



November 12, 2020

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*Director  
Governmental Affairs*

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Communications*

**CONTRACT 1725A**

**CIPP REHABILITATION OF THE  
LOWER SAW MILL RUN INTERCEPTOR**

**ADDENDUM NO. 1**

All bidders bidding Contract No. 1725A shall read and take note of this Addendum No. 1. The Contract Documents for **Contract No. 1725A – CIPP Rehabilitation of the Lower Saw Mill Run Interceptor** are hereby revised and/or clarified as stated below.

**Acknowledgement of Contract No. 1725A; Addendum No. 1**

The Acknowledgement attached to Addendum No. 1 is to be signed and returned immediately via fax or email to Sean Robertson at 412-734-8716 or [sean.robertson@alcosan.org](mailto:sean.robertson@alcosan.org) and included with Bidder's Proposal.

Jan M. Oliver  
Director – Regional Conveyance

**ACKNOWLEDGEMENT OF  
CONTRACT 1725A – CIPP REHABILITATION OF THE  
LOWER SAW MILL INTERCEPTOR**

**ADDENDUM NO. 1**

**FIRM NAME:** \_\_\_\_\_

**SIGNATURE:** \_\_\_\_\_

**TITLE:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

## **INDEX OF ATTACHMENTS**

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**ATTACHMENT A: PRE-BID MEETING AGENDA**



**CONTRACT 1725A CIPP REHABILITATION OF THE  
LOWER SAW MILL RUN INTERCEPTOR**

**PREBID MEETING AGENDA  
Thursday, November 5, 2020 10:00AM  
Microsoft Teams Video Conference**

**INTRODUCTIONS AND KICKOFF**

Shawn McWilliams - ALCOSAN Civil Engineer (PM)  
Mike Lichte - ALCOSAN Manager of Planning  
John Garofalo - ALCOSAN Interceptor Manager  
Suzanne Thomas - ALCOSAN Procurement Officer  
Ray Meyer - ALCOSAN MBE/DBE Coordinator  
Diane McConnell - JMT Design Project Manager  
Mallory Griffin - JMT Design Project Manager

**MEETING INTRODUCTIONS**

This 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.

Contract 1725A is a rebid of Contract 1725 for which all bids were rejected and the contract was canceled. For all intents and purposes, Contract 1725A incorporated all changes made to Contract 1725 through addenda, including the final addendum, Addendum #4. Minor edits and clarifications were made to the contract documents, but no other significant changes were made to the documents or scope of work.

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 [shawn.mcwilliams@alcosan.org](mailto:shawn.mcwilliams@alcosan.org)

## **MBE/WBE REQUIREMENTS**

- A. Article 1 – Pages 1-17 to 1-21 and Article 2 Section 2.29: MBE/WBE guidelines in the Contract urge bidders to participate in meeting the 10-25% goal. ALCOSAN does not certify and accepts DBE certification from the Port Authority, Allegheny County Department of General Services and Penn DOT. Any other certification will be reviewed on a case by case basis. Lack of submittal of MBE/WBE documentation is cause for rejection of the bid.
- B. ALCOSAN requires the submittal of a monthly MBE/WBE Utilization Report which will accompany the pay estimates.
- C. For any questions on MBE/WBE requirements please contact Ray Meyer at [raymond.meyer@alcosan.org](mailto:raymond.meyer@alcosan.org) or by phone at (412)734-8737.

## **CONTRACT SUMMARY**

- A. The work in this Contract includes the rehabilitation of sanitary sewers including, but not limited to, 7,355 LF of 42” diameter CIPP lining, 9,076 LF of 48” diameter CIPP lining, reinstatement of sewer laterals, 590 VF of manhole rehabilitation with cementitious lining and epoxy overcoat, and 420 VF of manhole rehabilitation with epoxy overcoat, and other work as may be directed. This work includes the installation of two new manholes, removal and replacement of manhole frame and covers as necessary to complete the work, CCTV inspection, manhole inspections, manhole GPS locating, pipeline cleaning and disposal of waste materials, bypass pumping, maintenance and protection of traffic, erosion and sediment control, restoration, and all other incidentals necessary to complete the rehabilitation work as outlined in the Contract Documents.

Contract Estimate \$10,862,417.00.

