



Anne Arundel County Planning and Zoning 2664 Riva Road Annapolis, MD 21401

July 15, 2024

Homeowners: David and Eileen Hartzell

Site Address: 949 Lombardee Circle, Glen Burnie, MD 21060

Subject: Letter of Explanation for Variance

To Whom It May Concern:

The homeowners, David and Eileen Hartzell, are requesting authorization to remove a 15 feet by 2 feet platform, five pilings, and a boat lift, and to construct a 20 feet by 6 feet pier extension with two additional pilings for a boat lift. A section of the pier extension will be constructed within the property's eastern setback, and two of the boat lift pilings will be installed within the property's western setback. This adjustment aims to extend the pier to relocate the new, larger boat lift further into the channel, ensuring sufficient water depth for their newly acquired Jeanneau NC895 boat, which requires deeper water.

Due to the existing pier encroaching into the eastern setback, and with the west side of the pier approximately 7 to 8 feet from the western setback, the homeowners have no alternative but to request a variance for the pier extension and the new boat lift with its associated pilings. The variance is the minimum necessary to achieve the required water depth for their new boat.

There is a total of 42.4 feet of waterfront property. The current pier measures approximately 45 feet by 6 feet and includes a 15 feet by 2 feet platform. Additionally, there are two pilings on the west side of the pier supporting a boat lift. The intention is to remove the existing platform, pilings, and boat lift.

The proposed 20 feet by 6 feet pier extension will start 1 foot 7 inches inside the eastern setback and taper to 6 inches within the setback by its end. New pilings will be installed 14 feet from the

western edge of the pier, positioned 45 feet and 55 feet channelward from the existing bulkhead/MHWL. The dimensions of the new boat lift will be 10 feet by 14 feet.

If you have any questions, please contact me at 443-883-6598/ upandoutservices@gmail.com.

Sincerely,

Joshua Jacobs

Chief Executive Officer

beshuer Jacobs

Homeowners: David Hartzell Signature:

Eileen Hartzell Signature:

Topographic Map



Applicant: Eileen Hartzell

Property Address: 949 Lombardee Circle, Glen Burnie, MD 21060

Tax-ID: 03-500-01817200

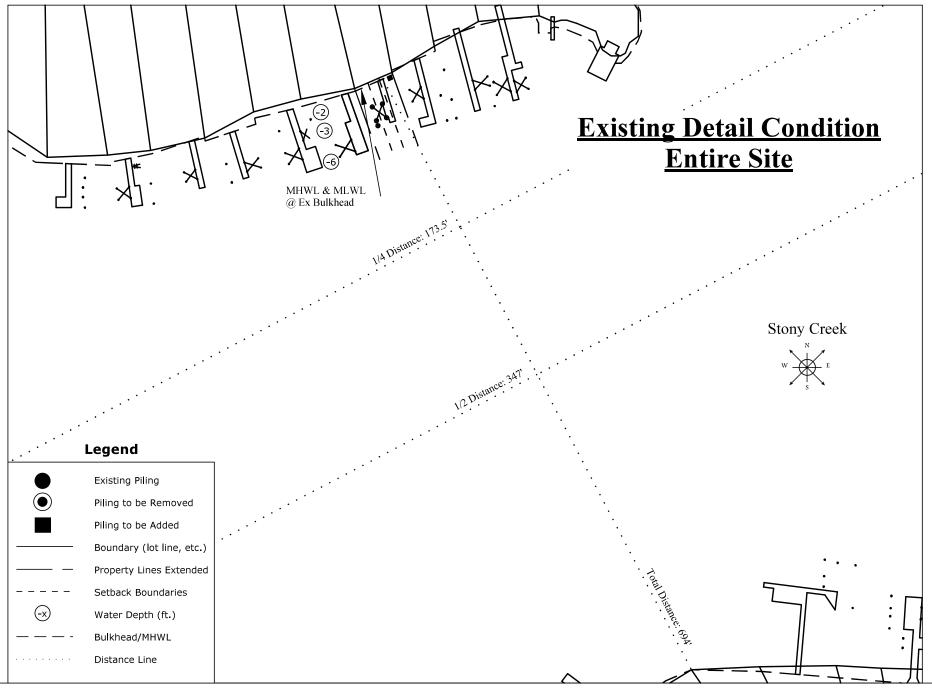
Project Description: Remove the steps coming from the bulkhead, a 15'x2' platform, 5 pilings, and a

boat lift, and construct a 20'x6' pier extension with 2 additional pilings for a boat lift.

