

AGENDA
REGULAR MEETING OF THE BOARD OF THE
ALLEGHENY COUNTY SANITARY AUTHORITY
JUNE 22, 2023

- I. Roll Call
Pledge of Allegiance

- II. Information Items
 - A. Public Comment

 - B. Report on 2023 Operating Costs and Revenues compared to the budget as per attached **Exhibit A** - Karen Fantoni

 - C. WWTP Expansion Cost Report as per attached **Exhibit B** – Kim Kennedy

 - D. Environmental Compliance Facility (ECF) Topping Out Ceremony – Kim Slater-Wood

 - 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. 2, under Contract 1759E, “ALCOSAN Environmental Compliance Facility” from Bronder Technical Services in the amount of \$12,410.84. These costs are associated with furnishing and installing additional non-fused disconnects and to upsize a breaker for the elevators. The original amount of the contract was \$3,382,700.00. The current value of the contract including this change order is \$3,412,103.94.

 - F. Report of actions by the Executive Director in approval of construction change orders less than \$30,000.00 and a cumulative total change order value to date of less than five percent of the original contract amount: **Exhibit D**
 1. No. 2, under Contract 1739-G, “Electrical Distribution System Upgrade,” from Kokosing Industrial Inc., for a credit in the amount of \$113,100.00. Various unforeseen utilities or other obstructions were encountered throughout the progression of the site duct bank excavation work. Contractor was directed to realign or otherwise accommodate the unforeseen obstructions in approximately sixteen site conditions and proceed. The cumulation of these changes resulted in a net credit. All changes to the duct bank profiles have been documented for record purposes. The original amount of the contract was \$2,544,000.00. The current value of the contract including this change order is \$2,487,800.00.

2. No. 2, under Contract 1752, "Repairs to Fluid Bed Incinerator No. 1" from the Simakas Company in the amount of \$5,482.00. These costs are associated with replacing some missing/damaged firebricks in the fluidizing air supply pipe that were found upon removal of the plenum. The original amount of the contract was \$1,580,005.00. The current value of the contract including this change order is \$1,600,200.35.
3. No. 1 (Final), under Contract 1756, "Shallow Cut Interceptor Inspection" from Redzone Robotics, Inc, for a credit in the amount of \$37,204.25. This change order addresses the final quantity adjustments and additional inspection work that was completed for three (3) river crossings and nine (9) overflow sewers. This credit accounts for the reconciliation of additional work and unused bid items. The original amount of the contract was \$2,058,730.00. The current value of the contract including this change order is \$2,021,525.75.
4. No. 1 (Final), under Contract 1765, "CCTV Inspection of ALCOSAN Drop Shafts" from Robinson Pipe Cleaning, Inc, for a credit in the amount of \$65,000.00. These costs are associated with balancing out additional work and adjustment of final installed quantities. The original amount of the contract was \$464,500.00. The final value of the contract including this change order is \$399,500.00.

III. Action Items

- A. Approval of the minutes of the Regular Board Meeting on May 18, 2023
- B. Consider authorizing payment of invoices in excess \$20,100.00, processed during the period of May 9, 2023, to June 12, 2023, and review the summary report of expenses in excess of \$10,900.00, processed during the same period as per attached: **Exhibit E**
- C. Motion to award the following contracts:
 1. Contract No. 1783 "Site Demolition Contract" to Mele & Mele & Sons, Inc. at the price of \$1,557,304.98 and to acknowledge the withdrawal of the bid by Dore and Associates. Bids received are indicated: **Exhibit F**
 2. Contract No. 1789 "Aspinwall Sewer Line Replacement A-78-02 to A-78-04" to M. O'Herron Company at the price of \$2,519,405.00. Bids received are indicated on **Exhibit G**

- D. 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 H**
1. No. 10, under Contract 1728-G, "Return Activated Sludge (RAS) Pipe and Pump Replacement," for Kokosing Construction in the amount of \$1,151,750.00. These costs are associated with rebuilding the superstructures of W1 and W2 RAS pump stations. The work includes demolition of the existing structures, setting up protections for the existing process and electrical equipment, installation of a masonry wall, brick veneer and masonry reinforcing steel, new roof beams and decking. The original amount of the contract was \$14,166,850.00. The current value of the contract including this change order is \$16,690,245.97.
 2. No. 5, under Contract 1728-E, "Return Activated Sludge (RAS) Pipe and RAS Pump Replacement," for Wellington Power Corporation, in the amount of \$96,945.12. These costs are associated with the electrical demolition and rebuild for the W1 and W2 RAS pump stations. The work has been sequenced to allow uninterrupted operation of the pump stations with existing electrical equipment during their demolition. This approach eliminates the need for bypass pumping and minimizes operational risks and costs. The original amount of the contract was \$3,683,000.00. The current value of the contract including this change order is \$3,962,911.57.
- E. Motion to approve the following Service Authorizations for Professional Consultants. Assignment is based on consultants' past efforts. Knowledge and understanding of the tasks involved and the availability of the consultant's staff to perform the tasks in the time required:
1. For Brown and Caldwell, under the agreement for Engineering Consultant Services, for an amount not to exceed \$9,283,086.00 to perform the scope of services under Capital Project S-489, "Wet Weather Pump Station".
- F. Motion to modify Service Authorization 319 for Michael Baker in the amount of \$30,619,564.00 to continue their scope related to the Construction Management Services of the Wet Weather Plant Expansion for an additional 5 years.
- G. Motion to award the Gate Replacement Project, Capital Project S-494, to GAI Consultants and authorize the Executive Director to negotiate a fee.
- H. Motion to award Professional Appraisal Services to Raftelis for valuation of physical assets within the Authority's treatment and conveyance systems and authorize the Executive Director to negotiate a fee.
- I. Motion to modify the Grant Agreements for the Green Revitalization of Our Waterways (GROW) Program by extending the Term of the Contract: **Exhibit I**

- J. Motion to adopt Resolution No. 2023-06-01 authorizing payment in the amount not to exceed \$280,000.00 to purchase of Block and Lot No. 9-B-24-A in the City of Pittsburgh, 23rd Ward, now or formerly owned by Jia Jia Manuel and Aaron Manuel.
 - K. Motion to adopt Resolution No. 2023-06-02 authorizing payment in the amount of \$255,100.00 to purchase of Block and Lot Nos. 9-B-28, 9-B-29, and 24-P-187 in the City of Pittsburgh, 23rd Ward, now or formerly owned by James F. Kline.
 - L. Motion to adopt Resolution No. 2023-06-03 authorizing the payment the of Just Compensation in the amount of One Million, Six Hundred Twenty-Six Thousand One Hundred and 00/100 Dollars (\$1,626,100.00) in relation to ALCOSAN's condemnation of Block and Lot Nos. 24-P-190, 24-P-192, 24-P-193, and 9-B-30 in the City of Pittsburgh, 23rd Ward, now or formerly owned by Holmes Family Limited Partnership.
 - M. Motion to adopt Resolution No. 2023-06-04 authorizing the Executive Director to sign a certain Settlement Agreement to be entered into with the Borough of McKees Rocks.
- IV. New Business
 - V. Adjournment (Next meeting: July 27, 2023)