

THE CITY OF WINNIPEG

BID OPPORTUNITY

BID OPPORTUNITY NO. 9-2010

TRANSPORTATION AND DISPOSAL OF GRIT AND SCREENING MATERIAL

TABLE OF CONTENTS

PART A - BID SUBMISSION	
Form A: Bid Form B: Prices	1 3
PART B - BIDDING PROCEDURES	
 B1. Contract Title B2. Submission Deadline B3. Site Investigation B4. Enquiries B5. Addenda B6. Substitutes B7. Bid Submission B8. Bid B9. Prices B10. Qualification B11. Opening of Bids and Release of Information B12. Irrevocable Bid B13. Withdrawal of Bids B14. Evaluation of Bids B15. Award of Contract 	1 1 1 1 2 2 3 4 4 5 5 6 6 6 7
PART C - GENERAL CONDITIONS	
C0. General Conditions	1
PART D - SUPPLEMENTAL CONDITIONS	
General D1. General Conditions D2. Scope of Work D3. Definitions D4. Contract Administrator D5. Contractor's Supervisor D6. Notices Submissions	1 1 1 2 2
D7. Authority to Carry on Business D8. Insurance D9. Security Clearance	2 2 3
Control of Work D10. Commencement D11. Liquidated Damages D12. Prime Contractor – The Workplace Safety and Health Act (Manitoba) D13. Safety D14. Environmental Clean up D15. Inspection D16. Orders D17. Records	3 4 4 4 5 5 5
Measurement and Payment D18. Invoices D19. Payment	5 6
Warranty D20. Warranty	6

PART E - SPECIFICATIONS

General

E1. Applicable Specifications and Drawings

E2.	Services	1
E3.	Number of Loads	1
E4.	Plant Operation	2
E5.	Container Rental	3
E6.	Material and Equipment	3
E7.	Trucking Route	3
E8.	Container Signage	3
E9.	Frequency of Loads	4
E10.	Request for Service When Brady Road Landfill Site is Open	4
E11.	Request for Service When Brady Road Landfill Site is Closed	4
E12.	Failure to Haul or Move a Container Within Three Hours of Request	4
E13.	Overweight Tickets	4
E14.	Loading Facilities	4
E15.	Compensation for Delays	5
E16.	Parking	5
E17.	Snow Clearing	5
E18.	On-site Construction	5
E19.	Inoculation	5
E20.	Dangerous Gases	5
E21.	Damage to City Property	5
E22.	On Site Restrictions	6

PART B - BIDDING PROCEDURES

B1. CONTRACT TITLE

B1.1 TRANSPORTATION AND DISPOSAL OF GRIT AND SCREENING MATERIAL

B2. SUBMISSION DEADLINE

- B2.1 The Submission Deadline is 4:00 p.m. Winnipeg time, March 1, 2010.
- 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.
- 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 Division website at <u>http://www.winnipeg.ca/matmgt/bidopp.asp</u>
- B5.2.2 The Bidder is responsible for ensuring that he has received all addenda and is advised to check the Materials Management Division website 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 B14.
- 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.
- B6.10 Notwithstanding B6.2 to B6.9, and in accordance with B7.5, deviations inconsistent with the Bid Opportunity document shall be evaluated in accordance with B14.1(a).

B7. BID SUBMISSION

- B7.1 The Bid shall consist of the following components:
 - (a) Form A: Bid;
 - (b) Form B: Prices.
- 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, will be evaluated in accordance with B14.1(a).
- 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 Division 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 should be printed below such signatures.
- 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) or Manitoba Retail Sales Tax (MRST, also known as PST), which shall be extra where applicable.
- 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.
- B9.4 Prices from Non-Resident Bidders are subject to a Non-Resident Withholding Tax pursuant to the Income Tax Act (Canada).

