



16591
JUL 25 2014

PUBLIC NOTICE 5-1343

TO WHOM IT MAY CONCERN:

All interested parties are notified that the Commander, Fifth Coast Guard District has received an application from French & Parrello Associates, PA, Consulting Engineers on behalf of the Cape May County for a replacement bridge to be constructed across navigable waters of the United States.

WATERWAY AND LOCATION: Located on an un-named tributary to Garrett Thorofare between Carnival Bayou and Venetian Bayou, in Ocean City, Cape May County, NJ.

CHARACTER OF WORK: Cape May County proposes to replace the existing structure (West 17th Street Bridge) and adjacent independent timber walkways over the un-named tributary with a new precast concrete arch bridge, including integrated concrete sidewalks, on the same alignment. The applicant is also requesting a waiver of a bridge permit under Title 33 Code of Federal Regulations, Section 115.70; Advance approval for bridges. Advance approval waterways are those that are navigable in law, but not actually navigated by other than small boats. The Commandant of the Coast Guard has given advance approval to the construction or repair of bridges across such waterways.

MINIMUM NAVIGATIONAL CLEARANCES:

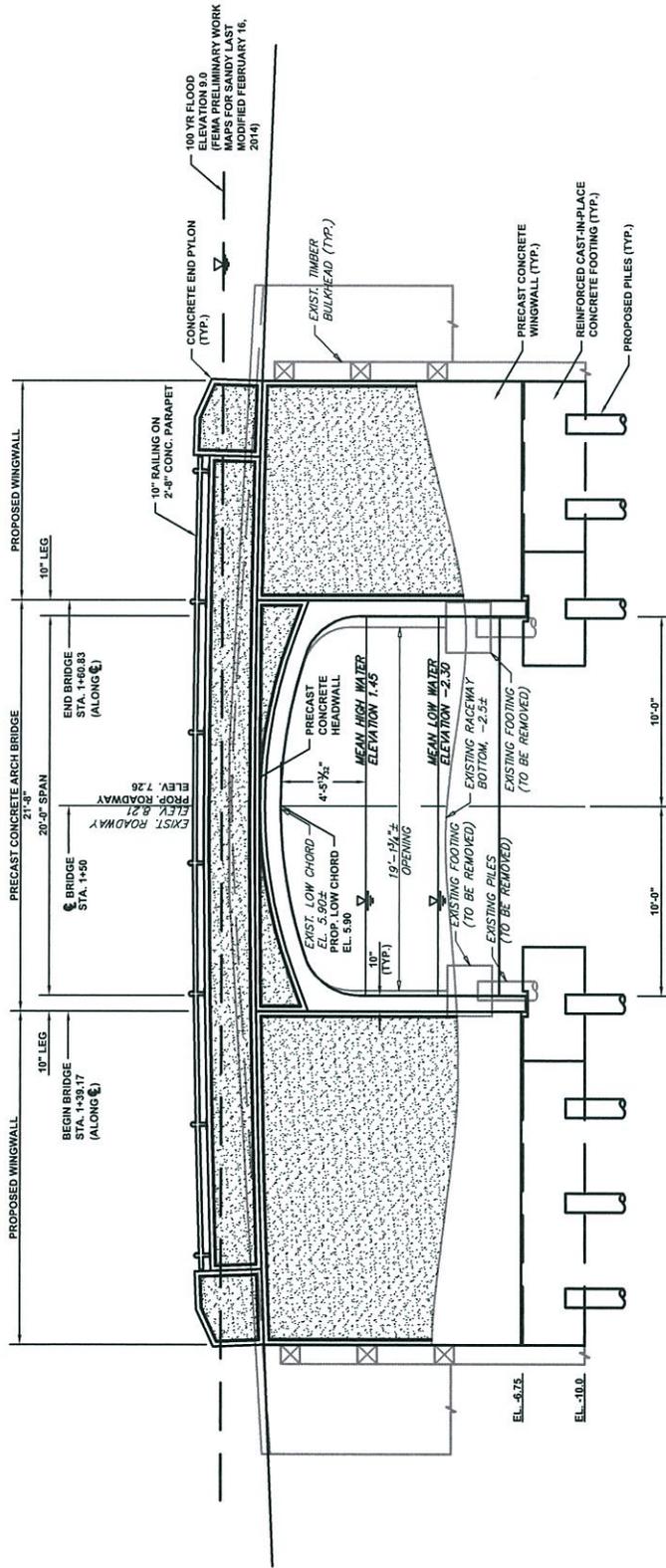
| <u>Existing</u> | <u>Proposed</u> |
|---|---|
| Vertical Clearance: 4.45 feet above mean high water (MHW) | Vertical Clearance: 4.45 feet above MHW |
| Horizontal Clearance: 19 feet between abutments | Horizontal Clearance: 20 feet between abutments |

SOLICITATION OF COMMENTS: Interested parties are requested to express their views, in writing, on the proposed construction of the replacement bridge giving sufficient detail to establish a clear understanding of their reasons for support of or opposition to the proposed project. Comments will be addressed for the record at the office of Commander (dpb), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, VA 23704-5004 through AUG 24 2014. Location and plan sheets are attached.

