

KENT COUNTY WATER AUTHORITY OPERATIONS FACILITY
35 TECHNOLOGY WAY, WEST GREENWICH, RI

ADDENDUM NO. 2
September 30, 2022

TO ALL CONTRACTORS BIDDING:

Bidders are hereby informed that plans and specifications for the above-mentioned contract are modified, corrected, and/or supplemented as follows and the Addendum No.2 becomes part of the Contract Documents and consists of items below.

CLARIFICATIONS

The bid due date is extended from **Wednesday, October 12, 2022, at 10:00 am** local time to **Monday, October 24, 2022, at 10:00 am** local time.

There are no changes to Contract Time noted in the Project Manual.

Questions may be submitted until **October 7, 2022, at 12:00 pm** local time. Bidders shall submit questions in accordance with the procedures outlined in the Project Manual.

SPECIFICATIONS

1.1 000700 General Conditions

- a. **DELETE** Section 000700 General Conditions in its entirety and **REPLACE** with new Section 000700 General Conditions attached to this addendum.

1.2 000800 General Conditions

- a. **DELETE** Section 000800 Supplemental Conditions in its entirety and **REPLACE** with new Section 000800 Supplemental Conditions attached to this addendum.

1.3 310000 EARTHWORK

- a. Part 2, Section 2.1.B.8., **INSERT** "Drainage Stone or Crushed Stone or **Crushed Stone Bedding Material** ..."
- b. Part 2, Section 2.1.B., **INSERT** "12. Sand or Sand Blanket as specified by the Town of West Warwick Details shall conform to requirements of the West Warwick Sewer Commission Standard Sanitary Sewer Requirements section 2.06."
- c. Part 2, Section 2.1, **INSERT** "C. Boulders for construction of Boulder Slope as delineated and detailed on the contract documents shall be 24"-36" in size. Smaller boulders shall be used to fill gaps between boulders of 24"-36" as needed. Boulders excavated from the site meeting the specified sizes may be used in construction of the Boulder Slope."

1.4 000200 Instructions to Bidders

- a. Replaced Article 20 EVALUATION OF BIDS AND AWARD OF CONTRACT to include a scoring system for the evaluation of bids using submitted qualifications (70%) and project cost (30%).

1.5 Section 087100 DOOR HARDWARE

- a. **DELETE** Specification Section 087100 in its entirety and **REPLACE** with revised Section 087100 Door Hardware attached to this addendum.

1.6 Section 133419 METAL BUILDING SYSTEMS

- a. Clarification to Basis of Design Pre-engineered Metal Building Manufacturer:
Olympia Metal Building Contact Information: Paul Smelko – (412) 680-6280; psmelko@factoryusa.com

DRAWINGS

2.1 COVER SHEET

- a. **DELETE** Coversheet in its entirety and **REPLACE** with revised Coversheet included as an Attachment to this addendum.

2.2 C1.1

- a. Reference: **DELETE** Reference Section Note 3 in its entirety and **REPLACE** with new Reference Section Note 3, "Wetland flags identifying wetland resource areas were placed by Pare Corporation on October 22, 2020 and located by Pare Corporation using a GPS device. The wetland delineation was verified by RIDEM on February 23, 2021 under Application NO. 20-0310."
- b. Grading and Utility Notes: **INSERT** "11. Contractor shall be responsible for all testing and start-up of the pump station prior to turning the station over to the owner."

2.3 C2.1

- a. **DELETE** Sheet C2.1 in its entirety and **REPLACE** with new Sheet C2.1 attached to this Addendum.

2.4 C2.2

- a. **DELETE** Sheet C2.2 in its entirety and **REPLACE** with new Sheet C2.2 attached to this Addendum.

2.5 C3.1

- a. **DELETE** Sheet C3.1 in its entirety and **REPLACE** with new Sheet C3.1 attached to this Addendum.

2.6 C3.2

- a. **DELETE** Sheet C3.2 in its entirety and **REPLACE** with new Sheet C3.2 attached to this Addendum.

2.7 C4.1

- a. **DELETE** Sheet C4.1 in its entirety and **REPLACE** with new Sheet C4.1 attached to this Addendum.

2.8 C4.2

- a. **DELETE** Sheet C4.2 in its entirety and **REPLACE** with new Sheet C4.2 attached to this Addendum.

2.9 C5.1

- a. **DELETE** Sheet C5.1 in its entirety and **REPLACE** with new Sheet C5. attached to this Addendum.

2.10 C5.2

- a. **DELETE** Sheet C5.2 in its entirety and **REPLACE** with new Sheet C5.2 attached to this Addendum.

