



# DELUKE RESIDENCE SEAWALL REPAIR

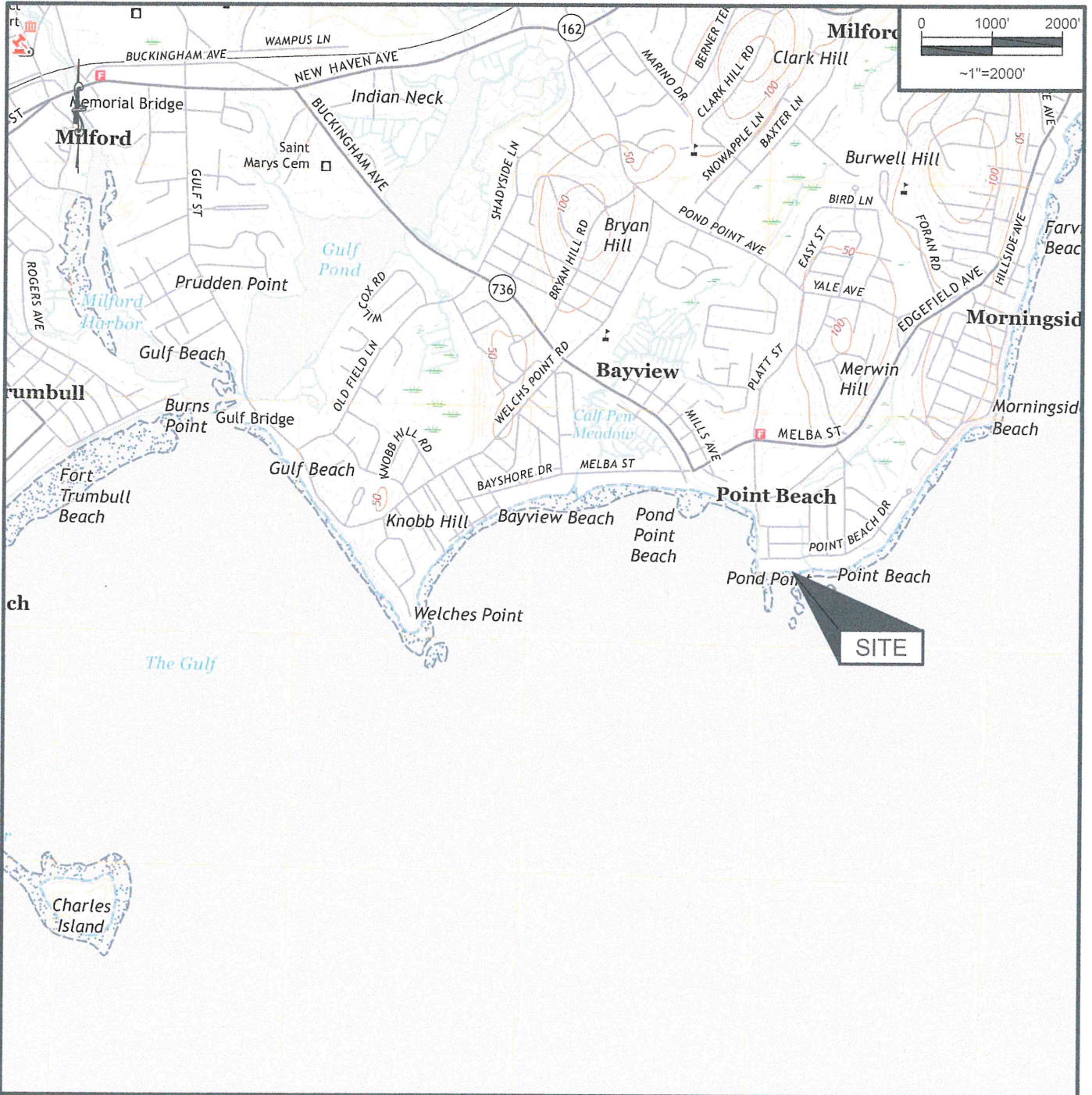
DRAWING LIST	
DWG No.	DRAWING TITLE
1	TITLE SHEET & GENERAL NOTES
2	VICINITY MAP
3	TAX ASSESSOR'S MAP
4	EXISTING SITE PLAN
5	EXISTING PARTIAL PLAN
6	PROPOSED PARTIAL PLAN
7	EXISTING & PROPOSED SECTION 1
8	EXISTING & PROPOSED SECTION 2

GENERAL NOTES

1. THE PURPOSE OF THESE DRAWINGS ARE FOR REGULATORY REVIEW ONLY.
2. VICINITY MAP TAKEN FROM USGS TOPOGRAPHIC MAP MILFORD CT QUADRANGLE, CONNECTICUT CO., 7.5 MINUTE SERIES, MILFORD, CT 2021.
3. ELEVATIONS REFERENCE NATIONAL NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) , UNLESS NOTED OTHERWISE.
4. SITE INFORMATION TAKEN FROM A DRAWING TITLED "AS-BUILT PLOT PLAN", PREPARED FOR MARK & DIANA THOMAS, BY GIOECCHINO DE NICOLO, DATED 06/28/2013.
5. SUPPLEMENTARY INFORMATION OBTAINED BY RACE COASTAL ENGINEERING, INC. ON 07/24/2023 AND ONLY REPRESENT THE SITE CONDITIONS AT THAT TIME.
6. TIDAL ELEVATION DATA HAS BEEN TAKEN FROM BENCH MARK SHEET FOR MILFORD HARBOR, CT 8466442 FROM THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION TIDES AND CURRENTS WEBSITE.

