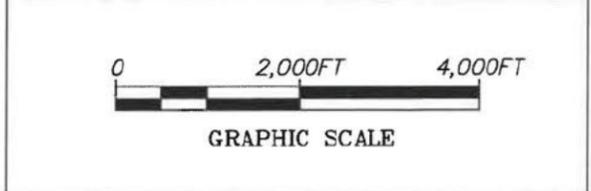



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No.	Revision	Date	App.
1	PLAN UPDATES	10/23/25	AJK



Client/Owner:  
**CHRONES FAMILY REVOCABLE TRUST**  
 25 ATLANTIC AVENUE  
 WESTERLY, RI  
 PLAT 175; LOT 17

Issued for:  
 REGULATORY REVIEW  
 SHORELINE MAINTENANCE  
 ARMOR STONE RESTACKING

Drawing Title:  
**VICINITY CHART**  
 BLOCK ISLAND SOUND  
 NOAA CHART #13215

**CHART & BENCHMARK NOTES:**

1. NAVIGATION CHART PRESENTED HEREIN WAS OBTAINED FROM NOAA CHART #13215 FOR BLOCK ISLAND SOUND (POINT JUDITH TO MONTAUK POINT). SOUNDINGS INCLUDED ON THE CHART REFER TO MEAN LOWER LOW WATER (MLLW) DATUM.
2. STILLWATER LEVEL (SWL) ELEVATIONS WERE OBTAINED FROM FLOOD INSURANCE STUDY (FIS) FOR WASHINGTON COUNTY DATED JULY 19, 2023. 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) #44009C0254J PREPARED BY FEMA DATED OCTOBER 16, 2013.
4. TIDAL BENCHMARKS PROVIDED ABOVE WERE ESTABLISHED USING NOAA'S ONLINE VERTICAL DATUM TRANSFORMATION TOOL.

BENCHMARK	ELEVATION (NAVD88)
100 YEAR BASE FLOOD ELEVATION	14.0
100 YEAR STILLWATER ELEVATION	9.9
50 YEAR STILLWATER ELEVATION	7.8
10 YEAR STILLWATER ELEVATION	5.0
MEAN HIGHER HIGH WATER (MHHW)	1.2
MEAN HIGH WATER (MHW)	1.0
<b>NORTH AMERICAN VERTICAL DATUM 1988 (NAVD88)</b>	<b>0.0</b>
MEAN LOW WATER (MLW)	-1.6
MEAN LOWER LOW WATER (MLLW)	-1.8



Date: 10/02/2024  
 Scale: 1"=2,000FT

Designed By: AJK  
 Drawn by: AJK  
 Checked by:  
 Project Number:  
**073753.000**

Sheet **1** of 10  
 Drawing Number:  
**V-1**

SITE PLAN NOTES:

1. THE SITE INFORMATION PRESENTED THE EXISTING CONDITIONS SITE PLAN IS THE RESULT OF A PROPERTY AND TOPOGRAPHIC SURVEY BY CHERENZIA & ASSOCIATES, LTD. PERFORMED DURING APRIL, 2024 AND CAN ONLY REPRESENT THE CONDITIONS OF THE SITE AT THAT TIME. THE RESULTING LINEWORK WAS PROVIDED IN THE SITE PLAN TITLED, "COMPREHENSIVE BOUNDARY & TOPOGRAPHIC SURVEY EXISTING CONDITIONS" DATED APRIL 26, 2024. REFER TO REFERENCED PLAN FOR ADDITIONAL INFORMATION.
2. ALL ELEVATIONS REFER TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
3. THE SUBJECT PARCEL LAYS WITHIN FEMA FLOOD ZONES VE (EL+18) AND VE (EL+14) AS INDICATED IN FEMA FLOOD INSURANCE RATE MAP 44009C0254J EFFECTIVE OCTOBER 16, 2013. A PORTION OF THE SUBJECT PARCEL ALSO LAYS WITHIN A COASTAL BARRIER RESOURCE AREA (CBRA).

