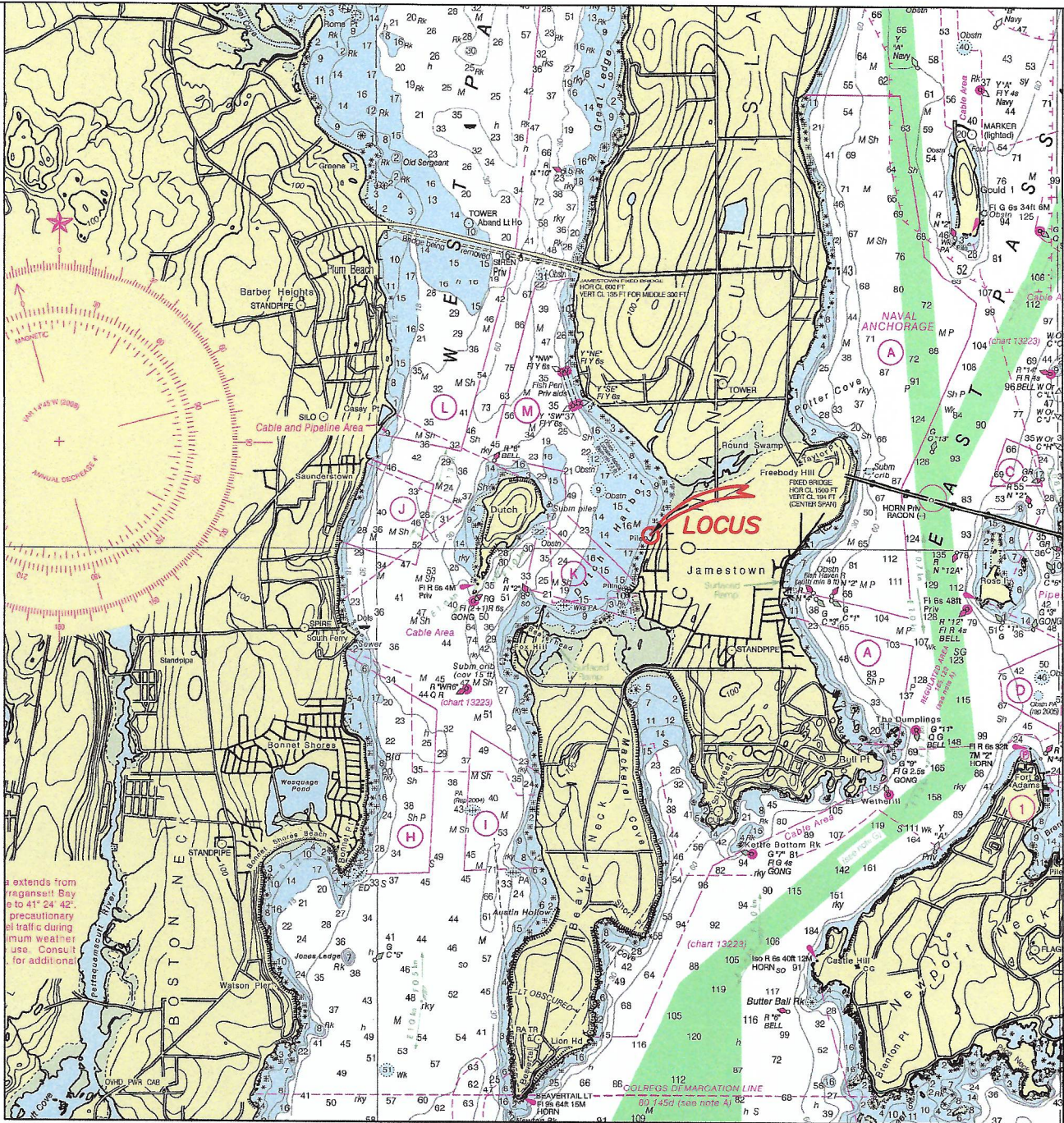




LOCUS PLAN PORTION OF NOAA 13221
1"=5280'

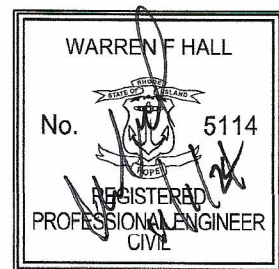
MODIFICATION TO BOAT LIFT

RESIDENTIAL PIER AND BOATLIFT
RIVEN ROCK INC., C/O BETSY MOODY
AP 8, LOT 31

#113 MELROSE AVE
JAMESTOWN, RI 02835

BY: WARREN CIVIL ENGINEER
SHEET 1 OF 1

REV DATED 11-1-24 ADD SHEET 4 WITH SECTION





Scale 1" = 40'



PLAN REFERENCE:

1) "RIVEN ROCK FINAL PLAN RECORD
PLAN ASSESSORS PLAT 9, LOT 31
... PREPARED BY ALPHA ASSOCIATES
... DATED NOVEMBER 2021"

