



JUNE 10, 2026

CONTRACT NO. 1840

2026 REGIONALIZED INFRASTRUCTURE INSPECTION

ADDENDUM NO. 1

All bidders bidding Contract No. 1840 shall read and take note of this Addendum No. 1. The Contract Documents for **Contract No. 1840 – 2026 Regionalized Infrastructure Inspection Contract** are hereby revised and/or clarified as stated below.

Acknowledgement of Contract No. 1840; Addendum No. 1

The Acknowledgement attached to Addendum No. 1 is to be signed and returned immediately via email to **Jacqueline Kresen** at contact.clerks@alcosan.org and included with Bidder's proposal.

Members of the Board

Emily Kinkead
Chairperson

Darrin Kelly
Sylvia Wilson

Patrick Catena

Harry Readshaw

Kimberly Salinetto

Shatara Murphy

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*

Julie Motley-Williams
*Director
Administration*

Phil Cole
*Director
Information Technologies*

Erica LaMar Motley
*Director
Scholastic Programs*

Tawanda Stamps
*Director
Procurement*

Jill Snyder
*Director
Communications*

Michael Lichte, P.E.
Director – Regional Conveyance



**ACKNOWLEDGEMENT OF
CONTRACT 1840
2026 REGIONALIZED INFRASTRUCTURE INSPECTION
CONTRACT**

ADDENDUM NO. 1

FIRM NAME: _____

SIGNATURE: _____

TITLE: _____

DATE: _____

**JUNE 10, 2026
CONTRACT 1840
2026 REGIONALIZED INFRASTRUCTURE INSPECTION
CONTRACT
ADDENDUM NO. 1**

ATTENTION:

BIDS DUE: 11:00 A.M., Prevailing Time, Wednesday, July 1, 2026



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**ATTACHMENT A
LEGAL NOTICE**

ALLEGHENY COUNTY SANITARY AUTHORITY
LEGAL NOTICE
CONTRACT NO. 1840
2026 Regionalized Infrastructure Inspection

Sealed Bids for **CONTRACT NO. 1840 – 2026 Regionalized Infrastructure Inspection** shall be received at the Engineering Department office of the Allegheny County Sanitary Authority, 3300 Preble Avenue, Pittsburgh, PA, 15233, until **11:00 A.M., Prevailing Time, Wednesday, May 27, 2026**, and then shall be publicly opened and read. A Pre-Bid Meeting will be held via a video conference call on **Wednesday, June 10, 2026, at 11:00 A.M., Prevailing Time**.

ALCOSAN encourages businesses owned and operated by minorities and women to submit bids on Authority Contracts or to participate as subcontractors or suppliers to successful Bidders. Successful Bidders are to use minority and women's businesses to the fullest extent possible.

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 Aspects of the Project should be directed to Darnetta Craig, ALCOSAN, via email to <mailto:darnetta.craig@alcosna.org>.

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

The Authority reserves the right to reject any or all bids, to waive any informality in any bid and to accept any bid should it be deemed in the interest of the Authority to do so.

ALLEGHENY COUNTY SANITARY AUTHORITY



Michael Lichte, P.E.
Director of Regional Conveyance

April 14, 2026



**ATTACHMENT B
PREBID MEETING MINUTES**



**CONTRACT 1840
2026 SEWER INSEPTION & CLEANING CONTRACT**

**PRE-BID MEETING MINUTES
Wednesday, June 10, 2025
11:00 AM
Microsoft Teams**

INTRODUCTIONS

Darnetta D. Craig, PE
John Finnerty

ALCOSAN Project Manager
ALCOSAN Clerk Typist

Not Present

Julia Spicher
Michael Lichte, PE

ALCOSAN Manager of Regionalization
ALCOSAN Director of Regional Conveyance

POWER POINT PRESENTATION

Slides presented by Darnetta, the ALCOSAN Project Manager, and provided as Attachment C.

Meeting was recorded.

As a correction, the Bid Opening date will be set to July 1st, 2026, as opposed to June 24th, 2026, as provided in the slides.



