



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government
Services Canada/Réception des soumissions
Travaux publics et Services gouvernementaux
Canada

Cabot Place, Phase II, 2nd Floor

Box 4600

St. John's, NF

A1C 5T2

Bid Fax: (709) 772-4603

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

Proposal To: Public Works and Government Services Canada

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

Proposition aux: Travaux Publics et Services Gouvernementaux Canada

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments - Commentaires

Vendor/Firm Name and Address

Raison sociale et adresse du

fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

PWGSC / TPSGC - Nfld. Region

Cabot Place, Phase II, 2nd Floor

Box 4600

St. John's, NF

A1C 5T2

Title - Sujet Purchase Sand Spreader Transport Ca	
Solicitation No. - N° de l'invitation T2012-180040/A	Date 2018-10-01
Client Reference No. - N° de référence du client T2012-180040	
GETS Reference No. - N° de référence de SEAG PW-\$OLZ-014-7187	
File No. - N° de dossier OLZ-8-41125 (014)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-11-13	Time Zone Fuseau horaire Newfoundland Standard Time NST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Peach, Ryan	Buyer Id - Id de l'acheteur olz014
Telephone No. - N° de téléphone (709) 772-4754 ()	FAX No. - N° de FAX (709) 772-4603
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF TRANSPORT HERITAGE CRT 95 FOUNDRY ST P.O.BOX 42 MONCTON New Brunswick E1C8K6 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée See Herein	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date



Public Works and
Government Services
Canada

Travaux publics et
Services gouvernementaux
Canada

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Comments - Commentaires

fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

PWGSC / TPSGC - Nfld. Region
Cabot Place, Phase II, 2nd Floor
Box 4600
St. John's, NF
A1C 5T2

Title - Sujet Purchase Sand Spreader Transport Ca	
Solicitation No. - N° de l'invitation T2012-180040/A	Date 2018-09-28
Client Reference No. - N° de référence du client T2012-180040	
GETS Reference No. - N° de référence de SEAG	
File No. - N° de dossier OLZ-8-41125 (014)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-11-07	Time Zone Fuseau horaire Newfoundland Daylight Saving Time NDT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Peach, Ryan	Buyer Id - Id de l'acheteur olz014
Telephone No. - N° de téléphone (709) 772-4754 ()	FAX No. - N° de FAX (709) 772-4603
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF TRANSPORT HERITAGE CRT 95 FOUNDRY ST P.O.BOX 42 MONCTON New Brunswick E1C8K6 Canada	

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Delivery Required - Livraison exigée See Herein	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie) Signature Date	

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Solicitation No. - N° de l'invitation
T2012-180040/A
Client Ref. No. - N° de réf. du client
T2012-180040

Amd. No. - N° de la modif.
File No. - N° du dossier
OLZ.8.41125

Buyer ID - Id de l'acheteur
olz014
CCC No./N° CCC - FMS No./N° VME

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PART 1 - GENERAL INFORMATION

1.1 Security Requirements

1.1.1 There is no security requirement applicable to the Contract

1.2 Statement of Requirement

The requirement is detailed under Annex "A" of the resulting contract clauses.

1.3 Debriefings

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

1.4 Trade Agreements

The requirement is subject to the provisions of the North American Free Trade Agreement (NAFTA).

1.5 epost Connect service

This bid solicitation allows bidders to use the epost Connect service provided by Canada Post Corporation to transmit their bid electronically. Bidders must refer to Part 2 entitled Bidder Instructions, and Part 3 entitled Bid Preparation Instructions, of the bid solicitation, for further information.

The email address for e-post registration is ARBidReceivingNL@pwgsc.gc.ca.

