



Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: _____

Permit No.: B19003746

Building Address: 16181 Frederick Road
 City: Woodbine State: MD Zip Code: 21797
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Census Tract: 604001 Subdivision: JAMESON Farm
 Section: _____ -Area: _____ Lot: 33,34,35,36
 Tax Map: 0007 Parcel: 0089 Grid: 0011
 Zoning: BC-DEO Map Coordinates: _____ Lot Size: 20,000sf

Existing Use: Back Porch
 Proposed Use: Laundry Room
 Estimated Construction Cost: \$ 80,000.00
 Description of Work: Build 9'8" x 11'8" Laundry Room and kitchen remodel

Occupant/Tenant Name: Roger & Barbara Sirk
 Was tenant space previously occupied? Yes No
 Contact Name: Wayne Myers
 Address: 2375 Duvall Rd
 City: Woodbine State: MD Zip Code: 21797
 Phone: 443-277-9992 Fax: _____
 Email: Myersremodelingco@yahoo.com

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories: <u>1</u>	Depth	Width
Gross area, sq. ft./floor: <u>896</u>	1 st floor: <u>34'2"</u>	<u>31'2"</u>
	2 nd floor:	
Area of construction (sq. ft.): <u>108</u>	Basement:	
	<input type="checkbox"/> Finished Basement	
Use group:	<input checked="" type="checkbox"/> Unfinished Basement	
	<input checked="" type="checkbox"/> Crawl Space	
Construction type:	<input type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms: <u>2</u>	
<input type="checkbox"/> Structural Steel	Multi-family Dwelling	
<input type="checkbox"/> Masonry	No. of efficiency units:	
<input checked="" type="checkbox"/> Wood Frame	No. of 1 BR units:	
<input type="checkbox"/> State Certified Modular	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings:	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof:	
<input checked="" type="checkbox"/> Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular	
	<input type="checkbox"/> Manufactured Home	

Property Owner's Name: Roger & Barbara Sirk
 Address: 16181 Frederick Rd
 City: Woodbine State: MD Zip Code: 21797
 Phone: 443-536-3157 Fax: _____
 Email: dalonevenger@yahoo.com

Applicant's Name & Mailing Address, (if other than stated herein)
 Applicant's Name: Wayne Myers
 Address: 2375 Duvall Rd
 City: Woodbine State: MD Zip Code: 21797
 Phone: 443-277-9992 Fax: 410-489-6662
 Email: Myersremodelingco@yahoo.com

Contractor Company: Myers Remodeling Company LLC
 Contact Person: Wayne Myers
 Address: 2375 Duvall Rd
 City: Woodbine State: MD Zip Code: 21797
 License No.: 122502
 Phone: 443-277-9992 Fax: 410-489-6662
 Email: Myersremodelingco@yahoo.com

Engineer/Architect Company: JB Home Design LLC
 Responsible Design Prof.: JON BUTTS
 Address: 9416 Concord Court
 City: Baltimore State: MD Zip Code: 21234
 Phone: 410-599-9587 Fax: 410-663-4069
 Email: Jon@JBHomeDesign.com

Utilities	
Electric:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Heating System	
<input checked="" type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Grading Permit Number:	
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: [Signature]
 Email Address: Myersremodelingco@yahoo.com
 Title/Company: OWNER Myers Remodeling Company LLC

Print Name: Wayne Myers
 Date: 9/17/2019

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

PLEASE WRITE NEATLY & LEGIBLY

OFFICE USE ONLY

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>11/19/19</u>	<u>H. Oswald</u>

SPZ SETBACK INFORMATION
 Front: _____
 Rear: _____
 Side: _____
 Side St.: _____
 All minimum setbacks met? Yes No
 Is Entrance Permit Required? Yes No
 Historic District? Yes No
 Lot Coverage for New Town Zone: _____
 SDP/Red-line approval date: _____

Filing Fee	\$
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	#

Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START

Distribution of Copies: White: Building Officials Green: PSZA,Zoning Yellow: PSZA,Engineering Pink: Health Gold: SHA

Oswald, Hank

From: Williams, Jeffrey
Sent: Wednesday, October 16, 2019 9:07 AM
To: 'Winston Law'
Cc: myersremodelingco@yahoo.com; dalonewenger@yahoo.com; Oswald, Hank
Subject: RE: SIRK

Categories: Red Category

That drawing is missing the details of the septic system components from both lots. We know that the front lot has a tank, then distribution box, then two trenches and we now know where they are. The rear lot has a tank then a drywell and we know where they are by their cleanouts. It would also be good to show the approximate location of the well line from the front house to the well. They may not know exactly where it is, but they should know where it enters the house.