**ATTACHMENT C
PRESENTATION SLIDES**



Contract 1840 - 2026 Regionalized Infrastructure Inspection Contract

*Pre-Bid Meeting
June 10th, 2026*



Pre-Bid Meeting



- This Pre-Bid Meeting is being recorded for record purposes and for compiling minutes
- Mandatory Pre-Bid meeting per Legal Notice
- Enter in Chat Window
 - Name
 - Company
 - Phone Number
 - Email
- Email contact information to contract.clerks@alcosan.org



Agenda

- Introductions
- Scope of Work
- Contract Dates
- Bid Structure
- Questions



Introductions

- Project Manager: Darnetta D. Craig, PE
- Manager: Julia Spicher
- Director: Michael Lichte, PE
- Designer: ALCOSAN
- CM Services: TBD

Scope of Work



Contract Summary

- 21 bid items
 - 14 standard bid items
 - 7 contingent bid items
- Contract Estimate - \$3,200,000
- Contract Period – 450 days



Project Description

CCTV Pipe Inspection

- All segments in the contract
- 8-60" diameter range

Heavy Cleaning

- (39) segments
- 8-60" diameter range

Special Access

- (17) segments, extents of A-68 and M-49
- 8-36" diameter range

Manhole Inspection

- MACP Level 2
- ~400 manholes



Overview of Locations

- (2) Primary POCs
 - A-68
 - M-49
- (10) Additional POCs
 - A-69
 - A-72
 - A-82
 - C-38A
 - M-44
 - M-45
 - SMR-CS-34
 - T-29A-10
 - O-16
 - O-18

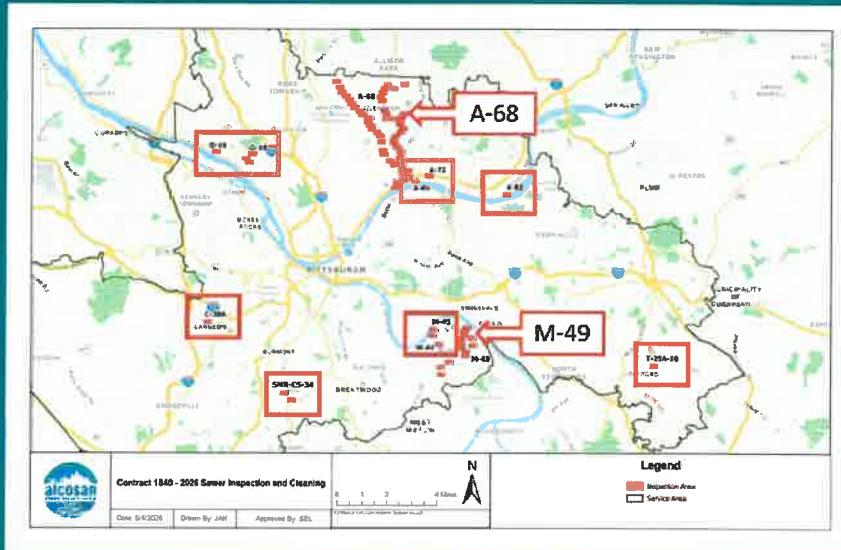


Overview of Locations

POC	Linear Feet	Pipe Diameter	# Segments	Heavy Cleaning	Special Access
A-68	56,041	8-60"	264	34	13
M-49	7,106	12-36"	46	-	4
A-69	190	54"	1	-	-
A-72	203	10"	1	1	-
A-82	363	15"	1	1	-
C-38A	304	12"	1	-	-
M-44	1,557	10-30"	6	2	-
M-45	215	28"	1	1	-
SMR-CS-34	406	24-24"	2	-	-
T-29A-10	258	24"	1	-	-
O-16	268	18"	1	-	-
O-18	462	15"	1	-	-
TOTALS	67,373	-	326	39	17

