



National Defence
National Defence Headquarters
Ottawa, Ontario
K1A 0K2

Défense nationale
Quartier général de la Défense nationale
Ottawa (Ontario)
K1A 0K2

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

RETURN BIDS TO: RETOURNER LES SOUMISSIONS À :

Carlos Mendoza
DAP 9-5-3-2

Email:
carlos.mendoza@forces.gc.ca

Title/Titre Replacement Parts for the MK24 Mod 1 Torpedo Dolly	Solicitation No – N° de l'invitation W8485-260003/A
Date of Solicitation – Date de l'invitation 25 July 2023	
Address Enquiries to – Adresser toutes questions à Carlos Mendoza Directorate of Aerospace Procurement 9-5-3-2 (DAP 9-5-3-2) carlos.mendoza@forces.gc.ca	
Telephone No. – N° de téléphone	FAX No – N° 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.

Solicitation Closes – L'invitation prend fin At – à : 14 :00 EDT On - le : 01 September 2023	Delivery required - Livraison exigée	Delivery offered - Livraison proposée
	Vendor Name and Address - Raison sociale et adresse du fournisseur	
	Name and title of person authorized to sign on behalf of vendor (type or print) - Nom et titre de la personne autorisée à signer au nom du fournisseur (caractère d'imprimerie)	
	Name/Nom _____	Title/Titre _____
Signature _____		Date _____

TABLE OF CONTENTS

PART 1 - GENERAL INFORMATION	3
1.1 SECURITY REQUIREMENTS	3
1.2 REQUIREMENT.....	3
1.3 DEBRIEFINGS.....	3
PART 2 - BIDDER INSTRUCTIONS	3
2.1 STANDARD INSTRUCTIONS, CLAUSES AND CONDITIONS	3
2.2 SUBMISSION OF BIDS	3
2.3 ENQUIRIES - BID SOLICITATION	4
2.4 APPLICABLE LAWS	4
2.5 BID CHALLENGE AND RECOURSE MECHANISMS	4
PART 3 - BID PREPARATION INSTRUCTIONS.....	4
3.1 BID PREPARATION INSTRUCTIONS.....	4
PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION	5
4.1 EVALUATION PROCEDURES	5
4.2 BASIS OF SELECTION – MULTIPLE ITEMS	7
PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION	7
5.1 CERTIFICATIONS REQUIRED WITH THE BID	8
5.2 CERTIFICATIONS PRECEDENT TO CONTRACT AWARD AND ADDITIONAL INFORMATION.....	8
PART 6 - RESULTING CONTRACT CLAUSES	9
6.1 SECURITY REQUIREMENTS	9
6.2 REQUIREMENT.....	9
THE CONTRACTOR MUST PROVIDE THE ITEMS DETAILED UNDER THE “LINE ITEM DETAILS” AT ANNEX “A”	9
6.3 STANDARD CLAUSES AND CONDITIONS	9
6.4 TERM OF CONTRACT	9
6.5 AUTHORITIES.....	9
6.6 PAYMENT.....	10
6.7 INVOICING INSTRUCTIONS.....	11
6.8 CERTIFICATIONS AND ADDITIONAL INFORMATION	11
6.9 APPLICABLE LAWS	11
6.10 PRIORITY OF DOCUMENTS.....	12
6.11 DEFENCE CONTRACT.....	12
6.12 SACC MANUAL CLAUSES.....	12
6.13 DISPUTE RESOLUTION	12
6.14 QUALITY ASSURANCE	12
6.15 SHIPPING INSTRUCTIONS (DEPARTMENT OF NATIONAL DEFENCE).....	13
6.16 EQUIVALENCY OF EQUIPMENT	16
ANNEX “A” – LINE ITEM DETAILS	18
APPENDIX 1 TO ANNEX A – DELIVERY CODES.....	19
ANNEX “B”- BASIS OF PAYMENT.....	20
ANNEX “C” LONG TEXT DESCRIPTION.....	21

Solicitation No. - N° de l'invitation

W8485-260003/A

Client Ref. No. - N° de réf. du client

W8485-260003

Amd. No. - N° de la modif.

File No. - N° du dossier

Buyer ID - Id de l'acheteur

8715098

CCC No./N° CCC - FMS No./N° VME

ANNEX "D" TO PART 3 OF THE BID SOLICITATION - ELECTRONIC PAYMENT INSTRUMENTS 22

PART 1 - GENERAL INFORMATION

1.1 Security Requirements

There is no security requirement applicable to the Contract.

1.2 Requirement

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

1.3 Debriefings

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

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

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

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

The [2003](#) (2023-06-08) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

2.1.1 SACC Manual Clauses

[B1000T](#) (2014-06-26), Condition of Material – Bid

2.2 Submission of Bids

a) Due to the nature of the bid solicitation, bids transmitted by facsimile will not be accepted. Bids must NOT be sent directly to the Contracting Authority. Bids sent directly to the Contracting Authority will not be considered.

b) Bids must be submitted only to the Procurement Officer Mailbox: carlos.mendoza@forces.gc.ca by the date and time indicated on page 1 of the bid solicitation and must be pursuant with subparagraph c.

c) Individual e-mails exceeding five (5) megabytes, or those including other factors such as embedded macros and/or links, may be rejected by the DND e-mail system and/or firewall(s) without notice to the Bidder or DND Point of Contact. Larger bids may be submitted through more than one e-mail. The DND point of Contact will confirm receipt of documents. It is the responsibility of the Bidder to ensure that the entire submission has been received. Bidders must not assume that all documents have been received unless the DND Point of Contact confirms receipt of each document. In order to minimize the potential for the technical issues, bidders are requested to allow sufficient time before the closing time and date to confirm receipt. Bid documents received after the closing time and date will not be accepted.

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 Nova Scotia.

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

2.5 Bid Challenge and Recourse Mechanisms

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

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

Due to the nature of the bid solicitation, bids transmitted by CPC Connect service and by facsimile will not be accepted.

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

Section I: Technical Bid (1) soft copy;
Section II: Financial Bid (1) soft copy;
Section III: Certifications (1) soft copy; and
Section IV: Additional Information (1) soft copy.

All soft copy documents must be submitted in PDF format, no other format will be accepted.

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

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.

A. SACC Manual Clauses

C3011T (2013-11-06) Exchange Rate Fluctuation

B. Electronic Payment of Invoices - Bid

Canada requests that bidders:

1. select option 1 or, as applicable, option 2 below; and
2. include the selected option in Section II of their bid.

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

Option 1:

The Bidder accepts to be paid by the following Electronic Payment Instrument(s):

- VISA Acquisition Card
- MasterCard Acquisition Card
- Direct Deposit (Domestic and International)
- Electronic Data Interchange (EDI)
- Wire Transfer (International Only)
- Large Value Transfer System (LVTS) (Over \$25M)

Option 2:

- The Bidder does not accept to be paid by Electronic Payment Instruments.

Section III: Certifications

In Section III of their bid, bidders should provide the certifications required under Part 5 and, as applicable, any associated additional information.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical, and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

- 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.