LEGEND

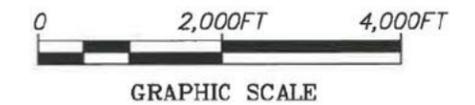
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	TOPOGRAPHIC CONTOUR (NAVD88)
	FEMA FLOOD ZONE DELINEATION**
	MEAN HIGH WATER LINE
	MEAN LOW WATER LINE
	OVERHEAD WIRE
	IRON PIPE OR REBAR
	MTBS (MONUMENT TO BE SET)
	BENCHMARK
	UTILITY POLE
	EDGE OF VEGETATION
	COASTAL BARRIER RESOURCE AREA

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WESTERLY, RI  
PLAT 175; LOT 17

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SHORELINE MAINTENANCE  
ARMOR STONE RESTACKING

Drawing Title:  
**SITE PLAN NOTES**

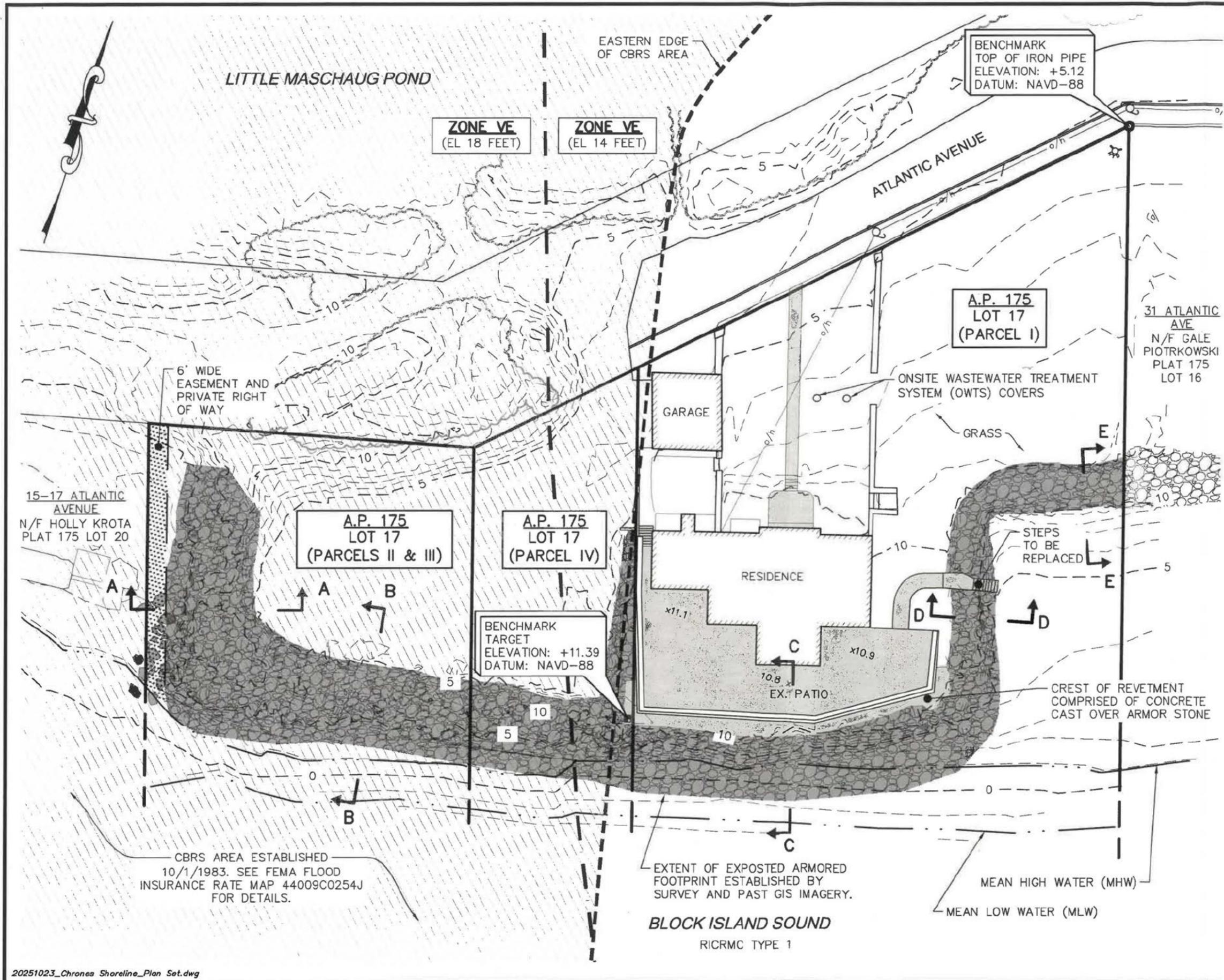
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OCT 24 2023  
COASTAL RESOURCES

