



State of Rhode Island and Providence Plantations
Coastal Resources Management Council
 Oliver H. Stedman Government Center
 4808 Tower Hill Road, Suite 3
 Wakefield, RI 02879-1900

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

PUBLIC NOTICE

File Number: 2018-01-023 Modification Date: April 18, 2019

This office has under consideration the application of:

Alexander & Michelle Bea
 687 Greenwich Street; # 6
 New York, NY 10014

for a State of Rhode Island Assent to construct and maintain:

Modify Assent A2018-01-023 to authorize the removal of the existing concrete wharf cap and consolidate stone within the footprint of the wharf; then construct a new wood pile and timber pier over the wharf section.

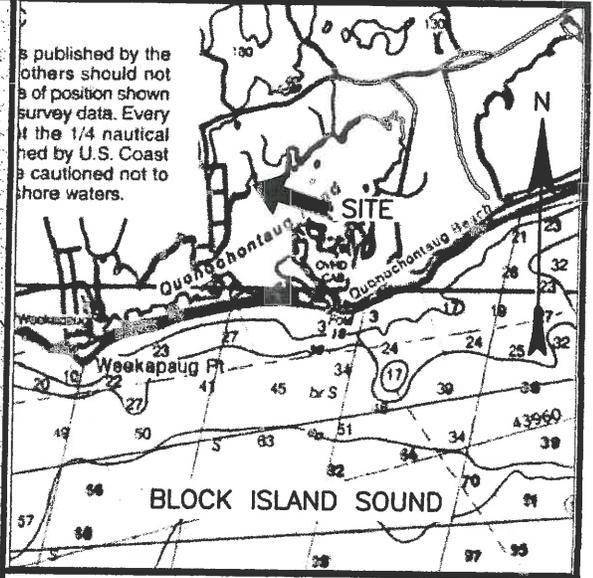
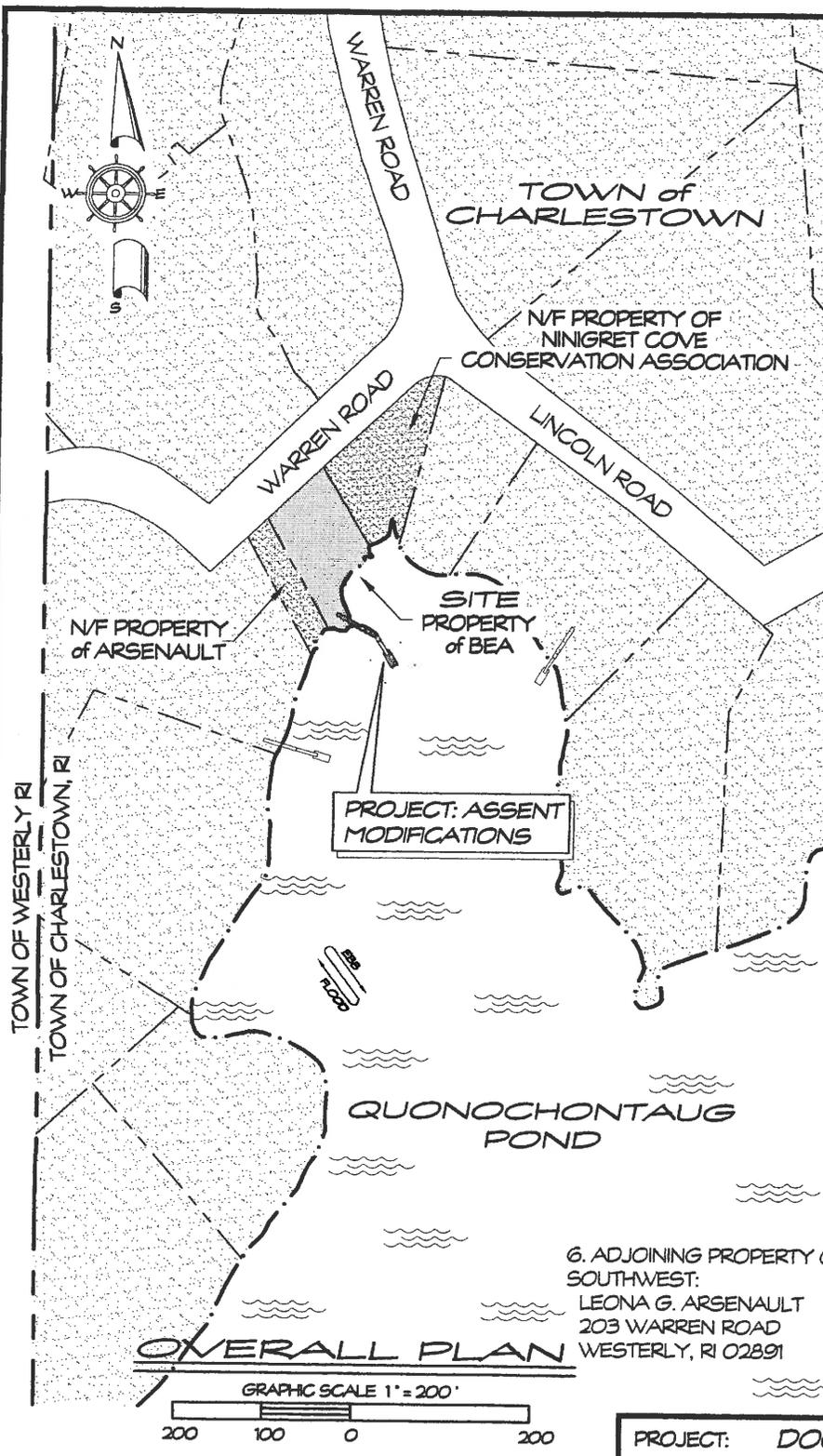
Project Location:	179 Warren Road
City/Town:	Charlestown
Plat/Lot:	3 / 9
Waterway:	Quonochontaug Pond

