



**RETURN BIDS TO:  
RETOURNER LES SOUMISSIONS À:**

**Bid Receiving  
PWGSC  
33 City Centre Drive  
Suite 480C  
Mississauga  
Ontario  
L5B 2N5  
Bid Fax: (905) 615-2095**

**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**

<b>Title - Sujet</b> Law Enforcement Driving Simulator	
<b>Solicitation No. - N° de l'invitation</b> W6681-16SD01/A	<b>Date</b> 2016-08-04
<b>Client Reference No. - N° de référence du client</b> W6681-16SD01	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$TOR-006-7144	
<b>File No. - N° de dossier</b> TOR-6-39043 (006)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2016-09-14</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Kim, Raquel	<b>Buyer Id - Id de l'acheteur</b> tor006
<b>Telephone No. - N° de téléphone</b> (905) 615-2073 ( )	<b>FAX No. - N° de FAX</b> (905) 615-2023
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> DEPARTMENT OF NATIONAL DEFENCE CFB Borden -Military Police Academy 538 Cambrai Road Borden Ontario L0M 1C0 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**

Public Works and Government Services Canada  
Ontario Region  
33 City Centre Drive  
Suite 480  
Mississauga  
Ontario  
L5B 2N5

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

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## **PART 1 - GENERAL INFORMATION**

### **1.1 Requirement**

The requirement is detailed under Article 6 of the resulting contract clauses.

### **1.2 Debriefings**

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

### **1.3 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), and the Agreement on Internal Trade (AIT).

## **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>) 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 (2016-04-04) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

### **2.2 Submission of Bids**

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

### **2.3 Enquiries - Bid Solicitation**

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

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## 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.

## PART 3 - BID PREPARATION INSTRUCTIONS

### 3.1 Bid Preparation Instructions

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

- Section I: Technical Bid (3 hard copies)
- Section II: Financial Bid (1 hard copies)
- Section III: Certifications (1 hard copy)

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

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

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

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, Bidders should:

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

#### **Section I: Technical Bid**

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

#### **Section II: Financial Bid**

Bidders must submit their financial bid in accordance with the Basis of Payment. The total amount of Applicable Taxes must be shown separately.

### 3.1.1 Electronic Payment of Invoices – Bid

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Annex C 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.

### 3.1.2 Exchange Rate Fluctuation

C3011T (2013-11-06) Exchange Rate Fluctuation

#### Section III: Certifications

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

## PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

### 4.1 Evaluation Procedures

(a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.

(b) An evaluation team composed of representatives of Canada will evaluate the bids.

#### 4.1.1 Technical Evaluation

##### 4.1.1.1 Mandatory Technical Criteria

1. Bidders must demonstrate how they meet the mandatory criteria by providing technical literature, product brochures or the necessary documentation to support compliance.
2. Bids which fail to meet the mandatory technical criteria will be declared non-responsive.

Table 1 – Mandatory Technical Evaluation Criteria

Item #	Mandatory Requirements	Identify where supporting documentation is located in the bid( i.e. title of the document, page and paragraph numbers)
M1	Size and Shape: The two (2) LEDS systems must fit in the following room sizes:  a. 5.6896 m (18'8") wide x 8.3058 m (27'3") long x 2.9972 m (9'10") high; and	

	b. 5.74.04 m (18'10") wide x 8.1788 m (26'10") long x 2.9972 m (9'10") high.	
<b>M2</b>	Display View: The System must have a minimum 180 degree field-of-view arrangement.	
<b>M3</b>	Video Monitors: The system must have 3 monitors with a minimum of 55 inches in size and with full High Definition (HD) Resolution of 1920x1080 each.	
<b>M4</b>	Emergency Police Lights: The system must have an emergency police light that replicates the blue and red police lights found in Canadian Police vehicles.	
<b>M5</b>	Siren: The system must have a siren that replicates the police siren found in Canadian Police vehicles.	
<b>M6</b>	Instruction Control Panel: The Instructor Control Panel must be touch screen and must have accessible capability through both cable and wifi, when it is available.	
<b>M7</b>	Instructor Control Station: The system must be programmable to include the following: <ul style="list-style-type: none"> <li>a. ability to create different weather events;</li> <li>b. ability to adjust the time of day (minutes, hours, day, year);</li> <li>c. ability to change road surface friction;</li> <li>d. ability to induce emergency situations including but not limited to blown tires, brake failure engine fire and hydraulic fail;</li> <li>e. ability to replay the scenario's from any view point;</li> <li>f. ability to recreate highway, city, freeway, off-</li> </ul>	

	<p>road, rural, suburban database; and</p> <p>g. ability to create a modified environment.</p>	
<b>M8</b>	<p>Two-Way Radio: The system must include a two-way radio system that can both transmit and receive communications.</p>	
<b>M9</b>	<p>Dashboard: The system dashboard must allow the flexibility to replicate a selection of makes and models of vehicles including but not limited to:</p> <p>a. Ford Taurus Interceptor; b. Ford Explorer Interceptor; and c. Ford Crown Victoria.</p>	
<b>M10</b>	<p>In Cab Vehicle Features: In cab vehicle features must offer a true-to-life training environment including but not limited to seat, steering wheel, brake pedal and accelerator pedal.</p>	
<b>M11</b>	<p>Scenario Recording:</p> <p>a. The system must record a trainee's actions in real time while they are engaged in a scenario.</p> <p>b. The system must allow replay of scenario back frame by frame for evaluation, debriefing or system of record purposes.</p> <p>c. The system must allow the recorded video and audio imagery to be written and stored on a permanent storage media, including but not limited to CD, DVD, memory card, memory stick and external hard drive.</p>	
<b>M12</b>	<p>The system must be computer or instructor controlled. Computer controlled must be able to respond to the trainee's actions while instructor controlled must be able to override the pre-set computer programmed alternatives in order to modify the outcome of a scenario on the basis of the trainee's actions.</p>	

<b>M13</b>	The system must include Microsoft Windows based scenario builder software to permit instructor staff to build or modify driver scenarios.	
<b>M14</b>	Scenario difficulty must be adjustable to accommodate any experience level.	
<b>M15</b>	The system must provide for a variety of vehicle handling skills, including but not limited to pit maneuvers, J-turns and skid pad training.	
<b>M16</b>	The evaluation software must be incorporated with the entire system and scenarios in order to track the performance of candidates including but not limited to turn ratios, average speed and brake time.	
<b>M17</b>	Sound: The system must include 5.1 Surround Sound.	
<b>M18</b>	Maintenance and Support: a. The system must include online remote diagnostic system analysis and problem resolution 24 hours a day, 7 days a week. b. The Contractor must provide a help desk contact phone number or a contact person with phone number to address any technical issues which must be available 24 hours a day, 7 days a week. c. The Contractor must provide software updates for the system upon its release.	

## **4.1.2 Financial Evaluation**

### **4.1.2.1 Mandatory Financial Criteria**

1. The Bidder must submit firm unit price for the Table 1. Firm Deliverables and Table 2. Optional Deliverables in Annex B-Basis of Payment.
2. The price of the bid will be evaluated in Canadian dollars, Applicable Taxes excluded, FOB destination, Canadian customs duties and excise taxes included.
3. The price used in the evaluation of the bid will be the aggregate of Table 1. Firm Deliverables and Table 2. Optional Deliverables.

## **4.2 Basis of Selection**

### **4.2.1 Basis of Selection - Mandatory Technical Criteria**

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated 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 *Ineligibility and Suspension Policy* (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide with its bid the required documentation, as applicable, 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.

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### 5.2.1 Integrity Provisions – Required Documentation

In accordance with the *Ineligibility and Suspension Policy* (<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 website](http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969) ([http://www.esdc.gc.ca/en/jobs/workplace/human\\_rights/employment\\_equity/federal\\_contractor\\_program.page?&\\_ga=1.229006812.1158694905.1413548969](http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969)).

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 OEM Certification

Any Bidder that is not the Original Equipment Manufacturer (OEM) for every item of hardware proposed as part of its bid is required to submit the OEM's certification regarding the Bidder's authority to provide and maintain the OEM's hardware, which must be signed by the OEM (not the Bidder). No Contract will be awarded to a Bidder who is not the OEM of the hardware it proposes to supply to Canada, unless the OEM certification has been provided to Canada. Bidders are requested to use the OEM Certification Form included with the bid solicitation. Although all the contents of the OEM Certification Form are required, using the form itself to provide this information is not mandatory. For Bidders/OEMs who use an alternate form, it is in Canada's sole discretion to determine whether all the required information has been provided. Alterations to the statements in the form may result in the bid being declared non-responsive.

If the hardware proposed by the Bidder originates with multiple OEMs, a separate OEM certification is required from each OEM.

For the purposes of this bid solicitation, OEM means the manufacturer of the hardware, as evidenced by the name appearing on the hardware and on all accompanying documentation.

## PART 6 - RESULTING CONTRACT CLAUSES

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

### 6.1 Security Requirements

There is no security requirement applicable to the Contract.

### 6.2 Requirement

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

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### **6.2.1 Optional Goods**

The Contracting Authority may exercise the option at any time before the expiry of the Contract by sending a written notice to the Contractor.

### **6.3 Standard Clauses and Conditions**

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

#### **6.3.1 General Conditions**

2010A (2016-04-04) General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

#### **6.3.2 Supplemental General Conditions**

4001 (2015-04-01) Hardware Purchase, Lease and Maintenance, apply to and form part of the Contract.

### **6.4 Term of Contract**

#### **6.4.1 Period of the Contract**

The period of the Contract is from date of Contract to April 30, 2021 inclusive.

#### **6.4.2 Delivery Date**

All the deliverables must be received on or before March 30, 2017.

#### **6.4.3 Delivery Point**

Delivery of the requirement will be made to delivery point specified at Annex A of the Contract.

### **6.5 Authorities**

#### **6.5.1 Contracting Authority**

The Contracting Authority for the Contract is:

Name: Raquel Kim  
Title: A/Supply Specialist  
Public Works and Government Services Canada  
Acquisitions Branch  
Directorate: Acquisitions and Compensation  
Address: 33 City Centre Drive, Suite 480-C  
Mississauga, Ontario L5B 2N5  
Telephone: 905-615-2073  
E-mail address: [raquel.kim@pwgsc.gc.ca](mailto:raquel.kim@pwgsc.gc.ca)

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform

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work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

### 6.5.2 Technical Authority

The Technical Authority for the Contract is:

Name: \_\_\_\_\_  
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.

### 6.5.3 Contractor's Representative

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Organization: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_-\_\_\_\_\_  
Facsimile: \_\_\_\_\_-\_\_\_\_\_  
E-mail: \_\_\_\_\_

## 6.6 Payment

### 6.6.1 Basis of Payment – Firm Unit Price

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm unit price, as specified in Annex B for a cost of \$ \_\_\_\_\_ (*insert the amount at contract award*). Customs duties are included, and Applicable Taxes are extra.

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

### 6.6.2 Limitation of Price

SACC Manual clause C6000C (2011-05-16) Limitation of Price

### 6.6.3 Single Payment

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

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#### **6.6.4 Electronic Payment of Invoices – Contract**

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

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

#### **6.7 Invoicing Instructions**

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.

2. Invoices must be distributed as follows:

- a. The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
- b. One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

#### **6.8 Certifications and Additional Information**

##### **6.8.1 Compliance**

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

#### **6.9 Applicable Laws**

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

#### **6.10 Priority of Documents**

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

- (a) the Articles of Agreement;
- (b) the supplemental general conditions 4001 (2015-04-01) Hardware Purchase, Lease and Maintenance;
- (c) the general conditions 2010A (2016-04-04) General Conditions - Goods (Medium Complexity);
- (d) Annex A, Requirement;
- (e) Annex B, Basis of Payment;
- (f) the Contractor's bid dated \_\_\_\_\_ (*insert date of bid*)

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### **6.11 Defence Contract**

SACC Manual clause A9006C (2012-07-16) Defence Contract

### **6.12 SACC Manual Clauses**

B1501C (2006-06-16) Electrical Equipment

### **6.13 Insurance**

SACC Manual clause G1005C (2016-01-28) Insurance

## **ANNEX A**

### **REQUIREMENT**

#### **1. Definitions**

For the purposes of this document:

Law Enforcement Driving Simulator (LEDS) (hereafter referred to as the "system") refers to a complete law enforcement driving simulator system.

Instructor refers to the personnel responsible for operating the system.

Driver refers to personnel interacting with the system.

Original Equipment Manufacturer (OEM) refers to a company that makes a part or subsystem that is used in another company's end product.

#### **2. Background**

The Canadian Forces Military Police Group (CF MP Gp) contributes to the effectiveness and readiness of the Canadian Armed Forces (CAF) and the Department of National Defence (DND) through the provision of professional police, security and operational support services worldwide.

As Canada's Frontline Police Service, the CFMP Gp may be deployed in any number of policing roles. In order to uphold the Canadian Forces Provost Marshal's (CFPM) commitment to the safety and security of the CAF community, the organization is consistently striving to ensure the health and safety of its Military Police (MP) members by researching tactics, skills and equipment to ensure up to date technology and methodologies are implemented.

Operational Tactics, Techniques, Procedures (TTP) and Safety Training are a fundamental and mandatory requirement for all CFMP Gp members. MP are required to operate equipment that is appropriate for the duties they are performing and for which they have received relevant training.

To meet the training requirements of its service delivery commitments, CFMP Gp is expanding its capability to include Operational Safety Training using virtual technology. This capability underpins CFPM strategic direction and is essential to maintaining the organisation's reputation as Canada's Front Line Police Service.

The requirement to train MP using the most modern technologies is clearly recognised by the Department of National Defence, which has recently opened a new Canadian Forces Military Police Academy (CFMPA) as its centre of excellence (COE) for MP training. This COE includes provision for Law Enforcement Driving Simulator (LEDS) training to support Operational TTP and Safety Training best practices.

#### **3. Deliverables**

DND requires two (2) commercial off the shelf (COTS) Law Enforcement Driving Simulator LEDS that will be used at the CFMPA. The system must be delivered no later than 30 March 2017.

#### **4. Technical Operational Specification Requirements**

##### **4.1. Size and Shape**

The two (2) LEDS systems must fit in the following room sizes:

- a. 5.6896 m (18'8") wide x 8.3058 m (27'3") long x 2.9972 m (9'10") high; and
- b. 5.74.04 m (18'10") wide x 8.1788 m (26'10") long x 2.9972 m (9'10") high.

## 5. General System Requirements

- 5.1. Languages:  
All scenarios, instruction manuals, operator or driver controls must be provided in English and French.
- 5.2. Display View:  
The system must have a minimum 180 degree field-of-view arrangement.
- 5.3. Video Monitors:  
The system must have 3 monitors with a minimum of 55 inches in size and with full High Definition (HD) Resolution of 1920x1080 each.
- 5.4. Emergency Police Lights:  
The system must have an emergency police light that replicates the blue and red police lights found in Canadian Police vehicles.
- 5.5. Siren:  
The system must have a siren that replicates the police siren found in Canadian Police vehicles.
- 5.6. Instruction Control Panel:  
The Instructor Control Panel must be touch screen and must have accessible capability through both cable and wifi, when it is available.
- 5.7. Instructor Control Station:  
The system must be programmable to include the following:
  - a. ability to create different weather events;
  - b. ability to adjust the time of day (minutes, hours, day, year);
  - c. ability to change road surface friction;
  - d. ability to induce emergency situations including but not limited to blown tires, brake failure engine fire and hydraulic fail;
  - e. ability to replay the scenario's from any view point;
  - f. ability to recreate highway, city, freeway, off-road, rural, suburban database; and
  - g. ability to create a modified environment.
- 5.8. Two-Way Radio:  
The system must include a two-way radio system that can both transmit and receive communications.
- 5.9. Dashboard:  
The system dashboard must allow the flexibility to replicate a selection of makes and models of vehicles including but not limited to:
  - a. Ford Taurus Interceptor;
  - b. Ford Explorer Interceptor; and

c. Ford Crown Victoria.

- 5.10. In Cab Vehicle Features:  
In cab vehicle features must offer a true-to-life training environment including but not limited to seat, steering wheel, brake pedal and accelerator pedal.
- 5.11. Scenario Recording:
- a. The system must record a trainee's actions in real time while they are engaged in a scenario.
  - b. The system must allow replay of scenario back frame by frame for evaluation, debriefing or system of record purposes.
  - c. The system must allow the recorded video and audio imagery to be written and stored on a permanent storage media, including but not limited to CD, DVD, memory card, memory stick and external hard drive.
- 5.12. The system must be computer or instructor controlled. Computer controlled must be able to respond to the trainee's actions while instructor controlled must be able to override the pre-set computer programmed alternatives in order to modify the outcome of a scenario on the basis of the trainee's actions.
- 5.13. The system must include Microsoft Windows based scenario builder software to permit instructor staff to build or modify driver scenarios.
- 5.14. Scenario difficulty must be adjustable to accommodate any experience level.
- 5.15. The system must provide for a variety of vehicle handling skills, including but not limited to pit maneuvers, J-turns and skid pad training.
- 5.16. The evaluation software must be incorporated with the entire system and scenarios in order to track the performance of candidates including but not limited to turn ratios, average speed and brake time.
- 5.17. Sound:  
The system must include 5.1 Surround Sound.

## **6. Maintenance and Support**

- 6.1. The system must include online remote diagnostic system analysis and problem resolution 24 hours a day, 7 days a week.
- 6.2. The Contractor must provide a help desk contact phone number or a contact person with phone number to address any technical issues which must be available 24 hours a day, 7 days a week.
- 6.3. The Contractor must provide software updates for the system upon its release.

## **7. Delivery Point**

The two (2) Law Enforcement Driving Simulators must be delivered to the follow address:  
Canadian Forces Military Police Academy  
538 Cambrai Road, Bldg E-211  
Borden, Ontario  
K8H 2X3

**ANNEX B**

**BASIS OF PAYMENT**

Firm unit prices, in Canadian Funds, including Canadian Customs duties, applicable taxes extra, FOB destination.

*Note to Bidders: All information in italics will be removed from any resultant contract.*

**Table 1. Firm Deliverable**

Description	Quantity	Firm Unit Price	Extended Price
Supply, delivery and installation of Law Enforcement Driving Simulator (LEDS), in accordance with Annex A.	2	\$	\$

**Table 2. Optional Deliverables**

Description	Quantity	Firm Unit Price	<i>Extended Price (For Financial Evaluation only)</i>
Option 1 – Year 2 (after the first 12 -month warranty period)  Extended Warranty, Maintenance and Support, as detailed in Annex A.	Up to 2	\$	
Option 2 – Year 3  Extended Warranty, Maintenance and Support, as detailed in Annex A.	Up to 2	\$	
Option 3 – Year 4  Extended Warranty, Maintenance and Support, as detailed in Annex A.	Up to 2	\$	

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### **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);
- Wire Transfer (International Only);
- Large Value Transfer System (LVTS) (Over \$25M)

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**ANNEX D**

**OEM Certification**

**OEM Certification Form**

This confirms that the original equipment manufacturer (OEM) identified below has authorized the Bidder named below to provide and maintain its products under any contract resulting from the bid solicitation identified below.

Name of OEM \_\_\_\_\_

Signature of authorized signatory of OEM \_\_\_\_\_

Print Name of authorized signatory of OEM \_\_\_\_\_

Print Title of authorized signatory of OEM \_\_\_\_\_

Address for authorized signatory of OEM \_\_\_\_\_

Telephone no. for authorized signatory of OEM \_\_\_\_\_

Fax no. for authorized signatory of OEM \_\_\_\_\_

Date signed \_\_\_\_\_

Solicitation Number \_\_\_\_\_

Name of Bidder \_\_\_\_\_