#### Défense nationale

National Defence Headquarters Quartier général de la Défense nationale Ottawa. Ontario K1A 0K2

Ottawa (Ontario) K1A 0K2

# REQUEST FOR PROPOSAL **DEMANDE DE PROPOSITION**

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

Bid Receiving Unit / Module de réception des soumissions,

50 Victoria Street, PDP I, Mailroom C114 Gatineau, Québec, K1A 0C9

# SOLICITATION AMENDMENT MODIFICATION A L'INVITATION

The referenced documents is hereby amended: unless otherwise indicated, all other terms and conditions of the contract remain

Les documents référencés sont modifiés par la présente : sauf indication contraire, tous les autres termes et conditions du contrat restent les mêmes.

The Vendor/Firm hereby accepts/acknowledges this amendment.  Le fournisseur/entrepreneur accepte la présente modification/en accusé réception.  Signature Date	
Signature Date Name, title of person authorized to sign (type or print) Nome et titre du signataire autorisé (taper ou imprimer)	

# Solicitation Closes -L'invitation prend fin

At - à: 14:00 EST / HNE

On - le: 15 / 02 / 2024

Title/Titre												
Multiple Victoria-Class Spares:												
BRACKET,LOCKING BOL; LOCKING B												
TAILSHAFT ASSEMBLY / Plusieurs Pièces	de Rechange de Classe Victoria: BOULON											
DE VERROUILLAGE DU SUPPORT; BOU	LON DE VERROUILLAGE; BROCHE											
BOUT ARTICULÉ À ŒIL BROCHE,BOUT ARTICULE,A OEIL; ASSEMBLAGE DE												
L'ARBRE DE BIENNE												
Solicitation No N° de l'invitation	Amendment No N° de la modification											
W8482-231351/A	001											
770102 201001/11												
Date of Solicitation – Date de l'invitation												
23-01-2024												
Address enquiries to: - Adresser toute deman	de de renseignements à :											
1												
Aïcha Diallo												
Procurement Officer, D Mar P 5-4-2-2												
Email: Aicha.Diallo@forces.gc.ca												
Email: Michael Manager Total Service S												
Telephone No. – N° de téléphone	FAX No – No de fax											
N/A	N/A											
11/12	1471											
Destination												
Specified Herein / Précisé dans les présentes												
Specifica freient / freese dans les presentes												

#### 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 FCA- Free Carrier. 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 FCA franco transporteur. Le montant de la taxe sur les produits et services/taxe de vente harmonisée doit être indiqué séparément.

Delivery required - Livraison exigée	Delivery offered - Livraison proposée
Vendor Name and Address - Raison so	ciale et adresse du fournisseur
Name and title of person authorized to print) - Nom et titre de la personne auto (caractère d'imprimerie)	
Name/Nom	Title/Titre
Signature	Date



Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

This Solicitation Amendment 001 is raised to:

1) Extend the bid closing date to February 15<sup>th</sup>, 2024.

# ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

La présente modification 001 de l'invitation à soumissionner vise à :

1) Prolonger la date de clôture des soumissions jusqu'au 15 février 2024.

TOUTES LES AUTRES MODALITÉS DEMEURENT INCHANGÉES.

# **TABLE OF CONTENTS**

PART 1	- GENERAL INFORMATION	3
1.1	STATEMENT OF REQUIREMENT	3
1.2	Debriefings	
1.3	CANADA POST CORPORATION'S (CPC) CONNECT SERVICE	
1.4	TRADE AGREEMENTS	3
PART 2	- BIDDER INSTRUCTIONS	3
2.1	STANDARD INSTRUCTIONS, CLAUSES AND CONDITIONS	3
2.2	SUBMISSION OF BIDS	
2.3	ENQUIRIES - BID SOLICITATION	
2.4	APPLICABLE LAWS	
2.5	BID CHALLENGE AND RECOURSE MECHANISMS	
PART 3	3 - BID PREPARATION INSTRUCTIONS	
3.1	BID PREPARATION INSTRUCTIONS	4
PART 4	- EVALUATION PROCEDURES AND BASIS OF SELECTION	6
4.1	EVALUATION PROCEDURES	
4.2	BASIS OF SELECTION	8
PART 5	5 – CERTIFICATIONS AND ADDITIONAL INFORMATION	8
5.1	CERTIFICATIONS REQUIRED WITH THE BID	8
5.2	CERTIFICATIONS PRECEDENT TO CONTRACT AWARD AND ADDITIONAL INFORMATION	9
PART 6	3 - RESULTING CONTRACT CLAUSES	9
6.1	SECURITY REQUIREMENTS	10
6.2	STATEMENT OF REQUIREMENT	10
6.3	STANDARD CLAUSES AND CONDITIONS	
6.4	TERM OF CONTRACT	
6.5	AUTHORITIES	
6.6 6.7	PAYMENTINVOICING INSTRUCTIONS	
6.8	CERTIFICATIONS AND ADDITIONAL INFORMATION	
6.9	APPLICABLE LAWS	
	PRIORITY OF DOCUMENTS	
6.11		
6.12	SACC MANUAL CLAUSES	14
6.13	QUALITY ASSURANCE	14
	Additional Markings	
	Packaging	
	SHIPPING INSTRUCTIONS	
	EXCHANGE RATE FLUCTUATION ADJUSTMENT	
	SERIALIZED MATERIAL	
	EQUIVALENT PRODUCTS – CONTRACT	
	DISPUTE RESOLUTION	
	"A" – LINE ITEM DETAILS	
	"B" - ELECTRONIC PAYMENT INSTRUMENTS	
<b>ANNEX</b>	"C" - STATEMENTS OF QUALITY REQUIREMENTS	25

 $Solicitation \mbox{ No. - N}^{\circ} \mbox{ de l'invitation} \\ W8482-231351/A \\ \mbox{ Client Ref. No. - N}^{\circ} \mbox{ de réf. du client}$ 

Amd. No. - N° de la modif. 001 File No. - N° du dossier W8482-231351

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

ANNEX "D" - PROCUREMENT TOOLS FOR UNIQUE IDENTIFICATION (UID)......26

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

#### **PART 1 - GENERAL INFORMATION**

# 1.1 Statement of Requirement

The requirement is detailed under the "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 Canada Post Corporation's (CPC) Connect service

This bid solicitation allows bidders to use the CPC 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.

# 1.4 Trade Agreements

The requirement is subject to the provisions of:

The Canadian Free Trade Agreement (CFTA)

## **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> (2023-06-08) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

The 2003 standard instructions is amended as follows:

Section 02, Procurement Business Number 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 in the bid solicitation.

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

Note: For bidders choosing to submit using Canada Post Corporation's (CPC) Connect service for bids closing at the Bid Receiving Unit in the National Capital Region (NCR) the email address is:

# tpsgc.pareceptiondessoumissions-apbidreceiving.pwgsc@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 a CPC Connect conversation, as detailed in Standard Instructions 2003, or to send bids through a CPC Connect message if the bidder is using its own licensing agreement for CPC Connect service.

# 2.3 Enquiries - Bid Solicitation

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

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

# 2.4 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in 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.

# 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 <u>Buy and Sell</u> website, under the heading "<u>Bid Challenge and Recourse Mechanisms</u>" 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

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

If the Bidder chooses to submit its bid electronically, Canada requests that the Bidder submits its bid in accordance with section 08 of the 2003 standard instructions. The CPC Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation.

Canada requests that the Bidder submits its bid in separately bound sections as follows:

Section I: Technical Bid Section II: Financial Bid Section III: Certifications

Section IV: Additional Information

If the Bidder chooses to submit its bid in hard copies, Canada requests that the Bidder submits its bid in separately bound sections as follows:

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

Section IV: Additional Information (1 hard copy)

If there is a discrepancy between the wording of the soft copy on electronic media and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

If the Bidder is simultaneously providing copies of its bid using multiple acceptable delivery methods, and if there is a discrepancy between the wording of any of these copies and the electronic copy provided through CPC Connect service, the wording of the electronic copy provided through CPC Connect service will have priority over the wording of the other copies.

If there is a discrepancy between the wording of the soft copy on electronic media and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

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

Canada requests that bidders follow the format instructions described below in the preparation of hard copy of their bid:

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

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process <a href="Policy on Green">Policy on Green</a>
<a href="Procurement">Procurement</a> (https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573). To assist Canada in reaching its objectives, bidders should:

- Include all environmental certification(s) relevant to your organization (e.g., ISO 14001, Leadership in Energy and Environmental Design (LEED), Carbon Disclosure Project, etc.)
- 2) Include all environmental certification(s) or Environmental Product Declaration(s) (EPD) specific to your product/service (e.g., Forest Stewardship Council (FSC), ENERGYSTAR, etc.)
- 3) Unless otherwise noted, bidders are encouraged to submit bids electronically. If hard copies are required, bidders should:
  - a. 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

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

b. 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.

