

AGENDA
REGULAR MEETING OF THE BOARD OF THE
ALLEGHENY COUNTY SANITARY AUTHORITY
MAY 18, 2023

- I. Roll Call
Pledge of Allegiance
- II. Information Items
 - A. Public Comment
 - B. 2023 Capital Budget Status Report per attached – **Exhibit A** -Kim Kennedy
 - C. 2023 Operating Costs and Revenues compared to the budget as per attached **Exhibit B** – Karen Fantoni
 - D. WWTP Wet Weather Plant Expansion Construction Progress Update - Kim Kennedy
 - E. Report of actions by the Executive Director in approval of construction change orders within the contingency included with Board Approval at the time of Contract Award as authorized by Resolution No. 2022-03-04: **Exhibit C**
 - 1. No. 1, under Contract 1759E, “ALCOSAN Environmental Compliance Facility” from Bronder Technical Services in the amount of \$16,993.10. These costs are associated with changing from non-fused to fused style disconnect switches, per the recommended results of a short circuit study. The change order also includes a credit for the uninstalled non-fused disconnect switches. The original amount of the contract was \$3,382,700.00. The current value of the contract including this change order is \$3,399,693.10.
- III. Action Items
 - A. Approval of the minutes of the Regular Board Meeting of April 27, 2023.
 - B. Consider authorizing payment of invoices in excess \$20,100, processed during the period of April 15, 2023, to May 8, 2023, and review the summary report of expenses in excess of \$10,900.00, processed during the same period as per attached: **Exhibit D**
 - C. Motion to award the following contract No. 1786 “Emergency Sewer Televising 2023-2024” to Jet Jack, Inc. at the price of \$546,750.00. Bids received are indicated on **Exhibit E**

D. Motion to authorize the preparation of specifications and advertisement for bids for the following contracts: **Exhibit F**

1. Contract No. 1791, “Dewatering Centrifuge Equipment Pre-purchase”

E. Motion to approve the following change orders that exceed \$30,000.00 in value or whose cumulative total value with previously approved change orders is greater than five percent of the original contract amount: **Exhibit G**

1. No. 4 (Final) under Contract 1726, “CIPP Rehabilitation of Portions of the Monongahela Subaqueous Interceptors,” from Independent Enterprises Inc, a credit of \$19,761.91. This change order addresses the final quantity for bid items under Contract 1726. Additional work was completed for the emergency repair along the Streets Run sewer including replacement of the stream culvert, guniting of the culvert transition, additional footer installation, a water line repair, and site restoration and paving. Final adjustment for unused bid quantities and a contract extension time of 45-days have also been included. A net credit of \$19,761.91 resulted which accounted for the reconciliation of additional work and unused bid items. The original amount of the contract was \$9,347,085.00. The final value of the contract including this change order is \$11,821,005.03.

2. No. 9, under Contract 1728G, “Return Activated Sludge (RAS) Pipe and Pump Replacement,” for Kokosing Construction, in the amount of \$103,475.12. These costs are associated with installation of temporary scaffolding to place the glazed brick veneer on the north face of RAS Station E-2 and the purchase of the structural steel for the rebuild of the west side pump stations. The original amount of the contract was \$14,166,850.00. The current value of the contract including this change order is \$15,538,495.97.

3. No. 7, under Contract 1729G, “East Headworks,” from PJ Dick Incorporated in the amount of \$347,543.00. This change order is comprised of adders and credits for reducing the scope of work for the north tunnel tie in, changing the type of paint in the basement, additional subgrade improvement costs, modifying the recirculation pump fittings, repairing and rerouting a broken waterline in the south road, corrections for mislabeled pipe sizes and a time extension due to earlier change order work. The original amount of the contract was \$78,474,915.00. The current value of the contract including this change order is \$80,556,412.00.

4. No. 5 (Final), under Contract 1735E, “ALCOSAN Parking Garage” from Bronder Technical Services in the amount of \$225,000.00. Bronder's work on the parking garage was delayed 180 days from an original substantial completion date of May 14, 2022, to an actual date of November 10, 2022. The original amount of the contract was \$1,149,217.00. The final value of the contract including this change order is \$1,383,823.56.

5. No. 7 (Final), under Contract 1735G, “ALCOSAN Parking Garage” from Mike Coates Construction Co., in the amount of \$834,161.76. This change order includes credits for non-performance of thermoplastic markings at the garage entrance and reconciliation of non-performed unit price quantities and allowance work. Additional costs include installation of a masonry wall to close off a space under a stairwell, painting of the pipe bollards and guards throughout the garage with yellow safety paint, overtime required to apply a sealer to the garage floor to meet the City inspection schedule for substantial completion, installation of a cane detection rail in the stairwell and a negotiated resolution of outstanding claims. This change order also adds an additional 340 days for a substantial completion date of November 10, 2022 and a final completion date of May 31, 2023. The original amount of the contract was \$10,221,843.05. The final value of the contract including this change order is \$11,308,000.00.
6. No. 4, under Contract 1739E, “Electrical Distribution System Upgrade” from Sargent Electric Company in the amount of \$88,372.80. This change order provides an Automatic Transfer to the new electrical gear at the Energy Recovery Facility. This will increase the reliability of the system and improve safety by not having to manually operate breakers. The original amount of the contract was \$9,490,000.00. The current value of the contract including this change order is \$10,053,178.60.

- F. Motion to award of the Mechanical Technical Training Program to Community College of Allegheny County for an amount not to exceed \$110,000.00.

IV. New Business

V. Adjournment (Next meeting: June 22, 2023)