

National Defence

Défense nationale

National Defence Headquarters Ottawa, Ontario K1A 0K2 Quartier général de la Défense nationale Ottawa (Ontario) K1A 0K2

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

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

Facsimile: 819-997-9776

Title/Titre: VALVE,BALL	Solicitation No – N° de l'invitation W8482-194180/A
Date of Solicitation – Date de l'invitation	
27-04-2018	
Address Enquiries to – Adresser toutes ques	tions à
Francisco Mejia De La Rosa	
D Mar P 4-3-3-11	
FRANCISCO.MEJIADELAROSA@forces.s	gc.ca
Telephone No. − Nº de téléphone	FAX No – Nº de fax
Destination	
See herein	

Proposal To: National Defence 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 and services listed herein and on any attached sheets at the price(s) set out therefore.

Proposition à : Défense nationale 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 et services énumérés ici et sur toute feuille ci-annexée, au(x) prix indique(s).

Instructions:

Municipal taxes are not applicable. Unless otherwise specified herein all prices quoted must include all applicable Canadian customs duties, GST/HST, excise taxes and are to be delivered Delivery Duty Paid including all delivery charges to destination(s) as indicated. The amount of the Goods and Services Tax/Harmonized Sales Tax is to be shown as a separate item.

Instructions: Les taxes municipales ne s'appliquent pas. Sauf indication contraire, les prix indiqués doivent comprendre les droits de douane canadiens, la TPS/TVH et la taxe d'accise. Les biens doivent être livrés « rendu droits acquittés », tous frais de livraison compris, à la ou aux destinations indiquées. Le montant de la taxe sur les produits et services/taxe de vente harmonisée doit être indiqué séparément.

Date

Solicitation Closes – L'invitation prend fin	I	Delivery required - Livraison exigée	Delivery offered - Livraison proposée			
At – à : 14 :00 EDT	_					
	\	Vendor Name and Address - Raison sociale et adresse du fournisseur				
On - le : 06-06-2018						
		Name and title of person authorized to a print) - Nom et titre de la personne auto				
		(caractère d'imprimerie)	nisee a signer au nom du fournisseur			
	,	Nama/Nam	Title/Titue			

Signature



TABLE OF CONTENTS

.PART	I - GENERAL INFORMATION	
.1.1.	REQUIREMENT	3
.1.2.	.Debriefings	
.1.3.	TRADE AGREEMENTS	3
PART 2	2 - BIDDER INSTRUCTIONS	3
.2.1.	STANDARD INSTRUCTIONS, CLAUSES AND CONDITIONS	:
2.2.	SUBMISSION OF BIDS.	
	ENQUIRIES - BID SOLICITATION	
	.APPLICABLE LAWS	
PART 3	3 - BID PREPARATION INSTRUCTIONS	2
.3.1.	BID PREPARATION INSTRUCTIONS	2
PART 4	4 - EVALUATION PROCEDURES AND BASIS OF SELECTION	5
	EVALUATION PROCEDURES	
.4.2.	Basis of Selection - Multiple Items.	
	5 – CERTIFICATIONS AND ADDITIONAL INFORMATION	
	CERTIFICATIONS REQUIRED WITH THE BID	
.5.1. .5.2.	CERTIFICATIONS REQUIRED WITH THE BID	
	6 - RESULTING CONTRACT CLAUSES	
.6.1.	SECURITY REQUIREMENTS	
6.2	REQUIREMENT	
.6.3. .6.4.	STANDARD CLAUSES AND CONDITIONS	
.6.5.	AUTHORITIES	
.6.6	PAYMENT	
.6.7.	INVOICING INSTRUCTIONS	
.6.8.	CERTIFICATIONS AND ADDITIONAL INFORMATION.	
.6.9.	APPLICABLE LAWS - CONTRACT.	
	PRIORITY OF DOCUMENTS.	
	DEFENCE CONTRACT	
	SACC MANUAL CLAUSES	
	ASBESTOS. PACKAGING.	
	QUALITY ASSURANCE- LINE ITEMS 001 TO 004	
	Shipping Instructions - Delivery and Destination Schedules Unknown	
	EXCHANGE RATE FLUCTUATION ADJUSTMENT	
ANNEX	("A" LINE ITEM DETAILS	15
ANNEX	("B" BASIS OF PAYMENT	16
	("C" LONG TEXT DESCRIPTION	
VINE	("D" TO PART 3 OF THE BID SOLICITATION	10

PART 1 - GENERAL INFORMATION

1.1 Requirement

The Requirement is detailed in Annex "A", Line Item Details.

