



16591/3398
January 21, 2022

PUBLIC NOTICE (03-22)

All interested parties are notified that the Commander, Seventh Coast Guard District has received an application from Kimley-Horn and Associates, Inc., on behalf of the City of Pompano Beach, requesting approval of the location and plans for the reconstruction of a bridge over a navigable waterway of the United States.

WATERWAY AND LOCATION: Cypress Creek C-14 Canal, 2 miles from confluence with the AIWC at Pompano Beach, Broward County, FL. Latitude 26°12'40.35" N, Longitude 80°07'12.27" W (26.21132, - 80.12009).

CHARACTER OF WORK: The project proposes the replacement of a two-lane fixed concrete bridge and reinstallation of seawalls on both sides of a channel along McNab Road(SE 15th Street) in Pompano Beach, Florida. The existing McNab Road(SE 15th Street) Bridge, originally constructed in 1959, is a two-lane, undivided fixed bridge providing a connection between South Cypress Road to the west and South Federal Highway to the east. The replacement bridge will include pedestrian walkways. Seawall improvements include reconstruction within the limits of bridge replacement and tying into the existing seawall. Sheet pile seawall will be installed behind the existing systems eliminating encroachment into the waterway. The overall length of the bridge will be approximately 178.5 ft. and the out-to-out width will be approximately 40.17 ft.

MINIMUM NAVIGATIONAL CLEARANCES:

Existing

Horizontal:

29.75 ft. between face of piles

Vertical:

6.44 ft. above Mean High Water

8.36 ft. above Mean Low Water

Proposed

Horizontal:

38 ft. between face of piles

Vertical:

10.37 ft. above Mean High Water

12.29 ft. above Mean Low Water

ENVIRONMENTAL CONSIDERATIONS:

The Coast Guard, as the lead federal agency, has made a tentative determination that the proposed project is a categorical exclusion (CE) for the purposes of the National Environmental Policy Act (NEPA) because it satisfies criteria for such actions listed in the Coast Guard's NEPA Implementing Instructions. The documents are available for review at the above address, Monday through Friday, 8:00 a.m. to 4:00 p.m.

The bridge is located in the floodplain. The 100-year flood elevation is 5.00 ft. and the bridge low member elevation is approximately 10.37 ft.; elevations are referenced to NAVD 88 datum.

Broward is the certifying agency, as defined in 40 CFR § 121.1(e), for issuance of Water Quality Certification (WQC) pursuant to Section 401, Public Law 92-500, 33 U.S.C. Section 1341. In accordance with Florida Administrative Code, issuance of an Environmental Resource Permit (ERP) constitutes certification of compliance with applicable water quality standards. Submission of the WQC application is anticipated.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The proposed project would affect approximately 144 sq. ft. (pilings) of sand and crushed rock in a highly urbanized area with the potential occurrence of Spiny Lobster (*Panulirus argus*) and Snapper/Grouper Complex. The Coast Guard's initial determination is that the proposed action would not have a substantial adverse impact on EFH in Cypress Creek C-14 Canal. The final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service. This notice initiates the consultation requirements under Section 7 of the Endangered Species Act. The project "may affect but is not likely to adversely affect" the West Indian manatee, wood stork, American alligator, American Crocodile, Hawksbill, Leatherback, and Loggerhead sea turtles. There are six historic structures within 0.25-mile of the site, however, all are ineligible for listing with the NRHP and one historic district that is eligible. These structures and district will not be impacted by the proposed replacement. There is one historic structure in the project area eligible for listing that is proposed to be removed. A Cultural Resource Assessment Survey (CRAS) is being developed for review by SHPO to determine effects and potential mitigation.

Removal of Existing Bridge

The support piles of existing bridge will be removed below or at the mudline/natural bottom within the navigational spans of the bridge and down to the mudline/natural bottom outside the navigational spans.

ENVIRONMENTAL DISCLAIMER: The foregoing does not necessarily include information related to environmental control laws or executive orders in which there are no known adverse impacts, therefore, comments are requested on any environmental control law or executive order with known adverse impacts that has not been addressed or adequately addressed in this notice.

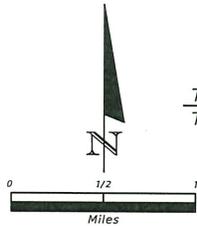
ANTICIPATED IMPACTS TO NAVIGATION DURING CONSTRUCTION:

Anticipated impacts to navigation during construction include possible temporary work trestles and construction barges within the waterway. Mariners will be notified of the details of in-water construction activities which will impact the navigation channel at and around the bridge site. Details of any navigational will be disseminated to mariners via the Coast Guard's Local Notice to Mariners (LNM). To subscribe to the Coast Guard LNM and other free Coast Guard navigation notification services, please visit <http://www.navcen.uscg.gov/> under "Subscribe / Report (free)" select the notifications you wish to receive; note this project is located in the Seventh Coast Guard District area.

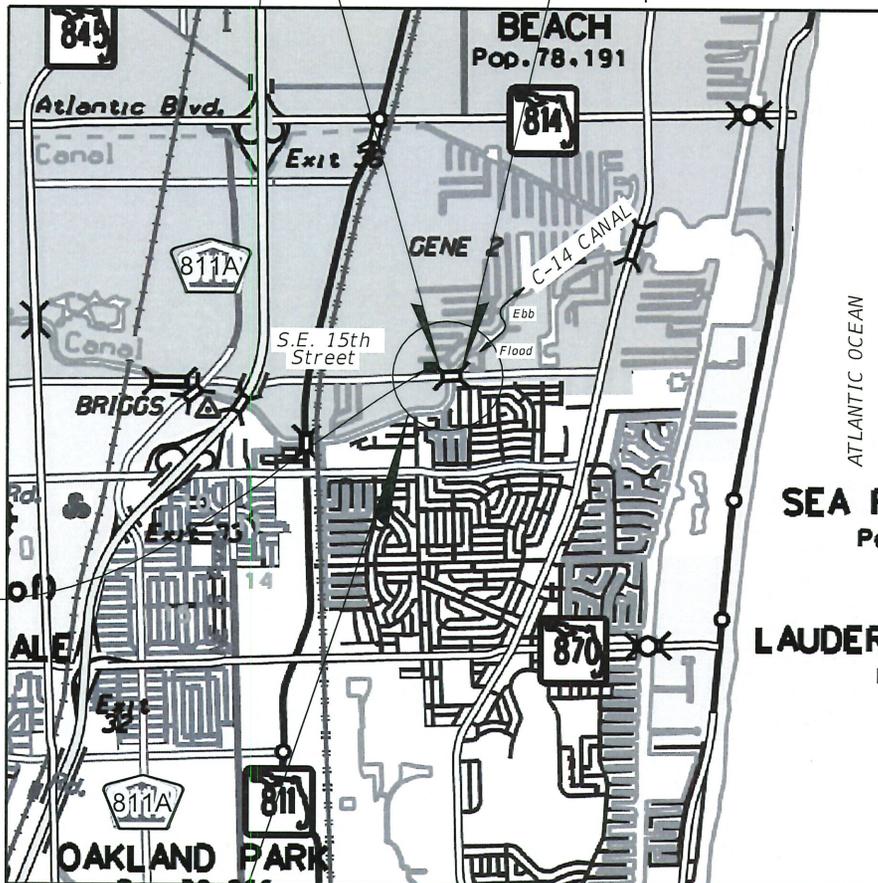
SOLICITATION OF COMMENTS:

Mariners are requested to comment on the proposed vertical and horizontal navigational clearances and other navigational safety issues including, but not limited to, the extent of nighttime navigation, need for bridge fendering, and impacts due to construction activities.

Interested parties are requested to express their views, in writing, on the proposed bridge project including its possible impact on minority and/or low income population, if any, giving sufficient detail to establish a clear understanding of their reasons for support of, or opposition to, the proposed work. Comments will be received for the record at the office of: Commander (dpb), Seventh Coast Guard District, 909 SE 1st Ave., Ste 432, Miami, Florida 33131-3028, for a 30-day period from the date of this public notice. Our project manager for this application is Ms. Lisia Kowalczyk. She can be contacted by mail at the above address, or e-mail at Lisia.j.kowalczyk@uscg.mil. Comments received will be made part of the case record. Map of location and plans attached.



T-48-S
T-49S



BRIDGE TO BE REPLACED
(SAME LOCATION)

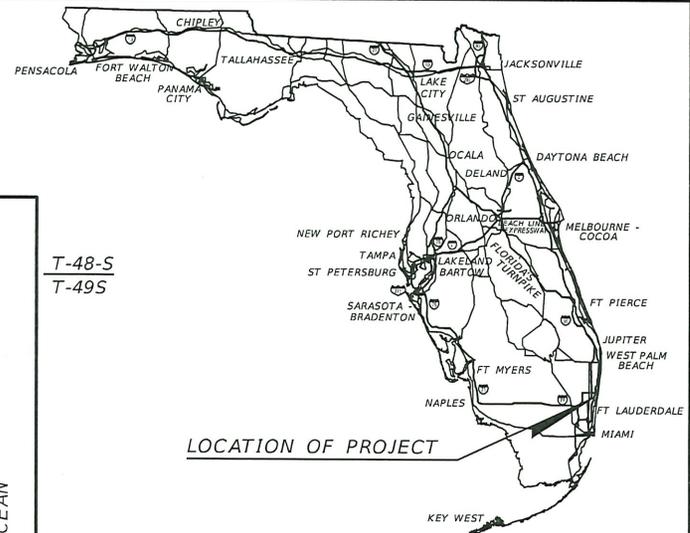
TO
FORT
LAUDERDALE

BEGIN BRIDGE

END BRIDGE

R-42-E
R-43-E

R-42-E
R-43-E



T-48-S
T-49S

LOCATION OF PROJECT



Jamea Potter Long
11/18/2021

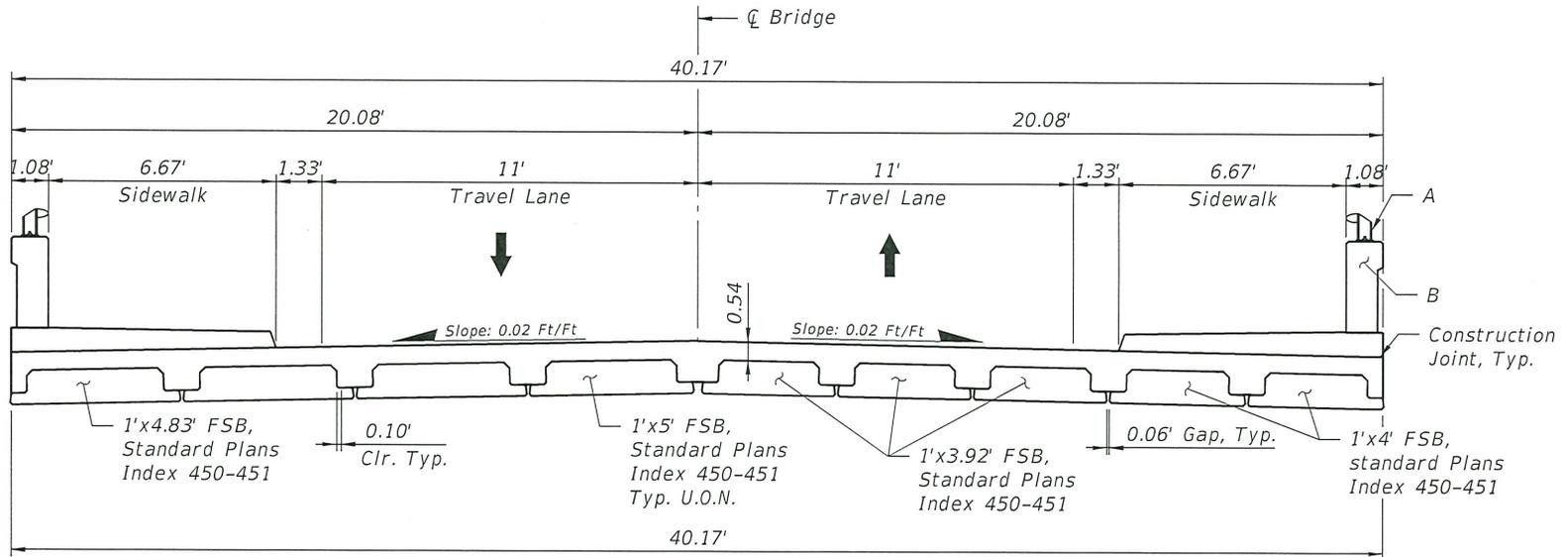
KIMLEY-HORN AND ASSOCIATES
1920 WEKIVA WAY, SUITE 200
WEST PALM BEACH, FL 33411
REGISTRY NO. 696
JAMEA POTTER LONG, P.E. NO. 58677

Note: Conceptual plans utilized to obtain Coast Guard bridge permit.

APPLICANT/OWNER: CITY OF POMPANO BEACH
Agent: Kimley-Horn and Associates, Inc.
S.E. 15th Street (McNab Road) Bridge, mile 0.142 (Cypress Creek C-14 Canal)
Lat/Long: 26°12'40.3"N 80°07'12.3"W
Pompano Beach, Broward County, FL

DATE OF PLANS	10/26/2021
SHEET NO.	Sheet 1 of 3

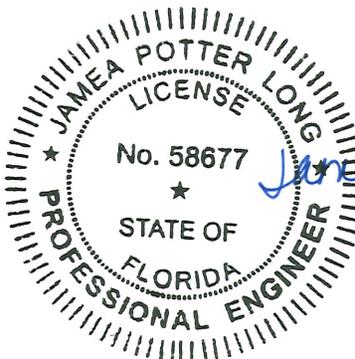
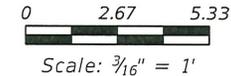
LOCATION / VICINITY MAP



Legend

- A - Pedestrian/Bicycle Bullet Railing
Standard Plans, Index 515-021, 515-022, Typ.
- B - Traffic Railing - 2.67' Vertical Shape
Standard Plans, Index 521-423, Typ.

PROPOSED TYPICAL SECTION
McNAB ROAD BRIDGE



Jamea Potter Long
11/18/2021

KIMLEY-HORN AND ASSOCIATES, INC.
1920 WEKIVA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
REGISTRY NO: 696
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Agent: Kimley-Horn and Associates, Inc.
S.E. 15th Street (McNab Road) Bridge, mile 0.142 (Cypress Creek C-14 Canal)
Lat/Long: 26°12'40.3" N80°07'12.3"W
Pompano Beach, Broward County, FL