Scale: 1"=130'

Date: September 10, 2024

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Applicant: Eileen Hartzell

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Tax-ID: 03-500-01817200

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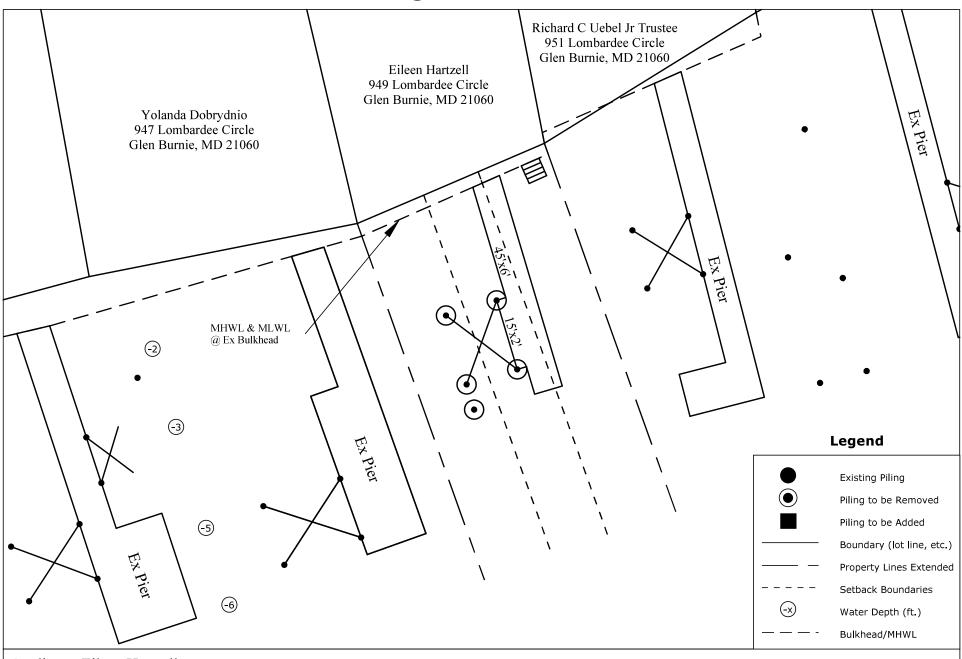
boat lift, and construct a 20'x6' pier extension with 2 additional pilings for a boat lift.

Scale: 1"=100'

Date: September 10, 2024

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Existing Detail Condition



Applicant: Eileen Hartzell

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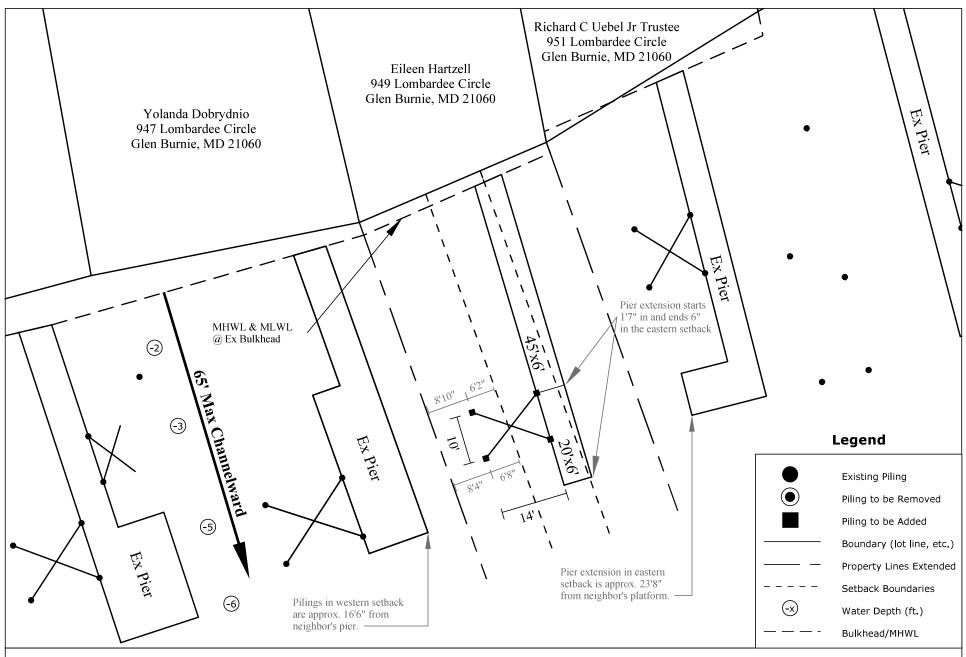
boat lift, and construct a 20'x6' pier extension with 2 additional pilings for a boat lift.

