



16591
14 NOV 2019

PRELIMINARY PUBLIC NOTICE D05PPN-08-2019

All interested parties are notified that the Commander, Fifth Coast Guard District has received a proposal from the Pennsylvania Department of Transportation with plans for construction of a new pedestrian fixed bridge over a navigable waterway of the United States.

WATERWAY AND LOCATION: Schuylkill River, between mile 6.3 and 6.4, at Philadelphia, PA.

CHARACTER OF WORK: The proposed project is to construct a 3,380-foot long multi-use recreational trail along the eastern bank of the Schuylkill River between Christian Street and University Avenue (2,730 feet along the river and 700 feet connection to the neighborhood). The northern and southern limits of the proposed trail extension will be constructed on the land along the bank of the river, while the middle section of the proposed trail will be a new bridge build over water. The pedestrian bridge (at span 11) will be constructed over the Veolia Peltz Street dock on an alignment that positions the bridge landward of the face of the dock. The proposed construction is an extension of the existing multi-use Schuylkill River Trail. The purpose of the project is to provide the public a safe and efficient recreational facility along the Schuylkill River waterfront within the City of Philadelphia.

MINIMUM NAVIGATIONAL CLEARANCES:

Existing

None

Proposed

Vertical Clearance:

Between 2.7 and 23.6 feet
above mean high water
along the east bank of the Schuylkill River
(span 11 - 15.3 feet above mean high water)

Horizontal Clearance:(normal to axis of the
channel) – Not applicable

Horizontal Clearance (between piers)
between 35 feet and 281 feet

Note: *This bridge has no navigation span (s), given it lies along the east bank of the river and does not cross the navigable waterway.*

[North American Vertical Datum of 1988 (NAVD88)] (Existing and Proposed bridges)

SOLICITATION OF COMMENTS:

Mariners are requested to provide navigational information, such as the sizes and types of vessels presently owned and operated on the waterway and nature of navigation (including the extent of nighttime navigation) on the waterway. Mariners are requested to comment on the navigational clearances and need for bridge protective systems, clearance gauges, and navigational lighting on the proposed bridge. Please submit the attached response form.

Interest parties are requested to express their views, in writing, on the proposed bridge project, giving sufficient detail to establish a clear understanding of their reasons for support of, or opposition to, the proposed project. Comments will be received for the record at the office of Commander (dpb), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, VA 23704-5004 through **December 13, 2019**.

//s//

HAL R. PITTS
Bridge Program Manager
By direction

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.

Attachments: (1) Response Form
(2) Location/Vicinity Maps and Plan Sheets

Schuylkill River Park Trail
 Schuylkill River, between mile 6.3 and 6.4,
 at Philadelphia, PA
Preliminary Public Notice D05PPN-08-2019
 Response Form

It is requested that anyone having an interest in this proposed project, from the standpoint of navigation, submit vessel information, comments, and recommendations on this form to the office of Commander (dpb), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, VA 23704-5004 by **December 13, 2019**.

