

THE CITY OF WINNIPEG

REQUEST FOR PROPOSAL

RFP NO. 766-2019

REQUEST FOR PROPOSAL FOR IMPLEMENTATION AND SUPPORT OF STATION ALERTING SYSTEM FOR THE WINNIPEG FIRE AND PARAMEDIC SERVICE

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B1. CONTRACT TITLE

B1.1 REQUEST FOR PROPOSAL FOR IMPLEMENTATION AND SUPPORT OF STATION ALERTING SYSTEM FOR THE WINNIPEG FIRE AND PARAMEDIC SERVICE

B2. SUBMISSION DEADLINE

- B2.1 The Submission Deadline is 12:00 noon Winnipeg time, November 15, 2019.
- B2.2 Proposals 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 D6.1.
- B3.2 If the Proponent finds errors, discrepancies or omissions in the Request for Proposal, or is unsure of the meaning or intent of any provision therein, the Proponent shall promptly notify the Contract Administrator of the error, discrepancy or omission 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 Request for Proposal will be provided by the Contract Administrator to all Proponents 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 Request for Proposal will be provided by the Contract Administrator only to the Proponent who made the enquiry.
- B3.5 All correspondence or contact by Proponents with the City in respect of this RFP must be directly and only with the Contract Administrator. Failure to restrict correspondence and contact to the Contract Administrator may result in the rejection of the Proponents Proposal Submission.
- B3.6 The Proponent 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. CONFIDENTIALITY

- B4.1 Information provided to a Proponent by the City or acquired by a Proponent by way of further enquiries or through investigation is confidential. Such information shall not be used or disclosed in any way without the prior written authorization of the Contract Administrator. The use and disclosure of the confidential information shall not apply to information which:
 - (a) was known to the Proponent before receipt hereof; or
 - (b) becomes publicly known other than through the Proponent; or
 - (c) is disclosed pursuant to the requirements of a governmental authority or judicial order.
- B4.2 The Proponent shall not make any statement of fact or opinion regarding any aspect of the Request for Proposal to the media or any member of the public without the prior written authorization of the Contract Administrator.

B5. ADDENDA

- B5.1 The Contract Administrator may, at any time prior to the Submission Deadline, issue addenda correcting errors, discrepancies or omissions in the Request for Proposal, or clarifying the meaning or intent of any provision therein.
- B5.2 The Contract Administrator will issue each addendum at least two (2) Business Days prior to the Submission Deadline, or provide at least two (2) Business Days by extending the Submission Deadline.
- B5.3 Addenda will be available on the Bid Opportunities page at The City of Winnipeg, Corporate Finance, Materials Management Division website at http://www.winnipeg.ca/matmgt/bidopp.asp
- B5.4 The Proponent is responsible for ensuring that he/she has received all addenda and is advised to check the Materials Management Division website for addenda regularly and shortly before the Submission Deadline, as may be amended by addendum.
- B5.5 The Proponent shall acknowledge receipt of each addendum in Paragraph 9 of Form A: Proposal. Failure to acknowledge receipt of an addendum may render a Proposal non-responsive.
- B5.6 Notwithstanding B3, enquiries related to an Addendum may be directed to the Contract Administrator indicated in D6.

B6. SUBSTITUTES

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

- B6.6.1 The Contract Administrator will issue an Addendum, disclosing the approved materials, equipment, methods and products to all potential Proponents. The Proponent requesting and obtaining the approval of a substitute shall be responsible for disseminating information regarding the approval to any person or persons he/she wishes to inform.
- B6.7 If the Contract Administrator approves a substitute as an "approved equal", any Proponent may use the approved equal in place of the specified item.
- B6.8 If the Contract Administrator approves a substitute as an "approved alternative", any Proponent bidding that approved alternative may base his/her 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 B24.
- B6.9 No later claim by the Contractor for an addition to the Total Bid Price because of any other changes in the Work necessitated by the use of an approved equal or an approved alternative will be considered.

B7. PROPOSAL SUBMISSION

- B7.1 The Proposal shall consist of the following components:
 - (a) Form A: Proposal; and
 - (b) Form B: Prices.
- B7.2 The Proposal should also consist of the following components:
 - (a) Experience of Proponent and Subcontractors in accordance with B10(Section C);
 - (b) Experience of Key Personnel Assigned to the Project in accordance with B11 (Section D);
 - (c) Project Understanding and Methodology in accordance with B12 (Section E);
 - (d) Project Schedule in accordance with B13 (Section F);
 - (e) Technical requirements of the proposed solution in accordance with B14 (Section G); and
 - (f) Value-Added or Innovative Services of Proponent in accordance with B15 (Section H).
- B7.3 Further to B7.1 all components of the Proposal shall be fully completed or provided in the order indicated, and submitted by the Proponent no later than the Submission Deadline, with all required entries made clearly and completely, to constitute a responsive Proposal.
- B7.4 Further to B7.2, all components of the Proposal should be fully completed or provided in the order indicated, and submitted by the Proponent no later than the Submission Deadline, with all required entries made clearly and completely.
- B7.5 Proponents should submit one (1) unbound 8.5" x 11" original (marked "original") including drawings and seven (7) copies (copies can be in any size format) for sections identified in B7.1 and B7.2.
- B7.6 Proposal format, including type of binding, number of pages, size of pages and, font, etc., will not be regulated, except that the Proposal should contain a table of contents, page numbering and should be in the Sections identified above. Proponents are encouraged to use their creativity to submit a Proposal which provides the requested information for evaluation and other information which illustrates the strength of their team.
- B7.7 Proponents are advised that inclusion of terms and conditions inconsistent with the Request for Proposal, will be evaluated in accordance with B24.1(a).
- B7.8 The Proposal shall be submitted enclosed and sealed in an envelope/package clearly marked with the RFP number and the Proponent's name and address.
- B7.9 Proposals submitted by facsimile transmission (fax) or internet electronic mail (e-mail) will not be accepted.

B7.10 Proposals shall be submitted to:

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

B7.11 Any cost or expense incurred by the Proponent that is associated with the preparation of the Proposal shall be borne solely by the Proponent.

