

**RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:**
**Bid Receiving - PWGSC / Réception des
soumissions - TPSGC**
11 Laurier St./ 11 rue, Laurier
Place du Portage, Phase III
Core 0B2 / Noyau 0B2
Gatineau, Québec K1A 0S5
Bid Fax: (819) 997-9776

**REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION**

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

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

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

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

Comments - Commentaires

Title - Sujet Panoramic Cone Beam Dental System	
Solicitation No. - N° de l'invitation HT227-150721/A	Date 2015-08-12
Client Reference No. - N° de référence du client HT227-150721	
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-915-67790	
File No. - N° de dossier pv915.HT227-150721	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-09-22	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Gosselin, Monique	Buyer Id - Id de l'acheteur pv915
Telephone No. - N° de téléphone (819) 956-3803 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Health Canada / Santé Canada CCRPB P.L. 6302C 775 Brookfield Road Ottawa, Ontario K1A 1C1	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

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

Issuing Office - Bureau de distribution

Scientific, Medical and Photographic Division / Division de
l'équipement scientifique, des produits photographiques et
pharmaceutiques
11 Laurier St./ 11 rue, Laurier
6B1, Place du Portage
Gatineau, Québec K1A 0S5



Item Article	Description	Dest. Code Dest.	Inv. Code Fact.	Qty Qté	U. of I. U. de D.	Unit Price/Prix unitaire FOB/FAM Destination Plant/Usine	Delivery Req. Livraison Req.	Del. Offered Liv. offerte
1	Panoramic Cone Beam Dental System in accordance with the mandatory specifications detailed in Annex A.	Total		1	Lot	\$XXXXXXXXXXXX		

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File No. - N° du dossier

pv915HT227-150721

Buyer ID - Id de l'acheteur

pv915

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PART 1 - GENERAL INFORMATION

1.1 Security Requirement

There is no security requirement associated with this bid solicitation.

1.2 Requirement

The requirement is detailed under the "Line Item Detail".

1.3 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 of receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

1.4 Trade Agreements

"The requirement is subject to the provisions of the World Trade Organization Agreement on Government Procurement (WTO-AGP), the North American Free Trade Agreement (NAFTA), and the Agreement on Internal Trade (AIT)."

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

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

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

The 2003 (2015-07-03) 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: sixty (60) days
Insert: ninety (90) days

2.1.1 SACC Manual Clauses

B1000T	Condition of Material	2014-06-26
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2.2 Submission of Bids

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

2.3 Enquiries - Bid Solicitation (to be used for competitive requirements)

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 questions 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 the province of Ontario, Canada.

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

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

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

Section I: Technical Bid (two (2) copies)
Section II: Financial Bid (one (1) copy)
Section III: Certifications (one (1) 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 printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Bid

The following applies to the Requirement and bidders must provide the following information in the bid:

3.1.1 Installation

On-site installation must be provided and be carried out by a qualified service technician. All costs associated with the installation must be included in the price.

Upon being presented with an empty room at or beyond the agreed on delivery date, the Bidder has a period of two weeks (14 days) to install equipment. The equipment is to be completely installed and ready for acceptance tests and laboratory use at the end of this period.

Agreed: Yes _____

3.1.2 Training

On-site user training must be provided for up to eight (8) users. All costs associated with the on-site training must be included in the price.

Training must include instruction on use software and hardware for a "super user" (i.e. user with administrative rights to change system settings).

Agreed: Yes _____

On-site training will be completed within _____ calendar days of installation.

Provide complete details of training e.g. duration, scope, etc.,

3.1.3 Service

Purchase of the system must include: technical support; technical phone support; support via the Internet; and support via a fax-back document system. Service cost must be included in the price.

Response for service must be within 48 hours or less.

Also, provide the following with your bid (for information purposes only):

- a) Location of available service facilities (after sales service and repair). List the service facilities closest to the destination.