# 3.1.1 Electronic Payment of Invoices – Bid

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

If Annex "B" 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

C3010T (2014-11-27) Exchange Rate Fluctuation Risk Mitigation

#### 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 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

- 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.

# 4.1.1.2 Evaluation Procedures for Equivalent Products

(a) This bid solicitation includes requirements to propose equipment (each, a Line Item) that has been specified by a part number in order to ensure compatibility, interoperability and interchangeability with existing equipment owned by Canada.

Solicitation No. - N $^\circ$  de l'invitation W8482-231351/A Client Ref. No. - N $^\circ$  de réf. du client

Amd. No. - N° de la modif. 001 File No. - N° du dossier W8482-231351

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

- (b) Where equipment has been described in this bid solicitation by part number and more than one part number is listed as associated with a single Line Item, equivalency will be assessed against the first part number, referred to as the Item of Supply. Other part numbers listed under that Line Item will be considered to meet the requirement without requiring an assessment as an equivalent product.
- (c) Proposed equipment that is a replacement part number (superseded or obsolete) from the Original Equipment Manufacturer of the Item of Supply listed under a Line Item must be assessed as an equivalent product under this Article, in order to be considered to meet the requirement.
- (d) If a bidder intends to propose a part as an equivalent to a required Item of Supply, and it has or is able to obtain complete specifications for the Item of Supply, it must provide to Canada in its bid this Item of Supply specification, along with the specification established for its proposed equivalent. Canada may instruct the bidder to use the provided Item of Supply specification, or another specification provided by Canada, for the purposes of demonstrating equivalency. If the Item of Supply specification is provided by Canada to the bidder, it will be made available to all bidders at the same time. During the evaluation period, the bidder must provide to Canada an analysis within seven business days of the request to do so, showing a comparison of the specification of its proposed equivalent part with the Item of Supply specification. The analysis must demonstrate that the proposed equivalent part is equivalent in fit, form, function, quality and performance to the required Item of Supply, that it meets any mandatory performance criteria identified in the solicitation, and that the proposed equivalent is fully compatible, interoperable and interchangeable with existing equipment identified in the bid solicitation. If the analysis submitted by the bidder does not demonstrate to the satisfaction of Canada such requirements, the bid will either be declared non-responsive, or will be subject to further evaluation if sampling is requested by Canada.
- (e) It is the responsibility of the Bidder to include all information required to evaluate the proposed equivalent product as described above; however, all bidders acknowledge that Canada will have the right, but not the obligation, to request any additional information during the evaluation that it requires to make a determination regarding the product proposed.
- (f) The bidder must provide the number of samples of its proposed equivalent part requested by Canada, transportation charges prepaid, and without charge to Canada, within three business days from the date of a request by the Contracting Authority:
  - (a) if no specifications for the Item of Supply acceptable to Canada are available for the assessment above, or
  - (b) if, in addition to the evaluation of the analysis submitted under paragraph 1, Canada wishes to perform testing on the proposed equivalent part to make its determination regarding whether the part is equivalent in form, fit, function, quality and performance. Canada also reserves the right to conduct testing regarding other aspects of equivalency, such as durability and interoperability, as compared to the Item of Supply. All tests will be documented by Canada. A sample submitted by a Bidder will remain the property of Canada and will not be considered as part of the deliverables in any resulting contract. If the testing does not demonstrate equivalency with respect to the aspects tested by Canada, the bid will be declared non-responsive.
- (g) If:
- (i) at least one bid is received proposing an equivalent part,

- (ii) no acceptable specifications of the requested Item of supply are provided by the bidder proposing the equivalent,
- (iii) no acceptable specifications of the requested Item of Supply are available to Canada, and
- (iv) Canada is unable to test a sample for any reason (including that the Item of Supply being procured is new to use, or its interoperable parts are not available for use in testing),

then.

- (i) if there are two (2) or more responsive bids in respect of the Item of Supply (not an equivalent), the evaluation process will be limited to those responsive bids.
- (ii) if there are fewer than two (2) responsive bids, Canada will cancel the bid solicitation and then determine next steps, including whether specifications can reasonably be developed for the Item of Supply required by Canada.

#### 4.1.2 Financial Evaluation

SACC Manual Clause A0220T (2014-06-26) Evaluation of Price - Bid SACC Manual Clause A0222T (2014-06-26) Evaluation of Price - Canadian / Foreign Bidders

## 4.2 Basis of Selection

SACC Manual Clause A0272T (2021-12-02) 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 will be recommended for award of a contract.

#### PART 5 - CERTIFICATIONS AND ADDITIONAL INFORMATION

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

# 5.1 Certifications Required with the Bid

Bidders must submit the following duly completed certifications as part of their bid.

# 5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, **if applicable**, the declaration form available on the <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.

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

#### 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 <u>Ineligibility and Suspension Policy</u> (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 <a href="Employment and Social">Employment and Social</a> 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.

Canada will also have the right to terminate the Contract for default if a Contractor, or any member of the Contractor if the Contractor is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list during the period of the Contract.

The Bidder must provide the Contracting Authority with a completed annex titled <u>Federal Contractors</u> <u>Program for Employment Equity - Certification</u>, before contract award. If the Bidder is a Joint Venture, the Bidder must provide the Contracting Authority with a completed annex Federal Contractors Program for Employment Equity - Certification, for each member of the Joint Venture.

# 5.2.3 Additional Certifications Precedent to Contract Award

#### **5.2.3.1 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.

#### PART 6 - RESULTING CONTRACT CLAUSES

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

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

# 6.1 Security Requirements

**6.1.1** There is no security requirement applicable to the Contract.

# 6.2 Statement of Requirement

The Contractor must provide the items detailed 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> (2022-12-01) General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

"Canada", "Crown", "His Majesty" or "the Government" means His Majesty the King 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

The period of the contract is from date of contract award to the end of the warranty period as described in section 09 of 2010A (2022-12-01) General Conditions- Goods (Medium Complexity).

## 6.4.2 Delivery Date

All the deliverables must be received on or before	e	

DND reserves the right to negotiate the delivery date to before or after March 31st, 2024.

#### 6.4.3 Delivery Points

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

#### 6.5 Authorities

# 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Aïcha Diallo

Title: Material Acquisition and Support Officer

Department of National Defence

Maritime Equipment Program Management

Directorate: D Mar P 5-4-2-2

Address: 101 Colonel By Drive, Ottawa, Ontario, K1A 0K2

E-mail address: Aicha.Diallo@forces.gc.ca

 $\label{eq:solicitation} Solicitation \ No. - \ N^\circ \ de \ l'invitation \\ W8482-231351/A \\ Client \ Ref. \ No. - \ N^\circ \ de \ ref. \ du \ client \\$ 

Amd. No. - N° de la modif. 001 File No. - N° du dossier W8482-231351

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

# 6.5.2 Technical Authority

The Technical Authority for the Contract is:

Name:

Title: Technical Authority
Department of National Defence
Maritime Equipment Program Management

Address: 101 Colonel By Drive Ottawa, Ontario, K1A 0K2 Email: XXXXXX@forces.gc.ca

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:
Γitle:
Organization:
Address:
Telephone:
acsimile:
=-mail·

## 6.6 Payment

# 6.6.1 Basis of Payment

SACC Manual Clause C0207C (2013-04-25) Basis of Payment - Firm Price or Firm Unit Price(s)

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 contract. Customs duties are excluded and Goods and Services Tax or Harmonized Sales Tax is extra, if applicable.

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.

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

OR

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

SACC Manual Clause H4012C (2010-01-11) Schedule of Milestones

The schedule of milestones for which payments will be made in accordance with the Contract is as follows:

Milestone No.	Description or "Deliverable"	Firm Amount	Due Date or "Delivery Date"

SACC Manual Clause H3010C (2016-01-28) Milestone Payments - Not subject to holdback

Canada will make milestone payments in accordance with the Schedule of Milestones detailed in the Contract and the payment provisions of the Contract if:

- an accurate and complete claim for payment using PWGSC-TPSGC 1111, Claim for Progress
  Payment, and any other document required by the Contract have been submitted in accordance
  with the invoicing instructions provided in the Contract;
- b. all the certificates appearing on form PWGSC-TPSGC 1111 have been signed by the respective authorized representatives;
- c. all work associated with the milestone and as applicable any deliverable required has been completed and accepted by Canada.

## 6.6.2 Limitation of Price

SACC Manual clause C6000C (2017-08-17) Limitation of Price

#### 6.6.3 SACC Manual Clauses

C2000C (2007-11-30) Taxes – Foreign-based Contractor
C2605C (2008-05-12) Canadian Customs Duties and Sales Tax - Foreign-based Contractor
C2608C (2020-07-01) Canadian Customs Documentation
C2610C (2007-11-30) Customs Duties - Department of National Defence – Importer
G1005C (2016-01-28) Insurance - No Specific Requirement

# 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

SACC Manual clause H5001C (2008-12-12) 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.

