

Proposed Garage Alteration for:
Mr. & Mrs. Driscoll
82 Pritchard St,
Bluffton, SC 29910

Symbols Legend

Common Abbreviations						Materials			
Adj.	Adjacent.	G.W.B./Gyp. Bd.	Gypsum Wall Board	Psi	Pounds Per Square Inch		Earth/Compact Fill		Horizontal Siding
A.S.F.	Above Finished Floor	H.B.	Hose Bib	Psi	Parallel Strand Lumber		Gravel		Scallop Siding
Blk.	Block	H.C.	Hollow Core	Pt	Point		Rigid Insulation		Cedr Shakes
B.O.	Bottom Of	Hdr	Header	Pwdr	Powder		Concrete		Shingles
Btwn.	Between	Ht	Height	Ref	Refrigerator		Concrete Block		Standing Metal Seam Roof
C.F.	Cubic Feet	Hvac	Heating-Ventilating-Air Conditioning	Req'd	Required		Solid Masonry Fill		Spanish Tile
Clos	Closet	In	Inch	Rfg	Roofing		Steel		Floor Tile
Clg.	Celling	Inch	Insulation	Rm	Room		Brick/Stone Veneer - Plan		Carpet
Cmu	Concrete Masonry Unit	Jst.	Joist	S.C.	Solid Core		Brick Veneer - Elevation		Stucco
Col.	Column	Jts.	Jointe	Scfd	Solid Core Fire Door		Stone Veneer - Elevation		Pavers
Comp.	Compacted	Lal.	Lally	Sec.	Second		Insulation		Pavers
Conc.	Concrete	Lyr.	Layer	Sq.Ft. / S.F.	Square Feet		Lumber		
Cont.	Continuous	Manuf/Mfr.	Manufacturer	Sht.Rk	Sheet Rock				
Cont'd	Continued	Matl	Material	S/H/W	Standard Heavy Weight				
Dbl.	Double	Max	Maximum	Spec'd	Specified				
Deg	Degree	Mech.	Mechanical	Sq.	Square				
Dia	Diameter	Mep	Mechanical-Electrical-Plumbing	Std	Standard				
Diag	Diagonal	Min.	Minimum	T & G	Tongue & Groove				
Dn	Down	Mod.	Modification	Th	Thick				
D.O.	Ditto	Nt	Note	TJ	Truse Joist				
Dtl	Detail	N.I.C.	Not In Contract	T.O.	Trimmed Opening/ Top Of				
Dw	Dish Washer	O.C.	On Center	Trd	Tread				
Dwg	Drawing	Occ.	Occupancy	Trtd	Treated				
Elev	Elevation	On Dr	Overhead Door	Trpl	Triple				
Fin.	Finished	Opq.	Opening	Typ.	Typical				
Flr	Floor	Opt.	Optional	V.B.	Vapor Barrier				
Ft	Feet	Perf.	Perforated	W	With				
Ftg.	Footing	Pl	Plate	Wd	Wood				
Gdr	Girder	Plumb.	Plumbing	W.L.C.	Walk In Closet				
Gl.	Glass/Glazed	Plywd	Plywood	W/O	Without				
		Pef	Pounds Per Square Foot	Wo	Wall Oven				

Drawing List

A-100	Cover Sheet
A-101	Existing & Proposed Site Plans
A-102	Existing Plans
A-103	Existing Roof Plan
A-104	Proposed Plan
A-200	Elevations
A-201	Elevations
A-202	Elevations
A-203	Elevations
A-204	Elevations

Drawing Symbols

	Furn	Furnace / AC Unit		Wood Post/Column		Door Number		Flat Slope		Section Number Wall Section
	HWH	Hot Water Heater		Concrete Piller - See Plan For Size		Window Number		Ceiling Height		Section Number Building Section
	NFHB	Non-Freezing Hose Bib		Concrete Pler - See Plan For Size		Egress Window Number		Ceiling Height		Section Number Detail View
		Attic Access With Pull Down Stair		Slab Support		Safety Glass Window Number		Run Roof Pitch		Section Number Detail Callout
		Overall Length Of Joist & Framing Direction		Steel Column & Concrete Footing - See Plan For Size		Room Number		Run:Rise Roof Slope Arrow		

Linetypes

	CENTER LINE
	BEAMS
	DOUBLE JOISTS
	ABOVE CUT PLANE
	CLOSET SHELF/ROD
	ELECTRIC

Building Notes

INTERPRETATION OF 2021 INTERNATIONAL RESIDENTIAL CODE	
PROJECT DATA: USE GROUP	R-3
CONSTRUCTION TYPE	V-B
BUILDING VOLUME - Existing Garage	12,965 C.F.
GROUND COVERAGE - Existing Garage	748 S.F.
Garage First Floor Unheated - Existing	748 S.F.
Garage Second Floor Unheated - Existing	450 S.F.
Garage Total Unheated - Existing	1,198 S.F.
Garage First Floor Heated - Proposed	748 S.F.
Garage Second Floor Heated - Proposed	450 S.F.
Garage Total Heated - Proposed	1,198 S.F.

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MARTELLI ARCHITECTS, LLC
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COMM: 24.06

A-100

DWG 1 OF 10

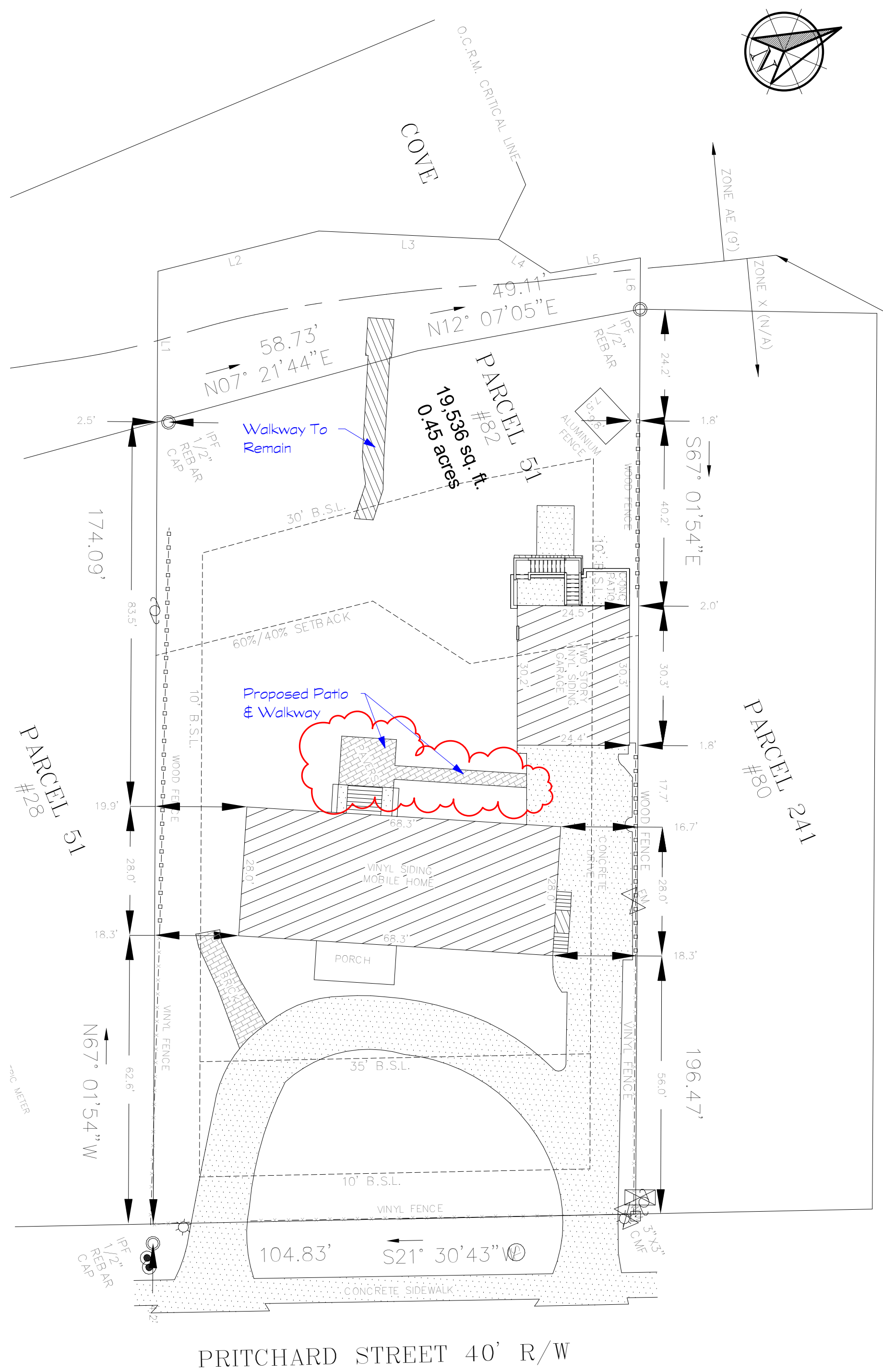
DRAWINGS NOT FOR MULTIPLE OR PROTOTYPE DEVELOPMENTS.

