

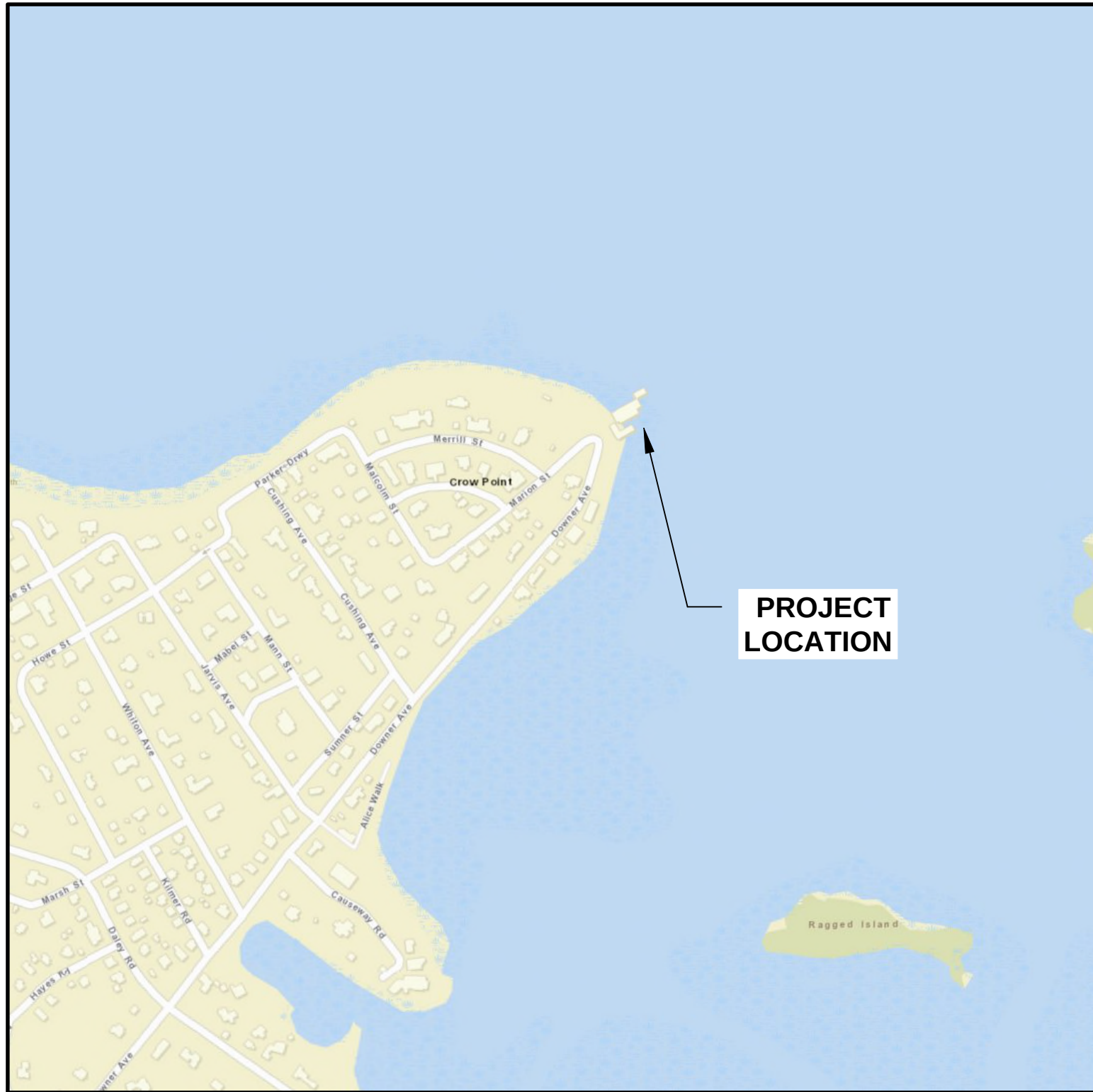
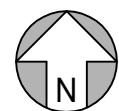
HINGHAM YACHT CLUB

PIER EXPANSION AND DOCK MODIFICATIONS

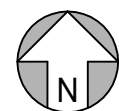
HINGHAM, MA



VICINITY MAP
SCALE: NONE



LOCUS MAP
SCALE: NONE

[illegible]

CHILDS
ENGINEERING

34 WILLIAM WAY, BELLINGHAM, MA 02019 U.S.A.
Phone: (508) 966-9092
E-mail: mail@childsend.com

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[illegible]

Date:	BJP		07/20/26
	Designed by:	TEQ	Design file no. 309724 N0-01
		BJP	
Reviewed by:		CMR	NONE
Scale:			