Invoices must be submitted on the supplier's own invoice form and must be prepared to show:

- a) The date
- b) Name and address of the consignee(s)
- c) Item number, quantity, part number, reference number and description
- d) Contract numbers.
- 2. Invoices must be distributed as follows:
- a. 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) digital copy must be emailed to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

Email to: Aicha.Diallo@forces.gc.ca

# 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.

#### 6.8.2 Federal Contractors Program for Employment Equity - Default by the Contractor

The Contractor understands and agrees that, when an Agreement to Implement Employment Equity (AIEE) exists between the Contractor and Employment and Social Development Canada (ESDC)-Labour,

 $\begin{array}{l} \text{Amd. No. - N}^{\circ} \text{ de la modif.} \\ 001 \\ \text{File No. - N}^{\circ} \text{ du dossier} \\ W8482-231351 \end{array}$ 

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

the AIEE must remain valid during the entire period of the Contract. If the AIEE becomes invalid, the name of the Contractor will be added to the "FCP Limited Eligibility to Bid" list. The imposition of such a sanction by ESDC will constitute the Contractor in default as per the terms of the Contract.

# 6.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in 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 DND Contract;
- (b) 2010A (2022-12-01) General conditions: Goods (medium complexity);
- (c) 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

D9002C (2007-11-30) Incomplete Assemblies

<u>D2000C</u> (2007-11-30) Marking – See Annex "C" for details for item 006

D2001C (2007-11-30) Labelling

<u>D0050C</u> (2007-05-25) End User Certificate – **for line items 001-002** 

A9062C (2011-05-16) Canadian Forces Site Regulations

A9068C (2010-01-11) Government Site Regulations

## 6.13 Quality Assurance

A1009C (2008-05-12) Work Site Access

Authorized representatives of Canada must have access to any site where any part of the Work is being carried out at any time during working hours to make examinations and such tests of the Work as they may think fit.

# For items 001-005:

<u>D5545C</u> (2019-05-30) ISO 9001:2015 - Quality Management Systems - Requirements (Quality Assurance Code C)

#### For item 006:

<u>D5540C</u> (2021-05-20) ISO 9001:2015 Quality Management Systems - Requirements (Quality Assurance Code Q)

D5510C (2023-06-08) Quality Assurance Authority (DND) - Canadian-based Contractor

#### OR

D5515C (2010-01-11) Quality Assurance Authority (DND) - Foreign-based and United States Contractor

D5604C (2008-12-12) Release Documents (DND) - Foreign-based Contractor

OR

D5605C (2021-05-20) Release Documents (DND) - United States-based Contractor

**OR** 

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

Manufacturer Certificate of Conformity: The contractor is advised that in order to have his deliveries accepted and properly receipted the manufacturer Certificate of Conformity must accompany the shipment and be signed by a duly authorized person as designated by the equipment manufacturer. In addition to the signature his or her name must be written in block letters next to or below the signature.

D5620C (2012-07-16) Release Documents - Distribution

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

- 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: D Mar P 5-4-2-2

- 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 and Aicha.Diallo@forces.gc.ca

D5509C (2021-05-20) Quality Assurance Requirements - Submarine Safety - For Item 006

The Work described in the Contract involves submarine systems or equipment classified as First Level or otherwise critical to submarine safety, as defined in Canadian Forces Technical Order (CFTO) C-23-VIC-000/AM-001, Quality Assurance for Safety in Submarines *Victoria*-Class. Manufacture, repair, overhaul, installation, inspection and tests for each such item identified in the requirement must be documented in accordance with the requirements of the above mentioned CFTO.

For each such item, the Contractor must provide a Certificate of Conformity [form DND 2513 or locally produced equivalent approved by the Quality Assurance Authority (QAA)] in accordance with this CFTO. For subcontracted work, the Contractor must obtain that Certificate of Conformity from the subcontractor. Obtaining the said certificate from a subcontractor does not relieve the Contractor from its obligation to ensure compliance with the technical requirements of the Contract, nor must it be construed as authorizing any liability on the part of Canada to the subcontractor.

For each such item, the Certificate of Conformity, along with certified true copies of any deviation, waiver and all required records identified in the Statement of Quality Requirements (form DND 2328 or equivalent) attached to the Statement of Requirement, Statement of Work or Technical Specifications in Annex "C" to the Contract or otherwise attached to or forming part of the Contract, must be completed and made available for review by the designated QAA before release of such item and associated documents to the Department of National Defence. Unless otherwise directed by the QAA, those documents must be attached to, or enclosed with, the shipment they are associated to, in a waterproof envelope.

# 6.14 Additional Markings

D2016C (2010-01-11) Additional Package Markings – Different

1. The Contractor must ensure that in addition to the required interior and exterior package markings, the following information is provided:

## For items 001 to 005:

- (a) Manufacturer's name;
- (b) Drawing number/part number;

#### For item 006

- (a) Manufacturer's name;
- (b) Drawing number/part number;
- (C) Serial number.
- 2. These markings must be applied and positioned in accordance with Canadian Forces Packaging Specification D-LM-008-002/SF-001.

# 6.15 Packaging

#### For items 003 to 005:

D3018C (2014-09-25) Packaging Requirement using Specification D-LM-008-036/SF-000

The Contractor must prepare **items 003 to 005** 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 items 003 to 005 individually.

## For items 001, 002 and 006:

D3013C (2007-11-30) Preparation for Delivery - Canadian-based Contractor

- Preservation and packaging for items 001, 002 and 006 must be in accordance with the Canadian Forces packaging specification *D-LM-008-001/SF-001* and must be marked to *DLM-008-002/SF-001*. Form Level B Pkg Data Form Reqd must be in accordance with *D-LM-008-011/SF-001*.
- 2. Packaging data forms previously approved by Canadian authorities are acceptable.

Solicitation No. - N° de l'invitation W8482-231351/A Client Ref. No. - N° de réf. du client

Amd. No. - N° de la modif. 001 File No. - N° du dossier W8482--231351

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

3. Approved coded packaging data is shown immediately below the description of the item to which it applies. Where no data is shown, the Contractor must submit a packaging data form for approval.

## AND for ALL items:

SACC Manual D2025C (2017-08-17) Wood Packaging Materials

SACC Manual D6010C (2007-11-30) Palletization

# 6.16 Shipping Instructions

D0037C (2016-01-28) Shipping Instructions (DND) Canadian-Based Contractor

- 1. Delivery will be FCA Free Carrier at \_\_\_\_\_\_ Incoterms 2000. The Contractor must load the goods onto the carrier designated by the Department of National Defence (DND). Onward shipment from the delivery point to the consignee will be Canada's responsibility.
- 2. Before shipping the goods, the Contractor must contact the following DND Inbound Logistics Coordination Center by facsimile or e-mail, to arrange for shipment, and provide the information detailed at paragraph 3.

Inbound Logistics Co-ordination Center (ILCC)

Telephone: 1-877-877-7423 (toll free) Facsimile: 1-877-877-7409 (toll free) E-mail: ILHQOttawa@forces.gc.ca

- 3. The Contractor must provide the following information to the DND Inbound Logistics Coordination Center when arranging for shipment:
  - a) the Contract number;
  - b) consignee address (for multiple addresses, items must be packaged and labelled separately with each consignee address);
  - c) description of each item;
  - d) The number of pieces and type of packaging (i.e., carton, crate, drum, skid);
  - e) actual weight and dimensions of each piece type, including gross weight;
  - f) full details of dangerous material, as required for the applicable mode of transportation, signed certificates for dangerous material as required for shipment by the International Maritime Dangerous Goods Code, the International Air Transport Association regulations or the applicable Canadian Dangerous Goods Shipping Regulations, and a copy of the material safety data sheet.
- 4. Following receipt of this information by Canada, Canada will provide the appropriate shipping instructions, which may include the requirement for specific consignee address labeling, and the marking of each piece with a Transportation Control Number.
- 5. The Contractor must not ship the goods before receiving shipping instructions from the DND Inbound Logistics contact.
- 6. If the Contractor delivers the goods at a place and time which are not in accordance with the given delivery instructions or fail to fulfill reasonable delivery instructions given by Canada, the Contractor must reimburse Canada any additional expenses and costs incurred.

 $\label{eq:solicitation} Solicitation \mbox{No. - N}^\circ \mbox{ de l'invitation} \\ W8482-231351/A \\ \mbox{Client Ref. No. - N}^\circ \mbox{ de réf. du client}$ 

Amd. No. - N° de la modif. 001 File No. - N° du dossier W8482-231351

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

7. If Canada is responsible for delays in delivering the goods, ownership and risk will be transferred to Canada upon expiry of either thirty (30) days following the date on which a duly completed shipping application is received by Canada or by its appointed forwarding agent, or thirty (30) days following the delivery date specified in the Contract, whichever is later.

