



DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS, JACKSONVILLE DISTRICT
701 SAN MARCO BOULEVARD
JACKSONVILLE, FLORIDA 32207-8175

Programs and Project Management Division
Water Resources Branch

September 5, 2023

Ms. Patricia Strayer
Town Engineer
Town of Palm Beach
951 Okeechobee Road, Suite A
West Palm Beach, FL 33401

Dear Ms. Strayer:

The Jacksonville District, U.S. Army Corps of Engineers (Corps) is preparing to initiate a maintenance dredging event for Palm Beach Harbor. The contract is scheduled to be awarded in January 2024. The dredged material will be placed in the permitted Nearshore Placement Area (NSPA). Construction activities may start as early as February 2024 but are anticipated to start no later than April 2024, and are expected to be completed by June 2024. The Contractor is anticipated to operate marine-based equipment 24 hours a day / 7 days a week. The Corps requests approval from the Town Council for the Contractor to stage within the Town of Palm Beach's jurisdictional limits of Lake Worth Lagoon. The open-water staging area is shown on the attached figure from the project's plans and circled for your ease of reference.

The Corps is requesting variance on the following Town Code of Ordinances for the proposed work:

- Section 42-198 – prohibits operation of equipment or machinery during winter, Sundays, and legal holidays
- Section 42-199 – prohibits work between 5:00 pm and 8:00 am
- Sections 42-226 through 229 – regulates noise, equipment operation, and work hours and the standard Town "stand down for the season" requirement

If you have any further questions or need any additional information, please feel free to contact the undersigned at 904-232-2132.

Sincerely,

Chris McNees

M. Chris McNees
Project Manager

NO DREDGING THIS SHEET

PEANUT ISLAND

P.I. STA. 0+00.00 T.B.
P.I. STA. 87+92.96 CUT-2

A simple line graph showing a single cycle of a tide. The curve starts at a low point, rises to a peak, and then falls back to a low point. The rising portion is labeled 'FLOOD' with an arrow pointing upwards along the curve. The falling portion is labeled 'EBB' with an arrow pointing downwards along the curve.

CUT-2

SEAGRASS
(2021 SURVEY)

TOWN OF
PALM BEACH

[illegible]

ISSUE DATE:	4. DEOSARAN
SOLICITATION NO.:	3. TROCHE
CONTRACT NO.:	HEAUSLER
PRINTED DATE:	2023-09-05
DESIGNED BY:	4. DEOSARAN
DRAWN BY:	FILE NAME:
CHECKED BY:	FILE SIZE:
HEAUSLER	ANSI F
	114293-PRH23FMD-CN013 DWG

ARMY CORPS OF ENGINEERS
JACKSONVILLE DISTRICT
701 SAN MARCO BLVD
JACKSONVILLE, FLORIDA

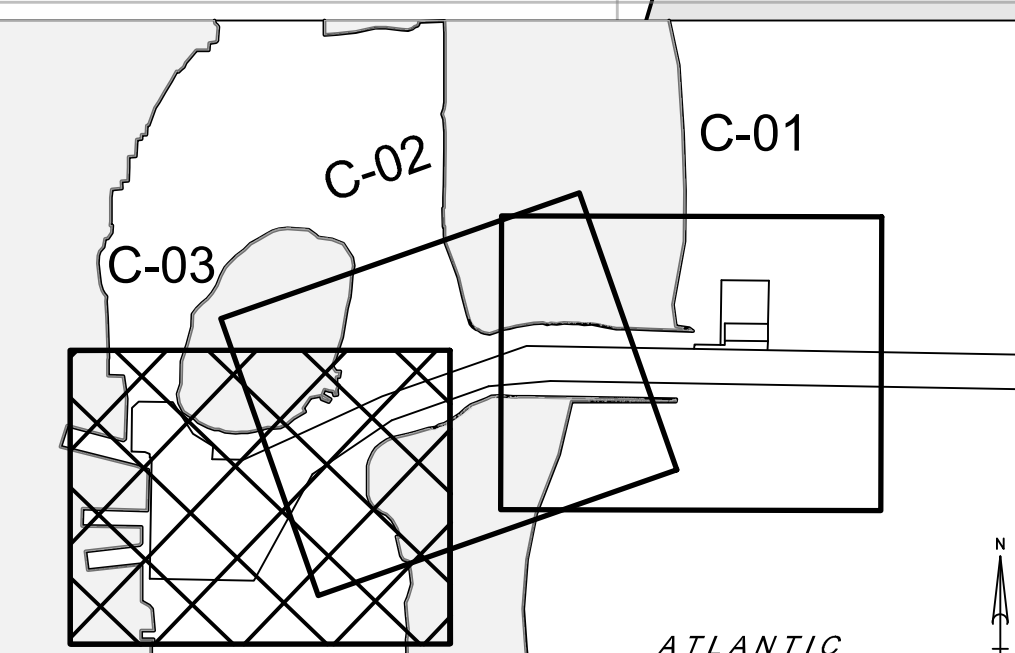
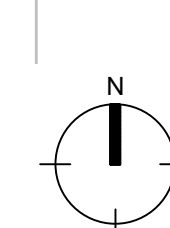
HARBOR MAINTENANCE DREDGING,
PROJECT, ENTRANCE CHANNEL
AND SETTLING BASIN
1 BEACH COUNTY, FLORIDA

SHEET ID

C-03

AIDS TO NAVIGATION	PLANE COORDINATES	
	X	Y
LT-1 (07/23)	966,431	885,031
RDB-2 (07/23)	966,269	884,923
LT-11 (07/23)	967,917	886,277
LT-12 (07/23)	966,867	886,653
LT-13 (07/23)	967,304	885,032
INFO SIGN	966,303	887,326
INFO SIGN	966,870	886,686

IN-WATER STAGING AREA COORDINATES		
CORNER	(X) EASTING	(Y) NORTHING
NW	966,615.85	885,072.97
NE	967,296.82	885,094.64
SW	966,655.97	884,825.88
SE	967,272.96	884,907.16



ATLANTIC
OCEAN

KEY PLAN