**AUGUST J. KREUZKAMP III**



REGISTERED  
PROFESSIONAL ENGINEER  
CIVIL

Date:	10/02/2024
Scale:	
Designed By:	AJK
Drawn by:	AJK
Checked by:	
Project Number:	073753.000
Sheet	2 of 10
Drawing Number:	EX-1

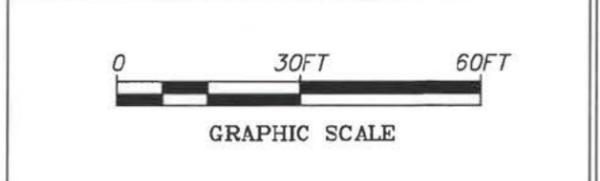


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25 ATLANTIC AVENUE  
WESTERLY, RI  
PLAT 175; LOT 17

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SHORELINE MAINTENANCE  
ARMOR STONE RESTACKING

Drawing Title:  
**SITE PLAN** OCT 24 2025  
EXISTING CONDITIONS  
DATUM: NAVD88

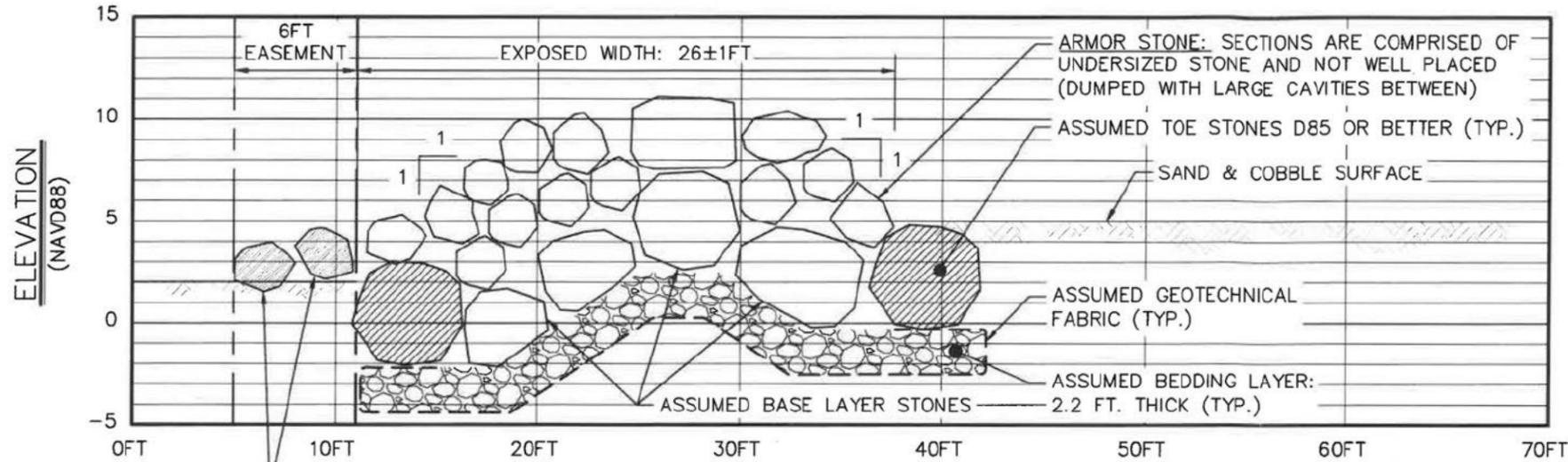