- b) Locations of available replacement parts from consumables to major components.

- c) Response time re: service calls, and escalation schedule, i.e. (how many days with no resolution to a problem until a more experienced person is called in, and from which location).

- d) List the frequency of routine maintenance visits provided by a qualified service technician during the warranty period, if applicable and included in the price.

3.1.4 Product(s) Offered

The Bidder must indicate the make and model number of the products offered (identify specific components which make up the system):

Name of Manufacturer: _____

Model/Part Number: _____

Literature attached: Yes (☐) No (☐)

3.1.5 Point of Manufacture/Shipping

The Bidder must state the point of manufacture/shipping of goods:

Location: _____

Postal Code: _____

3.1.6 Delivery

While delivery must be no later than 31st March 2016, the best delivery that could be offered by the Bidder is _____.

3.1.7 Software Upgrades

The Bidder must provide all software updates and new releases to the purchaser for a period of two (2) year following the acceptance, at no additional cost.

Note: The word "updates" means all enhancements, extensions or other modifications to the software. The word "releases" means enhancements or modifications to the software or new modules or supplementary modules that function in conjunction with the software, that represent the next generation of software, and which the Contractor has decided to make available to its customers usually for an additional charge.

3.1.8 Contacts

Bidders are requested to provide the following: Information pertaining to Article 6.5.4, Contractor Representatives under Part 6, Resulting Contract Clauses.

Section II: Financial Bid

The Bidder must quote a firm lot price all inclusive of supply, installation, removal of existing dental system, debris and any associated cleanup, training, 2 year warranty and manuals, DDP (Ottawa, Ontario), the total amount of applicable taxes must be shown separately. Freight charges to destination and all applicable Customs duties and Excise taxes must be included.

3.2.1 Exchange Rate Fluctuation

C3011TExchange Rate Fluctuation (without protection)

2013-11-06

Section III: Certifications

Bidders must submit the certifications 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

All proposals submitted must be completed in full and provide all of the information requested in the Request for Proposal (RFP) package to enable a full and complete evaluation. If the requirement is not addressed in the Bidder's proposal, the proposal will be considered incomplete or non-responsive and will be rejected. The onus is on the Bidder to provide all the information necessary to ensure a complete and accurate assessment.

Confirm that you have read and understood by checking the: Yes _____

Factors for Evaluation

- 1. PRICING BASIS (MANDATORY): Prices must be firm, DDP Delivered Duty Paid.
- 2. ABILITY TO MEET THE TECHNICAL REQUIREMENT (MANDATORY):

- a) For Items Defined by Specifications:

The bidder is requested to cross reference the mandatory technical criteria contained herein to their supporting technical documentation.

- b) Provision of Supporting Technical Documentation:

Supporting technical documentation for the stores offered must be provided with the bid at time of bid closing.

Technical brochures or technical data MUST be provided to verify compliancy to the technical mandatory specifications.

Included: Yes:_____

- 3. COMPLIANCE WITH THE TERMS AND CONDITIONS OF THIS REQUEST FOR PROPOSAL (MANDATORY)
- 4. Please note that the requirements of the Federal Contractors Program for Employment Equity may apply - (see Part 5).

5. The equipment must meet the following standards:

- 5.1 Radiation Emitting Device (RED) Act and RED Regulations;
- 5.2 Food and Drugs Act and Medical Devices Regulation.

Comply: Yes _____

6. The system must be licensed for importation and sale in Canada.

Comply: Yes _____

4.1.1.1 Mandatory Technical Criteria

See Annex B – Mandatory specifications for a panoramic / cone beam dental system

4.1.2 Financial Evaluation

Evaluation of Price

The price of the bid will be evaluated in Canadian dollars, Applicable Taxes excluded, DDP (Ottawa, Ontario) Incoterms® 2000, Canadian customs duties and excise taxes included.

