



---

## **REQUEST FOR PROPOSAL – GEOTECHNICAL ENGINEERING**

October 18, 2017

**Project Name:** Memorial Park Inlet Bridge

**Project Location:** Memorial Park, Nyack, NY

**BlueShore Project No.:** 150227

**Documents Provided:**

- Boring Locations      BlueShore Engineering LLC                      Sheet RFP-6              10/18/17
- Site Photos

**Project Description:** The Village of Nyack is planning a 120' long 8' wide pedestrian bridge with pile supported abutments at the ends and piles near the midpoint. Site paving & grading, around each end of the bridge to meet existing conditions, is also planned.

**Scope of work:** Provide a geotechnical investigation and report with a minimum of two (2) soil borings at each end of the proposed bridge to a depth of 100 feet or to bedrock, whichever occurs first. The bridge will be supported on piles at each abutment and a pair of piles near the midpoint with a maximum service load of 115,000 lb at each support. Report shall provide foundation recommendations and design criteria.

**Price Proposal:** Offerors are requested to submit a lump sum proposal to include all equipment, materials, labor, and taxes to complete the described scope of work. No unit price items are included in the scope of work.

**Proposal Due Date:** November 1, 2017, 3:00 PM.

**Proposal Acceptance Period:** 60 calendar days from receipt of offer. Offerors must be willing to hold their proposed price for this period at a minimum.

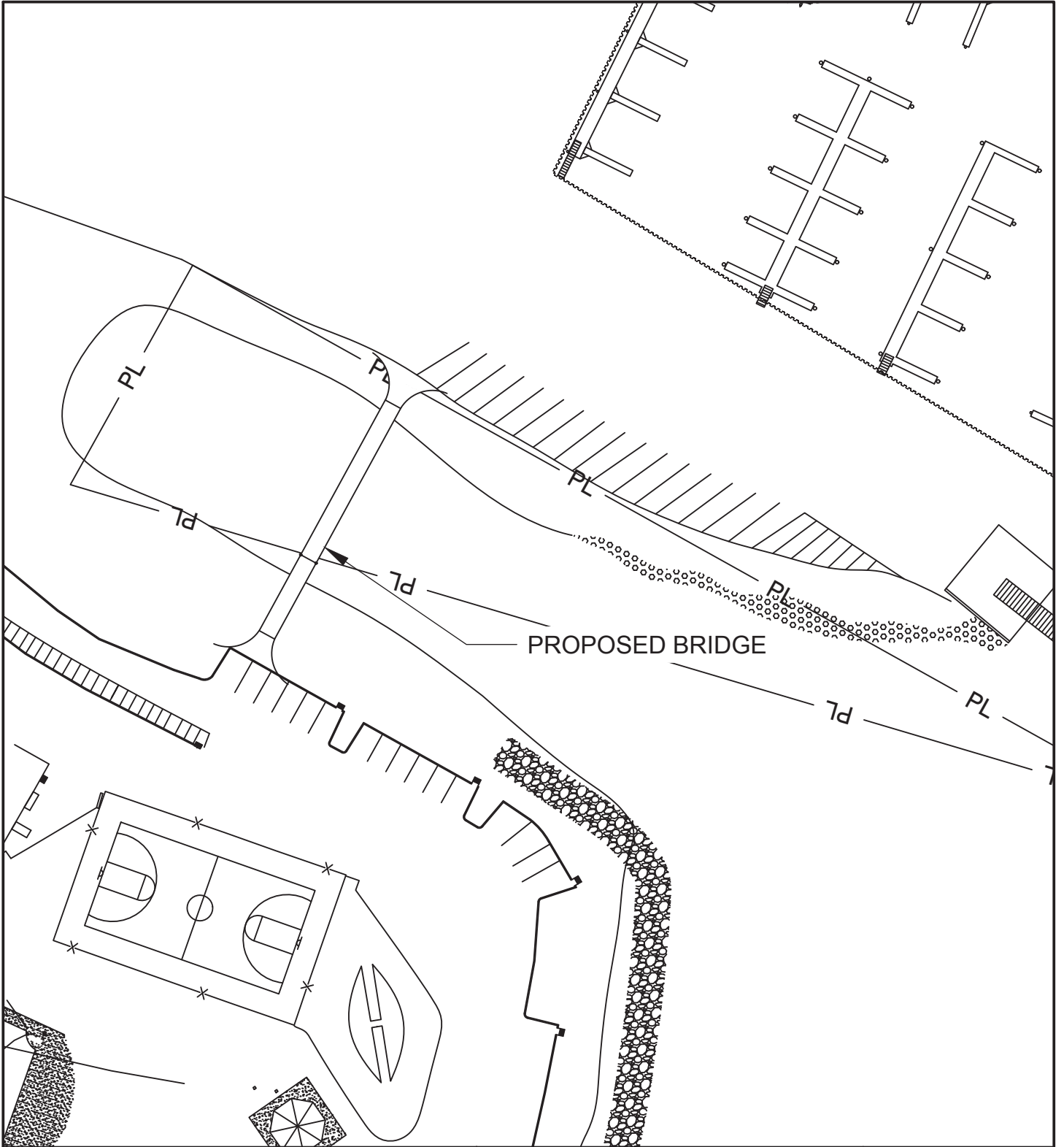
**Instructions for Submitting Questions Regarding Solicitation:** If an offeror has any questions regarding this RFP, questions shall be submitted to Joseph Angeli, EIT of BlueShore Engineering LLC, via email at [jma@blueshorellc.com](mailto:jma@blueshorellc.com). The deadline for submitting questions is 3 business days prior to the Proposal Due Date.

