

THE CITY OF WINNIPEG

BID OPPORTUNITY

BID OPPORTUNITY NO. 187-2007

PROVISION OF HOURLY RATES FOR HIRED EQUIPMENT AND DUMP TRUCKS 2007-2008 CONSTRUCTION SEASON

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PART B - BIDDING PROCEDURES

B1. CONTRACT TITLE

B1.1 PROVISION OF HOURLY RATES FOR HIRED EQUIPMENT AND DUMP TRUCKS 2007-2008 CONSTRUCTION SEASON

B2. SUBMISSION DEADLINE

- B2.1 The Submission Deadline is 4:00 pm Winnipeg time, March 23, 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 D4.1.
- 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 8 of Form A: Bid. Failure to acknowledge receipt of an addendum may render a Bid non-responsive.

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 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 B13.
- B5.9 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. BID SUBMISSION

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

- 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.
- B6.3.2 Form B: Prices must be submitted with the 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 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;
 - (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.
- 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.

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 the Make, Model, Unit and Serial Number to identify all equipment and trucks Bid, in writing on Form B: Prices Construction Equipment and Dump Trucks. Failure to include the Make, Model, Unit and Serial Number shall cause the equipment or truck Bid to be rejected.
- B8.2 The Bidder will be required to submit a copy of the vehicle registration after the submission deadline. No truck shall be called out for Work until the vehicle registration has been submitted.
- B8.3 The Bidder shall bid on Form B: Prices for any or all of the following. If more than one Form B: Prices sheet is required, the Bidder may make additional copies to fill in.
 - (a) Dump Trucks;
 - (b) Street Sweeping Spring Clean Up;
 - (c) Street Sweeping Regular & Fall;
 - (d) Central Services;
 - (e) Construction Equipment.
- B8.4 In the event that Bids from different Bidders are identical for a class of truck, the City reserves the right to have a lottery. The lottery would consist of having a draw of names to set the callout order, with all tied Bidders being invited to attend.
- B8.5 In the event that the City errs in the slotting and/or calling out of equipment/dump trucks, the Bidder/Contractor shall have no claim against the City.
- B8.6 The Contractor shall not be compensated for rest breaks or meal breaks except as outlined below. If operational requirements permit, the City foreman may, at his discretion, allow one paid break per four hours of Work up to the maximum extent of fifteen minutes. The fifteen minutes for the break shall include travel time to and from the work site. Breaks cannot be accumulated nor will payment be owing by the City for breaks not granted or not taken.
- B8.7 All quoted hourly rental rates shall include all costs of any nature whatsoever associated with the supply and operation of the equipment and trucks, including but not limited to:
 - (a) Qualified operators;
 - (b) Fuel, oil, lubrication and all maintenance;
 - (c) Any and all overtime, except as specified in B8.8 (i.e: no special or additional overtime rates will be accepted);
 - (d) Any and all travel time to the work site, except as specified in B8.8.
 - (e) All insurance and all other costs.
- B8.8 An overtime premium of \$10.40/hour will be paid for each hour of equipment/truck time worked during the weekend period 1900 hours Friday to 1900 hours Sunday.
- B8.8.1 An overtime premium will also be paid for Work on a statutory holiday or Remembrance Day. In the event that one of these holidays falls on a Friday then the premium will be paid for all equipment/truck hours worked between 1900 Thursday to 1900 Sunday. Similarly, if one of these holidays falls on a Monday, then a premium will be paid for all equipment/truck hours worked between 1900 Friday to 1900 Monday.
- B8.8.2 Should a statutory holiday or Remembrance Day fall on Tuesday, Wednesday or Thursday, an overtime premium will be paid for all hours worked from 1900 hours the day prior to 1900 hours on the day of the holiday.

- B8.8.3 Statutory holidays are New Year's Day, Good Friday, Victoria Day, Canada Day, Labour Day, Thanksgiving Day and Christmas Day.
- B8.8.4 Any weekend or statutory holiday premium paid to the equipment/truck operator is the sole responsibility of the equipment/truck owner. Notwithstanding that the Contractor may be required by law to pay overtime to his employees if they have worked excessive hours.
- B8.9 Equipment and trucks called out shall be paid a minimum of four hours, except where it is obvious from inclement weather, that the Work will not proceed. This minimum would apply to all equipment and trucks except in the case of a backhoe-breaker combination in Class M1 where the four hours would only apply to the backhoe rate (M1A). The breaker (M1B) would be paid 2 hours minimum. The hourly rates quoted are from the time that equipment reaches the site until the specific Work is completed. Travel time to and from job site is the responsibility of the Contractor and the City will not pay for same. If there is any doubt the Contractor should contact Equipment Dispatch at 986-6481.
- B8.9.1 A callout shall include Work assigned at one or more locations and includes Work assigned for different users.
- B8.9.2 For Spring Clean Up, the Streets Maintenance Division will set up a central phone number (775-7669) with a recording stating whether Work will proceed or will be cancelled for the day. The Contractor should contact this number prior to the start of a street sweeping shift.

For Spring Clean Up, the Parks Division will set up a central phone number (986-3900) with a recording stating whether Work will proceed or will be cancelled for the day. The Contractor should contact this number prior to the start of a street sweeping shift.

- B8.9.3 Spring Clean Up Only: A 2 hour call out maybe paid if sweeping equipment shows up at a job site and is not utilized but sent home due to inclement weather. Providing the message recording cancelling the sweeping shift was not on 2 hours prior to the start of the shift.
- B8.10 For the convenience of Bidders, and pursuant to B6.3.2, an electronic spreadsheet Form B: Prices in Microsoft Excel (.xls) format is available along with the Adobe PDF documents for this Bid Opportunity on the Bid Opportunities page at the Materials Management Branch internet website at http://www.winnipeg.ca/matmgt.

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. OPENING OF BIDS AND RELEASE OF INFORMATION

- B10.1 Bid Submissions will not be opened publicly.
- B10.2 A complete list of unevaluated Bids (pending review and verification of conformance with requirements) shall be available for viewing twenty-one (21) days following the Submission Deadline in Adobe Acrobat (pdf) format at The City of Winnipeg, Corporate Finance, Materials Management internet site at http://www.winnipeg.ca/matmgt.
- B10.3 A call out list shall be established for each type of Work and class of equipment.
- B10.4 The Bidder is advised that any information contained in any Bid Submission may be released if required by City policy or procedures, or by other authorities having jurisdiction.

B11. IRREVOCABLE BID

- B11.1 The Bid(s) submitted by the Bidder shall be irrevocable for the time period specified in Paragraph 9 of Form A: Bid.
- B11.2 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.