1.2 Debriefings

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

1.3 Trade Agreements

The requirement is subject to the provisions of the North American Free Trade Agreement (NAFTA), the Canadian Free Trade Agreement (CFTA), World Trade Organization Agreement on Government Procurement (WTO-AGP) and Canada-European Union Comprehensive Economic and Trade Agreement (CETA).

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 <u>Standard Acquisition Clauses and Conditions Manual</u>. (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 <u>2003</u> (2017-04-27) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation, with the following modifications:

- a) Section 02, Procurement Business Number is deleted in its entirety.
- b) Section 20, Further Information is deleted in its entirety.

2.1.1 SACC Manual Clauses

B1000T. (2014-06-26), Condition of Material – Bid

2.2 Submission of Bids

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

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than 7 calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must

nt File No. - N° du dossier CCC No./N° CCC - FMS No./N° VME

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 Ontario.

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

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

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

Section I: Technical Bid (1 hard copy)

Section II: Financial Bid (1 hard copy)

Section III: Certifications (1 hard copy)

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

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

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

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process <u>Policy on Green Procurement</u> (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
- use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Bid

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

Section II: Financial Bid

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

Section III: Certifications

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

3.1.1 Electronic Payment of Invoices - Bid

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

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

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

3.1.2 Exchange Rate Fluctuation Risk Mitigation

- 1. The Bidder may request Canada to assume the risks and benefits of exchange rate fluctuations. If the Bidder claims for an exchange rate adjustment, this request must be clearly indicated in the bid at time of bidding. The Bidder must submit form PWGSC-TPSGC 450, Claim for Exchange Rate Adjustments with its bid, indicating the Foreign Currency Component (FCC) in Canadian dollars for each line item for which an exchange rate adjustment is required.
- The FCC is defined as the portion of the price or rate that will be directly affected by exchange rate fluctuations. The FCC should include all related taxes, duties and other costs paid by the Bidder and which are to be included in the adjustment amount.
- 3. The total price paid by Canada on each invoice will be adjusted at the time of payment, based on the FCC and the exchange rate fluctuation provision in the contract. The exchange rate adjustment will only be applied where the exchange rate fluctuation is greater than 2% (increase or decrease).
- 4. At time of bidding, the Bidder must complete columns (1) to (4) on form PWGSC-TPSGC 450, for each line item where they want to invoke the exchange rate fluctuation provision. Where bids are evaluated in Canadian dollars, the dollar values provided in column (3) should also be in Canadian dollars, so that the adjustment amount is in the same currency as the payment.
- 5. Alternate rates or calculations proposed by the Bidder will not be accepted for the purposes of this exchange rate fluctuation provision.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

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

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

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

- a) Bidders must indicate the Part Number and the NSCM/NCAGE they are offering.
- b) Bidders proposing an Equivalent or Substitute Product must indicate the brand name and model and/or Part Number and the NSCN/NCAGE they are offering.

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.

Substitute Products – Replaced Part Numbers from the OEM

Products that are replaced part numbers (superseded or obsolete) from the Original Equipment Manufacturer (OEM) must be equivalent in form, fit, function, quality and performance to the original items(s) specified in the bid solicitation and will be considered where the bidder provides:

- a) Proof by submitting a copy of a Certificate of Conformity from the OEM providing justification/explanation that the part numbers are a replacement of the OEM parts specified herein and are equivalent in form, fit, function, quality and performance to the OEM's parts specified herein: or
- b) All required technical information to demonstrate their technical compliance and to confirm form, fit, function, quality and performance of these replaced part numbers.

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 the bidder(s), that the substitute product in equivalent to the item specified in the bid solicitation. If the Bidder fails to provide the request information with five (5) business days, Canada may declare the bid non-responsive.

4.1.2 Financial Evaluation

4.2 Basis of Selection - Multiple Items

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 on an item by item basis.

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 <u>Forms for the Integrity Regime</u> website (http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html), to be given further consideration in the procurement process.

