

PROPOSED ADDITION
6420 LOST WOODS LANE
S/L 7 - THE OAKS OF HUDSON
PPN 30-05150
CITY OF HUDSON
SUMMIT COUNTY, OHIO
SEPTEMBER, 2025 SCALE: 1" = 40'



BASIS OF BEARING:
BEARINGS ARE REFERENCED TO GRID NORTH OF THE
OHIO STATE PLANE COORDINATE SYSTEM NORTH ZONE
NAD83 (2011) DATUM AND ARE USED TO DENOTE ANGLES ONLY.

IMPERVIOUS SURFACE AREA CALCULATION

TOTAL LOT AREA = 185,620 S.F. (4.2612 AC.)
ALLOWABLE IMPERVIOUS SURFACE AREA (40%) = 74,248 S.F.
CURRENT IMPERVIOUS SURFACE AREA = 16,277 S.F. (8.8%)
PROPOSED IMPERVIOUS SURFACE AREA = 17,398 S.F. (9.4%)

NOTE: AREAS ABOVE DO NOT INCLUDE PORTION WITHIN THE
PRIVATE ROAD LOST WOODS LANE.

NOTES:

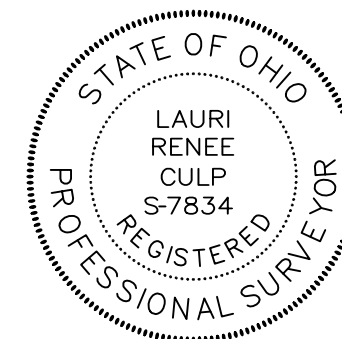
SEE BUILDING PLANS FOR DIMENSIONS.

CONTRACTOR TO ENSURE A 10' MINIMUM CLEARANCE
BETWEEN THE ADDITION AND ALL SEPTIC SYSTEM
COMPONENTS.

LEGEND

- = PIN FOUND & DESCRIBED
- = CAP "L R CULP 7834" PIN SET
- = 2' x 2' BRICK COLUMN
- ⊙ = ELECTRIC METER
- ⊗ = GAS METER
- ⊠ = GENERATOR
- ⊕ = WATER WELL
- ⊞ = A/C UNIT

← PROP.
← EXIST.

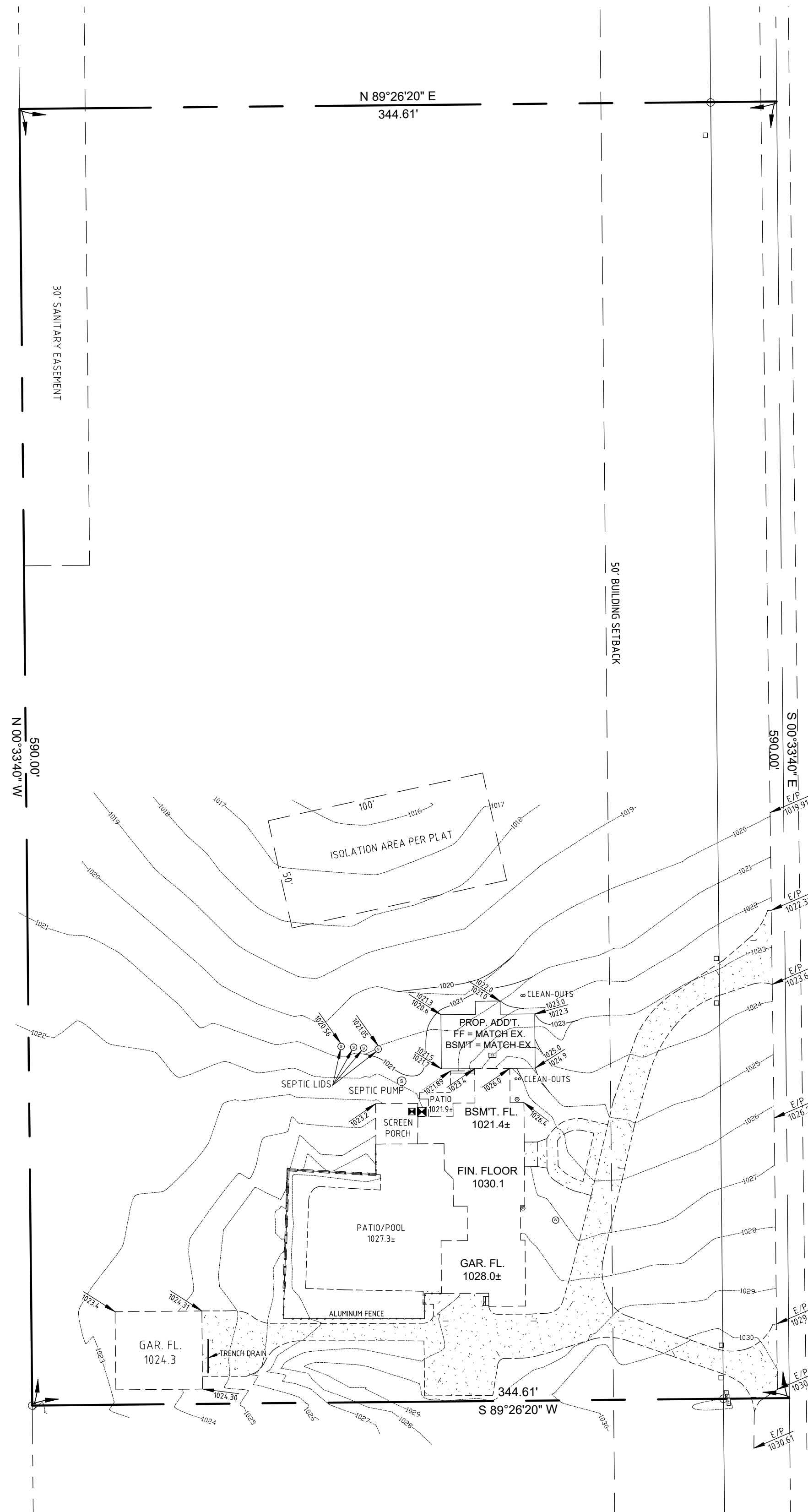


I HEREBY CERTIFY THAT I HAVE SURVEYED THE LAND SHOWN ON THIS PLAT AND THAT
THIS PLAT IS A CORRECT REPRESENTATION OF THE LAND SHOWN HEREON.

