State of Rhode Island
**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:   2020-06-047                                  Date:   June 23, 2020

This office has under consideration the application of:

Robert & Lori  Joyal
54 Powaget Avenue
Charlestown, RI    02813

for a State of Rhode Island Assent to construct and maintain: construct a new residential boating facility consisting of a 4'x 41' fixed pier, a 3' x 12' ramp and a 8' x 18.75' float.     The facility will extend 49.93' beyond mean low water.   The existing boating facility will be removed.

| Project Location: | 18 Powaget Avenue |
| --- | --- |
| City/Town: | Charlestown |
| Plat/Lot: | 2 / 557 |
| Waterway: | Ninigret 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 ___July 23, 2020_____.

# LOCUS MAP

SITE

Reeds Point

Shady Harbor

Quonochontaug Neck

Quonochontaug

Bills Island

Shelter Harbor

East Beach

Sam Ferretti
Blue Shutters
Town Beach

Sea Breeze Ave

Quonochontaug Beach

Quonochontaug Breachway

Mud Cove

POST RD — OLD POST RD

MEADOW LN

KLONDIKE RD

OCEAN RIDGE DR

SEA VIEW DR

SHIRLEY DR

SHADY HARBOR DR

COVE POINT RD W

E BEACH RD

HOXIE AVE

MIDLAND RD

UPLAND RD

W BEACH RD

SUNSET DR

OCEANVIEW AVE

WILDFLOWER RD

WILLOW LN

POST RD

Tanyard Br
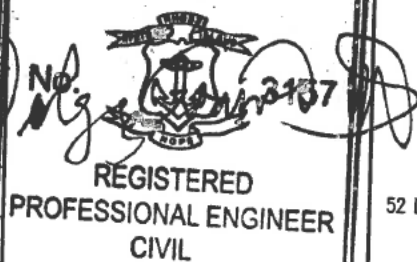
100  150  50

216

1

DOCK APPLICATION
PREPARED FOR:
LORI JOYAL
18 POWAGET AVENUE
IN THE TOWN OF CHARLESTOWN
MAP 2, LOT 557

5/29/2020

JOB NUMBER: 8347.003

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WESLEY GRANT III

No. 3137

REGISTERED
PROFESSIONAL ENGINEER
CIVIL

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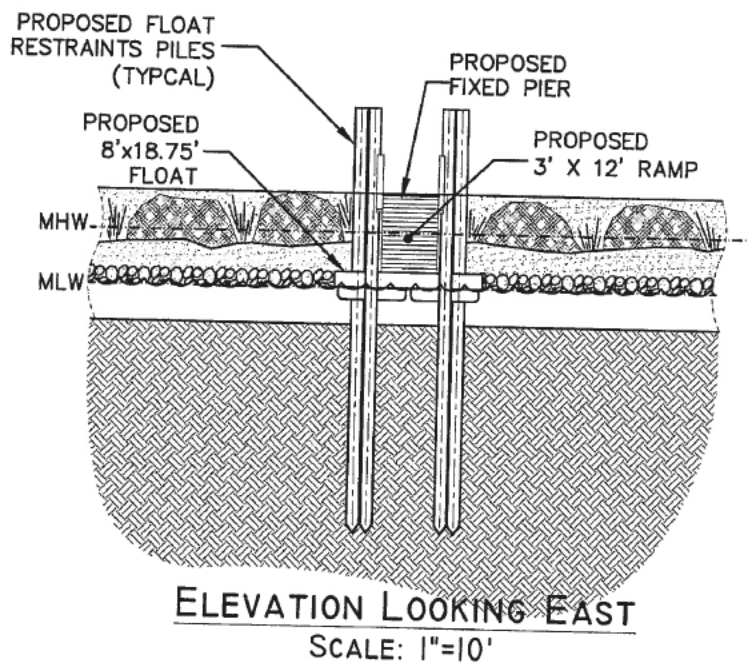52 Dugway Bridge Road   West Kingston, Rhode Island   02892   (401) 789-3628

Page 1 of 10

34" MAPLE

BRUSH & MARSH

ROCKY BOTTOM

PROPERTY EXTENSION LINE

25' FROM PROPERTY LINE EXTENSION

EDGE OF ROCKS

PROPOSED 4' WIDE FIXED PIER

PROPOSED RAMP

EXISTING DOCK

69.78

55.03

X-1.66

X-2.47

FLOAT RESTRAINT PILES (4) TOP OF PILE TO BE A MINIMUM ELEVATION OF 12'