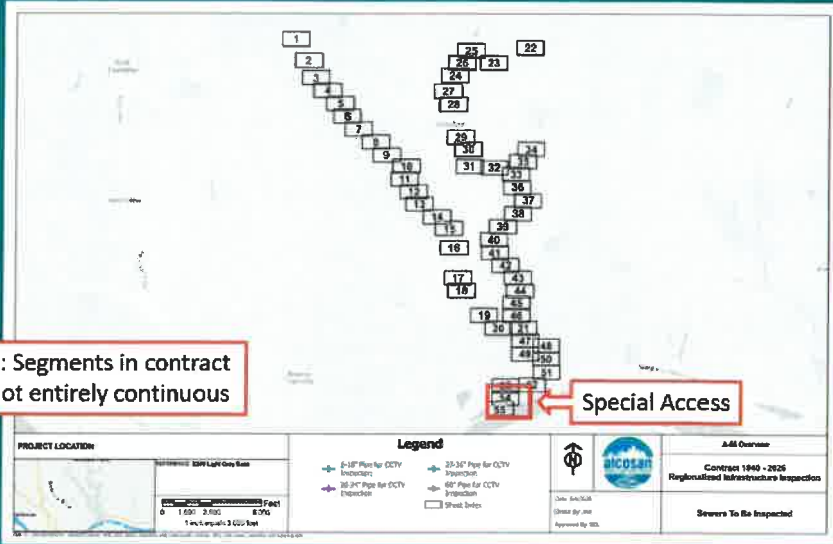


Overview of Locations

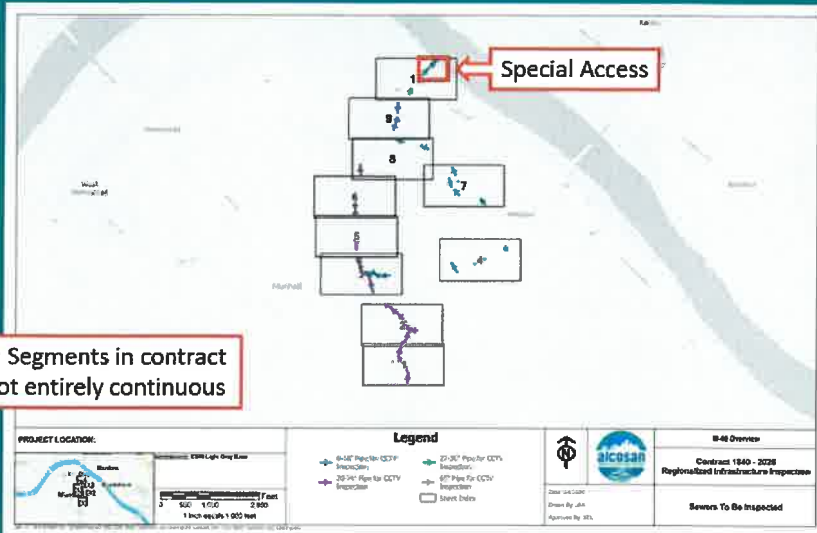




Overview of Locations (A-68)



Overview of Locations (M-49)





Areas of Caution

- Challenging Access Locations
 - Proximity to railroads, could require railroad liability insurance
 - Private and residential property coordination
 - Manholes located in the public right of way may require traffic controls
- Accuracy of Existing Records
 - Many assets have not been surveyed since 2016
 - Conditions recorded in surveys or CCTV may not reflect current conditions



Inspections

Pipe Segments

1. NASCCO Compliant PACP Inspections
 2. ALCOSAN additional requirements are provided in specifications:
 - a. Project Name
 - b. Additional photos: traffic control setup (if applicable), location details, etc
- Manholes
 1. NASCCO Compliant MACP Level 2 Inspections
 2. ALCOSAN additional requirements are provided in the specifications



Inspection Procedure

Inspection Condition Step Process

1. Inspections are to occur in dry weather conditions
2. Cleaning:
 - a) Sewers < 36" shall be cleaned 3-5 passes prior to inspection
 - i. If sewer cannot be cleaned to sufficient level to perform CCTV in 3-5 passes, Heavy/Step Cleaning may be directed by ALCOSAN representative.
 - b) Sewers > 36" do not require cleaning prior to inspection, unless otherwise specified or as directed by ALCOSAN representative
 - c) Contractor is required to source water required for cleaning.
3. Complete CCTV inspection
 - a) CCTV Inspection should be completed during daytime as conditions permit. Night work may be required.
 - b) CCTV Schedule shall be approved by ALCOSAN.
4. Bypass Pumping, is expected in locations and will be done as approved by ALCOSAN



Examples of Non-Compliant CCTV





Payment

Payments are made after a Task is fully complete unless otherwise specified in the contract documents

1. Submissions include:
 - a. NASSCO PACP & MACP Database
 - b. Video
 - c. Reports
 - d. Photos
2. CM has a specified contract time to review the submission
3. ALCOSAN reviews and accepts/rejects the submission
4. Payment is made after submission accepted

Contract Dates



Contract Dates

Milestone	Date
Technical Questions Deadline	June 17, 2026 @ 4 PM
Bid Opening	June 24, 2026 @ 11 AM
Award Construction Contract	July 23, 2026 @ Monthly Board Meeting
Construction Notice to Proceed	August 2026
Pre-Construction Meeting	August 2026
Contract Completed	NTP + 450 calendar days

- Technical questions should be sent to Darnetta.Craig@alcosan.org
- Contract questions should be sent to contract_clerks@alcosan.org

Bid Structure



Contract Bidding Documents

- **Article 1** – Bidding Documents
- **Article 2** – Information for Bidders
 - Attachment A: Labor Stabilization Agreement/Letter of Assent
- **Article 3** – General Contract Conditions
- **Article 4** – Contract Agreement
- **Article 5** – Bonds, Certificates, and Statements
- **Article 6** – Specifications



Article 1 - Bidding Documents

- Bid Items 1 through C-21
 - Lowest responsive bidder based on sum of these bid items
- Only the Article 1 Bidding Documents and supporting documents need to be submitted in the bid envelope, not the entire specifications book.
- Includes Solicitation and Commitment Statement for **MBE/WBE Participation**