B8. PROPOSAL

- B8.1 The Proponent shall complete Form A: Proposal, making all required entries.
- B8.2 Paragraph 2 of Form A: Proposal shall be completed in accordance with the following requirements:
 - (a) if the Proponent is a sole proprietor carrying on business in his/her own name, his/her name shall be inserted:
 - (b) if the Proponent is a partnership, the full name of the partnership shall be inserted;
 - (c) if the Proponent is a corporation, the full name of the corporation shall be inserted;
 - (d) if the Proponent is carrying on business under a name other than his/her own, the business name and the name of every partner or corporation who is the owner of such business name shall be inserted.
- B8.2.1 If a Proposal is submitted jointly by two or more persons, each and all such persons shall identify themselves in accordance with B8.2.
- B8.3 In Paragraph 3 of Form A: Proposal, the Proponent shall identify a contact person who is authorized to represent the Proponent for purposes of the Proposal.
- B8.4 Paragraph 12 of Form A: Proposal shall be signed in accordance with the following requirements:
 - (a) if the Proponent is a sole proprietor carrying on business in his/her own name, it shall be signed by the Proponent;
 - (b) if the Proponent is a partnership, it shall be signed by the partner or partners who have authority to sign for the partnership;
 - (c) if the Proponent 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 Proponent is carrying on business under a name other than his/her own, it shall be signed by the registered owner of the business name, or by the registered owner's authorized officials if the owner is a partnership or a corporation.
- B8.4.1 The name and official capacity of all individuals signing Form A: Proposal should be printed below such signatures.
- B8.5 If a Proposal is submitted jointly by two or more persons, the word "Proponent" shall mean each and all such persons, and the undertakings, covenants and obligations of such joint Proponents in the Proposal and the Contract, when awarded, shall be both joint and several.

B9. PRICES

- B9.1 The Proponent shall state a price in Canadian funds for each item of the Work identified on Form B: Prices.
- B9.1.1 Notwithstanding C10.1.3, 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.

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- B9.2 The quantities listed on Form B: Prices are to be considered approximate only. The City will use said quantities for the purpose of comparing Proposals.
- B9.3 The quantities for which payment will be made to the Contractor are to be determined by the Work actually performed and completed by the Contractor, to be measured as specified in the applicable Specifications.
- B9.4 Payments to Non-Resident Contractors are subject to Non-Resident Withholding Tax pursuant to the Income Tax Act (Canada).

B10. EXPERIENCE OF PROPONENT AND SUBCONTRACTORS (SECTION C)

- B10.1 Proposals should include:
 - (a) details demonstrating the history and experience of the Proponent and Subcontractors in providing programming; design, and contract administration services on up to three projects of similar complexity, scope and value.
- B10.2 For each project listed in B10.1(a), the Proponent should submit:
 - (a) description of the project;
 - (b) role of the contractor;
 - (c) variation in project's original contracted cost and final cost;
 - (d) variation in anticipated Project schedule and actual project delivery schedule;
 - (e) project owner;
 - (f) reference information (one current name with telephone number per project).
- B10.2.1 Where applicable, information should be separated into Proponent and Subcontractor project listings.
- B10.3 The Proposal should include general firm profile information, including years in business, average volume of work, number of employees and other pertinent information for the Proponent and all Subcontractors.

B11. EXPERIENCE OF KEY PERSONNEL ASSIGNED TO THE PROJECT (SECTION D)

- B11.1 Submit the experience and qualifications of the Key Personnel assigned to the Project for projects of similar complexity, scope and value, including the principals-in-charge, the Contractors Representative, managers of the key disciplines and lead designers. Include educational background and degrees, professional recognition, job title, years of experience in current position and years of experience with existing employer.
- B11.2 For each person identified, list at least two comparable projects in which they have played a primary role. If a project selected for a key person is included in B10, provide only the project name and the role of the key person. For other projects provide the following:
 - (a) Description of project;
 - (b) Role of the person;
 - (c) Project Owner;
 - (d) Reference information (one current name with telephone number per project).

B12. PROJECT UNDERSTANDING AND METHODOLOGY (SECTION E)

- B12.1 Describe your firm's project management approach and team organization during the performance of Services, so that the evaluation committee has a clear understanding of the methods the Proponent will use in the delivery of this Project.
 - (a) details of the Proponent's proposed project management approach for the Project, including:

- (i) proposed Project team organization chart;
- (ii) the Project management methodology that would be adopted, which should align with City's Project Delivery Framework http://citynet/finance/infrastructure/camp/manuals/PMM_Main_Body_V4-0.pdf
- (iii) proposed Project delivery timescale and scope;
- (iv) proposed Project phasing or sequencing;
- (v) proposed resource effort (hours) per Project phase;
- (vi) proposed quality management model for the Project, and
- (vii) anticipated Project support effort (total hours) required by the department.
- (b) a description of the collaborative process/method with City staff that would be used by the Key Personnel outlined in B10.1(a), during the proposed phases of the Project.

B13. PROJECT SCHEDULE (SECTION F)

- B13.1 Proponents should present a carefully considered Critical Path Method schedule using Microsoft Project or similar project management software, complete with resource assignments (key designers), durations (weekly timescale) and milestone dates or events. The schedule should address each requirement of the Scope of Services.
- B13.2 The Proponent's schedule should include critical dates for review and approval processes by the City and other organizations anticipated during the design and tendering phases of the Project. Reasonable times should be allowed for completion of these processes.

B14. TECHNICAL REQUIREMENTS OF THE PROPOSED SOLUTION (SECTION G)

- B14.1 Describe technical specifications for equipment to be provided by WFPS:
 - (a) UPS power requirements per station in Watts
 - (b) Communication centre server specifications to host station alerting software
- B14.2 Describe technical specifications for equipment to be provided by vendor:
 - (a) IT hardware description for each station
 - (b) Technical requirement for additional display alert notification devices

B15. VALUE-ADDED OR INNOVATIVE SERVICES OF PROPONENT (SECTION H)

- B15.1 The Proponent should submit information in sufficient detail for the City to evaluate the Proponent's ability to offer additional Value-Added or Innovative Services for the City by providing:
 - (a) for Value-Added Services: a description of any Proponent services or products that are
 offered currently to other clients of the Proponent, if available, that may provide the City
 with additional business benefits;
 - (b) for Innovative Services: a description of any Proponent services or products that are offered currently to other clients of the Proponent, if available, that may provide the City with additional business capabilities:

B16. DISCLOSURE

- B16.1 Various Persons provided information or services with respect to this Work. In the City's opinion, this relationship or association does not create a conflict of interest because of this full disclosure. Where applicable, additional material available as a result of contact with these Persons is listed below.
- B16.2 The Persons are:
 - (a) BelIMTS

- (b) Locution Systems Inc.
- (c) Motorola Solutions
- (d) Bryx Inc.

