LETTER OF EXPLANATION



Office of Planning and Zoning 2664 Riva Road P.O. Box 6675 Annapolis, MD 21401 P. 410 222.7441 F. 410.222.7752

To Whom It May Concern:

The location of the property address is 502 Bayberry Drive, Severna Park, MD 21146. This property address is located within the critical area of the Severn River Watershed. This property is not affiliated with any bog protection areas or wetlands. This property has zoning designation of R-5 Residential. This property has a critical area designation of LDA - Limited Development Area. This property is approximately 440' feet away from MHWL and tidal waters.

Our lot measures approximately 170 linear feet in depth and is only 75' in front width, making the lot much longer than wide, and shaped as a traditional rectangle. We are proposing to accommodate these additional extensions by taking advantage of the back extension foot print. Our house size, when compared to other subject properties, is within the smaller size threshold, and is also the smallest width threshold of the surrounding neighborhood character.

Our intent is to replace an existing room with a foundation and upgraded footing/foundation system and add a two story addition, approximately 18'8" wide by 20'5" in depth, measuring approximately 25' in height. We are also proposing an enclosed porch area dimensioning, 18'5" in depth by 17' wide, measuring approximately 15' in height. The proposed two-story addition is approximately 21'3" from the adjacent property line to the south side of the lot. The proposed enclose porch area is approximately 19'11" from the adjacent property line to the north side of the lot.

We consciously minimized the impacts by removing an existing impervious patio area to replace with an enclosed porch area and by utilizing the existing extension of the house, in the rear of the property, to replace with the addition. This allows us to only have a net increase of 114 S.F. of impervious surface, which still leaves us at a net under of allowable coverage, by 955 square feet.

We recognize the impacts of our lot, as it conveys to the adjacent properties swales, so we have substantially increased the coverage of native landscape planting within this area to mitigate stormwater management runoff. The intent is that the fibrous root systems of these lower story planting, densely planted together, will serve as an attribute to help filter and slow down stormwater before it enters the natural flow pattern of the adjacent swale/sloped areas.

We have provided stormwater management and planting to mitigate temporary disturbance and permanent disturbance.

We have provided scaled plans which delineate the existing conditions of the site including but not limited to; structures, utilities, steep slope setbacks,limits of disturbance, and other sensitive areas, as applicable.

Thank you in advance for your attention and consideration to this project.

Please feel free to contact with any questions and/or comments:

Regards,

Sean Robinson

O 202.760.0405

sean@sean-william.com

MONROE RESIDENCE 502 BAYBERRY DRIVE, SEVERNA PARK, MD 21146 SITE PLAN

GENERAL NOTES

- 1. CHECK LOCATION OF ALL UNDERGROUND UTILITIES. CALL "MISS UTILITY" AT 1-800-257-7777 AT LEAST 5 DAYS PRIOR TO ANY EXCAVATION.
- 2. CONTRACTOR IS REQUIRED TO CARRY ANY/ALL WORKMAN'S COMPENSATION AND OTHER LIABLILITY INSURANCES AS REQUIRED BY THE GENERAL
- CONTRACTOR/OWNER. 3. CONTRACTOR IS REQUIRED TO COMPLY WITH ANY/ALL CODES, REGULATIONS AND
- ORDINANCES THAT APPLY TO THE WORK PERFORMED ON THIS PROJECT. 4. CONTRACTOR SHALL COORDINATE THE EXECUTION OF ALL WORKED PERFORMED WITH THE GENERAL CONTRACTOR/OWNER AND SHALL COMPLETE ALL WORK IN A TIMELY FASHION.
- 5. GENERAL CONTRACTOR/OWNER IS RESPONSIBLE FOR OBTAINING SITE PERMITS AND PAYING APPLICABLE FEES UNLESS OTHERWISE SPECIFIED.
- 6. THESE PLANS ARE TO BE USED SOLELY FOR STABILIZATION PURPOSES ONLY. 7. IF STOCKPILES AREAS ARE REQUIRED ON-SITE, LOCATIONS WILL BE DESIGNATED BY THE GENERAL CONTRACTOR/OWNER.

