

1. OWNER: TOWN OF MOREHEAD CITY
1100 BRIDGES STREET
MOREHEAD CITY, NC 28557
2. PROPERTY ADDRESS: SUGARLOAF ISLAND
MOREHEAD CITY, NC 28557
3. PROPERTY INFO: PIN: 638620708174000
4. PARCEL INFORMATION SHOWN BASED ON CARTERET COUNTY GIS DATA. THIS SHALL NOT BE
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COLLECTED BY QUBILE AND ASSOCIATES P.C. ON USING GPS RTK NETWORK.

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 Tel: (252) 491-8146
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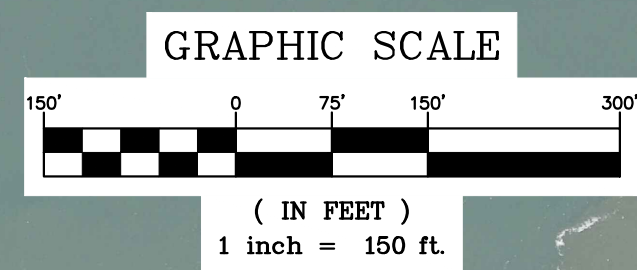
VICINITY MAP

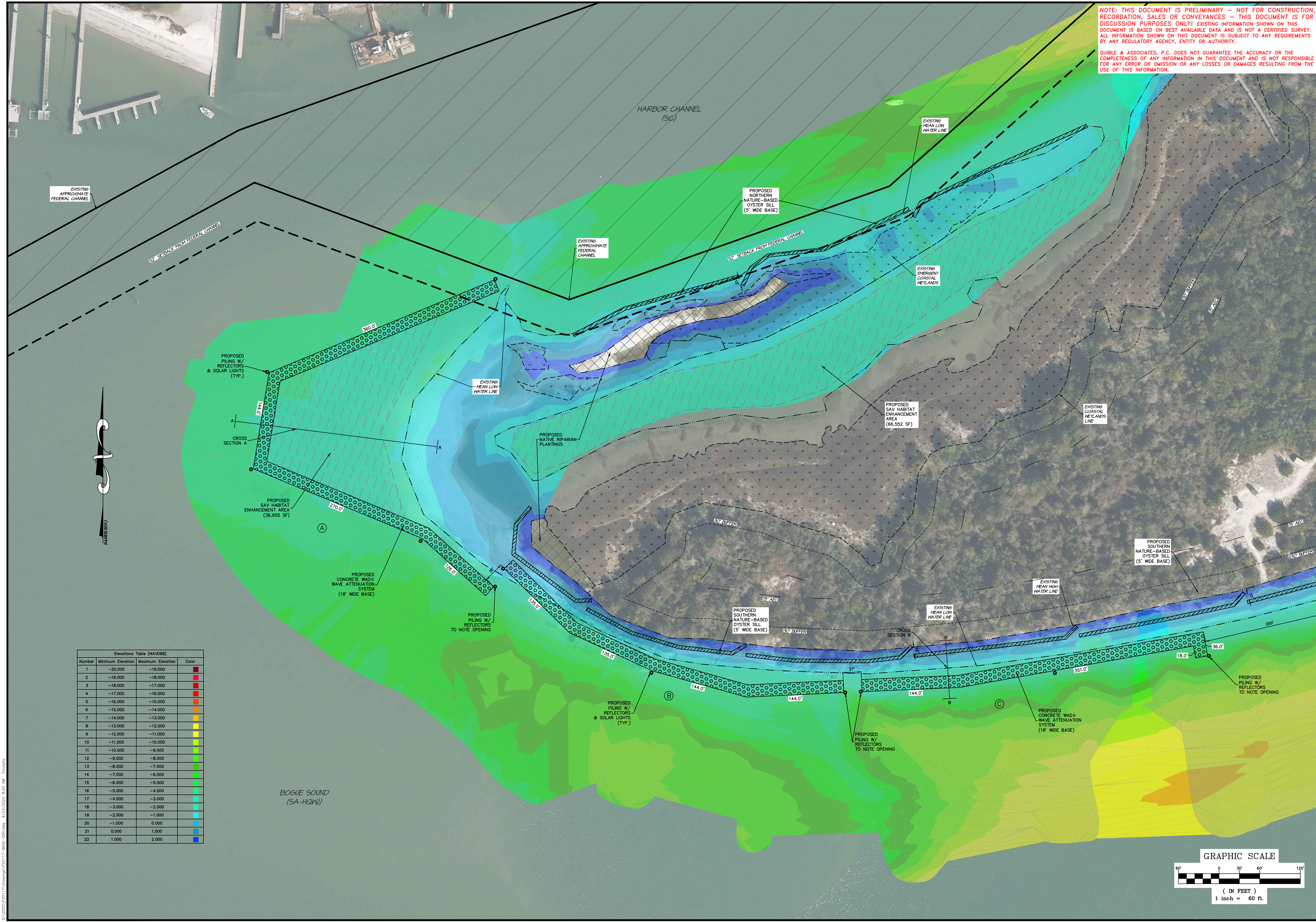
SUGARLOAF ISLAND PROTECTION AND HABITAT RESTORATION

MOREHEAD CITY
CARTERET COUNTY
NORTH CAROLINA

PROJECT NO.	P20117
DESIGNED BY	JTM
DRAWN BY	JTM
CHECKED BY	BDR
ISSUE DATE	09/20/22

SHEET NO.
1
OF 6 SHEETS





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NO.	DATE	REVISIONS

WEST END PLAN

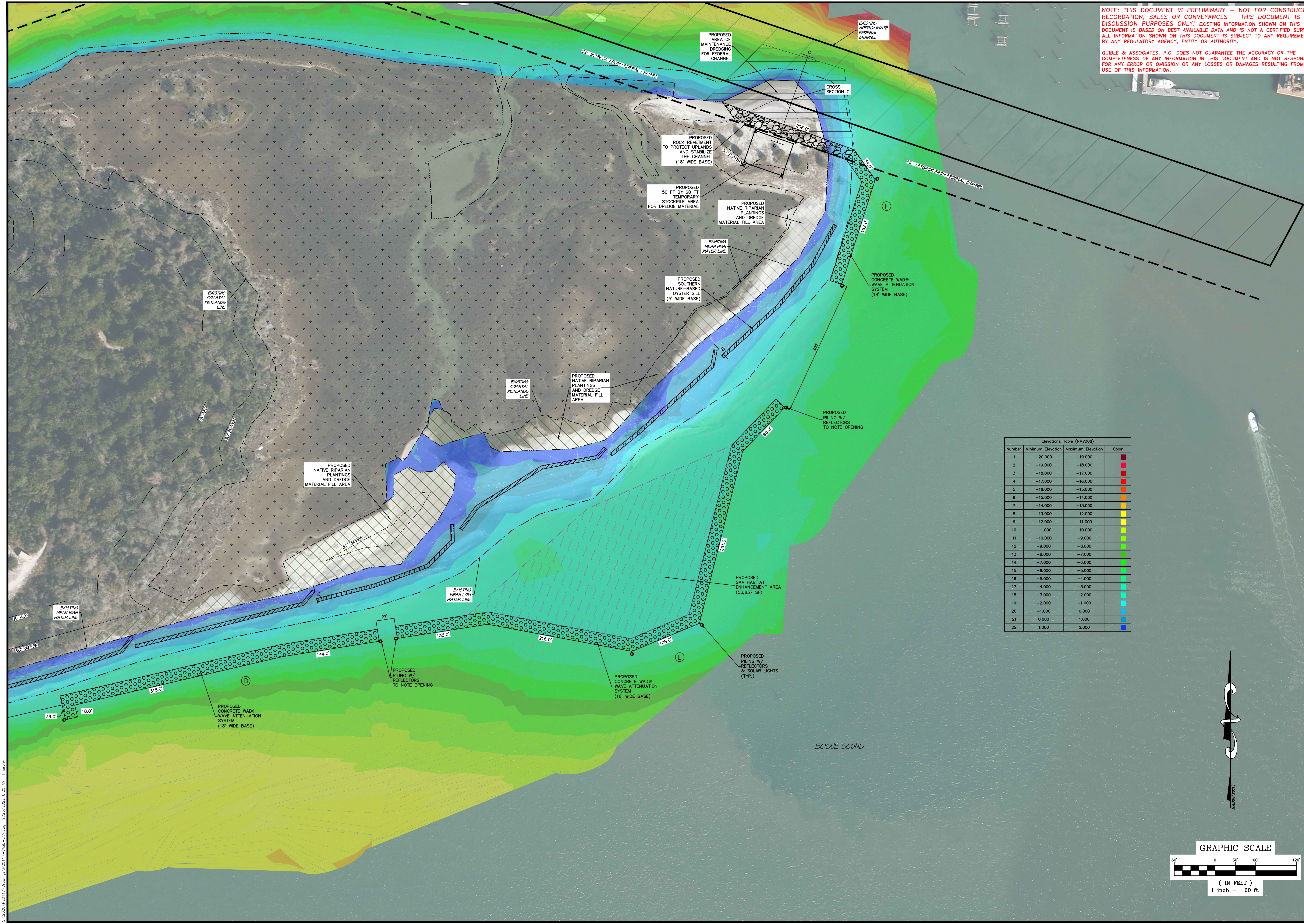
SUGARLOAF ISLAND

PROTECTION AND HABITAT RESTORATION