4.1.1.2 Equivalent Products – Bid

- 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.
- 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:

- (a) at least one bid is received proposing an equivalent part,
- (b) no acceptable specifications of the requested Item of supply are provided by the bidder proposing the equivalent,
- (c) no acceptable specifications of the requested Item of Supply are available to Canada, and
- (c) 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 [A0222T](#)(2014-06-26), Evaluation of Price - Canadian / Foreign Bidders

Bidders must submit prices in Canadian dollars. Bids submitted in foreign currency will be rejected.

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 NSN by NSN basis will be recommended for award of a contract

4.2.1 More than one Contract may be awarded in response to this solicitation

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

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

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

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

5.1 Certifications Required with the Bid

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

5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, **if applicable**, the declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), to be given further consideration in the procurement process.

5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real property agreement of the [Ineligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<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.

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 [Federal Contractors Program for Employment Equity - Certification](#), 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.

PART 6 - RESULTING CONTRACT CLAUSES

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

6.1 Security Requirements

6.1.1 There is no security requirement applicable to the Contract.

6.2 Requirement

The Contractor must provide the items detailed under the "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 [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

6.3.1 General Conditions

[2010A](#) (2022-12-01), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

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 (2022-01-28) General Conditions - Goods (Medium Complexity).

6.4.2 Delivery Date

All the deliverables must be received on or before March 31, 2024.

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

6.4.3 Delivery Points

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

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Carlos Xavier Mendoza Garcia
Title: Materiel Acquisition and Support Officer
Directorate: DAP 9-5-3-2
Address: 455 Blvd de la Carrière
Gatineau, QC J8Y 6V7
E-mail address: carlos.mendoza@forces.gc.ca

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

6.5.2 Technical Authority

The Technical Authority for the Contract is:

Name: _____
Title: _____
Directorate: _____
Address: _____
Telephone: _____
E-mail: _____

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: ____ - ____ - ____
E-mail: _____

6.6 Payment

6.6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price as specified in Annex "B", Basis of Payment. Customs duties are excluded 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 Terms of Payments

SACC Manual clause [H1001C](#) (2008-05-12), Multiple Payments
SACC Manual clause [C3015C](#) (2017-08-17), Exchange rate fluctuation adjustment
SACC Manual clause [C2000C](#) (2007-11-30), Taxes - Foreign-based Contractor
SACC Manual clause [C2608C](#) (2020-07-01), Canadian Customs Documentation
SACC Manual clause [C2605C](#) (2008-05-12), Canadian Customs Duties and Sales Tax - Foreign-based Contractor
SACC Manual clause [C2610C](#) (2007-11-30), Customs Duties – Department of National Defence – Importer

6.6.3 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

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.
2. Invoices must be distributed as follows:
 - a. The original and one copy must be forwarded to the consignee for certification and payment.

- i. Physical Invoice

Department of National Defence
12 Wing Shearwater
12 AMS,
PO Box 99000 Stn Forces
Halifax, NS, B3K 5X5
Canada

And

- ii. Electronic Invoice

Department of National Defence
101 Colonel By Drive
Ottawa, ON, K1A 0K2
Attention: DAP 9-5-3-2
Carlos.mendoza@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.

6.9 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 Articles of Agreement;
- (b) the general conditions [2010A](#) (2022-12-01), General Conditions - Goods (Medium Complexity)
- (d) Annex A, Line Item Details;
- (f) Annex B, Basis of Payment;
- (g) Annex C, Long Text Description; and
- (h) the Contractor's bid dated _____.

6.11 Defence Contract

SACC *Manual* clause [A9006C](#) (2012-07-16) Defence Contract

6.12 SACC Manual Clauses

[D2025C](#) (2017-08-17), Wood Packaging Materials

[D6010C](#) (2007-11-30), Palletization

[B7500C](#) (2006-06-16), Excess Goods

[D2001C](#) (2007-11-30), Labelling

[D2000C](#) (2007-11-30), Marking

6.13 Dispute Resolution

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

6.14 Quality Assurance

For lines 001 to 025:

[D5545C](#) (2019-05-30) ISO 9001:2015 - Quality Management Systems - Requirements (Quality Assurance Code C)

D5510C (2022-05-12) Quality Assurance Authority (DND) - Canadian-based Contractor

OR

D5515C (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

OR

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

OR

D5605C (2021-05-20) Release Document (Department of National Defence) - United States-based Contractor

A1009C (2008-05-12) Work Site Access

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 0K2
Attention: DAP 9-5-3-2
Email: Carlos.mendoza@forces.gc.ca

- 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 0K2
E-mail: ContractAdmin.DQA@forces.gc.ca.

6.15 Shipping Instructions (Department of National Defence)

6.15.1 Shipping Instructions (Department of National Defence) - 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.

- a. 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 goods/hazardous products, as required for the applicable mode of transportation, signed certificates for dangerous goods/hazardous products as required for shipment by the International Maritime Dangerous Goods Code, the International Air Transport Association regulations or the applicable Canadian [Transportation of Dangerous Goods Regulations](#), and a copy of the safety data sheet in English and French.
 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, 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.
 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.

OR

6.15.1 Shipping Instructions (Department of National Defence) - Foreign-based Contractors

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.
 - a. 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
OR

- b. 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: CFSUEDetUKMovements@forces.gc.ca.
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 Her 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: ILHQcontract-ILHQcontrat@forces.gc.ca in carbon copy (cc).
OR

- c. Inbound Logistics Europe Area (ILEA):
Telephone: +49-(0)-2203-908-1807 or 2748 or 5304
Facsimile: +49-(0)-2203-908-2746
Email: ILEA@forces.gc.ca
Note: To ensure you receive a reply on any contracting information such as Incoterms etc, always include the e-mail address: ILHQcontract-ILHQcontrat@forces.gc.ca in carbon copy (cc).

OR

- d. 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 [C2608C](#), section 4, of the [Standard Acquisition Clauses and Conditions Manual](#)) or a copy of the Canada Border Services Agency form CI1 [Canada Customs Invoice](#) (PDF 429KB) - ([Help on File Formats](#));
 - 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 [C2608C](#), 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 [Dangerous Goods Shipping Regulations](#) 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.

6.16 Equivalency of Equipment

6.16.1 Equivalent Products – Contract

- 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. 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 identified in the bid solicitation 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, quality and performance to the existing equipment owned by Canada that was identified in the bid solicitation, or is not fully compatible, interchangeable and interoperable with the existing equipment owned by Canada that was identified in the bid solicitation, 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 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 reprocurring 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, on the basis that Canada has satisfactory evidence that based on this past behaviour, such entity is unsuitable and its equivalent bid should be rejected pursuant to Canada's standard instructions for competitive requirements.

