FINDINGS AND RECOMMENDATION OFFICE OF PLANNING AND ZONING ANNE ARUNDEL COUNTY, MARYLAND

APPLICANT: R S Maisel Builders, Inc. **ASSESSMENT DISTRICT: 3**

CASE NUMBER: 2025-0061-V **COUNCILMANIC DISTRICT: 5**

PREPARED BY: Joan A. Jenkins Planner III **HEARING DATE**: August 5, 2025

REQUEST

The applicant is requesting variances to allow a dwelling with less setbacks and buffer than required and with disturbance to slopes of 15% or greater on property known as 858 Buckingham Cove Road in Severna Park.

LOCATION AND DESCRIPTION OF SITE

The subject site consists of 16,395 square feet of land with road frontage on Buckingham Cove Road. The property is identified as Lots 11 of Parcel 345 in Grid 21 on Tax Map 32E in the Buckingham Estates subdivision. The site is zoned R2 - Residential District. This is a waterfront lot located on Buckingham Cove in the Chesapeake Bay Critical Area, designated primarily as LDA – Limited Development Area with a small area of RCA - Resource Conservation Area at the shoreline. The shoreline is not mapped as buffer modified area (BMA). The site is encumbered by steep slopes, tidal wetlands and the expanded buffer. The property is currently unimproved. The site is served by a public water and sewer.

APPLICANT'S PROPOSAL

The applicant is proposing to construct a new dwelling 46 feet deep by 39 feet wide by 37 feet high, two-stories, with a total footprint of 1,794 square feet. The proposal shows a small covered front porch and a rear deck.

REQUESTED VARIANCES

§ 18-13-104(a) of the Code requires that there shall be a minimum 100-foot buffer landward from the mean high-water line of tidal waters, tributary streams and tidal wetlands; and § 18-13-104(b) stipulates that the 100-foot buffer shall be expanded beyond 100 feet where there are slopes of 15% or greater or if there are nontidal wetlands, wetlands of special State concern, hydric soils or highly erodible soils. § 17-8-301 of the Subdivision Code states that development

¹ The site plan shows "MAX. HGT = 35", however, the letter of explanation indicates the proposed dwelling to be 37 feet. Bill 72-24 allows a maximum height of 50 feet in the R2 District.

on properties containing buffers shall meet the requirements of Title 27 of the State Code of Maryland (COMAR). § 27.01.01 (B) (8) (ii) of COMAR states a buffer exists "to protect a stream tidal wetland tidal waters or terrestrial environment from human disturbance." § 27.01.09 E. (1) (a) (ii) of COMAR authorizes disturbance to the buffer for a new development activity or redevelopment activity by variance.

There are tidal wetlands and steep slopes present on this lot that expand the buffer to encompass the entirety of the lot. The limit of disturbance will create temporary and permanent disturbance to the 100-foot buffer to tidal wetlands and the expanded buffer. The site plan shows permanent buffer disturbance of 2,423 square feet and temporary disturbance of 3,137 square feet in the buffer and expanded buffer. Actual disturbance to be determined at permitting.

§ 17-8-201(a) of the Anne Arundel Subdivision and Development Code states that development in the LDA and RCA designated areas may not occur on slopes of 15% or greater unless development will facilitate stabilization of the slope, is necessary to allow connection to a public utility, or is to provide direct access to the shoreline. All disturbance shall be limited to the minimum necessary. The proposal will create permanent disturbance of 3,958 square feet on the steep slopes of 15% or greater². Actual disturbance to be determined at permitting.

§ 18-4-601 of the Code sets forth the bulk regulations for development in an R2 District. This application meets all setback requirements and does not need a variance to setbacks.

FINDINGS

This Office finds that this is an irregularly shaped lot that exceeds the minimum lot area and exceeds the minimum lot width requirements for a lot in the R2 District. The property is encumbered by steep slopes throughout and tidal wetlands near the shoreline. The environmental features make any development impossible without a variance.

The property is currently undeveloped. The proposal will add 2,438 square feet of post-construction lot coverage, which is 2,685 square feet below the 5,123 square feet of lot coverage allowed under § 17-8-402 (b) of the Code.

A review of the County 2025 aerial photograph shows that the nearby properties are similarly encumbered by steep slopes and are not mapped as buffer modified. There is a similar pending variance also for a new dwelling with disturbance to steep slopes and less buffer than required and set back variances nearby at 823 Buckingham Drive.

Comments from the Critical Area Team at the pre-file noted that the footprint is larger than others in the area and includes a two car garage. The proposed dwelling could be minimized and a smaller footprint used in order to minimize the proposed disturbance.

² The disturbance to steep slopes was mentioned in the letter of explanation, but there are no calculations on the site plan.

This Office notes that from the pre-file to the variance submission the front porch was reduced in size and the rear porch was changed to a deck. These changes reduced lot coverage but did not reduce the impact to the steep slopes or the expanded buffer.

The applicant's letter indicates that the footprint was reduced approximately 14% from the pre-file and that the house cannot be located closer to the road due to the location and size of the micro-biorention area.

Agency Comments

The **Health Department** commented that the property is served by public water and sewer and there is no objection to the request.

The Department of Inspections and Permits (Engineering) commented the following:

- 1. Remove the label referring to a "public swm easement (536 Sq. ft.)" for the proposed micro-bioretention area (MBRA), since it is on a private lot.
- 2. State the easement type and plat reference for the existing 10' easement, located east of the proposed dwelling.
- 3. Explain why there are proposed curb cuts leading from Buckingham Cove Rd to the site if there is already an existing storm drain inlet at that location.
- 4. The water meter and the water house connection must be a minimum of 7.5 ft away from the proposed MBRA.

The **Cultural Resources Section** commented that this property has high archaeological potential. All permit/ development applications are subject to review per Article 17-6-503. Our office will need review of the permit application's plans once submitted. A site visit may be required prior to approval in order to complete the review. Please contact the Archaeological Sites Planner, Anastasia Poulos, pzpoul44@aacounty.org with any questions.

The **Development Division (Critical Area Team)** commented that this site is encumbered by environmental features and some relief is warranted. Variance approval is conditioned on providing the minimum necessary to afford the applicant relief. While the applicant did remove a porch and reduce the size of another to reduce the footprint from the prefile, the dwelling itself is still the same size with a 1794 sq ft footprint, 3476 sq ft of living space and a 2 car garage. The footprint is still larger than others in the area, includes a two car garage when others do not and exceeds the total square footage of living space by more than double in some cases. The applicant has not done enough to minimize the disturbance and what is proposed exceeds reasonable use when compared to adjacent dwellings, all of which were built prior to the implementation of Critical Area Regulations. This is a prime example of making the lot fit the house rather than proposing a dwelling that fits the lot and the existing environmental constraints.

The **State Critical Area Commission** commented the project proposes the development of a vested lot with a single-family dwelling and associated amenities, with disturbance to the Critical

Area Buffer and steep slopes. The proposed improvements will result in 2,438 square feet of lot coverage within the Buffer and 5,249 square feet of forest clearing. The Administrative Hearing Officer (AHO) must find that each and every one of the Critical Area Variance standards have been met, including that the proposal meets unwarranted hardship and that this variance would not adversely affect water quality and wildlife or plant habitat. If the AHO finds that each and every one of the Critical Area variance standards have been addressed, then appropriate is required.

Variance Requirements

For the granting of a critical area variance, a determination must be made as to whether, because of certain unique physical conditions peculiar to and inherent in the property, strict implementation of the County's critical area program would result in an unwarranted hardship. In this case, this is a lot that is encumbered by steep slopes, non-tidal wetlands, tidal wetlands and the associated buffers.

A literal interpretation of the County's critical area program would deprive the applicant of rights that are commonly enjoyed by other properties in similar areas within the critical area of the County as the applicant wishes to develop the lot with a dwelling. The granting of the variance would not confer on the applicant special privileges that would be denied by COMAR, Title 27. The variance request is not based on conditions or circumstances that are the result of actions by the applicant and does not arise from any condition relating to land or building use on any neighboring property. With stormwater management granting of the variance should not adversely affect water quality or impact fish, wildlife or plant habitat and will not be in harmony with the general spirit and intent of the County's critical area program. The applicant has not overcome the presumption that the specific development does not conform to the general purpose and intent of the critical area law and has not evaluated and implemented site planning alternatives. While small changes were made to the original proposal from the pre-file to the variance submission, the footprint of the house remains the same. A two-car garage is unnecessary and the house could be reduced by eliminating the garage. The improvements remained approximately the same size and in roughly the same location from the pre-file to the variance submission despite the recommendation of the critical area team to lessen the impacts to the buffer by redesigning the improvements.

Approval of the variances would not alter the essential character of the neighborhood. Approval of the variances will not substantially impair the appropriate use or development of adjacent property. The variance will not reduce forest cover in the limited development area or the resource conservation area, will not be contrary to acceptable clearing and replanting practices, and will not be detrimental to the public welfare.

The proposed improvements change only slightly from the pre-file submission where the critical area team suggested redesigning the improvements to minimize any disturbance. Therefore, the variance requests for the development cannot be considered to be the minimum necessary to afford relief.

RECOMMENDATION

With regard to the standards by which a variance may be granted as set forth in § 18-16-305, under the County Code, the Office of Planning and Zoning recommends *denial* of the critical area variance requests to § 18-13-104 (b) and § 17-8-201(a) to allow less buffer than required and development on steep slopes as shown on the site plan submitted.

DISCLAIMER: This recommendation does not constitute a building permit. In order for the applicant to construct the structure(s) as proposed, the applicant shall apply for and obtain the necessary building permits, and obtain any other approvals required to perform the work described herein. This includes but is not limited to verifying the legal status of the lot, resolving adequacy of public facilities, and demonstrating compliance with environmental site design criteria.