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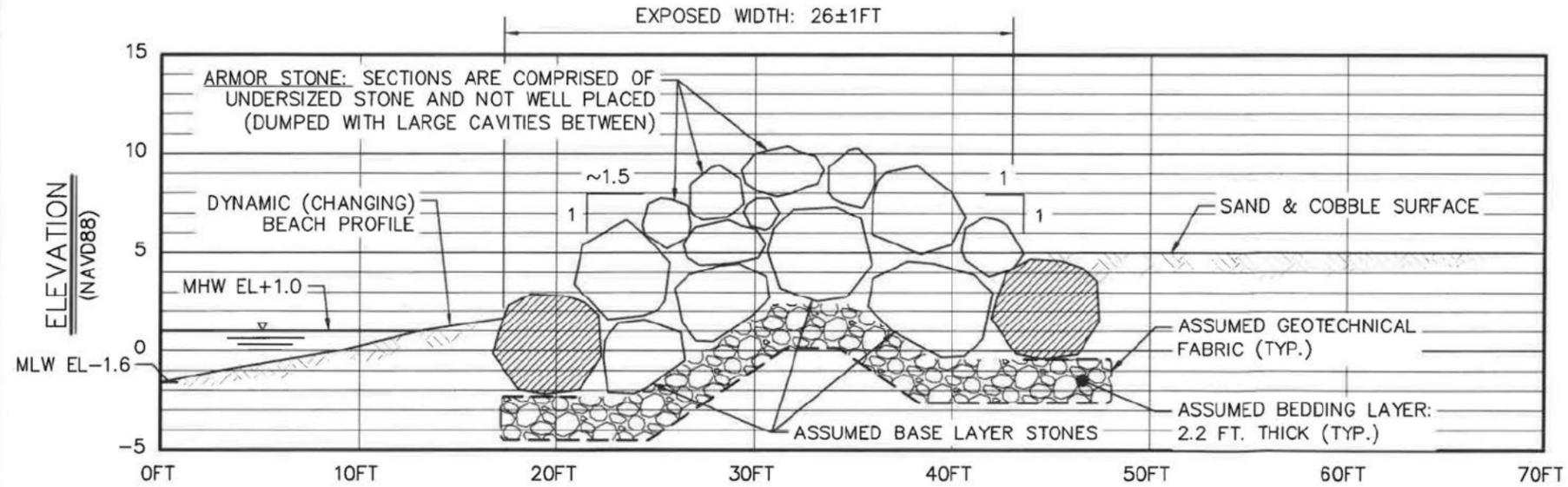
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10/23/2025

Date:	10/02/2024
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Drawn by:	AJK
Checked by:	
Project Number:	073753.000
Sheet	3 of 10
Drawing Number:	EX-2



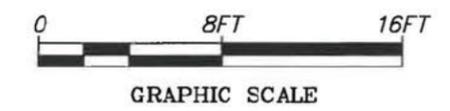
STONES TO BE REMOVED FROM THE EASEMENT AND REPOSITIONED WITHIN THE BREAKWATER OR REVETMENT



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No.	Revision	Date	App.
1	PLAN UPDATES	10/23/25	AJK