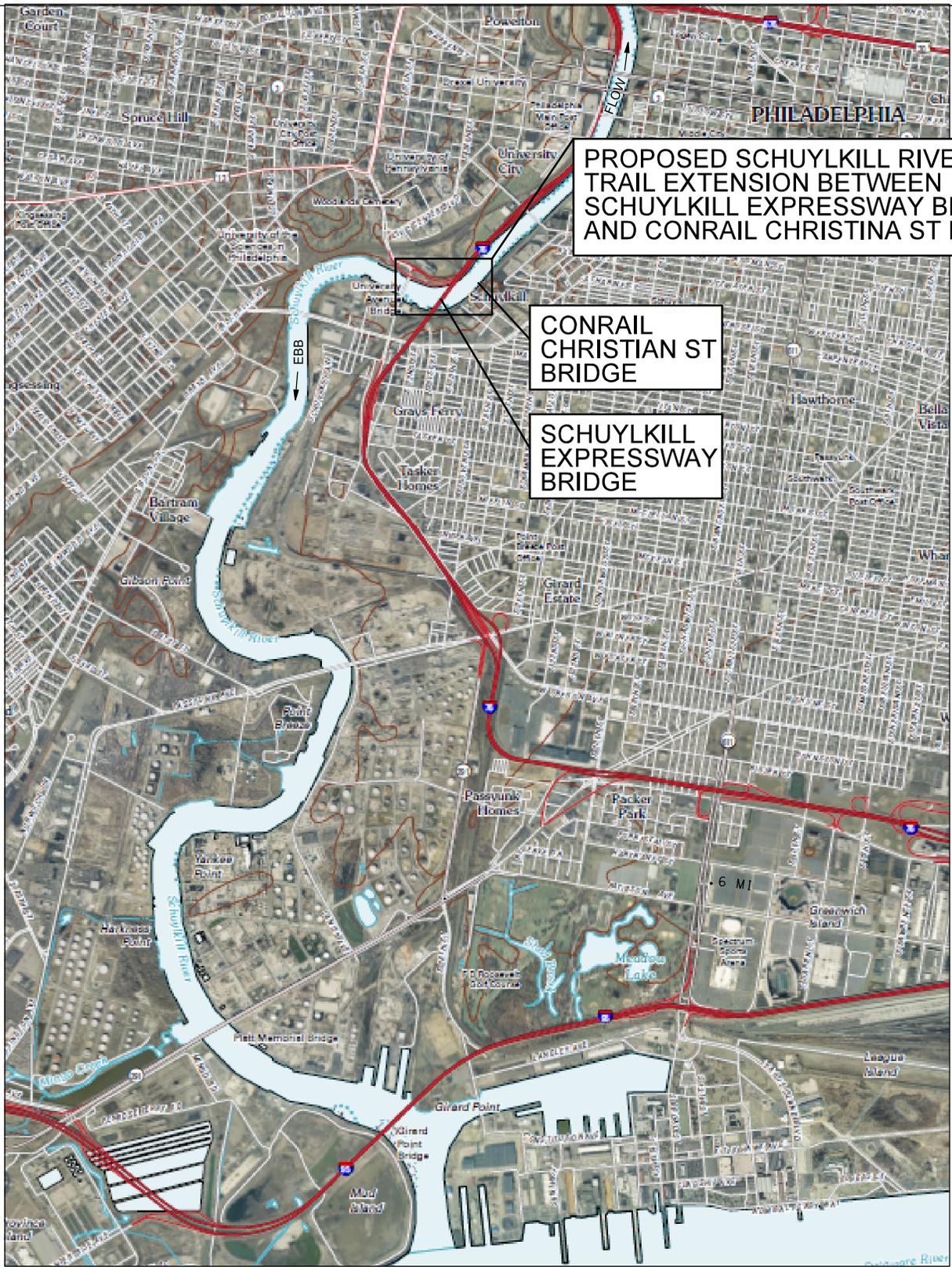
Vessel Information	Please provide all requested information:
Vessel Type	
Use – <i>Commercial and/or Recreational</i>	
Vessel Height	
Draft	
Length	
Beam	
Tonnage	
Mooring Location	

Name (Optional): _____

Address (Optional): _____

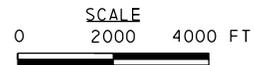
Phone (Optional): _____

Comments and Recommendations: _____



PROJECT LOCATION AND VICINITY

PROJECT LOCATION



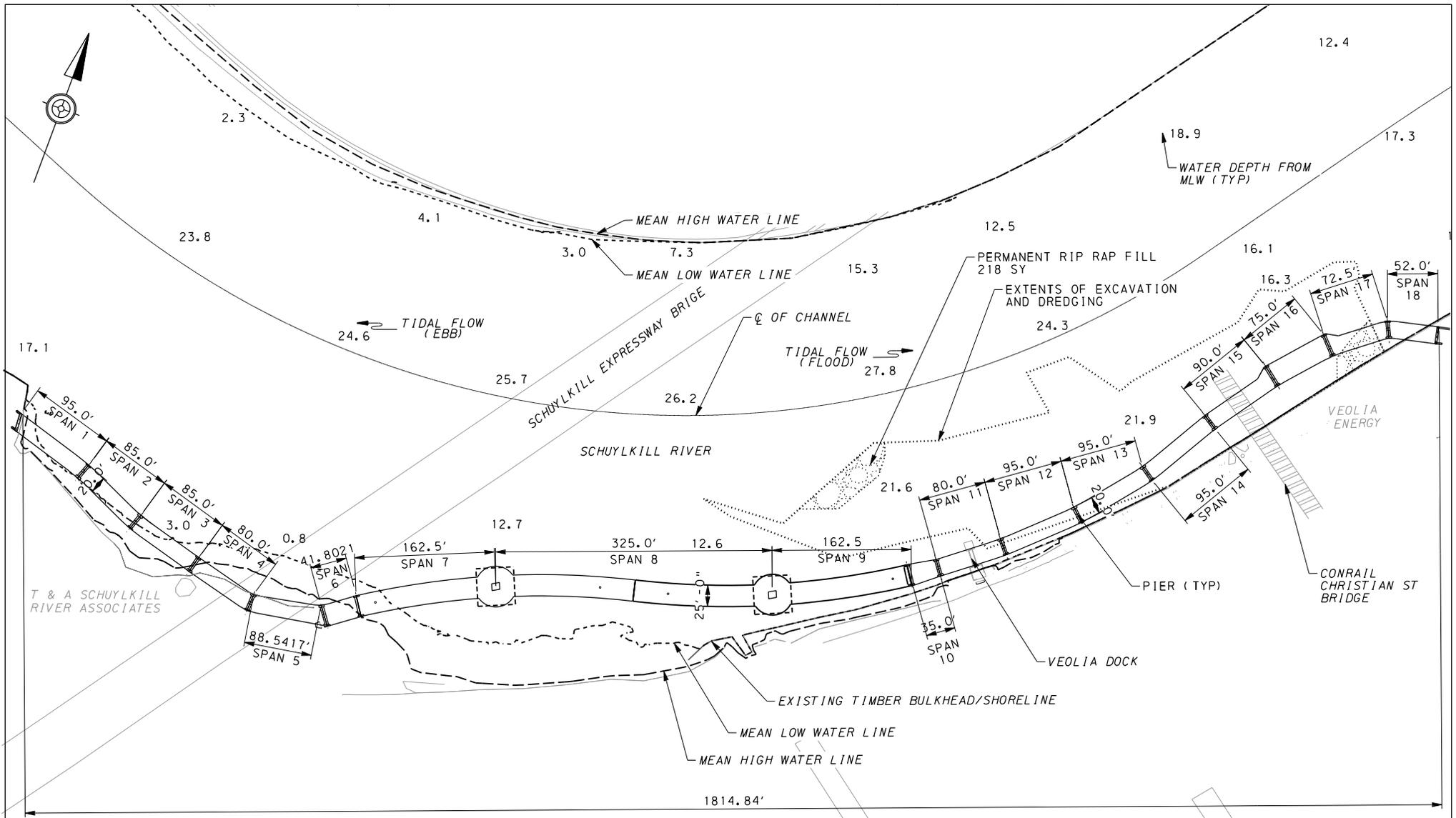
CONSULTANT/AGENT:
 AECOM, INC.
 1700 MARKET STREET
 SUITE 1600
 PHILADELPHIA, PA 19103