CRITICAL AREA TABULATION* REFORESTATION MAINTENANCE NOTES

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Existing Developed Moodlands (Moth CA.)	15,455 Sg.Fl.±
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Proposed Developed Woodlands Charring (WRH'n C.4.)	5,249 Sq.FL±
Reforestation Required (Prop. Cleaning x 1.0)	5,249 Sq.Fi.±
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New Lot Coverage within 100" Buffer	2,423 54.75.±
Permanent Buffer Disturbance Ø 3:1	2,423 Sq.P. x 3 = 7,289 Sq.P.
Temporary Buffer Disturbance Ø 1:1	3,137 Sq.Pt. x 1 = 3,137 Sq.Pt.
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SETBACK SCHEMATIC

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DEVELOPER	Builders National Cooperative Mike Muren	Frederick, Market St. Frederick, Mary 27701	ilkemuren@buildersnationalcooperative.com

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VARIANCE/GRADING AND SEDIMENT CONTROL PLAN NOTE TO SECULD THE BUCKINGHAM ESTATES NOTE OF THE WAY THE WAY THE	DATE: 4PBN 2025	JAX MAP 32E, BLUCK 21, PARCEL	DRAWN BY: LAK PAGE 45	SHET NO. 1 OF 1 LUI II BUCKINGHAM ESIAIES	008 No. 20-039	VARIANCE/GRADING AND SEDIMENT CONTROL PLAN	
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238 West Street Annapolis, MD 21401 Telephone (410) 946-1314 www.DalesAssociates.com

Anne Arundel County Office of Planning and Zoning 2664 Riva Road, 3rd Floor Annapolis, MD 21401

Attn: Ms. Sterling Seay Planning Administrator

RE: Letter of Explanation
Application for Variance
858 Buckingham Cove Road
Severna Park. MD 21146

Dear Ms. Seay,

Dales Associates represents R.S. Maisel Builders Inc. (the "Applicant"), the owner of the real property located at 858 Buckingham Cove Road, Severna Park, MD 21146 (the "Property"). The Applicant seeks a variance to disturbance of steep slopes and disturbance within the Chesapeake Bay Critical Area (the "Critical Area") buffer pursuant to the criteria set fourth in §18.16.305 to allow development of a single-family home.

Property Background

The Property is 16,395 SF undeveloped lot in Severna Park, MD on Map 32E and Parcel 345 with Tax Account Number 03-154-19185471. *See Attachment A* for Vicinity Map. The Property is zoned R2 - Residential. *See Attachment B* for Zoning Map.

For general context, the Property is a part of a single-family neighborhood known as Buckingham Estates. Specifically, the Property is located on a waterfront lot at the rear of Buckingham Estates, adjacent to Buckingham Cove of the Magothy River. As for its position within the Critical Area, the Property is located partly within the Limited Development Area ("LDA") and partly within the Resource Conversation Area ("RCA").

Proposed Modifications

The proposed development is for a single-family detached dwelling on the Property. The proposed dwelling will be approximately 46' in depth and 39' in width with a 1,794 SF footprint. The proposed above grade living area will be 3,476 SF, with total structure height of 37'. The proposed total lot coverage is 2,437 SF, which is approximately 50% of the maximum allowable 4,830 SF for the lot pursuant to Code § 17-8-601(c). The Applicant has reduced the footprint approximately 14% from 2,833 SF on the pre-application. The front facade for each home will be designed to be consistent with the character of the existing homes in the neighborhood.

Anne Arundel County, Office of Planning & Zoning Page 2 of 4



The variance required for the proposed development described above is to allow disturbance of slopes and the Critical Area buffer. Pursuant to § 17-8-201, a variance is required to allow the disturbance of 3,958 of 15%+ steep slopes within the LDA. Pursuant to § 17-8-301(b), a variance is required to allow the disturbance of 5,806 SF in the critical area buffer. Again, total lot coverage will only be 2,437 SF but disturbance for which the variance is needed includes areas of temporary disturbance which will not be impervious following construction. The Applicant has designed the lot to best accommodate the proposed dwelling and stormwater management onsite in keeping with "reasonable use" of the Property as that should be understood within the neighborhood context for the Property and, importantly, with minimal need for variances to achieve that reasonable use.

To accomplish the above goals, the Applicant has adjusted the location of the dwelling by maintaining minimum setbacks to the stormwater facility in the front yard and minimizing the disturbance to steep slopes and expanded buffer. The stormwater facility designed was upgraded from a raingarden to a micro-bioretention area ("MBRA"), that will not only benefit the Property, but will also better mitigate the impact of existing runoff from the adjacent public street. This design addresses all environmental site design requirements for the lot improvements and provides an additional level of water quality treatment for the public roadway. The public roadway currently discharges into the creek.

Due to the location of the roads, location and size of the MBRA, the house cannot be located closer to the road, which may otherwise have allowed some minimal reduction to the disturbance to the slopes or the buffer. That is, because of the site constraints and requirements for stormwater management treatment, the Applicant has provided additional stormwater practices to which will benefit the creek and Critical Area adjacent to this Property and in the vicinity of the neighborhood, generally. In summary, the proposed design (1) provides for a reasonable use as informed by the existing community development, (2) minimalizes the need for variances necessary to avoid denial of that reasonable use, and (3) mitigates the impact of stormwater while complying with all requirements for the same.

Following the pre-application comments, the Applicant has prepared a formal comment response memorandum attached to this application.

Review Criteria

The review of this application for a variance by the Administrative Hearing Officer ("*Officer*") is governed by the criteria set forth under § 18-16-305. To approve the proposed variance, the Officer must make written findings with respect to the criteria.

- § 18-16-305(b) Requirements for critical or bog protection area variances.
 - (1) Because of certain unique physical conditions, such as exceptional topographical conditions peculiar to and inherent in the particular lot or irregularity, narrowness, or shallowness of lot size and shape, strict implementation of the County's critical area program or bog protection program would result in an unwarranted hardship, as that term is defined in the Natural Resources Article, § 8-1808, of the State Code, to the applicant;

(2)

(i) A literal interpretation of COMAR, Title 27, Criteria for Local Critical Area Program Development or the County's critical area program and related ordinances will deprive the applicant of rights commonly enjoyed by other properties in similar



- areas as permitted in accordance with the provisions of the critical area program within the critical area of the County; or
- (ii) The County's bog protection program will deprive the applicant of rights commonly enjoyed by other properties in similar areas within the bog protection area of the County;
- (3) The granting of a variance will not confer on an applicant any special privilege that would be denied by COMAR, Title 27, the County's critical area program to other lands or structures within the County critical area, or the County's bog protection program to other lands or structures within a bog protection area;
- (4) The variance request is not based on conditions or circumstances that are the result of actions by the applicant, including the commencement of development before an application for a variance was filed, and does not arise from any condition relating to land or building use on any neighboring property;
- (5) The granting of a variance will not adversely affect water quality or adversely impact fish, wildlife, or plant habitat within the County's critical area or a bog protection area and will be in harmony with the general spirit and intent of the County's critical area program or bog protection program;
- (6) The applicant for a variance to allow development in the 100-foot upland buffer has maximized the distance between the bog and each structure, taking into account natural features and the replacement of utilities, and has met the requirements of § 17-9-208 of this Code:
- (7) The applicant, by competent and substantial evidence, has overcome the presumption contained in the Natural Resources Article, § 8-1808, of the State Code; and
- (8) The applicant has evaluated and implemented site planning alternatives in accordance with § 18-16-201(c).

Rather than provide a repetitive, point-by-point response to each criterion above, the Applicant offers the below response to the 8 criteria collectively. The Property is fully located within the Critical Area, with the majority of the lot located within the 100' buffer. The portion of the Property outside of the buffer would not allow for the development of a single-family home, necessitating a variance to allow for that reasonable use. The granting of the variance will not confer any special privilege on the Applicant, which is not enjoyed by others in similar situations. That is, the variance only allows for ordinary, commonly enjoyed privileges which would be denied without the granting of the variance. Nor is the variance requested a result of actions by the Applicant. The property was subdivided prior to the adoption of the Critical Area law; the site is currently undeveloped; and the Applicant intends only to develop a single-family home, with a footprint smaller than the average for the neighborhood.

The variance will not adversely affect water quality or any wildlife. On the contrary, the variance will improve water quality in the neighborhood from the micro- bioretention area proposed in the front yard. The location of the house will cause the least amount of disturbance onsite.

§ 18-16-305(c) Requirements for all variances.

- (1) the variance is the minimum variance necessary to afford relief; and
- (2) the granting of the variance will not:
 - (i) alter the essential character of the neighborhood or district in which the lot is located;
 - (ii) substantially impair the appropriate use or development of adjacent property;
 - (iii) reduce forest cover in the limited development and resource conservation areas of the critical area:
 - (iv) be contrary to acceptable clearing and replanting practices required for development in the critical area or a bog protection area; nor



(v) be detrimental to the public welfare.

The variance requested is to allow disturbance to slopes and disturbances within the buffer. Specifically, a variance is required to allow the disturbance of 3,958 SF of 15%+ steep slopes within the LDA and to allow the disturbance of 5,806 SF in the critical area buffer. The variance requested is the minimum necessary to allow the Applicant to develop a single-family home on the lot.

The requested variances will not alter the essential character of the neighborhood or district in which the Property is located as the Applicant will ensure the design of the dwelling is in context with the surrounding houses. Further, the variance will not impair the use or development of adjacent properties. The proposed development is within the zoning setbacks and will not affect the use of adjacent properties. The height of the dwelling will be within the zoning requirements.

The proposed dwelling clears less than what is allowed for the site pursuant to § 17-8-601(c). The application proposes 5,249 SF of clearing proposed, where 6,534 SF of clearing allowed. The Applicant is also proposing 1,500 SF of reforestation on-site. The variance will also not be detrimental to the public welfare but will improve public welfare with the added stormwater facilities that will improve water quality.

- § 18-16-305(d) Conditions for granting a variance in the critical area.
 - (1) For a property with an outstanding violation, the granting of a variance under this subsection shall be conditioned on the applicant completing the following within 90 days of the date of decision, as applicable:
 - (i) obtaining an approved mitigation or restoration plan;
 - (ii) completing the abatement measures in accordance with the County critical area program; and
 - (iii) paying any civil fines assessed and finally adjudicated.
 - (2) Notwithstanding the provisions of subsection (d)(1), the Office of Planning and Zoning may extend the time for abatement to the next planting season because of adverse planting conditions. An applicant may also be granted a 180 day extension to satisfy the conditions of a variance upon timely application to the Planning and Zoning Officer and good cause shown.

The Property does not have an outstanding violation. Upon approval of the variance, the Applicant will ensure planting is completed in the best conditions and will request a variance in a timely manner if necessary.

Conclusion

For all the above-stated reasons, the Applicant respectfully requests that the Officer grant the variance at 858 Buckingham Cove Road, Severna Park, MD. Thank you for your consideration of this request.

