



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: 1978-08-003 Modification Date: February 28, 2022

This office has under consideration the application of:

**Scott & Elizabeth Lisle
4 Blount Circle
Barrington, RI 02806**

for a State of Rhode Island Assent to: Modify an existing permitted residential boating facility to include a 4' x 20' fixed timber pier, 3' x 24' aluminum gangway and 8' x 72' terminal float with restraint pilings. The facility is proposed to extend 20' seaward of the cited MLW mark, shorter than the existing facility and relocated to provide 25' setbacks to the property line extensions. The facility requires a variance to RedBook 650-RICR-020-00-01 Section 1.3.1(D)(11)(r) for piling installation due to existing ledge/shale site conditions.

Project Location:	4 Blount Circle
City/Town:	Barrington
Plat/Lot:	26 / 234
Waterway:	Warren River, Type II, Low Intensity Use

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 March 28, 2022.

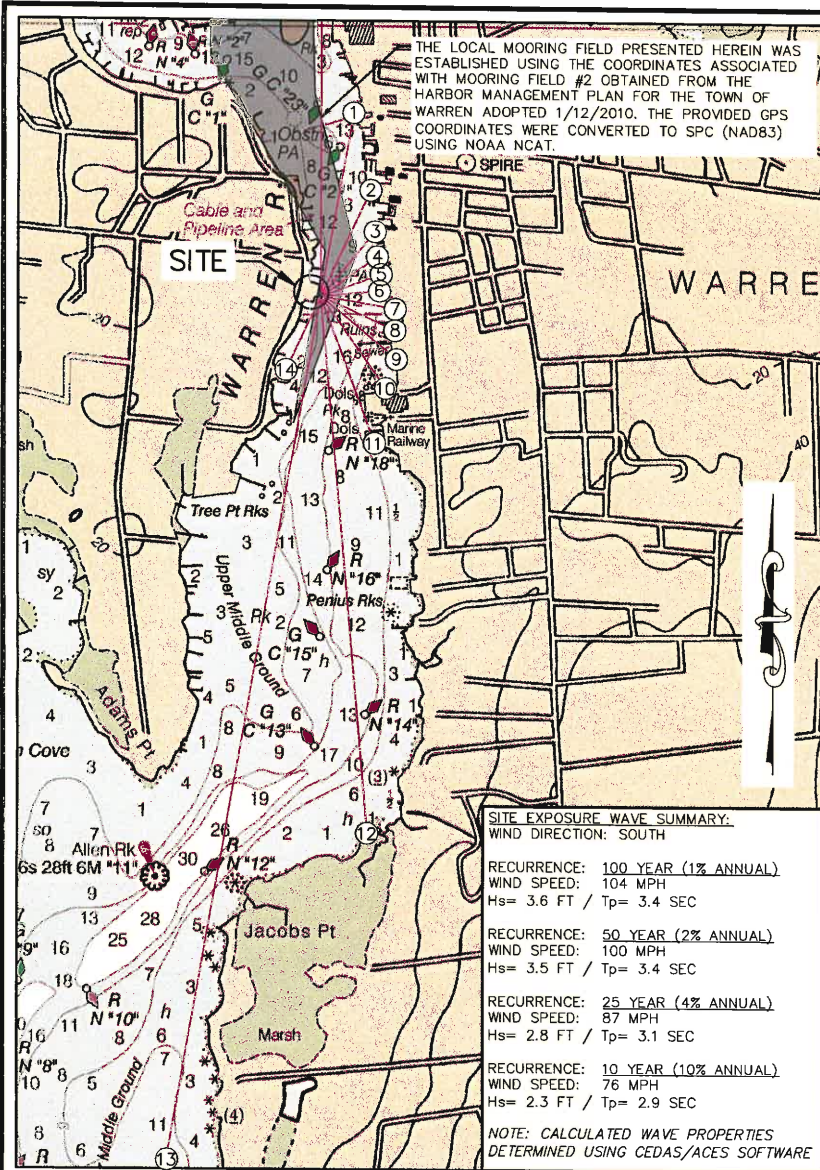


TABLE 1: SITE EXPOSURE						
	ANGLE	FETCH		ANGLE	FETCH	
		FEET	MILES		FEET	MILES
1	10	1575	0.3	8	115	0.1
2	25	984	0.2	9	130	0.2
3	40	708	0.1	10	145	0.2
4	55	578	0.1	11	160	0.3
5	70	538	0.1	12	175	0.9
6	85	493	0.1	13	190	3.1
7	100	633	0.1	14	205	0.1

