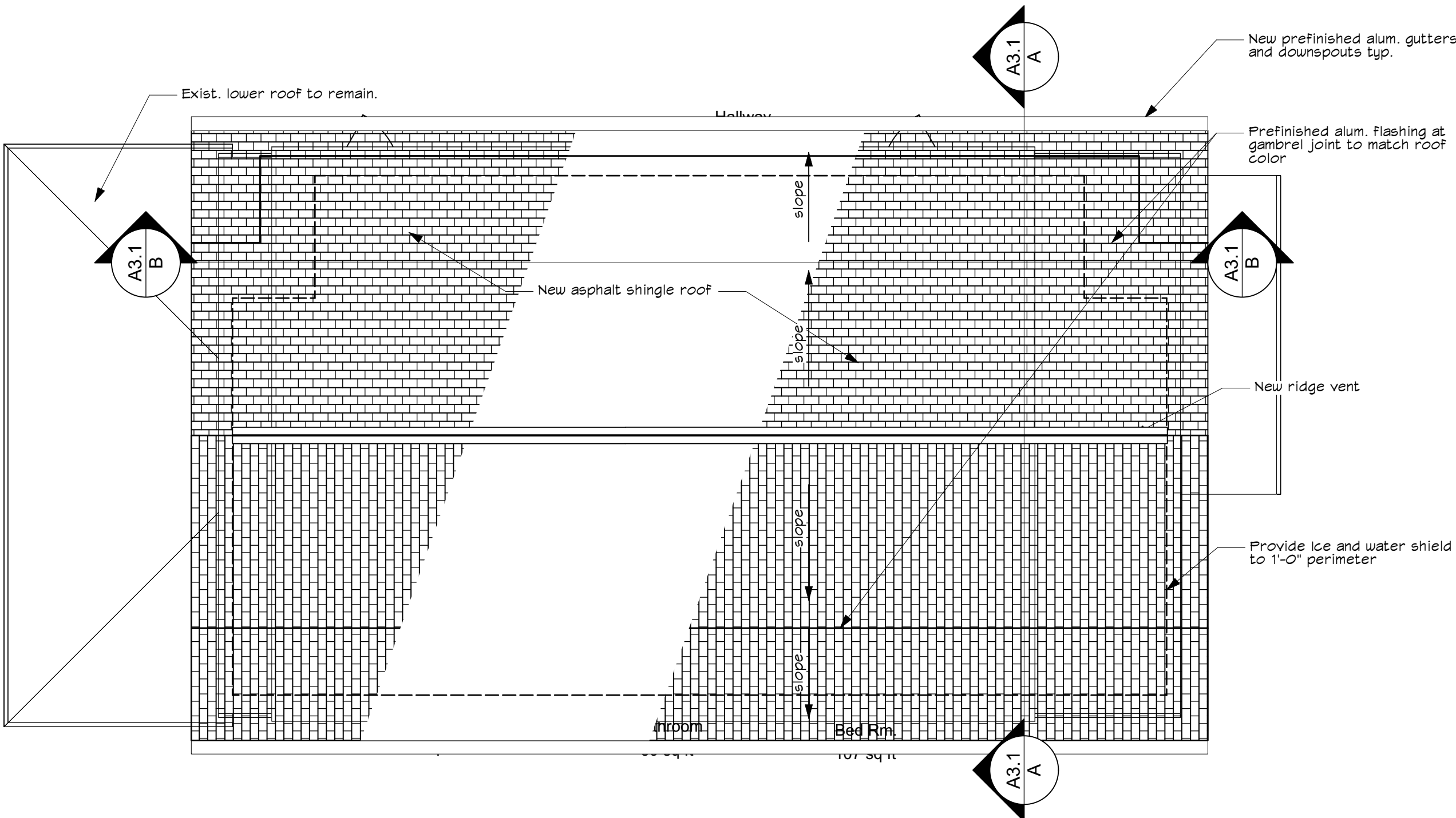
**General Finish Notes:**  
Floors - Provide tile floor at new Bathroom. Provide LVT per owner's standard at all other rooms.  
Base - Provide tile at new Bathroom. Provide painted wood base at all other rooms.  
Walls - Provide tile at new Bathroom. Paint (acrylic eggshell finish at all other rooms).  
Ceiling - Paint (satin finish at new bathroom, Flat finish at all other rooms).