Sincerely,

Phil Dales Dales Associates 238 West Street

Annapolis, Maryland 21401

(410) 946-1314

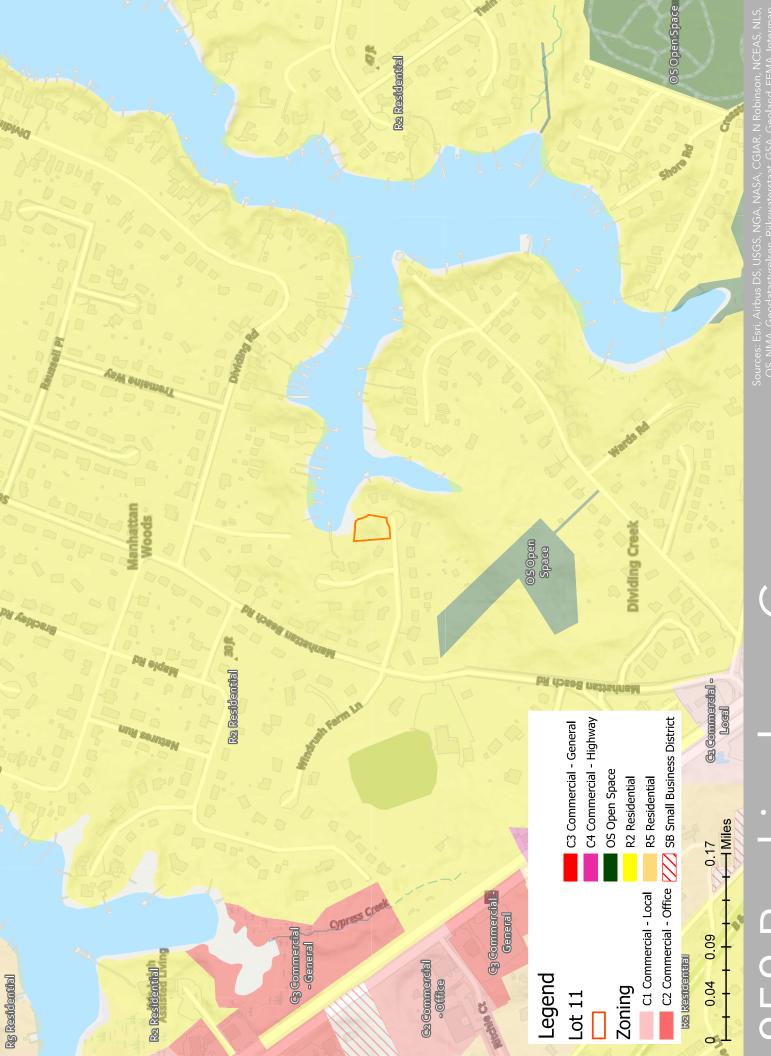
dales@dalesassociates.com



858 Buckingham Cove

Estr, NASA, NGA, USGS, FEMA, EST CONTINUMIN Maps Contributors, County of Anne Arundel, VGIN, © OpenStreetMap, Microsoft, Estri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS





858 Buckingham Cove

Sources: Est, Airbus DS, USGS, NGA, NASA, CGIAR, N RODINSON, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community, Esri Community Maps Contributors, County of Anne Arundel, VGIN, © OpenStreetMap, Microsoft, Esri, TomTom, Garmin,

CRITICAL AREA COMMISSION CHESAPEAKE AND ATLANTIC COASTAL BAYS 1804 WEST STREET, SUITE 100 ANNAPOLIS, MD 21401

PROJECT NOTIFICATION APPLICATION

GENERAL PROJECT INFORMATION

Jurisdiction:	ANNE	Anwar	COUNT	T	Date: April 2025
Tax Map# 32E	Parcel #	Block#	Lot #	Section	FOR RESUBMITTAL ONLY Corrections Redesign No Change Non-Critical Area
Tax ID:	3-154-1919	85471			*Complete Only Page 1 General Project Information
Project Name	(site name, su	bdivision name	e, or other)	Lot 11	Buckinghum Estates
Project location	on/Address	859 Bu	ckinghan	n Cove	Road
City Seve	rna Park				Zip 21146
Local case nur	mber G020	19426 VA	REANCE	# 202	5-0061-V
Applicant:	Last name				First name
Company	Builders	National (Doperativ	د	
		ll that apply):			
Building Perm Buffer Manag Conditional U Consistency R Disturbance > Grading Perm	ement Plan se leport 5,000 sq ft			Variance Rezoning Site Plan Special Excep Subdivision Other	otion
Local Jurisdi	ction Contact	Information:			
Last name _	Krinetz			First name	Kelly
Phone #	10-222-	7960	Respon	nse from Com	mission Required By
Fax #				Hearing date	

SPECIFIC PROJECT INFORMATION

Describe Proposed use	of project s	site:						
Construct -	two sto	y dr	elling	pro	related	improvements	5,	
Intra-Family Transfer Grandfathered Lot	Yes					wth Allocation er Exemption A	Yes	
Project Type (check al	ll that app	ly)						
Commercial Consistency Report Industrial Institutional Mixed Use Other					Red Resi Shor	reational evelopment dential re Erosion Contro er-Dependent Fa	<u></u>	s
SITE INVENTORY (I	Enter acre	s or squ	are fee	t)				
	Acre	·S	Sq	Ft	Tota	l Disturbed Area	Acres	Sq Ft 5,806
IDA Area	0		0		1014	i Distuibed Area	0.13	2,800
LDA Area	0.20		12,8	50,				
RCA Area	0.0			53	# of	Lots Created		
Total Area	0,35		15,0	155				
		Acres	S	Sq Ft			Acres	Sq Ft
Existing Forest/Woodland	l/Trees	0.35	> \(\(\)	3.455	Existing Lot	Coverage		0
Created Forest/Woodland	/Trees	0,03		1.500 *	New Lot Co		0.06	2,438
Removed Forest/Woodlar	nd/Trees	0.15	- 1	5,249	Removed Lo	t Coverage		0
					Total Lot Co	verage	0.06	2,438
* Excludes Mitig	ation Re	wrindu	1					
VARIANCE INFORM	IATION (Check a	ill that	apply)				
		Acres	s	Sq Ft			Acres	Sq Ft
Buffer Disturbance		0.13		5,806	Buffer Fore	st Clearing	0.12	5,244
Non-Buffer Disturbance		0)	Mitigation	27 213411116	0.24	10,406
Variance Type Buffer Forest Clearing HPA Impact Lot Coverage Expanded Buffer Nontidal Wetlands Setback Steep Slopes Other	Critic	al Area	(Butter	Ba D D G G Pa	Structure cc. Structure arn eck welling welling Addi arage azebo atio cool ned ther	Addition		

Pen Mar Environmental Services, LLC

P.O. Box 6809 Annapolis, MD 21401 2dmusser1@gmail.com 443.875.3955

CHESAPEAKE BAY CRITICAL AREA REPORT with NARRATIVE DESCRIPTION

PROPERTY:

858 Buckingham Cove Road

Severna Park, MD 21146

CURRENT OWNER: RS Maisel Builders, Inc.

919 Berwick Drive

Annapolis, MD 21403

DESCRIPTION:

0.38 Acre (16,395 sq. ft.)

Tax Map 32E, Grid 21, Parcel 345

Tax ID #3154-1918-5471

ZONING:

R2 - Residential

CRITICAL AREA:

LDA/RCA - Limited Development Area/Resource Conservation Area

PREPARED FOR:

Annapolis Realty, LLC c/o Tim Hogan

DATE:

April 9, 2024

Introduction and Site Description:

This Chesapeake Bay Critical Area Report is being prepared to meet Anne Arundel County standards for development in the Chesapeake Bay Critical Area. The 16,395 sq. ft. (0.38 ac) site is located in the Buckingham Estates community of Severna Park, Maryland in east-central Anne Arundel County (Fig. 1). The subject property is currently zoned as R2 – Residential (Fig. 2) and is located within the Magothy River Watershed (8 Digit #02131001). The site is currently undeveloped and is considered to be 100% forested with a canopy cover of 16,395 square feet. The majority of the site (84%) has been designated as a Limited Development Area (LDA) while a small portion (16%) along the tidal Magothy River is mapped as Resource Conservation Area (RCA) within the Chesapeake Bay Critical Area (Fig. 3).

The property is located along the north side of Buckingham Cove Road, near the end of a developed cul-de-sac. It is bordered on the west and east by developed residential property within the subdivision. A County maintained storm drain runs along the east boundary and outfalls into the Magothy River which makes up the subject property's north boundary. The subject property generally slopes to the northeast, draining to the north towards the Magothy River. Onsite topographic elevations range from 1' above sea level (a.b.s.) along the Magothy River to the north and rising up to 24' a.b.s. along the west property line (Fig. 4).

Public sewer and water is available in this area so any proposed new residential structures would be served by public sewer and public water.

Annapolis Realty, LLC 4/9/2024 Page 2

Existing Vegetation:

This undeveloped parcel is entirely forested with broad-leaved deciduous (hardwood) trees (Fig. 5). Of the 16,395 square-foot parcel, a small area approximately 1,000 square feet (6%) along the Magothy River is considered to be nontidal wetlands and exhibits a dominance of bottomland hardwoods. The 15,395 square feet (94%) of upland area shows no visual signs of inundation or other hydrologic indicators. Vegetation in the upland includes yellow poplar (<u>Liriodendron tulipifera</u>), chestnut oak (<u>Quercus prinoides</u>), American holly (<u>Illex opaca</u>), black gum (<u>Nyssa sylvatica</u>), choke cherry (<u>Prunus virginiana</u>), mountain laurel (<u>Kalmia latifolia</u>), American euonymus (<u>Euonymus americanus</u>) and English ivy (<u>Hedera helix</u>).

The forested nontidal wetland is located at the toe of the slope along the Magothy River. It is dominated by red maple (<u>Acer rubrum</u>) and sweetgum (<u>Liquidambar styraciflua</u>) with sweetbay magnolia (<u>Magnolia virginiana</u>), persimmon (<u>Diospyros virginiana</u>) greenbriar (<u>Smilax rotundifolia</u>) and common reed (<u>Phragmites australis</u>). Visual signs of hydrology included blackened leaves and saturated soil.

Environmental Features and Habitat Protection Areas:

According to a review of Maryland's Environmental Resources and Land Information Network (MERLIN), the site is considered to contain potential Forest Interior Dwelling Bird (FIDs) habitat which is considered to be a habitat protection area (Fig. 6). A letter has been sent to the MD Dept. of Natural Resources Wildlife and Heritage Division for confirmation (Attachment 1). Outside of the southwest corner of the site, steep slopes over 15% are located on the property.

The forested nontidal wetland and its 25-foot buffer are considered to be a habitat protection area. It is associated with from the subject lot, the County drainageway and a highwater table adjacent to the tidally influenced Magothy River. At this time, it has not been reviewed or approved in the field by the MD Department of the Environment. It is classified by the Cowardin Classification System as a Palustrine Forested Wetland with Broad-leaved Deciduous trees and a seasonally saturated water regime (PFO1A).

The property is waterfront and a 100-foot buffer to tidal waters, also considered to be a habitat protection area, extends south from the Magothy River and encumbers the majority of the site. This buffer is indicated on the attached Grading and Sediment Control Plan prepared by Boyd and Dowgiallo, P.A. (Fig. 7) site plan. A portion of the 100-year floodplain is located along the north shoreline of this property and is also indicated on the Grading Plan. The review did not identify any historic waterfowl staging areas or colonial water bird nesting sites on the property.

