

**Section 1: Applicant Identification**

1. Applicant's Name: Dianne M. Short  
 Mailing Address: Revocable Trust  
32089 River Road  
Millsboro DE 19966

Telephone #: (302) 745-6550  
 Fax #:  
 E-mail: dianneshort@shortsmarine.com

2. Consultant's Name: Evelyn Maurmeyer  
 Mailing Address: PO Box 674  
Lewes DE 19958

Company Name: CER, Inc.  
 Telephone #: (302) 645-9610  
 Fax #:  
 E-mail: maurmeye@udel.edu

3. Contractor's Name: Troy Messick  
 Mailing Address: 25245 Banks Road  
Millsboro DE 19966

Company Name: J.T. Rogers Marine Const.  
 Telephone #: (302) 841-4955  
 Fax #:  
 E-mail: troymessick71@gmail.com

**Section 2: Project Description**

4. Check those that apply:  
 New Project/addition to existing project?       Repair/Replace existing structure? (If checked, must answer #16)

5. Project Purpose (attach additional sheets as necessary):  
Applicant proposes to construct a 246' long x 4' wide pier and  
four (4) free-standing mooring pilings to moor two boats.

6. Check each Appendix that is enclosed with this application:

<input checked="" type="checkbox"/> A. Boat Docking Facilities	<input type="checkbox"/> G. Bulkheads	<input type="checkbox"/> N. Preliminary Marina Checklist*
<input type="checkbox"/> B. Boat Ramps	<input type="checkbox"/> H. Fill	<input type="checkbox"/> O. Marinas
<input type="checkbox"/> C. Road Crossings	<input type="checkbox"/> I. Rip-Rap Sills and Revetments	<input type="checkbox"/> P. Stormwater Management
<input type="checkbox"/> D. Channel Modifications/Dams	<input type="checkbox"/> J. Vegetative Stabilization	<input type="checkbox"/> Q. Ponds and Impoundments
<input type="checkbox"/> E. Utility Crossings	<input type="checkbox"/> K. Jetties, Groins, Breakwaters	<input type="checkbox"/> R. Maintenance Dredging
<input type="checkbox"/> F. Intake or Outfall Structures	<input type="checkbox"/> M. Activities in State Wetlands	<input type="checkbox"/> S. New Dredging

**Section 3: Project Location**

7. Project Site Address: 31266 River Road  
Millsboro DE 19966

County:  N.C.  Kent  Sussex  
 Site owner name (if different from applicant): same  
 Address of site owner: see (1) above

8. Driving Directions: See Figures 1, 2, and 3 for maps and directions.

(Attach a vicinity map identifying road names and the project location)

9. Tax Parcel ID Number: #234-34.1024.00      Subdivision Name: Riverdale/Indian River

Hundred

WSLS Use Only:		Permit #s: _____	
Type	SP <input type="checkbox"/>	SL <input type="checkbox"/>	SU <input type="checkbox"/>
	WE <input type="checkbox"/>	WQ <input type="checkbox"/>	LA <input type="checkbox"/>
	SA <input type="checkbox"/>	MP <input type="checkbox"/>	WA <input type="checkbox"/>
Corps Permit:	SPGP 18 <input type="checkbox"/> 20 <input type="checkbox"/> Nationwide Permit #:		Individual Permit # _____
Received Date:	Project Scientist:		_____
Fee Received? Yes <input type="checkbox"/> No <input type="checkbox"/>	Amt: \$ _____	Receipt #: _____	
Public Notice #:	Public Notice Dates: ON _____ OFF _____		

Section 3: Project Location (Continued)

- 10. Name of waterbody at Project Location: Indian River waterbody is a tributary to: Indian River Bay
- 11. Is the waterbody:  Tidal  Non-tidal Waterbody width at mean low or ordinary high water 2,800' +
- 12. Is the project:  On public subaqueous lands?  On private subaqueous lands?\*  
 In State-regulated wetlands?  In Federally-regulated wetlands?

