

682-2005 ADDENDUM 4

WINNIPEG WATER TREATMENT PROGRAM – SUPPLY OF STANDBY GENERATORS AND 5KV SWITCHGEAR

URGENT

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

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THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID OPPORTUNITY AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

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 10 of Form A: Bid may render your Bid non-responsive.

PART E - SPECIFICATIONS

Section 17110

Revise: 2.5.8 to read: Provide disconnect type terminal blocks Weidmuller WTR 4 series to isolate

field wiring that is powered sourced from the panel. Provide fused

disconnect type terminal blocks for each PLC input and output.

Section 17124

Revise: 3.4.1 to read: Install instrumentation cables in conduit systems. Use a minimum of 300 mm

and a maximum of 1000 mm length of liquid tight flexible conduit to connect

the field sensors to the conduit.

Section 17130

Revise: 2.1.1.2 to read: Provide redundant configurations for power supply equipment serving more

than one (1) instrument loop, so that failure of a single unit will not disable all or any shared part of the instrumentation and communication system. Provide diode isolation for redundant direct current supply units, and ground the negative terminal of the power supply. In accordance with clause 2.5.7 of Section 17110, a dedicated thermal magnetic circuit breaker shall feed each

power supply.