B12. WITHDRAWAL OF BIDS

- B12.1 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.
- B12.1.1 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.
- B12.1.2 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.
- B12.1.3 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 10 of Form A: Bid; and
 - (c) if the notice has been given by any one of the persons specified in B12.1.3(b), declare the Bid withdrawn.
- B12.2 A Bidder who withdraws his Bid after the Submission Deadline but before his Bid has been released or has lapsed as provided for in B11.2 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.

B13. EVALUATION OF BIDS

- B13.1 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;
 - (b) qualifications of the Bidder and the Subcontractors, if any, pursuant to B9;
 - (c) Call Out List for Dump Trucks will be determined on Price per Hour;
 - (d) Call Out List for all other Equipment will be determined as per B13.4.
- B13.2 Further to B13.1(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.
- B13.3 Further to B13.1(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.
- B13.4 Further to B13.1(d), for the purpose of determining the call out list for other equipment, the following slotting formula will be used:
 - (a) Equipment <u>manufactured after</u> 2002 shall be given a 25% slotting price per hour advantage:
 - (b) Equipment <u>manufactured after</u> 1997 shall be given a 20% slotting price per hour advantage;
 - (c) Equipment <u>manufactured after</u> 1992 shall be given a 15% slotting price per hour advantage;
 - (d) Equipment <u>manufactured after</u> 1987 shall be given a 10% slotting price per hour advantage; and
 - (e) Equipment manufactured in 1987 and prior years, shall be given no price per hour slotting advantage.

For Example:

| | | Year | Bid | Slotting Price | Advantage |
|----------------|----|------------------|---------|----------------|-----------|
| Equipment Age: | a) | 2003 | \$40.00 | \$30.00 | 25% |
| | b) | 1998 | \$40.00 | \$32.00 | 20% |
| | b) | 1993 | \$40.00 | \$34.00 | 15% |
| | c) | 1988 | \$40.00 | \$36.00 | 10% |
| | d) | 1987 or prior | \$40.00 | \$40.00 | 0% |

B13.5 When a combination unit is Bid, both serial numbers must be supplied (eg. truck and air compressor).

- B13.6 For the backhoe/breaker combination, it is anticipated that the backhoe will be used seventyfive percent of the time and the backhoe/breaker combination twenty-five percent of the time, the low Bid (for slotting purposes only) for the combined unit will be determined by adding seventy-five percent of the backhoe rate and twenty-five percent of the combined backhoe/breaker rate (both backhoe/breaker are slotted based on age clause.) The 75%/25% backhoe/breaker use ratio stated is an estimate only and is not meant to imply any guaranteed hours of usage for either the backhoe or hydraulic breaker.
- B13.7 Only original equipment manufactured (O.E.M.) serial numbers to be used.

B14. AWARD OF CONTRACT

- B14.1 The Bid Opportunity is to establish pay rates and a hiring order for all classes of dump trucks and construction equipment identified for the 2007-2008 Construction Season, except street and sidewalk sweepers, water trucks rates quoted shall be for equipment effective from the start of sweeping season 2007. The 2007-2008 construction season for other equipment and trucks shall be April 2, 2007 to April 14, 2008.
- B14.2 Without limiting the generality of B14.1, 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.
- B14.3 This Bid Opportunity shall not be interpreted by the Contractor(s) as an obligation on the part of the City to provide Work, or as a representation that Work is available. Work, if and when available, at the discretion of the Manager of Streets Maintenance Division, shall be assigned in accordance with the terms and conditions of this Bid Opportunity.

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 provision of hired equipment and dump trucks for the 2007-2008 construction season.
- D2.2 The City shall be the sole judge of what Work will be performed under this Contract.
- D2.3 The City reserves the right to issue other Bid Opportunities for equipment/dump trucks.
- D2.4 The City reserves the right to by-pass a lower Bid piece of equipment/dump truck, if it is deemed inadequate for that particular job.

D3. DEFINITIONS

- D3.1 When used in this Bid Opportunity:
 - (a) "Business Day" means any Calendar Day, other than a Saturday, Sunday, or a Statutory or Civic Holiday;
 - (b) "Submission Deadline" and "Time and Date Set for the Final Receipt of Bids" mean the time and date set out in the Bidding Procedures for final receipt of Bids.

D4. CONTRACT ADMINISTRATOR

D4.1 The Contract Administrator is:

Mr. Stan Siu, P. Eng. Maintenance Services Engineer 104-1155 Pacific Avenue

Telephone No. (204) 986-5305 Facsimile No. (204) 986-5566

D4.2 Prior to commencement of Work, 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 Prior to 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.

D6. NOTICES

- D6.1 GC.7.06 is hereby amended to delete reference to "registered mail" and to replace same with "ordinary mail".
- D6.2 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.
- D6.3 Further to GC.7.06, all notices, consents, approvals, statements, authorizations, documents or other communications to the City, except as expressly otherwise required in D6.4, D6.5 or elsewhere in the Contract, shall be sent to the attention of the Contract Administrator at the address or facsimile number identified in D4.1.
- D6.4 All notices of appeal to the Chief Administrative Officer shall be sent to 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

D6.5 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

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. WORKERS COMPENSATION

D8.1 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.

D9. INSURANCE

- D9.1 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.
- D9.2 Deductibles shall be borne by the Contractor.
- D9.3 The Contractor shall provide the Contract Administrator with a certificate of insurance of each policy 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.
- D9.4 The Contractor shall not cancel, materially alter, or cause each policy to lapse without providing at least fifteen (15) Calendar Days prior written notice to the Contract Administrator.

SCHEDULE OF WORK

D10. COMMENCEMENT

- D10.1 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 D8;
 - (iii) evidence of the insurance 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.
- D10.3 The Contractor must provide the City with their G.S.T. registration number at least 24 hours prior to starting Work. If the G.S.T. registration number is not supplied within 24 hours of Work, then the Contractor will not receive G.S.T. payment for the first 24 hours after the number is received.

D11. DECLARATION BY CONTRACTOR

D11.3 The Contractor declares that he has submitted his Bid and entered into this Contract with the City in good faith and that to the best of his knowledge no member of Council, or any officer or employee of the City has any pecuniary interest, direct or indirect, in the said Contract, and further that the said Contractor shall forfeit all claims under this Contract for Work done beyond the actual proven expenses of the Contractor if any member of Council, or any officer or employee of the City is at any time interested therein is given or agreed to be given to him and as well shall refund to the City any monies paid to the Contractor by the City under this Contract beyond the actual expenses of the Contractor. The Contractor declares that he has not participated in any collusive scheme or combine in connection with his Bid or Contract.