MOREHEAD CITY CARTERET COUNTY NORTH CAROLINA

PROJECT NO. **P20117**
DESIGNED BY **JTM**
DRAWN BY **JTM**
CHECKED BY **BDR**
ISSUE DATE **09/20/22**

SHEET NO.
3
OF 6 SHEETS



Elevations Table (NAVD88)			
Number	Minimum Elevation	Maximum Elevation	Color
1	-20.000	-19.000	
2	-19.000	-18.000	
3	-18.000	-17.000	
4	-17.000	-16.000	
5	-16.000	-15.000	
6	-15.000	-14.000	
7	-14.000	-13.000	
8	-13.000	-12.000	
9	-12.000	-11.000	
10	-11.000	-10.000	
11	-10.000	-9.000	
12	-9.000	-8.000	
13	-8.000	-7.000	
14	-7.000	-6.000	
15	-6.000	-5.000	
16	-5.000	-4.000	
17	-4.000	-3.000	
18	-3.000	-2.000	
19	-2.000	-1.000	
20	-1.000	0.000	
21	0.000	1.000	
22	1.000	2.000	

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REVISIONS		DATE	
NO.			
1			
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EAST END PLAN

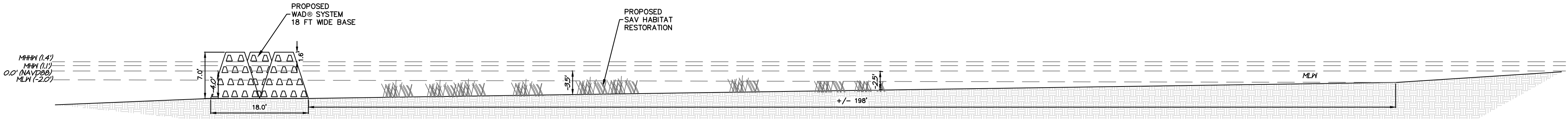
SUGARLOAF ISLAND

PROTECTION AND HABITAT RESTORATION

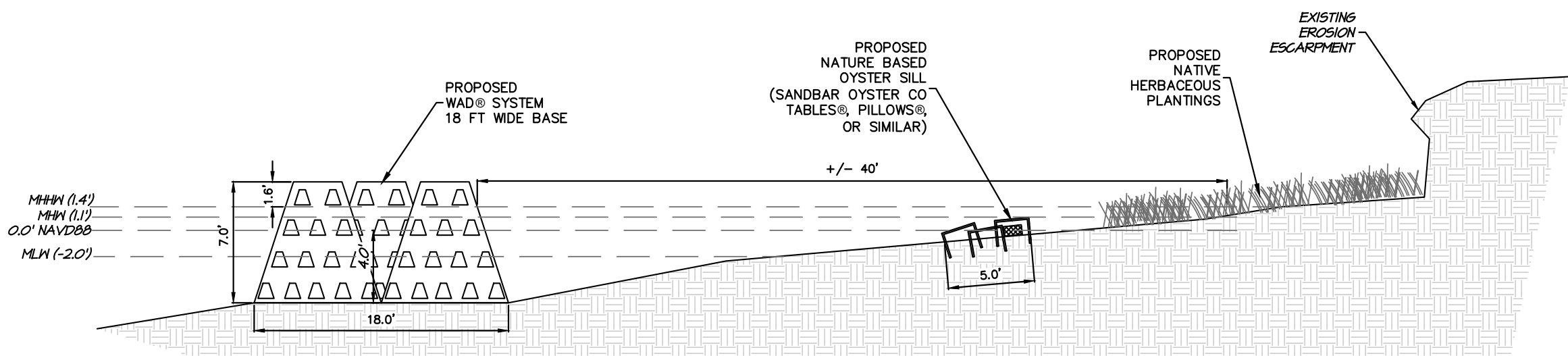
MOREHEAD CITY CARTERET COUNTY NORTH CAROLINA

