



118-2012 ADDENDUM #1

ULTRAVIOLET DISINFECTION SYSTEM AND PUMP UPGRADES, 909 CONCORDIA

URGENT

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE BID OPPORTUNITY

ISSUED: April 17, 2012
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THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID OPPORTUNITY AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Template Version: A20070419

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid Opportunity, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 8 of Form A: Bid may render your Bid non-responsive.

PART E – SPECIFICATIONS

Revise: E1.2 to read: The following are applicable to the Work:

| <u>Specification No.</u> | <u>Specification Title</u> |
|--------------------------|--------------------------------------|
| 15010 | Division 15 – Index to Specification |
| 15050 | General Requirements |
| 15070 | Basic Materials & Methods |
| 15190 | Mechanical Vibration Isolation |
| 15700 | Identification |
| 15700 | Liquid Heat Transfer |
| 15850 | Testing & Balancing |

| <u>Drawing No.</u> | <u>Drawing Name/Title</u> |
|--------------------|----------------------------|
| M-1 | DEMOLITION |
| M-2-R1 | RENOVATION – LOW LEVEL |
| M-3-R1 | RENOVATION – HIGH LEVEL |
| M-4-R1 | SCHEMATIC AND LEGENDS |
| E-1 | DEMOLITION ELECTRICAL PLAN |
| E-2-R2 | ELECTRICAL RENOVATION PLAN |
| E-3 | ELECTRICAL SCHEMATICS |
| E-4 | ELECTRICAL SPECIFICATIONS |

Revise: 15700 2.3.5 to read: **Standard of Acceptance:** Kohne Enviromag 2000, model VB15 10” diameter (DN250).

Add: 15700 2.3.6 The unit shall be supplied complete with IFC 010 remote display panel.

Add: 15700 2.3.7 Constructon materials shall be 316 stainless steel, with stainless steel electrodes and 316SS flanges.

Revise: 15700 2.4.6 to read: **Standard of Acceptance:** ETS – ECOFLOII, model ECF-230-10, complete with 2 x 3.0 kW lamps.

Add: 15700 2.4.7 The unit shall be supplied with an integral transformer.

Add: 15700 2.4.8 The system shall be sized for up to 2,300 gpm flow.

DRAWINGS

Replace: 118-2012 _Drawing_M-2 with 118-2012 _Addendum-#1 _Drawing_M-2-R1

118-2012 _Drawing_M-3 with 118-2012 _Addendum-#1 _Drawing_M-3-R1

118-2012 _Drawing_M-4 with 118-2012 _Addendum-#1 _Drawing_M-4-R1

118-2012 _Drawing_E-2 with 118-2012 _Addendum-#1 _Drawing_E-2-R2