OR

D0035C (2022-12-01) Shipping Instructions (DND) Foreign-Based Contractor

- Delivery will be FCA Free Carrier at \_\_\_\_\_ Incoterms 2000. The Contractor must load the goods onto the carrier designated by the Department of National Defence (DND). Onward shipment from the delivery point to the consignee will be Canada's responsibility
- 2. Before shipping the goods, the Contractor must contact the following DND Inbound Logistics Coordination Center by facsimile or e-mail, to arrange for shipment, and provide the information detailed at paragraph 3.
  - Insert the following when the Contractor is located in the United States (U.S.): Inbound Logistics Coordination Center (ILCC):

Telephone: 1-877-447-7701 (toll free) Facsimile: 1-877-877-7409 (toll free) E-mail: ILHQOttawa@forces.gc.ca

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b. Insert the following when the Contractor is located in United Kingdom (UK) and Ireland: Inbound Logistics United Kingdom (ILUK):

Telephone: 011-44-1895-613023, or 011-44-1895-613024, or

Facsimile: 011-44-1895-613046

E-mail: CFSUEDetUKMovements@forces.gc.ca

In addition, the Contractor must send to ILUK the completed form "Shipping Advice and Export Certificate" by e-mail to: <a href="mailto:cfsueDetUKMovements@forces.gc.ca">CFSUEDetUKMovements@forces.gc.ca</a>.

The shipment of any items above the value of 600 GBP (pound sterling) being exported from the United Kingdom and Ireland will be cleared by DND using His Majesty's Customs & Excise (HMCE) New Export Systems (NES). The Contractor must comply with HMCE requirements by registering with HMCE or by having a freight forwarder complete the entry. A printed copy of the NES entry Export Declaration clearly displaying the Declaration Unique Consignment Reference Number must be provided by the Contractor and attached to the consignment. The Contractor must ensure that this procedure is carried out for all stores whether they be initial purchase or repair and overhaul export items. HMCE will authorize Canadian Forces Support Unit (Europe) to ship the goods only if the procedure has been adhered to completely and properly by the Contractor. **Note:** To ensure you receive a reply on any contracting information such as Incoterms etc, always include the e-mail address: <a href="mailto:lLHQcontract-lLHQcontrat@forces.gc.ca">lLHQcontract-lLHQcontrat@forces.gc.ca</a> in carbon copy (cc).

c. Insert the following when the Contractor is located in a country other than Canada, the U.S., the UK and Ireland:

Inbound Logistics Europe Area (ILEA):

Telephone: +49-(0)-2203-908-1807 or 2748 or 5304

Facsimile: +49-(0)-2203-908-2746

Email: <u>ILEA@forces.gc.ca</u>

 $\begin{array}{l} \text{Amd. No. - N}^{\circ} \text{ de la modif.} \\ 001 \\ \text{File No. - N}^{\circ} \text{ du dossier} \\ W8482-231351 \end{array}$ 

Buyer ID - Id de l'acheteur 29 J CCC No./N° CCC - FMS No./N° VME

**Note:** To ensure you receive a reply on any contracting information such as Incoterms etc, always include the e-mail address: <a href="mailto:ILHQcontract-ILHQcontrat@forces.gc.ca">ILHQcontract-ILHQcontrat@forces.gc.ca</a> in carbon copy (cc).

OR

d. Insert the following for U.S. Foreign Military Sales (FMS):

Inbound Logistics Coordination Center (ILCC):

Telephone: 1-877-447-7701 (toll free) Facsimile: 1-877-877-7409 (toll free) Email: ILHQOttawa@forces.gc.ca

Canada is responsible for the carrier selection for shipments of the goods supplied under this FMS contract. Instructions on how to obtain carrier selection from Canada are contained in U.S. Department of Defense 4000.25-8-M, Military Assistance Program Address Directory, and Canadian Special Instructions Indicator (SII). The Contractor must not ship the goods until the SII has been complied with.

- 3. The Contractor must provide the following information to the DND Inbound Logistics contact when arranging for shipment:
  - a. the Contract number;
  - b. consignee address (if multiple addresses, items must be packaged and labeled separately with each consignee address);
  - c. description of each item;
  - d. the number of pieces and type of packaging (e.g. carton, crate, drum, skid);
  - e. actual weight and dimensions of each piece type, including gross weight;
  - f. copy of the commercial invoice (in accordance with clause <u>C2608C</u>, section 4, of the <u>Standard Acquisition Clauses and Conditions Manual</u>) or a copy of the Canada Border Services Agency form CI1 <u>Canada Customs Invoice</u> (PDF 429KB) (<u>Help on File Formats</u>);
  - g. Schedule B codes (for exports) and the Harmonized Tariff Schedule codes (for imports);
  - h. Canada-United States-Mexico Agreement Certification of Origin (in accordance with clause <u>C2608C</u>, section 2) for the U.S. and Mexico only;
  - i. full details of dangerous material, as required for the applicable mode of transportation, signed certificates for dangerous material as required for shipment by the International Maritime Dangerous Goods Code, or International Air Transport Association regulations or the applicable Canadian <u>Dangerous Goods Shipping Regulations</u> and a copy of the safety data sheet.
- 4. Following receipt of this information by Canada, Canada will provide the appropriate shipping instructions, which may include the requirement for specific consignee address labelling, the marking of each piece with a Transportation Control Number and customs documentation.
- 5. The Contractor must not ship goods before receiving shipping instructions from the DND Inbound Logistics contact.
- 6. If the Contractor delivers the goods at a place and time that are not in accordance with the given delivery instructions or fail to fulfill reasonable delivery instructions given by Canada, the Contractor must reimburse Canada any additional expenses and costs incurred.
- 7. If Canada is responsible for delays in delivering the goods, ownership and risk will be transferred to Canada upon expiry of either 30 days following the date on which a duly completed shipping application is received by Canada or by its appointed forwarding agent, or 30 days following the delivery date specified in the Contract, whichever is later.

# 6.17 Exchange rate fluctuation adjustment

C3015C (2017-08-17) 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. The exchange rate adjustment amount will be calculated in accordance with the following formula: Exchange rate adjustment = FCC x Qty x ( i<sub>1</sub> i<sub>0</sub> ) / i<sub>0</sub> where formula variables correspond to:

#### **FCC**

Foreign currency component (per unit)

#### Qty

quantity of units

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Initial exchange rate (CAN\$ per unit of foreign currency [for example US\$1]).

The initial exchange rate is set as the Bank of Canada rate on the solicitation closing date. The Bank of Canada publishes its rates each business day by 16:30 Eastern Time.

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Exchange rate for adjustments (ERA) (CAN\$ per unit of foreign currency [for example US\$1]). The Bank of Canada publishes its rates each business day by 16:30 Eastern Time.

- The ERA for goods will be the Bank of Canada rate on the date the goods were delivered.
- b. The ERA for services will be the Bank of Canada rate on the last business day of the month for which the services were performed.
- c. The ERA for advance payments will be the Bank of Canada rate on the last business day prior to the payment. The last published business day rate will be used for non-business days.
- 4. The Contractor must indicate the total exchange rate adjustment amounts (whether they are upward, downward or present 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.
- 5. The exchange rate adjustment will only impact the payment to be made by Canada where the exchange rate fluctuation is greater than 2% (increase or decrease), calculated in accordance with column 8 of form PWGSC-TPSGC 450 (that is [ i<sub>1</sub> i<sub>0</sub> ) / i<sub>0</sub>]).
- 6. Canada reserves the right to audit any revision to costs and prices under this clause.

## 6.18 Serialized Material

(1) The contractor shall record the Materiel Identification Data Set (MIDS) elements for the following Materiel scheduled for delivery under this contract in the format provided in the MIDS document.

#### Line 006: NSN 20-A0C4886

- (2) The contractor shall electronically deliver the MIDS document as part of or prior to submission of the Advanced Shipping Notice to the Procurement Authority listed in the contract.
- (3) The MIDS shall be electronically submitted as an XLS file.

Serialized material must also be marked in accordance with Annex "D" - Procurement Tools for Unique Identification (UID).

# 6.19 Equivalent Products - Contract

**Note to Bidders**: This article will only be included in a resulting contract if equivalent products have been proposed.