LAURIE R. CULP, P.S. 7834
CULP SURVEYING, LLC
3853 RIDGEVIEW DRIVE
RICHFIELD, OHIO 44286
330-815-3765

10/1/2025

LOST WOODS LANE (PVT.) 60'



SILK RESIDENCE

ARCHITECT

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PROGRESS
NOT FOR
CONSTRUCTION
9/15/2025

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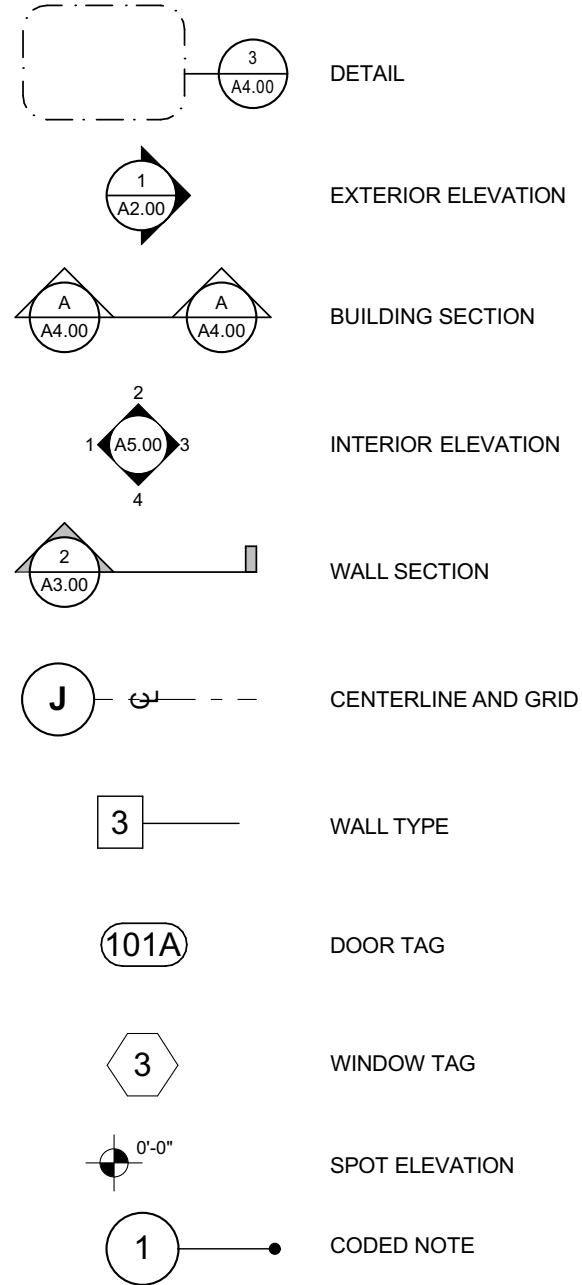
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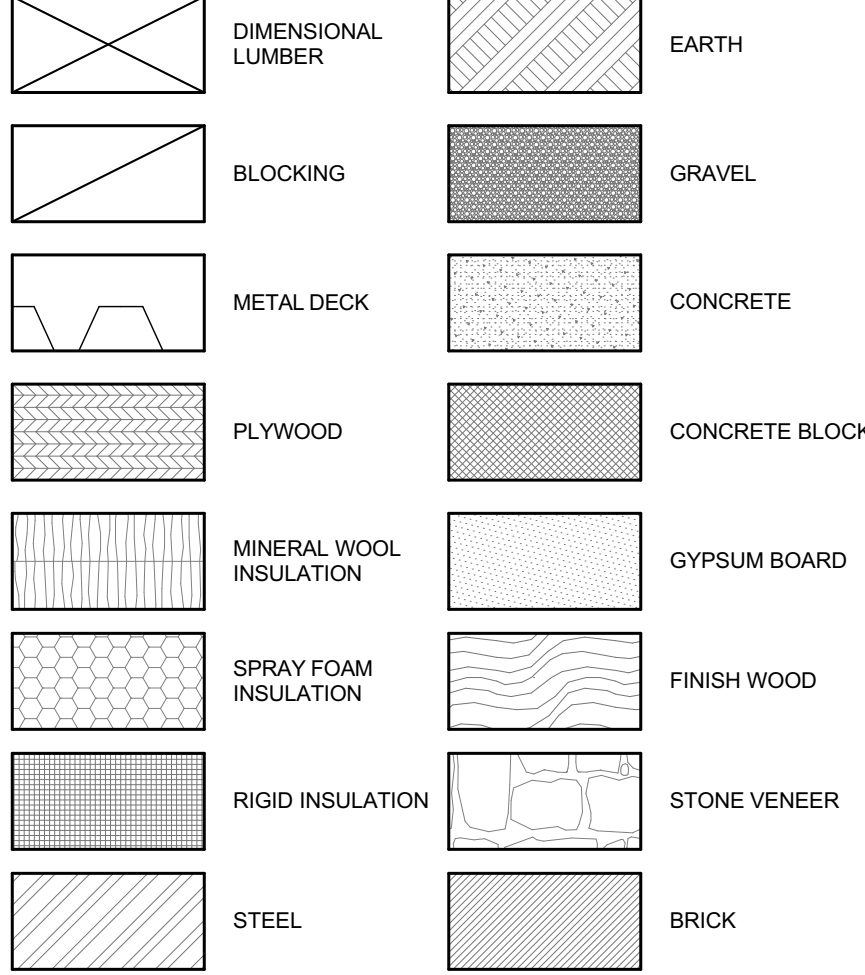
ABBREVIATIONS