GRADING NOTES (TYPICAL):

- 1. ANY GROUND DISTURBANCE (INCLUDING BUT NOT LIMITED TO THE RUNNING OF MACHINERY ACROSS THE LAWN AREA, ETC.) BEYOND THE SPECFIED MATTING WILL BE CAUSE FOR THE ENFORCEMENT SECTION OF THE DEPARTMENT TO ISSUE A STOP WORK ORDER AND REQUIRE ANY APPROPRIATE ACTIONS TO BRING THE SITE INTO COMPLIANCE WITH THE APPROVED STANDARDIZED GRADING PLAN AND AGREEMENT.
- 2. CUTS AND FILLS SHALL NOT EXCEED 10 FEET IN DEPTH OR HEIGHTS AND SHALL NOT EXCEED 100 CUBIC YARDS IN VOLUME.

SITE INFO

SITE ZONING:

TOTAL SITE AREA: PREDOMINANT SOIL TYPES:

12,075 S.F. (.28 ACRES) EVC-EVESBORO AND GALESTOWN SOILS (49%) PgB—PATAPSCO-FORT MOTT-URBAN LAND COMPLEX (51%) R5 FRONT = 25' SIDES= 7' REAR= 20'

LDA (LIMITED DEVELOPMENT AREA)

CRITICAL AREA DESIGNATION: MAXIMUM IMPERVIOUS COVERAGE:

BUILDING RESTRICTION LINES:

PER SUBTITLE (4) 17-8-402 LOT CREATED IN 1964

31.25% OF PARCEL (3,773 S.F.)