To your phone question: we can't approve the building permit until we have a proper site plan and the agreement has been signed and recorded. Any question about what work they can do in advance of a building permit is a question for the building department. Thanks
Jeff

From: Winston Law <wjw@winstonlaw.net>
Sent: Friday, October 11, 2019 4:34 PM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: myersremodelingco@yahoo.com; dalonewenger@yahoo.com
Subject: SIRK

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Dear Jeff,

Please, let me know what, if anything, is missing from this drawing.

Thanks,
wjw

Wynde Juliet Winston, Esquire
Winston Law & Mediation

179 East Main Street, Westminster, MD 21157

Westminster: 410.871.2121

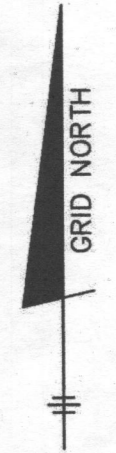
Frederick: 301.668.5757

Facsimile: 410.751.9214

wjw@winstonlaw.net

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- NOTES:**
- 1.) Grid North is the north on the grid of the Maryland State Plane projection of the North American Datum of 1983. The distances shown are ground distances.
 - 2.) Subject property is zoned RC-DEO per the Comprehensive Zoning Plans, Maps and Amended Regulations effective 10/6/13.
 - 3.) This survey was prepared without a Title Report.

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21320, EXPIRATION DATE 1/7/2021, AND THAT THIS BOUNDARY SURVEY WAS PREPARED IN ACCORDANCE WITH THE MINIMUM STANDARDS OF PRACTICE FOR LAND SURVEYORS AS IT RELATES TO BOUNDARY SURVEYS PER COMAR 08.03.02.01.

Donald A. Mason

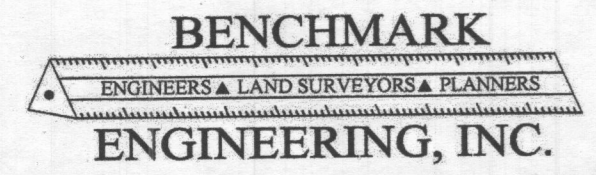
DONALD A. MASON
REGISTERED PROFESSIONAL LAND SURVEYOR, STATE OF MARYLAND
NO. 21320 FOR BENCHMARK ENGINEERING, LIMITED
MARYLAND NO. 351

**BOUNDARY SURVEY
DRAWING**

**RODGER D & BARBARA E SIRK
DEED 12265 / 00409**

16181 FREDERICK ROAD

4 ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND
TAX MAP: 0007
GRID: 0011
PARCEL: 0089
SCALE: 1" = 30'
DATE: AUGUST, 2019
SHEET: 1 OF 1



8480 BALTIMORE NATIONAL PIKE SUITE 315 ELLICOTT CITY, MARYLAND 21043
(P) 410-485-8105 (F) 410-485-8844
WWW.BEI-CIVILENGINEERING.COM

