

THE CITY OF WINNIPEG

BID OPPORTUNITY

BID OPPORTUNITY NO. 164-2008

TRANSPORTATION OF SEWAGE SLUDGE

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PART B - BIDDING PROCEDURES

B1. CONTRACT TITLE

B1.1 TRANSPORTATION OF SEWAGE SLUDGE

B2. SUBMISSION DEADLINE

- B2.1 The Submission Deadline is 4:00 p.m. Winnipeg time, March 25, 2008.
- B2.2 Bids determined by the Manager of Materials to have been received later than the Submission Deadline will not be accepted and will be returned upon request.
- B2.3 The Contract Administrator or the Manager of Materials may extend the Submission Deadline by issuing an addendum at any time prior to the time and date specified in B2.1.

B3. SITE INVESTIGATION

- B3.1 Further to C3.1, the Bidder may make an appointment to view the Site by contacting the Contract Administrator identified in D4.1.
- B3.2 The Bidder shall not be entitled to rely on any information or interpretation received at the Site investigation unless that information or interpretation is the Bidder's direct observation, or is provided by the Contract Administrator in writing.
- B3.3 The Bidder is responsible for determining:
 - (a) the location of any utility which can be determined from the records or other information available at the offices of any public authority or person, including a municipal corporation and any board or commission thereof, having jurisdiction or control over the utility;
 - (b) the nature of the surface and subsurface conditions at the Site;
 - (c) the location, nature, quality or quantity of the materials to be removed or to be employed in the performance of the Work;
 - (d) the nature, quality or quantity of the Plant needed to perform the Work;
 - (e) all matters concerning access to the Site, power supplies, location of existing services, utilities or materials necessary for the completion of the Work; and
 - (f) all other matters which could in any way affect his Bid or the performance of the Work.

B4. ENQUIRIES

- B4.1 All enquiries shall be directed to the Contract Administrator identified in D4.1.
- B4.2 If the Bidder finds errors, discrepancies or omissions in the Bid Opportunity, or is unsure of the meaning or intent of any provision therein, the Bidder shall promptly notify the Contract Administrator of the error, discrepancy or omission at least five (5) Business Days prior to the Submission Deadline.
- B4.3 If the Bidder is unsure of the meaning or intent of any provision therein, the Bidder should request clarification as to the meaning or intent prior to the Submission Deadline.
- B4.4 Responses to enquiries which, in the sole judgment of the Contract Administrator, require a correction to or a clarification of the Bid Opportunity will be provided by the Contract Administrator to all Bidders by issuing an addendum.
- B4.5 Responses to enquiries which, in the sole judgment of the Contract Administrator, do not require a correction to or a clarification of the Bid Opportunity will be provided by the Contract Administrator only to the Bidder who made the enquiry.

B4.6 The Bidder shall not be entitled to rely on any response or interpretation received pursuant to B4 unless that response or interpretation is provided by the Contract Administrator in writing.

B5. ADDENDA

- B5.1 The Contract Administrator may, at any time prior to the Submission Deadline, issue addenda correcting errors, discrepancies or omissions in the Bid Opportunity, or clarifying the meaning or intent of any provision therein.
- B5.2 The Contract Administrator will issue each addendum at least two (2) Business Days prior to the Submission Deadline, or provide at least two (2) Business Days by extending the Submission Deadline.
- B5.2.1 Addenda will be available on the Bid Opportunities page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at <u>http://www.winnipeg.ca/matmgt</u>.
- B5.2.2 The Bidder is responsible for ensuring that he has received all addenda and is advised to check the Materials Management Branch internet site for addenda regularly and shortly before the Submission Deadline, as may be amended by addendum.
- B5.3 The Bidder shall acknowledge receipt of each addendum in Paragraph 8 of Form A: Bid. Failure to acknowledge receipt of an addendum may render a Bid non-responsive.

B6. SUBSTITUTES

- B6.1 The Work is based on the Plant, Materials and methods specified in the Bid Opportunity.
- B6.2 Substitutions shall not be allowed unless application has been made to and prior approval has been granted by the Contract Administrator in writing.
- B6.3 Requests for approval of a substitute will not be considered unless received in writing by the Contract Administrator at least five (5) Business Days prior to the Submission Deadline.
- B6.4 The Bidder shall ensure that any and all requests for approval of a substitute:
 - (a) provide sufficient information and details to enable the Contract Administrator to determine the acceptability of the Plant, Material or method as either an approved equal or alternative;
 - (b) identify any and all changes required in the applicable Work, and all changes to any other Work, which would become necessary to accommodate the substitute;
 - (c) identify any anticipated cost or time savings that may be associated with the substitute;
 - (d) certify that, in the case of a request for approval as an approved equal, the substitute will fully perform the functions called for by the general design, be of equal or superior substance to that specified, is suited to the same use and capable of performing the same function as that specified and can be incorporated into the Work, strictly in accordance with the Contract;
 - (e) certify that, in the case of a request for approval as an approved alternative, the substitute will adequately perform the functions called for by the general design, be similar in substance to that specified, is suited to the same use and capable of performing the same function as that specified and can be incorporated into the Work, strictly in accordance with the Contract.
- B6.5 The Contract Administrator, after assessing the request for approval of a substitute, may in his sole discretion grant approval for the use of a substitute as an "approved equal" or as an "approved alternative", or may refuse to grant approval of the substitute.
- B6.6 The Contract Administrator will provide a response in writing, at least two (2) Business Days prior to the Submission Deadline, only to the Bidder who requested approval of the substitute.

- B6.6.1 The Bidder requesting and obtaining the approval of a substitute shall be entirely responsible for disseminating information regarding the approval to any person or persons he wishes to inform.
- B6.7 If the Contract Administrator approves a substitute as an "approved equal", any Bidder may use the approved equal in place of the specified item.
- B6.8 If the Contract Administrator approves a substitute as an "approved alternative", any Bidder bidding that approved alternative may base his Total Bid Price upon the specified item but may also indicate an alternative price based upon the approved alternative. Such alternatives will be evaluated in accordance with B15.
- B6.9 No later claim by the Contractor for an addition to the Total Bid Price because of any other changes in the Work necessitated by the use of an approved equal or an approved alternative will be considered.