Plans of the proposed work may be seen at the CRMC office in Wakefield.

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 May 19, 2019.



LOCATION MAP
 REFERENCE CHART: 12572
 GRAPHIC SCALE IN YARDS
 1000 0 1000

- NOTES:**
- ELEVATION DATUM IS MEAN LOW WATER (MLW).
 - TIDE DATA IS TAKEN FROM 2017 NOAA TIDE TABLES REFERENCE : WATCH HILL
 - PROJECT DESCRIPTION:**
 RETAIN THE NEW FIXED PIER, RAMP, FLOAT AND PILES AUTHORIZED IN ASSENT NO. 2018-01-023. REMOVE CONCRETE CAP FROM THE EXISTING STONE WHARF AND CONSTRUCT 50±LF OF 4-FT WIDE FIXED WOOD PILE SUPPORTED TIMBER PIER FROM THE SHORE TO THE NEW WOOD PIER HEAD AND DOCK FACILITY.
 - PROJECT PURPOSE:**
 THIS IS A PRIVATE DOCK FOR RECREATIONAL BOATING.
 - THESE APPLICATION DRAWINGS REPRESENT A COMPILATION OF SURVEYS FOR ENVIRONMENTAL PERMIT PURPOSES. THEY ARE NOT CONSTRUCTION CONTRACT DOCUMENTS. A TOWN BUILDING PERMIT MAY BE REQUIRED.
 - ADJOINING PROPERTY OWNERS:**
 SOUTHWEST:
 LEONA G. ARSENAULT
 203 WARREN ROAD
 WESTERLY, RI 02891
 NORTHEAST:
 NINIGRET COVE CONSERVATION ASSOCIATION
 c/o LONATHON SHAY
 13 INWOOD LANE
 WESTERLY, RI 02891