\*If the project is on private subaqueous lands, provide the name of the subaqueous lands owner:

(Written permission from the private subaqueous lands owner must be included with this application)

- 13. Present Zoning:  Agricultural  Residential  Commercial  Industrial  Other

Section 4: Miscellaneous

- 14. A. List the names and complete mailing addresses of the immediately adjoining property owners on all sides of the project (attach additional sheets as necessary):  
See Figure 3

- B. For wetlands and marina projects, list the names and complete mailing addresses of property owners within a 1,000 foot radius of the project (attach additional sheets as necessary):  
n/a

- 15. Provide the names of DNREC and/or Army Corps of Engineers representatives whom you have discussed the project with:  
None

- A. Have you had a State Jurisdictional Determination performed on the property?  Yes  No
- B. Has the project been reviewed in a monthly Joint Permit Processing Meeting?  Yes  No

\*If yes, what was the date of the meeting? \_\_\_\_\_

- 16. Are there existing structures or fill at the project site in subaqueous lands?  Yes  No
- \*If yes, provide the permit and/or lease number(s):  
No structures present

\*If no, were structures and/or fill in place prior to 1969?  Yes  No

- 17. Have you applied for or obtained a Federal permit from the Army Corps of Engineers?  
 No  Pending  Issued  Denied Date: \_\_\_\_\_

Type of Permit: SPGP-20 eligibility Federal Permit or ID #: \_\_\_\_\_

- 18. Have you applied for permits from other Sections within DNREC?  
 No  Pending  Issued  Denied Date: \_\_\_\_\_ Permit or ID #: \_\_\_\_\_

Type of permit (circle all that apply): Septic Well NPDES Storm Water

Other: \_\_\_\_\_



**BOAT DOCKING FACILITIES**

Any boat docking facility for more than four (4) vessels is considered a marina facility (see definitions and explanations section) and requires the applicant to complete Appendices N and O, and make application to the U. S. Army Corps of Engineers for approval.

Please make sure answers to all of the questions in this appendix correspond with information on the application drawings.

1. Briefly describe the project. (Attach additional sheets as necessary.)

Applicant proposes to construct a 246' long x 4' wide pier and four (4) free-standing mooring pilings.

2. Please provide numbers and dimensions as follows:

Structure Type	Number of Support Pilings	Dimensions (Channelward of MHW or OHW)		Dimensions (Channelward of MLW- n/a for non-tidal water)		New, repair or maintain
		Width ft.	Length ft.	Width ft.	Length ft.	
Dock, Pier, Lift, gangway						
Pier	84 @ 6'	4'	246'	4'	240' ±	new
Freestanding Pilings	Number 4					new

Mooring Buoy: How many moorings will be installed? \_\_\_\_\_  
 What will be used for the anchor(s)? \_\_\_\_\_  
 Anchor/Mooring Block Weight \_\_\_\_\_  
 Anchor Line Scope (Length or Ratio) \_\_\_\_\_  
 Water Depth at Mooring Location \_\_\_\_\_

3. Approximately how wide is the waterway at this project site? 2800+ ft. (measured from MLW to MLW)

4. What will be the mean low water depth at the most channelward end of the mooring facility? 2.5± ft.

5. What type of material(s) will be used for construction of the mooring facility (e.g. salt treated wood, aluminum, fiberglass floats, etc.) Use of creosote-treated wood is prohibited.

Salt-treated wood, galvanized hardware.

6. Circle any of the following items that are proposed over subaqueous lands:

Fish Cleaning Stations/Benches/Ladders/Water Lines/ Satellite/Electric Lines/ Handrails/Other (Describe)

If any of the items are circled above, include their dimensions and location on the application drawings.

7. What will be the distance from the most channelward end of the docking facility to the edge of any natural or man-made channel? 1500 ft. ±
8. Describe the vessels that will be berthed at the docking facility. Please draw proposed vessel locations on plans and drawings.

Make/model	<u>Sea Pro</u>	length	<u>25'9"</u>	width	<u>8'6"</u>	draft	<u>2.5'</u>
Make/model	<u>Pontoon</u>	length	<u>25'</u>	width	<u>8'6"</u>	draft	<u>2'</u>
Make/model	_____	length	_____	width	_____	draft	_____
Make/model	_____	length	_____	width	_____	draft	_____

9. Please provide a copy of the current state registration or Coast Guard Certificate of Documentation for each motorized vessel listed above.