B7. BID SUBMISSION

- B7.1 The Bid shall consist of the following components:
 - (a) Form A: Bid;
 - (b) Form B: Prices;
 - (c) Form N: Price Adjustment Mechanism.
- B7.2 Further to B7.1, the Bidder should include the written correspondence from the Contract Administrator approving a substitute in accordance with B6.
- B7.3 All components of the Bid shall be fully completed or provided, and submitted by the Bidder no later than the Submission Deadline, with all required entries made clearly and completely, to constitute a responsive Bid.
- B7.4 Bidders are advised not to include any information/literature except as requested in accordance with B7.1.
- B7.5 Bidders are advised that inclusion of terms and conditions inconsistent with the Bid Opportunity document, including the General Conditions, may result in the Bid being determined to be non-responsive.
- B7.6 The Bid may be submitted by mail, courier or personal delivery, or by facsimile transmission.
- B7.7 If the Bid is submitted by mail, courier or personal delivery, it shall be enclosed and sealed in an envelope clearly marked with the Bid Opportunity number and the Bidder's name and address, and shall be submitted to:

The City of Winnipeg Corporate Finance Department Materials Management Branch 185 King Street, Main Floor Winnipeg MB R3B 1J1

- B7.7.1 Samples or other components of the Bid which cannot reasonably be enclosed in the envelope may be packaged separately, but shall be clearly marked with the Bid Opportunity number, the Bidder's name and address, and an indication that the contents are part of the Bidder's Bid Submission.
- B7.8 If the Bid is submitted by facsimile transmission, it shall be submitted to (204) 949-1178
- B7.8.1 The Bidder is advised that the City cannot take responsibility for the availability of the facsimile machine at any time.
- B7.9 Bids submitted by internet electronic mail (e-mail) will not be accepted.

B8. BID

- B8.1 The Bidder shall complete Form A: Bid, making all required entries.
- B8.2 Paragraph 2 of Form A: Bid shall be completed in accordance with the following requirements:
 - (a) if the Bidder is a sole proprietor carrying on business in his own name, his name shall be inserted;
 - (b) if the Bidder is a partnership, the full name of the partnership shall be inserted;
 - (c) if the Bidder is a corporation, the full name of the corporation shall be inserted;
 - (d) if the Bidder is carrying on business under a name other than his own, the business name and the name of every partner or corporation who is the owner of such business name shall be inserted.
- B8.2.1 If a Bid is submitted jointly by two or more persons, each and all such persons shall identify themselves in accordance with B8.2.
- B8.3 In Paragraph 3 of Form A: Bid, the Bidder shall identify a contact person who is authorized to represent the Bidder for purposes of the Bid.
- B8.4 Paragraph 10 of Form A: Bid shall be signed in accordance with the following requirements:
 - (a) if the Bidder is a sole proprietor carrying on business in his own name, it shall be signed by the Bidder;
 - (b) if the Bidder is a partnership, it shall be signed by the partner or partners who have authority to sign for the partnership;
 - (c) if the Bidder is a corporation, it shall be signed by its duly authorized officer or officers and the corporate seal, if the corporation has one, should be affixed;
 - (d) if the Bidder is carrying on business under a name other than his own, it shall be signed by the registered owner of the business name, or by the registered owner's authorized officials if the owner is a partnership or a corporation.
- B8.4.1 The name and official capacity of all individuals signing Form A: Bid shall be printed below such signatures.
- B8.4.2 All signatures should be witnessed, except where a corporate seal has been affixed.
- B8.5 If a Bid is submitted jointly by two or more persons, the word "Bidder" shall mean each and all such persons, and the undertakings, covenants and obligations of such joint Bidders in the Bid and the Contract, when awarded, shall be both joint and several.

B9. PRICES

- B9.1 The Bidder shall state a price in Canadian funds for each item of the Work identified on Form B: Prices.
- B9.1.1 Notwithstanding C11.1.1, prices on Form B: Prices shall not include the Goods and Services Tax (GST).
- B9.2 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.
- B9.3 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.

B10. PRICE ADJUSTMENT MECHANISM

B10.1 Prices shall be fixed for the duration of the Contract except that:

- (a) for Items No. 1 to 2, effective the first Calendar Day of July 1, 2009 and July 1, 2010, the price portion of each Unit Price shall be increased or decreased in an amount equal to the cumulative increase or decrease in the Reference Price for the Reference Date / Time Period specified on Form N: Price Adjustment Mechanism to the Reference Price for the Reference Date / Time Period; and
- (b) all unit prices shall be increased or decreased in accordance with directly applicable increases or decreases in Federal or Manitoba taxes.
- B10.2 The Prices for year one (1) of the Contract will be as stated on Form B: Prices and will be in effect until June 30, 2009.
- B10.3 The Reference Benchmark shall:
 - (a) be a benchmark or index which is directly related to the cost or the fair market price of transportation of sewage sludge in Winnipeg;
 - (b) not be controlled solely or primarily, i.e., more than twenty percent (20%), by the Bidder;
 - (c) be able to be verified through independent sources;
 - (d) be available so as to provide notice at least three (3) Business Days prior to the period for which the price change will apply; and
 - (e) be determinable, i.e., conditions such as "to be determined" or "to be negotiated" will be deemed non-responsive.
- B10.3.1 The Bidder shall submit, at the request of the Contract Administrator, a written record of the proposed index for at least the most recent twelve (12) month period available.
- B10.4 Notwithstanding C11, the prices for year two (2) and year three (3) will be adjusted by the percentage increase in the Statistics Canada Consumer Price Index for Transportation for Manitoba from the previous year and will be adjusted on July 1, 2009 and July 1, 2010.
- B10.4.1 If there is a percentage decrease in the Price Index the prices will not be adjusted for that year.
- B10.5 Unless otherwise stipulated by the Bidder in his Bid:
 - (a) for Items No's. 1 to 2 all price adjustment calculations will be rounded to the nearest hundredth of a dollar (\$0.01).
- B10.6 The Contractor shall notify the Contract Administrator in writing, of any change in the Unit Prices or known changes in taxes no later than three (3) Business Days prior to the effective date of the change.
- B10.7 The Contractor shall notify the Contract Administrator, in writing, of any changes in taxes, not reportable in accordance with B10.6, as soon as practicable after they become known.
- B10.8 The Contractor shall, upon request, supply evidence, satisfactory to the Contract Administrator, of any changes in the Reference Price upon which changes in the Unit Prices are based.

B11. QUALIFICATION

- B11.1 The Bidder shall:
 - (a) undertake to be in good standing under The Corporations Act (Manitoba), or properly registered under The Business Names Registration Act (Manitoba), or otherwise properly registered, licensed or permitted by law to carry on business in Manitoba, or if the Bidder does not carry on business in Manitoba, in the jurisdiction where the Bidder does carry on business; and
 - (b) be financially capable of carrying out the terms of the Contract; and
 - (c) have all the necessary experience, capital, organization, and equipment to perform the Work in strict accordance with the terms and provisions of the Contract.