****Note – Bids/Offer will be not be accepted if emailed directly to this email address. This email is to initiate an ePost Connect conversation, as detailed in the Standard Instructions.**

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The [2003](#) (2018-05-22) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of 2003, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days

Insert: 90 days

2.2 Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

Ryan Peach
Supply Officer
Public Services and Procurement Canada
The John Cabot Building
10 Barter's Hill, St. John's, NL A1C 5T2

or

Electronic submissions may be sent to: PWGSC Bid Receiving Unit in Newfoundland and Labrador:
TPSGC.RAReceptionSoumissionsTNL-ARBidReceivingNL.PWGSC@tpsgc-pwgsc.gc.ca

Bids/Offer will be not be accepted if emailed directly to this email address. This email is to initiate an ePost Connect conversation, as detailed in the Standard Instructions.

Or

Facsimile submissions may be faxed to:

(709) 772-4603

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than **FIVE (5)** calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

2.4 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in **NEWFOUNDLAND AND LABRADOR**.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

Canada requests that bidders provide their bid in separately bound sections as follows:

- Section I: Technical Bid (2 hard copies)
- Section II: Financial Bid (1 hard copies)
- Section III: Certifications (1 hard copies)
- Section IV: Additional Information

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that bidders follow the format instructions described below in the preparation of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573) (<https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573>). To assist Canada in reaching its objectives, bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) Use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Bid

In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment – **Annex B**. The total amount of Applicable taxes must be shown separately.

3.1.1 Electronic Payment of Invoices – Bid

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Annex “D” Electronic Payment Instruments, to identify which ones are accepted.

If Annex “D” Electronic Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

Section III: Certifications

Bidders must submit the certifications and additional information required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

A bid must comply with Annex A – Requirement and meet all mandatory technical criteria in accordance to Annex “C” Mandatory Technical Criteria in order to be declared responsive.

4.1.2 Financial Evaluation

SACC Manual Clause [A0220T](#) (2014.06.26), Evaluation of Price - Bid

4.2 Basis of Selection

4.2.1 Mandatory Technical Criteria

SACC Manual Clause (A0031T) (2010-08-16) - Mandatory Technical Criteria

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

5.1 Certifications Required with the Bid

Bidders must submit the following duly completed certifications as part of their bid.

5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, if applicable, the declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), to be given further consideration in the procurement process.

5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real procurement agreement of the [Ineligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the [Employment and Social Development Canada \(ESDC\) - Labour's](https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#) website (<https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#>).

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of contract award.

PART 6 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

6.1 Security Requirements

6.1.1 There is no security requirement applicable to this Contract.

6.2 Requirement

The Contractor must provide the items detailed under the 'Requirement' at Annex "A".

6.3 Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

6.3.1 General Conditions

[2010A](#) (2018.06.21), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

6.4 Term of Contract

6.4.1 Delivery Date

Deliverables are requested to be on site on or before March 31, 2019. It is understood and agreed that if awarded a Contract, the Contractor's best delivery date offered is _____

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Ryan Peach
Title: Supply Officer
Public Works and Government Services Canada
Acquisitions Branch
Science, Professional Services and Marine
Address: 10 Barter's Hill, St. John's

Telephone: 709 772-4754
Facsimile: 709-772-4603
E-mail address: ryan.peach@pwgsc.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

6.5.2 Project Authority (to be completed upon award)

The Project Authority for the Contract is:

Name: _____
Title: _____
Organization: _____

Address: _____

Telephone: _____
E-mail address: _____

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

6.5.3 Contractor's Representative (to be completed by the bidder)

Name: _____
Title _____
Organization _____
Address _____
Telephone _____
Email Address _____

6.6 Payment

6.6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price, as specified in Annex "B" – Basis of Payment for a cost of \$ _____ (inserted at contract award). Customs duties are included and Goods and Services Tax or Harmonized Sales Tax is extra, if applicable.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

6.6.2 Limitation of Price

SACC Manual clause C6000C (2017-08-17) Limitation of Price

6.6.3 Single Payment

SACC Manual Clause H1000C (2008-05-12) Single Payment

6.6.4 Electronic Payment of Invoices – Contract

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only);
- f. Large Value Transfer System (LVTS) (Over \$25M)

6.7 Invoicing Instructions

H5001C Invoicing Instructions (2008-12-12)

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.
2. Invoices must be distributed as follows:
 - a) The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
 - b) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

6.8 Certifications and Additional Information

6.8.1 Compliance

Unless specified otherwise, the continuous compliance with the certifications provided by the Contractor in its bid or precedent to contract award, and the ongoing cooperation in providing additional information are conditions of the Contract and failure to comply will constitute the Contractor in default. Certifications are subject to verification by Canada during the entire period of the Contract.