D12. DAMAGE CLAIMS

- D12.3 The Contractor shall report any event resulting in injury or damage immediately following the occurrence of such event, and the receipt of notice of an action, proceeding, claim or demand alleging or giving notice of injury immediately following receipt thereof, to the City of Winnipeg Claims Branch.
- D12.4 The City shall notify the Contractor of all claims of injury or damage alleged to have been caused by the Contractor or his equipment of which it receives notice.
- D12.5 The City of Winnipeg Claims Branch will investigate all reports or claims of injury or damage reported by the Contractor or of which it has received notice. The Contractor shall co-operate with the Claims Investigator and shall promptly provide the Claims Investigator with all information requested of him to enable the Claims Investigator to determine responsibility for the injury or damage.
- D12.6 The Claims Investigator shall notify the Contractor of his decision and where the decision is that the Contractor was responsible, the Contractor shall settle the claim expeditiously.

PART E - SPECIFICATIONS

GENERAL

E1. GENERAL

E1.1 These Specifications shall apply to the Work.

E2. EQUIPMENT AND TRUCK CLASS GROUPINGS

E2.1 Minimum Specifications for Dump Trucks

| | CLASS CODES | | | | | | |
|-------------------|-------------------------|-------------------------|---|--|--|--|--|
| Spec. | A1 | A4 | A7 | | | | |
| | Single Axle | Tandem Axle | Semi-Trailer | | | | |
| | Dump Truck | Dump Truck | Truck | | | | |
| GVW | 10,866 kg (24,000 lbs.) | 21,318 kg (47,000 lbs.) | 36,287 kg (80,000 lbs.) | | | | |
| Box Size | | | | | | | |
| Length | 3.05 metres (10') | 3.70 metres (13') | 6.09 metres (20') 2.25 metres (7'3") | | | | |
| Width | 2.25 metres (7'3") | 2.25 metres (7'3") | | | | | |
| Height | | | | | | | |
| Sides | 46 cm (18") | 77 cm (30") | 92 cm (36") | | | | |
| Sides w/Planks | 77 cm (30") | 92 cm (36") | 122 cm (48") | | | | |
| Hinge 77 cm (30") | | 107 cm (42") | 138 cm (54") | | | | |
| Front | 102 cm (40") | 117 cm (46") | 122 cm (48") | | | | |

- E2.2 Single Axle and Tandem Axle Dump Trucks these trucks may be required to be equipped with the following:
 - (a) Light and brake hook-up to facilitate City of Winnipeg trailer hook-ups.
 - (b) Combination pintle/ball trailer hitch.
 - (i) Must be .76 metres (2'6") from ground to top of pintle hitch.
 - (ii) Must be .30 metres (1') clearance bottom of box to pintle hitch.
 - (iii) Set back no more than .45 metres (1'6") from end of box to pintle hitch.

E2.3 Rubber-Tired Backhoe Loaders are described by the Class Code in the attached Table:

| | CLASS CODES | |
|--|--|--|
| C2 | C3 | C4 |
| 50-80 Net H.P. 16'+ Over Depth Rubber Tired Backhoe With Extend-A-Hoe | 81-99 Net H.P. 16'+ Over Depth Rubber Tired Backhoe | 100+ Net H.P. 17'+ Over Depth Rubber Tired Backhoe |
| Case 480 E, F Case 580 D, E,K,L Case 580 SK,SL,SM | Case 590 SL Case 680 K,L | CASE 590 SM Case 780 |
| CAT 416 CAT 426 | 420 D CAT 426B,C,IT CAT 428B CAT 436 | CAT 446 |
| John Deere 310 C,D,SE John Deere 410C | 310 SG John Deere 410D John Deere 510 C,D John Deere 610C | John Deere 710 B,C |
| Ford 555 B,C,D Ford 655 A,C,D | NEW HOLLAND 575 E | Ford 755B |
| | JCB 214, 214S JCB 215S JCB 217, 217S JCB 1400B | |

- E2.4 Hydraulic Excavators as described below:
 - (a) D1 <u>Rubber-Tired (Truck-Type) Carrier-Mounted</u> Minimum reach 17 ft. Must be equipped with remote travel control
 - (b) D2 Rubber-Tired Single Engine 4 Wheel-Drive (Drott 40 Cruz-Air Type) Minimum reach 17 ft.
- E2.5 Hydraulic Excavator, Tracked as described below:
 - (a) E1 Minimum rated bucket capacity 1 1/4 cu. yd. Minimum operating weight 49,600 lbs. Minimum reach 18 ft 6 in. with 8 ft. level bottom
 - (b) E2 Minimum rated bucket capacity 2 cu. yd. Minimum operating weight 74,900 lbs. Minimum reach 23 ft. 4 in. with 8 ft. level bottom.
- E2.6 Street Sweepers F3, F5, F7 as described below: Minimum 3 cu. yd. capacity Minimum 10 ft. sweeping width Minimum 4 ft. 6 in. pick up broom width

- E2.7 Street Sweeping Spring Cleanup
 - (a) All double gutter broom high dump street sweepers acceptable Classes F3, F5 F7.
 - (b) All class F5 and F7 will be combined for Spring clean-up and hired lowest price on up.
- E2.8 Street Sweeping Regular and Fall
 - (a) Acceptable classes are F5 and F7, double gutter broom, high dump.
- E2.9 Street Sweeping Central Services
 - (a) Acceptable classes are F5 and F7 only. Please note that Central Services sweeps all types of granular material and some rough road surfaces. Units Bid must have hydraulic down pressure on pick up broom in order to keep a constant ground pressure, plus no restrictions to prevent lowering back pick-up brooms.
- E2.10 The street sweeper Class Codes are as follows:
 - (a) F3 Mechanical Drive Double Gutter Broom 3-Wheel (Rear Steering) High Dump
 - (b) F5 4 Wheel Truck Type (EAGLE TYPE) Double Gutter Broom High Dump with independent motor to High Dump, drive brooms and conveyor
 - (c) F7 Hydrostatic Drive Double Gutter Broom 3-Wheel High Dump
- E2.11 Sidewalk Sweepers as per Class Code noted below:
 - (a) G3 Minimum 35 Horsepower/Minimum Sweeping width 48"/Hi-Dump Model
 - (b) G5 Minimum 55 Horsepower/Minimum Sweeping width 60"/Hi-Dump Model.
- E2.12 Rates quoted shall be inclusive of:
 - (a) Suitable means of transporting sweeper(s) to job sites.
 - (b) Ramps or other suitable devices for climbing curbs when required.
- E2.13 Boulevard Sweepers must be a Class Code G7 as noted below:
 - (a) Agriculture type tractor (similar to John Deere 300) of sufficient size to climb curbs and drive rear sweeper broom. Minimum 6' (feet) sweeper broom.
 - (b) Will be required to work in close proximity to buildings, trees, and sign poles.
 - (c) Must meet safety specs. D16.
 - (d) Back broom must be minimum 6' (feet) wide
 - (e) Able to be angled left or right from driver's seat.
- E2.14 Crawler Loaders as noted by the Class Code below:
 - (a) H1 Less than 70.0 Drawbar Horsepower
 - (b) H2 70.0 to 88.9 Drawbar Horsepower
 - (c) H3 89.0 to 117.9 Drawbar Horsepower
 - (d) H4 118.0 to 142.9 Drawbar Horsepower
 - (e) H5 143.0 to 174.9 Drawbar Horsepower
 - (f) H6 175.0 to 209.9 Drawbar Horsepower
 - (g) H7 210.0 to 249.9 Drawbar Horsepower
 - (h) H8 250.0 to 294.9 Drawbar Horsepower

