

U.S. Department of
Homeland Security

United States
Coast Guard



Commander
Seventh Coast Guard District

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Miami, Florida 33131
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16591/3905
November 5, 2012

PUBLIC NOTICE (07-12)

All interested parties are notified that an application dated 20 March 2012 has been received from Collier County by the Commander, Seventh Coast Guard District, for approval of location and plans for a new pedestrian bridge over a navigable waterway of the United States.

WATERWAY AND LOCATION: Gordon River, mile 1.65, Gordon River Greenway Park, in Naples, Collier County, Florida.

CHARACTER OF WORK: Collier County proposes the construction of a pedestrian bridge across the Gordon River at a location 1.65 miles from the mouth of the Gordon River. The proposed bridge would be constructed as part of the Gordon River Greenway Park project to connect adjacent footpaths. The overall length of the new bridge will be 163 feet. The out to out width will be 10.75 feet, consisting of a single walking path and railings.

PROPOSED MINIMUM NAVIGATIONAL CLEARANCES:

Horizontal: 100 feet clearance between concrete piles.

Vertical: 11 feet minimum clearance at Mean High Water (MHW), 12 feet minimum clearance at MHW at highest point of bridge.

ENVIRONMENTAL CONSIDERATIONS:

The Army Corps of Engineers, the lead federal agency, has prepared an Environmental Assessment /Statement of Findings document for purposes of the National Environmental Policy Act. Questions related to these documents are directed to William DeFrance at the Department of the Army, Jacksonville District Corps of Engineers, 1520 Royal Palm Square Boulevard, Suite 310, Fort Myers, FL 33919, by electronic mail at William.D.DeFrance@usace.army.mil, by fax at (239) 334-0797, or by telephone at (239) 334-1975 ext. 23.

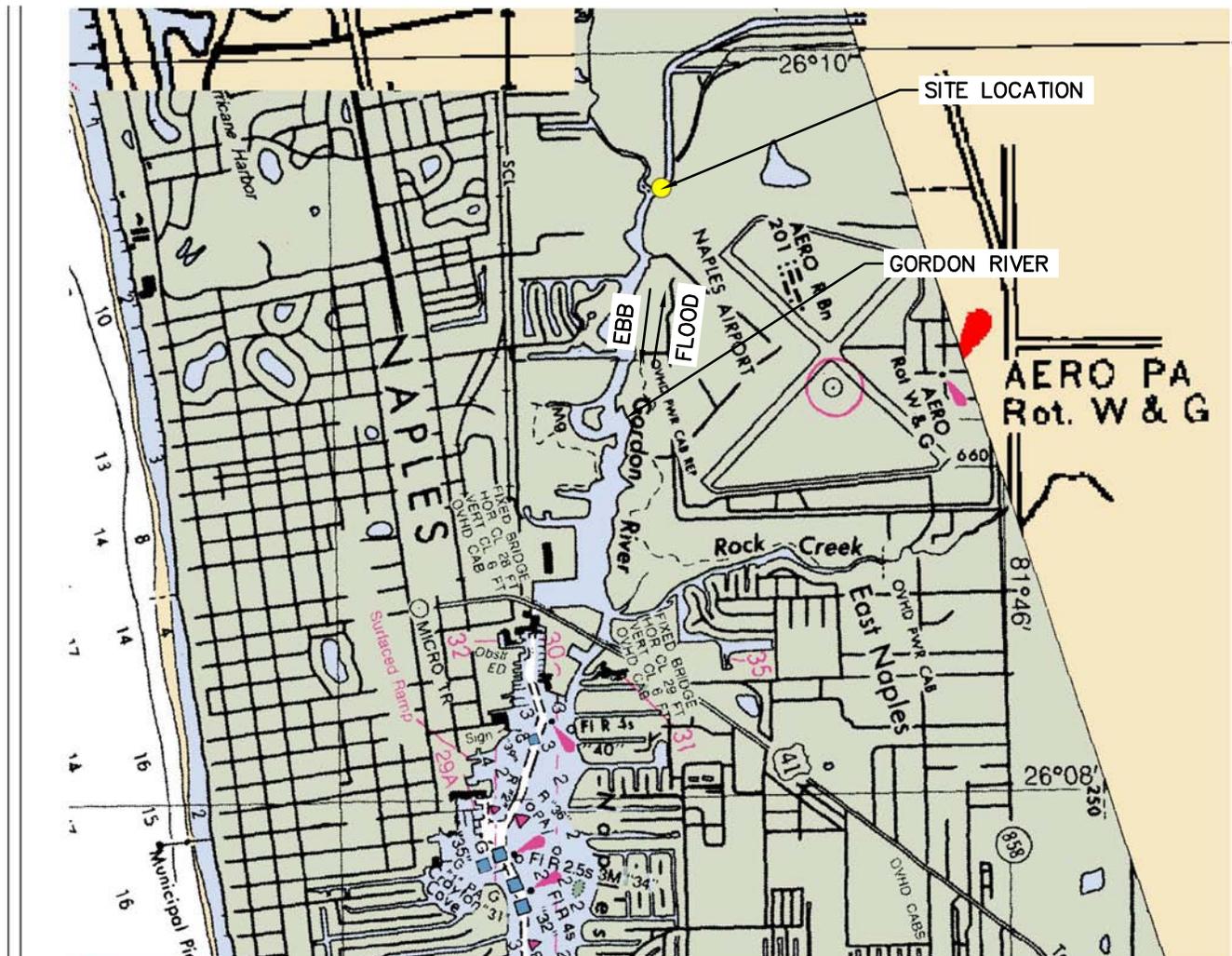
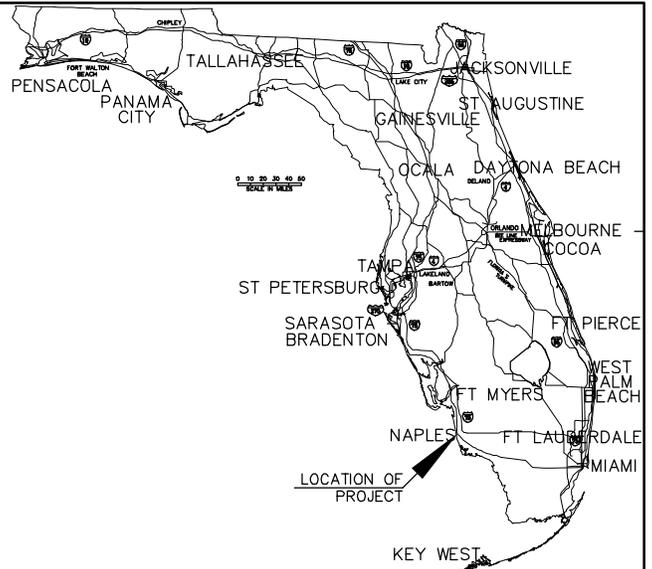
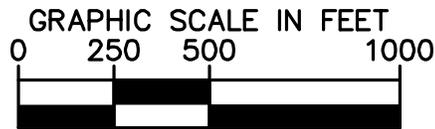
The bridge is located in the floodplain. Approximately 67 cubic feet of fill material will be placed below regulated high water for the construction of the bridge and approaches. Approximately 5.5 acres of wetland will be affected by the project. Water quality certification for this project pursuant to Section 401, Public Law 92-500, 33 USC Section 1341, as amended, was issued by the South Florida Water Management District on June 11, 2012.