## **CONSTRUCTION INSPECTION**

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

## **LEGAL NOTICE**

- A. Public bid opening is November 19, 2020 at 2:00 PM EST. A pre-bid meeting will be held via teleconference on November 5, 2020 at 10:00 AM EST.
- B. Contract Documents can be obtained from the ALCOSAN Contract Clerks for a non-refundable cost of \$100.00. Documents can be shipped to businesses if the proper shipping account information is provided.
- C. Questions should be emailed to [shawn.mcwilliams@alcosan.org](mailto:shawn.mcwilliams@alcosan.org)

*NOTE: Contract Documents must be Purchased Directly from ALCOSAN to Qualify as an Eligible Bidder.*

## **ARTICLE 1 - BIDDING DOCUMENTS**

- A. Submission of Bid: All Article 1 documents must be completed and submitted with the bid.
- B. Lowest responsive Bidder will be based on the sum of Bid Items 1 through C-28.
- C. Only the Article 1 Bidding Documents and supporting documents need to be submitted in the bid envelope, not the entire specifications book.
- D. The intent is to award this Contract at the December 10, 2020 Board Meeting.
- E. Deadline for questions is 4:00 PM EST on Tuesday, November 10, 2020.

## **ARTICLE 2 - INFORMATION FOR BIDDERS**

- A. If any alleged errors are noted in the Contract Documents, Bidder should immediately notify Shawn McWilliams and, if confirmed, Addenda will be sent to all prospective Bidders known to have received the Contract Documents.
- B. Work is located on ALCOSAN's Lower Saw Mill Run Interceptor, which extends from Bausman Road along Saw Mill Run Boulevard (SR0051), under the Parkway West and through Pittsburgh's West End neighborhood to the south shore of the Ohio River.
- C. Descriptions of the various Bid Items are included in Section 2.4.
- D. Bypass Pumping is covered in Section 2.5 and also Specification Section 02080. Bidders are made aware that they are not to create backups into private properties or illicit discharges from sewers. Any such backup or discharge will be reported to the proper regulatory agency and the Bidder will be responsible for any penalties.
  - 1. The parallel interceptor has flow diversion structures at select locations that can be used to reduce the amount of flow that has to be bypass-pumped. However, these flow diversions will not provide total bypass of flows and use may be restricted due to weather, flows or maintenance. Flow diversions should not be considered a primary method of bypassing flows for the purposes of bidding this project.
  - 2. Representative flow data is provided for both interceptors for informational use by bidders in estimating bypass pumping needs. It is the responsibility of bidders to evaluate this information against actual field conditions and perform any investigative work necessary to satisfy the items submitted in their bids.
  - 3. Pumping of flows into the parallel interceptor should not induce a volume in excess of 85% of the downstream interceptor capacity.
- E. Debris removed from sewers will be disposed of at a permitted facility. Several pre-approved sites are listed in Section 2.6 where ALCOSAN already has disposal manifests available. Bidders will be responsible for setting up their own account for

billing purposes.

- F. Prospective bidders are advised to make investigations as necessary to satisfy themselves of the existing conditions prior to submitting a bid.
- G. Submission and Opening of Bids is covered in Section 2.7. Sealed Bids must be labeled “SEALED BID FOR CONTRACT NO. 1725A, CIPP REHABILITATION OF THE LOWER SAW MILL RUN INTERCEPTOR” and addressed to the **ALCOSAN Engineering Department, Attn: Contract Clerks** in the provided envelope on or before the Bid Opening time and date. Late bids will be treated as “nonresponsive” and returned to the Bidder unopened.
  - 1. Bids delivered in person will be received by the Guards at the main gate, beginning at 8:00 AM EST on Thursday, November 19, 2020.
  - 2. Bids sent via a delivery service such as Fed Ex or UPS must be clearly labeled “SEALED BID FOR CONTRACT NO. 1725A, CIPP REHABILITATION OF THE LOWER SAW MILL RUN INTERCEPTOR” on the package exterior and addressed to the **ALCOSAN Engineering Department, Attn: Contract Clerks** for proper handling. It is the bidder’s responsibility to ensure their bid is received on time.
- H. If a Bid is submitted with conditions or exceptions, or not in conformance with the terms and conditions of the Contract Documents, it may be rejected.
- I. Supplementary Information Package (SIP): Sections 2.8 Experience, Equipment Subcontractors.
  - 1. Submit SIP documents to ALCOSAN with the Bid Documents to expedite the bid review process. Additional information will be requested as needed during the bid review period.
- J. ALCOSAN reserves the right to reject any and all bids.
- K. Quantities of Contingent Items:
  - 1. Language per Article 2.18C and Section 01025 Measurement and Payment

