

915-2013 ADDENDUM 1

CONSTRUCTION OF THE NEW BYNG PLACE OUTFALL AND GATE CHAMBER AND RIVERBANK STABILITY IMPROVEMENTS- COCKBURN /CALROSSIE COMBINED SEWER RELIEF WORKS

URGENT

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

ISSUED: November 15, 2013
BY: Ray Offman, P.Eng.
TELEPHONE NO. (204) 896-1209

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

Template Version: A20130301

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

Revise: E17.3.4 (b) to read:

(b) Fusing of Pipe

HDPE Spiral Wound pipe shall be joined by thermal extrusion welding on the inside joints of the pipe. Thermal extrusion welded joints shall be performed in accordance with the procedures recommended by the manufacturer.

Add: E17.3.8

E17.3.8 Connection of Spiral Wound HDPE Pipe to New Gate Chamber Wall

- i. 19 mm diameter A307 SS bolts shall be installed through the HDPE spiral wound pipe wall at 350 OC all around to provide a restrained connection to the cast in place concrete gate chamber wall.
- ii. Bolts shall be aligned with mid-point of new 400 mm gate chamber wall.
- iii. Bolts and hardware shall be installed as shown on SS anchor bolt detail shown on Drawing LD-7232
- iv. Include one strip of Volclay RX around pipe at connection with min 150 mm concrete cover.