- (i) H9 295.0 & over Drawbar Horsepower
- E2.15 Crawler Tractors/Dozers as noted by the Class Code below:
 - (a) I1 Less than 70.0 Drawbar Horsepower
 - (b) I2 70.0 to 88.9 Drawbar Horsepower
 - (c) I3 89.0 to 117.9 Drawbar Horsepower
 - (d) I4 118.0 to 142.9 Drawbar Horsepower
 - (e) I5 143.0 to 174.9 Drawbar Horsepower
 - (f) I6 175.0 to 209.9 Drawbar Horsepower
 - (g) I7 210.0 to 249.9 Drawbar Horsepower
 - (h) I8 250.0 to 294.9 Drawbar Horsepower
 - (i) I9 295.0 & over Drawbar Horsepower
- E2.16 All refuse land compactors and crawler tractors used at landfill sites, quarry-type operations shall be equipped with R.O.P.S. cab or canopy and back up alarms, and equipped with an amber oscillating or strobe beacon.
- E2.17 Rubber-Tired Front End Loaders as noted below:

| (a) | J2 | <u>Rubber-Tired - 4-Wheel Drive Loader</u> SAE Net Horsepower Operating Weight Bucket Size | 75 - 125 H.P. 15,000 lbs 20,000 lbs. 1 ½ - 2 ¼ cu. yd. |
|-----|----|---|--|
| (b) | J3 | <u>Rubber-Tired - 4-Wheel Drive Loader</u> SAE Net Horsepower Operating Weight Bucket Size | 100 - 150 H.P. 21,000 lbs 25,000 lbs. 2 ¼ - 3 cu. yd. |
| (c) | J4 | <u>Rubber-Tired - 4-Wheel Drive Loader</u> SAE Net Horsepower Operating Weight Bucket Size | Minimum 135 H.P. 26,000 lbs 30,000 lbs. 2 3/4 & over cu. yd. |
| (d) | J5 | <u>Rubber-Tired - 4-Wheel Drive Loader</u> SAE Net Horsepower Operating Weight Bucket Size | Minimum 150 H.P. 30,000 lbs 38,000 lbs. 3 & over cu. yd. |
| (e) | J6 | <u>Rubber-Tired - 4-Wheel Drive Loader</u> SAE Net Horsepower Operating Weight Bucket Size | Minimum 200 H.P. 38,000 lbs 45,000 lbs. 4 1/4 & over cu. yd. |
| (f) | J7 | <u>Rubber-Tired - 4-Wheel Drive Loader</u> SAE Net Horsepower Operating Weight Bucket Size | Minimum 250 H.P. 45,000 lbs. & over 5 cu. yd. & over |

- E2.18 All units quoted that are assigned Work in a pit or quarry type operation must have an SAE approved <u>ROPS cab</u> or <u>canopy</u>, and have back-up <u>alarms</u>.
- E2.19 Motor Graders as noted below:
 - (a) K3 Minimum 125 Flywheel Horsepower
 - (b) K4 Minimum 140 Flywheel Horsepower

- (c) K5 Minimum 160 Flywheel Horsepower
- (d) K6 180+ Horsepower
- E2.20 Truck/Air Compressor Combination Class Code L1 as noted below:
 - (a) The above combination unit will be utilized in joint sealing operation on City streets and lanes, and other areas as may be directed. The purpose of this unit is to:
 - (i) provide compressed air for City crews engaged in cleaning pavement joints and cracks prior to sealing;
 - (ii) to transport (by means of towing) a joint sealing machine to job locations as directed; and
 - (iii) to transport pails/drums of joint sealing compound to job locations as directed.
 - (b) Air Compressor shall be:
 - (i) deck or box mounted to a suitably-sized truck.
 - (ii) minimum 125 CFM and capable of continuous duty. Air supply must be oil free and equipped with a moisture separator. Air supply shall be routed to the front, centre, of the carrier truck in a manner that the air supply is easily accessible.
 - (iii) Air hose/pipe shall be equipped with "Thor" type couplings.
 - (c) Truck shall be:
 - have a gross vehicle rating capable of carrying a minimum 125 CFM air compressor (approximate weight 3500 lbs./1590 kg) twenty-five - 50 lb./23 kg pails of joint sealing compound, two - 100 lb./46 kg propane tanks, trailer tongue weight of approximately 200 lbs./91 kg and 2 City of Winnipeg personnel.
 - (ii) The deck shall have brackets to secure propane tanks in an upright position.
 - (iii) The deck shall be of a size to accommodate, in addition to the above mentioned compressor, up to twenty-five 50 lb./23 kg pails of joint sealing compound. Dimension of pails approximately 12" diameter by 18" in height. Height of deck shall be approximately 44" from ground level.
 - (iv) Adequate sides and tailgate or other suitable means of containing the aforementioned pails shall be provided. If the compressor is mounted in a location on the deck that restricts rear loading of the above mentioned pails, truck sides shall be easily lowerable or removable to facilitate easy loading.
 - (v) equipped with a rear-mounted pintle hitch capable of towing a trailer mounted joint sealing machine weighing approximately 6500 lbs./2950 kg.
 - (vi) The hitch shall be mounted at a height of <u>24</u>" from ground level.
 - (vii) equipped with a female trailer electrical connector compatible with City of Winnipeg male connectors. Should the truck be equipped with a voltage higher than the 12 volt system used by the City, the truck owner will be responsible for all costs incurred to make both systems compatible. This must also allow for using different City joint sealer machines.
- E2.21 Rubber-Tired Backhoe Loader/Hydraulic Pavement Breaker (Hoe-Mounted) Class Code M1 as noted below:
 - (a) The above combination to be utilized for breaking pavement and/or frost on City of Winnipeg construction sites as directed.
 - (b) Backhoe shall be :
 - (i) a minimum C2 class for the M1 category.
 - (ii) The hydraulic pump output shall be of sufficient volume and pressure to operate the attached breaker at the optimum performance level as specified by the manufacturer of the breaker.