- B11.2 The Bidder and any proposed Subcontractor (for the portion of the Work proposed to be subcontracted to them) shall:
 - (a) be responsible and not be suspended, debarred or in default of any obligations to the City a list of suspended or debarred individuals and companies is available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at <u>http://www.winnipeg.ca/matmgt</u>.
- B11.3 The Bidder and/or any proposed Subcontractor (for the portion of the Work proposed to be subcontracted to them) shall:
 - (a) have successfully carried out work similar in nature, scope and value to the Work; and
 - (b) be fully capable of performing the Work required to be in strict accordance with the terms and provisions of the Contract; and
 - (c) have a written workplace safety and health program, if required, pursuant to The Workplace Safety and Health Act (Manitoba).
- B11.4 The Bidder shall submit, within three (3) Business Days of a request by the Contract Administrator, proof satisfactory to the Contract Administrator of the qualifications of the Bidder and of any proposed Subcontractor.
- B11.5 The Bidder shall provide, on the request of the Contract Administrator, full access to any of the Bidder's equipment and facilities to confirm, to the Contract Administrator's satisfaction, that the Bidder's equipment and facilities are adequate to perform the Work.

B12. OPENING OF BIDS AND RELEASE OF INFORMATION

- B12.1 Bids will not be opened publicly.
- B12.2 Following the Submission Deadline, the names of the Bidders and their bid prices (unevaluated, and pending review and verification of conformance with requirements) will be available on the Closed Bid Opportunities (or Public/Posted Opening & Award Results) page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at http://www.winnipeg.ca/matmgt.
- B12.3 After award of Contract, the name(s) of the successful Bidder(s) and the Contract Amount(s) will be available on the Closed Bid Opportunities (or Public/Posted Opening & Award Results) page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at http://www.winnipeg.ca/matmgt.
- B12.4 The Bidder is advised that any information contained in any Bid may be released if required by City policy or procedures, by The Freedom of Information and Protection of Privacy Act (Manitoba), by other authorities having jurisdiction, or by law.

B13. IRREVOCABLE BID

- B13.1 The Bid(s) submitted by the Bidder shall be irrevocable for the time period specified in Paragraph 9 of Form A: Bid.
- B13.2 The acceptance by the City of any Bid shall not release the Bids of the next two lowest evaluated responsive Bidders and these Bidders shall be bound by their Bids on such Work for the time period specified in Paragraph 9 of Form A: Bid.

B14. WITHDRAWAL OF BIDS

- B14.1 A Bidder may withdraw his Bid without penalty by giving written notice to the Manager of Materials at any time prior to the Submission Deadline.
- B14.1.1 Notwithstanding C22.5, the time and date of receipt of any notice withdrawing a Bid shall be the time and date of receipt as determined by the Manager of Materials.

- B14.1.2 The City will assume that any one of the contact persons named in Paragraph 3 of Form A: Bid or the Bidder's authorized representatives named in Paragraph 10 of Form A: Bid, and only such person, has authority to give notice of withdrawal.
- B14.1.3 If a Bidder gives notice of withdrawal prior to the Submission Deadline, the Manager of Materials will:
 - (a) retain the Bid until after the Submission Deadline has elapsed;
 - (b) open the Bid to identify the contact person named in Paragraph 3 of Form A: Bid and the Bidder's authorized representatives named in Paragraph 10 of Form A: Bid; and
 - (c) if the notice has been given by any one of the persons specified in B14.1.3(b), declare the Bid withdrawn.
- B14.2 A Bidder who withdraws his Bid after the Submission Deadline but before his Bid has been released or has lapsed as provided for in B13.2 shall be liable for such damages as are imposed upon the Bidder by law and subject to such sanctions as the Chief Administrative Officer considers appropriate in the circumstances. The City, in such event, shall be entitled to all rights and remedies available to it at law.

B15. EVALUATION OF BIDS

- B15.1 Award of the Contract shall be based on the following bid evaluation criteria:
 - (a) compliance by the Bidder with the requirements of the Bid Opportunity (pass/fail);
 - (b) qualifications of the Bidder and the Subcontractors, if any, pursuant to B10 (pass/fail);
 - (c) Bid Price;
 - (d) economic analysis of any approved alternative pursuant to B6.
- B15.2 Further to B15.1(a), the Award Authority may reject a Bid as being non-responsive if the Bid is incomplete, obscure or conditional, or contains additions, deletions, alterations or other irregularities. The Award Authority may reject all or any part of any Bid, or waive technical requirements or minor informalities or irregularities if the interests of the City so require.
- B15.3 Further to B15.1(b), the Award Authority shall reject any Bid submitted by a Bidder who does not demonstrate, in his Bid or in other information required to be submitted, that he is responsible and qualified.
- B15.4 Further to B15.1(c), the Bid Price shall be the sum of the quantities multiplied by the unit prices for each item shown on Form B: Prices.
- B15.5 This Contract will be awarded as a whole.

B16. AWARD OF CONTRACT

- B16.1 The City will give notice of the award of the Contract or will give notice that no award will be made.
- B16.2 The City will have no obligation to award a Contract to a Bidder, even though one or all of the Bidders are determined to be responsible and qualified, and the Bids are determined to be responsive.
- B16.2.1 Without limiting the generality of B16.2, the City will have no obligation to award a Contract where:
 - (a) the prices exceed the available City funds for the Work;
 - (b) the prices are materially in excess of the prices received for similar work in the past;
 - (c) the prices are materially in excess of the City's cost to perform the Work, or a significant portion thereof, with its own forces;
 - (d) only one Bid is received; or

- (e) in the judgment of the Award Authority, the interests of the City would best be served by not awarding a Contract.
- B16.3 Where an award of Contract is made by the City, the award shall be made to the responsible and qualified Bidder submitting the lowest evaluated responsive Bid.
- B16.3.1 Following the award of contract, a Bidder will be provided with information related to the evaluation of his Bid upon written request to the Contract Administrator.
- B16.4 Notwithstanding C4.1, the City will issue a purchase order to the successful Bidder in lieu of the execution of a Contract.
- B16.5 The Contract Documents, as defined in C1.1(n), in their entirety shall be deemed to be incorporated in and to form a part of the purchase order notwithstanding that they are not necessarily attached to or accompany said purchase order.

PART C - GENERAL CONDITIONS

C0. GENERAL CONDITIONS

- C0.1 The *General Conditions for Supply of Services* (Revision 2007 04 12) are applicable to the Work of the Contract.
- C0.1.1 The General Conditions for Supply of Services are available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at http://www.winnipeg.ca/matmgt.
- C0.2 A reference in the Bid Opportunity to a section, clause or subclause with the prefix "**C**" designates a section, clause or subclause in the *General Conditions for Supply of Services*.

PART D - SUPPLEMENTAL CONDITIONS

GENERAL

D1. GENERAL CONDITIONS

D1.1 In addition to the *General Conditions for Supply of Services*, these Supplemental Conditions are applicable to the Work of the Contract.