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

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
001	NSN: 5310-01-121-1697 Name: NUT, PLAIN, ROUND PN Requested: MS19067-A11 NCAGE: 96906, MILITARY STANDARDS PROMULGATED BY MILITARY DEPARTMENTS UNDER AUTHORITY OF DEFENSE STANDARDIZATION MANUAL 4120 3-M OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	12	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
002	NSN: 5305-00-855-7651 Name: SCREW,CAP,HEXAGON HEAD PN Requested : MS51099-61 NCAGE : 96906, MILITARY STANDARDS PROMULGATED BY MILITARY DEPARTMENTS UNDER AUTHORITY OF DEFENSE STANDARDIZATION MANUAL 4120 3-M OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	50	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
003	NSN: 5305-01-117-5917 Name: SETSCREW PN Requested: MS51974-129 NCAGE: 80205, NATIONAL AEROSPACE STANDARDS COMMITTEE AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA INC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	40	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
004	NSN: 5305-00-052-6913 Name: SCREW,TAPPING PN Requested: MS24629-33 NCAGE: 80205, NATIONAL AEROSPACE STANDARDS COMMITTEE AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA INC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	50	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
005	NSN: 5305-00-068-5416 Name: SCREW,CAP,SOCKET HEAD PN Requested: MS16995-41 NCAGE: 80205, NATIONAL AEROSPACE STANDARDS COMMITTEE AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA INC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	50	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
006	NSN: 5310-00-167-0801 Name: WASHER,FLAT PN Requested: AN960C10 NCAGE: 80205, NATIONAL AEROSPACE STANDARDS COMMITTEE AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA INC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	100	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
007	NSN: 5305-00-988-7610 Name: SCREW,CAP,SOCKET HEAD PN Requested: MS16995-39 NCAGE: 80205, NATIONAL AEROSPACE STANDARDS COMMITTEE AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA INC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	10	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
008	NSN: 5305-01-075-7085 Name: SCREW,CAP,HEXAGON HEAD PN Requested: MS35307-377 NCAGE: 96906, MILITARY STANDARDS PROMULGATED BY MILITARY DEPARTMENTS UNDER AUTHORITY OF DEFENSE STANDARDIZATION MANUAL 4120 3-M OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	10	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
009	NSN: 5310-00-167-0804 Name: WASHER,FLAT PN Requested: AN960C616 NCAGE: 88044, AERONAUTICAL STANDARDS GROUP DEPT OF NAVY AND AIR FORCE OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	HD	100	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
010	NSN: 5310-00-411-4385 Name: NUT,SELF-LOCKING,HEXAGON PN Requested: MS17830-8C NCAGE: 80205, NATIONAL AEROSPACE STANDARDS COMMITTEE AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA INC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	4	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
011	NSN: 5340-01-107-0377 Name: PLATE,MOUNTING PN Requested: 2645237 NCAGE: 10001, NAVAIR AND NAVSEA MANAGED ORIGINAL DESIGN ACTIVITY DWG NOT MATERIAL/PARTS SUPPLIER OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	6	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
012	NSN: 5305-00-701-5078 Name: SCREW,MACHINE PN Requested: MS51959-65 NCAGE: 80205, NATIONAL AEROSPACE STANDARDS COMMITTEE AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA INC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	10	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
013	NSN: 5360-01-119-9167 Name: SPRING, HELICAL, COMPRESSION PN Requested: 2645240 NCAGE: 10001, NAVAIR AND NAVSEA MANAGED ORIGINAL DESIGN ACTIVITY DWG NOT MATERIAL/PARTS SUPPLIER OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	2	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
014	NSN: 5340-01-107-0387 Name: SEAT, HELICAL COMPRESSION SPRING PN Requested: 2645241 NCAGE: 10001, NAVAIR AND NAVSEA MANAGED ORIGINAL DESIGN ACTIVITY DWG NOT MATERIAL/PARTS SUPPLIER OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	2	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
015	NSN: 5340-01-107-0378 Name: COVER, ACCESS PN Requested: 2645236 NCAGE: 10001, NAVAIR AND NAVSEA MANAGED ORIGINAL DESIGN ACTIVITY DWG NOT MATERIAL/PARTS SUPPLIER OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	3	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
016	NSN: 5305-00-701-5074 Name: SCREW,MACHINE PN Requested: MS51959-63 NCAGE: 80205, NATIONAL AEROSPACE STANDARDS COMMITTEE AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA INC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	HD	100	12 Wing Shearwater Delivery Code 00VD	NO	Q	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
017	NSN: 3040-01-117-7491 Name: SHAFT, SHOULDERED PN Requested: 2645238 NCAGE: 10001, NAVAIR AND NAVSEA MANAGED ORIGINAL DESIGN ACTIVITY DWG NOT MATERIAL/PARTS SUPPLIER OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	2	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
018	NSN: 5310-00-177-1309 Name: NUT, SELF-LOCKING, EXTENDED WASHER, HEXAGON PN Requested: MS51988-1 NCAGE: 96906, MILITARY STANDARDS PROMULGATED BY MILITARY DEPARTMENTS UNDER AUTHORITY OF DEFENSE STANDARDIZATION MANUAL 4120 3-M OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	10	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
019	NSN: 5310-00-167-0765 Name WASHER FLAT PN Requested: AN970-3 NCAGE: 80205, NATIONAL AEROSPACE STANDARDS COMMITTEE AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA INC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	HD	100	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
020	NSN: 5306-00-115-1254 Name: BOLT, MACHINE PN Requested: MS51099-36 NCAGE: 96906, MILITARY STANDARDS PROMULGATED BY MILITARY DEPARTMENTS UNDER AUTHORITY OF DEFENSE STANDARDIZATION MANUAL 4120 3-M OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	10	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
021	NSN: 5340-01-107-0380 Name: COVER, ACCESS PN Requested: 5166038 NCAGE: 53711, NAVAL SEA SYSTEMS COMMAND OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	2	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
022	NSN: 5340-01-107-0382 Name: PLATE, MOUNTING PN Requested: 5166022 NCAGE: 53711, NAVAL SEA SYSTEMS COMMAND OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	2	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAILS

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
023	NSN: 5310-00-241-6606 Name: NUT, SELF-LOCKING, HEXAGON PN Requested: MSI7830-5C NCAGE: 80205, NATIONAL AEROSPACE STANDARDS COMMITTEE AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA INC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	20	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES
024	NSN: 2530-01-107-0381 Name: WHEEL, SOLID RUBBER TIRE PN Requested: 5166039 NCAGE: 53711, NAVAL SEA SYSTEMS COMMAND OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	1	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

ANNEX A – LINE ITEM DETAIL

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
025	NSN: 5305-00-763-6961 Name: SCREW, MACHINE PN Requested: MS51959-26 NCAGE: 53551, ALLFAST FASTENING SYSTEMS, LLC OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	100	12 Wing Shearwater Delivery Code 00VD	NO	C	NO	YES

Solicitation No. - N° de l'invitation
W8482-230510/A
Client Ref. No. - N° de réf. du client
W8482-230510

Amd. No. - N° de la modif.
File No. - N° du dossier
2183G-10041-N002288-611

Buyer ID - Id de l'acheteur
8715100
CCC No./N° CCC - FMS No./N° VME

APPENDIX 1 TO ANNEX A – DELIVERY CODES

Base	Delivery Code	Delivery Address
12 Wing Shearwater	00VD	12 Wing Shearwater, Armt Shop, 12 Wing Shearwater, 12 AMS, PO Box 99000 Stn Forces, Halifax, Nova Scotia, B3K 5X5