*“Contingent items of Work shall be done when ordered by the Engineer and shall be paid for at the contract unit bid price. The purpose of the contract items designated in the bid form as “C” is to establish unit prices for work not included in other bid items. The Engineer has the right to order that contingent work be provided in smaller or larger quantities than the estimated quantity indicated in the Bid Form. The Contractor shall not have any right to demand payment for, and will not be paid for, any costs associated with the item, including, but not limited to overhead and profit, due to the fact that the item was not used in the work or was used in smaller or larger quantities than those indicated in the bid form. The Contract Sum shall be subject to adjustment according to final measured quantities and the unit prices in the bid will apply to such final quantities.”*



- L. The Bidder shall acknowledge any addenda issued by signing and returning the Acknowledgment attached to any issued Addenda immediately via fax to the Engineering Department, attention to Sean Robertson at 412-734-8716 or email at [sean.robertson@alcosan.org](mailto:sean.robertson@alcosan.org) and providing a hard copy of the Acknowledgement with the Bidder's Proposal.
- M. Bid Security in the amount of 10% of the Total Lump Sum Price bid is required via certified check or bid bond.
- N. Attachment A: The Contractor and subcontractors shall review the Labor Stabilization Agreement and execute a Letter of Assent prior to commencing work.

*NOTE: The electronic version of Contract Documents issued on the USB Flash Drive is missing the correct Bid Opening and Pre-Bid Meeting Dates/Times. The dates and times should be the same as in the hard copy documents and legal notice, as follows: Bid Opening – Thursday, November 19, 2020 at 2:00 PM prevailing time; Pre-Bid Meeting – Thursday, November 5, 2020 at 10:00 AM prevailing time.*

### **ARTICLE 3 - GENERAL CONTRACT CONDITIONS**

#### **A. Section 3.73 - Health, Safety and Environmental Laws**

- 1. ALCOSAN approval of the Contractor's safety manual is required before work can start.

#### **B. Section 3.75 - Working Hours**

- 1. Any work performed outside normal working hours as defined in Article 3.75 will require prior approval and 48-hour notice and shall be governed by the Highway Occupancy Permit. Nighttime and weekend are anticipated for this project.

#### **C. Section 3.78 - PA Steel Products Procurement Act**

#### **D. Exhibit A – Insurance Requirements**

- 1. Certificates required before any work begins.

### **ARTICLE 4 - CONTRACT AGREEMENT**

#### **A. Substantial Completion of Contract 1725A - 450 Calendar days from Notice to Proceed**

#### **B. Liquidated Damages:**

- 1. Failure to complete the Work within the time of Completion - \$500/day
- 2. Failure to correct a situation or condition of Highway Occupancy Permit non-compliance - \$1,000/day

### **ARTICLE 5 - BONDS, CERTIFICATES AND STATEMENTS**

- A. Performance Bond, Labor and Material Bond, Contractors Certificate of Satisfaction, Maintenance Bond are required.

#### **ARTICLE 6 - SPECIFICATIONS**

- A. For planned work, advance Notification (1 week) to ALCOSAN and Construction Manager is required prior to Mobilization. (Don't notify ALCOSAN on a Friday and state that you will be mobilizing on Monday.)

#### **ARTICLE 7 - PREVAILING WAGE RATES**

- A. Prevailing wages apply to this Contract.

#### **APPENDIX A - HIGHWAY OCCUPANCY PERMIT**

#### **APPENDIX B - FLOW DATA**

#### **APPENDIX C - CCTV INSPECTION SURVEYS OF EXISTING CONDITIONS (Contained on included USB drive)**

#### **APPENDIX D - PLAN SET OF DRAWINGS (Contained on included USB drive)**

#### **APPENDIX E - CONTRACT 940 SHEET 4 AND SHEET 17 (Contained on included USB drive)**

#### **APPENDIX F - SAW MILL RUN INTERCEPTOR OHIO RIVER TO CONNER ROAD SHEET 15 OF 38 (Contained on included USB drive)**

#### **QUESTIONS**

- A. All technical questions regarding these Contract Documents shall be submitted in writing by email to [shawn.mcwilliams@alcosan.org](mailto:shawn.mcwilliams@alcosan.org) no later than 4:00 PM EST on November 10, 2020 to be answered by Addendum.