ABV	ABOVE	HC	HOLLOW CORE
AC	AIR CONDITIONING	HDWR.	HARDWARE
AFF	ABOVE FINISHED FLOOR	HM	HOLLOW METAL
ALT	ALTERNATE	HVAC	HEATING, VENTILATION, AND
AJH	AUTHORITY HAVING JURISDICTION	HT	HEIGHT
ALUM	ALUMINUM	INSUL	INSULATION
APPROX.	APPROXIMATELY	JST	JOIST
ARCH	ARCHITECTURAL		
ASPH	ASPHALT		
BD	BOARD	LAM	LAMINATED
BLDG	BUILDING	LF	LINEAR FOOT
BRG	BEARING	MAS	MASONRY
BOTT	BOTTOM	MATL	MATERIAL
BTW	BETWEEN	MECH	MECHANICAL
CF	CUBIC FEET	MAX.	MAXIMUM
CIP	CAST IN PLACE	MFG.	MANUFACTURER
CJ	CONTROL JOINT	MIN.	MINIMUM
CLG	CEILING	MISC	MISCELLANEOUS
CLR	CLEAR	MO	MASONRY OPENING
CMU	CONCRETE MASONRY UNIT	MTD	MOUNTED
CONC	CONCRETE	MTL	METAL
CO	CLEAN OUT	NOM	NOMINAL
CONT	CONTINUOUS	NTS	NOT TO SCALE
DBL	DOUBLE	OI	OVER
DEPT	DEPARTMENT	O.C.	ON CENTER
DIA	DIAMETER	OPN	OPENING
DN	DOWN		
DR	DOOR	PREFAB	PREFABRICATED
DS	DOWNSPOUT	PLYWD	PLYWOOD
DTL	DETAIL	P.LAM	PLASTIC LAMINATE
DWG	DRAWING	PR	PAIR
ELEC	ELECTRICAL	PSI	POUNDS PER SQUARE INCH
EQ	EQUAL	REF	REFERENCE
EXH	EXHAUST	RM	ROOM
EXST	EXISTING	RQ	ROUGH OPENING
EXP	EXPOSED	REQD	REQUIRED
EXT	EXTERIOR	SC	SOLID CORE
FD	FLOOR DRAIN	SECT	SECTION
FDN	FOUNDATION	SH	SIMILAR
FIN	FINISHED	STRUC	STRUCTURAL
FLR	FLOOR	TYP	TYPICAL
FT	FOOT	UNO	UNLESS NOTED OTHERWISE
FTG	FOOTING		
FUR	FURNISHING	WI	WITH
		WWF	WELDED WIRE FABRIC
GALV	GALVANIZED		
GA	GAUGE		
GC	GENERAL CONTRACTOR		
GYP. BD.	GYPSUM BOARD		
GYP	GYPSUM		

SYMBOLS



MATERIALS LEGEND



PROJECT GENERAL NOTES

CONTRACTOR SHALL PROVIDE ALL MATERIALS AND WORKMANSHIP FOR ALL CONSTRUCTION REQUIRED HEREIN AND SHALL BE IN ACCORDANCE WITH THE:

2024 BUILDING CODE OF OHIO (IBC 2021 + AMENDMENTS)
2024 EXISTING BUILDING CODE OF OHIO (IEBC 2021 + AMENDMENTS)
2019 RESIDENTIAL BUILDING CODE OF OHIO (RBC 2018 + AMENDMENTS)
2024 MECHANICAL CODE OF OHIO (MCC 2021 + AMENDMENTS)
2023 ELECTRICAL CODE OF OHIO (NEC 2021 + AMENDMENTS)
2024 PLUMBING CODE OF OHIO (UPC 2021 + AMENDMENTS)
2021 ENERGY CONSERVATION CODE OF OHIO (IECC 2021 + AMENDMENTS)

THE CONTRACTOR WILL FURNISH ALL LABOR, MATERIAL, EQUIPMENT, PERMITS, TAXES, AND INSURANCE NECESSARY TO COMPLETE THE WORK INDICATED AND/OR IMPLIED IN THE CONSTRUCTION DOCUMENTS UNLESS NOTED OTHERWISE AND WILL COORDINATE THE WORK RESPONSIBILITIES OF ALL SUBCONTRACTORS. ALL LABOR AND MATERIALS TO CARRY OUT FULLY THE INTENTIONS OF THE PLANS AND SPECIFICATIONS ARE PART OF THE CONTRACT, WHETHER OR NOT SPECIFICALLY DOCUMENTED.

ALL WORK WILL CONFORM TO THE CURRENT OHIO BUILDING, MECHANICAL & PLUMBING CODES, AS WELL AS THE CURRENT NATIONAL BOARD OF FIRE UNDERWRITERS AND ALL OTHER APPLICABLE CITY CODES, LOCAL LAWS, AND AUTHORITIES HAVING JURISDICTION. CODE STANDARDS AND PUBLICATIONS OF PRIVATE AND PUBLIC BODIES MENTIONED WITHIN THE SPECIFICATIONS OR ON THE DRAWINGS, WILL BE CONSIDERED TO BE THOSE IN FORCE AT THE TIME OF THE CONTRACT AWARD.

THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL CONTROLLED INSPECTIONS AND ANY TECHNICAL TESTING REQUIRED FOR CONTROLLED INSPECTIONS AS STIPULATED BY ALL APPLICABLE CODES.

ALL MANUFACTURED ARTICLES, MATERIALS, AND EQUIPMENT WILL BE NEW AND FREE OF DEFECTS AND WILL BE SUPPLIED, INSTALLED, CONNECTED, ERECTED, USED, CLEANED, AND CONDITIONED AS DIRECTED BY THE RESPECTIVE MANUFACTURERS, UNLESS SPECIFIED OTHERWISE.

THE CONTRACTOR WILL NOTIFY THE ARCHITECT OF ANY ERRORS, OMISSIONS, CONFLICTS, OR AMBIGUITIES IN AND BETWEEN THE DRAWINGS AND THE SPECIFICATIONS PRIOR TO PROCEEDING WITH THE WORK. IF SUCH NOTICE IS NOT FURNISHED TO THE ARCHITECT, THE CONTRACTOR WILL BE DEEMED TO HAVE INSPECTED THE DRAWINGS AND SPECIFICATIONS AND TO HAVE FOUND THEM IN PROPER FORM FOR EXECUTION.

THE CONTRACTOR REPRESENTS THAT HE HAS HAD ADEQUATE ACCESS TO THE JOB SITE AND BUILDING AREA IN WHICH THE WORK IS TO BE PERFORMED, THAT HE HAS SATISFIED HIMSELF AS TO THE NATURE AND LOCATION OF WORK, INCLUDING ANY OBSTRUCTIONS, SCOPE OF WORK, ACTUAL LEVELS, THE EQUIPMENT AND FACILITIES NEEDED PRELIMINARY TO AND DURING THE EXECUTION OF THE WORK, AND ALL OTHER MATTERS WHICH CAN IN ANY WAY AFFECT THE WORK OR THE COST THEREOF UNDER THIS CONTRACT, AND THAT HE HAS STUDIED THE CONTRACT DOCUMENTS AND ALL OTHER DOCUMENTS PERTAINING TO THE INSTALLATION OF OTHER TRADES WHICH MAY INFLUENCE HIS WORK.