ANNEX B - BASIS OF PAYMENT

Item	Description	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
001	NSN: 5310-01-121-1697 Name: NUT, PLAIN	EA	12	12 Wing Shearwater Delivery Code 00VD			
002	NSN: 2930-99-229-6237 Name: SCREW,CAP,HEXAGON HEAD	EA	50	12 Wing Shearwater Delivery Code 00VD			
003	PSCN: 5305-01-117-5917 Name: SETSCREW	EA	40	12 Wing Shearwater Delivery Code 00VD			
004	PSCN: 5305-00-052-6913 Name: SCREW,TAPPING	EA	50	12 Wing Shearwater Delivery Code 00VD			
005	PSCN: 5305-00-068-5416 Name: SCREW,CAP,SOCKET HEAD	EA	50	12 Wing Shearwater Delivery Code 00VD			
006	PSCN: 5310-00-167-0801 Name: WASHER,FLAT	EA	100	12 Wing Shearwater Delivery Code 00VD			

ANNEX B - BASIS OF PAYMENT

Item	Description	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
007	PSCN: 5305-00-988-7610 Name: SCREW,CAP,SOCKET	EA	10	12 Wing Shearwater Delivery Code 00VD			
008	PSCN: 5305-01-075-7085 Name: SCREW,CAP,HEXAGON HEAD	EA	10	12 Wing Shearwater Delivery Code 00VD			
009	PSCN: 5310-00-167-0804 Name: WASHER,FLAT	HD	100	12 Wing Shearwater Delivery Code 00VD			
010	PSCN: 5310-00-411-4385 Name: NUT,SELF-LOCKING,HEXAGON	EA	4	12 Wing Shearwater Delivery Code 00VD			
011	PSCN: 5340-01-107-0377 Name: PLATE,MOUNTING	EA	6	12 Wing Shearwater Delivery Code 00VD			
012	PSCN: 5305-00-701-5078 Name: SCREW,MACHINE	EA	10	12 Wing Shearwater Delivery Code 00VD			

ANNEX B - BASIS OF PAYMENT

Item	Description	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
013	PSCN: 5360-01-119-9167 Name: SPRING, HELICAL, COMPRESSION	EA	2	12 Wing Shearwater Delivery Code 00VD			
014	PSCN: 5340-01-107-0387 Name: SEAT, HELICAL COMPRESSION SPRING	EA	2	12 Wing Shearwater Delivery Code 00VD			
015	PSCN: 5340-01-107-0378 Name: NUT,HEAVY HEX	EA	3	12 Wing Shearwater Delivery Code 00VD			
016	PSCN: 5305-00-701-5074 Name: SCREW,MACHINE	HD	100	12 Wing Shearwater Delivery Code 00VD			
017	NSN: 3040-01-117-7491 Name: SHAFT,SHOULDERED	EA	2	12 Wing Shearwater Delivery Code 00VD			
018	NSN: 5310-00-177-1309 Name: NUT,SELF-LOCKING,EXTENDED WASHER,HEXAGON	EA	10	12 Wing Shearwater Delivery Code 00VD			

ANNEX B - BASIS OF PAYMENT

Item	Description	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
019	NSN: 5310-00-167-0765 Name: WASHER FLAT	HD	100	12 Wing Shearwater Delivery Code 00VD			
020	NSN: 5306-00-115-1254 Name: BOLT, MACHINE	EA	10	12 Wing Shearwater Delivery Code 00VD			
021	NSN: 5340-01-107-0380 Name: COVER, ACCESS	EA	2	12 Wing Shearwater Delivery Code 00VD			
022	NSN: 5340-01-107-0382 Name: PLATE, MOUNTING	EA	2	12 Wing Shearwater Delivery Code 00VD			
023	NSN: 5310-00-241-6606 Name: NUT, SELF-LOCKING, HEXAGON	EA	20	12 Wing Shearwater Delivery Code 00VD			
024	NSN: 2530-01-107-0381 Name: WHEEL, SOLID RUBBER TIRE	EA	1	12 Wing Shearwater Delivery Code 00VD			

ANNEX B - BASIS OF PAYMENT

Item	Description	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
025	NSN: 5305-00-763-6961 Name: SCREW, MACHINE	EA	100	12 Wing Shearwater Delivery Code 00VD			

ANNEX B - BASIS OF PAYMENT

	Extended Price	Applicable Taxes (%)	Taxes	Price with Taxes
12 Wing Shearwater				
			Subtotal	
			Total Taxes	
			Total (CAD)	

ANNEX C - LONG TEXT DESCRIPTION

NSN: 5310-01-121-1697

Characteristic	Reply
DRIVE POINT DEPTH	0.094 INCHES NOMINAL
DRIVE POINT QUANTITY	8
DRIVE POINT WIDTH	0.250 INCHES NOMINAL
HARDNESS RATING	26.0 ROCKWELL C MINIMUM AND 32.0 ROCKWELL C MAXIMUM
ITEM NAME	15887
MATERIAL DOCUMENT AND CLASSIFICATION	OVERALL 66 FED STD SINGLE MATERIAL RESPONSE
MATERIAL	OVERALL STEEL COMP 8740 OR STEEL COMP 8742
NOMINAL THREAD SIZE	2.157 INCHES
NUT DIAMETER	2.735 INCHES MINIMUM AND 2.755 INCHES MAXIMUM
NUT STYLE	ROUND
NUT THICKNESS	0.312 INCHES NOMINAL
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	OVERALL DOD-P-16232, TY Z, CL 2 MIL SPEC SINGLE TREATMENT RESPONSE
SURFACE TREATMENT	OVERALL PHOSPHATE ZINC
THREAD DIRECTION	RIGHT-HAND
THREAD PITCH DIAMETERS	2.1209 TO 2.1260 INCHES
THREAD QUANTITY PER INCH	18
THREAD SERIES	UNS
USERS: DF, YB, ZC, ZW, ZZ	

NSN: 5305-00-855-7651

Characteristic	Reply
FASTENER LENGTH	1.250 INCHES NOMINAL
HEAD HEIGHT	0.226 INCHES MINIMUM AND 0.243 INCHES MAXIMUM
HEAD STYLE	HEXAGON
HOLE CONFIGURATION STYLE	HEXAGON FLATS
HOLE DIAMETER	0.062 INCHES NOMINAL
HOLE QUANTITY	1
HOLE TYPE	DRILLED
ITEM NAME	18257
MATERIAL	OVERALL STEEL COMP 410 OR STEEL COMP 416 OR STEEL COMP 430
NOMINAL THREAD DIAMETER	0.375 INCHES
SURFACE TREATMENT	OVERALL PASSIVATE
THREAD CLASS	2A
THREAD DIRECTION	RIGHT-HAND
THREAD LENGTH	1.000 INCHES MINIMUM AND 1.188 INCHES MAXIMUM
THREAD QUANTITY PER INCH	16
THREAD SERIES DESIGNATOR	UNC
WIDTH BETWEEN FLATS	0.551 INCHES MINIMUM AND 0.562 INCHES MAXIMUM
USERS: DF, YB, ZA, ZC, ZK, ZP, ZW, ZZ	