**ATTACHMENT B: PRE-BID MEETING MINUTES**



**CONTRACT 1725A CIPP REHABILITATION OF THE  
LOWER SAW MILL RUN INTERCEPTOR**

**PREBID MEETING MINUTES  
Thursday, November 5, 2020 10:00AM  
Microsoft Teams Video Conference**

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Mike Lichte - ALCOSAN Manager of Planning  
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Diane McConnell - JMT Design Project Manager  
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\*See attached List of Attendees

**MEETING INTRODUCTIONS**

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Contract Estimate \$10,862,417.00.

***NOTE: Shawn McWilliams stressed that Contract 1725A is essentially the same as the Contract 1725 that was bid on but with a new contract number.***

## CONSTRUCTION INSPECTION

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

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***NOTE: Shawn McWilliams stressed the importance of the proper labeling of the sealed Bid Documents package and personal verification of the receipt of shipped bid documents prior to the bid deadline.***

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- I. Supplementary Information Package (SIP): Sections 2.8 Experience, Equipment Subcontractors.
  - 1. Submit SIP documents to ALCOSAN with the Bid Documents to expedite the bid review process. Additional information will be requested as needed during the bid review period.

J. ALCOSAN reserves the right to reject any and all bids.

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- 1. Language per Article 2.18C and Section 01025 Measurement and Payment

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*indicated in the Bid Form. The Contractor shall not have any right to demand payment for, and will not be paid for, any costs associated with the item, including, but not limited to overhead and profit, due to the fact that the item was not used in the work or was used in smaller or larger quantities than those indicated in the bid form. The Contract Sum shall be subject to adjustment according to final measured quantities and the unit prices in the bid will apply to such final quantities.”*

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#### **C. Section 3.78 - PA Steel Products Procurement Act**

#### **D. Exhibit A – Insurance Requirements**

- 1. Certificates required before any work begins.

### **ARTICLE 4 - CONTRACT AGREEMENT**



- A. Substantial Completion of Contract 1725A - 450 Calendar days from Notice to Proceed
- B. Liquidated Damages:
  - 1. Failure to complete the Work within the time of Completion - \$500/day
  - 2. Failure to correct a situation or condition of Highway Occupancy Permit non-compliance - \$1,000/day

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*NOTE: Attendees were shown the ALCOSAN Planned & Active Bids Website, where project details project status, scheduled dates and updates are published, including any addenda issued. The link to this Website is listed below:*

<https://www.alcosan.org/work-with-us/planned-and-active-bids>

## **QUESTIONS**

- 1. What is the anticipated date for Notice to Proceed?

*Answer: The Contract is expected to be awarded at the December 10, 2020 Board of Directors Meeting and a NTP is expected no earlier than end of January to beginning of February.*

2. Can you provide additional detail as to why the previous bid was cancelled? It appeared the ALB was below the budget.

*Answer: The only detail available is that after a complete bid and legal review, the Board of Directors received and acted on the recommendation to Reject All Bids and Rebid the project.*

3. Will the attendee list be distributed to participants after it's compiled from today's meeting?

*Answer: The compiled List of Attendees will be distributed through addendum with the Pre-Bid Meeting Minutes.*

- A. All technical questions regarding these Contract Documents shall be submitted in writing by email to [shawn.mcwilliams@alcosan.org](mailto:shawn.mcwilliams@alcosan.org) no later than 4:00 PM EST on November 10, 2020 to be answered by Addendum.

**ATTACHMENT C: PRE-BID MEETING LIST OF ATTENDEES**

# ALLEGHENY COUNTY SANITARY AUTHORITY

## WEB-CONFERENCE PRE-BID MEETING ATTENDANCE

<b>PROJECT:</b> CIPP REHABILITATION OF THE LOWER SAW MILL RUN INTERCEPTOR	<b>CONTRACT:</b> 1725A
<b>DATE:</b> THURSDAY, NOVEMBER 5, 2020	<b>TIME:</b> 10:00 A.M.

