

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Réception des soumissions - TPSGC / Bid
Receiving - PWGSC
1550, Avenue d'Estimauville
1550, D'Estimauville Avenue
Québec
Québec
G1J 0C7

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

Title - Sujet BALAI	
Solicitation No. - N° de l'invitation T3459-130022/A	Date 2013-10-04
Client Reference No. - N° de référence du client T3459-130022	
GETS Reference No. - N° de référence de SEAG PW-\$QCN-016-15634	
File No. - N° de dossier QCN-3-36140 (016)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2013-11-18	Time Zone Fuseau horaire Heure Normale du l'Est HNE
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: Carrier, Bertrand	Buyer Id - Id de l'acheteur qcn016
Telephone No. - N° de téléphone (418) 649-2774 ()	FAX No. - N° de FAX (418) 648-2209
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: TRANSPORTS CANADA GESTIONNAIRE AÉROPORT ILES DE LA MADELEINE 210 CHEMIN DE L'AEROPORT HAVRE DES MAISONS Québec G4T5L2 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Delivery Required - Livraison exigée VOIR TEXTE	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

Issuing Office - Bureau de distribution
TPSGC/PWGSC
601-1550, Avenue d'Estimauville
Québec
Québec
G1J 0C7

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PART 1 - GENERAL INFORMATION

1. Security Requirement

There is no security requirement associated with the requirement.

2. Requirement

Transport Canada has a requirement for one (1) towed runway sweeper, compatible with a fifth-wheel coupling and related items in accordance with Schedule "A" attached hereto, for delivery to Transport Canada, Havre-aux-Maisons Airport, Magdalen Islands, Qc., 210 Airport Road, Havre-aux-Maisons, Quebec G4T 5L2.

This requirement is subject to the provisions of the World Trade Organization Agreement on Government Procurement (WTO-AGP), the North American Free Trade Agreement (NAFTA), the Canada-Chile Free Trade Agreement, the Canada-Columbia Free Trade Agreement, the Canada-Peru Free Trade Agreement and the Agreement on Internal Trade (AIT).

3. Debriefings

After contract award, 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 of receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

PART 2 - BIDDER INSTRUCTIONS

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>) 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 (2013-06-01) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

1.1 SACC Manual Clauses

B1000T (2007-11-30), Condition of Material

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.

3. Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than seven (7) 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 questions or may request that the Bidder do so, so that the proprietary nature of the question is eliminated, and the enquiry can be answered with copies to all bidders. Enquiries not submitted in a form that can be distributed to all bidders may not be answered by Canada.

4. Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Quebec.

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.

5. Improvement of Requirement During Solicitation Period

Should bidders consider that the specifications or Statement of Work contained in the bid solicitation could be improved technically or technologically, bidders are invited to make suggestions, in writing, to the Contracting Authority named in the bid solicitation. Bidders must clearly outline the suggested improvement as well as the reason for the suggestion. Suggestions that do not restrict the level of competition nor favour a particular bidder will be given consideration provided they are submitted to the

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Contracting Authority at least **seven (7)** calendar days before the bid closing date. Canada will have the right to accept or reject any or all suggestions.

PART 3 - BID PREPARATION INSTRUCTIONS

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 copy)
 Section III: Certifications (1 hard copy)

If there is a discrepancy between the wording of the soft copy and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

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 (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). 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 must demonstrate their understanding of the requirements contained in the bid solicitation and explain how they will meet these requirements.

The Bidder must provide the following with its Technical Bid:

- (a) The Bidder must complete and include the TABLE OF TECHNICAL COMPLIANCE annexed to this document. The bidder must indicate, for each of the mandatory technical criteria, if the products offered is in compliance or not, with the criterion or not, by selecting the appropriate box. The bidder must clearly demonstrate how the proposed products meet each criterion. Simply stating that the proposed material complies is not sufficient. The substantiation may refer to additional documentation submitted with the bid, the bidders are requested to indicate where in the bid the reference material can be found, including the title of the document, and the page and paragraph numbers. The bidder must give an answer for each of the criteria. The bidder must provide sufficient details to allow a full assessment.

