



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: 2017-11-017 Date: December 1, 2017

This office has under consideration the application of:

James Caroselli
 17 Shattock Avenue
 Warwick, RI 02886

for a State of Rhode Island Assent to construct and maintain a residential boating facility consisting of a 4’x32’ fixed pier, a 3’x24’ ramp, and a 5’x60’ terminal float. The facility is proposed to extend 50 feet beyond mean low water achieving a water depth of 2.5 feet.

Project Location:	17 Shattock Avenue
City/Town:	Warwick
Plat/Lot:	365 / 0311
Waterway:	Apponaug Cove

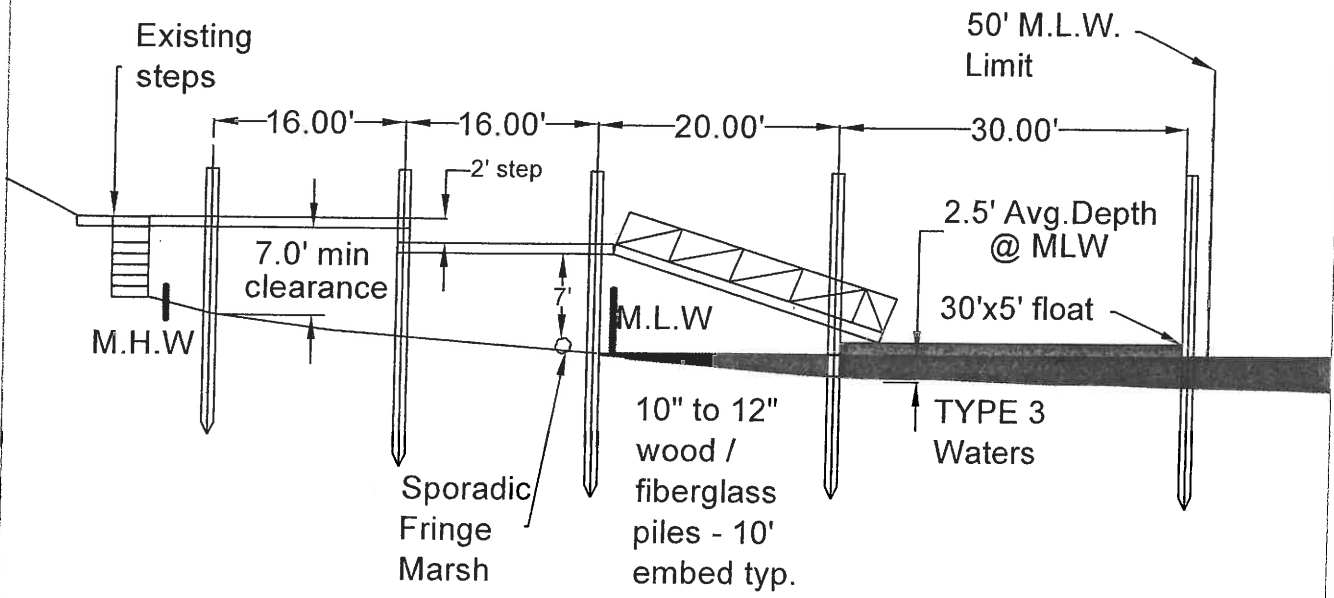
Plans of the proposed work may be seen at the CRMC office in Wakefield.

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.

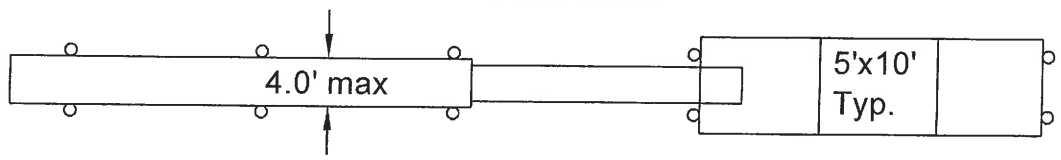
If you desire to protest, you must attend the scheduled hearing and give sworn testimony. A notice of the time and place of such hearing will be furnished you as soon as possible after receipt of your request for hearing. If you desire to request a hearing, to receive consideration, it should be in writing (**with your correct mailing address, e-mail address and valid contact number**) and be received at this office on or before January 1, 2018.