TABLE 2: TIDAL AND STORM SURGE BENCHMARKS IN FEET	
BENCHMARK	ELEVATION (MLWD)
FEMA BASE FLOOD ELEVATION (BFE)	+18.2
FEMA 1% RECURRENCE (100YR) SWL	+13.6
FEMA 2% RECURRENCE (50YR) SWL	+11.7
FEMA 10% RECURRENCE (10YR) SWL	+8.9
MEAN HIGHER HIGH WATER (MHHW)	+4.4
MEAN HIGH WATER (MHW)	+4.2
NORTH AMERICAN VERTICAL DATUM 1988 (NAVD88)	+2.2
MEAN LOW WATER (MLW)	0.0
MEAN LOWER LOW WATER (MLLW)	-0.2

CHART & BENCHMARK REFERENCES:

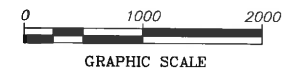
1. NAVIGATION CHART PRESENTED HEREIN WAS OBTAINED FROM NOAA CHART #13224 FOR THE PROVIDENCE RIVER AND THE HEAD OF NARRAGANSETT BAY. SOUNDINGS INCLUDED ON THE CHART REFER TO MEAN LOWER LOW WATER (MLLW) DATUM.
2. STILLWATER LEVEL (SWL) ELEVATIONS WERE OBTAINED FROM TRANSECT #10 FROM THE FLOOD INSURANCE STUDY (FIS) FOR BRISTOL COUNTY, RHODE ISLAND [STUDY #44001CV000B] PREPARED BY FEMA DATED 7/7/2014. SWL ELEVATIONS DO NOT INCLUDE WAVE ACTION.
3. THE BASE FLOOD ELEVATION, WHICH INCLUDES STORM SURGE AND ASSOCIATED WAVE ACTION, WAS OBTAINED FROM THE FLOOD INSURANCE RATE MAP (FIRM) #44001C0007H FOR BRISTOL COUNTY, RHODE ISLAND PREPARED BY FEMA DATED 7/7/2014. THE ELEVATION OF THE BASE FLOOD ELEVATION WAS CONVERTED FROM NAVD88 TO MLW.
4. TIDAL ELEVATIONS WERE OBTAINED FROM NOAA VDATUM ONLINE TOOL USING LAT/LONG COORDINATES IN THE VICINITY OF THE PROJECT AREA.



HARBOR ENGINEERING, LLC

26 BOSWORTH STREET
BARRINGTON, RI 02806
(401) 829-4870
harboreng.com

No.	Revision	Date	App.



Client/Owner:

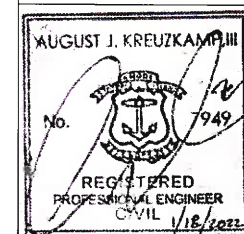
SCOTT LISLE
4 BLOUNT CIRCLE
BARRINGTON RI, 02806

Issued for:

REGULATORY REVIEW
& CONSTRUCTION

Drawing Title:

LISLE RESIDENTIAL DOCK
VICINITY CHART &
SITE EXPOSURE INFORMATION
FETCHES, TIDES, & COASTAL FLOODING

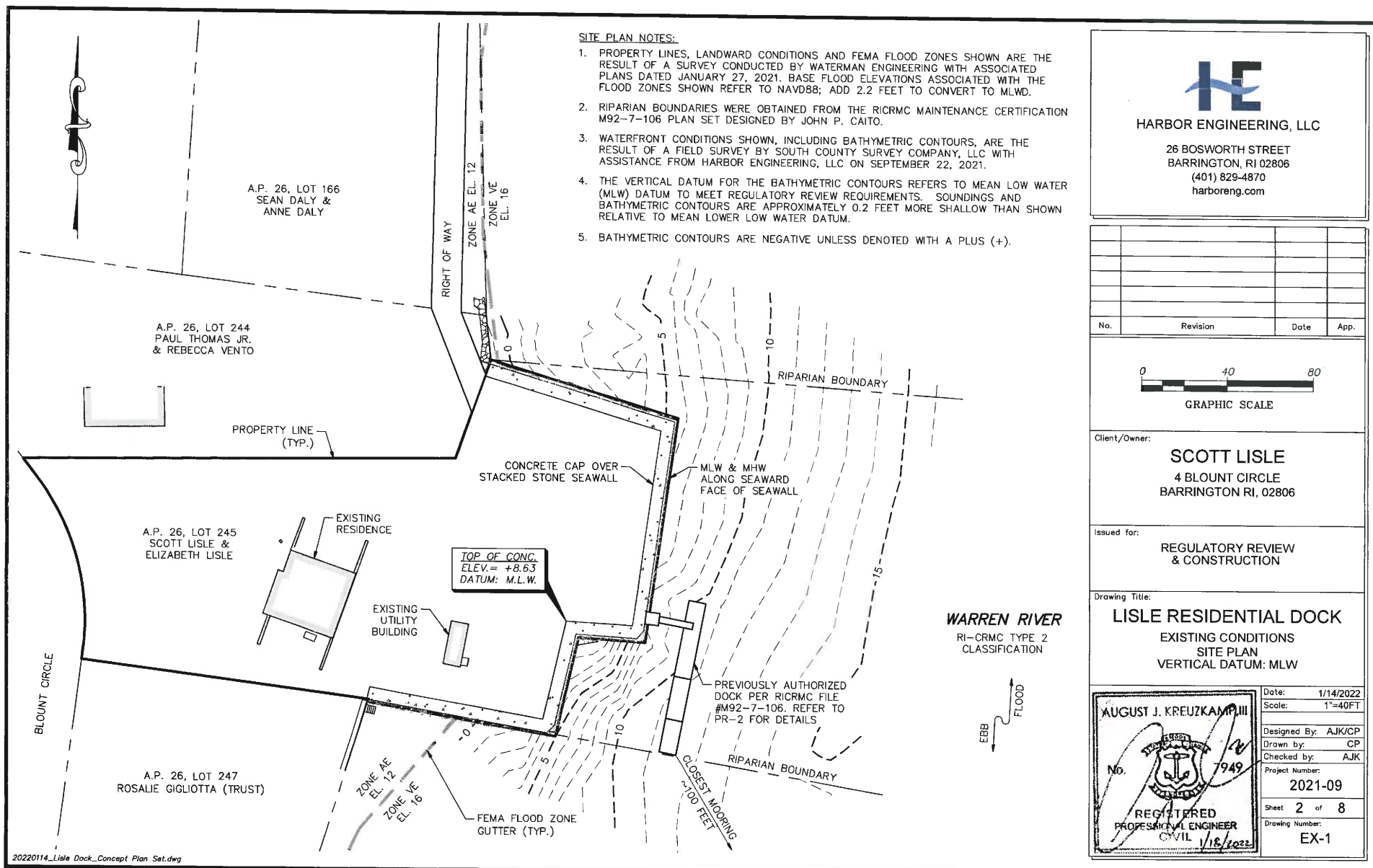


Date:	1/14/2022
Scale:	1"=1000FT
Designed By:	AJK/CP
Drawn by:	CP
Checked by:	AJK
Project Number:	2021-09
Sheet 1 of 8	
Drawing Number:	V-1

This plan is a reduced reproduction and not plotted to the specified scale. For accurate measurement of dimensions and distances, refer to the original (full size) plan.

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SITE PLAN NOTES:

1. PROPERTY LINES, LANDWARD CONDITIONS AND FEMA FLOOD ZONES SHOWN ARE THE RESULT OF A SURVEY CONDUCTED BY WATERMAN ENGINEERING WITH ASSOCIATED PLANS DATED JANUARY 27, 2021. BASE FLOOD ELEVATIONS ASSOCIATED WITH THE FLOOD ZONES SHOWN REFER TO NAVD88; ADD 2.2 FEET TO CONVERT TO MLWD.
2. RIPARIAN BOUNDARIES WERE OBTAINED FROM THE RICRMC MAINTENANCE CERTIFICATION M92-7-106 PLAN SET DESIGNED BY JOHN P. CAITO.
3. WATERFRONT CONDITIONS SHOWN, INCLUDING BATHYMETRIC CONTOURS, ARE THE RESULT OF A FIELD SURVEY BY SOUTH COUNTY SURVEY COMPANY, LLC WITH ASSISTANCE FROM HARBOR ENGINEERING, LLC ON SEPTEMBER 22, 2021.
4. THE VERTICAL DATUM FOR THE BATHYMETRIC CONTOURS REFERS TO MEAN LOW WATER (MLW) DATUM TO MEET REGULATORY REVIEW REQUIREMENTS. SOUNDINGS AND BATHYMETRIC CONTOURS ARE APPROXIMATELY 0.2 FEET MORE SHALLOW THAN SHOWN RELATIVE TO MEAN LOWER LOW WATER DATUM.
5. BATHYMETRIC CONTOURS ARE NEGATIVE UNLESS DENOTED WITH A PLUS (+).