Scale: 1"=20'

Date: September 10, 2024

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Proposed Detail Condition



Applicant: Eileen Hartzell

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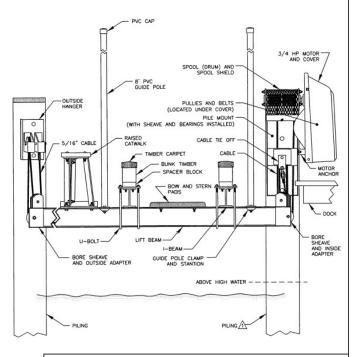
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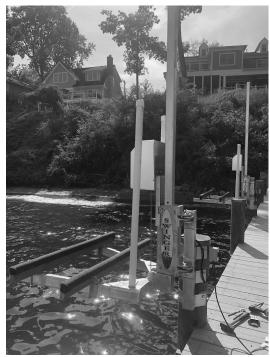
Scale: 1"=20'

Date: September 10, 2024

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1,500lbs. Single Piling Swinger PWC Lift



3,000lbs. 2 Piling BoatLift



10,000lbs. 4 Piling BoatLift



Stock Photos

20,000lbs. 4 Piling BoatLift

Applicant: Eileen Hartzell

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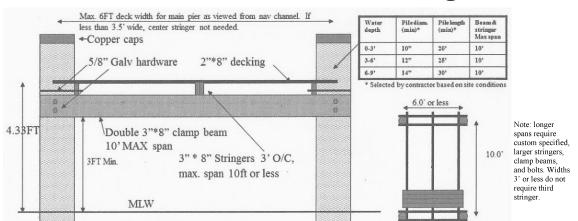


Scale: 1'' = NTS

Date: September 10, 2024

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Pier Construction Drawing



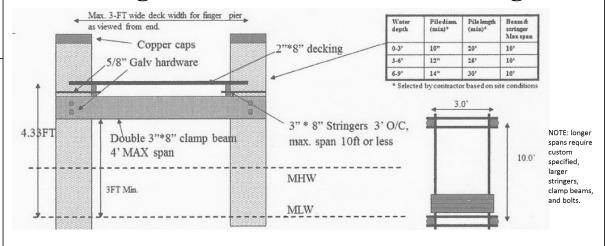
Stock Photos

- · Pilings, marine grade pressure treated AWPA STD, 1.5lb cu/ft CCA or better type C
- Pilings driven to point of <u>SIGNIFICANT</u> resistance or refusal and <u>AT LEAST</u> as much below seabed as above
- Framing, beams & stringers 1.0lb cu/ft CCA or better. Decking 0.5lb cu/ft ACQ or better
- · All nails 20d or larger, hot dip galvanized
- · All exterior bolt-heads recessed & hot dip galvanized
- All beams bolted w/ hot dip galv. 5/8" bolts w/ washers both sides and square nuts. Outer stringers bolted through pilings
- Owner responsible for scheduling required inspections & closing permits
- Owner assumes all responsibility for any construction related to these plans/permits

Scale: NTS

NOTE: BAY-FRONT PIERS TYPICALLY ELEVATED AN ADDITIONAL 2 FT+/- TO ACCOMMODATE STORM/WAVE CONDITIONS. NO MINIMUM PILING HEIGHT ABOVE STRINGERS.