- (iii) The hydraulic supply (hoses) to the breaker shall be fitted with "quick" couplers to facilitate easy bucket/breaker changeover.
- (c) Pavement-Breaker shall be:
 - (i) have a minimum rating of 700 ft. lbs. impact per blow, and 600 blows per minute.
 - (ii) pin-mounted to the backhoe and equipped with hydraulic "quick" couplers and be capable of rotating 90 degrees to the left and right of centre.
- E2.22 All waiting time for this class shall be paid at the backhoe rate.
- E2.23 Rubber-Tired Loader/Backhoe Class Code M2 Hydraulic Pavement Breaker as equipped:
 - (a) Backhoe
 - (i) Hydraulic pump output shall be of sufficient volume and pressure to operate the attached breaker at the optimum performance level as specified by the manufacturer of the breaker.
 - (ii) Hydraulic supply (hoses) to breaker shall be fitted with "quick" couplers to facilitate easy bucket/breaker changeover.
 - (b) Pavement-Breaker
 - (i) The breaker shall be pinmounted to the backhoe and equipped with hydraulic "quick" couplers.
 - (ii) The breaker shall have a minimum rating of 1300 ft./lbs. and 550 blows/min.
- E2.24 Excavator Hydraulic Breaker Class Code M3 as equipped:
 - (a) Excavator
 - (i) Hydraulic pump output shall be of sufficient volume and pressure to operate the attached breaker at the optimum performance level as specified by the manufacturer of the breaker.
 - (b) Pavement-Breaker
 - (i) The breaker shall be pinmounted to the excavator. The breaker shall have a minimum rating of 2000 ft./lbs. and 450 blows/min..
- E2.25 Hi-Pressure Sewer Cleaner/and Closed Circuit Class Code N1, N2 Television Equipment With Flushing/Cleaning Equipment
 - (a) The above shall provide for:
 - (i) The cleaning of sewers with high pressure water jet equipment.
 - (ii) Television inspection of sewers and associated documentation. In the event that sewer debris is impeding the ability to properly televise the sewer, the company hired to do the televising shall be given the option of the cleaning/flushing the sewer even if is cheaper for cleaning from a N1 Bid. It is not feasible to call out another contractor just for cleaning and then call the television equipment back.
- E2.26 Hi-Pressure Sewer Cleaning Equipment –Class Code N1
 - (a) Shall provide a minimum operating pressure of 900 psi. Pressure shall be variable upwards, but not to exceed 1600 psi. If requested, any material loosened from the sewer shall be removed and hauled to an approved disposal site by the Contractor. Subject to supplementary regulation, including but not limited to back flowpreventing, water required for the cleaning operation may be obtained from a designated City water hydrant at no charge. Clearance for designated hydrant must first be arranged with Water Works Department.
- E2.27 Closed Circuit Television Class Code N2

- (a) Shall provide a television image of the interior of designated sewers for observation by a City representative on site. The image shall be sufficiently clear so that the condition of the sewer and appurtenances can be determined and assessed.
- (b) Shall provide, when requested, photographs of all locations as specified by a City representative.
- (c) Shall provide written reports, suitable to the City representative as to form and detail.
- (d) Measurements shall be provided in feet and/or metres as requested, and to be accurate to plus or minus 2 feet (.6 metres).
- (e) Shall provide complete videotapes of all sewers inspected; tapes shall become the property of the City. Tapes must be compatible with the VHS format of video reproduction.
- (f) The Contractor shall be responsible for providing proper signing and barricades as defined in the current edition of the Manual of Temporary Traffic Control in work areas on City streets and shall comply with all applicable By-laws and Regulations.
- E2.28 Catch Basin Cleaner Class Code N3
 - (a) Shall provide for the cleaning of debris from catch basins, catch basin connections from the curb inlet box, culverts, manholes, water valve boxes and valve pits, and any other related Work as may be required.
 - (b) Shall provide sufficient length of hose and attachments, and have the capability of drawing up debris from manhole depths of up to twenty feet.
 - (c) Shall provide a minimum debris storage capacity of thirteen cubic yards. Collected debris material will be disposed of as directed by the City Supervisor, Foreman, or other official of a user group.
 - (d) The Contractor shall be responsible for providing proper signing and barricades as defined in the current edition of the Manual of Temporary Traffic Control in work areas on City streets and shall comply with all applicable By-laws and Regulations.
- E2.29 Water Distributor
 - (a) The water distributor is fed by gravity or by pump as shown below:
 - (i) 1000 2000 Imperial Gallons Single Axle Water Distributor
 - 1) 01 Gravity Flow 1,000 2,000 Imperial Gallons.
 - 2) 01A Pumped through Main Spray Bar- 1,000 2,000 Imp. Gallons.
 - 3) 01B Pumped through 1.5" x 25' hose- 1,000 2,000 Imp. Gallons
 - (ii) 2200 3000 Imperial Gallons Tandem Axle Water Distributor
 - 1) 02 Gravity Flow 2,200 3,000 Imperial Gallons.
 - 2) 02A Pumped through Main Spray Bar- 2,200 3,000 Imp. Gallons.
 - 3) 02B Pumped through 1.5" x 25' hose- 2,200 3,000 lmps. Gallons.
 - 4) 02C Flusher with Adjustable Swivel Heads 2200 3000 Imp. Gallons.
 - (iii) 3200 4000 Imperial Gallons Trailer Mounted Water Distributor
 - 1) 03 Gravity Flow 3,200 4,000 Imperial Gallons.
 - 2) 03A Pumped through Main Spray Bar- 3,200 4,000 Imp. Gallons.
 - 3) 03B Pumped through 1.5" x 25' hose- 3,200 4,000 Imps. Gallons.
 - 4) 03C Flusher with Adjustable Swivel Heads 3200 4000 Imp. Gallons.
 - (iv) All water distributors <u>must</u> be equipped with an air gap system located on the water supply outlet line as a backflow prevention.
 - (v) Spray bar must be minimum of 3" diameter and holes must be spaced to provide an even coverage and spray must overlap to avoid dry gaps on roadway surface.
 - (vi) Spray bar shall be full width of truck with provision to add 2' extension to the right hand side of spray bar (passenger side).
 - (vii) Shut off valve shall be controlled from cab.

E3. EQUIPMENT AND TRUCK RELIABILITY

E3.1 At the sole discretion of the Street Maintenance Division, equipment or trucks which show a history of breakdowns and/or not reporting for Work or of being substituted for will be suspended and no further attempts will be made to hire the said piece of equipment or truck until it has been re-evaluated by the Street Maintenance Division. The Contractor shall produce copies of Work orders indicating that the equipment or truck has been repaired or that other problems have been rectified. Also all equipment/trucks must comply with the specifications and safety requirements in this Bid Opportunity or the unit will <u>not</u> be used.

