

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Bid Receiving - PWGSC / Réception des
soumissions - TPSGC
11 Laurier St. / 11, rue Laurier
Place du Portage, Phase III
Core 0A1 / Noyau 0A1
Gatineau, Québec K1A 0S5
Bid Fax: (819) 997-9776

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 INSET Trailer, Fifth Wheel Config.	
Solicitation No. - N° de l'invitation M9062-122S05/A	Date 2012-05-22
Client Reference No. - N° de référence du client M9062-122S05	
GETS Reference No. - N° de référence de SEAG PW-\$\$HP-512-60518	
File No. - N° de dossier hp512.M9062-122S05	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-07-04	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Serra, Donna	Buyer Id - Id de l'acheteur hp512
Telephone No. - N° de téléphone (819) 956-3944 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: ROYAL CANADIAN MOUNTED POLICE 345 HARRY WALKER PKWY S. NEWMARKET Ontario L3Y8P6 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

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

Issuing Office - Bureau de distribution
Vehicles & Industrial Products Division
11 Laurier St./11, rue Laurier
7A2, Place du Portage, Phase III
Gatineau, Québec K1A 0S5

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



Item Article	Description	Dest. Code Dest.	Inv. Code Fact.	Qty Qté	U. of I. U. de D.	Unit Price/Prix unitaire FOB/FAM Destination Plant/Usine	Delivery Req. Livraison Req.	Del. Offered Liv. offerte
1	INSET TRAILER FIFTH WHEEL CONFIGUR ATION Integrated National Security Enforcement Team (INSET) 20,000 LBS. MIN. GVWR	M6592	M6588	1	Each	\$ \$	See Herein	

REQUEST FOR PROPOSAL (RFP)

TABLE OF CONTENTS

PART 1 - GENERAL INFORMATION

1. Security Requirement
2. Requirement
3. Debriefings
4. Interpretation

PART 2 - BIDDER INSTRUCTIONS

1. Standard Instructions, Clauses and Conditions
2. Submission of Bids
3. Enquiries - Bid Solicitation
4. Applicable Laws
5. Improvement of Requirement During Solicitation Period

PART 3 - BID PREPARATION INSTRUCTIONS

1. Bid Preparation Instructions
2. Section I: Technical Bid
3. Section II: Financial Bid
4. Section III: Certifications and Additional Information

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

1. Evaluation Procedures
2. Technical Evaluation
3. Financial Evaluation
4. Basis of Selection

PART 5 - CERTIFICATIONS

1. Certifications Precedent to Contract Award

PART 6 - RESULTING CONTRACT CLAUSES

1. Security Requirement
2. Requirement
3. Standard Clauses and Conditions
4. Term of Contract
5. Authorities
6. Payment
7. Invoicing Instructions
8. Certifications
9. Applicable Laws
10. Priority of documents
11. SACC Manual Clauses
12. Inspection and Acceptance
13. Preparation for delivery
14. Shipping Instructions - Delivery at Destination
15. Post-Contract Award Meeting/Pre-Production Meeting
16. Material
17. Spare Part Availability
18. Packaging
19. Warranty
20. Interchangeability

Attachments

Annex "A" - RCMP Specifications

PART 1 - GENERAL INFORMATION

1. Security Requirement

There is no security requirement associated with the requirement.

2. Requirement

The RCMP requires the vehicle as detailed herein, in accordance with Annex "A" - RCMP Specifications attached hereto.

3. Debriefings

After contract award, bidders may request a debriefing on the results of the bid solicitation. Bidders should make the request to the Contracting Authority within 15 working days of receipt of notification that their bid was unsuccessful. The debriefing may be provided in writing, by telephone or in person.

4. Interpretation

The mandatory requirements stated in this Request for Proposal use the words "must" or "mandatory". Proposals not meeting all of the mandatory requirements will be given no further consideration.

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 (<http://ccua-sacc.tpsgc-pwgsc.gc.ca/pub/acho-eng.jsp>) 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 (2012-03-02)** 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: sixty (60) days

Insert: ninety (90) days

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** 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 Ontario.

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 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 and Additional Information (1 hard copy)

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 and
- (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 are encouraged to:

- 1) use paper containing fibre certified as originating from a sustainably-managed forest and/or 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.

2. 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.

Bidders must complete and submit by the bid closing date and time the following;

- 1) Annex "A" - RCMP Specifications

2.1 Equivalent Products

2.1.1 Products that are equivalent in form, fit, function and quality to the item(s) specified in the bid solicitation will be considered where the Bidder:

- (a) designates the brand name, model and/or part number of the substitute product;
- (b) states that the substitute product is fully interchangeable with the item specified;
- (c) provides complete specifications and descriptive literature for each substitute product;

- (d) provides compliance statements that include technical specifics showing the substitute product meets all mandatory performance criteria that are specified in the bid solicitation; and
 - (e) clearly identifies those areas in the specifications and descriptive literature that support the substitute product's compliance with any mandatory performance criteria.
- 2.1.2 Products offered as equivalent in form, fit, function and quality will not be considered if:
- (a) the bid fails to provide all the information requested to allow the Contracting Authority to fully evaluate the equivalency of each substitute product; or
 - (b) the substitute product fails to meet or exceed the mandatory performance criteria specified in the bid solicitation for that item.
- 2.1.3 In conducting its evaluation of the bids, Canada may, but will have no obligation to, request bidders offering a substitute product to demonstrate, at the sole cost of bidders, that the substitute product is equivalent to the item specified in the bid solicitation.

3. Section II: Financial Bid

The Bidders must submit their prices in the "Line item Detail" and in accordance with the Basis of Payment identified in **Part 6 - RESULTING CONTRACT CLAUSES**, at **Clause 6.1 Basis of Payment**.

3.1 Exchange Rate Fluctuation

3.1.1 Unless otherwise specified in the bid solicitation, bids must be in Canadian currency.

3.1.2 Bidders may request Canada to assume the risk for exchange rate fluctuation. This request must be specifically made at time of bidding.

3.1.3 The foreign currency component is defined as the element of the price that will be directly affected by exchange rate fluctuations. It could include the net price FOB foreign manufacturer's plant, costs associated with applicable duty, excise tax, Goods and Services Tax or Harmonized Sales Tax, if applicable, entry fees, transportation costs or delivery charges payable in a foreign currency, and any other charges associated with being the importer of record if they originated from and are required to be paid in a foreign currency.

3.1.4 The foreign value of the foreign currency component of the bid or negotiated price must be provided in the bid. Form PWGSC-TPSGC 9411, Claim for Exchange

Rate Adjustments, may be used for this purpose. If milestone payments are proposed, it is recommended to indicate on the above form the foreign currency component associated with each milestone event.

3.1.5 All bids are evaluated in Canadian currency. Therefore, for evaluation purposes, the noon rate quoted by the Bank of Canada as being in effect on date of bid closing, or such other date as may be specified in the bid solicitation, will be applied as the initial conversion factor for the specified currency. (Column 3 of the above form will be completed by the Contracting Authority.)

