

THE CITY OF WINNIPEG

BID OPPORTUNITY

BID OPPORTUNITY NO. 185-2007

HOURLY RATES FOR HIRED EQUIPMENT SERVICES FOR THE BRADY ROAD LANDFILL FOR THE PERIOD JULY 1, 2007 TO JUNE 30, 2012

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PART B - BIDDING PROCEDURES

B1. CONTRACT TITLE

B1.1 HOURLY RATES FOR HIRED EQUIPMENT SERVICES FOR THE BRADY ROAD LANDFILL FOR THE PERIOD JULY 1, 2007 TO JUNE 30, 2012

B2. SUBMISSION DEADLINE

- B2.1 The Submission Deadline is 4:00 pm Winnipeg time, April 2, 2007.
- B2.2 Bid Submissions 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. ENQUIRIES

- B3.1 All enquiries shall be directed to the Contract Administrator identified in D3.1
- B3.2 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 notify the Contract Administrator of the error, discrepancy or omission, or request a clarification as to the meaning or intent of the provision at least five (5) Business Days prior to the Submission Deadline.
- B3.3 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.
- B3.4 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.
- B3.5 The Bidder shall not be entitled to rely on any response or interpretation received pursuant to B3 unless that response or interpretation is provided by the Contract Administrator in writing.

B4. ADDENDA

- B4.1 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.
- B4.2 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.
- B4.2.1 Addenda will be available on the Bid Opportunities page at The City of Winnipeg, Corporate Finance, Materials Management Branch internet site at http://www.winnipeg.ca/matmgt.
- B4.2.2 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.
- B4.3 The Bidder shall acknowledge receipt of each addendum in Paragraph 10 of Form A: Bid. Failure to acknowledge receipt of an addendum may render a Bid non-responsive.

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B5. SUBSTITUTES

- B5.1 The Work is based on the Plant, Materials and methods specified in the Bid Opportunity.
- B5.2 Substitutions shall not be allowed unless application has been made to and prior approval has been granted by the Contract Administrator in writing.
- B5.3 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.
- B5.4 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 proposed work schedule and the dates specified in the Supplemental Conditions for Substantial Performance and Total Performance;
 - (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 proposed work schedule and the dates specified in the Supplemental Conditions for Substantial Performance and Total Performance.
- B5.5 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.
- B5.6 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.
- B5.6.1 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.
- B5.7 If the Contract Administrator approves a substitute as an "approved equal", any Bidder may use the approved equal in place of the specified item.
- B5.8 If the Contract Administrator approves a substitute as an "approved alternative", any Bidder bidding that approved alternative shall base his Total Annual 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.
- B5.9 No later claim by the Contractor for an addition to the Total Annual 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. BID SUBMISSION

- B6.1 The Bid Submission consists of the following components:
 - (a) Form A: Bid;
 - (b) Form B: Prices:

- (c) Form G1: Bid Bond and Agreement to Bond, or Form G2: Irrevocable Standby Letter of Credit and Undertaking, or a certified cheque or draft.
- B6.2 All components of the Bid Submission 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 in ink, to constitute a responsive Bid.
- B6.3 The Bid Submission shall be submitted enclosed and sealed in an envelope clearly marked with the Bid Opportunity number and the Bidder's name and address.
- B6.3.1 Samples or other components of the Bid Submission 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.
- B6.4 Bid Submissions submitted by facsimile transmission (fax) or internet electronic mail (e-mail) will not be accepted.
- B6.5 Bid Submissions shall be submitted to:

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

B7. BID

- B7.1 The Bidder shall complete Form A: Bid, making all required entries.
- B7.2 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.
- B7.2.1 If a Bid is submitted jointly by two or more persons, each and all such persons shall identify themselves in accordance with B7.2.
- B7.3 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.
- B7.4 Paragraph 12 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.

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- B7.4.1 The name and official capacity of all individuals signing Form A: Bid shall be printed below such signatures.
- B7.4.2 All signatures shall be original and shall be witnessed except where a corporate seal has been affixed.
- B7.5 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 Submission and the Contract, when awarded, shall be both joint and several.