Attached

10. Give the number and type of each Marine Sanitation Device (e.g. MSD III, Portable toilet) that will be used on vessels to be docked at the facility.

Porta-potties aboard vessels

11. Is there currently a residence on the property?  Yes  No

12. Do you plan to reach the boat docking facility from your own upland property?  Yes  No If "No", explain your proposed means of access and provide documentation of easement or documentation authorizing access if you intend to cross someone else's property.

13. Will any portion of the structure be located in privately owned underwater land (such as a pond or lagoon) owned by someone other than the applicant?  Yes  No.

If yes, written permission of the underwater land owner must be provided with this application.

14. What is the width of the waterfront property frontage adjacent to subaqueous lands? 54.5 ft.  
Will any portion of the structure or any vessel be placed within 10 feet of your neighbor's property line?  
 Yes  No

If yes, a letter of no objection from the adjacent property owner must be included with this application.

**PROPOSED 246' L x 4' W PIER AND FOUR (4)  
FREE-STANDING MOORING PILINGS**

IN: Indian River  
AT: 31266 River Road, Riverdale, Millsboro,  
Sussex County DE 19966  
(Tax Map Parcel #234-34.10-24.00)

APPLICANT: Dianne M. Short Revocable Trust

DATE: December 11, 2024

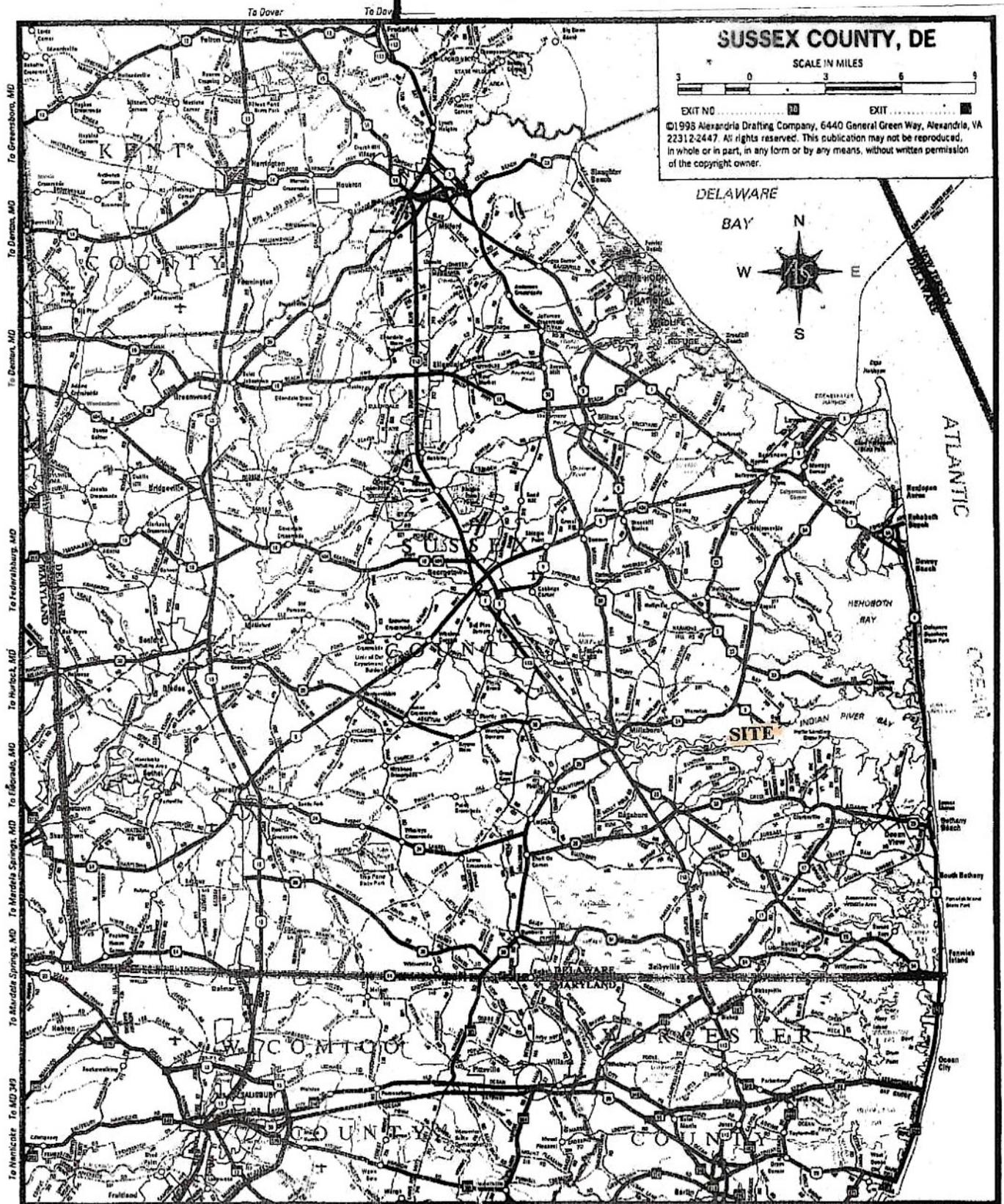


Figure 1. Map of Sussex County, Delaware showing site location, Riverdale, Millsboro.

**PROPOSED 246' L x 4' W PIER AND FOUR (4) FREE-STANDING MOORING PILINGS**

IN: Indian River  
 AT: 31266 River Road, Riverdale, Millsboro, Sussex County DE 19966  
 (Tax Map Parcel #234-34.10-24.00)  
 APPLICANT: Dianne M. Short Revocable Trust  
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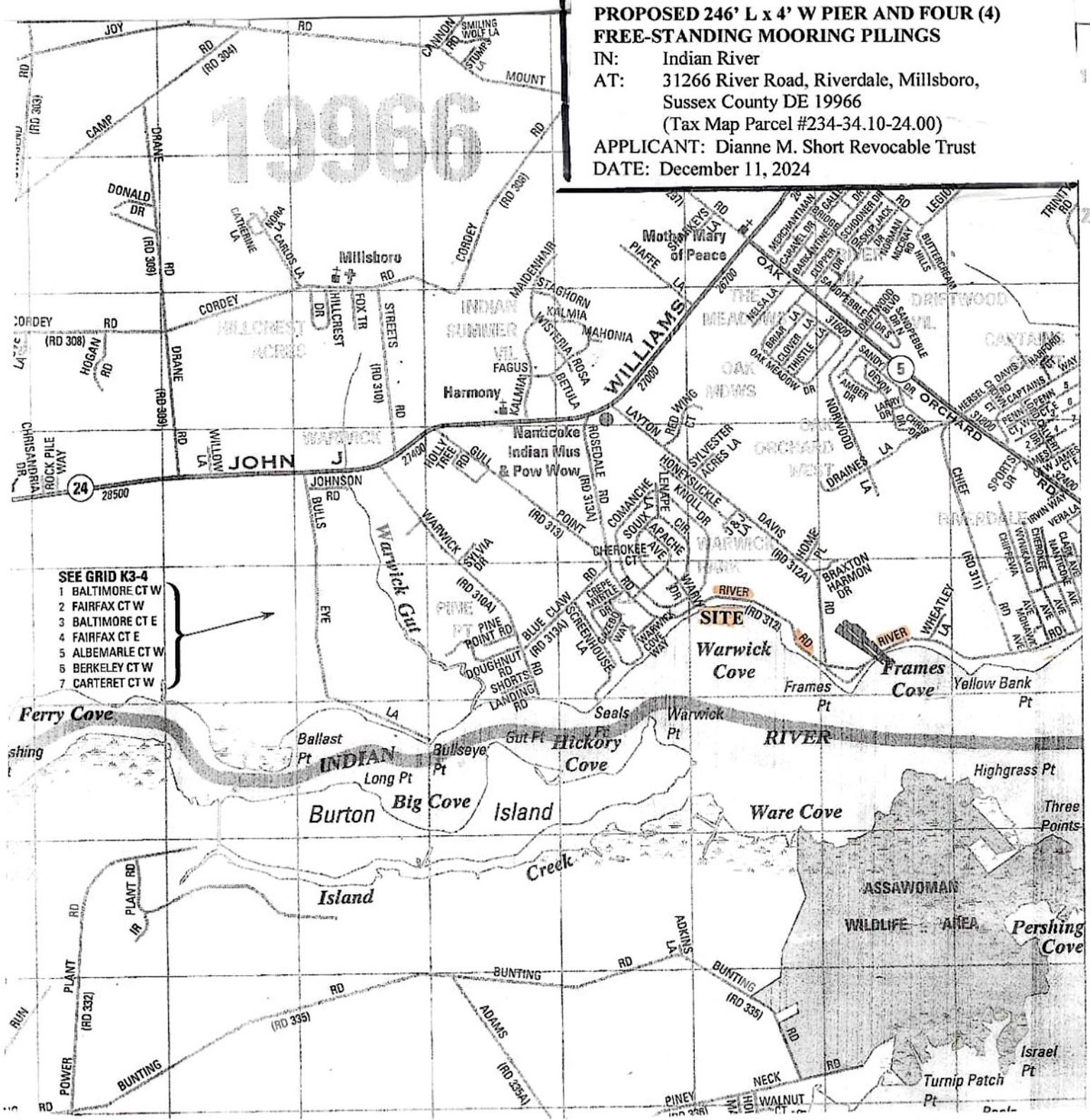


