



November 17, 2023

CONTRACT NO. 1795

Inverted Siphon Cleaning 2024

ADDENDUM NO. 2

All bidders bidding Contract No. 1795 shall read and take note of this Addendum No. 2. The Contract Documents for **Contract No. 1795 – Inverted Siphon Cleaning 2024** are hereby revised and/or clarified as stated below.

Acknowledgement of Contract No. 1795; Addendum No. 2

The Acknowledgement attached to Addendum No. 2 is to be signed and returned immediately via email to **Kathleen P. Uniatowski** at contact.clerks@alcosan.org and included with Bidder's proposal.

Members of the Board

Sylvia C. Wilson
Chair Person

Shannah Tharp-Gilliam, Ph.D.

Harry Readshaw

Emily Kinkead

Paul Klein

Theresa Kail-Smith

Darrin Kelly

Arletta Scott Williams
Executive Director

Douglas A. Jackson, P.E.
*Director
Operations & Maintenance*

Michelle M. Buys, P.E.
*Director
Environmental Compliance*

Kimberly N. Kennedy, P.E.
*Director
Engineering & Construction*

Karen Fantoni, CPA, CGMA
*Director
Finance*

Michael Lichte, P.E.
*Director
Regional Conveyance*

Jeanne K. Clark
*Director
Governmental Affairs*

Julie Motley-Williams
*Director
Administration*



Michael Lichte, P.E.
Director – Regional Conveyance

**ACKNOWLEDGEMENT OF
CONTRACT 1795
Inverted Siphon Cleaning 2024**

ADDENDUM NO. 2

FIRM NAME: _____

SIGNATURE: _____

TITLE: _____

DATE: _____

INDEX OF ATTACHMENTS

ATTACHMENT A: PRE-BID MEETING MINUTES (4 pages)

ATTACHMENT B: PRE-BID MEETING QUESTIONS (1 page)

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ATTACHMENT A PRE-BID MEETING AGENDA/MINUTES



CONTRACT NO. 1795 - Inverted Siphon Cleaning 2024
PREBID MEETING AGENDA
Tuesday November 14, 2023 10:00AM
Microsoft Teams Video Conference

INTRODUCTIONS AND KICKOFF

Michael Lichte – ALCOSAN Director of Regional Conveyance
Steven Bristol – ALCOSAN Project Manager (PM)
Tim Prevost – ALCOSAN Manager of Wet Weather Programs
Courtney Dumm – HATCH Engineer/Contract Administrator

MEETING INTRODUCTIONS

The Pre-Bid Meeting is being recorded for record purposes and for compiling minutes but is not planned for distribution. The information provided in this meeting is intended to introduce the project details to potential bidders. Questions and requests for clarifications must be submitted in writing prior to the deadline for questions to be officially answered in an issued addendum.

A list of attendees for this meeting will be created based on individual's inputs (name/company/phone number/email address) in the Microsoft Teams Chat function. Participants that do not supply this information may not be accounted for in the attendee list. If anyone attending the meeting does not have the ability to enter their information, they should send it via email to steven.bristol@alcosan.org.

MBE/WBE REQUIREMENTS

Article 2 Section 2.27 and Article 1 – Pages 1-23 to 1-27. MBE/WBE requirements in the Contract urge bidders to participate in meeting the 10-25% goal. ALCOSAN accepts DBE certification from the Port Authority, Allegheny County Department of General Services and PennDOT. Any other certification will be reviewed on a case-by-case basis. Lack of submittal of MBE/WBE documentation is possible cause for rejection of the bid.

The PA UCP (www.paucp.com) site was a good resource to find companies.

ALCOSAN requires the submittal of a monthly MBE/WBE Utilization Report, which will accompany the pay estimates.

For any questions on MBE/WBE requirements please contact Suzanne Thomas at suzanne.thomas@alcosan.org.

CONTRACT SUMMARY

Contract 1795, Inverted Siphon Cleaning Contract consists of sonar inspection and cleaning of siphons located in ALCOSAN's Chartiers Creek and Saw Mill Run Interceptors. In addition to that, portions of the Monongahela Interceptor and the M-34 river crossing will also be cleaned and inspected. A number of contingent items are included to establish unit pricing that may be used, as necessary.

CONSTRUCTION INSPECTION

ALCOSAN will have on-site resident representatives assigned to review and monitor the work.