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ISSUE DATE 09/20/22

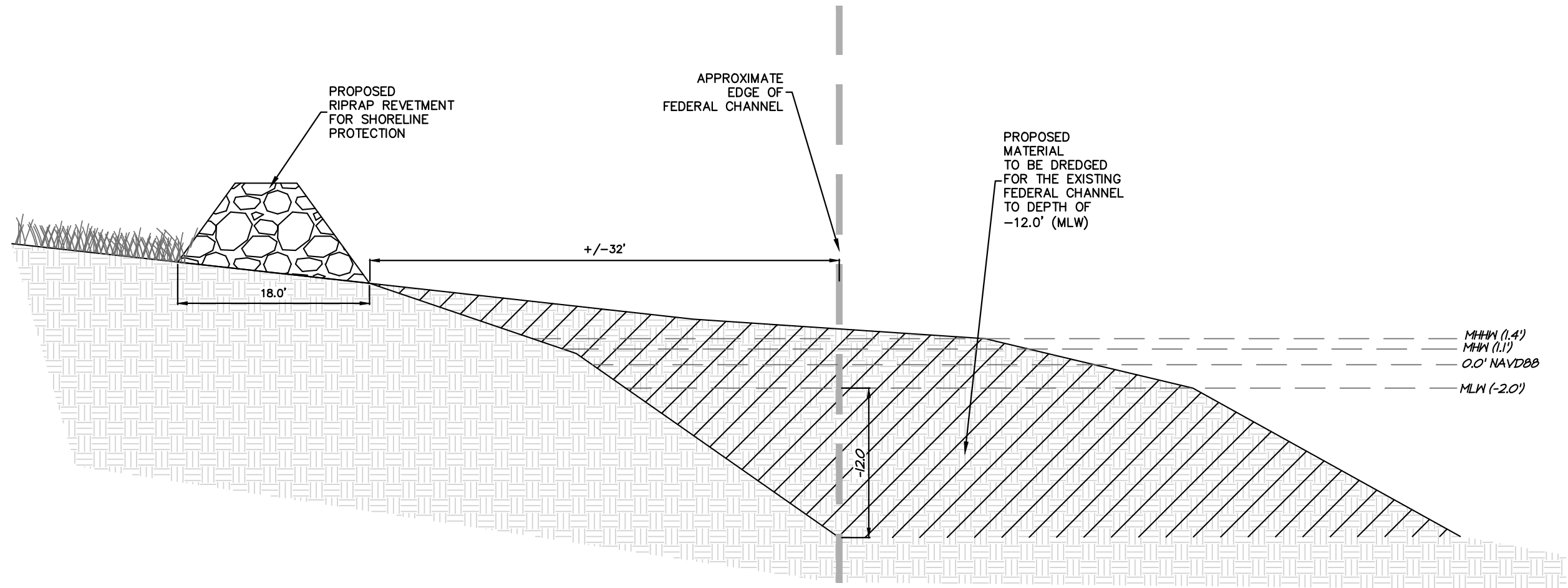
SHEET NO.
4
OF 6 SHEETS



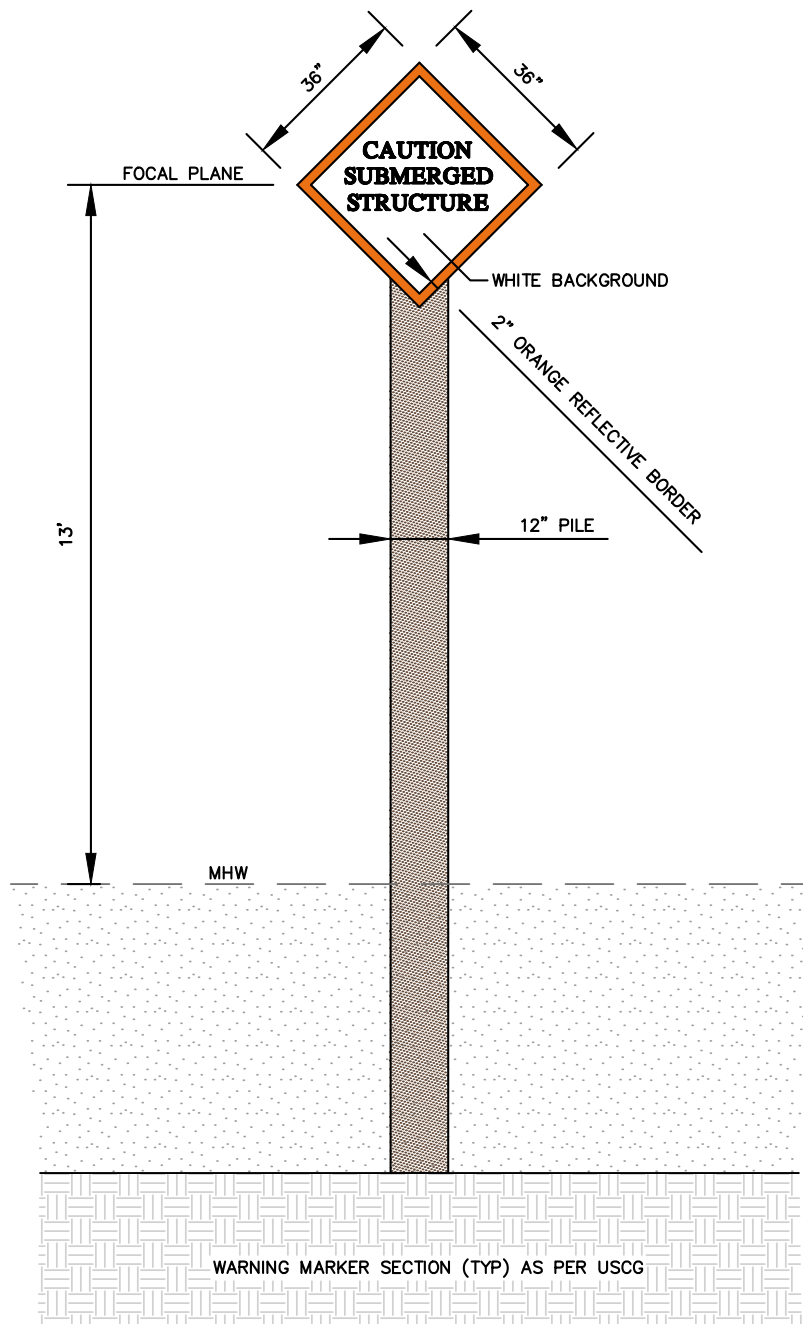
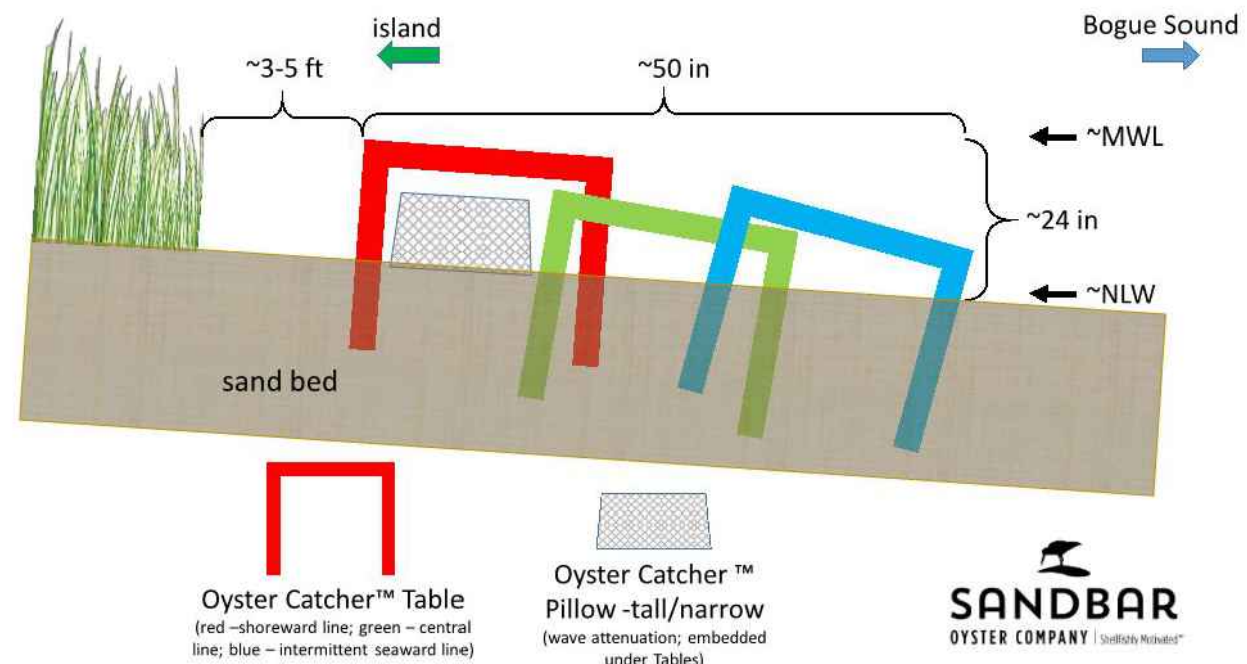
CROSS SECTION A - WAD® LAYOUT AND SAV RESTORATION
*STRUCTURAL DESIGN BY OTHERS
NTS



CROSS SECTION B - WAD® LAYOUT AND OYSTER SILL
