

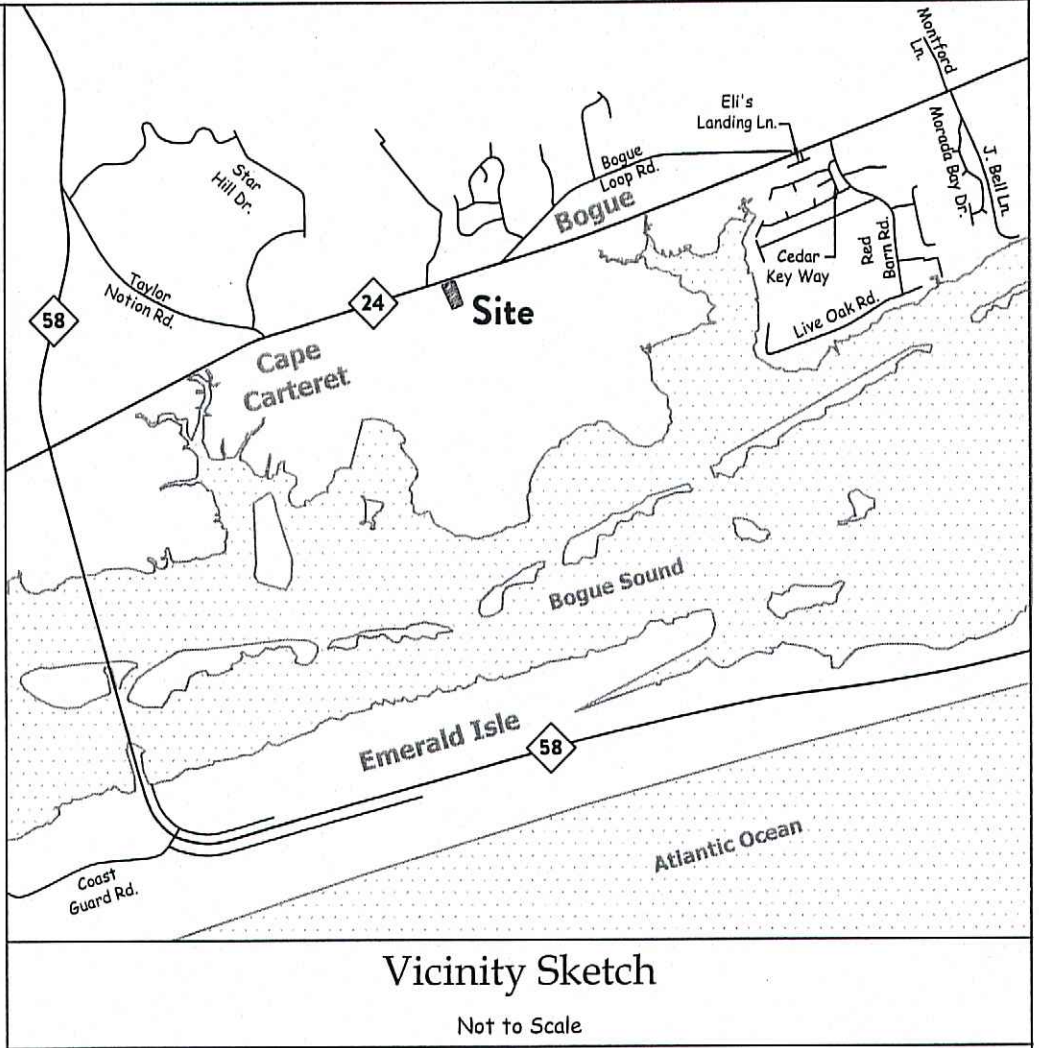
General Notes:

1. There are no Areas of Environmental Concern (AEC) as defined by Coastal Area Management Act (CAMA) on this site.
2. The site is not affected by any special flood hazards per current FEMA Map CPN 370491 5395 J (Town of Bogue) effective 07/16/03. Flood Zone subject to change by FEMA.
3. Boundary and Topographic contours taken from a survey by Bell And Phillips dated April 2020.
4. Adjoining property information per Carteret County Tax Records.
5. All distances are horizontal ground, U.S. Survey Feet.
6. No record search done by, or furnished to surveyor in regard to zoning, setbacks, easements or restrictions.
7. Existing utility lines may infer the existence of an easement.
8. The GPS portion of the boundary work was performed to third order, Class 1, FGCC specifications, The coordinates were obtained by Real Time Kinematic Differential GPS Observations using Carlson Survey Grade 5800 GPS Unit, NCGS RTK Network Adjustments to NC Grid NAD' 83, 2011 Adjustments.
9. Wetlands line surveyed by Bell And Phillips in April 2020.
10. Elevations per NAVD '88 Datum.
11. No surface waters exist on the site.