Figure 2. Site location, 31266 River Road, Riverdale, Millsboro, Sussex County, Delaware. Directions to site (from Dover, DE): SR-1 southbound to Route 24 (John J. Williams Highway); right onto Route 24 westbound to Layton Davis Road; left onto Layton Davis Road to end at River Road; right onto River Road, site is on left, house at 31266 River Road. Also see Figure 3.

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Figure 3. Site location, 31266 River Road, Millsboro, Sussex County, Delaware (Tax Map Parcel #234-34.10-24.00). Names and Addresses of adjacent property owners:

<u>Tax Map Parcel #</u>	<u>Name, address of owner</u>
234-34.10-23.00	Theresa High, 31262 River Road, Millsboro DE 19966
234-34.10-25.00	Sylvia Davis Pinkett, 32272 Oak Orchard Road, Millsboro, DE 19966

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**STATE OF DELAWARE**  
**DELAWARE GEOLOGICAL SURVEY**

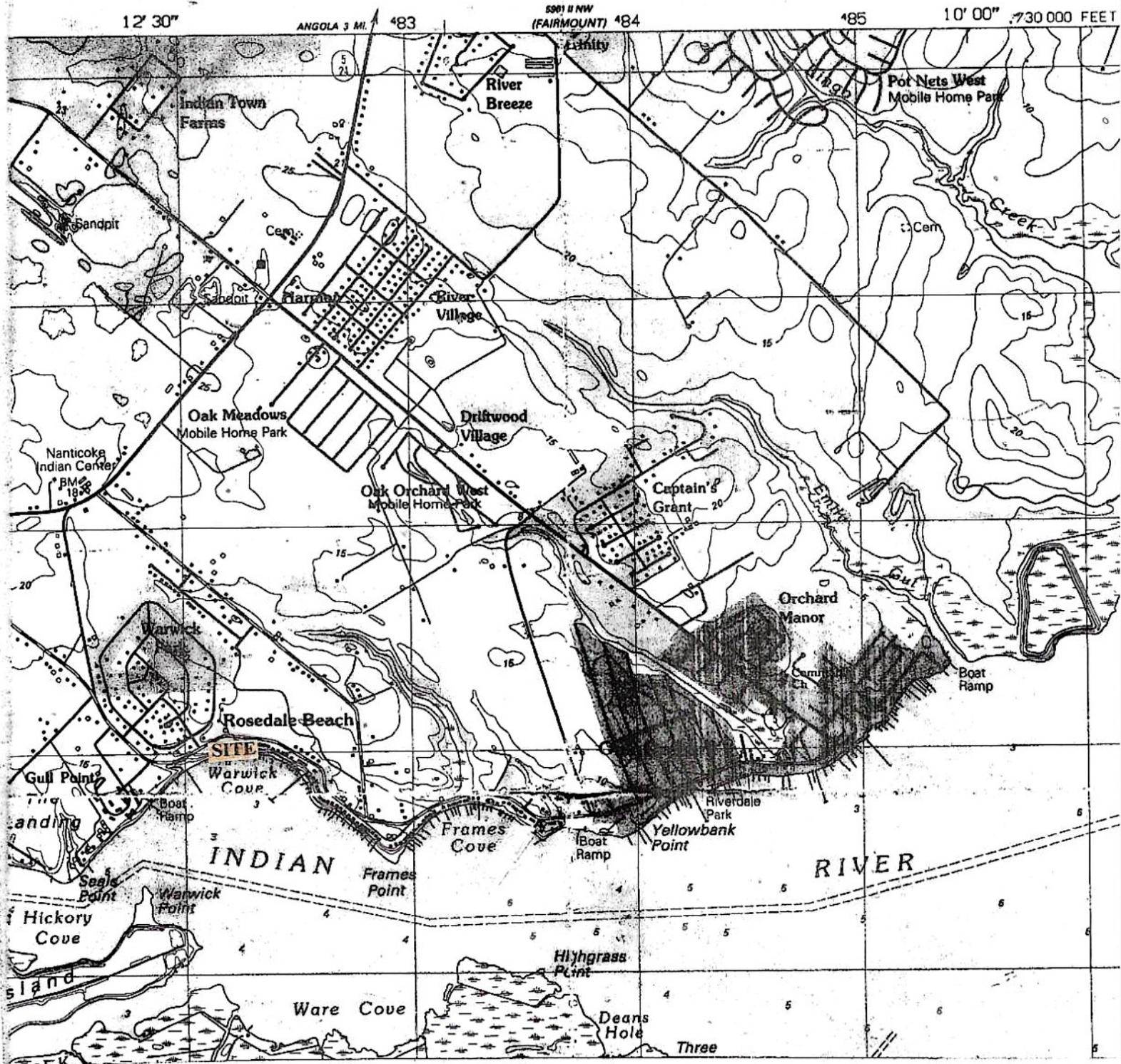


Figure 4. Site location on USGS topographic map, Frankford, Delaware quadrangle. Site is adjacent to Indian River. Scale: 1" = 2,000'.

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Figure 5. Site location on State of Delaware DNREC Wetland Map #104 (1988 photobase). Project site is mapped O (other, uplands or non-tidal wetlands less than 400 acres); T (tidal mudflats, in some cases vegetated/sand bars); and W (water). No DNREC-regulated wetlands mapped on site. Scale: 1" = 300'.

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FREE-STANDING MOORING PILINGS**