*STRUCTURAL DESIGN BY OTHERS
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CROSS SECTION C - ROCK REVETMENT & DREDGING
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TYPICAL PILING WITH MARKER
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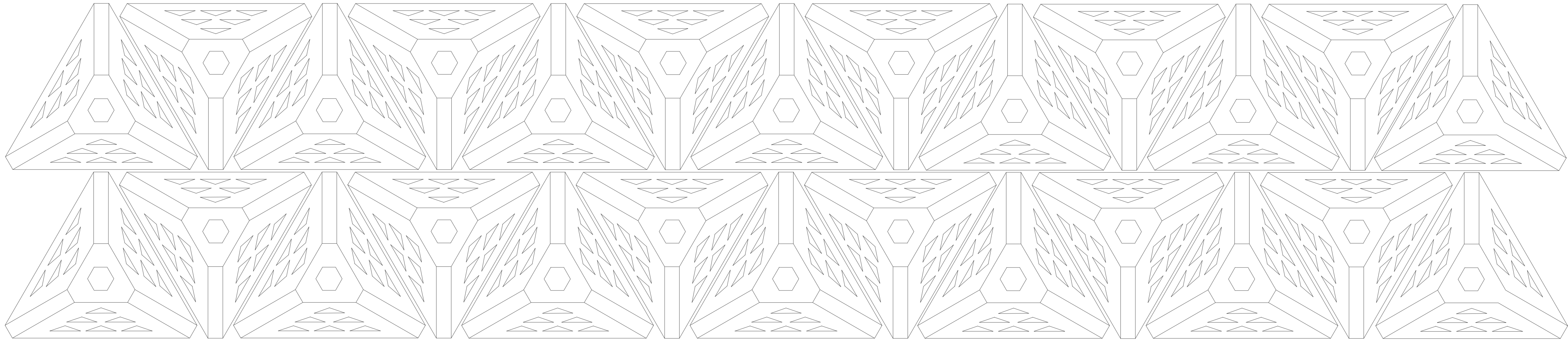
NO.	DATE	REVISIONS

