

# The Sewerage & Water Board OF NEW ORLEANS

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www.swbno.org

August 11, 2025

#### Addendum No. 1

Your reference is directed to the Invitation to Bid for: <u>2025-SWB-68 (1461) Spud Barges</u> for the Sewerage and Water Board of New Orleans which proposals are due on <u>August 12,2025</u>, at <u>11:00 a.m.</u> CST.

#### This addendum provides for the following:

- 1. Extension of Bid Due Date and Bid Opening
  - Bid Due Date and Bid Opening have been extended to August 25, 2025.
- 2. Revisions to Technical Specifications and Bid Form

#### 9. Floating Debris Protection Boom (Alternate)

The Contractor shall furnish and install a debris deflection system designed to protect the river intake station from the accumulation and impact of floating and submerged debris. The proposed system must:

- Be engineered to operate effectively in a large river environment, accounting for variable flow rates, and seasonal debris loads
- Prevent or minimize the ingress of debris into the intake structure to ensure uninterrupted operation and reduce maintenance requirements.
- Be durable, low-maintenance, and suitable for long-term deployment in the environment.
- Be compatible with existing intake infrastructure.
- Include anchoring, support, and access provisions for inspection, cleaning, and maintenance by The Contractor.
- Be designed and installed in accordance with all applicable codes, environmental regulations, and permitting requirements.
- Contractor should verify proposed installation locations with SWBNO Engineer prior to installation.

- Contractor shall periodically clean any debris captured in the debris barrier and inspect all components to identify and repair any deficiencies

Contractor can use an Abasco, Elastic or engineer approved equal heavy-duty floating debris barrier system that is placed upstream of the intake stations. Segments should be capped at both ends to prevent water intrusion. Gaps between booms shall be bridged by a flexible barrier to prevent debris from passing through. All hardware to connect booms together, connect screens to booms, connect boom system to termination points, and any other connections necessary shall be galvanized steel. Booms shall be connected on the riverside end to the outermost upriver corner of the barge, and on the land-side end to a stationary pile located at or near the high-water line. Connections should be made to allow for both daily and seasonal fluctuations in water level, including mobile hardware as necessary.



"New River" water intake showing approximate barrier location



"Old River" water intake showing approximate barrier location.

The changes, additions, and/or deletions included herein are hereby made part of the solicitation documents for 2025-SWB-68 Spud Barges as fully and completely as if the same were set forth therein. The bidder shall be responsible for having knowledge of all addenda issued for this ITB.

This addendum consists of four (4) pages and one (1) attachment.

\*\*\* END OF ADDENDUM \*\*\*

### Attachment Bid Form

## **Spud Barges**

(ITEM NOS. 1-2)

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Item No.	Quantity	Description	<b>Unit Price</b>	Total Price
Item No. 1-1	2	Spud Barge	\$	\$
Item No. 1-2	2	Annual Cleaning of Debris and Detritus Build up		\$
Alternate Bid				