Issue Date: 01/24/2025
UDO Review

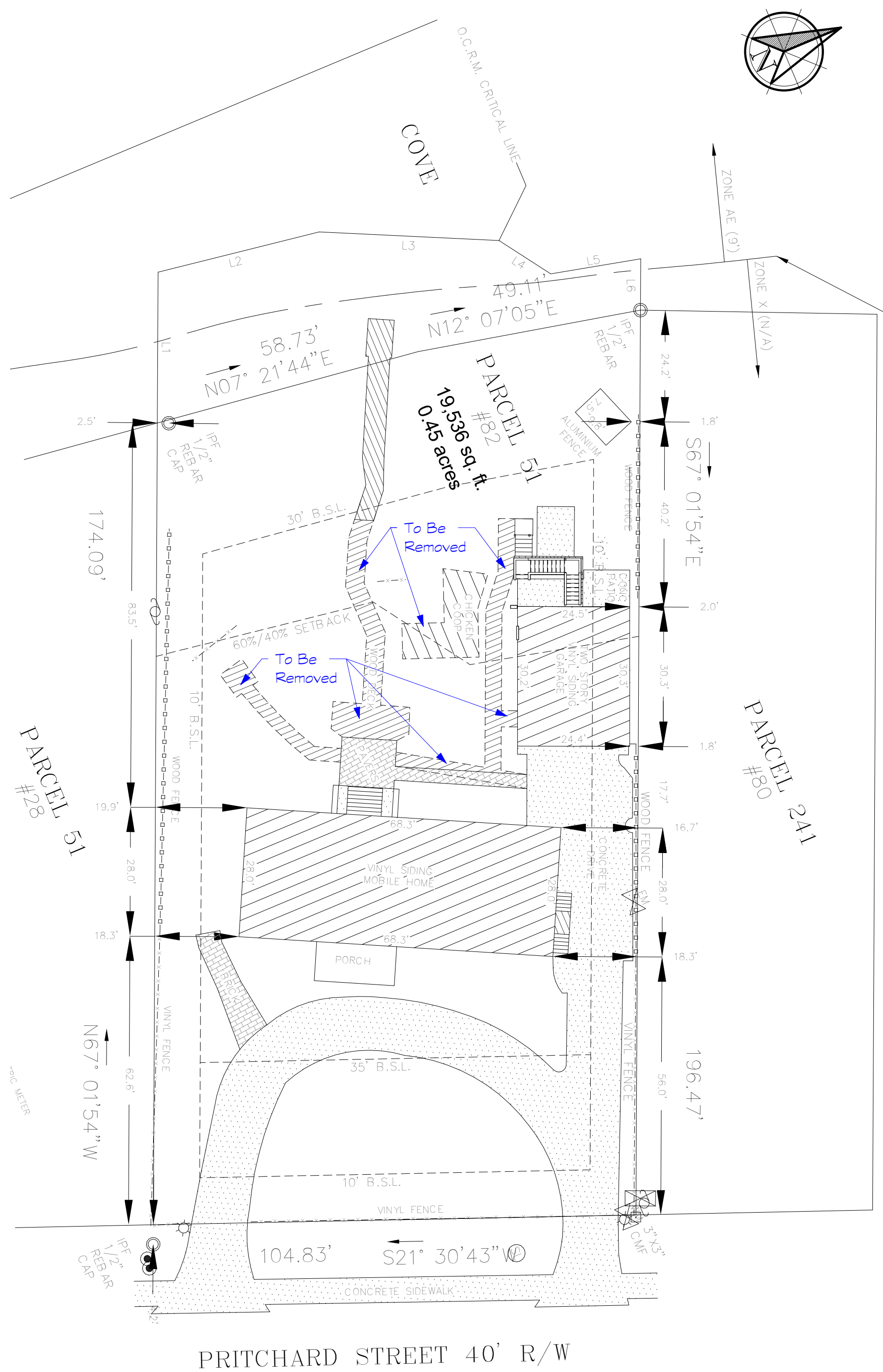
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Checked By: LYM

Date: Rev'd By: Rev #:

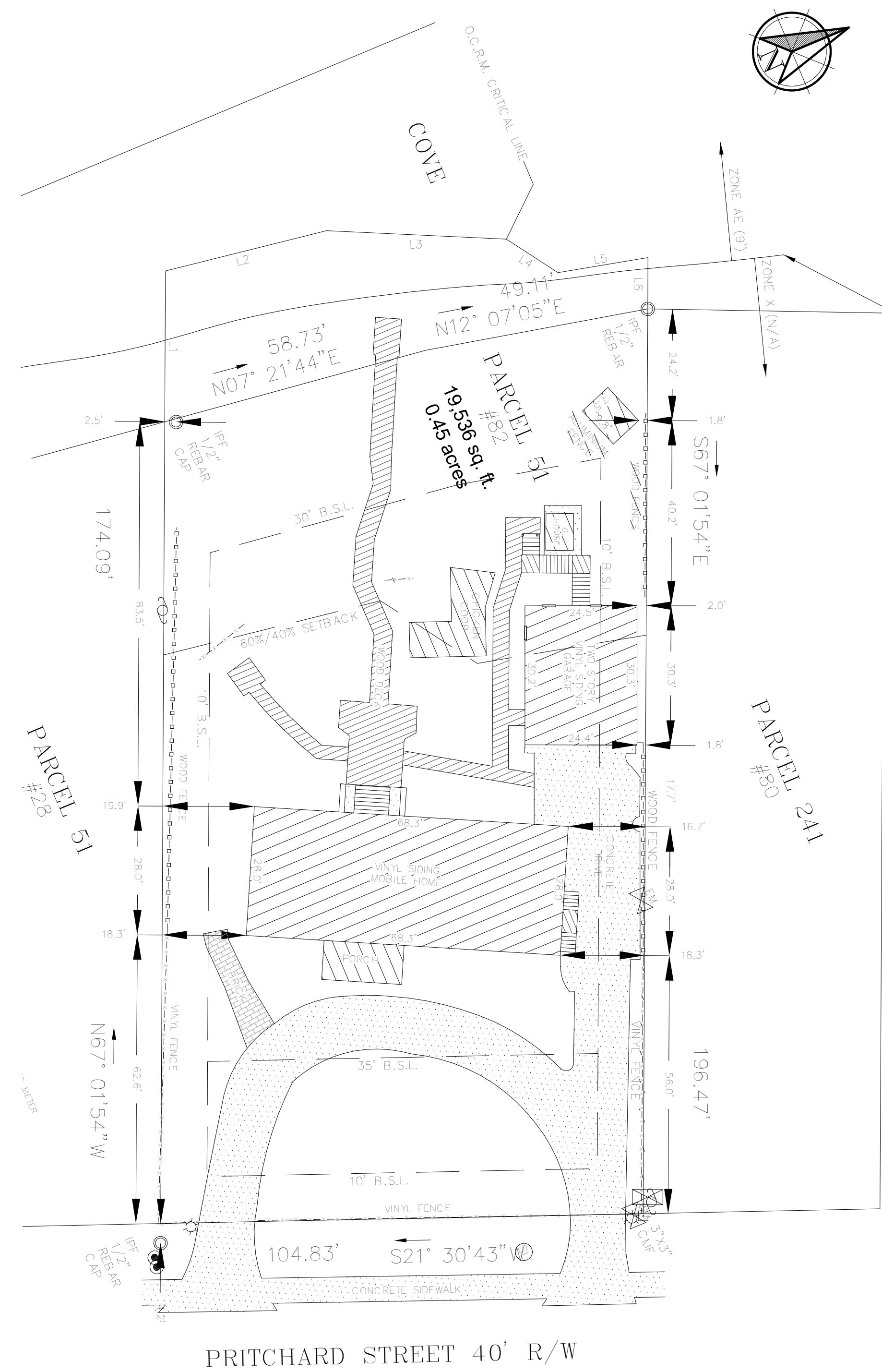
Description



③ Proposed Site
Scale: 1" = 20'-0"



② Proposed Site Demolished
Scale: 1" = 20'-0"



① Existing Site
Scale: 1" = 20'-0"

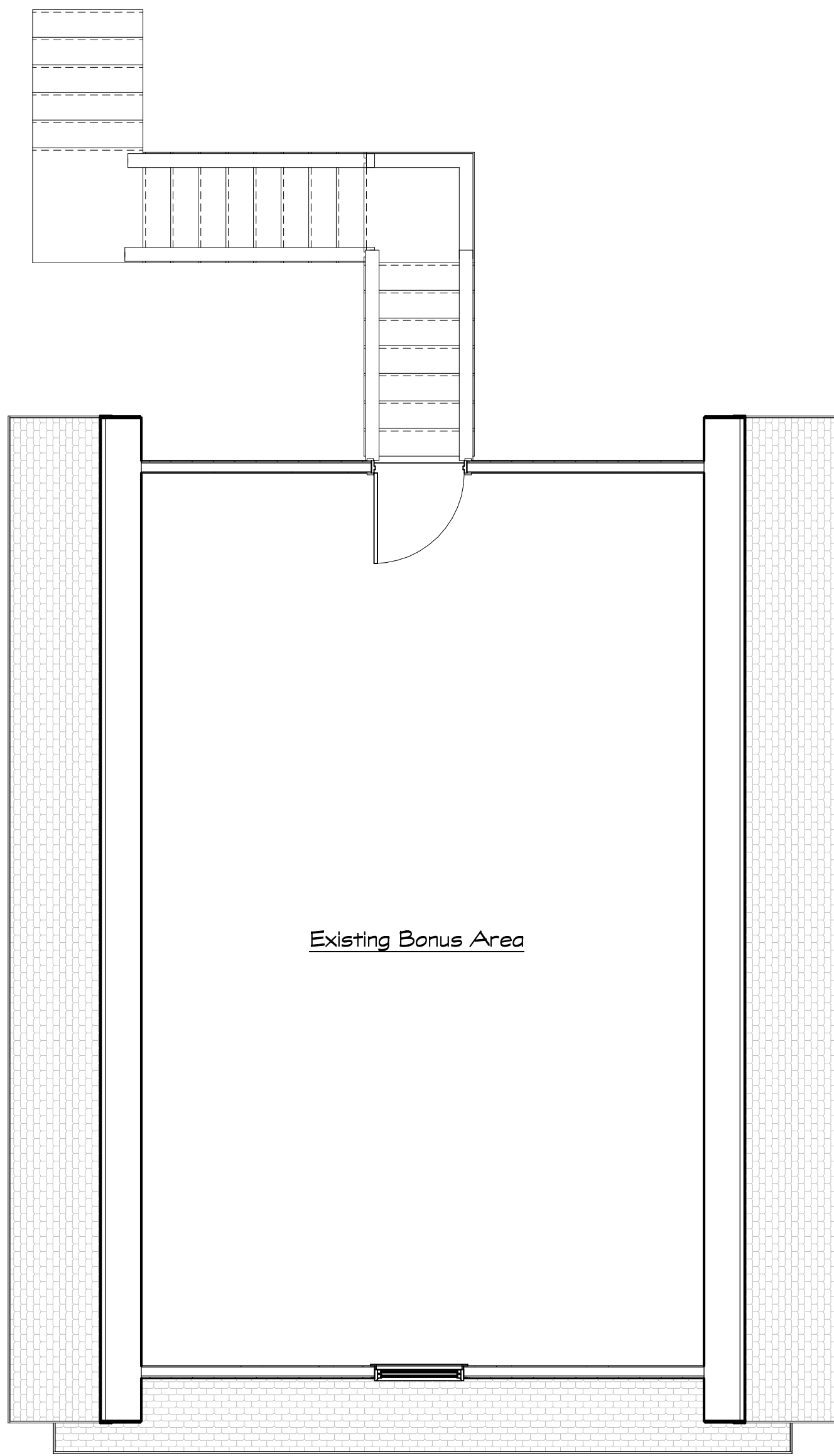
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Date: 04/28/25
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KJM 1
Issue Date: 01/24/2025
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Description
1
Check Show What Has Changed