PROJECT TIDAL ELEVATIONS (NAVD 88)	
DATUM	ELEVATION (FT)
COASTAL JURISDICTION LINE (CJL)	+4.7
HIGH TIDE LINE (HTL)	+4.7
MEAN HIGHER HIGH WATER (MHHW)	+3.3
MEAN HIGH WATER (MHW)	+2.9
NAVD 88	0.00
NGVD 29	-1.1
MEAN LOW WATER (MLW)	-3.4
MEAN LOWER LOW WATER (MLLW)	-3.6

 <p>611 Access Road Stratford, CT 06615 Tel: 203-377-0663 racecoastal.com</p>	Prepared For:	SEAL:	Date:	Rev.:
	DAVID DELUKE 27 POINT BEACH DR MILFORD, CT 06460		08-25-2023	
Project:	MHM		Checked By:	JCM
SEAWALL REPAIR 27 POINT BEACH DR MILFORD, CT 06460	NAVD 88	Scale:	N/A	
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			Drawing No.: 1 of 9	NOT VALID WITHOUT ENGINEER'S SEAL



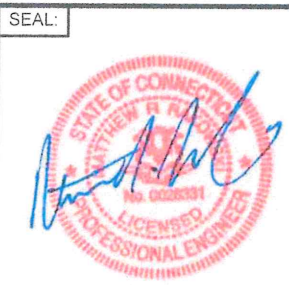
VICINITY MAP



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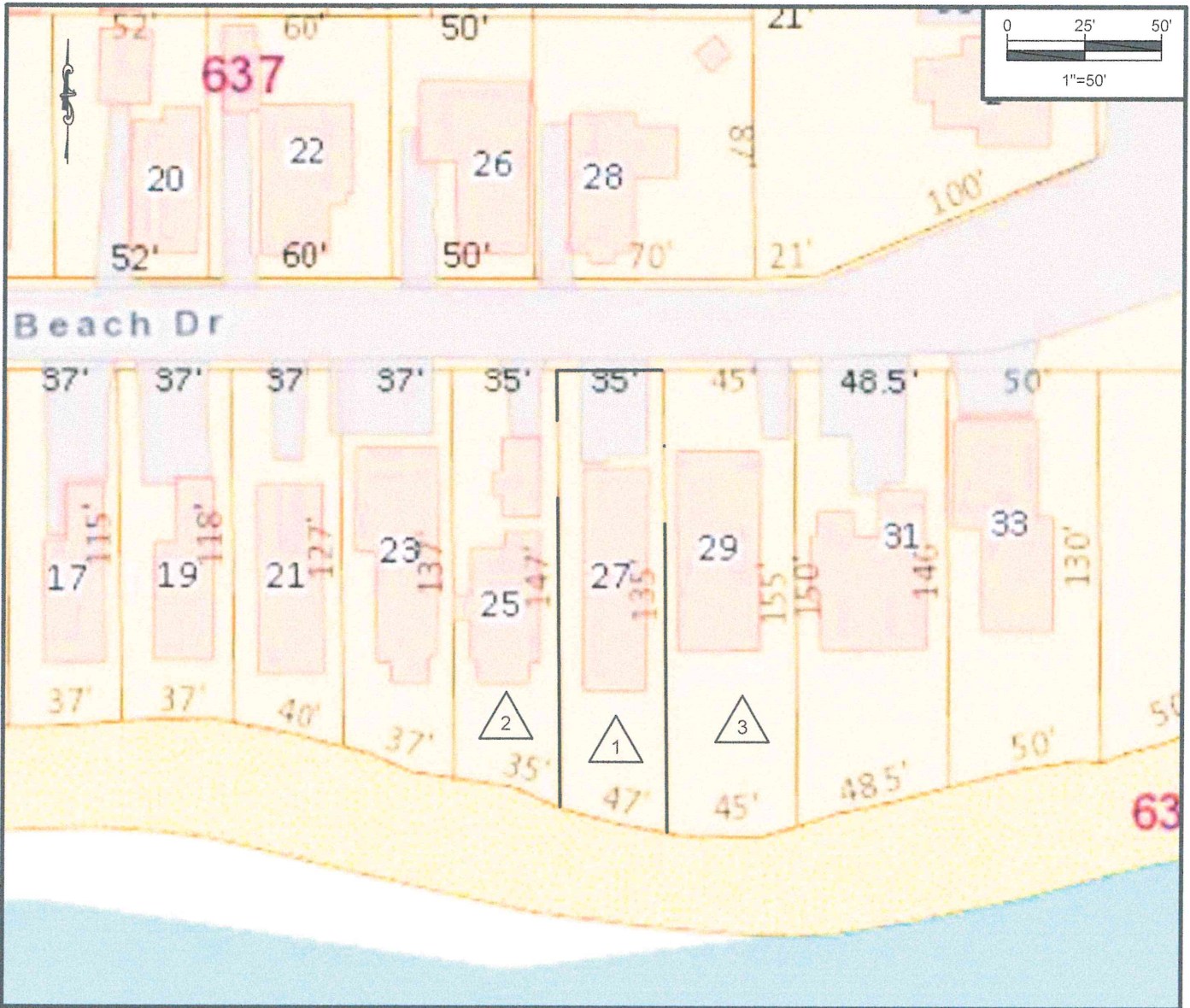
Prepared For:  
**DAVID DELUKE**  
27 POINT BEACH DR  
MILFORD, CT 06460