HINGHAM YACHT CLUB
PIER EXPANSION AND DOCK MODIFICATIONS
HINGHAM, MA

TITLE SHEET

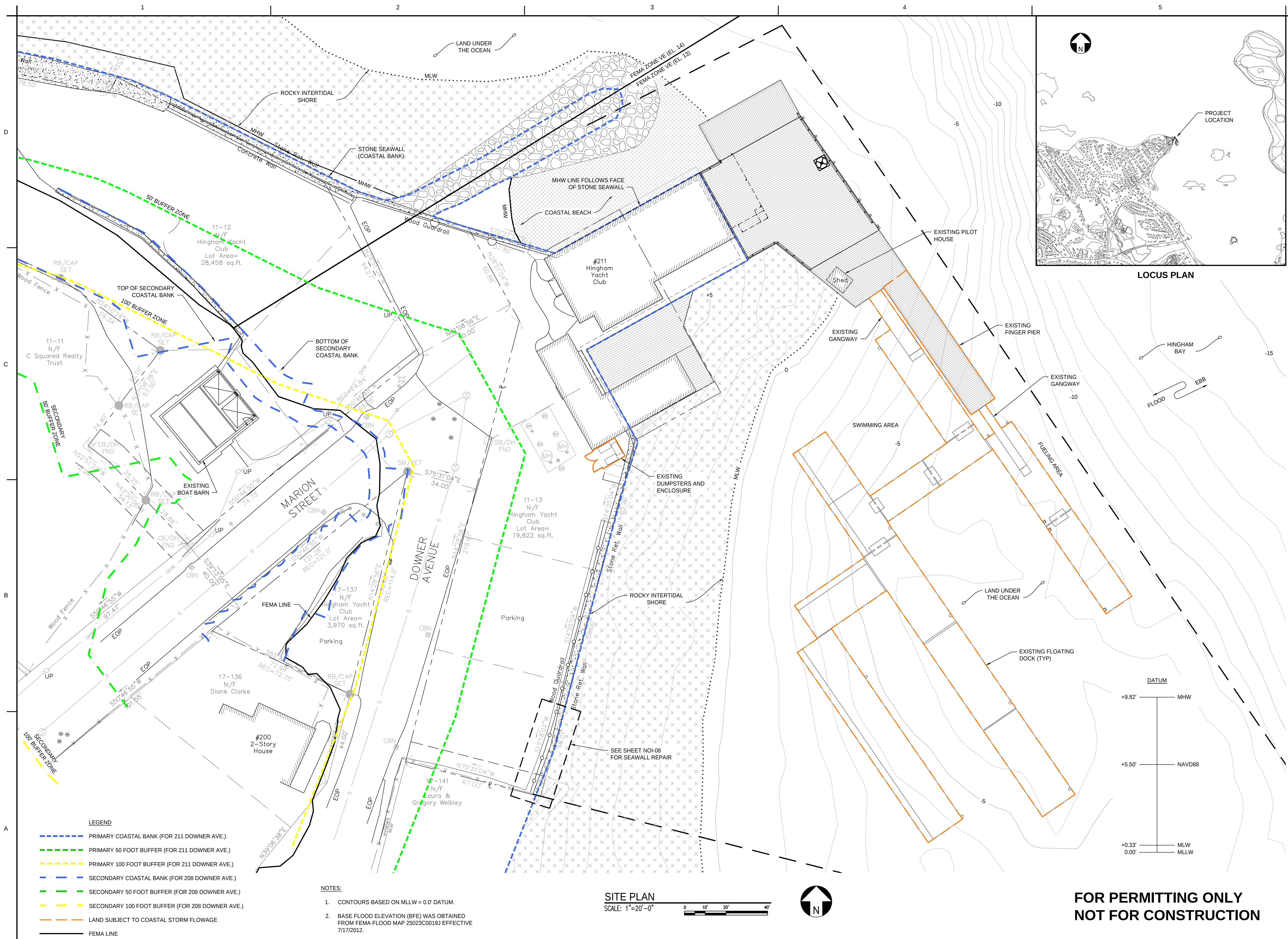
Sheet
reference
number:
NOI-01
Sheet 1 of 8

Sheet
reference
number:

NOI-02

Sheet 2 of 8

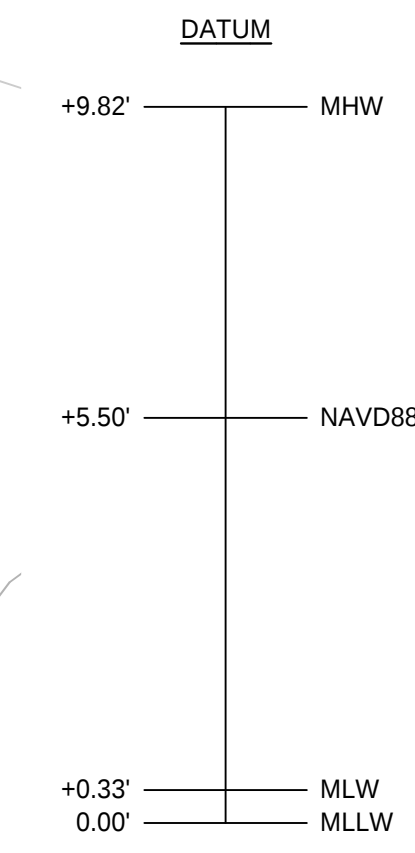
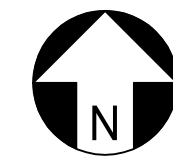
BRIAN K:\3097-24.00 HINGHAM YC EXPANSION - ROUNDLEAD\PERMIT DWG\NOI\309724 NOI-03 SITE PLANDWG Jul 20, 2026 - 6:51pm