B8. PRICES

- B8.1 The Bidder shall state a price in Canadian funds for each item of the Work identified on Form B: Prices.
- B8.1.1 Notwithstanding GC.9.01(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.
- B8.2 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.
- B8.3 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. QUALIFICATION

- B9.1 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;
 - (b) be responsible and not be suspended, debarred or in default of any obligation to the City;
 - (c) be financially capable of carrying out the terms of the Contract;
 - (d) have all the necessary experience, capital, organization, and equipment to perform the Work in strict accordance with the terms and provisions of the Contract:
 - (e) have successfully carried out work, similar in nature, scope and value to the Work;
 - (f) employ only Subcontractors who:
 - (i) are responsible and not suspended, debarred or in default of any obligation 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 http://www.winnipeg.ca/matmgt); and
 - (ii) have successfully carried out work similar in nature, scope and value to the portion of the Work proposed to be subcontracted to them, and are fully capable of performing the Work required to be done in accordance with the terms of the Contract;
 - (g) have a written workplace safety and health program in accordance with The Workplace Safety and Health Act (Manitoba);
- B9.2 The Bidder shall be prepared to 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.

B9.3 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.

B10. BID SECURITY

- B10.1 The Bidder shall provide bid security in the form of:
 - (a) a bid bond, in the amount of at least ten percent (10%) of the Total Annual Bid Price, and agreement to bond of a company registered to conduct the business of a surety in Manitoba, in the form included in the Bid Submission (Form G1: Bid Bond and Agreement to Bond); or
 - (b) an irrevocable standby letter of credit, in the amount of at least ten percent (10%) of the Total Annual Bid Price, and undertaking 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 included in the Bid Submission (Form G2: Irrevocable Standby Letter of Credit and Undertaking); or
 - (c) a certified cheque or draft payable to "The City of Winnipeg", in the amount of at least fifty percent (50%) of the Total Annual Bid Price, drawn on a bank or other financial institution registered to conduct business in Manitoba.
- B10.2 The bid security of the successful Bidder and the next two lowest evaluated responsive and responsible Bidders will be released by the City when a Contract for the Work has been duly executed by the successful Bidder and the performance security furnished as provided herein. The bid securities of all other Bidders will be released when a Contract is awarded.
- B10.2.1 Where the bid security provided by the successful Bidder is in the form of a certified cheque or draft pursuant to B10.1(c), it will be deposited and retained by the City as the performance security and no further submission is required.
- B10.2.2 The City will not pay any interest on certified cheques or drafts furnished as bid security or subsequently retained as performance security.
- B10.3 The bid securities of all Bidders will be released by the City as soon as practicable following notification by the Contract Administrator to the Bidders that no award of Contract will be made pursuant to the Bid Opportunity.

B11. OPENING OF BIDS AND RELEASE OF INFORMATION

- B11.1 Bid Submissions will not be opened publicly.
- B11.2 After 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 Branch internet site 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 Branch internet site at http://www.winnipeg.ca/matmgt.
- B11.4 The Bidder is advised that any information contained in any Bid Submission 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 11 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 until a Contract for the Work has been duly executed and the performance security furnished as herein provided, but any Bid shall be deemed to have lapsed unless accepted within the time period specified in Paragraph 11 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 GC.7.06(2), 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 12 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 shall:
 - (a) retain the Bid Submission until after the Submission Deadline has elapsed;
 - (b) open the Bid Submission to identify the contact person named in Paragraph 3 of Form
 A: Bid and the Bidder's authorized representatives named in Paragraph 12 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, including the right to retain the Bidder's bid security.

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 (pass/fail);
 - (b) qualifications of the Bidder and the Subcontractors, if any, pursuant to B9 (pass/fail);
 - (c) Total Annual Bid Price;
 - (d) economic analysis of any approved alternative pursuant to B5.
- B14.2 Further to B14.1(a), the Award Authority may reject a Bid as being non-responsive if the Bid Submission 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 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 Submission or in other information required to be submitted, that he is responsible and qualified.
- B14.4 Further to B14.1(c), the Total Annual 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 Annual Bid Price written in figures, the Total Annual 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.

B14.5 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 by way of a letter of intent, 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.
- 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.

PART C - GENERAL CONDITIONS

C1. GENERAL CONDITIONS

- C1.1 The *General Conditions for Provision of Services* (Revision 1996 02 05) are applicable to the Work of the Contract.
- C1.1.1 The *General Conditions for Provision 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.