NSN: 5305-01- 117-5917

Characteristic	Reply
FASTENER LENGTH	0.615 INCHES MINIMUM AND 0.635 INCHES MAXIMUM
HARDNESS RATING	OVERALL 45.0 ROCKWELL C MINIMUM AND 53.0 ROCKWELL C MAXIMUM
HEAD STYLE	C101 HEADLESS
INTERNAL DRIVE STYLE	D5 HEXAGON
LOCKING FEATURE	THREADS PATCH OR PELLET OR STRIP
MATERIAL	OVERALL STEEL
NOMINAL THREAD DIAMETER	0.312 INCHES
NONDEFINITIVE SPEC/STD DATA	1 TYPE AND 2 STYLE
POINT STYLE	F16 CONE
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	OVERALL QQ-P-416 TY 2 CL 3 FED SPEC SINGLE TREATMENT RESPONSE
SURFACE TREATMENT	OVERALL CADMIUM AND CHROMATE
THREAD CLASS	3A
THREAD DIRECTION	RIGHT-HAND
THREAD LENGTH	0.615 INCHES MINIMUM AND 0.635 INCHES MAXIMUM
THREAD QUANTITY PER INCH	24
THREAD SERIES DESIGNATOR	UNF
WIDTH ACROSS FLATS	0.156 INCHES NOMINAL
USERS: DF, YA, YB, ZC, ZW, ZZ	

NSN: 5305- 00-052-6913

Characteristic	Reply
FASTENER LENGTH	0.250 INCHES NOMINAL
FEATURES PROVIDED	CASEHARDENED
HEAD DIAMETER	0.306 INCHES MINIMUM AND 0.322 INCHES MAXIMUM
HEAD HEIGHT	0.105 INCHES MINIMUM AND 0.115 INCHES MAXIMUM
HEAD STYLE	C32 PAN
INTERNAL DRIVE STYLE	D1 CROSS RECESS TYPE 1
MATERIAL DOCUMENT AND CLASSIFICATION	OVERALL AISI ASSN STD ALL MATERIAL RESPONSES (USE ONLY WHEN ALL MATERIAL IS CONTROLLED BY THE SAME DOCUMENT AND CLASSIFICATIONS ARE IDENTICAL)
MATERIAL	OVERALL STEEL COMP 1016 OR STEEL COMP 1018 OR STEEL COMP 1019 OR STEEL COMP 1021 OR STEEL COMP 1022 OR STEEL COMP 1524
NONMACHINE NOMINAL THREAD DIAMETER	0.164 INCHES
NONMACHINE THREAD STYLE	A2 THRU SLOT OR A3 DOUBLE FLUTE OR A6 THRU SLOT OR A4 WIDE FLUTE
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	OVERALL QQ-P-416, TY 2 CL 3 FED SPEC ALL TREATMENT RESPONSES (USE ONLY WHEN ALL TREATMENT IS CONTROLLED BY THE SAME DOCUMENT AND CLASSIFICATIONS ARE IDENTICAL)
SURFACE TREATMENT	OVERALL CADMIUM AND CHROMATE
USERS: VJ, WB, WP, YB, YP, ZC, ZH, ZR, ZU, ZW, ZZ	

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
W8485-260003

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

Buyer ID - Id de l'acheteur
8715098
CCC No./N° CCC - FMS No./N° VME

NSN: 5305-00-068-5416

Characteristic	Reply
END ITEM IDENTIFICATION	MRAP RG-33; MULTIPLE LAUNCH ROCKET SYSTEM (MLRS)
FASTENER LENGTH	1.234 INCHES MINIMUM AND 1.281 INCHES MAXIMUM
HARDNESS RATING	OVERALL 80.0 ROCKWELL B MINIMUM
HEAD DIAMETER	0.303 INCHES MINIMUM AND 0.313 INCHES MAXIMUM
HEAD HEIGHT	0.185 INCHES MINIMUM AND 0.190 INCHES MAXIMUM
HEAD STYLE	FLAT CHAMFER
INTERNAL DRIVE STYLE	HEXAGON
ITEM NAME	16282
MATERIAL	OVERALL STEEL COMP 302 OR STEEL COMP 304 OR STEEL COMP 305 OR STEEL COMP 316 OR STEEL COMP 384 OR STEEL COMP XM-7
MINIMUM TENSILE STRENGTH	80000 POUNDS PER SQUARE INCH
NOMINAL THREAD DIAMETER	0.190 INCHES
NONDEFINITIVE SPEC/STD DATA	6 TYPE
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	OVERALL QQ-P-35 FED SPEC SINGLE TREATMENT RESPONSE
SURFACE TREATMENT	OVERALL PASSIVATE
THREAD CLASS	3A
THREAD DIRECTION	RIGHT-HAND
THREAD LENGTH	0.875 INCHES MINIMUM
THREAD QUANTITY PER INCH	24
THREAD SERIES DESIGNATOR	UNC
WIDTH ACROSS FLATS	0.156 INCHES MINIMUM AND 0.158 INCHES MAXIMUM
USERS: DF, WP, YA, YB, YD, ZB, ZC, ZE, ZF, ZH, ZK, ZP, ZW, ZX, ZZ	

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
W8485-260003

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

Buyer ID - Id de l'acheteur
8715098
CCC No./N° CCC - FMS No./N° VME

NSN: 5310-00-167-0801

Characteristic	Reply
CENTER HOLE SHAPE STYLE	ROUND
CROSS-SECTIONAL SHAPE STYLE	RECTANGULAR
HOLE DIAMETER	0.193 INCHES MINIMUM AND 0.213 INCHES MAXIMUM
ITEM NAME	13393
MATERIAL DOCUMENT AND CLASSIFICATION	OVERALL MIL-S-5059 MIL SPEC 1ST MATERIAL RESPONSE AND MIL-S-6721 MIL SPEC 2ND MATERIAL RESPONSE AND MIL-S-6721 MIL SPEC 3RD MATERIAL RESPONSE AND MIL-S-6721 MIL SPEC 4TH MATERIAL RESPONSE
MATERIAL	OVERALL STEEL CORROSION RESISTING OR STEEL COMP 321 OR STEEL COMP 347 OR STEEL COMP 348
OVERALL DIAMETER	0.433 INCHES MINIMUM AND 0.458 INCHES MAXIMUM
PERIPHERAL SHAPE STYLE	ROUND
PROPRIETARY CHARACTERISTICS	PACS
SPECIFICATION/STANDARD DATA	43999-2W1 MANUFACTURERS STANDARD
THICKNESS	0.053 INCHES MINIMUM AND 0.073 INCHES MAXIMUM
USERS: DF, VJ, VK, WB, WF, WG, WL, WP, WS, WU, YA, YB, YC, YD, YJ, YP, YS, YT, YW, YY, ZA, ZB, ZC, ZD, ZE, ZF, ZG, ZH, ZK, ZN, ZP, ZR, ZS, ZT, ZU, ZW, ZX, ZZ	