- LEGEND**
- PRIMARY COASTAL BANK (FOR 211 DOWNER AVE.)
 - PRIMARY 50 FOOT BUFFER (FOR 211 DOWNER AVE.)
 - PRIMARY 100 FOOT BUFFER (FOR 211 DOWNER AVE.)
 - SECONDARY COASTAL BANK (FOR 208 DOWNER AVE.)
 - SECONDARY 50 FOOT BUFFER (FOR 208 DOWNER AVE.)
 - SECONDARY 100 FOOT BUFFER (FOR 208 DOWNER AVE.)
 - LAND SUBJECT TO COASTAL STORM FLOWAGE
 - FEMA LINE

- NOTES:**
- CONTOURS BASED ON MLLW = 0.0' DATUM.
 - BASE FLOOD ELEVATION (BFE) WAS OBTAINED FROM FEMA FLOOD MAP 25023C0019J EFFECTIVE 7/17/2012.

SITE PLAN
SCALE: 1"=20'-0"



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BRIAN J. POST
No. 53789
REGISTERED PROFESSIONAL ENGINEER

Project	Sheet	Date	Author
HINGHAM YACHT CLUB PIER EXPANSION AND DOCK MODIFICATIONS EXISTING SITE PLAN	NOI-03		

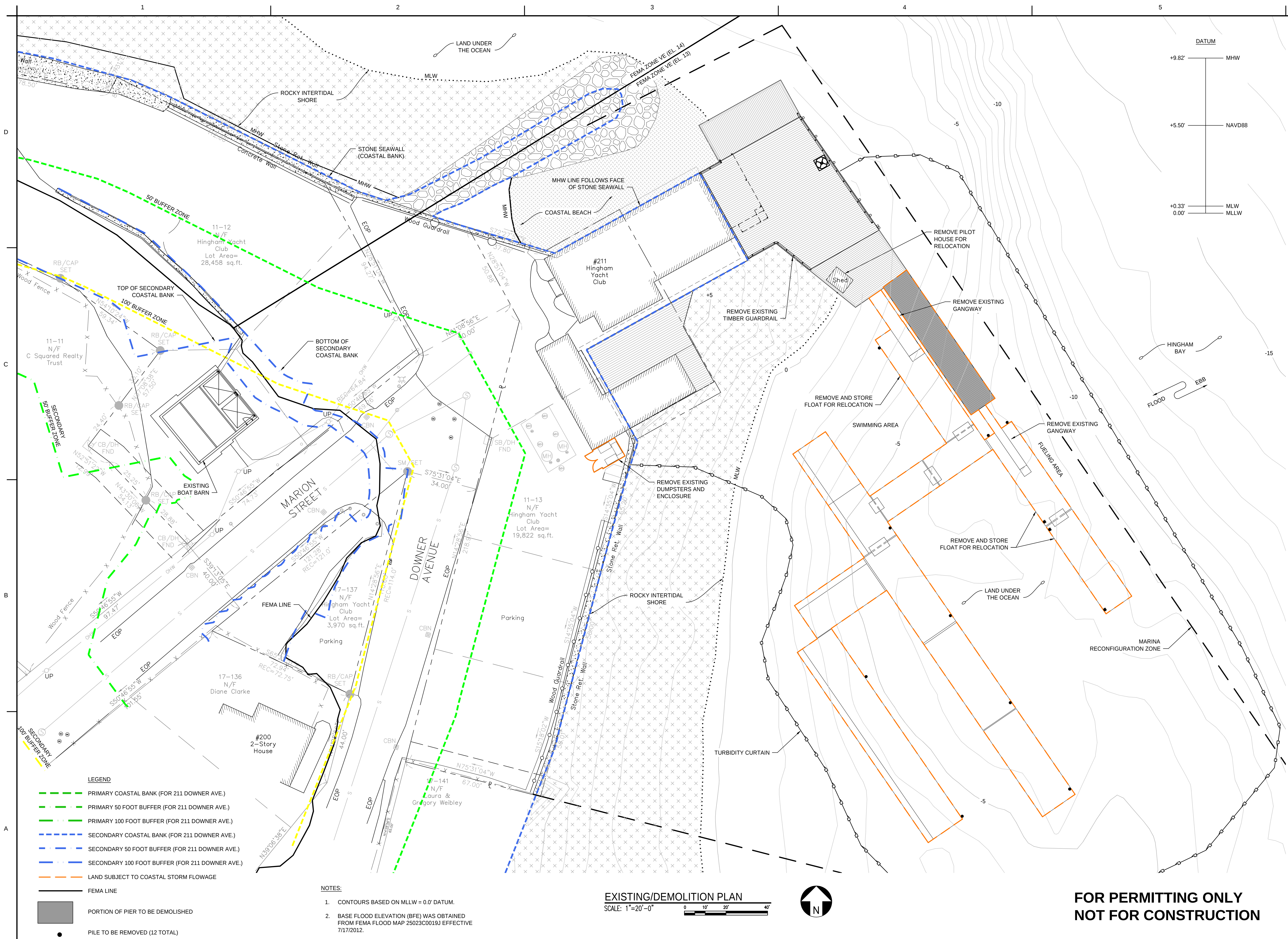
Design by	BJP	Date	07/20/26
Drawn by	TEQ	Design No.	309724 NOI-03
Reviewed by	CMR	Scale	1"=20'-0"