D2. SCOPE OF WORK

- D2.1 The Work to be done under the Contract shall consist of transportation of sewage sludge for the period of July 16, 2008 to June 30, 2011.
- D2.2 The Work shall be done on an "as required" basis during the term of the Contract.
- D2.2.1 The type and quantity of Work to be performed under this Contract shall be as authorized from time to time by the Contract Administrator and/or Users.
- D2.2.2 Notwithstanding C7.4, the City shall have no obligation under the Contract to purchase any quantity of any item in excess of its actual operational requirements.
- D2.3 Notwithstanding D2.1, in the event that operational changes result in substantial changes to the requirements for Work, the City reserves the right to alter the type or quantity of work performed under this Contract, or to terminate the Contract, upon thirty (30) Calendar Days written notice by the Contract Administrator. In such an event, no claim may be made for damages on the ground of loss of anticipated profit on Work.

D3. DEFINITIONS

- D3.1 When used in this Bid Opportunity:
 - (a) "**User**" means a person, department or other administrative unit of the City authorized by the Contract Administrator to order Work under this Contract;
 - (b) "NEWPCC" means North End Water Pollution Control Centre;
 - (c) "SEWPCC" means South End Water Pollution Control Centre;
 - (d) "WEWPCC" means West End Water Pollution Control Centre;
 - (e) "WPCC" means the Water Pollution Control Centres.

D4. CONTRACT ADMINISTRATOR

D4.1 The Contract Administrator is:

Dan DeCraene Wastewater Contracts Supervisor 2230 Main Street Winnipeg Manitoba R2V 4T8

Telephone No.: (204) 986-4797 Facsimile No.: (204) 339-2147

D4.2 At the pre-commencement meeting, the Contract Administrator will identify additional personnel representing the Contract Administrator and their respective roles and responsibilities for the Work.

D5. CONTRACTOR'S SUPERVISOR

D5.1 Further to C6.19, the Contractor shall employ and keep on the Work, at all times during the performance of the Work, a competent supervisor and assistants, if necessary, acceptable to

the Contract Administrator. The supervisor shall represent the Contractor on the Site. The supervisor shall not be replaced without the prior consent of the Contract Administrator unless the supervisor proves to be unsatisfactory to the Contractor and ceases to be in his employ.

- D5.2 Before commencement of Work, the Contractor shall identify his designated supervisor and any additional personnel representing the Contractor and their respective roles and responsibilities for the Work.
- D5.2.1 Further to C5.5 Contract Administrator may give instructions or orders to the Contractor's supervisor and such instructions or orders shall be deemed to have been given to the Contractor.

SUBMISSIONS

D6. AUTHORITY TO CARRY ON BUSINESS

D6.1 The Contractor shall be in good standing under The Corporations Act (Manitoba), or properly registered under The Business Names Registration Act (Manitoba), or otherwise properly registered, licensed or permitted by law to carry on business in Manitoba, or if the Contractor does not carry on business in Manitoba, in the jurisdiction where the Contractor does carry on business, throughout the term of the Contract, and shall provide the Contract Administrator with evidence thereof upon request.

D7. INSURANCE

- D7.1 The Contractor shall provide and maintain the following insurance coverage:
 - (a) commercial general liability insurance, in the amount of at least two million dollars (\$2,000,000.00) inclusive, with The City of Winnipeg added as an additional insured; such liability policy to also contain a cross-liability clause, non-owned automobile liability and products and completed operations cover, to remain in place at all times during the performance of the Work;
 - (b) if required, automobile liability insurance for owned automobiles used for or in connection with the Work in the amount of at least two million dollars (\$2,000,000.00), to remain in place at all times during the performance of the Work;
- D7.2 Deductibles shall be borne by the Contractor.
- D7.3 The Contractor shall provide the Contract Administrator with a certificate(s) of insurance, in a form satisfactory to the City Solicitor, at least two (2) Business Days prior to the commencement of any Work on the Site but in no event later than seven (7) Calendar Days from notification of the award of Contract.
- D7.4 The Contractor shall not cancel, materially alter, or cause the policy to lapse without providing at least fifteen (15) Calendar Days prior written notice to the Contract Administrator.
- D7.5 The City shall have the right to alter the limits and/or coverages as reasonably required from time to time during the continuance of this agreement.

D8. PERFORMANCE SECURITY

- D8.1 The Contractor shall provide and maintain performance security until the expiration of the warranty period in the form of:
 - (a) a performance bond of a company registered to conduct the business of a surety in Manitoba, in the form attached to these Supplemental Conditions (Form H1: Performance Bond), in the amount of fifteen percent (15%) of the Contract Price; or
 - (b) an irrevocable standby letter of credit issued by a bank or other financial institution registered to conduct business in Manitoba and drawn on a branch located in Winnipeg, in

the form attached to these Supplemental Conditions (Form H2: Irrevocable Standby Letter of Credit), in the amount of fifteen percent (15%) of the Contract Price; or

- (c) a certified cheque or draft payable to "The City of Winnipeg", drawn on a bank or other financial institution registered to conduct business in Manitoba, in the amount of fifteen percent (15%) of the Contract Price.
- D8.1.1 Where the performance security is in the form of a certified cheque or draft, it will be deposited by the City. The City will not pay any interest on certified cheques or drafts furnished as performance security.
- D8.2 If the bid security provided in his Bid was not a certified cheque or draft pursuant to D8.1, the Contractor shall provide the City Solicitor with the required performance security within seven
 (7) Calendar Days of notification of the award of the Contract and prior to the commencement of any Work on the Site.

D9. SECURITY CLEARANCE

- D9.1 Each individual proposed to perform Work under the Contract shall be required to obtain a Criminal Record Search Certificate from the police service having jurisdiction at his place of residence.
- D9.1.1 The Contractor shall pay all costs associated with obtaining Criminal Record Search Certificates for each individual performing the work during the term of the Contract.
- D9.2 The Criminal Record Search shall include a Vulnerable Sector Search. This can be obtained by completing and providing the following in person to the Winnipeg Police Service Division 30 Clerk at Main Floor, 151 Princess Street:
 - (a) Form P-612 Check the following boxes: Employment Sensitive Position of Trust; and Other by inputting the Bid Opportunity Number in the space provided. This form can be found on the website at: www.winnipeg.ca/police/BPR/forms/Criminal Record Check P612.doc
 - (b) Form P-249 (Form 1 Consent) can be found on the website at: http://www.winnipeg.ca/police/BPR/forms/P-249_ConsentCrimRecordCheck.pdf
 - (c) Two (2) pieces of identification as stated in Bureau of Police Records on the website at: <u>www.winnipeg.ca/police/BPR/id.stm</u>
 - (d) Fee for each individual applying for a Criminal Record Search. Fee schedule can be found on the website at: www.winnipeg.ca/police/BPR/fees.stm
- D9.2.1 The original Criminal Record Search Certificate (Form P–253) will be provided by the Winnipeg Police Service to the individual applicant. The original has a validation sticker from the Winnipeg Police Service in the top right hand corner. The applicant shall:
 - (a) Provide the original Criminal Record Search Certificate (Form P–253) to the Contract Administrator.
- D9.3 Prior to the commencement of any Work, and during the term of the Contract if additional or replacement individuals are proposed to perform Work, the Contractor shall supply the Contract Administrator with a Criminal Record Search Certificate obtained not earlier than one (1) year prior to the Submission Deadline, or a certified true copy thereof, for each individual proposed to perform the Work.
- D9.4 Any individual for whom a Criminal Record Search Certificate is not provided, or for whom a Criminal Record Search Certificate indicates any convictions or pending charges related to property offences or crimes against another person, will not be permitted to perform any Work.
- D9.5 Any Criminal Record Search Certificate obtained thereby will be deemed valid for the duration of the Contract subject to a repeated records search as hereinafter specified.