B10. QUALIFICATION

- B10.1 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.
- B10.2 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 Division website at <u>http://www.winnipeg.ca/matmgt/debar.stm</u>
- B10.3 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).
- B10.4 Further to B10.3(c), the Bidder shall, within five (5) Business Days of a request by the Contract Administrator, provide proof satisfactory to the Contract Administrator that the Bidder/Subcontractor has a workplace safety and health program meeting the requirements of The Workplace Safety and Health Act (Manitoba), by providing:
 - (a) a valid COR certification number under the Certificate of Recognition (COR) Program administered by the Manitoba Construction Safety Association or by the Manitoba Heavy Construction Association's Safety, Health and Environment Program; or
 - (b) a report or letter to that effect from an independent reviewer acceptable to the City. (A list of acceptable reviewers and the review template are available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Division website at <u>http://www.winnipeg.ca/matmgt</u>)
- B10.5 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.
- B10.6 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.

B11. OPENING OF BIDS AND RELEASE OF INFORMATION

- B11.1 Bids will not be opened publicly.
- B11.2 Following the Submission Deadline, the names of the Bidders and their total 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 Division website at http://www.winnipeg.ca/matmgt

- B11.3 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 Division website at http://www.winnipeg.ca/matmgt
- B11.4 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.

B12. IRREVOCABLE BID

- B12.1 The Bid(s) submitted by the Bidder shall be irrevocable for the time period specified in Paragraph 9 of Form A: Bid.
- B12.2 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.

B13. WITHDRAWAL OF BIDS

- B13.1 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.
- B13.1.1 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.
- B13.1.2 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.
- B13.1.3 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 B13.1.3(b), declare the Bid withdrawn.
- B13.2 A Bidder who withdraws his Bid after the Submission Deadline but before his Bid has been released or has lapsed as provided for in B12.2 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.

B14. EVALUATION OF BIDS

- B14.1 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, or acceptable deviation therefrom (pass/fail)
 - (b) qualifications of the Bidder and the Subcontractors, if any, pursuant to B10 (pass/fail);
 - (c) Total Bid Price;
 - (d) economic analysis of any approved alternative pursuant to B6.
- B14.2 Further to B14.1(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.

- B14.3 Further to B14.1(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.
- B14.4 Further to B14.1(c), the Total Bid Price shall be the sum of the quantities multiplied by the unit prices for each item shown on Form B: Prices.
- B14.4.1 If there is any discrepancy between the Total Bid Price written in figures, the Total Bid Price written in words and the sum of the quantities multiplied by the unit prices for each item, the sum of the quantities multiplied by the unit prices for each item shall take precedence.
- B14.4.2 Further to B14.1(a), in the event that a unit price is not provided on Form B: Prices, the City will determine the unit price by dividing the Amount (extended price) by the approximate quantity, for the purposes of evaluation and payment.
- B14.5 This Contract will be awarded as a whole.

B15. AWARD OF CONTRACT

- B15.1 The City will give notice of the award of the Contract or will give notice that no award will be made.
- B15.2 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.
- B15.2.1 Without limiting the generality of B15.2, 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.
- B15.3 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 in accordance with B14.
- B15.3.1 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.
- B15.4 Notwithstanding C4.1, the City will issue a purchase order to the successful Bidder in lieu of the execution of a Contract.
- B15.5 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 Division website at http://www.winnipeg.ca/matmgt/gen_cond.stm
- 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 the transportation and disposal of grit and screening material from the NEWPCC, the SEWPCC and the WEWPCC to the Brady Road Landfill Site for the period from May 1, 2010 until April 30, 2011, with the option of three (3) mutually agreed upon one (1) year extensions.
- D2.1.1 The City may negotiate the extension option with the Contractor within ninety (90) Calendar Days prior to the expiry date of the Contract. The City shall incur no liability to the Contractor as a result of such negotiations.
- D2.1.2 Changes resulting from such negotiations shall become effective on May 1stof the respective year. Changes to the Contract shall not be implemented by the Contractor without written approval by the Contract Administrator.
- 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.

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;
- D3.2 Notwithstanding C1.1, when used in this Bid Opportunity:
 - (a) "NEWPCC" means North End Water Pollution Control Centre;
 - (b) "SEWPCC" means South End Water Pollution Control Centre; and
 - (c) "WEWPCC" means West End Water Pollution Control Centre.

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) 986 - 4809

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.