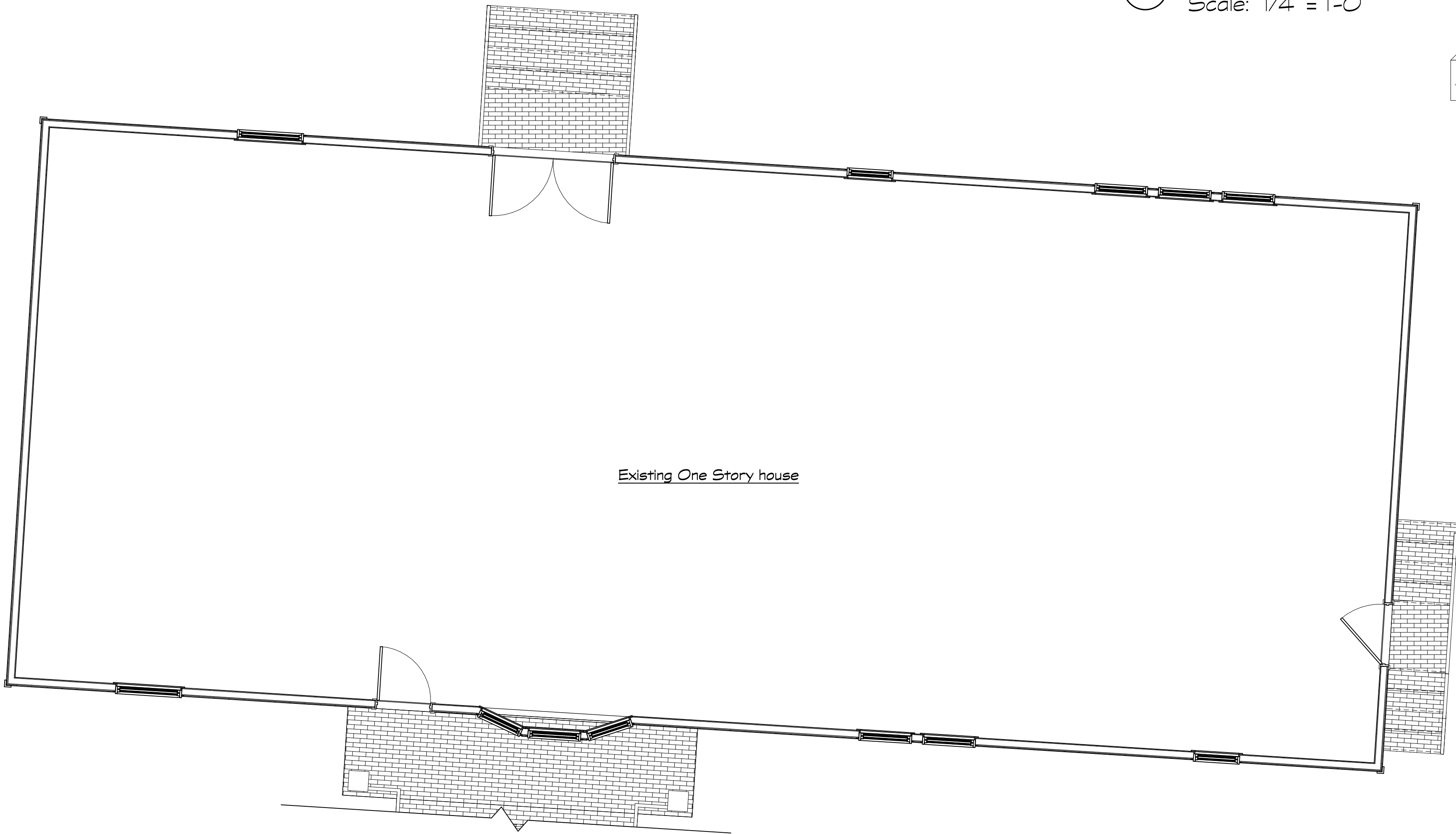
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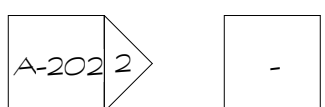
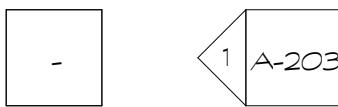
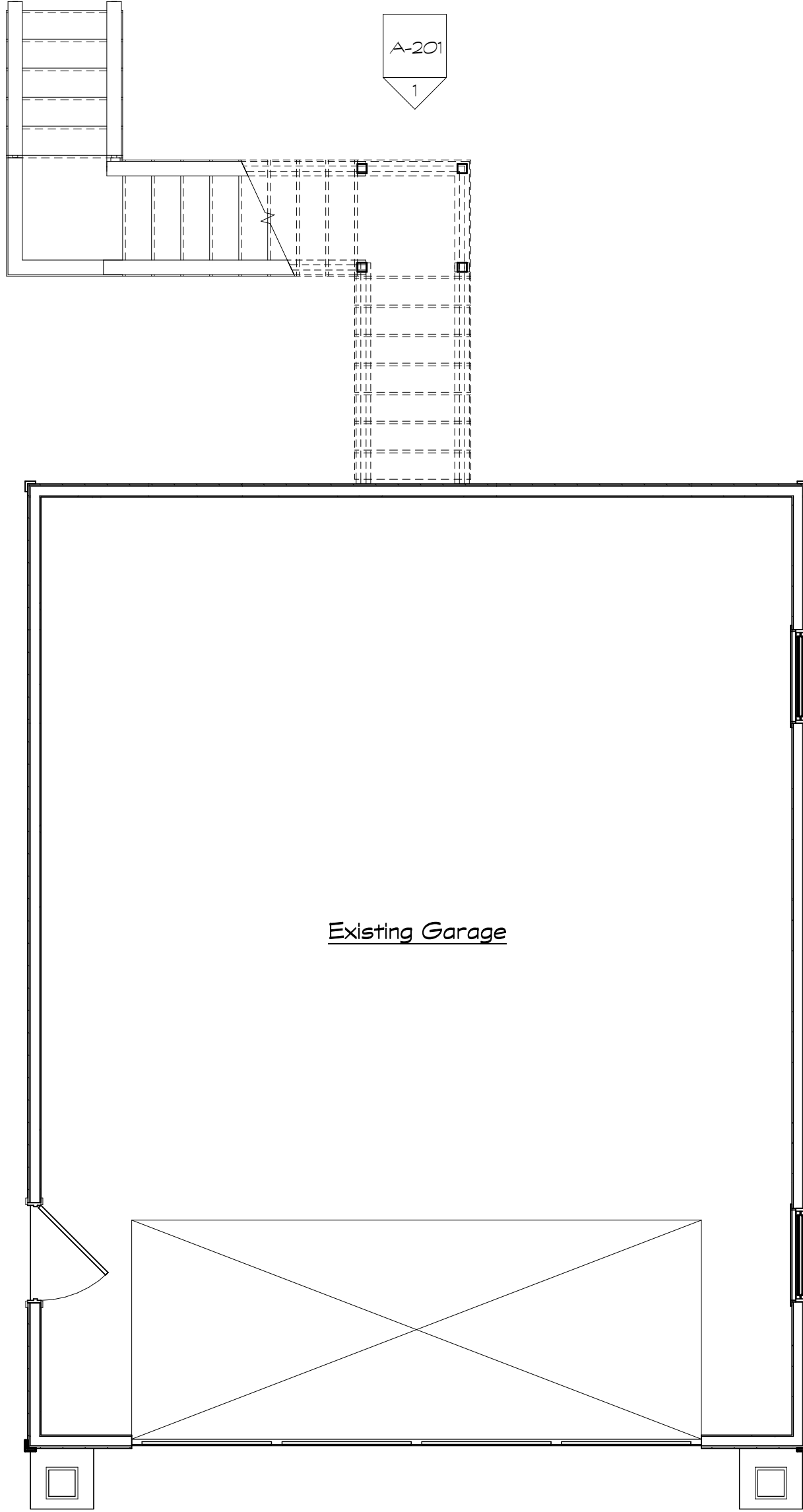
COMM: 24.06
A-101
DWG 2 OF 10



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



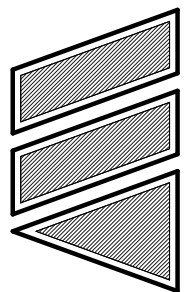
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Scale: 1/4" = 1'-0"