Unless the bid solicitation specifically requires bids to be submitted in Canadian currency, bids submitted in foreign currency will be converted to Canadian currency for evaluation purposes. The rate given by the Bank of Canada in effect on the bid solicitation closing date, or on another date specified in the bid solicitation, will be applied as a conversion factor to the bids submitted in foreign currency.

4.2 Basis of Selection

A0031T Basis of Selection -
Mandatory Technical Criteria Only

2010-08-16

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](#), 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" list (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 Requirement

6.1.1 There is no security requirement applicable to this contract.

6.2 Requirement

6.2.1 Requirement

The Contractor must provide the items detailed under the "Line Item Detail".

6.2.2 Installation

On-site installation must be provided and be carried out by a qualified service technician.

Upon being presented with an empty room at or beyond the agreed on delivery date, the Contractor has a period of two weeks (14 days) to install equipment. The equipment is to be completely installed and ready for acceptance tests and laboratory use at the end of this period.

The Contractor must conduct all acceptance testing and supply a report documenting the list of acceptance tests, tests methods and test results.

Agreed: Yes _____

6.2.3 Manuals

One complete set of service and user manuals and documentation in English must be supplied in electronic and printed format.

Agreed: Yes _____

6.2.4 Training

On-site user training must be provided for up to eight (8) users.

Training must include instruction on use software and hardware for a "super user" (i.e. user with administrative rights to change system settings).

6.2.5 Software Upgrades

The contractor must provide all software updates and new releases to the purchaser for a period of two (2) year following the acceptance, at no additional cost.

6.2.6 Service

Purchase of the system must include: technical support; technical phone support; support via the Internet; and support via a fax-back document system. Service cost must be included in the price.

Response for service must be within 48 hours or less.

6.3 Standard Clauses and Conditions

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

6.3.1 General Conditions

2010A (2015-07-03) General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

Subsection 9 of 2010A (2014-09-25) General Conditions - Goods or Services, is amended as follows:

Delete: Subsection 9 in his entirety.

Insert: " The Work is subject to inspection and acceptance by Canada. Despite prior acceptance of the Work and without restricting any conditions or warranty imposed by law, the Contractor, if requested by the Minister to do so, must replace, repair or correct at its option and its own expense any Work which becomes defective or which fails to conform to the Contract requirements, where applicable. For goods, the on-site warranty period will be 2 year after delivery and acceptance or the length of the Contractor's or manufacturer's standard warranty period, whichever is longer. The on-site warranty covers parts, labor and all related expenses. Any Work replaced, repaired or corrected pursuant to this section is subject to all provisions of the contract to the same extent as Work initially performed."

The 2010A (2014-11-27), General Conditions - Goods (Medium Complexity) is appended with Section 31 - Intellectual Property Infringement and Royalties, as follows:

- 1) The Contractor represents and warrants that, to the best of its knowledge, neither it nor Canada will infringe any third party's intellectual property rights in performing or using the Work, and that Canada will have no obligation to pay royalties of any kind to anyone in connection with the Work.
- 2) If anyone makes a claim against Canada or the Contractor concerning intellectual property infringement or royalties related to the Work, that Party agrees to notify the other Party in writing immediately. If anyone brings a claim against Canada, according to [Department of Justice Act](#), R.S. 1985, c. J-2, the Attorney General of Canada must have the regulation and conduct of all litigation for or against Canada, but the Attorney General may request that the Contractor defend Canada against the claim. In either case, the Contractor agrees to participate fully in the defence and any settlement negotiations and to pay all costs, damages and legal costs incurred or payable as a result of the claim, including the amount of any settlement. Both Parties agree not to settle any claim unless the other Party first approves the settlement in writing.
- 3) The Contractor has no obligation regarding claims that were only made because:
 - (a) Canada modified the Work or part of the Work without the Contractor's consent or used the Work or part of the Work without following a requirement of the Contract; or
 - (b) Canada used the Work or part of the Work with a product that the Contractor did not supply under the Contract (unless that use is described in the Contract or the manufacturer's specifications); or