HINGHAM YACHT CLUB
PIER EXPANSION AND DOCK MODIFICATIONS
HINGHAM, MA
EXISTING
SITE PLAN

Sheet reference number:
NOI-03

Sheet 3 of 8

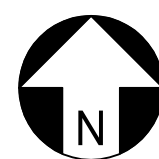
BRIAN K/3097-24.00 HINGHAM YC EXPANSION - ROUNDLEAD/DEMOLITION/NOI-04 DEMOLITION PLAN.DWG Jul 20, 2025 - 6:49pm



- LEGEND**
- PRIMARY COASTAL BANK (FOR 211 DOWNER AVE.)
 - PRIMARY 50 FOOT BUFFER (FOR 211 DOWNER AVE.)
 - PRIMARY 100 FOOT BUFFER (FOR 211 DOWNER AVE.)
 - SECONDARY COASTAL BANK (FOR 211 DOWNER AVE.)
 - SECONDARY 50 FOOT BUFFER (FOR 211 DOWNER AVE.)
 - SECONDARY 100 FOOT BUFFER (FOR 211 DOWNER AVE.)
 - LAND SUBJECT TO COASTAL STORM FLOWAGE
 - FEMA LINE
 - PORTION OF PIER TO BE DEMOLISHED
 - PILE TO BE REMOVED (12 TOTAL)

- NOTES:**
- CONTOURS BASED ON MLLW = 0.0' DATUM.
 - BASE FLOOD ELEVATION (BFE) WAS OBTAINED FROM FEMA FLOOD MAP 25023C0019J EFFECTIVE 7/17/2012.

EXISTING/DEMOLITION PLAN
SCALE: 1"=20'-0"



DATUM
+9.82' MHW
+5.50' NAVD88
+0.33' MLW
0.00' MLLW

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COMMONWEALTH OF MASSACHUSETTS
BRIAN J. POST
No. 53789
REGISTERED PROFESSIONAL ENGINEER