Finger Pier Construction Drawing



- Pilings, marine grade pressure treated AWPA STD, 1.5lb cu/ft CCA or better type C
- Pilings driven to point of SIGNIFICANT resistance or refusal and AT LEAST as much below seabed as above
- Framing, beams & stringers 1.0lb cu/ft CCA or better. Decking 0.5lb cu/ft ACQ or better
- · All nails 20d or larger, hot dip galvanized
- All exterior bolt-heads recessed & hot dip galvanized
- All beams bolted w/ hot dip galv. 5/8" bolts w/ washers both sides and square nuts. Outer stringers bolted through pilings
- Owner responsible for scheduling required inspections & closing permits
- · Owner assumes all responsibility for any construction related to these plans/permits

Scale: NTS

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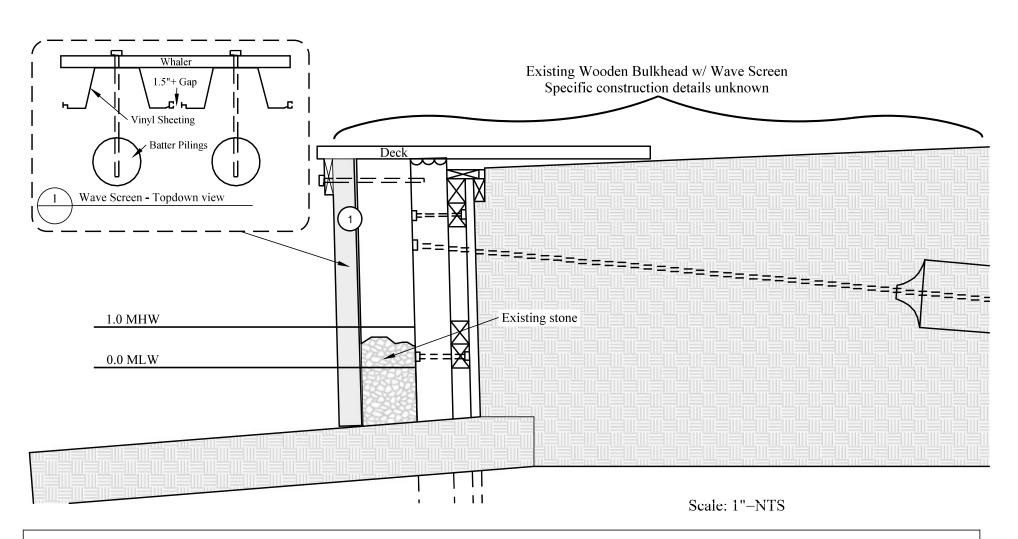
Scale: 1'' = NTS

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Existing Wooden Bulkhead with Wave Screen

Based on drawings and photos from replacement in kind performed in 2018



Applicant: Eileen Hartzell

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Site Photos
Existing Bulkhead w/ Wave Screen





Scale: 1"=NTS

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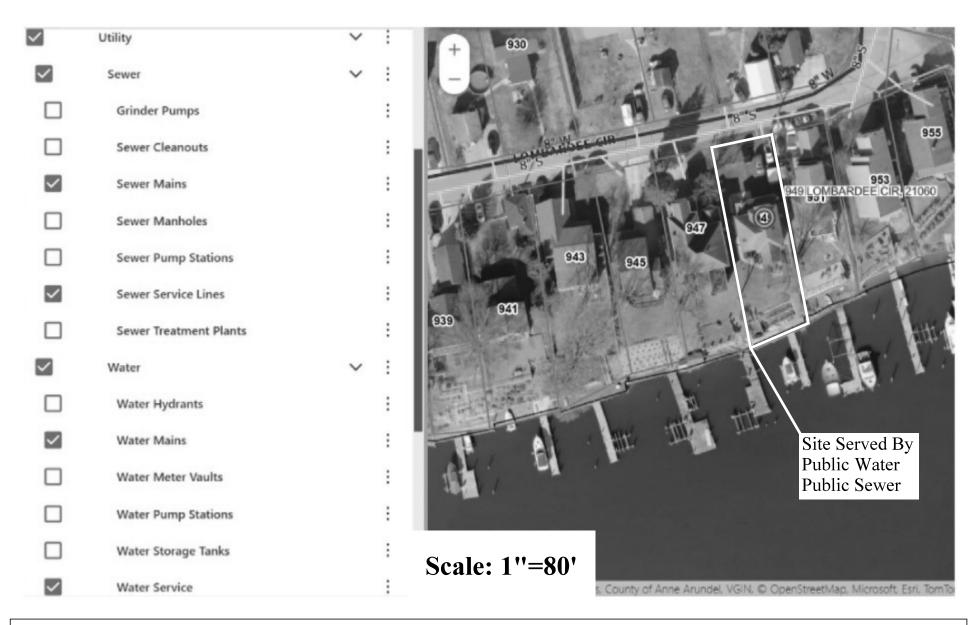
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Utilities Map