D9.6 Notwithstanding the foregoing, at any time during the term of the Contract, the City may, at its sole discretion and acting reasonably, require an updated criminal records search. Any individual who fails to provide a satisfactory Criminal Record Search Certificate as a result of a repeated criminal records search will not be permitted to continue to perform any Work.

CONTROL OF WORK

D10. COMMENCEMENT

- D10.1 The Contractor shall not commence any Work until he is in receipt of a notice of award from the City authorizing the commencement of the Work.
- D10.2 The Contractor shall not commence any Work on the Site until:
 - (a) the Contract Administrator has confirmed receipt and approval of:
 - (i) evidence of authority to carry on business specified in D6;
 - (ii) evidence of the workers compensation coverage specified in C6.14;
 - (iii) evidence of the insurance specified in D7;
 - (iv) the security clearances specified in D8.
 - (b) the Contractor has attended a meeting with the Contract Administrator, or the Contract Administrator has waived the requirement for a meeting.
 - (c) the Contractor has received training by City personnel in the operation of the loading and unloading equipment and operational procedures.
- D10.2.1 Further to D10.2(a)(iv), subject to all other requirements being met, the Contractor may not commence Work prior to submitting the security clearances.

D11. LIQUIDATED DAMAGES

- D11.1 If the Contractor fails to complete the Work in accordance with the requirements of the Contract by the day fixed herein for completion, the Contractor shall pay the City twenty-two hundred dollars (\$ \$2,200.00) per Calendar Day for each and every Calendar Day following the day fixed herein for completion of the Work in accordance with E2.2 during which such failure continues.
- D11.2 The amount specified for liquidated damages in D11.1 is based on a genuine pre-estimate of the City's damages in the event that the Contractor does not complete the Work by the day fixed herein for same.
- D11.3 The City may reduce any payment to the Contractor by the amount of any liquidated damages assessed.

D12. DAMAGE TO CITY PROPERTY

D12.1 Any damage caused by the Contractor at any of the WPCC property will be repaired by the City and the cost will be deducted from the monthly progress payments.

D13. ENVIRONMENTAL CLEAN UP

- D13.1 The Contractor is responsible for the immediate cleanup of <u>any</u> spillage of sewage sludge. In the event the City is forced to cleanup spillage, all costs in this regard will be charged to the Contractor and deducted from his payment for work actually done.
- D13.2 The Contractor is responsible for the immediate cleanup of <u>any</u> spillage or leakage which occurs during the transporting of materials. In the event the City is forced to cleanup such spillage or leakage, all costs in this regard will be charged to the contractor and deducted from his payment for work actually done.

D14. EMPLOYEE BEHAVIOUR AND SUPERVISION

- D14.1 The Contractor shall provide adequate supervision of its employees and shall ensure that all such employees conduct themselves in a manner appropriate to persons in a City facility and shall without limitation ensure that employees:
 - (a) behave in a courteous and polite manner to City staff and other personnel in the facility;
 - (b) do not smoke within the facility;
 - (c) obey all posted safety rules;
 - (d) leave all furnishings, equipment etc. moved during the inspection and testing, in an "as found" condition at the completion of the work;
 - (e) use their own radio(s) or telephones or cellular telephones necessary for on site communication;
 - (f) when employees are in the facility, that it is kept secure from entry by unauthorized persons.
- D14.2 The Contractor and his employees are prohibited from entering the premises of all three (3)plants other than to perform the work of this contract unless accompanied by plant staff. The Contractor or his personnel will not be allowed to operate equipment other than described in this contract. No one other than the Contractor and his driver is allowed inside the entrance gate of any of the three (3) plants.

D15. PRIME CONTRACTOR – THE WORKPLACE SAFETY AND HEALTH ACT (MANITOBA)

D15.1 Further to C6.23, the Contractor shall be the Prime Contractor and shall serve as, and have the duties of the Prime Contractor in accordance with The Workplace Safety and Health Act (Manitoba).

D16. SAFETY

- D16.1 The Contractor shall be solely responsible for safety at the Site and for compliance with all laws, rules, regulations and practices required by the applicable safety legislation.
- D16.2 The Contractor shall be solely responsible for securing the Site, and any existing facility thereon, and for the proper care and protection of the Work already performed.
- D16.3 The Contractor shall do whatever is necessary to ensure that:
 - (a) no person, property, right, easement or privilege is injured, damaged or infringed by reason of the Contractor's activities in performing the Work;
 - (b) the health and safety of all persons employed in the performance of the Work or otherwise is not endangered by the method or means of its performance;
 - (c) adequate medical services are available to all persons employed on the Work and at all times during the performance of the Work;
 - (d) adequate sanitation measures are taken and facilities provided with respect to the Work.
 - (e) pedestrian and other traffic on any public or private road or waterway is not unduly impeded, interrupted or endangered by the performance or existence of the Work or Plant;
 - (f) fire hazards in or about the Work are eliminated;
 - (g) for safety reasons the Contractor may wish to have his drivers inoculated. The liquid sludge should be treated as raw sewage as there is a possibility that the material may contain disease-causing organisms such as bacteria, viruses or parasites. The drivers should wear protective clothing such as rubber gloves and overalls whenever they must handle the material.

D17. ORDERS

D17.1 The Contractor shall provide a local Winnipeg telephone number or a toll-free telephone number at which orders for service may be placed.

D18. RECORDS

- D18.1 The Contractor shall keep detailed records of the services supplied under the Contract.
- D18.2 The Contractor shall record, as a minimum, for each item listed on Form B: Prices:
 - (a) user name(s) and addresses;
 - (b) order date(s);
 - (c) service date(s);
 - (d) description and quantity of services provided.
- D18.3 The Contractor shall provide the Contract Administrator with a copy of the usage records for each year within fifteen (15) Calendar Days of the end of that year and within thirty (30) Calendar Days at the end of the Contract.

