

HISTORIC PRESERVATION COMMISSION

Marc Elrich County Executive Robert K. Sutton Chairman Date: May 22, 2023

MEMORANDUM

TO:	Rabbiah Sabbakhan
	Department of Permitting Services
FROM:	Dan Bruechert
	Historic Preservation Section
	Maryland-National Capital Park & Planning Commission
SUBJECT:	Historic Area Work Permit #1016142 - Accessory Dwelling

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was <u>Approved</u> at the January 11, 2023 HPC meetring.

The HPC staff has reviewed and stamped the attached construction drawings.

THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERENCE TO THE ABOVE APPROVED HAWP CONDITIONS AND MAY REQUIRE APPROVAL BY DPS OR ANOTHER LOCAL OFFICE BEFORE WORK CAN BEGIN.

Applicant:Brett HowardAddress:2115 Salisbury Rd., Silver Spring

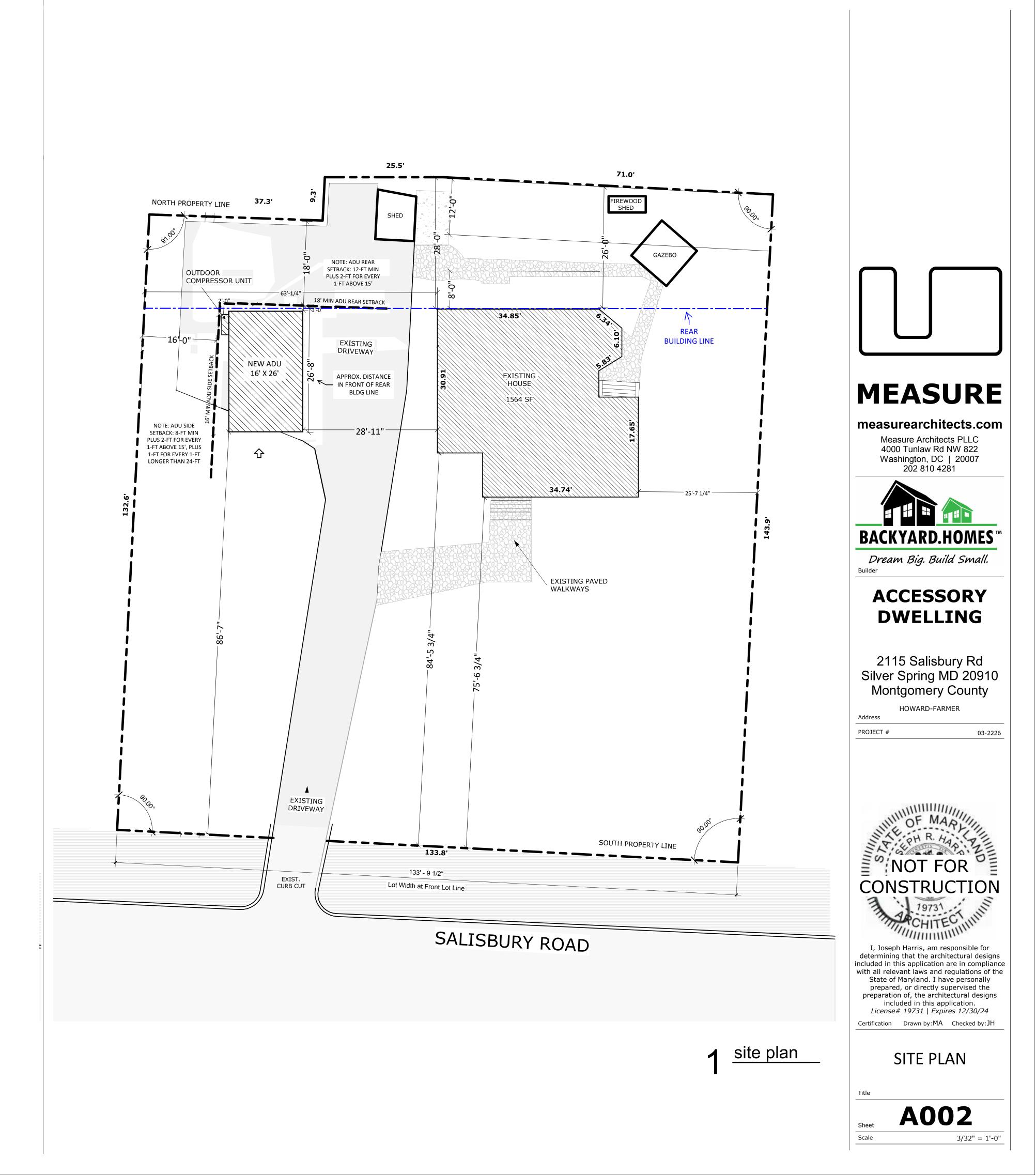
This HAWP approval is subject to the general condition that the applicant will obtain all other applicable Montgomery County or local government agency permits. After the issuance of these permits, the applicant must contact this Historic Preservation Office if any changes to the approved plan are made. Once work is complete the applicant will contact Dan Bruechert at 301.563.3400 or dan.bruechert@montgomeryplanning.org to schedule a follow-up site visit.