LEGAL NOTICE

Public bid opening is Friday, December 1, 2023 at 11:00 am. If the contractor is using a delivery service such as Fed Ex or UPS, it is their responsibility to confirm that delivery was made prior to this time.

Contract Documents may be examined and obtained at the Engineering office of the Authority. A non-refundable fee of One hundred dollars (\$100) (no cash or credit cards will be accepted) will be charged for each set of Contract Documents received. Bid Security shall be furnished by providing with the Bid a Certified Check or Bid Bond in the amount of 10% of the Bid Price. Contract documents must be purchased directly from ALCOSAN to qualify as an eligible bidder.

Any questions regarding the Technical Specifications should be directed to Steven Bristol, ALCOSAN, via email to steven.bristol@alcosan.org.

Any questions regarding the Purchase of Contract Documents should be directed to Kevin Searight, ALCOSAN, via email to contract.clerks@alcosan.org.

Deadline for technical questions is 11:00 am on Monday, November 27th, 2023.

BIDDING DOCUMENTS (ARTICLE 1)

Submission of Bid: All Article 1 documents must be completed and submitted with the bid.

Lowest responsive Bidder will be based on the sum of Bid Items 1 through C.46. Only the Article 1 Bid Forms and supporting documents need to be submitted in the bid envelope, not the entire specifications book.

The intent is to award this contract at the December 2023 Board Meeting and issue a Notice to Proceed for late December 2023 or early January 2024.

INFORMATION FOR BIDDERS (ARTICLE 2)

If any alleged errors are noted in the Contract Documents, Bidder should immediately notify Steven Bristol and, if confirmed, an Addenda will be sent to all prospective Bidders known to have received the Contract Documents.

2.3 Location – The work is primarily located within portions of Chartiers Creek, Saw Mill Run and the Monongahela Interceptors.

2.4 Description of Bid Items – Please refer to Article 2, Section 2.4 for a description of the Bid Items.

2.6 Sealed Bids to be submitted to ALCOSAN Engineering Department on or before Bid Opening time and date of 11:00 AM, Friday, December 1, 2023; late bids will be treated as “nonresponsive” and returned to Bidder unopened. If the Bid is submitted with conditions or exceptions, or not in conformance with the terms and conditions of the Contract Documents, it may be rejected.

2.7 Supplementary Information Package (SIP): Experience, Equipment, and Subcontractors.

2.10 ALCOSAN reserves the right to reject all bids.

2.18 Bidders shall acknowledge receipt of all Addenda and signify same by attaching signed copies of each Addendum to the Contract Documents submitted along with their Bid, and by noting each Addendum received, by its identifying number and date received, on the face of its sealed Bid envelope.

2.21 Bid Security 10% of the Total Lump Sum Price certified check or bid bond.

Attachment A: Contractor shall execute Letter of Assent prior to commencing work.

GENERAL CONTRACT CONDITIONS (ARTICLE 3)

3.73 Health, Safety and Environmental Laws – ALCOSAN approval of safety manual required **prior to the start of work**.

- ALCOSAN provided template must be utilized for HASP submission (technical specification section 01010)

3.75 Working Hours: Any work performed outside normal working hours as defined in Article 3.75 will require prior approval and 48-hours' notice.

Exhibit A – Insurance Requirements, Certificates required before any work begins.

CONTRACT AGREEMENT (ARTICLE 4)

Substantial Completion of Contract 1795: 240 Calendar days from NTP.

- Completion of Contract Items 1-27 within 150 Days after NTP
- Completion of Contract Items 28-31 within 240 Days after NTP

Liquidated Damages:

- Substantial Completion of Contract No.1795 - \$500/day

BONDS, CERTIFICATES AND STATEMENTS (ARTICLE 5)

Performance Bond, Labor and Material Bond, Contractors Certificate of Satisfaction, Maintenance Bond, Railroad Protection Liability Insurance (if required).

SPECIFICATIONS (ARTICLE 6)

There are 28 specification sections in the bid documents. The Bidders should review Article 6 thoroughly. The Appendix does include the scope of work maps and drawings.

Submittals, communications, pay estimates and other documentation will be handled using the online e-Builder application.

Sonar pipe inspection data will be coded consistently with the most current NASSCO PACP-compliant software. PACP-compliant databases will be expected as deliverables for all completed inspections.

