



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: 2026-03-015 Date: April 9, 2026

This office has under consideration the application of:

Apponaug Cove LLC
 James Lenihan
 37 Putnam Hill Road
 Sutton, MA 01590

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

A residential boating facility consisting of a 4' x 58' foot fixed timber pier, a 3' x 20' ramp and an 8' x 18' float. An access stairway over the bluff is also proposed. The facility will have an overall length of 91-feet and extend 50' seaward of mean low water. The pier is located within 16 feet of the abutting property line, and the abutting property owner has submitted a letter of no objection.

Project Location:	155 Arnolds Neck Drive
City/Town:	Warwick
Plat/Lot:	Plat 365, lot 192
Waterway:	Apponaug Cove

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

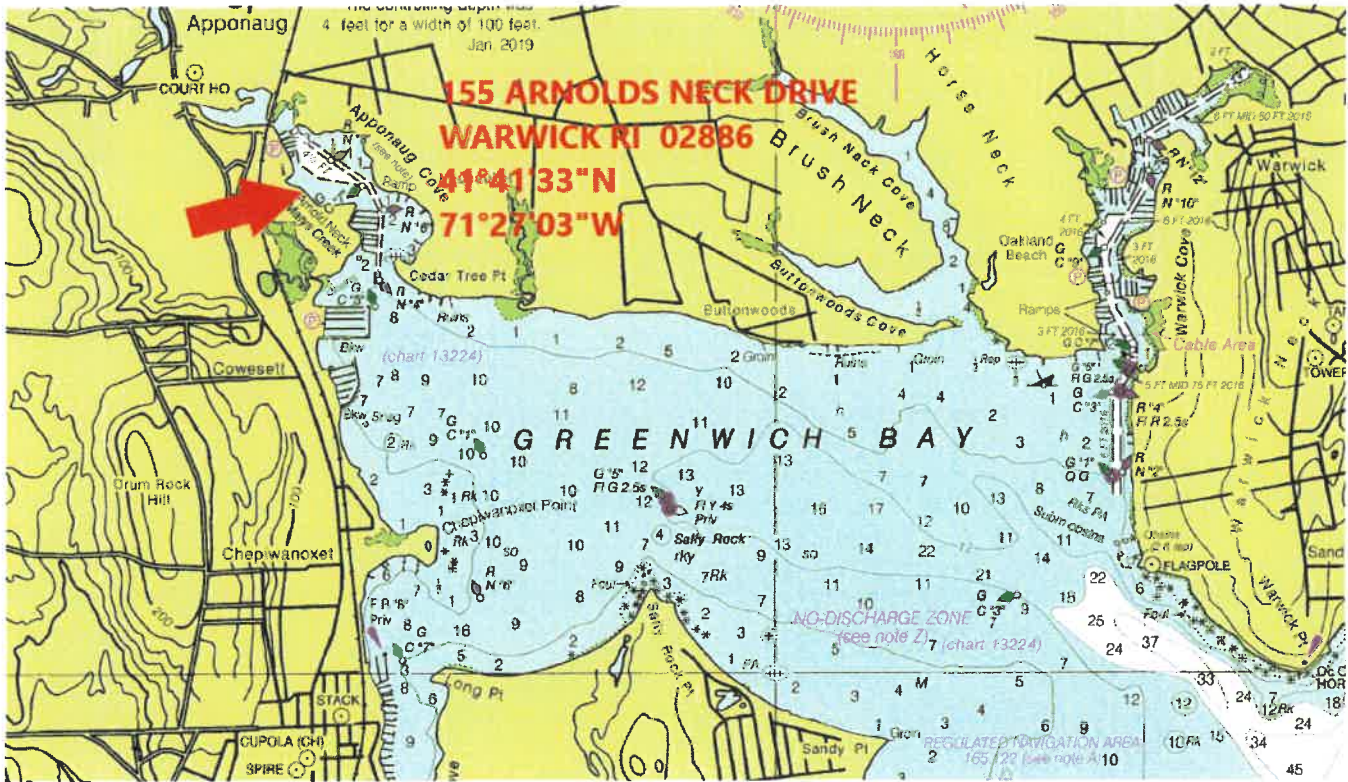
In accordance with the Administrative Procedures Act (Chapter 42-35 of the Rhode Island General Laws) you may request a hearing on this matter.

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 **May 9, 2026**.

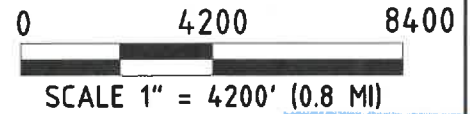
Please email your comments/hearing requests to: cstaff1@crmc.ri.gov; or mail via USPS to: Coastal Resources Management Council; O. S. Government Center, 4808 Tower Hill Road, Rm 116; Wakefield, RI 02879.

/lat



LOCUS (NOAA CHART 13221)

APPLICATION FOR STATE ASSENT:
 C/M 4' X 58' Fixed Timber Pier, 3' x 20'
 Alum Ramp, and 8' x 18' Float (91' overall
 length), including pier access stairway,
 and beach access stairs from pier.



APPLICATION BY:
 Apponaug Cove LLC
 James Lenihan
 37 Putnam Hill Road
 Sutton, MA 01590

SUBMITTED BY:
 Ken Anderson PE
 725 N Main Road
 Jamestown, RI 02835



LOOKING SOUTH (GOOGLE EARTH)

RECEIVED
 FEB 26 2026
 COASTAL RESOURCES
 MANAGEMENT CONSULTANTS



KENNETH W. ANDERSON

REGISTERED
 PROFESSIONAL ENGINEER
 2/12/26

Kenneth W. Anderson

APPONAUG COVE LLC RESIDENTIAL BOATING FACILITY

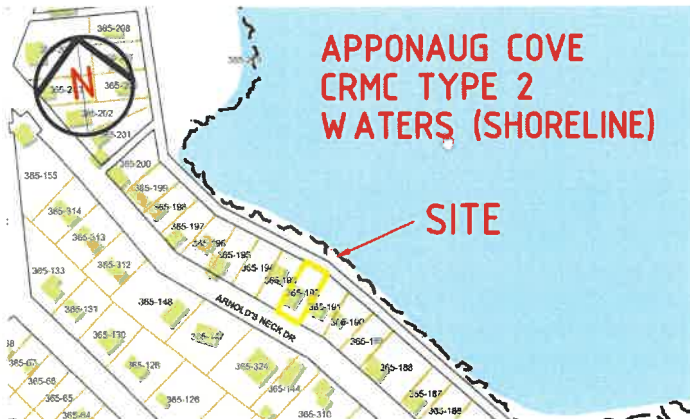
155 ARNOLDS NECK DRIVE
 WARWICK, RI 02886

by KWA

scale NOTED

date 2/12/26

sheet 1 OF 8



CITY OF WARWICK GIS



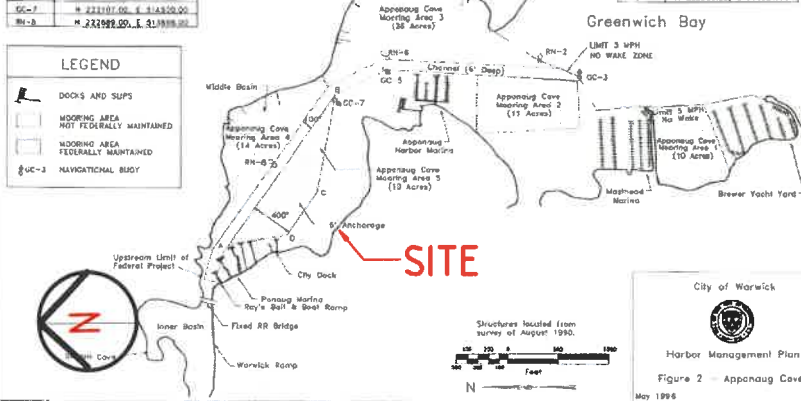
CITY OF WARWICK GIS

Apponaug Cove Index of Navigation Aids (Buoys)	
No.	State Plane Coordinates
RN-2	N 228181.00, E 514858.00
OC-3	N 219783.00, E 514745.00
OC-5	N 211846.00, E 514823.00
RN-6	N 221813.00, E 514933.00
OC-7	N 221107.00, E 514820.00
RN-8	N 222982.00, E 515226.00

LEGEND	
	DOCKS AND SLIPS
	MOORING AREA NOT FEDERALLY MAINTAINED
	MOORING AREA FEDERALLY MAINTAINED
	NAVIGATIONAL BUOY

Apponaug Cove

Apponaug Cove Federal Mooring Area No. 3	
No.	State Plane Coordinates
A	N 225101.89, E 515111.45
O	N 222106.13, E 514570.90
C	N 222725.36, E 513834.20
D	N 222983.33, E 515226.66



CITY OF WARWICK HMP



RECEIVED CITY OF WARWICK GIS

FEB 26 2026

CITY OF WARWICK
MANAGEMENT COUNCIL



SCALE VARIES

KENNETH W. ANDERSON

APPONAUG COVE LLC RESIDENTIAL BOATING FACILITY

No. 5063

155 ARNOLDS NECK DRIVE
WARWICK, RI 02886

REGISTERED
PROFESSIONAL ENGINEER

by KWA

scale VARIES

date 2/12/26

sheet 2 OF 8

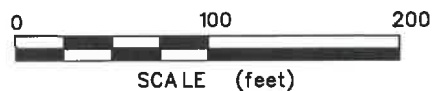
2/12/26



CITY OF WARWICK GIS / AERIAL OVERLAY

RECEIVED
 FEB 26 2026
 COASTAL RESOURCES
 MANAGEMENT COUNCIL

PROPOSED 4'X58' TIMBER PIER,
 3'X20' RAMP, AND 8'X18' FLOAT
 (91' OVERALL LENGTH), INCLUDING
 PIER ACCESS STAIRWAY AND
 BEACH ACCESS STAIRS.



KENNETH W. ANDERSON

REGISTERED
 PROFESSIONAL ENGINEER
 2/12/26

APPONNAUG COVE LLC RESIDENTIAL BOATING FACILITY

155 ARNOLDS NECK DRIVE
 WARWICK, RI 02886

by KWA	scale NOTED	date 2/12/26	sheet 3 OF 8
--------	-------------	--------------	--------------

Datums for 8454576, East Greenwich RI

NOTICE: All units are metric to the feet.

Revised by: Martin Loring Wheeler
 Date: 05/25/2026
 Station: Apponaug Cove, East Greenwich, RI
 Date: 05/25/2026
 Station: Apponaug Cove, East Greenwich, RI

Code	Description	Value
NAVD83	Mean High Water	4.33
NAVD83	Mean High Tide	4.68
NAVD83	Mean Low Tide	2.03
NAVD83	Mean Low Water	1.69
NAVD83	Mean Lower Low Water	7.36
NAVD83	Mean Lower Low Tide	0.00
NAVD83	Mean Lower Low Tide	-0.17
NAVD83	North American Vertical Datum of 1985	2.21
NAVD83	Station Datum	-0.72
NAVD83	Mean Higher High Water	4.47
NAVD83	Mean Higher High Tide	4.65
NAVD83	Mean Higher Low Water	6.25
NAVD83	Mean Higher Low Tide	0.17
NAVD83	Mean Higher Low Tide	0.45
NAVD83	Mean Higher Low Tide	0.87
NAVD83	Mean Higher Low Tide	0.87

ARNOLD'S NECK DRIVE

UP#28

50'

113.2'

#159
P365 / L193

#155
P365 / L192

#149
P365 / L191

115.6'

BLUFF CREST

50.06'

HALLWORTH DRIVE
(PAPER STREET)

54'

DENSE VEG'D BLUFF

BLUFF TOE

4.06' (MHW)

0' MLW

P.L. EXT

SAND, FN SAND, SILT

26'