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Client/Owner:
SCOTT LISLE
4 BLOUNT CIRCLE
BARRINGTON RI, 02806

Issued for:
**REGULATORY REVIEW
& CONSTRUCTION**

Drawing Title:
LISLE RESIDENTIAL DOCK
EXISTING CONDITIONS
SITE PLAN
VERTICAL DATUM: MLW

Date: 1/14/2022
Scale: 1"=40FT

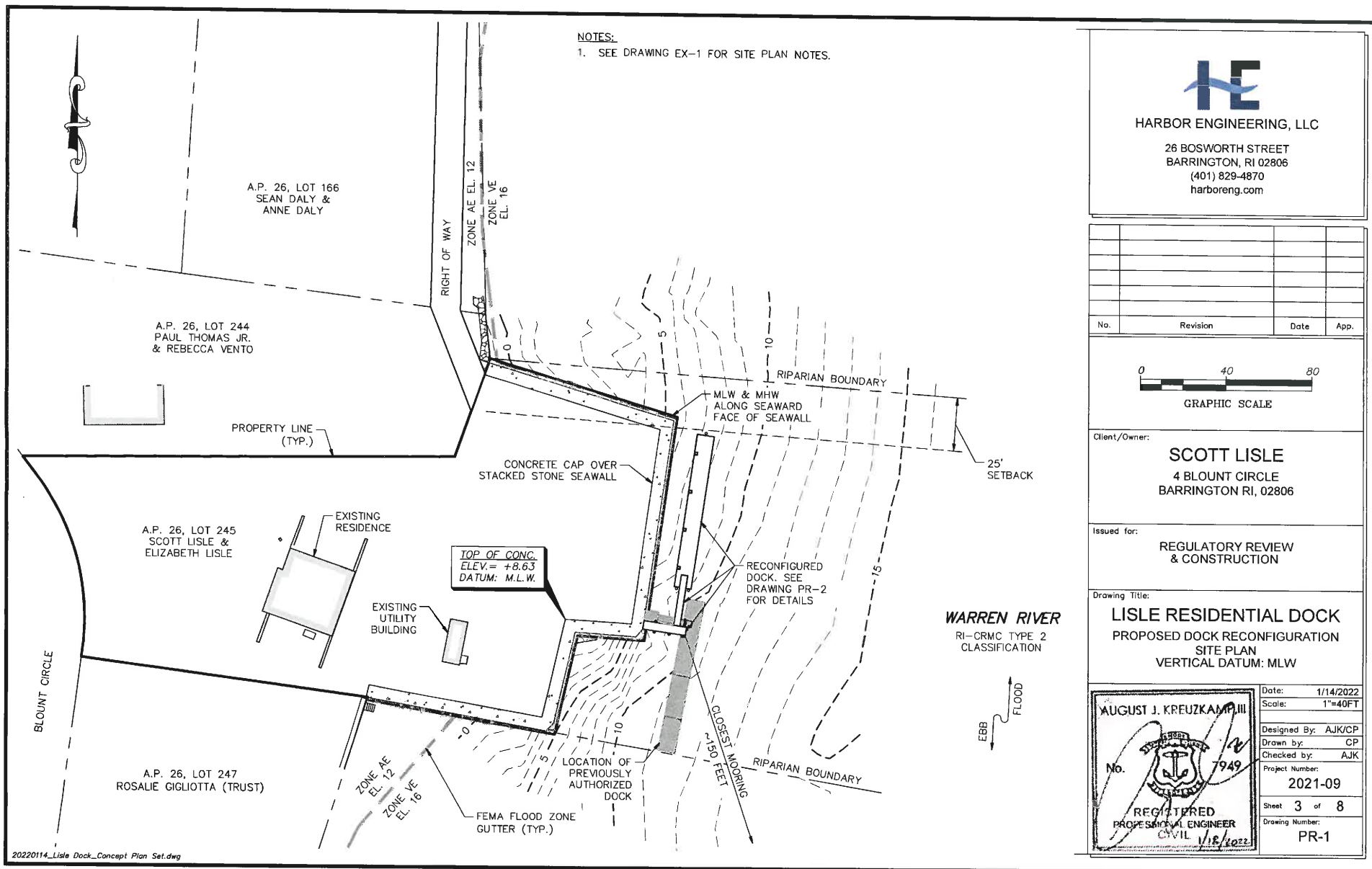
Designed By: AJK/CP
Drawn by: CP
Checked by: AJK