Door Schedule

Mark	Nominal Size			Door Elevation	Door Material	Glaz. Style	Door Frame			Fire Rating	HW Set	Comments
	Width	Height	Thickness				Frame Material	Jamb Thick	Jamb Depth			
01	2'8"	6'8"	1 1/2"	WD	None	WD	1"	4 1/2"	N/A	Privacy	Bedroom	
02	2'8"	6'8"	1 1/2"	WD	None	WD	1"	4 1/2"	N/A	Privacy	Bedroom	
03	6'0"	6'0"	1 1/2"	WD	None	WD	1"	4 1/2"	N/A	Privacy	Bedroom	
03	6'0"	6'0"	1 1/2"	WD	None	WD	1"	4 1/2"	N/A	Privacy	Bedroom	
03	2'8"	6'8"	1 1/2"	WD	None	WD	1"	4 1/2"	N/A	Privacy	Bedroom	
04	2'8"	6'8"	1 1/2"	WD	None	WD	1"	4 1/2"	N/A	Privacy	Bathroom	
05	2'8"	6'8"	1 1/2"	WD	None	WD	1"	4 1/2"	N/A	Privacy	Bedroom	



First Floor Plan  
Scale: 1/4" = 1'-0"



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



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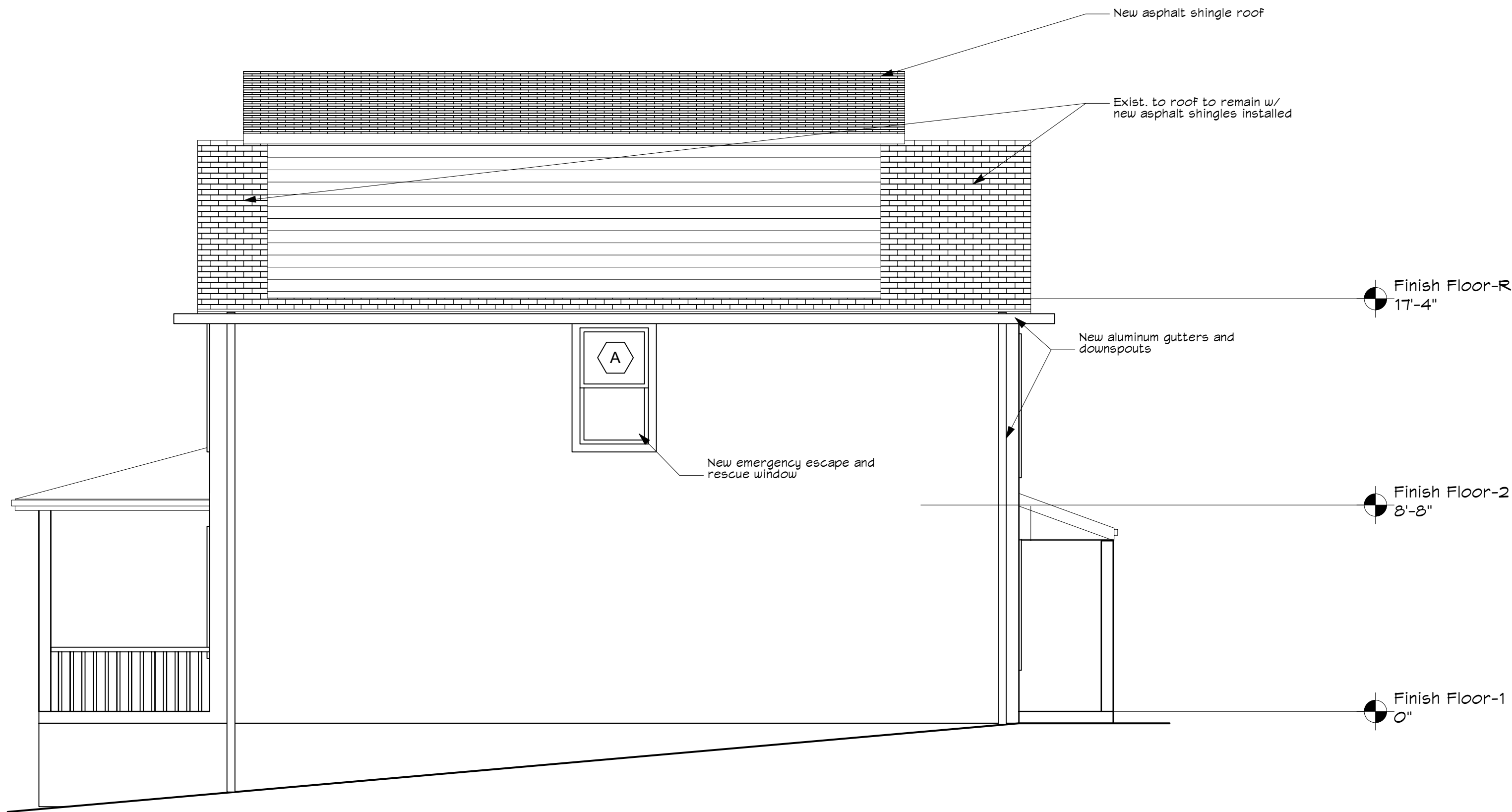
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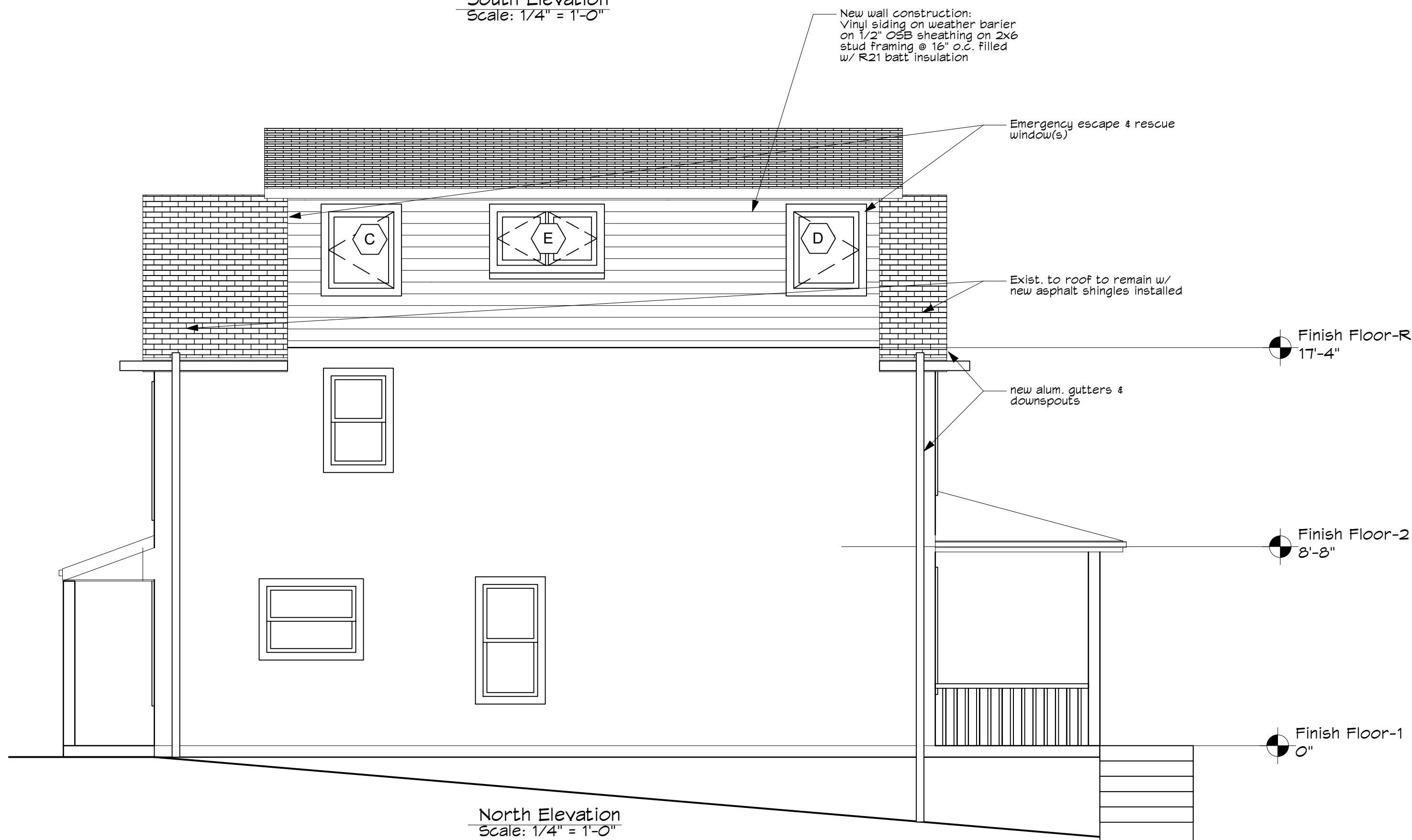
Exterior Elevations