- (a) The Contractor guarantees that the equipment to be delivered under the Contract is:
  - (i) equivalent in form, fit, function, quality and performance to the equipment requested by Canada that was described in the bid solicitation that resulted in the contract;
  - (ii) if required by DND in the documentation submitted by the Contractor to obtain this Contract, Technical Airworthiness Cleared through the Technical Airworthiness Certification process, and that the original equipment manufacturer of such equipment has been certified as an Acceptable Manufacturing Organization, all in accordance with the DND C-05-005-001/AG-001 Technical Airworthiness Manual, and the DND C05-005-P12/AM-001 AEPM Division Engineering Process Manual; and
  - (iii) fully compatible, interchangeable and interoperable with the existing equipment owned by Canada identified in the bid solicitation that resulted in this Contract.
- (b) The Contractor also guarantees that any warranties with third parties concerning the existing equipment owned by Canada will not be adversely affected by Canada's use of the equipment delivered under the Contract (for example, by interconnecting the equipment) or by any other services provided by the Contractor under the Contract. If Canada determines in its sole discretion that any such warranty has been adversely affected, at Canada's sole option, the Contractor must:
  - (i) pay to Canada the amount that Canada must pay to the original supplier (or an authorized reseller of that supplier) to re-certify Canada's existing equipment for warranty purposes and any other amounts paid by Canada to a third party in order to restore the equipment to full warranty status;
  - (ii) perform all warranty work on Canada's existing equipment in place of the original supplier; or
  - (iii) pay to Canada the amount that Canada must pay to the original supplier (or an authorized reseller of that supplier) to perform maintenance work on the equipment that otherwise would have been covered by the warranty.
- (c) The Contractor agrees that, during the Contract Period, if Canada determines that any of the equipment is not equivalent in form, fit, function and quality to the existing equipment owned by Canada or is not fully compatible, interchangeable and interoperable with the existing equipment owned by Canada, the Contractor must immediately and entirely at its own expense take all steps necessary to ensure that the equipment satisfies these requirements (for example, by implementing any additional software or firmware), failing which Canada will have the immediate

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

right to terminate the Contract for default. The Contractor agrees that, if Canada terminates the Contract for this reason, the Contractor must pay to Canada the costs of reprocuring the equipment from a third party and the difference, if any, in price paid by Canada to the third party. The Contractor acknowledges that its failure to deliver equivalent equipment that satisfies the above requirements may result in the Contractor (as well as its affiliates and any other entities with whom the Contractor or its principals do not deal at arm's length) being unable to propose equivalent substitutes in response to future DND bid solicitations.

# 6.20 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".

# W8482-231351/A

# ANNEX A - LINE ITEMS DETAILS / ANNEXE A - DÉTAILS DES ARTICLES

Item / Article	ltem Details/ Détails de l'article	Unit of Issue / Unité de distribution	Quantity / Quantité	Destination Address / Adresse de la destination	Invoice Address / Adresse de facturation	Security Requirement / Besoin de Sécurité	Quality Assurance Code / Code de I'Assurance de la Qualité	SOQR Required / EDEDQ Requis	Controlled Goods (CTAT or ITAR) / Marchandises Contrôlées (ATTC ou ITAR)	Trade Agreemen / Accords commerciaux	ts Part Offered / Pièce Offerte	Estimated Delivery Date / Date de livraison estimée	Firm Unit Price (Taxes Extra) / Prix Unitaire Ferme (taxes applicable un sus)
1	NSN / NNO: 2010-99-7528168 Item / Aricle: Bracket Looking Bolt / Boulon De Verrouillage Du Support PN / N: Y/264/20/0010/101 NCAGE / EEPO: K6451 MANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED PN / N: SSK/Y/264/20/0010/101 NCAGE / EEPO: K6451 NANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED Or equivalent / Ou Equivalent Part Numbers included for reference only. Must be accompanied by a drawing. / Numéros de pièces inclus pour référence seudement. Doit être accompagniée par un dessin.	ЕА/СН	1	FORMATION COMMANDER CFB Esquimalt Attn: Receiving Bidg 66 Colwood VICTORIA BC V9C 180 CANADA	DEPT. NATIONAL DEFENCE Department of National Defence Base Logistics Officer CFB Esquimalt STH Forces, P.O. Box 17000 VICTORIA, BC V9A 7N2 CANADA	No/Non	c	No/Non	No/Non	No/Non	PN/N:  NCAGE / EEPO:  Manufacturer / Fabricant:		\$ 300000X
2	dessin.  NSN / NNO: 2010-99-7528168 Item / Article: Bracket Locking Bolt / Boulon De Verrouillage Du Support PN / N: Y/264/20/0010/101 NCAGE / EEPO: K6451 MANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED PN / N: SSK/Y/264/20/0010/101 NCAGE / EEPO: K6451 NANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED Or equivalent / Ou Equivalent Part Numbers included for reference only. Must be accompanied by a drawing. / Numéros de pièces inclus pour référence seudement. Doit être accompagniée par un dessin.	ЕА/СН	1	Formation Commander HMC Dockyard Bidg D206 Door 1 thru 13 Halifax, NS B3K 5X5 Canada	Department of National Defence Maritime Forces Atlantic Accts Payable Bidg. 5-90, Room 334 2886 Sextant Lane, Stadacona PO Box 99000 Stn Forces Halifax, NS B3K SXS Canada	No/Non	c	No/Non	No/Non	No/Non	PN/N:  NCAGE / EEPO:  Manufacturer / Fabricant:		\$ 300000X
3	NSN / NNO: 2010-99-7528221 Item / Article: Locking Bolt / Boulon De Verrouillage PN / N: SSK/Y/264/20/0010/102 NCAGE / EEPO: K6451 MANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED PN / N: Y/264/20/0010/102 NCAGE / EEPO: K6451 MANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED Or equivalent / Ou Equivalent Part Numbers included for reference only. Must be accompanied by a drawing. / Numéros de pièces inclus pour référence seudement. Doit être accompagniée par un dessin.	ЕА/СН	2	FORMATION COMMANDER CFB Esquimalt Attr. Receiving Bldg 66 Colwood VICTORIA BC V9C 1B0 CANADA	DEPT. NATIONAL DEFENCE Department of National Defence Base Logistics Officer CFB Esquimait STH Forces, P.O. Box 17000 VICTORIA, BC V9A 7N2 CANADA	No/Non	c	No/Non	No/Non	No/Non	PN/N:  NCAGE / EEPO:  Manufacturer / Fabricant:		\$ XXXXXXX

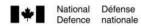
	NSN / NNO: 2010-99-7528221 Item / Article: Locking Bolt /Boulon De Verrouillage											
	PN / N: SSK/Y/264/20/0010/102 NCAGE / EEPO: K6451 MANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED			Formation Commander	Department of National Defence						PN/N:	
4	PN / N: Y/264/20/0010/102 NCAGE / EEPO: K6451 MANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED	EA/CH	1	HMC Dockyard Bldg D206 Door 1 thru 13 Halifax, NS B3K 5X5 Canada	Maritime Forces Atlantic Accts Payable Bldg. S-90, Room 334 2686 Sextant Lane, Stadacona PO Box 99000 Stn Forces Halifax, NS B3K 5X5	No/Non	с	No/Non	No/Non	No/Non	NCAGE / EEPO:  Manufacturer / Fabricant:	 \$ XXXXXX
	Or equivalent / Ou Equivalent				Canada						·	
	Part Numbers included for reference only. Must be accompanied by a drawing. / Numéros de pièces inclus pour référence seulement. Doit être accompagniée par un dessin.											
	NSN / NNO: 5315-99-7528233 Item / Article: Pin Toggle, Eye Collar / Broche Bout Articulé à Œil											
	PN / N: Y/264/20/0010/103 NCAGE / EEPO: K6451 MANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED			FORMATION COMMANDER	DEPT. NATIONAL DEFENCE						PN/N:	
5	PN / N: SSK/Y/264/20/0010/103 NCAGE / EEPO: K6451 MANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED	EA/CH	1	CFB Esquimalt Attn: Receiving Bldg 66 Colwood VICTORIA BC V9C 1B0 CANADA	Department of National Defence Base Logistics Officer CFB Esquimalt STN Forces, P.O. Box 17000 VICTORIA, BC V9A 7N2	No/Non	с	No/Non	No/Non	Yes/Oui	NCAGE / EEPO:  Manufacturer / Fabricant:	 \$ XXXXXX
	Or equivalent / Ou Equivalent				CANADA							
	Part Numbers included for reference only. Must be accompanied by a drawing. / Numéros de pièces inclus pour référence seulement. Doit être accompagniée par un dessin.											
	NSN / NNO: 2010-20-A0C4886 Item / Article: Tailshaft Assembly / Assemblage De L'arbre De Bienne			FORMATION COMMANDER	DEPT. NATIONAL DEFENCE Department of National Defence						PN/N:	
6	PN / N: QCA/SSKY/264/20/0001/000 NCAGE / EEPO: K6451 MANUFACTURER / FABRICANT: BAE SYSTEMS MARINE LIMITED	EA/CH	2	CFB Esquimalt Attn: Receiving Bldg 66 Colwood VICTORIA BC V9C 1B0 CANADA	Base Logistics Officer CFB Esquimalt STN Forces, P.O. Box 17000 VICTORIA, BC V9A 7N2 CANADA	No/Non	Q	Yes/Oui	No/Non	No/Non	NCAGE / EEPO:  Manufacturer / Fabricant:	 \$ XXXXXX
	Or equivalent / Ou Equivalent											

NOTE: To receive the Excel Format of this Annex, please contact me at Aicha.Diallo@forces.gc.ca
REMARQUE: Pour recevoir le format Excel de cette annexe, veuillez communiquer avec moi à l'adresse suivante: Aicha.Diallo@forces.gc.ca

Buyer ID - Id de l'acheteur 29J CCC No./N° CCC - FMS No./N° VME

# **ANNEX "B" - Electronic Payment Instruments**

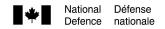
The Bidder accepts any of the following Electronic Payment Instrument(s):	
( ) Direct Deposit (Domestic and International);	
( ) Electronic Data Interchange (EDI);	
( ) Wire Transfer (International Only).	



