

NEW JERSEY AMERICAN WATER  
(Project Owner)

WATER TREATMENT PLANT FLOOD WALL – RARITAN MILLSTONE 2004002-500  
(Name of Project) (NJSRF Clean Water Funded Project Number)

**GENERAL**

**Description of the Construction Material:** AZ-26-700 sheet piles to be used as part of “Southeast Floodwall” section of the project, to be installed along Lagoon 2. The AZ-26 sheet pile is not produced domestically.

**Quantity and Unit of Measure:** 480 LF of Sheet Piles, 20 ft Deep

**Price:** ██████████

**Time of delivery or availability:** Availability now

**Location of the construction project:** Bridgewater, NJ

**Name and address of proposed supplier and/or Manufacturer:** \_\_\_\_\_  
Supplier: Skyline Steel 5700 Corporate Drive, Suite 660, Pittsburgh, PA 15237

**Detailed justification for the use of foreign construction materials:** \_\_\_\_\_

The AZ-26 sheets are specified to be used under spec. section 31 41 16 paragraph 2.1. The AZ-26 sheet piles were selected by the designers for its Areclor interlock. Similar products that are manufactured in the United States are cold-rolled, which is not accepted by U.S. Army Corps of Engineers.

**AVAILABILITY WAIVER REQUEST**

**Domestic Supplier Information:** Not available domestically.

**Project Schedule:** NTP: Feb. 22, 2017. Substantial Completion: June 1, 2018. Final: December 31, 2018

**List and provide supporting documentation:** The AZ-26-700 is not produced domestically nor is there an as-equal with Areclor interlock that is hot-rolled produced.

**Efforts to Locate Available Domestic Source:** The AZ-26-700 is not produced domestically nor is there an as-equal with Areclor interlock that is hot-rolled produced.

NJDEP Project Engineer

NJDEP Section Chief: William P. Machotka, P.E.

This waiver request was submitted to the EPA by the state of New Jersey. All supporting correspondence and/or documentation from contractors, suppliers or manufacturers included as a part of this waiver request was done so by the recipient to provide an appropriate level of detail and context for the submission. Some referenced attachments with project diagrams, schedules, and supplier correspondence are in formats that do not meet the Federal accessibility requirements for publication on the Agency's website. Hence, these exhibits have been omitted from this waiver publication. They are available upon request by emailing SRF\_AIS@epa.gov.