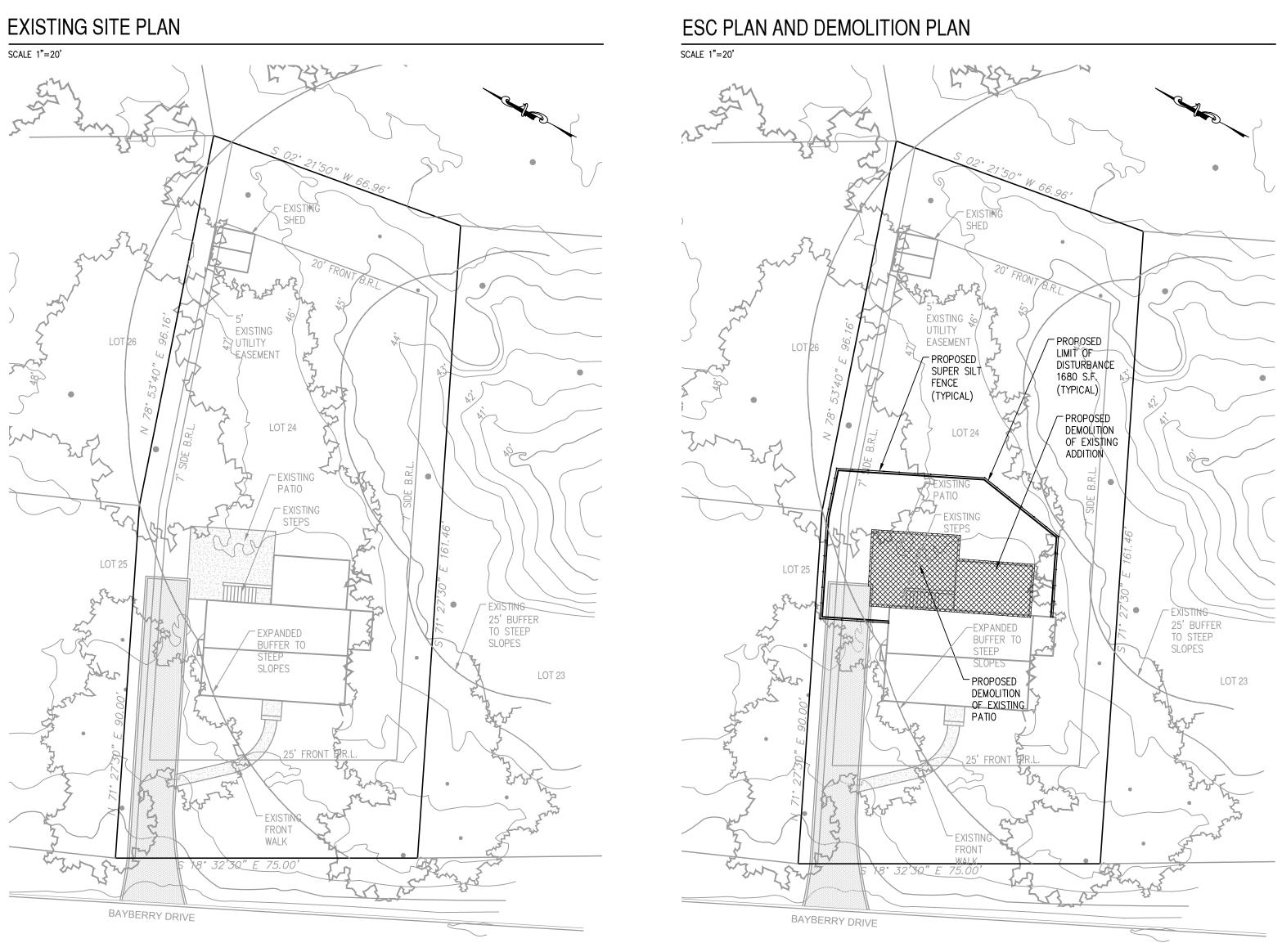
SITE TABULATIONS

EXISTING LOT INFORMATION		
PRIM	ARY STRUCTURE AREA:	1,194 S.F.
	DRIVEWAY:	893 S.F.
FRONT	ENTRANCE WALKWAY:	120 S.F.
	SHED:	100 S.F.
	STAIRS TO BASEMENT:	58 S.F.
	BACK PATIO AREA:	339 S.F.

TOTAL EXISTING IMPERVIOUS SURFACE: 2,704 S.F.

FINAL IMPERVIOUS CALCULATION (UNDER): -955 S.F.