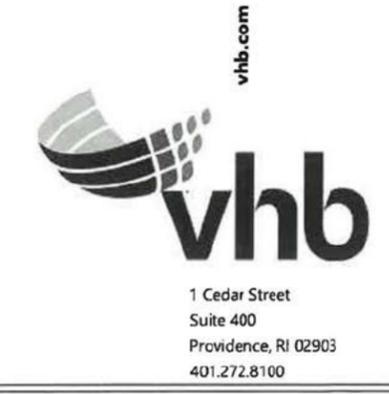
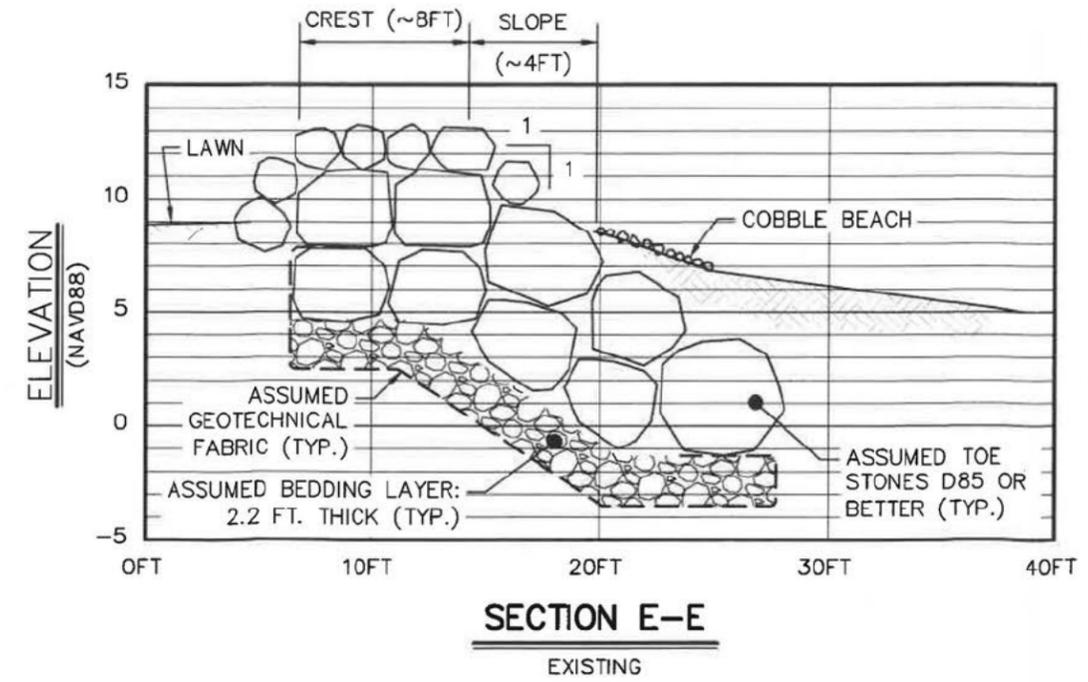
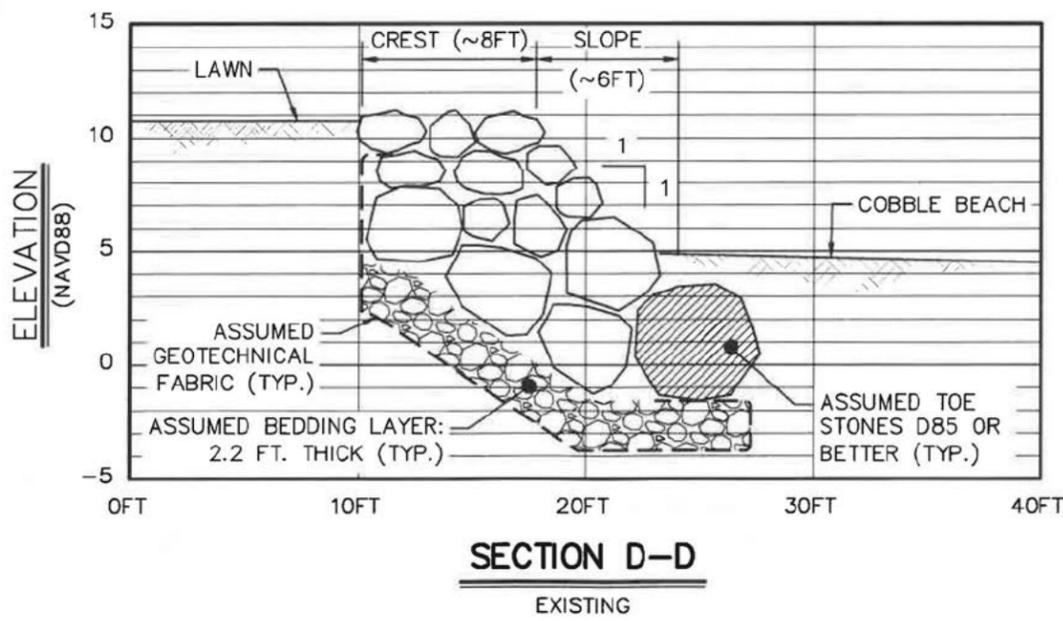