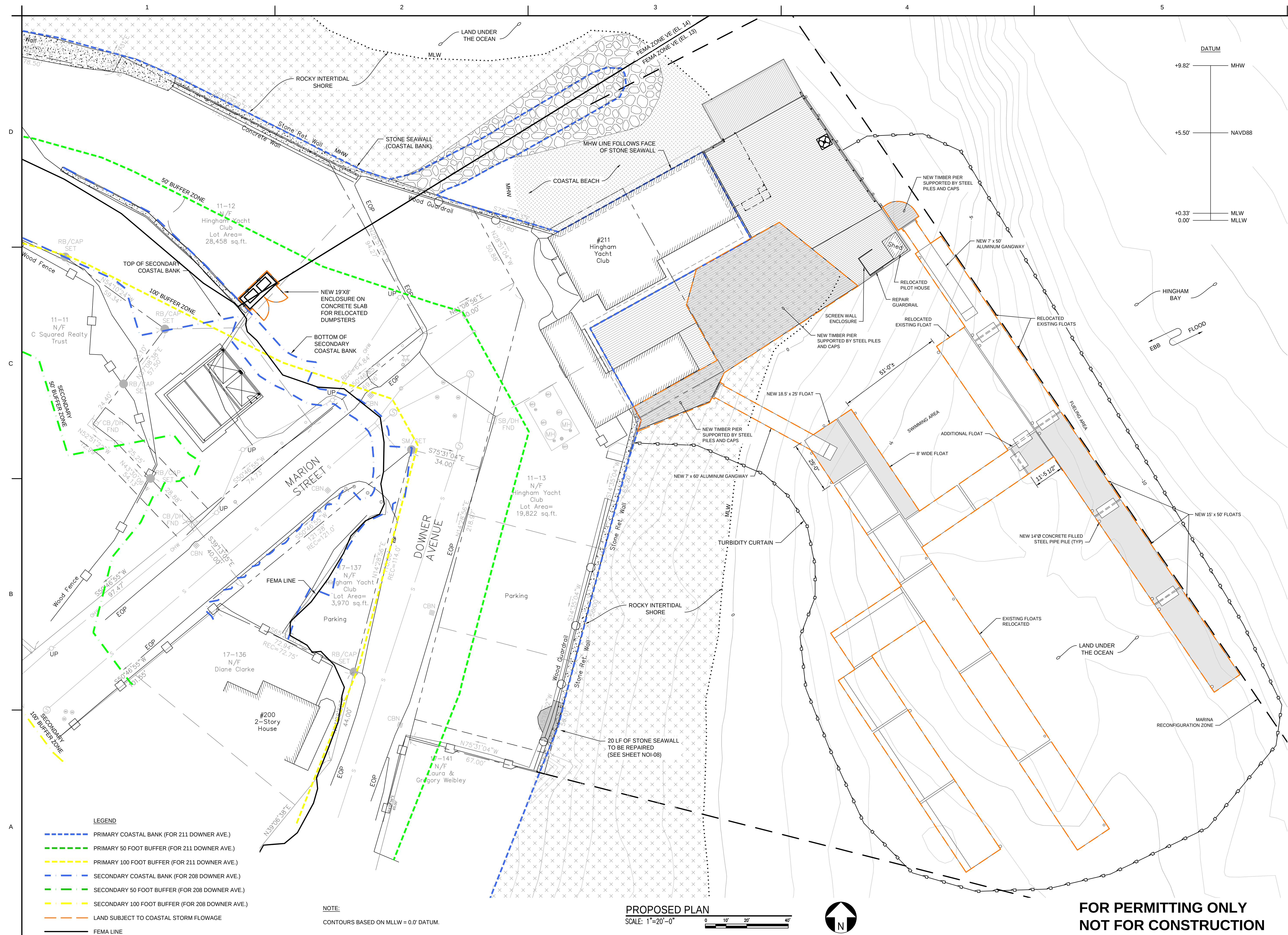
Brian J. Post

Project	Sheet	Date	Author
HINGHAM YACHT CLUB PIER EXPANSION AND DOCK MODIFICATIONS HINGHAM, MA EXISTING/DEMOLITION PLAN	NOI-04		

Design By	07/20/25
Drawn By	TEQ
Checked By	BJP
Reviewed By	CMR
Scale	1"=20'-0"

HINGHAM YACHT CLUB
PIER EXPANSION AND DOCK MODIFICATIONS
HINGHAM, MA
EXISTING/DEMOLITION
PLAN

Sheet
reference
number:
NOI-04
Sheet 4 of 8



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ENGINEERING

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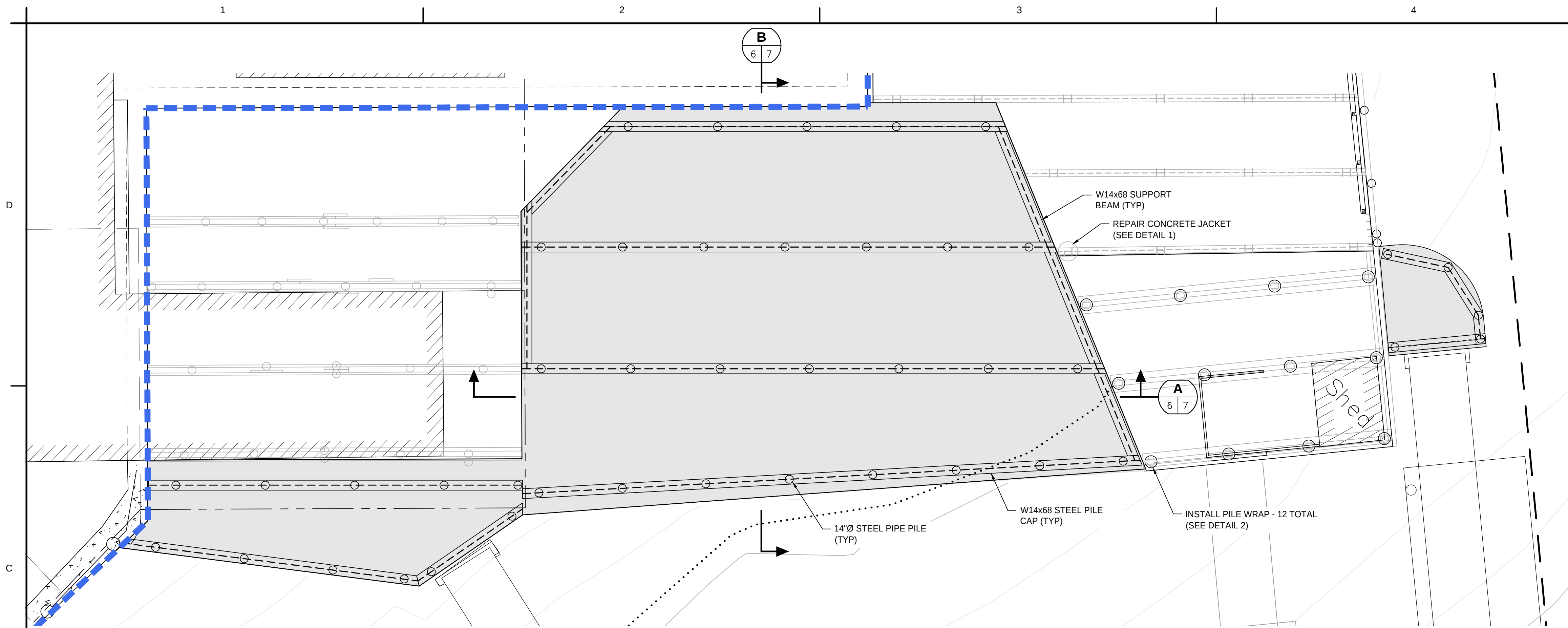
23. J. P. ...