APPROVED Montgomery County Historic Preservation Commission UME h. MATTA

REVIEWED By Dan.Bruechert at 4:24 pm, May 22, 2023

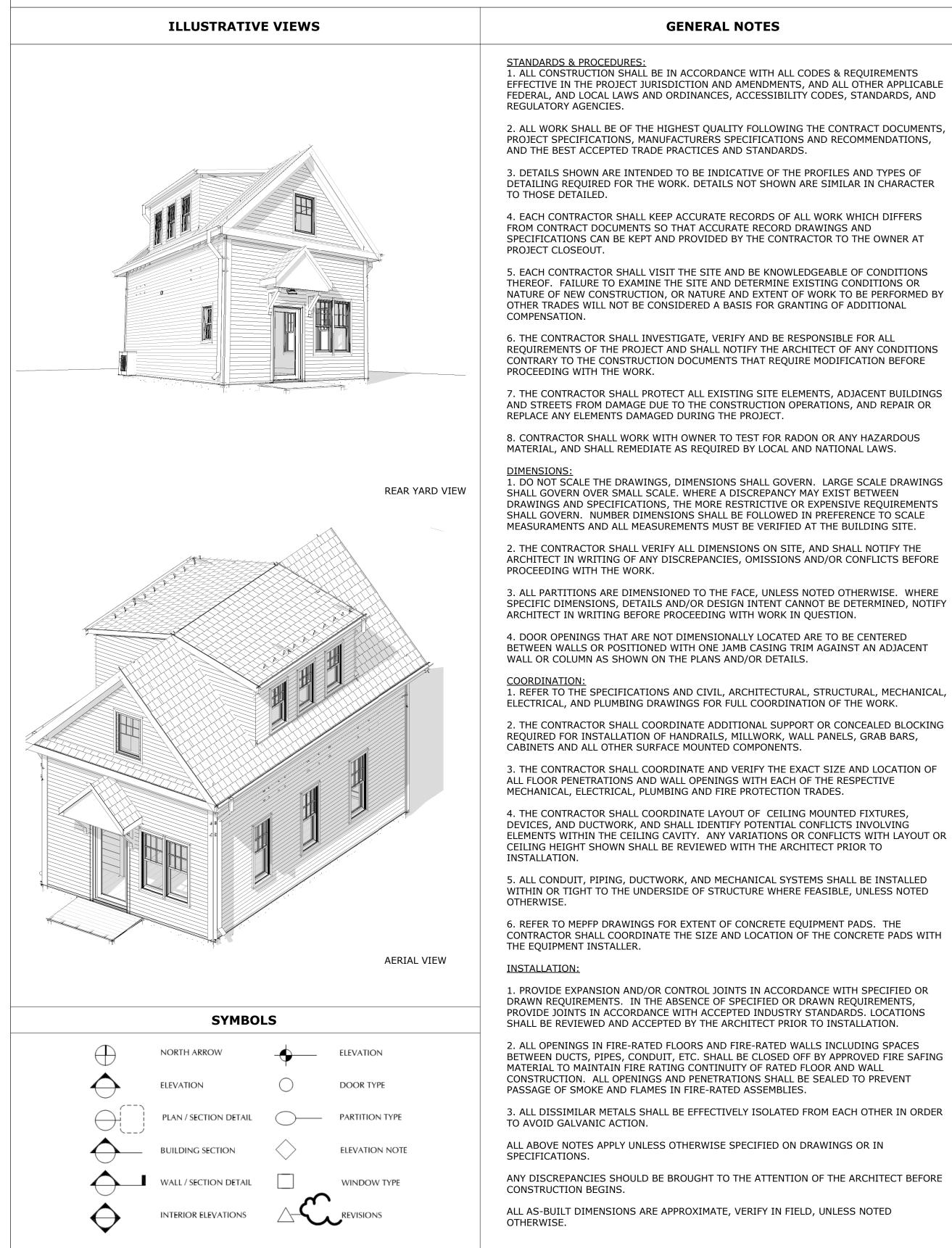
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ACCESSORY DWELLING