Annapolis Realty, LLC 4/9/2024 Page 3

The U.S. Fish and Wildlife Service National Wetland Inventory (NWI) map does not indicate the field verified Palustrine forested nontidal wetland on the subject property (Fig. 8). The Maryland MERLIN (Fig. 9) and Anne Arundel County websites also do not indicate a nontidal wetland on the site. The limits of the onsite nontidal wetland and associated buffer do not extend beyond the 100-foot tidal wetland buffer.

Soils:

One soil type, Collington, Wist and Westphalia soils (CSE) found on slopes of 15-25%, exists on the site per the U.S. Department of Agriculture (Fig. 10). It is a well-drained, sandy clay loam found on knolls and slopes. It is not considered to be a hydric soil.

Proposed Use:

The property owner is proposing to construct a single-family home on the existing, vacant residential lot as identified on the attached Grading and Sediment Control Plan. Construction of the home will be in conformance with the requirements of Anne Arundel County. Currently there is no impervious lot coverage on the site. Upon construction of the single-family home, there would be 2,818 square feet of impervious lot coverage on site (17%) of which 2,795 square feet will be inside the 100-foot buffer. In order to accommodate the proposed home, forest clearing will total 5,244 square feet (32%).

Stormwater management will be in compliance with the AACO Stormwater Management Practices and Procedures Manual updated 10-1-2017 and will utilize Environmental Site Design (ESD) to the Maximum Extent Possible (MEP).

Minimization of Impacts:

The proposed structure is being located in the southwest corner of the site, as far as it can reasonably be placed from the boudary of the tidal wetland/Magothy River. The size of the structure is minimal at approximately 1,840 square feet and the 18-foot wide driveway leads directly to an attached garage. Combined impervious lot covereage of 2,795 square feet is 17% of the site which is below the 31% /5,123 square feet total allowed by the County. Forest clearing for the project is limited to the house and the area surrounding the house including a small stockpile during constructions and a retaining wall.

Conclusions:

The subject property is one of the last lots to be developed in the existing Buckingham Estates subdivision that is currently served by public water and sewer.

Based upon the field review it was determined the no significant or endangered vegetation exists on the property. Unavoidable steep slopes exist on the site, and it is potentially considered to be FIDs habitat. Other than the identified forested nontidal wetland and associated 25-foot buffer,

Annapolis Realty, LLC 4/9/2024 Page 4

steep slopes over 15%, and the 100-foot buffer to the tidally connected drainageway, no other habitat protection areas were found to exist. Upland, well-drained soils are mapped across the extent of the property.

Proposed impervious lot coverage and associated forest clearing will be below the County standards.

List of Figures

Fig. 1 – Vicinity Map

Fig. 2 - AACO Zoning Map

Fig. 3 – Critical Areas Map

Fig. 4 – Topography Map

Fig. 5 - Aerial Photo

Fig. 6 - MD MERLIN Habitat Protection Areas

Fig. 7 - Grading and Sediment Control Plan (Sheet 3) by Boyd & Dowgiallo, P.A.

Fig. 8 - USFWS - NWI Map

Fig. 9 - MD MERLIN Wetland Map

Fig. 10 – USDA Soil Survey

Attachment A – DNR Wildlife and Heritage Rare, Threatened and Endangered Species Request Attachment B – Grading and Sediment Control Plans (Full Set) by Boyd & Dowgiallo, P.A.

Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere



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Manhattan

Manor

Buckingham Cove Rd SITE

Windrush Farm

Ruchie Ct.

Features

Dividing Creek Pager Mag DISCLAMER's By acceptance of this map material, you agree as follows This map material (the "material") is made available by Amer Aunde County, Maryland (the "County") as a public service.

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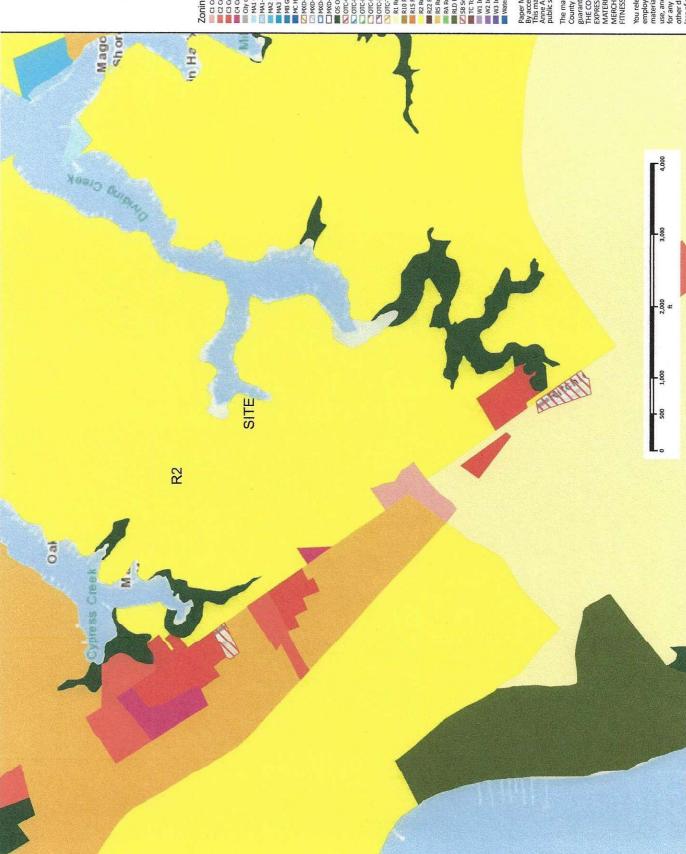
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Vicinity Map-858 Buckingham Cove Rd

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Date: 4/7/2024





City of Annapolis

MA1 Community Marina
MA1-B Neighborhood Marina

MA2 Light Commercial Marina MA3 Yacht Club

MB General Commercial Marina MC Heavy Commercial Marina

MXD-C Mixed Use Commercial

MXD-E Mixed Use Employmen MXD-R Mixed Use Residential

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OTC-H Odenton Town Center Hatsoric
OTC-I Odenton Town Center Industrial

NOTC-T Odenton Town Center Historic

TC Town Center
W1 Industrial Park
W2 Industrial - Light
W3 Industrial - Heavy

Paper Map DISCLAIMER:
By acceptance of this map material, you agree as follow:
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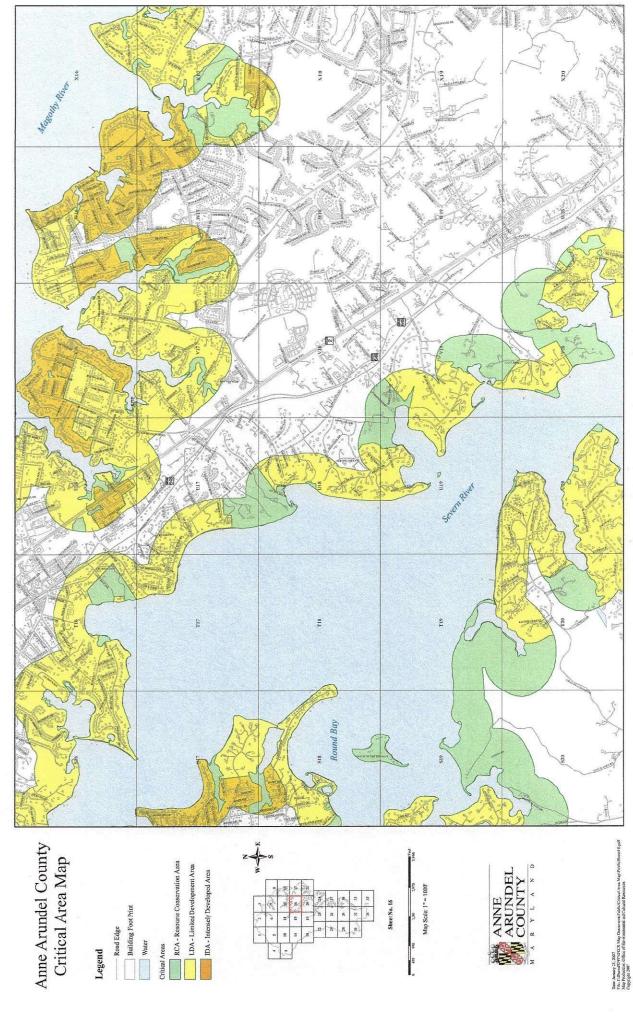
Services Group.

