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NOVEMBER 3, 2025

CONTRACT NO. 1821

SUBSTATION PREP FOR O27 AND A48

ADDENDUM NO. 1

All bidders bidding **Contract No. 1821** shall read and take note of this **Addendum No. 1**. The Procurement Documents for **Contract No. 1821 SUBSTATION PREP FOR O27 AND A48** are hereby revised and/or clarified as stated below.

Acknowledgement of Contract No. 1821 Addendum No. 1

The Acknowledgement attached to **Addendum No. 1** is to be signed and returned immediately via email at contract.clerks@alcosan.org and acknowledged with Bidder's Proposal.

Kimberly Kennedy, P.E.

Director – Engineering and Construction

ACKNOWLEDGEMENT OF
CONTRACT NO. 1821 SUBSTATION PREP FOR O27 AND A48

ADDENDUM NUMBER 1

FIRM NAME: _____

SIGNATURE: _____

TITLE: _____

DATE: _____

November 3, 2025

CONTRACT NO. 1821

SUBSTATION PREP FOR O27 AND A48

ADDENDUM NO. 1

ADDENDUM No. 1

ALLEGHENY COUNTY SANITARY

AUTHORITY

PITTSBURGH, PENNSYLVANIA

CONTRACT NO. 1821

SUBSTATION PREP FOR O27 AND A48

November 3, 2025

ATTENTION

BID OPENING DATE

THURSDAY, NOV 6, 2025

11:00 A.M.

DEADLINE FOR QUESTIONS WAS MONDAY, OCTOBER 27, 2025

This Addendum No. 1 consists of 6 pages and the following attachments:

Attachment A – Transformer and NGR Plans (2 pages)

Attachment B - Addendum No. 1 Drawing Updates (2 pages)

ATTENTION BIDDERS

The following additions to and modifications of the Contract Documents will be included in and become part of the Contract for the Allegheny County Sanitary Authority (ALCOSAN) Substation Prep for O27 and A48. Bidders are instructed to take the following into account in rendering any Bid for this work.

The Bidder is responsible for verifying that he/she has received and reviewed all of the pages of the Contract Documents as well as all of the pages and attachments of all addenda. The Bidder shall verify all pages with the table of contents in the Contract Documents and the first page of all Addenda. Receipt of this Addendum No. 1 must be noted on the Bid Form. These items modify the portions of the documents specifically noted; all other provisions of the Contract Documents shall remain in effect.

1. CHANGES TO THE SPECIFICATIONS

- 1.1 In Specification Section 01 11 00 Summary of Work, **REMOVE** Part 1.2.B.27.c.
- 1.2 In Specification Section 01 11 00 Summary of Work, Part 1.2.B.27.a, **ADD** the following text:

“Coordinate with the CM for the exact disposal locations. This excavated material will be spread out in a maximum of 6” lifts. Contractor shall ensure that positive drainage is maintained, and no areas for ponding are formed. Area will be seeded.”

2. CHANGES TO THE DRAWINGS

- 2.1 **REPLACE** reference drawing 963918-T5 Rev 0 with the updated drawing 963918-T5 included in Attachment B – Addendum No. 1 Drawing Updates.
- 2.2 **REPLACE** drawing 650-ED-03 Rev 1 with the updated drawing 650-ED-03 included in Attachment B – Addendum No. 1 Drawing Updates.

3. QUESTIONS AND ANSWERS

- Q1:** At the A48 (Clark Bldg) site, please confirm that no pavement restoration is required and that it is acceptable to fill the trench with PennDOT 2A to the existing grade. Item 27.b. in the Summary of Work indicates that no pavement restoration is required, but the DLC drawings show a detail for pavement restoration.
- A1:** Pavement restoration shall not be required for the work included in Contract No. 1821 at the A48 site, as stated in the 01 11 00 Summary Of Work, Part 1.2.B.27.b. The trench may be filled with PennDOT 2A to the existing grade.

- Q2:** Please confirm that the 1821 contract is only responsible for approximately 40' of ductbank on the East side of the substation towards the riser pole. The drawings indicate that the rest of the ductbank is by others, however the Summary of Work, item 21, indicates that the entire run is under the 1821 contract.
- A2:** Contract 1821 should provide for the complete ductbank run from the substation towards the riser pole as noted in the Summary of Work, Item 21. Please see Attachment B – Addendum No. 1 Reference Drawing Updates for revisions to Reference Drawing 963918-T5. There is also 15 feet of ductwork from the south of the substation to the new O27 manhole as shown on drawing 650-ET-03.
- Q3:** Is the existing material on the O27 site suitable for backfill, or is new material required for backfill?
- A3:** Any excavated material at and around the 650 substation shall not leave the site and is suitable for backfill.
- Q4:** Can cut sheets of the new electrical gear be provided, including switchgear, transformers, PT and CT cabinets?
- A4:** The details for the two switchgear (along with CT and PT sections of the 23kV switchgear) are already included within the Contract documents, which were taken directly from the vendor drawings. For the transformers (along with the Neutral Grounding Resistors), please see Attachment A – Transformer and NGR Plans for supplementary details provided by the vendor, which are being provided as Reference Drawings.
- Q5:** Item #29 in the Summary of Work calls for power to all field office trailers. What is the extent of these field office trailers? Are we to provide a field office for any inspectors, architects, engineers?
- A5:** Inspectors, architects and engineers will not require a field office trailer.

END OF ADDENDUM No. 1