QUESTIONS

All technical questions regarding these contract documents shall be submitted in writing no later than 11:00 am on Monday, November 27, 2023, and should be directed via email to steven.bristol@alcosan.org.

ATTACHMENT B PRE-BID MEETING QUESTIONS

DISCUSSION: QUESTIONS AND ANSWERS

1. **Question:** For the locations identified for work in the contract, is ALCOSAN or the Contractor responsible for coordinating access?

Answer: It is the contractor's responsibility to coordinate access to the identified sites. This includes, but is not limited to obtaining permits, railroad insurance, etc. Please refer to Article 2 Section 2.38 Access to Work Areas for more information.

2. **Question:** Is there an engineer's estimate for this contract?

Answer: Yes, the engineer's estimate is approximately \$1.5 million for this contract.

3. **Question:** Is there a quantity of sonar scanning for the 1795 contract?

Answer: The siphon inspections for this contract (Items 3-27) are to be completed using sonar equipment.

All other technical questions regarding these contract documents shall be submitted in writing no later than 11:00 AM EST on Monday, November 27, 2023.

These meeting minutes have been prepared by Steven Bristol and are ALCOSAN's interpretation of the discussions that took place. These meeting minutes will stand as record of the meeting and will be incorporated into Addendum #2 of the 1795 Contract.

ATTACHMENT C PRE-BID MEETING
MICROSOFT TEAMS ATTENDANCE
&
SIGN IN SHEET

PRE-BID MEETING

1795 Inverted Siphon Cleaning 2024

Tuesday, November 14, 2023 at 10:00 AM

Meeting title **PRE-BID MEETING:** 1795 Inverted Siphon Cleaning 2024
Attended participants 11
Start time 11/14/23, 9:40:51 AM
End time 11/14/23, 10:19:39 AM
Meeting duration 38m 47s
Average attendance time 20m 46s

Name	Company	Email
Kathleen P. Uniatowski	ALCOSAN	Kathleen.Uniatowski@alcosan.org
Ryan Novelli	Independent Enterprises, Inc.	rnovelli@iei.net.co
Charles Pulaski	Redzone Robotics	cpulaski@redzone.com
Chris Truby	Robinson Pipe Company	Truby@RobinsonPipe.com
Sam Cancilla	Redzone Robotics	scancilla@redzone.com
Collin Keller	ALCOSAN	Collin.Keller@alcosan.org
Dan Kelly - Multivista	Multivista	d.kelly@multivista.com
Mike Long	Robinson Pipe Company	Long@RobinsonPipe.com
McGreal, Michael	HATCH	michael.mcgreal@hatch.com
Timothy D. Prevost, P.E.	ALCOSAN	Timothy.Prevost@alcosan.org
Ron Wilkes	Doetsch	ron@doetschenv.com
Steven Bristol	ALCOSAN	Steven.Bristol@alcosan.org
Jeff Livezey	ALCOSAN	Jeffrey.Livezey@alcosan.org
Courtney Dumm	ALCOSAN/Hatch	courtney.dumm@hatch.com
Ty Trainor	ALCOSAN	tyler.trainor@alcosan.org

ALLEGHENY COUNTY SANITARY AUTHORITY

Pre - BID ATTENDANCE

PROJECT: Inverted Siphon Cleaning 2024 **CONTRACT NO.** 1795
DATE: Tuesday, November 14, 2023 **TIME:** 10:00 A. M.

ATTENDEES

PLEASE PRINT CLEARLY

	NAME	AFFILIATION	PHONE	E-MAIL
1	Rolliver, Christopher	ALCOSAN	()	KuniazewsKi@ALCOSAN.ORG
2	Steven Bristol	ALCOSAN	()	Steven.bristol@ALCOSAN.ORG
3	Jeff Livezey	ALCOSAN	()	jeffrey.livezey@ALCOSAN.ORG
4	Courtney Dumm	ALCOSAN/Hatch	()	Courtney.dumm@hatch.com
5	Ty Trainer	ALCOSAN	()	tyler.trainer@alcosan.org
6	Mike McGee	Hatch	()	Michael.McGee@Hatch.com
7			()	
8			()	
9			()	
10			()	
11			()	
12			()	
13			()	
14			()	