2115 Salisbury Rd Silver Spring MD 20910 Montgomery County

PERMIT SET 02/23/2023



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GENERAL NOTES

CODE

ACCESSIBILITY

ELECTRICAL

FIRE ALARM

LIFE-SAFETY

PLUMBING & GAS

COMMERCIAL BUILDING

COMMERCIAL FUEL GAS

COMMERCIAL MECHANICAL

ENERGY CONSERVATION

RESIDENTIAL SPRINKLERS

EXISTING BUILDING CODE

COMMERCIAL SPRINKLERS

SWIMMING POOLS & SPAS

RESIDENTIAL BUILDING & MECHANICAL

ABBREVIATIONS

THIS AREA MUST REMAIN BLANK FOR JURISDICTIONAL STAMPS

CODE STANDARDS

MONTGOMERY COUNTY CODE CHAPTER 8- BUILDINGS AND ALL RELATED AMENDMENTS CODE/EDITION COMAR 05.02.02, ADAAG & FHAG ICC INTERNATIONAL BUILDING CODE/2018 MBRC MARYLAND BUILDING REHABILITATION CODE IGCC 2012 GREEN BUILDING CODE ICC INTERNATIONAL FUEL GAS CODE/2018 ICC INTERNATIONAL MECHANICAL CODE/2018

> NFPA 70 NATIONAL ELECTRICAL CODE/2014 ICC INT'L. ENERGY CONSERVATION CODE/2018 NFPA72/2013 & COMAR NFPA72/2013

NFPA1 & 101/2018 WSSC PLUMBING CODE

2018 INTERNATIONAL FUEL AND GAS CODE

ICC INTERNATIONAL RESIDENTIAL CODE/2018 MBRC MARYLAND BUILDING REHABILITATION CODE

NFPA13D/2018 COMAR NFPA13D/2018

INTERNATIONAL EXG. BLDG. CODE - 2018 (IEBC) NFPA13R/2018 NFPA13/2018 COMAR NFPA13R/2018 COMAR NFPA13/2018

2015 INT'L. SWIMMING POOL AND SPA CODE

DESIGN CRITERIA

DESIGN CRITERIA FLOOR LOAD 40 PSF

GROUND SNOW LOAD 30 PSF ROOMS OTHER THAN SLEEPING: MIN. 40 PSF STAIRS: MIN. 40 PSF FLOOR/CLG. DEFLECTION: L/360 WIND CRITERIA 115 MPH CONCRETE WEATHERING: SEVERE TERMITE INFESTATION: MODERATE TO HEAVY DECAY PROBABILITY: SLIGHT TO MODERATE SEISMIC DESIGN CATEGORY: B FROST LINE DEPTH: 30 IN. WINTER DESIGN TEMP.: 13°F ICE SHIELD UNDERLAYMENT: REQUIRED FLOOD HAZARDS: 29038 AIR FREEZING INDEX: 300 MEAN ANNUAL TEMPERATURE: 55°F SPECIES/GRADE OF FRAMING LUMBER: SPRUCE PINE FIR NO.1 OR NO.2

