(401) 783-3370 Fax (401) 783-2069

### **PUBLIC NOTICE**

File Number:	2025-09-087	Date:	October 31, 2025				
This office has under consideration the application of:							
Tills office has	under consideration the application of.						

Rock Ridge Associates LLC c/o Frank Samuelson, Jr. 13 Rock Ridge Road Westerly, RI 02891

for a State of Rhode Island Assent to construct and maintain: a commercial structure in tidal waters consisting of a 3'x32' ramp leading to a 5'x40' floating dock.

Project Location:	163 Main Street
City/Town:	Westerly
Plat/Lot:	66 / 11
Waterway:	Pawcatuck River

Plans of the proposed work can be requested at Cstaff1@crmc.ri.gov.

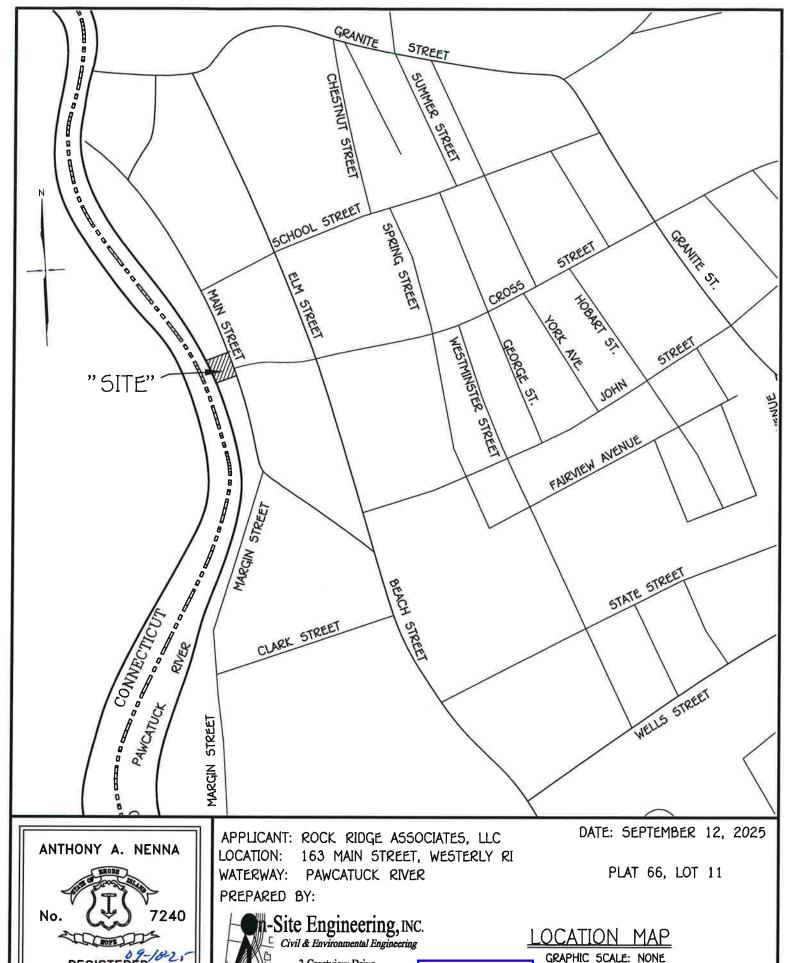
In accordance with the Administrative Procedures Act (Chapter 42-35 of the Rhode Island General Laws) you may request a hearing on this matter.

You are advised that if you have good reason to enter protests against the proposed work it is your privilege to do so. It is expected that objectors will review the application and plans thoroughly, visit site of proposed work if necessary, to familiarize themselves with the conditions and cite what law or laws, if any, would in their opinion be violated by the work proposed.

If you desire to protest, you must attend the scheduled hearing and give sworn testimony. A notice of the time and place of such hearing will be furnished you as soon as possible after receipt of your request for hearing. If you desire to request a hearing, to receive consideration, it should be in writing (with your correct mailing address, e-mail address and valid contact number) and be received at this office on or before November 30, 2025.

Please email your comments/hearing requests to: <a href="mailto:cstaffl@crmc.ri.gov">cstaffl@crmc.ri.gov</a>; or mail via USPS to: Coastal Resources Management Council; O. S. Government Center, 4808 Tower Hill Road, Rm 116; Wakefield, RI 02879.