E4. OPERATOR'S COMPETENCE AND PERFORMANCE

E4.1 The Contractor's operator shall maintain all equipment/trucks in good working order and shall perform all obligations expressed and implied in this Bid Opportunity in a good, safe and workmanlike manner.

Where in the opinion of the City supervisor or foreman, an operator fails to meet the obligations expressed or implied in this Bid Opportunity, and without limiting the generality of the foregoing, the operator is:

- a) unqualified, or
- b) operating in an unsafe manner, or
- c) not performing a satisfactory amount of Work,

the equipment/truck and operator may be dismissed immediately and shall not be re-engaged until such time as the inadequacies that resulted in the dismissal have been remedied to the sole satisfaction of the Contract Administrator.

E5. SUSPENSION AND REMOVAL FROM CALLOUT LISTS

- E5.1 Suspension from the callout lists may be made by the Contract Administrator, at his sole discretion, for any failure on the part of the Contractor to meet any of the obligations in this Bid Opportunity and shall include, but shall not be limited to:
 - (a) Failure to supply an Operator/Driver with the appropriate driver's license for said piece of equipment/truck
 - (b) Equipment/truck mechanical condition;
 - (c) Operator's attitude, ability or actions;
 - (d) Failure to report to an assigned work site;
 - (e) Failure to report to the work site at the assigned time;
 - (f) Working without being assigned by the Equipment Co-ordinator;
 - (g) Failure to bring equipment in for inspection, when requested to do so;
 - (h) Failure to properly complete Work Tickets;
 - (i) Low productivity (at sole determination of the City foreman or Supervisor);
 - (j) Failure to report to the City of Winnipeg Claims Branch as required in D12;
 - (k) Failure to co-operate with the Claims Investigator as required in D12;
 - (I) Failure to settle any claim as required in D12;
 - (m) Failure to provide the Equipment Dispatch Office of the Street Maintenance Division with evidence of insurance as required in D9.

- E5.2 After suspension, the Contractor will be requested to explain the circumstances that caused the suspension. The Contract Administrator at his discretion, may request that (but not limited to):
 - (a) The operator be evaluated by City staff;
 - (b) The equipment/truck be repaired and inspected after repair; and/or
 - (c) The equipment/truck and operator be monitored in the field.
- E5.3 Removal from the callout list may result from repeated instances of unacceptable performance at the sole discretion of the Contract Administrator.
- E5.4 If the Contractor should abandon the Work or if he were adjudged to be bankrupt or make a general assignment for the benefit of his creditors or if a receiver or liquidator should be appointed in respect of his assets or if he fails to comply with an order of the Contract Administrator given pursuant to any of the provisions of this Bid Opportunity or if he should fail to make prompt payment of wages, or accounts for the purchase or rental of material or plant or disregard by-laws and statutory regulations or if he contract Administrator indicates an unwillingness or inability upon the part of the Contractor to carry out the terms thereof, the Contract Administrator may notify the Contractor to discontinue all Work or any part thereof, under this Bid Opportunity, by a written notice to be served upon the Contractor. Such notice being given, the Contractor shall forthwith discontinue the Work or such part thereof as the Contract Administrator shall designate.

E6. OWNERS OF EQUIPMENT/TRUCKS AND THEIR EMPLOYEES

E6.1 The Contractor, owner, owner/operator and/or operator of the equipment supplied under this Bid Opportunity shall be considered an independent contractor who will work under the direction of a City employee and it is acknowledged and agreed that such person shall be a servant of the owner of the equipment/trucks and shall not be considered an employee of the City of Winnipeg.

E7. SAFETY REQUIREMENTS

- E7.1 All equipment shall be equipped with lighting to meet or exceed the requirements of the Manitoba Highway Traffic Act and regulations passed there under or trucks to be equipped with strobe or revolving beacon if requested by the equipment dispatch.
- E7.2 All equipment and trucks Bid in this Bid Opportunity shall be equipped with an operating backup alarm.
- E7.3 Contractors (and their employees) hired by the City shall familiarize themselves with and abide by any and all requirements, with regard to personal protective equipment and all standards pertinent to the supply and safe operation of equipment, as required by any and all applicable Federal, Provincial and Civic By-Laws, Acts, orders and regulations in force at the time this Bid Opportunity is accepted, or which may subsequently be enacted.
- E7.4 Without limiting the foregoing, all operators shall have and use appropriate safety head wear, footwear, safety vests and hearing protection, and must abide by the manual of temporary traffic control of the City of Winnipeg, at all times.

E8. EQUIPMENT IDENTIFICATION

E8.1 All equipment and trucks hired by the City via this Bid Opportunity must be clearly labelled indicating Contractor's name and unit number as indicated in their Bid Submission.

- E8.2 Letters and numbers used for identification purposes must be a minimum of four inches (4"), ten millimetres (10 mm) in height and positioned in such a manner as to be clearly visible when standing at either side of the machine. Equipment or trucks will not be allowed to work until it is properly identified.
- E8.3 It is absolutely imperative that unit numbers on equipment and trucks and indicated on Work Tickets (outlined in Provision 20 below) exactly match those numbers listed on Form B: Prices Bid Submissions. Failure to do so will result in computer rejection of the timekeeping entry associated with a piece of equipment or truck number referenced in error, and an associated delay in payment.
- E8.4 The City will institute a sticker identification system for some or all of the equipment supplied in this Bid Opportunity.

E9. WORK TICKETS

- E9.1 The Contractor and/or the Contractor's employees operating hired equipment for the City shall complete Work Tickets, supplied by the City, at the end of each Work shift or when Work is completed or otherwise terminated. Work Tickets must be completed so as to indicate date, location of Work, Contractor's name, supplier number, license number if applicable, equipment unit number, plus city issued number, description of equipment, start and finish time using 24 hour clock, operating hours, operator's signature and operator's printed name. The Work Tickets must be signed by the project foreman or designate and shall be distributed as indicated on the bottom left corner of the ticket.
- E9.2 Failure to properly complete the above-mentioned Work Tickets will result in delay of payment for the Work detailed, until such time as the ticket is corrected and re-submitted.
- E9.3 Continued failure to properly complete Work Tickets may result in the Contractor's equipment being moved to the bottom of applicable hiring list or suspension from that list.