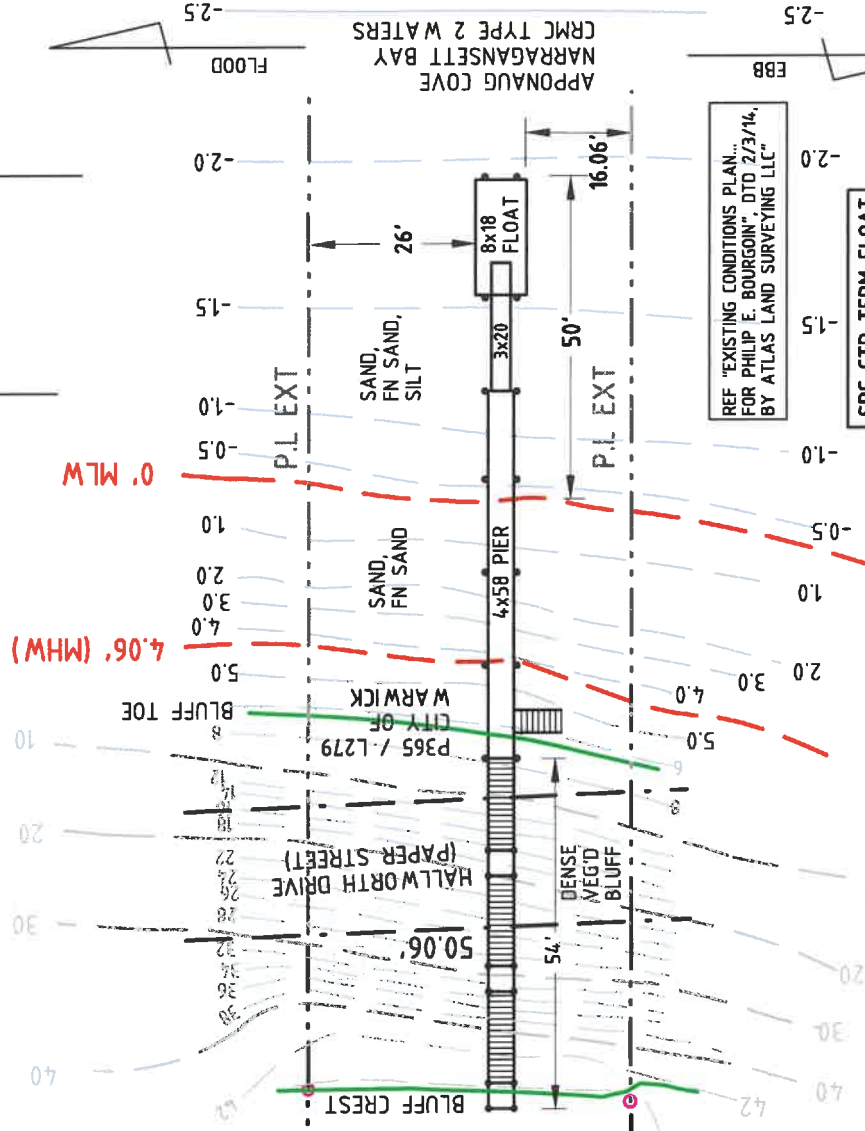
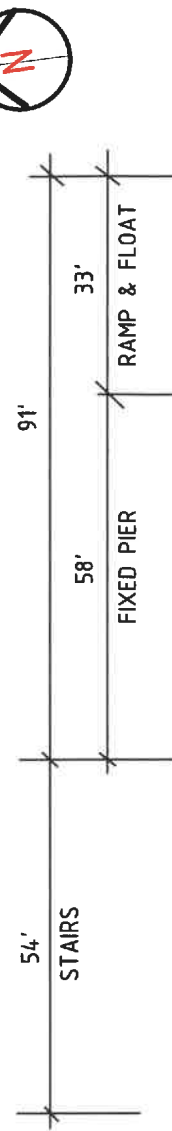
8'x18' FLOAT

3'x20' PIER

16.06'

P.L. EXT

APPONAUG COVE
NARRAGANSETT BAY
CRM TYPE 2 WATERS



PROPOSED 4'X58' TIMBER PIER
 3'X20' RAMP AND 8'X18' FLOAT
 INCL PIER ACCESS STAIRWAY
 AND BEACH ACCESS STAIRS.

REF: "EXISTING CONDITIONS PLAN."
 FOR PHILIP E. BOURGOIN, DTD 2/3/14,
 BY ATLAS LAND SURVEYING LLC.