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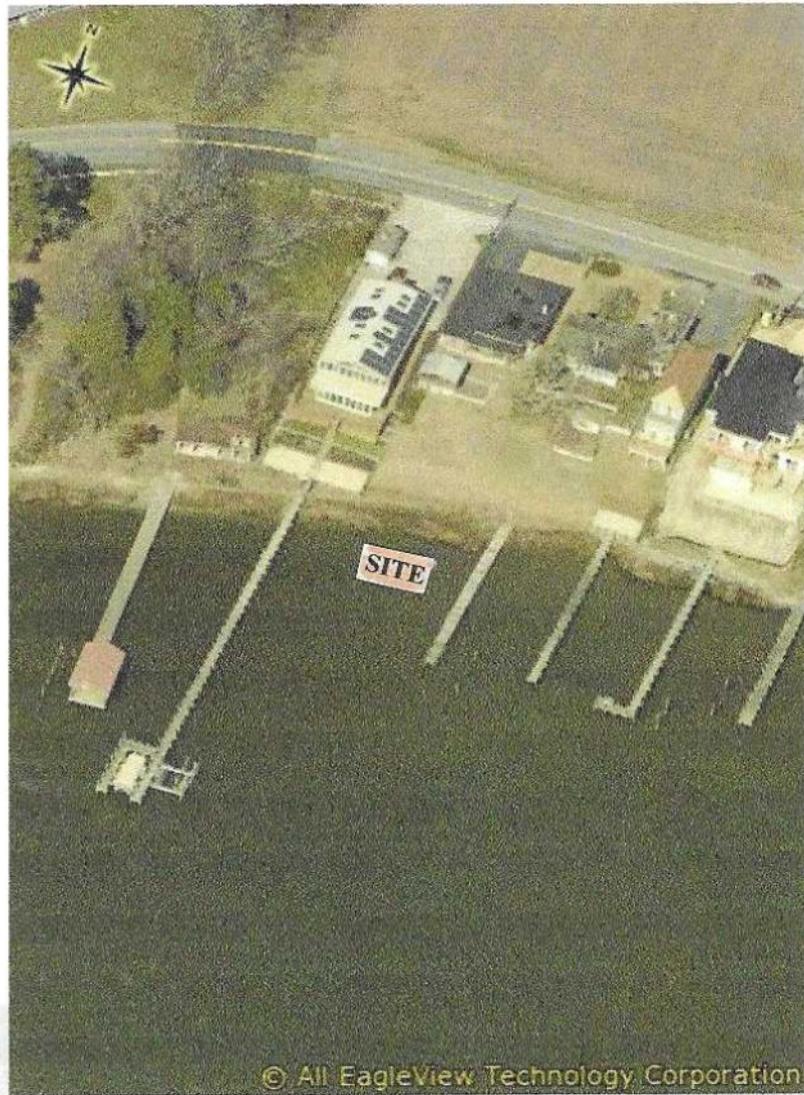


Figure 6. Aerial photograph of site, 31266 River Road, Millsboro, Sussex County, Delaware (Tax Map Parcel #234-34.10-24.00), adjacent to Indian River. Width of waterway = 2,800+'. Applicant proposes to construct a 246' long x 4' wide pier and 4 free-standing