



# 55-2006 ADDENDUM 3

## PROVISION OF LABORATORY TESTING

### URGENT

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

ISSUED: July 5, 2006  
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**THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID OPPORTUNITY AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS**

Template Version: A20060601

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 A – BID SUBMISSION

Replace: 55-2006 Bid Submission with 55-2006 Addendum 3 - Bid Submission. The following is a summary of changes incorporated in the replacement Bid Submission:

Replace: Form B: Prices with Form B(R1): Prices.

Page numbering on some forms may be changed as a result.

### PART B – BIDDING PROCEDURES

Add: B5.10 Notwithstanding B5.2 to B5.9, deviations to turn around time in accordance with B8.2 shall be evaluated in accordance with B13.1(a).

Revise B8 to read:

#### **B8. PRICES**

B8.1 The Bidder shall state a price in Canadian funds for each item of the Work identified on Form B: Prices.

B8.1.1 Notwithstanding GC.9.10(1), prices on Form B: Prices shall not include the Goods and Services Tax (GST), which shall be extra where applicable.

B8.2 The Bidder **shall** state the turn around time for each **item** identified of Form B: Prices. **The Bidder's turn around time shall be evaluated in accordance with B13.1(a).**

B8.3 **The Bidder shall state the surcharge for rush analysis as a percentage or unit price. The unit price shall be the additional cost, over and above, the unit price stated for the related lab test.**

B8.4 The quantities listed on Form B: Prices are to be considered approximate only. The City will use said quantities for the purpose of comparing Bids.

B8.5 The quantities for which payment will be made to the Contractor are to be determined by the Work actually performed and completed by the Contractor, to be measured as specified in the applicable Specifications.

Revise: B13.1(a) to read: compliance by the Bidder with the requirements of the Bid Opportunity and degree of compliance with specifications or acceptable deviations therein.

**PART E – SPECIFICATIONS**

Revise: E2.22(a) to read: be a fixed cost or percentage, for the duration of the Contract.

Add: E3 **TURN AROUND TIME**

E3.2 Turn around times for analysis:

<b>Turn Around Times</b>				
Item	Description	Spec. Ref.	Normal Turn Around Time (days)	Rush Turn Around Time (days)
1	Taste & Odour Compound	E2.3	5	2
2	MTBE	E2.4	5	2
3	NDMA	E2.5	5	2
4	Mercury (Hg)-Total	E2.6	7	1
5	Chromium, Hexavalent	E2.6	7	1
6	Toxaphene	E2.6	7	2
7	Phenols (4AAP)	E2.6	7	2
8	Tetraethyllead (Pb)	E2.6	7	2
9	Tributyl Tin	E2.6	7	2
10	Total Oil and Grease	E2.6	7	2
11	Trout Bioassay- Acute, 96 hour, Static, LC50	E2.6	6	4
12	Volatile Organics	E2.6	10	2
13	Target Compounds by GC/MS	E2.6	10	2
14	Phenoxyacid Herbicides by GC/MS	E2.6	10	2
15	Pesticides, Organochlorine	E2.6	10	2
16	PCB	E2.6	10	2
17	Dioxins and Furans	E2.6	10	2
18	EPA 8270 Extractables	E2.6	10	2
19	Nonylphenols and Nonylphenol Ethoxylates	E2.6	10	2

Item	Description	Spec. Ref.	Normal Turn Around Time (days)	Rush Turn Around Time (days)
20	Oil and Grease	E2.7	7	1
21	Trace Organics	E2.8	10	2
22	BOD 5 (seeded)	E3.9	6	5
23	Microcystin LR	E2.10	10	2
24	Mercury Analysis	E2.11	7	1
25	Chloride	E2.12	7	1
26	Total Mercury in Dewatered Sludge	E2.13	10	2
27	COD	E2.14	6	5
Microbiological Analysis – Wastewater Program – Activated Sludge Plant				
28	E. coli	E2.15(a)	3	2
Microbiological Analysis – Wastewater Program – Wastewater Treatment Plant Licenses				
29	Sample tested for: <ul style="list-style-type: none"> <li>• Fecal Coliform</li> <li>• E. coli</li> </ul>	E2.15(b)	3	2
Microbiological Analysis – Wastewater Program – Industrial Waste Sampling - irregular				
30	Sample to be tested for: <ul style="list-style-type: none"> <li>• Total Coliform</li> <li>• Fecal Coliform</li> <li>• E. coli</li> </ul>	E2.16(a)	3	2
Microbiological Analysis – Water Quality Program – Routine Distribution System Monitoring				
31	Tested using the “Quantitray” method reporting: <ul style="list-style-type: none"> <li>• E. coli</li> <li>• Total Coliform</li> </ul>	E2.17(a)	3	1
32	Heterotrophic Plate Count	E2.17(a)(v)	3	2
Microbiological Analysis – Water Quality Program – Flushing Program Monitoring				
33	Tested using the “Quantitray” method reporting: <ul style="list-style-type: none"> <li>• E. coli</li> <li>• Total Coliform</li> </ul>	E2.17(b)	3	1
34	Heterotrophic Plate Count	E2.17(b)(vi)	3	2
Microbiological Analysis – Water Quality Program – Water Quality resamples				
35	Routine Distribution System - Tested using the “Quantitray” method reporting: <ul style="list-style-type: none"> <li>• E. coli</li> <li>• Total Coliform</li> </ul>	E2.18(a)	3	1

Item	Description	Spec. Ref.	Normal Turn Around Time (days)	Rush Turn Around Time (days)
36	Heterotrophic Plate Count	E2.18(a)(v)	3	2
37	Flushing Program Monitoring – Tested using the “Quantitray” method reporting: <ul style="list-style-type: none"> <li>• Total Coliform</li> <li>• Fecal Coliform</li> </ul>	E2.18(b)	3	1
38	Heterotrophic Plate Count	E2.18(b)(v)	3	2
<b>Microbiological Analysis – Water Quality Program – Water Supply System Monitoring</b>				
39	Tested using the “Quantitray” method reporting: <ul style="list-style-type: none"> <li>• Total Coliform</li> <li>• Fecal Coliform</li> </ul>	E2.19(a)	3	1
40	Heterotrophic Plate Count	E2.19(a)(v)	3	2
41	River Monitoring Samples to be tested for E. coli	E2.20(a)	3	2
42	Small Streams Monitoring Samples to be tested for E. coli	E2.20(b)	6	2