DETAILS SHEET
SUGARLOAF ISLAND
PROTECTION AND HABITAT RESTORATION
MOREHEAD CITY CARTERET COUNTY NORTH CAROLINA

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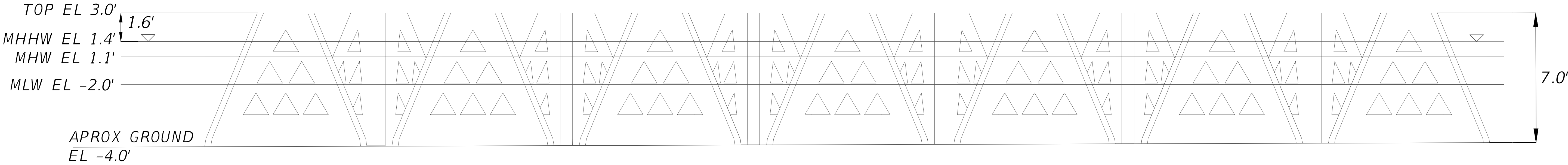
SHEET NO.
5
OF 6 SHEETS

\\drmp1.com\mnt\Profit-Center-Marketing\North_Carolina\Superloaf\CADD\WAD DETAIL SHEET.dwg Plotted: Sep 19, 2022 -- 12:39pm by mgundersen