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
W8485-260003

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

Buyer ID - Id de l'acheteur
8715098
CCC No./N° CCC - FMS No./N° VME

NSN: 5305-00-988-7610

Characteristic	Reply
END ITEM IDENTIFICATION	MRAP RG-33; MRAP RG-33 AUV
FASTENER LENGTH	0.845 INCHES MINIMUM AND 0.875 INCHES MAXIMUM
HARDNESS RATING	OVERALL 80.0 ROCKWELL B MINIMUM
HEAD DIAMETER	0.303 INCHES MINIMUM AND 0.312 INCHES MAXIMUM
HEAD HEIGHT	0.185 INCHES MINIMUM AND 0.190 INCHES MAXIMUM
HEAD STYLE	FLAT CHAMFER
INTERNAL DRIVE STYLE	HEXAGON
ITEM NAME	16282
MATERIAL DOCUMENT AND CLASSIFICATION	OVERALL 66 FED STD SINGLE MATERIAL RESPONSE
MATERIAL	OVERALL STEEL CORROSION RESISTING
MINIMUM TENSILE STRENGTH	80000 POUNDS PER SQUARE INCH
MINIMUM YIELD STRENGTH	30000 POUNDS PER SQUARE INCH
NOMINAL THREAD DIAMETER	0.190 INCHES
NONDEFINITIVE SPEC/STD DATA	6 TYPE
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	OVERALL QQ-P-35 FED SPEC SINGLE TREATMENT RESPONSE
SURFACE TREATMENT	OVERALL PASSIVATE
THREAD CLASS	3A
THREAD DIRECTION	RIGHT-HAND
THREAD LENGTH	0.762 INCHES MINIMUM AND 0.875 INCHES MAXIMUM
THREAD QUANTITY PER INCH	24
THREAD SERIES DESIGNATOR	UNC
WIDTH ACROSS FLATS	0.156 INCHES MINIMUM AND 0.158 INCHES MAXIMUM
USERS: DF, WG, WP, YA, YB, YD, YY, ZA, ZC, ZF, ZG, ZH, ZK, ZR, ZU, ZW, ZZ	

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
W8485-260003

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

Buyer ID - Id de l'acheteur
8715098
CCC No./N° CCC - FMS No./N° VME

NSN : 5305-01-075-7085

Characteristic	Reply
END ITEM IDENTIFICATION	MULTIPLE LAUNCH ROCKET SYSTEM (MLRS)
FASTENER LENGTH	4.656 INCHES MINIMUM AND 4.750 INCHES MAXIMUM
HARDNESS RATING	OVERALL 80.0 ROCKWELL B MINIMUM
HEAD HEIGHT	0.226 INCHES MINIMUM AND 0.243 INCHES MAXIMUM
HEAD STYLE	HEXAGON
ITEM NAME	18257
MATERIAL DOCUMENT AND CLASSIFICATION	OVERALL 66 FED STD ALL MATERIAL RESPONSES
MATERIAL	OVERALL STEEL COMP 301 OR STEEL COMP 302 OR STEEL COMP 302B OR STEEL COMP 303 OR STEEL COMP 303SE OR STEEL COMP 304 OR STEEL COMP 304L OR STEEL COMP 305 OR STEEL COMP 308 OR STEEL COMP 309 OR STEEL COMP 309S OR STEEL COMP 310 OR STEEL COMP 310S OR STEEL COMP 314 OR STEEL COMP 316 OR STEEL COMP 316L OR STEEL COMP 317 OR STEEL COMP 321 OR STEEL COMP 347 OR STEEL COMP 348 OR STEEL COMP 384 OR STEEL COMP 385
MINIMUM TENSILE STRENGTH	80000 POUNDS PER SQUARE INCH
MINIMUM YIELD STRENGTH	30000 POUNDS PER SQUARE INCH
NOMINAL THREAD DIAMETER	0.375 INCHES
NONDEFINITIVE SPEC/STD DATA	2 TYPE AND 10P STYLE
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	OVERALL QQ-P-35 FED SPEC SINGLE TREATMENT RESPONSE
SURFACE TREATMENT	OVERALL PASSIVATE
THREAD CLASS	2A
THREAD DIRECTION	RIGHT-HAND
THREAD LENGTH	1.000 INCHES MINIMUM AND 1.188 INCHES MAXIMUM
THREAD QUANTITY PER INCH	16
THREAD SERIES DESIGNATOR	UNC
WIDTH BETWEEN FLATS	0.551 INCHES MINIMUM AND 0.562 INCHES MAXIMUM

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
W8485-260003

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

Buyer ID - Id de l'acheteur
8715098
CCC No./N° CCC - FMS No./N° VME

NSN: 5310-00-167-0804

Characteristic	Reply
CENTER HOLE SHAPE STYLE	ROUND
CROSS-SECTIONAL SHAPE STYLE	RECTANGULAR
END ITEM IDENTIFICATION HOLE DIAMETER	MULTIPLE LAUNCH ROCKET SYSTEM (MLRS) 0.380 INCHES MINIMUM AND 0.400 INCHES MAXIMUM
ITEM NAME	13393
MATERIAL DOCUMENT AND CLASSIFICATION	OVERALL MIL-S-5059 MIL SPEC 1ST MATERIAL RESPONSE AND MIL-S-6721 MIL SPEC 2ND MATERIAL RESPONSE AND MIL-S-6721 MIL SPEC 3RD MATERIAL RESPONSE AND MIL-S-6721 MIL SPEC 4TH MATERIAL RESPONSE
MATERIAL	OVERALL STEEL CORROSION RESISTING OR STEEL COMP 321 OR STEEL COMP 347 OR STEEL COMP 348
NONDEFINITIVE SPEC/STD DATA	A TYPE AND 2 GRADE AND B CLASS
OVERALL DIAMETER	0.620 INCHES MINIMUM AND 0.645 INCHES MAXIMUM
PERIPHERAL SHAPE STYLE	ROUND
SURFACE TREATMENT THICKNESS	OVERALL PASSIVATE 0.053 INCHES MINIMUM AND 0.073 INCHES MAXIMUM

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
W8485-260003

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

Buyer ID - Id de l'acheteur
8715098
CCC No./N° CCC - FMS No./N° VME

NSN: 5310-00-411-4385

Characteristic	Reply
BEARING SURFACE FINISH	125.0 MICROINCHES
BEARING SURFACE TYPE	CHAMFERED
COUNTERSINK ANGLE	NUT 88.0 DEGREES NOMINAL
LOCKING FEATURE	PREVAILING TORQUE WITH NONMETALLIC INSERT
MATERIAL DOCUMENT AND CLASSIFICATION	LOCKING INSERT MIL-M-20693,COMP A,TY 1 MIL SPEC SINGLE MATERIAL RESPONSE
MATERIAL DOCUMENT AND CLASSIFICATION	NUT 66 FED STD ALL MATERIAL RESPONSES
MATERIAL	LOCKING INSERT PLASTIC POLYHEXAMETHYLENE AMIDE
MATERIAL	NUT STEEL COMP 301 OR STEEL COMP 302 OR STEEL COMP 302B OR STEEL COMP 303 OR STEEL COMP 303SE OR STEEL COMP 304 OR STEEL COMP 304L OR STEEL COMP 305 OR STEEL COMP W214 OR STEEL COMP 309 OR STEEL COMP 309S OR STEEL COMP 310 OR STEEL COMP 310S OR STEEL COMP M3 OR STEEL COMP 316 OR STEEL COMP 316L OR STEEL COMP 317 OR STEEL COMP 321 OR STEEL COMP 347 OR STEEL COMP 348 OR STEEL COMP 384 OR STEEL COMP 385
NOMINAL THREAD SIZE	0.500 INCHES
NUT HEIGHT	0.575 INCHES MINIMUM AND 0.610 INCHES MAXIMUM
NUT STYLE	A12 HEXAGON
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	NUT QQ-P-35 FED SPEC SINGLE TREATMENT RESPONSE
SURFACE TREATMENT	NUT PASSIVATE
TEMP RATING	250.0 DEG FAHRENHEIT NOMINAL
THREAD CLASS	3B
THREAD DIRECTION	RIGHT-HAND
THREAD QUANTITY PER INCH	13
THREAD SERIES	UNC
WIDTH ACROSS FLATS	0.741 INCHES MINIMUM AND 0.752 INCHES MAXIMUM