SIRK ADDITION

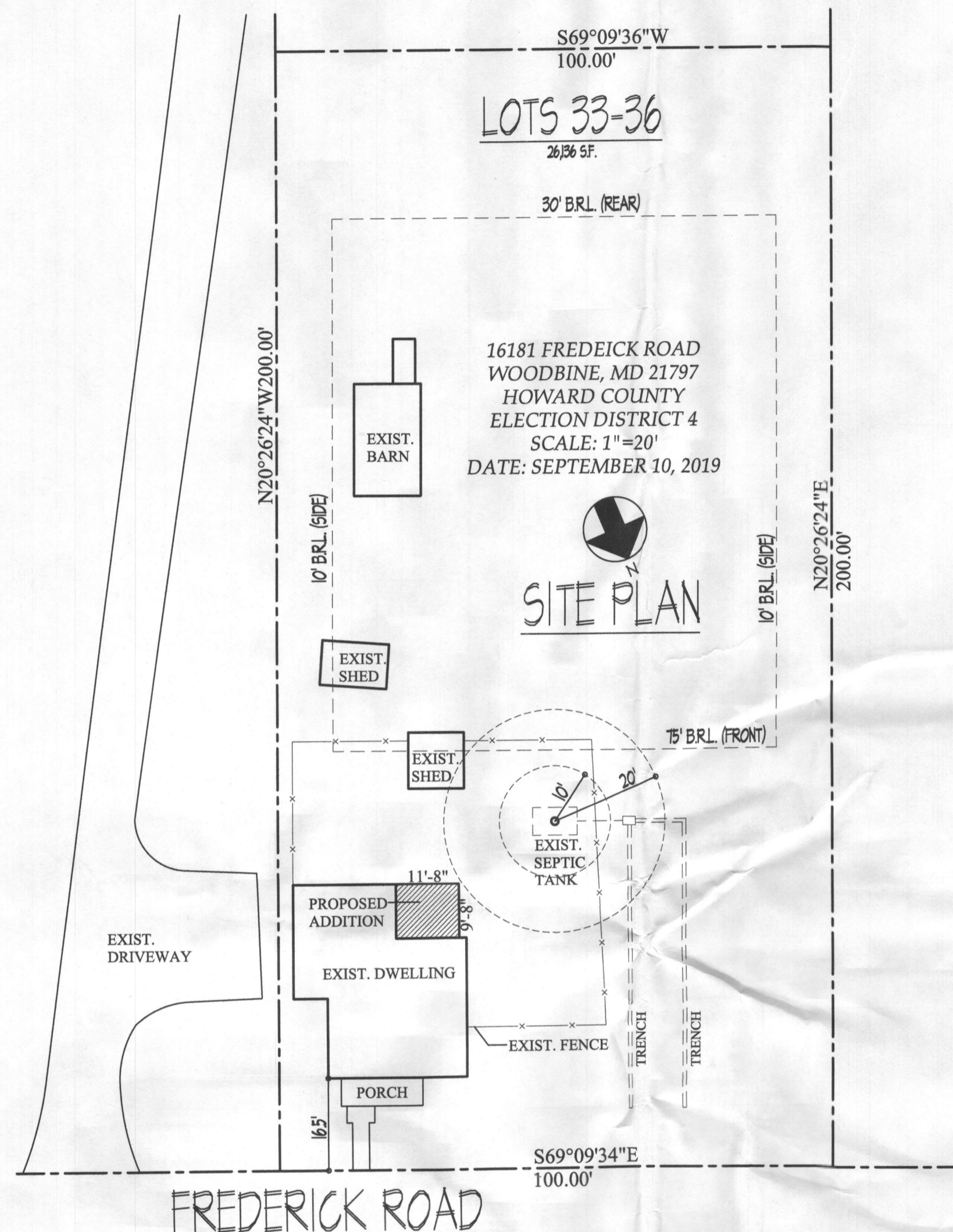


TABLE R301.5 LIVE LOAD MINIMUM UNIFORMLY DISTRIBUTED LIVE LOADS (IN POUNDS PER SQUARE FOOT) SHALL CONFORM TO THE FOLLOWING:

USE	LIVE LOAD	DEAD LOAD	TOTAL
ROOF TRUSSES	30	10 (top & bottom)	50
RAFTERS	30	10	40
ATTICS WITHOUT STORAGE ^b	10	5	15
ATTICS WITH LIMITED STORAGE ^{bj}	20	10	30
HABITABLE ATTICS AND ATTICS SERVED WITH FIXED STAIRS	30	10	40
BALCONIES (EXTERIOR) AND DECKS ^d	40	10	50
FIRE ESCAPES	40	10	50
GUARDRAILS AND HANDRAILS ^d	200 ^h		
GUARDRAIL IN-FILL COMPONENTS ⁱ	50 ^h		
PASSENGER VEHICLE GARAGES ^d	50	50	100
ROOMS OTHER THAN SLEEPING ROOMS	40 ^d	10	50
SLEEPING ROOMS	30	10	40
STAIRS	40 ^c	20	60