MBE/WBE Participation

- **10%-25% of contract value** to certified firms
- Propose participation in Solicitation And Commitment Statement
- Track participation with Utilization Report in every Invoice through contract
- Any questions on MBE/WBE requirements, contact Tawanda Stamps, Tawanda_Stamps@alcosan.org



Article 2 – Information for Bidders

- Section 2.4 - Description Of Bid Items
- Section 2.4 - Contingent Items:
 - Location of Additional Manholes and Structures with CCTV Inspection and Pipe Locator Equipment
 - Heavy Cleaning, As Directed
 - Bypass Pumping, As Directed
 - Bypass Pumping, Additional Fused Pipe, Valves, and Fittings
 - Off Duty Uniformed Officer (Traffic Controls)
 - Miscellaneous Crew Time
 - Traffic Control – PENNDOT Limited Access Highway and Ramps, RNA Required
- If any alleged errors are noted in the Contract Documents, Bidder should immediately notify Darnetta Craig and, if confirmed, Addenda will be sent to all prospective Bidders known to have received the Contract Documents.



Article 2 – Information for Bidders

- 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.
- Section 2.6 - Supplementary Information Package (SIP). 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.
- ALCOSAN reserves the right to reject any and all bids.
- Quantities of Contingent Items, Language per Article 2.17.C.



Article 2 - Information for Bidders

- 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 email at CONTRACTS@ALCOSAN.ORG and providing a hard copy of the Acknowledgement with the Bidder's Proposal.
- Bid Security in the amount of 10% of the Total Lump Sum Price bid is required via certified check or bid bond.
- Attachment A: The Contractor and subcontractors shall review the Labor Stabilization Agreement and execute a Letter of Assent prior to commencing work.



Article 3 – General Contract Conditions

- Section 3.73 - Health, Safety and Environmental Laws
 - ALCOSAN approval of the Contractor's safety manual is required before work can start.
- Section 3.75 - Working Hours
 - Any work performed outside normal working hours as defined in Article 3.75 will require prior approval and 48-hour notice.
- Exhibit A – Insurance Requirements
 - Certificates required before any work begins.



Articles 4, 5, 6

Article 4 – Contract Agreement

- Substantial Completion of Contract 1840 - 450 Calendar days from Notice to Proceed
- Liquidated Damages:
 - Failure to complete the Work within the time of Completion - \$500/day

Article 5 – Bonds, Certificates, and Statements

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

Article 6 – Specifications

- 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.)



Supplemental Documents

- Mapbooks
- Asset Tables of pipes and manholes to be inspected
- ADDITIONAL SUPPLEMENTS to be provided to the successful bidder will include
 - Asset Tables in excel format
 - Available CCTV Video and Inspection Reports



Addendum No. 1

- List of attendees
- Pre-bid meeting minutes
- Responses to any questions



Submission of Bids

- A. Submission and Opening of Bids is covered in Section 2.7.
- B. Sealed Bids must be labeled "SEALED BID FOR CONTRACT NO. 1840, 2026 REGIONALIZED INFRASTRUCTURE INSPECTION CONTRACT" and addressed to the **Allegheny County Sanitary Authority**, ALCOSAN Engineering Department, Attn: Contract Clerks, in the provided envelope on or before the Bid Opening time and date.
- C. Late bids will be treated as "nonresponsive" and returned to the Bidder unopened.
- D. Submission of Bid: All Article 1 documents must be completed and submitted with the bid.
- E. Include acknowledgment of all Addenda.



Bid Opening

- Public bid opening is June 24th, 2026, at 11 AM.
- Contract documents can be obtained from the ALCOSAN Contract Clerks for a non-refundable cost of \$100.00.
- Contract documents must be purchased from ALCOSAN to qualify as an eligible bidder



Questions/
Comments?

Darnetta.Craig@alcosan.org



**ATTACHMENT D
QUESTIONS & RESPONSES**



**CONTRACT 1840
2026 REGIONALIZED INFRASTRUCTURE INSPECTION**

QUESTIONS & RESPONSES

- 1. Will Contractor's be responsible for securing traffic control permits like right of way and Highway Occupancy Permits?**

Response:

Yes, it is part of the Contractor's due diligence to secure these permits.



**ATTACHMENT E
LIST OF ATTENDEES**



CONTRACT 1840
2026 REGIONALIZED INFRASTRUCTURE INSPECTION
LIST OF ATTENDEES

Name	Firm	
Matthew Wheeler	Equix Integrity, Inc.	mwheeler@equixinc.com
Jim Porter	Robinson Pipe Cleaning	jporter@robinsonpipe.com
Nathan Hill	Robinson Pipe Cleaning	nhill@robinsonpipe.com
David DiCesare	Woolpert	david.dicesare@woolpert.com
Doug Aiken	Woolpert	doug.aiken@woolpert.com