APPLICANT/OWNER:
 CITY OF PHILADELPHIA
 1515 ARCH ST. 10th FL
 PHILADELPHIA, PA 19107

SCHUYLKILL RIVER PARK
 EXTENSION
 BETWEEN
 MP 6.3 AND MP 6.4

LOCATION:
 CITY OF PHILADELPHIA,
 PENNSYLVANIA

DATE: 11/1/2019
SHEET 1 OF 4

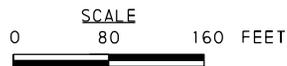


THE HORIZONTAL DATUM IS REFERENCED TO PENNSYLVANIA (SOUTH) STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM 1983.

THE VERTICAL DATUM IS BASED ON N. A. V. D. 1988 (GEOID 12A) PER RTK GPS OBSERVATIONS.

NAVIGATIONAL CHANNEL ENDS AT UNIVERSITY AVENUE BRIDGE

GENERAL PLAN



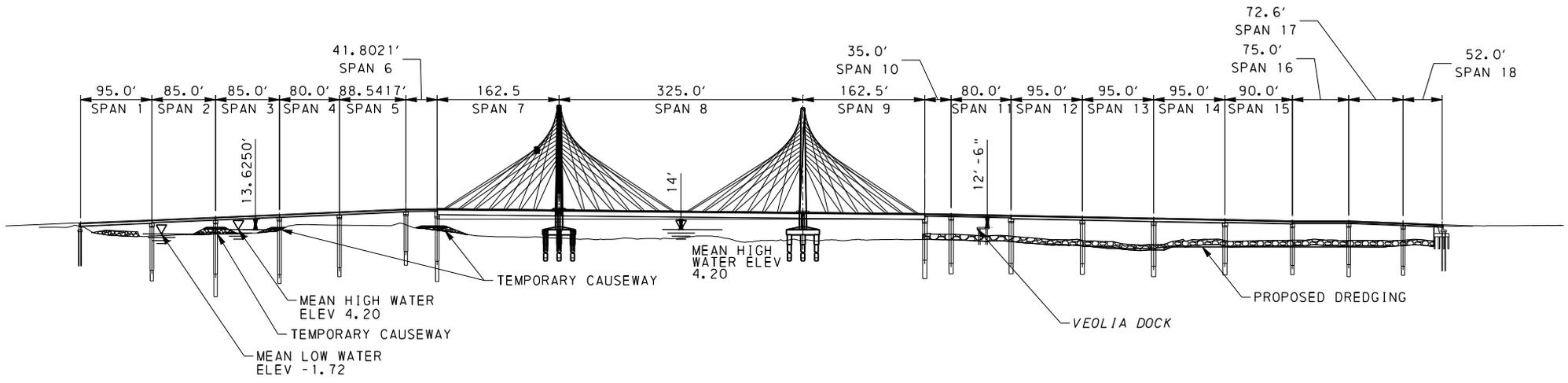
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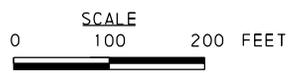
SCHUYLKILL RIVER PARK
EXTENSION
BETWEEN
MP 6.3 AND MP 6.4

LOCATION:
CITY OF PHILADELPHIA,
PENNSYLVANIA

DATE: 11/1/2019
SHEET 2 OF 4



NET FILL OF RIVERBED
BELOW MEAN HIGH WATER LINE: 1,019 CY



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SCHUYLKILL RIVER PARK
EXTENSION
BETWEEN
MP 6.3 AND MP 6.4

LOCATION:
CITY OF PHILADELPHIA,
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DATE: 11/1/2019
SHEET 3 OF 4