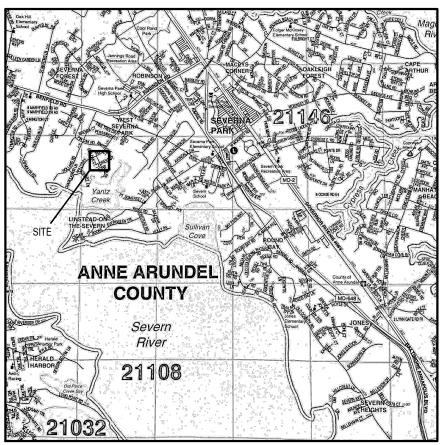
ADDITION:	242 S.F
BACK PATIO AREA:	339 S.F
TOTAL IMPERVIOUS REMOVED	581 S.F
TAL IMPERVIOUS SURFACE BEING ADDED	
BACK SPECIFIED ADDITION:	383 S.F.
BACK PATIO ENCLOSED DECK:	312 S.F.
PROPOSED IMPERVIOUS	695 S.F.
AL TABULATIONS Property: R5 Single Family Residence Neighborhood Conservation	
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Property: R5 Single Family Residence Neighborhood Conservation Terms: 31.25% of parcel to be impervious coverage, 10% reduction in Stormwater SDAT REAL PROPERTY LISTED LOT COVERAGE: SDAT REAL PROPERTY LISTED HOUSE COVERAGE: REAL PROPERTY BASEMENT AREA:	N/A S.F. 432 S.F.
Property: R5 Single Family Residence Neighborhood Conservation Terms: 31.25% of parcel to be impervious coverage, 10% reduction in Stormwater SDAT REAL PROPERTY LISTED LOT COVERAGE: SDAT REAL PROPERTY LISTED HOUSE COVERAGE: REAL PROPERTY BASEMENT AREA: SDAT LISTED TOTAL LOT SIZE:	N/A S.F. 432 S.F. 12,075 S.F.
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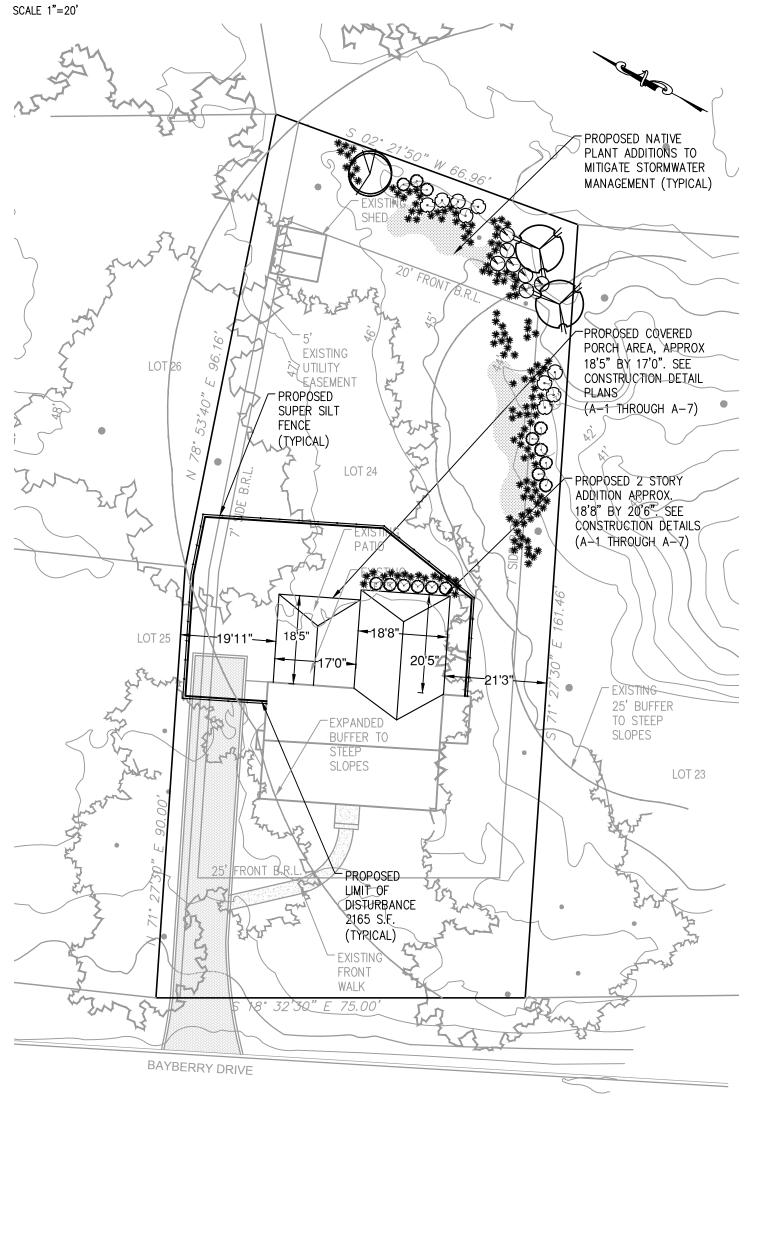
NOT FOR CONSTRUCTION

VICINITY MAP

SCALE 1" = 2000'