6.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in **NEWFOUNDLAND AND LABRADOR**.

6.10 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- (a) the Articles of Agreement;
- (b) the general conditions 2010A – General Conditions – Goods – Medium Complexity
- (c) Annex A, Requirement;
- (d) Annex B, Basis of Payment
- (e) Annex C, Mandatory Technical Criteria
- (f) Annex D, ELECTRONIC PAYMENT INSTRUMENTS
- (g) Annex E, Integrity Provisions – List of Names
- (h) The Contractor's bid dated _____

ANNEX "A" – Requirement

1. Scope

Supply of a trailer mounted chemical de-icing spreader capable of applying wet and dry or pre-wetted types of de-icing chemicals to aircraft maneuvering surfaces at Wabush Airport. The spreader is to be mounted on a tandem axle trailer equipped with a pintle ring for ease of hook up to a dump truck or tractor unit.

2. General Requirements

2.1. Overview

- The chemical spreader shall be capable of spreading / spraying dry material, pre-wetted dry material, and liquid only from a single spinner/sprayer unit with dual sections. A boom type spreader is not acceptable.
- The chemical spreader shall be new model based on the manufacturer's latest commercial product including the specifications contained herein.
- The chemical spreader offered must have successful in-service history.
- The chemical spreader shall be complete with all accessories customarily furnished and installed on this type of unit, whether specified or not, to enable the chemical spreader to function reliably and efficiently under all conditions of service.
- The chemical spreader shall have a self-contained drive system on the trailer with an electrical connection to the tow vehicle to accommodate the spreader monitoring and control system.

2.2. Mandatory Items

Items noted in this specification as "shall", "to be", "minimum" and "maximum" are mandatory requirements. NO DEVIATIONS WILL BE ACCEPTED FOR THESE ITEMS.

2.3. Responses

Any responses noted as "approximately" will be interpreted as actual. All non-completed areas will be interpreted as non-compliance.

2.4. Component Certification

If upon request by the Airport Manager, the vendor shall obtain component certification from the component manufacturer, for any items installed on the chemical spreader. All certificates shall indicate the model of the machine on which the component will be installed and the characteristics for which the component was designed.

Yes_____

No_____

2.5. Delivery

2.5.1.Pre-Delivery Services

The chemical spreader manufacturer shall complete a pre-delivery service prior to delivery at the Wabush Airport. The chemical spreader shall be lubricated, serviced and checked following the manufacturer's maintenance procedures. The manufacturer shall supply at its expense all associated products and supplies for this pre-delivery service. All products and supplies shall be suitable for the climate and operational conditions of the final delivery destination. A copy of the signed off PDI form is to be presented to the Airport Manager or designate upon delivery of the spreader

Pre-Delivery Dealer (Company Name & Address) _____

2.5.2.Inspection

The vendor is responsible to ensure that the chemical spreader is thoroughly tested, inspected and that all deviations and deficiencies are corrected prior to delivery. The Wabush Airport reserves the right to inspect the chemical spreader at any stage of the production and have all deviations and deficiencies corrected upon request. A final operational and maintenance inspection shall be completed by the Airport Manager upon delivery to Wabush Airport.

Yes _____ No _____

3. Warranty

3.1. Spreader Warranty Period

The chemical spreader manufacturer shall provide an unconditional warranty on all components and systems. This warranty shall include repair labour and parts including shipping costs FOB Wabush Airport. The warranty period shall be a minimum of two-hundred (200) hours or forty-eight (48) months from the date the chemical spreader is commissioned into service at Wabush Airport, whichever comes first.