LAWN

ROCKY BOTTOM

49.93

X-1.50

X-1.81

ROCK

PROPOSED PILE (TYPICAL)

PROPOSED FLOAT LOCATION

ROCK

MHW AT ELEV. 2.70

NINIGRET POND
TYPE 2 WATERS

MLW AT ELEV. 0

BRUSH & MARSH

80.49

EDGE OF ROCKS

X-2.54

APPROXIMATE EDGE OF WATER

ROCKY BOTTOM

ROCK

BRUSH

25' FROM PROPERTY LINE EXTENSION

COASTAL FEATURE TOP OF BANK

REBAR SET

PROPERTY EXTENSION LINE

DOCK APPLICATION

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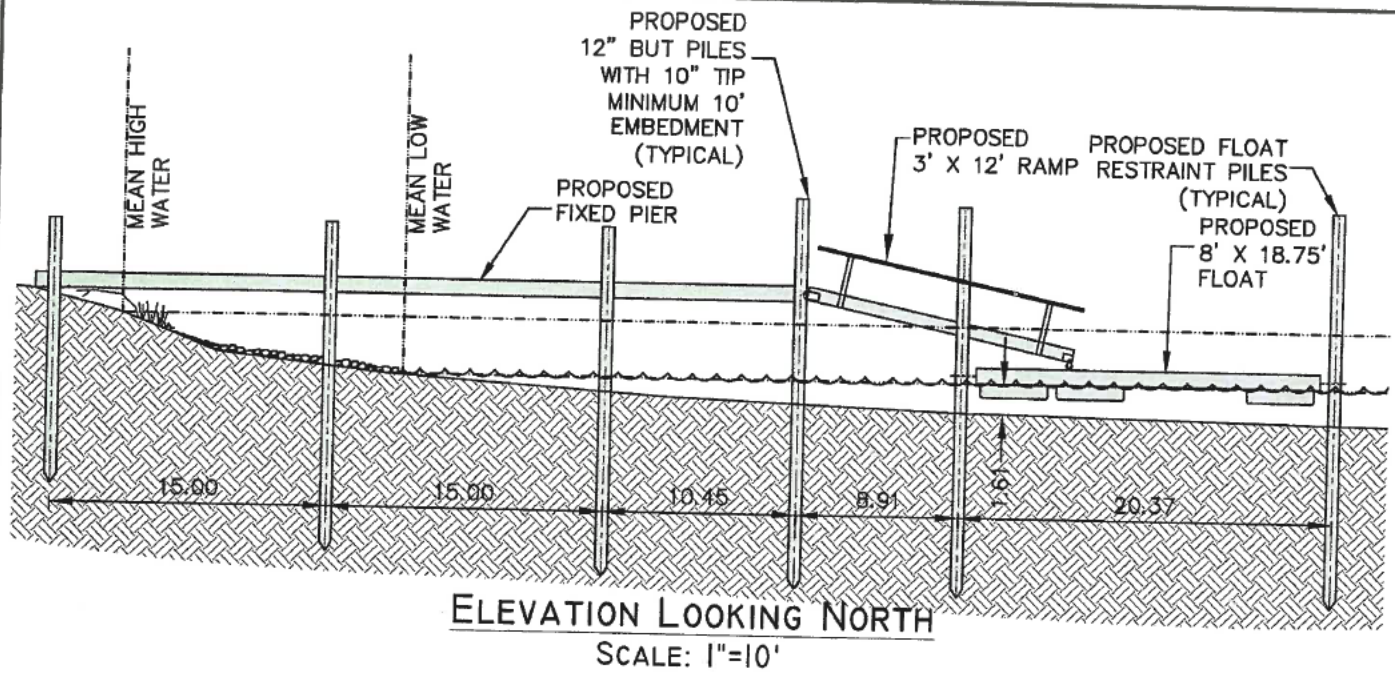
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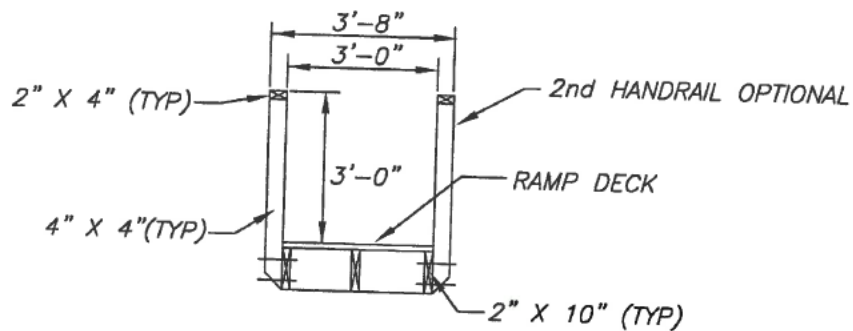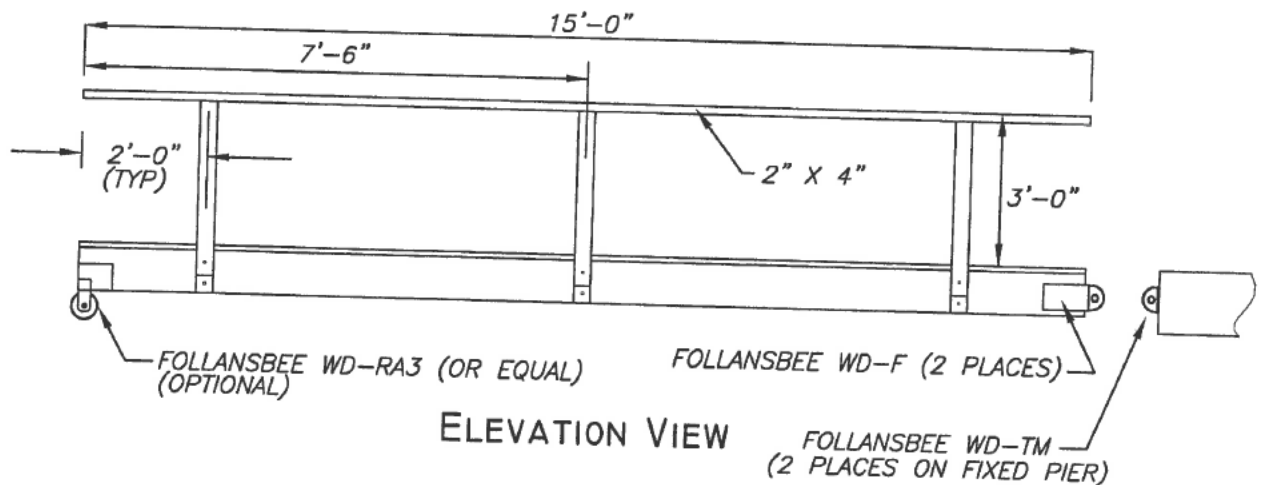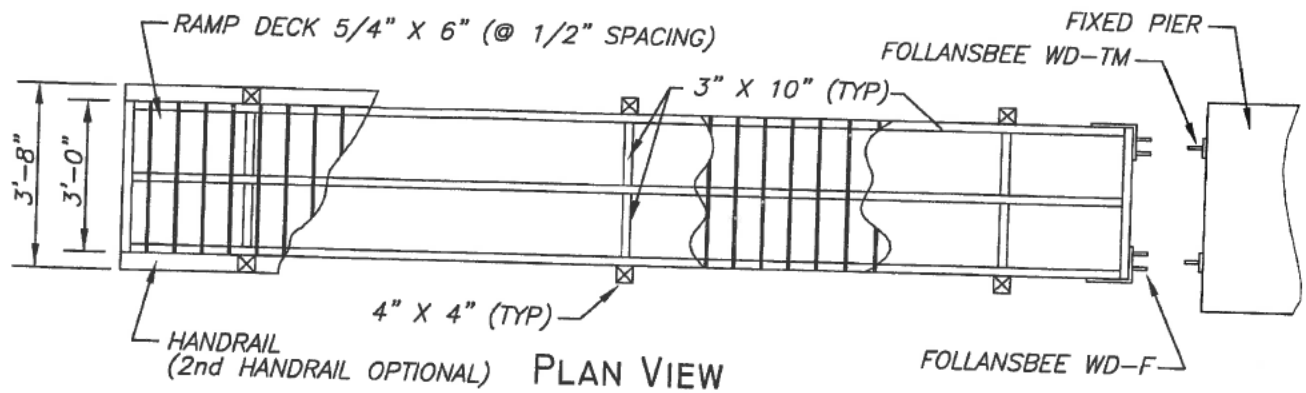
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MANAGEMENT COUNCIL