Project:  
**SEAWALL REPAIR**  
27 POINT BEACH DR  
MILFORD, CT 06460



Date:	Rev.:
08-25-2023	
Drawn By:	Checked By:
MHM	JCM
Datum:	Scale:
NAVD 88	~1"=2000'
Project No.:	Drawing No.:
2023092	2 of 9





PROPERTY INFORMATION	SYMB	ADDRESS	OWNER/MAILING ADDRESS
		27 Point Beach Dr.	David DeLuke
		25 Point Beach Dr.	Edward H McGann Jr.
		29 Point Beach Dr.	Patrick J Vitale Jr Revocable Trust

TAX ASSESSOR'S MAP



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MILFORD, CT 06460

Project:  
SEAWALL REPAIR  
27 POINT BEACH DR  
MILFORD, CT 06460

SEAL:

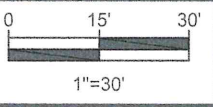


Date:	08-25-2023	Rev.:	
Drawn By:	MHM	Checked By:	JCM
Datum:	NAVD 88	Scale:	1"=50'
Project No.:	2023092	Drawing No.:	3 of 9

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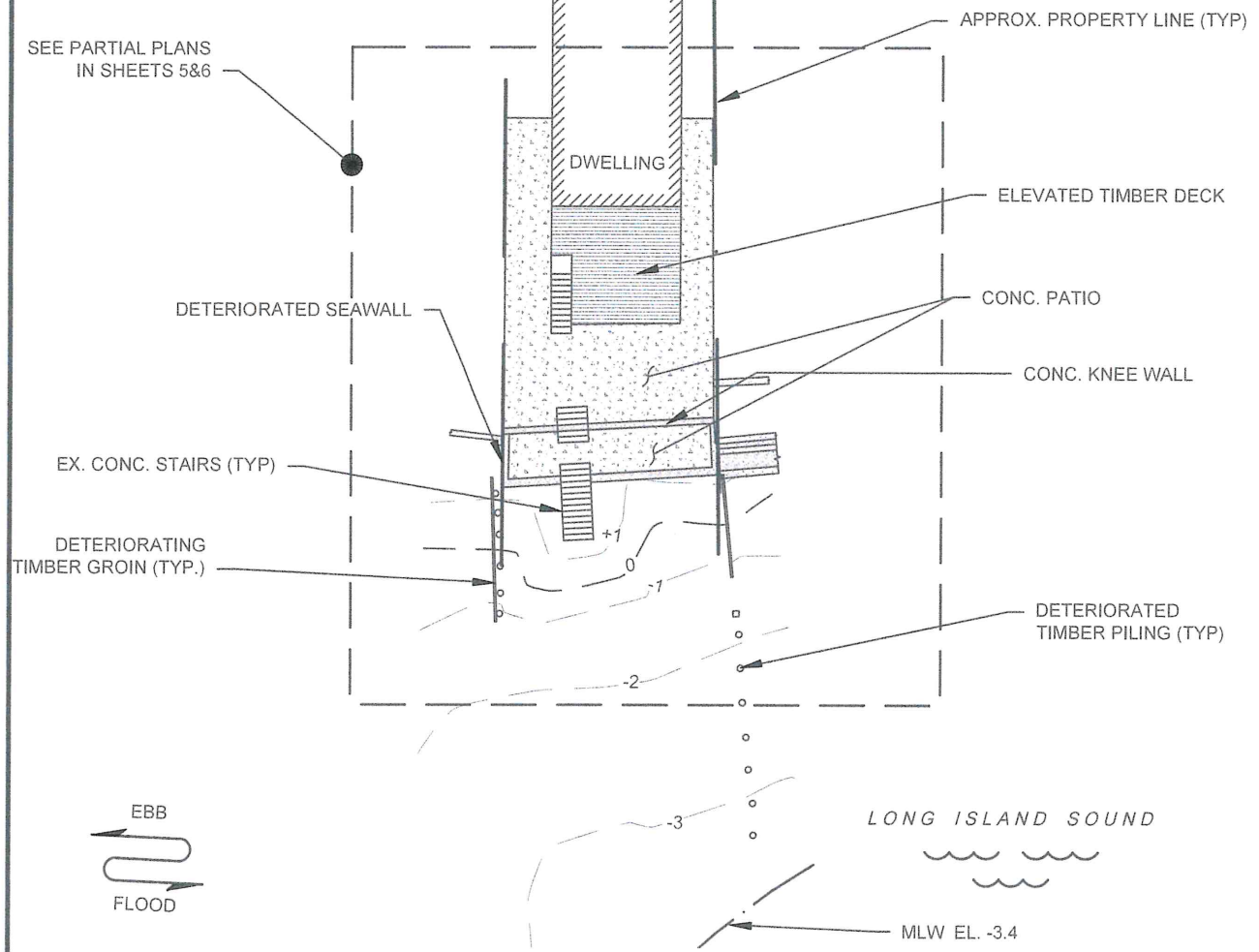
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25 POINT BEACH DR  
N/F EDWARD H MCGANN JR.

