

CIVIL ENGINEERING SERVICES
LAND SURVEYING

303 Najoles Road - Suite 114 Millersville, MD 21108

November 6, 2024

Phone: 410-987-6901

Fax: 410-987-0589

Ms. Sterling Seay Anne Arundel County Office of Planning and Zoning 2664 Riva Road Annapolis MD 21401

> Re: Arundel on the Bay Lot I, Block 20 T.M. 57 B. 21 P. 15

Dear Ms. Seay,

Please accept this as our formal variance request to the Zoning Regulations on behalf of our client. The variance requests are to Article 18, Section 4-601 of the R-5 Bulk Regulations of 11' to the required 20' corner side lot line setback on the Wast side.

We are requesting this variance to allow for a house to be built on an existing platted lot. The proposed house will be 2 stories tall (28'+/-) and 34' wide by 50' deep (1,583 sf footprint). The house will sit back 30' from the North lot line (front), 70' from the South lot line (rear), 7' from the East lot line (side), and 9' from the West lot line (corner side).

Explanation as required by Article 18, Section 16-305(a)

We believe the granting of this variance is warranted because the unique physical conditions of the lot. Specifically, the lot is very narrow at only 50' wide, well under the R2 bulk regulations requirement of 80'. With the lot being platted prior to bulk regulations, a variance is needed to build a house of adequate size that is compatible with the neighborhood. With strict implementation of the building restriction lines, a house of only 23' in width could be built.

Explanation as required by Article 18, Section 16-305(c)

We believe the granting of this variance is warranted because the requested variance is the minimal necessary to afford relief based upon the size of the lot and the unique physical conditions, such as the corner side setback. The lot is severely undersized at only 7,568 square feet with the buildable area being only 23' wide because it is a corner lot necessitating a 20' corner side lot line setback. Strict adherence to the setback requirements will cause unwarranted hardship as these setbacks were implemented after the platting of these lots. The granting of this variance will not alter the character of the neighborhood as the proposed house has a typical 2-story elevation from the road and is typical of R2 development. This variance will not impair the appropriate use or

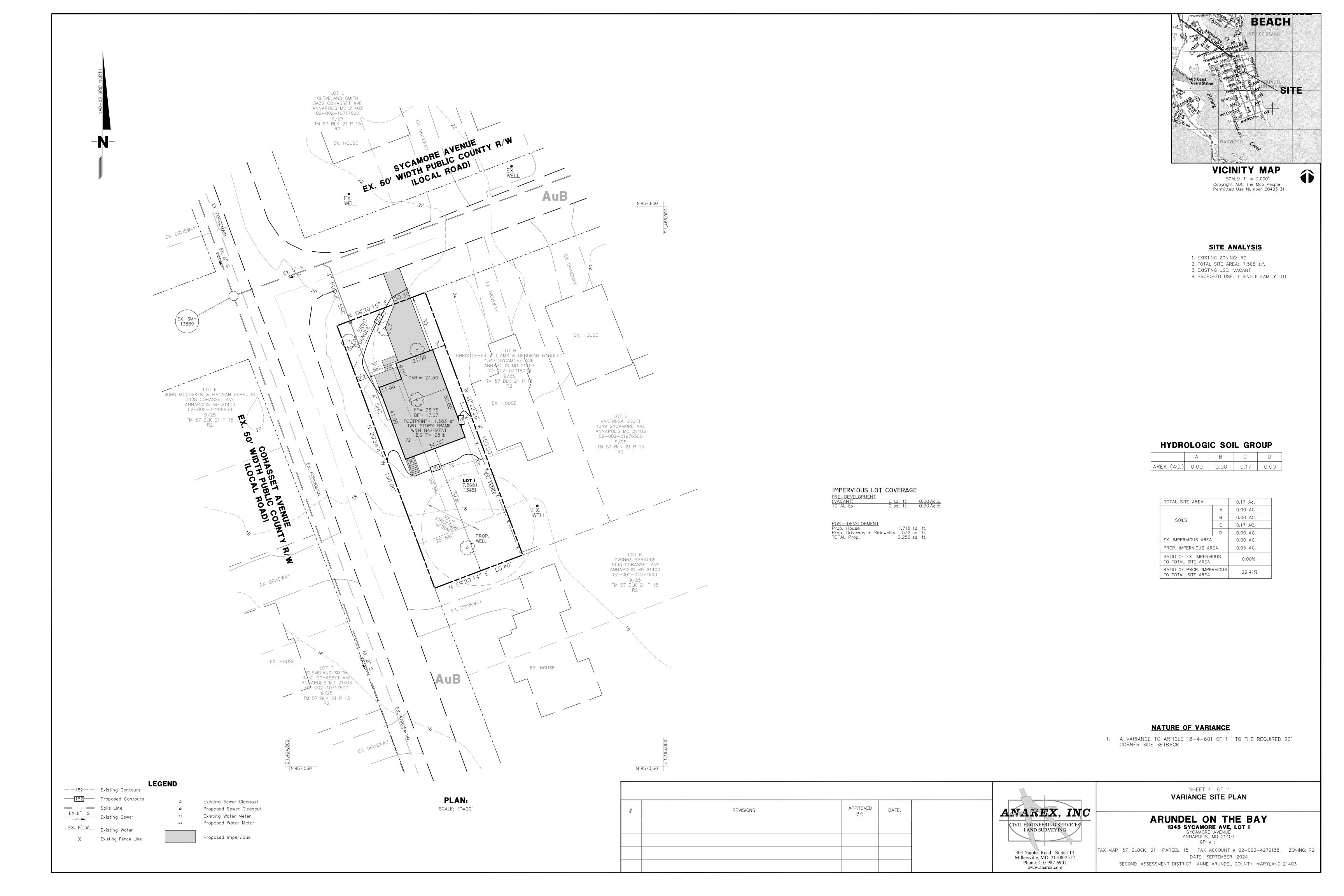
development of the surrounding property as it will not deny access or the possibility to build on neighboring lots and all surrounding properties have been developed. The granting of this variance will not be detrimental to the welfare of the public as a clear sight easement will be provided for drivers to safely navigate the adjacent intersection. In addition, stormwater management will be provided for flood protection from the new house.