MEASUREMENT AND PAYMENT

D19. INVOICES

- D19.1 Further to C11, the Contractor shall submit an invoice for the Work performed pursuant to each order.
- D19.2 Further to C22.2, the Contractor shall submit invoices to the locations designated at the time of ordering.
- D19.3 Invoices must clearly indicate, as a minimum:
 - (a) the City's order number;
 - (b) date(s) of provision of services;
 - (c) location at which service was provided;
 - (d) type and quantity of services provided;
 - (e) the amount payable with GST and MRST shown as separate amounts; and
 - (f) the Contractor's GST registration number.
- D19.4 The Contractor should invoice the City on a monthly basis. A summary statement shall accompany the invoices and include:
 - (a) the invoice number; amount of invoice;
 - (b) total statement value.
- D19.5 The City will bear no responsibility for delays in approval of invoices which are improperly submitted.

D20. PAYMENT

- D20.1 Further to C11, payment shall be in Canadian funds net thirty (30) Calendar Days after receipt and approval of the Contractor's invoice.
- D20.2 Further to C11, effective January 1, 2007 the City may at its option pay the Contractor by direct deposit to the Contractor's banking institution.

- D20.3 Further to C11, the volume of sewage sludge measured for payment will be based on the amount recorded on the City of Winnipeg's computer system at each of the loading facilities. A weigh ticket will be submitted for each load and the volume indicated on the tickets shall be totalled monthly and used for invoicing.
- D20.3.1 The volume of sludge measured for payment will be based on the amount recorded by flow meter on the computer system at each of the loading facilities. A weigh ticket will be generated for each load and the volume indicated on the tickets shall be totalled monthly and used for invoicing.
- D20.4 Notwithstanding C11, the prices for year two (2) and year three (3) will be adjusted by the percentage increase in the <u>Statistics Canada Consumer Price Index for Transportation for</u> <u>Manitoba</u> from the previous year and will be adjusted on July 1, 2009 and July 1, 2010.
- D20.4.1 If there is a percentage decrease in the Price Index the prices will not be adjusted for that year.
- D20.5 The Contractor may, at any time request a flow meter recalibration. Flow meter accuracy shall be established at plus-minus 3%. If the flow meter is found to be within tolerance, the contractor will pay for all flow meter recalibration costs. If the flow meter is found to be outside tolerance, the City will pay for all flow meter recalibration costs.

WARRANTY

D21. WARRANTY

D21.1 Warranty is as stated in C12.

FORM H1: PERFORMANCE BOND (See D8)

KNOW ALL MEN BY THESE PRESENTS THAT

(hereinafter called the "Principal"), and

(hereinafter called the "Surety"), are held and firmly bound unto **THE CITY OF WINNIPEG** (hereinafter called the "Obligee"), in the sum of

dollars (\$.)

of lawful money of Canada to be paid to the Obligee, or its successors or assigns, for the payment of which sum the Principal and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has entered into a written contract with the Obligee dated the

_____ day of _____ , 20____ , for:

BID OPPORTUNITY NO. 164-2008

TRANSPORTATION OF SEWAGE SLUDGE

which is by reference made part hereof and is hereinafter referred to as the "Contract".

NOW THEREFORE the condition of the above obligation is such that if the Principal shall:

- (a) carry out and perform the Contract and every part thereof in the manner and within the times set forth in the Contract and in accordance with the terms and conditions specified in the Contract;
- (b) perform the Work in a good, proper, workmanlike manner;
- (c) make all the payments whether to the Obligee or to others as therein provided;
- (d) in every other respect comply with the conditions and perform the covenants contained in the Contract; and
- (e) indemnify and save harmless the Obligee against and from all loss, costs, damages, claims, and demands of every description as set forth in the Contract, and from all penalties, assessments, claims, actions for loss, damages or compensation whether arising under "The Workers Compensation Act", or any other Act or otherwise arising out of or in any way connected with the performance or non-performance of the Contract or any part thereof during the term of the Contract and the warranty period provided for therein;

THEN THIS OBLIGATION SHALL BE VOID, but otherwise shall remain in full force and effect. The Surety shall not, however, be liable for a greater sum than the sum specified above.

AND IT IS HEREBY DECLARED AND AGREED that the Surety shall be liable as Principal, and that nothing of any kind or matter whatsoever that will not discharge the Principal shall operate as a discharge or release of liability of the Surety, any law or usage relating to the liability of Sureties to the contrary notwithstanding.

IN WITNESS WHEREOF the Principal and Surety have signed and sealed this bond the

_____ day of _____ , 20____ .

SIGNED AND SEALED in the presence of:

(Witness)

(Name of Principal)	
Per:	(Seal)
	(<i>'</i>
Per:	
(Name of Surety)	
(
Ву:	(Seal)
(Attorney-in-Fact)	(Coul)
(

FORM H2: IRREVOCABLE STANDBY LETTER OF CREDIT (PERFORMANCE SECURITY) (See D8)

(Date)

The City of Winnipeg Corporate Services Department Legal Services Division 185 King Street, 3rd Floor Winnipeg MB R3B 1J1

RE: PERFORMANCE SECURITY - BID OPPORTUNITY NO. 164-2008

TRANSPORTATION OF SEWAGE SLUDGE

Pursuant to the request of and for the account of our customer,

(Name of Contractor)

(Address of Contractor)

WE HEREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding in the aggregate

Canadian dollars.

This Standby Letter of Credit may be drawn on by you at any time and from time to time upon written demand for payment made upon us by you. It is understood that we are obligated under this Standby Letter of Credit for the payment of monies only and we hereby agree that we shall honour your demand for payment without inquiring whether you have a right as between yourself and our customer to make such demand and without recognizing any claim of our customer or objection by the customer to payment by us.

The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it be made.

Partial drawings are permitted.

We engage with you that all demands for payment made within the terms and currency of this Standby Letter of Credit will be duly honoured if presented to us at:

(Address)

and we confirm and hereby undertake to ensure that all demands for payment will be duly honoured by us.

All demands for payment shall specifically state that they are drawn under this Standby Letter of Credit.

Subject to the condition hereinafter set forth, this Standby Letter of Credit will expire on

(Date)

It is a condition of this Standby Letter of Credit that it shall be deemed to be automatically extended from year to year without amendment from the present or any future expiry date, unless at least 30 days prior to the present or any future expiry date, we notify you in writing that we elect not to consider this Standby Letter of Credit to be renewable for any additional period.

This Standby Letter of Credit may not be revoked or amended without your prior written approval.

This credit is subject to the Uniform Customs and Practice for Documentary Credit (1993 Revision), International Chamber of Commerce Publication Number 500.