B17. CONFLICT OF INTEREST AND GOOD FAITH

- B17.1 Proponents, by responding to this RFP, declare that no Conflict of Interest currently exists, or is reasonably expected to exist in the future.
- B17.2 Conflict of Interest means any situation or circumstance where a Proponent or Key Personnel proposed for the Work has:
 - (a) other commitments;
 - (b) relationships;
 - (c) financial interests; or
 - (d) involvement in ongoing litigation;

that could or would be seen to:

- exercise an improper influence over the objective, unbiased and impartial exercise of the independent judgment of the City with respect to the evaluation of Proposals or award of the Contract; or
- (ii) compromise, impair or be incompatible with the effective performance of a Proponent's obligations under the Contract;
- (e) has contractual or other obligations to the City that could or would be seen to have been compromised or impaired as a result of its participation in the RFP process or the Project; or
- (f) has knowledge of confidential information (other than confidential information disclosed by the City in the normal course of the RFP process) of strategic and/or material relevance to the RFP process or to the Project that is not available to other proponents and that could or would be seen to give that Proponent an unfair competitive advantage.
- B17.3 In connection with its Proposal, each entity identified in B17.2 shall:
 - (a) avoid any perceived, potential or actual Conflict of Interest in relation to the procurement process and the Project;
 - (b) upon discovering any perceived, potential or actual Conflict of Interest at any time during the RFP process, promptly disclose a detailed description of the Conflict of Interest to the City in a written statement to the Project Manager; and
 - (c) provide the City with the proposed means to avoid or mitigate, to the greatest extent practicable, any perceived, potential or actual Conflict of Interest and shall submit any additional information to the City that the City considers necessary to properly assess the perceived, potential or actual Conflict of Interest.
- B17.4 Without limiting B17.3, the City may, in its sole discretion, waive any and all perceived, potential or actual Conflicts of Interest. The City's waiver may be based upon such terms and conditions as the City, in its sole discretion, requires to satisfy itself that the Conflict of Interest has been appropriately avoided or mitigated, including requiring the Proponent to put into place such policies, procedures, measures and other safeguards as may be required by and be acceptable to the City, in its sole discretion, to avoid or mitigate the impact of such Conflict of Interest.
- B17.5 Without limiting B17.3, and in addition to all contractual or other rights or rights at law or in equity or legislation that may be available to the City, the City may, in its sole discretion:
 - (a) disqualify a Proponent that fails to disclose a perceived, potential or actual Conflict of Interest of the Proponent or any of its Key Personnel;

- (b) require the removal or replacement of any Key Personnel proposed for the Work that has a perceived, actual or potential Conflict of Interest that the City, in its sole discretion, determines cannot be avoided or mitigated;
- (c) disqualify a Proponent or Key Personnel proposed for the Work that fails to comply with any requirements prescribed by the City pursuant to B17.4 to avoid or mitigate a Conflict of Interest: and
- (d) disqualify a Proponent if the Proponent, or one of its Key Personnel proposed for the Project, has a perceived, potential or actual Conflict of Interest that, in the City's sole discretion, cannot be avoided or mitigated, or otherwise resolved.
- B17.6 The final determination of whether a perceived, potential or actual Conflict of Interest exists shall be made by the City, in its sole discretion.

B18. QUALIFICATION

- B18.1 The Proponent 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 Proponent does not carry on business in Manitoba, in the jurisdiction where the Proponent does carry on business; and
 - (b) be financially capable of carrying out the terms of the Contract; and
 - (c) have all the necessary experience, capital, organization, and equipment to perform the Work in strict accordance with the terms and provisions of the Contract.
- B18.2 The Proponent and any proposed Subcontractor (for the portion of the Work proposed to be subcontracted to them) shall:
 - (a) be responsible and not be suspended, debarred or in default of any obligations to the City. A list of suspended or debarred individuals and companies is available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Division website at https://winnipeg.ca/finance/findata/matmgt/listing/debar.pdf
- B18.3 The Proponent and/or any proposed Subcontractor (for the portion of the Work proposed to be subcontracted to them) shall:
 - (a) have successfully carried out work similar in nature, scope and value to the Work; and
 - (b) be fully capable of performing the Work required to be in strict accordance with the terms and provisions of the Contract; and
 - (c) have a written workplace safety and health program, if required, pursuant to The Workplace Safety and Health Act (Manitoba):
 - (d) upon request of the Contract Administrator , provide the Security Clearances in accordance with PART F .
- B18.4 The Proponent shall submit, within three (3) Business Days of a request by the Contract Administrator, proof satisfactory to the Contract Administrator of the qualifications of the Proponent and of any proposed Subcontractor.
- B18.5 The Proponent shall provide, on the request of the Contract Administrator, full access to any of the Proponent's equipment and facilities to confirm, to the Contract Administrator's satisfaction, that the Proponent's equipment and facilities are adequate to perform the Work.

B19. OPENING OF PROPOSALS AND RELEASE OF INFORMATION

B19.1 Proposals will not be opened publicly.

- B19.2 After award of Contract, the names of the Proponents and the Contract amount of the successful Proponent and their address(es) will be available on the Closed Bid Opportunities (or Public/Posted Opening & Award Results) page at The City of Winnipeg, Corporate Finance, Materials Management Division website at http://www.winnipeg.ca/matmgt/
- B19.3 The Proponent is advised that any information contained in any Proposal Submission may be released if required by The Freedom of Information and Protection of Privacy Act (Manitoba), by other authorities having jurisdiction, or by law or by City policy or procedures (which may include access by members of City Council).
- B19.3.1 To the extent permitted, the City shall treat as confidential information, those aspects of a Proposal Submission identified by the Proponent as such in accordance with and by reference to Part 2, Section 17 or Section 18 or Section 26 of The Freedom of Information and Protection of Privacy Act (Manitoba), as amended.
- B19.4 Following the award of Contract, a Proponent will be provided with information related to the evaluation of his/her submission upon written request to the Contract Administrator.

B20. IRREVOCABLE OFFER

- B20.1 The Proposal(s) submitted by the Proponent shall be irrevocable for the time period specified in Paragraph 10 of Form A: Proposal.
- B20.2 The acceptance by the City of any Proposal shall not release the Proposals of the other responsive Proponents and these Proponents shall be bound by their offers on such Work until a Contract for the Work has been duly executed and the contract security furnished as herein provided, but any offer shall be deemed to have lapsed unless accepted within the time period specified in Paragraph 10 of Form A: Proposal.