Project Number:
2021-09

Sheet **2** of **8**
Drawing Number:
EX-1

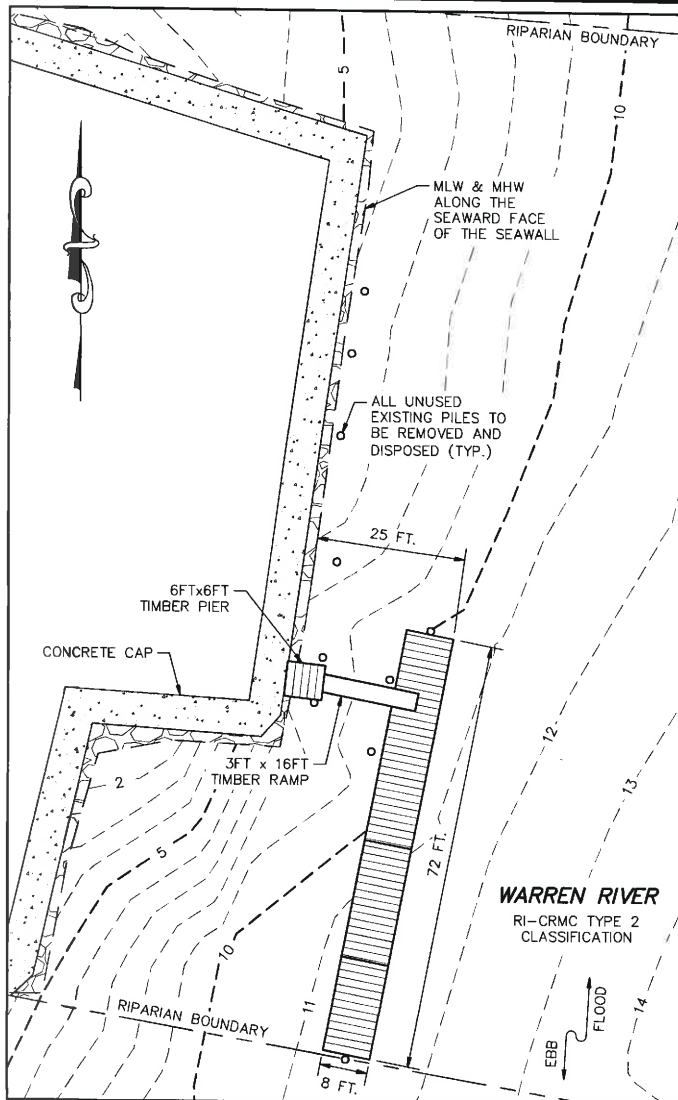
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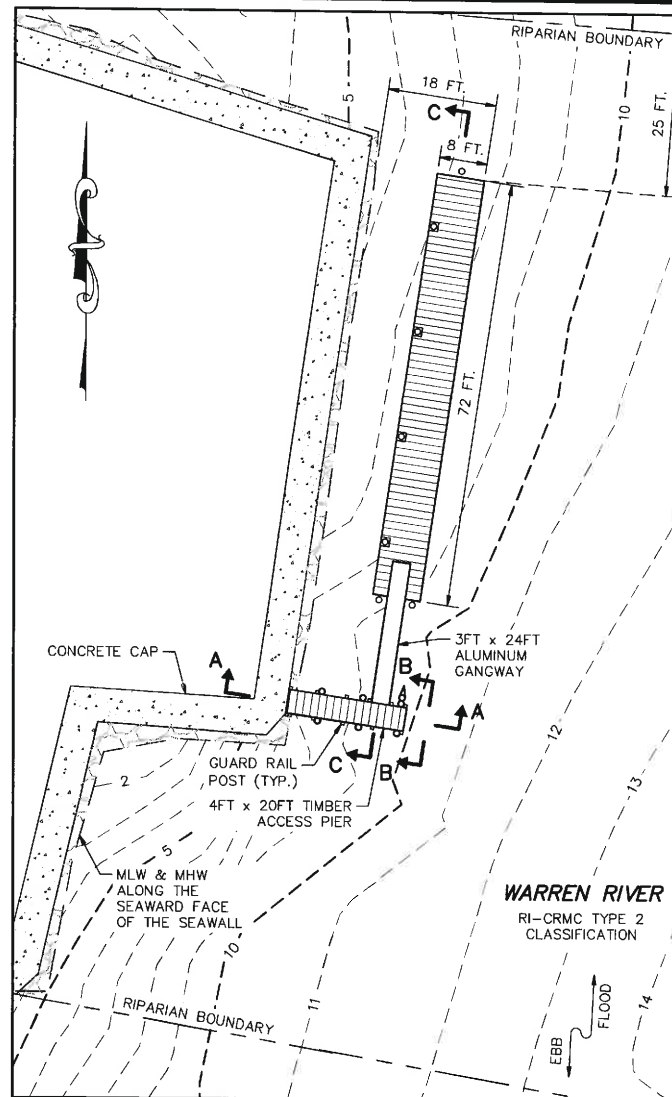
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EXISTING CONDITIONS