Yes _____ No _____

3.2. Hopper Warranty Period

The chemical spreader hopper shall be warranted against rust perforation for a minimum of 10 years.

Yes _____ No _____

3.3 Warranty Claims

If requested warranty repairs have not commenced within twenty-four hours following notification of the chemical spreader manufacturer, the Wabush Airport reserves the right to complete repairs and bill the vendor for repair parts FOB Wabush Airport and labor costs incurred in completing the requested warranty repairs. Specify the dealer responsible for performing required warranty repairs. Provide the name, address and phone number of a designated dealer representative and alternative to contact should warranty repairs be required.

Dealer Name, Address, & Phone Number _____

3.4 Specification and Proof of Warranty

The bidder is to include spreader warranty, hopper warranty, and specification sheets of the product that is being offered.

Yes _____

No _____

4. Chemical Spreader

4.1. General

The chemical spreader to be supplied under the following specifications shall be a proven product. Prototypes or models offered that have not been in service for at least 5 years will not be considered acceptable. Units must have proven in-service use prewetting urea and potassium acetate. Supplier must provide a minimum of five Canadian references as confirmation of proven product, including airport, contact, tel. no of contact, and date unit(s) went into service of exact model quoted.

4.1.1. The chemical spreader hydraulic functions shall be operated from a self-contained drive system mounted on the trailer.

Yes _____

No _____

4.1.2. The discharge spreading rates shall be synchronized to the towing speed within a speed range of 0-70 km/h.

Yes _____

No _____

4.1.3. The chemical spreader shall have a minimum capacity of 4 cubic meters (5.23 cubic yards) of dry material.

Yes _____

No _____

Actual Dry Material Capacity _____

4.1.4. The chemical spreader shall have a minimum capacity of 2000 liters (440 gallons) of liquid de-icer.

Yes _____ No _____

Actual Liquid Capacity _____

4.1.5. The chemical spreader hopper shall be of steel construction with stainless steel fasteners.

Yes _____ No _____

4.1.6. Material delivery to the spinner drop chute to be achieved via an unloaded rubber belt conveyor.

Yes _____ No _____

4.1.7. A material agitator must be mounted closely above the feed roller to break up any lumps of dry chemical

Yes _____ No _____

4.1.8. All grease points must be easily accessible, preferably through a central grease bank.

Yes _____ No _____

4.1.9. The spinner and drop chute shall be constructed of stainless steel.

Yes _____ No _____

4.1.10. The spinner shall be capable of achieving maximum spread rates of at least 12 m for solids and 8 m for liquids.

Yes _____ No _____

4.1.11. The spinner height above the pavement surface shall be easily adjustable.

Yes _____ No _____

4.1.12. The chemical spreader shall be supplied with a hopper top grate (maximum grid size of 10cm X 10cm (4" x 4") and a folding cover or tarpaulin.

Yes _____ No _____

4.1.13. A minimum of one access ladder with handholds and safety grip steps shall be installed to provide access to the top of the hopper.

Yes _____ No _____

4.1.14. The chemical spreader shall be supplied with a minimum of two rear mounted work lights and one rotating beacon that are independently controlled from the tow vehicle cab.

Yes _____ No _____

4.2. Tanks & Spray System

4.2.1. The spray system shall be capable of spraying all types of liquid de-icing solutions commonly in use at airports at the time of purchase.

Yes _____ No _____

4.2.2. The liquid spray pump shall have a minimum flow capacity of 200litres/minute (44 gpm).

Yes _____ No _____

Actual _____

4.2.3. All components of the spray system shall be rated to a minimum of 10 bar (150 psi) working pressure.

Yes _____ No _____

4.2.4. An in-line filter shall be installed to filter the de-icing liquid. The filter shall be easily accessible and serviceable without draining the tanks.