B21. WITHDRAWAL OF OFFERS

- B21.1 A Proponent may withdraw his/her Proposal without penalty by giving written notice to the Manager of Materials at any time prior to the Submission Deadline.
- B21.1.1 Notwithstanding C21.6, the time and date of receipt of any notice withdrawing a Proposal shall be the time and date of receipt as determined by the Manager of Materials.
- B21.1.2 The City will assume that any one of the contact persons named in Paragraph 3 of Form A: Proposal or the Proponent's authorized representatives named in Paragraph 12 of Form A: Proposal, and only such person, has authority to give notice of withdrawal.
- B21.1.3 If a Proponent gives notice of withdrawal prior to the Submission Deadline, the Manager of Materials will:
 - (a) retain the Proposal until after the Submission Deadline has elapsed;
 - (b) open the Proposal to identify the contact person named in Paragraph 3 of Form A: Proposal and the Proponent's authorized representatives named in Paragraph 12 of Form A: Proposal; and
 - (c) if the notice has been given by any one of the persons specified in B21.1.3(b), declare the Proposal withdrawn.
- B21.2 A Proponent who withdraws his/her Proposal after the Submission Deadline but before his/her offer has been released or has lapsed as provided for in B20.2 shall be liable for such damages as are imposed upon the Proponent 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.

B22. INTERVIEWS

- B22.1 The Contract Administrator may, in his/her sole discretion, interview Proponents during the evaluation process.
- B22.2 The Contract Administrator may, in his/her sole discretion, ask Proponents to provide product demonstrations to given scenarios.

B23. NEGOTIATIONS

- B23.1 The City reserves the right to negotiate details of the Contract with any Proponent. Proponents are advised to present their best offer, not a starting point for negotiations in their Proposal Submission.
- B23.2 The City may negotiate with the Proponents submitting, in the City's opinion, the most advantageous Proposals. The City may enter into negotiations with one or more Proponents without being obligated to offer the same opportunity to any other Proponents. Negotiations may be concurrent and will involve each Proponent individually. The City shall incur no liability to any Proponent as a result of such negotiations.
- B23.3 If, in the course of negotiations pursuant to B23.2, the Proponent amends or modifies a Proposal after the Submission Deadline, the City may consider the amended Proposal as an alternative to the Proposal already submitted without releasing the Proponent from the Proposal as originally submitted.

B24. EVALUATION OF PROPOSALS

- B24.1 Award of the Contract shall be based on the following evaluation criteria:
 - (a) compliance by the Proponent with the requirements of the Request for Proposal or acceptable deviation therefrom: (pass/fail)
 - (b) qualifications of the Proponent and the Subcontractors, if any, pursuant to B18:

(pass/fail)

(c)	Total Bid Price;	40%
(d)	Experience of Proponent and Subcontractor; (Section C)	15%
(e)	Experience of Key Personnel Assigned to the Project; (Section D)	5%
(f)	Project Understanding and Methodology; (Section E)	10%
(g)	Project Schedule; (Section F)	10%
(h)	Technical Requirements of the Proposed Solution; (Section G)	15%
(i)	Value Added or Innovative Services of Proponent. (Section H)	5%

- B24.2 Further to B24.1(a), the Award Authority may reject a Proposal as being non-responsive if the Proposal is incomplete, obscure or conditional, or contains additions, deletions, alterations or other irregularities. The Award Authority may reject all or any part of any Proposal, or waive technical requirements or minor informalities or irregularities if the interests of the City so require.
- B24.3 Further to B24.1(b), the Award Authority shall reject any Proposal submitted by a Proponent who does not demonstrate, in his/her Proposal or in other information required to be submitted, that he/she is qualified.
- B24.4 If, in the sole opinion of the City, a Proposal does not achieve a pass rating for B24.1(a) and B24.1(b), the Proposal will be determined to be non-responsive and will not be further evaluated.
- B24.5 Further to B24.1(c), the Total Bid Price shall be the sum of the quantities multiplied by the unit prices for each item shown on Form B: Prices.

- B24.5.1 Further to B24.1(a), in the event that a unit price is not provided on Form B: Prices, the City will determine the unit price by dividing the Amount (extended price) by the approximate quantity, for the purposes of evaluation and payment.
- B24.6 Further to B24.1(d), Experience of Proponent and Subcontractors will be evaluated considering the experience of the organization on projects of similar size and complexity as well as other information requested, in accordance with B10.
- B24.7 Further to B24.1(e), Experience of Key Personnel Assigned to the Project will be evaluated considering the experience and qualifications of the Key Personnel and Subcontractor personnel on Projects of comparable size and complexity, in accordance with B11.
- B24.8 Where references are requested, the reference checks to confirm information provided may not be restricted to only those submitted by the Proponent, and may include organizations representing Persons, known to have done business with the Proponent.
- B24.9 Further to B24.1(f), Project Understanding and Methodology will be evaluated considering your firm's understanding of the City's Project, project management approach and team organization, in accordance with B12.
- B24.10 Further to B24.1(g), Project Schedule will be evaluated considering the Proponent's ability to comply with the requirements of the Project, in accordance with B13.
- B24.11 Further to B24.1(h), Technical Requirements of the Proposed Solution will be evaluated considering the information requested and submitted in accordance with B14
- B24.12 Further to B24.1(i), Value added or innovative services of the Proponent will be evaluated considering the information requested and submitted in accordance with B15.
- B24.13 Notwithstanding B24.1(d) to B24.1(i), where Proponents fail to provide a response to B7.2(a) to B7.2(f), the score of zero may be assigned to the incomplete part of the response.
- B24.14 This Contract will be awarded as a whole.
- B24.15 Proposals will be evaluated considering the information in the Proposal Submission and any interviews held in accordance with B22.

B25. AWARD OF CONTRACT

- B25.1 The City will give notice of the award of the Contract, or will give notice that no award will be made.
- B25.2 The City will have no obligation to award a Contract to a Proponent, even though one or all of the Proponents are determined to be qualified, and the Proposals are determined to be responsive.
- B25.2.1 Without limiting the generality of B25.2, 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 Proposal 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.
- B25.3 Where an award of Contract is made by the City, the award shall be made to the qualified Proponent submitting the most advantageous offer.

- B25.3.1 Following the award of contract, a Proponent will be provided with information related to the evaluation of his/her Proposal upon written request to the Contract Administrator.
- B25.4 Notwithstanding C4, the City may issue a purchase order to the successful Proponent in lieu of the execution of a Contract.
- B25.5 The Contract Documents, as defined in C1.1(n)(ii), in their entirety shall be deemed to be incorporated in and to form a part of the purchase order notwithstanding that they are not necessarily attached to or accompany said purchase order.

PART C - GENERAL CONDITIONS

CO. GENERAL CONDITIONS

- C0.1 The General Conditions for the Combined Provision of Goods and Services (2019-01-15) are applicable to the Work of the Contract.
- C0.1.1 The General Conditions for the Combined Provision of Goods and Services are available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Division website at http://www.winnipeg.ca/matmgt/gen_cond.stm
- C0.2 A reference in the Request for Proposal to a section, clause or subclause with the prefix "C" designates a section, clause or subclause in the *General Conditions for the Combined Provision of Goods and Services*.