5.1.2 Canadian Military Technical Data (Shock Test) - Equivalent Products

Submission of certificate of shock testing and drawings:

Any equivalent product(s) proposed must have successfully met the testing requirements of Specification D-03-003-007/SG-000 Grade 1 Type A, prior to the bid closing. If bidder is offering substitute products that are equivalent in form, fit, function and quality to the Original Equipment Manufacturer (OEM) parts specified herein, the bidder must provide proof by submitting a copy of the successful certificate of shock testing including the serial numbers of the proposed products and an acceptable drawing with certification of the proposed products with their bid by the bid closing date and time. Bids unable to meet this requirement will be given no further consideration.

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 procurement 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 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

There is no security requirement applicable to the Contract.

6.2 Requirement

The Contractor must provide the items detailed under the "Line Item Details" 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 .<u>Standard Acquisition Clauses and Conditions Manual</u> (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

<u>2010A</u>. (_2016-04-04)_, General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

.a. Definition of Minister is modified as follows:

"Canada", "Crown", "Her Majesty" or "the Government" means Her Majesty the Queen in right of Canada as represented by the Minister of National Defence and any other person duly authorized to act on behalf of that minister or, if applicable, an appropriate minister to whom the Minister of National Defence has delegated his or her powers, duties or functions and any other person duly authorized to act on behalf of that minister.

6.4 **Term of Contract**

6.4.1 **Period of the Contract**

	riod of the Contract is from date of Contract award to the end of the warranty period as described ion 09 of 2010A (2016-04-04) General Conditions - Goods (Medium Complexity).
6.4.2	Delivery Date
All the	deliverables must be received on or before
DND re	eserves the right to negotiate delivery date changes to before or after March 31, 2019.
6.4.3	Delivery Points
Deliver	y of the requirement will be made to delivery points specified at Annex "A" of the Contract.
6.5	Authorities
6.5.1	Contracting Authority
The Co	ontracting Authority for the Contract is:
Directo Addres Ottawa E-mail The Co Contra work in	laterial Acquisition and Support Officer brate: D MAR P 4-3-3-11 bs: 101 Colonel By Drive by, Ontario K1A 0K2 address: Francisco.mejiadelarosa@forces.gc.ca contracting Authority is responsible for the management of the Contract and any changes to the ct must be authorized in writing by the Contracting Authority. The Contractor must not perform a excess of or outside the scope of the Contract based on verbal or written requests or instructions
	nybody other than the Contracting Authority.
6.5.2	Technical Authority
THE TE	echnical Authority for the Contract is:
Title: _ Organi	
Teleph Facsim	one:n

The Technical Authority named above is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Technical Authority, however the Technical Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

6.5.3 Contractor's Representative

Name:
Title:
Address:
Telephone:
Facsimile:
=-mail·

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 price as specified in Annex "B", Basis of Payment. Customs duties are included and Applicable Taxes are extra.

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

6.6.2 Limitation of Price

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

6.6.3 Terms of Payment

SACC Manual clause H1001C (2008-05-12.), Multiple Payments

SACC Manual clause C2000C (2007-11-30.), Taxes - Foreign-based Contractor

6.6.4 Electronic Payment of Invoices - Contract

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

- a. Direct Deposit (Domestic and International);
- b. Electronic Data Interchange (EDI);
- c. Wire Transfer (International Only);

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.
- 2. Invoices must be distributed as follows:
- The original and one (1) copy must be forwarded to the consignee for certification and payment.

Department of National Defence Maritime Forces Atlantic Accts Payable Bldg. S-90, Room 334 2686 Sextant Lane, Stadacona PO Box 99000 Stn Forces Halifax, NS B3K 5X5 Canada

and

Department of National Defence Base Logistics Officer CFB Esquimalt STN Forces, P.O. Box 17000 Victoria, BC V9A 7N2 Canada

b. One (1) copy must be forwarded to:

Department of National Defence 101 Colonel By Drive Ottawa, Ontario K1A 0K2 Attention: - D Mar P 4-3-3-11

6.8 Certifications and Additional Information

6.8.1 Compliance

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

6.9 Applicable Laws - Contract

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

6.10 Priority of Documents

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

- a) The Articles of Agreement;
- b) The general conditions 2010A. (2016-04-04), General Conditions Goods (Medium Complexity);
- c) Annex A, Line Item Details:
- d) Annex B, Basis of Payment;
- e) The Contractor's bid dated .