Date: 4/7/2024

Time: 10:54 AM

Zoning Map-858 Buckingham Cove Rd

Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere

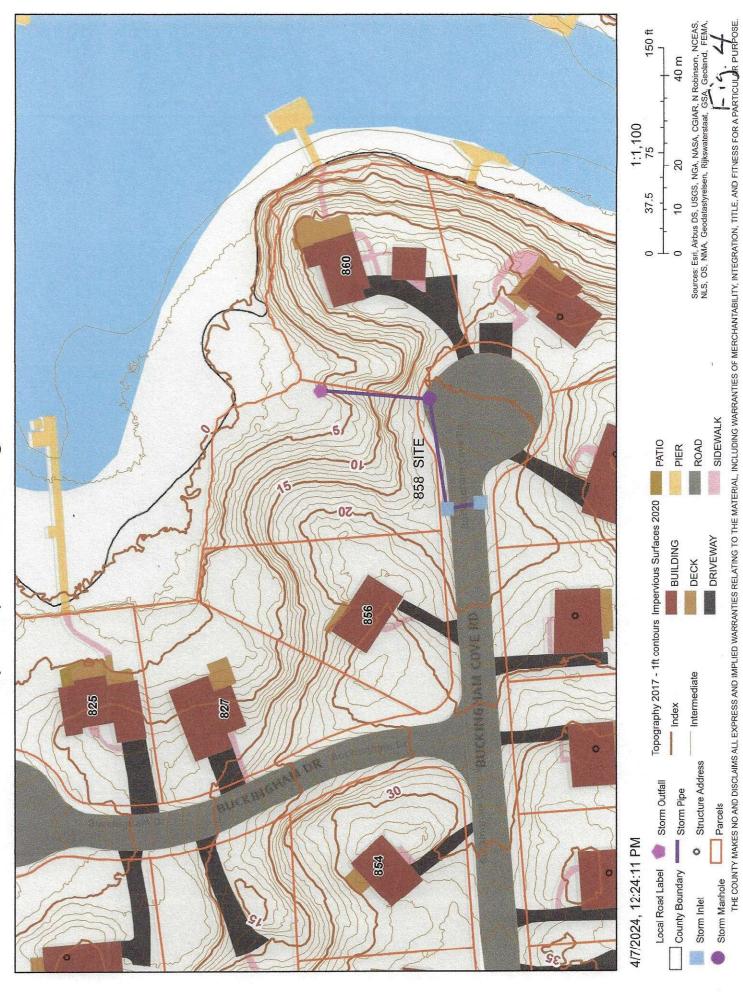


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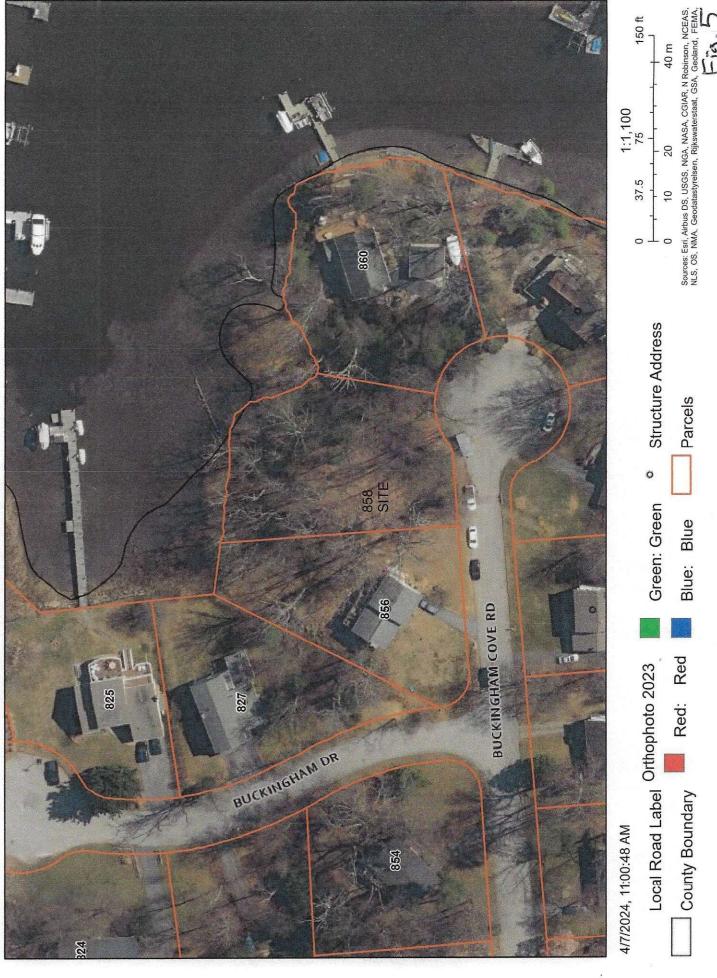
Critical Area Map - 858 Buckingham Cove Rd

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Topo Map - 858 Buckingham Cove Rd

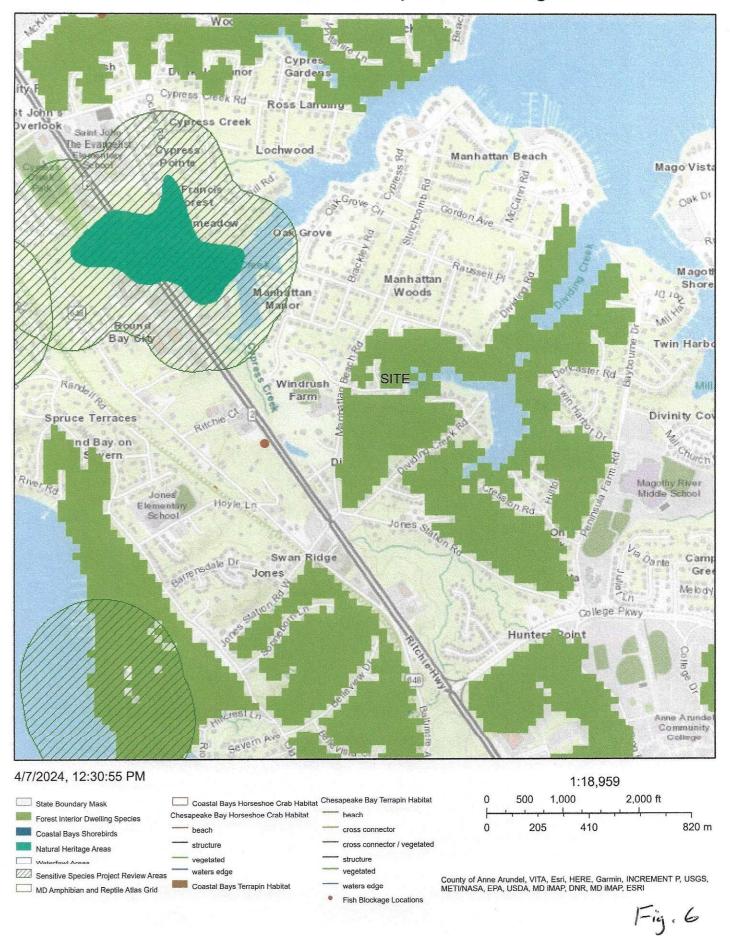


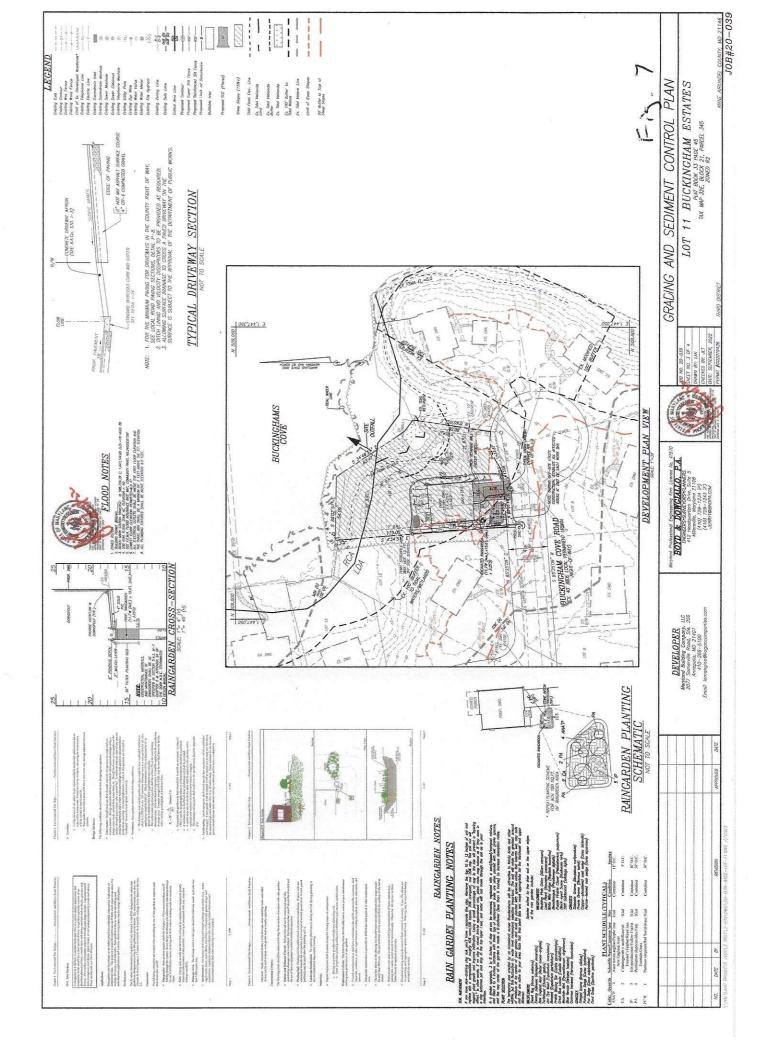
Aerial Photo - 858 Buckingham Cove Rd



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MERLIN Habitat Protection Map 858 Buckingham Cove





National Wetlands Inventory U.S. Fish and Wildlife Service

NWI Map - 858 Buckingham Cove Rd



Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

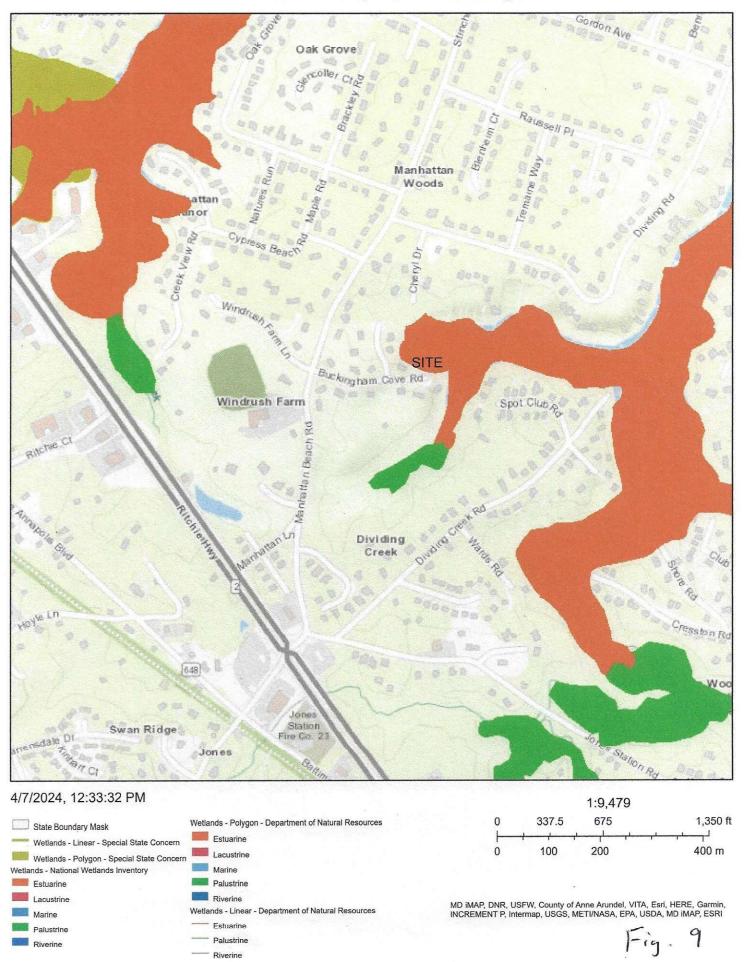
Freshwater Pond

Riverine Other

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National Wetlands Inventory (NWI) This page was produced by the NWI mapper

MERLIN Wetlands Map 858 Buckingham Cove





ATTACHMENT A

DNR Wildlife and Heritage Division Rare, Threatened and Endangered Species Request Letter

Pen Mar Environmental Services, LLC

for your environmental permit needs P.O. Box 6809 Annapolis, MD 21401 443.875.3955

April 9, 2024

Lori Byrne Environmental Review Specialist MD DNR Wildlife and Heritage Service Tawes State Office Building, E-1 580 Taylor Avenue Annapolis, MD 21401

Re:

Rare Threatened and Endangered Species Forest Interior Dwelling Bird Species Annapolis Realty, LLC Property 858 Buckingham Cove Road Severna Park, MD 21146

Description:

16,395 square feet

Tax Map 32E, Grid 21, Parcel 345

Tax ID #3154-1918-5471

Zoning:

R2 - Residential

Critical Area: LDA - Limited Development Area

Dear Ms. Byrne,

On behalf of the property owners, I am submitting a request for information regarding the existence any known rare, threatened or endangered plant of wildlife species, that may occur on the subject property as well as forest interior dwelling bird habitat. The property is located at 858 Buckingham Cove Road in Severna Park, Maryland, in east central Anne Arundel County. For your reference I have included the property tax information, a vicinity map, aerial photo and site plan.