29 POINT BEACH DR.  
N/F PATRICK J VITALE JR  
REVOCABLE TRUST



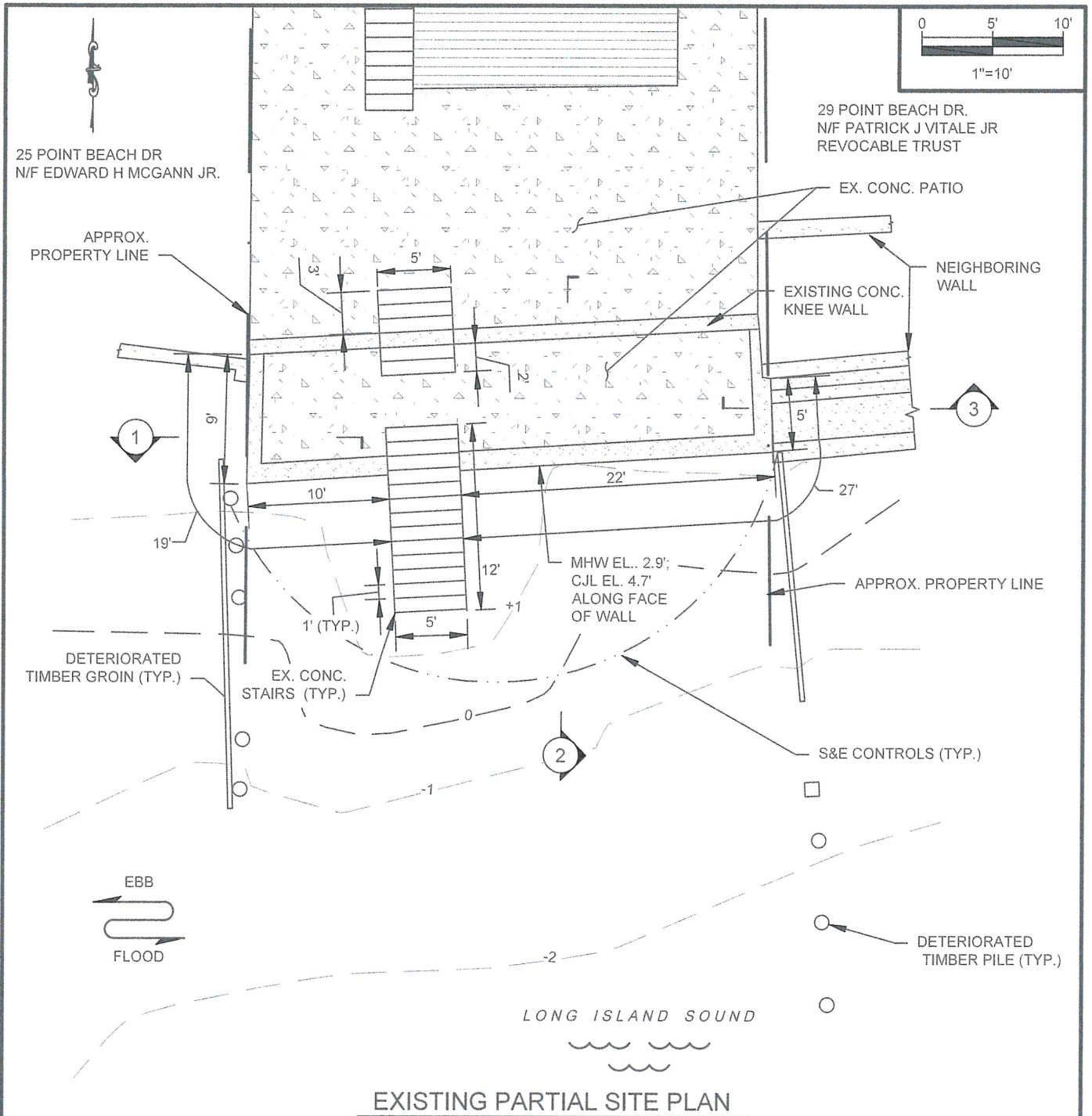
**EXISTING SITE PLAN**

**NOTE:**

- MHW EL. +2.9, HTL EL. +4.7, CJL EL. +4.7  
ALONG FACE OF SEAWALL

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	Project: SEAWALL REPAIR 27 POINT BEACH DR MILFORD, CT 06460	Drawn By: MHM	Checked By: JCM	Datum: NAVD 88
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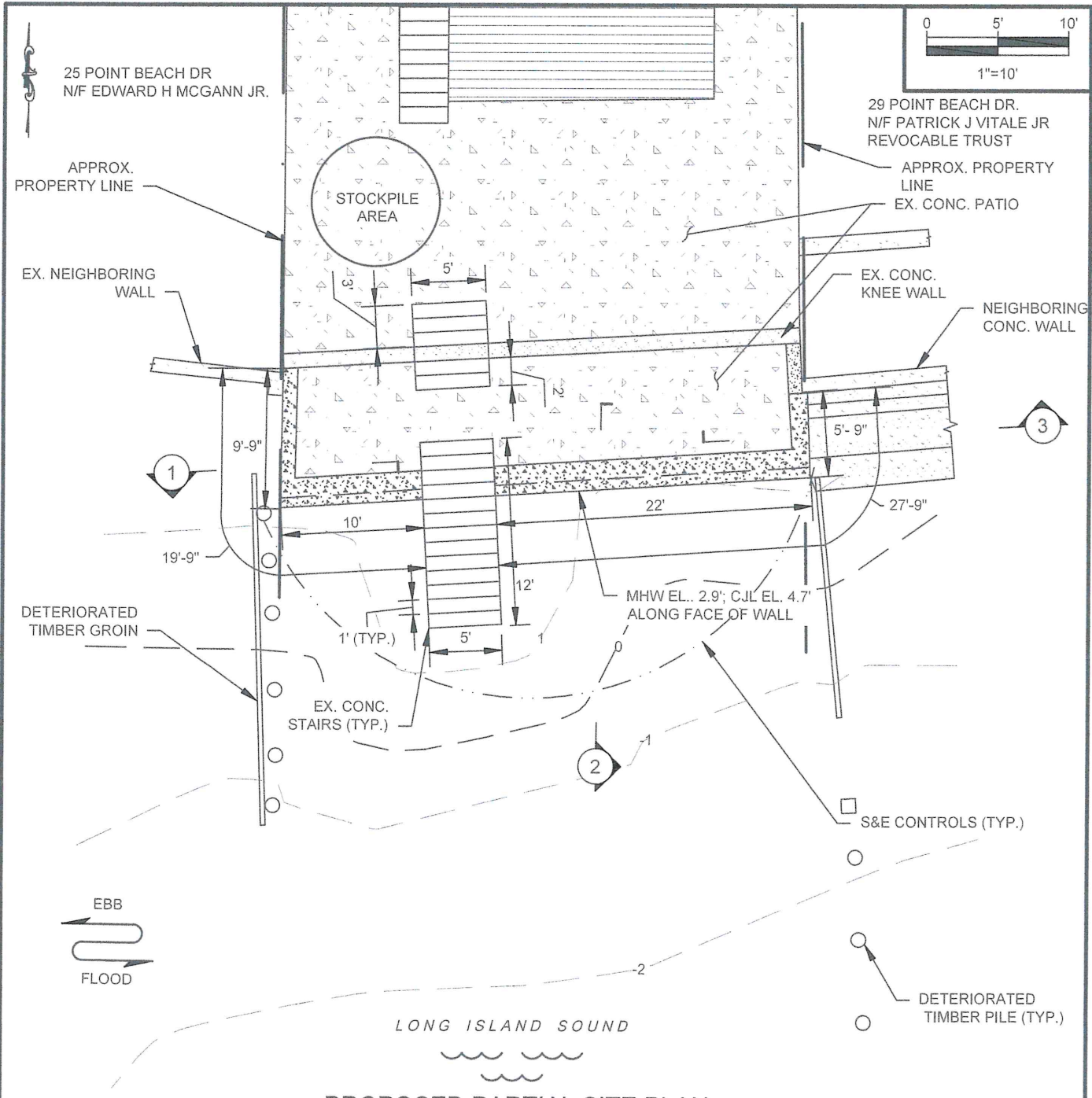


**EXISTING PARTIAL SITE PLAN**

**NOTE:**

1. MHW EL. +2.9, HTL EL. +4.7, CJL EL. +4.7 ALONG FACE OF SEAWALL

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	Project: <b>SEAWALL REPAIR</b> 27 POINT BEACH DR MILFORD, CT 06460	Drawn By: <b>MHM</b>	Checked By: <b>JCM</b>	Datum: NAVD 88
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**PROPOSED PARTIAL SITE PLAN**