**Site Inspections:** Offerors are encouraged to visit the site prior to bidding, however there is no scheduled pre-bid walkthrough planned.

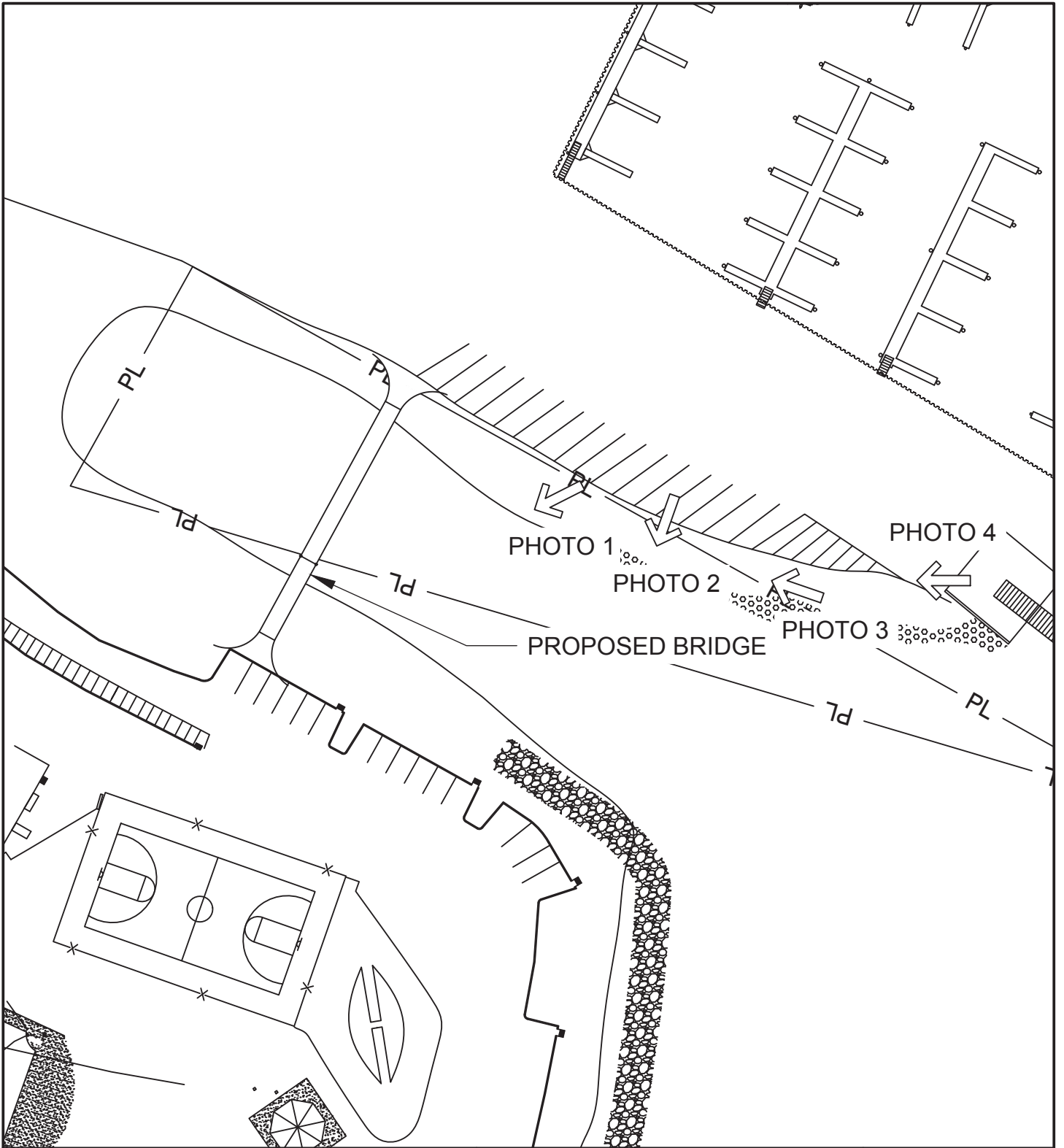
**MBE/WBE Goal:** Funding is provided in part by the New York State Thruway Authority with a 30% MBE/WBE participation goal. We welcome bids from any and all parties including but not limited to businesses owned and operated by minorities and women in pursuit of this goal.