BEARING

FOUNDATION CALCULATIONS ARE BASED ON 2000 PSF MINIMUM SOIL BEARING. IT IS THE CONTRACTOR'S RESPONSIBLILTY TO BE CERTAIN THAT SOIL CONDITIONS MEET OR EXCEED 2500 PSF BEARING. IF SOIL CONDITIONS ARE INADEQUATE, NOTIFY ARCHITECT.

COLUMN FOUNDATIONS SHALL BE CONSTRUCTED PER ENGINEER'S DRAWINGS.

STUCTURAL STEEL

SHALL BE A-36 AND SHALL BE DETAILED AND ERECTED AS PER A.I.S.C. MANUAL

FLOOR JOIST

SIZE AND DIRECTION AS INDICATED ON DRAWINGS. DOUBLE JOIST UNDER ALL PARTITIONS. DOUBLE JOIST UNDER ALL BATHROOMS. ARRANGE FLOOR JOISTS TO ACOMMODATE AIR CONDITIONING AND HEATING DUCTS AND PLUMBING. FLOOR TRUSSES OR SIMILAR MAY BE SUBSTITUTED FOR DIMENSIONAL LUMBER UNLESS OTHERWISE INDICATED. <u>CROSS BRACING</u> OF FLOOR JOISTS SHALL BE AT 6'-0" O.C. MAX.

INTERIOR PARTITIONS

2x4'S @ 16" O.C. UNLESS NOTED OTHERWISE.

LINTELS UNLESS OTHERWISE INDICATED, PROVIDE LOOSE ANGLE LINTELS FOR EACH 4" OF MASONRY W/ THE 3 1/2" LEG HORIZONTAL. STEEL LINTELS SHALL HAVE 6" BEARING EACH END.

ZONING ANALYSIS					
MONTG	OMERY CO.	ZONING ORDI	NANCE (
ZONE:	R-60	LOT SIZ	E: 18,7		
A. PLAC	CEMENT	min. require	<u>d prov</u>		
FRONT S	SETBACK	60'-0"	8		
SIDE SE	TBACK	16'	1		
REAR SE	TBACK	18'	1		
COVER	AGE	<u>max. allower</u> 35% 6,558 SI	1		
B. HEIG	GHT	<u>max. allower</u> 20'	<u>d</u> provi 17'		
MAXIMU DETACH I. 50% (DWELLII II. 10% III. 1,20 PRINCIP 50% OF	ED ADU MU DF FOOTPRI NG; OF LOT ARE 00 SF OF GR PAL DWELLIN PRINCIPAL	LOOR AREA FO <u>ST BE AT LEAS</u> NT OF PRINCIP	<u>T OF:</u> AL EA. ↓ 1,554		
	SHE	ET INDEX			
A001	COVER SHE	ET			
A002	SITE AND D	RAINAGE PLANS	5		
C001	EXISTING P	LAT			
4101					
A101	FLOOR PLAN	N 5			

A101	FLOOR PLANS
A201	ELEVATIONS AND SCHEDULES
A202	SECTIONS
A502	SECTION DETAILS
EN001	ENERGY HVAC AND THERMAL BAR
S101	STRUCTURAL PLANS
E101	

E101 |ELECTRICAL PLANS

<u>CONTRACTOR</u> BACKYARD HOMES LLC MIKE NOVOTNY PHONE: (202) 866-HOME EMAIL: MNOVOTNY@BACKYARD.HOMES (MD MHIC CONTACTOR/SALESMAN LICENSE # 151602)