Designed by:	BJP	Date:	07/20/26
Dwn by:	TEQ	Chd by:	BJP
Reviewed by:	CMR	Design file no.	309724 NOI-05
		Scale:	1"=16'-0"

Sheet
reference
number:
NOI-05
Sheet 5 of 8

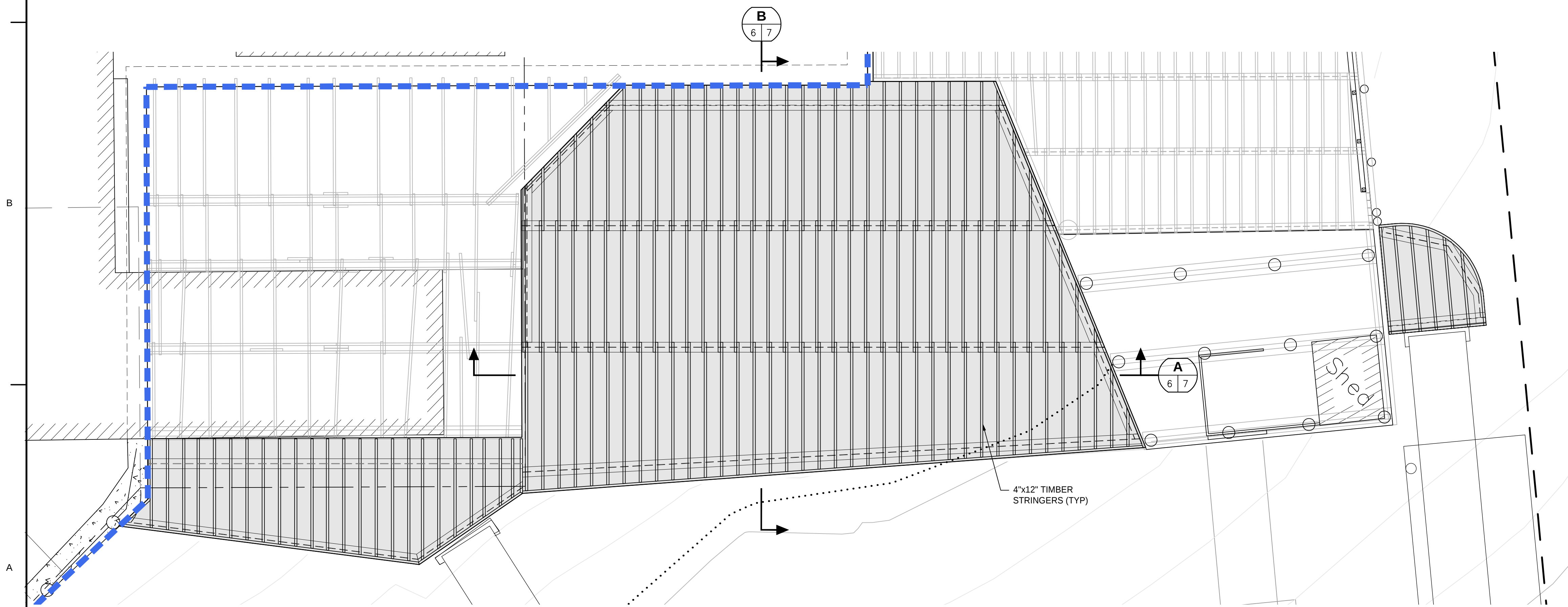
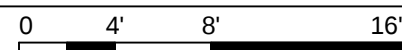
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BRIAN K:\3097-24.00 HINGHAM YC EXPANSION - ROUND EL CADD PERMIT DWGS\NOI\309724 NOI-06 PROPOSED UNDER DECK PLAN.DWG Jul 20, 2026 6:40pm