Please review the attached plans and call me at 443.875.3955 or email me at 2dmusser1@gmail.com if you have any questions or need any additional information. I look forward to receiving any information you may have in regard to this request.

Doug Musser, F.P.O.#11373

Environmental Consultant

Attachments

CC: Jerry T., Boyd & Dowgiallo, P.A., Project Engineer

ATTACHMENT B

Grading and Sediment Control Plans

By Boyd and Dowgiallo, P.A.



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GRADING AND SEDIMENT CONTROL PLAN	CONTROL	PLAN	

LOT 11 BUCKINGHAM ESTATES

FIX MAP 32, BLOS 72, PAPEL 345

SOUND 72, SOUND 72, PAPEL 345

DEVELOPER
Maying Building Company, LLC
20/7 Somerville Noad, Ste. 206
4mapols, MD 21401
21401
710–216-2100
mali: lammatine@hogancompanies.com

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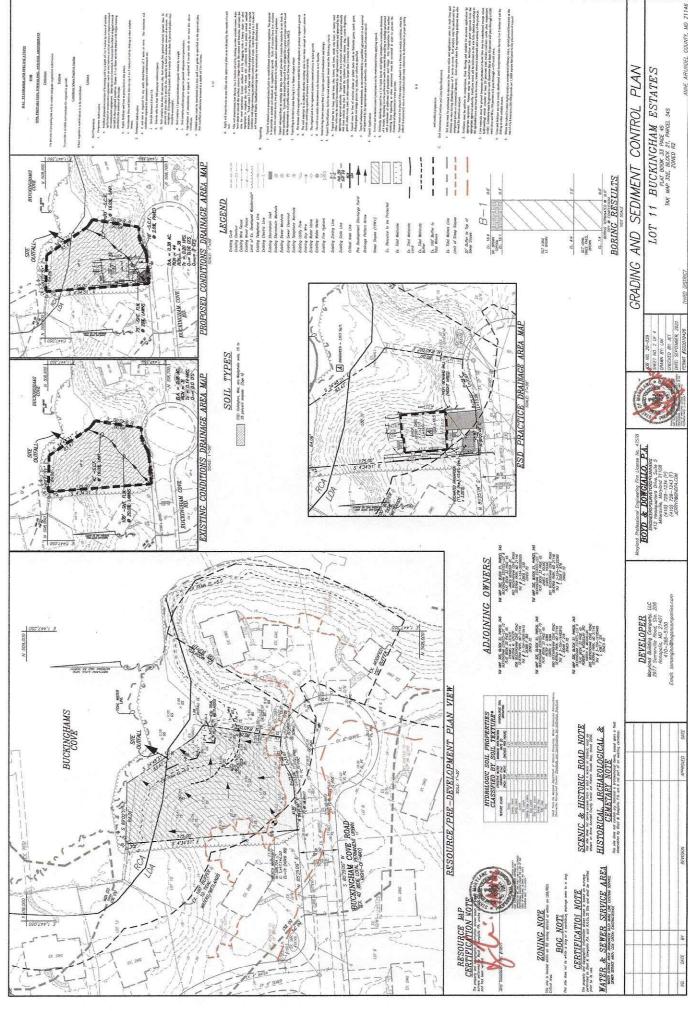
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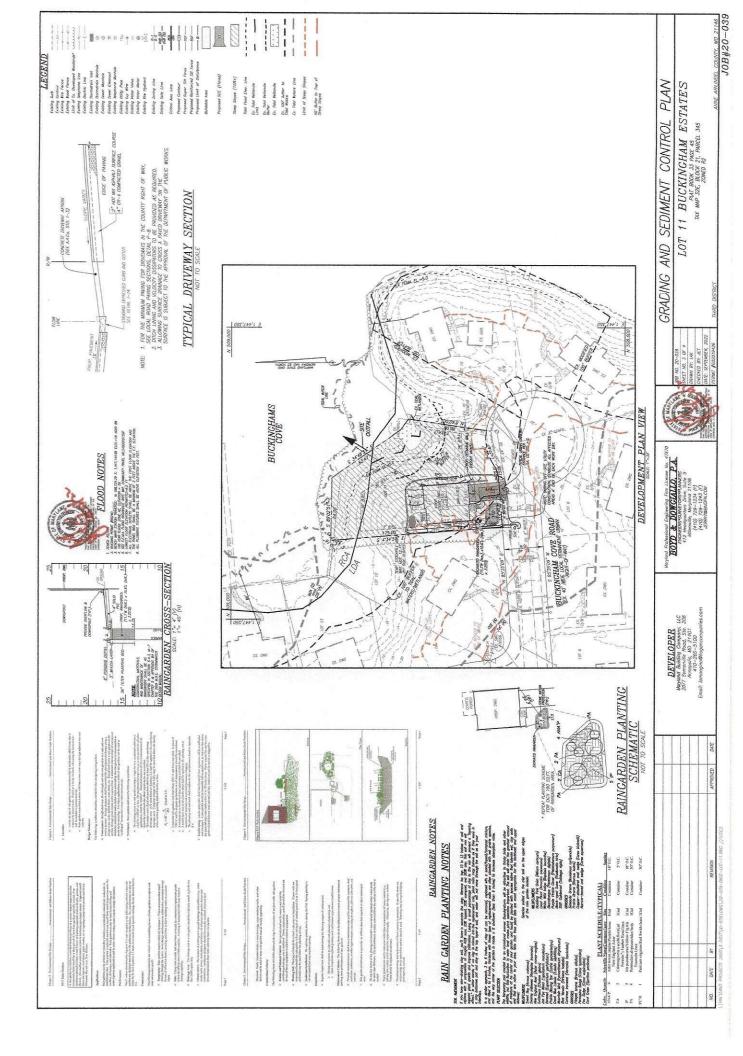
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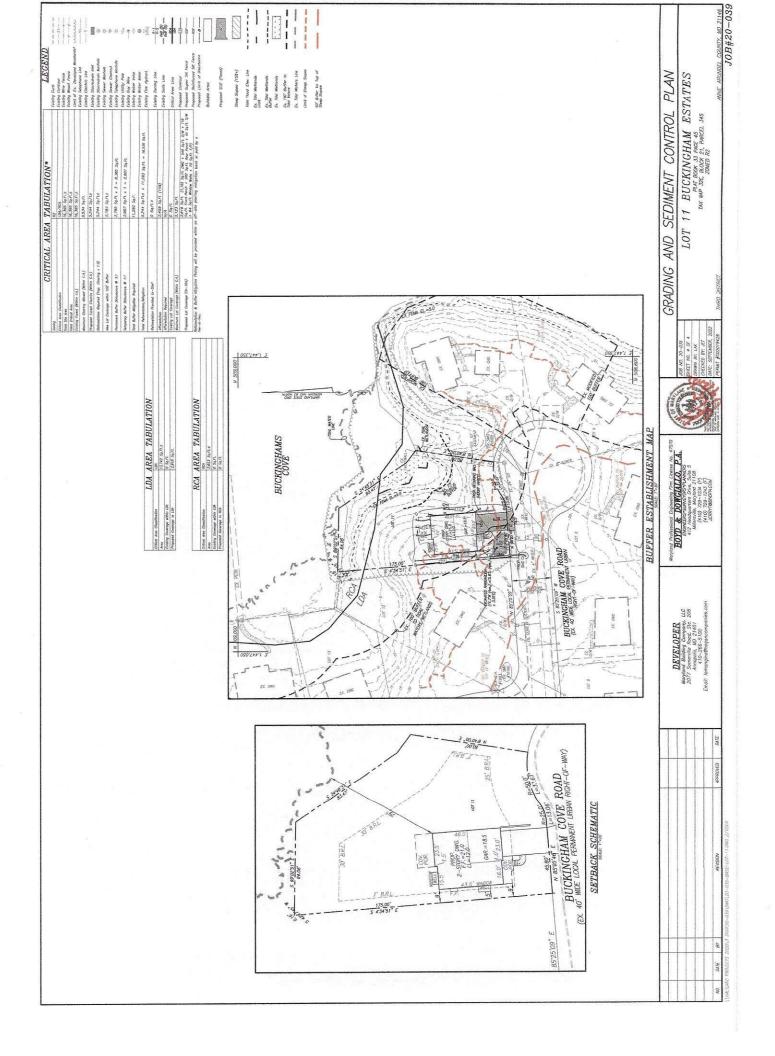
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ANNE ARUNDEL COUNTY, MD 21146
JOB#20-039



JOB#20-039







238 West Street Annapolis, MD 21401 Telephone (410) 946-1314 www.DalesAssociates.com

VIA ELECTRONIC SUBMISSION

MEMORANDUM

To: Office of Planning and Zoning

From: R.S. Maisel Builders Inc. ("Applicant")

Phil Dales, Dales Associates, Principal

RE: Comment Responses for 2025-0002-P at 858 Buckingham Cove Rd

Dales Associates ("DA") represents R.S. Maisel Builders Inc. (the "*Applicant*") with regard to the above captioned matter. After filing an initial or preliminary variance application, Applicant received the below comments from Office of Planning and Zoning ("OPZ") staff regarding application, 2025-0002-P. Having reviewed those OPZ comments and made revisions to the Application, the Applicant offers the following comment responses with the filing of the Application.

Critical Area Team Comments.

"The Critical Area Team commented that this site is encumbered by environmental features and some relief is warranted. Variance approval is conditioned on providing the minimum necessary to afford the applicant relief. The footprint is larger than others in the area and includes a two car garage. The proposed dwelling could be minimized and a smaller footprint used in order to minimize the proposed disturbance."