\*Attendee list created from meeting chat inputs and emails.

	NAME	AFFILIATION	PHONE	FAX	E-MAIL
1	Shawn McWilliams	ALCOSAN	(412)732-8053	(412)734-6209	<a href="mailto:shawn.mcwilliams@alcosan.org">shawn.mcwilliams@alcosan.org</a>
2	Michael Lichte	ALCOSAN	(412)732-8004		<a href="mailto:michael.lichte@alcosan.org">michael.lichte@alcosan.org</a>
3	Suzanne Thomas	ALCOSAN	(412)732-8020		<a href="mailto:suzanne.thomas@alcosan.org">suzanne.thomas@alcosan.org</a>
4	Raymond Meyer	ALCOSAN	(412)734-8737		<a href="mailto:raymond.meyer@alcosan.org">raymond.meyer@alcosan.org</a>
5	Candace Coston	ALCOSAN	(412)734-6270		<a href="mailto:candace.coston@alcosan.org">candace.coston@alcosan.org</a>
6	Mallory Griffin	JMT	(412)375-5116		<a href="mailto:MGriffin@jmt.com">MGriffin@jmt.com</a>
7	Diane McConnell	JMT	(412)507-3276		<a href="mailto:DMcConnell@jmt.com">DMcConnell@jmt.com</a>
8	Tim Bako	IPR Northeast	(301)741-0360		<a href="mailto:tbako@teamipr.com">tbako@teamipr.com</a>
9	Eric Simpson	IPR Northeast	(404)858-9308		<a href="mailto:esimpson@teamipr.com">esimpson@teamipr.com</a> <a href="mailto:bids@teamipr.com">bids@teamipr.com</a>
10	Stacey Dunn	Insituform Technologies	(443)613-7814		<a href="mailto:sdunn@aegion.com">sdunn@aegion.com</a>
11	Mike McGreal	Jet Jack Inc.	(412)221-1994x235		<a href="mailto:mike@iei.net.co">mike@iei.net.co</a>
12	Ram Vishual Chilakalapalli	Lanzo Companies, Inc	(315)849-6525		<a href="mailto:estimating@lanzo.org">estimating@lanzo.org</a>
13	Ashley Martin	Mersino Dewatering	(240)695-8474		<a href="mailto:ashley.martin@mersino.com">ashley.martin@mersino.com</a>

# ALLEGHENY COUNTY SANITARY AUTHORITY

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16	Kaity Brach	Rain for Rent	(304)5470479		<a href="mailto:kbrach@rainforrent.com">kbrach@rainforrent.com</a>
17	Mike Long	Robinson Pipe Cleaning	(724)321-4666		<a href="mailto:long@robinsonpipe.com">long@robinsonpipe.com</a>
18	Bob Quackenbush	SAK Construction	(443)297-1911		<a href="mailto:rquackenbush@sakon.com">rquackenbush@sakon.com</a>
19	Matthew Rhoads	SAK Construction	(443)297-1919		<a href="mailto:bidcippa@sakon.com">bidcippa@sakon.com</a>
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22	Victor Howard	Spiniello	(410)235-0094x220		<a href="mailto:vhoward@spiniello.com">vhoward@spiniello.com</a>
23	Kara Schettler	United Rental	(724)812-4737		<a href="mailto:kschettler@ur.com">kschettler@ur.com</a>
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**ATTACHMENT D: QUESTIONS AND ANSWERS**

## **QUESTIONS AND ANSWERS**

*Items listed below represent questions received after the Pre-Bid Meeting on Thursday, November 5, 2020 and prior to the deadline of 4:00 PM on Tuesday, November 10, 2020.*

**Question:** Can we use a separate envelope for the Supplementary Information Package when submitting our bids, if both the bid documents and SIP documents will not fit in the envelope provided by ALCOSAN?

*Answer:* Yes, a separate envelope can be used to submit the Supplementary Information Package with the Bid Documents if too large for the provided envelope. All documents should be packaged together to maintain a single package for delivery, but each envelope should also be labeled with its contents (i.e. Bid Documents, Supplementary Information Package (SIP)).

**\*\*END OF ADDENDUM #1\*\***