3.1.6 Rates proposed by bidders will not be accepted for the purposes of this exchange rate adjustment provision.

3.1.7 If there are two (2) identical bids, and provided that the bid selected would still be considered the most advantageous to Canada, preference will be given to the Bidder who assumes all or part of the exchange rate adjustment risk over a bidder who does not assume any of this risk. Furthermore, preference will be given to the Bidder who assumes all of the exchange rate adjustment risk over a bidder who assumes only part of this risk.

3.1.8 Canada will pay the exchange rate adjustment amount in Canadian currency using the prevailing noon rate on the date of payment by Canada or, as applicable, in accordance with clause C3015C.

4. Section III: Certifications and Additional Information

Bidders must submit the certifications required under **PART 5 - CERTIFICATIONS**.

4.1 Additional Information

Canada requests that bidders submit the following information:

4.1.1 Delivery

While delivery of the vehicle is requested by December 28, 2012, the best delivery that can be offered is as follows: _____

Item 001 – Integrated National Security Enforcement Team Trailer, Fifth Wheel Configuration will be delivered within ____ calendar days from the effective date of the contract

4.1.2 Manufacturer's Standard Warranty Period

Canada requests that the Bidder provide details of the manufacturer's standard warranty period for the vehicle/equipment and its component that exceeds the minimum warranty period of twelve (12) months.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

1. Evaluation Procedures

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

2. Technical Evaluation

- 2.1 The purpose of the technical evaluation is to determine if the goods and/or services offered meet all mandatory technical requirements outlined in the documents enumerated hereafter and as required in Section I - Technical Bid of Part 3 - BID PREPARATION INSTRUCTIONS:

- 1) Annex "A"- Specifications - RCMP

3. Financial Evaluation

- 3.1 The purpose of the financial evaluation is to determine the lowest price using the information submitted in "Line item Detail"
- 3.2 Bids will be evaluated on an aggregate price basis for the item and quantity.

4. Basis of Selection

- 4.1 A bid must comply with the requirements of the bid solicitation and meet all mandatory requirements to be declared responsive. The responsive bid with the lowest evaluated aggregate price will be recommended for award of a contract.

PART 5 - CERTIFICATIONS

Bidders must provide the required certifications to be awarded a contract. Canada will declare a bid non-responsive if the required certifications are not completed and submitted as requested.

Compliance with the certifications bidders provide to Canada is subject to verification by Canada during the bid evaluation period (before award of a contract) and after award of a contract. The Contracting Authority will have the right to ask for additional information to verify bidders' compliance with the certifications before award of a contract. The bid will be declared non-responsive if any certification made by the Bidder is untrue, whether made knowingly or unknowingly. Failure to comply with the certifications or to comply with the request of the Contracting Authority for additional information will also render the bid non-responsive.

1. Certifications Precedent to Contract Award

The certifications listed below should be completed and submitted with the bid but may be submitted afterwards. If any of these required certifications is not completed and submitted as requested, the Contracting Authority will so inform the Bidder and provide the Bidder with a time frame within which to meet the requirement. Failure to comply with the request of the Contracting Authority and meet the requirement within that time period will render the bid non-responsive.

1.1 Federal Contractors Program - \$200,000 or more

1. The Federal Contractors Program (FCP) requires that some suppliers, including a supplier who is a member of a joint venture, bidding for federal government contracts, valued at \$200,000 or more (including all applicable taxes), make a formal commitment to implement employment equity. This is a condition precedent to contract award. If the Bidder, or, if the Bidder is a joint venture and if any member of the joint venture, is subject to the FCP, evidence of its commitment must be provided before the award of the Contract.

Suppliers who have been declared ineligible contractors by Human Resources and Skills Development Canada (HRSDC) are no longer eligible to receive government contracts over the threshold for solicitation of bids as set out in the Government Contracts Regulations. Suppliers may be declared ineligible contractors either as a result of a finding of non-compliance by HRSDC, or following their voluntary withdrawal from the FCP for a reason other than the reduction of their workforce to less than 100 employees. Any bids from ineligible contractors, including a bid from a joint venture that has a member who is an ineligible contractor, will be declared non-responsive.

2. If the Bidder does not fall within the exceptions enumerated in 3.(a) or (b) below, or does not have a valid certificate number confirming its adherence to the FCP, the Bidder must fax (819-953-8768) a copy of the signed form LAB 1168, Certificate of Commitment to Implement Employment Equity, to the Labour Branch of HRSDC.
3. The Bidder, or, if the Bidder is a joint venture the member of the joint venture, certifies its status with the FCP, as follows:

The Bidder or the member of the joint venture

- (a) () is not subject to the FCP, having a workforce of less than 100 full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada;
- (b) () is not subject to the FCP, being a regulated employer under the Employment Equity Act, S.C. 1995, c. 44;

- (c) () is subject to the requirements of the FCP, having a workforce of 100 or more full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada, but has not previously obtained a certificate number from HRSDC (having not bid on requirements of \$200,000 or more), in which case a duly signed certificate of commitment is attached;
- (d) () is subject to the FCP, and has a valid certificate number as follows: _____ (e.g. has not been declared an ineligible contractor by HRSDC.)

Further information on the FCP is available on the HRSDC Web site.

[Http://www.hrsdc.gc.ca/eng/labour/equality/fcp/index.shtml](http://www.hrsdc.gc.ca/eng/labour/equality/fcp/index.shtml)

PART 6 - RESULTING CONTRACT CLAUSES

1. Security Requirement

There is no security requirement associated with the requirement.

2. Requirement

The Contractor must deliver Inset Trailer, Fifth Wheel Configuration in accordance with Annex "A" - RCMP - Specifications.

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 (<http://ccua-sacc.tpsgc-pwgsc.gc.ca/pub/acho-eng.jsp>) Manual issued by Public Works and Government Services Canada.

3.1 General Conditions

2010A (2012-03-02), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

4. Term of Contract

4.1 Delivery of Vehicle/Equipment

Delivery of the vehicle must be made as follows:

Item 001 - Integrated National Security Enforcement Team Trailer, Fifth Wheel Configuration will must be delivered on or before _____
(Date to be inserted by PWGSC at time of contract award.)

5. Authorities

5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Donna Serra
 Title: Supply Team Leader
 Organization: Public Works and Government Services Canada
 Acquisitions Branch
 LEFT Directorate, HP Division,
 7A2, Place du Portage, Phase 3, 11 Laurier Street,
 Gatineau, Quebec K1A 0S5
 Telephone: 819 956-3944
 Facsimile: 819 953-2953
 E-mail: donna.serra@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:

Name: _____ (To be inserted by PWGSC at time of contract award.)
 Title: _____
 Organization: _____
 Address: _____

 Telephone: ____-____-____
 Facsimile: ____-____-____
 E-mail: _____

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 Technical Authority:

The Technical Authority for the Contract is:

Name: _____ (To be inserted by PWGSC at time of contract award.)

Title: _____

Organization: _____

Address _____

Telephone: ____ - ____ - ____

Facsimile: ____ - ____ - ____

E-mail: _____

The Technical Authority named above 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 Technical Authority, however the Technical 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.