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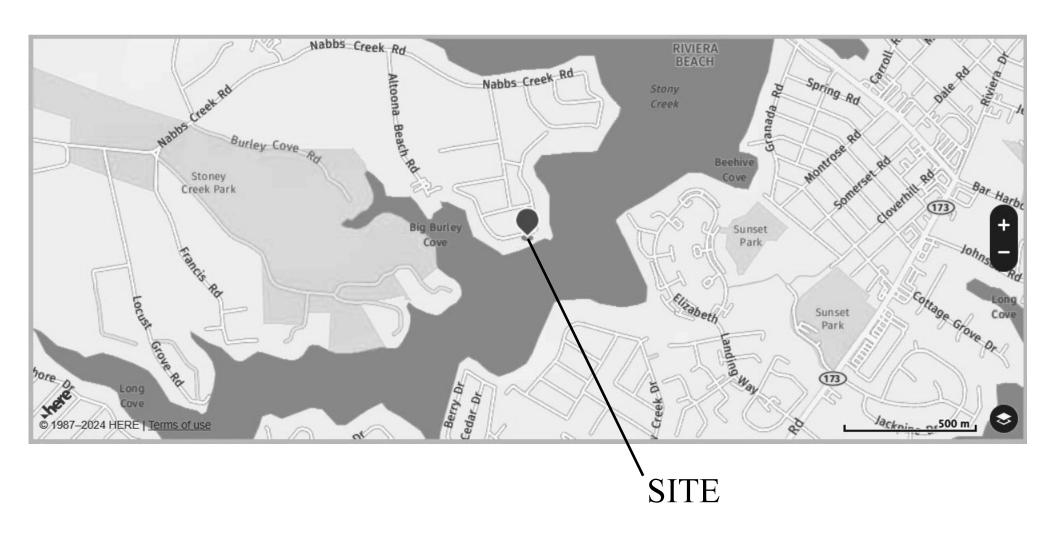
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Vicinity Map



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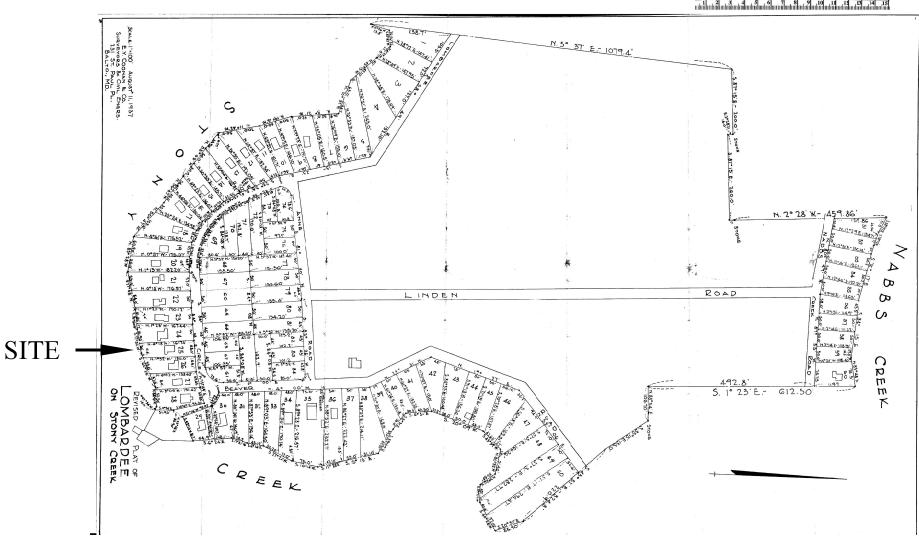
Scale: 1"=NTS

Date: September 10, 2024

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Plat

ANNE ARUNDEL CCUNTY CIRCUIT COURT (Subdivision Plats, AA) Plat 565; Plat Book 10, p. 26, MSA_S1235_1472. Date available 1937/08/13. Printed 04/15/2024



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Scale: 1"=NTS Date: September 10, 2024

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Applicant Certification

I hereby certify that I have reviewed this permit package in its entirety, and the information and drawings provided in this package are true and correct to the best of my knowledge and belief.