/bms

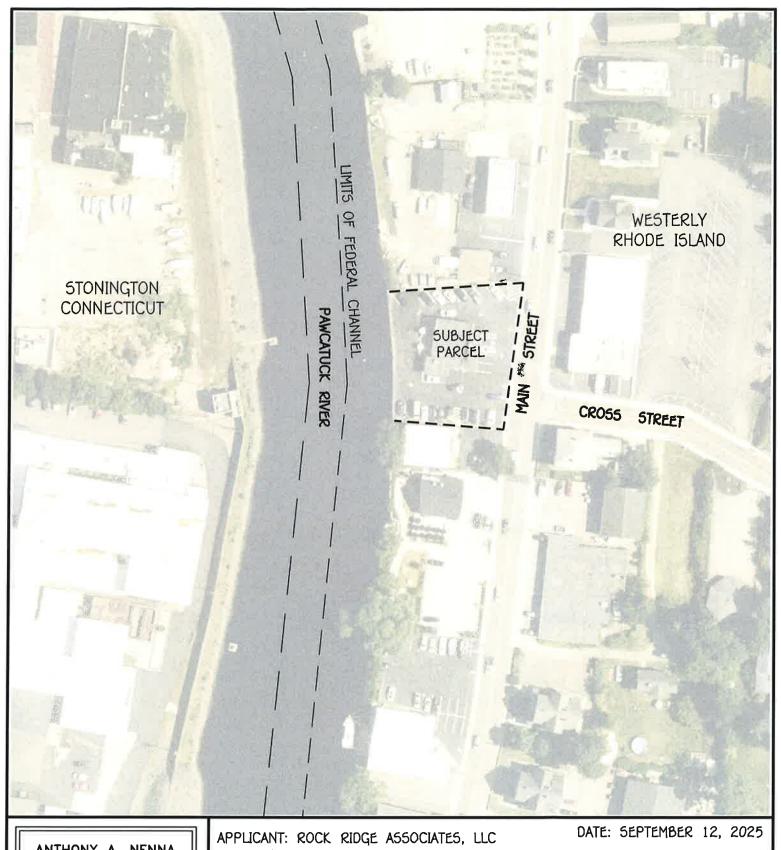


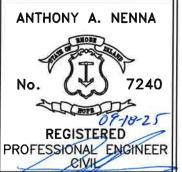
3 Crestview Drive Westerly, Rhode Island 02891 401 -348-6831

**RECEIVED** 9/19/2025

**SHEET 1 OF 10** 

MANAGEMENT COUNCIL





163 MAIN STREET, WESTERLY RI LOCATION:

WATERWAY: PAWCATUCK RIVER

PREPARED BY:

1-Site Engineering, INC.

Civil & Environmental Engineering

3 Crestview Drive Westerly, Rhode Island 02891 401 -348-6831



OVERALL PLAN

GRAPHIC SCALE: 1"=100'

**5HEET 2 OF 10** 

PLAT 66, LOT 11

### GENERAL NOTES:

- 1. ELEVATION DATUM IS NAVDOO, MLW=0.
- PROJECT DESCRIPTION: CONSTRUCT A 4 FOOT WIDE FIXED DOCK/LANDING A 32 FOOT LONG ALUMINUM RAMP AND A 5 FT. BY 40 FT FLOATING DOCK WITH WOOD PILES AND ACCESS RAMP. ALSO PROVIDING WATER AND ELECTRIC UTILITIES TO THE FLOAT.
- 3. PROJECT PURPOSE: THIS IS A PRIVATE DOCK TO SUPPORT A COMMERCIAL PROPERTY.
- 4. THE PROPOSED DOCK WILL SUPPORT A BOAT WITH APPROXIMATELY 12" OF DRAFT.
- 5. THE PROPOSED DOCK SHALL HAVE A MAXIMUM OF 4 BOATS.

### MATERIAL SPECIFICATIONS

DESIGN LIVE LOAD FOR FIXED DOCKING IS 40 PSF. DESIGN LIVE LOAD FOR FLOATING DOCKING IS 40 PSF.

WOOD PILES SHALL BE SOUTHERN YELLOW PINE OR BETTER (MIN.) WITH 2.5 PCF CCA PRESSURE TREATMENT. DECKING SHALL BE NO. 2 SOUTHERN YELLOW PINE, MINIMUM SIZE AS SHOWN, WITH 1.5 PCF CCA PRESSURE TREATMENT.