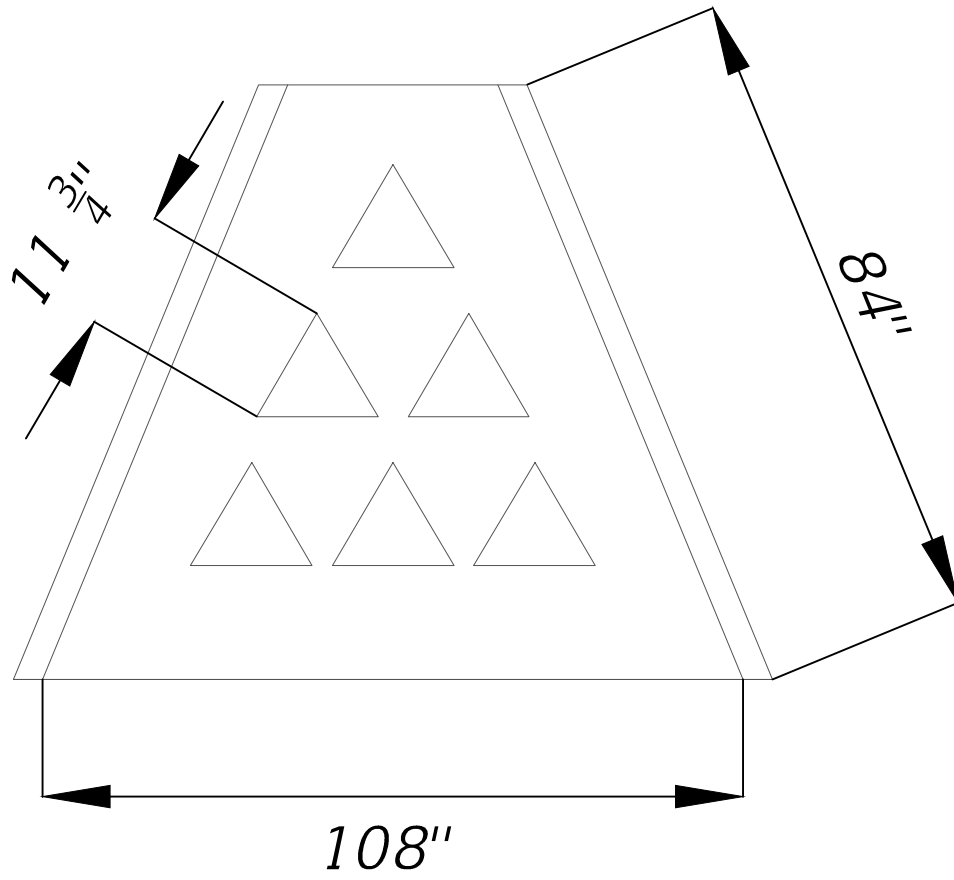
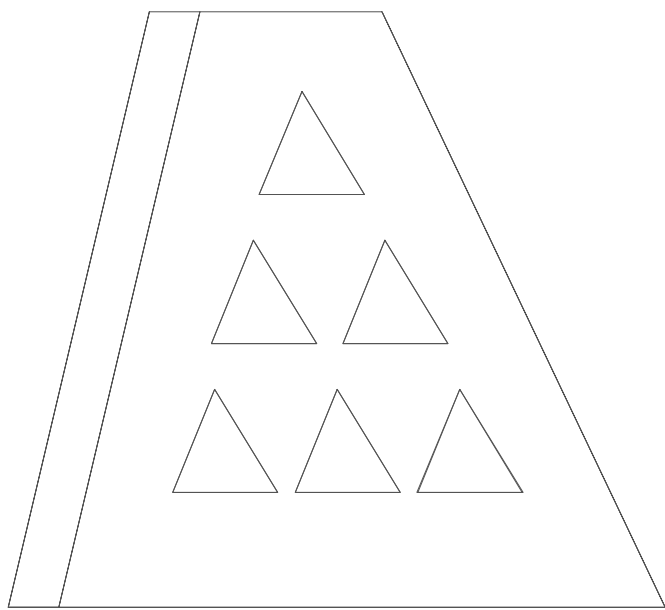
