## 450-2009 ADDENDUM 2

#### MARION STREET CROSSING OF DUGALD DRAIN REPLACEMENT

# **URGENT**

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

ISSUED: July 27, 2009 BY: James Kennedy TELEPHONE NO. (204) 928-7465

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 B – BIDDING PROCEDURES**

Revise: B2.1 to read The Submission Deadline is 12:00 noon Winnipeg time, July 30, 2009

## PART D - SUPPLEMENTAL CONDITIONS

Revise: D16 to read: MTS – supervision of temporary support procedures for duct lines.

#### PART E - SPECIFICATIONS

Add E18. to read: Temporary Support of MTS Ducts

E18.1 The Contractor shall carefully excavate around the existing MTS duct line to expose it. The duct lines shall be supported and protected at all times until backfill operations have been completed. The exposed ducts shall be supported and held in place to allow the box culvert to be installed. Once the ducts are secured in their final position the temporary support system shall be removed.

The MTS duct line is a concrete encased duct containing 8 conduits installed in 1967 and runs above the existing box culvert structure. The existing size and geometry of the duct line is unknown. The Contractor shall verify the location, size and geometry of the duct line by soft dig methods before designing the temporary support procedure. The Contractor may begin work on designing and installing the temporary support system after Award while following the Traffic

Management limitations listed in E6.

E18.3 The Contractor shall supply design calculations and shop drawings signed and sealed by a Professional Engineer Registered in the Province of Manitoba detailing their proposed temporary support procedure. The Contractor shall make any changes to the information that the Contract Administrator may require consistent with the Contract and shall submit revised copies for review in the manner herein set out. Any changes required by the Contract Administrator shall be implemented by the Contractor at his own expense. The acceptance shall not be construed as relieving the Contractor of responsibility for seeing that his work is complete and accurate. Any work done prior to the return of the accepted information shall be at the Contractor's own risk.

Bid Opportunity No. 450-2009 Addendum 2 Page 2 of 2

E18.4

The design, construction and removal of the temporary support system for the MTS ducts shall be measured on a time plus materials basis and paid for in addition to the Contract Unit Prices. Any additional costs related to the installation of the precast concrete box culvert caused by the existing MTS duct lines and the temporary support system shall be included in the Contract Unit Price for "Precast Concrete Box Culvert- Install"