6.11 Defence Contract

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

6.12 SACC Manual Clauses

B7500C (2006-06-16), Excess Goods

D2001C (2007-11-30), Labelling

D2000C (2007-11-30), Marking

D2025C (2017-08-17), Wood Packaging Materials

D6010C (2007-11-30), Palletization

G1005C (2016-01-28), Insurance - No Specific Requirement

C2800C (2013-01-28), Priority Rating

C2801C (2017-08-17), Priority Rating: Canadian-based contractors

6.13 Asbestos

The contractor shall not use asbestos in the equipment unless no feasible alternative is available, in which case rationale shall be provided. Any parts containing asbestos shall be properly labelled, and the part number and location be explicitly identified in technical documentations

6.14 Packaging

6.14.1 Packaging Requirement using Specification D-LM-008-036/SF-000

The Contractor must prepare item number(s) 001 to 004 for delivery in accordance with the latest issue of the Canadian Forces Packaging Specification . **D-LM-008-036/SF-000**., DND Minimum Requirements for Manufacturer's Standard Pack

The Contractor must package item number(s) 001 to 004 in quantities of 1 by package

6.15 Quality Assurance- line items 001 to 004

<u>D5540C</u> (2010-08-16) ISO 9001:2008 Quality Management Systems - Requirements (Quality Assurance Code Q)

D5510C (2017-08-17.) Quality Assurance Authority (DND) - Canadian-based Contractor

<u>D5515C</u> (2010-01-11) Quality Assurance Authority (Department of National Defence) - Foreign-based and United States Contractor

D5606C (2017-11-28) Release Documents (DND) - Canadian-based Contractor

D5604C (2008-12-12) Release Documents (Department of National Defence) - Foreign-based Contractor

<u>D5605C</u> (2010-01-11) Release Document (Department of National Defence) - United States-based Contractor

A1009C (2008-05-12) Work Site Access

Release Documents - Distribution

The Contractor must prepare the release documents in a current electronic format and distribute them as follows:

Buyer ID - Id de l'acheteur 25M CCC No./N° CCC - FMS No./N° VME

- a) One (1) copy mailed to consignee marked: "Attention: Receipts Officer";
- b) Two (2) copies with shipment (in a waterproof envelope) to the consignee;
- c) One (1) copy to the Contracting Authority;
- d) One (1) copy to:

National Defence Headquarters MGen George R. Pearkes Building 101 Colonel By Drive Ottawa, ON K1A OK2 Attention: 4-3-3-11

- e) One (1) copy to the Quality Assurance Representative;
- f) One (1) copy to the Contractor; and
- g) For all non-Canadian contractors, one (1) copy to:

DQA/Contract Administration National Defence Headquarters Mgen George R. Pearkes Building 101 Colonel By Drive Ottawa, ON K1A OK2

E-mail: ContractAdmin.DQA@forces.gc.ca.

6.16 Shipping Instructions - Delivery and Destination Schedules Unknown

- The Contractor must ship the goods prepaid DDP Delivered Duty Paid (... named place of destination). Unless otherwise directed, delivery must be made by the most economical means. Shipping charges must be shown as a separate item on the Contractor's invoice. The Contractor is responsible for all delivery charges, administration, costs and risks of transport and customs clearance, including the payment of customs duties and Applicable Taxes.
- 2. The Contractor must deliver the goods to Canadian Forces (CF) Supply Depots by appointment only. The Contractor or its carrier must arrange delivery appointments by contacting the Depot Traffic Section at the appropriate location shown below. The consignee may refuse shipments when prior arrangements have not been made.
 - a) 2B1 CF Esquimalt Esquimalt, B.C.

Telephone: 250-363-4963

b) 7H1 CF Halifax Halifax, N.S.

Telephone: 902-427-1441

6.17 Exchange Rate Fluctuation Adjustment

- 1. The foreign currency component (FCC) is defined as the portion of the price or rate that will be directly affected by exchange rate fluctuation. The FCC should include all related taxes, duties and other costs paid by the Bidder and which are to be included in the adjustment amount.
- 2. For each line item where a FCC is identified, Canada assumes the risks and benefits for exchange rate fluctuation, as shown in the Basis of Payment. For such items, the exchange rate fluctuation amount is determined in accordance with the provision of this clause.