<u>ARCHITECT</u> MEASURE ARCHITECTS PLLC JOE HARRIS, AIA PHONE: (202) 810-4281 EMAIL: JHARRIS@MEASUREARCHITECTS.COM

SCOPE OF WORK

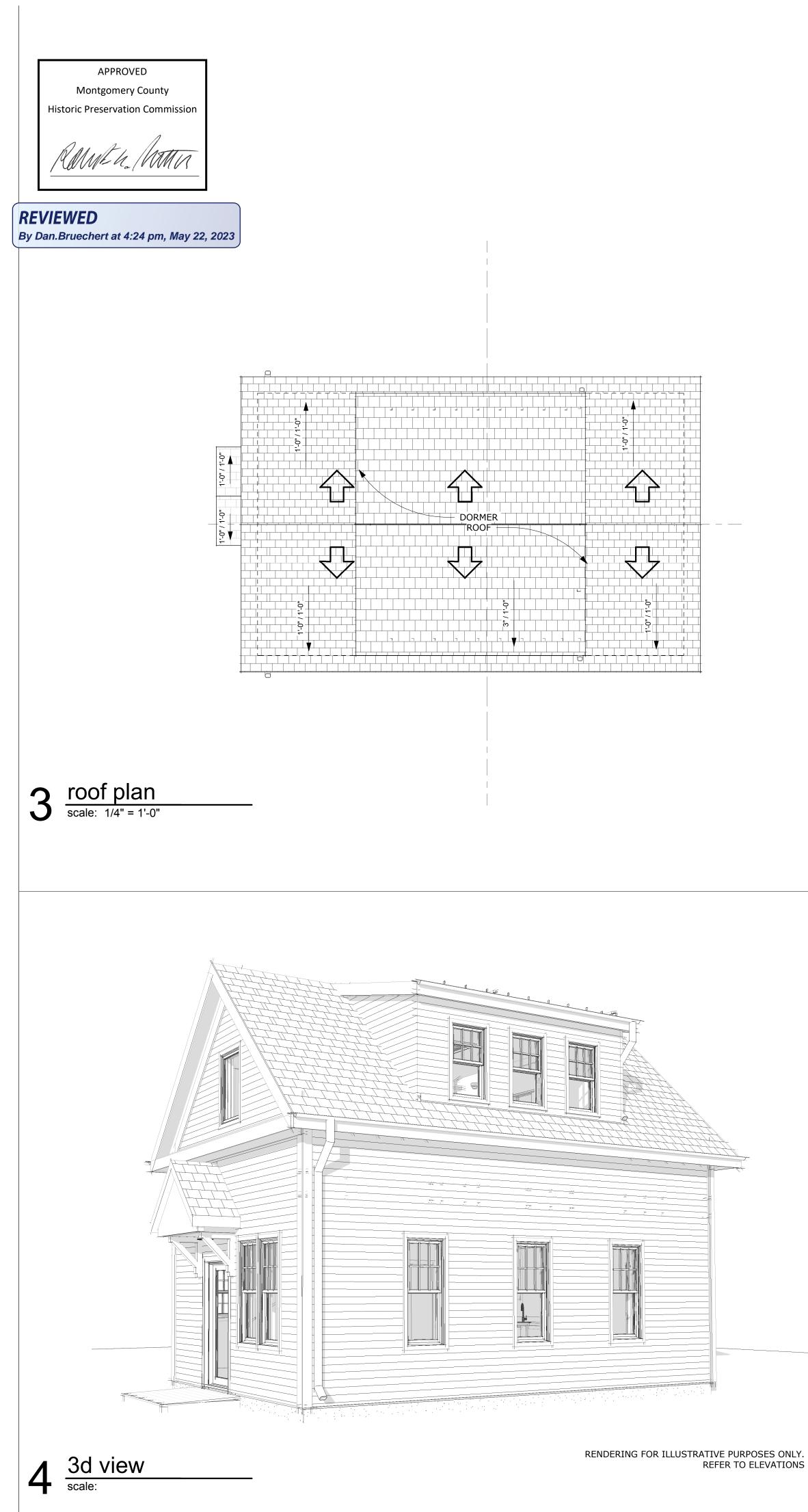
THIS BUILDING PERMIT IS FOR NEW CONSTRUCTION TO BUILD A DETACHED ACCESSORY DWELLING UNIT.