Sheet No.

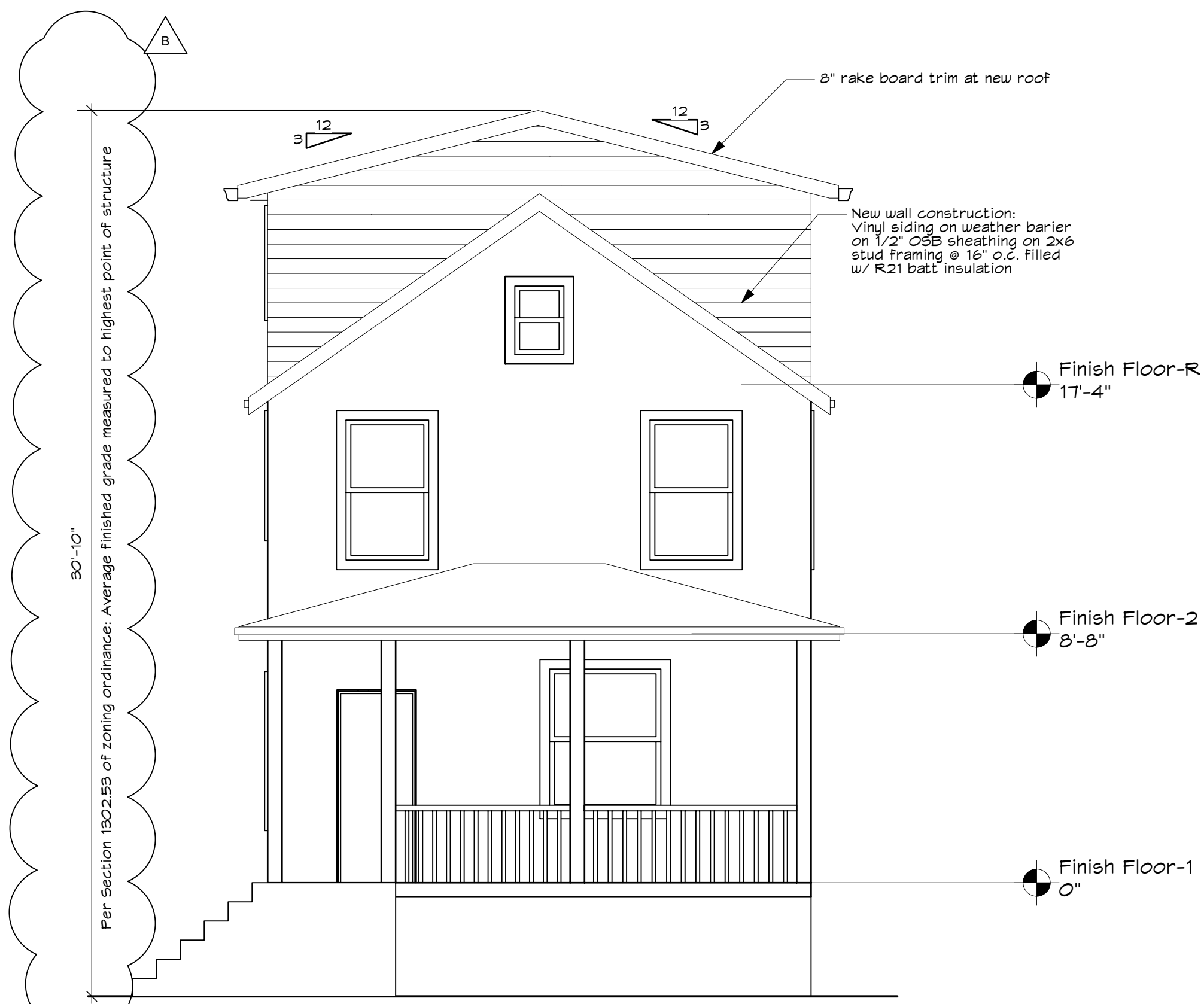
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