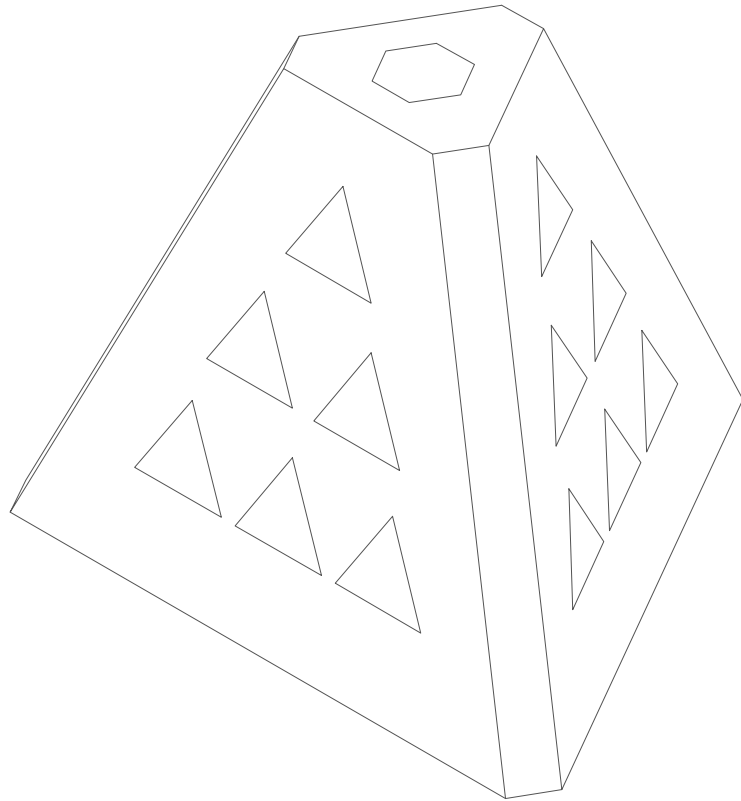
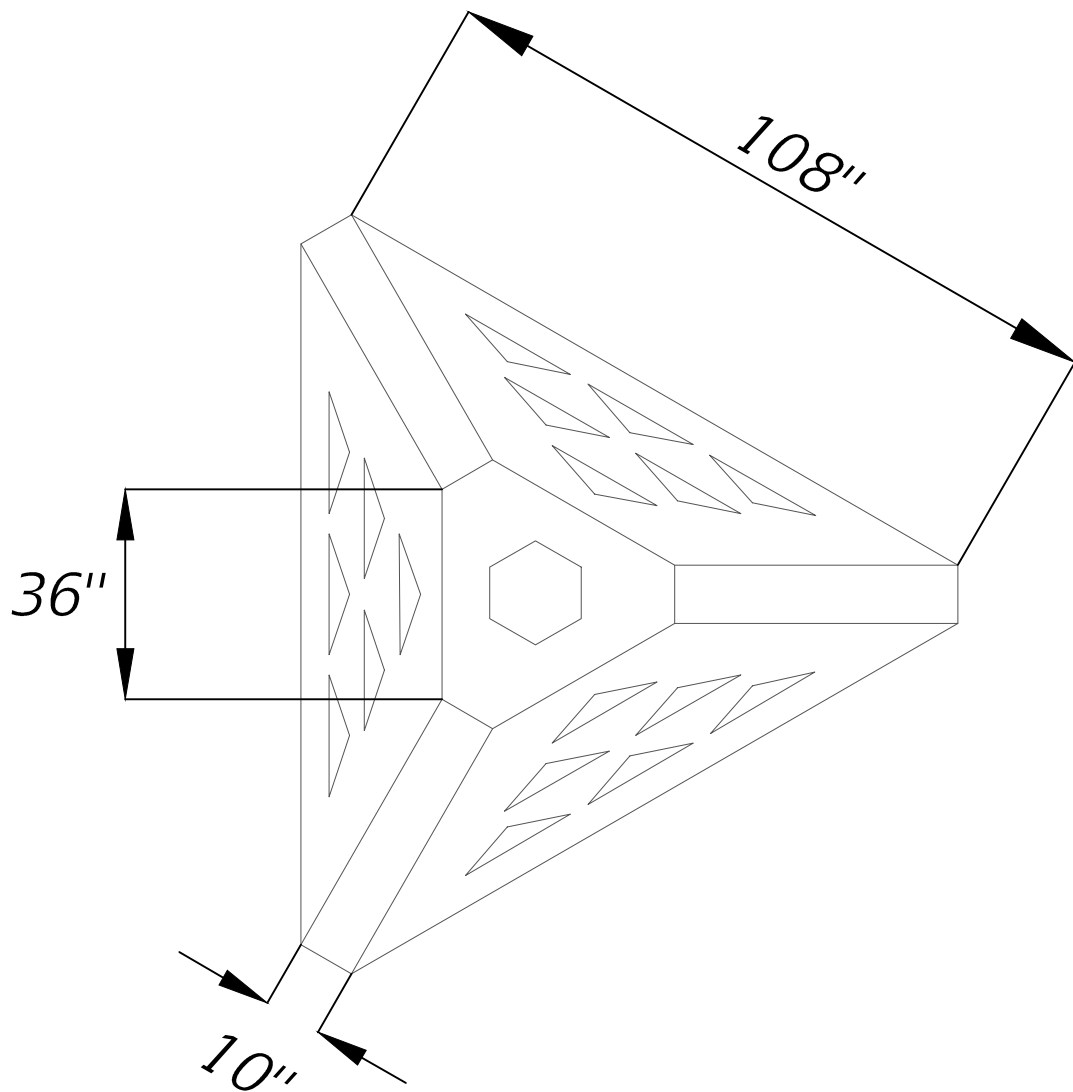
PLAN