D6. NOTICES

D6.1 Notwithstanding C22.3, all notices of appeal to the Chief Administrative Officer shall be sent to the attention of the Chief Financial Officer at the following address or facsimile number:

The City of Winnipeg Chief Financial Officer Administration Building, 3rd Floor 510 Main Street Winnipeg MB R3B 1B9 Facsimile No.: (204) 949-1174

SUBMISSIONS

D7. AUTHORITY TO CARRY ON BUSINESS

D7.1 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.

D8. INSURANCE

- D8.1 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;
- D8.2 Deductibles shall be borne by the Contractor.
- D8.3 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.

- D8.4 The Contractor shall not cancel, materially alter, or cause the policy to lapse without providing at least thirty (30) Calendar Days prior written notice to the Contract Administrator.
- D8.5 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.

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.
- D9.2 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 Bureau of Police Records, 4th Floor, 151 Princess Street:
 - (a) Form P-612 Check the following boxes: Vulnerable Sector; and Other by inputting the Bid Opportunity Number in the space provided. This form can be found on the website at: <u>www.winnipeg.ca/police/BPR/forms/Criminal Record Check P612.doc</u>
 - (i) Individuals will need to state in Section 2 of the form, that they may be working in City of Winnipeg pools, libraries and community centres;
 - (ii) Individuals will need to sign and date Section 3 of the form.
 - (b) 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>
 - (c) 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 D7;
 - (ii) evidence of the workers compensation coverage specified in C6.14;
 - (iii) evidence of the insurance specified in D8; and
 - (iv) the security clearances specified in D9.
- (b) the Contractor has attended a meeting with the Contract Administrator, or the Contract Administrator has waived the requirement for a meeting.

D11. LIQUIDATED DAMAGES

- D11.1 If the Contractor fails to achieve the Work of the Contract in accordance with D2 and within the time specified in E6.2, the Contractor shall pay the City three hundred dollars (\$ 300.00) per Working Dayfor each and every Working Dayfollowing the day fixed herein until the Work is complete.
- 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 achieve the Work of the Contract.
- D11.3 The City may reduce any payment to the Contractor by the amount of any liquidated damages assessed.

D12. PRIME CONTRACTOR – THE WORKPLACE SAFETY AND HEALTH ACT (MANITOBA)

D12.1 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).

D13. SAFETY

- D13.1 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.
- D13.2 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.
- D13.3 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.

D14. ENVIRONMENTAL CLEAN UP

D14.1 The Contractor is responsible for the immediate cleanup of <u>any</u> spillage or leakage of material from a container, including but not limited to, any spillage or leakage which occurs during the transporting of materials, which the City has not caused.

- D14.2 The material must be cleaned up, picked up, moved or otherwise remediated within three (3) hours of becoming aware of the spillage/leakage or a request from the Contract Administrator pursuant to this D14.3, whichever is sooner.
- D14.3 In the event that the Contractor does not comply with D14.1 and D14.2 the Contractor will be considered in default of the Contract and the City may clean up, pick up, move or otherwise remediate the material and all costs in this regard will be charged to the Contractor and deducted from his payment.
- D14.4 Serious and/or repeated defaults of this nature may be grounds for termination of the Contract.

D15. INSPECTION

- D15.1 Before beginning or resuming operations upon any portion of the Work, the Contractor shall notify the Contract Administrator so as to enable him to arrange for inspection. If the Contractor fails to notify the Contract Administrator, the Contractor shall, if and when required by the Contract Administrator, forthwith take down or expose and redo that portion of the Work required to facilitate inspection. The cost of such taking down or exposure, and redoing, if any, shall be borne by the Contractor.
- D15.2 If and when required by the Contract Administrator, the Contractor shall take down or expose forthwith any portion of the Work where the Contract Administrator determines that the Work is not in accordance with the Contract. The cost of such taking down or exposure, and redoing, if any, shall fall upon the City if the taking down or exposure indicates that the portion exposed was properly performed, but if otherwise the cost shall be borne by the Contractor.

D16. ORDERS

D16.1 The Contractor shall provide a local Winnipeg telephone number or a toll-free telephone number at which orders for service may be placed.

D17. RECORDS

- D17.1 The Contractor shall keep detailed records of the services supplied under the Contract.
- D17.2 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); and
 - (d) description and quantity of services provided.