NSN: 5340-01-107-0377

ITEM NAME: PLATE,MOUNTING

Narrative Description

NSN: 5305-00-701-5078

Characteristic	Reply
COUNTERSINK ANGLE	80.0 DEGREES MINIMUM AND 82.0 DEGREES MAXIMUM
FASTENER LENGTH	0.750 INCHES NOMINAL
HEAD DIAMETER	0.340 INCHES MINIMUM AND 0.385 INCHES MAXIMUM
HEAD STYLE	FLAT COUNTERSUNK
INTERNAL DRIVE STYLE	CROSS RECESS TYPE 1
ITEM NAME	06657
MINIMUM TENSILE STRENGTH	80000 POUNDS PER SQUARE INCH
NOMINAL THREAD DIAMETER	0.190 INCHES
SCREW MATERIAL DOCUMENT AND CLASSIFICATION	66 FED STD ALL MATERIAL RESPONSES
SCREW MATERIAL	STEEL COMP 302 OR STEEL COMP 303 OR STEEL COMP 304 OR STEEL COMP 305 OR STEEL COMP 316
SCREW SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	QQ-P-35 FED SPEC SINGLE TREATMENT RESPONSE
SCREW SURFACE TREATMENT	PASSIVATE
THREAD CLASS	2A
THREAD DIRECTION	RIGHT-HAND
THREAD LENGTH	0.667 INCHES MINIMUM AND 0.750 INCHES MAXIMUM
THREAD QUANTITY PER INCH	24
THREAD SERIES DESIGNATOR	UNC

NSN: 5360-01-119-9167

Characteristic	Reply
COIL HELIX DIRECTION	RIGHT-HAND
COIL QUANTITY	13
END STYLE	BOTH ENDS SPRING END,SQUARED AND GROUND
INSIDE DIAMETER	0.421 INCHES NOMINAL
MATERIAL DOCUMENT AND CLASSIFICATION	OVERALL QQ-W-423,FORM 1,COND B FED SPEC SINGLE MATERIAL RESPONSE
MATERIAL	OVERALL STEEL COMP 304
SPRING FREE LENGTH	3.000 INCHES NOMINAL
SPRING FREE OUTSIDE DIAMETER	0.547 INCHES NOMINAL
STYLE DESIGNATOR	CYLINDRICAL
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	OVERALL QQ-P-35,TYPE 2 FED SPEC SINGLE TREATMENT RESPONSE
SURFACE TREATMENT	OVERALL PASSIVATE

NSN: 5340-01-107-0387

ITEM NAME: SEAT,HELICAL COMPRESSION SPRING

Narrative Description

NSN : 5305-00-701-5074

Characteristic	Reply
COUNTERSINK ANGLE	80.0 DEGREES MINIMUM AND 82.0 DEGREES MAXIMUM
END ITEM IDENTIFICATION	A4 BRADLEY FIGHTING VEHICLE; A3 BRADLEY FIGHTING VEHICLE
FASTENER LENGTH	0.500 INCHES NOMINAL
HEAD DIAMETER	0.340 INCHES MINIMUM AND 0.385 INCHES MAXIMUM
HEAD STYLE	FLAT COUNTERSUNK
INTERNAL DRIVE STYLE	CROSS RECESS TYPE 1
MINIMUM TENSILE STRENGTH	80000 POUNDS PER SQUARE INCH
NOMINAL THREAD DIAMETER	0.190 INCHES
SCREW MATERIAL DOCUMENT AND CLASSIFICATION	66 FED STD ALL MATERIAL RESPONSES
SCREW MATERIAL	STEEL COMP 302 OR STEEL COMP 303 OR STEEL COMP 304 OR STEEL COMP 305 OR STEEL COMP 316
SCREW SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	QQ-P-35 FED SPEC SINGLE TREATMENT RESPONSE
SCREW SURFACE TREATMENT	PASSIVATE
THREAD CLASS	2A
THREAD DIRECTION	RIGHT-HAND
THREAD LENGTH	0.417 INCHES MINIMUM AND 0.500 INCHES MAXIMUM
THREAD QUANTITY PER INCH	24
THREAD SERIES DESIGNATOR	UNC

NSN : 3040-01-117-7491

Characteristic	Reply
END SIMILARITY	NOT IDENTICAL
FIRST END DIAMETER	0.1300 INCHES NOMINAL
FIRST END EXTERNAL THREAD LENGTH	0.348 INCHES NOMINAL
FIRST END STYLE	EXTERNAL THREADED
ITEM NAME	22914
LARGEST STEP DIAMETER	0.625 INCHES NOMINAL
MATERIAL DOCUMENT AND CLASSIFICATION	ASTM A582 ASSN STD SINGLE MATERIAL RESPONSE
MATERIAL	STEEL COMP 303
OVERALL LENGTH	4.660 INCHES NOMINAL
SECOND END DIAMETER	0.1300 INCHES NOMINAL
SECOND END EXTERNAL THREAD LENGTH	0.376 INCHES NOMINAL
SECOND END STYLE	EXTERNAL THREADED
STEP QUANTITY	5
SURFACE FINISH	125.0 MICROINCHES

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
W8485-260003

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

Buyer ID - Id de l'acheteur
8715098
CCC No./N° CCC - FMS No./N° VME

NSN : 5310-00-177-1309

Characteristic	Reply
LOCKING FEATURE	PREVAILING TORQUE ALL METAL DESIGN
MATERIAL	STEEL
NOMINAL THREAD SIZE	0.190 INCHES
NUT STYLE	HEXAGON
OVERALL HEIGHT	0.244 INCHES MAXIMUM
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	QQ-P-416, TY 2, CL 3 FED SPEC SINGLE TREATMENT RESPONSE
SURFACE TREATMENT	CADMIUM AND CHROMATE
THREAD CLASS	2B
THREAD DIRECTION	RIGHT-HAND
THREAD QUANTITY PER INCH	24
THREAD SERIES	UNC
WASHER OUTSIDE DIAMETER	0.480 INCHES MINIMUM AND 0.500 INCHES MAXIMUM
WASHER THICKNESS	0.020 INCHES MINIMUM AND 0.040 INCHES MAXIMUM
WIDTH ACROSS FLATS	0.375 INCHES NOMINAL