- (b) The Bidder must provide evidence (product specifications, publication, documented data or discussion points) showing compliance to the mandatory criteria.

Section II: Financial Bid

- a. Bidders must submit their financial bid in accordance with the Basis of Payment. The total amount of Applicable Taxes must be shown separately.
- b. Bidders must submit their financial bid in accordance with the pricing table provided at Annex B to this solicitation. The completed pricing table must include a price for every item in the pricing table.
- c. All prices must be DDP (Québec, Québec), include all shipping and handling charges to destination (Canadian Customs duties and excise taxes included), applicable sales taxes extra.
- d. C3011T (2010-01-11), Exchange Rate Fluctuation

Section III: Certifications and Additional Information

1. Certifications

Bidders must submit the certifications required under Part 5.

2. Additional Information

Canada requests that bidders submit the following information:

2.1 Supplier Contacts

Name and telephone number of the person responsible for:

General enquiries

Name: _____

Telephone No. _____

Facsimile No. _____

E-mail address: _____

Delivery follow-up

Name: _____

Telephone No. _____

Facsimile No. _____

E-mail address: _____

2.2 After Sales Service

Canada requests that the Bidder provide the names, addresses and telephone numbers of their dealers and/or authorized agents to provide after sales service, maintenance and warranty repairs, as well as a full range of repair parts for the material offered.

Name: _____

Address: _____

Telephone number: _____

E-mail address: _____

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PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

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.

1.1 Technical Evaluation

(a) Mandatory Technical Criteria :

Each bid will be reviewed to determine whether it meets the mandatory requirements of the bid solicitation. Any element of the bid solicitation identified with the words "must" or "mandatory" is a mandatory requirement. Bids that do not comply with each and every mandatory requirement will be declared non-responsive and be disqualified.

Mandatory technical criteria are listed in the "Table of technical compliance" attached to this document.

(b) Point-Rated Technical Criteria:

Each bid will be rated by assigning a score to the rated requirements, which are identified in the bid solicitation by the word "rated" or by reference to a score. Bidders who fail to submit complete bids with all the information requested by this bid solicitation will be rated accordingly.

The rated requirements are described in "Table of technical compliance" attached to this document.

1.2 Financial Evaluation

- a) The price of the bid will be evaluated in Canadian dollars, the Goods and Services Tax or the Harmonized Sales Tax excluded
- b) Bids submitted in foreign currency will be converted to Canadian currency for evaluation purposes. The rate given by the Bank of Canada in effect on the bid solicitation closing date, will be applied as a conversion factor to the bids submitted in foreign currency.
- c) Bidders must provide prices Delivered Duty Paid (DDP) 210 Airport Road, Havre-aux-Maisons, Iles-de-la-Madeleine, Quebec, Qc, as per Incoterms 2000. Bids will be assessed on an DDP (incoterms 2000) basis.

2. Basis of Selection

2.1 To be declared responsive, a bid must:

- a) comply with all the requirements of the bid solicitation;
- b) meet all mandatory criteria;
- c) obtain the required minimum points specified for each criterion for the technical evaluation,
- d) obtain the required minimum of ten (10) points overall for the technical evaluation criteria which are subject to point rating.

The rating is performed on a scale of twenty (25) points.

- 2.2 Bids not meeting (a) or (b) or (c) and (d) will be declared non-responsive.
- 2.3 The selection will be based on the highest responsive combined rating of technical merit and price. The ratio will be 40 % for the technical merit and 60 % for the price.
- 2.4 To establish the technical merit score, the overall technical score for each responsive bid will be determined as follows: total number of points obtained / maximum number of points available multiplied by the ratio of 40 %.
- 2.5 To establish the pricing score, each responsive bid will be prorated against the lowest evaluated price and the ratio of 60 %.
- 2.6 For each responsive bid, the technical merit score and the pricing score will be added to determine its combined rating.
- 2.7 Neither the responsive bid obtaining the highest technical score nor the one with the lowest evaluated price will necessarily be accepted. The responsive bid with the highest combined rating of technical merit and price will be recommended for award of a contract.