USGS Quad: Nyack		<b>PROJECT LOCATION</b> Nyack Memorial Park Bridge Village of Nyack Memorial Park 4 Depew Avenue Nyack, NY		<b>BlueShore</b> ENGINEERING LLC <small>TEANECK, NJ (201)817-2001          RWG@BLUESHORELLC.COM</small>
Waterway: Hudson River				
Latitude: 41°5'19"N				
Longitude: 73°54'57"W				
County: Rockland	Datum: NAVD88	Scale: 1"=1000'	September 12, 2017	<b>RFP-1</b> Sheet 1 of 8



USGS Quad: Nyack		EXISTING CONDITIONS Nyack Memorial Park Bridge Village of Nyack Memorial Park 4 Depew Avenue Nyack, NY		<b>BlueShore</b> ENGINEERING LLC TEANECK, NJ (201)817-2001 RWG@BLUESHORELLC.COM
Waterway: Hudson River				
Latitude: 41°5'19"N		Scale: 1/64"=1'		<b>RFP-2</b> Sheet 2 of 8
Longitude: 73°54'57"W				
County: Rockland	Datum: NAVD88	September 12, 2017		



USGS Quad: Nyack		<b>PHOTO KEY PLAN</b> Nyack Memorial Park Bridge Village of Nyack Memorial Park 4 Depew Avenue Nyack, NY		<b>BlueShore</b> ENGINEERING LLC TEANECK, NJ (201)817-2001 RWG@BLUESHORELLC.COM
Waterway: Hudson River				
Latitude: 41°5'19"N		<b>RFP-3</b>		Sheet 3 of 8
Longitude: 73°54'57"W				
County: Rockland	Datum: NAVD88	Scale: 1/64"=1'	September 12, 2017	



PHOTO 1



PHOTO 2

USGS Quad: Nyack		SITE PHOTOS 1 Nyack Memorial Park Bridge Village of Nyack Memorial Park 4 Depew Avenue Nyack, NY		<b>BlueShore</b> ENGINEERING LLC TEANECK, NJ (201)817-2001 RWG@BLUESHORELLC.COM
Waterway: Hudson River				
Latitude: 41°5'19"N				
Longitude: 73°54'57"W				
County: Rockland	Datum: NAVD88	Scale: NTS	September 12, 2017	<b>RFP-4</b>
				Sheet 4 of 8