(Name of bank or financial institution)

Per:

(Authorized Signing Officer)

Per:

(Authorized Signing Officer)

PART E - SPECIFICATIONS

GENERAL

E1. APPLICABLE SPECIFICATIONS AND DRAWINGS

- E1.1 These Specifications shall apply to the Work.
- E1.2 The following are applicable to the Work:

Drawing No. Drawing Name/Title

- S-373 Map Hauling Route
- S-372 Site Plan SEWPCC

S-372A Site Plan - WEWPCC

- S-371 Site Plan NEWPCC (will be modified during the contract period)
- E1.3 Bidders are reminded that requests for approval of substitutes as an approved equal or an approved alternative shall be made in accordance with B6.

E2. SERVICES

- E2.1 The Contractor shall haul sewage sludge as required from the West End and South End Pollution Control Centres to the North End Pollution Control Centre in accordance with the requirements hereinafter specified.
- E2.2 Sludge production at the Pollution Control Centres is continuous and will not be altered to accommodate shift scheduling or Contractor staff time off. The Contractor shall be prepared to haul sludge 365 days per year including all statutory holidays and may load and unload twenty-four (24) hours per day, seven (7) days a week at all three (3) Water Pollution Control Centres.
- E2.2.1 The Contractor shall schedule hauling according to sludge production. If sludge volume is depleted hauling shall stop. Plant operation will not be altered to suit the Contractor.
- E2.3 When transporting sludge the Contractor shall comply with the Manitoba Highway Traffic Act and all other Federal and Provincial Statutes, Acts, By-laws and Regulations.
- E2.4 In the event that the Contractor is unable to transport the required amount of sludge and in the opinion of the Contract Administrator storage volumes will be exceeded, the City will immediately take whatever steps are necessary to remove and transport the sludge. All additional costs in this regard will be charged to the Contractor and deducted from his payment for work actually done.
- E2.5 The Contractor shall state on Form B: Prices an hourly charge out rate for one (1) tractor/trailer unit and operator. In the event that the City requires the use of the Contractors equipment outside the scope of work for this contract due to unforeseen operational issues this rate will apply.
- E2.6 The route(s) to be used by the Contractor to transport sludge from the WEWPCC and the SEWPCC and the return trip are shown on Drawing No. S-373. The Contractor shall be limited to transporting the sludge on PTH 101 (Perimeter Highway) and Main Street. Under no circumstances shall the Contractor use any other route unless prior approval to do so has been obtained from the Contract Administrator.
- E2.7 The Contractor will not be paid for any load where an alternate route was used if prior approval was not obtained.

E2.8 Any sludge spilled during transporting of sludge from the WEWPCC or SEWPCC to the NEWPCC shall be cleaned up by the Contractor to the satisfaction of the Contract Administrator. Whenever a spill occurs, the Contractor shall notify the NEWPCC immediately at 986-4798.

E3. VOLUME OF SLUDGE

E3.1 The following table shows the number of kilolitres of sludge transported from the SEWPCC and the WEWPCC to the NEWPCC during the period January 1st, 2005 to December 31st, 2007.

	20	05	20	06	2007	
Month	SEWPCC	WEWPCC	SEWPCC	WEWPCC	SEWPCC	WEWPCC
JANUARY	12976.81	3702.71	15685.07	3897.27	12847.49	3040.28
FEBRUARY	12227.83	4614.05	12205.33	4318.38	12205.03	2097.42
MARCH	14184.33	3950.43	16134.68	4324.37	13329.45	4525.39
APRIL	13709.49	4510.61	13137.13	4002.40	13472.88	5647.89
MAY	13675.18	6058.24	15349.99	5193.76	13280.20	4614.19
JUNE	12478.17	5410.39	14480.50	4956.50	13107.75	5145.51
JULY	10111.32	5118.87	15214.32	4105.14	14247.16	4792.43
AUGUST	12745.85	5667.17	15595.27	5133.64	14261.02	5115.15
SEPTEMBER	14048.10	5515.72	14707.37	3408.21	14046.67	5108.21
OCTOBER	14438.46	3897.51	15262.93	5357.43	15425.91	4769.27
NOVEMBER	12822.66	4201.67	14465.51	4337.45	14501.49	5834.84
DECEMBER	15017.77	4443.57	15450.02	6490.26	14370.72	6497.6
TOTAL	158435.97	57090.94	177688.12	55524.81	165095.77	57188.18

- E3.1.1 The above figures are the number of kilolitres of sludge transported and are supplied to assist the Contractor in preparation of the bid opportunity and scheduling of the Work. The City will not assume responsibility for any variance in these figures during the duration of this Contract.
- E3.1.2 The Contractor can expect the quantities of sludge to increase or decrease over the period of the contract. The degree of variation in quantities will depend on the rate of development growth in the area served by each of the WPCC, as well as improvements to the treatment processes. Sludge quantities may also vary from month to month and season to season depending on climatic conditions.
- E3.2 Sludge to be transported from the SEWPCC and the WEWPCC is stored in three (3) holding tanks. The approximate volume of the holding tanks is as follows:

SEWPCC		WEWPCC		
Tank 1	203,000 litres	Tank 1	262,000 litres	
Tank 2	206,000 litres	Tank 2	207,000 litres	
Tank 3	<u>203,000</u> litres	Tank 3	<u>207,000</u> litres	
Total	612,000 litres	Total	676,000 litres	

- E3.2.1 The Contractor shall not allow the volume of sludge at each plant to exceed seventy-five (75%) percent of the available storage capacity at any time.
- E3.2.2 The Contractor shall be aware that exceeding seventy-five (75%) percent of the storage capacity is considered serious and appropriate precautions shall be taken are ensure this does not happen.

E4. EQUIPMENT

E4.1 The Contractor shall have available twenty-four (24) hours a day, including weekends and holidays, the necessary equipment and manpower to carry out the work specified herein.

Should the primary equipment or manpower not be available for any reason they must be immediately replaced from reserve equipment and manpower.

- E4.1.1 All equipment used on this Contract shall be of and maintained in first class working condition. The City reserves the right to inspect the equipment with its own staff or its own agent during the award period or prior to the commencement of Work and randomly thereafter at the discretion of the Contract Administrator to ascertain the condition of the equipment and it's suitability to perform the Work. The City's determination of the equipment's condition and suitability to perform the Work shall be final and binding.
- E4.1.2 The maximum length of the tractor/trailer units shall not exceed twenty (20) metres.
- E4.1.3 Tanker trailers shall hold a minimum of thirty thousand (30,000) litres.
- E4.2 The sewage sludge shall be transported in a closed tank. The manhole covers on all tanks shall be close fitted and the cover in place when the tank is in use (full or empty). All vents shall be closed when the tank is being transported either full or empty.
- E4.3 All tanks being used shall be equipped with inlet and discharge valves that fit the City's equipment at both the loading and unloading sites. The discharge valve shall not leak at any time and a close fitting cap shall be in place on the discharge side of the valve whenever the tank is being transported.
- E4.3.1 Modifications required to the tanker trailers to fit the City's equipment will be at the Contractors expense and shall be completed fourteen (14) Calendar days prior to the start of the Contract.
- E4.4 The Contractor shall be aware that during the winter months the loads may partially freeze during transportation. The Contractor shall have the necessary resources to thaw frozen equipment.
- E4.4.1 Valves, vents and covers on the tanker are also subject to freezing and the Contractor shall configure the equipment to ensure this does not happen.
- E4.5 The loading system is such that the City sets the volume pumped per cycle. Therefore, all tanks used must be able to accommodate the set volume. The volume pumped per cycle will be determined after consultation with the Contractor and only one volume setting will be used during the duration of the Contract.
- E4.6 The Contractor shall have equipment to perform any snow clearing and sanding as described in E6.