N.T.S



PROFILE

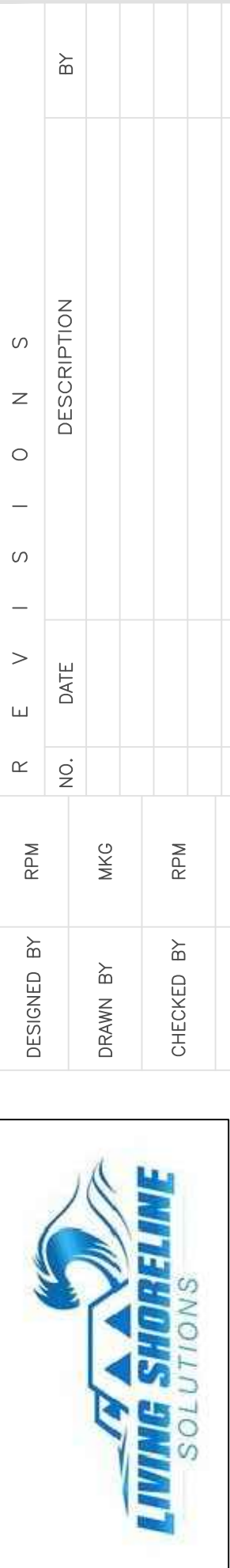
N.T.S




WAD UNIT DETAIL

N.T.S


NOTE;
EXISTING ELEVATION DATA WAS COLLECTED BY QUIBLE & ASSOCIATES,
P.C. IN MAY 2022 USING RTK GPS AND TIDE DATUM IS BASED ON NOAA
STATION 8656483, MOREHEAD CITY HARBOR



CIVIL SITE PLANS FOR
DETAIL SHEET
SUGARLOAF ISLAND PROTECTION
& HABITAT RESTORATION PROJECT



DRMP NC, Inc.



Ryan P. Mitchell, P.E.
State of North Carolina
PROJECT NO.: 19-0501.001

DESIGNED BY	RPM	NO.	DATE	DESCRIPTION	BY
DRAWN BY	MKG				
CHECKED BY	RPM				
APPROVED BY	---				

SCALE: N.T.S

DATE: SEPTEMBER 2022

DRAWING:

DO NOT SCALE THIS DRAWING -- DIMENSIONS AND NOTES TAKE PREFERENCE