D17.3

MEASUREMENT AND PAYMENT

D18. INVOICES

D18.1 Further to C11, the Contractor shall submit an invoice for each order delivered to:

The City of Winnipeg Corporate Finance - Accounts Payable 4th Floor, Administration Building, 510 Main Street Winnipeg MB R3B 1B9

Facsimile No.: (204) 949-0864 Email: <u>CityWpgAP@winnipeg.ca</u>

D18.2 Invoices must clearly indicate, as a minimum:

- (a) the City's purchase order number;
- (b) date of delivery;
- (c) delivery address;
- (d) type and quantity of goods delivered;
- (e) the amount payable with GST and MRST shown as separate amounts; and
- (f) the Contractor's GST registration number.
- D18.3 The City will bear no responsibility for delays in approval of invoices which are improperly submitted.

D19. PAYMENT

- D19.1 Further to C11, payment shall be in Canadian funds net thirty (30) Calendar Days after receipt and approval of the Contractor's invoice.
- D19.2 Further to C11, the City may at its option pay the Contractor by direct deposit to the Contractor's banking institution.

WARRANTY

D20. WARRANTY

D20.1 Warranty is as stated in C12.

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 371 North End Water Pollution Control Centre
- S 372 South End Water Pollution Control Centre
- S 372a West End Water Pollution Control Centre
- S 373 Site Map
- 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 supply five (5) containers and shall transport and dispose of grit and screening material in accordance with the requirements hereinafter specified.

E3. NUMBER OF LOADS

E3.1 The number of loads transported and disposed of during the last three (3) years from each of the treatment plants is as follows:

	NEWPCC					
MONTH	2007		2008		2009	
	Loads	Tonnes	Loads	Tonnes	Loads	Tonnes
January	19	133.60	17	102.23	34	180.91
February	13	83.53	15	95.36	24	173.27
March	27	176.63	21	173.87	30	215.03
April	28	187.88	39	263.30	26	158.20
Мау	23	183.37	31	231.85	31	173.19
June	30	191.82	40	250.51	34	206.38
July	39	301.10	41	252.06	36	262.47
August	32	231.28	33	188.54	36	294.84
September	21	108.96	36	215.84	31	207.32
October	35	279.95	30	179.06	35	215.41
November	23	132.01	28	204.67	34	150.45
December	18	121.83	35	215.16	27	138.93
Total	308	2131.99	366	2372.47	378	2376.40

	SEWPCC					
MONTH	AONTH 2007		2008		2009	
	Loads	Tonnes	Loads	Tonnes	Loads	Tonnes
January	7	33.98	5	46.43	6	27.91
February	6	16.64	4	43.03	4	19.61
March	8	38.44	8	45.47	9	72.50
April	7	26.10	11	82.51	9	53.86
Мау	7	56.12	9	72.51	9	54.66
June	8	50.60	13	106.28	9	57.80
July	6	32.97	8	57.99	7	52.45
August	5	40.27	10	83.09	7	55.77
September	5	58.11	9	74.56	7	43.63
October	8	50.79	9	67.67	7	44.38
November	6	27.12	5	96.87	5	36.00
December	5	34.19	7	65.84	5	31.13
Total	78	465.34	98	842.25	84	549.70

	WEWPCC					
MONTH	ONTH 2007		2008		2009	
	Loads	Tonnes	Loads	Tonnes	Loads	Tonnes
January	2	9.51	5	18.13	4	14.29
February	3	7.96	4	14.06	4	14.3
March	11	86.18	4	28.25	5	15.57
April	9	40.25	4	41.19	4	20.31
Мау	6	42.10	7	41.76	5	21.03
June	4	32.27	5	43.45	4	8.8
July	4	11.24	5	13.43	5	28.09
August	5	18.64	4	16.51	5	18.27
September	3	25.86	4	21.24	4	11.75
October	3	22.38	6	25.39	5	17.3
November	5	18.11	4	15.64	4	13.53
December	5	28.51	4	17.90	5	11.33
Total	60	343.02	56	296.96	54	194.57

- E3.2 The above figures are supplied only to assist the Contractor in preparation of the bid and scheduling of work. The City will not assume responsibility for any variance in these figures during the duration of this contract.
- E3.3 The Contractor can expect the number of loads to vary over the period of the contract. The degree of variation (increase or decrease) will depend on the rate of the development growth in the areas as served by each of the three treatment plants and improvements to the treatment plant(s). Grit quantities may also vary from month to month and season to season depending on climate conditions.