//s//

WAVERLY W. GREGORY, JR.
Bridge Program Manager
By direction of the Commander
Fifth Coast Guard District

This is a web-searchable copy and is not the official, signed version; however, other than the signature being omitted, it is a duplicate of the official version.



ELEVATION
 (LOOKING NORTH)
 SCALE: 1" = 10'



FRENCH & PARRELLO
ASSOCIATES, P.A., CONSULTING ENGINEERS
 1800 Route 34, Suite 101 • Wall, NJ • 07719 • 732 312-9800

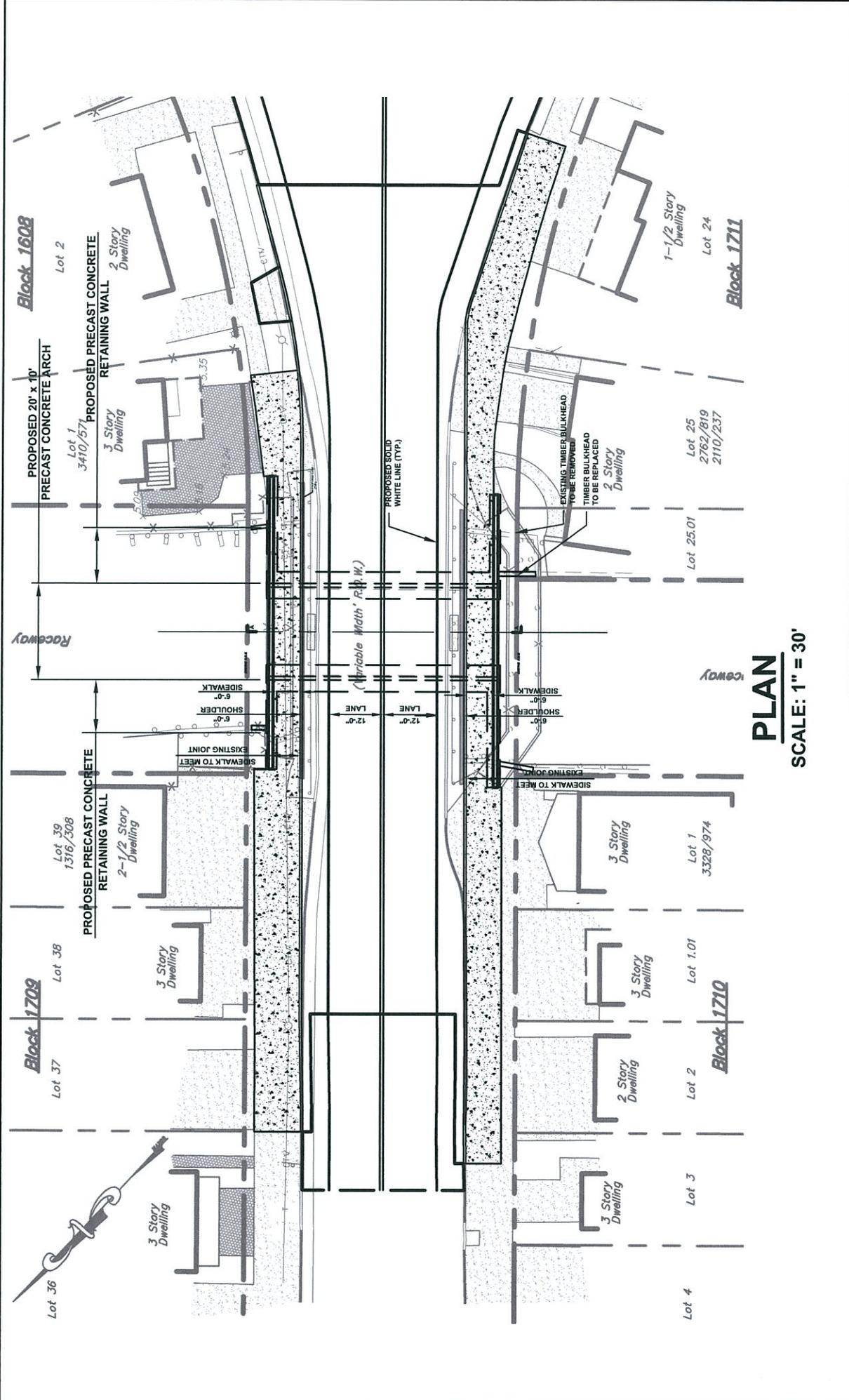
PROJECT NUMBER:
 5805.001
 SHEET:
 3 OF 4