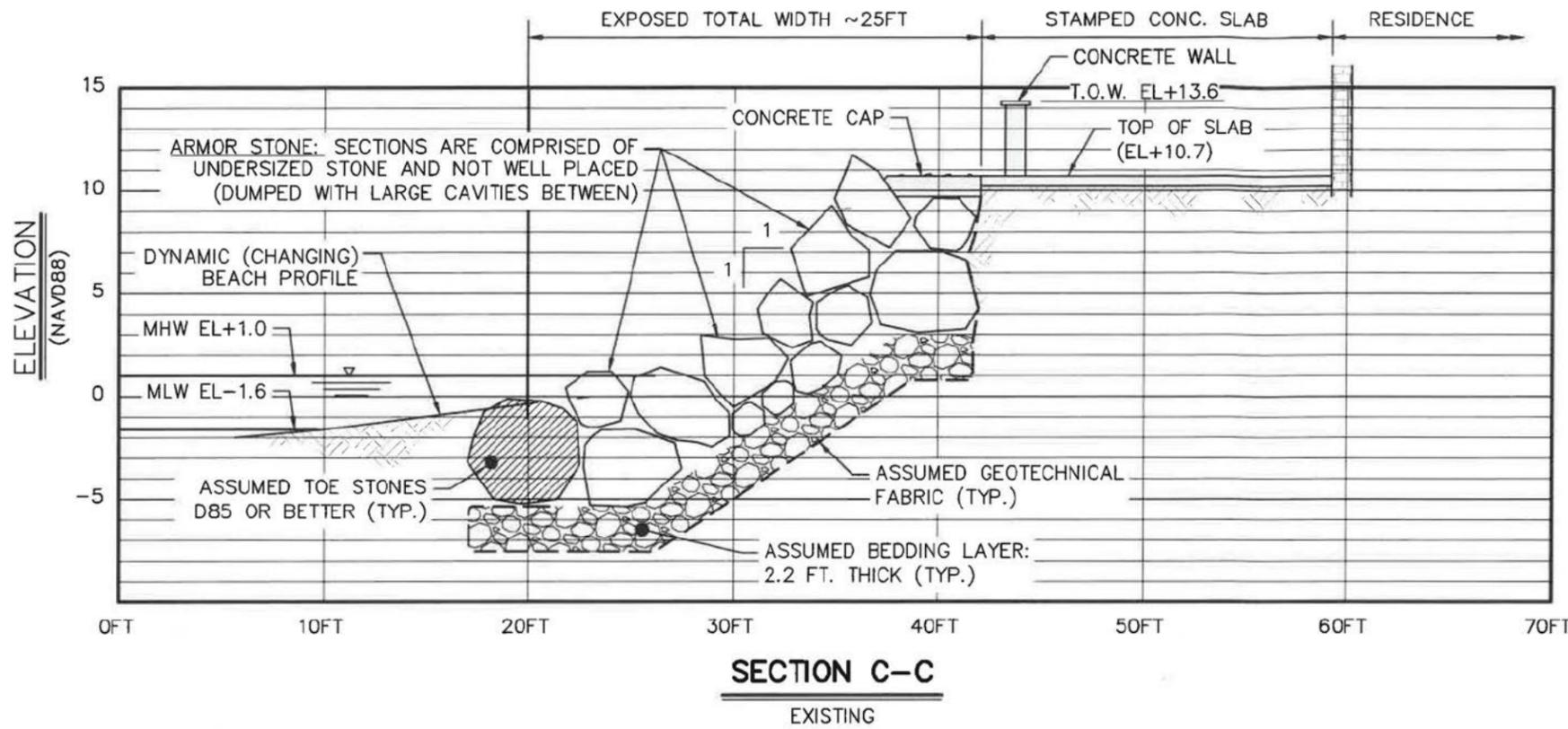
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25 ATLANTIC AVENUE  
WESTERLY, RI  
PLAT 175; LOT 17