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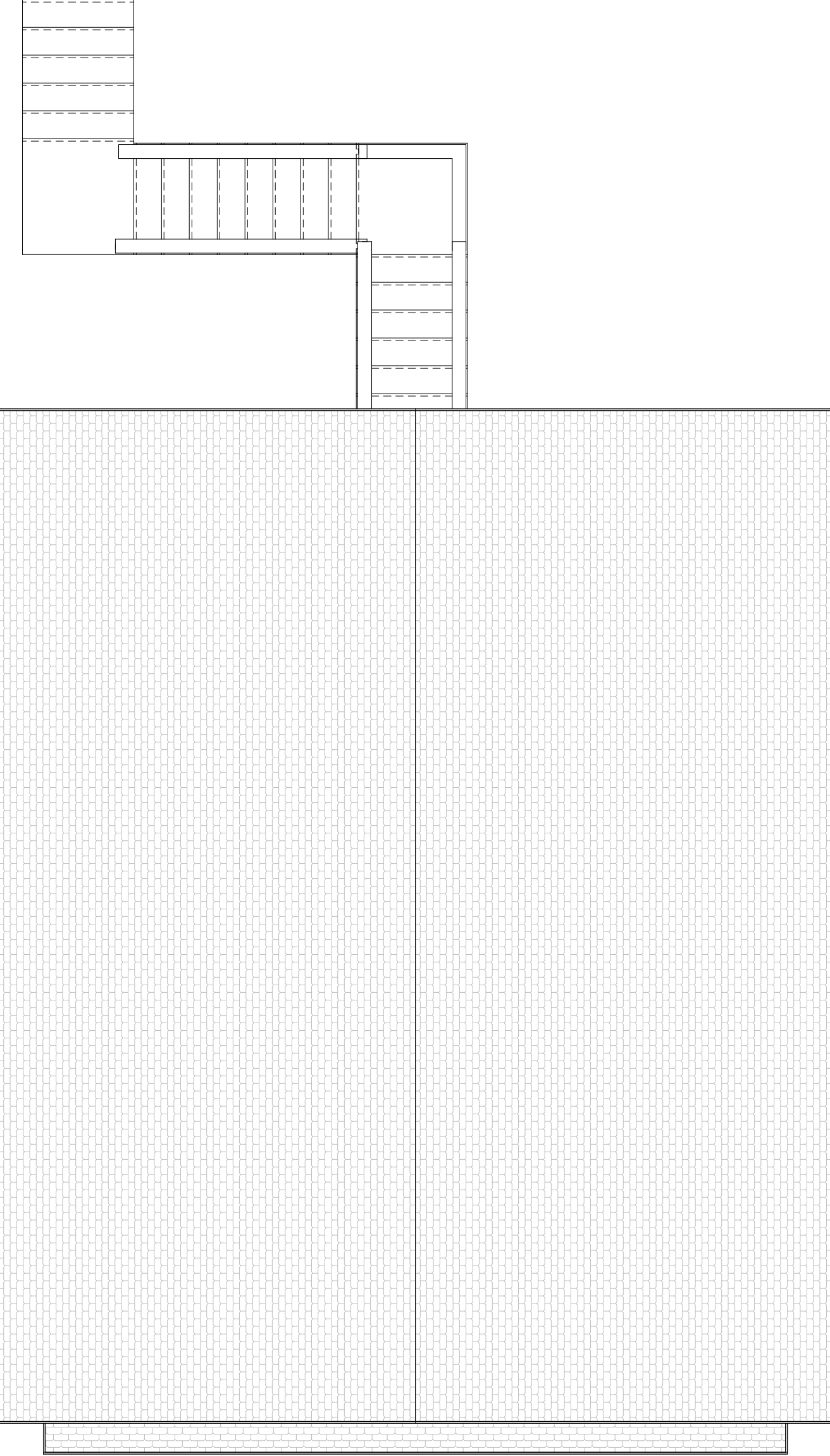
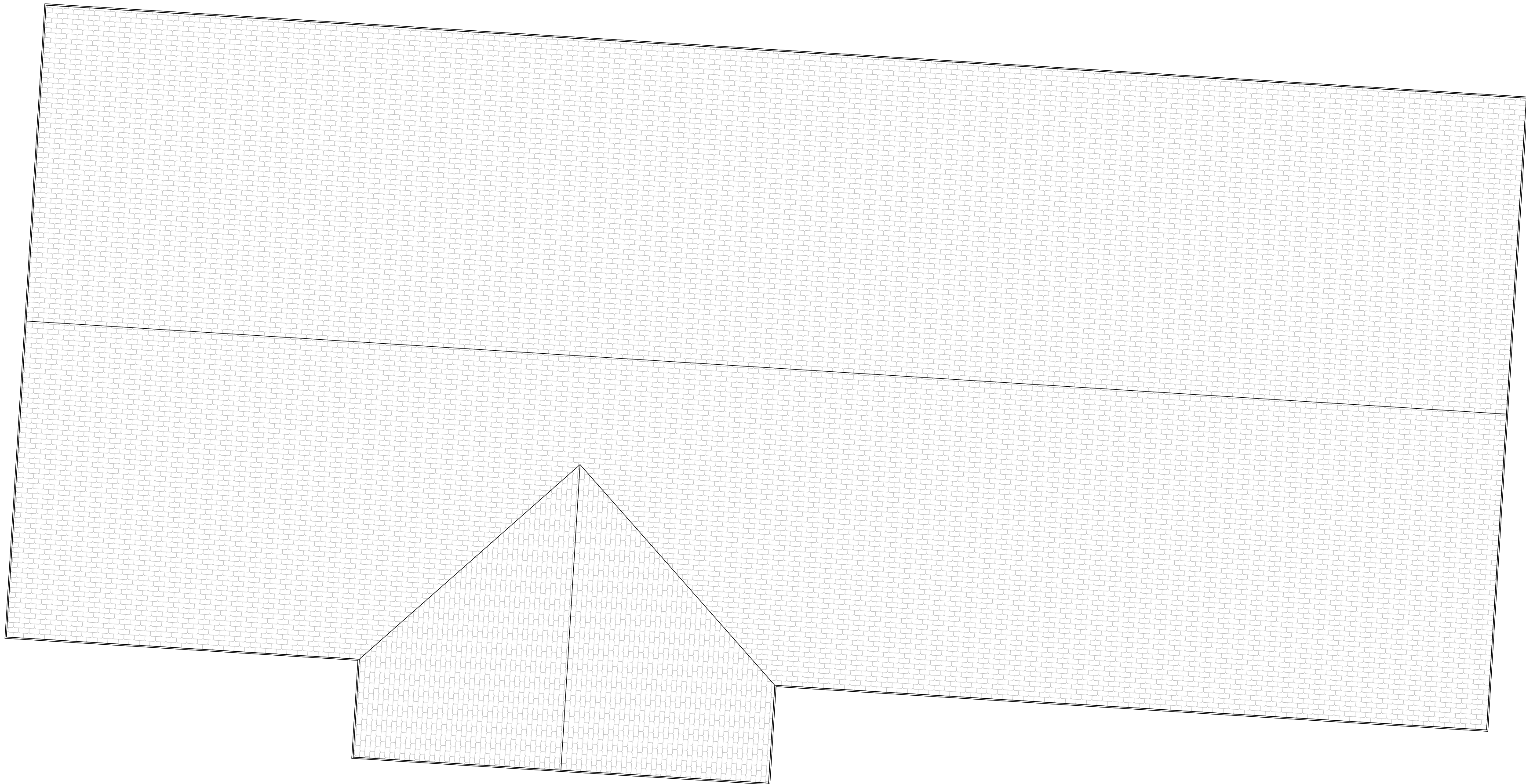
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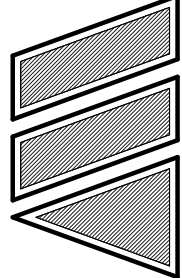
LEONARD V. MARTELLI
Bluffton, SC
No. 6117

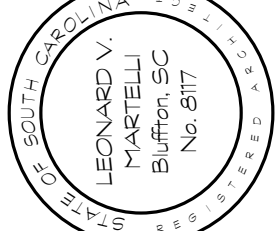
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② Existing Roof Plan
Scale: 1/4" = 1'-0"

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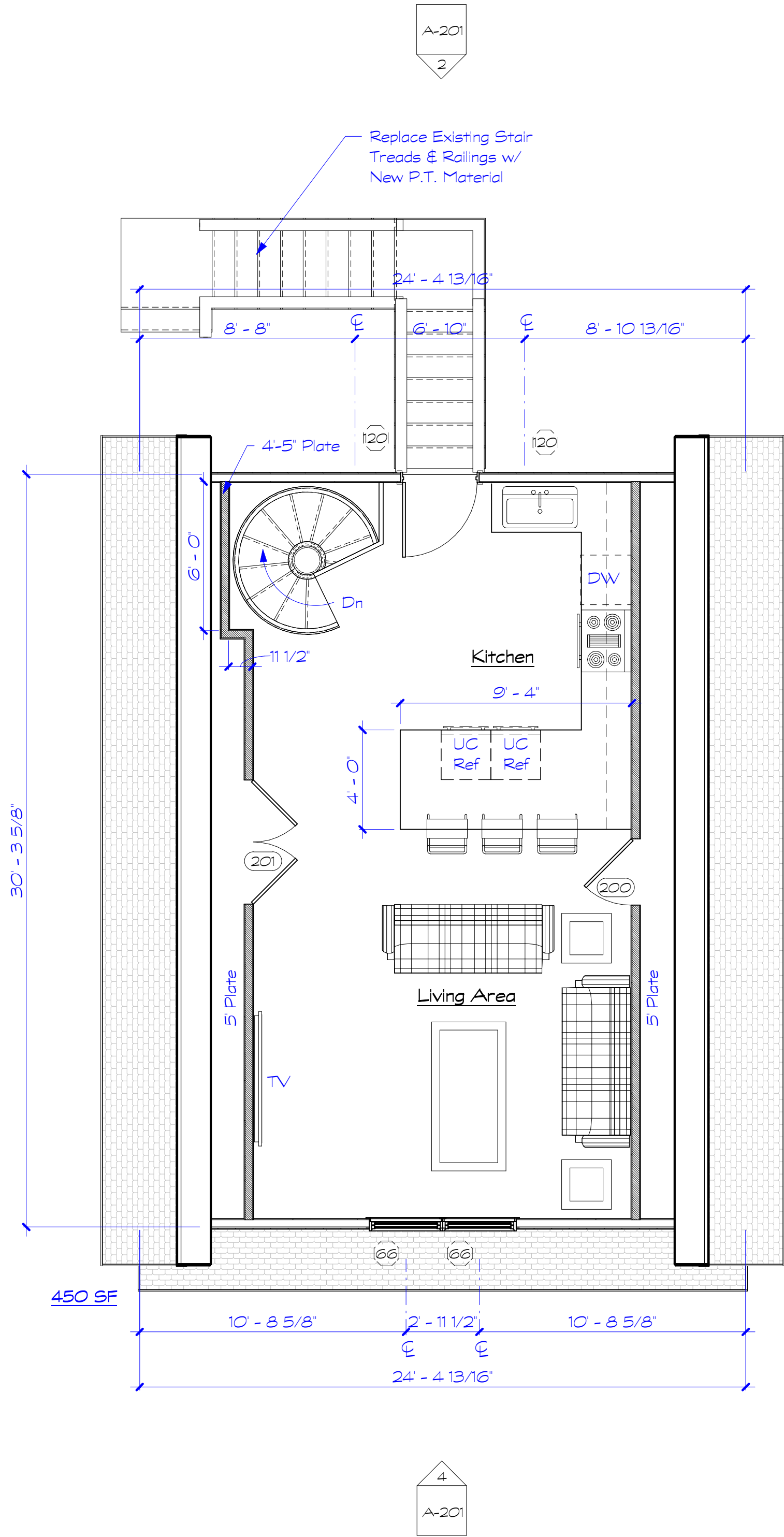