OVERALL PLAN
 GRAPHIC SCALE 1" = 200'
 200 100 0 200

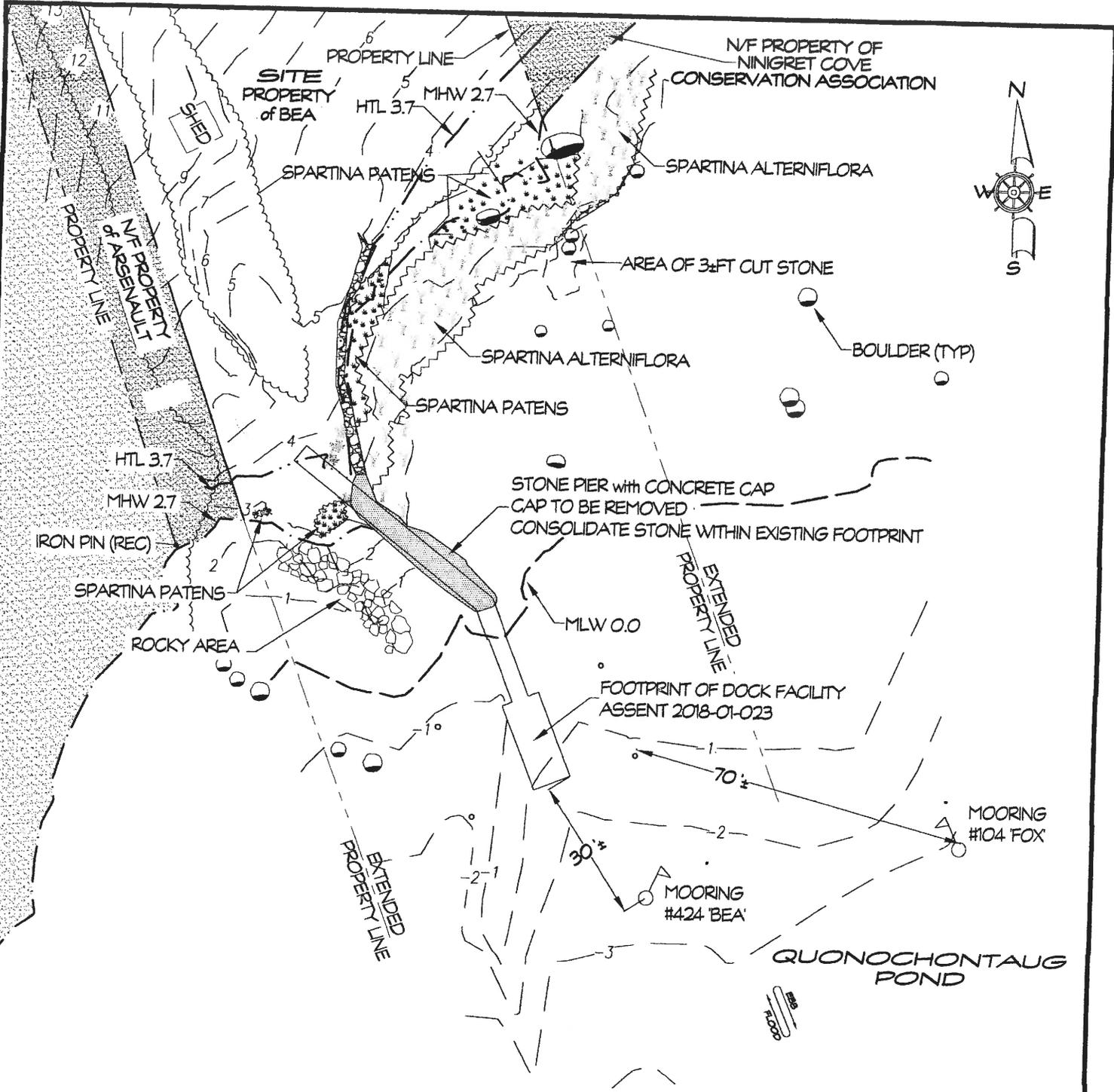
PROJECT: DOCK MODIFICATIONS
LOCATION: TOWN of CHARLESTOWN
 WASHINGTON COUNTY, RHODE ISLAND
WATERWAY: QUONOCHONTAUG POND
DATE: DECEMBER 6, 2017
APPLICANT: ALEXANDER BEA
AGENT: SHEET 1 OF 4
DOCKO, INC.
 Keith B. Neilson, PE
 Mystic, CT 06355
 860 572 8939 FAX 860 572 7569
 EMAIL: office@docko.com