Yes _____ No _____

4.2.5. The liquid tanks shall have internal baffles, sumps and be secured to the hopper body with brackets and bolts.

Yes _____ No _____

4.2.6.A large fill port or fill valve (minimum 50 mm (2 in) in size shall be installed in a convenient location.

Yes_____ No_____

4.2.7.A sight gauge easily seen from the filling position shall be provided.

Yes_____ No_____

4.3. Control System

4.3.1.The chemical spreader shall have a computerized control system that allows for on-the-go operator adjustment of spreading quantity, width and symmetry. The system shall automatically adjust these functions in response to road speed.

Yes_____ No_____

4.3.2.The control system shall be wired into the primary tow vehicle by way of waterproof quick disconnect couplers thus permitting ease of installation in auxiliary tow vehicles.

Yes_____ No_____

4.3.3.The control system shall have an in cab mounted screen to display spreader settings and material dispensing information to the operator. The system shall also indicate the level of material or liquid in the hopper and tanks.

Yes_____ No_____

4.3.4.The control system shall be capable of recording and storing relevant information for data collection.

Yes_____ No_____

4.3.5.The control system shall have an input/output that allows for the collection of data and upgrading of the internal software.

Yes_____ No_____

4.3.6.The control system shall be capable of programming and adjusting the pre-wetting rate from 7% - 30% of the dry rate.

Yes_____ No_____

4.3.7. The control system shall have a manual override to allow spreading in the event of a control or electrical failure.

Yes_____ No_____

4.3.8. The unit must be capable of satisfactory continuous operation in adverse weather conditions including ambient temperatures down to minus 40 degrees Celsius.

4.4. Trailer

4.4.1. The tandem axle trailer shall be of sufficient weight bearing capacity to easily accommodate the weight of a fully loaded spreader.

Yes_____ No_____

4.4.2. Trailer axles must be a minimum of 20,000 lb capacity each.

Yes_____ No_____

4.4.3. Trailer axles are to be fitted with Dayton hubs and brake drums.

Yes_____ No_____

4.4.4. The trailer is to be fitted with 22.5 x 8.25 steel wheels and tires appropriate for the weight of the fully loaded spreader complete with one (1) matching mounted spare tire and rim.

Yes_____ No_____

4.4.5. The trailer is to be equipped with fully pneumatic ABS air brake system with auto slack adjusters and glad hand style air supply connectors.

Yes_____ No_____

Provide details_____

4.4.6. The trailer shall be equipped with a drawbar, an adjustable 3 inch pintle eye and safety chains..

Yes_____ No_____

4.4.7. The trailer shall have lighting conforming to federal and provincial requirements.

Yes _____

No _____

4.5. Painting

4.5.1. The chemical spreader body and trailer shall be primed and painted a minimum of two coats of epoxy type paint such as DuPont Imron, Endura or equivalent. The color shall be similar to orange CGSB 1-GP-88, shade 508-101, standard paint colour 1-GP-12.

Paint Brand _____

Actual Paint Color _____

5. Supplementary Requirements

5.1. Manuals & Training

5.1.1. The chemical spreader supplier shall provide the printed materials listed below for the chemical spreader delivered. Electronic copies may augment but not replace the printed manuals. The contract will not be considered complete until all printed manuals noted are received.

Yes _____

No _____

5.1.2. One copy of overall maintenance and repair manuals shall be provided. These manuals shall be current, complete in all respects and not copies (ie photocopies) of other manuals. Maintenance manuals shall detail correct maintenance procedures for all components and system installations. Maintenance manuals shall include clear assembly drawings of all components, systems and assemblies. The manuals shall include electrical and hydraulic schematics of the entire chemical spreader.

Yes _____

No _____

5.1.3. One copy of an overall parts manual shall be provided. This manual shall list each individual component manufacturer's part number and provide detailed indexed line drawings of all major chemical spreader assemblies. All drawings shall be clearly illustrated and detailed. The chemical spreader manufacturer's stock numbers for each component shall be easily cross-referenced with the component manufacturer's part numbers in the manual.