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ARMOR STONE RESTACKING

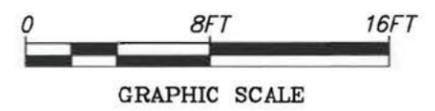
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**EXISTING CROSS SECTIONS**  
SECTIONS A-A & B-B  
DATUM: NAVD88

10/23/2025

Date:	10/02/2024
Scale:	1"=8FT
Designed By:	AJK
Drawn by:	AJK
Checked by:	
Project Number:	073753.000
Sheet	4 of 10
Drawing Number:	X-1



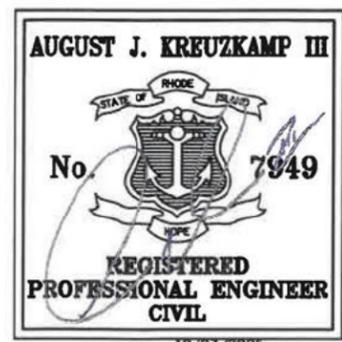
No.	Revision	Date	App.
1	PLAN UPDATES	10/23/25	AJK



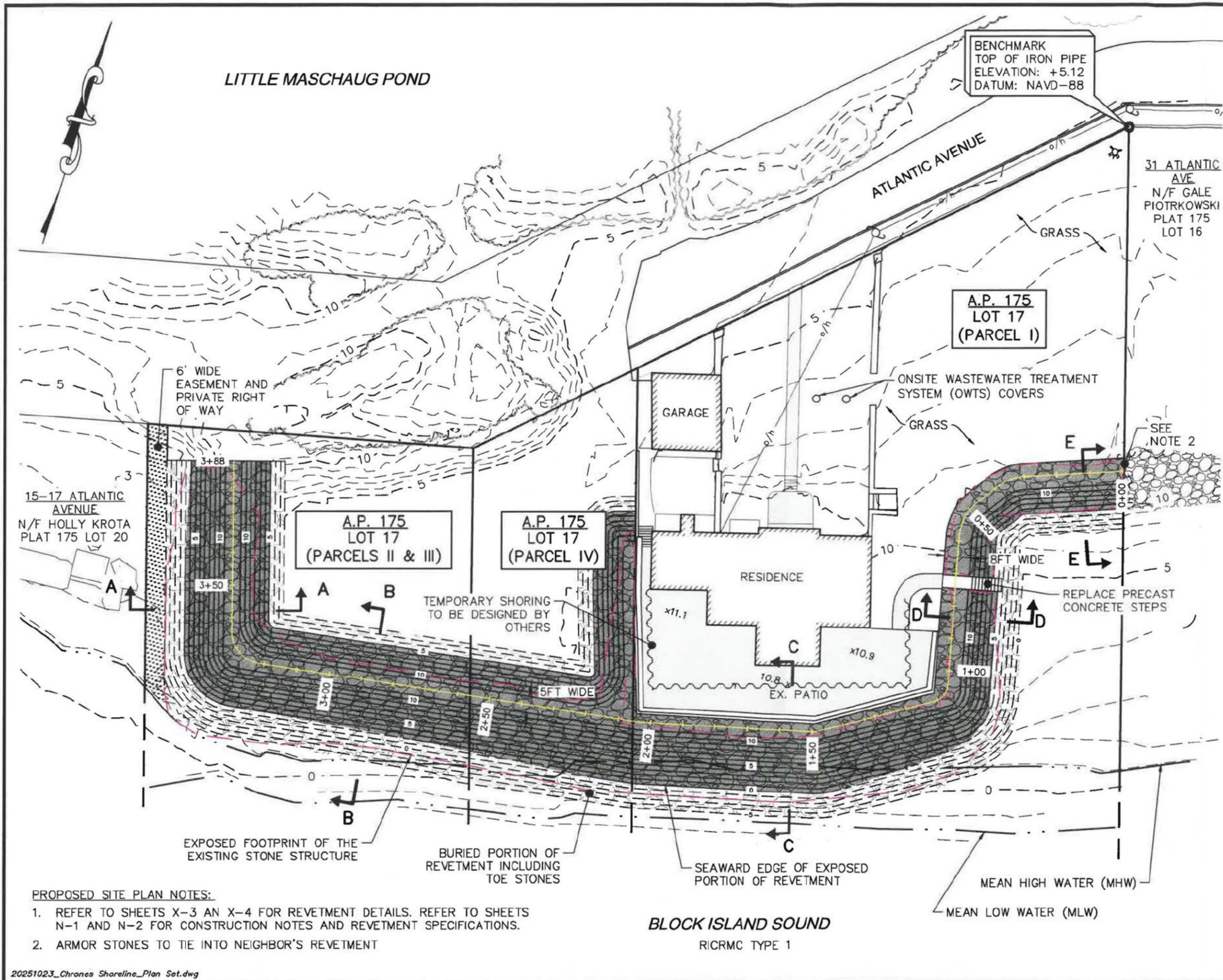
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**CHRONES FAMILY REVOCABLE TRUST**  
 25 ATLANTIC AVENUE  
 WESTERLY, RI  
 PLAT 175; LOT 17

Issued for:  
 REGULATORY REVIEW  
 SHORELINE MAINTENANCE  
 ARMOR STONE RESTACKING

Drawing Title:  
**EXISTING CROSS SECTIONS**  
 SECTIONS C-C, D-D & E-E  