If you have any questions or need any additional information, please feel free to contact me at your convenience.

Sincerely,

Matthew R. Seiss

Matthew R. Seiss



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

PROJECT NOTIFICATION APPLICATION

GENERAL I	PROJECT IN	FORMATIO	N						
Jurisdiction: Anne Arundel County Date: 1//6/24									
		70				FOR RES	UBMITTAL ONLY		
Tax Map #	Parcel #	Block #	Lot #	Section		Corrections	s 🔲		
57	15	21	I	20		Redesign			
						No Change			
						Non-Critic	al Area 📋		
						*Complete (Only Page 1		
Tax ID:	Tax ID: 02-002-04276138 General Project Information								
					0-				
a Mile East All Et al.					<u> </u>				
Project Name	(site name, sul	division nam	e, or other)	ARUNDEL	ON TH	E BAY L	OT I BLOCK 20		
220,000	(
Project location	on/Address	1345 SYCA	MORE	AVE					
·									
City ANNAPOLIS Zip 21409									
т 1	1								
Local case nu	mber								
Applicant:	Last name	RICE			First n	ame GRE	6		
Company A	MERI-STA	IR HOME	S, INC.						
						nero vester a			
Application 1	Гуре (check al	I that apply):							
Davilding Dom	ait.	\Box		Variance	×				
Building Perm Buffer Manag		H		Rezoning					
Conditional U		H		Site Plan					
	Conditional Use Consistency Report Special Exception								
	Disturbance > 5,000 sq ft Subdivision								
Grading Perm		Ħ		Other					
O									
Local Jurisdi	ction Contact	Information	;						
Last name _	AACo Zoning	Administratio	n Section	First name					
Phone #	410-222-7437 Response from Commission Required By TBD								
Fax#	Hearing date TBD								

SPECIFIC PROJECT INFORMATION

Describe Proposed use							
SINGLE FAM	144 D	WELLIN	<u>د</u>				
	Yes				Yes		
Intra-Family Transfer			Growth Allocation				
Grandfathered Lot		Buffer Exemption Area					
Project Type (check all that apply)							
Commercial			Recreational				
Consistency Report				Redevelopment			
Industrial	Ħ			Residential	$\overline{\boxtimes}$		
Institutional	Ħ			Shore Erosion Contro	1 🗍		
Mixed Use	H			Water-Dependent Facility			
Other	H			<u>- op</u>	Water-Dependent Lacinty		
Other							
	Company of the last of the las						
SITE INVENTORY ()	Enter acro	es or square	feet)				
`					Acres	Sq Ft	
Acre		es	Sq Ft	Total Disturbed Area	0.15	4,342	
IDA Area							
LDA Area	0.17		7,568				
	RCA Area			# of Lots Created			
Total Area							
		Acres	Sq Ft		Acres	Sq Ft	
Existing Forest/Woodland	1/Trees			Existing Lot Coverage	0	0	
Created Forest/Woodland				New Lot Coverage	0.05	2,250	
Removed Forest/Woodlar		Removed Lot Coverage					
Romoved Forest vi codicina Frees				Total Lot Coverage	0.05	2,250	
	ACCURAGE STREET						
VARIANCE INFORM	IATION ((Check all th	iat apply)				
		Acres	Sq Ft		Acres	Sq Ft	
Buffer Disturbance		110103	Dqit	Buffer Forest Clearing			
Non-Buffer Disturbance				Mitigation			
140H-Duffer Disturbance						-	
Variance Type				Structure			
Buffer		Acc. Structure Addition					
Forest Clearing			В	Barn			
			eck				
			welling				
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			welling Addition				
			arage				
			Gazebo				
				Patio			
Other				Pool			
Culci				hed			
				ther			
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Revised 12/14/2006