Additionally, I certify that I understand the following:

- -The drawings provided in this package are for permit purposes only for the described homeowner, property, and improvement.
- -All distances and scaled relationships are approximate and are not to be relied on for construction or purposes other than this permit application.
- -I am solely responsible for all work that occurs at the site, inspections, and any surveys necessary to properly locate improvements, maintain required setbacks, confirm and/or perfect all locations, dimensions, measurements, and relative relationships.
- -I am responsible for contacting MISS UTILITY and having all utilities marked/located prior to the start of work and confirming no danger/conflict with all utilities.

en M. Hagts 9/10/24

Applicant Signature and Date:

Applicant: Eileen Hartzell

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

PROJECT NOTIFICATION APPLICATION

GENERAL PROJECT INFORMATION

| Jurisdiction: | Anne Arunde | l County | Date: July 15, 2024 | | | | | | | | |
|---|------------------|-------------------|---------------------|---------------|---|--|--|--|--|--|--|
| | | | | | FOR RESUBMITTAL ONLY | | | | | | |
| Tax Map # | Parcel # | Block # | Lot # | Section | Corrections | | | | | | |
| 11 | 150 | | 25 | | Redesign | | | | | | |
| - 11 | 150 | | | | No Change | | | | | | |
| | | | | | Non-Critical Area | | | | | | |
| | <u> </u> | | | | 11011 0111111111111111111111111111111 | | | | | | |
| | | | | | *Complete Only Page 1 | | | | | | |
| Tax ID: 03 | 3-500-0181720 | 0 | | | General Project Information | | | | | | |
| | | | | | Goldon Trigon | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| D 1 137 | 2 | 1 1' ' ' | 41 | Tambanda | | | | | | | |
| Project Name | e (site name, su | baivision nam | e, or other | Lombarde | e | | | | | | |
| | | | | | | | | | | | |
| Project location/Address 949 Lombardee Circle | | | | | | | | | | | |
| | | | | | | | | | | | |
| City Glen Burnie, MD Zip 21060 | | | | | | | | | | | |
| Orty Ortan | | | | | | | | | | | |
| Local case m | ımbar | | | | | | | | | | |
| Local case III | unioci | | | | | | | | | | |
| | Ŧ . | TT 4 11 | | | Einst nama Eilaan | | | | | | |
| Applicant: | Last name | Hartzell | | | First name Eileen | | | | | | |
| | | | | | | | | | | | |
| Company | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Amuliantion | Trme (abook a | ll that annly). | | | | | | | | | |
| Application | Type (check a | n mat appry). | | | | | | | | | |
| 5 H 5 | *. | | | 37 | v | | | | | | |
| Building Per | | \vdash | | Variance | | | | | | | |
| Buffer Mana | _ | | | Rezoning | 님 | | | | | | |
| Conditional I | Jse | | | Site Plan | | | | | | | |
| Consistency | Report | | | Special Excep | tion | | | | | | |
| Disturbance | | ī | | Subdivision | П | | | | | | |
| Grading Pern | | H | | Other | Ħ | | | | | | |
| Grading Ferr | IIII | | | omer | | | | | | | |
| | | T 61 .42.5 | _ | | | | | | | | |
| Local Jurisd | liction Contact | t Information: | | | | | | | | | |
| | 110.7 | A duction disease | Castina | | | | | | | | |
| Last name | AACo Zoning | Administratio | n Section | First name | | | | | | | |
| | | | | | | | | | | | |
| Phone # | 410-222-743 | 7 | Respo | onse from Com | mission Required By TBD | | | | | | |
| | | | | | - · · · · · · · · · · · · · · · · · · · | | | | | | |
| Fax # | | | | Hearing date | TBD | | | | | | |
| 1 4/2 // | | | | | | | | | | | |