PART D - SUPPLEMENTAL CONDITIONS

GENERAL

D1. GENERAL CONDITIONS

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

D2. BACKGROUND

- D2.1 The City of Winnipeg Fire and Paramedic Service (WFPS) is a combined Fire EMS service provider. The approximately 1,400 members of the WFPS represented by five unions provide fire and rescue services as well as medical response by the Winnipeg Fire Department Branch, and emergency medical services (EMS) by the Winnipeg Emergency Medical Services Branch under a service purchase agreement with the Shared Health (SH). The WFPS also provides inter-facility transport coordination as part of the agreement with the health authority.
- D2.2 The WFPS has two communications centres. The primary centre receives transferred 9-1-1 calls, and performs call handling and dispatch services for both fire and EMS calls, as well as managing non-urgent calls received on a direct-dial basis from the public. It also acts as the backup to the second communications centre which performs inter-facility transport (IFT) coordination.
- D2.3 WFPS received over 250,000 911 EMS and fire calls annually. All incidents are created in the CAD system then transferred to stations and on air to the appropriate emergency response team. Incidents are responded to by seventy-one fire apparatus and thirty-one ambulances situated in thirty fire and paramedic stations across the City.
- D2.4 The Winnipeg Fire Paramedic Service needs to replace the current custom built station alerting system in conjunction with the replacement of the CAD system. The current system receives a message from the CAD and initiates a gong from the specific station computer where apparatus are to be dispatched. Dispatch staff also broadcast the dispatch message on the general talk-group radio channel. The dispatcher can also manually initiate a gong via radio to the stations if the network is down.
- D2.5 The station alerting system is an essential component of emergency response management and needs to be very robust. A new alerting system is required that builds off existing infrastructure and improves station notification and radio communication. The new system will include automatic text to speech features to eliminate any hesitation by the dispatcher and provide consistency in dispatch instructions. Improved technology at the stations will better communication the type and location of calls. Both features have been proven to improve response times.
- D2.6 Funding for all these projects was received in 2019 and anticipate being implemented by midvear 2020.
- D2.7 The current Station Alerting System is a custom design by Lynx Graphic Inc. and is support by City of Winnipeg staff.

D3. SCOPE OF WORK

D3.1 The Work to be done under the Contract shall consist of implementation, training and support of a station alerting software in conjunction with the computer aided dispatch and information management system replacement project and installation and testing of all required hardware in stations. The implementation work should start from the date of award and in accordance with implementation of Hexagon CAD software. Five years of ongoing annual operating support including but not limited to license renewal, maintenance, and updates once the system is in place with the option of five (5) mutually agreed upon one (1) year extensions.

- D3.1.1 The City may negotiate the extension option with the Contractor within ninety (90)
 Calendar Days prior to the expiry date of the Contract. The City shall incur no liability to the Contractor as a result of such negotiations.
- D3.1.2 Changes resulting from such negotiations shall become effective on anniversary of the start date of the respective year. Changes to the Contract shall not be implemented by the Contractor without written approval by the Contract Administrator.
- D3.2 The major components of the Work are as follows:
 - (a) Provide the City with at least a software system that fulfils the requirements In E2;
 - (b) Software that interfaces with Hexagon CAD and communicates emergency vehicle dispatch information automatically on-air and to specified stations;
 - (c) Create the relevant interfaces between the CAD, and the Alerting System;
 - (d) Provide computer hardware (if proprietary) and cabinetry for the main and back-up call centre, 30 stations and one test environment;
 - (e) Configurable software to meet local operational requirements,
 - (f) Trigger an audible over the existing PA system. The tone should only trigger if the units are in station at the time of the dispatch;
 - (g) The tone should distinguish between apparatus being dispatched (Fire/EMS) and be designed to achieve the best response from crews;
 - (h) The tone should be followed by an automated read-out of the incident type and location;
 - The read-out of the incident type and location is triggered automatically from the CAD system and is generated by a text to speech system that uses local pronunciation;
 - The read-out is concurrently automatically sent out over the radio talk group, or queued is a dispatch is already being broadcast;
 - (k) Stations require up to four (4) indicator lights throughout that communications the apparatus group (Fire-red or EMS-blue or both) being dispatched;
 - (I) Provide digital display boards for five (5) large stations;
 - (m) The ability to connect additional notification devices such as display boards or lights in the future as required.
 - (n) Plan and manage the installation of all hardware and software;
 - (o) Software and hardware must be highly reliable and robust;
 - (p) A feedback loop from the stations to the communication centers indicating technical failures of the alerting system;
 - (g) Software and hardware shall come with training and a multi-year support plan;
 - (r) Provide testing of the systems and assist with user acceptance testing, detailing the testing plans and user acceptance plans;
 - (s) Provide training for both internal IT system support staff and users, detailing the scope of the training and the training methodology;
 - (t) Support Organizational Change Management activities for the project, which would be led by the City, detailing the type and scope of the support;
- D3.3 Notwithstanding D3.1, the type and quantity of Work to be performed under this Contract is subject to annual approval of monies therefore in a budget by Council. Proponents are advised that monies have been approved for work up to and including December 31, 2024.
- D3.3.1 In the event that Council does not approve the annual budget for any year during this Contract, the City reserves the right to alter the type or quantity of work performed under this Contract, or to terminate the Contract, upon one hundred and twenty (120) Calendar Days written notice by the Contract Administrator. In such an event, no claim may be made against the City for damages of any kind resulting from the termination, including, but not limited to, on the ground of loss of anticipated profit on Work.

D3.4 Notwithstanding D3.1, in the event that operational changes result in substantial changes to the requirements for Work, the City reserves the right to alter the type or quantity of work performed under this Contract, or to terminate the Contract, upon thirty (30) Calendar Days written notice by the Contract Administrator. In such an event, no claim may be made for damages on the ground of loss of anticipated profit on Work.