THE CONTRACTOR WILL ASSUME FULL RESPONSIBILITY, INCLUDING RESPONSIBILITY FOR ALL RELATED COSTS FOR ANY AND ALL WORK DONE WITHOUT THE APPROVAL OF THE ARCHITECT IF SUCH WORK IS IN CONFLICT WITH THE CONTRACT, DRAWINGS, OR SPECIFICATIONS.

THE CONTRACTOR WILL BE RESPONSIBLE FOR THE SAFE WORKING CONDITIONS AT THE SITE. THE ARCHITECT AND OWNER WILL NOT BE DEEMED TO HAVE ANY RESPONSIBILITY OR LIABILITY IN CONNECTION HEREWITH.

CONSTRUCTION OPERATIONS WILL NOT INVOLVE INTERRUPTION OF HEATING, WATER, ELECTRICAL, OR OTHER SERVICES TO ANY PORTION OF THE BUILDING OUTSIDE THE LIMITS OF THE CONSTRUCTION SITE.

THE CONTRACTOR WILL BE RESPONSIBLE FOR CORRECTING ANY DEFICIENCIES CAUSED BY DEFECTIVE OR ILTIMED WORK AT NO ADDITIONAL COST TO THE OWNER.

NO SUBSTITUTIONS ARE PERMITTED EXCEPT WHERE THE TERM "APPROVED EQUAL" APPEARS. ALL SUBSTITUTIONS MUST BE APPROVED IN WRITING BY THE ARCHITECT. THE CONTRACTOR IS TO SUBMIT SAMPLES OR CATALOG CUTS OF ALL VISIBLE MATERIALS AND EQUIPMENT FOR THE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION.

CONTRACTOR TO MAINTAIN FULL SET OF PLANS AND INSTALLATION INSTRUCTIONS ON SITE.

PERFORM VISUAL INSPECTION OF ENVELOPE AND INSULATION TO MEET 2021 IECC, 402.5.1.5 "BUILDING ENVELOPE PERFORMANCE VERIFICATION" ITEM 2

PROJECT INFORMATION

ADDITION TO TWO STORY SINGLE FAMILY RESIDENCE.

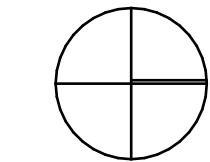
CITY: HUDSON
COUNTY: SUMMIT
PARCEL NUMBER: 3005150

DRAWING INDEX

* DENOTES SHEETS PRINTED IN COLOR

*G1.00 COVER SHEET 30x42
EX1.00 EXISTING RESIDENCE PHOTOS
AS1.00 ARCHITECTURAL SITE PLAN
A1.00 FOUNDATION AND BASEMENT PLANS
A1.01 FIRST FLOOR AND ROOF PLANS
A1.02 GARAGE PLANS AND ELEVATIONS
A3.00 EXTERIOR ELEVATIONS

SILK RESIDENCE
6420 Lost Woods Lane, Hudson, Ohio 44236



PROJECT #: 2518

ISSUE:

SD MEETING 01	2025-06-03
DD MEETING 01	2025-07-14
HUDSON AHSR	2025-09-15

COVER SHEET 30x42

*G1.00

TEMPLATE UPDATE: FEBRUARY 04, 2025

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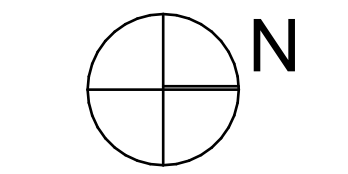
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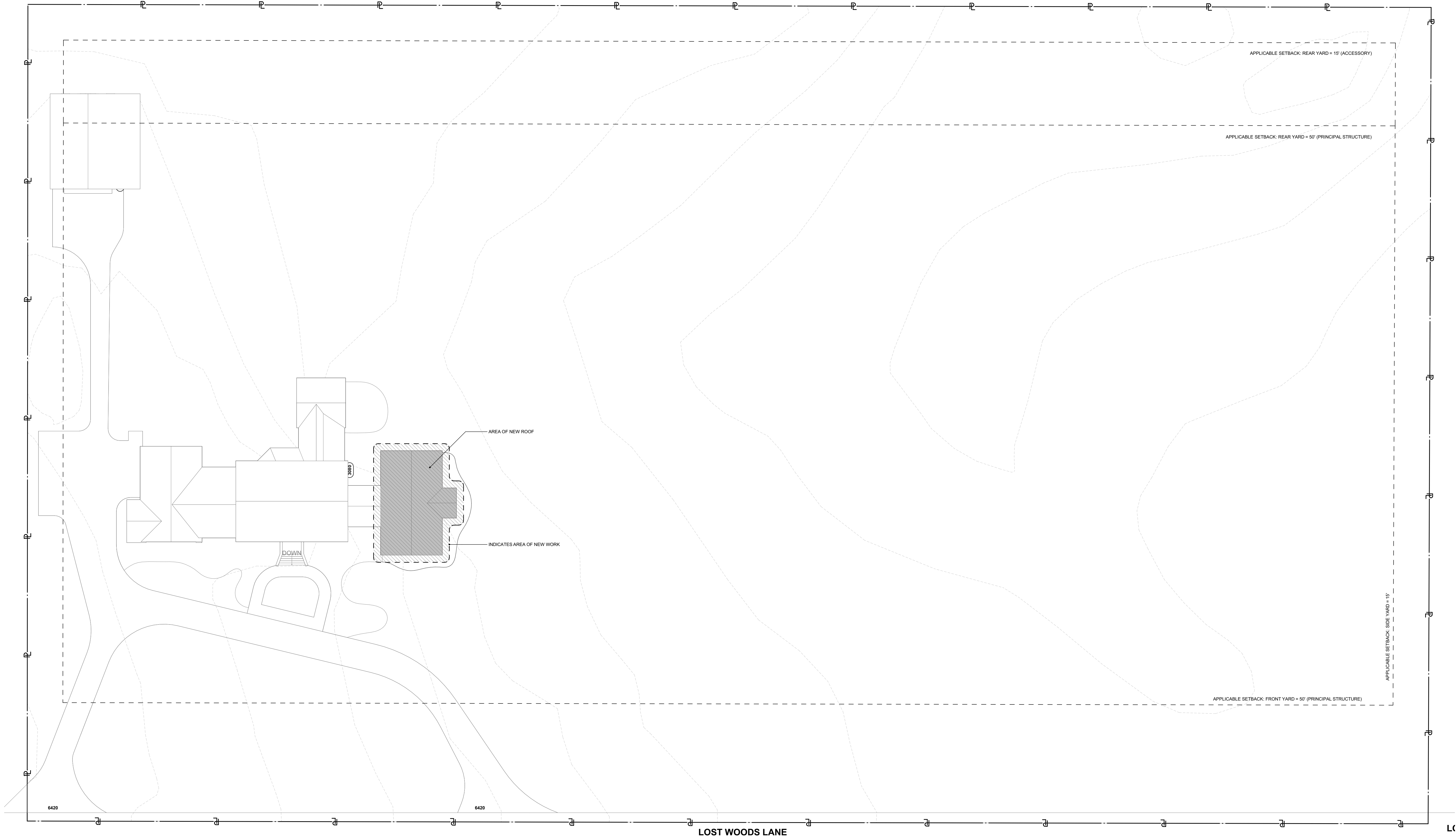
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EXISTING RESIDENCE
PHOTOS