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Window Schedule - Second						
Type	Count	Width	Height	Head Height	Sill Height	Comments
66	2	2 - 11 1/2'	4' - 5 1/2'	6' - 10 1/4'	2' - 4 3/4'	
Grand total: 2						

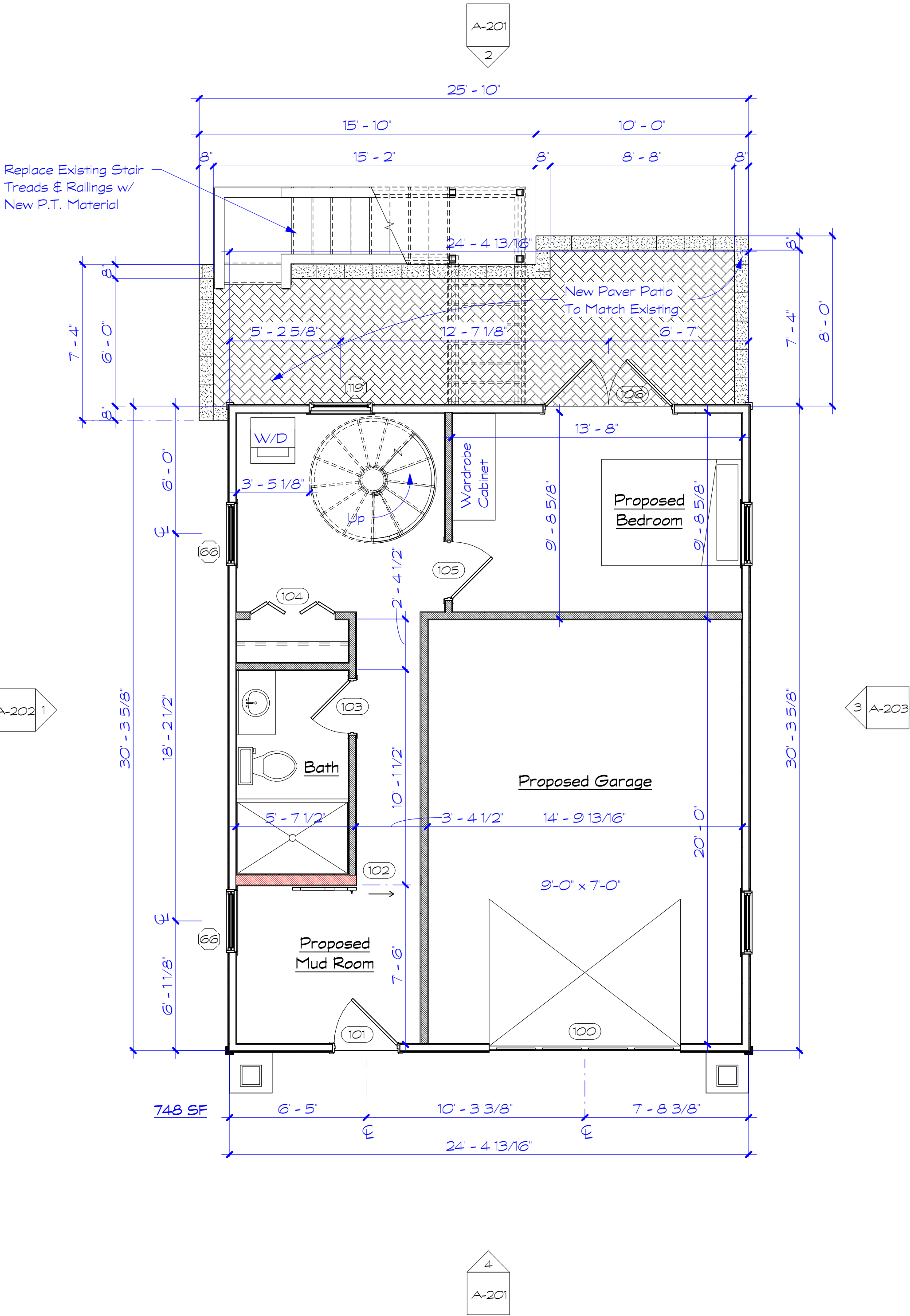
Door Schedule - Second			
Mark	Width	Height	Comments
200	2 - 8'	4' - 0'	Access Door
201	5' - 0'	4' - 0'	Access Door
Grand total: 2			



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

Window Schedule - First						
Type	Count	Width	Height	Head Height	Sill Height	Comments
66	2	4' - 5 1/2'	2 - 11 1/2'	6' - 10'	2' - 4 1/2'	
119	1	4' - 5 1/2'	2 - 11 1/2'	6' - 10'	2' - 4 1/2'	
Grand total: 3						

Door Schedule - First			
Mark	Width	Height	Comments
100	9' - 0'	7' - 0'	
101	3' - 0'	6' - 8'	
102	3' - 0'	6' - 8'	
103	2' - 6'	6' - 8'	
104	4' - 0'	6' - 8'	
105	2' - 8'	6' - 8'	
106	6' - 0'	6' - 8'	
Grand total: 7			



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

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Checked By: LYM
Date:
Rev'd By: Rev #:

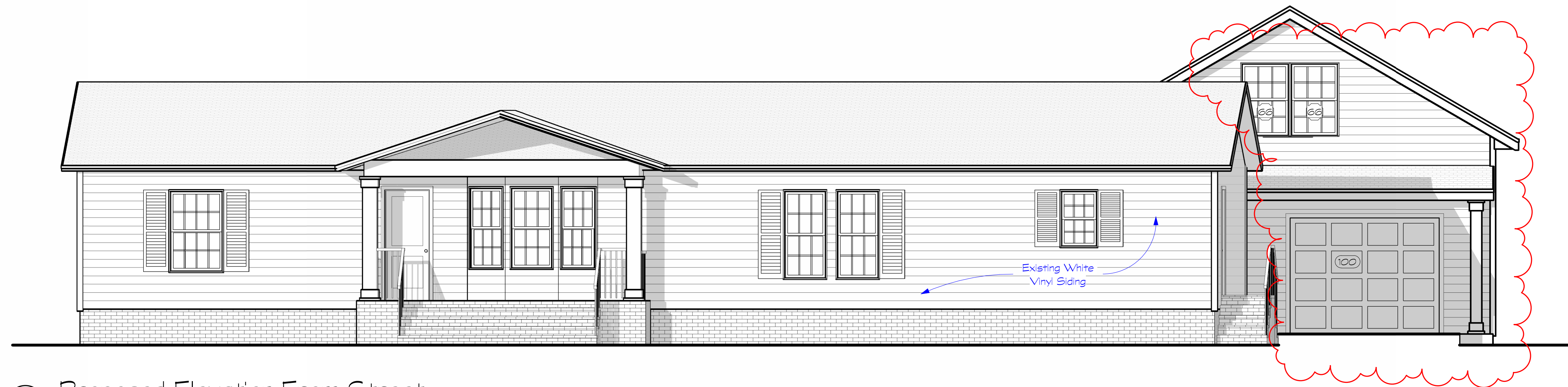
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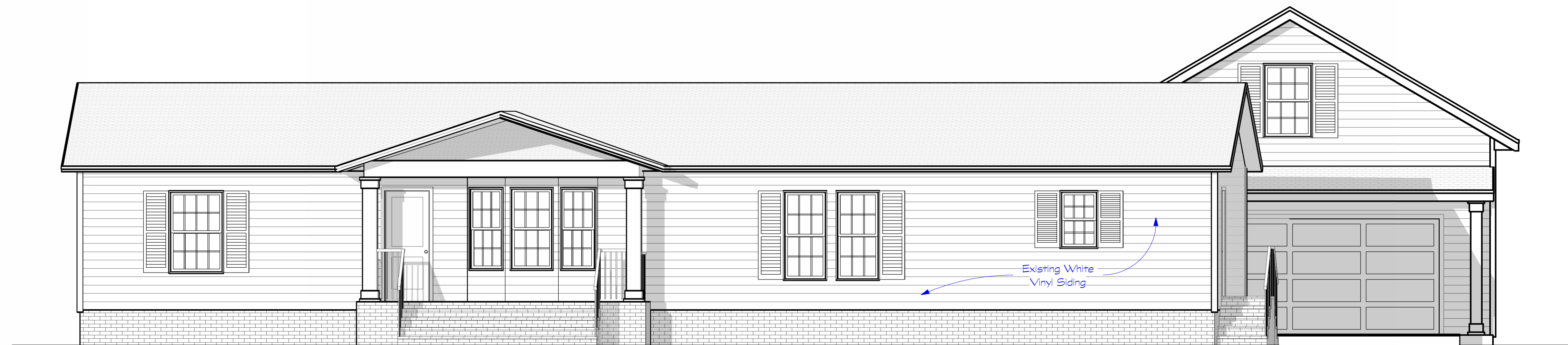
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A-104
DWG 5 OF 10

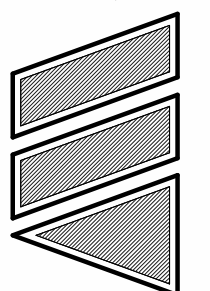


② Proposed Elevation From Street
Scale: 1/4" = 1'-0"



① Existing Elevation From Street
Scale: 1/4" = 1'-0"

