



**RETURN BIDS TO:**

**RETOURNER LES SOUMISSIONS À:**

**Bid Receiving Public Works and Government  
Services Canada/Réception des soumissions  
Travaux publics et Services gouvernementaux  
Canada**

See herein for bid submission  
instructions/  
Voir la présente pour les

instructions sur la présentation  
d'une soumission

NA

Manitoba

**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> Mobile Radiography (portable unit) Mobile Radiography (portable unit) and Radiographic Room System	
<b>Solicitation No. - N° de l'invitation</b> 5A027-203013/B	<b>Date</b> 2021-01-25
<b>Client Reference No. - N° de référence du client</b> 5A027-203013	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$STN-204-5427	
<b>File No. - N° de dossier</b> STN-0-43067 (204)	<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> Central Standard Time CST <b>on - le 2021-02-10</b> Heure Normale du Centre HNC	
<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> Simonson, Sheena M.	<b>Buyer Id - Id de l'acheteur</b> stn204
<b>Telephone No. - N° de téléphone</b> (306) 241-1169 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> See herein	

**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/Réception  
des soumissions Travaux publics et Services gouvernementaux  
Canada  
Government of Canada Building  
101 - 22nd Street East  
Suite 110  
Saskatoon  
Saskatche  
S7K 0E1

<b>Delivery Required - Livraison exigée</b> See Herein – Voir ci-inclus	<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>

This bid solicitation cancels and supersedes previous bid solicitation number 5A027-203013/A dated 2020-11-19 with a closing of 2021-01-05 at 2:00 PM CST. A debriefing or feedback session will be provided upon request to bidders/offerors/suppliers who bid on the previous solicitation.

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Amd. No. - N° de la modif.  
File No. - N° du dossier  
STN-0-43067

Buyer ID - Id de l'acheteur  
STN204  
CCC No./N° CCC - FMS No./N° VME

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## **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 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](#) (2020-05-28) 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 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:

#### **PWGSC Western Region Bid Receiving Unit**

Suppliers are strongly encouraged to submit bids electronically using the Canada Post epost Connect application for the subject bid solicitation. The Bidder must send an email requesting to open an epost Connect conversation to the following address:

[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.

It is the Bidder's responsibility to ensure the request for opening an epost Connect conversation is sent to the email address above at least six days before the solicitation closing date.

Faxed bids will be accepted at 1-418-566-6167.

Hard copy (submitted in person or via mail/courier) bids will not be accepted for the subject bid solicitation.

### 2.2.1 Best Delivery Date - Bid

#### Please fill in the blank(s) below:

While delivery is requested by March 26<sup>st</sup>, 2021, the best delivery that could be offered is \_\_\_\_\_  
**calendar days from the date of award of contract.**

### 2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than five (5) 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 Manitoba.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

### 2.5 Bid Challenge and Recourse Mechanisms

- (a) Several mechanisms are available to potential suppliers to challenge aspects of the procurement process up to and including contract award.
- (b) Canada encourages suppliers to first bring their concerns to the attention of the Contracting Authority. Canada's [Buy and Sell](#) website, under the heading "[Bid Challenge and Recourse Mechanisms](#)" contains information on potential complaint bodies such as:
  - Office of the Procurement Ombudsman (OPO)
  - Canadian International Trade Tribunal (CITT)
- (c) Suppliers should note that there are **strict deadlines** for filing complaints, and the time periods vary depending on the complaint body in question. Suppliers should therefore act quickly when they want to challenge any aspect of the procurement process.

## **PART 3 - BID PREPARATION INSTRUCTIONS**

### **3.1 Bid Preparation Instructions**

The Bidder is strongly encouraged to submit its bid electronically in accordance with section 08 of the 2003 standard instructions. The epost Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation.

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

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

Faxed bids will be accepted at 1-418-566-6167.

Hard copy (submitted in person or via mail/courier) bids will not be accepted for the subject bid solicitation.

#### **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.

##### **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

Refer to Annex "A" Requirement.

#### 4.1.2 Financial Evaluation

The financial evaluation will be conducted by calculating the Total Bid Price using Annex "B", Basis of Payment.