SPC CTR TERM FLOAT
 N 222,180.500'
 E 341,496.564'
 LAT/LON
 41° 41' 35.11" N
 71° 27' 03.20" W



RECEIVED
 FEB 26 2026
 COASTAL RESOURCE
 MANAGEMENT CENTER

KENNETH W. ANDERSON
 No. 5063
 REGISTERED PROFESSIONAL ENGINEER
 2/12/26

ANDERSON COASTAL
 ENGINEERING, LLC
 (401) 742-2232

APPONAUG COVE LLC BOATING FACILITY



ARNOLD'S NECK DRIVE

UP#28

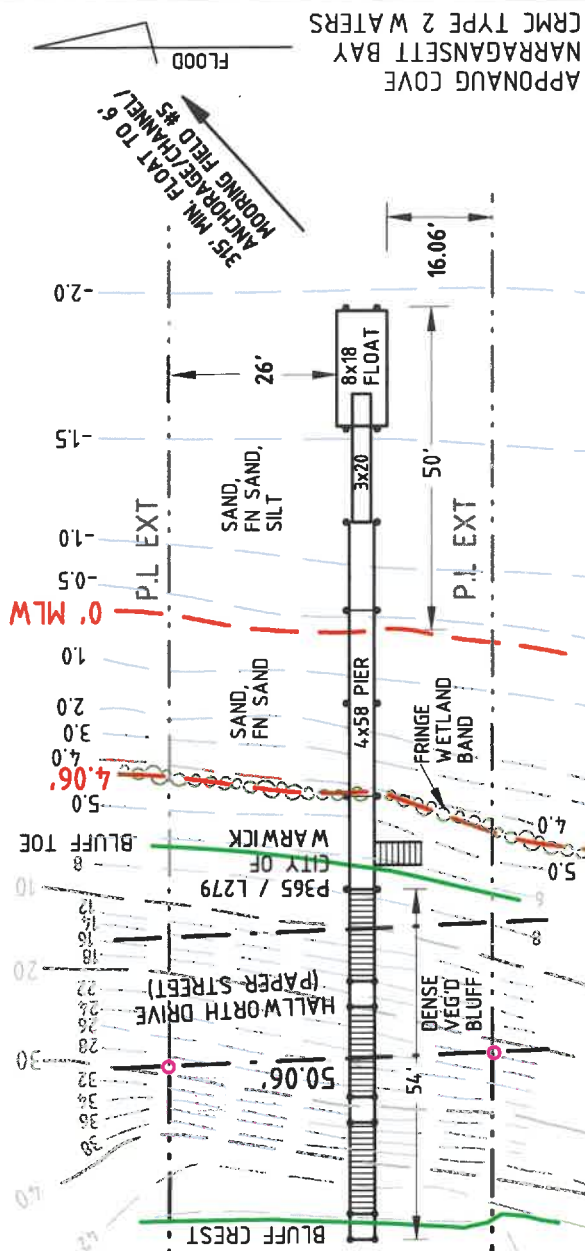