2.11 C6.1

- a. Compost Filter Sock Detail: **DELETE** note 2 in its entirety and **REPLACE** with new Compost Filter Sock Detail note 2, "Compost material to be removed following stabilization of upstream area."
- b. **Asphalt Turndown Detail: DELETE** callout, "Bituminous Concrete Surface" and **REPLACE** with "Hot Mix Asphalt".

2.12 C6.3

- a. **DELETE** Sheet C6.3 in its entirety and **REPLACE** with new Sheet C6.3 attached to this Addendum.

2.13 C6.5

- a. **DELETE** Sheet C6.5 in its entirety and **REPLACE** with new Sheet C6.5 attached to this Addendum.

2.14 C6.6

- a. **DELETE** Sheet C6.6 in its entirety and **REPLACE** with new Sheet C6.6 attached to this Addendum.

- 2.15 C6.7
 - a. **DELETE** Sheet C6.7 in its entirety and **REPLACE** with new Sheet C6.7 attached to this Addendum.
- 2.16 C6.8
 - a. **DELETE** Sheet C6.8 in its entirety and **REPLACE** with new Sheet C6.8 attached to this Addendum.
- 2.17 C6.9
 - a. **DELETE** Sheet C6.9 in its entirety and **REPLACE** with new Sheet C6.9 attached to this Addendum.
- 2.18 C6.10
 - a. **DELETE** Sheet C6.10 in its entirety and **REPLACE** with new Sheet C6.10 attached to this Addendum.
- 2.19 S5.0
 - c. **DELETE** Sheet S5.0 in its entirety and **REPLACE** with revised Sheet S5.0 attached to this addendum.
- 2.20 A0.3
 - a. **DELETE** Sheet A0.3 in its entirety and **REPLACE** with revised Sheet A0.3 attached to this addendum.
- 2.21 A0.4
 - a. **ADD** new Sheet A0.4, attached to this addendum.
- 2.22 A5.0
 - a. **DELETE** Sheet A5.0 in its entirety and **REPLACE** with revised Sheet A5.0 attached to this addendum.
- 2.23 A6.2
 - a. **DELETE** Sheet A6.2 in its entirety and **REPLACE** with revised Sheet A6.2 attached to this addendum.
- 2.24 A7.6
 - a. **DELETE** Sheet A7.6 in its entirety and **REPLACE** with revised Sheet A7.6 attached to this addendum.
- 2.25 A7.7
 - a. **DELETE** Sheet A7.7 in its entirety and **REPLACE** with revised Sheet A7.7 attached to this addendum.
- 2.26 P0.2
 - a. **DELETE** Sheet P0.2 in its entirety and **REPLACE** with revised Sheet P0.2 attached this addendum.
- 2.27 P0.4
 - a. **DELETE** Sheet P0.4 in its entirety and **REPLACE** with revised Sheet P0.4 attached to this addendum.
- 2.28 P1.0
 - a. **DELETE** Sheet P1.0 in its entirety and **REPLACE** with revised Sheet P1.0 attached to this addendum.
- 2.29 P1.2
 - a. **DELETE** Sheet P1.2 in its entirety and **REPLACE** with revised Sheet P1.2 attached to this addendum.
- 2.30 P1.5
 - a. **DELETE** Sheet P1.5 in its entirety and **REPLACE** with revised Sheet P1.5 attached to this addendum.
- 2.31 E0.2
 - a. **DELETE** Sheet E0.2 in its entirety and **REPLACE** with revised Sheet E0.2 attached to this addendum.
- 2.32 E1.0
 - a. **DELETE** Sheet E1.0 in its entirety and **REPLACE** with revised Sheet E1.0 attached to this addendum.

- 2.33 E1.1
a. **DELETE** Sheet E1.1 in its entirety and **REPLACE** with revised Sheet E1.1 attached to this addendum.
- 2.34 E1.2
a. **DELETE** Sheet E1.2 in its entirety and **REPLACE** with revised Sheet E1.2 attached to this addendum.
- 2.35 E2.2
a. **DELETE** Sheet E2.2 in its entirety and **REPLACE** with revised Sheet E2.2 attached to this addendum.
- 2.36 E5.0
a. **DELETE** Sheet E5.0 in its entirety and **REPLACE** with revised Sheet E5.0 attached to this addendum.
- 2.37 E5.2
a. **DELETE** Sheet E5.2 in its entirety and **REPLACE** with revised Sheet E5.2 attached to this addendum.
- 2.38 E6.3
a. **DELETE** Sheet E6.3 in its entirety and **REPLACE** with revised Sheet E6.3 attached to this addendum.
- 2.39 LV3.1
b. **DELETE** Sheet LV3.1 in its entirety and **REPLACE** with revised Sheet LV3.1 attached to this addendum.
- 2.40 LV3.2
c. **DELETE** Sheet LV3.2 in its entirety and **REPLACE** with revised Sheet LV3.2 attached to this addendum.
- 2.41 LV6.1
d. **DELETE** Sheet LV6.1 in its entirety and **REPLACE** with revised Sheet LV6.1 attached to this addendum.
- 2.42 LV6.3
e. **DELETE** Sheet LV6.3 in its entirety and **REPLACE** with revised Sheet LV6.3 attached to this addendum.

