



BCA ARCHITECTS & ENGINEERS

Village of Brownville
Sewage Effluent Disinfection Project Wastewater Treatment Plant
BCA Project No. 2021-007

Addendum No. 2

April 29, 2024

This addendum is hereby made part of the Contract Documents as though it were originally included therein and must be acknowledged by the bidder in the proper place on the bid form.

Please reference the attached Request for Information (RFI) Question and Answer Log for RFI responses to date 4/25/2024.

Respectfully Submitted,

BCA ARCHITECTS & ENGINEERS

Casey D. Dickinson, P.E
Associate Principal / Senior Civil Engineer



| Status | RFI ID | Subject | Question | Answer | Closed |
|--------|---------|-------------------------------------|--|--|-----------|
| Closed | PB 0001 | Overhead Coiling Door | Drawing ST-100 shows a coiling service door in the framing detail, drawing A-100 is showing a sectional door on the door schedule depiction and the elevation drawing, and the specifications are calling for a coiling security grille. Can you clarify which door is required with specifications? | An insulated rolling service door is required. Please reference Addendum #1 for revised specifications. | 4/19/2024 |
| Closed | PB 0002 | Stilling Well Transducer | The flow transducers read water flows at an angular cone which may interfere with the sides of the stilling well. Please advise? | Please reference Addendum #1 which specifies 6" PVC stilling well instead of a 4". | 4/19/2024 |
| Closed | PB 0003 | UV Building Roof Pitch & Overhang | Please clarify the UV building roof pitch and the required overhang? | Please reference Addendum #1 for building roof pitch and required overhang. | 4/19/2024 |
| Closed | PB 0004 | Spec Section 46 664 2.02 1.3 | Please note Trojan has updated the 3000 Plus design. A Local Control Panel (LCP) will now be provided to power the low water level sensor. Electrical supply for the LCP will be provided by the PDC(s) and be 24 Volt DC. | Please reference Addendum #1 for modifications to the UV equipment specification. | 4/19/2024 |
| Closed | PB 0005 | Spec Section 46 664 2.02 J.6 | The kVA for the specified UV banks is 8.2kVA. | Please reference Addendum #1 for modifications to the UV equipment specifications. | 4/19/2024 |
| Closed | PB 0006 | Electrical Equipment & Installation | Is equipment supplied by GC to be installed by GC, or by EC? For example, SCC, HSC, PDC-1A, PDC-2A. | The GC furnishes and installs all new UV equipment and lands/connects control wiring. The EC furnishes and installs all electrical and control wiring and lands/connects electrical wires. | 4/24/2024 |
| Closed | PB 0007 | Drawing E4 Grinder Pump Note | Drawing E4 Alt EC-1 calls for EC to provide Grinder pump, GP-1, Is there a spec or basis of design for this pump? | The GC furnishes and installs the new scum pump. EC furnishes and installs power to and electrical appurtenances for the scum pump. | 4/25/2024 |
| Closed | PB 0008 | E3 & E8 LP Panel | Drawing E3 says panel LP is ETR. Drawing E8 note 1 calls for it's replacement. Please advise if it will stay or be replaced? | Please ignore/delete LP ETR designation note on E3. Panel 'LP' is to be replaced as indicated by Sheet Key Note #1 on Sheet E-8. This work should be included under Bid Item #1. | 4/25/2024 |

Total RFIs: 8