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August 12, 2020

CONTRACT 1725

CIPP REHABILITATION OF THE LOWER SAW MILL RUN INTERCEPTOR

ADDENDUM NO. 4

All bidders bidding Contract No. 1725 shall read and take note of this Addendum No. 4. The Contract Documents for **Contract No. 1725 – CIPP Rehabilitation of the Lower Saw Mill Run Interceptor** are hereby revised and/or clarified as stated below.

Acknowledgement of Contract No. 1725; Addendum No. 4

The Acknowledgement attached to Addendum No. 4 is to be signed and returned immediately via fax or email to Sean Robertson at 412-734-8716 or sean.robertson@alcosan.org and included with Bidder's Proposal.

Jan M. Oliver
Director – Regional Conveyance

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

ADDENDUM NO. 4

FIRM NAME: _____

SIGNATURE: _____

TITLE: _____

DATE: _____

CONTRACT 1725

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

ADDENDUM NO. 4

August 12, 2020

CONTRACT 1725

**CIPP REHABILITATION OF THE LOWER SAW MILL RUN
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ADDENDUM NO. 4

This Addendum answers questions received through August 7, 2020 and clarifies pre-bid approval of alternate materials.

Questions

- 1.) Question: Can the owner please let us know if air inversion and steam cure is allowed?

Answer: Air inversion and steam curing is allowed under Section 02769 – CIPP Rehabilitation. The requirements of the Section, including, but not limited to, pipe preparation, installation, temperature monitoring, sealing, field testing and acceptance, will apply to installed liners no matter the inversion and curing method selected by the Contractor.

- 2.) Question: The specification calls out a bypass plan. Can the owner please let us know if the contractor can provide an alternate bypass plan?

Answer: Bypass pumping plans are required to be submitted by the selected contractor to ALCOSAN for approval as part of the Contract submittal process. Means and methods for bypass pumping shall be designed by the Contractor for review and approval by the engineer and ALCOSAN.

- 3.) Question: The specification only includes information on the maximum dry weather flow. Can the owner please let know what the wet weather flows are if we must design the bypass system for the wet weather flow

Answer: No rehabilitation work is permitted during wet weather flow, therefore no bypass pumping of wet weather flow is required.

- 4.) Question: For the item, C-16- Pre-cast extension of brick manhole, will the locating the manhole be paid under a separate item?

Answer: GPS locating and inspecting manholes is paid under Bid Item No. 8. We do not anticipate the need for locating buried manholes under Item C-18 (note the Bid Item No. change in Addendum No. 3.)

- 5.) Question: Can the owner please let us know if there are any phasing requirements for this project (when we can move on from one phase to next phase)?

Answer: Phasing in the Contract Documents is a suggestion provided for the Contractor's use in planning the work. The Contractor must finish each lining site 100% before allowing a crew to mobilize to the next lining site moving in an upstream to downstream direction. Finishing a site includes cutting/trimming each service lateral open and receiving approval by the Construction Manager for submitted data sheets, CCTV DVDs, fiber optic temperature verification gradient chart and video logs. Contractors must also adhere to the requirements of the HOP.

Clarifications:

- A. No products will be pre-approved during the bid process and all materials are required to go through the submittal process after selection of the contractor.
- B. All replacement manhole castings shall be 28" diameter ERGO Assemblies from East Jordan Iron Works as specified in Contingent Bid Item No. C-17.

*** * * * END OF ADDENDUM NO. 4 * * * ***