PART D - SUPPLEMENTAL CONDITIONS

GENERAL

D1. GENERAL CONDITIONS

- D1.1 In addition to the *General Conditions for Provision of Services*, these Supplemental Conditions are applicable to the Work of the Contract.
- D1.2 The General Conditions are amended by striking out "The City of Winnipeg Act" wherever it appears in the General Conditions and substituting "The City of Winnipeg Charter".
- D1.3 The General Conditions are amended by striking out "Board of Commissioners" or "Commissioner" wherever it appears in the General Conditions and substituting the "Chief Administrative Officer".
- D1.4 The General Conditions are amended by striking out "Tender Package" wherever it appears in the General Conditions and substituting "Bid Opportunity".
- D1.5 The General Conditions are amended by striking out "Tender Submission" wherever it appears in the General Conditions and substituting "Bid Submission".
- D1.6 The General Conditions are amended by striking out "Bidding Instructions" wherever it appears in the General Conditions and substituting "Bidding Procedures".

D2. SCOPE OF WORK

- D2.1 The Work to be done under the Contract shall consist of Equipment Services for the Brady Road Landfill, period of July 1, 2007 to June 30, 2012.
- D2.2 The major components of the work are as follows:
 - (a) Equipment, including operator, for levelling and compacting solid waste;
 - (b) Equipment, including operator, for excavating, transporting and spreading of cover and cap material.

D3. CONTRACT ADMINISTRATOR

D3.1 The Contract Administrator is:

Verden Jeancart C.E.T Supervisor of Disposal 111 – 1199 Pacific Avenue Winnipeg, Manitoba R3E 3S8 Telephone No. (204) 986-4779

Telephone No. (204) 986-4779 Facsimile No. (204) 986-8121

D3.2 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.

D4. CONTRACTOR'S SUPERVISOR

D4.1 At the pre-commencement meeting, the Contractor shall identify his designated supervisor and any additional personnel representing the Contractor and their respective roles and responsibilities for the Work.

D5. NOTICES

- D5.1 GC.7.06 is hereby amended to delete reference to "registered mail" and to replace same with "ordinary mail".
- D5.2 GC.7.06 is further amended hereby to include delivery by facsimile transmission (fax) as an acceptable means of delivering notices, consents, approvals, statements, authorizations, documents or other communications required or permitted to be given under this Contract. Deliveries by fax will be deemed to have been received on the day of delivery, if a business day, or if not a business day, on the business day next following the day of delivery.
- D5.3 Further to GC.7.06, all notices, consents, approvals, statements, authorizations, documents or other communications to the City, except as expressly otherwise required in D5.4,D5.5 or elsewhere in the Contract, shall be sent to the attention of the Contract Administrator at the address or facsimile number identified in D3.1.
- D5.4 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 Administrative Officer Secretariat Administration Building, 3rd Floor 510 Main Street Winnipeg MB R3B 1B9

Facsimile No.: (204) 949-1174

D5.5 All notices, requests, nominations, proposals, consents, approvals, statements, authorizations, documents or other communications required to be submitted or returned to the City Solicitor shall be sent to the following address or facsimile number:

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

Facsimile No.: (204) 947-9155

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. WORKERS COMPENSATION

D7.1 The Contractor shall be registered with the Workers Compensation Board of Manitoba, shall provide and maintain Workers Compensation coverage 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) all inclusive, with The City of Winnipeg being added as an additional

- insured, with a cross-liability clause, such liability policy to also contain a contractual liability, an unlicensed motor vehicle liability and a products and completed operations endorsement to remain in place at all times during the performance of the Work and throughout the warranty period;
- (b) automobile liability insurance for owned and non-owned automobiles used for or in connection with the Work in the amount of at least two million dollars (\$2,000,000.00) at all times during the performance of the Work and until the date of Total Performance.
- (c) The Contractor is liable for the acts or omissions of Sub-Contractors in accordance with GC.5.02(6).
- D8.2 Deductibles shall be borne by the Contractor.
- D8.3 The Contractor shall provide the Contract Administrator with a certificate of insurance of each policy at least fourteen (14) Business Days prior to the commencement of any Work on the Site but in no event later than the date specified in GC.3.01 for the return of the executed Contract.
- D8.4 The Contractor shall not cancel, materially alter, or cause each policy to lapse without providing at least thirty (30) Calendar Days prior written notice to the Contract Administrator.