NARRAGANSETT BAY
WEST PASSAGE
CRMC TYPE 2 WATER
TOWN OF JAMESTOWN
WEST (DUTCH) HARBOR

TOP ROCK ELEV
-2, REQUIRES
SAFE TRANSIT

REALIGNED:
TIE OFF PILE

COASTAL FEATURE
TOP OF BANK EL
15± MEAN LOW WATER

#113 MELROSE

R&D WOOD DECK

GRASS

PLAN VIEW
1"=40'

(A) 4'x141' FIXED PIER
DECK EL=9.5

(B) 4'x20' ACCESS PIER
DECK EL=6.5

(C) 16,000# BOATLIFT

(E) UNDERGROUND
ELEC & WATER
STRAW WATTLE
ALONG EDGES OF TRENCH
RE STORE WITH SALT TOLERANT
SEED MIX

(B') 1.5' x 10'
ACCESS DECK

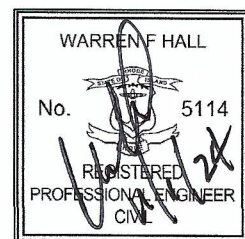
LEGEND

- HTL HIGH TIDE LINE (5.0)
- MHW MEAN HIGH WATER (3.5)
- MLW MEAN LOW WATER (0.0)
- AL ASSESSORS LINE
- ALE ASSESSORS LINE EXTENSION
- FND FOUND
- EXISTNG ROCK
MLW ELEVATION
- R&D REMOVE & DISPOSE
TREE

APPLICANT:
RIVEN ROCK INC.
AP 8, LOT 31

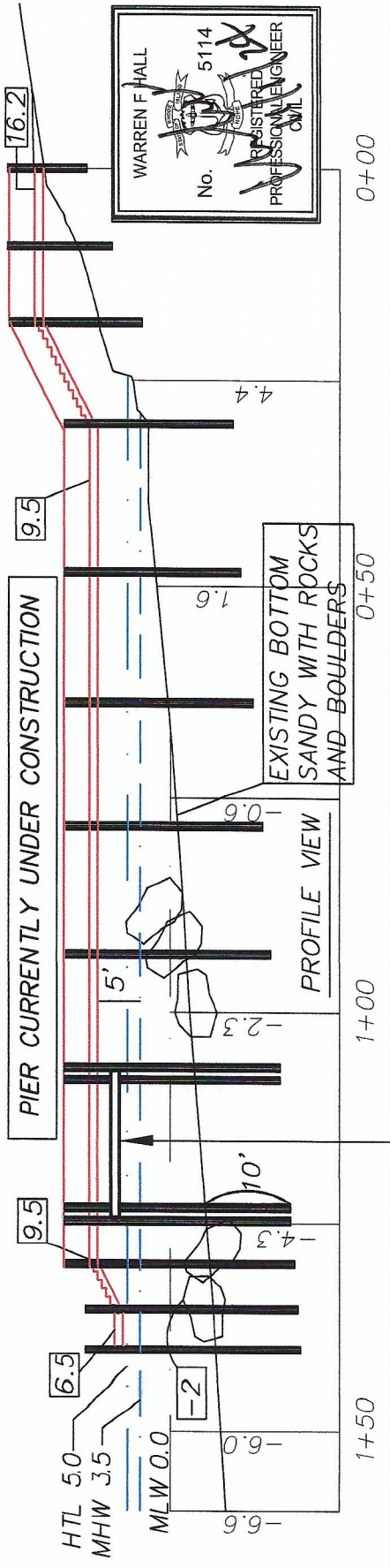
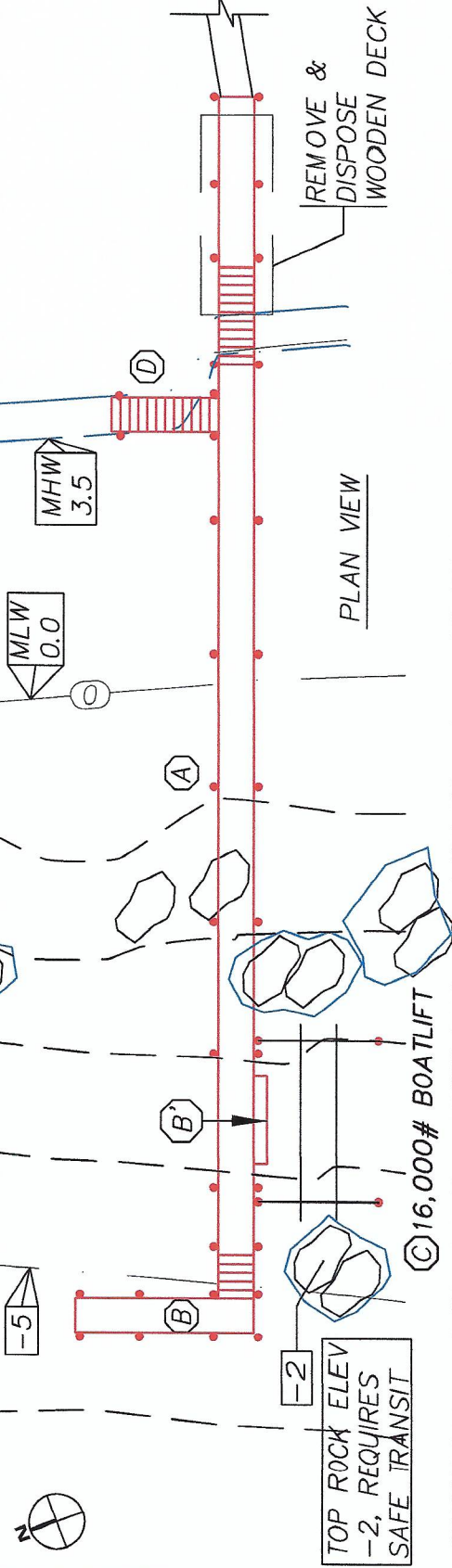
MODIFICATION TO BOAT LIFT