NSN : 5310-00-167-0765

Characteristic	Reply
CENTER HOLE SHAPE STYLE	ROUND
CROSS-SECTIONAL SHAPE STYLE	RECTANGULAR
END ITEM IDENTIFICATION	A4 BRADLEY FIGHTING VEHICLE; A3 BRADLEY FIGHTING VEHICLE
HOLE DIAMETER	0.193 INCHES MINIMUM AND 0.213 INCHES MAXIMUM
ITEM NAME	13393
MATERIAL	OVERALL STEEL
OVERALL DIAMETER	0.865 INCHES MINIMUM AND 0.885 INCHES MAXIMUM
PERIPHERAL SHAPE STYLE	ROUND
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	OVERALL QQ-P-416, TY 1, CL 3 FED SPEC SINGLE TREATMENT RESPONSE
SURFACE TREATMENT THICKNESS	OVERALL CADMIUM 0.053 INCHES MINIMUM AND 0.073 INCHES MAXIMUM

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
W8485-260003

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

Buyer ID - Id de l'acheteur
8715098
CCC No./N° CCC - FMS No./N° VME

NSN : 5306-00-115-1254

Characteristic	Reply
FASTENER LENGTH	1.438 INCHES MINIMUM AND 1.500 INCHES MAXIMUM
FEATURES PROVIDED	FINISHED HEAD
HEAD HEIGHT	0.195 INCHES MINIMUM AND 0.211 INCHES MAXIMUM
HEAD STYLE	HEXAGON
HOLE CONFIGURATION STYLE	HEXAGON FLATS
HOLE DIAMETER	0.062 INCHES NOMINAL
HOLE QUANTITY	1
HOLE TYPE	DRILLED
MATERIAL DOCUMENT AND CLASSIFICATION	OVERALL QQ-S-763 FED SPEC ALL MATERIAL RESPONSES OR QQ-W-423 FS 410 FED SPEC 1ST MATERIAL RESPONSE OR QQ-W-430 FED SPEC ALL MATERIAL RESPONSES
MATERIAL	OVERALL STEEL COMP 410 OR STEEL COMP 416 OR STEEL COMP 430
NOMINAL THREAD DIAMETER	0.312 INCHES
NONDEFINITIVE SPEC/STD DATA	2 TYPE AND 10P STYLE
SURFACE TREATMENT	OVERALL PASSIVATE
THREAD CLASS	2A
THREAD DIRECTION	RIGHT-HAND
THREAD LENGTH	0.875 INCHES MINIMUM AND 1.062 INCHES MAXIMUM
THREAD QUANTITY PER INCH	18
THREAD SERIES DESIGNATOR	UNC
WIDTH BETWEEN FLATS	0.489 INCHES MINIMUM AND 0.500 INCHES MAXIMUM

NSN : 5340-01-107-0380

ITEM NAME: COVER,ACCESS

Characteristic	Reply
MATERIAL	STEEL
PART NAME ASSIGNED BY CONTROLLING AGENCY	SIDE PLATE
SURFACE TREATMENT	ENAMEL

NSN : 5340-01-107-0382

ITEM NAME: PLATE,MOUNTING

Narrative Description

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
W8485-260003

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

Buyer ID - Id de l'acheteur
8715098
CCC No./N° CCC - FMS No./N° VME

NSN : 5310-00-241-6606

Characteristic	Reply
BEARING SURFACE FINISH	125.0 MICROINCHES
BEARING SURFACE TYPE	CHAMFERED
COUNTERSINK ANGLE	NUT 88.0 DEGREES NOMINAL
LOCKING FEATURE	PREVAILING TORQUE WITH NONMETALLIC INSERT
MATERIAL DOCUMENT AND CLASSIFICATION	LOCKING INSERT MIL-M-20693,COMP A,TY 1 MIL SPEC SINGLE MATERIAL RESPONSE
MATERIAL DOCUMENT AND CLASSIFICATION	NUT 66 FED STD ALL MATERIAL RESPONSES
MATERIAL	LOCKING INSERT PLASTIC POLYHEXAMETHYLENE AMIDE
MATERIAL	NUT STEEL COMP 301 OR STEEL COMP 302 OR STEEL COMP 303 OR STEEL COMP 303F OR STEEL COMP 303S OR STEEL COMP 304 OR STEEL COMP 304L OR STEEL COMP 305 OR STEEL COMP 308 OR STEEL COMP 309 OR STEEL COMP 310 OR STEEL COMP 310S OR STEEL COMP 314 OR STEEL COMP 316 OR STEEL COMP 316L OR STEEL COMP 317 OR STEEL COMP 321 OR STEEL COMP 323 OR STEEL COMP 324 OR STEEL COMP 347 OR STEEL COMP 348 OR STEEL COMP 385 OR STEEL COMP 302B OR STEEL COMP 384
NOMINAL THREAD SIZE	0.312 INCHES
NUT HEIGHT	0.271 INCHES MINIMUM AND 0.360 INCHES MAXIMUM
NUT STYLE	A12 HEXAGON
SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	NUT QQ-P-35 FED SPEC SINGLE TREATMENT RESPONSE
SURFACE TREATMENT	NUT PASSIVATE
TEMP RATING	250.0 DEG FAHRENHEIT NOMINAL
THREAD CLASS	3B
THREAD DIRECTION	RIGHT-HAND
THREAD QUANTITY PER INCH	18
THREAD SERIES	UNC
WIDTH ACROSS FLATS	0.492 INCHES MINIMUM AND 0.502 INCHES MAXIMUM

NSN : 2530-01-107-0381

ITEM NAME: WHEEL,SOLID RUBBER TIRE

Narrative Description

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
W8485-260003

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

Buyer ID - Id de l'acheteur
8715098
CCC No./N° CCC - FMS No./N° VME

NSN : 5305-00-763-6961

Characteristic	Reply
COUNTERSINK ANGLE	80.0 DEGREES MINIMUM AND 82.0 DEGREES MAXIMUM
END ITEM IDENTIFICATION	ARMORED MULTI-PURPOSE VEHICLE (AMPV)
FASTENER LENGTH	0.219 INCHES MINIMUM AND 0.250 INCHES MAXIMUM
HEAD DIAMETER	0.244 INCHES MINIMUM AND 0.279 INCHES MAXIMUM
HEAD STYLE	FLAT COUNTERSUNK
INTERNAL DRIVE STYLE	CROSS RECESS TYPE 1
MINIMUM TENSILE STRENGTH	80000 POUNDS PER SQUARE INCH
NOMINAL THREAD DIAMETER	0.138 INCHES
NONDEFINITIVE SPEC/STD DATA	3 TYPE AND 2C STYLE
SCREW MATERIAL	STEEL COMP 302 OR STEEL COMP 303 OR STEEL COMP 304 OR STEEL COMP 305 OR STEEL COMP 316
SCREW SURFACE TREATMENT DOCUMENT AND CLASSIFICATION	QQ-P-35 FED SPEC SINGLE TREATMENT RESPONSE
SCREW SURFACE TREATMENT	PASSIVATE
THREAD CLASS	2A
THREAD DIRECTION	RIGHT-HAND
THREAD LENGTH	0.080 INCHES MINIMUM AND 0.167 INCHES MAXIMUM
THREAD QUANTITY PER INCH	32
THREAD SERIES DESIGNATOR	UNC

Solicitation No. - N° de l'invitation
W8485-260003/A
Client Ref. No. - N° de réf. du client
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ANNEX "D" to PART 3 OF THE BID SOLICITATION - 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).