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Page 4 of 10

PROPOSED
12" BUT PILES
WITH 10" TIP
MINIMUM 10'
EMBEDMENT
(TYPICAL)

PROPOSED
3' X 12' RAMP

PROPOSED FLOAT
RESTRAINT PILES
(TYPICAL)

PROPOSED
FIXED PIER

PROPOSED
8' X 18.75'
FLOAT

MEAN HIGH
WATER

MEAN LOW
WATER

15.00     15.00     10.45     8.91     20.37

## ELEVATION LOOKING NORTH
SCALE: 1"=10'

PROPOSED FLOAT
RESTRAINTS PILES
(TYPCAL)

PROPOSED
FIXED PIER

PROPOSED
8'x18.75'
FLOAT

PROPOSED
3' X 12' RAMP

MHW

MLW

## ELEVATION LOOKING EAST
SCALE: 1"=10'

NOTE: NO S.A.V.'S
OBSERVED.

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MAP 2, LOT 557

5/29/2020

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STATE OF RHODE ISLAND
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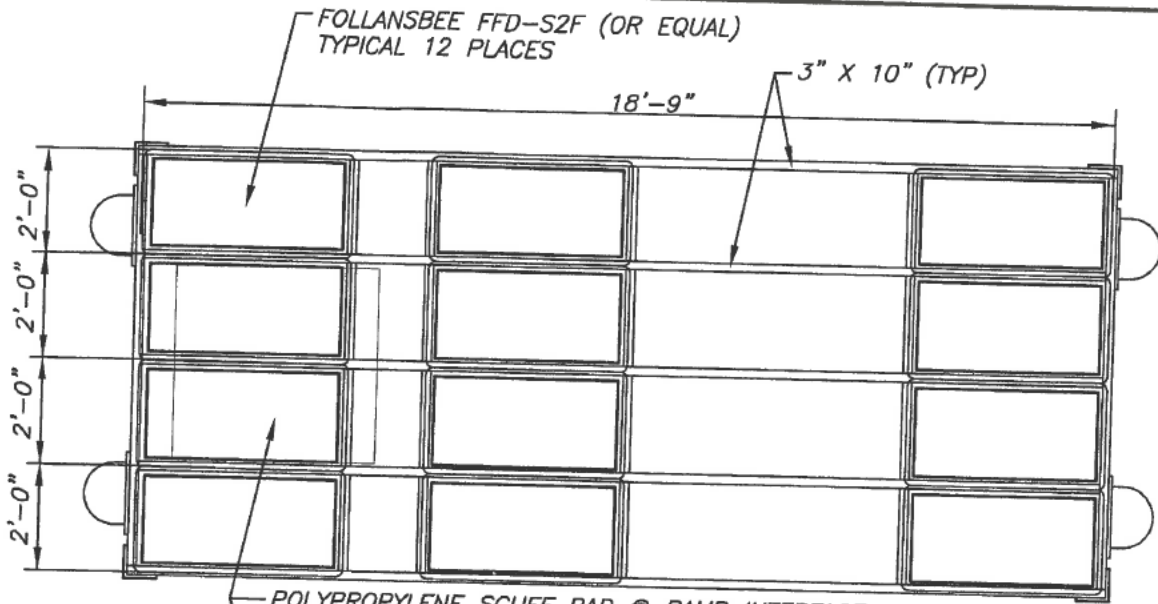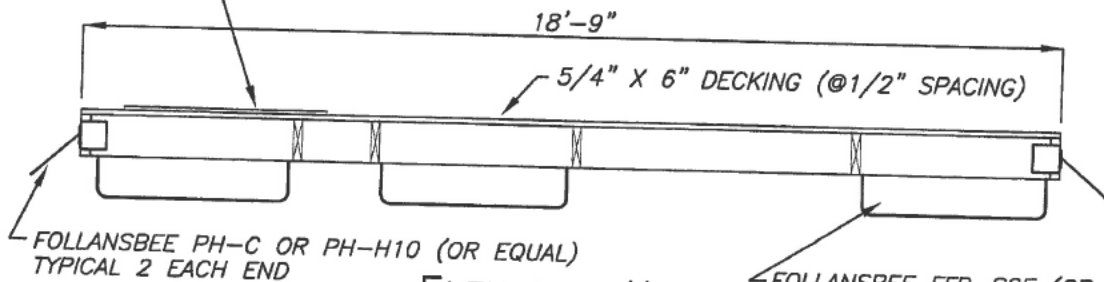
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*Page 5 of 10*