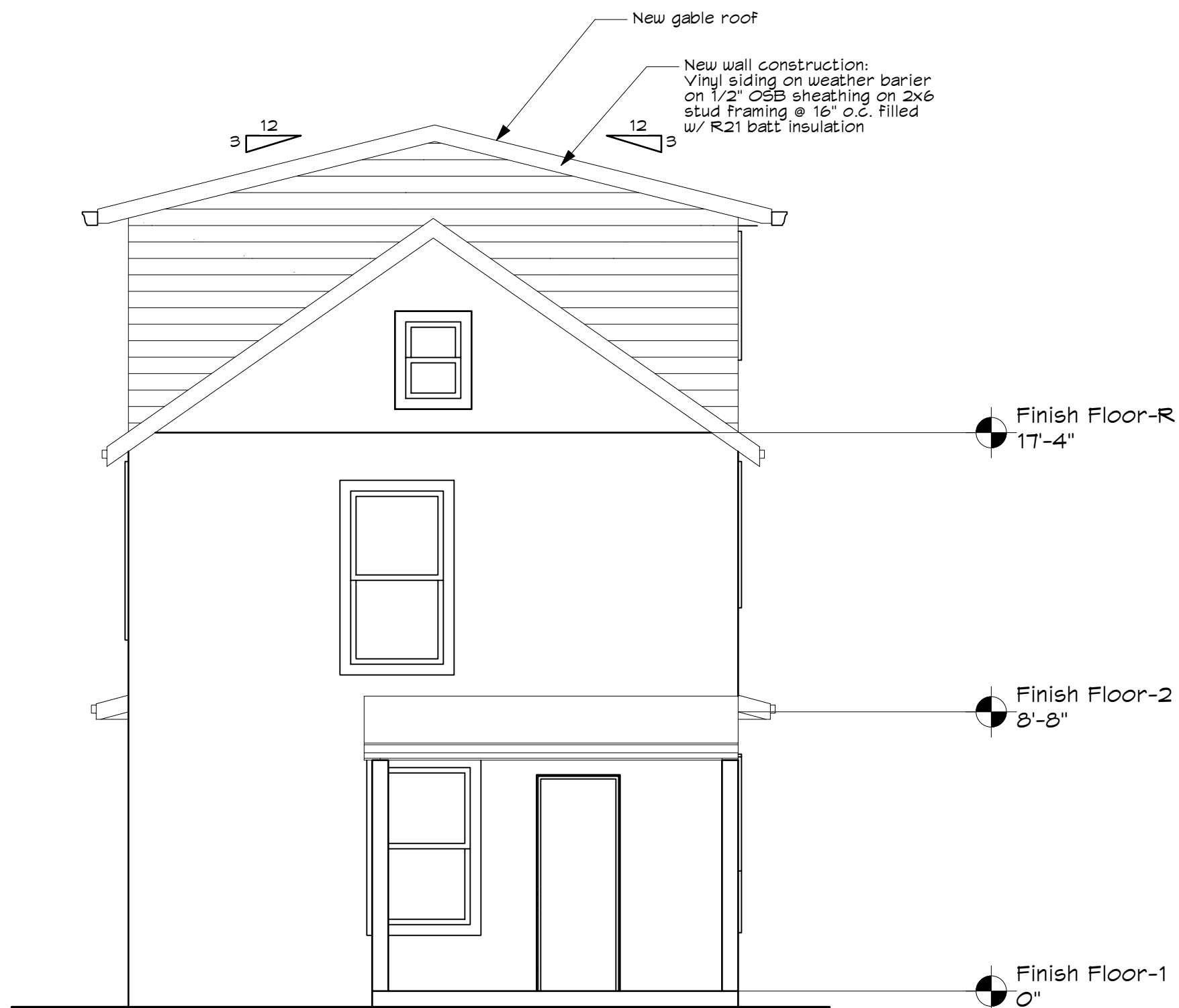
South Elevation  
Scale: 1/4" = 1'-0"