SPECIFIC PROJECT INFORMATION

| Describe Proposed use | | | | | | | | |
|--------------------------|-------------|-------------------|-------------------------|-----------------------|-----------------------------|---------------|-------------------|--------------|
| Remove a 15'x2' platform | n, 5 piling | s, and a l | boat | lift, and con | nstruct a 20'x6' pier exten | sion w | ith 2 additi | onal pilings |
| for a boat lift. | | | | | | | | |
| | Yes | | | | C (1 A 11 4 | | Yes | |
| Intra-Family Transfer | | | | | Growth Allocation | | | |
| Grandfathered Lot | | | | | Buffer Exemption Area | | | |
| Project Type (check al | ll that app | oly) | | | | | | |
| Commoraial | | | | Recreational | | | | |
| Commercial | | | | | Redevelopment | | | |
| Consistency Report | | | | | Residential X | | | |
| Industrial | | | | | | | | |
| Institutional | | | | | Shore Erosion Control | | | |
| Mixed Use . | | | | | Water-Dependen | t Faci | пту 🔲 | |
| Other | Other | | | | | | | |
| | | | | | | | | |
| SITE INVENTORY (I | Enter acre | es or squ | are | | | | Acres | Sq Ft |
| | Acre | | es Sq Ft | | Total Disturbed A | | 0 | |
| IDA Area | | | | 0.50 | | | | |
| | LDA Area | | 7 | ,273 SF | | | | |
| RCA Area | | # of Lots Created | | | 0 | | | |
| Total Area | | 7,273 SF | | | | | | |
| | | | | | | | | |
| | | Acres | 5 | Sq Ft | | | Acres | Sq Ft |
| Existing Forest/Woodland | | | 0 | Existing Lot Coverage | | | 0 | |
| Created Forest/Woodland | | | 0 | New Lot Coverage | | | 0 | |
| Removed Forest/Woodlan | | | 0 | Removed Lot Coverage | | 0 | | |
| | | | | Total Lot Coverage | | 0 | | |
| | | | | | | | | |
| VARIANCE INFORM | IATION (| • | | | | | Δ | C - E4 |
| - a | | Acres | S | Sq Ft | D CC E (Cl) | | Acres | Sq Ft |
| Buffer Disturbance | | | | 0 | Buffer Forest Clearing | | | 0 |
| Non-Buffer Disturbance | | | | 0 | Mitigation | | | 0 |
| Variance Type | | | | | Structure | | | |
| Buffer | | | Acc. Structure Addition | | | | | |
| = | Barn | | | | | | | |
| Forest Clearing | Deck | | | | | | | |
| HPA Impact | | | | | | | | |
| Lot Coverage | | | Dwelling L | | | | | |
| Expanded Buffer | | | Dwelling Addition | | | | | |
| Nontidal Wetlands | | | Garage | | | | | |
| Setback X | | | Gazebo | | | | | |
| Steep Slopes | | Patio <u></u> | | | | | | |
| Other | | | | I | | | | |
| _ | | Shed | | | | | | |
| | | Other X | | | | extension and | boat lift pilings | |





Critical Area Report Narrative

The proposed project is residential/maritime, and the homeowners are seeking authorization to remove a 15 feet by 2 feet platform, five pilings, and a boat lift, and to construct a 20 feet by 6 feet pier extension with two additional pilings for a boat lift. A portion of the pier extension will be built within the property's eastern setback, while two of the boat lift pilings will be installed within the western setback. The homeowners are requesting to extend the pier to accommodate their recently purchased, larger Jeanneau NC895 boat, which requires deeper water. This extension is necessary to relocate the new, larger boat lift further out into the channel, ensuring sufficient water depth. Given that the existing pier already extends into the eastern setback and the west side of the pier is approximately 7 to 8 feet from the property's western setback, a variance is required for both the pier extension and the installation of new boat lift pilings.

None of the property or trees/shrubs will be disturbed by the proposed development, and therefore will not need mitigation. All work will be conducted from water only.

No methods such as stormwater management, sediment control, or silt fence will be utilized since there will be no impact on water quality or habitat from the proposed construction.

The impervious coverage after project completion will consist of 120 square feet for the pier extension and 2 square feet for the installation of two additional boat lift pilings. The boat lift itself is not considered impervious. Therefore, the total impervious coverage will be 122 square feet.

There are no habitat protection areas on the subject property such as expanded buffers, steep slopes of 15% or greater, rare and endangered species, anadromous fish propagation waters, colonial waterbird nesting sites, historic waterfowl staging and concentration areas, riparian forests, natural heritage areas, or plant and wildlife habitats of local significance.