5.4 Contractor's Representative

Name and telephone number of the person responsible for :

General enquiries

Name: _____ (To be inserted by PWGSC at time of contract award.)

Title: _____

Telephone: ____ - ____ - ____

Facsimile: ____ - ____ - ____

E-mail: _____

Delivery follow-up

Name: _____ (To be inserted by PWGSC at time of contract award.)

Title: _____

Telephone: ____ - ____ - ____

Facsimile: ____ - ____ - ____

E-mail: _____

5.5 After Sales Service

- 5.5.1 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:

Item _____

Name: _____

Address: _____

Telephone Number: _____

Distance between the delivery location and the dealer and/or agent: _____ km

6. Payment

6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of their obligations under the Contract, the Contractor will be paid firm unit prices in Canadian dollars, Delivered Duty Paid at destination, Incoterms 2000, including Canadian Custom Duties and Excise Taxes included where applicable, Goods and Services tax/Harmonized Sales Tax 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 Clauses

H1000C Single Payment

2008-05-12

6.3 Exchange Rate/Payment on Delivery

6.3.1 The price in Canadian currency includes the foreign currency component in respect of goods, services or both originating outside Canada, as detailed in form PWGSC-TPSGC 9411, Claim for Exchange Rate Adjustments.

6.3.2 The price must be adjusted to reflect the exchange rate in effect and applied by Canada Border Services Agency (CBSA) on the date of importation, but only in respect of the foreign currency component detailed in the above form.

6.3.3 No price adjustment directly resulting from the application of the provisions contained in this clause will be applied for increases or decreases in the exchange rate within a variation of: plus or minus 2 percent of the exchange

rate(s) mentioned above; or plus or minus \$100 of the total cumulative amount claimed for exchange rate adjustment under the Contract.

6.3.4 On each invoice or claim for payment submitted under the Contract, the Contractor must indicate the exchange rate adjustment amount (either upward, downward or no change) as a separate item. In addition, the invoice must be accompanied by a copy of CBSA Form B3-3, Canada Customs Coding Form, for the imported goods, services or both.

6.3.5 Canada will have the right to audit any revision to costs and prices under this clause.

7. Invoicing Instructions

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.

Invoices must be distributed as follows:

- 1) The original and one copy of the Contractor's own invoice must be forwarded by mail to:

Name: _____ (To be inserted by PWGSC at time of contract award.)

Title: _____

Telephone: ____ - ____ - ____

Facsimile: ____ - ____ - ____

E-mail: _____

- 2) One copy of all invoices to the PWGSC Contracting Authority.

8. Certifications

Compliance with the certifications 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 or 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 Ontario.

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 (2012-03-02) General Conditions - Goods (Medium Complexity);
- (c) Annex "A" - RCMP - Specifications;
- (d) the Contractor's bid dated _____

11. SACC Manual Clauses

The following clauses set out in the SACC Manual must form part of this Contract:

A1009C	Work Site Access	2008-05-12
A9049C	Vehicle Safety	2011-05-16
G1005C	Insurance	2008-05-12

12. Inspection and Acceptance

The Technical Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Contract are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Contractor before recommending payment.

13. Preparation for Delivery

The vehicle / equipment must be serviced, adjusted and delivered in condition for immediate use. The interior and exterior must be cleaned before leaving the factory and being released to the RCMP personnel at the final delivery location.

The fuel tanks must be at least half full prior to release of the vehicle(s) to the RCMP personnel.

Any attempt by the carrier to deliver vehicles will be refused unless arrangements have been made for authorized, qualified personnel to be available to perform inspections and to accept the delivery. When the carrier is required to return due to its failure to make an appointment for delivery, Canada will not be liable to pay for additional costs.

14. Shipping Instructions - Delivery at Destination

The Contractor must ship the goods prepaid DDP - Delivered Duty Paid New Market, Ontario. Unless otherwise directed, delivery must be made by the most economical means. The

Contractor is responsible for all delivery charges, administration, costs and risks of transport and customs clearance, including the payment of customs duties and taxes.

Item 001 - the contact person for delivery is: _____ **(to be inserted by PWGSC at time of contract award)** .

15. Post-Contract Award Meeting/Pre-Production Meeting

Within ten (10) working days of the receipt of the contract, the Contractor must contact the Technical Authority to determine the details of a pre-production meeting. The meeting will be held at the Contractor's plant _____ (specify location). Cost of holding such pre-production meeting must be included in the price of the bid. Please note that the travel and living expenses for Government Personnel will be arranged and paid for by the Crown.

16. Material

Material supplied must be new, unused and of current production by manufacturer.

17. Spare Part Availability

The contractor must ensure that spare parts required to properly maintain and repair the complete vehicle covered by this specification will be available for purchase by the RCMP, or its authorized agents, for a period of _____ years.

18. Packaging

The methods used for preservation and packaging must be in conformity with the contractor's normal standard for domestic shipment or, if necessary, with standards for overseas shipment (as below deck cargo).

19. Warranty

The manufacturer's standard warranty of **(to be inserted by PWGSC at time of contract award)** (_____ months or _____ km) as administered through the designated dealer or authorized agent apply.

20. Interchangeability

Unless changes during the production run are authorized by PWGSC, all vehicles supplied against any one item of a contract must be the same make and model, and all like assemblies, sub-assemblies and parts must be interchangeable.

M9062-2-2S05**“O” Division INSET Trailer, Fifth Wheel Configuration****ANNEX “A” Mandatory Minimum Requirements**

TRAILER SPECIFICATION			
Manufacturer Model			
		Indicate Compliance	
		Yes	No
Mandatory Requirements			
Frame	All-steel rustproof frame S4@3.64 cross member on 16” centres		
Jacks	Front: two crank up jacks		
GVWR	20,000 lbs. minimum		
Axle & Suspension	Dual axles, 8,000 lb Air suspension, Proair, 8,000 lb		
Wheels & Tires	17.5 x 6 x 8, 8 bolt wheels		
	Polished aluminum disc		
	215/75R17.5 tires, 4,800 lb. load capacity (minimum)		
Spare	Mounted in exterior accessed forward compartment of trailer		
Brakes	Hydraulic drums, electrically controlled, on all six wheels		
Exterior Paint	White		

GENERAL BOX SPECIFICATIONS:

Overall exterior dimensions	Length:	360” (30’)
	Width:	102”
	Height:	149” app. (from ground including AC units)
Interior Dimensions	Length:	356”
	Width:	98”
	Height:	90” (main compartment)
	Height:	84” (upper forward compartment)

The interior layout must be separated into two (3) sections as described herein:**MOBILE COMMAND POST**

The box must accommodate three compartments.

The front compartment must be accessible from the exterior front of the trailer and must extend rearward approximately 30". This will be used to house the generator and related electrical equipment as described later in the specification.

The remainder of the raised front portion of the trailer will be accessed from the main compartment and must extend approximately 60" from the front to the rear wall. This area must accommodate one work station, two electronics cabinets, an electrical panel box, generator controls and a storage cabinet, as described herein.

The front and rear compartments must be separated by an insulated sliding door.

The main compartment interior must extend rearward a distance of 264" from the wall separating the two areas and must accommodate a galley area, six work stations and storage cabinets.