D4. COOPERATIVE PURCHASE

- D4.1 The Contractor is advised that this is a cooperative purchase.
- D4.2 The Contract Administrator may, from time to time during the term of the Contract, approve other public sector organizations and utilities, including but not limited to municipalities, universities, schools and hospitals, to be participants in the cooperative purchase.
- D4.3 The Contract Administrator will notify the Contractor of a potential participant and provide a list of the delivery locations, and estimated quantities.
- D4.4 If any location of the potential participant is more than ten (10) kilometres beyond the boundaries of the City of Winnipeg, the Contractor shall, within fifteen (15) Calendar Days of the written notice, notify the Contract Administrator of the amount of any additional delivery charge for the location.
- D4.5 If any additional delivery charges are identified by the Contractor, the potential participant may accept or decline to participate in the cooperative purchase.
- D4.6 The Contractor shall enter into a contract with each participant under the same terms and conditions as this Contract except:
 - (a) supply under the contract shall not commence until the expiry or lawful termination of any other contract(s) binding the participant for the same services;
 - (b) a participant may specify a duration of Contract shorter than the duration of this Contract;
 - (c) a participant may specify that only some items under this Contract and/or less than its total requirement for an item are to be supplied under its contract; and
 - (d) any additional delivery charge identified and accepted in accordance with clause D4.4 and D4.5 will apply.
- D4.7 Each participant will be responsible for the administration of its contract and the fulfilment of its obligations under its contract. The City shall not incur any liability arising from any such contract.
- D4.8 No participant shall have the right or authority to effect a change in the Contract, or of any other participant in this Contract.

D5. DEFINITIONS

- D5.1 When used in this Request for Qualification:
 - (a) "Agency" means different a business group established to provide a particular service for example Stretcher Services, EMS, or Fire Suppression:
 - (b) "Computer Aided Dispatch System" or "CAD" means a suite of software used to initiate and manage public safety calls for service and dispatch, and monitor the status of responding resources in the field; it also includes an inter-facility transport scheduling and tracking system;
 - (c) "EMS" Emergency Medical Service
 - (d) "Proponent" means any Person or consortium of Persons submitting a Qualification Submission in response to this Request for Qualifications;
 - (e) "User" means primarily WFPS staff;

(f) "WFPS" means the Winnipeg Fire Paramedic Service, an operational division of the City responsible for providing fire suppression, emergency medical services and emergency response activities;

D6. CONTRACT ADMINISTRATOR

D6.1 The Contract Administrator is:

Linda Hathout

Program Manager Fire Paramedic Service

Telephone No. 204 391-5434

Email Address:. lhathout@winnipeg.ca

- D6.2 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.
- D6.3 Proposal Submissions must be submitted to the address in B7.

D7. OWNERSHIP OF INFORMATION, CONFIDENTIALITY AND NON DISCLOSURE

- D7.1 The Contract, all deliverables produced or developed, and information provided to or acquired by the Contractor are the property of the City and shall not be appropriated for the Contractors own use, or for the use of any third party.
- D7.2 The Contractor shall not make any public announcements or press releases regarding the Contract, without the prior written authorization of the Contract Administrator.
- D7.3 The following shall be confidential and shall not be disclosed by the Contractor to the media or any member of the public without the prior written authorization of the Contract Administrator;
 - (a) information provided to the Contractor by the City or acquired by the Contractor during the course of the Work;
 - (b) the Contract, all deliverables produced or developed; and
 - (c) any statement of fact or opinion regarding any aspect of the Contract.
- D7.4 A Contractor who violates any provision of D7 may be determined to be in breach of Contract.

D8. NOTICES

D8.1 Notwithstanding C21.3, all notices of appeal to the Chief Administrative Officer shall be sent to the attention of the Chief Financial Officer.

SUBMISSIONS

D9. AUTHORITY TO CARRY ON BUSINESS

D9.1 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.

D10. SAFE WORK PLAN

D10.1 The Contractor shall provide the Contract Administrator with a Safe Work Plan at least five (5) Business Days prior to the commencement of any Work on the Site but in no event later than the date specified in C4.1 for the return of the executed Contract.

D10.2 The Safe Work Plan should be prepared and submitted in the format shown in the City's template which is available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Division website at http://www.winnipeg.ca/matmgt/safety/default.stm

D11. INSURANCE

- D11.1 The Contractor shall provide and maintain the following insurance coverage:
 - (a) commercial general liability insurance, in the amount of at least two million dollars (\$2,000,000.00) inclusive, with The City of Winnipeg added as an additional insured; such liability policy to also contain a cross-liability clause, non-owned automobile liability and products and completed operations cover, to remain in place at all times during the performance of the Work;
 - (b) if applicable, Automobile Liability Insurance covering all motor vehicles, owned and operated and used or to be used by the Contractor directly or indirectly in the performance of the Service. The Limit of Liability shall not be less than \$2,000,000 inclusive for loss or damage including personal injuries and death resulting from any one accident or occurrence;
- D11.2 Deductibles shall be borne by the Contractor.
- D11.3 The Contractor shall provide the Contract Administrator with a certificate(s) of insurance, in a form satisfactory to the City Solicitor, at least two (2) Business Days prior to the commencement of any Work on the Site.
- D11.4 The Contractor shall not cancel, materially alter, or cause the policy to lapse without providing at least thirty (30) Calendar Days prior written notice to the Contract Administrator.
- D11.5 The City shall have the right to alter the limits and/or coverages as reasonably required from time to time during the continuance of this agreement.

CONTROL OF WORK

D12. COMMENCEMENT

- D12.1 The Contractor shall not commence any Work until he/she is in receipt of a notice of award from the City authorizing the commencement of the Work.
- D12.2 The Contractor shall not commence any Work on the Site until:
 - (a) the Contract Administrator has confirmed receipt and approval of:
 - (i) evidence of authority to carry on business specified in D9;
 - (ii) evidence of the workers compensation coverage specified in C6.14;
 - (iii) the Safe Work Plan specified in D10;
 - (iv) evidence of the insurance specified in D11;
 - (b) the Contractor has attended a meeting with the Contract Administrator, or the Contract Administrator has waived the requirement for a meeting.

D13. DELIVERY

- D13.1 The system shall be delivered on an "as required" basis during the term of the Contract, f.o.b. destination, freight prepaid, to various locations within the City.
- D13.2 The Contractor shall confirm each delivery with the Contract Administrator or his/her designate, at least two (2) Business Days before delivery.
- D13.3 Goods shall be delivered between 8:30 a.m. and 4:30 p.m. on Business Days.
- D13.4 The Contractor shall off-load goods as directed at the delivery location.

D14. ORDERS

D14.1 The Contractor shall provide a local Winnipeg telephone number or a toll-free telephone number at which orders for service may be placed.

D15. RECORDS

- D15.1 The Contractor shall keep detailed records of the services supplied under the Contract.
- D15.2 The Contractor shall record, as a minimum, for each item listed on Form B: Prices:
 - (a) user name(s) and addresses;
 - (b) order date(s);
 - (c) service date(s); and
 - (d) description and quantity of services provided.
- D15.3 The Contractor shall provide the Contract Administrator with a copy of the records for each quarter year within fifteen (15) Calendar Days of a request of the Contract Administrator.