/lat



3'x24' Ramp see dwg for more detail

5'x30' Float - 3 sections see dwg for more detail



Notes:

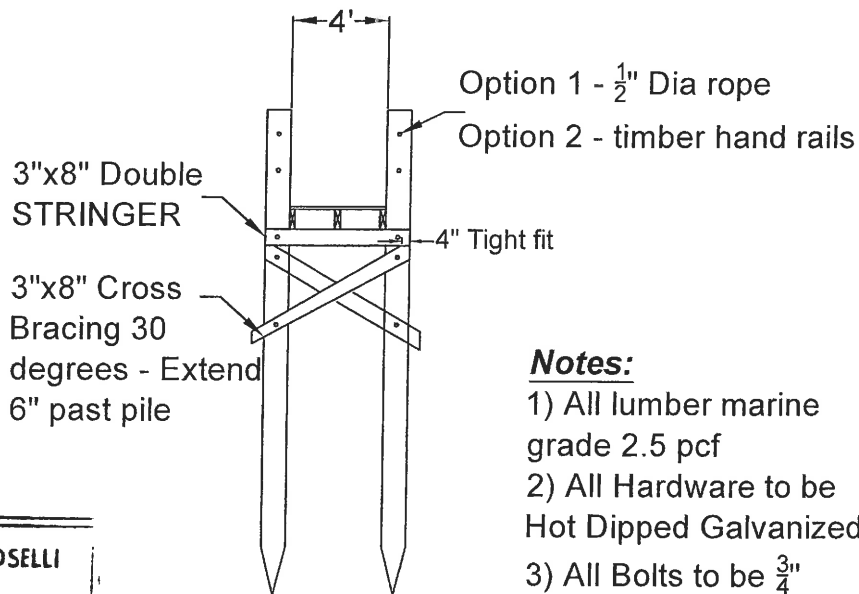
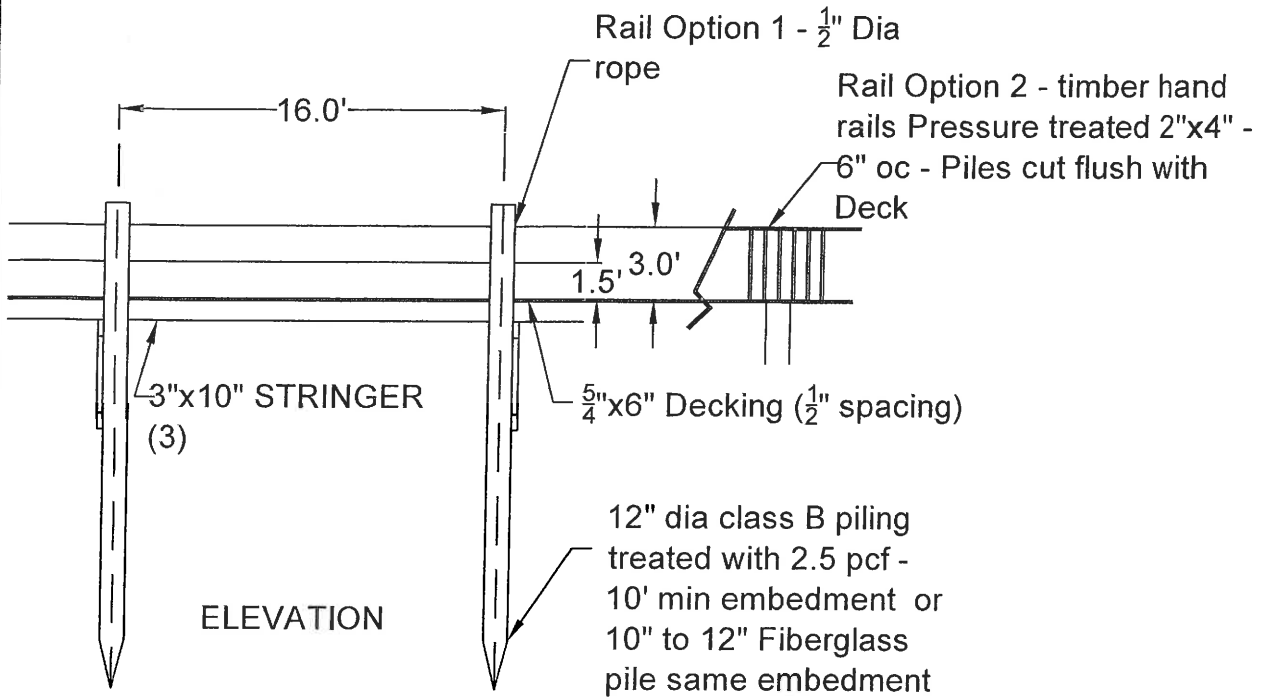
- 1) All lumber marine grade 2.5 pcf
- 2) All Hardware to be Hot Dipped Galvanized
- 3) There will be no Permanent Electric or Water Lines
- 4) There will be a maximum of 4 boats berthed and Max length anticipated at 38 feet
- 5) All bolts to be $\frac{3}{4}$ " Min

JAMES R. CARSELLI

No. 5229
REGISTERED
PROFESSIONAL ENGINEER

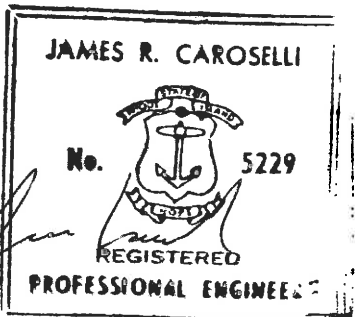
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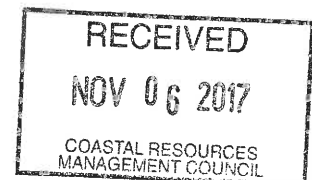


Notes:

- 1) All lumber marine grade 2.5 pcf
- 2) All Hardware to be Hot Dipped Galvanized
- 3) All Bolts to be $\frac{3}{4}$ "



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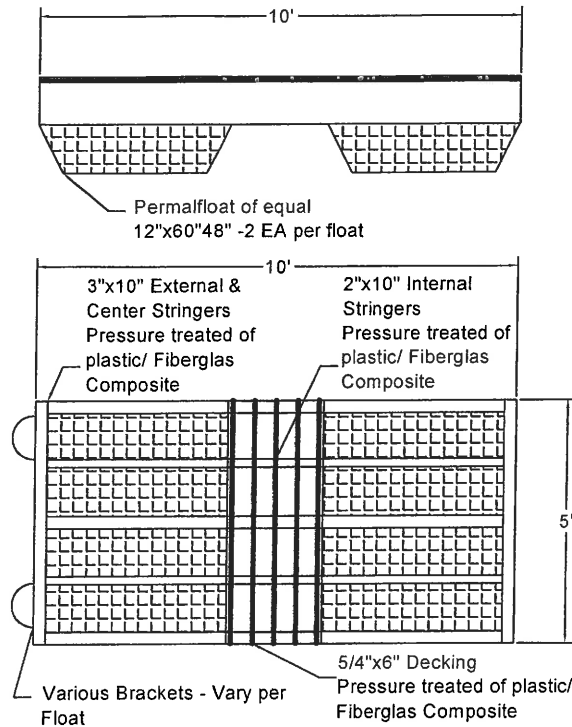


SECTION VIEW - DOCK

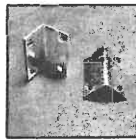
17 SHATTOCK AVE
WARWICK RHODE ISLAND

SCALE: 1" = 8"
DATE: 10-15-17
DESIGNED BY: jrc
CHECKED: jrc
SHEET OF

PLAT 365
LOT 311 formally 176 -177



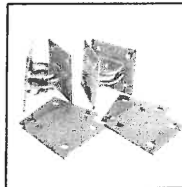
Floating Dock - 3 required for a total Length of 5"x30" (150 sf)



Stringer Brackets
6 reqd / Float



Corner Brackets
4 reqd / Float



Joining Brackets
4 reqd - Total



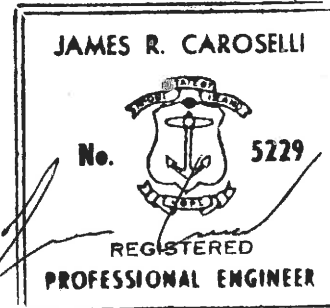
Pile support Brackets
4 reqd - Total

Buoyancy Calcs:

Capacity of Floats = 2 x 1190 lbs = 2380 lbs
 Stringer Weight = 420 lbs
 Hardware Weight = 50lbs
 Decking = 250 lbs
 Live Load = 20 lbs/sf x 50 sf = 1000 lbs
 Total Loading = 1720 lbs
 Reserve Capacity = 660 lbs

Notes:

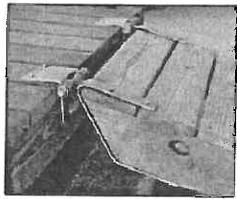
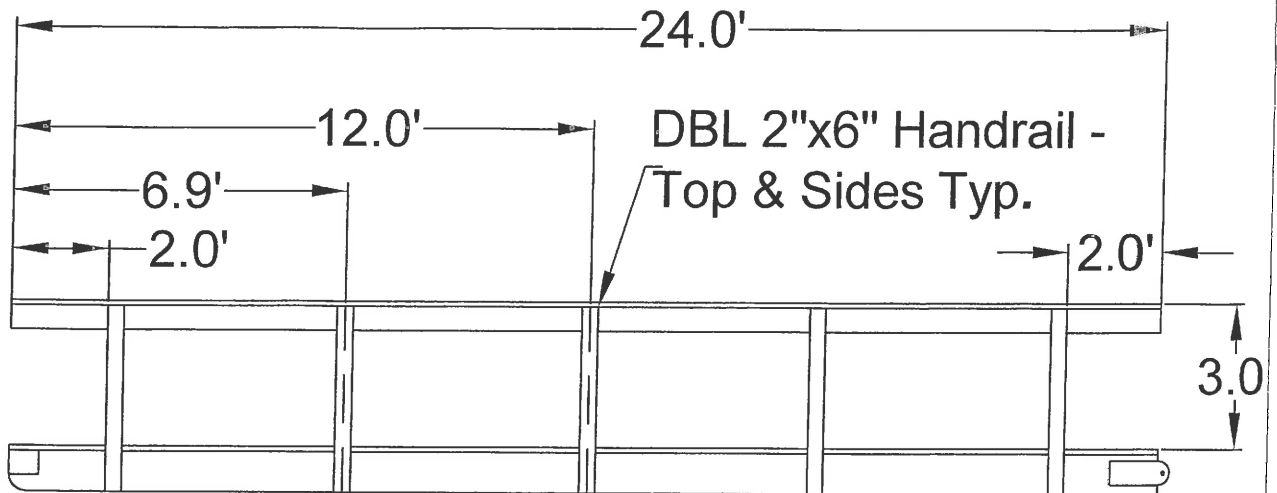
- 1) All Hardware to be Galvanized Hot Dipped
- 2) All Bolts to be a Min of $\frac{3}{4}$ "
- 3) All lumber to be Marine Grade 2.5 PCF or Plastic/ Fiberglass Composite



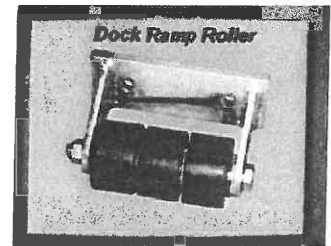
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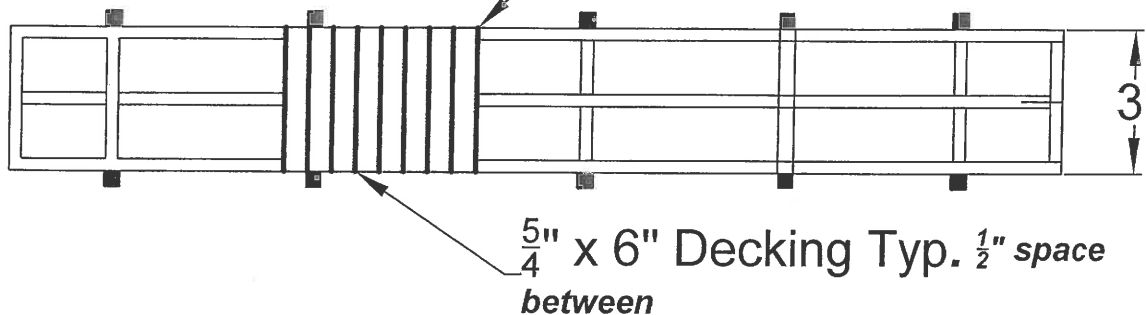
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4"x4" posts
Typ.



2"x12" Stringers Typ.



Notes:

- 1) all lumber marine grade 2.5 pcf
- 2) Aluminum prefabricated ramp may be substituted
- 3) All Hardware to be Hot Dipped galvanized