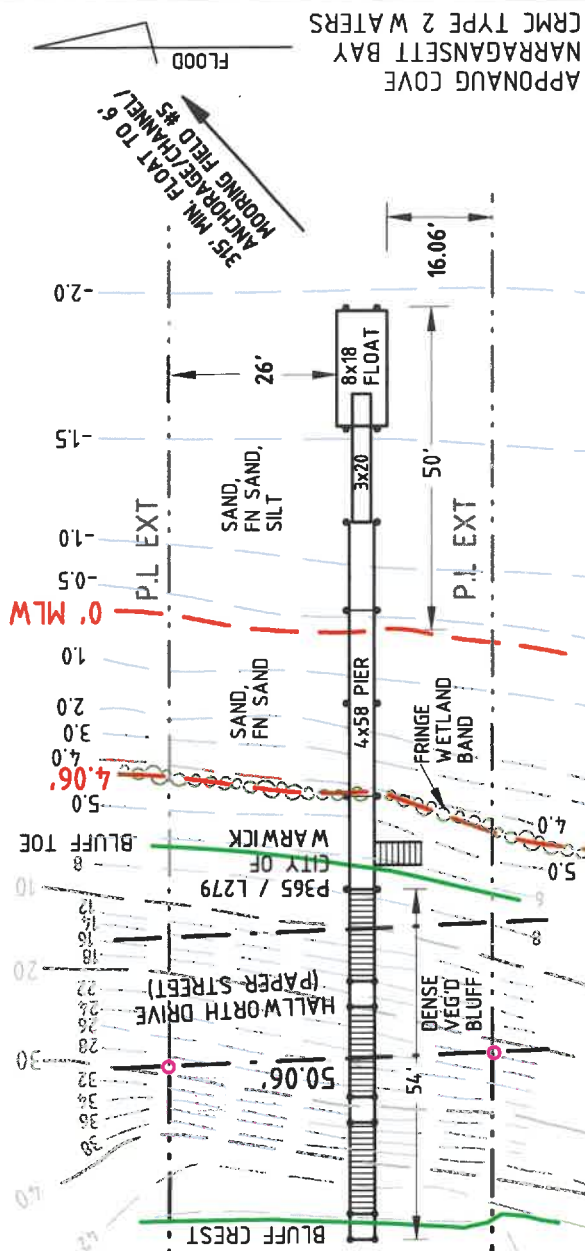
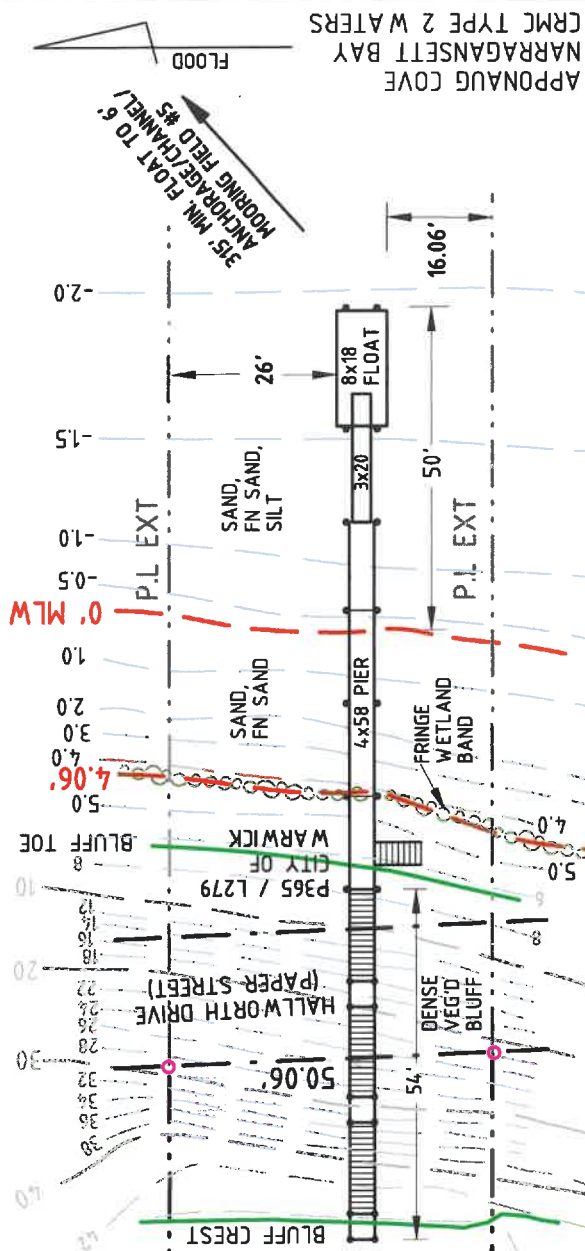
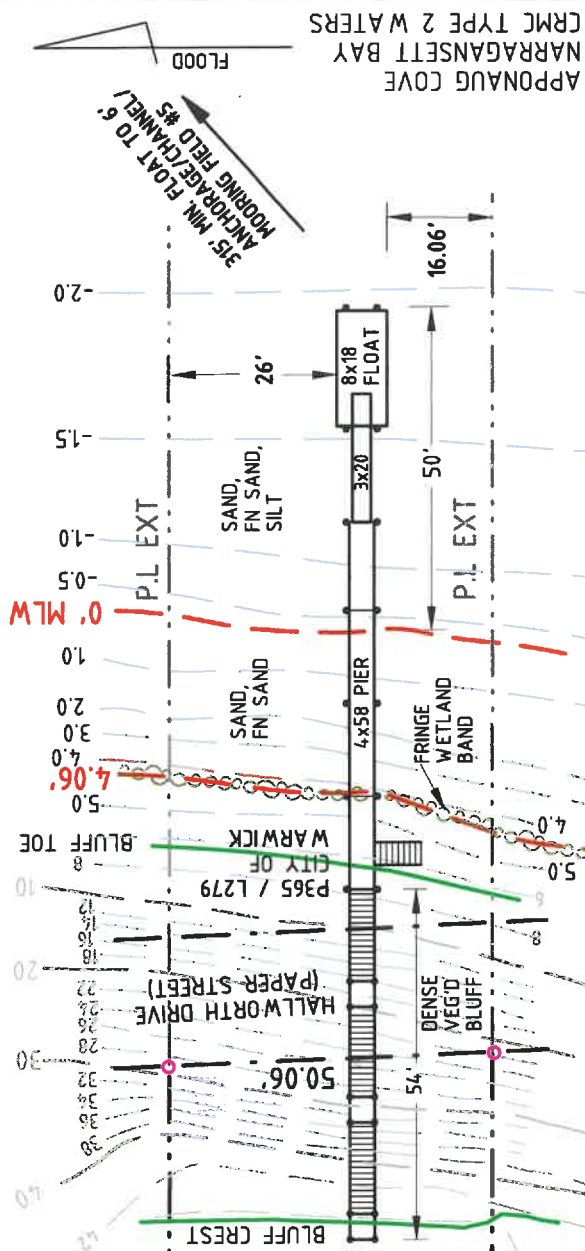
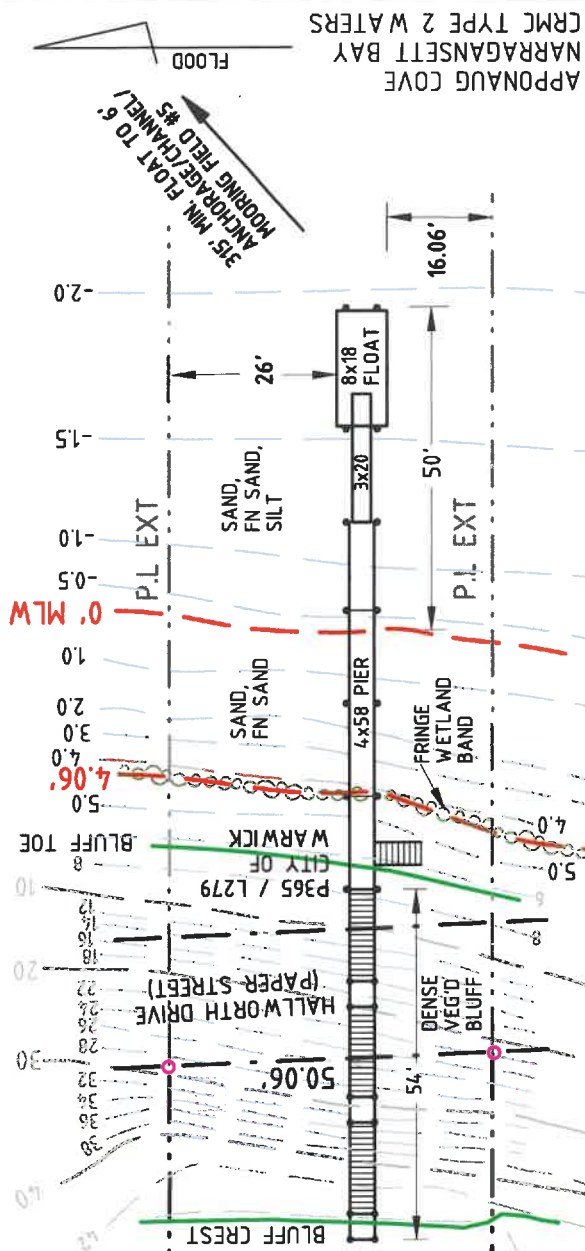
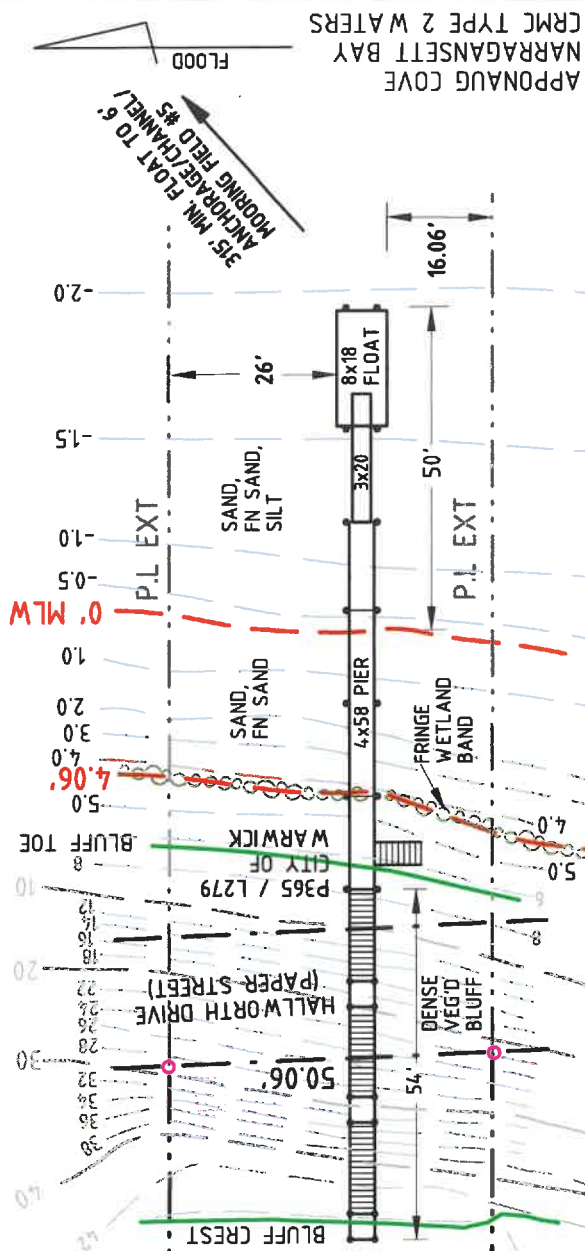
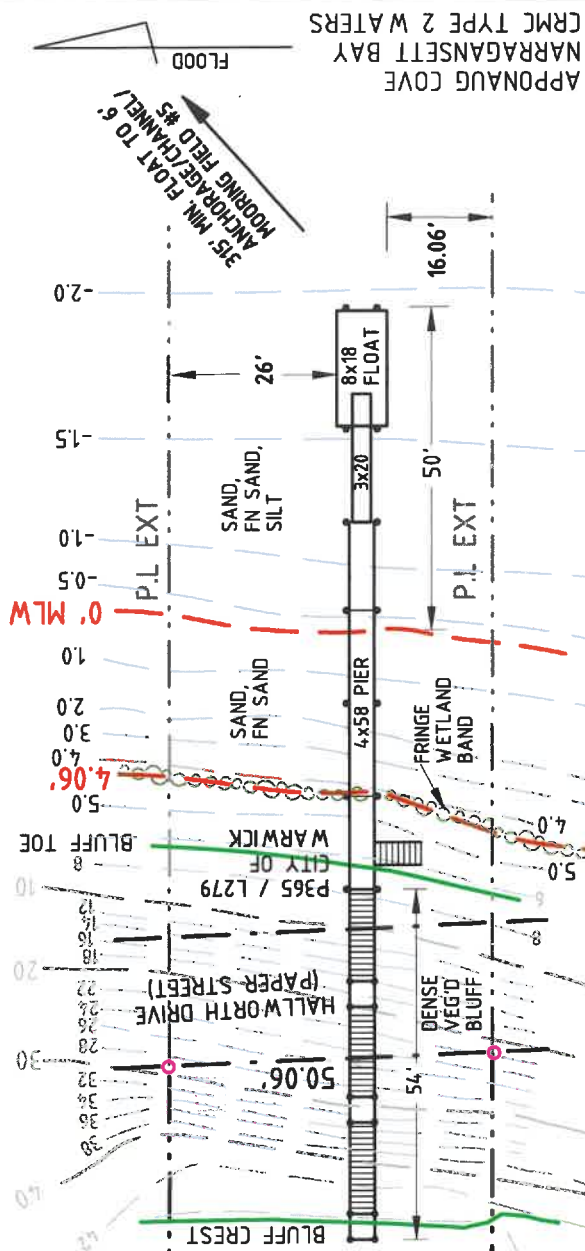
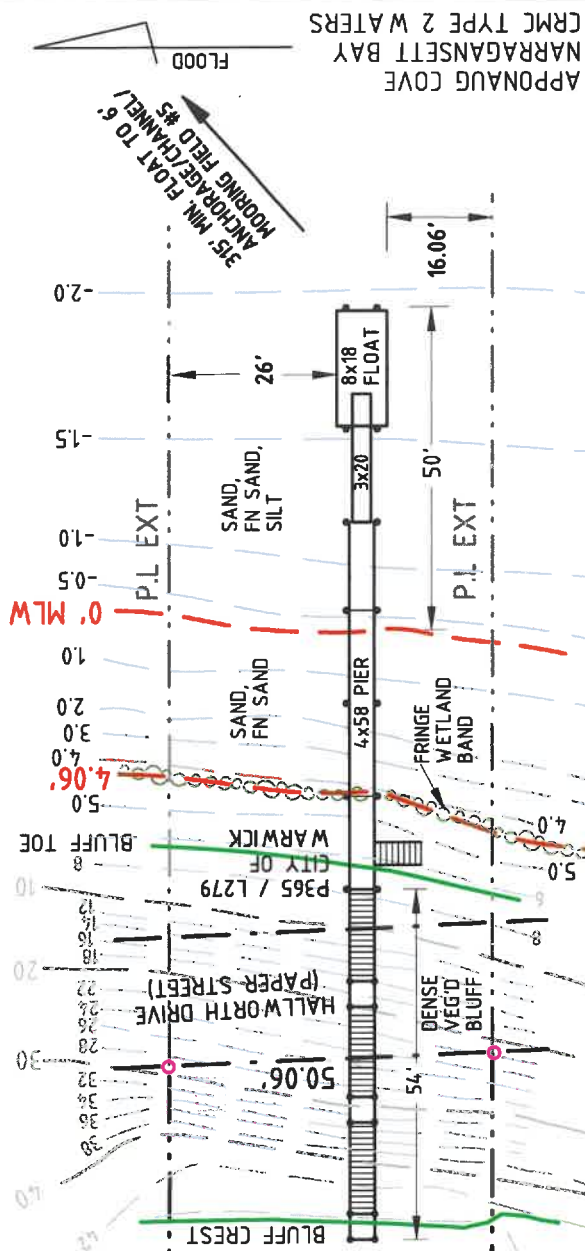
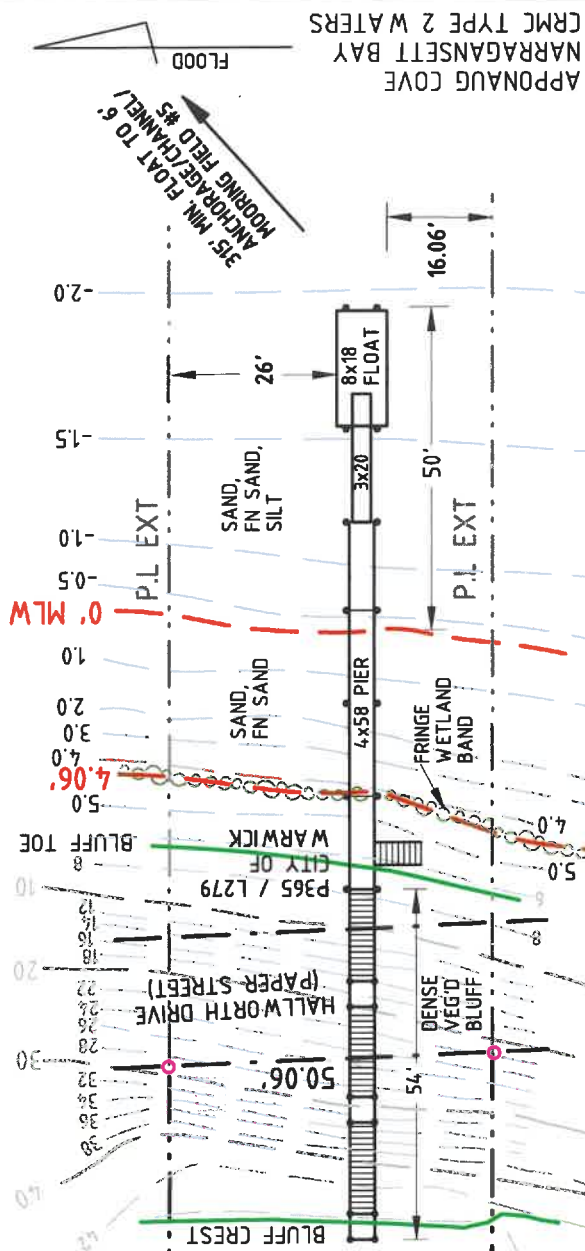
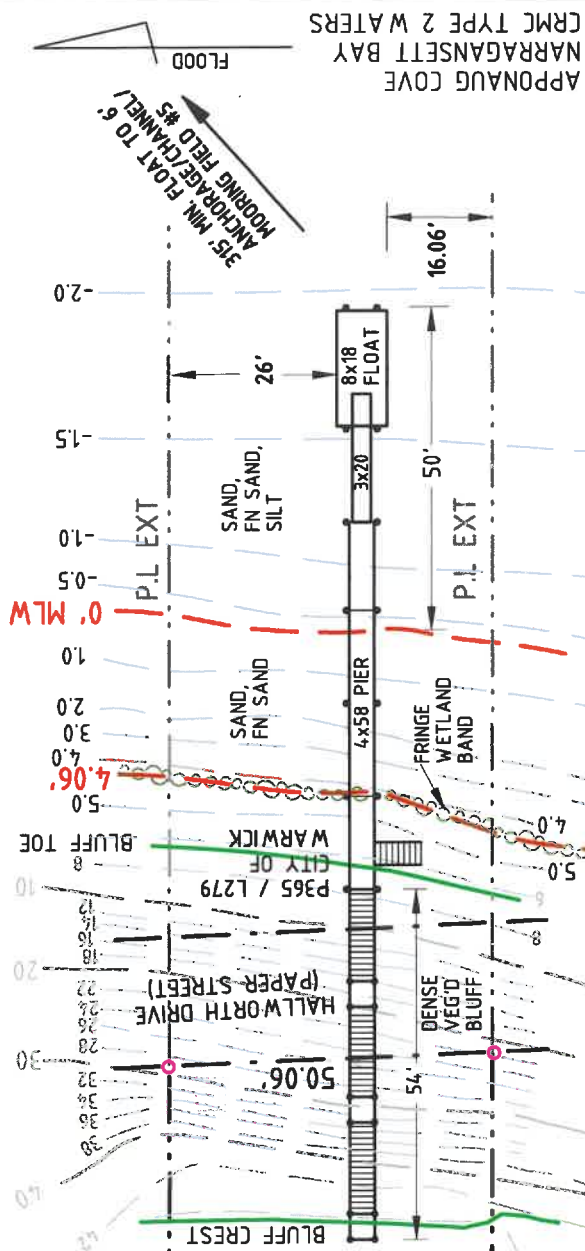
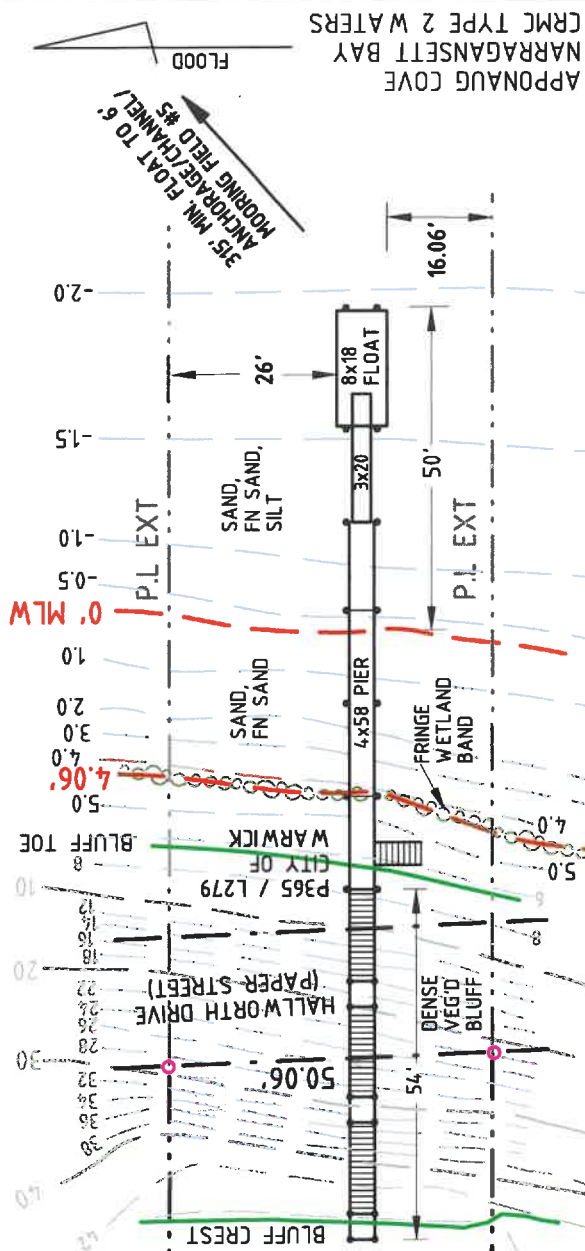
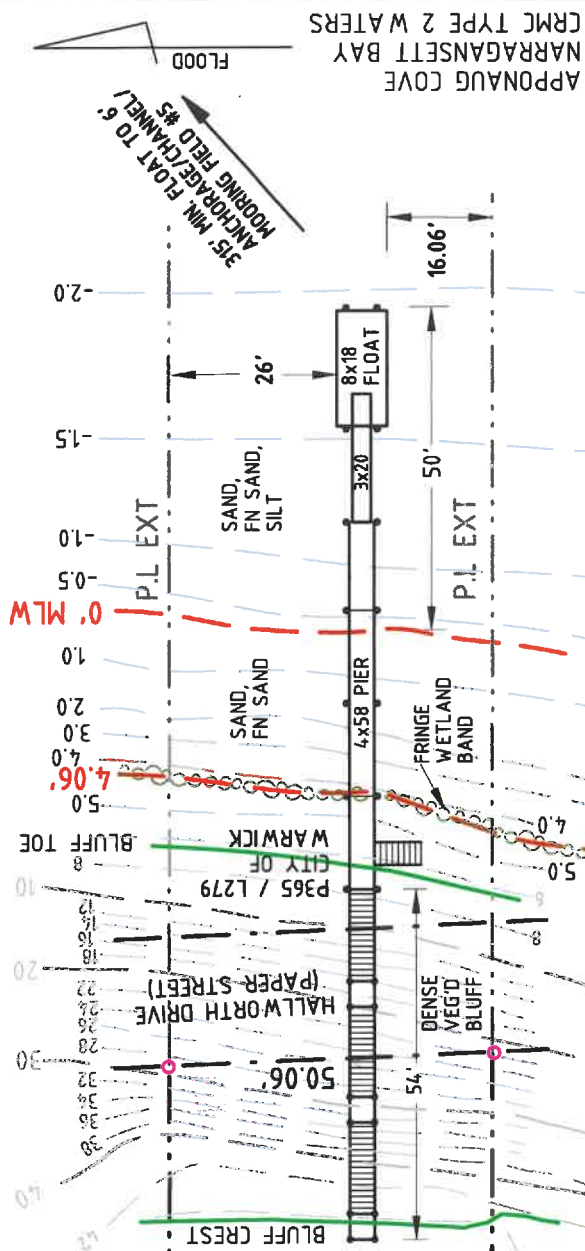
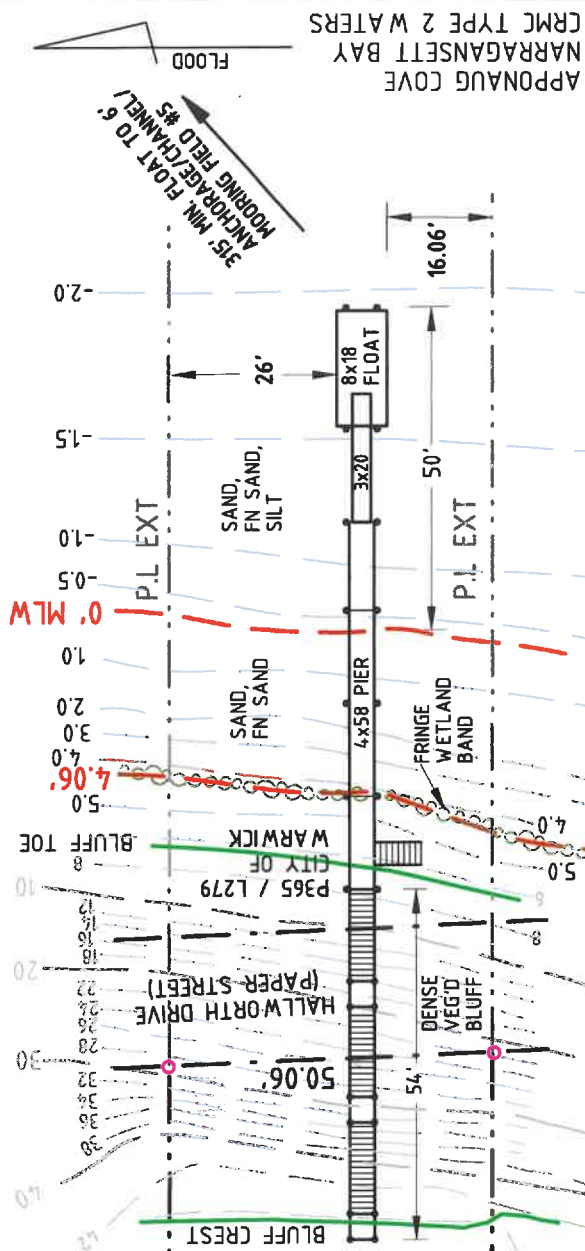
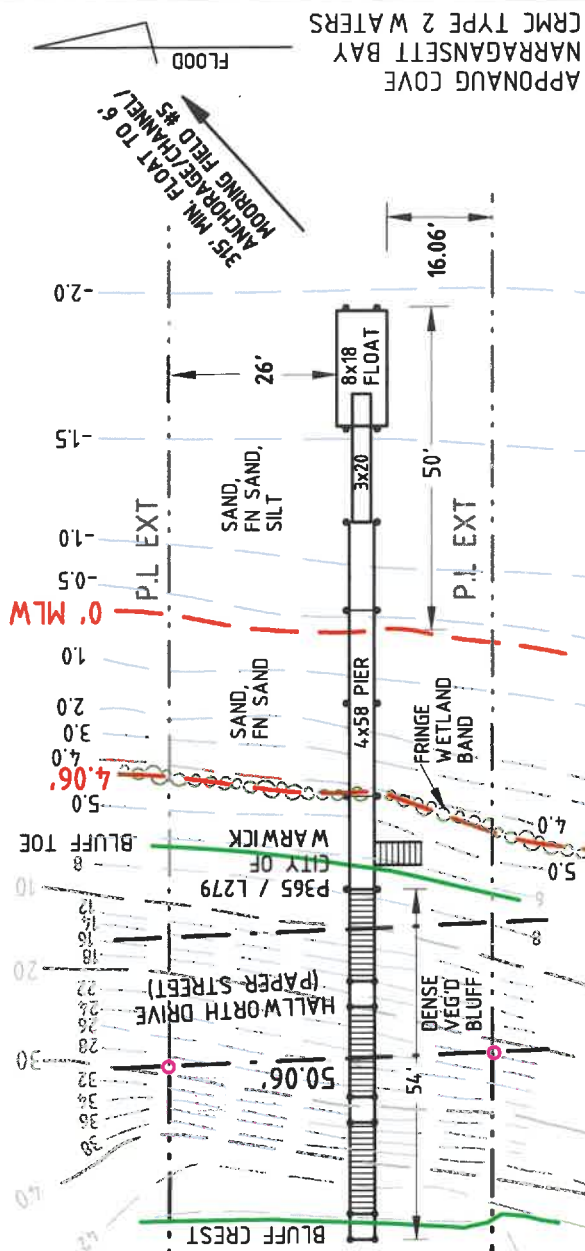
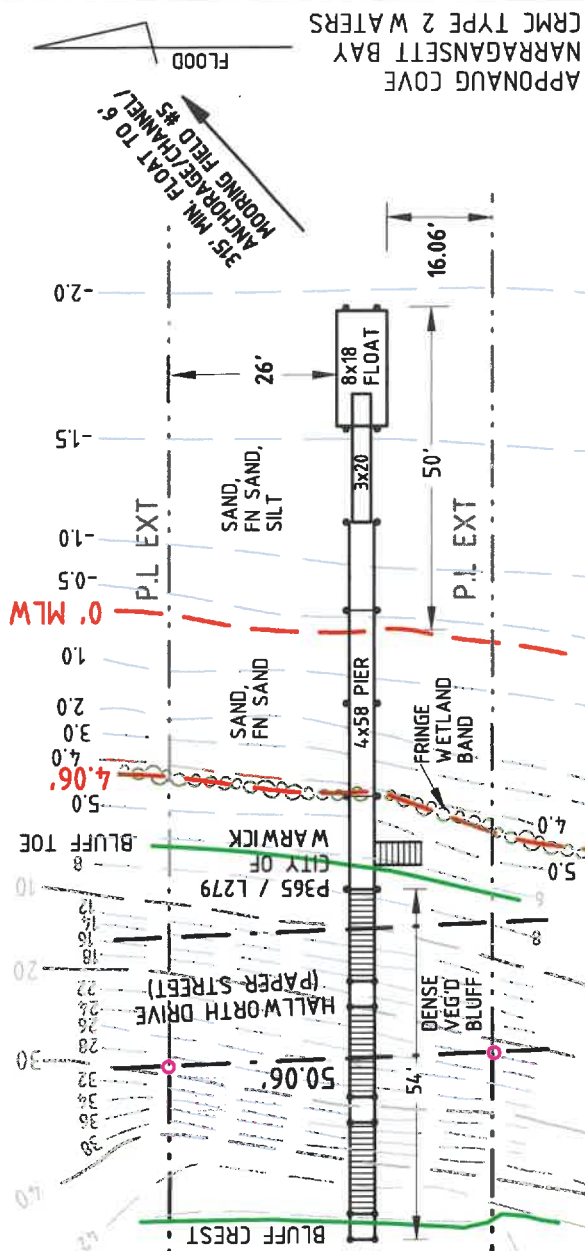
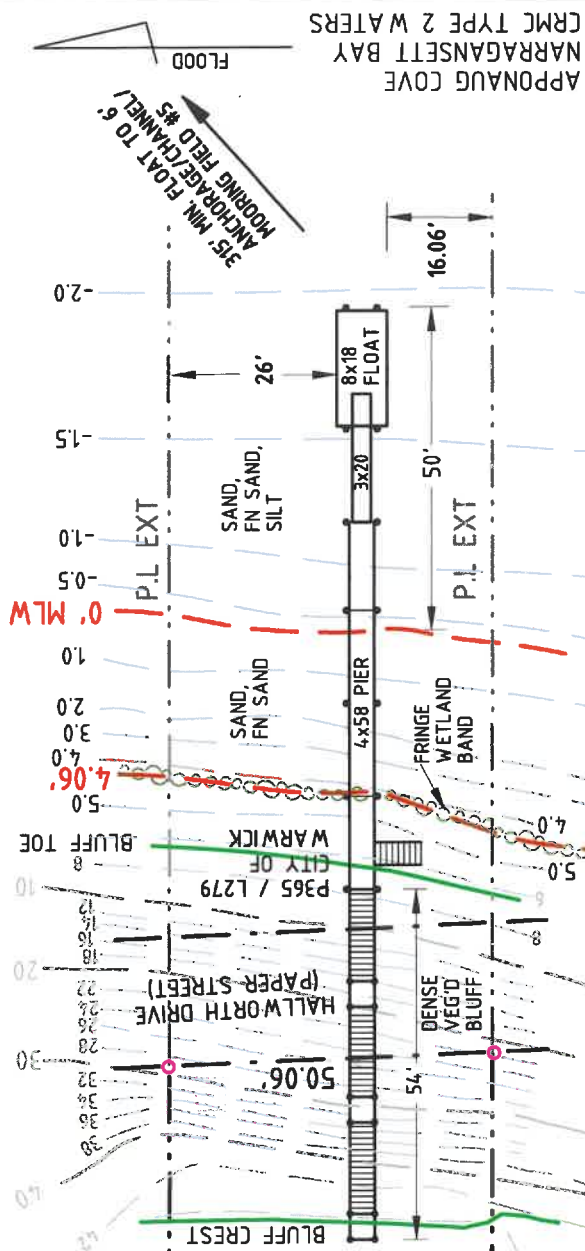
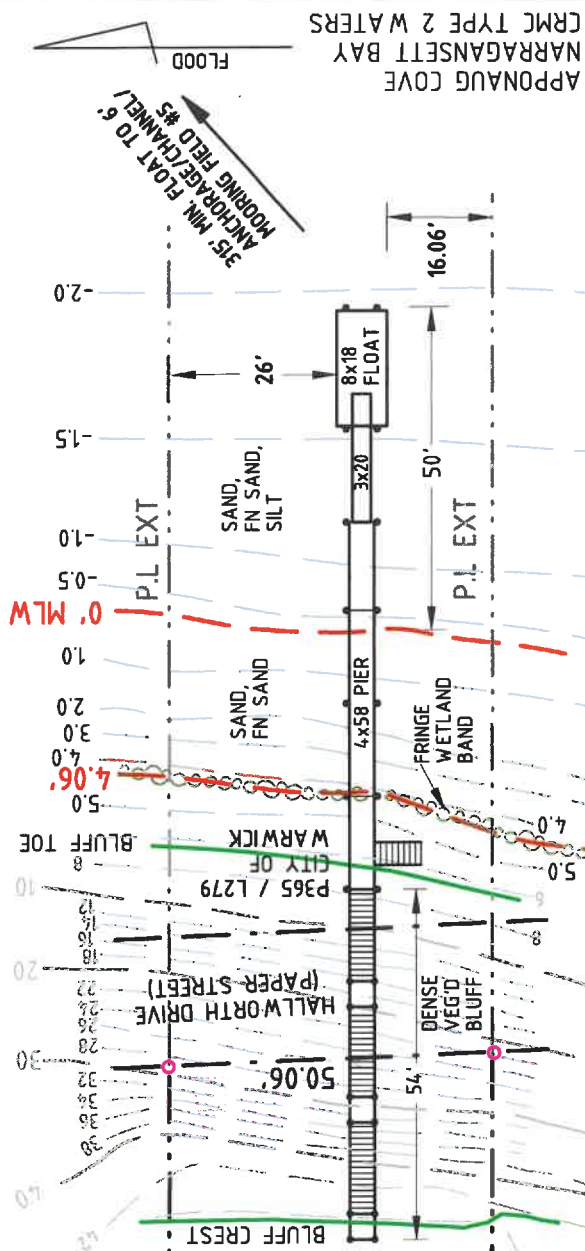
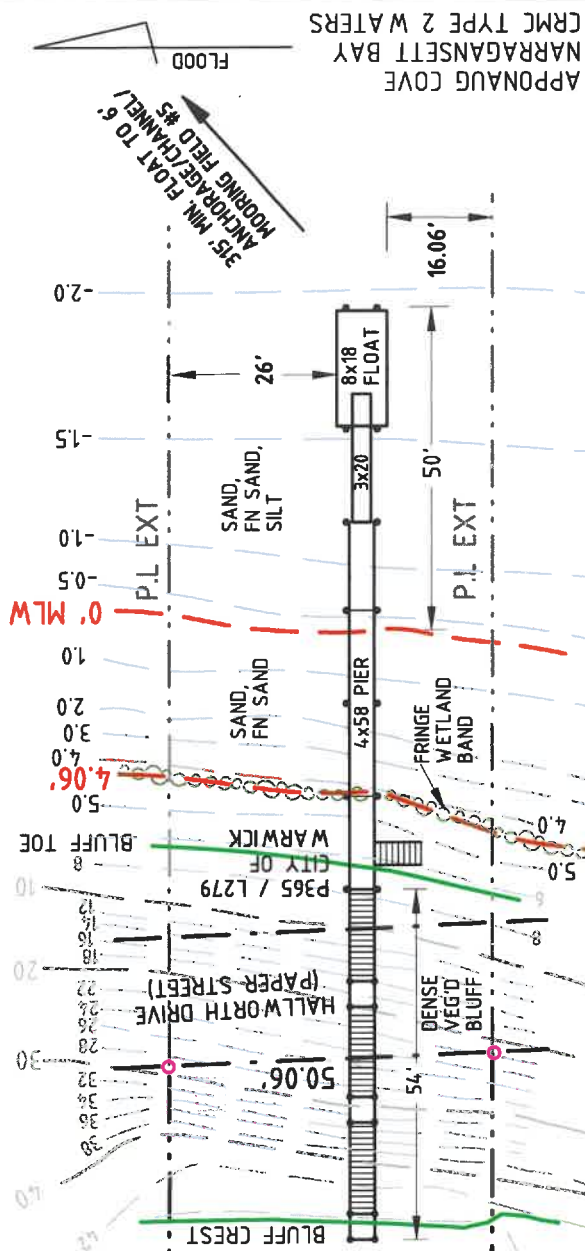
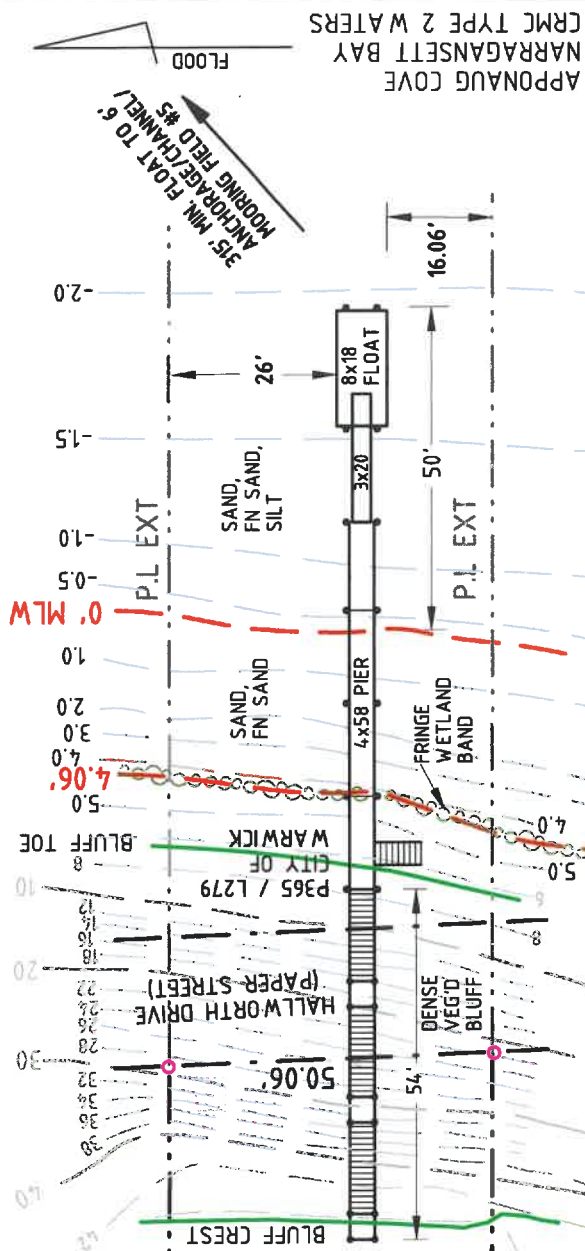
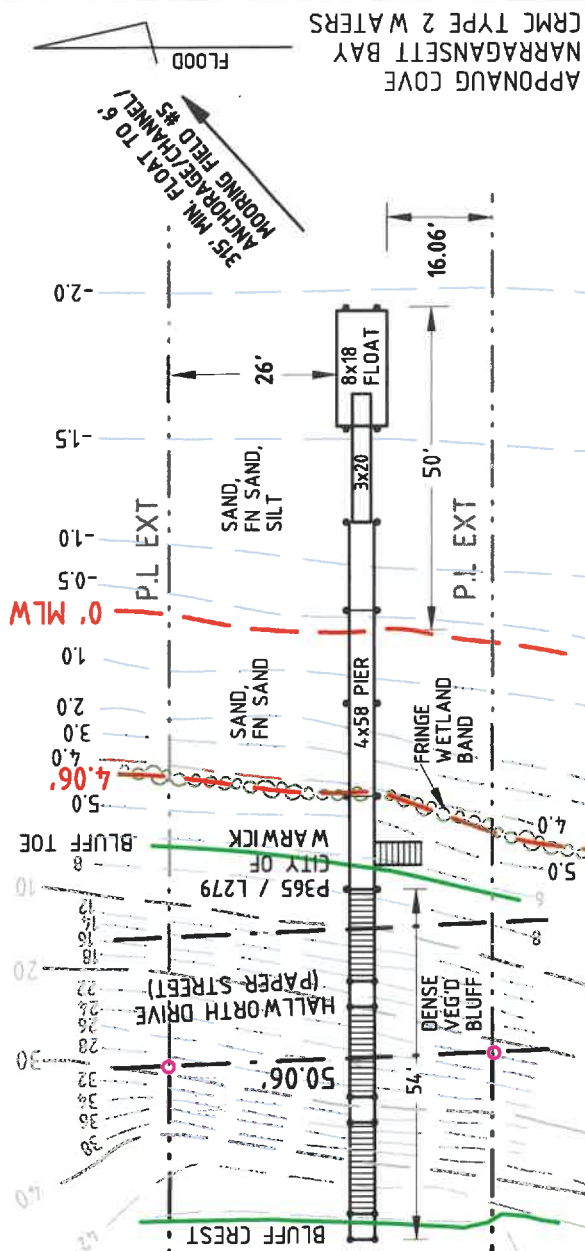
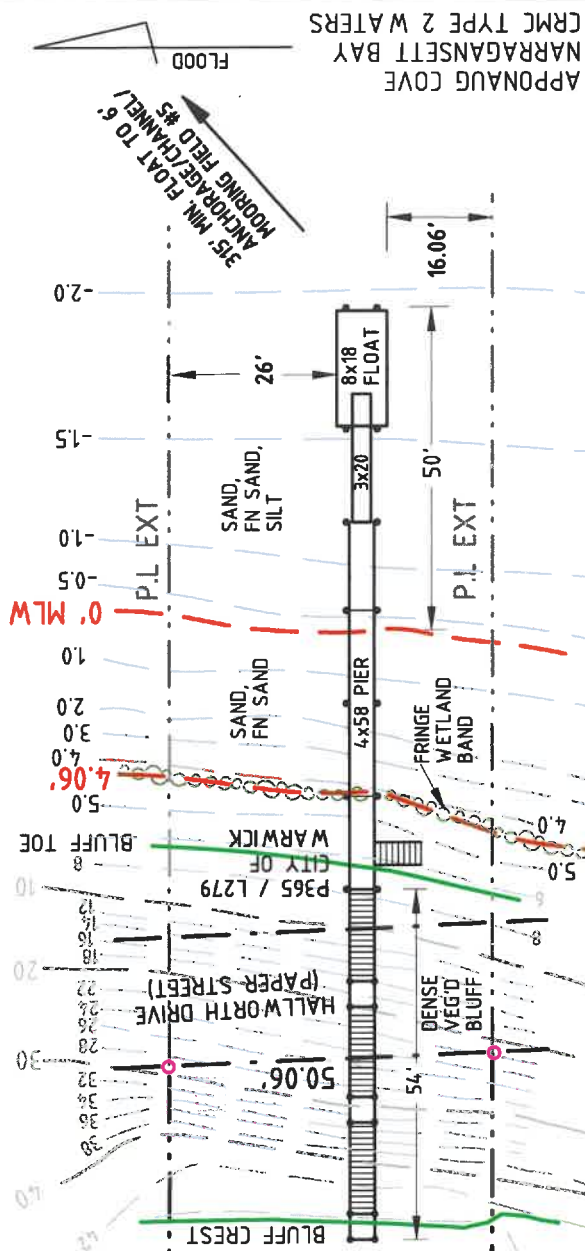
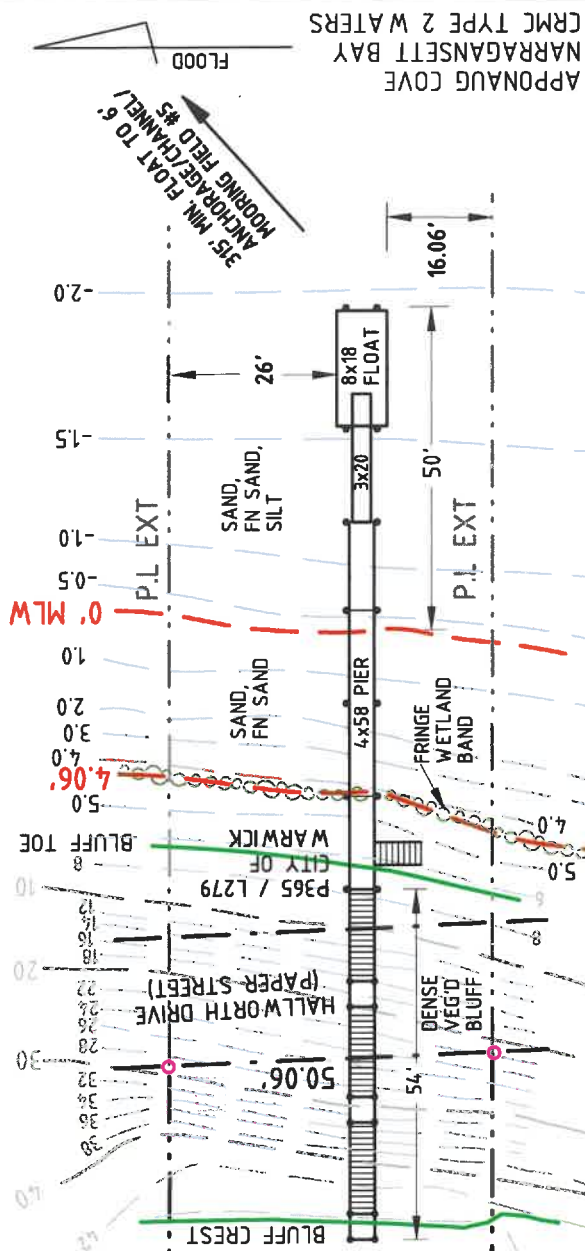
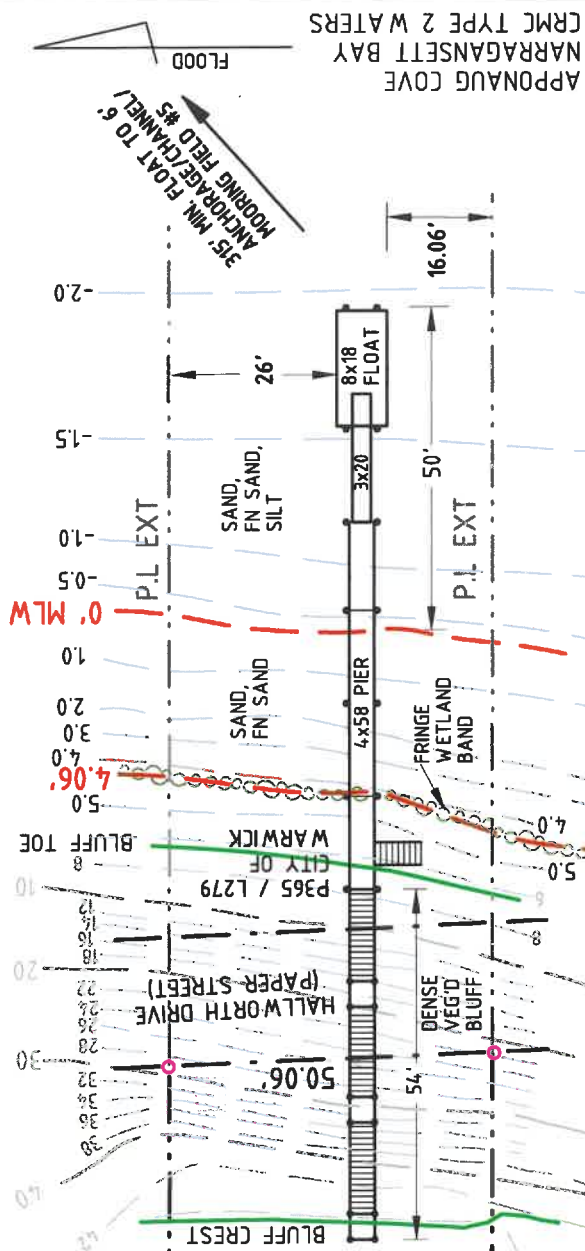
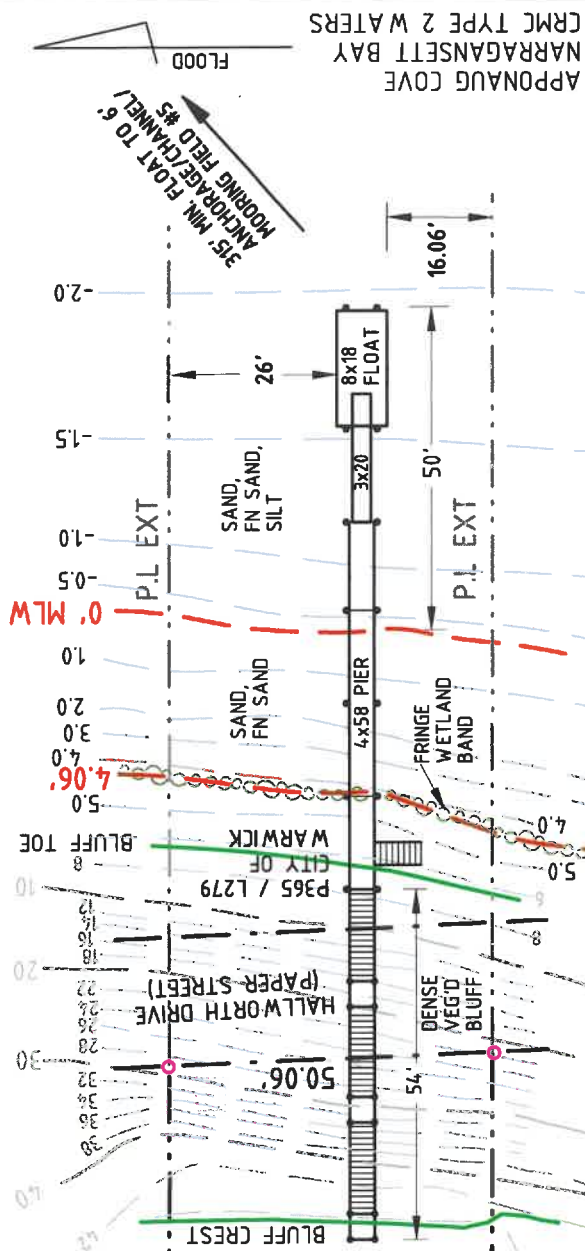
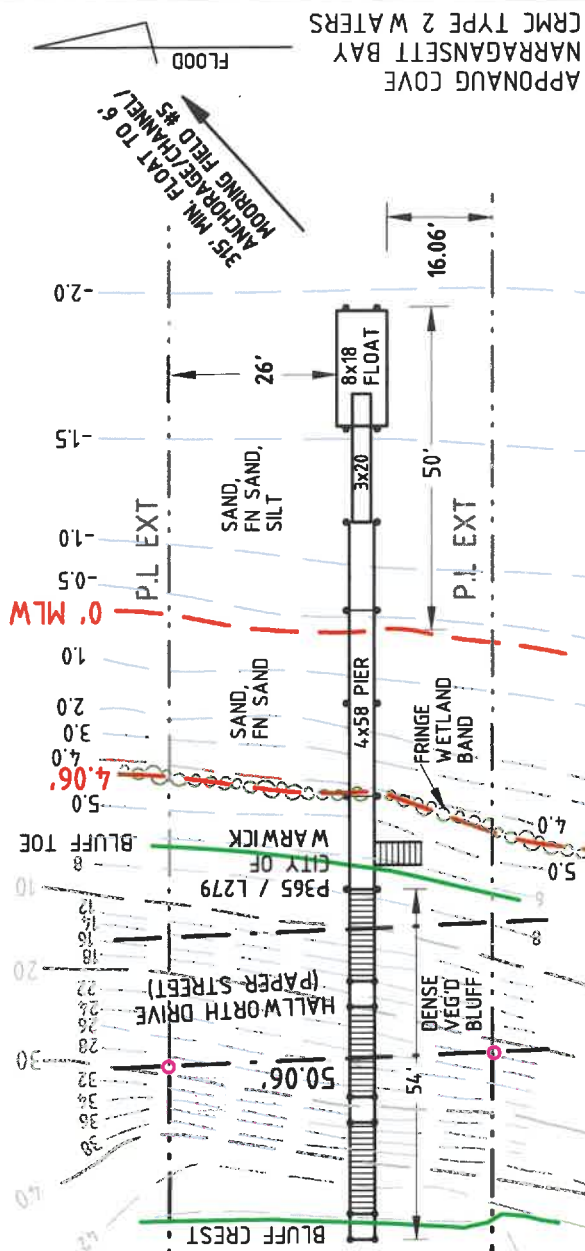
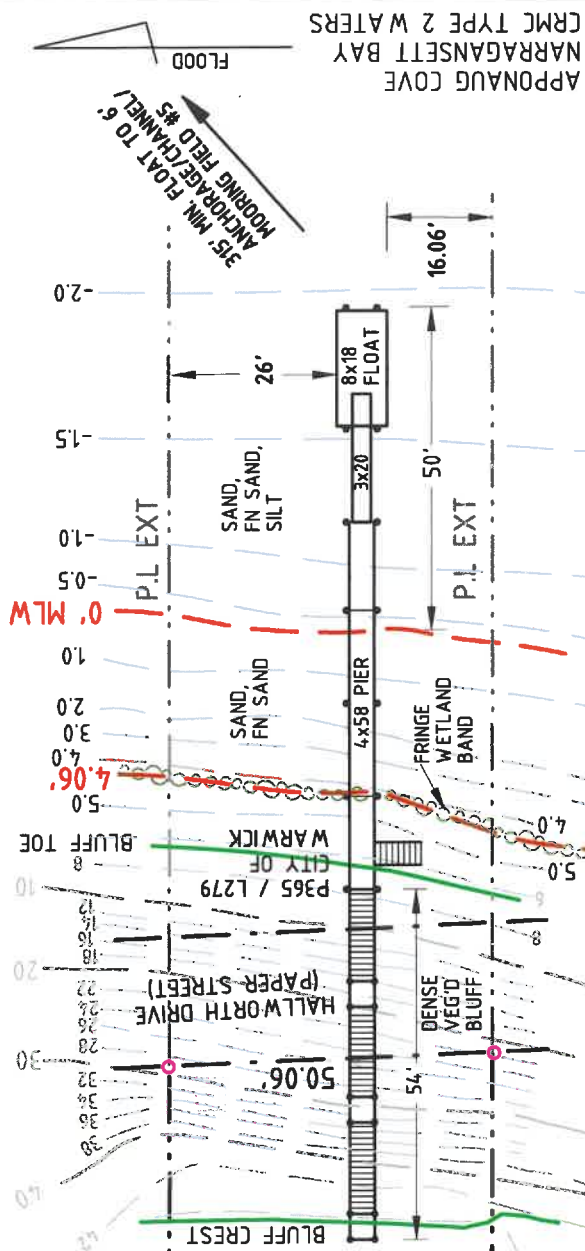
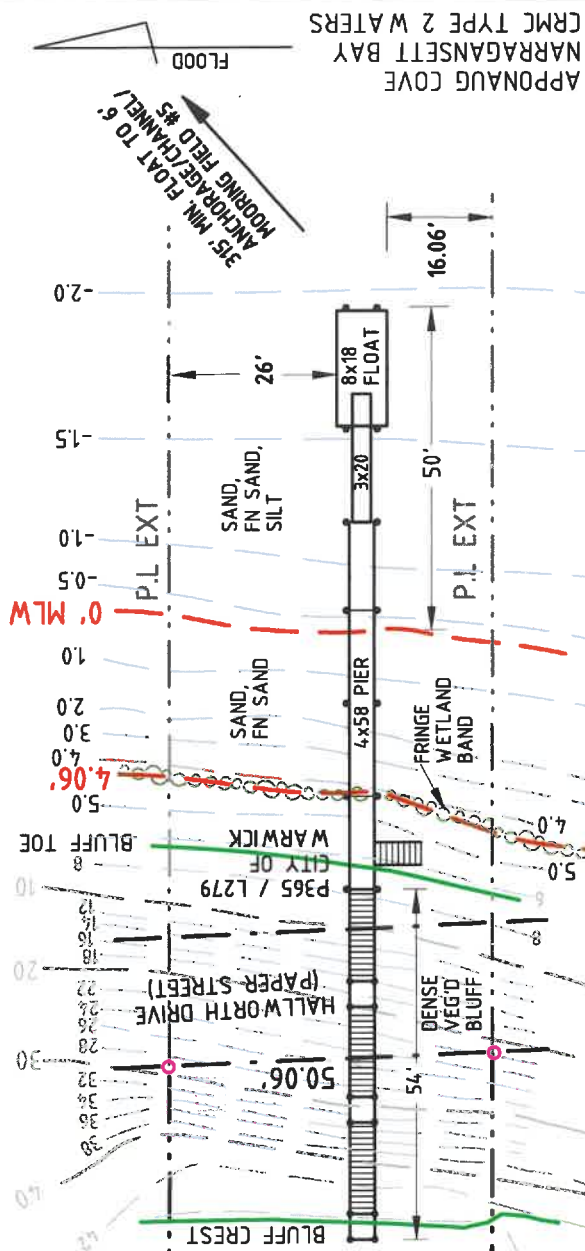
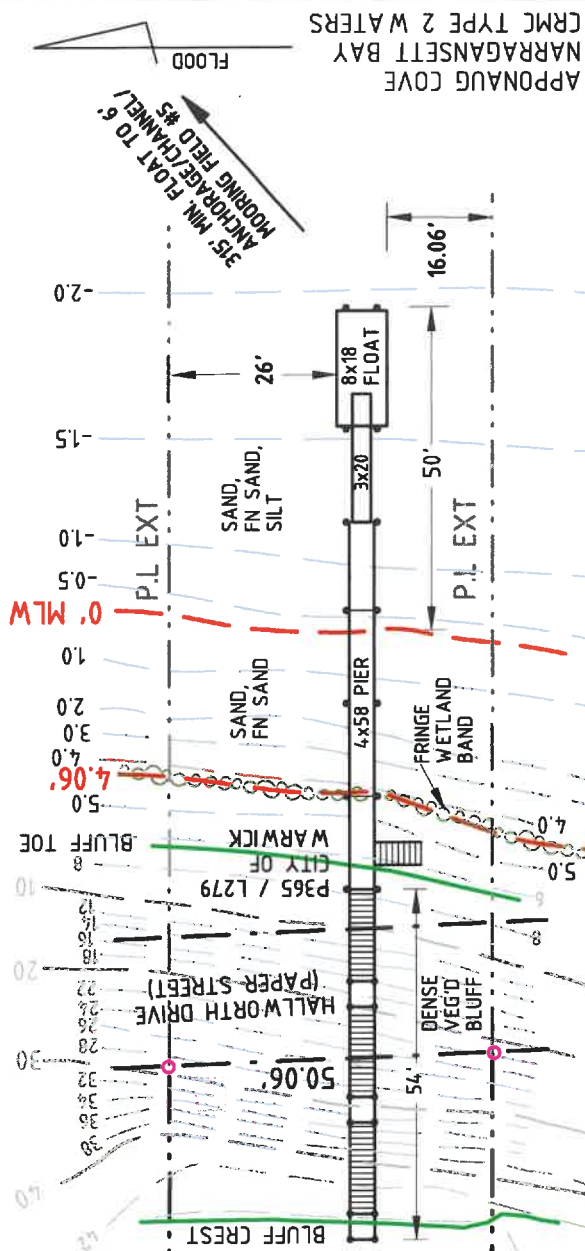
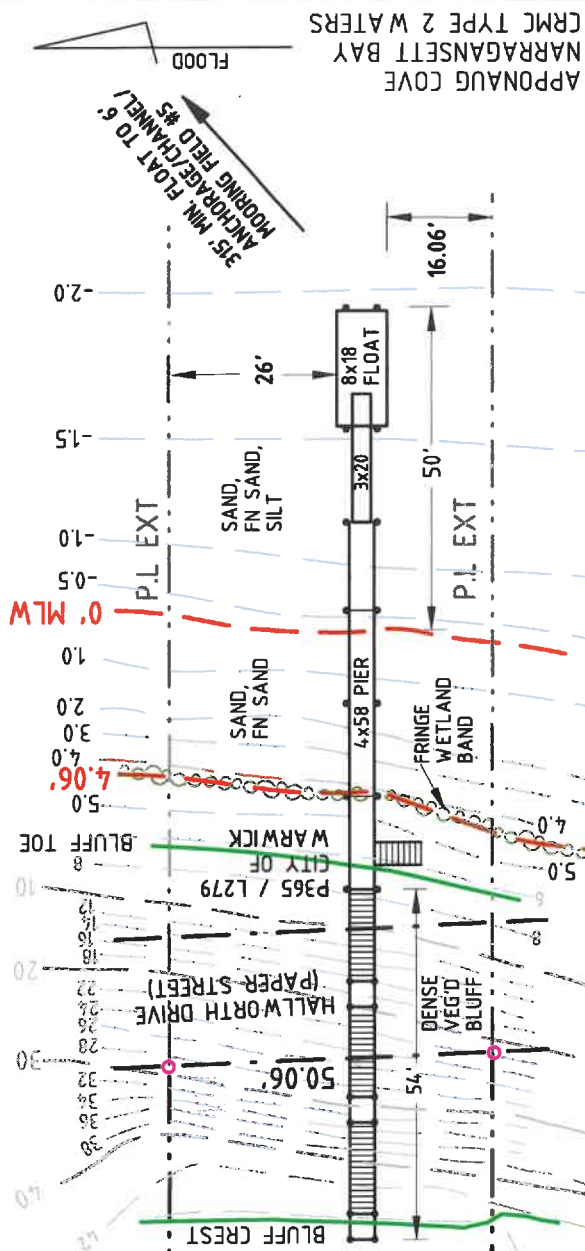
#159
P365 / L193