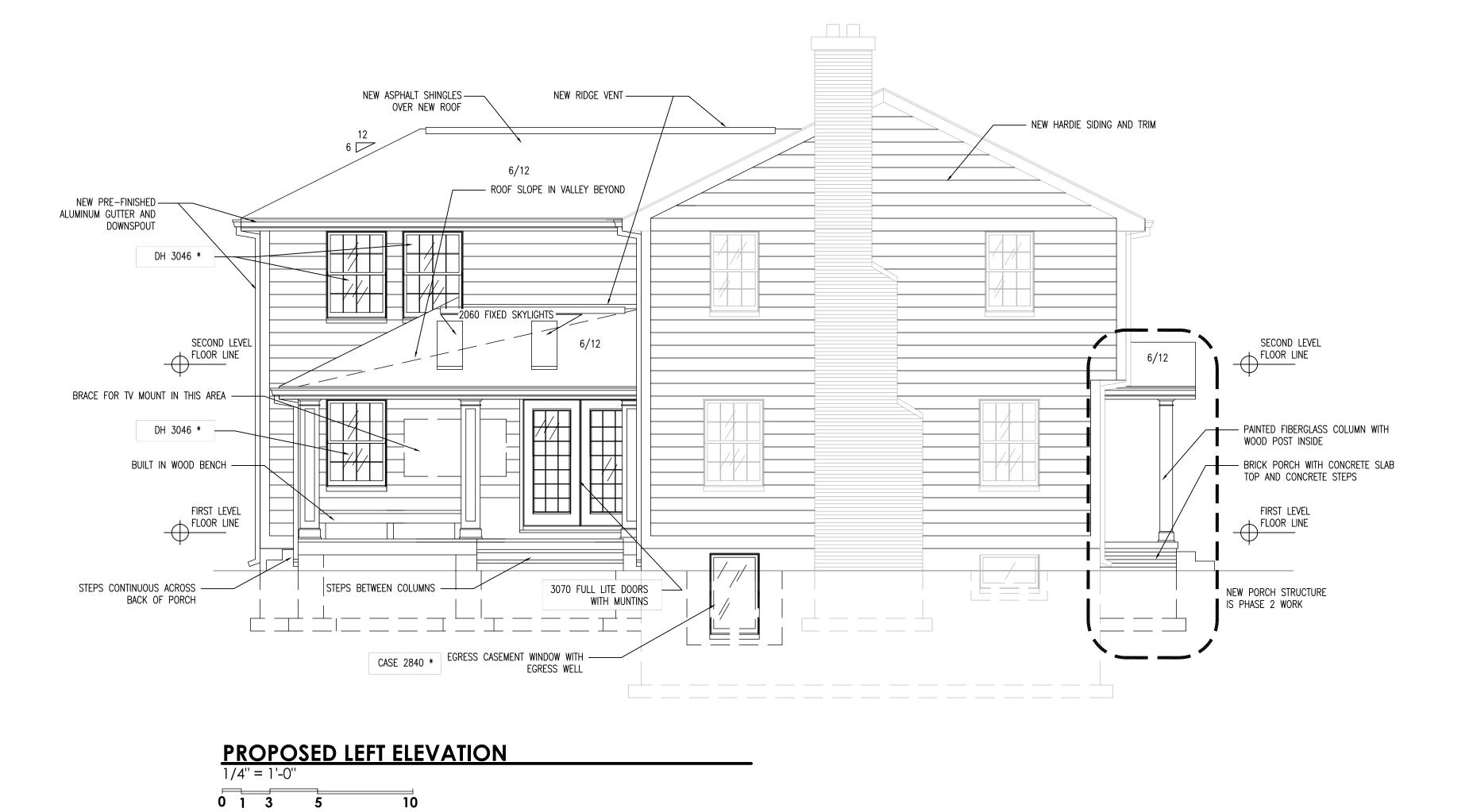


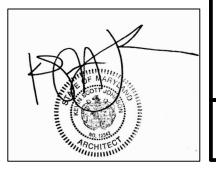
PROPOSED SITE PLAN



William SEA P.O. B ANNA ANNA ANNA EMAIL WEB MHIC MARIN \bigcirc Ш $\overline{\Box}$ S Ш Ш л В П STAND MONRC 502 BAYBERRY [(MAP - 0031 GRIC TAX ID: 03 900 1: IAX PLAN STATUS DATE DESCRIPTION JTE QAC SWR DESIGN DRAWN CHKD SCALE H:1"=10' V: N/A JOB No.R-1381-MONROE DATE :MARCH 2023 FILE No.R-1381-02 OF