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Apponaug Cove

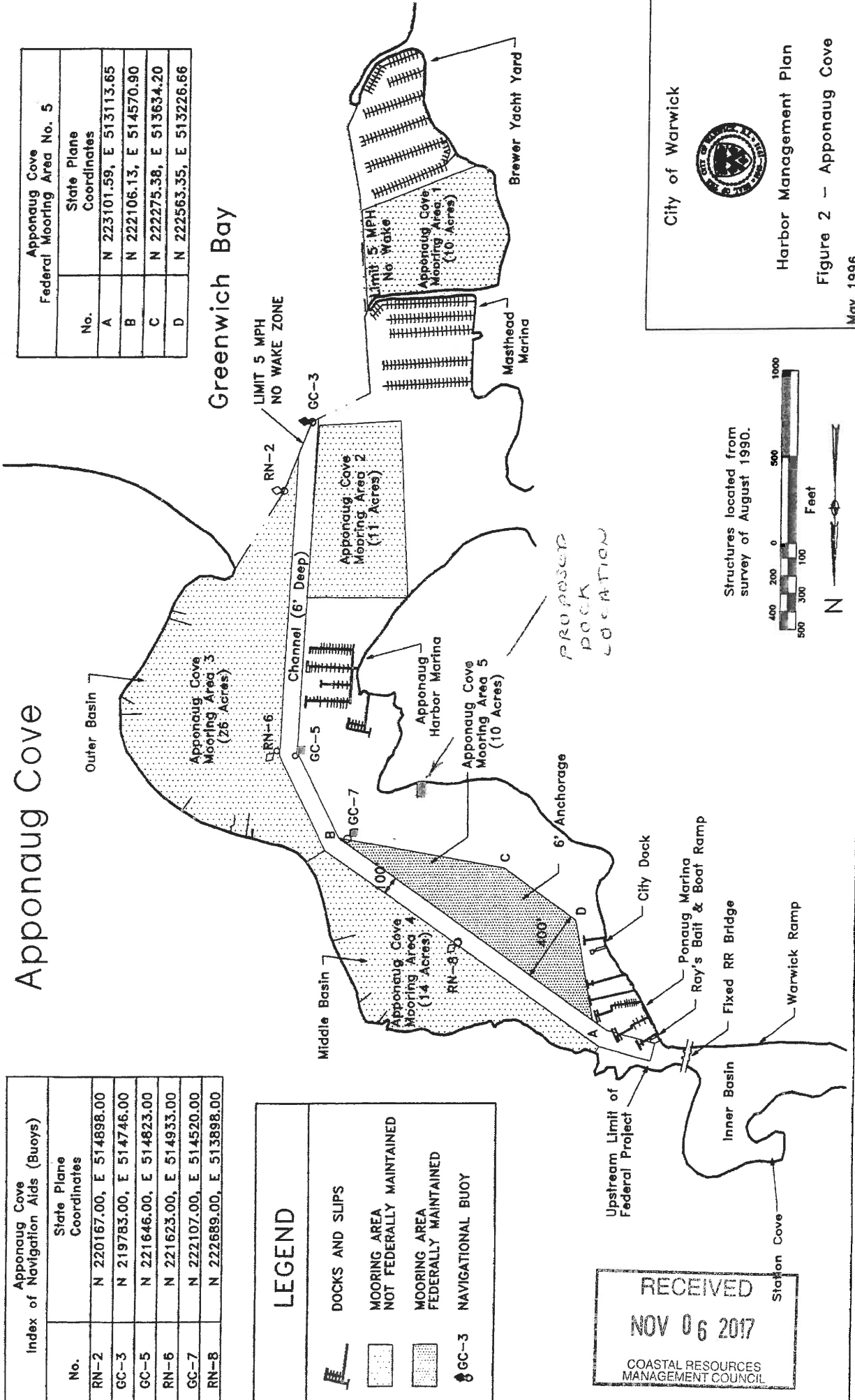
Apponaug Cove Index of Navigation Aids (Buoys)	
No.	State Plane Coordinates
RN-2	N 220167.00, E 514898.00
GC-3	N 219783.00, E 514746.00
GC-5	N 221646.00, E 514823.00
RN-6	N 221623.00, E 514933.00
GC-7	N 222107.00, E 514520.00
RN-8	N 222689.00, E 513898.00

Apponaug Cove Federal Mooring Area No. 5	
No.	State Plane Coordinates
A	N 223101.59, E 513113.65
B	N 222106.13, E 514570.90
C	N 222275.38, E 513634.20
D	N 222563.35, E 513226.66

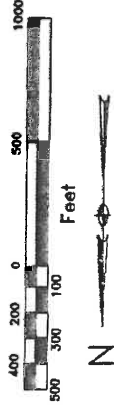
Greenwich Bay

LEGEND

-  DOCKS AND SLIPS
-  MOORING AREA NOT FEDERALLY MAINTAINED
-  MOORING AREA FEDERALLY MAINTAINED
-  GC-3 NAVIGATIONAL BUOY



Structures located from survey of August 1990.



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City of Warwick



Harbor Management Plan

Figure 2 - Apponaug Cove

May 1996