SCALE: 1"=20FT



PROPOSED CONDITIONS

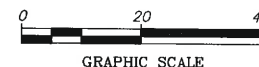
SCALE: 1"=20FT



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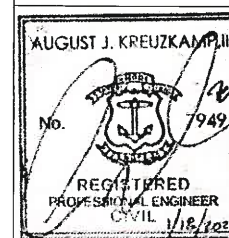
SCOTT LISLE
4 BLOUNT CIRCLE
BARRINGTON RI, 02806

Issued for:

REGULATORY REVIEW
& CONSTRUCTION

Drawing Title:

LISLE RESIDENTIAL DOCK
ORIGINAL ASSENT &
PROPOSED CONDITIONS
VERTICAL DATUM: MLW



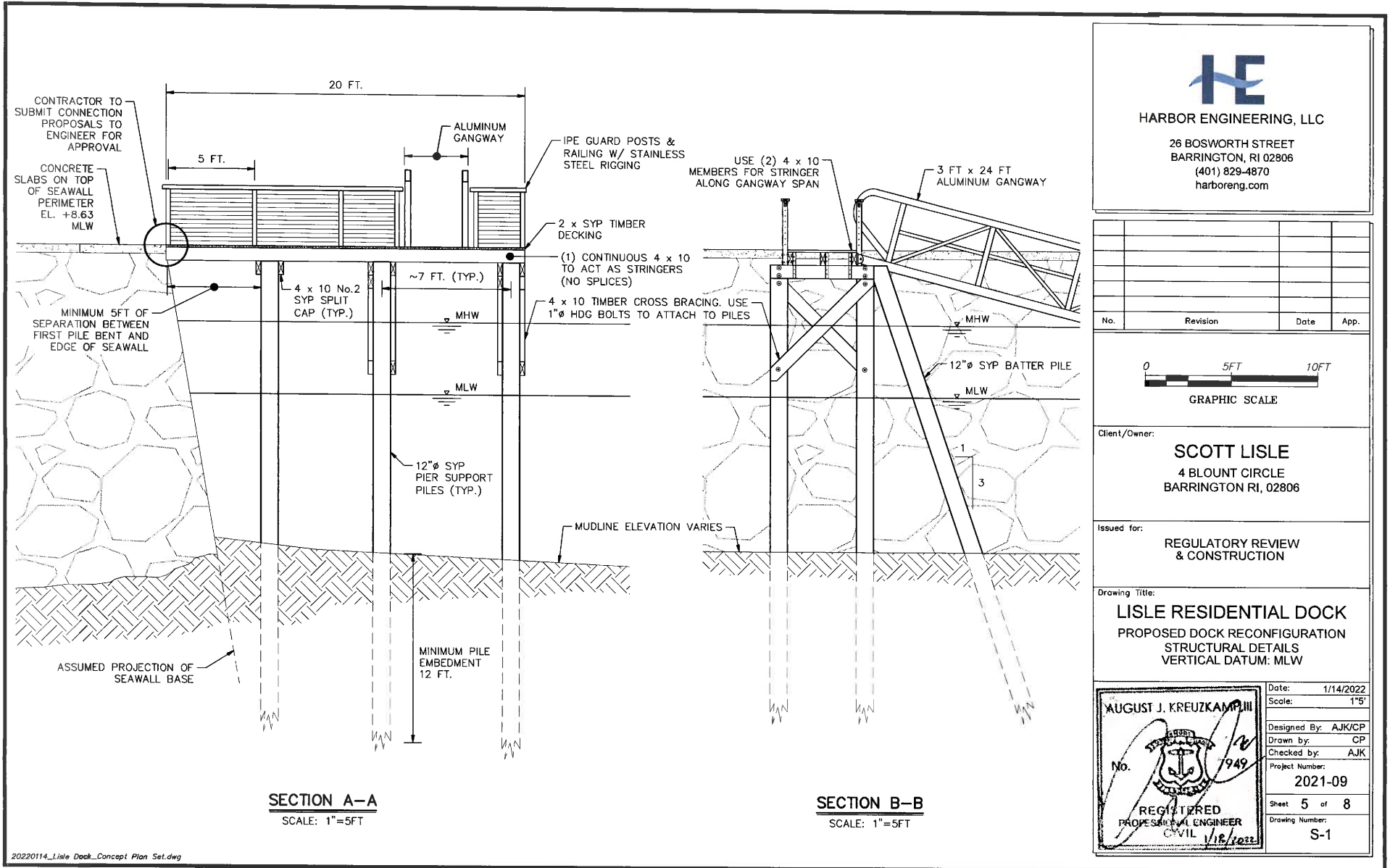
Date: 1/14/2022
Scale: 1"=20FT
Designed By: AJK/CP
Drawn by: CP
Checked by: AJK
Project Number:
2021-09
Sheet 4 of 8
Drawing Number:
PR-2