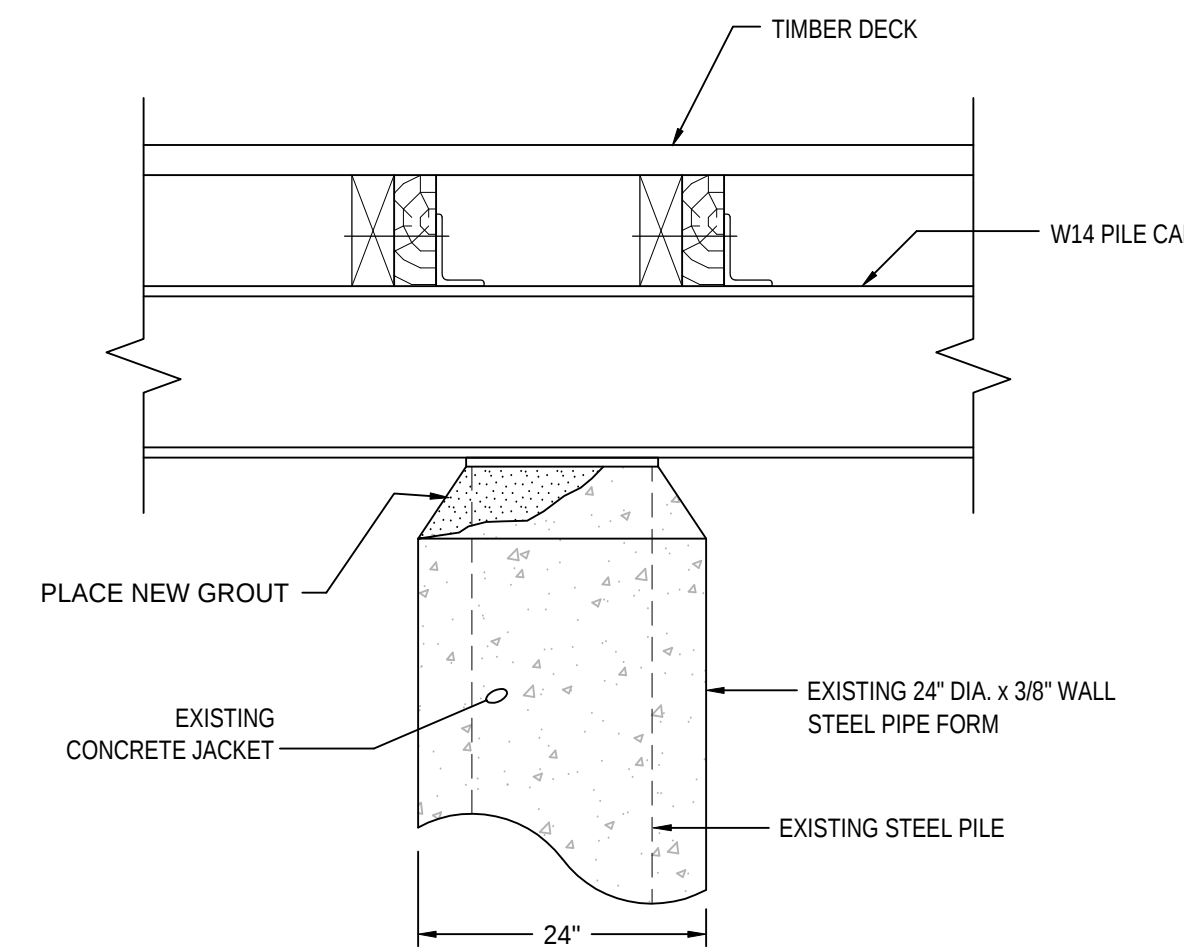
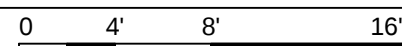
PROPOSED PILE/CAP PLAN

SCALE: 1/8"=1'-0"