[The table below illustrates an example where all three bids are responsive and the selection of the contractor is determined by a 40/60 ratio of technical merit and price, respectively.]
The total available points equals 25 and the lowest evaluated price is \$45,000 (45).

Basis of Selection - Highest Combined Rating Technical Merit (40%) and Price (60%)

		Bidder 1	Bidder 2	Bidder 3
Overall Technical Score		12/25	10/25	11/25
Bid Evaluated Price		55 000,00 \$	50 000,00 \$	45 000,00 \$
Calculations	Technical Merit Score	12/25 x 40 = 19.20	10/25 x 40 = 16.00	11/25 x 40 = 17.60
	Pricing Score	45/55 x 60 = 49.09	45/50 x 60 = 54.00	45/45 x 60 = 60.00
Combined Rating		68,29	70,00	77,60
Overall Rating		3rd	2nd	1st

PART 5 - CERTIFICATIONS

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

The certifications provided by bidders to Canada are subject to verification by Canada at all times. 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 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 with this request will also render the bid non-responsive or will constitute a default under the Contract.

1. Mandatory Certifications Required Precedent to Contract Award

1.1 Code of Conduct and Certifications - Related documentation

By submitting a bid, the Bidder certifies that the Bidder and its affiliates are in compliance with the provisions as stated in Section 01 Code of Conduct and Certifications - Bid of Standard Instructions 2003. The related documentation therein required will assist Canada in confirming that the certifications are true.

1.2 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 (http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml) available from Human Resources and Skills Development Canada (HRSDC) - Labour's website.

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

1. Security Requirement

There is no security requirement associated with the requirement.

2. Requirement

The contractor must supply and deliver to Transport Canada, Iles-de-la-Madeleine Airport, Qc, one (1) runway sweeper meeting the requirements and specifications described in Annex A.

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>) issued by Public Works and Government Services Canada.

3.1 General Conditions

2010A (2013-04-25), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

3.1.1 Warranty

Section 09 - Warranty of 2010A referenced above is replaced by:

1. Despite inspection and acceptance of the Work by or on behalf of Canada and without restricting any other provision of the Contract or any condition, warranty or provision imposed by law, the Contractor warrants that, for **thirty-six (36) months (sweeper mechanism) and for a sixty (60) months periods (engine group)**, the Work will be free from all defects in design, material or workmanship, and will conform to the requirements of the Contract. The warranty period begins on the date of delivery, or if acceptance takes place at a later date, the date of acceptance. With respect to Government Property not supplied by the Contractor, the Contractor's warranty will extend only to its proper incorporation into the Work.
2. In the event of a defect or non-conformance in any part of the Work during the warranty period, the Contractor, at the request of Canada to do so, must initiate corrective measures within two (2) working days and complete the repair, replacement or otherwise make good within a reasonable length of time at its own option and expense the part of the Work found to be defective or not in conformance with the requirements of the Contract. If the Contractor fails to initiate corrective measures within the 2 day period and complete the repair, replacement or otherwise make good within a reasonable length of time, Canada reserves the right to make such repairs and be reimbursed by the Contractor at the rate of \$103.91 per hour for labour and the cost for replaced parts.
3. The Work or any part of the Work found to be defective or non-conforming will be returned to the Contractor's plant for replacement, repair or making good. However, when in the opinion of Canada it is not expedient to remove the Work from its location, the Contractor must carry out any necessary repair or making good of the Work at that location. In such cases, the Contractor will be responsible for all Costs (including travel and living expenses) incurred in so doing, Canada will not reimburse

these Costs. In the event of a warranty dispute with a component manufacturer, the Contractor must be held responsible for all warranty coverage.”