THE PILES SHALL BE A MINIMUM OF 14" IN DIAMETER AND SHALL HAVE A MINIMUM TIP DIAMETER OF 10"

### BOLTS:

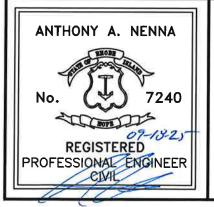
TO DIAMETER WITH WASHERS, HOT DIP (AMERICAN) GALVANIZED. MINIMUM (4) PER SPLIT CLAMP.

### NAILS AND SPIKES:

HEAVY DUTY (AMERICAN) GALVANIZED CONNECTIONS PER ANSI/NFOPA INDS-1991 NATIONAL DESIGN SPECIFICATIONS, LATEST EDITION.

### ABBREVIATIONS/LEGEND

5.5 +	EXISTING SPOT ELEVATION	w	- PROPOSED WATER SERVICE
5	EXISTING CONTOUR	—UE——UE—	PROPOSED UNDERGROUND ELECTRICAL
	EDGE OF POND  COASTAL FEATURE FLAG	6	PROPOSED CONTOUR
CF−A △	WETLAND BUFFER (50 FT.)	DIAM. TYP.	DIAMETER TYPICAL
$\sim\sim$	EXISTING TREE LINE	P.T. BIT. CONC.	PRESSURE TREATED BITUMINOUS CONCRETE
0	PROPERTY LINE	CONC. F/FLR.	CONCRETE FINISHED FLOOR
	EXISTING WATER MAIN	T.O.F.	TOP OF FOUNDATION
₩V	EXISTING WATER GATE VALVE	MLW MHW	MEAN LOW WATER MEAN HIGH WATER



APPLICANT: ROCK RIDGE ASSOCIATES, LLC

LOCATION: 163 MAIN STREET, WESTERLY RI

WATERWAY: PAWCATUCK RIVER

PREPARED BY:

DATE: SEPTEMBER 12, 2025

PLAT 66, LOT 11

M-Site Engineering, INC. Civil & Environmental Engineering

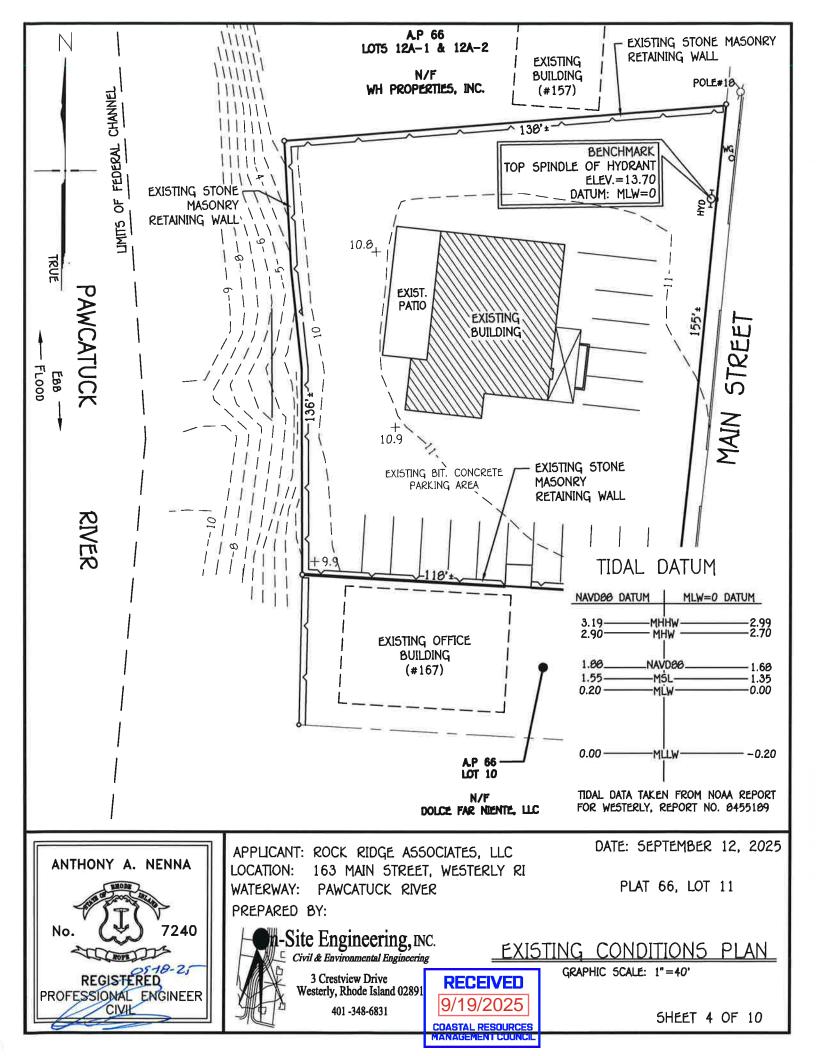
> 3 Crestview Drive Westerly, Rhode Island 02891