QUESTIONS

Questions asked in writing following the pre-bid meeting, and the corresponding responses, are as follows:

- 3.1 **Q1:** Is a builders risk policy required for this project and if so is the policy cost the responsibility of the owner or the GC?
- A1:** **CONTRACTOR SHALL PROVIDE AND MAINTAIN BUILDER'S RISK POLICY. REFER TO SECTIONS 000700 AND 000800 ENCLOSED IN ADDENDUM 2 FOR ADDITIONAL INFORMATION.**
- 3.2 **Q2:** In the list of bidder qualifications, item 3.05.d. can you please clarify what is required for qualification information of subcontractors?
- A2:** **ALL MAJOR SUBCONTRACTORS MORE THAN 10% OF THE BID PRICE SHALL COMPLETE SECTION 000451 QUALIFICATIONS STATEMENT. SUBCONTRACTOR SHALL INCLUDE PROJECTS OF SIMILAR SIZE AND COMPLEXITY.**
- 3.3 **Q3:** In regard to the owners bid evaluation, is there a scoring system that will be used for the bid evaluations?
- A3:** **BIDS WILL BE EVALUATED USING A 100-POINT SCORING SYSTEM THAT WEIGHS**

QUALIFICATIONS AT 70% AND BID PRICE AT 30%. REFER TO REVISED SECTION 000200 INSTRUCTIONS FOR BIDDERS INCLUDED IN ADDENDUM 2 FOR ADDITIONAL INFORMATION ON BID EVALUATION AND SELECTION.

3.4 **Q4:** Will this project be permitted through the RI Building Code Commission or the local town?

A4: **BUILDING PERMIT WILL BE ISSUED BY TOWN OF WEST GREENWICH. SOME STATE PERMITS MAY APPLY.**

3.5 **Q5:** In the sample contract section SC-6.08.b states an allowance should be carried for utility connection fees, but we do not see it listed on the bid form. Should we carry an allowance for this? Is so, can you please provide an amount?

A5: **THE CONTRACTOR IS REQUIRED TO INCLUDE ALL PERMIT FEES ASSOCIATED WITH CONSTRUCTION OF THE NEW BUILDING AND ASSOCIATED SITE IMPROVEMENTS IN THE BID PRICE.**

3.6 **Q6:** Is the AV system turnkey by contractor? Will the owner be providing any items?

A6: **THE MAJORITY OF THE AV SYSTEM IS TURNKEY BY CONTRACTOR WITH THE EXCEPTION OF SOME LIMITED EQUIPMENT (E.G. PCS, PERSONAL DEVICES, ETC.) BY THE OWNER AS INDICATED ON THE LV-DRAWINGS.**

3.7 **Q7:** Does the owner have a current preferred security vendor that is to be used for this project?

A7: **THE OWNER DOES NOT HAVE A PREFERRED SECURITY VENDOR. SECURITY SYSTEM IS OPEN TO VENDORS THAT CAN MEET THE SPECIFICATIONS.**

3.8 **Q8:** Due to the project duration, can the retainage star to be reduced at 50% project completion?

A8: **RETAINAGE WILL BE RELEASED AT THE END OF THE PROJECT AT THE DISCRETION OF THE OWNER.**

3.9 **Q9:** Due to the current lead time on materials and the \$1,000/day LD's will the owner work with the awarded contractor to establish an agreeable schedule at time of award?

A9: **PROVIDE A PRELIMINARY SCHEDULE WITH KEY MILESTONE DATES PER SECTION 000410 BID FORM ARTICLE 2.01E. BIDDERS SHOULD NOTE LONG LEAD ITEMS ON THE PRELIMINARY SCHEDULE. OWNER WILL REVIEW PRELIMINARY SCHEDULE WITH SELECTED BIDDER.**

3.10 **Q10:** Is there an 3rd party OPM managing this project?

A10: **THE CONTRACTOR IS SOLELY RESPONSIBLE FOR MANAGING THE PROJECT CONSTRUCTION. ARCHITECT AND ENGINEER WILL ASSIST OWNER DURING CONSTRUCTION PHASE.**

3.11 **Q11:** Are there any federal funds that are part of this projects funding, if so can you please confirm the apprenticeship requirements regarding federally funded project?