- (c) the Contractor used equipment, drawings, specifications or other information supplied to the Contractor by Canada (or by someone authorized by Canada); or
 - (d) the Contractor used a specific item of equipment or software that it obtained because of specific instructions from the Contracting Authority; however, this exception only applies if the Contractor has included the following language in its own contract with the supplier of that equipment or software: "[Supplier name] acknowledges that the purchased items will be used by the Government of Canada. If a third party claims that equipment or software supplied under this contract infringes any intellectual property right, [supplier name], if requested to do so by either [Contractor name] or Canada, will defend both [Contractor name] and Canada against that claim at its own expense and will pay all costs, damages and legal fees payable as a result of that infringement." Obtaining this protection from the supplier is the Contractor's responsibility and, if the Contractor does not do so, it will be responsible to Canada for the claim.
- 4) If anyone claims that, as a result of the Work, the Contractor or Canada is infringing its intellectual property rights, the Contractor must immediately do one of the following:
- (a) take whatever steps are necessary to allow Canada to continue to use the allegedly infringing part of the Work; or
 - (b) modify or replace the Work to avoid intellectual property infringement, while ensuring that the Work continues to meet all the requirements of the Contract; or
 - (c) take back the Work and refund any part of the Contract Price that Canada has already paid.

If the Contractor determines that none of these alternatives can reasonably be achieved, or if the Contractor fails to take any of these steps within a reasonable amount of time, Canada may choose either to require the Contractor to do (c), or to take whatever steps are necessary to acquire the rights to use the allegedly infringing part(s) of the Work itself, in which case the Contractor must reimburse Canada for all the costs it incurs to do so.

6.3.2 Supplemental General Conditions

4003 (2010-08-16) Licensed Software, and
4004 (2013-04-25) Maintenance and Support Services for Licensed Software,

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 filled in only at contract award).

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6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Monique Gosselin
Public Works and Government Services Canada
Acquisitions Branch
Commercial Consumer Products Directorate
11 Laurier Street, 6A2, Phase III
Place du Portage, Gatineau, Quebec, K1A 0S5

Telephone: (819) 956-3803
Facsimile: (819) 956-3814
E-mail address: monique.gosselin@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 Technical Authority *(to be filled in only at contract award)*

The Technical Authority for the Contract is:

Name: _____
Telephone: () _____
Facsimile: () _____
E-mail address: _____

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 HC Procurement Authority *(to be filled in only at contract award)*

The HC Procurement Authority for the Contract is:

Name: _____
Telephone: () _____
Facsimile: () _____
E-mail address: _____

The HC Procurement Authority is responsible for the HC contract management and for the authorization of all work against this contract.

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6.5.4 Contractor's Representative (*fill in*)

The telephone number of the person responsible for:

General enquiries

Name: _____
Telephone No. _____
Facsimile No. _____
E-mail address: _____

Delivery Follow-up

Name: _____
Telephone No. _____
Facsimile No. _____
E-mail address: _____

6.6 Payment

6.6.1 Basis of Payment - Firm 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 contract for a cost of \$_____ (**to be filled in only at contract award**). Customs duties are included and Applicable Taxes are extra.

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

6.6.3 SACC Manual Clauses

C2000C	Taxes - Foreign-Based Contractor	2007-11-30
C2605C	Canadian Customs Duty and Sales Tax	2008-05-12
H1000C	Single Payment	2008-05-12

6.7 Invoicing Instructions

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.
2. Invoices must be distributed as follows:
 - (a) The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
 - (b) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

6.8 Certifications

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 the province of Ontario.