E10. SUBSTITUTIONS, REPLACEMENTS AND AVAILABILITY

- E10.1 In the event equipment/trucks as quoted are not available when called, due to breakdown or other circumstances resulting in short-term non-availability of the equipment, the City may allow substitution of such equipment providing:
 - (a) the substitute equipment/trucks are, in the opinion of the Contract Administrator, at least equal in all respects to the equipment for which it is being substituted, and is owned by the Contractor; and
 - (b) the substitution will be allowed up to a maximum of one week. If in a period of 90 working days the quoted piece of equipment is not available on two separate occasions the unit may be deemed unreliable and may be removed from the callout list.
- E10.2 The total number of units (within a class) from a Contractor working for the City shall not, due to such substitutions, exceed the total number of units originally quoted by that Bidder.
- E10.3 All substitutions must be approved by the Equipment Dispatch Office of the Street Maintenance Division prior to such equipment commencing Work.
- E10.4 If the Contractor sells or otherwise disposes of a piece of equipment/truck detailed on the callout list, he will be allowed to replace that piece of equipment providing the replacement is, in the opinion of the Contract Administrator, at least equal in all respects to the equipment it is replacing and provided the piece of equipment being replaced has worked under the terms of and as a result of this Bid Opportunity, for a minimum of five (5) working days in the current construction season.

E10.5 All requests to allow replacement of quoted equipment which has been disposed of shall be submitted in writing to:

Contract Administrator Street Maintenance Division 104-1155 Pacific Avenue Winnipeg, MB R3E 3P1

- E10.6 If a piece of equipment/truck on the hiring list is used to replace another piece of equipment which is also listed, but has been disposed of, the original position of the replacement piece of equipment/truck will be forfeited in making the replacement.
- E10.7 The forfeited position is subject to review, at the written request of the Contractor affected, by the Contract Administrator. The decision resulting from the review by the Contract Administrator shall be final.
- E10.8 If a substitute or replacement piece of equipment would, by virtue of its specifications, normally be listed in an equipment class larger than that in which the equipment it is replacing was listed, the substitute or replacement equipment shall be listed in and hired from the same class and position as the unit it is replacing, as though no substitution or replacement had occurred.
- E10.9 Similarly, should a piece of equipment of at least like-size, not negatively affected by the equipment age provision B13.2, be substituted for or replace a piece of equipment which is negatively affected by the age provision, the substitute or replacement shall be listed in the same position as that which it is replacing.
- E10.10 The Contract Administrator reserves the right, at any time, at his discretion, to ask for proof that a unit quoted is in fact owned or leased by the Contractor. This proof may be by means of physical inspection of the equipment or by submission of documentation as deemed appropriate by the City.
- E10.11 In the event such proof is not produced, the equipment in question may be removed from the callout list.

E11. WITHDRAWAL OF EQUIPMENT/TRUCKS PRIOR TO LAYOFF

- E11.1 Should a piece of equipment/truck be withdrawn from operation prior to layoff without permission of the City, no further attempt shall be made by the City to employ equipment from the Contractor involved until an explanation indicating a delay beyond the reasonable control of the contractor has been provided in writing by the Contractor.
- E11.2 If the aforesaid written explanation indicates that the withdrawal is for a reason beyond the control of the contractor, the City may, but shall not be obliged to, rehire the Contractor's equipment.

E12. RE-ARRANGEMENT ("BUMPING") OF HIRED EQUIPMENT AND TRUCKS

- E12.1 In the event that re-arrangement or bumping of hired equipment is required in order to maintain proper order in accordance with a particular hiring list, such re-arrangements shall be made for the first starting hour of the shift on the first Monday of each week except where, in the opinion of the Contract Administrator, such rearrangement would not be in the best interest of the City.
- E12.2 In the event that re-arrangement or bumping of hired truck(s) is required in order to maintain proper order in accordance with a particular hiring list, such re-arrangements shall be made at the beginning of the next shift, except where, in the opinion of the Contract Administrator, such re-arrangement would not be in the best interest of the City.

E13. CONTRACTOR'S OFFICE AND PHONE NUMBERS

- E13.1 Each Contractor who has quoted more than three machines or trucks shall maintain, during normal working hours, an office staffed by at least one competent person. If the person answering cannot give a firm commitment, the City will consider that the equipment/truck is not available and will go to the next on the list. However, the equipment/trucks shall be hired in its regular slot if the City is notified by the Contractor of a firm commitment prior to filling its requirements.
- E13.2 All equipment operators/truck drivers must have a cell phone. Numbers are to be left with Area Foreman upon reporting for Work.

E14. SPECIALIZED EQUIPMENT, TRUCKS AND DUMP TRUCKS

E14.1 Equipment/trucks/dump trucks of a specialized nature or possessing specialized attachments, within a class, may be hired before a unit within the same class with a lower quoted rate, provided such use is deemed beneficial to a given project by the Contract Administrator.

E15. PAYMENT FOR RIPPERS AND LOW BED TRAILERS

- E15.1 Payment for frost rippers and low bed trailers shall be at the following rate:
 - (a) Frost Ripper: used with backhoes in (Class Code C) \$2.63 per actual hour used.
 - (b) Frost Ripper:used with excavators in (Class Codes D, E)\$4.73 per actual hour used.
 - (c) Frost Ripper:used with crawler excavators in (Class H & I)\$4.73 per hour for entire shift when specifically requested.
 - (d) Low bed moves for class H1-H3 and I1-I4 are \$166.00 per move.
 - (e) Low bed moves for class E1,E2,H4 to H9 and I5-I9 are \$220.00 per move
 - (f) Equipment being transported by low bed will not be paid while in transit. Unless otherwise approved by the Contract Administrator, the low bed trailer rates will not apply where:
 - (a) Due to but not limited to, equipment breakdown, a piece of equipment has to be transported from the job site prior to lay off or is not available to continue working, and is substituted by or replaced with another piece of equipment from the same equipment supplier, no payment will be made for a low bed trailer used for transporting to the job site the substitute or replacement piece of equipment. Likewise, for a low bed trailer used for transporting from the job, site both the original piece of equipment working and the substitute or replacement piece of equipment, payment will be made for one move only.

E16. RATE ADJUSTMENTS – EXTREME FUEL COST FLUCTUATIONS

E16.1 The Contract Administrator will undertake periodic reviews of the cost of fuel based on the pump price charged to the Streets Maintenance Division by the City's Fleet Management Agency.

On August 1, 2007 the fuel prices will be reviewed for the period from April 1, 2007 to August 1, 2007 and a rate adjustment will be determined based on equipment fuel consumption. This rate adjustment will only reflect the portion of any fuel price increase or decrease in excess of three (3) per cent for this time period and will be effective as of August 1, 2007 and continuing until October 1, 2007.

On December 1, 2007 the fuel prices will again be reviewed for the period from August 1, 2007 to December 1, 2007 and a further rate adjustment will be considered at this time. This rate adjustment will only reflect the portion of any fuel price increase or decrease in excess of three

(3) per cent for this time period and will be effective as of December 1, 2007 and continuing until March 31, 2008.