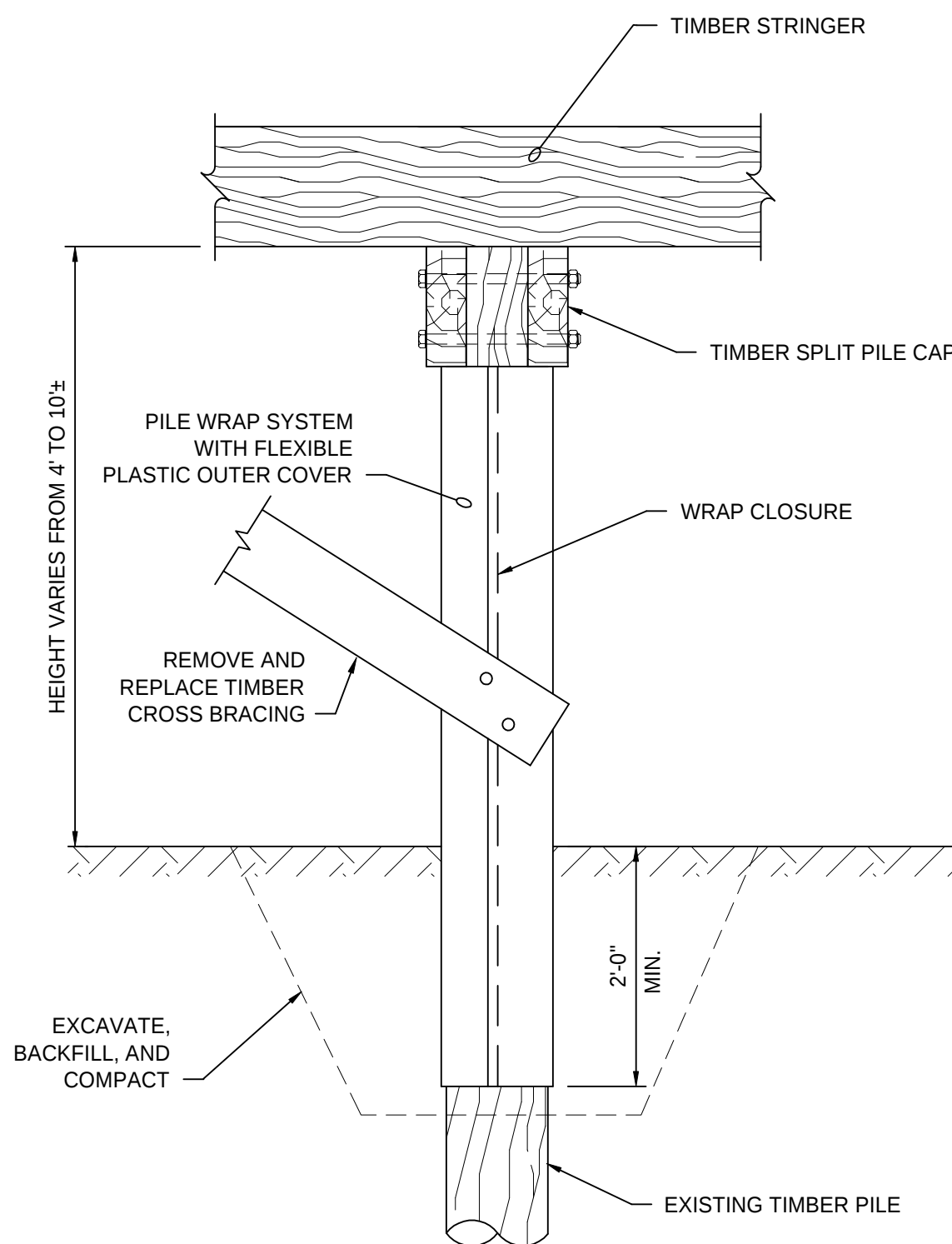
PROPOSED STRINGER PLAN

SCALE: 1/8"=1'-0"



CONCRETE JACKET REPAIR - DETAIL 1

SCALE: 3/4"=1'-0"



NOTES:

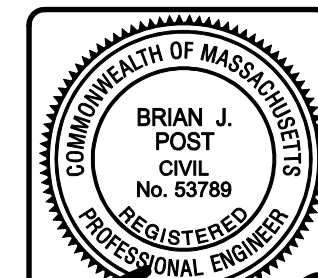
1. INSTALL PILE WRAP SYSTEM ACCORDING TO MANUFACTURER'S INSTRUCTIONS.
2. FOR PILE PAIRS, CUT MINIMUM GAP BETWEEN PILES AS NEEDED TO INSTALL PILE WRAPS.

PILE WRAP - DETAIL 2

SCALE: 3/4"=1'-0"



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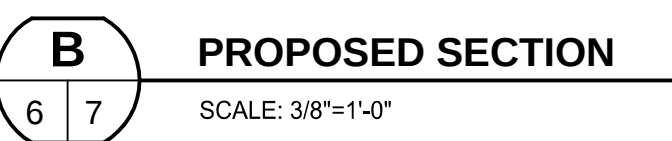
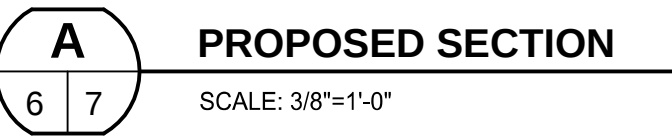


Project No.	309724 NOI-06
Scale	1"=16'-0"
Design	BJP
Check	TEQ
Reviewed	CMR
Date	07/20/26
Drawn	BJP
Checked	TEQ
Reviewed	CMR
Project	HINGHAM YACHT CLUB PIER EXPANSION AND DOCK MODIFICATIONS HINGHAM, MA
Sheet	6 of 8

Project	HINGHAM YACHT CLUB PIER EXPANSION AND DOCK MODIFICATIONS HINGHAM, MA
Sheet	6 of 8

Project	HINGHAM YACHT CLUB PIER EXPANSION AND DOCK MODIFICATIONS HINGHAM, MA
Sheet	6 of 8

Project	HINGHAM YACHT CLUB PIER EXPANSION AND DOCK MODIFICATIONS HINGHAM, MA
Sheet	6 of 8



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[illegible]

Designed by:	BJP	Date:	07/20/26
Drawn by:	TEQ	Design file no.	309724 NOI-07
Reviewed by:	CMR	Scale:	1"=16'-0"

HINGHAM YACHT CLUB
PIER EXPANSION AND DOCK MODIFICATIONS
HINGHAM, MA

PROPOSED SECTIONS

