#### **AGENDA**

# OPERATIONS & ENGINEERING COMMITTEE MEETING DECEMBER 13, 2022 (VIRTUAL)

- 1. ROLL CALL
- 2. PLEDGE OF ALLEGIANCE
- 3. BID OPENING:
  - CONTRACT NO. P2022-10 TRASH REMOVAL/RECYCLE/DISPOSAL & GRIT/SCREENINGS RELOCATION; REMOVAL, HAULING & DISPOSAL AT APPROVED LANDFILL
- 4. BID RESULTS RECEIVED ELECTRONICALLY THROUGH THE PENNBID PROGRAM ON DECEMBER 13, 2022:
  - CONTRACT NO. P2022-08 LIQUID CHLORINE IN ONE TON CYLINDER
  - CONTRACT NO. P2022-09 LIQUID CAUSTIC SODA
- 5. MONTHLY REPORT DIRECTOR OF OPERATIONS & MAINTENANCE
- 6. MONTHLY REPORT DIRECTOR OF ENGINEERING
- 7. MONTHLY REPORT ENGINEERING ADVISOR
- 8. CHANGE ORDERS:
  - CONTRACT NO. SEW-2007-C CCTV INSPECTION AND REPAIR PROJECT -EDGMONT, MIDDLETOWN AND ROSE VALLEY - CHANGE ORDER NO. 1 -INCREASE IN CONTRACT TIME BY 599 DAYS (MOBILE DREDGING & VIDEO PIPE, INC.)
  - CONTRACT NO. TCR-2103-0 PLANT AND FACILITIES SERVICES CHANGE ORDER NO. 1 – INCREASE IN CONTRACT AMOUNT DUE TO EMERGENCY AND CONTRACTED MUNICIPALITY WORK TO INCLUDE MATERIALS AND LABOR – INCREASE IN CONTRACT AMOUNT OF \$250,000.00 (MOR)
- REQUEST FOR APPROVAL OF CONTRACT CLOSEOUT AND FINAL PAYMENT:
  - CONTRACT NO. TC-2006-C WRTP PLANT UPGRADES 2020 CONTRACT A GENERAL (ALLAN MYERS)
  - CONTRACT NO. TC-2006-C WRTP PLANT UPGRADES 2020 CONTRACT D ELECTRICAL (PHILIPS BROTHERS ELECTRICAL)
  - CONTRACT NO. TEW-2008-C ELECTRICAL MAINTENANCE, REPAIRS & OTHER CONSTRUCTION RELATED PROJECTS (PHILIPS BROTHERS ELECTRICAL)

### 10. AUTHORIZATION FOR PROFESSIONAL SERVICES:

- A. GANNETT FLEMING PROPOSAL DATED DECEMBER 6, 2022 FOR PROFESSIONAL ENGINEERING SERVICES FOR WRTP MULTIPORT DIFFUSER OUTFALL DETAILED DESIGN (AMENDMENT 1) TOTAL ADDITIONAL AMOUNT NOT TO EXCEED \$719,538.00 (CAPITAL FUNDS)
- B. RAFTELIS FINANCIAL CONSULTANTS, INC. PROPOSAL DATED DECEMBER 7, 2022 – FOR PROFESSIONAL SERVICES TO PROVIDE SUPPORT SERVICES FOR THE DRBC SOCIAL AND ECONOMIC ASSESSMENT RESPONSE EFFORTS AND FOR AFFORDABILITY PROGRAM CONSIDERATIONS – TOTAL AMOUNT NOT TO EXCEED \$30,000.00 (CAPITAL FUNDS)
- C. ANDRIS CONSULTING LLC PROPOSAL DATED DECEMBER 7, 2022 FOR PROFESSIONAL SERVICES FOR CONTINUED ASSISTANCE WITH LONG TERM CONTROL PLAN PROGRAM MANAGEMENT, NINE MINIMUM CONTROLS, AND THE NPDES PERMIT (TERM 1/2/2023 TO 12/31/2024) – TOTAL AMOUNT NOT TO EXCEED \$153,300.00 (CAPITAL FUNDS)
- D. ANDRIS CONSULTING LLC PROPOSAL DATED DECEMBER 7, 2022 FOR PROFESSIONAL SERVICES FOR CONTINUED SUPPORT FOR PROGRAM MANAGEMENT AND PROJECT DELIVERY SUPPORT ASSOCIATED WITH LARGE CAPITAL PROGRAMS CURRENTLY PLANNED (TERM 1/2/2023 TO 6/30/2023) TOTAL AMOUNT NOT TO EXCEED \$85,800.00 (CAPITAL FUNDS)
- E. GREELEY AND HANSEN PROPOSAL DATED DECEMBER 12, 2022 FOR PROFESSIONAL SERVICES FOR VARIOUS PRECONSTRUCTION ACTIVITIES FOR THE EASTERN SERVICE AREA TUNNEL PROGRAM AMOUNT BASED ON THE RATE TABLE IN THEIR COMPETITIVE PROPOSAL INCLUDING A MAXIMUM RATE OF \$290/HR. PLUS REASONABLE EXPENSES (CAPITAL FUNDS)
- F. CORROSION PROBE, INC. PROPOSAL DATED DECEMBER 9, 2022 FOR PROFESSIONAL SERVICES FOR CONTINUED ON-CALL SERVICES FOR CORROSION AND MATERIALS ENGINEERING, TESTING, AND CONSULTING SERVICES TOTAL AMOUNT NOT TO EXCEED \$18,000.00 (CAPITAL FUNDS)
- G. GE DIGITAL PROPOSAL DATED DECEMBER 3, 2022 FOR PROFESSIONAL SERVICES FOR GLOBAL CARE RENEWAL FOR THE SCADA SYSTEM FOR 2023 (GE DIGITAL IS NOW SOLE SOURCE PROVIDER FOR THEIR SOFTWARE) TOTAL AMOUNT NOT TO EXCEED \$20,378.91 (OPERATING FUNDS)
- H. SMITH INSTRUMENT COMPANY, INC. PROPOSAL DATED DECEMBER 12, 2022 – FOR PROFESSIONAL SERVICES TO PERFORM THE 2023 QUARTERLY FLOW METER CALIBRATIONS/VERIFICATIONS – TOTAL AMOUNT NOT TO EXCEED \$30,000.00 (OPERATING FUNDS)