E4. PLANT OPERATION

- E4.1 All treatment plants are operated on a continuous basis, however, operating personnel will be in attendance at the following times:
- E4.1.1 **NEWPCC** 24 hrs. per day, 7 days per week.
- E4.1.2 SEWPCC 0730 hrs. to 1600 hrs. Monday to Friday (except holidays) (please note that the entrance door at the SEWPCC is locked at 1600 hours, therefore the container <u>must</u> be returned by 15:30 hours)

- E4.1.3 WEWPCC 0730 hrs. to 1600 hrs. Monday to Friday (except holidays) (please note the entrance gate to the WEWPCC is locked at 1600 hrs., therefore the container <u>must</u> be returned by 15:30).
- E4.2 The hours of operation at the SEWPCC and the WEWPCC may change and the Contractor will be notified in advance of such changes.
- E4.3 Assistance by City staff may be available during the hours of operation noted above. If assistance is required at any other time the Contractor shall contact the NEWPCC at 986-4798.

E5. CONTAINER RENTAL

E5.1 The Contractor shall supply three (3) containers for the NEWPCC and one (1) container for each of the WEWPCC and the SEWPCC. These containers shall be supplied on a monthly rental basis for a three (3) year period.

E6. MATERIAL AND EQUIPMENT

- E6.1 All materials and equipment under this specification shall be of a type approved by the Contract Administrator and shall be subject to inspection and testing by the contract administrator. The containers shall be twenty (20) yard roll-off containers or approved equal.
- E6.2 The Contractor shall be prepared to respond to requests for service and have available twentyfour (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. All containers used to haul grit shall be constructed such that during transportation, **NO LIQUID, GRIT OR SCREENING MATERIAL WILL LEAK OUT OR ESCAPE.**
- E6.3 All containers used to haul grit and screening material shall be covered while being transported.
- E6.4 Whenever instructed by the contract administrator the Contractor shall within twenty-four (24) hours make all necessary repairs or changes to the equipment.

E7. TRUCKING ROUTE

- E7.1 When transporting grit and screening material the Contractor shall comply with all federal and provincial statutes, acts, by-laws and regulations.
- E7.2 The route used by the Contractor to transport grit and the return trip shall be as shown on drawing no. S-373 included in these special provisions. Under no circumstances shall the Contractor use any other route unless prior approval has been applied for and obtained from the contract administrator in writing.
- E7.3 The Contractor will not be paid for any load where an alternate route was used prior to obtaining approval.

E8. CONTAINER SIGNAGE

- E8.1 Each rental container will be marked as to what plant the load is from as well as such numbering as directed by the City.
- E8.2 The signage will be put on the side of the container and the Contractor will be instructed on the exact markings after the contract has been awarded.
- E8.3 The Contractor will be responsible for the cost of the signage

E9. FREQUENCY OF LOADS

- E9.1 Loads at the NEWPCC during dry weather periods of the year it may be necessary to haul one load per day, including weekends and holidays. There may be days when more than one load must be hauled.
- E9.2 Loads at the NEWPCC during wet weather periods, spring thaw and rain storms it may be necessary to haul more than one load per day and on short notice upon request in accordance with E10 and E11. In the winter months it may not be necessary to haul any loads on weekends.
- E9.3 Loads from the SEWPCC and WEWPCC during dry weather periods of the year it will be necessary to haul one load per week. The day(s) that loads are to be hauled will be scheduled after the contract has been awarded. During wet weather periods it may be necessary to haul loads more frequently and on short notice upon request in accordance with E10.

E10. REQUEST FOR SERVICE WHEN BRADY ROAD LANDFILL SITE IS OPEN

E10.1 Further to E6 it may be necessary to request that a load be picked up at short notice. The Contractor must pick the load up within three (3) hours of such a request and haul the load to Brady Road Landfill site.