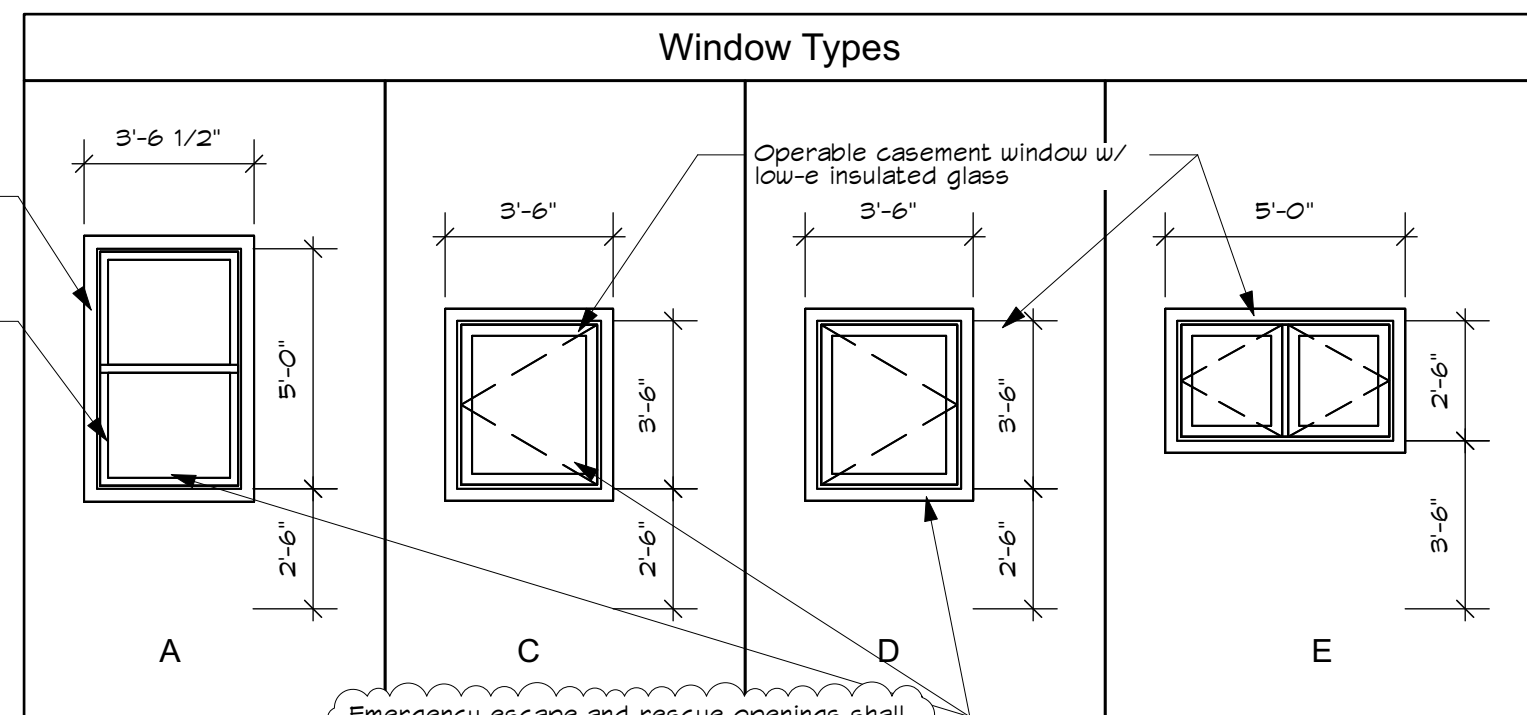
North Elevation  
Scale: 1/4" = 1'-0"



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



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



Emergency escape and rescue openings shall have a minimum net clear opening of 5.7 square feet.  
The minimum net clear opening height dimension shall be 24 inches. The minimum net clear opening width dimension shall be 20 inches. The net clear opening dimensions shall be the result of normal operation of the opening.