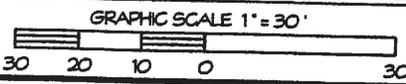
DWG 17-07-2861

KEITH B. NEILSON
 No. 5601
 REGISTERED PROFESSIONAL ENGINEER
 RECEIVED
 APR 10 2019
 MANAGEMENT COUNCIL

REVISED 3-29-19 D.I.
 PROJECT DESCRIPTION



EXISTING CONDITIONS



SURVEY by JAMES BERNARDO LAND SURVEYING
 ELEVATIONS ARE BASED ON MEAN LOW WATER (MLW)

REVISED 3-29-19 D.I.
 PROPOSED DOCK
 FOOTPRINT

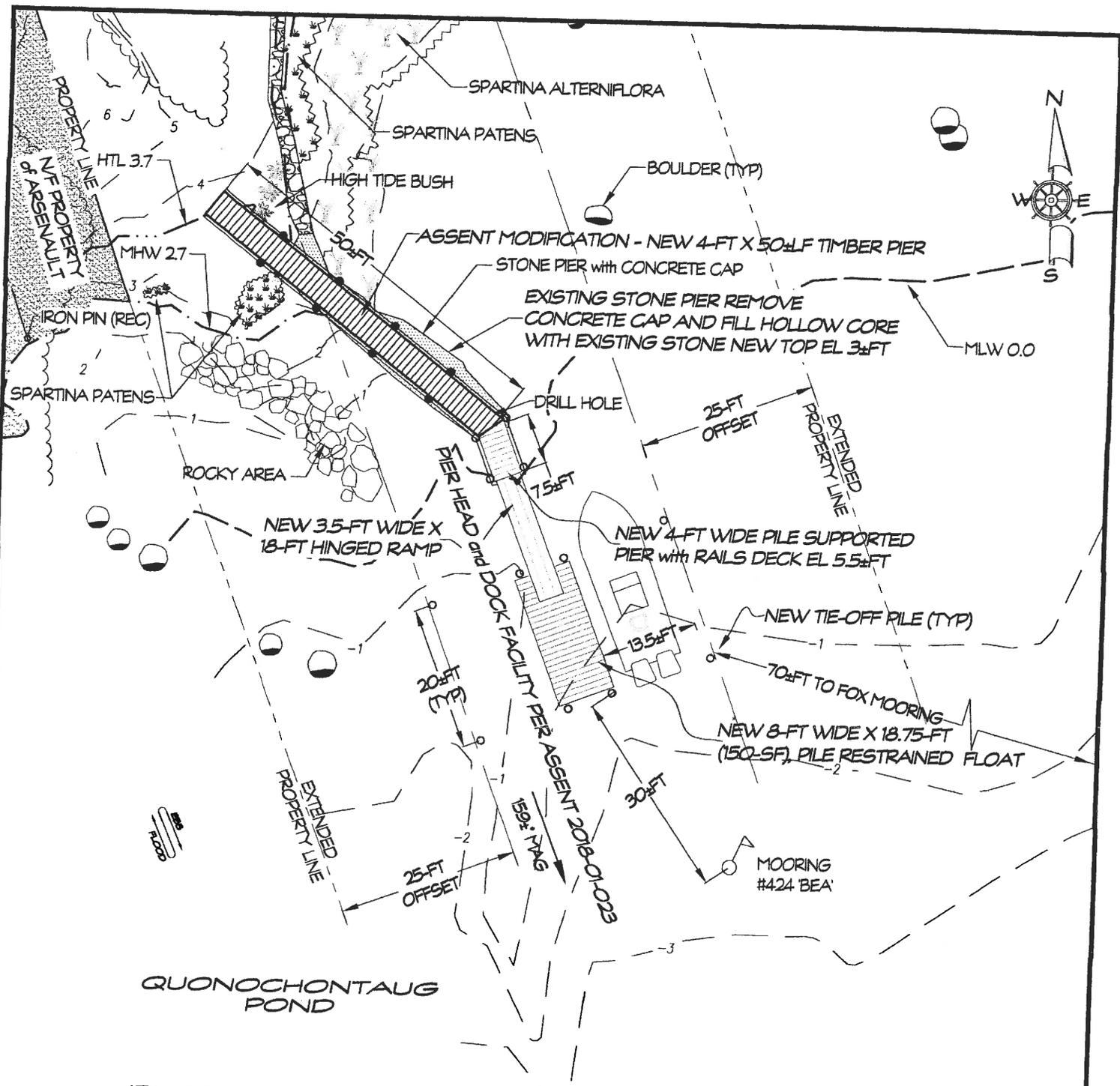
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AGENT: SHEET 2 OF 4
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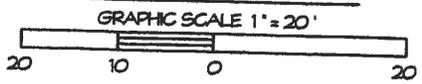