D9. PERFORMANCE SECURITY

- D9.1 The Contractor shall provide and maintain performance security until one (1) month after the total performance of the Contract in the form of:
 - (a) Performance Bonds of a company registered to conduct the business of a surety in Manitoba in the forms attached to these Supplemental Conditions (Form H1: Performance Bonds); the first ("Initial Performance Security") for three years in the amount of fifty percent (50%) of the annual value of the Contract, and subsequent performance bonds ("Renewal Performance Security"). Each such Renewal Performance Security shall be no less than one (1) year in duration and in the amount of fifty percent (50%) of the annual value of the Contract. In addition to the Performance Bond, the Contractor shall provide an irrevocable Standby Letter of Credit issued by a bank or other financial institution registered to conduct business in Manitoba, in the form attached to these Supplemental Conditions (Form H2: Irrevocable Standby Letter of Credit), in the amount of fifteen percent (15%) of the annual value of the Contract. Failure by the Contractor to maintain performance security shall constitute a default under this Contract entitling the City to draw the full proceeds of the Standby Letter of Credit without notice and any such monies may be used as provided in this Contract in the event of default; 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 fifty percent (50%) of the annual value of the Contract; 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 fifty percent (50%) of the annual value of the Contract.
- D9.1.1 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.
- D9.2 If the bid security provided in his Bid Submission was not a certified cheque or draft pursuant to B10.1(c), the Contractor shall provide the City Solicitor with the required performance security within thirty (30) Calendar Days of notification of the award of the Contract by way of letter of intent and prior to the commencement of any Work on the Site but in no event later than the date specified in GC.3.01 for the return of the executed Contract.
- D9.3 Renewal of Performance Security

(a) Further to D9.1(a), the Renewal Performance Security shall be provided to the City no later than sixty (60) calendar days prior to the expiry of the Current Performance Security.

SCHEDULE OF WORK

D10. COMMENCEMENT

- D10.1 The Contractor shall not commence any Work until he is in receipt of a letter of intent from the Award Authority 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:
 - evidence that the Contractor is 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;
 - (ii) evidence of the workers compensation coverage specified in D7;
 - (iii) evidence of the insurance specified in D8;
 - (iv) the performance security specified in D9.

D11. PRIME CONTRACTOR – THE WORKPLACE SAFETY AND HEALTH ACT (MANITOBA)

D11.1 Further to GC.5.02, 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).

MEASUREMENT AND PAYMENT

D12. PAYMENT SCHEDULE

- D12.1 Further to GC.9.01 and GC.9.03, payment shall be in accordance with the following payment schedule:
 - (a) Payments to the Contractor will be made following the end of each month based on a certificate prepared by the Contractor, indicating each item in Form B: Prices in accordance with the Specifications during the referenced monthly period. The Contractor shall include a summary of daily work tickets signed by the Landfill Foreman to verify the hours worked by the Contractor during that month, included with the certificate.
 - (b) The Contract Administrator shall review the certificate and work ticket summary and payment shall be made in Canadian Funds within thirty (30) Calendar Days if accepted.

D13. ANNUAL REVIEW - INFLATIONARY ADJUSTMENT

- D13.1 The unit prices specified on Form B: Prices will be adjusted on the first Contract anniversary date, and subsequent anniversary dates based on the percentage increase or decrease in unit prices for the Contract year, based on eighty five percent (85%) of the Consumer Price Index for Canada. The calculation of the adjustment will be based on June of the previous year to June of the current year Nonetheless; the maximum annual adjustment shall not exceed 10%.
- D13.2 The indices above will be those prepared by Statistics Canada. Since the indices may not be available from Statistics Canada until some time after the adjustment date, the amount of adjustment will be retroactive to the adjustment date.