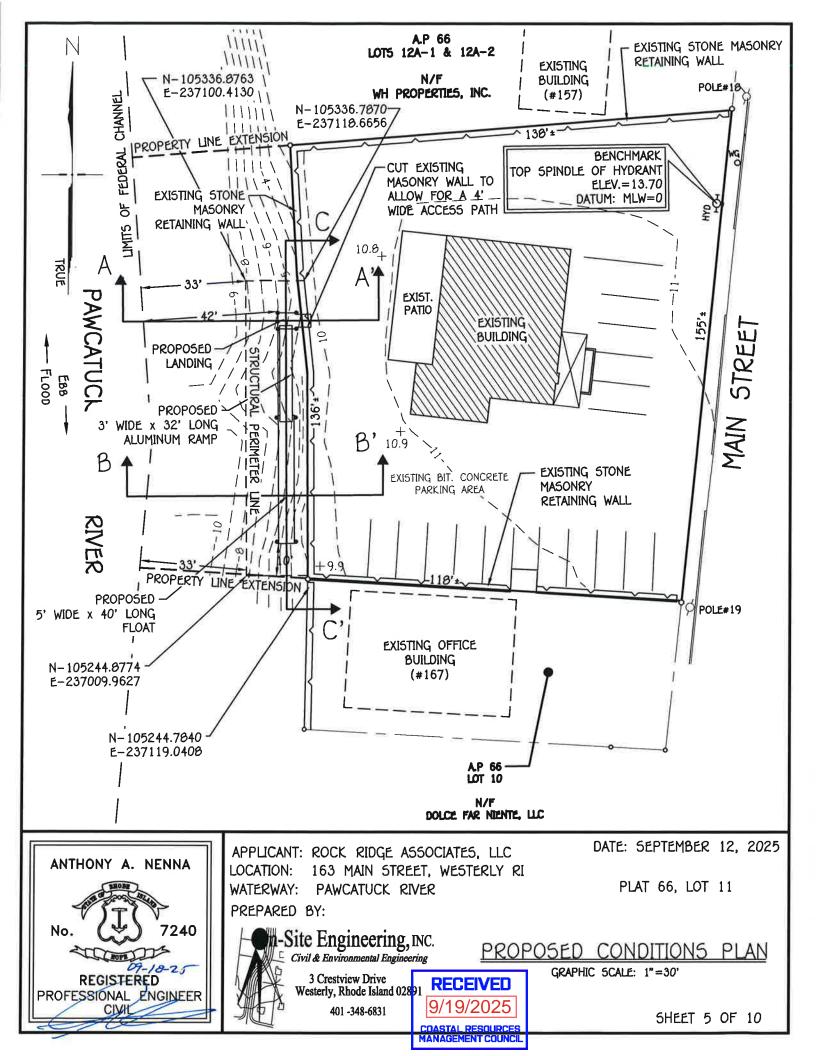
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MANAGEMENT COUNCIL