3. The total price paid by Canada on each invoice will be adjusted at the time of payment, based on the FCC and the exchange rate fluctuation provisions in the contract. The exchange rate adjustment amount will be calculated in accordance with the following formula:

Adjustment = FCC x Qty x (i_{1} - i_{0}) / i_{0} where formula variables correspond to:

.FCC - .Foreign Currency Component (per unit)

i₀ - Initial exchange rate (CAN\$ per unit of foreign currency [e.g. US\$1])

i₁ - exchange rate for adjustments (CAN\$ per unit of foreign currency [e.g. US\$1])

.Qty - .quantity of units

- 4. The initial exchange rate is typically set as the noon rate as published by the Bank of Canada on the solicitation closing date.
- 5. For goods, the exchange rate for adjustment will be the noon rate as published by the Bank of Canada on the date the goods were delivered. For services, the exchange rate for adjustment will be the noon rate on the last business day of the month for which the services were performed. For advance payments, the exchange rate for adjustment will be the noon rate on the date the payment was due. The most recent noon rate will be used for non-business days.
- 6. The Contractor must indicate the total exchange rate adjustment amount (either upward, downward or no change) as a separate item on each invoice or claim for payment submitted under the Contract. Where an adjustment applies, the Contractor must submit with their invoice form PWGSC-TPSGC 450, Claim for Exchange Rate Adjustments.
- 7. The exchange rate adjustment will only be applied where the exchange rate fluctuation is greater than 2% (increase or decrease), calculated in accordance with column 8 of form PWGSC-TPSGC
 450 (i.e [i.t. io) / io]).
- 8. Canada reserves the right to audit any revision to costs and prices under this clause.

ANNEX A - LINE ITEM DETAILS

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement		
	NSN: 4820-21-908-2713 Name: VALVE,BALL PN Requested: 88A-749-24			CFB Halifax Delivery Code						
001	NCAGE: L9838 Manufacturer: CONBRACO INDUSTRIES INC OR PN Requested: NA NCAGE: NA	EA	30	007X	NO	Q	NO	NAFTA, CFTA, WTO- AGP,CETA		
	Manufacturer: NA OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify:			Invoice Code						
	PN offered: NCAGE: Manufacturer:			W010B						
	NSN: 4820-21-908-2713	EA 24				CFB Esquimalt				
	Name: VALVE,BALL PN Requested: 88A-749-24		24	Delivery Code	NO	Q	NO	NAFTA, CFTA, WTO- AGP,CETA		
002	NCAGE: L9838 Manufacturer: CONBRACO INDUSTRIES INC OR PN Requested: NA NCAGE: NA			002E						
	Manufacturer: NA OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code						
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W0103						

ANNEX A - LINE ITEM DETAILS

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 4820-21-908-2714 Name: VALVE,BALL PN Requested: 88A-740-24			CFB Halifax Delivery Code	NO	Q	NO	NAFTA, CFTA, WTO- AGP,CETA
003	NCAGE: L9838 Manufacturer: CONBRACO INDUSTRIES INC OR PN Requested: NA NCAGE: NA	EA	7	007X				
	Manufacturer: NA OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 4820-21-908-2714			CFB Esquimalt				
	Name: VALVE,BALL PN Requested: 88A-740-24		EA 5	Delivery Code	NO	Q	NO	NAFTA, CFTA, WTO- AGP,CETA
004	NCAGE: L9838 Manufacturer: CONBRACO INDUSTRIES INC OR PN Requested: NA NCAGE: NA	EA		002E				
	Manufacturer: NA OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W0103				

APPENDIX 1 TO ANNEX A - DELIVERY AND INVOICE CODES

Supply Depot	Delivery Code	Delivery Address	Invoice Code	Invoice Address
CFB HALIFAX	007X	Department of National Defence CFB Halifax Main Warehouse Bldg D206 Door 1 thru 13 HMC Dockyard Halifax, NS B3K 5X5 Canada	W010B	Department of National Defence Maritime Forces Atlantic Accts Payable Bldg. S90, Room 334 2686 Sextant Lane, Stadacona P.O. Box 99000, Stn Forces Halifax NS B3K 5X5 Canada
CFB ESQUIMALT	002E	Department. of National Defence CFB Esquimalt Attn: Receiving Bldg 66 Colwood Victoria, BC V9C 1B0 Canada	W0103	Department. of National Defence Base Logistics Officer CFB Esquimalt Stn Forces P.O. Box 17000 Victoria, BC V9A 7N2 Canada