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PLAN VIEW



SURVEY by JAMES BERNARDO LAND SURVEYING
ELEVATIONS ARE BASED ON MEAN LOW WATER (MLW)

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RECEIVED
2019

REVISED 1-30-18 CRMC
OFFSETS & PILE LOCS.
REVISED 3-29-19 D.I.
TIMBER PIER LENGTH &
STONE PIER MODIFICATIONS

PROJECT: DOCK MODIFICATIONS

LOCATION: TOWN of CHARLESTOWN
WASHINGTON COUNTY, RHODE ISLAND
WATERWAY: QUONOCHONTAUG POND
DATE: DECEMBER 6, 2017
APPLICANT: ALEXANDER BEA

AGENT: SHEET 3 OF 4
DOCKO, INC.
Keith B. Nelson, PE
Mystic, CT 06355
860 572 8939 FAX 860 572 7569
EMAIL: office@docko.com



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MATERIAL SPECIFICATIONS RHODE ISLAND CRMC APPLICATIONS

DESIGN LIVE LOADS FOR FIXED PIER IS 40PSF MINIMUM IAW CRMC STANDARDS AND 25 PSF FOR FLOATS

WOOD SPECIFICATIONS:

PILES SHALL BE 12-INCH BUTT OR CLASS 'B' AS APPROPRIATE FOR BOAT SIZE AND SEA CONDITIONS. WOOD SHALL BE GREENHEART, OAK, HICKORY OR AT OWNERS PREFERENCE, SOUTHERN PINE PRESSURE-TREATED.

TIMBERS FOR SUPPORT AND BRACING SHALL BE GREENHEART, OAK, CLEAR CEDAR, HICKORY OR AT OWNERS PREFERENCE SOUTHERN PINE PRESSURE-TREATED.

BRACING AND SPLIT CLAMPS: 3X10 MINIMUM FOR SPANS OF 6FT OR LESS

DECK STRINGERS: 3X8 AT 16-INCH CENTERS OR 3X10 AT 24-INCH CENTERS AT BENT INTERVALS OF 10 FEET

DECKING: OAK OR CEDAR 2X6 MINIMUM FOR STRINGERS AT 16-INCH CENTERS, 2X8 MINIMUM FOR STRINGERS AT 24-INCH CENTERS. PAU LOPE DECKING MAY BE 5/4 X 6 STOCK AT 24 INCH STRINGER INTERVALS

RAILING: 2X6 OAK, CEDAR OR DOUGLAS FIR OR 5/4 X 6 PAU LOPE

NOTE: OAK SHOULD BE COATED WITH WATERPROOFING

BOLTS:

3/4 INCH MINIMUM W/ WASHERS, HOT DIP (AMERICAN) GALVANIZED (2oz/SF)