BODY CONSTRUCTION:

	Indicate compliance	
	Yes	No
<p>➤ All aluminum, all welded modular body, complete with the following features:</p> <ul style="list-style-type: none"> ○ One piece $\frac{1}{8}$" thickness 5052 body panels welded into 2" x 3" x $\frac{1}{4}$" 6061-T6 channel with extruded corners. One horizontal seam will be allowed if required due to the overall exterior size of the box. ○ Roof perimeter to have built-in roof drip rail ○ Roof corners to have welded-in radiused castings. ○ Roof supports to be 2" x 2" x $\frac{3}{16}$" 6061-T6 structural square tubing on 16" centres. ○ Exterior roof panel to be $\frac{3}{16}$" diamond grip checker plate with a non-slip/non reflective finish only, including grip strut tape 	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ Body walls to be reinforced by 2" x 2" x 1/8" square tubing channel uprights of 6061-T6 alloy on a maximum spacing of 16" centres. Where attachment of interior installed equipment is to be made, or in an area of high stress, additional reinforcements 2" x 3" x 1/4" must be installed. ○ To prevent body panel distortion, roof and wall supports must be bonded to exterior panels using Sikaflex or 3M VHB tape applied to the full contact area. ○ Floor structure to incorporate a network of 2" x 4" x 1/4" extruded structural channels on 16" centres along with perimeter angles and mounting rails. ○ The underside of the floor structure must be covered in a spray on insulation. ○ Body floor to consist of 3/16" aluminum sub pan plug welded and sealed to prevent moisture entry and covered with ALTRO anti-slip 2.5mm PVC flooring in a dark colour. ○ Body to be installed on frame using a minimum of 12 rubber isolation mounts. ○ Prior to fitting the interior, the entire body must be properly sealed then walls, doors, and ceiling must be insulated with high-density fibreglass wool insulation. ○ All metal body components including under structure must be aluminum. 	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>

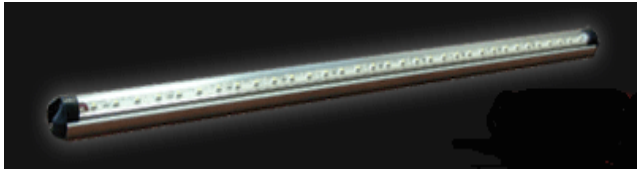
BACK-UP CAMERA:



	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ➤ A back-up camera must be installed on the rear of the trailer and wired to the forward underside of the trailer that must allow a plug in connection from the tow vehicle. ➤ The monitor and sufficient wiring and connections must be provided with the trailer for the RCMP to do the final wiring of the truck following delivery. 	<p>—</p> <p>—</p>	<p>—</p> <p>—</p>


MUD GUARDS:



	Indicate compliance	
	Yes	No
➤ Reinforced rubber/steel mudguards must be placed on both the front and rear of all wheels from floor to bottom of skirt.	—	—

EXTERIOR STORAGE:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ The interior of all exterior accessed cabinets must be lined with Zolatone. ○ All compartments must be equipped with LED strip lighting which must be activated by a manual switch, powered through both the AC and DC power sources. 	—	—
	—	—
Forward Compartment:		
<ul style="list-style-type: none"> ○ A two level outside accessed storage/equipment compartment must be installed on the forward end of the trailer. 	—	—
<ul style="list-style-type: none"> • Each compartment level must be enclosed by a centre set of barn style doors and two single doors at each side. 	—	—
<ul style="list-style-type: none"> • This compartment must be at the interior floor height over the fifth wheel pin. 	—	—
<ul style="list-style-type: none"> ○ The forward compartment must house: <ul style="list-style-type: none"> • A Hanay reel and a 100' shore power cord, two inverters and a transfer switch that must be supplied as part of the hybrid generator system, eight Odyssey PC2250 deep cycle glass mat batteries, HWH load leveling system and the spare tire. 	—	—

	Indicate compliance	
	Yes	No
 <ul style="list-style-type: none"> A Cummins Onan Quiet Diesel 12/18 kW hybrid generator. This unit must be NFPA compliant with a 5 year warranty or 1,000 hrs. CSA certified factory tested for two hours under full load. The generator must be mounted on a slide out shelf for ease of access/service. <p>The genset must be similar to that pictured below:</p>  <p>NOTE: The monitor and control switches must be mounted on the interior forward wall to the right of the electronics cabinets.</p> <ul style="list-style-type: none"> ➤ Exterior accessed storage compartments must be placed on both sides of the trailer below the interior floor level. Each must have LED strip lighting similar to that used in the forward exterior accessed compartment. These must be enclosed by flip-up doors and held open by a clip mechanism to the exterior wall of the trailer. Door travel to be 160° minimum. 	<p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p>

	Indicate compliance	
	Yes	No
 <p>Curb Side:</p> <ul style="list-style-type: none"> ○ There must be one compartment used for general storage forward of the wheel axle housing with the maximum depth available to the frame rails, the maximum height available, with a width of 70". ○ There must be a compartment below the access door for storage of the steps. ○ There must be a compartment to house a 50" monitor with a width of 66" and height of 30" with the bottom edge placed approximately 46" above ground level and the leading edge approximately 2" from the rear edge of the curb side entry door. This compartment must be enclosed by barn style doors with piano hinges. <p>Street Side:</p> <ul style="list-style-type: none"> ○ There must be three compartments used for general storage extending rearward from the forward drop down point to the axle housing, each with a width of 36". <ul style="list-style-type: none"> ● The forward compartment must house the forward main compartment Espar Airtronic heater. ○ An electronics break-out box must be placed at the forward corner of the trailer. This must have a width of 15" and a height of 30" and have a 6" flip-out flap at the bottom. An aluminum plate must be installed inside the box to allow for communications wiring to be terminated within the box. 	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>


		Indicate compliance	
		Yes	No
 			
<p>○ A compartment must be placed at the rear corner of the trailer with a width of 42" and height of 17". This will be used for the rear Espar Airtronic heater, the Must-Burt mast compressor and mast controls.</p>		_____	_____



TRAILER ACCESS:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ Access to the box portion of trailer must be by way of one door on the curb side and one on the rear of the trailer as noted in the diagrams, opening at the interior floor level. 	_____	_____
<ul style="list-style-type: none"> ○ The doors must have a width of 30” and a height of 78”. 	_____	_____
<ul style="list-style-type: none"> ○ The curb side door must be equipped with steps that must pull out from a storage compartment below the interior floor level as per the picture below. 	_____	_____

	Indicate compliance	
	Yes	No
		

MODULE DOORS:

	Indicate compliance	
	Yes	No
<p>➤ The access and storage compartment doors must be constructed according to the following details:</p> <ul style="list-style-type: none"> ○ Doors to be constructed using a one piece $\frac{3}{16}$" 5052 skin. The interior of the doors must be lined with Kemlite. Overall door thickness must be 2". The entry doors must include a lower aluminum diamond checker plate kick panel.  <ul style="list-style-type: none"> ○ Doors to be fitted with 2 $\frac{1}{2}$" open stainless steel piano hinges with a $\frac{1}{4}$" stainless pin. Hinges must be bolted to the door and the jamb using $\frac{1}{4}$" stainless steel bolts on 4" centres. ○ Doors on the forward accessed storage compartments must have strap hinges. 	<p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p>