4. The Contractor must pay the transportation cost associated with returning the Work or any part of the Work to the Contractor's plant pursuant to subsection 3. The Contractor must also pay the transportation cost associated with forwarding the replacement or returning the Work or part of the Work when rectified to the delivery point specified in the Contract or to another location directed by Canada.”
5. The Contractor must remedy all data and reports pertaining to any correction or replacement under this section, including revisions and updating of all affected data, manuals, publications, software and drawings called for under the Contract, at no cost to Canada.
6. If the Contractor fails to fulfill any obligation described in this section within a reasonable time of receiving a notice, Canada will have the right to remedy or to have remedied the defective or non-conforming work at the Contractor's expense. If Canada does not wish to correct or replace the defective or non-conforming work, an equitable reduction will be made in the Contract Price.
7. The warranty period is automatically extended by the duration of any period or periods where the Work is unavailable for use or cannot be used because of a defect or non-conformance during the original warranty period. The warranty applies to any part of the Work repaired, replaced or otherwise made good pursuant to subsection 2, for the greater of:
 - a. the warranty period remaining, including the extension, or
 - b. ninety (90) days or such other period as may be specified for that purpose by agreement between the Parties.

4. Term of Contract

4.1 Delivery Date

All the deliverables must be received on or before **February 28, 2014**.

5. Authorities

5.1 Contracting Authority

The Contracting Authority for the Contract is:

Bertrand Carrier

Supply Specialist

Public Works and Government Services Canada

Acquisitions Branch

1550, D'Estimauville Avenue,

Québec (Québec)

G1J 0C7

Telephone: (418) 649-2821

Facsimile: (418) 648-2209

E-mail address: bertrand.carrier@pwgsc-tpsgc.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.

5.2 Procurement Authority

The Procurement Authority for the contract is:

To be inserted by PWGSC

Telephone: _____

Facsimile: _____

E-mail address: _____

The Procurement Authority is the representative of the department or agency for whom the Work is being carried out under the Contract. The Procurement Authority is responsible for the implementation of tools and processes required for the administration of the Contract. The Contractor may discuss administrative matters identified in the Contract with the Procurement Authority however the Procurement Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of Work can only be made through a contract amendment issued by the Contracting Authority.

5.3 Contractor's Representative

General enquiries

Name: To be inserted by PWGSC

Telephone No. _____

Facsimile No. _____

E-mail address: _____

Delivery follow-up

Name: To be inserted by PWGSC

Telephone No. _____

Facsimile No. _____

E-mail address: _____

5.4 After Sales Service

The following dealer and/or agent is authorized to provide after sales service, maintenance and warranty repairs; and a full range of repair parts for the vehicle/equipment offered:

Name:

Address:

Telephone Number:

E-mail address:

6. Payment

6.1 Basis of Payment - Firm Price

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. Customs duties are included and Applicable Taxes are extra.

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.

6.2 SACC Manual Clause

H1000C (2008-05-12), Single Payment

6.3 SACC Manual Clause

C2000C (2007-11-30), Taxes - Foreign-based Contractor

6.4 Shipping Instructions - Delivery at Destination

Goods must be consigned to the destination specified in the Contract and delivered:

- (a) Delivered Duty Paid (DDP) 210 Airport Road, Havre-aux-Maisons, Iles-de-la-Madeleine, Qc, Incoterms 2000 for shipments from a commercial contractor.

7. Invoicing Instructions

7.1 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.

7.2 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.

8. Certifications

8.1 Compliance

Compliance with the certifications and related documentation provided by the Contractor in its bid is a condition of the Contract and subject to verification by Canada during the term of the Contract. If the Contractor does not comply with any certification, provide the related documentation or if it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

9. Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in _____. (*will be insert at contract award*)

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 (2013-04-25), General Conditions - Medium Complexity - Goods;
- (c) Annex A, Requirement;

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-
- (d) Annex B, Basis of Payment;
(e) the Contractor's bid dated _____ .

11. SACC Manual Clauses

A9051C (2008-05-12), Existing Technical Publications - Translation

G1005C (2008-05-12), Insurance

D0018C (2007-11-30), Delivery and Unloading

ANNEX "A"**REQUIREMENT**

Supply and deliver to Transport Canada, Havre aux Maisons Airport, Magdalen Islands, QC, a towed runway sweeper (equipment) meeting the requirements and specifications set out below.