# Statement of Quality Requirements (SOQR)

Guidance Notes on the use of	of this form	·		NΑ	TO St	ock I	Numb	er		Ser	al Nu	umbe	r						Co	ntact	, Ord	der, c	or Tra	acking	No.				Line I	tem .	As Per	r Orde	er		
a) Supplier/sub-contractor may red	uire inspections or tests in addition to those show	In (A.B.C. or D. = see key hellow)		20	AOC	48	86												lo	CA	,								/ 00	06			1		
b) Each item shall be positively iden		IT (A,b,C of D – see key below).		-	cripti		00												_	_		חח-ו	ΛM-,	VVVV)			Previ	OUS F	nguir						-
	e requirement for third party release inspection o			TAILSHAFT ASSEMBLY																6000596894															
<li>d) SOQR shall be raised by the orga requirements, e.g., DA LCMM, De</li>	anization nominated by the Design Authority (DA	responsible for the quality assurance				АГІ	A3.	DEIVI	IDLT										-			<u> </u>		23			8000	7536	0094						_
	I the 5 year retention period to meet their requir	ments.			ИΜ						1	Contr	actor						Co	ntract	or Ac	ddres:	5												
	QCA/ contract order number, or tracking number on the component or assembly IAW C-23-VIC-			DI	1EPIV	I(SIV	1) 3-2	2-6																											
g) The standards quoted on this SO	QR are current to the SOQR initial date.			LCN	/IM Ph	one l	Numb	er				Contra	ctor P	hone N	lumber				7																
h) Objective Quality Evidence to be supplied in English i) All process listed on process form 4560-E/F to be supplied to Canada before commencing work																																			
II) All process listed on process form 4560-E/F to be supplied to Canada before commencing work											- 1		_	061	m 01	+-+	ion	Do	~	rom	oni	tc /	Tva		fΤ	oct				_	_			_	_
									_					ocu	ıtat			_				ועי	Type of Test				st Assembly / Order It							_	
Notes		L.			Ma	teria	al ar	nd Co	omp	one	nts				We	eldir	ıg a	nd E	raz	ıng			Test:	S			Asse	mbi	y / O	)rder	Item	1			
1. Cure date of any rubber item shall be indicated on the Certificate of Conformity 2. Test pressure for item 38 shall be indicated in the box below (if required) 3. Surface Flaw examination to be IAW BS EN ISO 9934 (DEF STAN 02-729 Part 2), DEF STAN 02-729 Part 3, BS EN ISO 3452 (DEF STAN 02-729 Part 4), or DEF STAN 08-171 as per material specifications 4. As provided as an attachment 5. Ultrasonic Examination of Bar Material is to be an approved procedure written to the general requirements of DEF STAN 08-171 or DEF STAN 02-729 Part 5 6. A heat treatment certificate is required if raw material is heat treated from supply condition or post manufacturing/plating, if null then at minimum a comment on the Certificate of Conformity is required  - Fasteners IAW D STN 02-862 Part 3 clause 6.6.4; a mill certification must be supplied  - NAB items IAW material specifications or if not required by the specifications then as a minimum a heat treatment certificate shall be supplied that states the heat treatment condition such as "hot worked" 7. Zinc plated and passivated IAW DEF STAN 02-862 Part 3 8. Wall thickness values are to be recorded on a wall thickness recording sheet in such a way that they are cross referenced to a grid based sketch IAW DEF STAN 02-872 Part 2, clause 3.4b						Heat Treatment	Surface Treatment Material Control	Ultrasonic	Class of Casting Radiographic	Validation / Re-validation	Surface Finish, Visual and Dimensional	Pressure	Certificate of Conformity	Continuity and condition identification	Hydraulic and Insulation	Welding - General / Records High Voltage Ionisation	Welding - Procedure	weid Repair Records NAB (If applic.)  Welding - Acceptance Class	Brazing - Records	Surface Flaw (Mag Fart, Dye Fert) Visual	Ultrasonic	Radiographic	Cable Certificate	Hydraulic and Insulation	Open Cable Destruction High and Low Temp Cycling	Fire	Process Form Shock Test	Customer's QASOR (or SOQR)	Performance / Functional Pressure	Cleanliness	Calibration	Certificate of Conformity  Preservation and Packing	Concessions / Deviations / Waivers Miscellaneous Certificates	Release Inspection	Class of Documentation
Drawing no. / Part no.	Description	Material	Ref.	1	2 3	4	5 6	7	8 9	10	11 12	13	14 15	16	7 18	19 20	21	22 2	3 24	25 2	6 27	28 2	29 30	31 3	32 33	34	35 36	37	38 39	40 4	1 42	43 44	45 46	j 47 4	18
SSK/Y/264/20/0001/000	TAILSHAFT ASSEMBLY	ASSEMBLY	А	С						П																	D	П		С	$\prod$	С	П		įC,
SSK/Y/264/20/0001/101	TAILSHAFT	DSTAN 02-848 PT1	В	С	СС	$\sqcap$	$\top$	c	$\top$	$\dagger \dagger$	СС	$\sqcap$	$\top$	$\sqcap$	$\top$	$\top$	П	$\top$	$\top$	H	$\top$	Ħ	$\top$	$\sqcap$	$\top$	Ħ	$\top$	$\forall$	$\top$	$\sqcap$	$\top$	$\top$	$\dagger \dagger$		ĮC,
SSK/Y/264/20/0001/102	FORWARD SLEEVE	DSTAN 02-830	С	С	СС	П	$\top$	П	3	$\top$	СА	С	$\top$	Ħ	$\top$	$\top$	П	1	$\top$	H		П	$\top$	П		T	$\top$	$\top$		H	$\top$	$\top$	+		ĮC/
SSK/Y/264/20/0001/103	AFT SLEEVE	DSTAN 02-830	D	С	СС	П	$\top$	П	3	$\Box$	СА	С	T	П	$\top$	$\top$	П	T		Ħ		П	$\top$	П		П	$\top$	$\Box$		П	$\top$	$\top$	$\top$	0	ĮC/
SSK/Y/264/20/0001/104	COUPLING SLEEVE	DSTAN 02-848 PT1	Е	С	СС	С	十	c	十	$\sqcap$	СА	$\sqcap$	T	$\sqcap$	$\top$	$\top$	П	T	T	П	T	Π	T	$\sqcap$	T	П	T	$\sqcap$		$\sqcap$	$\top$	$\top$	$\sqcap$	Q	JC.
SSK/Y/264/20/0001/105	SPLIT THRUST RING	DSTAN 02-848 PT1	-	ا د ا	c c	12	$\neg$	16	$\neg$	1	٠ ،	T	$\neg$	$\vdash$	$\neg$	$\neg$	т	$\neg$	$\top$	$\vdash$	$\top$	$\vdash$	$\neg$	$\top$	$\neg$	$\top$	$\neg$	$\Box$		П	$\top$	$\neg$		Q	ĮC/

Key to Documentation Requirements/Type of Tests  A. Certification to be retained by the manufacturer for a period of 5 contract requirements.  B. Certification to be retained by the manufacturer for a period of 5 C. Certification to be copied to the Records Authority for retention i D. Documentation to be copied to the Records Authority for retention X. (written over A, B, C, or D) Re-used item. Original Certificates IAV	years. n the Quality Assurance Live File. on as required.	Pecord on DND 2513	<ul> <li>Material Specification</li> <li>Material Specification</li> <li>Material Specification</li> </ul>	Note 7 or Drawing	∞ DSTAN 02-729 PT 1  DSTAN 02-729 PT 5	© DSTAN 02-872 PT 2. © DSTAN 02-745 / DST	12 Drawing / If NAB: No	4 BS 1726 PT 1 / Drawin	17 DSTAN 08-171 Test#( 18 DSTAN 08-171 Test#	© DSTAN 08-171 Test# © DSTAN 08-171 Test#	™ DSTAN 02-706 ™ DSTAN 02-706		25 DSTAN 02-706 24 DSTAN 02-743 PT 5	© N. J. J. J. G. N. J.	29 Certificate of Confor	33 DSTAN 08-1/1 Test#	33 DSTAN 08-171 Test#	36 Note 4  35 DSTAN 08-171 Test#	® DSTAN 02-797 PT 1,	9 DSTAN 02-341 PT 1 C	41 42	4 DND 2513 or Equival	46 See Miscellaneous Co	47 48
Miscellaneous Notes: Test #11: for P/N SSK/Y/264/20/0001/102 & SSK/Y/264/20/0001/103: Surface Flaw to be performed after sleeves have been shrunk on the Tailshaft and machining is complete IAW D STN 02-304 Pt 1 Iss 2	Miscellaneous Certificates:	s or Equivalent (Note 1) ECIFICATION	Note 6			/ PT 3 'AN 02-863	ite 8	19	5 (14299#6) 3 (14299#5)	12 (14299#10) 9 (14299#8)					nity	14 (14299#12) 15 (14299#11)	18 (14299#13)	21 (14299#15) 20 (14299#14)	/ 02-375	5.°		ent (Note 4)	ertificates ertificates	
Sheet Issue: Rev Date (DD-MM-YYYY Init. 1 / 1	NOTICE  This documentation has been reviewed by the technical authority and does not contain controlled goods. Disclosure notices and handling instructions originally received with the document shall continue to apply.	Test Pre	ssure (Ite		f requir		Ш			rench for	m is prov	ided for	informati	quirement	es only	and DN	1D does	not guara	ntee the	accuracy	of the t	ranslated	termino	



# 1<sup>st</sup> Level Submarine Certificate of Conformity and Index of Documentation Certificat de conformité de sous-marin de 1<sup>er</sup> niveau et index des documents

Unique identif	icatio	n number - Nui	méro d'iden	tification unio	que			contract number				
QCA					Numéro du contrat de TPSGC :  PWGSC line item:							
Description						NATO stock number: Numéro de nomenclature OTAN :						
							Purchase order number: Numéro de commande :					
Comments - 0	Comn	nentaires					•					
Raised by: Demandé par	:											
Assembly de	tails	- Détails d'ass	emblage									
Quantity - Quantité		Serial no.	- N° de série				Deviations / Waivers - Déviations / Exemptions					
	letail	s - Details des	composa	ntes					1			
SOQR sheet no.		Serial no. /	Deviations	/ Waivers	M	laterial ID / Ma	aterial spec /	Batch lot no.	X-Ray no.	Cure date	Validation date	
N° de feuille EEQ	Let	N° de série / [	Déviations /	Exemptions	ID	du matériel / S	Spéc du mat	ériel / N° de lot	N° de rayons X	Date de vulcanisation	Date de validation	
Certification	state	ment - Énonce	é de certific	cation								
					etail	ed on this forn	n conform to	the requireme	nts of the pu	rchase order or	contract.	
		be retained by		d								
	-							nt formulaire so et sero		_		
Date		Name (printed				Title - Titre			Signature			

DND 2513 (11-2008)

Design: Forms Management 613-993-4050 Conception: Gestion des formulaires 613-993-4062



#### Comments/Instructions

Unique identification number: A number unique to the assembly or part referenced on the SOQR requisition number. This number shall be preceded by the letter QCA and must include the line number of the item on the SOQR. This unique identification number shall be etched on the materiel IAW C-23-VIC-000/AM-00.

QCA: Quality Control Assured. Acronym used to precede unique number for all 1st level parts

Description: Proper item name IAW CGCS

PWGSC contract number: Contract Number

PWGSC line item: Line number of item from the PWGSC contract

NATO stock number: Self explanatory

Purchase order number: Self explanatory

Comments: Any and all comments/concerns regarding item being

provided under this certificate

Raised by: Who raised the comments and under what authority

Quantity: Quantity of items manufactured under this specific number.

See "Batch Identification" in C-23-VIC-000/AM-001

Serial no.: Any serial number associated with this assembly

Deviations / Waivers: Any and all deviations or waivers associated with

the manufacture of this item

SOQR sheet no.: Multiple SOQR sheets may sometimes be necessary

Let: Letter of line associated with SOQR sheet

Serial no. / Deviations / Waivers: Component specific serial numbers

or deviations/waivers

Material ID: Numbers associated to the raw manufactured materiel

or stock

Material Spec: Specification number used in the manufacture of this

materiel

Batch lot no.: Number assigned to specific batches of materiel

X-Ray no.: Component specific x-ray numbers to include with x-rays

taken for NAB castings or similar

Cure date: The date that rubber components were cured

Validation date: Completion date of all NAB casting certifications

Certification statement: To be certified and stamped by approved

QA/QC cell

#### Commentaires /Instructions

Numéro d'identification unique : Un numéro unique pour l'assemblage ou la pièce ou cité en référence sur l'EEQ. Ce numéro doit être gravé sur l'équipement/matériel conformément à C-23-VIC-000/AM-001 cité en référence sur l'EEQ.

CQA : Contrôle de la qualité assure. Acronyme employé qui précède un nombre unique pour toutes les pièces de 1er niveau

Description : Appellation de l'article conformément au SCGC

Numéro du contrat de TPSGC: Numéro du contrat

Ligne d'article de TPSGC : Numéro de l'article provenant du contrat

Numéro de nomenclature OTAN : Explicite

Numéro de commande : Explicite

Commentaires : Tout commentaire concernant l'article fourni conformément

au présent certificat.

Demandé par : Qui a soulevé les commentaires et sous quelle autorité.

Quantité : Quantité d'articles fabriqués sous ce numéro spécifique.

Voir "Identification du lot " dans le C-23-VIC-000/AM-001

N° de série : Tout numéro de série associé avec cet assemblage

Déviations / Exemptions : Toute déviation ou exemption associée à la

fabrication de cet article

N° de feuille EEQ: Plusieurs feuilles EEQ sont parfois nécessaires

Let : Lettre de ligne associée avec la feuille EEQ

 $N^\circ$  de série / Déviations / Exemptions : Numéros de séries spécifiques des composantes ou des déviations / exemptions

ID du matériel : Numéros associés aux matières premières manufacturées ou

aux stocks

Spéc. du matériel : Numéros des spécifications utilisées dans la fabrication de ce

matériel

N° de lot : Numéros assignés à des lots spécifiques de matériel

N° de rayons X : Composantes de numéros de rayons X spécifiques et incluant

les rayons X provenant des coulages NAB ou similaires

Date de vulcanisation : Date à laquelle les composants en caoutchouc ont été

vulcanisés

Date de validation : Date d'achèvement de toutes les certifications des coulages

Énoncé de certification : Le fait d'être certifié et estampillé par une cellule

AQ/CQ approuvée



Processing Procedures Record
Completed form to be returned with Quote or Strip & Survey report, any first level processes which are used with the referenced order are to be listed

			Order number:		
			Telephone number:		
	Submitted process document	Parent specification document			
Identification	Process owner	Issue / Rev. of publication	Specification	Method	
	Identification			Submitted process document Parent specific	

Canadä

# ANNEX "D" - PROCUREMENT TOOLS FOR UNIQUE IDENTIFICATION (UID)

- 1. Unique Identification (UID) Marking Requirements:
  - a. For the purposes of this Unique Identification Marking Requirements clause, definitions shall be as follows:
  - (1) Automatic Identification & Data Capture (AIDC) Methods of automatically identifying objects, and entering the identification data attributed directly into computer systems; without human involvement.
  - (2) Automatic Identification Technology (AIT) Rapid and accurate data capture and processing technology for cognitive recognition, identification, or verification purposes.
  - (3) Bar Code A bar code is an optical machine-readable representation of data, which shows certain data on certain items of supply.
  - (4) CAGE (NCAGE) A unique identifier for manufacturers, suppliers, agencies, and government departments.
  - (5) Concatenation The joining of two or more strings of data end-to-end.
  - (6) Enterprise Identifier Unique code assigned by the Issuing Agency to an entity (organization or group). The entity is the one that is responsible for ensuring the unique identification of all qualified items.
  - (7) Human Readable Interpretation / Information (HRI) The interpretation of elements of the encoded bar code presented in a human readable form.
  - (8) Imaging Device An AIDC device that recognizes, captures, and interprets encoded data through use of an image (Bar Code or Data Matrix symbol) scanned with a laser or other capable means.
  - (9) Issuing Agency Code A code that identifies the Issuing Agency for the UII (defined in STANAG 2290).
  - (10) Machine Readable Interpretation/ Information (MRI) The interpretation of the encoded bar code through use of an automatic data capture device.
  - (11) Recognized UII-Equivalent Unique identification methods in commercial use that have been recognized by DND as UID equivalents. These are: Global Individual Asset Identifier (GIAI); the Global Returnable Asset Identifier (GRAI) when serialized; a vehicle identification number (VIN); and Electronic Serial Number (ESN) used only when applied to cell phones.