### 11. AUTHORIZATION TO ADVERTISE FOR BIDS:

NONE AT THIS TIME.

## 12. ADVISOR APPOINTMENT:

- WESTON SOLUTIONS, INC. PROPOSAL DATED NOVEMBER 22, 2022 ENGINEERING ADVISOR SERVICES FOR THE YEAR 2023 – FOR AN ANNUAL RETAINER FEE OF \$10,000.00 (OPERATING FUNDS)
- 13. AUTHORIZATION TO APPROVE THE CHESTER WATER AUTHORITY'S WATER MAIN RELOCATION AGREEMENT FOR THE TOWNSEND STREET SEWER SEPARATION PROJECT AND TO AUTHORIZE THE PAYMENT OF \$25,000.00 TO CWA FOR INSPECTION FEES

### 14. AUTHORIZATION TO PURCHASE:

- PURCHASE OF TWENTY-FIVE (25) PSA-AV AREA VELOCITY SENSOR W/RU-33 CONNECTOR AND 30 FOOT CABLE FOR THE METERING PROGRAM THROUGH A SOLE SOURCE PROVIDER (FLOWAV QUOTE NO. DEL1122-01) – TOTAL AMOUNT NOT TO EXCEED \$55,000.00 (CAPITAL FUNDS)
- PURCHASE OF FIFTEEN (15) FL900 LOGGER W/AV9000 SENSOR ANALYZER MODULES AND FIFTEEN (15) SUBMERGED AREA VELOCITY SENSORS FOR THE METERING PROGRAM THROUGH THE PA CO-STARS CONTRACT (CONTROL 21 SYSTEMS QUOTE #22-[15] FLO LOGGERS) – TOTAL AMOUNT NOT TO EXCEED \$95,951.16 (CAPITAL FUNDS)
- PURCHASE OF FIFTEEN (15) 2150 FLOW MODULES WITH BATTERY MODULE, AREA VELOCITY SENSORS, 33 FOOT CABLE, 2 BATTERY HOLDERS AND CARRYING HANDLE WITH SUSPENSION STRAP FOR THE METERING PROGRAM THROUGH THE PA CO-STARS CONTRACT (HARTCO ENVIRONMENTAL QUOTE #JDEOQ2924) – TOTAL AMOUNT NOT TO EXCEED \$106,202.50 (CAPITAL FUNDS)
- 15. APPROVAL OF THE FOLLOWING EASEMENT AGREEMENT AND PAYMENT FOR THE WASTEWATER TUNNEL PROJECT IN ACCORDANCE WITH THE DELCORA BOARD OF DIRECTORS RESOLUTION 2022-01:

Parcel No.	Owner	Type of Easement	Cost
49-11-01081-00	PECO Energy Company	Subterranean	\$975.00
Property is located in the City of Chester near Booth and Front Streets			

16. APPROVAL OF THE TEMPORARY EMERGENCY EXTENSION AGREEMENT WITH SOLID WASTE SERVICES, INC. D/B/A J. P. MASCARO & SONS CONCERNING DEWATERED SOLIDS TRANSPORTATION, STABILIZATION AND BENEFICIAL USE/DISPOSAL SERVICES FOR A TERM OF UP TO SIX MONTHS OR UNTIL CONTRACT NO. P2022-05 IS AWARDED TO A SUCCESSFUL BIDDER, WHICHEVER OCCURS SOONER

## 17. ADJOURNMENT