1. General physical characteristics**1.A Tested equipment**

The equipment supplied pursuant to this contract shall be the most recent model of a standard commercial towed runway sweeper.

It shall have been tested within three (3) years of the date of this contract, in accordance with the required specifications and operating conditions for which it is intended.

1.B Warranty

The warranty for the equipment delivered under this contract is extended to 36 months for the sweeper mechanism and 60 months for the power pack.

1.C Certification

Certification documents shall include the following information on tests conducted:

- equipment model
- locations where components and parts have been installed
- confirmation that manufacturer components are certified and approved for equipment applications

I. Dynamometry report

The contractor shall provide a letter from the manufacturer confirming dynamometry testing and including the following information:

- an engine test at a minimum of 90% output force for a period of at least 20 minutes
- the equipment serial number
- confirmation that such testing is a standard practice by the manufacturer

II. Safety standards report

Documented test results shall be provided with the proposal, specifying that the equipment meets or exceeds the requirements of the federal and provincial governments. The main standards are the following: FMVSS 571-101, FMVSS 571-108, FMVSS 571-120, FMVSS 571-121, FMVSS 571-206, 40 CFR CH. 1; FMCSR 393-65, FMCSR 302. These standards are available by clicking the following links:

<http://www.nhtsa.gov/cars/rules/import/fmvss/#SN101>

<http://www.fmcsa.dot.gov/rules-regulations/administration/fmcsr/fmcsrguide.aspx>

III. Cooling system certification

The contractor shall provide a document showing the tests performed, signed and dated by the engine manufacturer, confirming that the cooling system offers excellent cooling capacity at an ambient temperature up to 115 °C when operated at maximum force. Certification must be equal or superior to the required force number set out in this document.

1.D Maintenance of chassis and auxiliary engine fluids

To simplify maintenance, a drain system must be included on the side of the vehicle. The system must include valves and hoses to drain operational liquids. Hose accesses must be identified and installed for the chassis radiator, cooling system, auxiliary engine oil, fan case, the main fan's hydraulic tank and the servomotor oil.

1.E Mandatory technical requirements

- (i) Minimum 11 feet of pavement sweeping
- (ii) Dual engine, minimum 300 HP, 2,200 RPM, type C7 Caterpillar or equivalent approved by Transport Canada
- (iii) The hydraulic system must be able to operate via electrical support when the main engine is not functional
- (iv) The equipment colour must be red. Urethane-based DuPont paint must be used
- (v) The equipment must be capable of operating in temperature conditions from -40 °C to +40 °C
- (vi) 30- to 40-degree incline left or right
- (vii) Vibrator to remove accumulated snow and ice
- (viii) Brushes with minimum 36-inch diameter
- (ix) Variable speed adjustment for brush rotation, minimum 650 revolutions/minute
- (x) Equipment operation controls (brush) must be in the operator's cab
- (xi) Blower with minimum 20,000 CFM at 500 km/h air velocity on both sides simultaneously
- (xii) Equipment must be compatible with a 5th wheel coupling

2. DOCUMENTATION

Documentation for the equipment shall be provided in English or French. If the documentation is also available in another official Canadian language, the contractor shall provide the documentation in English and French. The documentation includes the following manuals:

- A) Parts manual: two (2) copies, listing each part individually.
- B) Spare parts manual provided by a manufacturer: two (2) copies, including the major parts.
- C) Operator's manual: two (2) copies.

- D) CD/DVD for each piece of equipment: the CD/DVD must show the operations, adjustment sequences and daily maintenance required on this equipment.
- E) The contractor must mention if the maintenance manuals and parts lists are available on the Internet. If so, the contractor must provide the passwords to access the manufacturer's site.