6.10 Priority of Documents

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

- (a) the Articles of Agreement;
- (b) the supplemental general conditions 4003 (2010-08-16) Licensed Software, and 4004 (2013-04-25), Maintenance and Support Services for Licensed Software;
- (c) 2010A (2015-07-03) General Conditions - Goods (Medium Complexity);
- (d) Annex A, Mandatory specifications for a panoramic / cone beam dental system;
- (e) the Contractor's bid dated _____ (*insert date of bid*) .

6.11 SACC Manual clause

B1501C	Electrical Equipment	2006-06-16
A9068C	Government Site Regulations	2010-01-11
A2000C	Foreign Nationals (Canadian Contractor)	2006-06-16
A2001C	Foreign Nationals (Foreign Contractor)	2006-06-16
G1005C	Insurance	2008-05-12

6.12 Shipping Instructions

6.12.1 Shipping Instructions - Delivery at Destination

1. Goods must be consigned to the destination specified in the Contract and delivered:

Delivered Duty Paid (DDP) (Ottawa, Ontario) Incoterms 2000 for shipments from a commercial contractor.
2. The Contractor will be responsible for all delivery charges, administration, costs and risk of transport and customs clearance, including the payment of customs duties and taxes.

ANNEX A

MANDATORY SPECIFICATIONS FOR A PANORAMIC / CONE BEAM DENTAL SYSTEM

The Medical Imaging Division of the Consumer and Clinical Radiation Protection Bureau (CCRPB) intends to replace an existing panoramic unit with a new full Panoramic/Cone Beam system (generator, x-ray tube assembly, x-ray tube assembly support, direct radiography image receptor, operator acquisition workstation).

Vendors must cross reference the mandatory technical criteria in a concise format by using page, paragraph(s) & sub-paragraphs as applicable to their supporting technical documentation.

1.0 ENVIRONMENT

- 1.1 The footprint of the unit must not exceed 55 inches (1.40m) wide x 60 inches (1.52m) deep (see figure 1, page 17);

Reference in Contractors Proposal: _____

- 1.2 The operator console must be located outside of the work area. For access to work area, the door is 42 inches wide;

Reference in Contractors Proposal: _____

- 1.3 The power supply must be 110-240 V AC, 60 Hz;

Reference in Contractors Proposal: _____

2.0 RADIOGRAPHIC UNIT

- 2.1 The radiographic unit must have adjustable patient positioning that allows for standing or seated position;

Reference in Contractors Proposal: _____

- 2.2 The radiographic unit must have manual controls on the unit to control patient positioning;

Reference in Contractors Proposal: _____

- 2.3 The radiographic unit must be capable of at least 200 degrees of rotation during an irradiation;

Reference in Contractors Proposal: _____

- 2.4 The radiographic unit must have remote exposure switch available on a remote control panel and/or a remote handheld switch.

Reference in Contractors Proposal: _____

3.0 X-RAY GENERATOR

- 3.1 The available range of x-ray tube voltage must include at least 60 kVp to 90 kVp;

Reference in Contractors Proposal: _____

3.2 The X-Ray generator must have a focal spot no larger than 0.7 mm;

Reference in Contractors Proposal: _____

3.3 The available range of x-ray tube current must include at the least 2 mA to 10 mA;

Reference in Contractors Proposal: _____

3.4 The X-Ray generator must have a low dose imaging technique or techniques (Note that pediatric settings are considered a low dose imaging technique);

Reference in Contractors Proposal: _____

3.5 The X-ray beam must have a first half-value layer of at least 3.2 mm Al at 90 kV, or alternately the x-ray generator must have a total filtration of at least 2.5 mm Al.

Reference in Contractors Proposal: _____

4.0 IMAGING

4.1 The imaging must be able to provide a scout view;

Reference in Contractors Proposal: _____

4.2 The imaging must be capable of bitewing imaging;

Reference in Contractors Proposal: _____

4.3 The imaging must have a minimum of six field of view sizes, including:

4.3.1 One field of view larger than 20 cm diameter X 23 cm height;

4.3.2 One field of view that falls between 7 cm X 7 cm and 10 cm X 10 cm;

4.3.3 One field of view that is no larger 5.5 cm X 5.5 cm.

Reference in Contractors Proposal: _____

4.4 The imaging must have more than two voxel sizes;

Reference in Contractors Proposal: _____

4.5 The imaging must have voxel sizes of 200 µm and 400 µm;

Reference in Contractors Proposal: _____

4.6 The imaging must not use CCD technology or an image intensifier;

Reference in Contractors Proposal: _____

4.7 The imaging must use a collimation to produce a panoramic image;

Reference in Contractors Proposal: _____

- 4.8** The imaging must be able to produce a panoramic image that is not a reconstruction from a 3D image.

Reference in Contractors Proposal: _____

5.0 CONTROL PANEL / OPERATORS' ACQUISITION CONSOLE

- 5.1** The system must have dedicated acquisition workstation;

Reference in Contractors Proposal: _____

- 5.2** The system must be capable of viewing all images acquired in all modes of operation at the operator's console (acquisition station);

Reference in Contractors Proposal: _____

- 5.3** The system must be DICOM compliant;

Reference in Contractors Proposal: _____

- 5.4** The system must support the following image formats but not limited to:

5.4.1 DICOM for both 3D and 2D images;

5.4.2 TIFF;

5.4.3 JPEG.

Reference in Contractors Proposal: _____

- 5.5** The DICOM images must be a minimum 12 bit greyscale;

Reference in Contractors Proposal: _____

- 5.6** The system must provide ability to send DICOM images to other DICOM servers;

Reference in Contractors Proposal: _____

- 5.7** The system must be able to retrieve images to portable media;

Reference in Contractors Proposal: _____

- 5.8** The system must be able to connect to an Ethernet network;

Reference in Contractors Proposal: _____

- 5.9** The system must display a patient dose value after each irradiation;

Reference in Contractors Proposal: _____

- 5.10** The workstation hardware must meet or exceed the x-ray system manufacturers recommended requirements;

Reference in Contractors Proposal: _____

- 5.11** The acquisition station must be "turn-key" with all necessary hardware, software and cables for operation;

Reference in Contractors Proposal: _____

- 5.12** The system must include any test tools for performing vendor recommended quality control tools (software, phantoms), as listed in operating, user or any other accompanying manuals. Any electrometers are not part of this requirement. The only exception is if the electrometer listed is a proprietary piece of equipment from the manufacturer;

Reference in Contractors Proposal: _____

- 5.13** The system must provide administrator/superuser access for control and management of system;

Reference in Contractors Proposal: _____

- 5.14** The system must include software for quality assurance/control where available;

Reference in Contractors Proposal: _____

- 5.15** The system must be configurable to individual user at minimum an administrator/superuser and regular operator;

Reference in Contractors Proposal: _____

- 5.16** The system must provide at minimum 500 exams local storage;

Reference in Contractors Proposal: _____

- 5.17** The system must include software for image reconstruction;

Reference in Contractors Proposal: _____

- 5.18** The system must include all hardware required for image reconstruction;