mooring pilings. See Figure 8 for plan view and cross-section diagrams.

**PROPOSED 246' L x 4' W PIER AND FOUR (4)  
FREE-STANDING MOORING PILINGS**

IN: Indian River

AT: 31266 River Road, Riverdale, Millsboro,  
Sussex County DE 19966

(Tax Map Parcel #234-34.10-24.00)

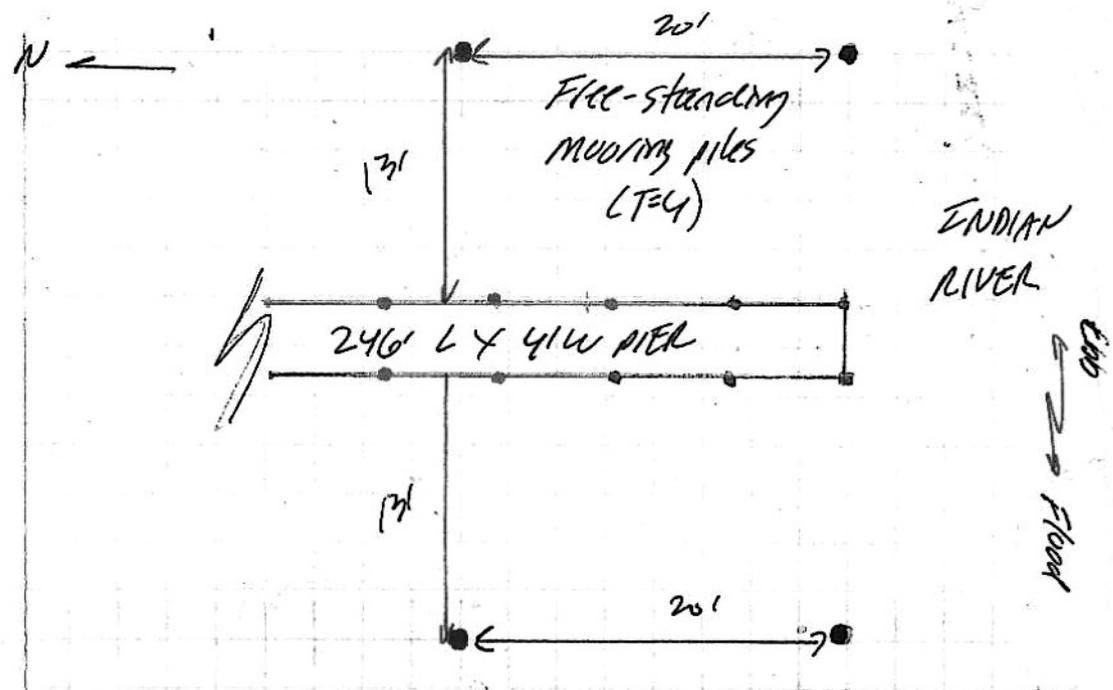
APPLICANT: Dianne M. Short Revocable Trust