SHEET I





KEVIN JOHNSON - ARCHITECT PERMIT DRAWINGS 49 ST. ANDREWS ROAD SEVERNA PARK MD 21146 410 916 9781



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

PROJECT NOTIFICATION APPLICATION

GENERAL PROJECT INFORMATION

Jurisdiction:					Date:
					FOR RESUBMITTAL ONLY
Tax Map #	Parcel #	Block #	Lot #	Section	Corrections
0031	0073	M	24	С	Redesign
					No Change
					Non-Critical Area
		A.,			*Complete Only Dage 1
Tax ID: 03	-900-12803125				*Complete Only Page 1 General Project Information
					General Project Information
Project Name	(site name, su	bdivision nam	e, or other)	503 Bayberi	ry Drive
Project location	on/Address	502 Bayberry D	Prive		
City Severn	a Park, MD				Zip 21146
Local case nu	imber				
Applicant:	Last name	Robinson			First name Sean
Company Se	ean William Con	npanies, LLC			
	_				
Application '	Гуре (check a	ll that apply):			
				Variance	
Building Perr				Rezoning	
Buffer Manag Conditional U		<u> </u>		Site Plan	
+				Special Except	
Consistency I	•			Subdivision	
Disturbance >				Other	
Grading Perm	111			Other	
Local Jurisd	iation Contac	t Information	•		
Local Julisu	iction Contac	t mation	•		
Last name				First name	
Lust nume					
Phone #			Respo	nse from Com	mission Required By
			1		
Fax #				Hearing date	e
				R	

Revised 12/14/2006

SPECIFIC PROJECT INFORMATION

Describe Proposed use of project site:

Residential Single Family	Dwelling		
Intra-Family Transfer Grandfathered Lot	Yes	Growth Allocation Buffer Exemption Area	Yes
Project Type (check a Commercial Consistency Report Industrial Institutional Mixed Use Other	ll that apply)	Recreational Redevelopment Residential Shore Erosion Control Water-Dependent Facility	

SITE INVENTORY (Enter acres or square feet)

				Acres	Sq Ft
IDA Area	Acres	Sq Ft	Total Disturbed Area		2,165
LDA Area		12,075			
RCA Area		0	# of Lots Created		
Total Area		12,075			

	Acres	Sq Ft		Acres	Sq Ft
Existing Forest/Woodland/Trees		7,340	Existing Lot Coverage		2,704
Created Forest/Woodland/Trees		1,640	New Lot Coverage		114
Removed Forest/Woodland/Trees		0	Removed Lot Coverage		0
			Total Lot Coverage		2,818

VARIANCE INFORMATION (Check all that apply)

	Acres	Sq Ft		Acres	Sq Ft
Buffer Disturbance		0	Buffer Forest Clearing		0
Non-Buffer Disturbance		2165	Mitigation		2165

Variance Type		Structure	
Buffer		Acc. Structure Addition	
Forest Clearing		Barn	
HPA Impact		Deck	
Lot Coverage		Dwelling	
Expanded Buffer	X	Dwelling Addition	X
Nontidal Wetlands		Garage	
Setback		Gazebo	
Steep Slopes		Patio	
Other		Pool	
		Shed	
		Other	X Enclosed Patio



OFFICE OF PLANNING AND ZONING

CONFIRMATION OF PRE-FILE MEETING

	DATE OF MEETING_ <u>07/03/2023</u>
	P&Z STAFF_Jennifer Lechner / Kelly Krinitz
APPLICANT/REPRESENTATIVE_Hanni E & James H Monroe/Sean W	/illiam Land Strategies_EMAIL_sean@sean-william.com

SITE LOCATION <u>502 Bayberry Dr. Sev</u>	erna Park, MD		LOT SIZE <u>12,075 SQFT</u>	ZONING <u>R5</u>
CA DESIGNATION <u>LDA</u>	BMA <u>NO</u>	_or_BUFFER_ <u>NO_</u>	APPLICATION TYPE	Variance

Pre-file Case# 2023-0004-P

The applicants propose to replace the existing addition with a 2-story addition and to replace the existing patio with a screen porch. The construction will cause disturbance to the expanded slope buffer.