A11: **FUNDING IS PROVIDED THROUGH THE STATE REVOLVING FUND AND THE ENVIRONMENTAL PROTECTION AGENCY. FUNDING REQUIREMENTS ARE OUTLINED IN THE PROJECT MANUAL APPENDIX E.**

- 3.12 **Q12:** Can you confirm if the MBE participation is a goal or requirement of 10%, if its a requirement will any accelerated payments for the MBE vendors?
- A12:** **A 10% MBE PARTICIPATION IS REQUIRED FOR THIS PROJECT IN ACCORDANCE WITH THE FUNDING REQUIREMENTS DESCRIBED IN THE PROJECT MANUAL APPENDIX E. THE CONTRACTOR'S MBE PLAN MUST BE IN COMPLIANCE AND CERTIFIED BY THE STATE OF RI DIVISION OF EQUITY, DIVERSITY, AND INCLUSION. ACCELERATED PAYMENTS WILL NOT BE PROVIDED FOR ANY SUBCONTRACTORS, SUPPLIERS, OR VENDORS.**
- 3.13 **Q13:** Is the fire review fee the responsibility of the contractor, if so should an allowance be establish for this cost? Also, what department will be completing the fire review?
- A13:** **YES, THE FIRE DEPARTMENT REVIEW FEE SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE WEST GREENWICH FIRE DEPARTMENT WILL HAVE AUTHORITY OVER THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE DIRECTLY WITH THE FIRE DEPARTMENT AND SHALL CARRY ALL PERMIT AND REVIEW FEES AS PART OF THE BASE BID.**
- 3.14 **Q14:** Will the owner be applying for any LEED certifications for this project?
- A14:** **THE PROJECT WILL NOT BE APPLYING FOR LEED CERTIFICATION.**
- 3.15 **Q15:** Do all subcontractors need to be licensed in the state of Rhode Island?
- A15:** **ALL SUBCONTRACTORS ARE REQUIRED TO BE LICENSED IN THE STATE OF RHODE ISLAND PER THE PROJECT MANUAL.**
- 3.16 **Q16:** The PEMB manufacturers are requesting information for the solar system to complete they design & pricing, will the solar system information be provided during the bid or after?
- A16:** **SOLAR SYSTEM WILL BE FINALIZED AFTER THE BID, BUT BEFORE THE START OF CONSTRUCTION. ASSUME A DEAD LOAD OF 4 LBS/FT2 FOR THE SOLAR SYSTEM. SOLAR SYSTEM WILL UTILIZE "S5!" MOUNTING CLIPS OR EQUAL TO ATTACH TO STANDING SEAM METAL ROOF. A CONCEPTUAL LAYOUT FOR SOLAR ARRAY IS SHOWN ON DRAWING A3.0.**
- 3.17 **Q17:** For the PEMB slab on grade, can you provide load requirement for the slab design?
- A17:** **FLOOR LOADING WITHIN THE EXTENTS OF THE PEMB TO BE RATED TO HL 93. REFER TO A6.5 FOR ADDITIONAL INFORMATION.**
- 3.18 **Q18:** Does the exposed structural steel require any special coatings?
- A18:** **REFER TO THE CONSTRUCTION DRAWINGS INDICATING THE LOCATIONS OF ARCHITECTURALLY EXPOSED STRUCTURAL STEEL (AESS) AND LOCATIONS OF GALVANIZED STEEL WITH PAINT FINISH. REFER TO PROJECT MANUAL SECTION 051250 ARCHITECTURALLY EXPOSED STRUCTURAL STEEL AND SECTION 099000 PAINTING AND COATINGS FOR ADDITIONAL INSTRUCTION.**
- 3.19 **Q19:** Will the PEMB have any additional load requirements on the roof other than the MBE's shown on the plans. Any owners equipment?
- A19:** **ANY EQUIPMENT ANTICIPATED ON THE ROOF IS INDICATED IN THE**

CONSTRUCTION DRAWINGS. AT THIS TIME, THERE IS NO ADDITIONAL EQUIPMENT BY THE OWNER EXPECTED.

3.20 **Q20:** Is there a model number and/or height available for the poles for the site lighting?

A20: **REFER TO ATTACHED REVISED DRAWINGS E0.2 AND E5.2 FOR ADDITIONAL SITE LIGHTING INFORMATION.**

3.21 **Q21:** Is there a model number available for fixture PD2?

A21: **REFER TO ATTACHED REVISED DRAWING E5.2 FOR MODEL NUMBER.**

3.22 **Q22:** The model number specified for the high bay occupancy sensor 04 is for a fixture mounted sensor not meant to be installed independently. Is there an alternate sensor available?

A22: **REFER TO ATTACHED REVISED ELECTRICAL DRAWINGS FOR CLARIFICATION.**

END OF ADDENDUM NO. 2