Yes _____

No _____

5.1.4. One copy of OEM parts and maintenance manuals shall be supplied by the respective manufacturer (OEM) for each of the major components installed on the chemical spreader. Note that all OEM documentation shall apply to the chemical spreader on which it is installed. Generic manuals that exclude necessary details or relevant information necessary for repair and maintenance of the chemical spreader are unacceptable.

Yes _____ No _____

5.1.5. Two copies of a current operator's manual shall be supplied with the chemical spreader. Operator's manuals shall be complete in all respects and detail safe operation, adjustment procedures, daily maintenance procedures. DVD discs may augment but not replace operator manuals.

Yes _____ No _____

5.2. Spare Parts

5.2.1. The supplier shall ensure that spare parts required to properly maintain and repair the chemical spreader will be available for prompt delivery to the purchaser for a period of at least fifteen (15) years.

Yes _____ No _____

5.2.2. The provision of all parts shall be treated as URGENT (unless otherwise specified) and shall be shipped by the quickest means (including air) so that delivery will be made within 48 hours. A certified statement to this effect by the supplier shall be included in the tender.

Yes _____ No _____

5.2.3. The supplier shall be required to stock an adequate supply of spare parts at his premises. A list of such spare parts shall be provided with the tender.

Yes _____ No _____

5.3. Training

5.3.1. The supplier shall include a minimum of 4 hours on-site training in the operation and maintenance of the chemical spreader.

Yes _____ No _____

All items outlined in the tender specification have been read, understood and will be followed.

Yes _____ No _____

ANNEX "B" – Basis of Payment

Pricing:

Item #	Description	Quantity	Unit Price	Extended Price
1	Trailer mounted airport dual agent chemical de-icing spreader. Make & Model: _____	1 qty	\$ _____	\$ _____
2	Freight Costs DDP Wabush Airport P.O. Box 880 Wabush, Newfoundland and Labrador A0R 1B0	1qty	\$ _____	\$ _____
3	Training charges of 4 hours, on site at Wabush Airport <ul style="list-style-type: none"> As per section 5.3 of Annex A; and Labour, equipment, travel and living expenses included. 			
	Total: (HST Extra)	1 Lot	\$ _____	\$ _____
			Total: (HST Extra)	\$ _____

***Note: All shipping and freight charges will be an estimate only and will be paid at actual laid down costs, supported by invoices.**

Solicitation No. - N° de l'invitation
T2012-180040/A
Client Ref. No. - N° de réf. du client
T2012-180040

Amd. No. - N° de la modif.
File No. - N° du dossier
OLZ.8.41125

Buyer ID - Id de l'acheteur
olz014
CCC No./N° CCC - FMS No./N° VME

ANNEX "D" to PART 3 OF THE BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

The Bidder accepts any of the following Electronic Payment Instrument(s):

- ☐ VISA Acquisition Card;
- ☐ MasterCard Acquisition Card;
- ☐ Direct Deposit (Domestic and International);
- ☐ Electronic Data Interchange (EDI);
- ☐ Wire Transfer (International Only);
- ☐ Large Value Transfer System (LVTS) (Over \$25M)

Annex E - Integrity Provisions – Required Documentation
(TO BE COMPLETED BY OFFEROR WITH BID SUBMISSION)

The Integrity Provision of General Conditions 2010 requires that bidders supply the following:

List of Names

- A) Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder. Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s). Bidders bidding as societies, firms, or partnerships do not need to provide lists of names.
- B) If the required list of names has not been received by the time the evaluation of bids is completed, Canada will inform the Bidder of a time frame within which to provide the information. Failure to provide the names within the time frame specified will render the bid non-responsive. Providing the required names is a mandatory requirement for contract award.
- C) The Bidder must immediately inform Canada in writing of any changes affecting the list of names of directors during this procurement process.

Complete Legal Name of Company _____

PBN _____

List of names of the current Board of Directors or Owners:
