



## RETURN BIDS TO:

## RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government  
Services Canada/Réception des soumissions  
Travaux publics et Services gouvernementaux  
Canada  
Suite 310  
269 Main Street  
Winnipeg  
Manitoba  
R3G 1B3  
Bid Fax: (204) 983-0338

## REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

### Proposal To: Public Works and Government Services Canada

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

### Proposition aux: Travaux Publics et Services Gouvernementaux Canada

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

### Comments - Commentaires

### Vendor/Firm Name and Address

Raison sociale et adresse du  
fournisseur/de l'entrepreneur

### Issuing Office - Bureau de distribution

Public Works and Government Services Canada - Western  
Region  
Room 100  
167 Lombard Ave.  
Winnipeg  
Manitoba  
R3B 0T6

<b>Title - Sujet</b> Ignition System	
<b>Solicitation No. - N° de l'invitation</b> 5P414-190073/A	<b>Date</b> 2019-06-11
<b>Client Reference No. - N° de référence du client</b> 5P414-190073	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$WPG-080-10846	
<b>File No. - N° de dossier</b> WPG-9-42026 (080)	<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 2019-07-29</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Central Daylight Saving Time CDT	
<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> Almonte, Cathleen	<b>Buyer Id - Id de l'acheteur</b> wpg080
<b>Telephone No. - N° de téléphone</b> (204) 229-3862 ( )	<b>FAX No. - N° de FAX</b> (204) 983-7796
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> Wood Buffalo National Park P.O.BOX 750 FORT SMITH Northwest Territories X0E0P0 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

<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/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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## IGNITION SYSTEM

### PART 1 - GENERAL INFORMATION

#### 1.1 Requirement

The requirement is detailed under Article 6.2 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 North American Free Trade Agreement (NAFTA), 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.

Subsection 5.4 of [2003](#), Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days  
Insert: 120 days

#### 2.2 Submission of Bids

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

BRU: Western Region Bid Receiving Unit (Winnipeg)  
Address: Room 100, 167 Lombard Avenue  
Winnipeg, MB R3B 0T6  
E-post Connect: [ROReceptionSoumissions.WRBidReceiving@tpsgc-pwgsc.gc.ca](mailto:ROReceptionSoumissions.WRBidReceiving@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.

Facsimile number: (204) 983-0338

## 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.

## 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 Northwest Territories.

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

- 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

- 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 (1 hard copy)  
Section II: Financial Bid (1 hard copy)  
Section III: Certifications (1 hard copy)

If there is a discrepancy between the wording of the soft copy 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.

**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 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.

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

Bidders must submit their financial bid in accordance with the Basis of Payment in **Annex B**.

##### **3.1.1 Electronic Payment of Invoices – Bid**

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

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

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

### 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

Mandatory technical evaluation criteria are included in **Annex C**.

#### 4.1.2 Financial Evaluation

*SACC Manual* Clause [A0222T](#) (2014-06-26), Evaluation of Price-Canadian/Foreign Bidders

### 4.2 Basis of Selection

#### 4.2.1 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 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.

## PART 6 - RESULTING CONTRACT CLAUSES

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

### 6.1 Security Requirements

6.1.1 There is no security requirement applicable to the Contract.

### 6.2 Requirement

The Contractor must provide a terra torch ignition system in accordance with the Requirement at Annex A and the Contractor's technical bid entitled TBD, dated TBD.

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### 6.3 Standard Clauses and Conditions

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

#### 6.3.1 General Conditions

[2010A](#) (2018-06-21), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### 6.4 Term of Contract

#### 6.4.1 Period of the Contract

The period of the Contract is from date of Contract to 31 March 2020 inclusive.

#### 6.4.2 Delivery Date

All the deliverables must be received on or before 30 September 2019.

#### 6.4.3 Delivery Points

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

### 6.5 Authorities

#### 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Cathleen Almonte, *B. Comm. (Hons.)*  
Supply Specialist  
Public Works and Government Services Canada  
Western Region  
Acquisitions Section  
Suite 100-167 Lombard Avenue

Winnipeg, MB R3B 0T6  
Telephone: (204) 229-3862 Facsimile: (204) 983-7796  
E-mail address: [cathleen.almonte@pwgsc-tpsgc.gc.ca](mailto:cathleen.almonte@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.

#### 6.5.2 Technical Authority

The Technical Authority for the Contract is: TBD

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: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
Facsimile: \_\_\_\_\_  
E-mail: \_\_\_\_\_

## 6.6 Payment

### 6.6.1 Basis of Payment – Firm Lot Price

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm lot price, as specified in **Annex B** for a cost of \$ TBD. 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 SACC Manual Clauses

H1000C (2008-05-12) Single Payment  
C2000C (2007-11-30) Taxes – Foreign-Based Contractor

### 6.6.3 Electronic Payment of Invoices – Contract

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

### 6.6.4 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.

## 6.7 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.

Each invoice must be supported by:

- a. a copy of the release document and any other documents as specified in the Contract;
2. Invoices must be distributed as follows:
    - a. The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.

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

## **6.8 Certifications and Additional Information**

### **6.8.1 Compliance**

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

### **6.9 Applicable Laws**

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

### **6.10 Priority of Documents**

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

- (a) the Articles of Agreement;
- (b) the general conditions [2010A](#) (2018-06-21), General Conditions - Goods (Medium Complexity);
- (c) Annex A, Requirement;
- (d) Annex B, Basis of Payment; and
- (e) the Contractor's bid dated [TBD](#).

### **6.11 SACC Manual Clauses**

[B7500C](#) (2006-06-16) Excess Goods

### **6.12 Insurance**

SACC Manual clause [G1005C](#) (2016-01-28) Insurance

## ANNEX A

### REQUIREMENT

#### 1.0 Background

Wood Buffalo National Park of Canada is the largest National Park in Canada and has the highest occurrence of naturally started wildfires in the parks system. As park of active fire management in priority zones as well as burning of slash piles the use of a ground based terra torch is often required for ignition of vegetation and debris.

#### 2.0 Objective

The objective for Wood Buffalo National Park is to procure a safe terra torch ignition system for use in a wildland fire setting and wildfire risk reduction projects near structures and facilities. The torch will be capable of pumping a gelled fuel mixture through a nozzle that will ignite it once it has exited the nozzle. The torch will be used to burn control lines on wildfires and prescribed fires as well as for use in burning piled woody debris.

#### 3.0 Minimum Mandatory Performance Specifications

Item #	Performance Specification
1.0	Tank and Frame
1.1	50+ gallon capacity
1.2	Aluminum construction
1.3	Roll over cage
1.4	Internal mixing system for fuel gelling
1.5	Overturn spill protection
1.6	Pressure relief valve and emergency pressure relief valve
1.7	Max horizontal dimensions 54 in. x 36 in.
1.8	Built in fork lift slots
1.9	Overall gross weight less than 1,000 lbs when full of fluids
2.0	Pump and motor
2.1	4-stroke gas motor
2.2	Brass geared fuel pump with 12v electromagnetic clutch controlled by fuel gun
3.0	Fuel gun
3.1	12V pump activation trigger
3.2	Compressed gas OR electric fuel igniter system
3.3	Quick connect fittings to attach to fuel hose
3.4	Mounting system to secure fuel gun to unit
4.0	Fuel hose
4.1	5/8" Grounded gasoline flex hard wall hose with quick connects – 12.5ft and 25ft lengths
4.2	12 V wiring system
4.3	Hose and wiring protected with fire hose or similar material
4.3	Racks or reels on unit for storage of hose during transport
5.0	Performance capabilities
5.1	Able to propel gelled fuel 25-75 feet

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Amd. No. - N° de la modif.  
File No. - N° du dossier  
5P414-190073

Buyer ID - Id de l'acheteur  
wpg080  
CCC No./N° CCC - FMS No./N° VME

5.2	Able to propel fuel both ignited and not ignited using controls on the fuel gun
6.0	Electrical System
6.1	12 V power system
6.2	Control box with emergency shutoff
6.3	Power cord – at least 15ft long
6.5	Portable 12V rechargeable battery
6.6	Vehicle grounding and retractable static discharge reel
7.0	Safety
7.1	10lb ABC fire extinguisher and mounting bracket
8.0	Spare Parts
8.1	Spare fuel gun
8.2	Replacement parts for any components that are susceptible to wear and require in field replacement

### 3.0 Delivery and Training

**Training will include a full overview of the terra torch including a full demonstration on how to operate it.**

Delivered and training at:

Wood Buffalo National Park  
Fort Smith, NT, X0E 0P0

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File No. - N° du dossier  
5P414-190073

Buyer ID - Id de l'acheteur  
wpg080  
CCC No./N° CCC - FMS No./N° VME

## ANNEX B

### BASIS OF PAYMENT

It is **MANDATORY** that Bidder submit firm, all-inclusive prices/rates for the period of the proposed Contract for all items listed hereafter.

#### **THIS SECTION, WHEN COMPLETED, WILL BE CONSIDERED AS THE BIDDER'S FINANCIAL PROPOSAL.**

Bidders shall provide bids as per unit of issue requested. It is the responsibility of the Bidder to provide conversion to the unit of issue requested. Failure to do so will render the bid non-responsive without further consideration.

Should there be an error in the extended pricing of the Bidder's proposal, the unit pricing shall prevail and the extended pricing shall be corrected in the evaluation. Any errors in the quantities of the Bidder's proposal shall be changed to reflect the quantities stated in the RFP.

Rates quoted must remain firm for the period of the Contract. Rates **MUST** include ALL costs associated with providing the services in accordance with Annex A – Requirement attached herein. GST, if applicable, is not included and is to be shown as a separate item on any resulting invoice.

Payment will be made in accordance with the following pricing.

Firm Unit Pricing, GST (if applicable) Extra, F.O.B. Destination including all delivery, off-loading and installation charges					
ITEM NO.	DESCRIPTION	(A) QUANTITY	UNIT OF ISSUE	(B) UNIT RATE (CAD)	(C) EXTENDED RATE (CAD)  C = A x B
1	Terra Torch ignition device as described in Annex A – Requirement included herein. Includes required training.	1	Lot	\$	\$
Total Evaluated Rate:					\$

**ANNEX C**

**TECHNICAL EVALUATION**

**MANDATORY TECHNICAL CRITERIA**

To be considered responsive, a bid must demonstrate compliance with all of the mandatory criteria. Bidders must demonstrate their ability to meet those criteria. Failure to meet each mandatory technical criteria will render the Bidder's proposal non-responsive and be given no further consideration.

**Bidder's Cross Reference and/or Response (SIR – Supplemental Information Reference)**

What's expected in Bidder's proposal for all mandatory criteria:

It is requested that supporting technical documentation, including but not limited to, specification sheets, technical brochures, photographs or illustrations be provided with the bid at solicitation close and be cross-referenced for each mandatory technical criteria to outline where in the supporting technical documentation it demonstrates compliance. It is the Bidder's responsibility to ensure that the submitted supporting technical documentation provides detail to prove that the proposed product(s) meet the requirements of the mandatory technical criteria. If published supporting technical document is not available, the Bidder should prepare a written narrative complete with a detailed explanation of how its bid demonstrates technical compliance.

Bidders are requested to submit certifications, declarations and/or proof documents that substantiate information as part of their bid. If these documents are not provided at bid closing, the Contracting Authority will notify the Bidder that they have 2 business days to provide the requested documents. Failure to do so, and the Bidder will be deemed non-responsive and be given no further consideration.

CRITERIA	DESCRIPTION	BIDDER'S CROSS REFERENCE AND/OR RESPONSE (SIR)
1.0	Tank and Frame	
1.1	50+ gallon capacity	
1.2	Aluminum construction	
1.3	Roll over cage	

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1.4	Internal mixing system for fuel gelling	
1.5	Overturn spill protection	
1.6	Pressure relief valve and emergency pressure relief valve	
1.7	Max horizontal dimensions 54 in. x 36 in.	
1.8	Built in fork lift slots	
1.9	Overall gross weight less than 1,000 lbs when full of fluids	
<b>2.0</b>	<b>Pump and Motor</b>	
2.1	4-stroke gas motor	
2.2	Brass geared fuel pump with 12v electromagnetic clutch controlled by fuel gun	

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<b>3.0</b>	<b>Fuel Gun</b>	
3.1	12V pump activation trigger	
3.2	Compressed gas OR electric fuel igniter system	
3.3	Quick connect fittings to attach to fuel hose	
3.4	Mounting system to secure fuel gun to unit	
<b>4.0</b>	<b>Fuel Hose</b>	
4.1	5/8" Grounded gasoline flex hard wall hose with quick connects – 12.5ft and 25ft lengths	
4.2	12 V wiring system	
4.3	Hose and wiring protected with fire hose or similar material	
4.4	Racks or reels on unit for storage of hose during transport	



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<b>5.0</b>	<b>Performance Capabilities</b>	
5.1	Able to propel gelled fuel 25-75 feet	
5.2	Able to propel fuel both ignited and not ignited using controls on the fuel gun	
<b>6.0</b>	<b>Electrical System</b>	
6.1	12 V power system	
6.2	Control box with emergency shutoff	
6.3	Power cord – at least 15ft long	
6.4	Portable 12V rechargeable battery	
6.5	Vehicle grounding and retractable static discharge reel	
<b>7.0</b>	<b>Safety</b>	
7.1	10lb ABC fire extinguisher and mounting bracket	

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8.0	Spare Parts	
8.1	Spare fuel gun	
8.2	Replacement parts for any components that are susceptible to wear and require in field replacement	

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## ANNEX D to PART 3 OF THE BID SOLICITATION

### ELECTRONIC PAYMENT INSTRUMENTS

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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)