Reference in Contractors Proposal: _____

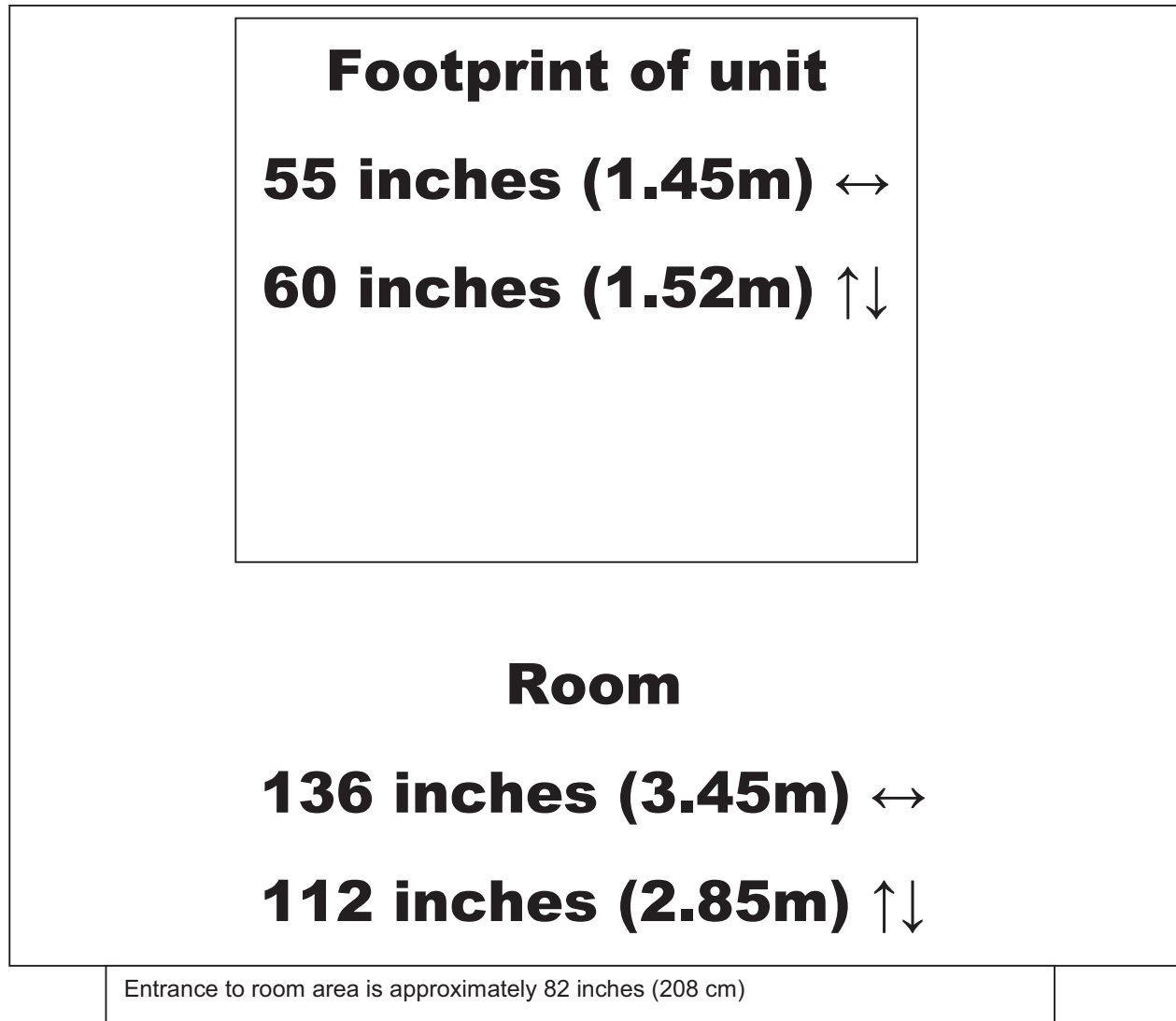
- 5.19** The following system post processing tools must be made available, but not limited to:

- 5.19.1** Brightness;
- 5.19.2** Contrast;
- 5.19.3** Zoom

Reference in Contractors Proposal: _____

Figure 1

Dimensions of work area and available space for unit footprint within the Medical Imaging Laboratory.



Solicitation No. - N° de l'invitation
HT227-150721/A
Client Ref. No. - N° de réf. du client
HT227-150721

Amd. No. - N° de la modif.
File No. - N° du dossier
pv915 HT227-150721

Buyer ID - Id de 'acheteur
pv915
CCC No./N° CCC - FMS No/N° VME

ANNEX B

**COMPLETE LIST OF DIRECTORS
(As per Standard Instructions, Clauses and Conditions Part 2)**

Name

Position