DATE: December 11, 2024



Figure 7. Photograph of site, 31266 River Road, Millsboro, Sussex County, Delaware (Tax Map Parcel #234-34.10-24.00), adjacent to Indian River. Applicant proposes to construct a 246' long x 4' wide pier and 4 free-standing mooring pilings. Vegetation along shoreline mapped on DNREC wetland map #104 as T (tidal mudflats, in some cases vegetated/sand bars), see Figure 5. A walkway in compliance with Department of the Army SPGP-20 will be constructed over the vegetated area. See Figure 8 for plan view and cross-section diagrams.

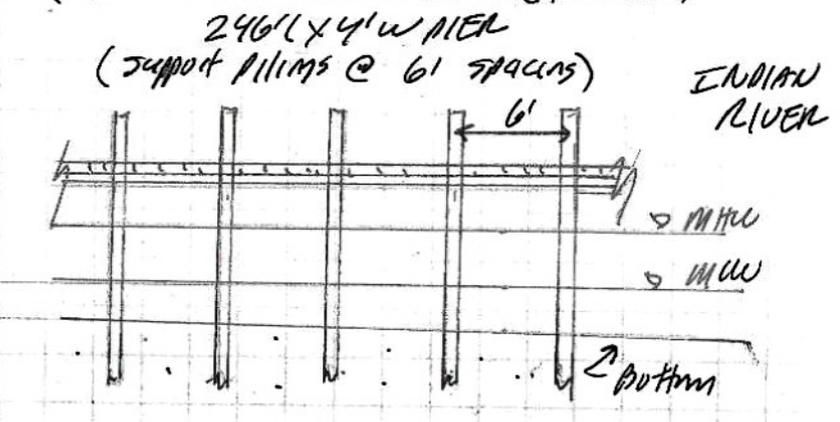
(a) PLAN VIEW DETAIL (1" = 10' ±)



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(b) CROSS-SECTION DETAIL (1" = 10' ±)



(c) CROSS-SECTION (1" = 30' ±)



(d) PLAN VIEW (1" = 30' ±)

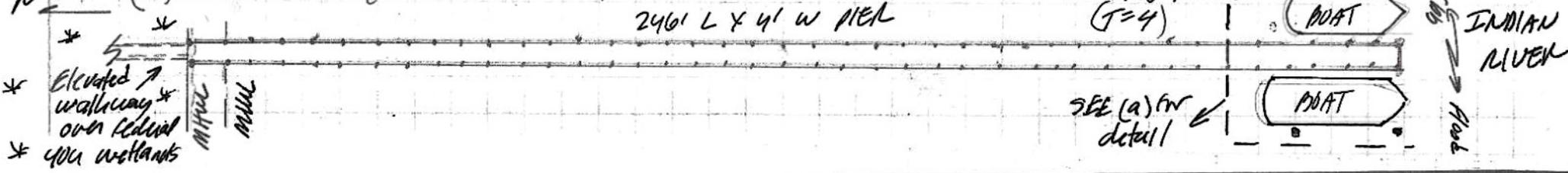


Figure 8. Plan view and cross-section diagrams of proposed project. Diagrams for permit application purposes only.