**NOTE:**

- 1. MHW EL. +2.9, HTL EL. +4.7, CJL EL. 4.7 ALONG FACE OF SEAWALL

**RACE**  
COASTAL ENGINEERING

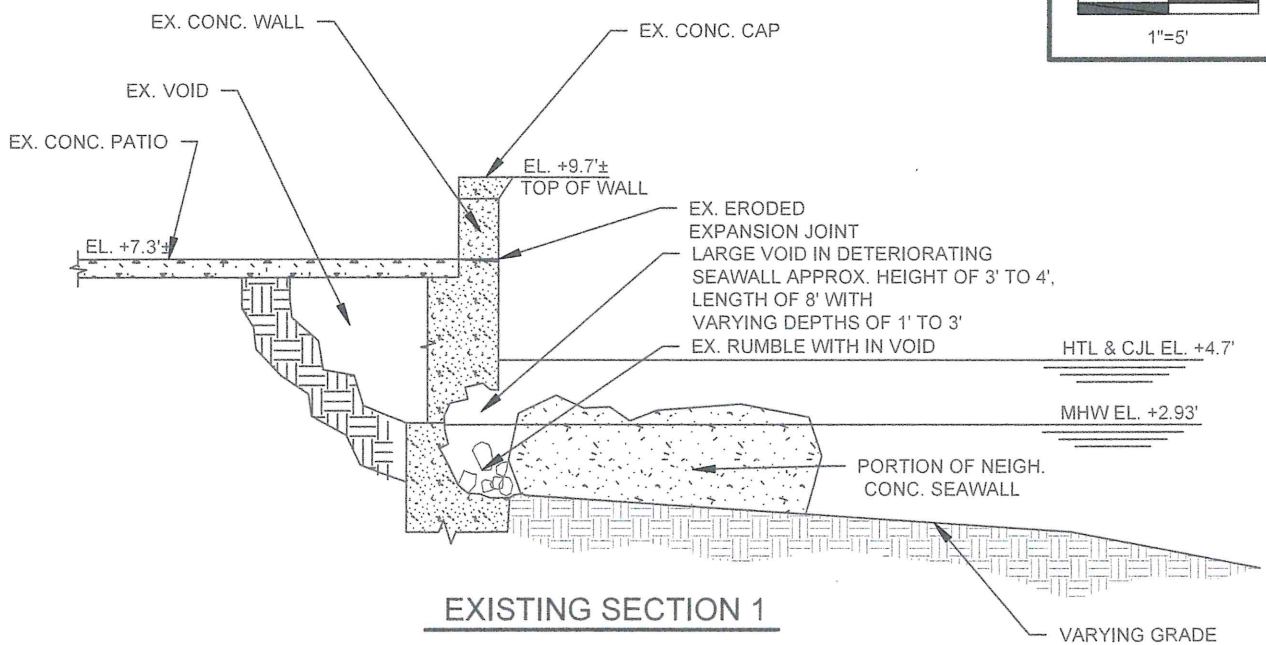
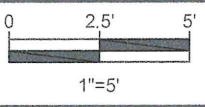
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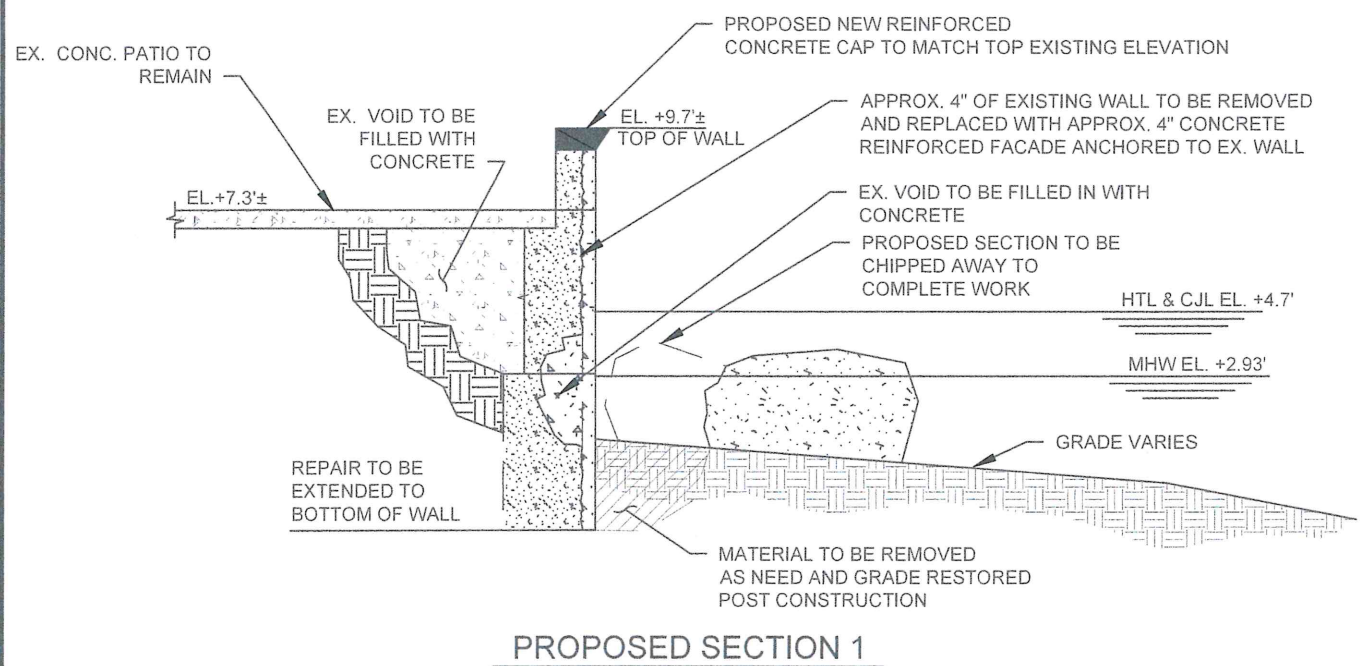
Project:  
SEAWALL REPAIR  
27 POINT BEACH DR  
MILFORD, CT 06460

SEAL:

Date:	Rev.:
08-25-2023	09-26-2023
Drawn By:	Checked By:
MHM	JCM
Datum:	Scale:
NAVD 88	1/8" = 1'
Project No.:	Drawing No.:
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**EXISTING SECTION 1**