ASSUMED SAIL BEARING CAPACITY: 2000 PSF

- a. Elevated garage floors shall be capable of supporting a 2,000-pound load applied over a 20-square-foot area.
- b. Unhabitable attics without storage are those where the maximum clear height between joists and rafters is less than 42 inches, or where there are not two or more adjacent trusses with web configurations capable of accommodating an assumed rectangle 42 inches high by 24 inches in width, or greater, within the plane of the trusses. This live load need not be assumed to act concurrently with any other live load requirements.
- c. Individual stair treads shall be designed for the uniformly distributed live load or a 300-pound concentrated load acting over an area of 4 square inches, whichever produces the greater stresses.
- d. A single concentrated load applied in any direction at any point along the top.
- e. See Section R502.2.2 for decks attached to exterior walls.
- f. Guard in-fill components (all those except the handrail), balusters and panel fillers shall be designed to withstand a horizontally applied normal load of 50 pounds on an area equal to 1 square foot. This load need not be assumed to act concurrently with any other live load requirement.
- g. Unhabitable attics with limited storage are those where the maximum clear height between joists and rafters is 42 inches or greater, or where there are two or more adjacent trusses with web configurations capable of accommodating an assumed rectangle 42 inches in height by 24 inches in width, or greater, within the plane of the trusses. The live load need only be applied to those portions of the joists or truss bottom chords where all of the following conditions are met:
 1. The attic area is accessible from an opening not less than 20 inches in width by 30 inches in length that is located where the clear height in the attic is a minimum of 30 inches.
 2. The slopes of the joists or truss bottom chords are no greater than 2 inches vertical to 12 units horizontal.
 3. Required insulation depth is less than the joist or truss bottom chord member depth. The remaining portions of the joists or truss bottom chords shall be designed for a uniformly distributed concurrent live load of not less than 10 lb/ft².
- h. Glazing used in handrail assemblies and guards shall be designed with a safety factor of 4. The safety factor shall be applied to each of the concentrated loads applied to the top of the rail, and to the load on the in-fill components. These loads shall be determined independent of one another, and loads are assumed not to occur with any other live load.

ADOPTED CODES

- 2018 International Residential Code
- 2018 International Energy Conservation Code
- 2018 International Mechanical Code
- 2018 International Plumbing Code
- 2018 NFPA 101 Life Safety Code
- 2018 International Property Maintenance Code (Rental Housing)

ENERGY COMPLIANCE: PRESCRIPTIVE APPROACH SEE SHEET A-8A

SQ. FOOTAGE

BASEMENT	0
FIRST FLOOR	113
TOTAL	113

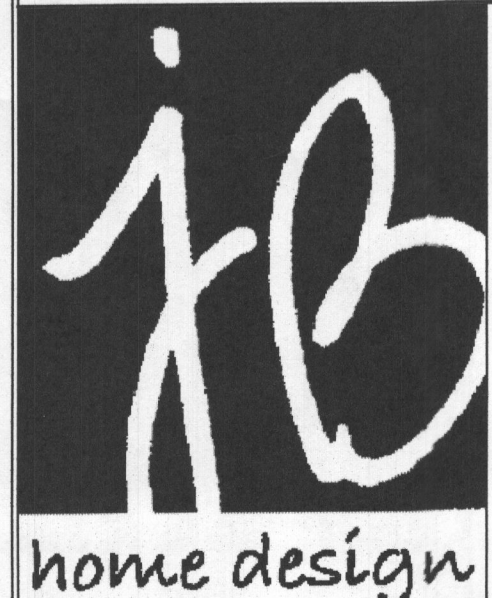
TABLE R301.2(1) CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

GROUND SNOW LOAD	WIND DESIGN				SEISMIC DESIGN CATEGORY	SUBJECT TO DAMAMGE FROM			WATER DESIGN TEMP	ICE BARRIER UNDERLAYMENT REQUIRED	FLOOD HAZARD	AIR FREEZING INDEX	MEAN ANNUAL TEMP
	Speed (mph)	Topographic effects	Special wind region	Wind-borne debris zone		Weathering	Frost line depth	Termites					
25	115	NO	NO	NO	A	Severe	30"	Moderate Heavy	20 °	Yes	see flood maps	1500	55°

DRAWING INDEX

TITLE	SHEET	TITLE	SHEET
COVER SHEET	CS		
CONSTRUCTION NOTES	CN		
EXISTING ELEVATIONS	EX-1		
EXISTING PLANS	EX-2		
ELEVATIONS AND SECTION "A"	A-1		
FLOOR PLANS	A-2		
APA NARROW WALL DETAILS	A-8A		
WALL BRACING PLANS AND CHARTS	A-8B		
WALL BRACING FIRST FLOOR PLAN	A-8C		

CONSTRUCTION SET
SEPTEMBER 10, 2019



JB HOME DESIGN, LLC

9416 CONCORD COURT
BALTIMORE, MARYLAND 21234
OFFICE (410) 599-9587
FAX (410) 663-4069
EMAIL: JON@JBHOMEDSIGN.COM