E5. LOADING AND UNLOADING FACILITIES

- E5.1 The Contractor will be responsible for the operation of the sludge pumping/loading/unloading equipment at all of the WPCC. After the award of the Contract, the Contractor will be instructed on site safety and the procedures for operating the sludge pumping/loading equipment at both at the SEWPCC and WEWPCC and unloading at the NEWPCC.
- E5.1.1 The Contractor shall be aware that failure to follow the loading, unloading, and facility access procedure may result in a call-out by City staff which will result in a two hundred (\$200.00) dollar call-out charge to the Contractor.
- E5.2 An enclosed loading area is provided at the SEWPCC and at the WEWPCC. Access to the loading bays is through electrically operated overhead doors. Three (3) door openers will be provided at the start of the Contract. Maintenance of these openers and the cost of additional openers will be at the Contractor's expense. The overhead doors shall be kept closed at all times except when entering or leaving the loading bay. The tractor-trailer unit must be backed into the loading bay at the SEWPCC, while the loading bay at the WEWPCC is a drive through.
- E5.2.1 The Contractor should be aware that the drivers will have access to the loading bay area, a control room and a washroom only at each plant. There are alarms on the doors leading into the rest of the treatment plant and activation of an alarm will result in a call-out. The

Contractor shall compensate the City in the amount of two hundred (\$200.00) dollars for every call-out caused by the activating of these alarms.

- E5.3 The unloading area is located at the North End Water Pollution Centre and is not enclosed. The unloading equipment allows for the unloading from the rear of the tank truck only. The unloading time will vary from fifteen (15) minutes to forty-five (45) minutes or more depending on the sludge density.
- E5.4 The sludge loading time will vary from eight (8) minutes to forty-five (45) minutes or more depending on the level in the holding tanks.
- E5.5 There will be no monetary compensation for loading / unloading time variations.
- E5.6 When the City causes a delay in the loading or unloading of sludge, the City will compensate the Contractor for any time in excess of one (1) hour. There will be no compensation for delays which are less than one hour or where the City has notified the contractor twenty-four (24) hours in advance of a requirement to suspend or reschedule hauling. During regular hours, the delay must be brought to the attention of the Contract Administrator within one (1) hour of the time at which such delay occurred. Failure to notify as specified will result in non-payment of such claims.
- E5.7 All WPCC's are operated on a continuous basis, however operating personnel will be in attendance for the following periods:

(a)	SEWPCC and WEWPCC	07:30 hours to 16:00 hours Monday through Friday (except holidays)
(1-)		

- (b) NEWPCC 24 hours per day, 7 days per week
- E5.7.1 The hours of operation at the WEWPCC and SEWPCC hours may change and the Contractor will be advised in advance of these changes.
- E5.7.2 The Contractor will be given keys to gain access during off hours.
- E5.7.3 Assistance by City staff may be available during these hours of operation. If assistance is required at any other time the Contractor shall contact the NEWPCC at 986-4798. The procedure for contacting City personnel and/or the telephone number may be changed during the term of the Contract and the Contractor will be informed of such change.

E6. MAINTENANCE OF FACILITIES

- E6.1 The City will attempt to keep the roadways and loading areas at the Pollution Control Centres clear of snow and open during regular working hours.
- E6.1.1 Not withstanding E6.1, it is likely that the Contractor will be required to clear snow and ice and perform sanding at all the locations in this contract should the City be unable to or lack the proper equipment to do it in a timely manner or should the Contract Administrator request that it be done.
- E6.1.2 The City will not be responsible for any delays incurred by the Contractor due to blockage of roadways at the loading and unloading sites caused by snowfall or lack of sanding during icy conditions.
- E6.1.3 Clearing snow and sanding of the access roads and loading bays, should it be required, will be at the Contractors expense and no compensation will be made.
- E6.2 It shall be the responsibility of the Contractor for proper housekeeping of the loading area at the SEWPCC and the WEWPCC and the unloading area at the NEWPCC.
- E6.2.1 Housekeeping at the NEWPCC shall consist of washing down any spillage at the unloading site and the removal of ice build up during the winter. Ice removal may require a front end loader.

- E6.2.2 The housekeeping at the SEWPCC and the WEWPCC shall consist of washing down of any spillage whenever it occurs and at least on a weekly basis a thorough cleaning of the floor and lower portion of the walls by using suitable cleaning agents and tools. Washroom facilities are available at the SEWPCC and WEWPCC loading areas, and are available for the Contractors use. These washrooms must be maintained in a clean condition as part of the house keeping duties.
- E6.2.3 The City will make available a water supply at all three (3) locations. Cleaning agents and tools shall be supplied by the Contractor.
- E6.2.4 If the Contractor fails to maintain the cleanliness of the loading and unloading areas to the satisfaction of the Contract Administrator, the City will do the clean up and the cost will be deducted from the monthly progress payment.
- E6.3 The Contractor may store tools, oil, etc. (with the exception of flammable liquids) in the loading area at the SEWPCC and the WEWPCC, provided they are stored in a suitable cupboard acceptable to the Contract Administrator.
- E6.4 The Contractor shall keep his equipment clean and presentable at all times and shall ensure that his vehicles and tanks are washed at least on a weekly basis.
- E6.5 Under no circumstances shall the contents of the truck tank be emptied in the loading area.
- E6.6 The Contractor shall not park any equipment at any of the WPCC at any time. The Contractor can have equipment on City property only to load or unload sludge. The Contractor's staff shall not park personal vehicles at any of the WPCC at any time.
- E6.7 No maintenance of any kind of the Contractor's equipment, other than tire repairs, shall be performed at any of the WPCC.

E7. ON SITE CONSTRUCTION

E7.1 Through out the duration of this Contract, construction will be occurring at the Pollution Control Centers. During construction the City will inform the Contractor in advance when the loading and unloading sites are not accessible and hauling must be suspended or rescheduled. Changes in traffic flow and traffic volume may also occur as a result of construction at the WPCC.