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# Arundel on the Bay

Lot I, Block 20

1345 Sycamore Avenue, Annapolis, MD 21409

Critical Area Report

November, 2024

#### INTRODUCTION

The site is 0.17 acres in the Arundel on the Bay subdivision, known as Lot I, Block 20 located at 1345 Sycamore Avenue Annapolis, MD 21409. The site is entirely within the Limited Development Area (LDA) of the Chesapeake Bay Critical Area.

#### PROPOSED USE

The site is currently vacant and is being proposed as a single family detached dwelling site. The proposed house will be served by private well and public sewer.

## **EXISTING CONDITIONS & WOODLAND MITIGATION**

The site is currently vacant and has a few trees scattered throughout. The site currently has developed woodlands in the form of tree canopy as the site is grass with no underbrush. The clearing is being minimized to only what is needed for construction and is being mitigated by planting on-site.

## WATER QUALITY & HABITAT IMPACT MINIMIZATION

The site will have stormwater management as required by the County and State codes that will be reviewed and approved prior to work commencing. The stormwater management will provide the water quality volume as required by code. During construction, the entire site will be wrapped in silt fence and a stabilized construction entrance will be used to keep all sediment from leaving the site.

#### IMPERVIOUS CALCULATIONS

The site currently has no impervious area. The site in the developed condition will have a lot coverage of 2,250 square feet.



## OFFICE OF PLANNING AND ZONING

#### **CONFIRMATION OF PRE-FILE MEETING (2024-0100-P)**

	DATE OF MEETING10/21/2024 (via email)
	P&Z STAFFDonnie D./Habtamu Z
APPLICANT/REPRESENTATIVEMatthew Seiss (Ameri-Star Homes Inc.)_	EMAIL_matt@anarex.com
SITE LOCATION1345 Sycamore Avenue Annapolis	LOT SIZE_7,568 SF_ ZONINGR2
CA DESIGNATIONLDABMA or BUFFER APPLI	CATION TYPEVariance
The applicant is proposing to develop the undeveloped site with a associated facilities. The applicant argues that the unique physica and narrow for the R2 District and that, in combination with being makes a variance necessary for an adequately sized dwelling. The that is only 23 feet to be built. The dwelling is proposed to be local variance of 11 feet.	I characteristics of the site are that it is undersized g a corner lot with an increased corner setback lot width and setbacks would allow for a dwelling

#### **COMMENTS**

From Zoning: The site plan should break down the critical area lot coverage by square footage for clarity. Application appears ready for submittal. The applicant will need to demonstrate compliance with 18-16-305

#### From Inspections and Permits (Engineering):

- 1. This reviewer is not clear on what type of Stormwater management is proposed for the site.
- 2. All stormwater conveyance systems shall be designed so that no building or habitable structure, either proposed or existing, is flooded or has water impounded against it during the 100-year storm event.
- 3. Design professionals should review site runoff and potential (negative, adverse) impacts to neighboring properties, due to changed grades/elevation on a proposed project.
- 4. Please ensure that the minimum well and septic setbacks to proposed SWM practices are achieved.
- 5. Microscale stormwater facility(ies) design should incorporate safe conveyance for overflow discharges from 2, 10, 100-yr 24-hr storm events; plans should show overland relief paths for these storm events and ensure that no structures, or properties are negatively impacted or have water impounded against during these storm events.
- 6. Per 6.1.4 (G) of the County Stormwater Practices and Procedures manual, SWM facilities shall not be located in areas that are off-limits to development, e.g., natural resource areas and their steep slopes and buffers.
- 7. Ensure the proposed improvement including runoff, seepage, and slope saturation does not adversely impact the integrity of the slope and potential impact of slope failure.
- 8. A soil boring is required per practice. The suitability, and siting of proposed SWM practices should be reviewed. Soil boring information including verification of the suitability of in-situ soils for infiltration shall be submitted.
- 9. The soil boring results, including the seasonal high groundwater elevation, need to be added to the plan. The calculations will not be reviewed until the siting and suitability are first confirmed to be adequate.
- 10. A health department approval is required.
- 11. Based on the plan provided, it appears that the property will be served by a public sewer and well.

12. The above is provided as a courtesy review as information for review and consideration comments at the pre-file.

#### **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.