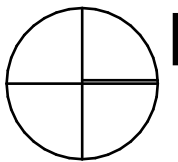
EX1.00



1 SITE PLAN
SCALE: 1" = 20'



LOCATION MAP



FLOOR PLAN GENERAL NOTES

VERIFY DIMENSIONS AND CONDITIONS IN FIELD. WHEN DIMENSIONS AND/OR CONDITIONS AS INDICATED ON DRAWINGS CONFLICT WITH ACTUAL, CONTACT ARCHITECT FOR CLARIFICATION.

PROVIDE SOUND DEADENING INSULATION AROUND BEDROOMS, BATHROOMS, MECHANICAL ROOMS, AND PLUMBING STACKS.

BLOCK WEBS SOLID AT BEARING WALL LOCATIONS ABOVE.

CONTRACTOR TO EXTEND ALL POSTS DOWN TO SOUND FOUNDATION. INSTALL FULL DEPTH SOLID BLOCKING AT ALL POINT LOAD LOCATIONS.

ALL FOOTINGS TO EXTEND DOWN TO FROST LEVEL MIN.

COORDINATE EXACT LOCATIONS OF FLOOR DRAIN WITH MECH CONTRACTOR.

PROVIDE 5/8" GYP BOARD TYPE "X" ON GARAGE CEILINGS.

ALL INTERIOR DOORS TO BE 1 3/4" SOLID CORE WOOD DOORS. COORDINATE WITH FINISH PLANS FOR FINAL FINISH SELECTIONS.

ALL INTERIOR TRIM TO BE POPLAR OR APPROVED EQUAL. COORDINATE WITH INTERIOR ELEVATIONS AND MILLWORK DRAWINGS FOR SELECT TYPES AND PROFILES.

ALL MILLWORK TO BE CUSTOM PER DRAWINGS.

REFER TO CONSULTANT DRAWINGS IF APPLICABLE FOR COORDINATION OF WORK BETWEEN TRADES.

FLOOR TRUSS CRITERIA

TCL= 30 PSF
TCDL= 10 PSF
BCDL= 15 PSF
NET UPLIFT= 15 PSF

WOOD HEADERS (U.N.O.)

SPACING	HEADERS	NON BEARING	BEARING
UP TO 4'-0"	(2) 2 X 8	1 JACK, 1 KING	1 JACK, 1 KING
4'-0" - 6'-0"	(2) 2 X 10	1 JACK, 1 KING	2 JACK, 1 KING
6'-0" - 8'-0"	(2) 2 X 12	1 JACK, 1 KING	2 JACK, 1 KING
8'-0" - 10'-0"	(2) 11 1/4 LVL	2 JACK, 1 KING	3 JACK, 1 KING

SUBSTITUTION CHART:

LVL SIZE	WF STEEL SIZE
(2) 12" LVL	W10 x 15
(2) 14" LVL	W12 x 16
(2) 16" LVL	W14 x 22
(2) 18" LVL	W14 x 26
(2) 12" LVL	W10 x 17
(2) 14" LVL	W12 x 15
(2) 16" LVL	W14 x 22
(2) 18" LVL	W16 x 26
(2) 16" LVL W/ 1/2" PL	W16 x 26
(2) 18" LVL W/ 1/2" PL	W18 x 40

INDICATES WEB STIFFENING BELOW BEARING WALL ABOVE

INDICATES AREA OF ADDITIONAL FRAMING REQUIRED

INDICATES POINT LOAD FROM ABOVE

INDICATES LOCATION OF BEARING WALL ABOVE

INDICATES BEARING WALL

ROOF PLAN LEGEND

AREA OF ROOF OVERBELD CRICKETS/SADDLE	DOWNSPOUT AND GUTTER
STANDING BEAM METAL ROOF	VENT
ROOF DRAIN WITH OVERFLOW	GRAVEL BALLASTED ROOF
AREA OF CURVED ROOF FRAMING	DECK
SLATE ROOF	ROOF HATCH
INDICATES BEARING WALL BELOW	
LOCATION OF REQUIRED DRAFTSTOPPING. PROVIDE MIN. 1/2" PLYWOOD SHEATHING. SEAL ALL PENETRATIONS	

ROOF TRUSS CRITERIA

TCL= 20 PSF
TCDL= 20 PSF
BCDL= 15 PSF
NET UPLIFT= 15 PSF
USE (2) SIMPSON SWDC 10600 SCREWS AT TRUSS BRG

ROOF PLAN GENERAL NOTES

OVERHANG DIMENSIONS ARE NOTED FROM THE EXTERIOR FACE OF SHEATHING TO THE EXTERIOR FACE OF THE SUB FASCIA BOARD.

ALL BEARING ELEVATIONS NOTED ARE FROM THE INSIDE FACE OF THE 2X FRAMING U.N.O.

OVERFRAMING AND CRICKETS TO BE CONSTRUCTED OF A MINIMUM 2 X 8 FRAMING.

ALL ROOF PENETRATIONS TO BE COORDINATED WITH ARCHITECT PRIOR TO INSTALLATION TO ENSURE AESTHETIC EXPECTATIONS ARE MAINTAINED.