REPLACEMENT OF WEST 17th STREET BRIDGE OVER AN UNNAMED TRIBUTARY TO GREAT EGG HARBOR
 OCEAN CITY, CAPE MAY COUNTY, NEW JERSEY
 APPLICANT: COUNTY OF CAPE MAY, NJ

DATE:
 JULY 16, 2014
 DRAWN BY:
 MC
 SCALE:
 1" = 10'
 DESIGNED BY:
 BF

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BAHRAM FARZANEH, PE, PP
PROFESSIONAL ENGINEER, N.J. LIC. No. 24GE03454800



PLAN
SCALE: 1" = 30'

PLAN VIEW
REPLACEMENT OF
WEST 17th STREET BRIDGE
OVER AN UNNAMED TRIBUTARY
TO GREAT EGG HARBOR
OCEAN CITY, CAPE MAY COUNTY, NEW JERSEY
APPLICANT: COUNTY OF CAPE MAY, NJ

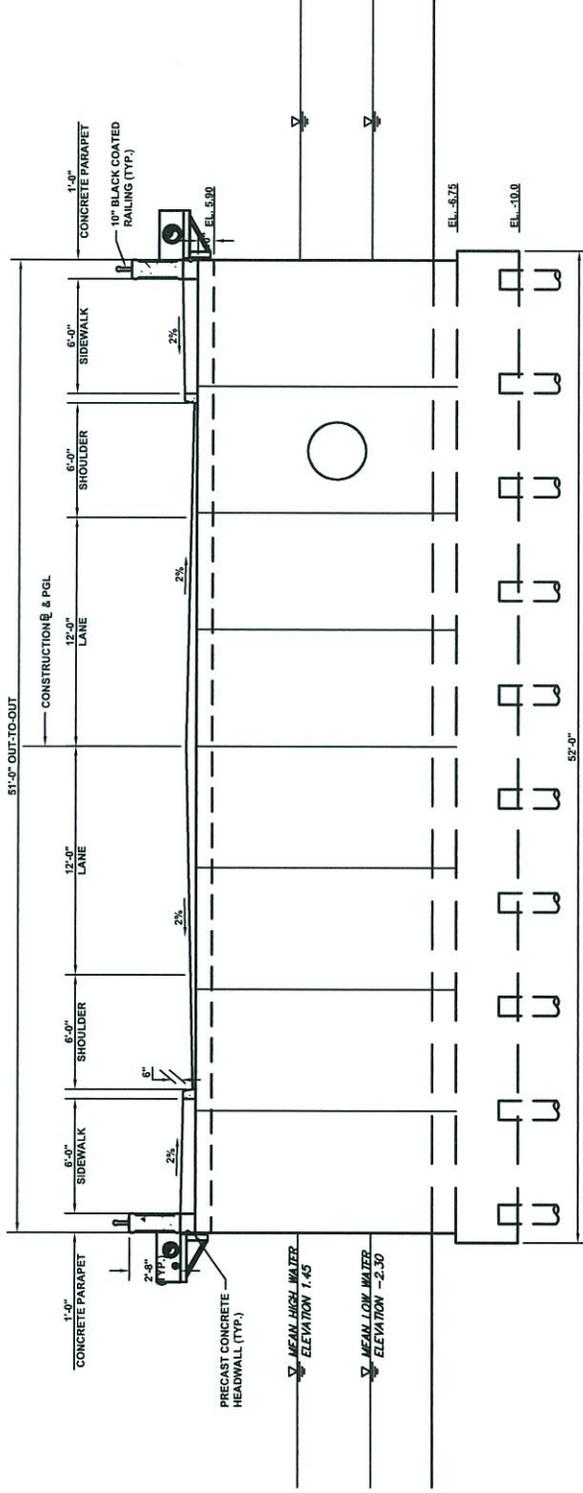
| | | |
|------------------------|--------------------|-----------------------------|
| DATE: JULY 16, 2014 | SCALE: 1" = 30' | PROJECT NUMBER: 5805.001 |
| DRAWN BY: MC | DESIGNED BY: BF | SHEET: 2 OF 4 |

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PROFESSIONAL ENGINEER, N.J. LIC. No. 24GE03454800





TYPICAL SECTION

SCALE: 1" = 10'

| | | | |
|--|---------------|-----------------|----------|
| TYPICAL SECTION VIEW | | PROJECT NUMBER: | 5805.001 |
| REPLACEMENT OF WEST 17th STREET BRIDGE OVER AN UNNAMED TRIBUTARY TO GREAT EGG HARBOR | | SCALE: | 1" = 10' |
| OCEAN CITY, CAPE MAY COUNTY, NEW JERSEY | | DESIGNED BY: | BF |
| APPLICANT: COUNTY OF CAPE MAY, NJ | | DRAWN BY: | MC |
| DATE: | JULY 16, 2014 | SHEET: | 4 OF 4 |



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