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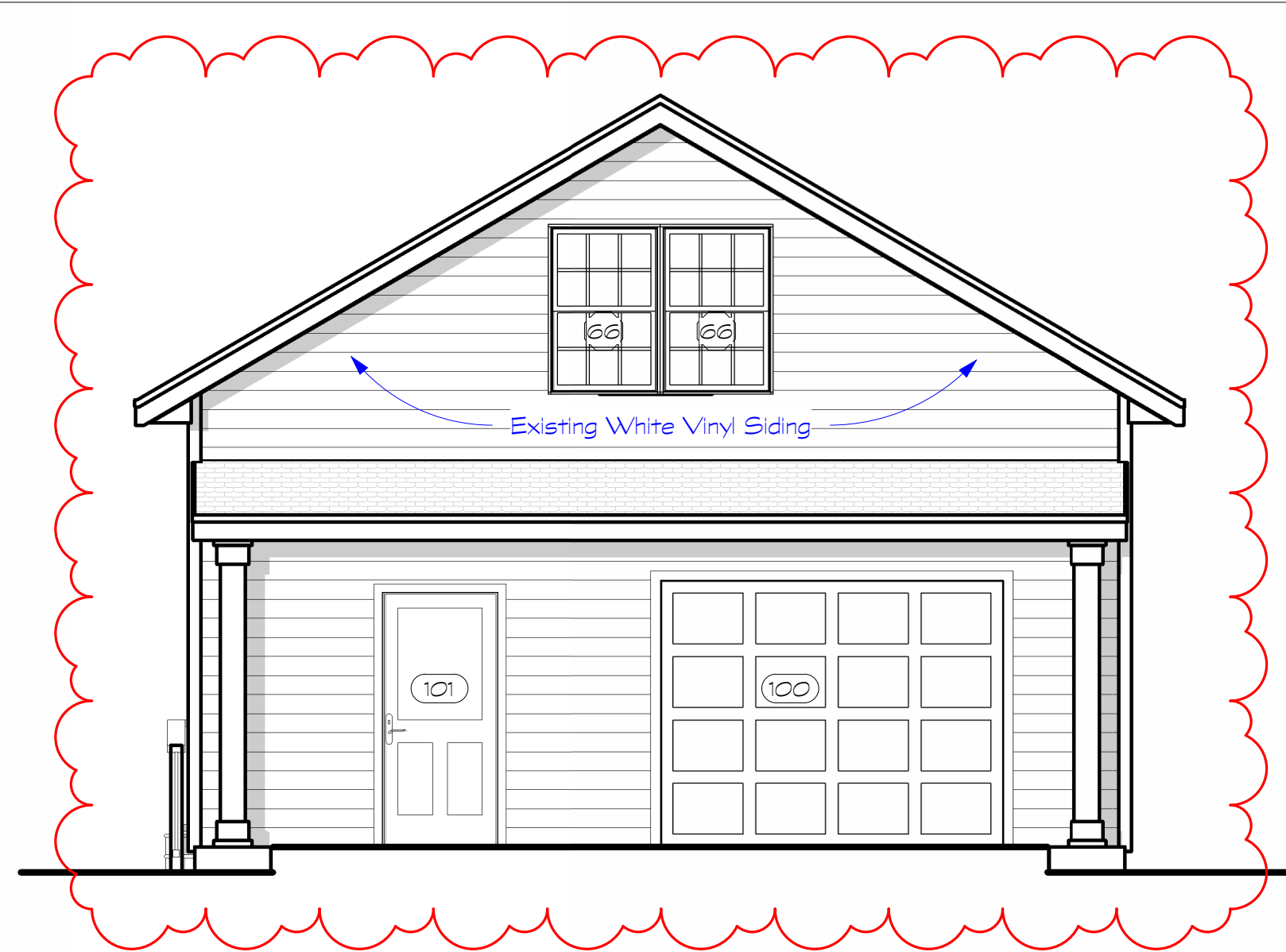
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UDO Review

Date:	Rev'd By:	Rev #:	Description
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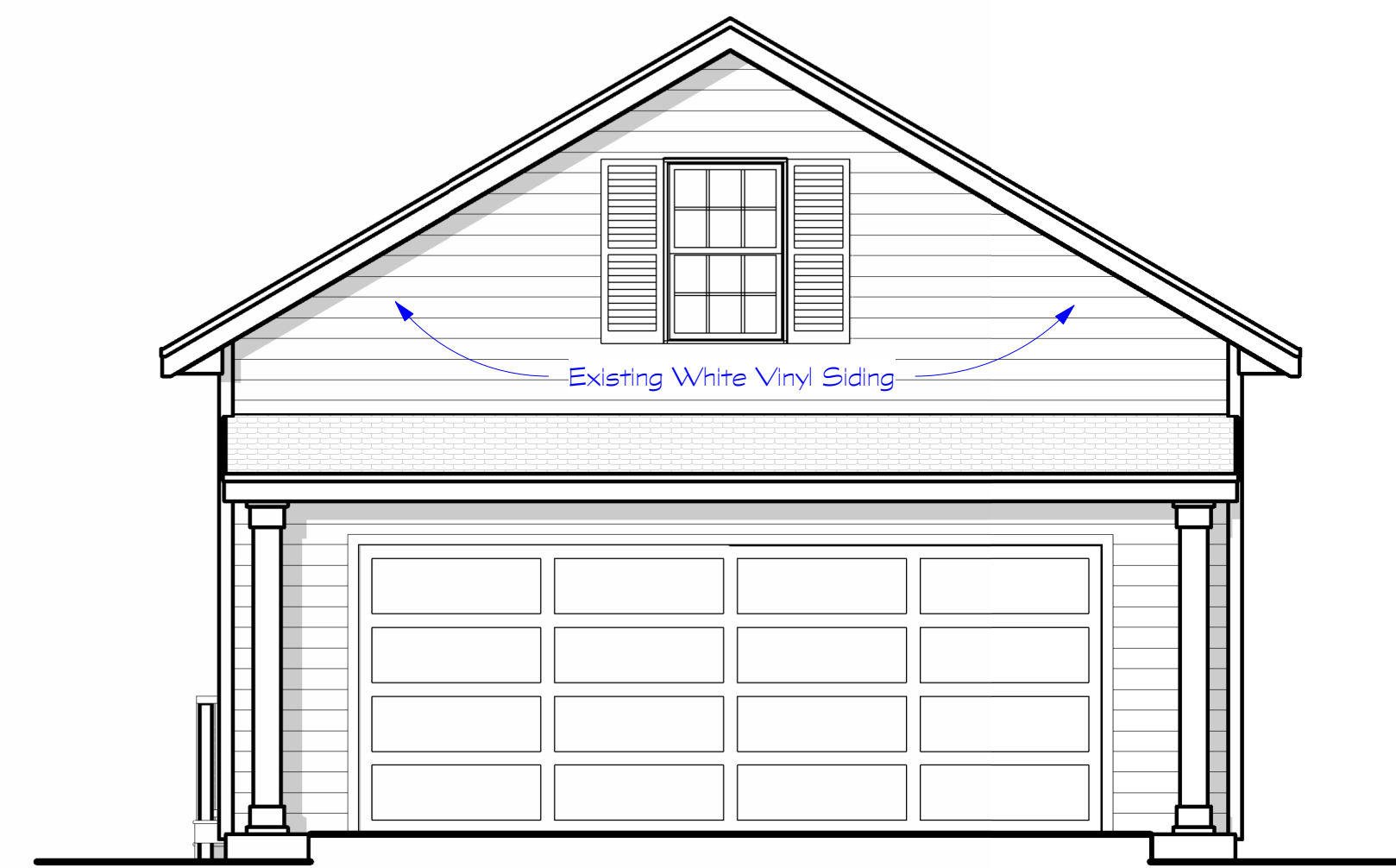
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A-200

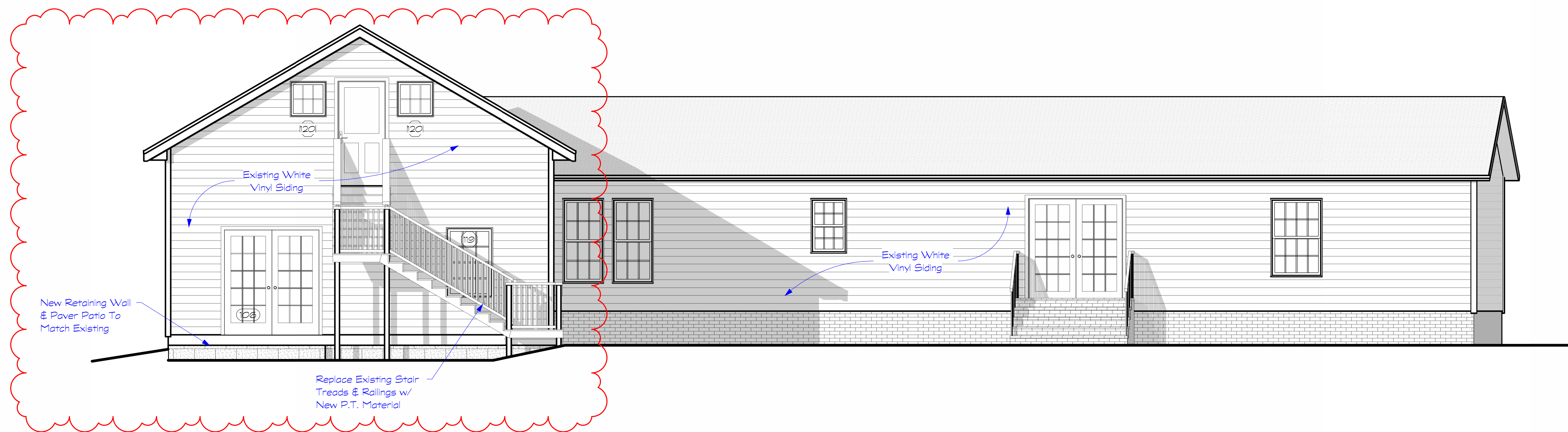
NG 6 OF 10



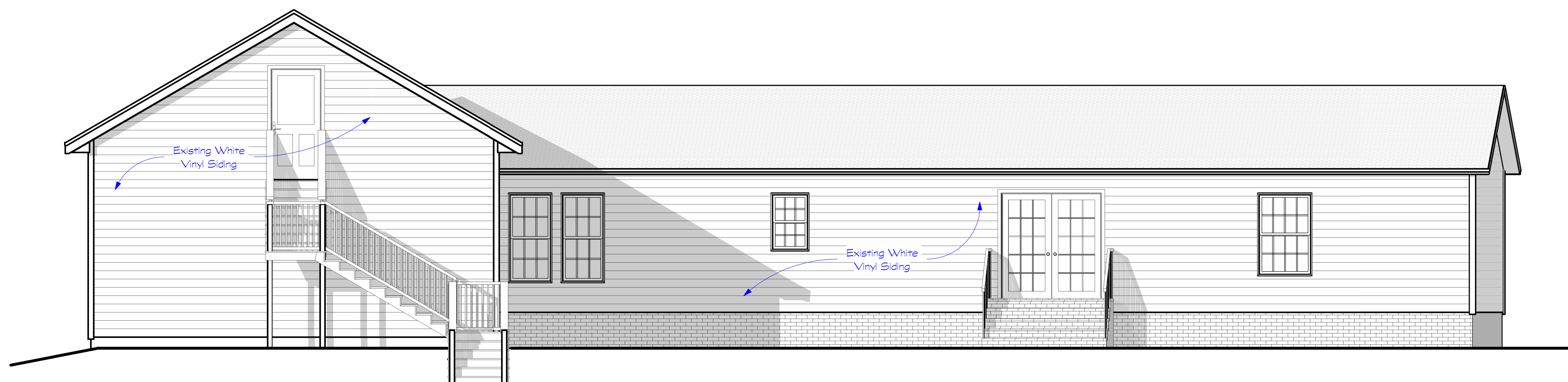
④ Proposed Front Elevation
Scale: 1/4" = 1'-0"