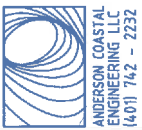
113.2'

#155
P365 / L192

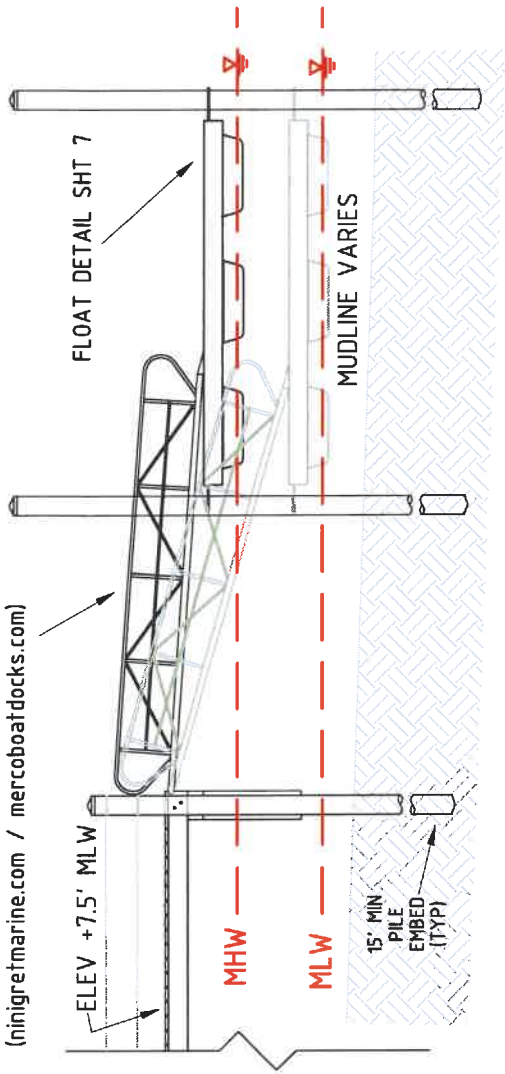
115.6'

#149
P365 / L191





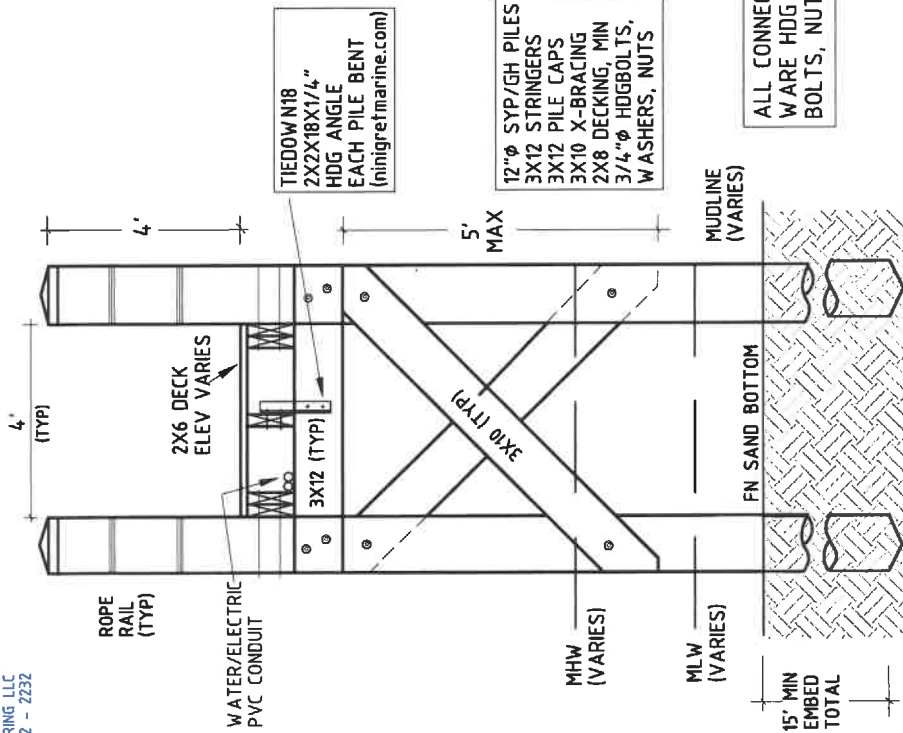
3 X 20 ALUM GANGWAY W/FLOAT APRON
 PLATE & PIER HINGE ASSEMBLY. SS FASTENERS
 (ninigretmarine.com / mercoboatdocks.com)



