



**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 0B2 / Noyau 0B2
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 ERT Command Post Trailer	
Solicitation No. - N° de l'invitation M9062-205603/A	Date 2020-04-20
Client Reference No. - N° de référence du client M9062-205603	
GETS Reference No. - N° de référence de SEAG PW-\$\$HP-927-78664	
File No. - N° de dossier hp927.M9062-205603	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-06-01	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: Takam(hp927), Maurice	Buyer Id - Id de l'acheteur hp927
Telephone No. - N° de téléphone (613) 297-3516 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Specified Herein Précisé dans les présentes	

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
140 O'Connor, Tower East
4th Floor
140 O'Connor, Tour Est
4ème étage
Ottawa
Ontario
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



Destination Code - Code destinataire	Destination Address - Adresse de la destination	Invoice Code - Code bur.-comptable	Invoice Address - Adresse de facturation
D-1	As per consigned addresses within Voir adresse des destinataires particuliers	I-1	Same As Destination Même adresse que la destination



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	ERT Command Post Trailer Build	D-1	I-1	1	Each	\$		See Herein	
2	ERT Command Post Trailer Build - O pt 1	D-1	I-1	1	Each	\$		See Herein	

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PART 1 - GENERAL INFORMATION

1.1 Requirement

1.1.1 The RCMP Emergency Response Team (ERT) requires one (1) Mobile Command Post (MCP) and related items as detailed herein, in accordance with Annex "A" – Pricing, Annex "B" – Specifications – Mobile Command Post (MCP) dated January 2020 and Appendix 1 to Annex "B" – Mandatory Specifications - Mobile Command Post (MCP) dated January 2020 attached hereto.

1.1.2 Irrevocable options identified in Annex "A"- Pricing.

1.1.2.1 The options may only be exercised by the Contracting Authority and will be evidenced, for administrative purposes only, through a contract amendment.

1.1.2.2 The options may be exercised in whole or in part and on more than one occasion at the sole discretion of Canada, up to the maximum quantity identified in Annex "A"- Pricing.

1.1.2.3 The options may be exercised within twelve (12) months after contract award.

1.2 Debriefings

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.

1.3 Trade Agreements

The 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-European Union Comprehensive Economic and Trade Agreement (CETA), and the Canadian Free Trade Agreement (CFTA).

1.4 epost Connect service

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

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

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

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

The 2003 (2019-03-04) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

The 2003 standard instructions is amended as follows:

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

Delete: sixty (60) days

Insert: ninety (90) days

2.2 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 in the bid solicitation.

Note: For bidders choosing to submit using epost Connect for bids closing at the Bid Receiving Unit in the National Capital Region (NCR) the email address is:

tpsgc.dgareceptiondessoumissions-abbidreceiving.pwgsc@tpsgc-pwgsc.gc.ca

Note: Bids will not be accepted if emailed directly to this email address. This email address is to be used to open an epost Connect conversation, as detailed in Standard Instructions [2003](#), or to send bids through an epost Connect message if the bidder is using its own licensing agreement for epost Connect.

2.3 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 to all bidders. Enquiries not submitted in a form that can be distributed to all bidders may not be answered by Canada.

2.4 Applicable Laws

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

2.5 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

3.1 Bid Preparation Instructions

If the Bidder chooses to submit its bid electronically, Canada requests that the Bidder submits its bid in accordance with section 08 of the 2003 standard instructions. The epost Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation.

The bid must be gathered per section and separated as follows:

- Section I: Technical Bid
- Section II: Financial Bid
- Section III: Certifications
- Section IV: Additional Information

If the Bidder chooses to submit its bid in hard copies, Canada requests that the Bidder submits its 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)
- Section IV: Additional Information (1 hard copy)

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

If the Bidder is simultaneously providing copies of its bid using multiple acceptable delivery methods, and if there is a discrepancy between the wording of any of these copies and the electronic copy provided through epost Connect service, the wording of the electronic copy provided through epost Connect service will have priority over the wording of the other copies.

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

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

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

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

Section I: Technical Bid

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

3.1.1 Equivalent Products

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. Products offered as equivalent in form, fit, function and quality will not be considered if:
 - e. the bid fails to provide all the information requested to allow the Contracting Authority to fully evaluate the equivalency of each substitute product; or
 - f. the substitute product fails to meet or exceed the mandatory performance criteria specified in the bid solicitation for that item.
3. In conducting its evaluation of the bids, Canada may, but will have no obligation to, request bidders offering a substitute product to provide technical information demonstrating the equivalency (e.g. drawing, specifications, engineering reports and/or test reports, a sample of the product offered), or to demonstrate that the substitute product is equivalent to the item specified in the bid solicitation, at the

sole cost of bidders, within three (3) business days of the request. If the bidder fails to provide the requested information within the specified delay, Canada may declare the bid non-responsive.

Section II: Financial Bid

The Bidders must submit their prices in Annex "A" - Pricing and in accordance with the Basis of Payment identified in PART 6 - RESULTING CONTRACT CLAUSES.

3.1.2 Electronic Payment of Invoices – Bid

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

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

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

3.1.3 Exchange Rate Fluctuation Risk Mitigation

1. The Bidder may request Canada to assume the risks and benefits of exchange rate fluctuations. If the Bidder claims for an exchange rate adjustment, this request must be clearly indicated in the bid at time of bidding. The Bidder must submit form [PWGSC-TPSGC 450](http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/450-eng.html)  (http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/450-eng.html) Claim for Exchange Rate Adjustments with its bid, indicating the Foreign Currency Component (FCC) in Canadian dollars for each line item for which an exchange rate adjustment is required.
2. The FCC is defined as the portion of the price or rate that will be directly affected by exchange rate fluctuations. The FCC should include all related taxes, duties and other costs paid by the Bidder and which are to be included in the adjustment amount.
3. The total price paid by Canada on each invoice will be adjusted at the time of payment, based on the FCC and the exchange rate fluctuation provision in the contract. The exchange rate adjustment will only be applied where the exchange rate fluctuation is greater than 2% (increase or decrease).
4. At time of bidding, the Bidder must complete columns (1) to (4) on form [PWGSC-TPSGC 450](http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/450-eng.html)  (http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/450-eng.html) for each line item where they want to invoke the exchange rate

fluctuation provision. Where bids are evaluated in Canadian dollars, the dollar values provided in column (3) should also be in Canadian dollars, so that the adjustment amount is in the same currency as the payment.

5. Alternate rates or calculations proposed by the Bidder will not be accepted for the purposes of this exchange rate fluctuation provision.

Section III: Certifications

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

Section IV: Additional Information

Canada requests that bidders submit the following information:

3.1.4 Delivery

Firm quantity

While delivery of the Mobile Command Post (MCP) vehicle is requested by 31 March 2021, the best delivery that can be offered is as follows:

Item 001 – One (1) Mobile Command Post (MCP) will be delivered within _____ calendar days from the effective date of the contract.

Optional Quantity

If an option is exercised, the best delivery that can be offered is as follows:

Item 002 - Up to one (1) Mobile Command Post (MCP) will be delivered within _____ calendar days after an option is exercised.

3.1.5 Warranty Period

Canada requests that the Bidder provide details of the warranty period for the vehicle/equipment and its components.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

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

4.1.1 Technical Evaluation

4.1.1.1 Bidders must submit, with their bid, the followings documents:

- a) Completed Appendix 1 to Annex "B" – Mandatory Specifications - Mobile Command Post (MCP);
- b) Minimum of five (5) references on similar police emergency vehicle builds which they have completed within the last five (5) years; and
- c) A Proposed Production Schedule indicating the work to be done in-house and any work to be subcontracted to an off-site second party.

4.1.1.2 Equivalent Products

Bidders proposing substitutes and/or alternatives must provide with their bid all the information requested as detailed in Part 3, "Equivalent Products" to be considered for evaluation.

4.1.2. Financial Evaluation

The purpose of the financial evaluation is to determine the aggregate price, based on the information submitted in Annex "A" - Pricing.

4.1.2.1 Mandatory Financial Evaluation Criteria

4.1.2.1.1 Bidders must provide, with their bid, the financial information requested in the bid solicitation and at Annex A - Pricing for items 001 and 002.

4.1.2.1.2 The prices of the bid Bids must be in Canadian dollars, DDP Delivered Duty Paid at destination, Incoterms 2000, for the firm quantity for item 001 and optional quantity item 002. Canadian Custom Duties and Excise Taxes included where applicable, and Applicable Taxes are extra.

4.1.2.1.3 Aggregate Evaluated Price

Bids will be evaluated on an aggregate price basis for the firm quantity and the optional quantity.

4.1.2.1.4 To determine the total price for the firm quantity, calculation will be as follows:

a) The firm unit price for the firm quantity will be multiplied by their identified estimated quantities.

4.1.2.1.5 Since the optional quantities are to be exercised by provinces, the firm unit price for the optional quantity will be averaged.

To determine the average price for the optional quantities, calculation will be as follows:

a) The firm unit price for the optional quantity for each province identified will be added; and

b) The sum will be divided by five (5)

4.1.2.1.6 To determine the aggregate evaluated price for the firm quantity and optional quantity, calculation will be as follows:

a) The average price for the optional quantity obtained in 4.1.2.1.5 (b) above will be multiplied by the total estimated optional quantity identified; and

b) The result will be added to the total price for the firm quantity obtained in 4.1.2.1.4 (a) above.

4.2 Basis of Selection

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

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

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

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

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

5.1 Certifications Required with the Bid

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

5.1.1 Integrity Provisions - Declaration of Convicted Offences

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

5.2 Certifications Precedent to Contract Award and Additional Information

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

5.2.1 Integrity Provisions – Required Documentation

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

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

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

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

5.2.3 Additional 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 inform the Bidder of a time frame within which to provide the information. Failure to comply with the request of the Contracting Authority and to provide the certifications within the time frame provided will render the bid non-responsive.

5.2.3.1 General Environmental Criteria Certification

The Bidder must select and complete one of the following two certification statements.

- A) The Bidder certifies that the Bidder is registered or meets ISO 14001.

Bidders' Authorized Representative Signature

Date

OR

- B) The Bidder certifies that the Bidder meets and will continue to meet throughout the duration of the contract, a minimum of four (4) out of six (6) criteria identified in the table below.

The Bidder must indicate which four (4) criteria, as a minimum, are met.

Green Practices within the Bidders' organization	Insert a checkmark for each criterion that is met
Promotes a paperless environment through directives, procedures and/or programs	
All documents are printed double sided and in black and white for day to day business activity unless otherwise specified by your client	
Paper used for day to day business activity has a minimum of 30% recycled content and has a sustainable forestry management certification	
Utilizes environmentally preferable inks and purchase remanufactured ink cartridges or ink cartridges that can be returned to the manufacturer for reuse and recycling for day to day business activity.	
Recycling bins for paper, newsprint, plastic and aluminum containers available and emptied regularly in accordance with local recycling program.	
A minimum of 50% of office equipment has an energy efficient certification.	

Bidders' Authorized Representative Signature

Date

PART 6 - RESULTING CONTRACT CLAUSES

6.1 Requirement

6.1.1 The Contractor must deliver the Mobile Command Post (MCP) and related items in accordance with Annex "A" – Pricing, Annex "B" – Specifications – Mobile Command Post (MCP) dated January 2020 and Appendix 1 to Annex "B" – Mandatory Specifications – Mobile Command Post (MCP) dated January 2020.

6.1.2 The Contractor grants to Canada irrevocable options identified in Annex "A" – Pricing.

6.1.2.1 The options may only be exercised by the Contracting Authority and will be evidenced, for administrative purposes only, through a contract amendment.

6.1.2.2 The options may be exercised in whole or in part and on more than one occasion at the sole discretion of Canada, up to the maximum quantity identified in Annex "A" - Pricing.

6.1.2.3 The options may be exercised within twelve (12) months after contract award.

6.2. Standard Clauses and Conditions

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

6.2.1 General Conditions

2010A (2018-06-21) General Conditions - Goods (Medium Complexity), apply to and form part of the contract

At subsection 1, delete the following:

"The warranty period will be 12 months after delivery and acceptance of the Work or the length of the Contractor's or manufacturer's standard warranty period, whichever is longer", and

replace with the following:

The successful Contractor must provide a minimum:

- a) Ten (10) year warranty against manufacturing and material defects on the trailer build including galvanic reaction.

- b) A five (5) year warranty on electrical wiring for AC and DC installed by the Contractor.
- c) A two (2) year warranty on all sub components installed by the Contractor.
- d) A two (2) year warranty on paint completed by the Contractor.
- e) The above warranties will be administered through the successful contract from the date of delivery including work completed by sub-contractors if any.
- f) A signed letter from the winning Contractor on their company letterhead must be provided stating the above warranties prior to delivery.

All other provisions of the warranty section remain in effect.

6.3. Term of Contract

6.3.1 Delivery of Vehicles

6.3.1.1 Firm Quantity

Delivery of the vehicle must be made as follows:

Item 001 - One (1) Mobile Command Post (MCP) and related items to must be delivered on or before _____. *(Date to be inserted by PWGSC at time of contract award.)*

6.3.1.2 Option Quantity

Item 002 – Up to one (1) Mobile Command Post (MCP) will and related items to be delivered within _____ calendar days after an option is exercised. *(To be inserted by PWGSC at time of contract award.)*

6.4 Authorities

6.4.1 Contracting Authority

The Contracting Authority for the Contract is:

Maurice Takam
Supply Specialist
Public Works and Government Services Canada
Acquisitions Branch
LEFT Directorate, HP Division,
140 O'Connor Street, Ottawa, ON, K1A 0S5
Telephone: 613-297-3516
E-mail: maurice.takam@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.

6.4.2 Procurement Authority

The Procurement Authority for the Contract is:

Name: _____ *(To be inserted by PWGSC at time of contract award.)*
Title: _____
Organization: _____
Telephone: ____ - ____ - ____
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.

6.4.3 Technical Authority

The Technical Authority for the Contract is:

Name: _____ *(To be inserted by PWGSC at time of contract award.)*
Title: _____
Organization: _____
Telephone: ____ - ____ - ____
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.

6.4.4 Contractor's Representative

Name and telephone number of the person responsible for:

General enquiries:

Name: _____ *(To be completed by the bidder.)*
Title: _____
Telephone: ____ - ____ - ____
E-mail: _____

Delivery follow-up:

Name: _____ *(To be completed by the bidder.)*
Title: _____
Telephone: ____ - ____ - ____
E-mail: _____

6.4.5 After Sales Service

Canada requests that the Bidder provide the names, addresses and telephone numbers of their dealers and/or agents authorized to provide after sales service, maintenance and warranty repairs, and a full range of spare parts for the vehicle/equipment offered. The Bidder should show the distance between the delivery location and the authorized dealer and/or agent and the delivery location, which should not be more than 100 kilometres.

Item 001

Cab and Chassis	Body
Name: _____ Address: _____ _____ Telephone Number: _____	Name: _____ Address: _____ _____ Telephone Number: _____
Distance between the delivery location and the dealer and/or agent: _____ km	Distance between the delivery location and the dealer and/or agent: _____ km

6.5 Payment

6.5.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid the firm unit price specified in Annex "A" - Pricing,

in Canadian dollars, Delivered Duty Paid at destination, Incoterms 2000, including Canadian Custom Duties and Excise Taxes included where applicable, 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.

The price paid will be adjusted in accordance with the exchange rate fluctuation provision (as applicable).

6.5.2 Electronic Payment of Invoices – Contract

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

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);

6.5.3 SACC Manual Clauses

H1000C	Single Payment	2008-05-12
C3015C	Exchange rate fluctuation adjustment	2017-08-17

6.6. Invoicing Instructions

6.6.1 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. Offerors/suppliers are requested to provide invoices in electronic format unless otherwise specified by the Contracting Authority or Project Authority, thereby reducing printed material

Invoices must be distributed as follows:

- a) The original and one (1) copy must be forwarded to the following address for certification and payment:

RCMP
Procurement, Materiel and Assets Management Branch
73 Leikin Dr, Mailstop #15
Ottawa, ON, K1A 0R2
Attention: Sonya Dupont
Email : sonya.dupont@rcmp-grc.gc.ca

- b) One (1) copy must be forwarded to the Contracting Authority identified under section 4. Authorities of the Contract.

6.7 Certifications

6.7.1 Compliance

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

6.8 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

6.9 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) 2010A (2018-06-21) General Conditions - Goods (Medium Complexity);
- (c) Annex "A" - Pricing;
- (d) Annex "B" - Specifications - Mobile Command Post (MCP) dated January 2020
- (e) Appendix 1 to Annex "B" – Mandatory Specifications - Mobile Command Post (MCP) dated January 2020
- (f) the Contractor's bid dated _____.

6.10 SACC Manual Clauses

A1009C	Work Site Access	2008-05-12
A9049C	Vehicle Safety	2011-05-16
A9068C	Government Site Regulations	2010-01-11
B1505C	Shipment of Dangerous Goods/Hazardous Products	2016-01-28
G1005C	Insurance - No Specific Requirement	2016-01-28

6.11 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.

6.12 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 Royal Canadian Mounted Police (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.

6.13 Shipping Instructions – Firm Quantity

The Contractor must ship the goods prepaid DDP - Delivered Duty Paid (as detailed at Annex "A"- Pricing). 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)*.

6.14 Shipping Instructions - Optional Quantity

6.14.1 Delivery will be FCA Free Carrier at the Contractor's Canadian facility or Contractor's Canadian distribution point, Incoterms 2000. The Contractor must load the goods onto the carrier designated by RCMP. Onward shipment from the delivery point to the consignee will be Canada's responsibility.

6.14.2 Before shipping the goods, the Contractor must make arrangements with the Procurement Authority for each place of destination. The consignee may refuse shipments when prior arrangements have not been made.

6.14.3 The Contractor must not ship the goods before receiving shipping instructions from the Procurement Authority.

6.14.4 If the Contractor delivers the goods at a place and time which are not in accordance with the given delivery instructions or fail to fulfill reasonable delivery instructions given by Canada, the contractor must reimburse Canada any additional expenses and costs incurred.

6.14.5 If Canada is responsible for delays in delivering the goods, ownership and risk will be transferred to Canada upon expiry of either thirty (30) days following the date on which a duly completed shipping application is received by Canada or by its appointed forwarding agent, or thirty (30) days following the delivery date specified in the Contract, whichever is later.

6.15 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 _____ (*Bidder to 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 Canada. The Crown reserves the right to carry out the Post-Contract Award Meeting/Pre-Production Meeting via teleconference.

6.16 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.

6.17 Material

Material supplied must be new, unused and of current production by manufacturer (2020 model-year or newer).

6.18 Interchangeability

Unless changes during the production run are authorized by the Contracting Authority, 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.

ANNEX "A" - PRICING

Item 001 - Mobile Command Post (MCP) (Firm Quantity)

The Contractor must deliver the Mobile Command Post (MCP) and related items in accordance with Annex "B" – Specifications – Mobile Command Post (MCP) dated January 2020 and Appendix 1 to Annex "B" – Mandatory Specifications – Mobile Command Post (MCP) dated January 2020 to:

RCMP
J Division,
1445 Regent Street
Fredericton, NB, E3B 4Z8

Delivery contact: _____ *(to be inserted by PWGSC at time of contract award)*

Date of delivery: _____ *(to be inserted by PWGSC at time of contract award)*

Firm unit price of \$ _____ per **vehicle**, including all equipment **and Related items** *(if applicable)*, in accordance with Basis of Payment as detailed at Clause 6.5.1 - Basis of Payment.

Quantity: One (1)

Item 002 - Mobile Command Post (MCP) (Optional Quantity)

If this option is exercised, the Contractor must deliver the Mobile Command Post (MCP) and related items in accordance with Annex "B" – Specifications – Mobile Command Post (MCP) dated January 2020 and Appendix 1 to Annex "B" – Mandatory Specifications – Mobile Command Post (MCP) dated January 2020.

For Destinations in British Columbia;

Firm unit price of \$ _____ per vehicle/equipment in accordance with Basis of Payment (as detailed at Clause 6.5.1 Basis of Payment).

For Destinations in Alberta and Saskatchewan;

Firm unit price of \$ _____ per vehicle/equipment in accordance with Basis of Payment (as detailed at Clause 6.5.1 Basis of Payment).

For Destinations in Manitoba;

Firm unit price of \$ _____ per vehicle/equipment in accordance with Basis of Payment (as detailed at Clause 6.5.1 Basis of Payment).

For Destinations in Ontario and Quebec;

Firm unit price of \$ _____ per vehicle/equipment in accordance with Basis of Payment (as detailed at Clause 6.5.1 Basis of Payment).

Contract No. - N° du Contrat
M9062- 205603/HP
Client Ref. No. - N° de réf. du client
M9062- 205603

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

Buyer ID - Id de l'acheteur
HP927
CCC No. / N° CCC - FMS No/ N° VME

For Destinations in New Brunswick and Nova Scotia;

Firm unit price of \$ _____ per vehicle/equipment in accordance with Basis of Payment (as detailed at Clause 6.5.1 Basis of Payment).

Quantity: Up to one (1)

ANNEX "B" - SPECIFICATIONS - MOBILE COMMAND POST (MCP) DATED JANUARY 2020

Objective:

The RCMP Emergency Response TEAM in New Brunswick requires one (1) Mobile Command Post (MCP) to replace the current MCP which has surpassed its life expectancy. The MCP is required to be utilized as both a Command Centre for Critical Incidents and or temporary office space under the Business Continuity Plan. The MCP design allows it to be dropped off at any location and be self-sufficient.

Mobile Command Trailer Specification:

The trailer must accommodate three compartments.

The front compartment must be accessible from the exterior front of the trailer and will extend rearward 32" +/- 2". 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 must be accessed from the main compartment and must extend 60" +/- 1" from the front to the rear wall. This area must accommodate one work station, two electronics cabinets, a wood composite 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 260" from the wall separating the two areas and must accommodate a galley area, washroom facility, a 50" x 72" conference table, and a corner storage cabinet. This area must also include an electrically operated tip-out room on the street side with an exterior total width of 132"

Deliverables:

All Bidders must submit a minimum of 5 references on similar police emergency vehicle builds which they have completed within the last 5 years.

Bidders must submit a Proposed Production Schedule indicating the work to be done in-house and any work to be subcontracted to an off-site second party.

The Contractor must submit detailed CAD drawings of the layout and cross sections a minimum of two weeks prior to the pre-production meeting.

On completion of the unit, the Contractor must provide electrical certification from the Electrical Safety Authority along with AC and DC wiring diagrams of the unit(s) provided.

On delivery, the Contractor must provide instruction on the mechanical and electrical workings of the entire vehicle.

Meeting:

There will be a meeting between the RCMP and Contractor prior to construction of the ERT Mobile Command Post to ensure that all requirements are understood and will be met. Meeting minutes to be taken by the Contractor and signed off by the RCMP. This pre-production meeting will be held at the Contractors facility on a mutually agreed date.

Inspections must be done at the following stages in production by the RCMP:

- Exterior walls and wiring completion.
- Interior wall, ceiling and flooring completion.
- There will also be a final inspection prior to shipping to the delivery destination for acceptance in accordance with the terms of the contract.

To avoid delay in the proposed production schedule, the Contractor must notify the RCMP a minimum of five (5) working days in advance of a desired inspection date in order that travel arrangements can be made. Travel and accommodations for the preproduction meeting and inspections will be done at the expense of the RCMP where applicable.

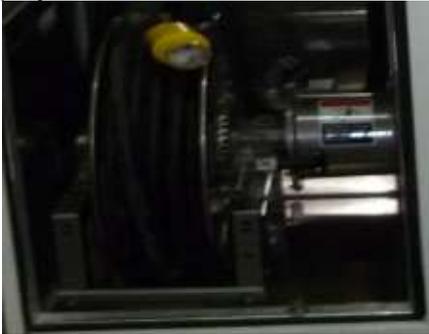
**APPENDIX 1 TO ANNEX "B" - MANDATORY SPECIFICATIONS - MOBILE
COMMAND POST (MCP) DATED JANUARY 2020**

**Mandatory Specifications
J Div. 5th Wheel Trailer 01/20**

		Indicate Compliance		Supporting documentation or statement of compliance (please indicate the reference page number of your technical Bid where the information can be found)
		Yes	No	
TRAILER SPECIFICATION:				
Frame	All aluminum 8 inch frame			
Hitch	25,000 lb adjustable-height gooseneck coupler with minimum vertical capacity of 7,000 lb. Must include 25,000 lb king-pin insert.			
Jacks	Rear: two 7,000 lb drop leg sidewind levelling jacks			
	Front: two 12,000 lb drop leg landing and levelling jacks			
GVWR	20,000 lbs. minimum			
Axle & Suspension	Dual, #13, 8,000 lb., rubber torsion axles			
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	Spare tire stored on front wall below gooseneck in checker plate aluminum enclosure with			

	double access doors			
Brakes	Electric surge (on all four wheels), Breakaway switch kit with Gel battery & charger			
Exterior Paint	White			
GENERAL BOX SPECIFICATIONS:				
Overall exterior dimensions	Length: 360" (30')			
	Width: 102"			
	Height: 158" maximum (from ground including AC units)			
Interior Dimensions	Length: 356"			
	Width: 98"			
	Height: 102" main section / 84" front section			
BODY CONSTRUCTION:				
1. One piece 1/8" thickness 5052 body panels must be welded into 2" x 3" x 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.				
2. Roof perimeter must have built-in roof drip rail				
3. Roof corners must have welded-in radiused castings.				
4. Roof must be 1" crowned, supports must be 2" x 1.5" x 1/8" hat-section roof bows on 12" centres.				
5. Exterior roof panel must be 3/16" diamond grip checker plate with a non-slip and non-reflective finish only, including grip strut tape				
6. Body walls must 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. An automatic 12" x 24" slide out room must be placed on the rear street side wall as per diagram.				
7. To prevent body panel distortion, roof and wall supports must be bonded to exterior panels using Sikaflex or 3M VHB tape or equivalent applied to the full contact area.				
8. Floor structure must incorporate a network of 2" x 4" x 3/16" extruded structural channels on 16" centres along with 3"x 3" x 1/4"				

perimeter angles and mounting rails.			
9. The underside of the floor structure must be covered with 2" of low density polyurethane spray on insulation.			
10. Subfloor in the compartment must consist of 3/4" marine grade plywood covered with Lonseal Lonplate 424TX high-traction 1-piece vinyl flooring or equivalent with checker plate pattern in gunpowder gray.			
11. Prior to fitting the interior, the entire body must be properly sealed then walls, doors, and ceiling shall be insulated with 2" of low density polyurethane spray on insulation.			
12. All metal body components including under structure must be aluminum.			
BACK-UP CAMERA			
<p>13. A Zone Defence CAM-313-C color back-up camera must be supplied and installed on the rear of the trailer, wiring and cables must be routed to the front tongue of the trailer to allow a plug in connection to the tow vehicle's in cab monitor.</p>  <p>(Sufficient cable and wiring and connections will be provided with the trailer for the RCMP to do the final wiring of the truck following delivery).</p>			
MUD GUARDS:			
14. Reinforced rubber and steel mudguards must be placed on both the front and rear of all wheels from floor to bottom of skirt.			
FRONT EXTERIOR STORAGE:			
15. An outside accessed storage and equipment compartment must be installed on the forward end of the trailer. Must include one (1) removable hook-on ladder for access when not attached to tow vehicle.			

<p>16. The compartment must be equipped with a minimum of two (2) 40" LED strip lighting which will be activated by a manual switch, powered through both the AC and DC power sources.</p> 			
<p>17. The compartment must be enclosed by two sets of barn style doors, 68"Hx17"W front wall access doors, hinged at the exterior corners and center of the trailer.</p>			
<p>18. This compartment must be at the interior floor height over the fifth wheel pin.</p>			
<p>FORWARD COMPARTMENT:</p>			
<p>19. Must house a Hanay reel or equivalent for cord, a 4 way roller to protect cord when passing through wall, a 100' shore power cord, the Inverter and generator system including a group 27 starting battery and two 8D AGM deep cycle batteries.</p> 			
<p>20. A Cummins Onan Diesel Generator Model 12HDKCD must be installed in the compartment.</p>  <p>The monitor and control switches must be mounted on the interior street forward wall to the right of the electronics cabinets. Contractor to supply and install, Energy Command EC-30 control panel and</p>			

<p>harness; features auto start to maintain batteries, service & diagnostic messages, start/stop, hour meter, battery condition gauge and DC voltage gauge.</p> <p>Exhaust pipe must be extended towards driver side of gooseneck.</p> <p>A custom enclosure must be fabricated providing maximum sound-attenuation for the generator including 2" of Roxull sound attenuating insulation overlaid with perforated metal mesh (either white aluminum or galvanized steel).</p> <p>A fixed shelf must be installed above the generator enclosure, additional fixed shelves must be installed to line up with the generator shelf to maximise storage.</p>		
<p>21. Exterior accessed storage compartments must be placed on both sides of the trailer below the interior floor level. Each will have Grote (61411), 6" dome LED lighting wit built in motion sensors. These must be enclosed by flip-up doors held open by stainless steel T-style holdbacks to the exterior wall of the trailer. Compartments to be fabricated of 1/8" aluminum sheet. Doors fabricated same as man doors.</p> <p>(1) 14"Wx22"Hx4"D front road side electronics break-out box</p> <p>(1) 33"Wx17"Hx15"D front road side compartment</p> <p>(1) 30"Wx17"Hx15"D middle road side compartment</p> <p>(1) 34"Wx17"Hx15"D middle road side compartment</p> <p>(1) 42"Wx17"Hx15"D rear road side compartment</p> <p>(1) 70"Wx17"Hx15"D front curb side compartment</p> <p>(1) 42"Wx17"Hx15"D rear curb side compartment</p>		
<p>22. There must be one compartment used for general storage on the curb side forward of the wheel axle housing with the maximum depth available to the frame rails and, the maximum height available.</p>		
<p>23. There must be one compartment used for general storage on the curb side between the axle housing and the rear of the trailer.</p>		
<p>24. There must be two compartments on the street side of the trailer extending rearward from the forward drop down point,</p>		

<ul style="list-style-type: none"> The forward compartment must house a Par water pump or equivalent, accumulator tank and a 2 ½ gallon fast recovery water heater. The rearward compartment must house the waste water drainage hose. 			
<p>25. The interior of all exterior accessed cabinets must be lined with Zolatone or equivalent in a dark grey shade.</p>			
TRAILER ACCESS:			
<p>26. Access to the interior portion of the trailer must be by way of one man door on the curb side as noted in the diagrams, opening at the interior floor level.</p>			
<p>27. The door must have a width of 30" and a height of 78".</p>			
<p>28. The door must be equipped with steps that will pull out from a storage compartment below the interior floor level as per the picture below.</p> 			
<p>29. A removable hand rail must be installed at side man door similar to attached photos.</p> 			
MODULE DOORS:			

<p>30. Doors must be constructed using a one piece $\frac{3}{16}$" 5052 skin. The interior of the doors will be lined with Kemlite or equivalent with a lower aluminum diamond checker plate kick panel. Overall door thickness 2".</p> 			
<p>31. Doors must be fitted with four 5" stainless steel strap hinges.</p>			
<p>32. Specific extruded 6061-T6 jambs must be welded into door openings, complete with integral automotive style bulb seals.</p>			
<p>33. Each door must be fitted with double stage 206 approved rotary latches and a 27"L vertical exterior stainless steel grab handle.</p>			
<p>34. The latches for the entry door and the forward electronics cabinet must be controlled through metal rods by recessed "Eberhard" series 21100 handle or equivalent. In addition, this handle is to be locked or unlocked from the outside as well as the inside in the case of the entry door. Handle as per picture below:</p> 			
<p>35. All compartment doors must be keyed alike using Polar stainless steel hinged camlocks with weather- resistant padlocks.</p>			
<p>36. Each door must be fitted with non-ferrous hold open devices unless otherwise noted in the specific requirement.</p>			
<p>37. The curb side entry door must have a stationary 24" x 28" thermopane window in the upper section with a removable Velcro cover.</p>			
<p>AWNING:</p>			

<p>38. There must be an electrically operated awning mounted on the curb side roof edge above the side entry door extending rearward a distance of 16.5'. There must be an LED strip light mounted within the awning to provide lighting when the awning is deployed.</p>			
REAR BUMPER:			
<p>39. A flat rear bumper, meeting Canadian Motor Vehicle Safety Standard (CMVSS) standards for trailer bumpers must be constructed and mounted to the rear of the trailer, 10" deep, full width with safety tread step surface.</p>			
<p>40. A 30' cable drive electric winch-operated mast must be mounted on the rear bumper. The controls for the mast must be located in a box mounted on the bumper. This will not require the Nycoil option.</p> <div data-bbox="430 751 673 1081" style="text-align: center;">  </div>			
<p>41. A ladder, 18" wide constructed of 2" aluminum 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. Lock must be a stainless steel camlock type.</p>			
DIESEL TANK:			
<p>42. A 40 gallon diesel tank must be mounted between the frame rails under the forward portion of the trailer to supply fuel to the generator and the trailer heating system.</p>			
<p>43. Fuel withdrawal fittings through which fuel is withdrawn must be located above the normal level of fuel when the tank is full.</p>			
<p>44. The tank must have a venting system which will prevent internal pressure from rupturing the tank's body or seams.</p>			
<p>45. There must be a non-spill air vent which may be combined with the fill pipe cap or safety vent. A remote fuel fill with cast aluminum access door w/polished aluminum flange must be installed.</p>			

<p>46. 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", CAN/CGSB-43.146.</p>			
<p>47. The tank must be protected by scuff plates firmly attached to the trailer frame rails.</p>			
<p>HEATING AND COOLING:</p>			
<p>48. Two 15,000 BTU air conditioners (without heat strips) must be installed over the roof line, one servicing the forward compartment and one servicing the rearward compartment as per the attached diagrams.</p> <p>System must be ducted in ceiling type. Units must be offset from the center line to allow for the roof safety tie down cable.</p>			
<p>49. The units must be capable of being powered by both the generator and shoreline power. Aerodynamic covers shall be installed over the exterior (painted body colour).</p>			
<p>50. Interior heat must be supplied by two Espar Airtronic D5 diesel powered heaters or equivalent, one servicing the forward compartments and one mounted at the rear wall as per the attached diagrams.</p> <div data-bbox="370 1003 776 1262" data-label="Image"> </div> <p>Four 1000W 120V Stelpro forced air wall mount heaters controlled by wall mounted AC/unit thermostats must be mounted throughout the trailer.</p>			
<p>ELECTRICAL:</p>			
<p>51. Main body wiring harness must be fully accessible through a removable raceways, removable shelves and access panels.</p>			
<p>52. 12V wiring harness must be protected by manual reset circuit breakers using a Blue Sea Marine 360 12V breaker panel or equivalent with custom illuminated labelling, LED status indicators & switch rated breakers. Wiring must be color-coded, numbered and flame retardant and wrapped in split loom tubing to prevent abrasion where required or in plastic chases.</p>			

<p>53. The main electrical junction box must be located on the forward interior wall of the forward compartment of the trailer adjacent to the street side wall consisting of a Blue Sea Marine 50A 120V / 240V.distribution panel or equivalent.</p>			
<p>54. A Victron Multiplus or equivalent 3000W inverter / 140A charger with an automatic transfer switch, must be installed in the front exterior accessed cabinet on the curb side and will charge the auxiliary batteries from either an AC or generator power source.</p>			
<p>55. Two 8D AGM deep discharge batteries (580AH) connected in parallel, must be installed in the forward generator cabinet. Batteries must be charged through the inverter and charger. Main feed cable (not generator start) shall be protected by a marine type 250 amp fuse.</p> <p>A deep cycle group 27, (100AH) must be installed for generator starting with the following equipment or equivalents,</p> <p>(1) Blue Sea ML-Series #7620 automatic charge relay with #2146 control switch mounted in #1147 3-position 360-panel, wired between 27D & 8D batteries to allow recharge,</p> <p>(1) Blue Sea ML-Series #7701 remote battery switch with #2145 control switch mounted in 3-position panel, wired to 27D generator start battery.</p> <p>(1) Samlex BG-200 battery guard/remote battery switch with Blue Sea #2145 control switch mounted in 3-position panel, wired to 8D auxiliary batteries to protect battery bank against deep discharge.</p>			
<p>56. The generator as previously described will be housed in the center of the exterior forward cabinet. Both the generator and shore power must be capable of charging the two batteries in the forward cabinet.</p>			
<p>57. A switch console must be installed adjacent to the curb side entry door which will control the following installed equipment</p> <ul style="list-style-type: none"> • Two (2) switches to control sixteen (16) ceiling mounted ROM Corp Duro Lumen (1000 lumens white and 500 lumens red, part # R03218) LED lights. Four (4) in the upper forward compartment, three {3} in the center room, eight (8) in the rear portion of the trailer and one (1) in the washroom facility. • (4) Grote #61F01 18" LED strip lights w/built-in switches <ul style="list-style-type: none"> • - 2x across header above center front access doors • - 1x per lower section of front side compartments (vertical) • (3) Grote #61F01 18" LED strip lights w/built-in switches <ul style="list-style-type: none"> • - 1 in main panel & 2 for upper cabinets (500 lumens each) 			

 <ul style="list-style-type: none"> • One (1) switch at the entry door to control an exterior mounted porch light. 			
<p>58. A switch console to control the Par pump or equivalent and one to control the hot water heater must be installed, each on stand-alone circuits. One breaker must be provided to power the re-circulating toilet and water heater.</p>			
<p>59. Safe-T-Alert or equivalent hardwired CO detectors and GE Sentrol 528B or equivalent smoke detectors must be installed, one in forward compartment and one in the rear compartment.</p>			
<p>60. The genset must feed a 50A 120V/240V primary distribution panel with breakers installed on street side for the following:</p> <ul style="list-style-type: none"> • Double 50 amp back fed main breaker. • Two (2) circuits to feed the roof mounted heater and AC units. (One (1) unit per circuit). • One (1) circuit for the battery inverter and charger. • One (1) 50 amp breaker to feed the transfer switch. • One (1) Blue Sea 50A or equivalent fuse panel distribution block in rack for radios, includes protective cover • Thirty (30) outlets located as follows (two duplexes maximum per circuit): <ul style="list-style-type: none"> ❖ (16) 15A 120V duplex interior outlets (2 per breaker) ❖ (2) 15A 120V duplex interior POP-UP outlets (1 per breaker), installed in board room tabletopFour in each electronics cabinet ❖ (3) 15A 120V duplex interior outlets (1 per breaker; for fridge microwave & hot water heater) ❖ (1) dedicated breaker for inverter/chargerOne GFI over the counter in the galley area ❖ (4) 15A/20A 120V duplex GFI interior outlets (colour-coded "UPS" outlets 2x per equipment rack; powered by 3000W PSW inverterOne for the monitor in the curb side rear corner ❖ (4) 15A 120V duplex exterior GFI outlets w/weatherproof covers (2 per breaker) ❖ (1) 50A 120/240V automatic transfer switch wired 			

<p>shore power, generator and wired to inverter/charger with built-in ATS.</p>			
<p>61. One 100' 120V, 50A twist lock power cord and one 50A to 15A adapter shall be included and mounted on a reel, similar to that pictured previously. This reel will also be the shore power access point for the vehicle and will 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. A Hubbel or equivalent pulling grip #3308004 for cord must also be provided.</p>			
<p>INTERIOR FINISH:</p>			
<p>62. (3) fixed bulkhead walls of aluminum framing with Styrofoam insulation, lined on both sides with White Kemlite.</p> <p>(1) located 32" rearward from front wall</p> <p>- includes openings for electrical panels/equipment racks</p> <p>(1) located 60" rearward of forward bulkhead wall</p> <p>- includes insulated sliding door of 1.5"x1.5" tubular aluminum overlaid both sides with 18ga prepainted aluminum, with 1.5" Styrofoam insulation. Door to be 32"W, and includes checker-plate aluminum 2-step staircase with 27"L angled stainless steel grab handle on sidewall</p> <p>(1) located 168" forward from rear wall</p> <p>- includes hinged aluminum man door, painted white, with SS strap hinges & passage set</p> <p>(1) fixed divider wall for washroom, same construction as above, Includes bifold access door</p> <p>(All interior walls and ceilings in each compartment shall be lined with white Kemlite paneling or equivalent).</p>			
<p>63. Four (4) Office Star model 5500 or equivalent, grid back chairs must be provided and must have a means to be secured in transit, one at the forward compartment work station and three at the conference</p>			

			
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table.

CABINETS AND INTERIOR FINISH: (Front Room, Middle Galley Area & Rear Conference Area)

64. Cabinet's must be constructed using cabinet grade, hardwood veneer plywood covered with high-impact laminate. Doors overlaid in whiteboard material (non-magnetic). Interior finish must be similar to that pictured below



65. All exposed edges must have a 3mm, hardened PVC edge band applied to ensure durability and superior aesthetical qualities. Banding must be applied using AD-20, EVA Ethylene – Vinyl acetate based adhesive and using only machinery edge banding, may be color coordinated to match customer's countertop selection.

66. All cabinetry must include heavy-duty Southco or equivalent flush-mounted trigger latches. Cabinet doors must be mounted using piano hinges for added stability.

<p>67. FRONT ROOM</p> <p>(1) 8'Lx21"Dx30"H laminate work surface across front wall - all laminate to be Pewter swirl with black PVC edge trim</p> <p>(1) 3-drawer cabinet towards roadside wall</p> <p>(2) MB Electronics 16U electronics cabinets (QWM2019-16) with 19" rack rails, smoked acrylic doors, vent fan, removable side panels & key lock, installed through openings in forward divider wall.</p> <p>NOTE: rack may be custom-built or sourced from other supplier</p> <p>(1) electrical panel box, with hinged face</p> <p>(1) 32"Wx15"Dx6'H storage cabinet in front room with double doors (1) Office Star 5500 grid-back office chair</p> <p>(1) magnetic whiteboard; on sidewall from counter to divider wall</p> <p>(3) small angled monitor mounts (MP#4566) for front room</p> <p>(4) 6" round vents through front wall above racks for airflow</p> <p>(1) 27" grab handle for staircase</p>			
<p>68. MIDDLE ROOM, GALLEY AREA</p> <p>(1) 62"Lx22"Dx33"H laminate work surface in middle room, 22"W single-door and 40"W double-door cabinet below</p> <p>(1) 62"Lx12"Dx14"H upper cabinet w/(2) pairs of double doors</p> <p>(1) 36"Wx24"H magnetic whiteboard between counter/upper</p> <p>(1) 18"Wx24"H magnetic whiteboard between counter/upper</p> <p>(1) 24"Wx23"Dx33"H laminate work surface in middle room, fridge enclosure below</p> <p>(1) 20.5"Wx12"Dx14"H upper cabinet w/(1) double door, microwave enclosure underslung below</p> <p>(1) 32"H angled corner unit with countertop and storage cabinet below in washroom for supplies and to enclose plumbing.</p>			
<p>69. The galley area must be equipped with a 10" by 14" stainless steel galley sink with chrome plated laboratory style sink hardware. A 120V 2.5 gal fast recovery water heater must be placed in</p>			

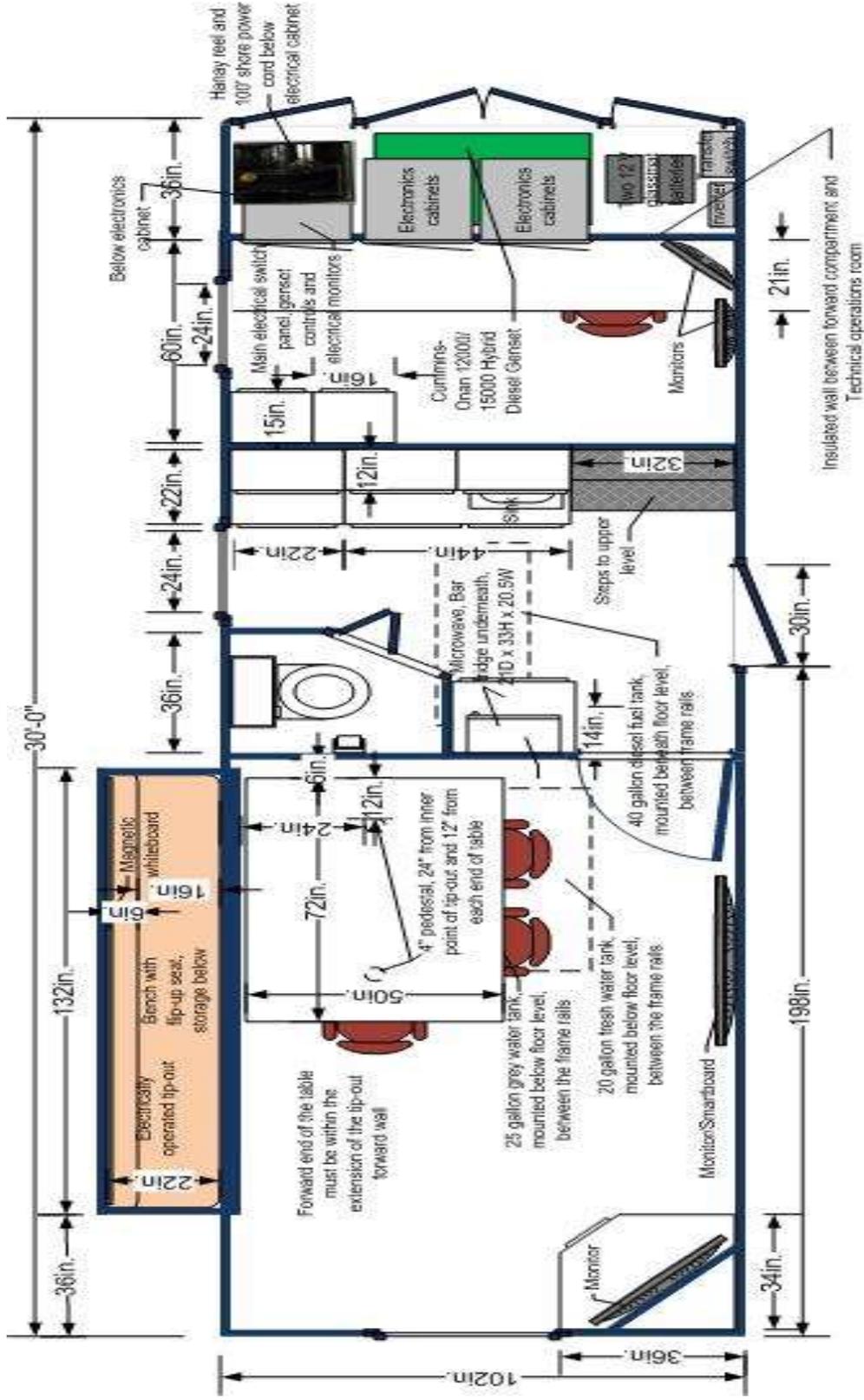
cabinet below sink			
<p>70. The galley area must include a microwave and a small refrigerator under the counter (33¹/₈" high, 23³/₄" wide and 23¹/₂" deep +/- 1"). Refer to the attached diagrams for galley layout.</p> 			
<p>71. The washroom located on the street side must accommodate a Thetford Electra Magic Model 80 or equivalent re-circulating toilet or equivalent, a double roll toilet paper holder, a 10" round stainless steel lavatory sink with chrome plated sink hardware, a paper towel holder and a trash bin.</p>			
<p>72.. REAR ROOM, CONFERENCE AREA</p> <ul style="list-style-type: none"> (1) 48"x72" conference room table with (2) 4" pedestal legs (1) 10'6"L bench seat in slideout with 3"H foam seat pad on 3/4" plywood backer, wrapped in black vinyl (3 pieces) that are hinged or removable for storage below. (1) 10'6"L bench backrest w/2" foam pad on 1/2" plywood backer, wrapped in black vinyl (3 pieces) that are attached to wall (1) 10'Lx4' magnetic whiteboard; on slideout wall (1) 34"x36" corner cabinet unit with laminate surface and storage cabinet below (1) 4'x3' magnetic whiteboard; on divider wall (2) 2'x3' magnetic whiteboards; on rear wall (1) small angled monitor mount (MP#4566) for rear room (1) large screen lo-pro monitor mount (MP#6283) for rear room 			
EXTERIOR LIGHTING:			

<p>73. All exterior lighting as required by CMVSS must be installed, including the following:</p> <ul style="list-style-type: none"> • Rear tail, signal and stop (two per side) and back-up lamps must be LED, sealed shock mount. • Midship LED amber turn lights, one left side and one on right side. • Compact LED clearance lamps must 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. • Scene lighting, 10 Whelen 24-diode LED or equivalent surface mount exterior scene lights with chrome bezels controlled by two switches at side door. 			
WATER TANKS:			
<p>74. There must be two water tanks, one for fresh water and one for waste water, mounted to the forward side of the axles. The fresh water tank will have a capacity of 20 gallons and the waste water tank shall have a capacity of 25 gallons. Both tanks must be made of welded polyurethane. The actual design and placement of these tanks may be determined at the pre-production meeting between the Contractor and the RCMP.</p>			
<p>75. Each tank and all plumbing must have cold weather heating capability. The waste water tank must be equipped with a dump valve and a high quality 10' minimum heavy duty sewage hose.</p>			
ELECTRONICS CABINET:			
<p>76. There must be two electronics cabinets mounted on the front interior wall of the office forward compartment of the trailer. These will be mounted flush to the wall with the actual structure extending into the generator compartment.</p>			
<p>77. 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. The Cabinet should be similar to MB Electronics cabinet as pictured below or equivalent.</p> 			

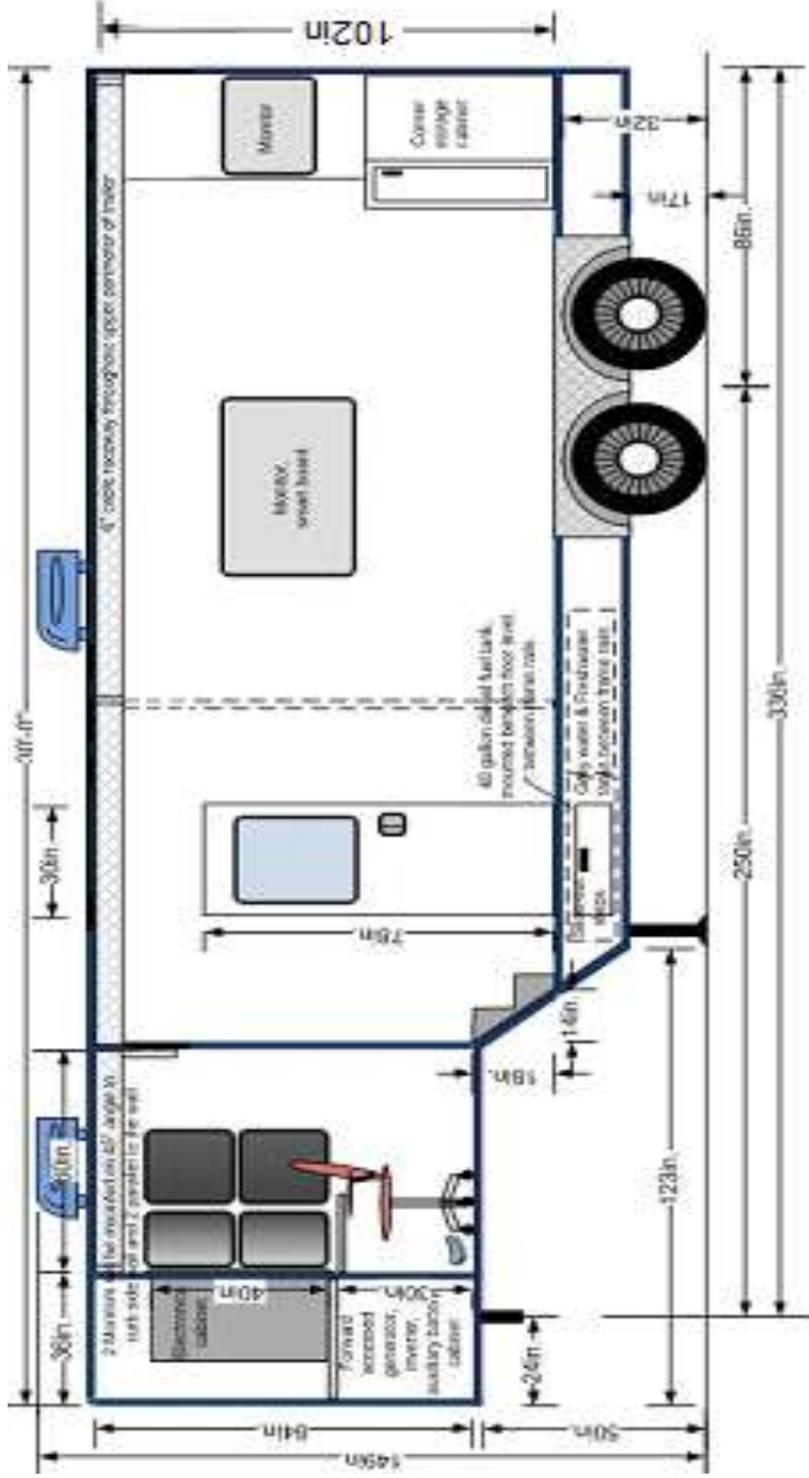
<p>78. A 4" wire chase must be installed at the interior wall and ceiling area on both sides and back wall of the trailer for future wiring and electronics installations.</p>			
<p>79. There must be a seven function panel such as a Blue Sea VSM 422 Vessel Systems Monitor or equivalent mounted in the forward upper compartment to monitor:</p> <ul style="list-style-type: none"> • Battery bank charge level • Battery temperature • DC voltage • AC voltage • Fuel supply • Fresh water capacity • Waste water capacity 			
SAFETY TIE DOWN POINTS:			
<p>80. Full length cabling with three anchor points for fall arrest must be installed on the roof area. This must meet CLC stress standards of 5000 lbs minimum.</p> 			
ANTENNA FARMS:			
<p>81. 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 will be 18" W x 30" L x 6" D. These will be made from metal sheeting to allow magnet based antennas to be placed on them and will need to be isolated from the aluminum roofing material. Access must also be provided to the interior wiring chases located in the trailer.</p>			
WARRANTY / MANUAL			

<p>82. The successful Contractor must provide a minimum:</p> <ul style="list-style-type: none"> • Ten (10) year warranty against manufacturing and material defects on the trailer build including galvanic reaction. • A five (5) year warranty on electrical wiring for AC and DC installed by the Contractor. • A two (2) year warranty on all sub components installed by the Contractor. • A two (2) year warranty on paint completed by the Contractor. • The above warranties will be administered through the successful contract from the date of delivery including work completed by sub-contractors if any. • A signed letter from the winning Contractor on their company letterhead must be provided stating the above warranties prior to delivery. 			
<p>83. All minor warranty repairs and or replacements must be conducted at an RCMP facility where feasible or at a Contractor authorized service provider within a 100 KM radius of where the vehicle is based.</p>			
<p>84. On delivery the Contractor must supply the RCMP with AC and DC wiring diagrams, CEC (Canadian Electrical Code), ESA (Electrical Safety Authority) certification documentation. The Contractor must provide Transport Canada NSM Certification (National Safety Mark).The Contractor must also provide an instruction manual (printed or electronically) on the mechanical and electrical workings of the entire vehicle and all equipment and owner's manuals of installed equipment.</p> <p>Up to 5 hours of training on operation of trailer</p>			

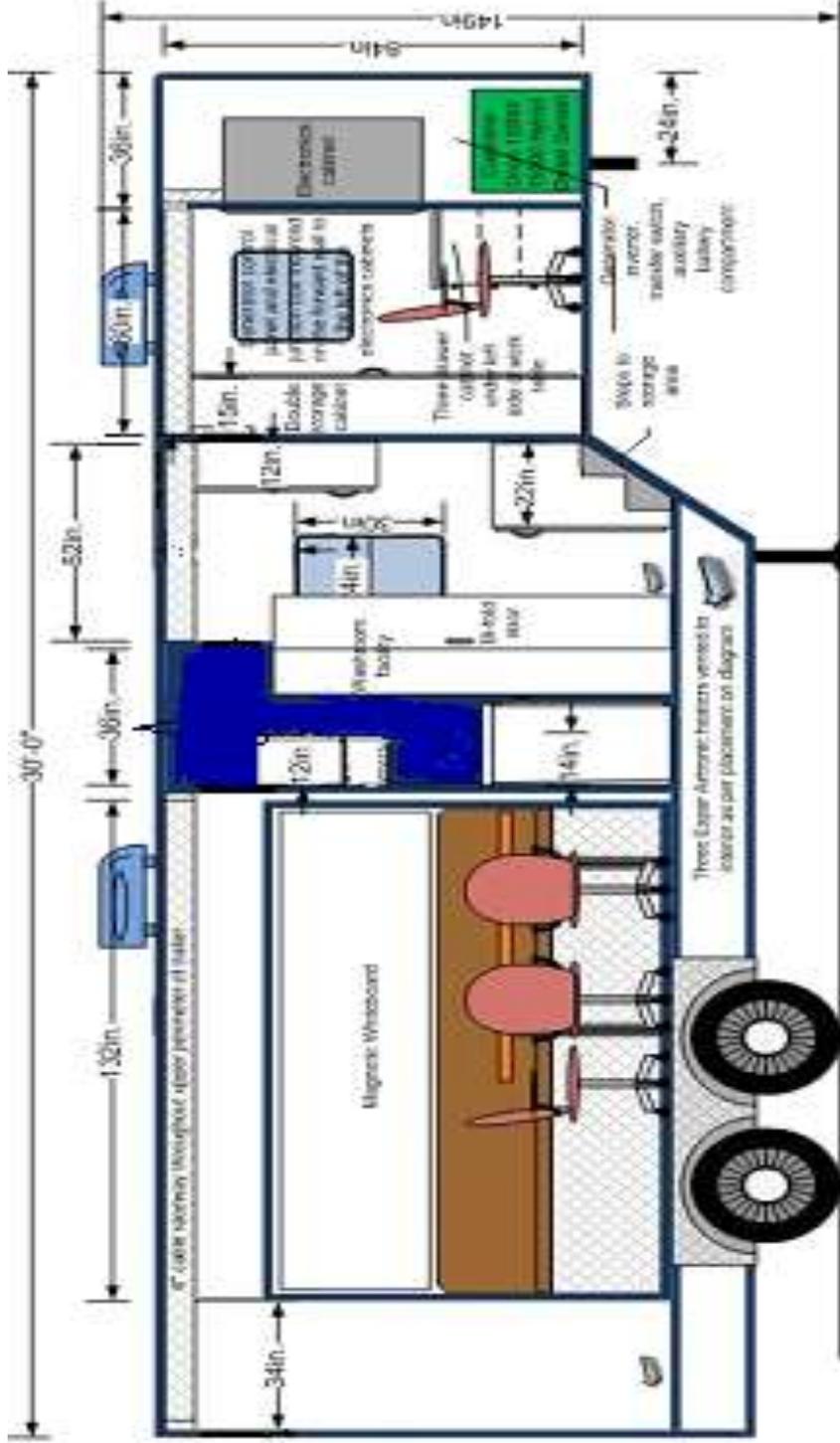
Overhead view:



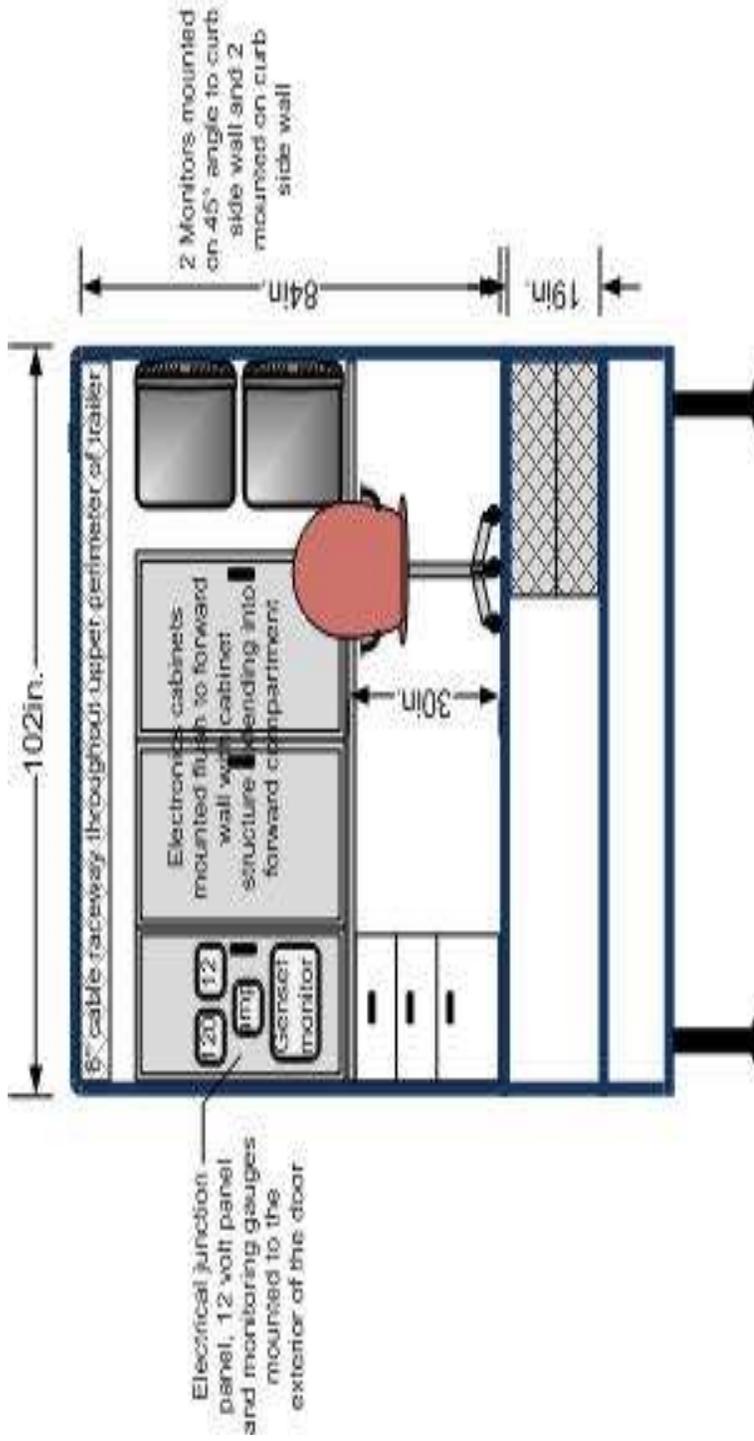
Interior curb side:



Interior street side:



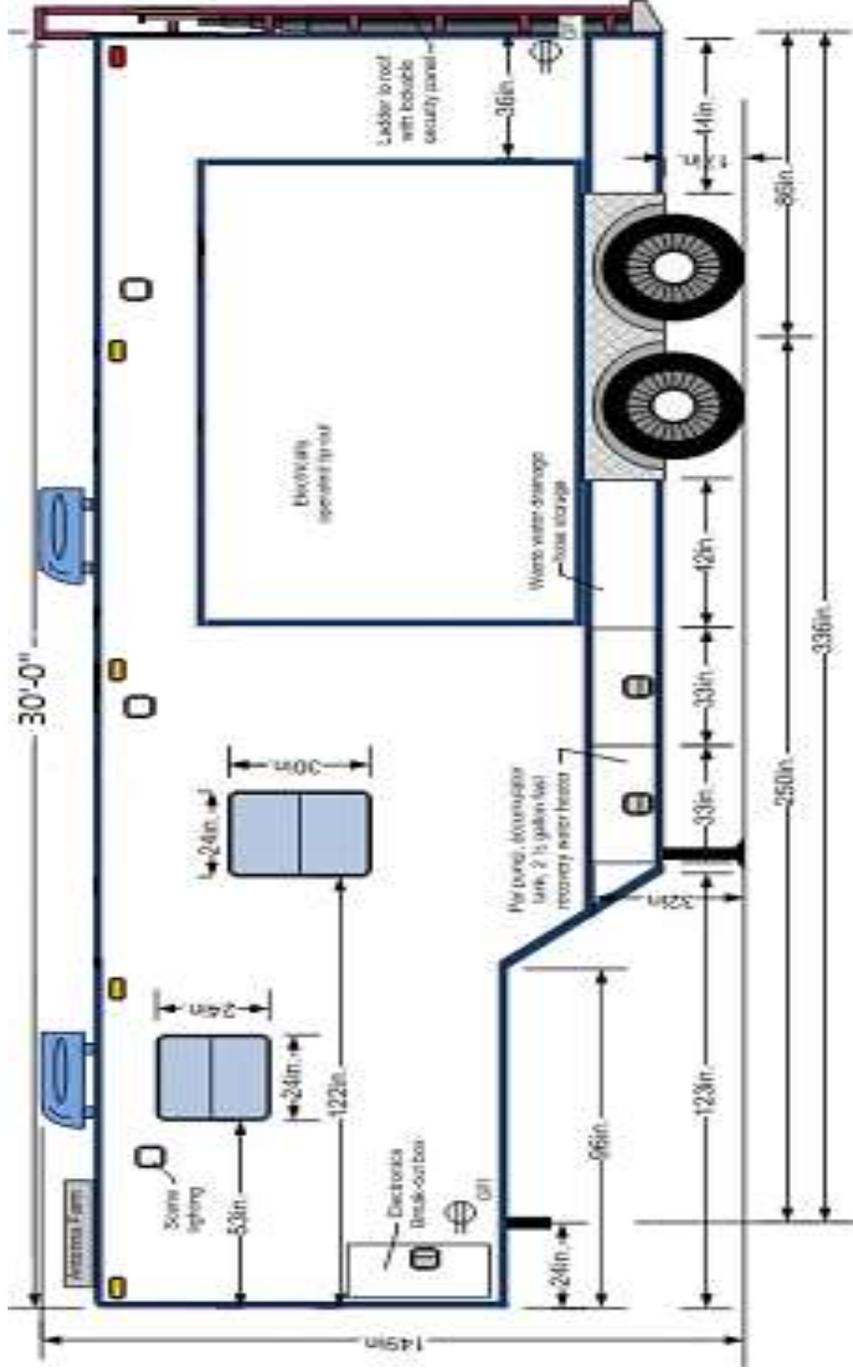
Upper compartment forward wall:



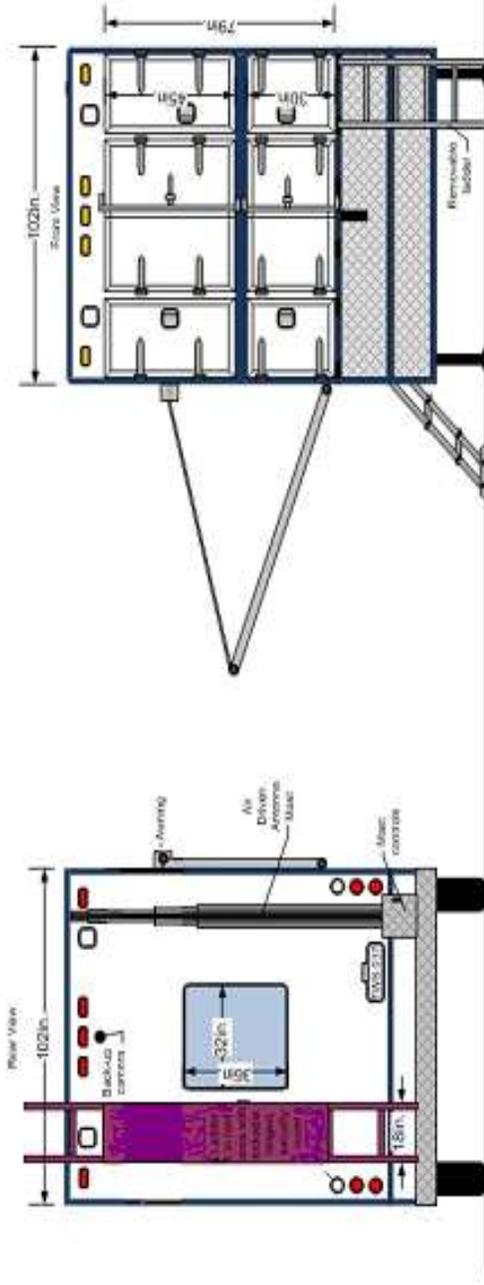
Exterior curb side:



Exterior street side:



Exterior forward and rear:



NOTE:

Coatings such as ECK must be used at all points where dissimilar metals may be in contact to eliminate galvanic reaction including hinges, handles, fasteners and hardware.

Wherever actual brand or model names are referenced, equipment of equal or superior manufacture will be considered. The exception being where locks and entry door hardware must meet RCMP approved standards.

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 Contractor. RCMP drawings are supplied to illustrate the concept of the intended vehicle only.

Computers, television monitors, and smart boards that are depicted in the diagrams are for placement reference only and placement of duplex power sources. They will not be supplied by the Contractor. Installation will be done by the RCMP after delivery.

ANNEX “C” TO PART 3 OF THE BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

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

- VISA Acquisition Card;
- MasterCard Acquisition Card;
- Direct Deposit (Domestic and International);
- Electronic Data Interchange (EDI);