FORM H1: PERFORMANCE BOND - INITIAL PERFORMANCE SECURITY (See D9)

KNOW ALL MEN BY THESE PRESENTS THAT			
(herei	inafter called the	Principal"), and	
	inafter called the d the "Obligee"), i	"Surety"), are held and firmly bound unto THE CITY OF WINNIPEG (hereinafter the sum of	
		dollars (\$	
sum t	the Principal and	ada to be paid to the Obligee, or its successors or assigns, for the payment of which the Surety bind themselves, their heirs, executors, administrators, successors and erally, firmly by these presents.	
WHE	REAS the Princip	al has entered into a written contract with the Obligee dated the	
	day of	, 20, for:	
BID C	OPPORTUNITY N	O. 185-2007	
		HIRED EQUIPMENT SERVICES FOR THE BRADY ROAD LANDFILL FOR THE TO JUNE 30, 2012	
which	is by reference r	nade part hereof and is hereinafter referred to as the "Contract".	
NOW	THEREFORE th	e condition of the above obligation is such that if the Principal shall:	
(a) (b) (c) (d) (e)	forth in the Co perform the W make all the pa in every other Contract; and	perform the Contract and every part thereof in the manner and within the times set atract and in accordance with the terms and conditions specified in the Contract; ork in a good, proper, workmanlike manner; syments whether to the Obligee or to others as therein provided; respect comply with the conditions and perform the covenants contained in the save harmless the Obligee against and from all loss, costs, damages, claims, and	
(0)	demands of e claims, action Compensation performance	very description as set forth in the Contract, and from all penalties, assessments, so for loss, damages or compensation whether arising under "The Workers Act", or any other Act or otherwise arising out of or in any way connected with the or non-performance of the Contract or any part thereof during the term of the warranty period provided for therein;	
		ON SHALL BE VOID, but otherwise shall remain in full force and effect. The Surety iable for a greater sum than the sum specified above.	
nothir or rel	ng of any kind or	DECLARED AND AGREED that the Surety shall be liable as Principal, and that matter whatsoever that will not discharge the Principal shall operate as a discharge f the Surety, any law or usage relating to the liability of Sureties to the contrary	
IN WI	TNESS WHERE	OF the Principal and Surety have signed and sealed this bond the	
	day of	20	

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SIGNED AND SEALED in the presence of:	(Name of Principal)	
(Witness)	Per:	(Seal)
(vviiiess)	Per:	
	(Name of Surety)	
	By:	(Seal)

FORM H1: PERFORMANCE BOND - RENEWAL PERFORMANCE SECURITY (See D9)

KNO\	KNOW ALL MEN BY THESE PRESENTS THAT						
(herei	(hereinafter called the "Principal"), and						
	inafter called the d the "Obligee"), ir	"Surety"), are hel	d and fire	mly bound ur	to THE CITY	OF WINNIP	E G (hereinafter
				dol	lars (\$)
sum t	the Principal and	ada to be paid to the Surety bind the erally, firmly by the	emselves	s, their heirs,			
WHE	REAS the Princip	al has entered into	a written	contract with	the Obligee d	ated the	
	day of		, 20	, for:			
BID C	OPPORTUNITY N	O. 185-2007					
		R HIRED EQUIPM TO JUNE 30, 201		RVICES FOR	THE BRADY	ROAD LAND	FILL FOR THE
which	is by reference n	nade part hereof ar	nd is here	einafter referre	d to as the "C	ontract".	
NOW	THEREFORE the	e condition of the a	bove obli	igation is such	that if the Pri	ncipal shall:	
(a) (b) (c) (d)	forth in the Cor perform the Wo make all the pa in every other	perform the Contra atract and in accord ork in a good, prop- ayments whether to respect comply w	dance wit er, workm the Obli	h the terms and the the terms and the terms and the terms and the terms are to ethe	nd conditions s er; rs as therein p	specified in the provided;	e Contract;
(e)	demands of every claims, action Compensation performance of	save harmless the very description as s for loss, dama Act", or any other or non-performanc ne warranty period	s set forth ages or Act or of e of the	h in the Cont compensation therwise arisin Contract or	ract, and from n whether and ng out of or in	all penalties rising under any way con	, assessments, "The Workers nected with the
		ON SHALL BE VC iable for a greater				force and effe	ect. The Surety
nothir or rel	ng of any kind or	DECLARED AND matter whatsoever of the Surety, any	that will	not discharge	the Principal	shall operate	as a discharge
IN WI	TNESS WHERE	OF the Principal an	d Surety	have signed a	and sealed this	s bond the	
	day of		. 20				

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SIGNED AND SEALED in the presence of:	(Name of Principal)	
(Witness)	Per:	,
	(Name of Surety) By:(Attorney-in-Fact)	(Seal)

FORM H2: IRREVOCABLE STANDBY LETTER OF CREDIT (PERFORMANCE SECURITY) (SeeD9)

(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. 185-2007 HOURLY RATES FOR HIRED EQUIPMENT SERVICES FOR THE BRADY ROAD LANDFILL FOR THE PERIOD JULY 1, 2007 TO JUNE 30, 2012 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.