	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ Specific extruded 6061-T6 jambs must be welded into door openings, complete with integral automotive style bulb seals. 	—	—
<ul style="list-style-type: none"> ○ Each door will be fitted with two double stage 206 rotary latches. 	—	—
<ul style="list-style-type: none"> ○ The latches for the entry doors will be controlled through metal rods by a recessed “Eberhard” series 21100 handle. In addition, this handle is to be locked or unlocked from the outside as well as the inside. Handle as per picture below: 	—	—
		
<ul style="list-style-type: none"> ○ The latches for the below floor level flip-up, the forward electronics compartment, electronics break-out box and rear mast control compartment doors must be controlled through metal rods by Eberhard 9872-PK flush mounted paddle handles and Austin Hardware S90-3 cylinder covers. 	—	—
		
<ul style="list-style-type: none"> ○ The curb side entry door must have a stationary Lexan window in the upper section with a removable Velcro cover. 	—	—



ADD-A- ROOM:

	Indicate compliance	
	Yes	No
➤ A 12' x 6' (minimum) Weekend Warrior (or similar) add-a-room must be installed on the curb side of the trailer.	—	—

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ The room must be placed immediately to the rear of the entry door. ○ The room must be similar to that pictured below: 	<p>—</p> <p>—</p>	<p>—</p> <p>—</p>
		

REAR BUMPER:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ➤ A flat rear bumper, meeting CMVSS standards for trailer bumpers must be constructed and mounted to the rear of the trailer and must include a second fold-up step. ○ The bumper must be constructed of 3" and 4" structural aluminum channels continuous from body. ○ The bumper must be covered with $\frac{3}{16}$" diamond plate aluminum with an insert of 7" wide safety grip. ○ The lowest step must be an ASP folding step with a 699-9156 spring bolt assembly to retain the step in the transport position. 	<p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p>
		


		Indicate compliance	
		Yes	No
<ul style="list-style-type: none"> ○ A Will-Burt 7-30 30' air controlled mast must be mounted on the rear bumper. • The controls for the mast must be located in the above interior floor exterior accessed storage compartment located on the street side rear corner of the trailer. • A Will-Burt C275 tankless ¾ HP, 120V, compressor must be mounted in the curb side rear exterior accessed storage compartment to drive the mast. This will not require the Nycoil option. 		—	—
 		—	—
<ul style="list-style-type: none"> ○ A ladder, constructed of 2" tubing with perforated non-slip rungs placed at 1' intervals, must be constructed on the left side of the bumper to allow access to the roof area. There must be a left hinged, lockable, checker plate security panel covering the ladder when it is not in use. 		—	—

DIESEL TANK:

	Indicate compliance	
	Yes	No
➤ A 40 gallon diesel tank must be mounted between the frame rails under the trailer forward of the axles to supply fuel to the generator and the trailer heating system.	—	—

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ Fuel fittings through which fuel is withdrawn must be located above the normal level of fuel when the tank is full. ○ The tank must have a venting system which must prevent internal pressure from rupturing the tank's body or seams. ○ There must be a non-spill air vent which may be combined with the fill pipe cap or safety vent. ○ The tank must be clearly and permanently marked with the manufacturer's name, date of manufacture, capacity and must state that it "Meets all Transport Canada requirements for the Transport of Diesel Fuel". ○ The tank must be protected by scuff plates firmly attached to the trailer frame rails. 	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>



HEATING/COOLING:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ Two 12,000 BTU air conditioners must be installed over the roof line, one servicing the forward compartment and one servicing the rearward compartment as per the attached diagrams. These must be offset from the centre line to allow for the roof safety tie down cable. ○ The units must be capable of being powered by both the generator and shoreline power. Aerodynamic covers must be installed over the exterior (painted body colour). ○ Interior heat must be supplied by three Espar Airtronic diesel powered heaters, one servicing the forward compartment, one servicing the forward and one servicing the rearward main compartment area as per the attached diagrams. 	<p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p>
		


	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ One Dimplex WH1511CW, 1500 watt, 120 V, electric wall heater must be installed on the forward wall of the centre compartment. This must be powered by a 120V shore power line. (This unit will be used only while the trailer is parked at its storage location.) 	—	—


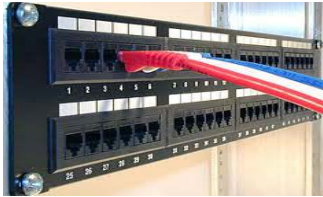
ELECTRICAL:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ Main body wiring harness is to be fully accessible through removable raceways, removable shelves and access panels. The main raceway must follow the upper perimeter of the trailer and then drop down to the work areas. 	—	—
<ul style="list-style-type: none"> ○ Wiring harness is to be protected by manual reset circuit breakers. Wiring is colour-coded, numbered and flame retardant and wrapped in split loom tubing to prevent abrasion where required or in plastic chases. 	—	—
<ul style="list-style-type: none"> ○ The main electrical junction box is to be located on the forward interior wall of the forward compartment of the trailer adjacent to the street side wall. 	—	—
<ul style="list-style-type: none"> ○ The two (2) inverter/chargers, with an automatic transfer switch, must be installed in the front exterior accessed cabinet on the curb side and must charge the auxiliary batteries from either an AC or generator power source. 	—	—

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ Eight (8) Odyssey PC 2250 glass mat deep discharge batteries, connected in parallel, must be installed in the forward generator cabinet. Batteries must be charged through the dual inverter/charger. Main feed cable (not generator start) must be protected by a marine type 250 amp fuse. ○ The generator as previously described must be housed in the centre of the exterior accessed forward cabinet. Both the generator and shore power must be capable of charging the eight batteries in the forward cabinet. ○ A switch console must be installed adjacent to the curb side entry door which must control the following installed equipment: <ul style="list-style-type: none"> • Two (2) switches to control sixteen (16) ceiling mounted ROM Corp Duro Lumen (700 lumen part # R02825) LED lights. Four in the upper forward compartment and 12 in the main portion of the trailer. 	—	—
	—	—
<ul style="list-style-type: none"> • One (1) switch to control a Whelen OACOEDCR 45° white LED mounted over the exterior of the door. 	—	—
	—	—
<ul style="list-style-type: none"> ○ The genset must feed a distribution panel with breakers installed for the following: <ul style="list-style-type: none"> • Double 50 amp back fed main breaker. • Two (2) circuits to feed the roof mounted heater/AC units. (One (1) unit per circuit). • Two (2) circuits for the battery inverter/charger (one for each) • One (1) 50 amp breaker to feed the transfer switch. 	—	—

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> Twenty-eight (28) interior outlets located as follows (two duplexes maximum per circuit): <ul style="list-style-type: none"> ❖ Three (3) over the forward compartment desk area ❖ Two (2) for the monitors in the forward compartment desk area ❖ Four (4) in each electronics cabinet (Total of 8) ❖ One (1) in each of the forward cabinets on the rearward wall (Total of 2) ❖ One (1) over the counter in the galley area ❖ One (1) for the refrigerator in the galley area ❖ One (1) for the microwave in the galley area ❖ One (1) at each of the three curb side work stations (Total of 3) ❖ One (1) at each of the three street side work stations (Total of 3) ❖ One (1) in the interior rear storage compartment for the paper shredder ❖ One (1) in the forward accessed generator compartment ❖ Two (2) in the curb side exterior accessed monitor cabinet Two (2) circuits for the four (4) exterior GFI duplexes. One located at each corner of the trailer as noted in the diagrams. 		
<ul style="list-style-type: none"> Seven (7) 12 Volt (cigar lighter type with cover) outlets must be provided (maximum 2 per 20A circuit) one at each of the seven work stations, one in the upper compartment and six in the main compartment. 	_____	_____
<ul style="list-style-type: none"> An additional 50A 12 volt circuit with 10 position fuse block must be provided at the electronics rack. 	_____	_____
<ul style="list-style-type: none"> RJ45 keystone jacks must be installed in pairs (one white, one orange) at each of the seven work stations, one in the upper compartment and six in the main compartment. 	_____	_____




	Indicate compliance	
	Yes	No
 <ul style="list-style-type: none"> ○ FSJ1-50A HELIAX coaxial cabling must be installed connecting jacks to a 24 position patch panel in the electronics cabinet.  <ul style="list-style-type: none"> ○ One 100' 240V, 50A twist lock power cord and one 30A to 15A adapter must be included and mounted on a reel, similar to that pictured previously. This reel must also be the shore power access point for the vehicle and must be wired to the main junction box. The wire must feed an automatic transfer switch then a distribution box with circuit breakers provided for the same branch circuits as fed by the generator. The cord must be capable of being deployed through a mouse hole in the forward lower exterior compartment access door. 	<p>—</p> <p>—</p>	<p>—</p> <p>—</p>

STABILIZING JACKS:


	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ➤ HWH 300 series touch panel controlled hydraulic stabilizing jacks must be installed. Control must be installed in the over cab extension adjacent to the electrical breaker boxes. 	<p>—</p>	<p>—</p>

INTERIOR FINISH:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ All interior walls and ceilings in each compartment must be lined with white Kemlite paneling. ○ Seven (7) Teknion Contessa, mesh grid back/seat chairs must be provided and secured, one at the forward compartment work station, one at each of the three curb side and one at each of the street side work stations in the main compartment. 	<p>—</p> <p>—</p>	<p>—</p> <p>—</p>


CABINETS AND INTERIOR FINISH:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ Cabinets must be constructed using cabinet grade, hardwood veneer plywood covered with high-impact laminate. ○ Cabinetry must be constructed from pre-engineered components produced by a CNC router, with accuracy to design of +/- .0001". ○ Component design files must be kept by the vendor for a minimum of 15 years to allow for identical field replacement should such become necessary. All cabinet components must be identified with a UPC bar code and written description to additionally facilitate this requirement. 	<p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p>

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ All exposed edges must have a 3mm, hardened PVC edge band applied to ensure durability and superior aesthetical qualities. Banding must applied using AD-20, EVA Ethylene – Vinyl acetate based adhesive and using only machinery edge banding, may be colour coordinated to match customer's countertop selection. 	—	—
<ul style="list-style-type: none"> ○ All cabinetry must include heavy-duty Southco flush-mounted trigger latches. Cabinet doors must be mounted using piano hinges for added stability. 	—	—
<ul style="list-style-type: none"> ○ Interior finish must be similar to that pictured below: 	—	—
		

GALLEY AREA:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ The galley area must include a microwave and a small refrigerator under the counter (approximately 33$\frac{1}{8}$" high, 23$\frac{3}{4}$" wide and 23$\frac{1}{2}$" deep). Refer to the attached diagrams for galley layout. 	—	—


	Indicate compliance	
	Yes	No
 <p>NOTE: There is no requirement for a sink or water supply.</p>		

EXTERIOR LIGHTING:


	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ All exterior lighting as required by CMVSS must be installed, including the following: <ul style="list-style-type: none"> • Rear tail/stop (two per side) and back-up lamps are to be LED, sealed shock mount. • Compact clearance lamps to be mounted on the roof extrusion. • License plate lamp, complete with license plate bracket, mounted on the rear of the trailer as per Highway Traffic Act requirements as it pertains to trailer construction. 	—	—

ELECTRONICS CABINET:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> ○ There must be two electronics cabinets mounted on the front interior wall of the office forward compartment of the trailer. These must be mounted flush to the wall with the actual structure extending into the generator compartment. ○ Each cabinet must be 31" H x 20.5" W x 20" D, having a load capacity of 120 lbs. minimum, black in colour, with a smoked acrylic door. 	—	—

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> The cabinet must be similar to the MB Electronics cabinet pictured below:  <ul style="list-style-type: none"> There must be five gauges mounted in the forward upper compartment to monitor: <ul style="list-style-type: none"> Battery bank charge level Battery temperature DC voltage AC voltage Fuel supply 	—	—

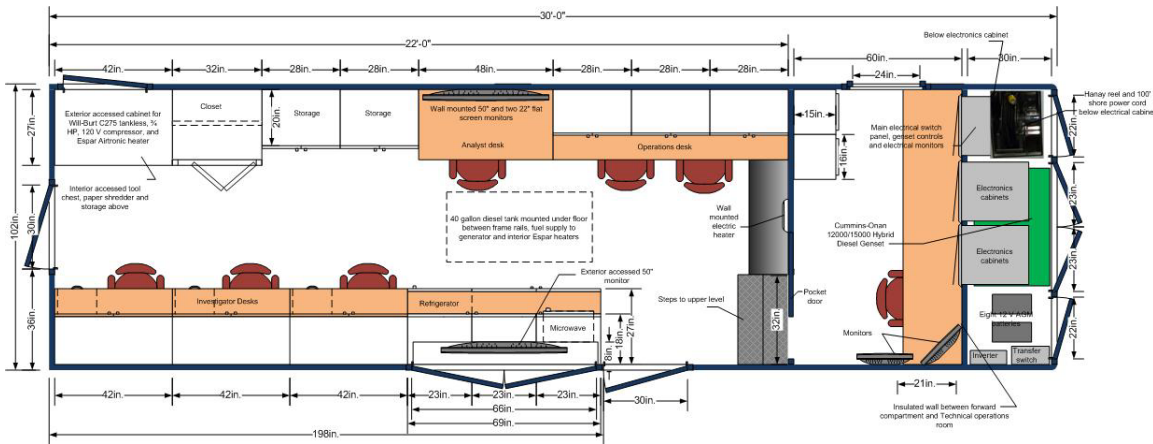
SAFETY TIE DOWN POINTS:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none"> Full length cabling with two anchor points for fall arrest must be installed on the roof area. This must meet CLC stress standards of 5'000 lbs minimum. 	—	—

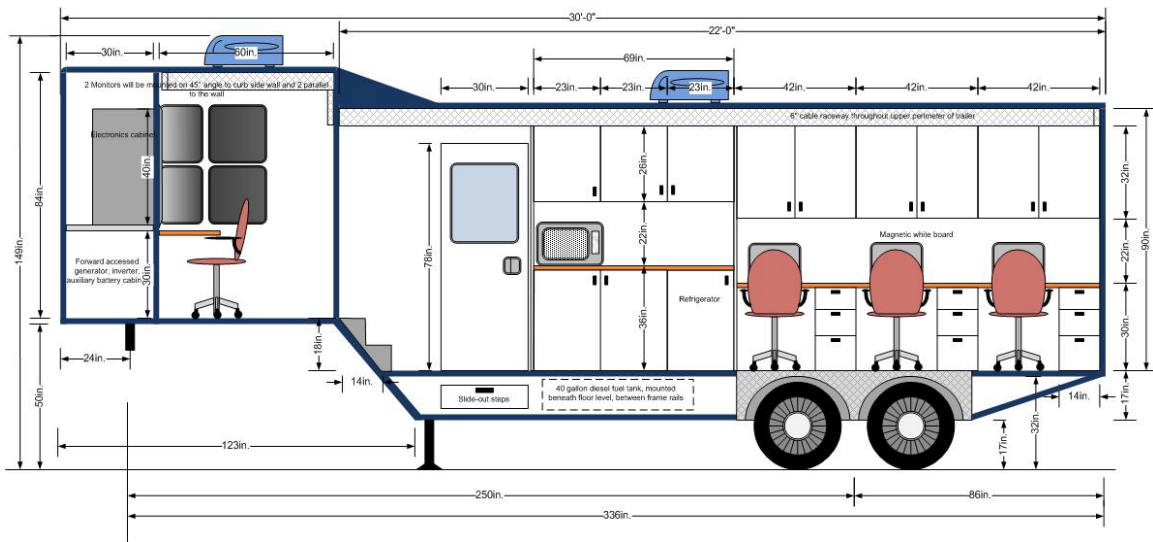
ANNTENNA FARMS:

	Indicate compliance	
	Yes	No
<ul style="list-style-type: none">Two antenna farms must be placed on the roof of the trailer, one located on the curb side rear and one on the forward street side as noted in the diagrams. Each must be 18" W x 30" l x 6" D. These must be made from metal sheeting to allow magnet based antennas to be placed on them and must be isolated from the aluminum roofing material. Access must also be provided to the interior wiring chases located in the trailer.	—	—
<ul style="list-style-type: none">Access to the wire chases is also required from the area of the rear mounted antenna mast.	—	—

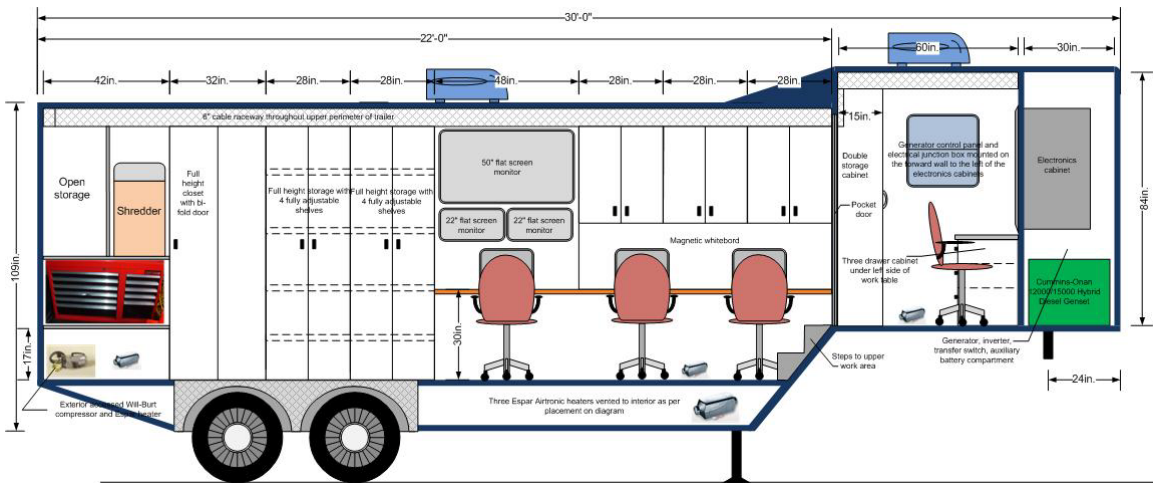
Overhead view:



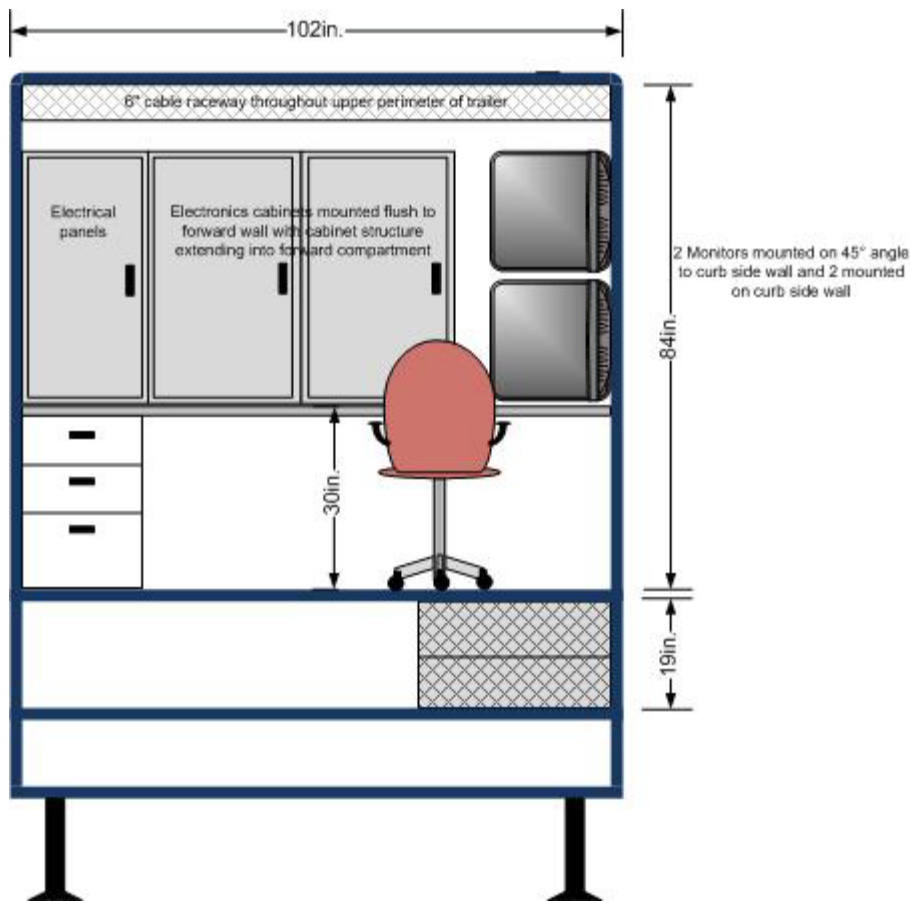
Interior curb side:



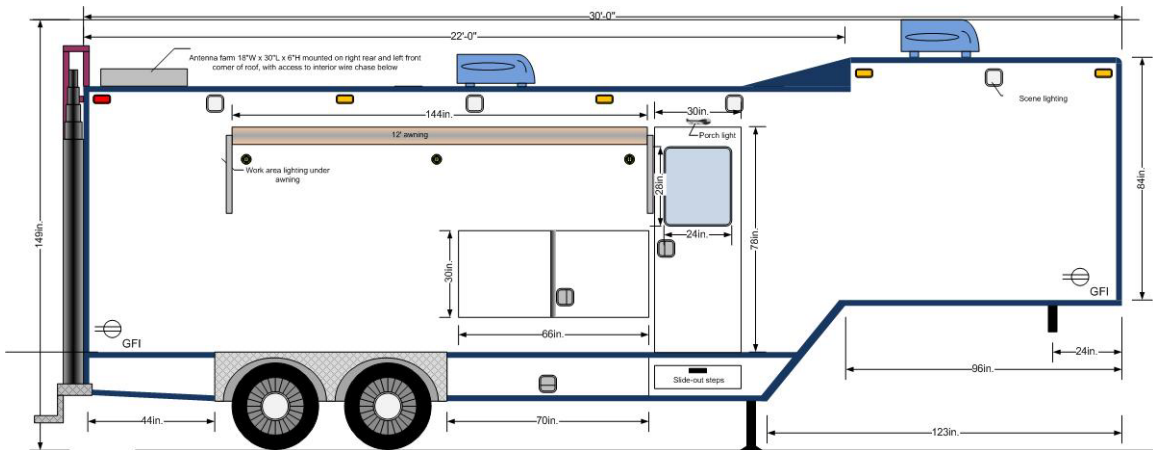
Interior street side:



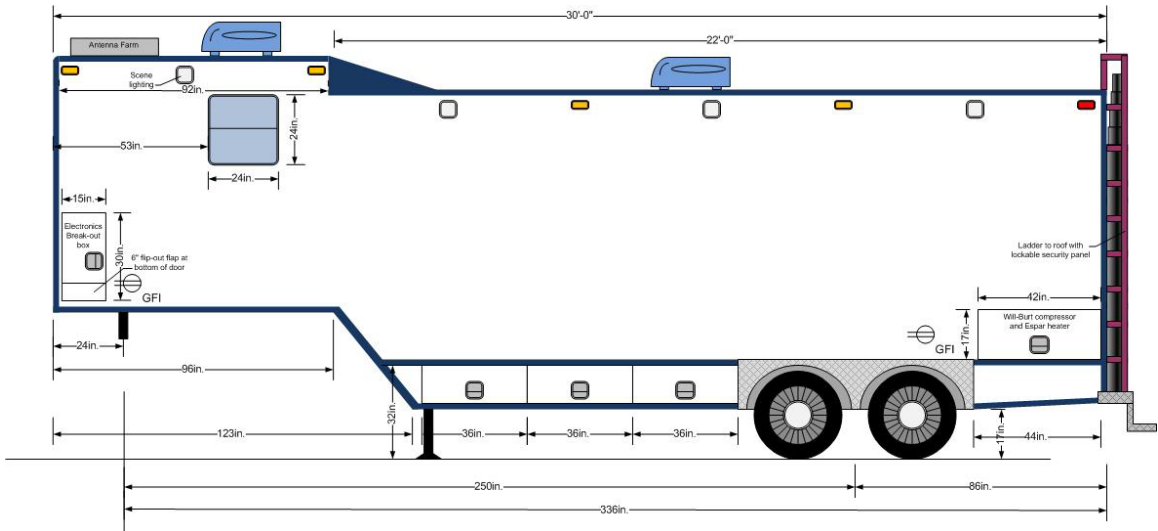
Upper compartment forward wall:



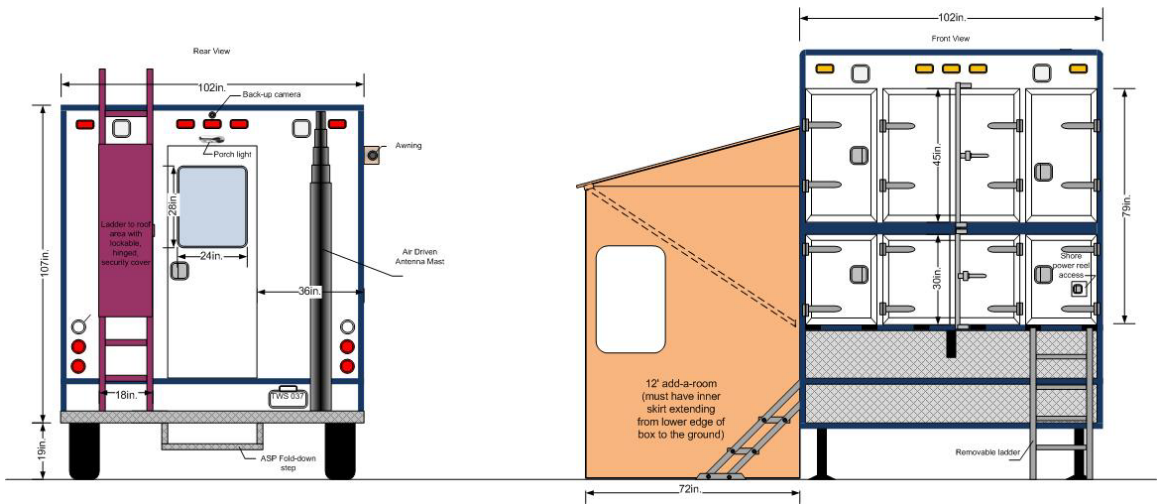
Exterior curb side:



Exterior street side:



Exterior forward and rear:



NOTE:

There must be ½” ECK isolators used at all points where dissimilar metals may be in contact to eliminate galvanic reaction.

Wherever actual brand or model names are referenced, equipment of equal or superior manufacture will be considered.

Dimensions noted in the written specification and on the drawings provided can be considered as approximate and can be adjusted slightly to accommodate the manufacturing requirements on agreement of the RCMP and the successful bidder.

Bidders must indicate compliance with all details of the specification by initialing all areas as indicated in the compliance columns and initialing each drawing. The written specification and the drawings are to be considered as one, notation of an item in one, and not in the other, does not negate the need for the given item.

The successful bidder must supply the RCMP with AC and DC wiring diagrams, CEC, ESA certification documentation, and CAD drawings of the unit(s) provided.

Computers, television monitors, and smart boards that are depicted in the diagrams will be supplied by the RCMP to the successful bidder for installation.

There must be a meeting between PWGSC, the RCMP and the successful bidder prior to construction of this trailer to ensure that all requirements are understood and must be met.

There must be a minimum of two inspections during the construction of the trailer and a third prior to acceptance of the vehicle on completion.

The RCMP will be responsible for the accommodation and travel of its personnel to and from the place of construction.

On delivery, the fabricator must provide instruction on the mechanical/electrical workings of the entire vehicle.