RAMP DECK 5/4" X 6" (@ 1/2" SPACING)

FIXED PIER

FOLLANSBEE WD-TM

3" X 10" (TYP)

3'-8"
3'-0"

4" X 4" (TYP)

HANDRAIL
(2nd HANDRAIL OPTIONAL)

**PLAN VIEW**

FOLLANSBEE WD-F

15'-0"

7'-6"

2'-0"
(TYP)

2" X 4"

3'-0"

FOLLANSBEE WD-RA3 (OR EQUAL)
(OPTIONAL)

FOLLANSBEE WD-F (2 PLACES)

**ELEVATION VIEW**

FOLLANSBEE WD-TM
(2 PLACES ON FIXED PIER)

3'-8"
3'-0"

2" X 4" (TYP)

2nd HANDRAIL OPTIONAL

3'-0"

RAMP DECK

4" X 4"(TYP)

2" X 10" (TYP)

**Section View**

**RAMP DETAILS**
NO SCALE

NOTE: HOT DIPPED GALVANIZED (OR STAINLESS STEEL) FASTENERS SHALL BE USED AS REQUIRED.

FOLLANSBEE FFD-S2F (OR EQUAL)
TYPICAL 12 PLACES

3" X 10" (TYP)

18'-9"

2'-0" 2'-0" 2'-0" 2'-0" 2'-0" 2'-0" 2'-0" 2'-0"

POLYPROPYLENE SCUFF PAD @ RAMP INTERFACE

**PLAN VIEW**

18'-9"

5/4" X 6" DECKING (@1/2" SPACING)

FOLLANSBEE PH-C OR PH-H10 (OR EQUAL)
TYPICAL 2 EACH END

**ELEVATION VIEW**

FOLLANSBEE FFD-S2F (OR EQUAL)
TYPICAL 12 PLACES

NOTE: USE PVC PIPE AS ROLLERS
WITH CHAIN TYPE PILE HOLDERS
TO MINIMIZE ABRASION.
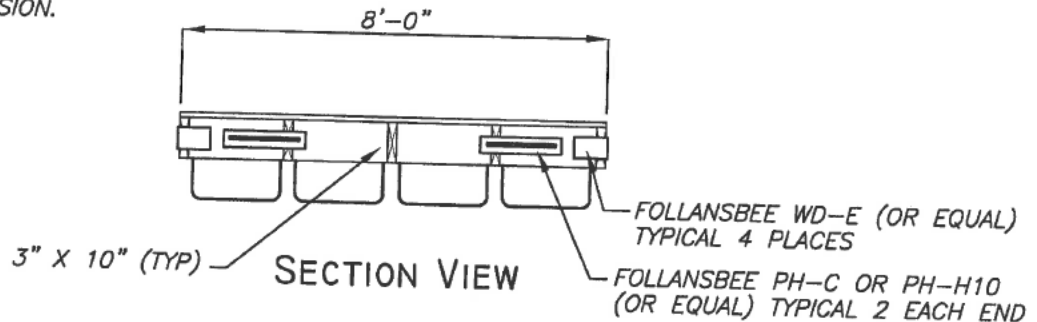
8'-0"

FOLLANSBEE WD-E (OR EQUAL)
TYPICAL 4 PLACES

3" X 10" (TYP)

**SECTION VIEW**

FOLLANSBEE PH-C OR PH-H10
(OR EQUAL) TYPICAL 2 EACH END

NOTE: HOT DIPPED GALVANIZED (OR STAINLESS STEEL) FASTENERS SHALL BE USED AS REQUIRED.