Before selecting the size of the proposed footprint of the proposed house, the Applicant reviewed publicly available information to determine the size of other residential structures in the area. The purpose of that research and review was to determine the appropriate size to establish the footprint of "a reasonable use, requiring variance relief. (The factual determination of what a reasonable use may be in the view of the Administrative Hearing Officer ("AHO") cannot be determined in a vacuum but instead considered and determined in context of the surrounding neighborhood.) The Applicant's research and review informed the Applicant's proposed footprint size such that the reasonable use proposed by the Application will be in keeping with the community. Accordingly, then, the variance requested is the minimum relief necessary to allow that "reasonable use," as determined by the AHO.



The originally proposed footprint of approximately 1,800 SF was selected to be <u>less than</u> the median footprint for the area, such that it will be found to be a reasonable use for the area. (The median house square footage for the area was 2,297SF.) The originally requested variance to accommodate that use has been minimized by the proposed placement of the footprint, as well as the design and placement of the site improvements required to support the single-family use as required by Code §18.16.305.

Nevertheless, the Applicant has further reduced the footprint with this submission of this Application. While the Applicant continues to assert that the median size 2,297 SF footprint constitutes a reasonable use at the Property, and that the originally requested variances are the minimum necessary to accommodate that reasonable use, the currently proposed footprint is only approximately 1,700 SF. Accordingly, the requested variances to accommodate that that footprint – which is less than the size footprint which should be determined a "reasonable use" – are also less than the minimum necessary to accommodate a reasonable use, which would otherwise be denied by a strict application of the Code.

Zoning Administration Section Comments.

"The Zoning Administration Section notes that the proposed height should be labeled within the dwelling shown on the site plan. Zoning Admin concurs with the Critical Area Team regarding the footprint size and recommendation for minimization. The applicant is reminded that, in order for a critical area variance to be approved, the applicant must demonstrate and the Hearing Officer must find that the proposal complies with each and every variance standard provided under Section 18-16-305(b) and (c) including that the variance is the minimum necessary to afford relief."

The proposed height label has been added to the site plan. See Site Plan. The Applicant again notes the footprint has been additionally reduced with the removal of the covered porch and window well with this submission.

Engineering Division of Office of Inspections and Permits Comments.

1. Stormwater management micro-practices not allowed in steep areas.

Stormwater management has been placed in the front left of the Property to avoid steep slopes. To be beneficial for the site and the street, bio-retention area is 252 SF was added to treat stormwater from both the site and the adjacent street. Stormwater location and design may be further revised as required by code and design manual regulations prior to the AHO hearing or grading permit issuance.



2. I&P does not have sufficient information and documentation on the existing slope stability. The engineer is required to conduct a slope stability field assessment (provide photographs) and to delineate the soil types and soil erosion index on the plan to document the existing condition of the slope along the drainage path to the edge of the property. The results of this assessment shall be documented in a slope stability statement/letter to be signed and sealed by a Professional Engineer and added to the plan.

Information regarding slope stability, including a slope stability field assessment and photographs, may be provided as required by code and design manual regulations prior to the AHO hearing or grading permit issuance.

3. Best practices and construction techniques to minimize erosion, environmental degradation will be required during the construction. These notes need to be added to the plan.

Acknowledged. The Applicant intents to follow best practices and construction techniques to minimize erosion. Further note revisions to the plan as required by code and design manual regulations will be provided prior to the AHO hearing or grading permit issuance.

4. Impacts to sensitive areas and natural resources (including specimen trees) within the project area shall be minimized to the maximum extent practical. A statement to this effect needs to be provided by the engineer and added to the plan.

Acknowledged. The Applicant has considered and minimized impacts to sensitive areas and natural resources within the project, including specimen trees. The Applicant has located the proposed single-family dwelling and required supporting features in a manner to minimize the impact on all sensitive features of the Property. Further note revisions to the plan as required by code and design manual regulations will be provided prior to the AHO hearing or grading permit issuance.

If you have any additional questions, do not hesitate to contact me.

Sincerely,

Phil Dales

Dales Associates 238 West Street

Annapolis, Maryland 21401



J. Howard Beard Health Services Building 3 Harry S. Truman Parkway Annapolis, Maryland 21401 Phone: 410-222-7095 Fax: 410-222-7294 Maryland Relay (TTY): 711 www.aahealth.org

Tonii Gedin, RN, DNP Health Officer

MEMORANDUM

TO: Sadé Medina, Zoning Applications

Planning and Zoning Department, MS-6301

FROM: Brian Chew, Program Manager

Bureau of Environmental Health

DATE: June 6, 2025

RE: R.S. Maisel Builders, Inc.

858 Buckingham Cove Road Severna Park, MD 21146

NUMBER: 2025-0061-V

SUBJECT: Variance/Special Exception/Rezoning

The Health Department has reviewed the above referenced variance to allow a dwelling with less setbacks and buffer than required and with disturbances to slopes of 15% or greater.

The Health Department has reviewed the above-referenced request. The property is served by public water and sewer facilities. The Health Department has no objection to the above-referenced request.

If you have further questions or comments, please contact Brian Chew at 410-222-7413.

cc: Sterling Seay

Menu Cancel Help

Task Details I and P Engineering Assigned Date Due Date 06/20/2025 Assigned to Department 06/02/2025 Assigned to Jean Janvier Engineering Current Status Complete w/ Comments Status Date 06/24/2025 Overtime Jean Janvier Comments No Start Time Comments

1. Remove the label referring to a "public swm easement (536 Sq. ft.)" for the proposed micro-bioretention area (MBRA), since it is on a private lot.

2. State the easement type and plat reference for the existing 10' easement, located east of the proposed dwelling. 3. Explain why there are proposed curb cuts leading from Buckingham Cove Rd to the site if there is already an existing storm drain inlet at that location.

4. The water meter and the water house connection must be a minimum of 7.5 ft. away from the proposed MBRA. **End Time** Hours Spent Billable Action by Department Engineering
Est. Completion Date Time Tracking Start Date In Possession Time (hrs) Display E-mail Address in ACA **Estimated Hours** Display Comment in ACA 0.0 Comment Display in ACA All ACA Users Record Creator Licensed Professional Contact Owner Owner Task Specific Information

Review Notes

Reviewer Email

Reviewer Name

Expiration Date

Reviewer Phone Number

Menu Cancel Help

Task Details OPZ Cultural Resources Assigned Date Due Date 06/20/2025
Assigned to Department
OPZ Cultural Resources 05/30/2025 Assigned to Stacy Poulos Current Status Complete w/ Comments Status Date 06/16/2025 Action By Overtime Stacy Poulos Comments No Start Time This property has high archaeological potential. All permit/ development applications are subject to review per Article 17-6-503. Our office will need review of the permit application's plans once submitted. A site visit may be required prior to approval in order to complete the review. Please contact the Archaeological Sites Planner, Anastasia Poulos, pzpoul44@aacounty.org with any questions. End Time **Hours Spent** 0.0 Billable Action by Department OPZ Cultural Resources
Est. Completion Date Time Tracking Start Date In Possession Time (hrs) Display E-mail Address in ACA **Estimated Hours** Display Comment in ACA Comment Display in ACA All ACA Users Record Creator Licensed Professional Contact Owner Task Specific Information

Review Notes

Reviewer Email

Reviewer Name

Expiration Date

Reviewer Phone Number

Menu Cancel Help

> Task Details OPZ Critical Area Team Assigned Date 06/24/2025 Assigned to Kelly Krinetz **Current Status** Complete w/ Comments Action By Kelly Krinetz

Due Date 06/20/2025 Assigned to Department OPZ Critical Area Status Date 06/24/2025 Overtime No Start Time

Comments This site is encumbered by environmental features and some relief is warranted. Variance approval is conditioned on providing the minimum necessary to afford the applicant relief. While the applicant did remove a porch and reduce the size of another to reduce the footprint from the prefile, the dwelling itself is still the same size with a 1794 sq ft footprint, 3476 sq ft of living space and a 2 car garage. The footprint is still larger than others in the area, includes a two car garage when others do not and exceeds the total square footage of living space by more than double in some cases. The applicant has not done enough to minimize the disturbance and what is proposed exceeds reasonable use when compared to adjacent dwellings, all of which where built prior to the implementation of Critical Area Regulations. This is a prime example of making the lot fit the house rather than proposing a dwelling that fits the lot and the existing environmental constraints. **End Time**

Billable

Time Tracking Start Date In Possession Time (hrs)

Estimated Hours

Comment Display in ACA

All ACA Users

Record Creator

Licensed Professional

Task Specific Information

Reviewer Phone Number

Expiration Date

Contact

Owner Owner

Review Notes Reviewer Email **Hours Spent** 0.0

Reviewer Name

Action by Department OPZ Critical Area

Est. Completion Date

Display E-mail Address in ACA

Display Comment in ACA

https://aaco-prod-av.accela.com/portlets/web/en-us/#/core/spacev360/aaco.20250061v



Jamileh Soueidan -DNR- <jamileh.soueidan@maryland.gov>

CAC Comments: 2025-0060-V: R.S. Maisel Builders Inc. (AA 0146-25), 2025-0061-V: R.S. Maisel Builders Inc. (AA 0147-25), 2025-0102-V: Lopez (AA 0154-25)

1 message

Jamileh Soueidan -DNR- <jamileh.soueidan@maryland.gov> To: Sadé Medina <pzmedi22@aacounty.org>

Mon, Jun 30, 2025 at 12:21 PM

Good morning,

Our office have reviewed the above-referenced variances and provide the following comments:

- 2025-0060-V: R.S. Maisel Builders Inc. (AA 0146-25): The project proposes the development of a vested lot with a single-family dwelling and associated amenities, with disturbance to the Critical Area Buffer and steep slopes. The proposed improvements will result in 2,096 square feet of lot coverage within the Buffer and 6,549 square feet of forest clearing. To accurately calculate impacts to the Critical Area Buffer, the expanded buffer will need to be accurately delineated to reflect the adjacent steep slopes and nontidal wetland. Additionally, the proposed development will bisect a nontidal wetland, creating an isolated, nontidal wetland on western portion of the property. Per COMAR 27.01.09.02, the provisions of COMAR 26.23.01 apply to nontidal wetlands in the Critical Area; a Maryland Department of the Environment authorization will be required. The Administrative Hearing Officer (AHO) must find that each and every one of the Critical Area Variance standards have been met, including that the proposal meets unwarranted hardship and that this variance would not adversely affect water quality and wildlife or plant habitat. If the AHO finds that each and every one of the Critical Area variance standards have been addressed, then appropriate is required.
- 2025-0061-V: R.S. Maisel Builders Inc. (AA 0147-25): The project proposes the development of a vested lot with a single-family dwelling and associated amenities, with disturbance to the Critical Area Buffer and steep slopes. The proposed improvements will result in 2,438 square feet of lot coverage within the Buffer and 5,249 square feet of forest clearing. The Administrative Hearing Officer (AHO) must find that each and every one of the Critical Area Variance standards have been met, including that the proposal meets unwarranted hardship and that this variance would not adversely affect water quality and wildlife or plant habitat. If the AHO finds that each and every one of the Critical Area variance standards have been addressed, then appropriate is required.
- 2025-0102-V: Lopez (AA 0154-25): The applicant is proposing several additions to the existing dwelling unit, including an addition to the basement, below the existing sunroom, a second-floor addition, a conversion of a covered porch to living space, and a waterside deck and walkway, with disturbance to the Critical Area Buffer and steep slopes. The proposed improvements will not result in increased lot coverage or clearing of forest or developed woodland. However the proposed deck will result in disturbance to steep slopes and the expanded buffer. In 2006, the property was granted a variance to allow for an expansion of the dwelling. In order for this variance to be granted, the Administrative Hearing Officer (AHO) must find that each and every one of the Critical Area Variance standards have been met, including that the proposal meets unwarranted hardship and that this variance would not adversely affect water quality and wildlife or plant habitat. Additionally, the AHO must determine that this request meets the requirement of being the minimum necessary to afford relief even when this site received a previous variance for an expansion of the dwelling. If the AHO finds that each and every one of the Critical Area variance standards have been addressed, then appropriate is required.