CONSTRUCTION TYPE: V-B OCCUPANCY: GROUP R-3 <u>ALLOWABLE HEIGHT</u>: 20' (Zoning requirement) <u>SPRINKLERED</u>: YES

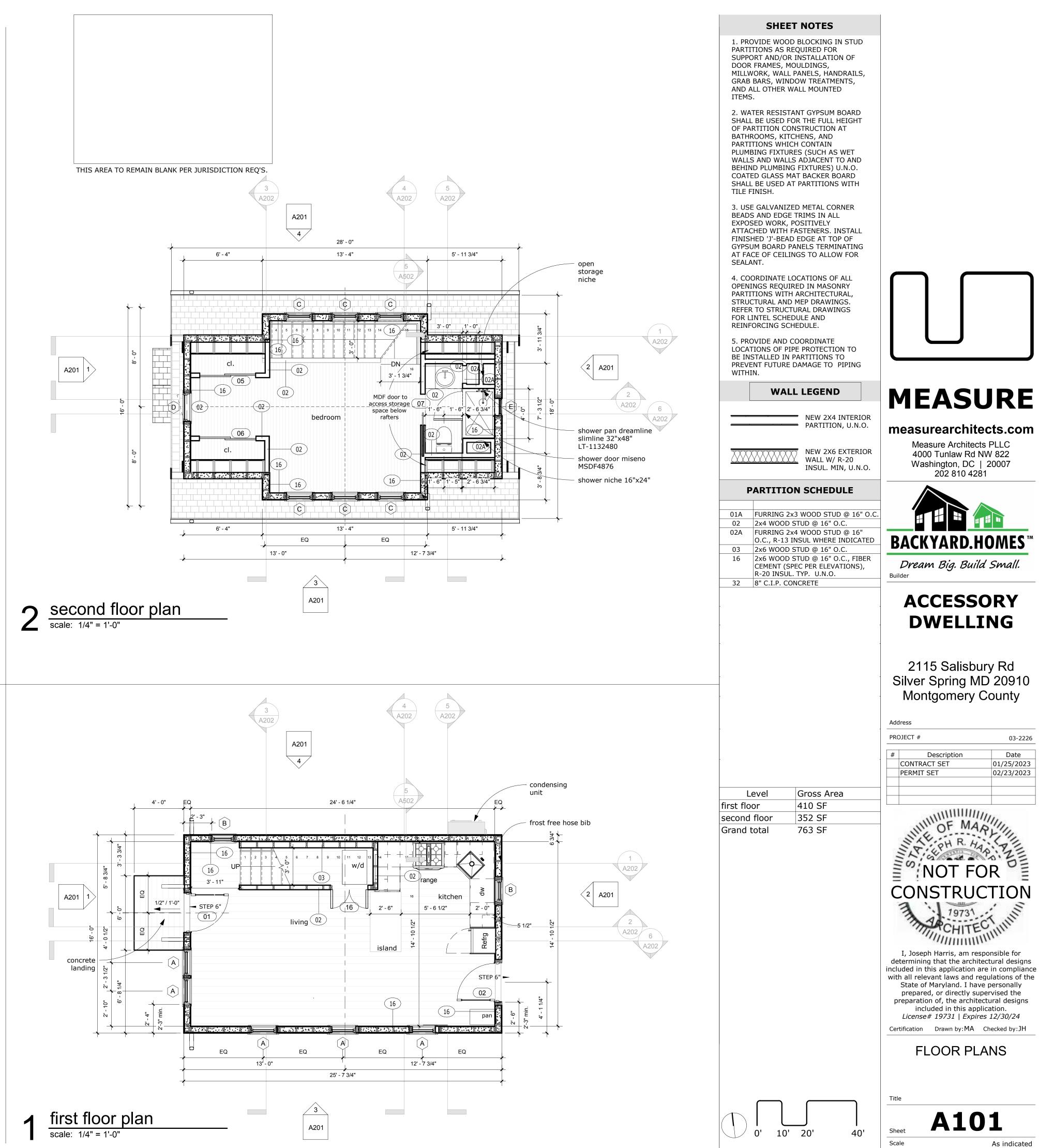
Level	Gross Area
first floor	410 SF
second floor	352 SF
Grand total	763 SF