DATE OF PLANS	10/26/21
SHEET NO.	Sheet 2 of 3

SECTION THROUGH BRIDGE

Property Owner:
Cypress Landing
Condominiums

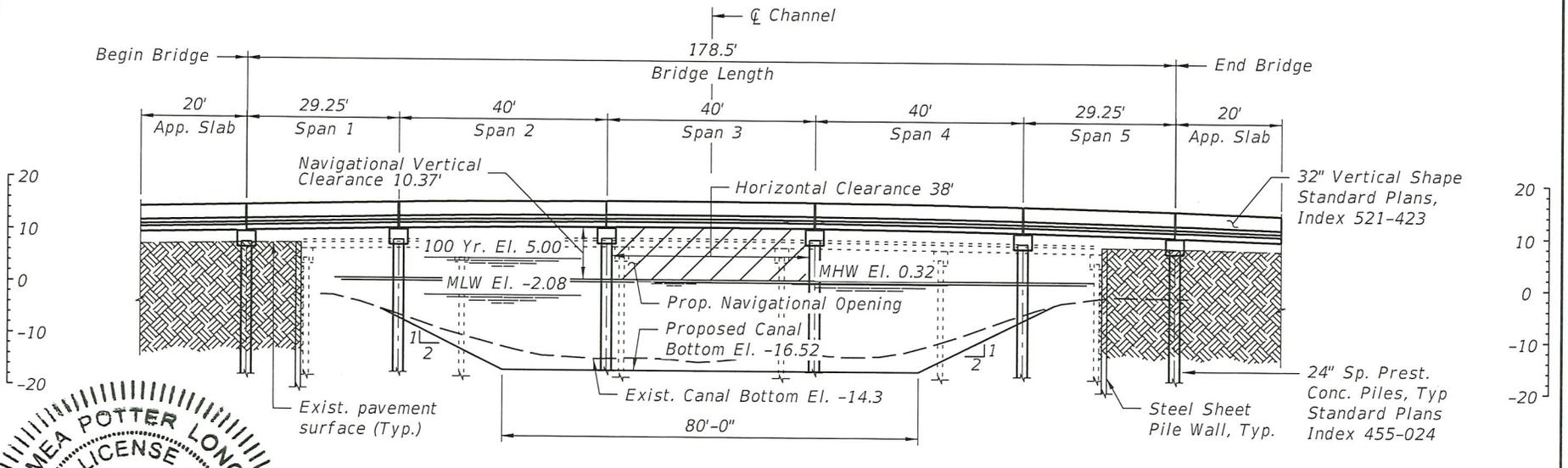
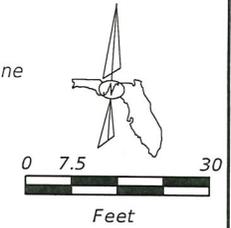
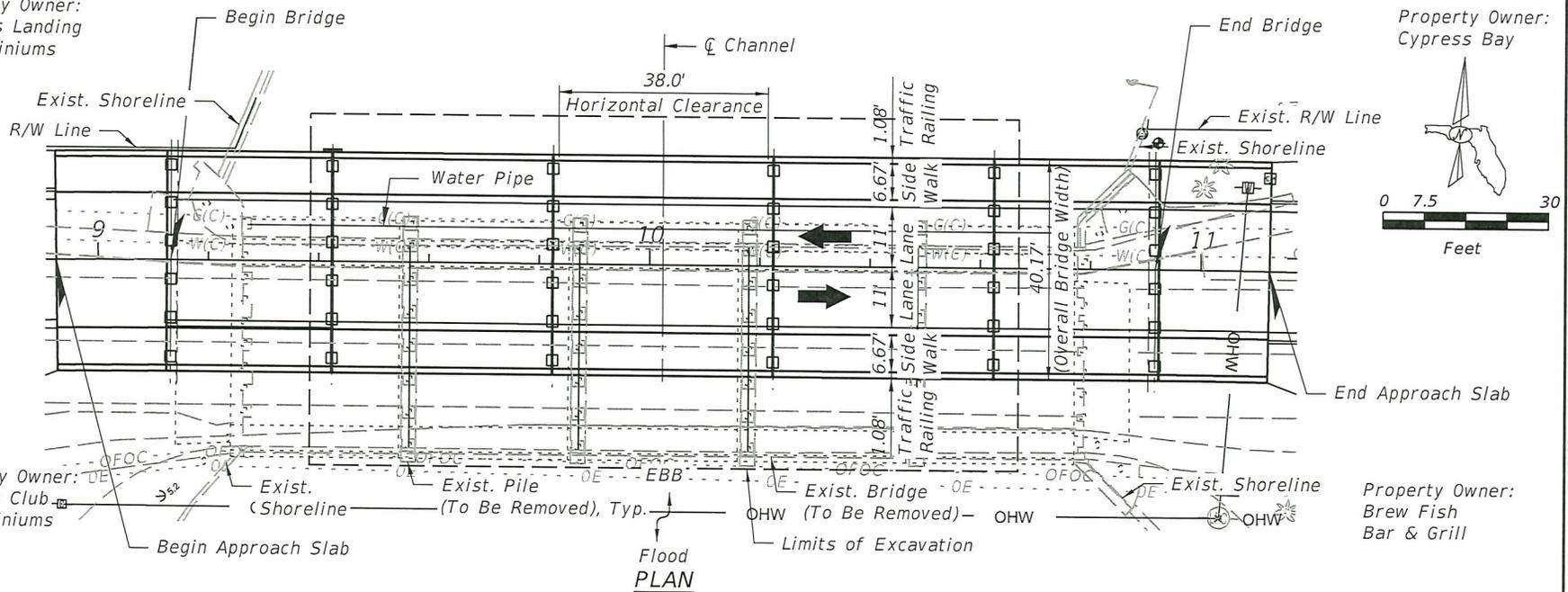
Property Owner:
Cypress Bay

Property Owner:
Cypress Club
Condominiums

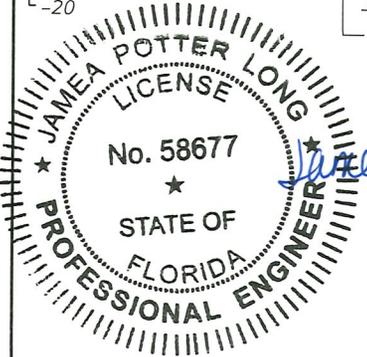
Property Owner:
Brew Fish
Bar & Grill

Notes:

1. Datum NAVD 88



Note: Conceptual plans utilized to obtain Coast Guard bridge permit.



Jamea Potter Long
12/2/2021

APPLICANT/OWNER: CITY OF POMPANO BEACH
Agent: Kimley-Horn and Associates, Inc.
S.E. 15th Street (McNab Road) Bridge, mile 0.142 (Cypress Creek C-14 Canal)
Lat/Long: 26°12'40.3" N 80°07'12.3" W
Pompano Beach, Broward County, FL

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PLAN AND ELEVATION

Scale:
H: 1"=20'
V: 1"=1'