**FLOAT DETAIL**
NO SCALE

DOCK APPLICATION

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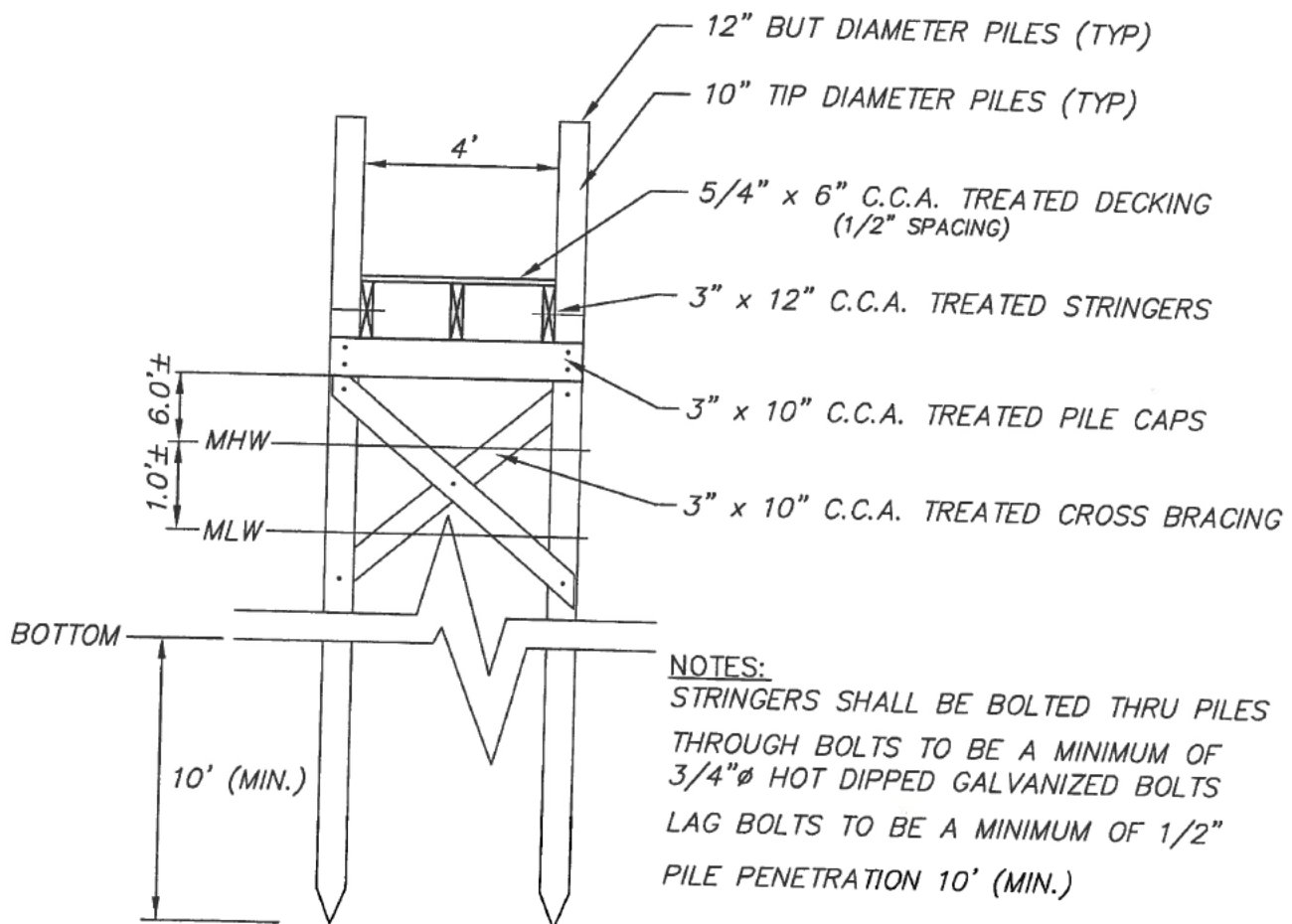CIVIL

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Page 7 of 10

12" BUT DIAMETER PILES (TYP)

10" TIP DIAMETER PILES (TYP)

5/4" x 6" C.C.A. TREATED DECKING (1/2" SPACING)

3" x 12" C.C.A. TREATED STRINGERS

3" x 10" C.C.A. TREATED PILE CAPS

3" x 10" C.C.A. TREATED CROSS BRACING

4'

6.0'± 1.0'±

MHW

MLW

BOTTOM

10' (MIN.)

NOTES:
STRINGERS SHALL BE BOLTED THRU PILES

THROUGH BOLTS TO BE A MINIMUM OF 3/4"ø HOT DIPPED GALVANIZED BOLTS

LAG BOLTS TO BE A MINIMUM OF 1/2"

PILE PENETRATION 10' (MIN.)

NOTE: HOT DIPPED GALVANIZED (OR STAINLESS STEEL) FASTENERS SHALL BE USED AS REQUIRED.

## DOCK SECTION
NOT TO SCALE