United States of America
P.I.N. #539401282416000
Unzoned
U.S. Marine Corps
Auxiliary Landing Field

Legend:

- C/L - Centerline
- CSD - Compost Sack Dome
- D.B. - Dead Book
- ecstv - Existing Cable TV Box
- EDisc - Existing R/W Disc
- EIP - Existing Iron Pipe
- EIPPT - Existing Iron Pipe Pinched Top
- eap - Edge of Pavement
- empp - Existing Metal Power Pole
- ex - Existing
- Inv - Invert
- M.B. - Map Book
- Pg. - Page
- R/W - Right-of-way
- RCP - Reinforced Concrete Pipe
- SRRS - Set Railroad Spike
- x 16.65 - Existing Spot Elevation
- Wetlands Area
- Clearing Limits & Compost Sack
- Clearing Limits & Silt Fence
- Proposed Contour
- Existing Contour
- Existing Swale
- Existing Woodline
- Overhead Powerline
- Security Fence
- Wetlands Line
- Swale Section



Tract Data:

Total Acreage 2.23 Acres
Limits of Disturbance 1.43 Acres
Number of Lots Existing .. 1
Zone B-1
Existing Use (s) Agriculture/Wooded
Proposed Use Storage Facility
Water Service West Carteret Water Corp. (Future)
Sewer Service On-Site Septic (Future)

Tax Map 1319-215, Parcel 013713
PIN 539503015183000
Deed Ref.: D.B. 1097, Pg. 91
M.B. 28, Pg. 463

Setbacks:

B-1 Zone (MBL) AICUZ Noise Exposure Level N2
Front Yard - 40' (65 to 74 Idn): Area of moderate impact
Rear Yard - 20'
Side Yard - 10'

Fill 2-3'
For Drainage to Pond
(Spillway 18.0)

conc. chutes?
- curb & sheet
Flow drainage
to pond?

where
to end
Asphalt
- site drainage
conveyance
to pond?
- pipe & boxes
OR
sheet flow and
curbing?

Approx. 110 LF
Landscape Wall (45')
For Elev. change

TANK?

Panel Block
Repair Area

Radius
per NCDOT

Note:

Contractor shall insure that he and all his workers (contractors, subcontractors and other site personnel) do not damage construction stakes or other measures used in laying out the project whether by the Engineer or another entity including those under the employ of the contractor. Contractor shall cause his workers to observe and verify to the fullest extent practicable that stakes, other measures and grades are, or appear to be, accurate and correct, and immediately, but prior to any associated work, notify the staking entity of any potential conflict, error or question regarding the work. The Engineer shall not be responsible if all of the above measures are not strictly adhered to. The Engineer shall not be responsible where due to damage, his staking can not be verified. For critical or costly components of the work, where the contractor believes that staking may not be preserved, the contractor shall request the staking entity to place staking in an area where its preservation can be insured.

PRELIMINARY

This Map Is For
Planning Purposes Only
And Shall Not Be Considered
A Certified Document

Design Notes
from 7-10-25

Concept Master Plan

BOGUE STORAGE PARK - Expansion
5319 Highway 24, Bogue NC

Town of Bogue, Carteret County, North Carolina

Developer:

Crystal Coast Construction Unlimited, LLC
7701 Emerald Drive, Suite B
Emerald Isle, North Carolina 28594

DATE: 07/0/2025

SCALE: 1"=30'

TIDEWATER ASSOCIATES, INC.

Consulting Engineers - Land Surveyors - Land Planners
Cedar Point, North Carolina
1069A Cedar Point Boulevard
Phone (252) 393-6101 - www.TidewaterENC.com
Firm License Number: F-0108