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

#### 4.2 Basis of Selection

*SACC Manual* Clause [A0031T](#) (2010-08-16) Basis of Selection - Mandatory Technical Criteria

### 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](#) 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>), 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 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](#) (2020-05-28), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### 6.4 Term of Contract

#### 6.4.1 Delivery Date

All the deliverables must be received on or before: ***[to be inserted at award of contract]***

#### 6.4.2 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:

Name: Sheena Simonson

Solicitation No. - N° de l'invitation  
5A027-203013/B  
Client Ref. No. - N° de réf. du client  
5A027-203013

Amd. No. - N° de la modif.  
File No. - N° du dossier  
STN-0-43067

Buyer ID - Id de l'acheteur  
STN204  
CCC No./N° CCC - FMS No./N° VME

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Title: Procurement Officer  
Public Works and Government Services Canada  
Procurement Branch  
Directorate: Western Region  
Address: 110-101 22<sup>nd</sup> St E, Saskatoon, Saskatchewan, S7K 0E1

Telephone: 306-241-1169  
Facsimile: 306-975-5397  
E-mail address: sheena.simonson@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 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 inserted at award of contract]**

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Organization: \_\_\_\_\_  
Address: \_\_\_\_\_

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

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

**Please fill in the below section:**

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

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## 6.6 Proactive Disclosure of Contracts with Former Public Servants

By providing information on its status, with respect to being a former public servant in receipt of a [Public Service Superannuation Act](#) (PSSA) pension, the Contractor has agreed that this information will be reported on departmental websites as part of the published proactive disclosure reports, in accordance with [Contracting Policy Notice: 2019-01](#) of the Treasury Board Secretariat of Canada.

## 6.7 Payment

### 6.7.1 Basis of Payment

6.7.2 SACC Manual Clause [H1000C](#) (2008-05-12) Single Payment

### 6.7.3 Electronic Payment of Invoices – Contract

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

**[to be inserted at award of contract]**

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

## 6.8 Invoicing Instructions

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.

## 6.9 Certifications and Additional Information

### 6.9.1 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.

## 6.10 Applicable Laws

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

## 6.11 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](#) (2020-05-28), General Conditions - Goods (Medium Complexity);
  - c. Annex "A", Requirement;
  - d. Annex "B", Basis of Payment;
  - e. the Contractor's bid dated ***[to be inserted at award of contract]***.

#### **6.12 Dispute Resolution**

- (a) The parties agree to maintain open and honest communication about the Work throughout and after the performance of the contract.
- (b) The parties agree to consult and co-operate with each other in the furtherance of the contract and promptly notify the other party or parties and attempt to resolve problems or differences that may arise.
- (c) If the parties cannot resolve a dispute through consultation and cooperation, the parties agree to consult a neutral third party offering alternative dispute resolution services to attempt to address the dispute.
- (d) Options of alternative dispute resolution services can be found on Canada's Buy and Sell website under the heading "[Dispute Resolution](#)".

#### **6.13 SACC Manual Clauses**

- [G1005C](#) (2016-01-28), Insurance – No Specific Requirement
- [B1501C](#) (2018-06-21), Electrical Equipment
- [A9039C](#) (2008-05-12), Salvage
- [A9068C](#) (2010-01-11), Government Site Regulations

## **ANNEX "A"**

### **REQUIREMENT**

#### **1. SCOPE**

##### **1.1. Introduction**

Mobile Radiography (portable unit) and Radiographic Room System

The Department of Indigenous Services Canada (ISC) has a requirement for the delivery, offloading, and installation of one (1) digital Mobile Radiography (Portable unit) and one (1) digital Radiographic Room System, as well as onsite training.

##### **1.2. Background and Specific Scope of the Requirement**

The purpose of this request for Proposal (RFP) is the acquisition of:  
One (1) Portable X-Ray system and one (1) digital Radiographic Room System to replace end of life equipment and to help in accurate diagnosis and limit transferring of patients into the main X-Ray room

#### **2. REQUIREMENTS**

##### **2.1. Tasks, Activities, Deliverables and Milestones**

Tasks or activities to be performed by the Contractor:

- Provide a digital Mobile Radiography (Portable unit) and a digital Radiographic Room System for hospital use.
- Offload the unit
- Install the X-Ray units and ensure that they are working.
- Provide training, per section 3.0
- Delivery, offloading and installation must be completed at the same time.
- It is requested training be completed at the same time as delivery, installation and offloading, but if that won't be possible, it must be completed as soon as possible after the delivery, offloading and installation.
- A warranty service contract is not required.

##### **2.2. Specifications and Standards**

Refer to the Compliance Matrix for the complete performance specifications and instructions that must be satisfied in order for a bid to be deemed responsive.

##### **2.3. Technical, Operational and Organizational Environment**

- Details on the technical, organizational and operational environment in which the work will be completed: The contractor of the project will organize, plan and give notification as to when the unit will be delivered
- Who will be the ultimate end user of the requirement: Staff at Percy E Moore hospital

##### **2.4. Offloading and Installation**

Offloading will be to the delivery dock, which is in the same building as the final destination for the equipment. If the equipment is palletized, ISC is able to assist with offloading using a skid steer and also has a pallet jack inside. A representative from the Contractor must be present when the delivery arrives. ISC will be responsible for moving all equipment to the final destination, but the Contractor must be present.

Installation is required in the existing X-Ray room, on the main floor of the building. Refer to Section 5 for room drawings and images. A site visit is not possible. Installation is required for both systems.

The Contractor is responsible for all electrical connections, and all bracing and leveling, and any modifications to the room that need to occur to ensure that the equipment will be operational.

There is currently quantum medical imaging x-ray equipment in the room: 2005 Quantum medical imaging odyssey HF series, with x-ray tube. Installation occurred in spring 2005. The supplier is responsible for the removal and disposal of the existing X-Ray equipment and must have all necessary equipment and tools to do so.

The transformer size feeding the room is 1000 amps.  
Voltage and current rating in the existing X-Ray room: We have 120/208 volt and single phase, and we can get 125 amp if needed with 3 phase. We will assist in wiring to suit what is supplied to ensure equipment is ready to be installed. Note that an electrical single line drawing from the disconnect to the transformer in the electrical room is not available. Wire gauge size: #2, distance to the transformer: 20', grounding line: insulated #8 insulated amperage of the breaker/fuse: 2 pole 100 amp with #2 gauge copper wire, remaining capacity on the panel: can be adjusted by local electrician if needed.

There has not been a review of the lead protection, as it is not required. Protection is sufficient for current workloads.

Ceiling suspension support in the ceiling: concrete slab thickness 4-5", Unistrut 2x2", ceiling height 114.5".

Current network speed is 10Mbps (whole hospital shares data) using Cat5/Cat6 cables.

Distance to the closest network switch rack used for RIS/PACS: located in basement, approximately 20 feet away from RIS/PACS. This is not available to be identified on the supplied drawings.

There are 3 active drops currently being used in the control room.

Since this is our only General Radiography room in the hospital, we require a 1-2 day turnaround. However, while the machine is being replaced, we don't require another machine on site to be used in the meantime; however the portable system must be available for use as soon as possible. The system must be installed and tested to ensure it is functioning properly and ready to be used. We do have an onsite electrician available if needed to assist or for questions and maintenance technicians that can assist with some moving and lifting.

## **2.5. Reporting Requirements**

Performance/status report requirements expected of the Contractor during the life of the Contract: Contractor will deliver, in English, a verbal report to the Technical Authority as to when the system will be delivered.

## **2.6. Contractor's Obligations**

- Unless otherwise specified, the Contractor must use its own equipment and software for the performance of this Statement of Work.
- Title to the equipment/furnishings charged against this Contract shall vest in Canada upon payment of invoiced amounts and must remain so vested at all times.
- For each item of equipment/furnishings that is purchased, the Contractor is to record the name, manufacturer, model number, serial number, optional equipment, supplier and price and forward this information to the Project Authority.
- The Contractor must label all equipment/furnishings as being the property of Canada.
- Notwithstanding the fact that the equipment/furnishings under this Contract become vested in Canada, the equipment/furnishings must remain within the custody and control of the Contractor until such time as the Project Authority provides instructions for its delivery. During this period of time, the Contractor must take reasonable and proper care of the equipment/furnishings.

### **2.7. Location of Work, Work site and Delivery Point**

The Work is to be completed onsite at Percy E Moore Hospital, P.O. Box 190, Highway #325 Hodgson, MB R0C 1N0.

### **2.8. Language of Work**

The work must be conducted in English for all tasks. The machine, and all correspondence, must be in English.

### **3.0 Training**

Must include up to 3 days in person application training for up to three people. The training at minimum must cover how to use the equipment and the software applications.

### **4.0 Mandatory Performance Specifications**

## **COMPLIANCE MATRIX – MINIMUM MANDATORY PERFORMANCE SPECIFICATIONS**

### **Instructions to Bidders**

1. A complete list of the mandatory evaluation criteria are detailed in the Compliance Matrix below.
2. Bids which fail to meet all of the mandatory evaluation criteria will be declared non-responsive.
3. Bidders should demonstrate their understanding of the requirements contained in the bid solicitation and explain how they meet each mandatory evaluation criteria. Bidder should demonstrate their capability in a thorough, concise and clear manner.
4. The technical bid should address clearly and in sufficient depth the points that are subject to the evaluation criteria against which the bid will be evaluated. Simply repeating the statement contained in the bid solicitation or stating, without any substantiating information, that a bidder is compliant will not be sufficient.
5. Substantiating information may include, but is not limited to, specification sheets, technical brochures, photographs or illustrations. If published supporting technical documentation is not available, the Bidder should prepare a written narrative complete with a detailed explanation of how its bid demonstrates technical compliance. All substantiating information should be provided with the bid at solicitation closing date. It is the Bidders responsibility to ensure that the submitted

supporting technical documentation provides detail to demonstrate that the proposed product(s) meet the requirements of the evaluation criteria.

6. If the supporting documentation referenced above has not been provided at bid closing, the Contracting Authority will notify the Bidder that they must provide supporting documentation within two (2) business days following notification. Failure to comply with the request of the Contracting Authority within that time period, will deem the bid non-responsive and the bid will be given no further consideration.
7. In order to facilitate the evaluation of the bid, Canada requests that bidders address and present the topics in the order of the evaluation criteria, and include a grid in their proposal, containing the information which demonstrates how the bidder meets each evaluation criteria. Alternatively, and to avoid any duplication, bidders may also refer to the different sections of their bids by identifying the specific paragraph and page number where the subject topic has already been addressed.
8. Bidders must address any concerns with the performance specifications in written detail to the Contracting Authority before bid closing as outlined in the Request for Proposal (RFP) document.

**COMPLIANCE MATRIX – MINIMUM MANDATORY PERFORMANCE SPECIFICATIONS:**

Requirement:	Manufacturer(s) Offered:	Model Number(s) Offered:
One (1) Portable X-Ray System		
One (1) Radiographic Room System		

Item #	Performance Specification	Status (M) Mandatory	Performance Specification Offered: Bidder <u>should</u> indicate how they meet the performance specification by recording this information in this column	Cross Reference: In this column, Bidders <u>should</u> cross-reference where this performance specification is indicated in their supporting documents
1.0	<b>DR(Digital Radiography) room system using PACS (Picture Archiving and Communication System)</b>			
1.1	Must have a three phase high frequency inverter	<b>M</b>		
1.2	Must have a minimum 65 kW high-frequency output with digital feedback control circuitry	<b>M</b>		
1.3	kVp range must be at least: 40 to 150 kVp	<b>M</b>		
1.4	mA ranges minimum must be: 10 to 800 mA 0.5 to 800 mAs	<b>M</b>		
1.5	Must have an Anatomical Programmed Radiography (APR)	<b>M</b>		
1.6	Must have minimum 2 Digital Radiography Grids (1) for table and (1) for wall stand	<b>M</b>		

2.0	Automatic Exposure Control (AEC): For both wall stand and table	M		
2.1	X-ray Tube must be minimum 0.6/1.2 mm focal spot size with minimum 400,000 HU	M		
2.2	Must have a reliable locking system that allows any angulations to be held in position	M		
3	High Voltage Cables: minimum (pair) 22 meters Overhead/Ceiling Mounted Tube Support	M		
3.1	Must have an overhead/ceiling tube suspension	M		
3.2	Must have a telescope extension minimum (vertical travel) 160 cm	M		
3.3	Must include motorized auto tracking, auto centering, and auto positioning	M		
3.4	Must have tube rotation	M		
4	Must be an elevating table with a four- way floating table top	M		
4.1	Patient weight capacity must be minimum 600 lb (272 kg)	M		
4.2	Tabletop length must be minimum 32 x 85"	M		
4.3	Must have a foot pedal operated elevation and table top float	M		
4.5	Must come with a table pad	M		
5	Sensing Detector Tray: Must accept all detector sizes up to 17"x17" , Vertical Wall Stand with Auto Centering Bucky	M		
5.1	Wall Stand height must be able to move up and down from floor to 180 cm	M		
5.2	Vertical wall bucky must include tilting capabilities	M		
5.3	The grid must be stationary and removable	M		
5.4	Hand rails must be included	M		
6	<b>Mobile Radiography(Portable unit) – minimum 32 kW, High Frequency, Motorized Mobile DR(Digital Radiography) System</b>			
6.1	X-ray generator rating must be minimum 32 kW (anything less than this isn't acceptable)	M		
6.2	Tube voltage must be at least 40-133 kV (e.g. 50-125 kV is not acceptable)	M		

6.3	Must have at least 0.3-320 mAs range	<b>M</b>		
6.4	Maximum tube current must be 400 mA	<b>M</b>		
6.5	Must include APR (Anatomical Programmed Radiography) settings	<b>M</b>		
6.6	Tube capacity must be at least 300 kHU	<b>M</b>		
6.7	Must be a battery powered, motorized drive	<b>M</b>		
6.8	Must have a solid-state drive with at least minimum capacity of 3500 images	<b>M</b>		
6.9	Must have a touch screen monitor	<b>M</b>		
6.10	Must have an automatic brake	<b>M</b>		
6.11	Must be able to acquire and process digital images	<b>M</b>		
6.12	Must include a virtual grid software (this is required as both real grids and virtual grids are required)	<b>M</b>		
6.13	Must include a form of tube and line visualization software	<b>M</b>		
6.14	Must have 2 portable Digital Radiography Grids: 1- 14x17 and 1- 10x12	<b>M</b>		
<b>7</b>	<b>Digital Portion – Production of Digital Images</b>			
7.1	Must be able to create digital X-ray images via Digital Radiography	<b>M</b>		
7.2	Must come with an acquisition workstation including a console for Digital Radiography, CPU and Monitor	<b>M</b>		
7.3	DICOM (Digital Imaging and Communication) Image storage capacity	<b>M</b>		
7.4	Must be able to input Patient Data	<b>M</b>		
7.5	Must include (4) Detectors : Two – 14x17, One- 10x12, One- 17x17. There isn't a preference for the type of	<b>M</b>		

	detector. The detectors will be shared between the DR room and the Portable DR.			
7.6	Must come with battery charger for Digital Radiography Detectors	<b>M</b>		
7.7	Must include a smart grid software (there isn't a requirement for a particular brand)	<b>M</b>		
7.8	Both the digital Mobile Radiography (Portable unit) and the digital Radiographic Room System must be from the same provider	<b>M</b>		

Notes:

- Auto stitching is not required
- Drawings/AutoCAD file of the existing department are not available.

**5.0 Drawings and Images**



Solicitation No. - N° de l'invitation  
5A027-203013/B  
Client Ref. No. - N° de réf. du client  
5A027-203013

Amd. No. - N° de la modif.  
File No. - N° du dossier  
STN-0-43067

Buyer ID - Id de l'acheteur  
STN204  
CCC No./N° CCC - FMS No./N° VME





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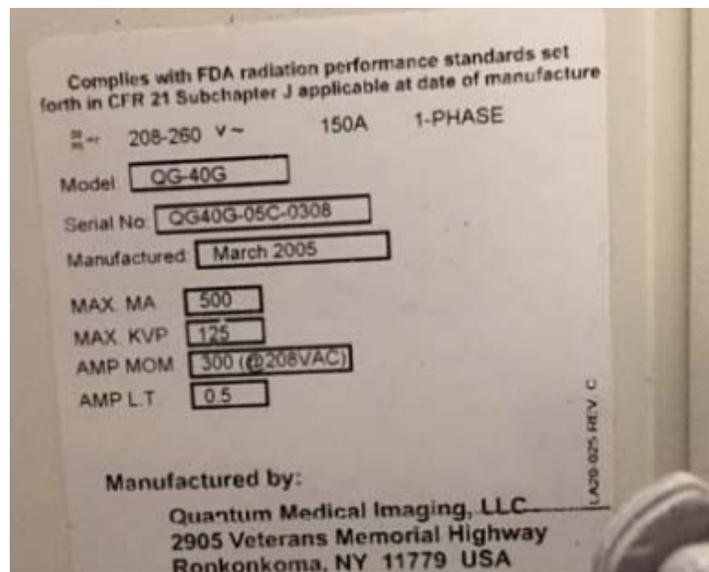
Buyer ID - Id de l'acheteur  
STN204  
CCC No./N° CCC - FMS No./N° VME



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Ceiling to floor - 114.5"

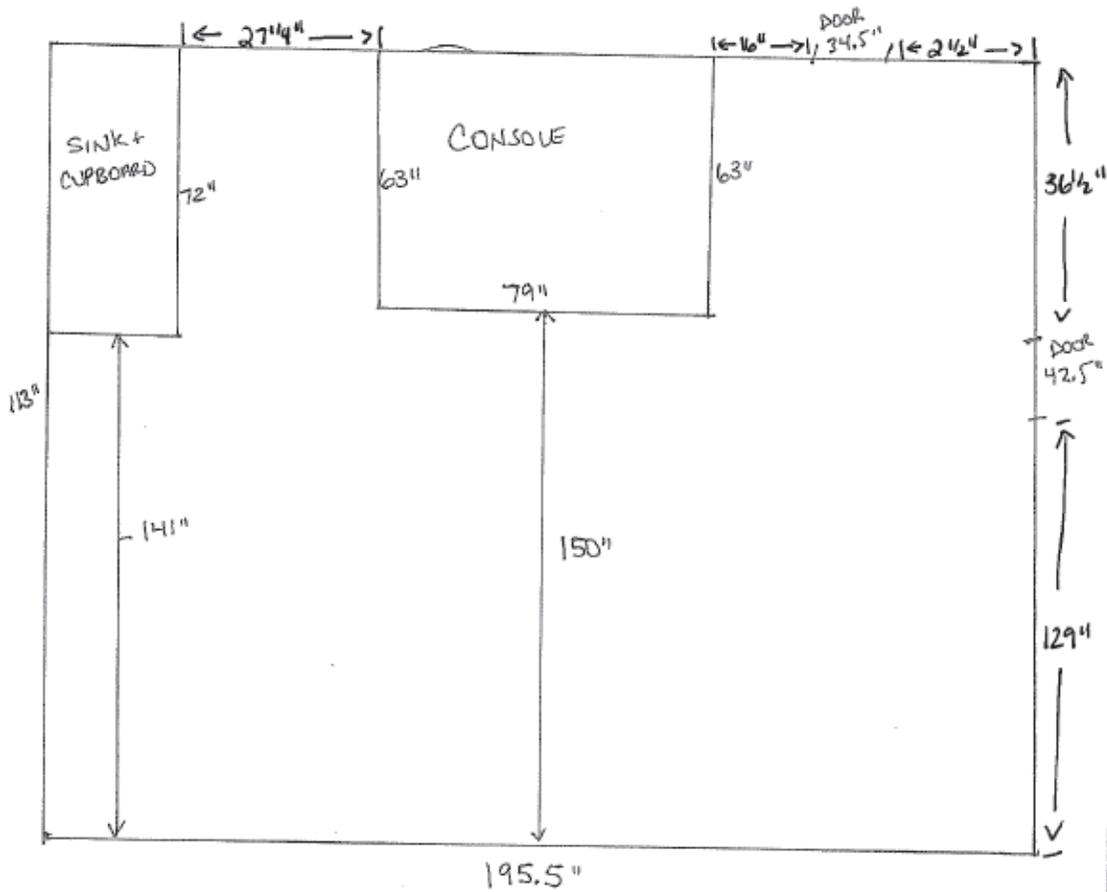
Door width 42.5"

Door width. 34.5"

Length 195.5"

width including console 213"

width to the console 150"



**ANNEX “B”**

**BASIS OF PAYMENT**

- Prices quoted are to be **Firm**, FOB Destination including all shipping and delivery costs for each item listed herein.
- Prices quoted are to remain firm for the duration of the Contract.
- GST/HST will be added as a separate item on any invoices issued against this Contract.
- Any optional items that could be offered (e.g.additional processing software, exam options, etc.) must NOT be include in the prices below.

Financial Evaluation:

Total Evaluated Bid Price is determined as follows:

- Total of the Firm Price (CAD) column for line items 1 to 6 inclusive.

Item	Description	Firm Price (CAD)
1	<b>One (1) Portable X-Ray System</b> - in accordance with Annex “A” Statement of Requirement.	\$ _____
2	<b>One (1) Radiographic Room System</b> - in accordance with Annex “A” Statement of Requirement.	\$ _____
3	<b>Removal and disposal of current X-Ray equipment</b>	\$ _____
4	<b>Delivery</b> - in accordance with Annex “A” Statement of Requirement.  <b>FOB Destination all-inclusive freight/delivery</b> <b>Delivery point:</b>  Indigenous Services Canada First Nations and Inuit Health Branch Percy E. Moore Hospital P.O. Box 190,Highway #325 Hodgson, MB R0C 1N0	\$ _____
5	<b>Installation</b>	\$ _____
6	<b>Training</b> – up to 3 days of in-person application training	\$ _____
<b>TOTAL EVALUATED BID PRICE</b>		\$ _____
<b>GST 5%</b>		\$ _____

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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);