COMMENTS

The **Development Division's Critical Area Team** has no objection to the proposed development. The applicant has made every effort to utilize an area that is flat and has been impacted by existing development.

The **Zoning Administration Section:** The applicants are reminded that, in order for the Administrative Hearing Officer to grant approval of the variances, the proposal must meet ALL of the Critical Area variance standards provided under Section 18-16-305, which includes the requirement that the variance must be the minimum necessary to afford relief.

Note: The Zoning Division is paperless. All applications should be submitted online through the Land Use Navigator. https://www.aacounty.org/departments/planning-and-zoning/land-use-navigator/

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.

NARRATIVE STATEMENT



Office of Planning and Zoning 2664 Riva Road P.O. Box 6675 Annapolis, MD 21401 P 410 222 7441 F 410.222.7752

To Whom It May Concern:

The proposed use of the existing project is residential.

The site is primarily made up of tulip poplar trees, within ranges of 14" DBA and 26" DBA, with some white oaks interspersed with same diameter thresholds. The existing total property area is 12,075 S.F. of which only 2,704 S.F. consists of lot coverage, making the lot 68% covered in vegetation. There proposed limit of disturbance is 1,680 S.F., of which 581 square feet is existing lot c overage that is proposed to be removed and then replaced with proposed addition and enclosed patio area. The remaining 1,099 S.F. of area will only be increased with 114 s.f., with the remaining area being re-vegetated with landscape planting.

We recognize our site conveys to an adjacent ravine area so we are proposing dense understory planting below the existing tree canopy areas to mitigate stormwater runoff and help absorb stormwater before it conveys into the steep sloped areas. We would like to note that no trees are proposed to be removed for this project and we have orientated the limit of disturbance to be away from the critical root zones of the adjacent trees. We are proposing to install super silt fence within specified areas to make sure that no sediment leaves the project site. These devices will be monitored continuously throughout construction of project.

We consciously minimized the impacts by removing an existing impervious patio area to replace with an enclosed porch area and by utilizing the existing extension of the house, in the rear of the property, to replace with the addition. This allows us to only have a net increase of 114 S.F. of impervious surface, which still leaves us at a net under of allowable coverage, by 955 square feet.

The impervious surfaces before construction equate to approximately 2,704 s.f. of area, and upon completion of project, that will be increased by 114 square feet, totalling 2,818 s.f. of total lot coverage. This final lot coverage amount is still less than 955 square feet of the allowable lot coverage, per code, for this lot.

There are steep slopes adjacent to project that we are stabilizing with woody vegetation and native rhizomes, which will do well in shaded areas and propagate within themselves to create more coverage. There are no known habitat protection areas on-site.

We have provided scaled plans which delineate the existing conditions of the site including but not limited to; structures, utilities, steep slope setbacks,limits of disturbance, and other sensitive areas, as applicable.

Thank you in advance for your attention and consideration to this project.

Please feel free to contact with any questions and/or comments.

Regards,

Sean Robinson Principal

O 202.760.0405

sean@sean-william.com



UMAL | -----------------------PHONE | 202.760.0405

502 BAYBERRY DRIVE | TOPOGRAPHY EXHIBIT SCALE 1" = 40 '

140 BAYBERRY DR

Sean W/Hans Land Strategies | P.O. San, Marcel Computers, MD 21404 | www.sanar will and com | 9/mC Lannas #127316 | Marcel Computers Longon #418E