③ Existing Front Elevation
Scale: 1/4" = 1'-0"



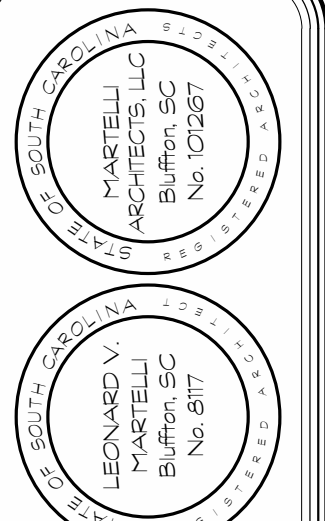
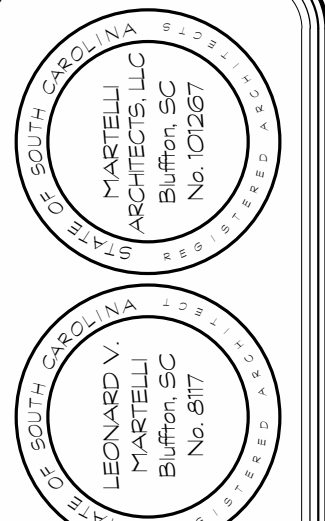
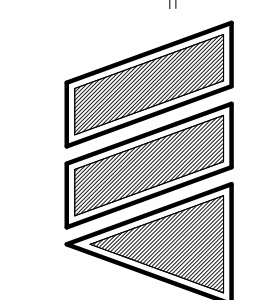
② Proposed Rear Elevation
Scale: 1/4" = 1'-0"



① Existing Rear Elevation
Scale: 1/4" = 1'-0"

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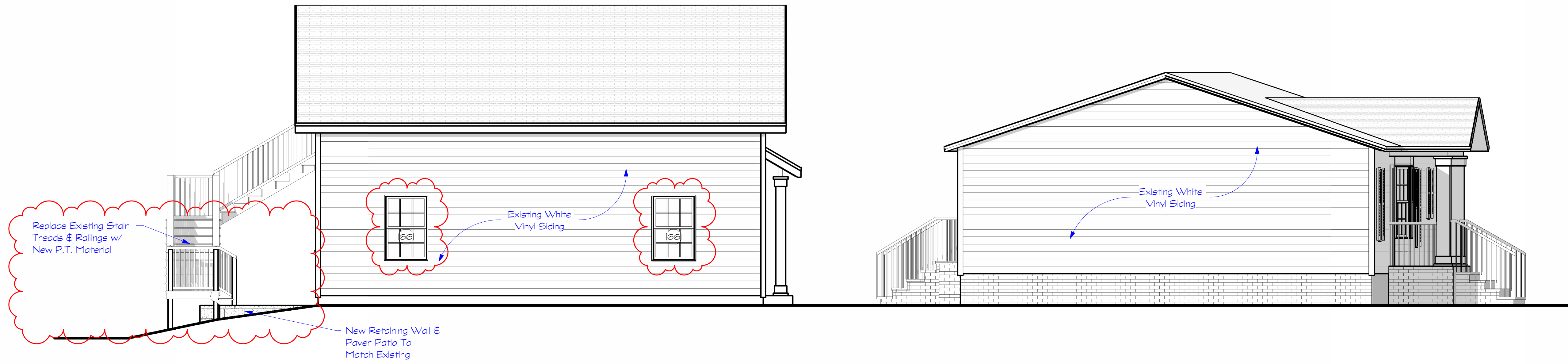
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04/28/25	KJM	1	Clouds Show What Has Changed

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A-201

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1 Proposed Left Side Elevation
Scale: 1/4" = 1'-0"



2 Existing Left Side Elevation
Scale: 1/4" = 1'-0"

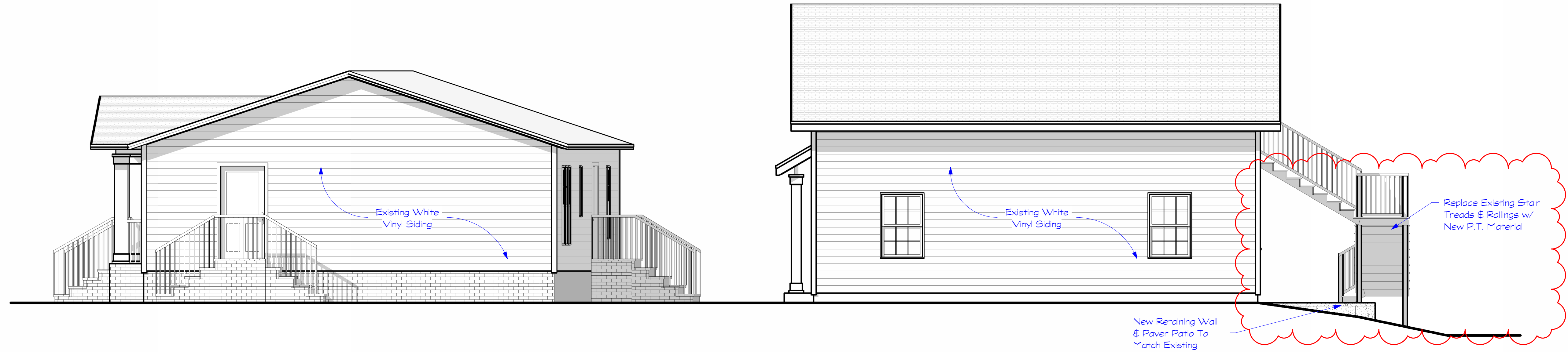
Drawn By: KJM	Issue Date: 01/24/2025
Checked By: LYM	UDO Review
Date: 04/23/25	Rev'd By: KJM
Rev #:	1
Description	Clouds Show What Has Changed

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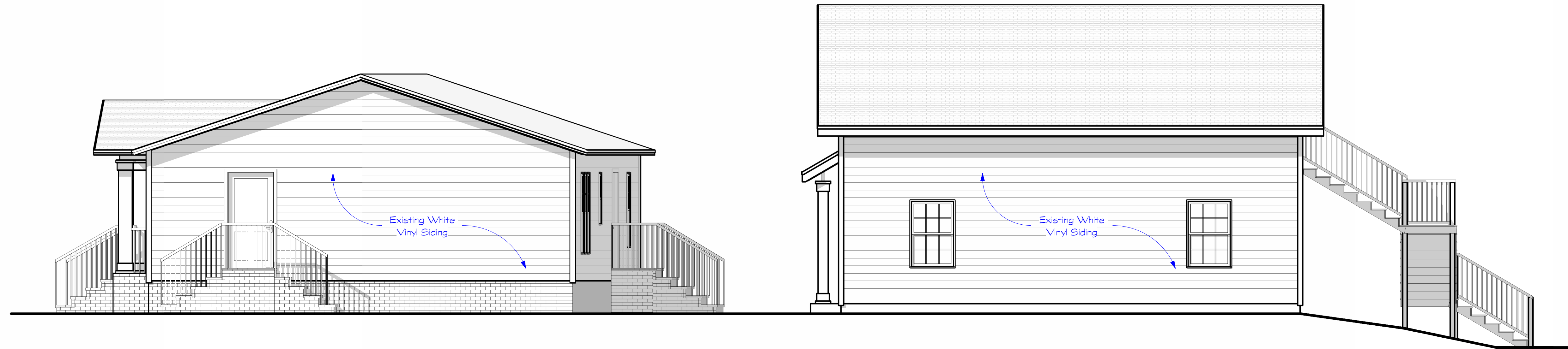
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No. 02067



③ Proposed Right Side Elevation
Scale: 1/4" = 1'-0"



① Existing Right Side Elevation
Scale: 1/4" = 1'-0"

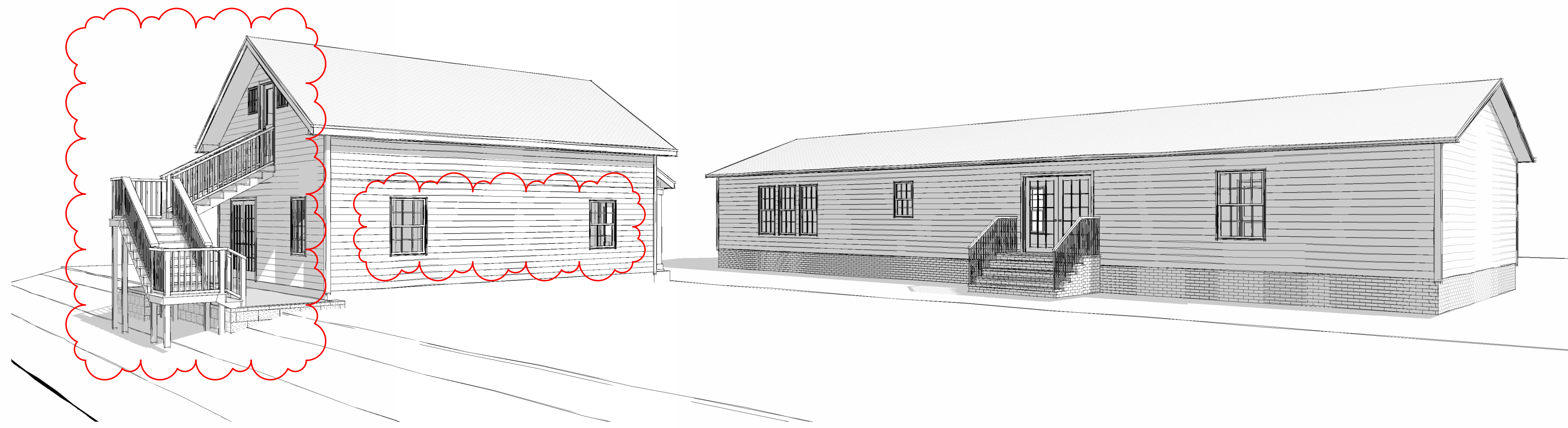
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Description:	Cloud Show What Has Changed