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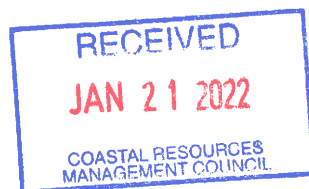
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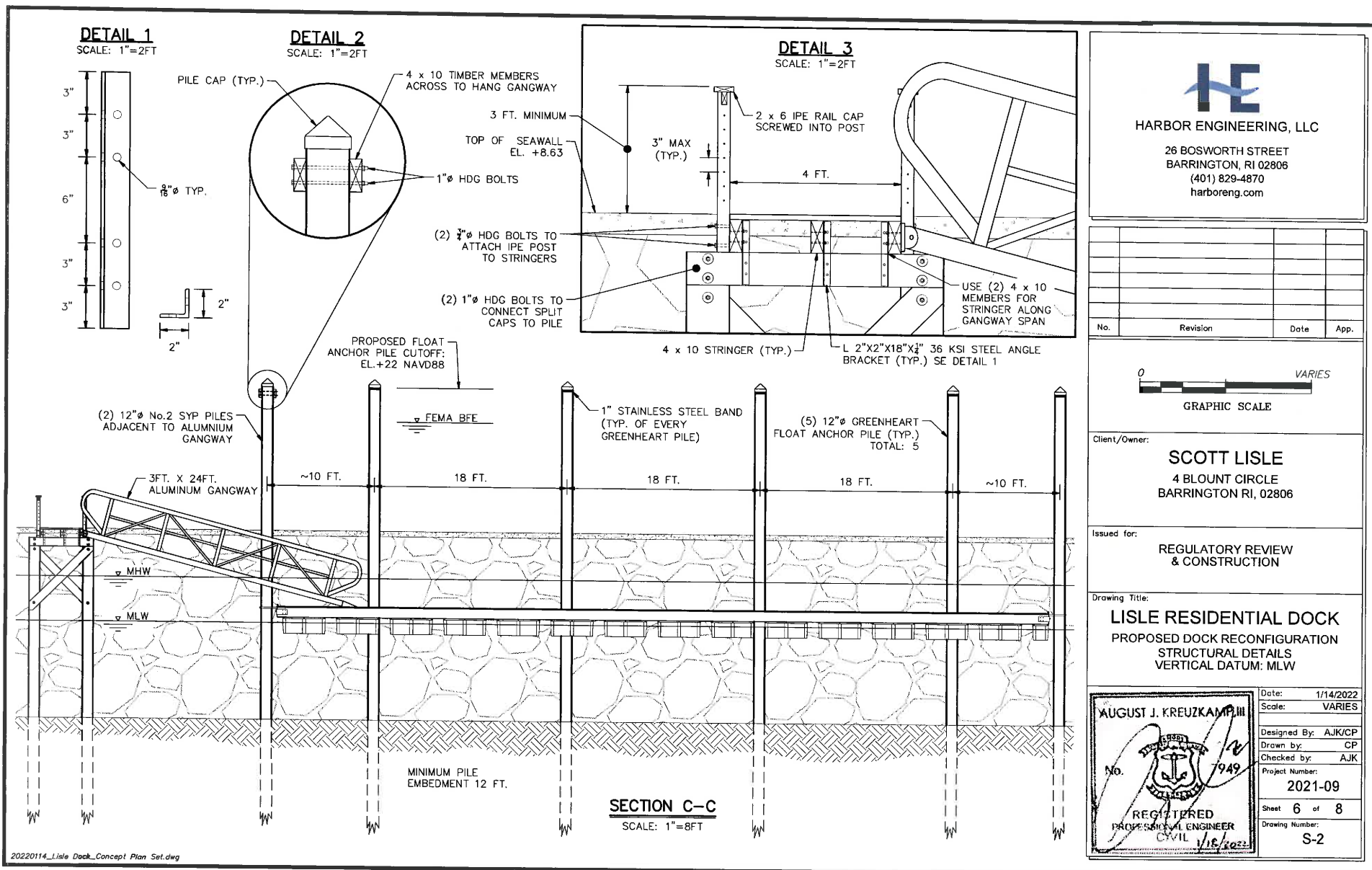
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MANAGEMENT COUNCIL