ABOVE	ABV
ABOVE FINISHED FLOOR	ΔFF
APPROXIMATE	
AT	
AVERAGE	AVG
BEAM	BM
BETWEEN	BTW
BOARD	
BOTTOM OF	
BRICK	BR.
BUILDING	BLDG
CEILING	
CENTER LINE	
CERAMIC TILE	
CLEAN OUT	C.O.
COLUMN	COL.
CONCRETE	
CONCRETE MASONRY UNIT	
CONTINUOUS	
DEMOLISH	DEMO.
DETAIL	DET.
DIAMETER	
DIMENCION	Ø, DIAM.
DIMENSION	
DOOR	
DOWNSPOUT	D.S.
DRAWING	DWG
EACH	
ELECTRICAL	
ELEVATION	EL.
EQUIPMENT	EQUIP.
EQUAL	FO.
EXISTING	EYG
EXTERIOR	EVT
FEET	
FINISHED FLOOR	
FLOOR	FLR.
FOUNDATION	FNDN
GALVANIZED	GALV
GRADE	
HEIGHT	
INCH	IN.
INSULATION	
INTERIOR	INT.
LIGHT	I T
MASONRY OPENING	мо
MECHANICAL	MECH.
MINIMUM	
MISCELLANEOUS	
NUMBER	#, NO.
NOT IN CONTRACT	N.I.C.
ON CENTER	0.C.
OPENING	OPNG
PAINTED	
PLYWOOD	
PLATE	
PRESSURE TREATED	P.T.
RETURN AIR GRILLE	R.A.G.
DOLICH ODENING	
ROUGH OPENING	RO
ROUGH OPENING	
RISER	R.
RISER ROOM	R. RM
RISER ROOM SECTION	R. RM SEC.
RISER ROOM SECTION SPECIAL	R. RM SEC. SPEC.
RISER ROOM SECTION SPECIAL STEEL	R. RM SEC. SPEC. STL
RISER ROOM SECTION SPECIAL STEEL	R. RM SEC. SPEC. STL
RISER ROOM SECTION SPECIAL STEEL STRUCTURAL	R. RM SEC. SPEC. STL STRUCT.
RISER ROOM SECTION SPECIAL STEEL STRUCTURAL STRUCT. INSUL. PANEL	R. RM SEC. SPEC. STL STRUCT. S.I.P.