ANNEX B - BASIS OF PAYMENT

Item	Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	FIRM UNIT PRICE: Delivered Duty Paid, Transportation costs included, Applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes
001	NSN: 4820-21-908-2713 Name: VALVE,BALL	EA	30	CFB Halifax Delivery Code 007X Invoice Code W010B			15% HST
	NSN: 4820-21-908-2713 Name: VALVE,BALL	EA	24	CFB Esquimalt Delivery Code 002E Invoice Code W0103			5% GST
	NSN: 4820-21-908-2714 Name: VALVE,BALL	EA	7	CFB Halifax Delivery Code 007X Invoice Code W010B			15% HST
004	NSN: 4820-21-908-2714 Name: VALVE,BALL	EA	5	CFB Esquimalt Delivery Code 002E Invoice Code W0103			5% GST

ANNEX B - BASIS OF PAYMENT

	Extended Price	Applicable Taxes	Taxes	Price with Taxes
CFB Halifax		15% HST		
CFB Esquimalt		5% GST		
			Subtotal	
			Total Taxes	
			Total (CAD)	

File No. - N° du dossier

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

ANNEX "C" LONG TEXT DESCRIPTION

NSN: 4820-21-908-2713

ITEM NAME: VALVE, BALL

Characteristic Reply MATERIAL **BODY STEEL UNS J03002** FLOW CONTROL DEVICE STEEL STAINLESS MATERIAL MATERIAL SEAT PLASTIC MATERIAL STEM STEEL STAINLESS

VALVE SIZE 2.5 INCHES

MAXIMUM OPERATING SINGLE RESPONSE 300.0 POUNDS PER SQUARE

PRESSURE INCH VALVE OPERATION METHOD MANUAL

CONNECTION TYPE ALL ENDS FLANGE

FLANGE SHAPE ALL ENDS ROUND WITH HOLES

NOMINAL OUTSIDE DIAMETER ALL ENDS 7.5 INCHES NOMINAL THICKNESS ALL ENDS 1.0 INCHES

BOLT HOLE QUANTITY ALL ENDS 8

BOLT HOLE NOMINAL ALL ENDS 0.88 INCHES

DIAMETER

ALL ENDS 5.88 INCHES **BOLT CIRCLE NOMINAL**

DIAMETER

FLANGE FACE DESIGN ALL ENDS RAISED STRAIGHT RAISED FACE NOMINAL ALL ENDS 0.06 INCHES

HEIGHT

RAISED FACE NOMINAL ALL ENDS 4.12 INCHES

DIAMETER

FURNISHED ITEMS AND 1 HANDLE

QUANTITY

SPECIAL FEATURES BODY SEAL MATERIAL GRAPHOIL NSN: 4820-21-908-2714

ITEM NAME: VALVE, BALL

Characteristic Reply

MATERIAL BODY STEEL UNS J03002

MATERIAL FLOW CONTROL DEVICE STEEL STAINLESS

MATERIAL SEAT PLASTIC

MATERIAL STEM STEEL STAINLESS

FACE TO FACE DISTANCE 11.25 INCHES **VALVE SIZE** 3.0 INCHES

MAXIMUM OPERATING SINGLE RESPONSE 300.0 POUNDS PER SQUARE

PRESSURE INCH **VALVE OPERATION METHOD** MANUAL

CONNECTION TYPE ALL ENDS FLANGE

FLANGE SHAPE ALL ENDS ROUND WITH HOLES

NOMINAL OUTSIDE DIAMETER ALL ENDS 8.25 INCHES NOMINAL THICKNESS ALL ENDS 1.12 INCHES

ALL ENDS 8 **BOLT HOLE QUANTITY**

BOLT HOLE NOMINAL ALL ENDS 0.88 INCHES

DIAMETER

BOLT CIRCLE NOMINAL ALL ENDS 6.62 INCHES

DIAMETER

FLANGE FACE DESIGN ALL ENDS RAISED STRAIGHT

RAISED FACE NOMINAL ALL ENDS 0.06 INCHES

HEIGHT

RAISED FACE NOMINAL ALL ENDS 5.0 INCHES

DIAMETER

FURNISHED ITEMS AND 1 HANDLE

QUANTITY

SPECIAL FEATURES BODY SEAL MATERIAL GRAPHOIL

ANNEX "D" to PART 3 OF THE BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

The Bidder accepts any of the following Electronic Pa	ayment Instrument(s):
() Direct Deposit (Domestic and International);() Electronic Data Interchange (EDI);() Wire Transfer (International Only);	