

706-2017A ADDENDUM 1

REQUEST FOR QUALIFICATION - DESIGN BUILD OF THE CITY OF WINNIPEG REGIONAL WATER DISTRIBUTION SYSTEM SCADA SYSTEM UPGRADE, PLC REPLACEMENT AND POWER RELIABILITY UPGRADES

URGENT

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

ISSUED: May 18, 2018
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THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID OPPORTUNITY AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Template Version: A20150806

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 (r) of Form A: Bid may render your Bid non-responsive.

PART B – REQUEST FOR QUALIFICATION INFORMATION

Revise: B5.7.2 to read:

B5.7.2 The Design Builder will need to account for the following constraints at the Hurst RPS, MacLean RPS, and McPhillips RPS:

- (a) Only one (1) pump PLC will be allowed to be taken out of service at any given time;
- (b) The station master PLCs cannot be shut down for prolonged periods of time;
- (c) Shutdowns will only be permitted from 11 pm to 5 am;
- (d) **McPhillips RPS must be operating for the Hurst RPS and MacLean RPS shut-downs;**
- (e) **Shutdowns shall be requested at least three (3) weeks in advance and shall be noted in the construction schedule;**
- (f) **Water Services may cancel or reschedule a shutdown based on operational needs/requirements;**
- (g) **All operational and testing protocols are in place to support the shutdown; including any distribution system modelling that may be required to determine system impacts including potential for discoloured water and required station pressure set point adjustments, etc.; and**
- (h) **Shutdowns must be limited to a maximum of one (1) per week. Additional shutdowns will require approval by Water Services and the Contract Administrator.**

Revise: B5.7.3 to read:

B5.7.3 The Design Builder will need to account for the following constraints at the DBPS:

- (a) Only one (1) pump PLC will be allowed to be taken out of service at any given time;
- (b) **Shutdowns shall not exceed twelve (12) hours;**
- (c) **Shutdowns will only be permitted during the day;**
- (d) **Shutdowns shall be requested at least three (3) weeks in advance and shall be noted in the construction schedule;**
- (e) **Water Services may cancel or reschedule a shutdown based on operational needs/requirements;**

- (f) All operational and testing protocols are in place to support the shutdown**
- (g) Shutdowns must be limited to a maximum of one (1) per week. Additional shutdowns will require approval by Water Services and the Contract Administrator; and**
- (h) Work at the DBPS will be performed last in the Project. The DBPS supplies all of the three (3) regional pumping stations with treated water. It is therefore a singular crucial piece of the overall water supply system.**