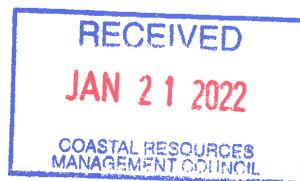


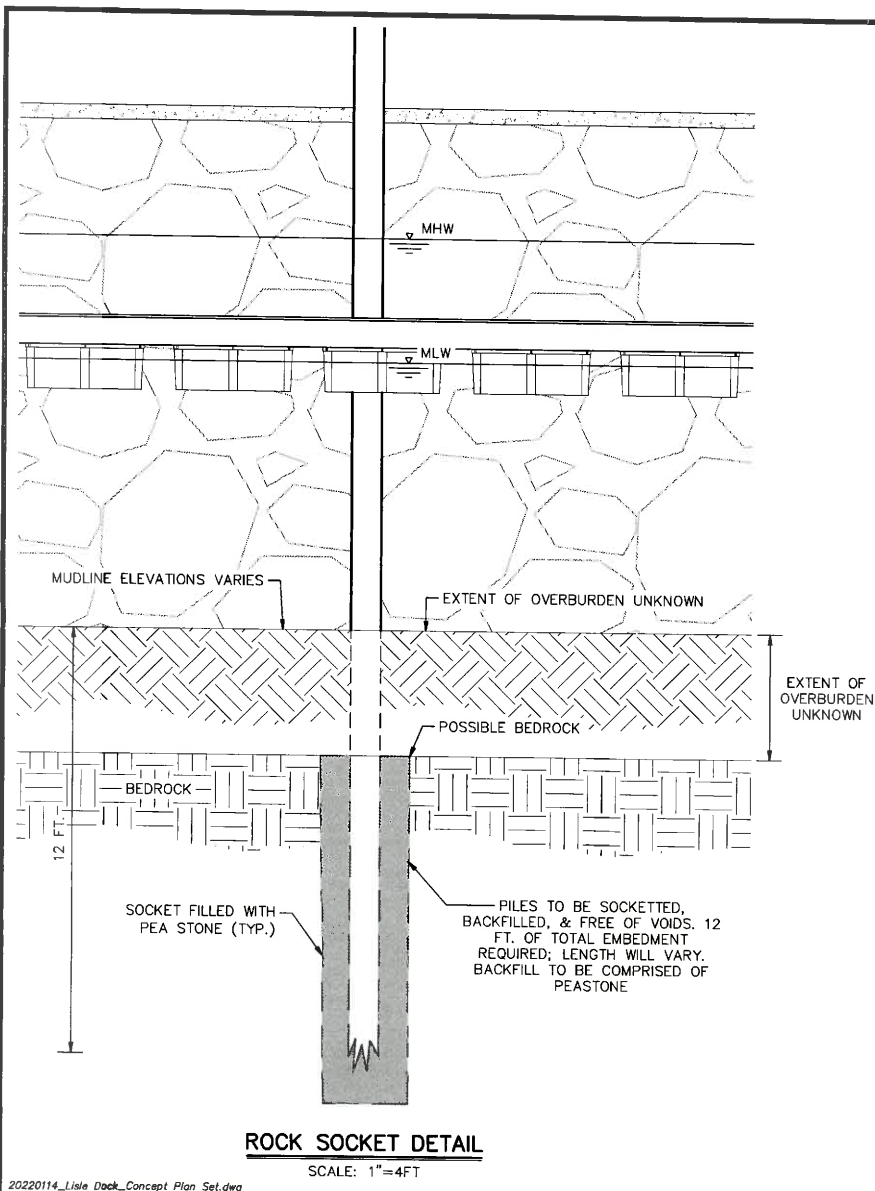
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20220114_Lisle Dock_Concept Plan Set.dwg



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GRAPHIC SCALE

Client/Owner:

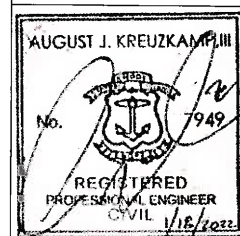
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4 BLOUNT CIRCLE
BARRINGTON, RI 02806

Issued for:

**REGULATORY REVIEW
& CONSTRUCTION**

Drawing Title:

LISLE RESIDENTIAL DOCK
PROPOSED DOCK RECONFIGURATION
ROCK SOCKET DETAIL
VERTICAL DATUM: MLW



Date: 1/14/2022
Scale: 1"=4'
Designed By: AJK/CP
Drawn by: CP
Checked by: AJK
Project Number: 2021-09
Sheet 7 of 8
Drawing Number: S-3

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