3. TRAINING

The contractor must train Transport Canada's personnel (operators and mechanics) at the equipment delivery site. The training will address the operation and maintenance of the equipment. The training period will be equivalent to two (2) eight (8) hour work shifts. The trainer must be certified by the manufacturer.

4. SAFETY EQUIPMENT

The equipment must be delivered with all standard safety equipment (fire extinguishers, triangles, etc.) required to guarantee its reliability and effectiveness in all operating conditions for which it is intended.

5. SYSTEMS

The equipment must include all hydraulic, pneumatic, mechanical, electrical and electronic systems and the controls necessary for the equipment's proper operation, according to the technical requirements.

The contractor must guarantee that the proposed equipment meets the requirements, performances and specifications requested.

6. ATTACHMENTS

The contractor must include all the attachments required for the equipment's proper operation.

7. DELIVERABLES

- All equipment, as described above, delivered to the Havre-aux-Maisons Airport, Magdalen Islands, QC, no later than February 28, 2014.
- All documentation described in item 2 of this Annex.
- Training on the equipment for personnel.

Solicitation No. - N° de l'invitation

T3459-130022/A

Amd. No. - N° de la modif.

File No. - N° du dossier

QCN-3-36140

Buyer ID - Id de l'acheteur

qcn016

CCC No./N° CCC - FMS No/ N° VME

T3459-130022

ANNEX B**BASIS OF PAYMENT**

Article	Description	Firm Unit Price	Qty	Total Firm Price
1	Towed runway sweeper (equipment), in accordance with the requirement described in Annex "A", including the extended warranty. Make: _____ Model: _____ Inclusive of Shipping and delivery fees	_____ \$	1	_____ \$
TOTAL:				_____ \$*

*Delivered Duty Paid (DDP) 210 Airport Road, Havre-aux-Maisons, Les-Iles-de-la-Madeleine, Qc., Incoterms 2000 for shipments from a commercial contractor. Customs duties are included Customs duties are included and Applicable Taxes are extra.

ANNEX C**TABLE OF TECHNICAL COMPLIANCE**

Note to bidder: *this annex applies only to the request for Proposal and will therefore be withdrawn at contract award.*

TABLE OF TECHNICAL COMPLIANCE Mandatory Technical Criteria (MC)		Compliant	Non compliant	Bidder's Specifications (should indicate the reference to the technical specifications of the proposed boat or indicate the exact information)
MC-1	Dual engine, minimum 300 HP, 2,200 RPM, type C7 Caterpillar or equivalent approved by Transport Canada			
MC-2	Minimum 11 feet of pavement sweeping.			
MC-3	30- to 40-degree incline left or right.			
MC-4	Blower with minimum 20,000 CFM at 500 km/h air velocity on both sides simultaneously.			
MC-5	Brushes with minimum 36-inch diameter			
MC-6	The hydraulic system must be able to operate via electrical support when the main engine is not functional			
MC-7	Vibrator to remove accumulated snow and ice.			
MC-8	Variable speed adjustment for brush rotation, minimum 650 revolutions/minute			
MC-9	Equipment operation controls (brush) must be in the operator's cab			
MC-10	Equipment must be compatible with a 5th wheel coupling.			

TABLE OF TECHNICAL COMPLIANCE Point-Rated Criteria (PR)			Points	Score	Bidder's Specifications (should indicate the reference to the technical specifications of the proposed boat or indicate the exact information)
PR-1	Dual engine, minimum 300 HP, 2,200 RPM, type C7 Caterpillar or equivalent approved by Transport Canada	Min. 300 HP	3		
		< 300 à 400 HP	5		
		< 400 HP et plus	7		
PR-2	Blower with minimum 20,000 CFM at 500 km/h air velocity on both sides simultaneously.	Min. 20 000 CFM	3		
		20,001 to 25,000 CFM	5		
		25,001 CFM and more	7		
PR-3	Variable speed adjustment for brush rotation, minimum 650 revolutions/minute	Up to 650 revolutions/minute.	4		
		From 651 revolutions/minute or more	6		
PR-4	Hydraulic drive system	No	0		
		Yes	5		