 DATUM: NAVD88



Date:	10/02/2024
Scale:	1"=8FT
Designed By:	AJK
Drawn by:	AJK
Checked by:	
Project Number:	073753.000
Sheet	5 of 10
Drawing Number:	X-2



**PROPOSED SITE PLAN NOTES:**

1. REFER TO SHEETS X-3 AND X-4 FOR REVETMENT DETAILS. REFER TO SHEETS N-1 AND N-2 FOR CONSTRUCTION NOTES AND REVETMENT SPECIFICATIONS.
2. ARMOR STONES TO TIE INTO NEIGHBOR'S REVETMENT

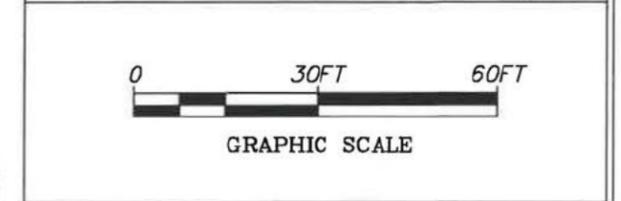
20251023\_Chrones Shoreline\_Plan Set.dwg

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ARMOR STONE RESTACKING

Drawing Title:  
**SITE PLAN**  
PROPOSED CONDITIONS  
DATUM: NAVD88

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CIVIL

10/23/2025

Date:	10/02/2024
Scale:	1"=30FT
Designed By:	AJK
Drawn by:	AJK
Checked by:	
Project Number:	073753.000
Sheet	6 of 10
Drawing Number:	PR-1