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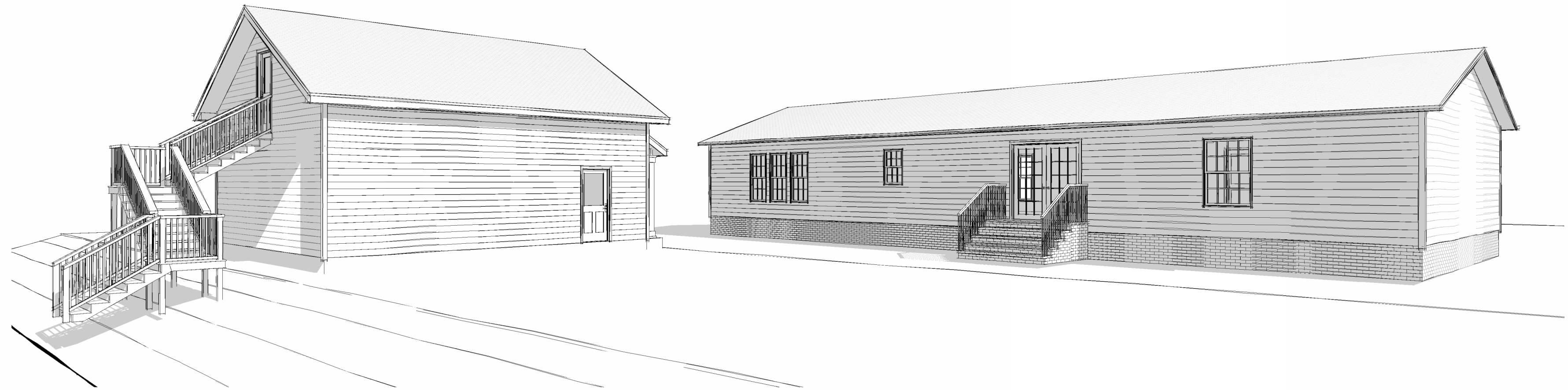
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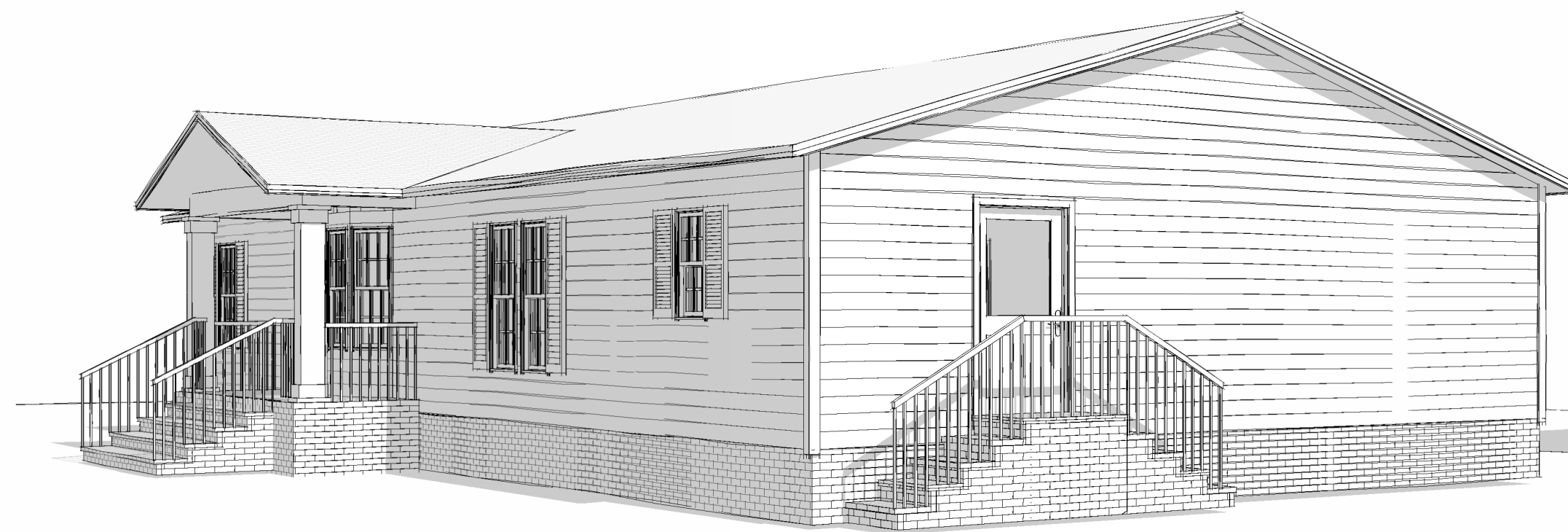
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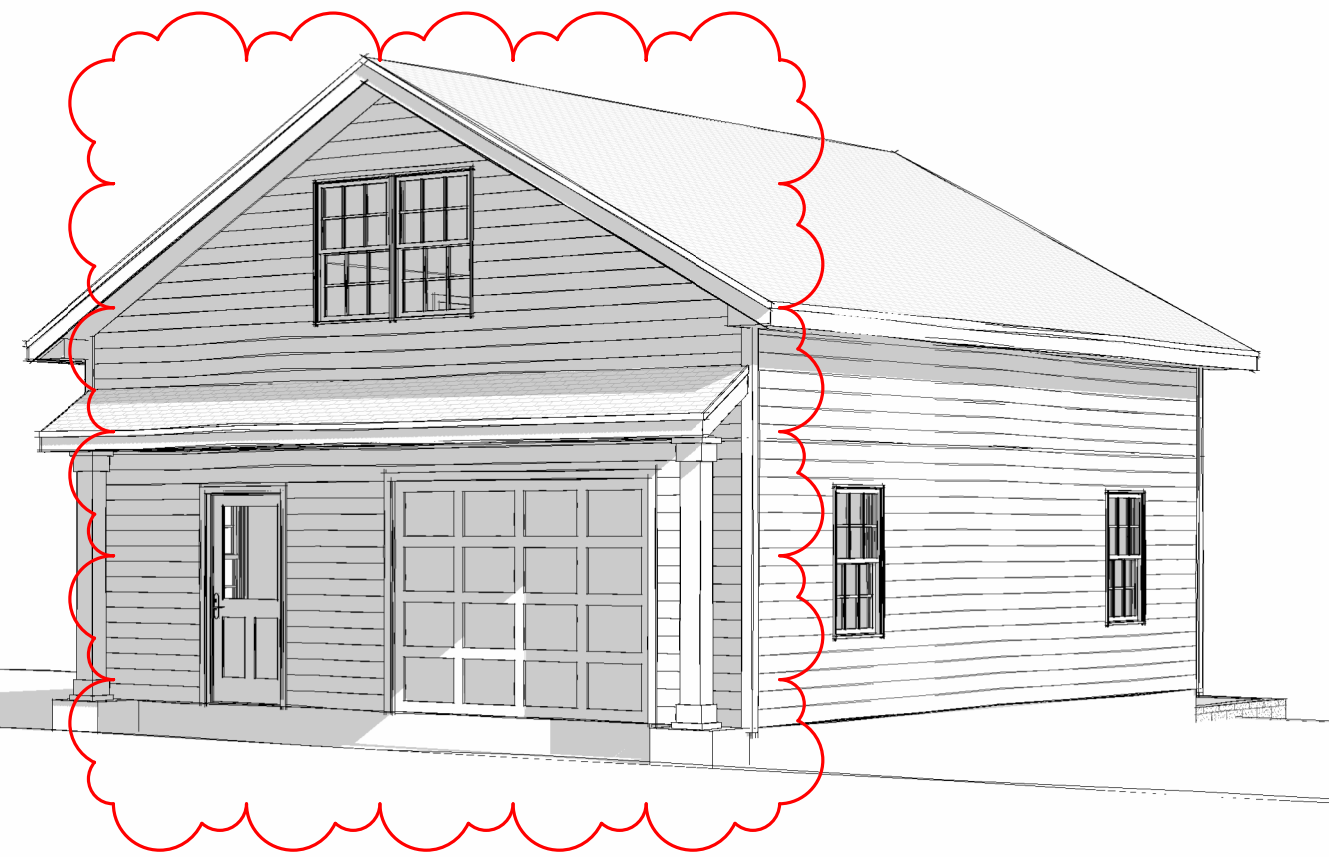
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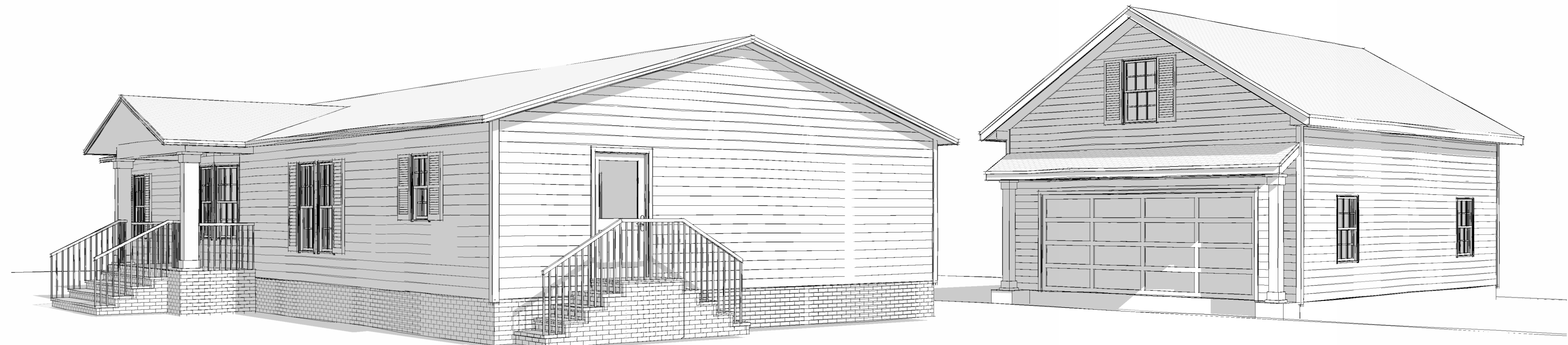
Existing Rear



Proposed Front



Existing Front



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