MEASUREMENT AND PAYMENT

D16. INVOICES

D16.1 Further to C10, the Contractor shall submit an invoice for each portion of Work performed to:

The City of Winnipeg

Corporate Finance - Accounts Payable

4th Floor, Administration Building, 510 Main Street

Winnipeg MB R3B 1B9

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

- D16.2 Invoices must clearly indicate, as a minimum:
 - (a) the City's purchase order number;
 - (b) date of delivery;
 - (c) delivery address;
 - (d) type and quantity of work performed;
 - (e) the amount payable with GST and MRST shown as separate amounts; and
 - (f) the Contractor's GST registration number.
- D16.3 The City will bear no responsibility for delays in approval of invoices which are improperly submitted.
- D16.4 Proposal Submissions must not be submitted to the above facsimile number. Proposals must be submitted in accordance with B7.

D17. PAYMENT

- D17.1 Further to C10, payment shall be in Canadian funds net thirty (30) Calendar Days after receipt and approval of the Contractor's invoice.
- D17.2 Further to C10, the City may at its option pay the Contractor by direct deposit to the Contractor's banking institution.

WARRANTY

D18. WARRANTY

D18.1 Warranty is as stated in C11.

PART E - SPECIFICATIONS

GENERAL

E1. APPLICABLE SPECIFICATIONS

- E1.1 These Specifications shall apply to the Work.
- E1.2 Proponents are reminded that requests for approval of substitutes as an approved equal or an approved alternative shall be made in accordance with B6. In every instance where a brand name or design specification is used, the City will also consider approved equals and/or approved alternatives in accordance with B6.

E2. STATION ALERTING SYSTEM

E2.1 The Contractor shall provide a software and service in accordance with the Mandatory requirements hereinafter specified.

E2.2 General

- (a) The system shall comply with all requirements as outlined in NFPA 1221 Standard for Installation, Maintenance, and Use of Emergency Services Communications Systems 2016;
- (b) The alerting system shall be designed specifically for use as a fire paramedic station alerting system;
- (c) The alerting system shall be capable of alerting depending on the dispatch; by station, by group or by unit (Engine, Rescue, Ladder, Hazmat, Ambulance....);
- (d) The alerting system shall be capable of alerting multiple units assigned to an incident but responding in different modes (light and/or sirens or neither);
- (e) The system shall provide the ability to control (at each station) audible tones, lighting, relay activation as required (i.e. open/close bay doors);
- (f) The alerting system shall provide a method for notifying the dispatcher of the success/failure of the system to complete the alert;
- (g) The dispatcher shall be able to stop the automatic dispatch if required.
- E2.3 Dispatch centre software license, configuration and installation
 - (a) The Contractor shall install the software on city servers;
 - (b) Software shall be installed at the primary call centre and live back-up communication centre locations;
 - (c) The license shall allow 12 dispatchers to use the system concurrently;
 - (d) The system shall allow the system administrator to configure the alert components;
 - (e) The system shall allow the system administrator to create different announcement configurations based on a multitude of criteria including unit type.
- E2.4 Station hardware and software, configuration and installation
 - (a) The contractor must provide the station IT hardware and cabinetry to support the system requirements;
 - (b) The Contractor shall install and test software and hardware at 30 stations;
 - (c) The Contractor shall create an additional test environment;
 - (d) The Contractor shall Install all components including lights and display boards
 - (e) The station hardware shall interface with the existing amplifier and PA system.

E2.5 CAD interface

- (a) The alerting system shall be able to function with a Hexagon CAD version 9.4 and future releases;
- (b) The system shall be in use in an equivalent size fire department using Hexagon CAD version 9.4;
- (c) Traffic shall be passed from the CAD over the alerting system to the stations via an IP network and over the Harris Radio System.

E2.6 Radio Interface

- (a) The system shall be able to concurrent dispatch via the IP network and the radio;
- (b) The system shall include a method for interfacing with the WFPS Harris radio system for both system redundancy and on-air dispatching on the fire EMS talk group channel.
- (c) WFPS wishes to retain an existing **secondary** backup station signaling method, using the City's Harris P25 radio system. This system provides Form C relay contact activation to sound a gong within the station independent of the CAD system.

E2.7 Station audio and voice notification

- (a) The system must be able to connect to the existing Station's PA & gong system using the existing amplifier and station speakers, but is also compatible with other commercially available public address (PA) amplifiers.
- (b) The alerting system shall be able to interface with the existing TOA A912 amplifiers and shall have full remote volume control capability;
- (c) The system shall provide the ability to have 'escalating or 'ramping' audible tones;
- (d) Alerts shall trigger a dispatch audio announcement of the incident and address;
- (e) The alerting system shall provide a method for notifying the dispatcher of the success/failure of the system to complete the alert;
- (f) The system shall only play unit-specific tones in the stations that those units are dispatched from;
- (g) Automated voice announcement shall commence immediately following the completion of the tones;
- (h) The voice announcement shall be a high quality text to automatic voice dispatch specific for the station. The automated text to voice dispatch will also be broadcast over the radio on the group channel and include all vehicles being dispatched;
- (i) Automated voice announcement shall include all CAD determined dispatch information;
- Text to voice broadcast shall be customized for local French Canadian street name pronunciation and inflections as well as any other customized pronunciation required.

E2.8 Station hardware

- (a) Install two to four indicator lights throughout the station to visually alert crews of a dispatch;
- (b) Indicators lights can be red, blue or a combination of both to indication the dispatch group (fire or EMS);
- (c) The system shall include a configurable general purpose input/output to read or control garage doors, turnout timers, and stove shutoffs if desired at a later date;
- (d) The system shall allow for the integration of a display screen to show dispatch information in real time. These display screens will be installed in five (5) large stations initially;

E2.9 Training

- (a) Contractor shall provide software training for the communication centre team including customization of text to voice system;
- (b) The Contractor shall provide software configuration training to identified super users;
- (c) The Contractor shall provide system administration training;

(d) Contractor shall provide hardware training for the hardware support team.

E2.10 Support

- (a) Contractor shall offer annual maintenance packages;
- (b) Contractor shall provide a warranty for the product/solution;
- (c) Contractor shall provide a component repair or replacement plan;
- (d) Contractor shall provide 7/24/365 support. The Contractor must provide an agreed service level agreement. The Contractor must provide a response within a certain time frame to calls for assistance. The response time must be based on the priority of the request. The Contractor shall provide first, second and third level support;
- (e) Contractor shall provide ongoing technical support for both hardware and software.

