



ADDENDUM 4 BID OPPORTUNITY 583-2005

WINNIPEG WATER TREATMENT PROGRAM – WATER TREATMENT PLANT FOUNDATIONS AND CONCRETE STRUCTURES

ISSUED: March 20, 2006
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URGENT

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

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

Template Version: A20050506

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 D – SUPPLEMENTAL CONDITIONS

D2.2 SCOPE OF SUPPLY

- Add: D2.2(f)(i) : The Contractor shall provide water tightness testing on all water retaining structures constructed as part of the Work. The water retaining structures shall include the structures shown on the WY- and WT- drawings and the tanks, channels and overflow areas that are generally as indicated on the hydraulic profile drawings WM-G0002 and WM-G9001.
- Add: D2.2(f)(ii): The Contractor shall isolate the individual water retaining structures by utilizing the permanent sluice gates, valves, etc. supplied and installed by others.
- Add: D2.2(f)(iii): Any leaks discovered at isolation devices installed by others will be corrected by others during the test period and an assessment of the water loss at the device will be made. This water loss at the device will be taken into account in assessing the successfulness of the leak test.
- Revise: D2.3(e)(i) to read: All wall embeds and sleeves that cross gridlines BD, B2 and BA shall be supplied and installed by the Contractor.

D11. DETAILED PRICES

- Revise: D11.2 to read: The detailed cost breakdown shall include a minimum of \$10,000 for each successful water retaining structure water tightness test.
- Delete: D11.2(a)

D25. PAYMENT SCHEDULE

- Delete: D25.1(b)

PART E – SPECIFICATIONS

Section 02223

Add: 3.5.4.7: Backfill to +236 on the North, West and South sides of the WTP, and +235 on the east side.

Section 03300

Revise: 3.7.1 to read: Floors shall receive floor hardener in the areas shown shaded on sketches 583-2005-SK-1-R0 and 583-2005-SK-2-R0, included in this Addendum.

DRAWINGS

The following Drawings have been added and form part of this Addendum:

<u>Consultant Drawing No.</u>	<u>City Drawing No.</u>	<u>Drawing Title</u>
583-2005-SK-1-R0		First Floor Plan Floor Hardener
583-2005-SK-2-R0		Second Floor Plan Floor Hardener

Clarification: With reference to WA-S0101, The manhole shall be located 3m west of gridline B2 and 3m south of gridline BN.

Clarification: With reference to pipe supports shown on drawings WR-S0101 and WR-S0111: These supports are for 600mm diameter pipes.

Clarification: With reference to WF-S0101, the manhole shall be located 5m west of gridline B2 and 3m south of gridline BD.

Clarification: With reference to pipe supports shown on WO-S0111: The pipe supports shown in the backwash supply pump gallery are for 750mm diameter pipes.

Clarification: With reference to pipe supports shown on drawings WF-S0111 and WF-S0112, pipe supports that run parallel to B5 are for 900mm diameter pipes and support that run parallel to BC are for 600mm pipes.

Clarification: With reference to drawing WY-S0101, 2100mm wall pieces shown at the wall penetration as conforming to CSA A257.2 shall be supplied and installed by the Contractor. Yard piping connecting to the wall piece will be supplied and installed by others.