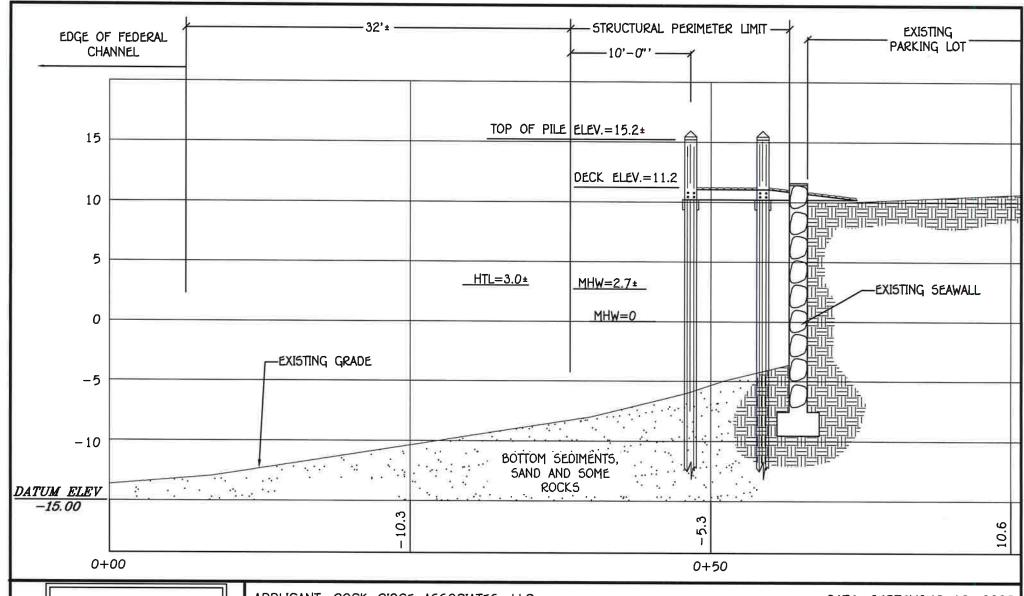
NOTES AND SPECIFICATIONS

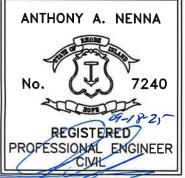
GRAPHIC SCALE: NONE

**SHEET 3 OF 10** 









APPLICANT: ROCK RIDGE ASSOCIATES, LLC LOCATION: 163 MAIN STREET, WESTERLY RI

WATERWAY: PAWCATUCK RIVER

PREPARED BY:

T-Site Engineering, INC.

3 Crestview Drive Westerly, Rhode Island 02891 401 -348-6831 P/19/2025

COASTAL RESOURCES MANAGEMENT COUNCIL

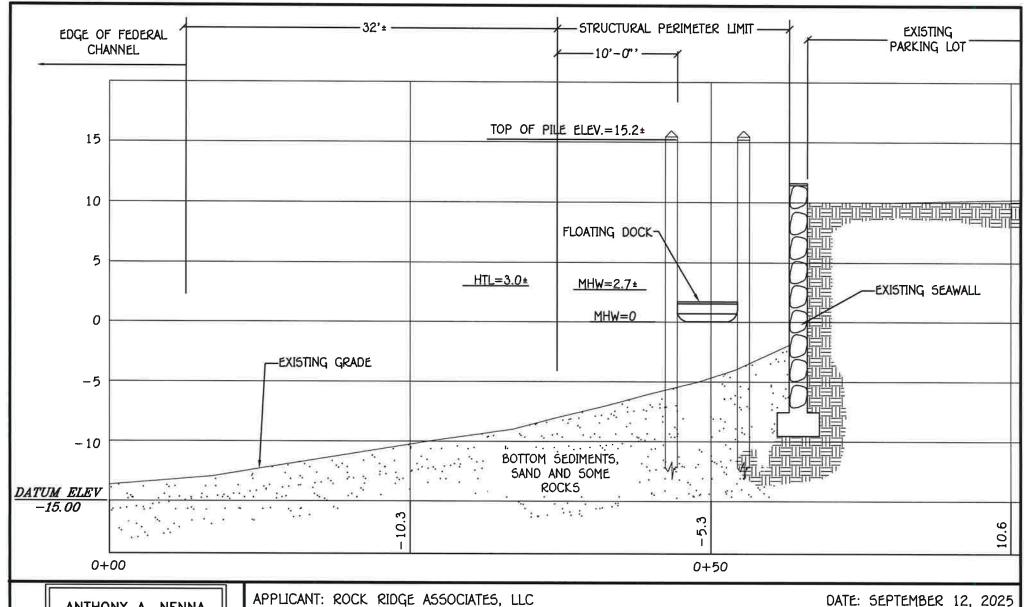
DATE: SEPTEMBER 12, 2025

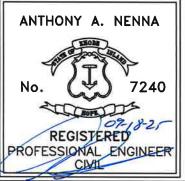
PLAT 66, LOT 11

SECTION OF PROPOSED DOCK
\_\_\_\_\_SECTION A-A'

GRAPHIC SCALE: 1/8"=1"

SHEET 6 OF 10





APPLICANT: ROCK RIDGE ASSOCIATES, LLC LOCATION: 163 MAIN STREET, WESTERLY RI

WATERWAY: PAWCATUCK RIVER

PREPARED BY:

PLAT 66, LOT 11

n-Site Engineering, INC.