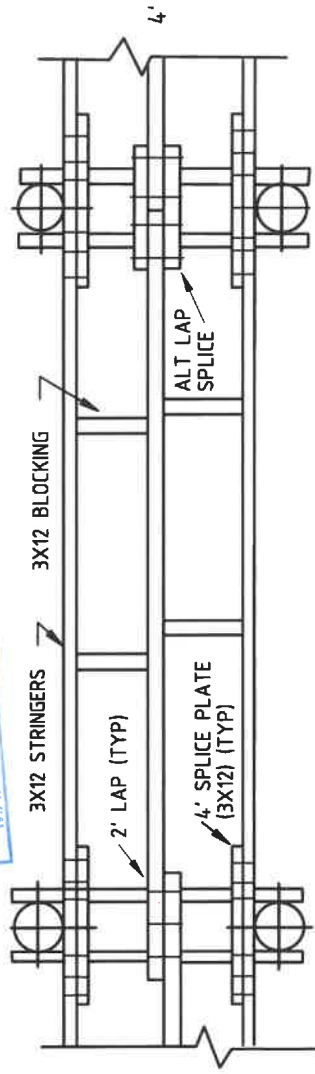
ALUMINUM RAMP DETAIL



RECEIVED
FEB 26 2026
 COASTAL RESOURCES
 MANAGEMENT COUNCIL

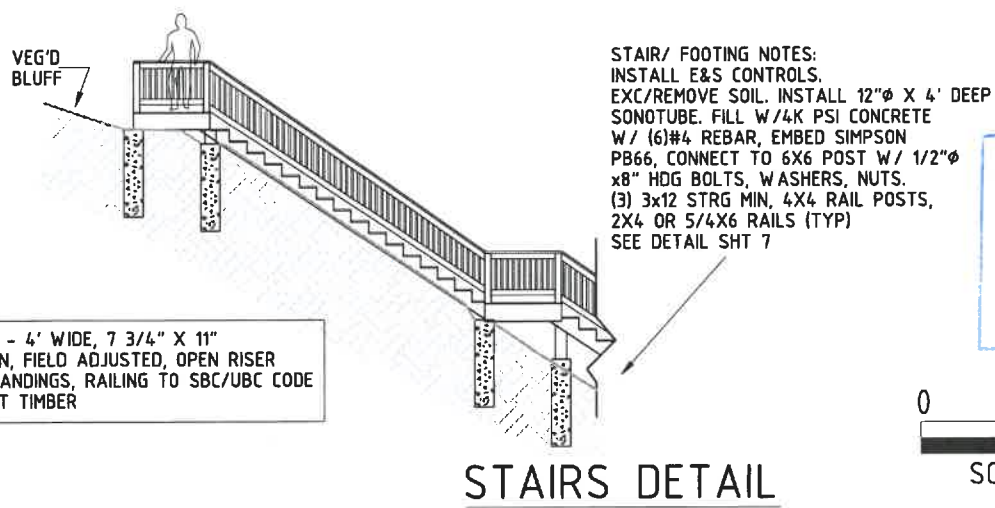
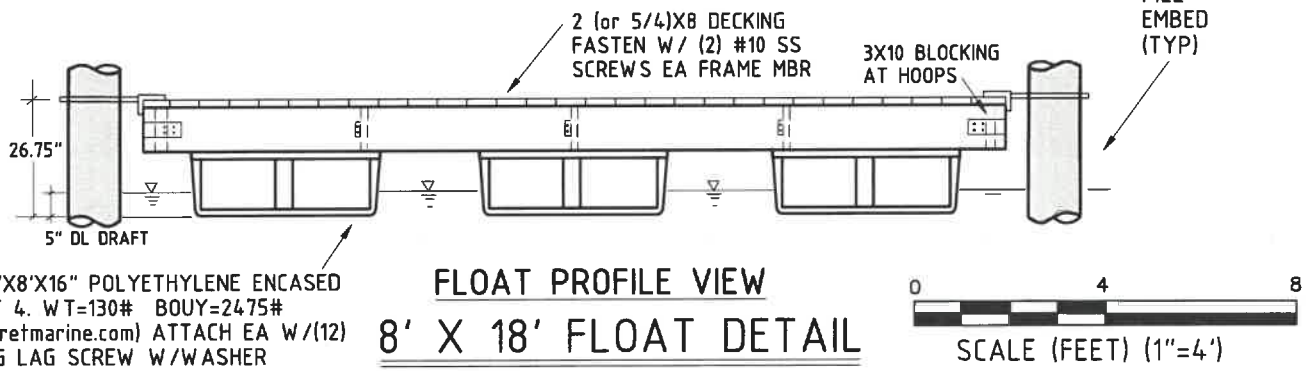
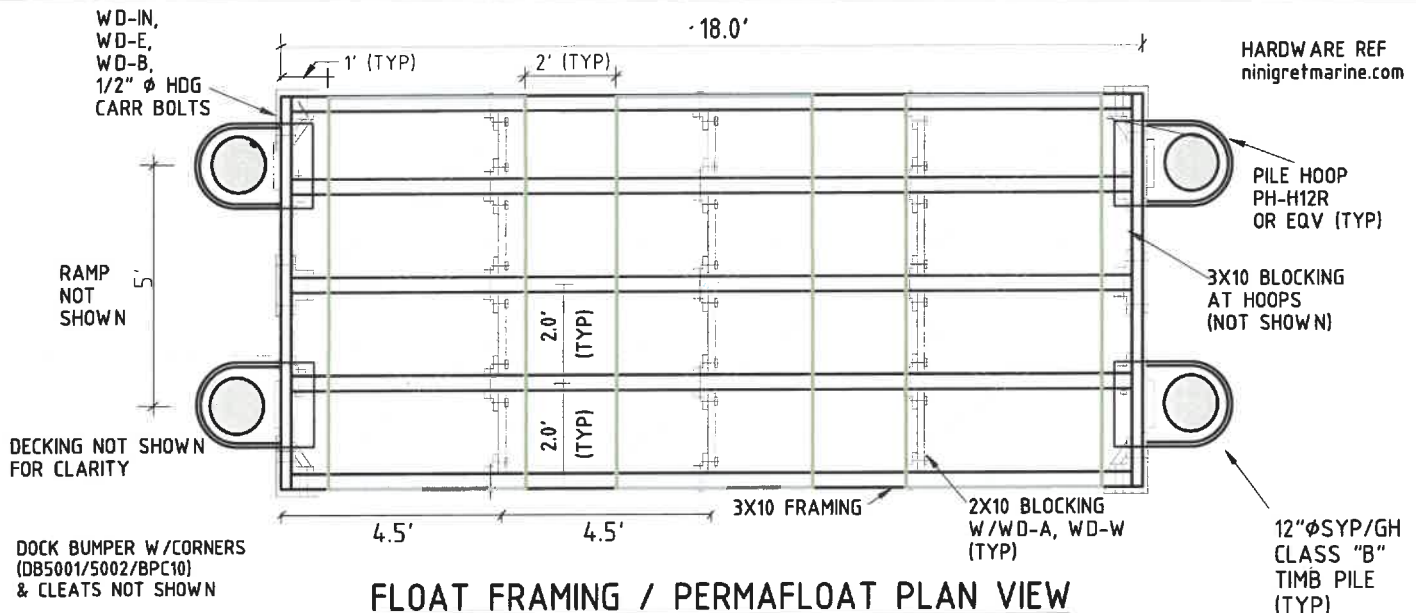


TYPICAL PILE BENT



PLAN VIEW - TYP SPAN, LENGTH VARIES (DECK NOT SHOWN)

KENNETH W. ANDERSON
 2/12/26
 No. 5063
 Registered Professional Engineer
 Kenneth W. Anderson



RECEIVED
FEB 26 2026
COASTAL RESOURCES
MANAGEMENT COUNCIL

KENNETH W. ANDERSON
No. 5063
2/12/26
REGISTERED
PROFESSIONAL ENGINEER

APPONAUG COVE LLC RESIDENTIAL BOATING FACILITY
155 ARNOLDS NECK DRIVE
WARWICK, RI 02886

ANDERSON COASTAL
ENGINEERING LLC
(401) 742 - 2232

by KWA scale VARIES date 2/12/26 sheet 7 OF 8

MATERIAL NOTES:

1. UNLESS NOTED OTHERWISE, ALL TIMBER MATERIAL SHALL BE SOLID SAWN LUMBER (S4S) SOUTHERN YELLOW PINE GRADE NO. 1 OR BETTER IN ACCORDANCE WITH THE TIMBER PRODUCTS INSPECTION BUREAU GRADING RULES. PILES SHALL BE SYP CLASS "B" W/STEEL DRIVING TIPS, OR GREENHEART PILES MAY BE SUB'D.
2. ALL TIMBER MATERIAL USED SHALL BE TREATED WITH MCA PRESERVATIVE SUFFICIENT FOR MARINE CONSTRUCTION (MIN. RETENTION 1.0 PCF FOR PILES AND X BRACING. MIN. 0.31 PCF FOR ALL OTHERS. DIMENSIONALLY EQUIVALENT GREENHEART TIMBER SHALL NOT REQUIRE PRESERVATIVE TREATMENT.
3. BRUSH APPLY TWO (2) COATS OF WOOD PRESERVATIVE TO SURFACE OF PRESERVATIVE TREATED MATERIALS WHICH HAVE BEEN FIELD CUT, DRESSED, OR DRILLED.
4. ALL HARDWARE INCLUDING NAILS, SCREWS, BOLTS, NUTS, AND WASHERS SHALL BE HOT-DIPPED GALVANIZED (HDG) STEEL, OR STAINLESS STEEL (TYPE 316).
5. ALL BOLTS SHALL BE ASTM A307 OR BETTER.
6. ALL CONNECTION BOLTS SHALL BE ACCOMPANIED BY APPROPRIATELY SIZED NUTS AND WASHERS.
7. COUNTER SINK AREAS WHERE HARDWARE INTERFERES WITH CONSTRUCTION OR VESSEL BERTHING AREAS.
8. NAILS SHALL BE STAINLESS STEEL W/ ANNULAR RINGED BARBED THREADS.

GENERAL CONSTRUCTION NOTES:

1. ALL WORK SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS AS SHOWN IN THESE PLANS.
2. ALL WORK SHALL COMPLY WITH FEDERAL, STATE, AND LOCAL LAWS AND STATUTES AND THE REQUIREMENTS AND CONDITIONS OF ANY REGULATORY PERMITS ISSUED FOR THE WORK.
3. ALL WORK SHALL STRICTLY ADHERE TO ALL STIPULATIONS CONTAINED IN RICRMC/ACOE PERMIT, AND THE RISBC, WHERE APPLICABLE.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BRINGING ALL ELEMENTS OF THE PROJECT INTO CONFORMANCE WITH THESE PLANS AND SPECIFICATIONS. ANY DEVIATION FROM THESE APPROVED PLANS SHALL BE SUBMITTED IN WRITING TO THE ENGINEER FOR APPROVAL AND PERMIT MODIFICATION.
5. ALL OSHA SAFETY REGULATIONS ALL TO STRICTLY ADHERED TO. METHODS OF CONSTRUCTION AND ERECTION OF STRUCTURAL MATERIAL ARE THE RESPONSIBILITY OF THE CONTRACTOR.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TRANSPORTING ALL EQUIPMENT, PERSONNEL, AND MATERIALS ASSOCIATED WITH THE PROJECT TO/FROM THE SITE AS NEEDED DURING THE DURATION OF THE PROJECT.
7. THE CONTRACTOR SHALL MAINTAIN STRICT EROSION AND SEDIMENTATION CONTROLS FOR ALL UPLAND ELEMENTS OF THE PROJECT. ALL EXCAVATED AREAS SHALL BE PROTECTED AS NECESSARY TO PREVENT OFF-SITE MIGRATION OF SEDIMENTS.
8. THE CONTRACTOR SHALL MAINTAIN STRICT IN-WATER TURBIDITY CONTROLS DUE TO CONSTRUCTION OF THE NEW BOATING FACILITY.
9. ALL TIMBER PILE EMBEMENT DEPTHS SHOWN ON THE PLANS SHALL BE THE MINIMUM. IF REFUSAL IS ENCOUNTERED PRIOR TO MINIMUM, THE ENGINEER SHALL BE CONTACTED FOR APPROPRIATE RESOLUTION.
10. CONTRACTOR SHALL MAINTAIN RECORD OF ALL PILE EMBEDMENT DEPTHS AND PROVIDE TO ENGINEER.

UTILITY NOTES:

1. CONTRACTOR TO EXTEND WATER AND ELECTRIC SERVICE FROM DWELLING TO FIXED PIER TERMINUS.
2. ALL UTILITY WORK SHALL BE PERFORMED BY LICENSED CONTRACTORS IN ACORDANCE WITH ALL LOCAL AND STATE CODES.
3. ELECTRICAL WIRING SHALL BE ENCASED IN MARINE GRADE (SCH 80 MIN) PVC CONDUIT WITH DOUBLE RECEPTACLE AT TERMINUS.
4. WATER LINE: INSTALL 3/4" POLYETHYLENE TUBING WITH BACKFLOW PREVENTER AT DWELLING, DRAIN LINE AND SPIGOT AT PIER HEAD.
5. UTILITY LINES FROM DWELLING SHALL BE BURIED 12" MIN BELOW GRADE AND SECURED AT UNDERSIDE OF PIER WITH HDG OR SS FASTENERS 4' C-C.
5. LOW VOLTAGE LIGHTING MAY BE PROVIDED ALONG THE STAIRS/PIER. LIGHTING TYPE SHALL BE UPWARD SHIELDED. APPROPRIATE CONDUITS SHALL BE PROVIDED PER APPLICABLE CODES.



KENNETH W. ANDERSON

REGISTERED PROFESSIONAL ENGINEER

Kenneth W. Anderson

LENIHAN RESIDENTIAL BOATING FACILITY			
155 ARNOLDS NECK DRIVE WARWICK RI 02886			
by KWA	scale N/A	date 2/12/26	sheet 8 OF 8