RESIDENTIAL PIER AND BOATLIFT
RIVEN ROCK INC., C/O BETSY MOODY
AP 8, LOT 31
#113 MELROSE AVE
JAMESTOWN, RI 02835
BY: WARREN CIVIL ENGINEER
REV DATED 11-1-24 ADD SHEET 4 WITH SECTION
SHEET 2 OF 4





Scale 1" = 20'



16,000# BOAT LIFT
STOPS TO BE INSTALLED
PREVENTING GUNWALE OF
RAISED BOAT TO BE NO HIGHER
THAN DECK ELEVATION OF 9.5

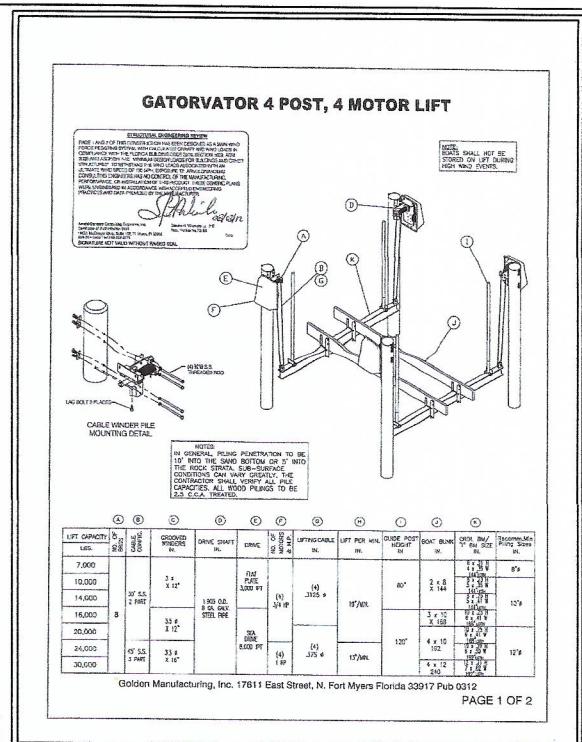
MODIFICATION TO BOAT LIFT
RESIDENTIAL PIER AND BOATLIFT
RIVEN ROCK INC., C/O BETSY MOODY
#113 MELROSE AVE
AP 8, LOT 31
JAMESTOWN, RI 02835
BY: WARREN CIVIL ENGINEER SHEET 3 OF 4
REV DATED 11-1-24 ADD SHEET 4 WITH SECTION

4'x141' FIXED PIER
DECK EL=9.5

4'x20' ACCESS PIER
DECK EL=6.5

1.5' x 10' ACCESS DECK

16,000# BOATLIFT
CONSTRUCTION PENDING



- 1) PROVIDE STOPS TO PREVENT GUNWALE OF VESSEL FROM BEING ANY HIGHER THAN FIXED DECK ELEVATION OF 9.5
- 2) TOP OF NEW PILES TO MATCH ELEVATION OF EXISTING FIXED PIER PILES OF 12.5
- 3) LIFT MOTOR MAY BE ATTACHED TO TOP OF LIFT PILES

PROFILE VIEW
1"=20'

16,000 POUND BOAT LIFT
4 POST 4 MOTOR
LIFT

(B') 18" BUMP OUT

CONSTRUCTION PENDING

MODIFICATION TO BOAT LIFT
RESIDENTIAL PIER AND BOATLIFT
RIVEN ROCK INC., C/O BETSY MOODY
#113 MELROSE AVE
AP 8, LOT 31
JAMESTOWN, RI 02835
BY: WARREN CIVIL ENGINEER SHEET 4 OF 4
REV DATED 11-1-24 ADD SHEET 4 WITH SECTION