(Address)

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:

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

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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

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PART E - SPECIFICATIONS

GENERAL

E1. GENERAL

E1.1 These Specifications shall apply to the Work.

E2. SERVICES

- E2.1 The Work to be done under the Contract shall consist of Equipment Services for the Brady Road Landfill. The equipment will be required for levelling and compacting solid waste as well as excavating, transporting, and spreading of cover and cap material.
- E2.2 Any material, labour or components not herein specifically mentioned or included, but which may be required to complete, perfect and place the equipment in successful operation, shall be furnished by the Contractor as though specifically mentioned. The Contractor shall supply the equipment and all components and all features which are normally considered to be standard on that equipment, unless specifically excluded in the Specifications.

E3. DEFINITIONS

- E3.1 When used in this Bid Opportunity:
 - a) "Equipment "means crawler tractors, crawler tractors with scrapers, attachments and associated equipment.

E4. LOCATION

E4.1 The Brady Road Landfill site is located approximately one (1) kilometre south of the Perimeter Highway on Brady Road in the south part of the City of Winnipeg.

E5. PRICES

- E5.1 Unit Price stated in the Form "B" Prices shall include and provide for the following:
 - (a) Qualified operators;
 - (b) Fuel, oil, lubrication and all maintenance;
 - (c) Any and all overtime and holidays;
 - (d) Any and all travel time;
 - (e) Any and all attachments;
 - (f) All insurance and all other costs;
 - (g) All other costs incidental to getting the Work performed in accordance with this specification.

E6. HOURS OF WORK

- E6.1 Brady Road Landfill is open every day except Christmas Day and New Year's Day.
- E6.2 The normal operation of the equipment will be eight hours a day, five days a week.
- E6.2.1 The hours of operation of the Site will be provided at the time of award.
- E6.3 Where Work is delayed or terminated by rain or some other factor, the Contractor may be required to work additional hours per day and/or to work on holidays and Sundays to make up

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any deficiencies in operation. The Contract Administrator or his designate will have full authority to determine when additional Work is required and when the Contractor will do the Work.

E6.4 No premium will be paid for overtime, holidays or weekends.

E7. OPERATORS' COMPETENCE AND PERFORMANCE

- E7.1 The operators must conform to all safety regulations within the landfill, and will attend safety meetings as determined by the Contract Administrator or his designate.
- Where, in the opinion of the Contract Administrator or his designate, an operator is unqualified, is operating in an unsafe manner, and/or is not accomplishing a satisfactory amount of Work, the operator may be dismissed (immediately if necessary) and the Contractor so advised.
- E7.3 All operators operating equipment for the City, under this Contract, are required to complete work tickets supplied by the City, at the end of each work shift and when work is completed or otherwise terminated. Tickets must be completed so as to indicate date, location of Work, Contractor's name, equipment number, description of equipment, start and finish time using the 24-hour clock, operating hours, operator's signature, and operator's name printed if signature is not clearly legible. These tickets are to be signed by the landfill foreman or his designate and are to be distributed as indicated on the bottom left of the ticket.
- E7.3.1 Failure to properly complete the above mentioned work tickets will result in delay of payment for the shift involved until such time as the ticket is corrected and re-submitted.
- E7.4 The Contract Administrator or his designate will monitor the progress of the landfill operation and provide any required field survey work. He/she will be the sole authority to determine if the Contractor is required to rework any face. The Contractor will not be paid for Work that is considered to be inferior.

E8. METHOD OF OPERATION

- E8.1 The Contractor will operate in the manner directed by the Contract Administrator or his designate.
- E8.2 The Contractor will recognize that the landfill Site is not a closed construction site, and further recognize that the Site is controlled by various safety regulations, including speed limits, to ensure a safe work place. The Contractor agrees to abide by all safety regulations and ensure that his agents or sub-Contractors obey all regulations. The Contractor shall require that all their staff, agents, or sub-Contractors wear the necessary safety gear as prescribed by the Contract Administrator or his designate. The Contractor will recognize that regulations change from time to time and will conform to any changes as approved by the Contract Administrator or his designate.
- E8.3 The Contract Administrator or his designate reserves the right to modify methods of operation from time to time in the best interests of the City of Winnipeg and the Contractor shall follow reasonable instructions regarding changes in operational methods.