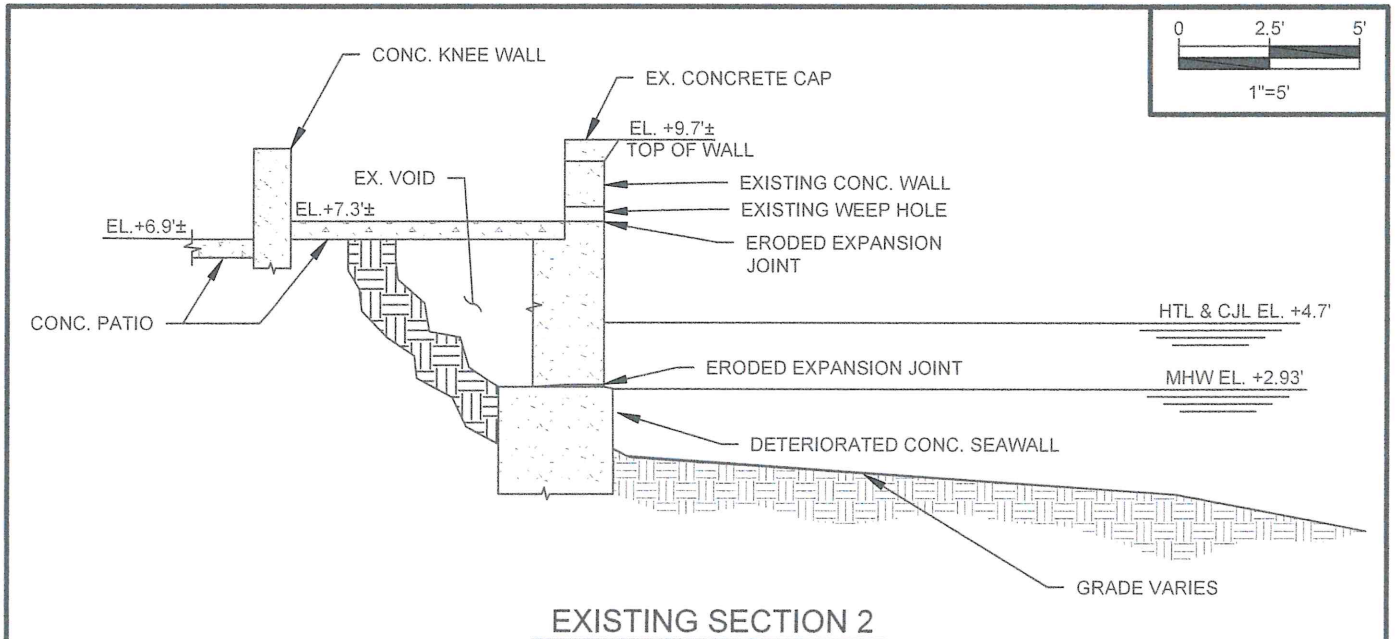
**PROPOSED SECTION 1**

**NOTE:**

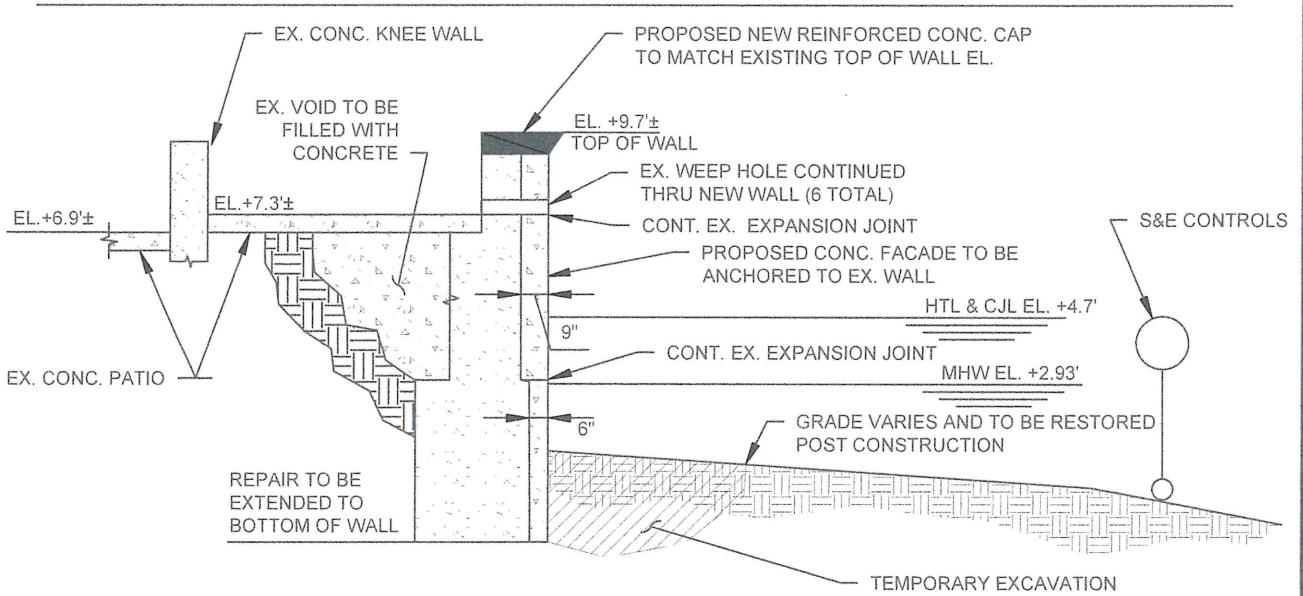
- 1. MLW EL. -3.4' IS WATERWARD OF THE SECTION SHOWN

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	Project: <b>SEAWALL REPAIR</b> 27 POINT BEACH DR MILFORD, CT 06460	Drawn By: <b>MHM</b>	Checked By: <b>JCM</b>	08-25-2023	09-26-2023
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**EXISTING SECTION 2**