E17. PRIME CONTRACTOR – THE WORKPLACE SAFETY AND HEALTH ACT (MANITOBA)

E17.1 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).

E18. PAYMENT SCHEDULE

E18.1 Payment for hourly hired equipment and trucks shall be processed through the City of Winnipeg Hired Hourly Payroll system. Payment shall be made bi-weekly subject to, but not limited to, proper documentation of Work Tickets by the Contractor, the callout system being used and the correct equipment or trucks responding to callout. All payments are subject to the approval of the Contract Administrator.

E19. DUPLICATION OF MAKE, MODEL AND SERIAL NUMBER

- E19.1 If two or more Contractors Bid the identical machine, the Contract Administrator shall determine which bid, if any, he shall accept. If one of the Bids is accepted for that equipment, all other Bids shall be rejected.
- E19.2 If a Contractor uses a machine that was not Bid by the Contractor, the Contract Administrator shall take whatever considered appropriate action, including but not limited to, suspending all equipment quoted by the Contractor.
- E19.3 Make, Model, Unit, and Serial Number to match all equipment and a copy of the vehicle registration must be submitted to match serial number and plate numbers for trucks before any hiring will be done.

E20. WORKING MORE THAN ONE SHIFT/DAY

E20.1 The lowest priced equipment in each "class" will be called first for each shift.

E21. EQUIPMENT CO-ORDINATOR

- E21.1 The Equipment Co-ordinator of the Street Maintenance Division is responsible for controlling and administering the day-to-day operation of the system for hiring construction equipment and trucks. The Equipment Co-ordinator performs the following major functions:
 - (a) Hiring and assignment of all construction season equipment and trucks;
 - (b) Re-assignment of equipment/trucks;
 - (c) Maintenance of callout lists;
 - (d) Maintenance of records with respect to hired equipment; and
 - (e) Scrutiny of equipment and concerns.

E22. RESPECTFUL WORKPLACE

E22.1 The City is committed to implementing and enforcing the Respectful Workplace Administrative Directive, which was approved by the Chief Administrative Officer in February 2002. The City recognizes its responsibility to build and maintain a respectful workplace where all employees enjoy an environment free of behaviours such as unlawful discrimination, harassment, disruptive workplace conflict, disrespectful behaviour and violence in the workplace.

Harassment based on race, national or ethnic origin, colour, religion, age, sex, martial status, physical or mental disability, and/or sexual orientation is prohibited.

- E22.2 The City recognizes that disruptive workplace conflicts and disrespectful behaviour can jeopardize an individual's dignity and well-being and/or undermine Work relationships and productivity. The City commits to providing a workplace upon the principle of fair and respectful treatment in order to minimize these conflicts.
- E22.3 In pursuance with the principles of the Directive, the Contractor shall fully comply with the Respective Workplace Administrative Directive and ensure that all persons he employs or retains to perform Work pursuant to the terms of this Bid Opportunity comply with the Directive and behaves respectively to both members of the public and to employees of the City, failing which the City has the right to investigate and instruct the Contractor to replace any person not behaving respectively, upon written notice to the Contractor, and the Contractor shall comply with the instruction. The Contractor shall not re-employ or re-retain any person that the City has instructed him to replace for the purpose of performing any other or further Work on this Bid Opportunity.
- E22.4 Should a subsequent situation with respect to lack of respective behaviour occur, the Contract Administrator may remove the Contractor from the callout list on an interim basis or for the balance of the terms of the Bid Opportunity and may recommend to the Chief Administrative Officer that the Contractor be debarred and suspended in accordance with the Materials Management Policy.

E23. RESOLUTION OF DISPUTES

E23.1 Should a dispute arise with respect to application of the provisions of this Bid Opportunity, the Contract Administrator shall investigate and rule on the dispute and the decision of the Contract Administrator shall be final.

E24. STREET SWEEPERS

- E24.1 All street sweepers must be able to contain a water supply with no leakage and all water spray systems must work properly or unit will not be allowed to work.
- E24.2 The Contract Administrator shall be the sole judge as to when spring cleanup is completed.

E25. WATER AND SEWER EXCAVATION WORK

E25.1 The City will only engage excavation contractors to undertake water and sewer excavations that are registered with the Workplace Safety and Health Division, of the Department of Labour, Province of Manitoba. (Workplace Safety and Health Act 210, Manitoba Regulation 189/85, Section 107(1). To become registered, phone 945-6848.

E26. DRIVER'S LICENSE FOR HIRED HOURLY TRUCKS AND EQUIPMENT

- E26.1 The City requires that all Owner's and Contractor's ensure all Drivers and Operators have the appropriate drivers license for all Hired Hourly Trucks and Equipment supplied to the City.
- E26.2 Failure to supply the appropriate licenses will result in the truck or piece of equipment being stopped and not allowed to proceed until an operator or driver with the appropriate license comes to operate the equipment or truck.
- E26.3 Further ramifications may be implemented in accordance with E5 and E23.

E27. BASIS FOR HIRING AND LAYOFF

- E27.1 Trucks and equipment in each class will be hired and laid off on the basis of the quoted hourly rental rate, i.e.: the equipment or truck with the lowest quoted hourly rental rate in each class will be hired first and laid off last, subject to the other provisions of this Specification.
- E27.2 Orders pertaining to the hiring and laying off of trucks and equipment issued by the Equipment Dispatch Office of the Streets Maintenance Division shall supersede any orders which may have been issued by a supervisor, foreman or other official of a User group.

APPENDIX A

| | CW 318-2000 | | Y OF \ JBLIC | | | G | | .* * |
|---|--|---------------|-----------------|---------------------------------|-------|--------|---|--|
| IF SHIFT WORKED IS NIGHT SHIFT LACTUAL | DATE MAY 21-22 / 2002 | | | | | | TO BE COMPLETED BY CITY OF WINNIPEG PERSONNEL | |
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| | OPERATORS NAME (PLEASE PRINT) OPERATORS SOCIATURE | | | | | | | BE PRINTED WHERE PROVIDED OR BELOW |
| | COMMENTS: (LAY OFF, BREAKDOWN, TRANSFERRED, DISMISSED, ETC.) SIGNATURE (ATTACHMENTS USED E.G. BLADES, RIPPER, ETC.) | | | | | | | |
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| WORK TICKET | >12/ | 1651 | | | 4 | | FOREMAN'S NAME MUST BE LEGIBLE | |
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| | DISTRIBUTION WHITE - 1220 PACIFIC YELLOW FOREMAN PINK - RETAINED BY | | | N. · E. PARKS | S. | HYDRO | WW PMD | CITY OF WINNIPEG PERSONNEL |
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APPENDIX "B"