- (12) Serial Number A unique alphanumeric assigned for the purposes of identification, which varies from its predecessor or successor by a fixed discrete alphanumeric.
- (13) Unique Identification (UID) A system of establishing unique identifiers to assets and other entities distinguishing it from other like and unlike entities.
- (14) Unique Item Identifier (UII) A set of data elements that, when concatenated, form a globally unique and unambiguous identifier.
- (15) Unique Item Identifier (UII) Mark Machine readable data carrier that contains the encoded data elements necessary to form a UII.
- (16) Unique Item Identifier Type Designator to indicate which method has been used to uniquely identify an item.
- (17) Validation The process for determining that the machine readable UII Mark contains the required information and has been encoded correctly with the proper semantics and syntax. Validation is performed using an electronic /optical imaging device capable of reading the UII Mark.
- (18) Verification The process for assessing the quality of a machine readable UII Mark and assigning a grade to the results or otherwise indicating acceptance in accordance with the applicable specification or MRI protocol quality control document. Verification is performed using an electronic/optical verification device.
- b. The contractor must:
- (1) Originate and assign Unique Item Identifiers or Recognized UII-Equivalents in accordance with STANAG 2290 to each of the following items delivered under the contract:
  - (a) Items identified by the Technical Authority as subject to serial management including:

Line 006   20-A0C4886
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- (b) Any item not included in paragraph 1.b.(1)(a) of this section which the contractor supplies with a UII mark that was created and applied as a part of the contractor or their subcontractor's processes.
- (2) Ensure the assigned Unique Item Identifiers or Recognized UII-Equivalents assigned in paragraph 1.b.(1) above:

- (a) Have been originated in accordance with STANAG 2290, using the component data elements as prescribed therein to allow production of a compliant UII Mark.
- (b) Are not duplicated on any other item marked by the Contractor;
- (c) Are not duplicated on any other item registered in the DND Item Unique Identification Registry;
- (d) Comply with the UII construction rules set out in STANAG 2290 Annex A; and
- (e) Do not exceed 50 characters in length in their concatenated form.
- (3) Prepare and deliver Unique Identification (UID) Marking Specifications for Technical Authority approval consisting of the following:
  - (a) Provide the following data for each Line Item in the contract which is subject to UID Marking:
    - i. Describe which type of marking methodology will be used (i.e., Direct or Indirect Part Marking, Data Plate Modification, etc.).
    - ii. Describe the Imprint Method / Type of Label / Nameplate (i.e., Chemical Etch, Dot Peen, Laser, Thermal Transfer, Ink Jet, Photo Etch, etc.).
  - (b) Marking Specifications.
    - i. Identify applicable engineering drawings requiring UID marking.
    - ii. Machine Readable Mark Generation Instructions.
  - iii. Define the UID construct method.
  - iv. Identify format code, ISO/IEC syntax, and Data Qualifiers contained.
  - v. Identify the Enterprise Identifier (EID) (i.e. Cage, DUNS, or GS1).
  - vi. Identify the level of serialization (i.e., Part, Lot, Batch, Enterprise, etc.).
  - vii. If using Construct 1 18S, identify the sequence number generation process.
  - viii. Determine other data elements (if required) in the data matrix symbol (i.e. 30P and 30T).

- ix. Identify the Human Readable Mark Generation elements to be included on the label.
- x. For labels/nameplates, identify which type of material will be used for the creation of the Mark (i.e., Aluminum, Polyacrylic, Metal Foil, Polyester, Polyvinyl, Aluminum Foil, Stainless Steel, etc.).
- xi. Describe the overall layout of the Mark including (Reference Tech Data as applicable).
- xii. Size (Length, Width, Thickness, etc.).
- xiii. Shape (Circle, Square, Rectangle, Rounded Corners, etc.).
- xiv. Layout/Order (Location of Human and Machine-Readable elements).
- xv. Marking Location on Asset.
- xvi. Type of Lettering (Font, Font Size, Color, etc.).
- xvii. Attachment Method (Adhesive, Screws, Rivets, Tags, Bag and Tag, Tags and Bands, etc.). For Tag, and Bag/Band and Tag items, provide evidence of why part could not be marked and Government concurrence.
- (c) Data File Format:
  - i. The data must be delivered in "PDF" format.
- (d) If DND has provided the Contractor with an approved UID Marking Specification for the item to be marked, the Contractor may use this specification to apply UID markings instead of developing a new UID Marking Specification.
- (4) Prior to shipment of any UID-subject items, prepare and deliver a UID Data Submission for approval. The submission must include the following data for each UID-subject item:
  - (a) Description (English)\*
  - (b) Description (French)\*
  - (c) CAGE of item manufacturer\*
  - (d) Manufacturer current part number\*
  - (e) Manufacturer serial number\*

(f) Item Weight β (g) Unit of Weight † (h) Acquisition Value β (i) Acquisition Currency† (j) Country of Manufacture β (k) Year of Manufacture β (1) Month of Manufacture † (m)Embedded item  $(Y/N)^*$ (n) NCAGE of parent item manufacturer (if an embedded item)† (o) Manufacturer part number (if an embedded item)† (p) Manufacturer serial number (if an embedded item)† (q) Unique item identifier of parent item (if an embedded item)† (r) Unique item identifier of item\* (s) Unique Item Identifier Type\* (t) Issuing Agency Code\* (u) Enterprise Identifier of entity assigning UII (if concatenated UII is used)† (v) Item Original Part number (if UII is serialized within the part number)† (w) Item Lot or Batch Number (if UII is serialized within the batch or lot)† (x) Serial number used in UII (if concatenated unique item identifier is used)† (y) CAGE or DUNS of organization submitting the data\* (z) Name of the person or office submitting the data\* E-mail address of the submitter\* (aa) (ab) Phone number of the submitter\*

## **NOTES**

- (\*) indicates a Mandatory Field
- (β) indicates an Optional Field
- (†) indicates a Conditional Field

#### NOTES

The data must be delivered in a ".CSV" or ".XLS" format

For questions related to the data submission or to obtain a data submission template, please contact: <u>UniqueIdentification-IdentificationUnique@forces.gc</u>.

- (5) Upon approval of proposed Unique Item Identifiers, mark each UID-subject item with:
  - (a) Its Unique Item Identifier component data elements (as approved in 2.d above), using an ECC200 Data Matrix Symbol in accordance with AAITP-09 and STANAG 4329;
  - (b) UII Marks applied in accordance with approved UID Marking Specifications (as described in section 2.c of this clause);
  - (c) UII Marks that conform to the syntax and semantics described in STANAG 2290 Annex B, Para 4;
  - (d) UII Marks having a minimum Symbol Quality as described in STANAG 2290 Annex B Para 5; and
  - (e) UII Marks that are accomplished in a manner that will not adversely affect the item's ability to meet its required performance.
- (6) Ensure that any UID-subject items that are delivered in unit-level and bulklevel packaging for which said packaging obstructs access to the item UII Marks have UII package labels that:
  - (a) Have been applied on the outside of the package with UII information in a machinereadable PDF417 bar code symbol which contains the UII (unit-level) and UIIs (bulklevel) contained within said package, as applicable;
  - (b) Utilize a PDF417 packaging symbol is in conformance with STANAG 4281 / AAITP-05; and

(c) Utilize syntax and semantics in conformance with STANAG 2495 / AAITP-03;

# **NOTE**

The PDF417 label containing the UII data must be either part of the other required packaging labels set out in this Statement of Work or affixed as a separate label adjacent to the other required packaging labels.

- (7) Prepare and deliver a UID Validation and Verification report in accordance with the following:
  - (a) A representative sample of UII marks on items for each distinct UID applicable item type procured shall be verified. Verification for mark quality of the first article for each item type is required. Each UII mark shall be validated for data contents. Verification and validation results shall include at a minimum the data set out in 10.4 below (with exception of Verifications). Marks failing verification or validation must be replaced with compliant marks prior to acceptance of the items.
  - (b) The tabular report shall include the following alphanumeric fields:
    - i. Unique Item Identifier (UII).
    - ii. UII Type (Construct).
    - iii. Enterprise Identifier (EID).
    - iv. EID Type (CAGE/NCAGE, DUNS, etc).
    - v. Original Equipment Manufacturer (OEM) Part Number.
    - vi. Service Assigned Serial Number (if assigned).
    - vii. Original Equipment Manufacturer (OEM) serial number.
    - viii. Equipment Nomenclature (name and type).
    - ix. NATO Stock Number (NSN).
    - x. Validation Date.
    - xi. Validation Result (Pass/Fail).
    - xii. Verification Date.
    - xiii. Verification Result (Pass/Fail).

- xiv. Other Event/Activity Date\* (optional).
- xv. Other Event/Activity\* (optional).
- xvi. For items marked that "Fail" IUID validation or verification, identify corrective action (whether the item has been re-marked or scrapped).
- (c) A "Pass" validation value shall be assigned to records whose data matrix symbol(s) properly encode Item Unique Identification data as prescribed in STANAG 2290 requirements for machine readable information (MRI) marking.
- (d) A "Pass" verification value shall be assigned to records whose data matrix symbol(s) meet or exceed the Symbol Quality standards set out in STANAG 2290 for data matrix symbol quality. These must be accompanied with a detailed Verification report for each mark that was verified.
- (e) The Contractor shall ensure machine-readable UII marks required under this contract are permanently placed on the items subjected to contractually-required performance testing prior to that testing; and further shall include all mark serviceability problems in the item's test report(s).
- (f) The Contractor shall ensure machine-readable UII marks required under this contract are permanently placed on the items subjected to contractually-required performance testing prior to that testing; and further shall include all mark serviceability problems in the item's test report(s).