E11. REQUEST FOR SERVICE WHEN BRADY ROAD LANDFILL SITE IS CLOSED

- E11.1 Further to E6 the City may request the removal of a container during a time period when Brady Road Landfill is closed. In this event the full container shall be removed from the building, replaced with an empty container and stored on site until it can be disposed of at the Brady Road Landfill Site.
- E11.2 The Contractor must provide this service within three (3) hours of such a request.

E12. FAILURE TO HAUL OR MOVE A CONTAINER WITHIN THREE HOURS OF REQUEST

E12.1 Further to E10 and E11, every time the Contractor is called out by special request, he shall notify the plant staff of his arrival at the loading facility. In the event the Contractor does not haul or move a container loaded with grit within three (3) hours of such a request for service, the City can take whatever steps are necessary to haul the container. All costs in this regard will be charged to the Contractor and deducted from his payment for work actually done.

E13. OVERWEIGHT TICKETS

E13.1 The Contractor is responsible for the costs in regard to overweight tickets on containers that are not picked up or moved within three (3) hours of a request for service. The City is responsible for all other overweight tickets.

E14. LOADING FACILITIES

- E14.1 At the NEWPCC two (2) grit bins are loaded manually by City personnel and the screening material bin is loaded by conveyor. For access to the screening material bin one (1) of the grit bins must be moved out of the building and replaced while the screening material bin is hauled to the landfill.
- E14.2 At the DEWPCC one (1) storage hopper, having a storage capacity of approximately 6.0m³, is provided. The storage hopper is equipped with a pneumatically operated discharge gate. The Contractor shall close the hopper discharge gate when the container is removed and open the gates when the container is placed back under the hopper.
- E14.3 At the WEWPCC one (1) storage hopper, having a storage capacity of approximately 2.4m³, is provided. The storage hopper is equipped with a pneumatically operated discharge gate. The

Contractor shall close the hopper discharge gate when the container is removed and open the gates when the container is placed back under the hopper.

E15. COMPENSATION FOR DELAYS

- E15.1 When the City causes a delay in the hauling of grit and screening material, the Contractor will be compensated for any time in excess of one (1) hour. There will be no compensation for delays which are one (1) hour or less. During regular plant hours of operation the delay must be immediately brought to the attention of the Contract Administrator.
- E15.2 The Contractor shall in this Bid Opportunity specify the hourly rate for such delays for the duration of the contract.

E16. PARKING

- E16.1 The Contractor shall not park **any** equipment other than the rented containers at any of the three water pollution control centres without permission from the Contract Administrator.
- E16.2 Maintenance of the equipment other than minor repairs, shall not be performed at any of the plants.

E17. SNOW CLEARING

E17.1 The City will attempt to keep the roadway open at all times but will not be responsible for delays incurred by the Contractor due to the blockage of roadways or loading entrances caused by weather conditions.

E18. ON-SITE CONSTRUCTION

E18.1 During the duration of this contract, construction may take place at the treatment plants. During construction the City will inform the Contractor in advance when the grit containers are not accessible and hauling must be rescheduled.

E19. INOCULATION

E19.1 For safety reasons the Contractor may wish to have his drivers inoculated. The grit should be treated as raw sewage as there is a possibility that the grit 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 grit material.

E20. DANGEROUS GASES

- E20.1 The Contractor shall be aware that hydrogen sulfide (H₂S) gas may be present in the grit and screenings loading areas. There is a hydrogen sulfide gas detector in each of the loading areas which is set to alarm at 10 p.p.m. In an alarm situation, any person in the loading area will be alerted by a flashing strobe light and must leave the loading area immediately until the strobe light goes off.
- E20.2 Information on hydrogen sulfide gas is included in the Bid Opportunity listing.

E21. DAMAGE TO CITY PROPERTY

E21.1 Any damage caused by the Contractor to any City property will be repaired by the City and the cost will be deducted from the monthly progress payments.

E22. ON SITE RESTRICTIONS

E22.1 The Contractor and his employees are prohibited from entering the premises of all three 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 plants.