E2.11 Technical

- (a) System routes dispatch information via the IP network to one or multiple stations;
- (b) The alerting system shall allow for failover capabilities in the event that the primary alerting server is down;
- (c) The system shall allow an administrator to remotely configure local station alerting settings;
- (d) Contractor shall notify client of software patches and upgrades as required and provide remote support fixes;
- (e) The system shall operate on a standard industry-recognized operating system. Examples of this would be Windows platform;
- (f) The system database shall be a standard industry-based relational database. Examples of this would be Oracle, MSSQL. The preferred DB is MSSQL;
- (g) The Contractor shall be able to provide a process for system upgrades;
- (h) The Contractor shall allow for annual upgrades of OS and DB;
- (i) System backups shall not negatively impact system performance;
- (j) The Contractor shall provide the database schema, with annual updates;
- (k) The Contractor shall provide the database dictionary;
- (I) The Contractor shall provide detailed system administration documentation;
- (m) The Contractor shall provide functional documentation;
- (n) The Contractor shall provide functional test plans and test scripts;
- (o) The Contractor must provide a system architecture diagram;
- (p) The system shall provide the ability for on line/hot backups of the database without impairing system operation;
- (q) The system shall have the ability to fail over to another server/system;
- (r) The system shall support current industry standard infrastructure formats;
- (s) The system shall be capable of operating in a Virtual Machine environment. Virtual Machine environment includes database servers, interface or application servers and dispatch workstations.

PART F - SECURITY CLEARANCE

F1. SECURITY CLEARANCE

- F1.1 Each individual proposed to perform Work under the Contract shall be required to obtain a Police Information Check from the police service having jurisdiction at his place of residence. This can be obtained from one of the following:
 - (a) police service having jurisdiction at his/her place of residence; or
 - (b) BackCheck, forms to be completed can be found on the website at: http://www.backcheck.net/; or
 - (c) (c) Commissionaires (Manitoba Division), forms to be completed can be found on the website at: https://www.commissionaires.ca/en/manitoba/home.
- F1.2 The following is a link to information for obtaining the Police Information Check including the Vulnerable Sector screening from the City of Winnipeg Police Service. http://winnipeg.ca/police/pr/PIC.stm
- F1.2.1 The Police Information Check shall include a Vulnerable Sector Screening. This can be obtained by following the link below http://winnipeg.ca/police/pr/PIC.stm .
 - (a) Individuals will need to state in the form, that they may be working in City of Winnipeg pools, libraries and community centres;
- F1.3 The original Police Information Check (Form P–612) will be provided by the Winnipeg Police Service to the individual applicant. The original has a validation sticker from the Winnipeg Police Service in the top right hand corner. The applicant shall:
 - (a) Provide the original Police Information Check (Form P-612) to the Contract Administrator.
- F1.4 Prior to the award of Contact, and during the term of the Contract if additional or replacement individuals are proposed to perform Work, the Contractor shall supply the Contract Administrator with a Police Information Check obtained not earlier than one (1) year prior to the Submission Deadline, or a certified true copy thereof, for each individual proposed to perform the Work.
- F1.5 Any individual for whom a Police Information Check is not provided, or for whom a Police Information Check indicates any convictions or pending charges related to property offences or crimes against another person will not be permitted to perform any Work.
- F1.6 Any Police Information Check obtained thereby will be deemed valid for the duration of the Contract subject to a repeated records search as hereinafter specified.
- F1.7 Notwithstanding the foregoing, at any time during the term of the Contract, the City may, at its sole discretion and acting reasonably, require an updated Police Information Check. Any individual who fails to provide a satisfactory Police Information Check as a result of a repeated Police Information Check will not be permitted to continue to perform any Work.
- F1.8 The City will conduct a Level Two Security Clearance Check, for any individual proposed to perform Work under the Contract at Winnipeg Police Service facilities.
- F1.9 The Contractor shall provide the Contract Administrator with a list of individuals proposed to perform Work under the Contract at Winnipeg Police Service facilities:
 - (a) within five (5) Business Days of the Award of Contract; or
 - (b) in the case of additional or replacement individuals during the term of the Contract, at least thirty (30) Calendar Days before each individual is proposed to commence Work at Winnipeg Police Service facilities.
- F1.10 Each individual proposed to perform Work under the Contract at Winnipeg Police Service facilities shall provide:

(a) A list of names (including maiden names), addresses, dates of birth, and telephone numbers and occupations of all immediate family members (including parents) and their spouses/common law. Include your spouse/common law boyfriends, girlfriends and their family members. This includes stepbrothers, stepsisters, half-brothers and half-sisters. This list should be typed in the following format:

John James SMITH Dob: 45 Aug 24 (father)

123 Anywhere Street 555-555-555

Winnipeg, Manitoba

(b) A list of names, dates of birth, addresses and telephone numbers and occupations of at least four (4) of your closest friends. This list should be typed in the following format:

John James SMITH Dob: 45 Aug 24 (father)

123 Anywhere Street 555-555-555

Winnipeg, Manitoba

- (c) The name of the immediate supervisor title or position within their organization, and telephone number, mailing address and email address.
- (d) A list of all past addresses.
- (e) Photocopies to two valid pieces of identification:
 - (i) valid photo driver's license,
 - (ii) valid passport or,
 - (iii) birth certificate.
- (f) A completed Form P-608: Security Clearance Check authorization form. Form P-608 must be signed and dated.
 - Signature of Witness shall be signed by the contact person stated on Paragraph 3 Form A: Bid.

Each individual shall submit the required information and form to the Winnipeg Police Service Division 30 Clerk at Main Floor, 245 Smith Street:

- (g) within five (5) Business Days of the Award of Contract; or
- (h) in the case of an additional or replacement individual during the term of the Contract, at least thirty (30) Calendar Days before the individual is proposed to commence Work at Winnipeg Police Service facilities.
- F1.11 Any individual for whom a satisfactory Level Two Security Clearance is not obtained will not be permitted to perform any Work within Winnipeg Police Service facilities.
- F1.12 Any satisfactory Security Clearance obtained thereby will be deemed valid for one (1) year from the date of clearance, subject to a repeated Security Clearance Check as hereinafter specified.
 - (a) Each individual doing Work in a Winnipeg Police Service Facility shall provide photo identification upon entry, in order that their Level Two security clearance can be verified.
- F1.13 Notwithstanding the foregoing, at any time during the term of the Contract, the City may, at its sole discretion and acting reasonably, require a further Security Clearance Check. Any individual who fails to obtain a satisfactory Security Clearance Check as a result of a repeated Security Clearance Check will not be permitted to continue to perform Work under the Contract at Winnipeg Police Service Facilities.
- F1.14 Any individual who fails to obtain a satisfactory Security Clearance Check may request reconsideration by writing to: