



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

Public Works and Government Services / Travaux  
publics et services gouvernementaux  
Kingston Procurement  
Des Acquisitions Kingston  
86 Clarence Street, 2nd floor  
Kingston  
Ontario  
K7L 1X3  
Bid Fax: (613) 545-8067

**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 / Travaux publics  
et services gouvernementaux  
Kingston Procurement  
Des Acquisitions Kingston  
86 Clarence Street, 2nd floor  
Kingston  
Ontario  
K7L 1X3

<b>Title - Sujet</b> Musical Instruments	
<b>Solicitation No. - N° de l'invitation</b> W2037-160091/A	<b>Date</b> 2016-01-12
<b>Client Reference No. - N° de référence du client</b> W2037-16-0091	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$KIN-900-6796	
<b>File No. - N° de dossier</b> KIN-5-44158 (900)	<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 2016-02-22</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Standard Time EST
<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> Emmons, Chris	<b>Buyer Id - Id de l'acheteur</b> kin900
<b>Telephone No. - N° de téléphone</b> (613) 484-2136 ( )	<b>FAX No. - N° de FAX</b> (613) 545-8067
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> DEPARTMENT OF NATIONAL DEFENCE CFSCE 9 Byng Ave Kingston Ontario K7K 1B1 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/ 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 Annex "A" Requirement.

### 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, the North American Free Trade Agreement North American Free Trade Agreement (NAFTA), the Agreement on Internal Trade (AIT) Canada-Peru FTA, Canada-Chile FTA.

## 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 (2015-09-03) 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: 90 days

### 2.2 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:

- a. the bid fails to provide all the information requested to allow the Contracting Authority to fully evaluate the equivalency of each substitute product; or
  - b. the substitute product fails to meet or exceed the mandatory performance criteria specified in the bid solicitation for that item.
3. In conducting its evaluation of the bids, Canada may, but will have no obligation to, request bidders offering a substitute product to demonstrate, at the sole cost of bidders, that the substitute product is equivalent to the item specified in the bid solicitation.

## **2.3 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.

## **2.4 Enquiries - Bid Solicitation**

All enquiries must be submitted in writing to the Contracting Authority no later than ten (10) 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.

## **2.5 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.

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## **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: Financial Bid (1 hard copy)

Section II: 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: 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 Exchange Rate Fluctuation**

##### **3.1.2 SACC Manual Clauses**

C3011T (2013-11-06) Exchange Rate Fluctuation

#### **Section II: Certifications**

Bidders must submit the certifications required under Part 5.

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## **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.

#### **4.1.2 Technical Evaluation**

##### **4.1.2.1 Mandatory Technical Criteria**

If equivalent products are being offered, the Bidder must indicate the part number and manufacturer and submit the documents and information as detailed in Part 2, 2.2, Equivalent Products clause.

#### **Financial Evaluation**

##### **4.1.2.2 To be responsive the Bidder must:**

- 1) Provide a Firm Unit price for **all** items listed in Annex A – Basis of Payment.

The price of the bid will be evaluated in Canadian dollars, HST excluded, FOB destination, Canadian customs duties and excise taxes included.

The unit price for each line item will be multiplied by the quantity to establish the extended price. The evaluated price will be the sum of all extended prices.

### **4.2 Basis of Selection**

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.

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## 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. 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 Declaration of Convicted Offences

As applicable, pursuant to subsection Declaration of Convicted Offences of section 01 of the Standard Instructions, the Bidder must provide with its bid, a completed [Declaration Form](http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-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 – List of Names

Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder.

Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s).

Bidders bidding as societies, firms or partnerships do not need to provide lists of names.

#### 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](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)" list ([http://www.labour.gc.ca/eng/standards\\_equity/eq/emp/fcp/list/inelig.shtml](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)) available from [Employment and Social Development Canada \(ESDC\) - Labour's](#) website.

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

## PART 6 - RESULTING CONTRACT CLAUSES

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 this Contract.

### 6.2 Requirement

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

### 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 (2015-09-03) General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### 6.4 Term of Contract

#### 6.4.1 Delivery Date

All deliverables must be received before 31 March 2016.

### 6.5 Authorities

#### 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Chris Emmons  
Title: Supply Officer

Public Works and Government Services Canada  
Acquisitions Branch  
Directorate: Acquisitions Kingston  
86 Clarence Street, 2nd Floor  
Kingston, Ontario K7L 1X3

Telephone: 613-545-8083  
Facsimile: 613-545-8067  
E-mail address: [chris.emmons@pwgsc.gc.ca](mailto:chris.emmons@pwgsc.gc.ca)



Solicitation No. - N° de l'invitation  
W2037-160091/A  
Client Ref. No. - N° de réf. du client  
W2037-16-0091

Amd. No. - N° de la modif.  
File No. - N° du dossier  
KIN-5-44158

Buyer ID - Id de l'acheteur  
KIN900  
CCC No./N° CCC - FMS No./N° VME

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 Project Authority

The Project Authority for the Contract is: (to be completed at time of contract)

The Project Authority 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 Project Authority, however the Project 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: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
Facsimile: \_\_\_\_\_  
E-mail address: \_\_\_\_\_

Procurement Business Number: \_\_\_\_\_

## 6.6 Payment

### 6.6.1 Basis of Payment

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

### 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

## 6.7 Invoicing Instructions

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

## **6.8 Certifications**

### **6.8.1 Compliance**

The continuous compliance with the certifications provided by the Contractor in its bid and the ongoing cooperation in providing additional information are conditions of the Contract. Certifications are subject to verification by Canada during the entire period of the Contract. If the Contractor does not comply with any certification, fails to provide the additional information, or if it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

## **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**

- (a) the Articles of Agreement;
- (b) the general conditions 2010A (2015-09-03), Goods (Medium Complexity),
- (c) Annex A - Statement of Work;
- (d) Annex B - Basis of Payment;
- (e) the Contractor's bid dated \_\_\_\_\_.

## **6.11 SACC Manual Clauses**

G1005C (2008-05-12) Insurance

## **6.12 Inspection and Acceptance**

The Project 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.

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## ANNEX "A" REQUIREMENT

The Canadian Forces School of Communications and Electronics (CFSCE) require the supply and delivery of musical equipment in support of Communications and Electronics Band (C&E Band).

All instruments must be of professional caliber and suitable for parade, concert and small ensemble work.

All instruments must be brand new and have manufacturer warranty

All requested deliverables must be on site no later than 31<sup>st</sup> March 2016. The contractor must contact DND a minimum of five (5) working days prior to delivery to allow time to prep rooms and arrange for necessary unloading equipment.

### 1. Deliverables

#### 1.1. Brass:

##### 1.1.1 Tuba, Key of Eb - Besson model 980S or equivalent. Equivalent is defined as:

- Bore : .681"
- Bell : 17"
- Silver plated yellow brass
- 4 valves compensating

##### 1.1.2 Tuba, Key of C - Miraphone 291 Bruckner Series 5-Valve 5/4 CC Tuba 291-5VCS Silver or equivalent. Equivalent is defined as:

- Silver Plated
- Bell diameter 470 mm (18.504 inch)
- 5 rotary valves
- 443 Hz
- Size Designation: 5/4
- No lyre holder
- No strap ring
- Bore of valve section conical 0.803 – 0.835 inch
- Spiral spring system
- Gold brass mouthpiece, TU31

##### 1.1.3 Tuba, Key of Bb - Miraphone 496 Hagen 5/4 Rotary or equivalent. Equivalent is defined as:

- Bell diameter 450 mm (17.717 inch)
- 440 Hz
- Silver plated body
- Size designation: 5/4
- Lyre holder
- Strap ring
- 4 rotary valves
- Bore of valve section 0.835 inch
- Spiral spring system
- Gold brass mouthpiece, TU43

##### 1.1.4 Tuba, Key of Bb - Miraphone 191 Series 5/4 BBb Tuba 191-5V Gold Brass 5 Valves Nickel Silver Slides or equivalent. Equivalent is defined as:

- Bell diameter 470 mm (18.5 inch)
- Upright, yellow brass bell
- Size designation: 5/4

- Lyre holder
- Strap ring
- 5 brass rotary valves
- Bore of valve section 0.835 inch
- Spiral spring system
- Nickle Silver wreath
- Nickle Silver mouthpiece, TU33

1.1.5 Euphonium, Key of Bb - Yamaha YEP-842S or equivalent. Equivalent is defined as:

- Bore: .591-.661-inch
- Bell: 11.8-inch
- Bell Material: Yellow Brass
- Bell Position: Upright
- Valves: Monel Piston
- Number of Valves: 4
- Valve Position: 3 Top and 1 Side
- System: Compensating
- Open Design Gold Brass Leadpipe
- Yellow Brass Valve Casing
- Mouthpiece: L51
- Mouthpiece Shank: Large
- Finish: Silver plated

1.1.6 Double French Horn, Key of Bb/F - Yamaha YHR-668NDII or equivalent. Equivalent is defined as:

- Detachable bell
- Wrap: Kruspe-style
- Bore: .472-inch
- Bell throat: Large
- Bell Size: 12-1/8"
- Bell Material: yellow brass
- Nickel silver inner and outer slides
- Separate Bb tuning
- Water key
- Nickel-silver finish
- Mouthpiece - 30D4
- Rotor Casing - Nickel silver
- Lever Action – String

1.1.7 Double French Horn, Key of F/Bb - Yamaha YHR-667D Geyer Series or equivalent. Equivalent is defined as:

- Wrap: Geyer Style
- Bore: .472-inch
- Bell: 12-1/8-inch
- Bell Type: Detachable
- Bell Throat: Medium
- Bell Material: Yellow Brass
- Leadpipe: Standard Fixed
- Leadpipe Material: Gold Brass
- Linkage: String
- Water Key
- Mouthpiece: 32C4
- Lacquer Finish

1.1.8 Trumpet, Key of Bb - Yamaha YTR-9335CHS Xeno or equivalent. Equivalent is defined as:

- Finish Silver plated
- 4.9" yellow brass bell
- Bore: .459-inch
- Brass valve stems
- Grey pearl finger buttons
- 1st Valve Slide Adjustment: Thumb Saddle
- 3rd Valve Slide Adjustment: Fixed Ring
- Third valve slide stop screw.
- Mouthpiece: YAC-VZT

1.1.9 Trumpet, Key of Bb - Yamaha YTR-9335VS or equivalent. Equivalent is defined as:

- Finish Silver plated
- 4.9" yellow brass bell
- Bore: .459-inch
- brass valve stems,
- grey pearl finger buttons
- 1st Valve Slide Adjustment: Thumb Saddle
- 3rd Valve Slide Adjustment: Fixed Ring
- third valve slide stop screw.
- Mouthpiece: YAC-VZT

1.1.10 Trumpet, Key of Bb - Yamaha YTR-9335NYS or equivalent. Equivalent is defined as:

- Finish: Silver-Plate
- Bore: .459"
- Leadpipe: #25-O Standard
- Leadpipe Material: Yellow Brass
- Bell: 4.8" #72 Taper, One-piece, Hand-Hammered
- Bell Material: Yellow Brass
- Valves: Monel
- 1st Valve Slide Adjustment: Thumb Saddle
- 3rd Valve Slide Adjustment: Fixed Ring with Slide Stop
- Mouthpiece: 1-1/2C

1.1.11 Tenor Saxophone, Key of Bb - Selmer model 54JU or equivalent. Equivalent is defined as:

- Finish: Honey gold Lacquer
- Acoustics: Series II body style-full sound, Necks: Series II bore,
- Construction: full ribs,
- Body material: yellow brass ,
- Mouthpiece: S-125,
- Mechanism: compact key positioning –
- Table opening/length): 0.070 "/0.98"
- Range: high F# key, Front F key: spatula, Left-hand thumb rest: plastic,
- Right-hand thumb rest: plastic adjustable,
- Adjusting screws: high F, G# key, F#/G# lug, F#/G#, adjusting bar, low C#, low B, side C, side Bb,
- Pivot screws: tapered,
- Needle springs: blued steel,
- Pads: treated leather with metal resonators

1.1.12 Trombone Small Bore tenor, Key of Bb - Rath R1 or equivalent. Equivalent is defined as:

- Key Bb
- Removable leadpipe
- Removeable bell section
- Wing Nut bell to slide joint
- Dual bore size  $\varnothing$  0.500"/0.510"
- Bell size  $\varnothing$  7- 1/2"
- Nickel silver (white brass) bell flare
- Yellow brass slide
- Yellow brass tuning slide
- Mouthpiece: S12 B.B

1.1.13 Trombone medium Bore Tenor, Key of Bb - Rath R3F or equivalent. Equivalent is defined as:

- Removable leadpipe
- Wing Nut bell to slide joint
- Bore size  $\varnothing$  0.525"
- Bell size  $\varnothing$  8"
- Haggmann F valve
- Nickel Silver bell flare
- Yellow brass slide
- Yellow brass tuning slide
- Conversion gooseneck
- Removable leadpipes for both small and large shank mouthpieces
- Small shank mouthpiece S5

1.1.14 Trombone Large Bore Tenor, Key of Bb - Rath R4F or equivalent. Equivalent is defined as:

- With Haggmann F valve
- Wing Nut bell to slide joint
- Yellow brass bell
- Bore size  $\varnothing$  0.547"
- Bell size  $\varnothing$  8- 1/2"
- Gold brass tuning slide
- 41a removable leadpipe
- Removeable bell
- Clear lacquered
- Mouthpiece L5 M.D.

1.1.15 Trombone Bass, Key of Bb - Rath R9 or equivalent. Equivalent is defined as:

- Bell size  $\varnothing$  9- 1/2"
- Yellow brass Bell
- Independent Dual Haggman Valves Bb/F/Gb/D
- Wing Nut bell to slide joint
- Bore size  $\varnothing$  0.562"
- Yellow brass hand slide
- Gold brass tuning slide
- #9 detachable leadpipe
- Clear lacquered
- MR hand support
- Mouthpiece B1 M.F.

1.2. Woodwinds:

- 1.2.1. Flute, Key of C- Yamaha YFL-777HCT or equivalent. Equivalent is defined as:
- Professional French (open hole) keys with pointed key arms
  - Offset G
  - B foot
  - Split E mechanism
  - C# trill key
  - Hand-finished sterling silver headjoint
  - Sterling silver body, footjoint & keys
  - 0.43mm wall thickness
  - Straubinger Poenix Pads
- 1.2.2. Piccolo, Key of C - Yamaha YPC-82 or equivalent. Equivalent is defined as:
- Ribbed key post construction
  - Body Style: Standard
  - Body Material: Grenadilla Wood
  - Headjoint: Sterling Silver/Conical
  - Key Material: Nickel Silber
  - Plating: Silver (keys and posts)
  - Tone Holes: Undercut
  - Key Types: Concave contoured with ribbed key post
  - Key Mechanism: Split E
  - Spring Type: Stainless Steel
  - Screw Type: Straight
  - Bumper Type: Neoprene
- 1.2.3. Clarinet, Key of Bb - Buffet Crampon R31 or equivalent. Equivalent is defined as:
- Pitch: 440 Hz
  - Body: Natural African Blackwood
  - Bore: poly-cylindrical B-C method
  - Bell: special P bore
  - Renons: metal capped
  - Keys: 18
  - Rings: 6
  - Adjustable thumb rest
  - Eb lever included
  - Keywork finish: silver plated
  - Keywork and mecanic: Silver over copper
  - Forges Keys
  - Springs: blue steel

1.3. Timpani:

- 1.3.1. Timpani, 23" - Yamaha TP-7323 Series or equivalent. Equivalent is defined as:
- Professional Hammered Copper
  - Range: C28-G#36
  - Dimension: 29" x 33" x 33"
  - Struts: 6
  - Head cover

- 
- 1.3.2. Timpani, 26" - Yamaha TP-7326 Series or equivalent. Equivalent is defined as:
- Professional Hammered Copper
  - Range: A25-F33
  - Dimension: 31" x 37" x 33"
  - Struts: 8
  - Head cover
- 1.3.3. Timpani, 29" - Yamaha TP-7329 Series or equivalent. Equivalent is defined as:
- Professional Hammered Copper
  - Range: F21-C#29
  - Dimension: 35" x 39" x 33"
  - Struts: 8
  - Head cover
- 1.3.4. Timpani, 32" - Yamaha TP-7332 Series or equivalent. Equivalent is defined as:
- Professional Hammered Copper
  - Range: D18-A#26
  - Dimension: 37" x 40" x 33"
  - Struts: 8
  - Head cover included

## **2. Constraints**

- 2.1. All equipment must be of professional grade.
- 2.2. All brass and woodwind instruments must include a hard case designed for the specific instrument.
- 2.3. Delivery is to be completed within normal working hours of 07:30 to 16:00 hrs EST, Monday to Friday, unless alternate arrangements have been made. Note that delivery will not be accepted after 31<sup>st</sup> March 2016.
- 2.4. Packaging and delivery of all materials will be the responsibility of the Contractor. It is the responsibility of the manufacturer/supplier to ensure products are properly protected and secured from damages during handling and shipping.

## **3. Client Support**

- 3.1. DND will provide space for delivery/storage of materials and prepare designated areas as required.
- 3.2. DND will provide equipment for unloading of equipment upon delivery.



## ANNEX "B" BASIS OF PAYMENT

For the work described in Annex A "Statement of Work", the Contractor must provide firm unit prices to include, but not limited to, all costs associated with the delivery, risks of transport and warranty.

The unit prices must be in Canadian dollars, HST excluded, FOB destination, Canadian customs duties and excise taxes included.

No.	Description	Qty	U of I	Unit Price
1.	Tuba, Key of Eb - Besson model 980S, or equivalent. If equivalent is offered, indicate the following:  Brand# _____  Model # _____	1	Each (EA)	\$
2.	Tuba, Key of C - Miraphone 291 Bruckner Series 5-Valve 5/4 CC Tuba 291-5VCS Silver or equivalent. If equivalent is offered, indicate the following:  Brand# _____  Model # _____	1	EA	\$
3.	Tuba, Key of Bb - Miraphone 496 Hagen 5/4 Rotary or equivalent. If equivalent is offered, indicate the following:  Brand# _____  Model # _____	1	EA	\$
4.	Tuba, Key of Bb - Miraphone 191 Series 5/4 BBb Tuba 191-5V Gold Brass 5 Valves Nickel Silver Slides or equivalent. If equivalent is offered, indicate the following:  Brand# _____  Model # _____	1	EA	\$

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File No. - N° du dossier  
KIN-5-44158

Buyer ID - Id de l'acheteur  
KIN900  
CCC No./N° CCC - FMS No./N° VME

No.	Description	Qty	U of I	Unit Price
5.	Euphonium, Key of Bb - Yamaha YEP-842S or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	2	EA	\$
6.	Double French Horn, Key of Bb/F - Yamaha YHR-668NDII or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	2	EA	\$
7.	Double French Horn, Key of F/Bb - Yamaha YHR-667D Geyer Series or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	2	EA	\$
8.	Trumpet, Key of Bb - Yamaha YTR-9335CHS Xeno or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	2	EA	\$
9.	Trumpet, Key of Bb - Yamaha YTR-9335VS or equivalent.  If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	2	EA	\$

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No.	Description	Qty	U of I	Unit Price
10.	Trumpet, Key of Bb - Yamaha YTR-9335NYS or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	2	EA	\$
11.	Tenor Saxophone, Key of Bb - Selmer model 54JU or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	1	EA	\$
12.	Trombone Small Bore tenor, Key of Bb - Rath R1 or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	1	EA	\$
13.	Trombone medium Bore Tenor, Key of Bb - Rath R3F or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	1	EA	\$
14.	Trombone Large Bore Tenor, Key of Bb - Rath R4F or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	1	EA	\$

No.	Description	Qty	U of I	Unit Price
15.	Trombone Bass, Key of Bb - Rath R9 or equivalent. If equivalent is offered, indicate the following: Brandl# _____ Model # _____	1	EA	\$
16.	Flute, Key of C- Yamaha YFL-777HCT or equivalent. If equivalent is offered, indicate the following: Brandl# _____ Model # _____	2	EA	\$
17.	Piccolo, Key of C - Yamaha YPC-82 or equivalent. If equivalent is offered, indicate the following: Brandl# _____ Model # _____	2	EA	\$
18.	Clarinet, Key of Bb - Buffet Crampon R31 or equivalent. If equivalent is offered, indicate the following: Brandl# _____ Model # _____	1	EA	\$
19.	Timpani, 23" - Yamaha TP-7323 Series or equivalent. If equivalent is offered, indicate the following: Brandl# _____ Model # _____	1	EA	\$
20.	Timpani, 26" - Yamaha TP-7326 Series or equivalent. If equivalent is offered, indicate the following: Brandl# _____ Model # _____	1	EA	\$

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No.	Description	Qty	U of I	Unit Price
21.	Timpani, 29" - Yamaha TP-7329 Series or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	1	EA	\$
22.	Timpani, 32" - Yamaha TP-7332 Series or equivalent. If equivalent is offered, indicate the following:  Brandl# _____  Model # _____	1	EA	\$