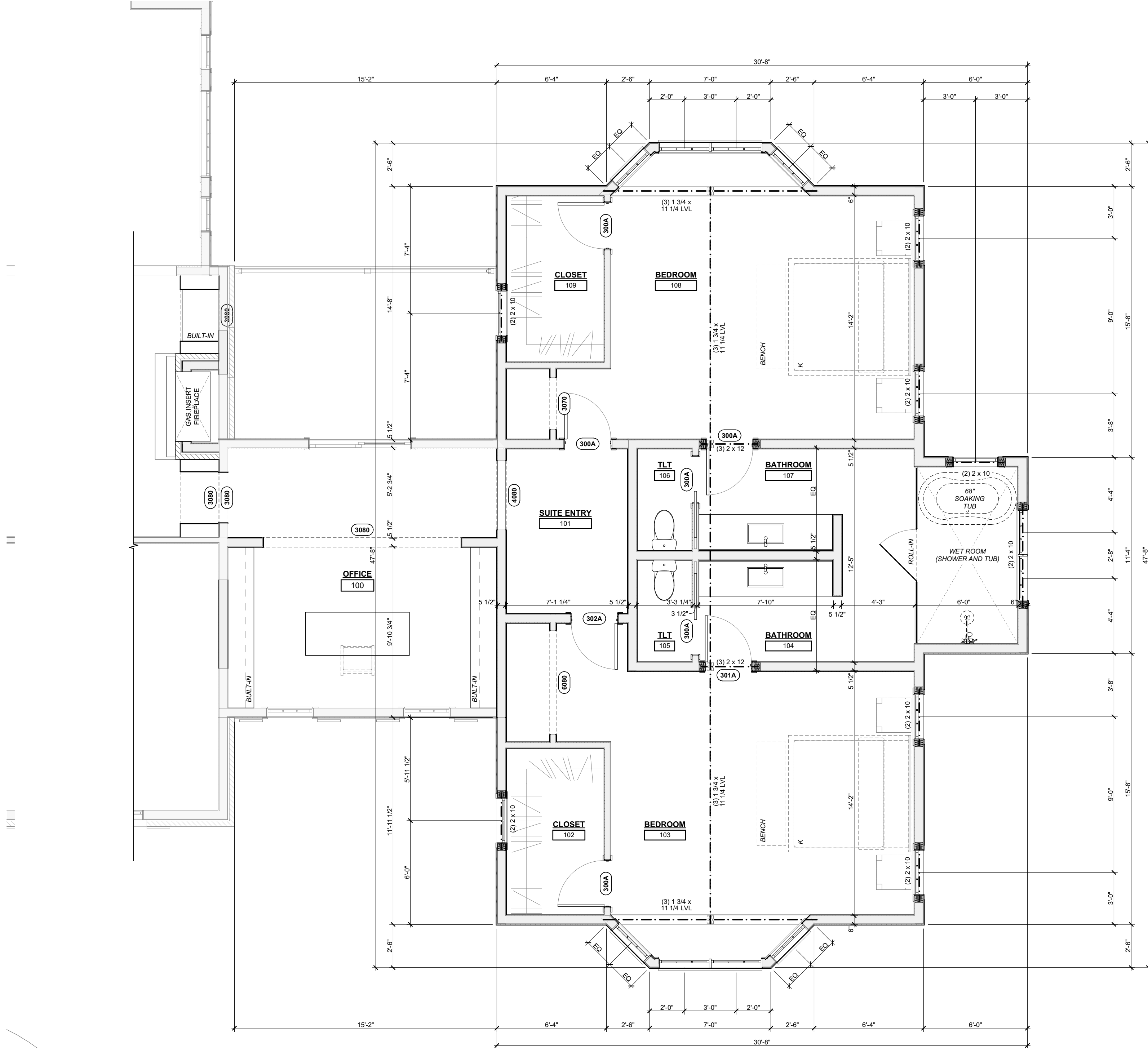
FLASH AND TERMINATE ALL PROOF PENETRATIONS PER MANUFACTURERS RECOMMENDATIONS U.N.O.

IN THE EVENT THAT A LIGHTNING PROTECTION SYSTEM IS TO BE PROVIDED, G.C. TO COORD. W.E.C.

GUTTER PROFILES SHALL BE SUBMITTED FOR APPROVAL.

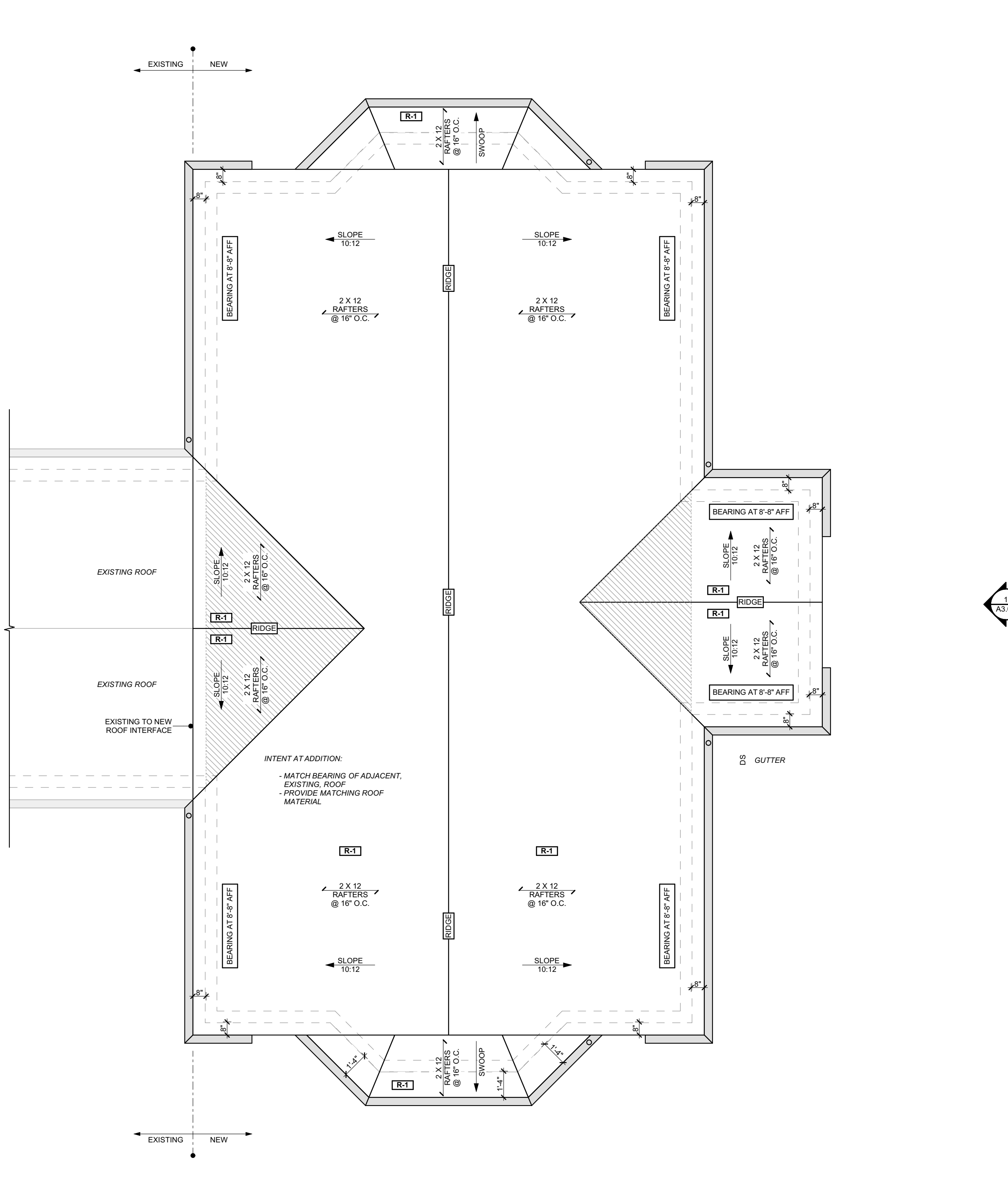
PROVIDE A MINIMUM OF 36" ICE GUARD AT ALL LEAVES. WRAP OVER FASCIA AND UP VALLEY 4".