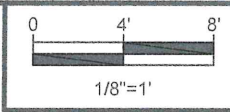
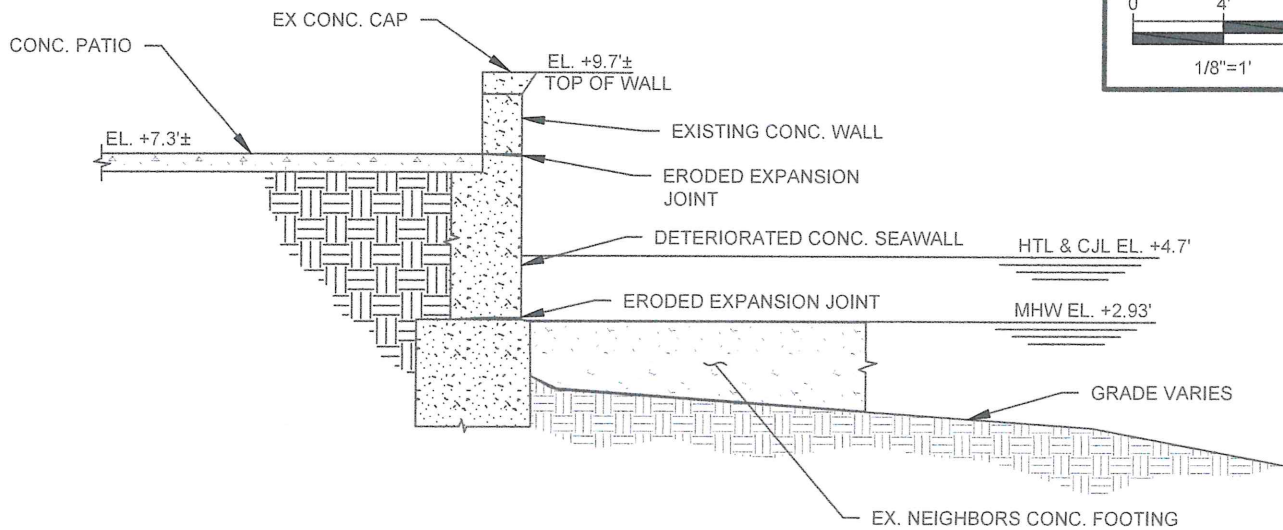
**PROPOSED SECTION 2**

**NOTE:**

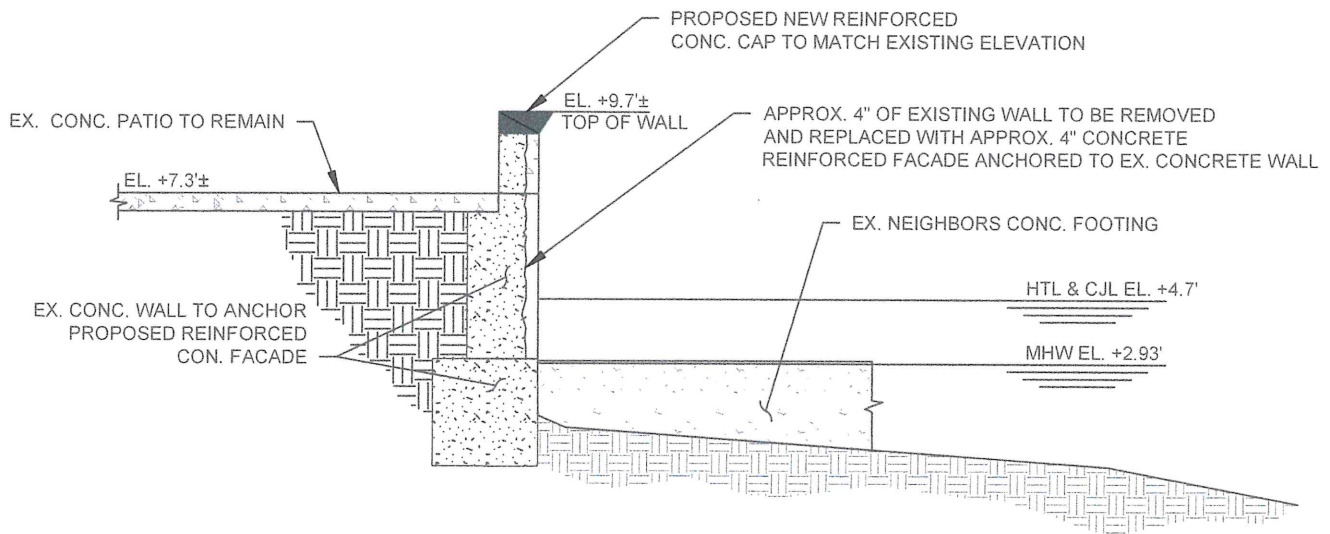
1. MLW EL. -3.4' IS WATERWARD OF THE SECTION SHOWN

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**EXISTING SITE PLAN SECTION 3**



**PROPOSED PLAN SECTION 3**

**NOTE:**

1. MLW EL. -3.4' IS WATERWARD OF THE SECTION SHOWN

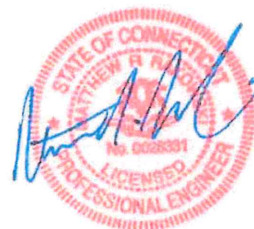


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SEAL:



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Rev.: 09-26-2023

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Checked By: JCM

Datum: NAVD 88  
Scale: 1"=30'

Project No.: 2023092  
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