The comments have been entered into the County's online portal.

Sincerely, Jamileh Soueidan

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Critical Area Commission for the Chesapeake & Atlantic Coastal Bays dnr.maryland.gov/criticalarea

Jamileh Soueidan (she/her) Natural Resources Planner 1804 West Street, Suite 100 Annapolis, MD 21401

Office: 410-260-3462

Cell: 667-500-4994 (preferred) jamileh.soueidan@maryland.gov



OFFICE OF PLANNING AND ZONING

CONFIRMATION OF PRE-FILE (2025-0002-P)

	DATE OF MEETING: 1/21/2025
	P&Z STAFF: <u>Sara Anzelmo, Kelly Krinetz, Edwin Udenkwo</u>
APPLICANT/REPRESENTATIVE: R.S. Maisel Builders, Inc.	/Phil Dales EMAIL: <u>dales@dalesassociates.com</u>
SITE LOCATION: <u>858 Buckingham Cove Road, Severna F</u>	Park LOT SIZE: <u>16,395 sf</u> ZONING: <u>R2</u>
CA DESIGNATION: <u>LDA & RCA</u> BMA: <u>N/A</u> or BL	IFFER: <u>Yes</u> APPLICATION TYPE: <u>CA Variance</u>

From the letter of explanation:

"The proposed development is for a single-family detached dwelling on the Property. The proposed dwelling will be approximately 46' in depth and 39' in width with a 1,794 SF footprint. The proposed above grade living area will be 3,476 SF, with total structure height of 37'. The proposed total lot coverage is 2,833 SF, which is approximately 60% of the maximum allowable 4,830 SF for the lot pursuant to Code § 17-8-601(c). The front facade for each home will be designed to be consistent with the character of the existing homes in the neighborhood. The variance required for the proposed development described above is to allow disturbance of slopes and the Critical Area buffer. Pursuant to § 17-8-201, a variance is required to allow the disturbance of 3,950 SF of 15%+ steep slopes within the LDA. Pursuant to § 17-8-301(b), a variance is required to allow the disturbance of 5,702 SF in the critical area buffer. Again, total lot coverage will only be 2,833 SF but disturbance for which the variance is needed includes areas of temporary disturbance which will not be impervious following construction. The Applicant has designed the lot to best accommodate the proposed dwelling and stormwater management onsite in keeping with "reasonable use" of the Property as that should be understood within the neighborhood context for the Property and, importantly, with minimal need for variances to achieve that reasonable use."

COMMENTS

The **Critical Area Team** commented that this site is encumbered by environmental features and some relief is warranted. Variance approval is conditioned on providing the minimum necessary to afford the applicant relief. The footprint is larger than others in the area and includes a two car garage. The proposed dwelling could be minimized and a smaller footprint used in order to minimize the proposed disturbance.

The **Zoning Administration Section** notes that the proposed height should be labeled within the dwelling shown on the site plan. Zoning Admin concurs with the Critical Area Team regarding the footprint size and recommendation for minimization. The applicant is reminded that, in order for a critical area variance to be approved, the applicant must demonstrate and the Hearing Officer must find that the proposal complies with each and every variance standard provided under Section 18-16-305(b) and (c) including that the variance is the minimum necessary to afford relief.

The Engineering Division of the Office of Inspections and Permits provided the following comments:

- 1. stormwater management micro-practices not allowed in steep areas.
- 2. I&P does not have sufficient information and documentation on the existing slope stability. The engineer is required to conduct a slope stability field assessment (provide photographs) and to delineate the soil types and soil erosion index on the plan to document the existing condition of the slope along the drainage path to the edge of the property. The results of this assessment shall be documented in a slope stability statement/letter to be signed and sealed by a Professional Engineer and added to the plan.
- 3. Best practices and construction techniques to minimize erosion, environmental degradation will be required during the construction. These notes need to be added to the plan.
- 4. Impacts to sensitive areas and natural resources (including specimen trees) within the project area shall be minimized to the maximum extent practical. A statement to this effect needs to be provided by the engineer and added to the plan.

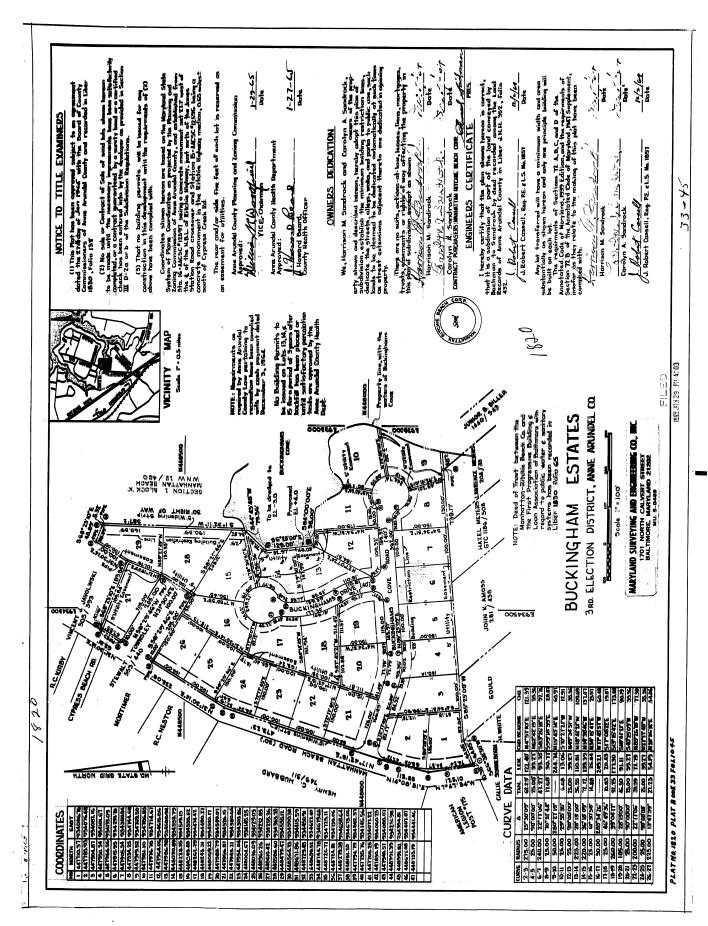
INFORMATION FOR THE APPLICANT

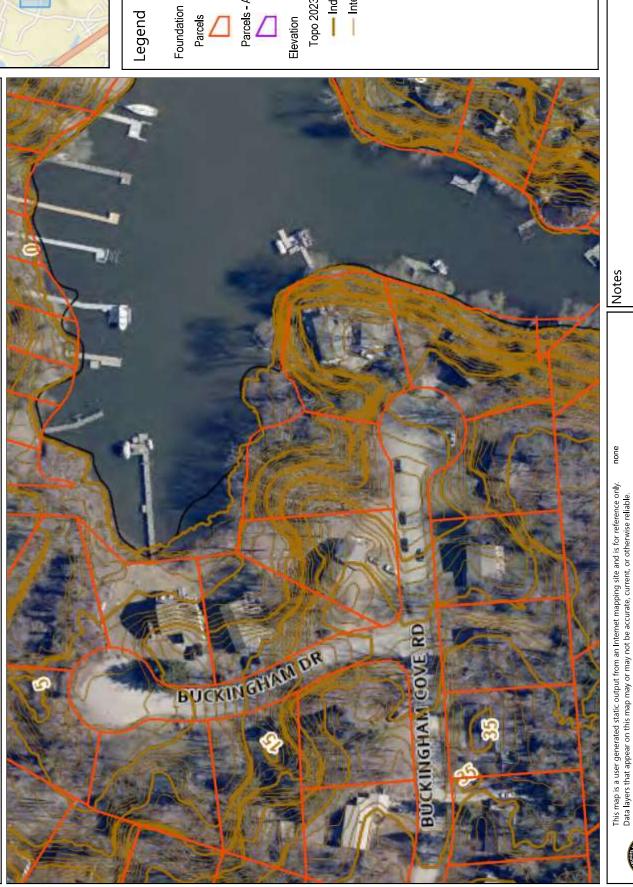
Section 18-16-201 (b) Pre-filing meeting required. Before filing an application for a variance, special exception, or to change a zoning district, to change or remove a critical area classification, or for a variance in the critical area or bog protection area, an applicant shall meet with the Office of Planning and Zoning to review a pre-file concept plan or an administrative site plan. For single lot properties, the owner shall prepare a simple site plan as a basis for determining what can be done under the provisions of this Code to avoid the need for a variance.

*** A preliminary plan checklist is required for development impacting environmentally sensitive areas and for all new single-family dwellings. A stormwater management plan that satisfies the requirements of the County Procedures Manual is required for development impacting environmentally sensitive areas OR disturbing 5,000 square feet or more. State mandates require a developer of land provide SWM to control new development runoff from the start of the development process.

Section 18-16-301 (c) Burden of Proof. The applicant has the burden of proof, including the burden of going forward with the production of evidence and the burden of persuasion, on all questions of fact. The burden of persuasion is by a preponderance of the evidence.

A variance to the requirements of the County's Critical Area Program may only be granted if the Administrative Hearing Officer makes affirmative findings that the applicant has addressed all the requirements outlined in Article 18-16-305. Comments made on this form are intended to provide guidance and are not intended to represent support or approval of the variance request.







Legend

Parcels

Parcels - Annapolis City

Topo 2023

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Intermediate

Notes

none

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THIS MAP IS NOT TO BE USED FOR NAVIGATION