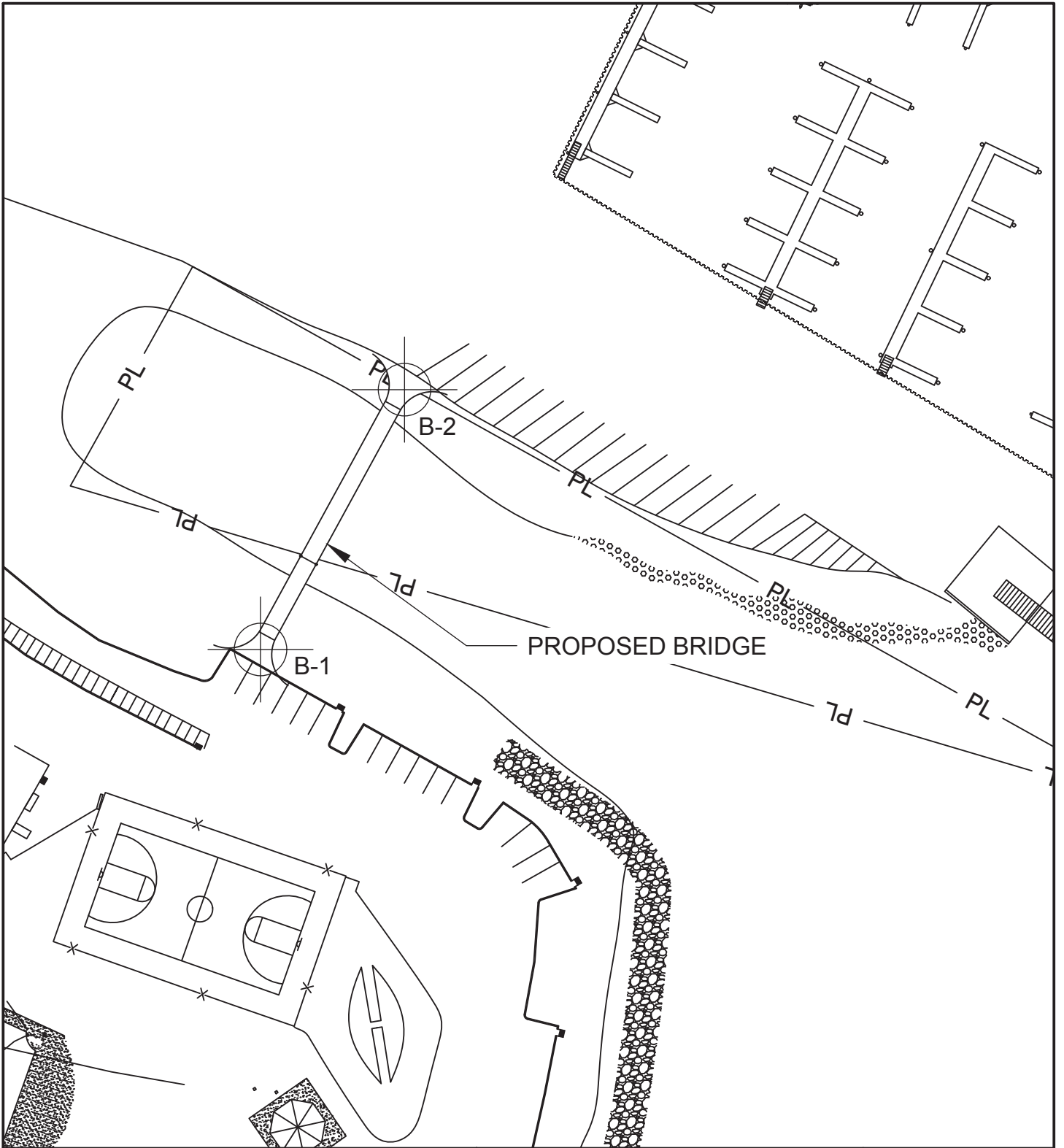


PHOTO 3



PHOTO 4

USGS Quad: Nyack		SITE PHOTOS 2 Nyack Memorial Park Bridge Village of Nyack Memorial Park 4 Depew Avenue Nyack, NY		<b>BlueShore</b> ENGINEERING LLC TEANECK, NJ (201)817-2001 RWG@BLUESHORELLC.COM
Waterway: Hudson River				
Latitude: 41°5'19"N				
Longitude: 73°54'57"W				
County: Rockland	Datum: NAVD88	Scale: NTS	September 12, 2017	<b>RFP-5</b> Sheet 5 of 8



USGS Quad: Nyack		BORING LOCATION PLAN Nyack Memorial Park Bridge Village of Nyack Memorial Park 4 Depew Avenue Nyack, NY		<b>BlueShore</b> ENGINEERING LLC TEANECK, NJ (201)817-2001 RWG@BLUESHORELLC.COM
Waterway: Hudson River				
Latitude: 41°5'19"N		Scale: 1/64"=1'		<b>RFP-6</b> Sheet 6 of 8
Longitude: 73°54'57"W				
County: Rockland	Datum: NAVD88	September 12, 2017		