SUBMIT COLOR SAMPLE OF ROOF FLASHINGS FOR APPROVAL PRIOR TO ORDERING.



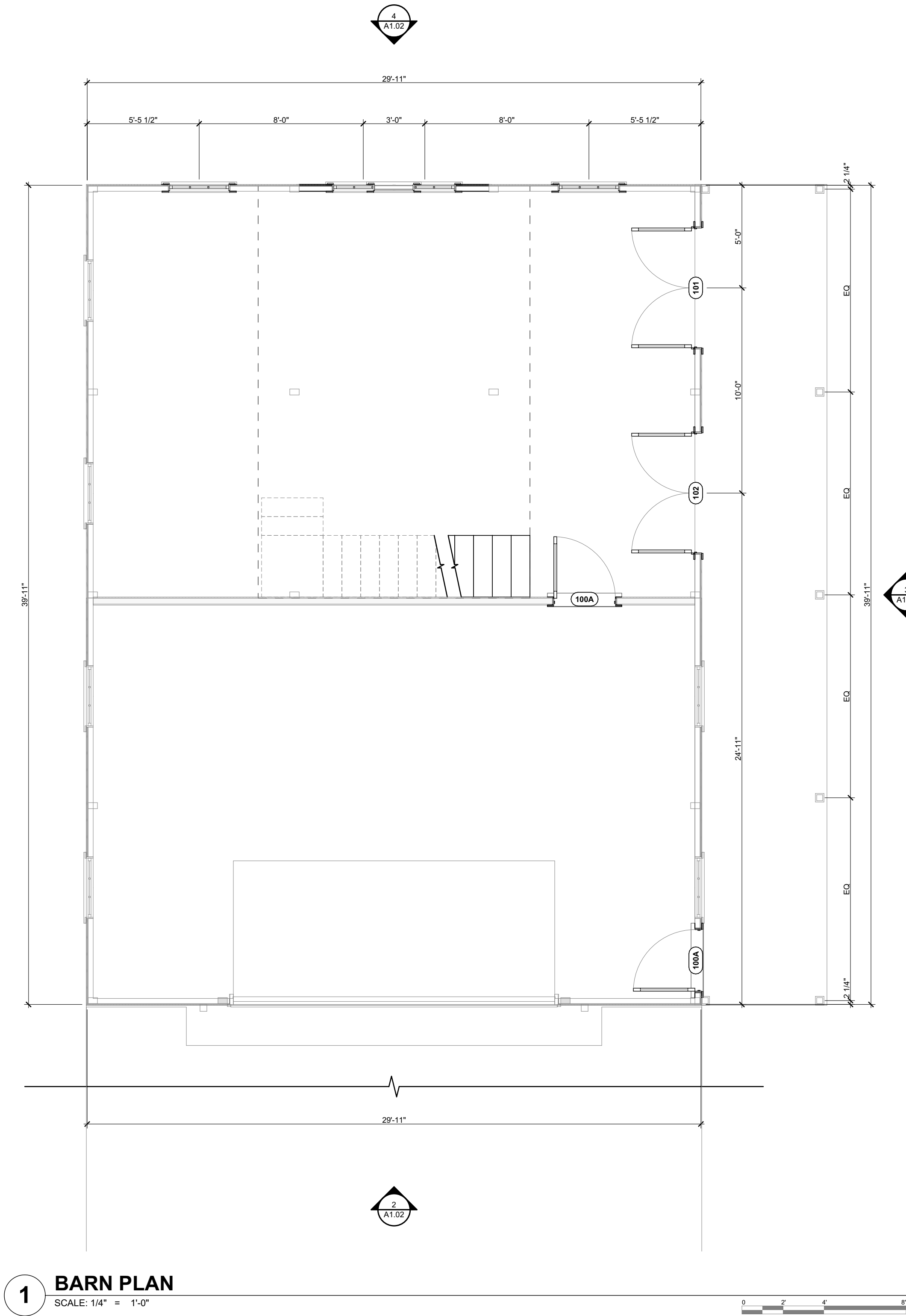
1 FIRST FLOOR PLAN - OPT 01

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

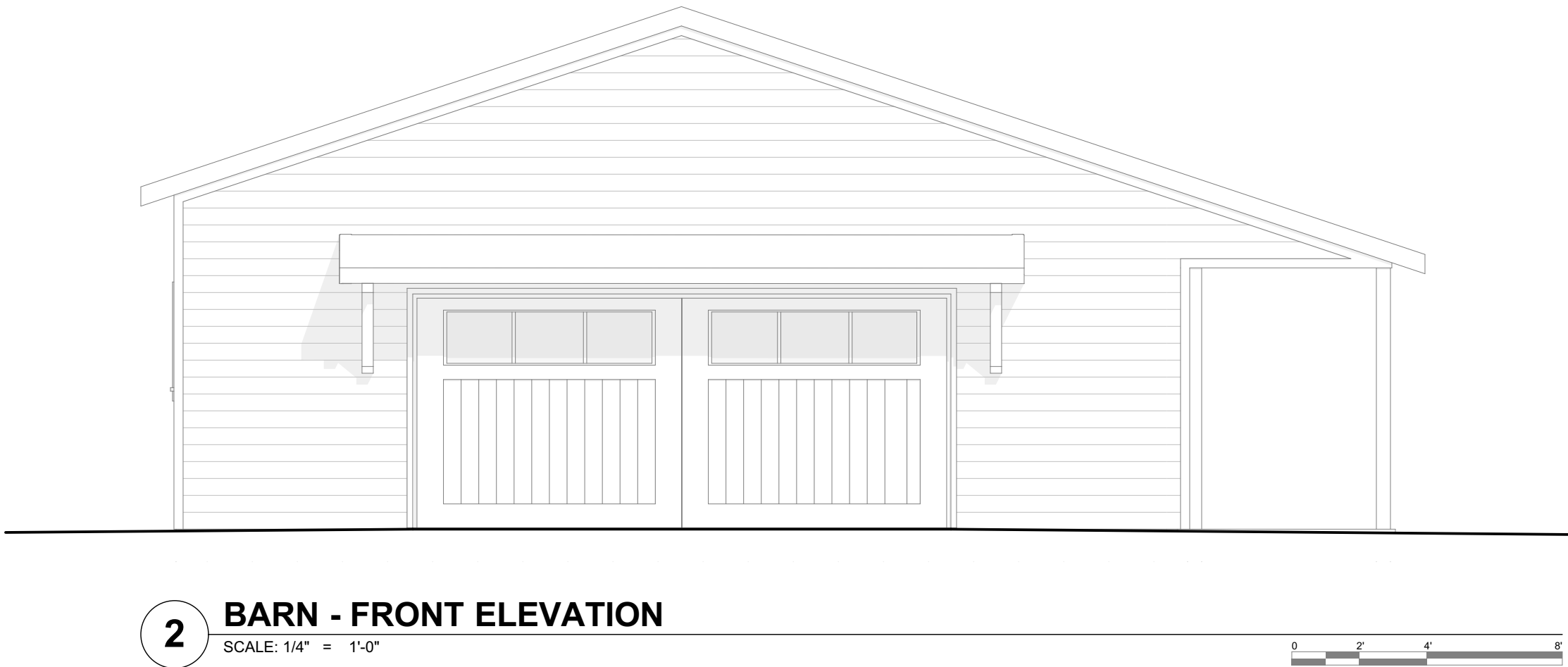


2 ROOF PLAN

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



1 BARN PLAN
SCALE: 1/4" = 1'-0"



2 BARN - FRONT ELEVATION
SCALE: 1/4" = 1'-0"



3 BARN - SIDE ELEVATION
SCALE: 1/4" = 1'-0"



4 BARN - REAR ELEVATION
SCALE: 1/4" = 1'-0"

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PROJECT TEAM:

P PENINSULA
ARCHITECTS

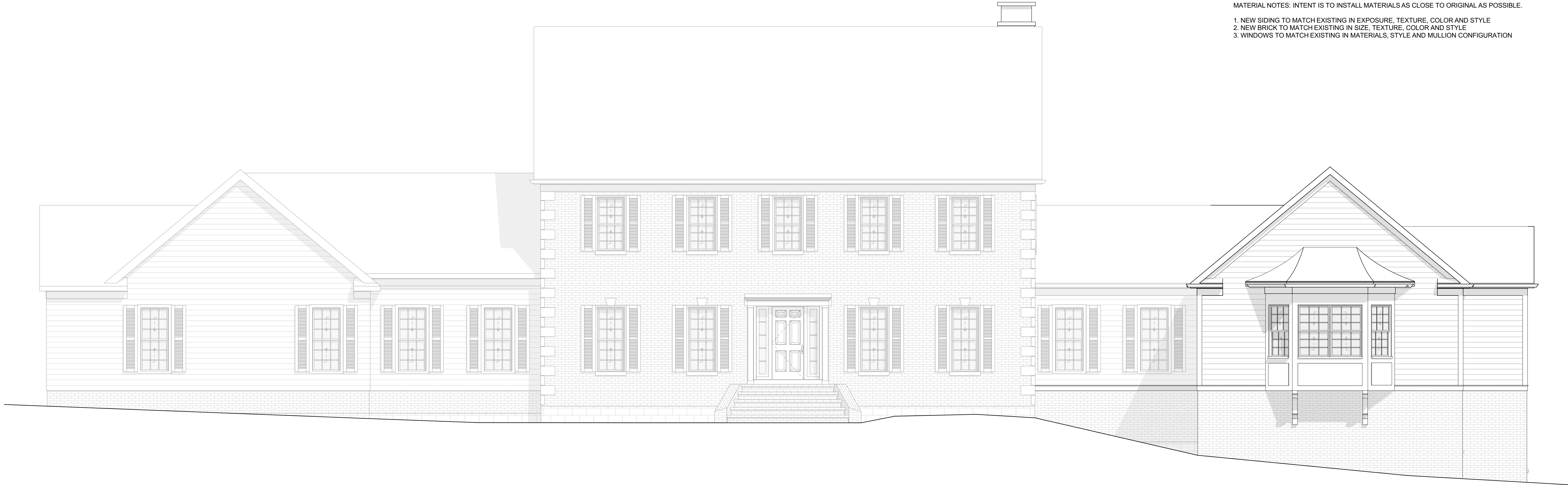
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MATERIAL NOTES: INTENT IS TO INSTALL MATERIALS AS CLOSE TO ORIGINAL AS POSSIBLE.

1. NEW SIDING TO MATCH EXISTING IN EXPOSURE, TEXTURE, COLOR AND STYLE
2. NEW BRICK TO MATCH EXISTING IN SIZE, TEXTURE, COLOR AND STYLE
3. WINDOWS TO MATCH EXISTING IN MATERIALS, STYLE AND MULLION CONFIGURATION



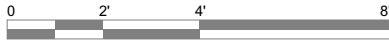
1 FRONT ELEVATION (EAST) - OPT 01

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



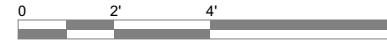
2 SIDE ELEVATION (NORTH) - OPT 01

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

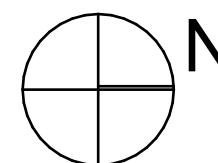


3 REAR ELEVATION (WEST) - OPT 01

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



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EXTERIOR ELEVATIONS

A3.00