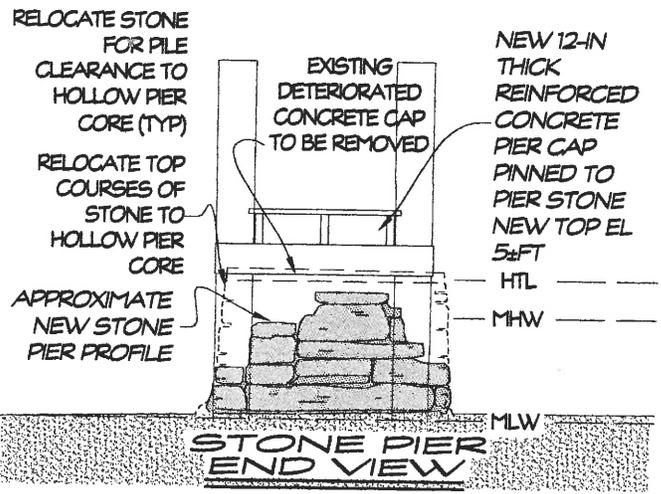
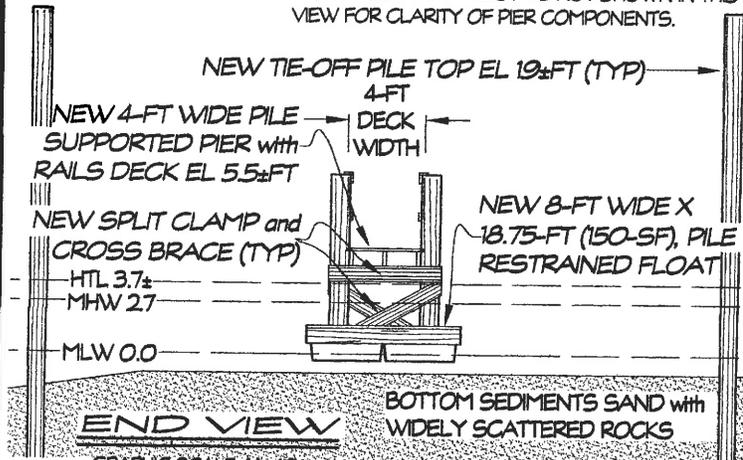
NAILS AND SPIKES:

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

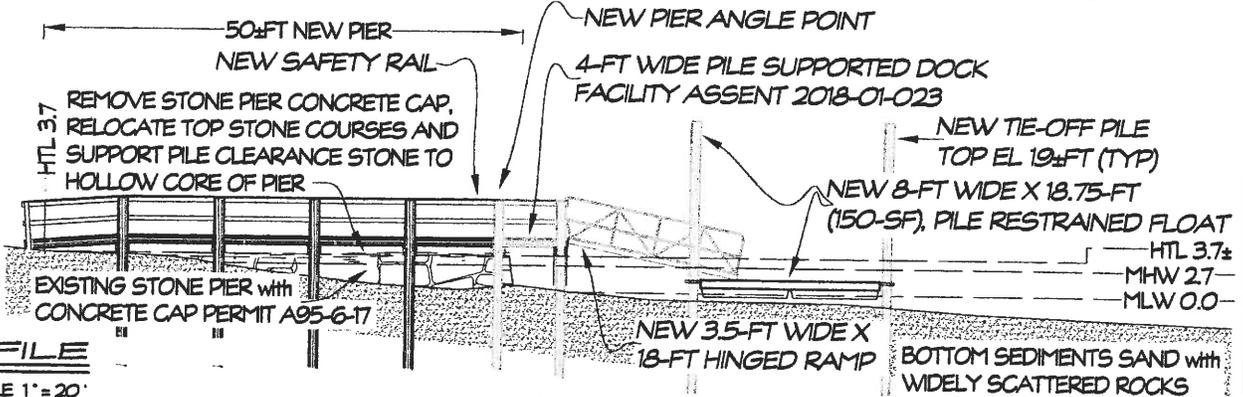
FLOATATION:

CLOSED CELL EXPANDED POLYSTYRENE(EPS) FOAM BILLETS OR POLYETHYLENE ENCASED EXPANDED POLYSTYRENE FLOATATION UNITS, MINIMUM 12-INCHES HIGH AND INSTALLED CONTINUOUSLY BENEATH FLOAT FRAME

NOTE
FLOAT RESTRAINT PILES ARE NOT SHOWN IN THIS VIEW FOR CLARITY OF PIER COMPONENTS.



ELEVATIONS ARE BASED ON MEAN LOW WATER (MLW)

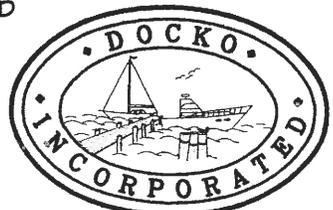


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