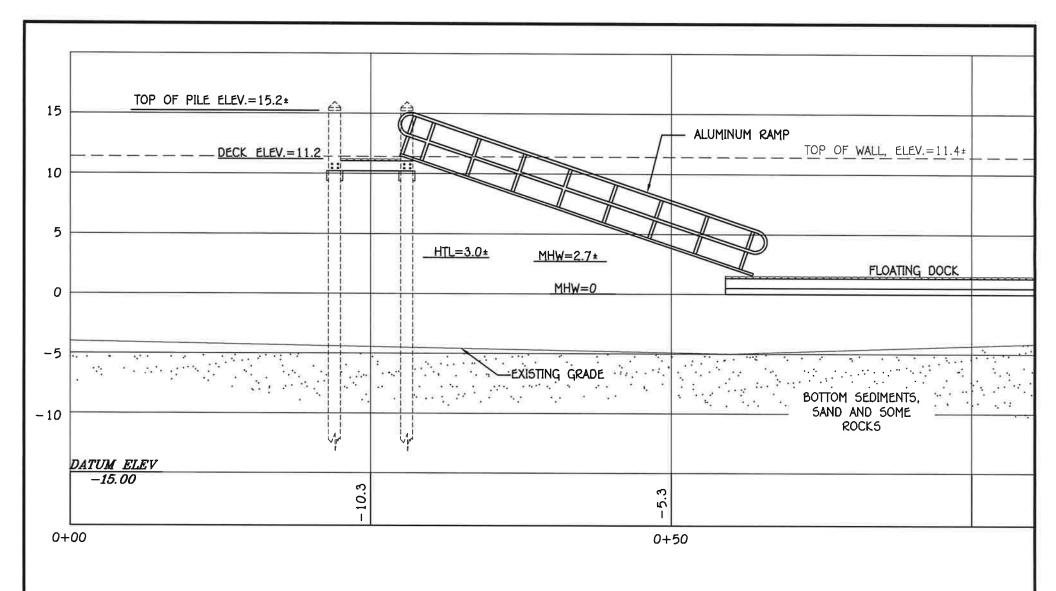
3 Crestview Drive Westerly, Rhode Island 02891 401 -348-6831

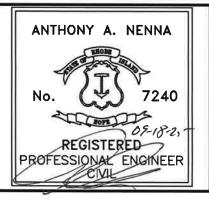


SECTION OF PROPOSED DOCK SECTION B-B'

GRAPHIC SCALE: 1/8"=1"

SHEET 7 OF 10





APPLICANT: ROCK RIDGE ASSOCIATES, LLC LOCATION: 163 MAIN STREET, WESTERLY RI

WATERWAY: PAWCATUCK RIVER

PREPARED BY:

DATE: SEPTEMBER 12, 2025

PLAT 66, LOT 11

n-Site Engineering, INC.

Civil & Environmental Engineering

3 Crestview Drive

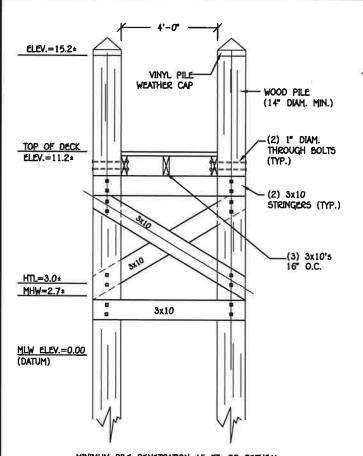
3 Crestview Drive Westerly, Rhode Island 02891 401 -348-6831 **RECEIVED** 9/19/2025

SECTION OF PROPOSED DOCK AND FLOAT

SECTION C-C'

GRAPHIC SCALE: 1/8"=1"

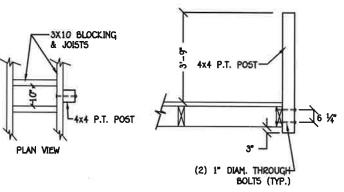
SHEET 8 OF 10



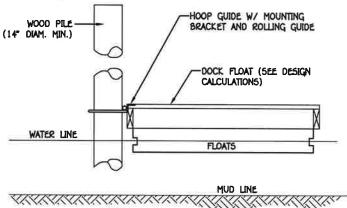
MINIMUM PILE PENETRATION 15 FT. OR REFUSAL

TYPICAL FIXED DOCK-CROSS SECTION

SCALE: NONE



# TYPICAL POST DETAIL SCALE: NONE



WOOD PILE

(14" DIAM. MIN.)