SOLICITATION OF COMMENTS:

Mariners are requested to comment on the placement of this bridge and other navigational safety issues, including need for clearance gauges and extent of nighttime navigation through the bridge site.

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, Seventh Coast Guard District, 909 Southeast First Avenue, Suite 432, Miami, Florida 33131 for 30 days from the date of this notice. Our project manager for this application is Mr. Gene Stratton. He can be contacted by telephone at (305) 415-6989, by fax at (305) 415-6763, by mail at the above address, or by electronic mail at allen.e.stratton@uscg.mil. Comments received will be made part of the case record.

Map of location and plans attached.



NOTE: THERE ARE NO WILDLIFE OR WATERFOWL REFUGES OR HISTORICAL/ARCHAEOLOGICAL SITES IN THE PROJECT AREA.

LOCATION MAP



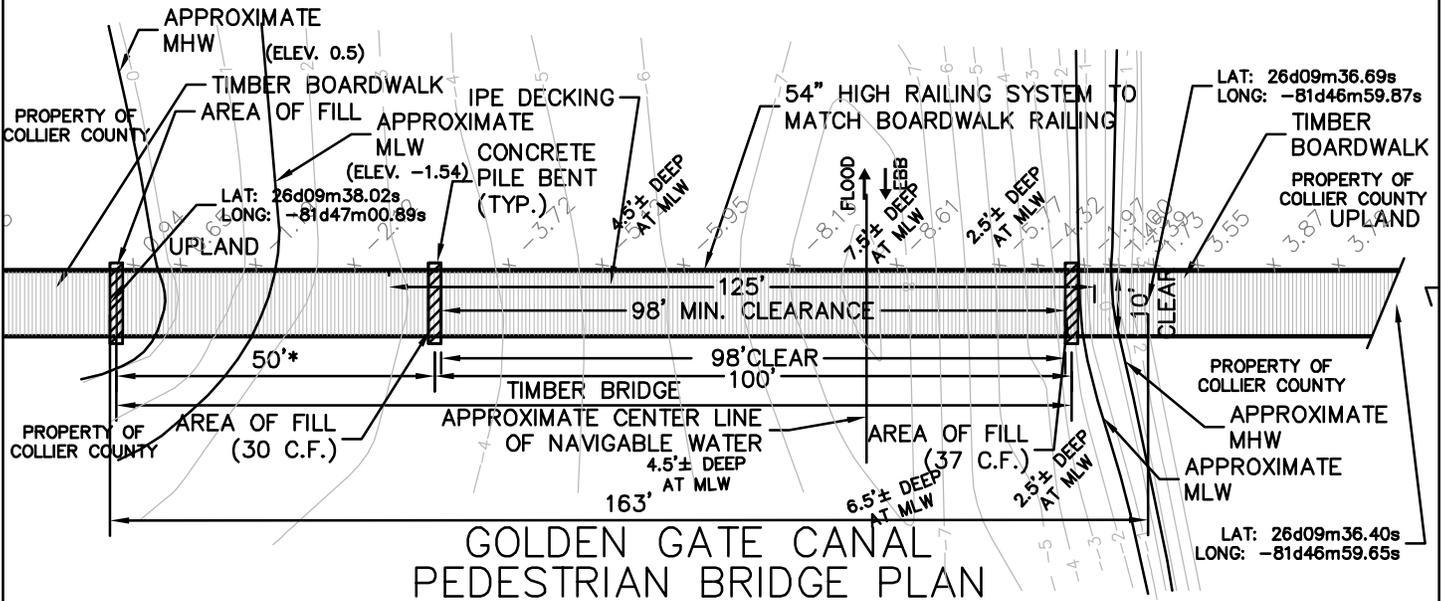
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 PHONE: 941-379-7600 FAX: 941-379-4352
 WWW.KIMLEY-HORN.COM CA 0000696

**GORDON RIVER GREENWAY PARK
 PEDESTRIAN BRIDGE
 GORDON RIVER MILE POINT 1.65**
 OWNER: COLLIER COUNTY PARKS & RECREATION
 DEPARTMENT
 WATERWAY: GORDON RIVER
 CITY OF NAPLES, COLLIER COUNTY, FL

DRAWING 1 OF 4

DATE: 03/01/2012

Drawing name: K:\VRB_Environmental\148075000 Gordon River Greenway\CADD\EXHIBITS\Miles 6-21-12\4-PEDESTRIAN BRIDGE PLAN.dwg
 C7:10A PEDESTRIAN BRIDGE DETAILS Jun 25, 2012 9:05am by: michael.miles

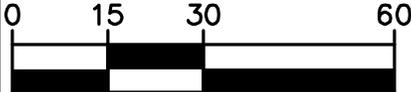


NOTES:

1. TIMBER BRIDGE AND CONCRETE PILES AND PILE CAPS TO BE DESIGNED BY OTHERS. SHOP DRAWINGS AND DESIGN CALCULATIONS, SIGNED AND SEALED BY A FLORIDA REGISTERED PROFESSIONAL ENGINEER TO BE SUBMITTED FOR REVIEW PRIOR TO FABRICATION AND CONSTRUCTION.
2. ELEVATION NAVD 88
3. BRIDGE ENGINEER OF RECORD SHALL COORDINATE WITH BOARDWALK ENGINEER OF RECORD TO ENSURE CONSISTENT TRANSITION AND CONNECTION BETWEEN THE TWO STRUCTURES.