RISER ROOM SECTION SPECIAL STEEL STRUCTURAL STRUCT. INSUL. PANEL TO BE DETERMINED	R. RM SEC. SPEC. STL STRUCT. S.I.P. T.B.D.
RISER ROOM SECTION SPECIAL STEEL STRUCTURAL STRUCT. INSUL. PANEL TO BE DETERMINED TO BE SPECIFIED	R. RM SEC. SPEC. STL STRUCT. S.I.P. T.B.D. T.B.S.
RISER ROOM SECTION SPECIAL STEEL STRUCTURAL STRUCT. INSUL. PANEL TO BE DETERMINED TO BE SPECIFIED TO MATCH EXISTING	R. RM SEC. SPEC. STL STRUCT. S.I.P. T.B.D. T.B.S. T.M.E.
RISER ROOM SECTION SPECIAL STEEL STRUCTURAL STRUCT. INSUL. PANEL TO BE DETERMINED TO BE SPECIFIED TO MATCH EXISTING TONGUE AND GROOVE	R. RM SEC. SPEC. STL STRUCT. S.I.P. T.B.D. T.B.S. T.M.E. T & G
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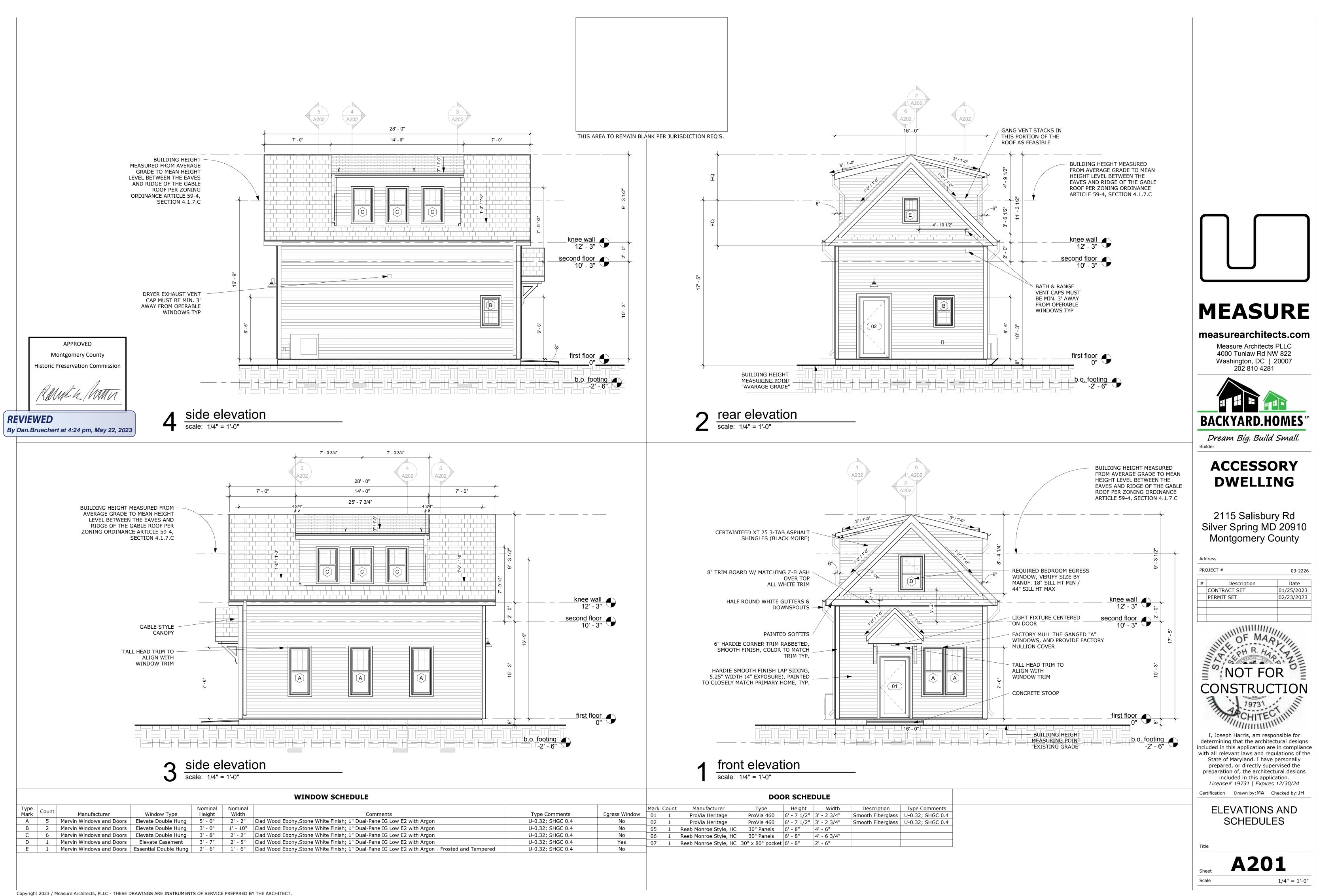


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I, Joseph Harris, am responsible for determining that the architectural designs included in this application are in compliance with all relevant laws and regulations of the State of Maryland. I have personally preparation of, the architectural designs

Certification Drawn by:MA Checked by:JH



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