JOIST/PILE CONNECTION

5CALE: NONE

3x10 P.T. STRINGER

EACH SIDE

3x10

4 BOLTS REQ'D. AT SPLICE, 2 BOLTS REQ'D. WHEN JOIST IS

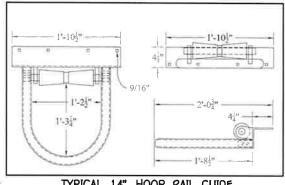
CONTINUOUS AT PILE

(2) 1" DIAM. THROUGH

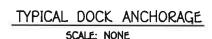
BOLTS (TYP.)

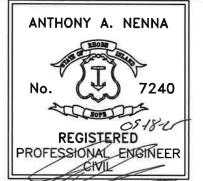
(14" DIAM. MIN.)

WOOD PILE



TYPICAL 14" HOOP RAIL QUIDE





APPLICANT: ROCK RIDGE ASSOCIATES, LLC

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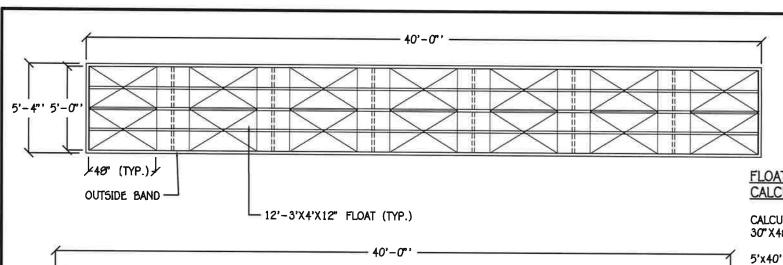
DATE: SEPTEMBER 12, 2025

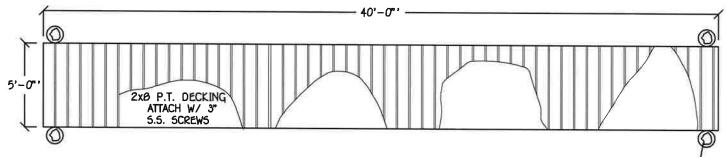
PLAT 66, LOT 11

DOCK DETAIL SHEET

GRAPHIC SCALE: NONE

SHEET 9 OF 10





NOTE: ALL HARDWARE AND FASTNEERS SHALL - 2x8 DECK PLANKS BE PROVIDED BY FOLLANSBEE DOCKS AND SHALL BE HOT-DIPPED GALVANIZED.

RUBBER ROLLERS (TYP.) 2x8 STRINGERS

36" x48" x12" ACE ROTO-MOLD FLOAT DRUMS (BY NW MARINE SUPPLIES) CONNECT DRUM TO WOOD FRAME PER MANUFACTURER'S RECOMMENDATIONS

GALVANIZED PILING HOOP W/

### FLOATING DOCK-BOUYANCY CALCULATIONS

CALCULATIONS BASED ON ACE ROTO-MOLD. 30" X48" X16" FLOAT DRUMS.

5'x40' FLOATING DOCK, OR 200 5.F.

### DEAD LOAD CALCULATION:

ESTIMATED LUMBER DEAD WT .= 1,200 LBS. (6 DRUM FLOAT WT. = 38 LBS. EA. X 14 FLOATS = 532 LB5.

TOTAL DEAD WT.=1,732 LB5.

### LIVE LOAD CALCULATION

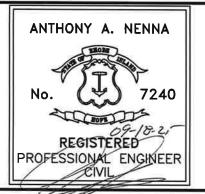
LIVE LOAD: 200 S.F. x 40 PSF = 0,000

FLOAT BOUYANCY = 712 LB5./FLOAT

NO. OF FLOATS REQ'D. = 9.732 LBS./712 =13.7 USE 14 FLOATS

# TYPICAL FLOATING DOCK DETAIL

SCALE = NONE



APPLICANT: ROCK RIDGE ASSOCIATES, LLC LOCATION: 163 MAIN STREET, WESTERLY RI WATERWAY: PAWCATUCK RIVER

PREPARED BY:

On-Site Engineering, INC. Civil & Environmental Engineering

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PLAT 66, LOT 11

## DOCK DETAIL SHEET

GRAPHIC SCALE: NONE

SHEET 10 OF 10