



1024-2011 ADDENDUM 2

FLOOD PUMPING STATION REHABILITATION - RUE DE LA VERENDRYE -PUMP DISCHARGE PIPE DISPLACEMENT

URGENT

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

ISSUED: January 10, 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

Delete: E6.4

Add: E 6.8 Description

E6.8.1 This specification covers flow control in existing sewers during removal and installation of the replacement wastewater pump discharge pipe in the Rue de La Verendrye Flood Pumping Station.

E6.8.2 Materials

E6.8.2.1 Inflatable Rubber Sewer Plugs

- a) Made of rubber, capable of remaining in place when inflated to the pressure required to withstand the expected sewer levels.
- b) Provided with inflation /deflation pressure valve , removal rope or cable or safety chain, all of sufficient length to reach ground elevation for monitoring and removal

E.6.8.2.2 Blind Flange

- a) 1" thick, ASTM A36 Custom Flange to suit existing BC 1-4³/₄', 5/8' bolts, c/w gasket , field check before fabrication

E6.8.3 Construction Methods

E.6.8.3.1 General

- (a) Provide a Flow Control Plan to the Contract Administrator for review before removing any sewer pipe or disconnecting any fittings prior to construction for the period of time required to maintain a level of sewage in existing sewers below elevation of 224.026.

- (b) Flow Control is required between the time the existing discharge pipe is disconnected and the time the new replacement pipe is installed. Flow Control shall be supplied by temporarily supplying, installing and removing an Inflatable Rubber Sewer Plug or a watertight Blind Flange in or on the 350 mm diameter discharge pump elbow in the dry well of the Flood Pumping Station.
- (c) The Flow Control Plan is to include a plan for the period of time that that the bidder requires the existing flanges be disconnected in order to make a template to ensure the new flanges are fabricated to match the exact dimensions and bolt pattern of the existing discharge pipe flanges .
- (d) The existing top flange can be disconnected to check and make a template provided this pipe is not disconnected for more than eight hours.

DRAWINGS

the following drawings have been added for reference only:

1024-2011 _Drawing_2-SD-1 (Greater Winnipeg Dyking Board Rue La Verendrye Pumping Station)

1024-2011 _Drawing_LD-3938 (City of Winnipeg Water and Waste Department 2007 Outfall repairs Rue Laverendrye Outfall (RR-59))

1024-2011 _Drawing 00-107-10-M19 (City of Winnipeg Water and Waste Department Laverendrye FPS Isometric)