E9. FACILITIES

- E9.1 The Contractor's staff will be allowed the use of the lunchroom and washroom in the shop facility.
- E9.2 The Contractor shall be permitted to establish his own maintenance, lunch, and parking facilities on site subject to the written approval of the Contract Administrator or his designate. The Contractor is further advised that an existing on-site building may be used, provided the Contractor is responsible for the cost of all utilities and any damages caused by the Contractor in this building.

E9.3 The Contractor will be responsible for providing storage facilities for fuel and lubricants. A detailed plan must be provided by the Contractor, within ten (1) Business Days of receipt of Letter of Intent, showing the location and design of his field-fuelling depot. The Contract Administrator or his designate must approve these plans.

E10. EQUIPMENT

- Prior to the award of the Contract the Bidder will be required to arrange to have the equipment inspected by the City of Winnipeg to verify that it is in good operating condition and meets the requirements of the specifications.
- E10.2 Replacement equipment, if regular units are under repair, will be the responsibility of the Contractor.
- E10.3 Should the Contractor be unable, refuse, or otherwise not make available replacement equipment in the event the Contractor's equipment is not functioning properly or is inoperative, the City may, at the discretion of the Contract Administrator or his designate I, provide replacement equipment and charge the cost of the replacement equipment to the Contractor. The Contract Administrator or his designate shall advise the Contractor in writing of his/her intention to provide replacement equipment. Where practical, a minimum of four (4) hours prior to the replacing equipment arriving on the site will be given to the Contractor. The Contractor will note that any action under this section by the City will not relieve the Contractor of their obligations under this Contract.
- E10.4 Should the downtime experienced by the Contractor's equipment become excessive in the opinion of the Contract Administrator or his designate, the Contract Administrator or his designate shall advise the Contractor in writing to take whatever measures are necessary to reduce the downtime to an acceptable level. Failure to do so may cause the City to take whatever action they feel is necessary.

E11. TYPE OF EQUIPMENT

E11.1 The basic equipment required at the Brady Road Sanitary Landfill are two (2) different types as follows: crawlers; and crawlers with scrapers.

E11.2 Crawler Tractor with Blade:

- E11.2.1 The crawler must have a minimum flywheel power 212 kW (285 HP) and a minimum operating weight of 32 000 kg (70,560 lb).
- E11.2.2 The blade must be hydraulically controlled with a minimum capacity of 24 m³ (31.4 yd³) and designed for refuse and must not impede operators' visibility.
- E11.2.3 The crawler must be equipped with a ROPS cab, heater, wipers, powershift transmission, strobe beacon light, Backup alarm (78 decibels minimum), and equipped with front headlights and rear work lamps.
- E11.2.4 This unit will be used to stack refuse and place cover material as well as assist the crawler tractor and scraper units in the pickup of excavated material.

E11.3 Crawler Tractor with Ripper:

THIS UNIT, AT THE CONTRACTOR'S OPTION, MAY BE THE CRAWLER PROVIDED UNDER SECTION 2.0 EQUIPPED WITH A RIPPER.

- E11.3.1 The crawler must have a minimum flywheel power 212 kW (285 HP) and a minimum operating weight of 32 000 kg (70,560 lb) and be equipped with a hydraulically controlled single shank ripper
- E11.3.2 Crawler must be equipped with a powershift transmission, backup alarm (78 decibels minimum), and equipped with front headlights and rear work lamps

E11.4 Crawler Tractors and Scrapers:

- E11.4.1 Two (2) crawler tractors and hydraulically controlled scrapers shall be provided. These units will be used to pick up and convey cover material for the refuse as well as cell excavation and berm construction.
- E11.4.2 The crawler tractors must be sized and powered in accordance with requirements to productively self-load the tow behind earth moving rubber-tired scraper under the landfill soil conditions. The crawler must have a minimum flywheel power 212 kW (285 HP) and a minimum operating weight of 32 000 kg (70,560 lb).
- E11.4.3 The minimum required struck scraper capacity is 13.8 m³ (18.0 yd³).