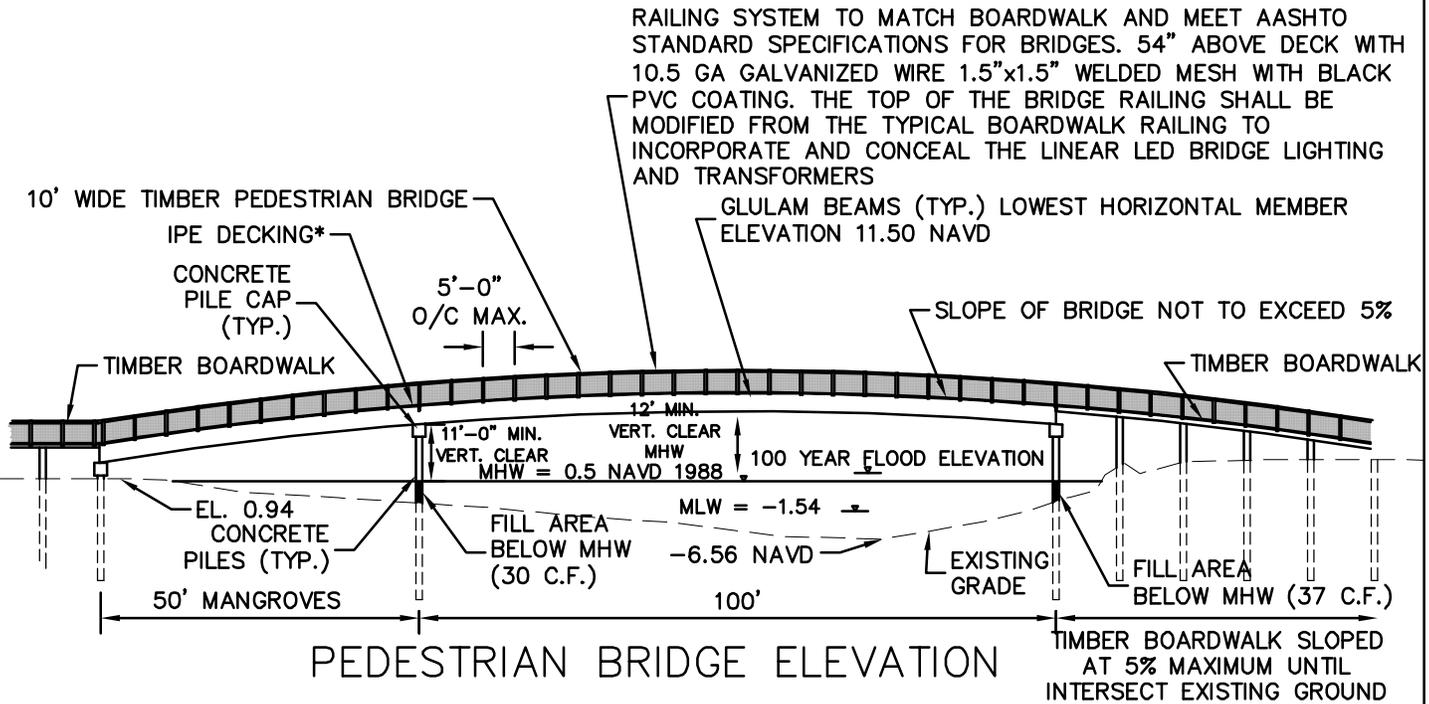
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GRAPHIC SCALE IN FEET



<p style="text-align: center;">PEDESTRIAN BRIDGE PLAN</p> <p style="text-align: center; font-size: small;">LICENSED PROFESSIONAL</p> <hr style="width: 80%; margin: auto;"/> <p style="text-align: center; font-size: small;">J.P. MARCHAND, P.E.</p> <p style="text-align: center; font-size: x-small;">FLORIDA LICENSE NUMBER 41316</p> <p style="text-align: center; font-size: x-small;">DATE: 03/01/2012</p>	<p style="font-weight: bold; font-size: small;">Kimley-Horn and Associates, Inc.</p> <p style="font-size: x-small;">© 2009 KIMLEY-HORN AND ASSOCIATES, INC. 2601 CATTLEMEN ROAD, SUITE 500, SARASOTA, FL 34232 PHONE: 941-379-7600 FAX: 941-379-4352 WWW.KIMLEY-HORN.COM CA 00000696</p>	<p style="text-align: center;">GORDON RIVER GREENWAY PARK PEDESTRIAN BRIDGE</p> <p style="text-align: center;">GORDON RIVER MILE POINT 1.65</p> <p style="text-align: center; font-size: small;">OWNER: COLLIER COUNTY PARKS & RECREATION DEPARTMENT WATERWAY: GORDON RIVER CITY OF NAPLES, COLLIER COUNTY, FL</p> <p style="text-align: right; font-weight: bold; font-size: small;">DRAWING 2 OF 4</p>
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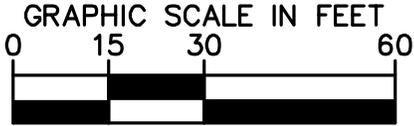
Drawing name: K:\VRB_Environmental\148075000 Gordon River Greenway\CADD\EXHIBITS\Miles 6-21-12\5-PEDESTRIAN BRIDGE ELEVATION.dwg C7.10A PEDESTRIAN BRIDGE DETAILS Jun 25, 2012 9:07am by: michael.miles



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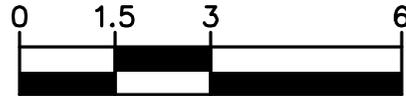
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GRAPHIC SCALE IN FEET



OUT TO OUT WIDTH

10'-8"

54" HIGH RAILING SYSTEM TO MATCH BOARDWALK RAILING

10' CLEAR

IPE DECKING*

TOP OF DECK ELEV: SEE SITE PLANS

GLULAM BEAMS (TYP.)

CONCRETE PILES (TYP.)

PEDESTRIAN BRIDGE ELEVATION

N.T.S.

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PEDESTRIAN BRIDGE SECTION

LICENSED PROFESSIONAL

FLORIDA LICENSE NUMBER

DATE: 03/01/2012



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DRAWING 4 OF 4