

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 :

Bid Receiving - PWGSC / Réception des soumissions - TPSGC

tpsgc.dgareceptiondessoumissionsabbidreceiving.pwgsc@tpsgc-pwgsc.gc.ca

Via ePost \ Postel Bid Fax: (819) 997-9776

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 Municipal taxes are not applicable. Unless otherwise specified herein 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).

Solicitation Closes -L'invitation prend fin

At - à: 14:00 EST

On - le: March 9, 2021

Title/Titre	Solicitation No – N° de l'invitation
Various: Lights, O-Ring, Cable Assembly, Bushing	W8482-218609/A
Date of Solicitation - Date de l'i	nvitation
February 1, 2021	
Address Enquiries to – Adresse	r toutes questions à
Chelsea Fowler D Mar P 4-3-3-2 chelsea.fowler@forces.gc.ca	
Telephone No. – N° de téléphone	FAX No − N° de fax
Destination	
See herein	

Instructions:

hereto, the goods and services listed herein and on any 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.

Delivery required - Livraison exigée	Delivery offered - Livraison proposée
Vendor Name and Address - Raison	n sociale et adresse du fournisseur
	I to sign on behalf of vendor (type or autorisée à signer au nom du fournisseur
Name/Nom	Title/Titre
Signature	Date

File No. - N° du dossier xxxxx.XXXXXX-XXXXXX

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W8482-218609/A
Client Ref. No N° de réf. du client
XXXXX-XXXXXX

Amd. No. - N° de la modif.

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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.

1.4 Trade Agreements

The requirement is subject to the provisions of the following trade agreements: Canadian Free Trade Agreement, Canada-Korea Free Trade Agreement, Canada-Chile Free Trade Agreement, Canada-Colombia Free Trade Agreement, Canada-Honduras Free Trade Agreement, Canada-Panama Free Trade Agreement, Canada-Peru Free Trade Agreement, Comprehensive Economic and Trade Agreement, Canada-Ukraine Free Trade Agreement, the Comprehensive and Progressive Agreement for Trans-Pacific Partnership, and the World Trade Organization Agreement on Government Procurement.

1.5 Canadian Content

The requirement is subject to a preference for Canadian goods.

1.6 epost Connect service

This bid solicitation allows bidders to use the epost Connect service provided by Canada Post Corporation to transmit their bid electronically. Bidders must refer to Part 2 entitled Bidder Instructions, and Part 3 entitled Bid Preparation Instructions, of the bid solicitation, for further information.

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the <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> (2020-05-28) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation, with the following modification:

a. Section 02, Procurement Business Number is deleted in its entirety.

2.1.1 SACC Manual Clauses

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

2.2 Submission of Bids

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

Note: For bidders choosing to submit using epost Connect for bids closing at the Bid Receiving Unit in the National Capital Region (NCR) the email address is:

tpsgc.dgareceptiondessoumissions-abbidreceiving.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 an epost Connect conversation, as detailed in Standard Instructions 2003, or to send bids through an epost Connect message if the bidder is using its own licensing agreement for epost Connect.

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)

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(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

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 epost Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation.

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

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

Section IV: Additional Information

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 epost Connect service, the wording of the electronic copy provided through epost Connect service will have priority over the wording of the other copies.

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.

Section III: Certifications

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

3.1.1 Electronic Payment of Invoices – Bid

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

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

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

3.1.2 Exchange Rate Fluctuation

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

1. The Bidder may request Canada to assume the risks and benefits of exchange rate fluctuations. If the Bidder claims for an exchange rate adjustment, this request must be clearly indicated in the bid at time of bidding. The Bidder must submit form PWGSC-TPSGC 450, Claim for Exchange

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Rate Adjustments with its bid, indicating the Foreign Currency Component (FCC) in Canadian dollars for each line item for which an exchange rate adjustment is required.

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

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (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.
- (c) The evaluation team will determine if there are two (2) or more bids with a valid Canadian content certification with the bids coming from two or more Bidders that are not affiliated within the meaning used in the Competition Act, R.S.C., 1985, c. C-34. In that event, only those bids with a valid certification will be eligible to be awarded a contract; otherwise, all bids will be eligible. If at any point in the evaluation process it is found, whether by determination of invalidity of certifications, determination that bids are non-responsive or withdrawal of bids by Bidders, that there are no longer two (2) or more responsive bids with a valid certification, then all responsive bids will be eligible to be awarded a contract. Canada may conduct the validation of Canadian content certifications at any time in the evaluation process including doing so concurrently with other steps.

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.

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- 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.
- 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.
- If: g)
 - (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,

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- (c) no acceptable specifications of the requested Item of Supply are available to Canada, and
- (d) 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 <u>Forms for the Integrity Regime</u> website (http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html), to be given further consideration in the procurement process.

5.1.2 Additional Certifications Required with the Bid

5.1.2.1 Canadian Content Certification

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This procurement is conditionally limited to Canadian goods.

Subject to the evaluation procedures contained in the bid solicitation, bidders acknowledge that only bids for items with a certification that the item(s) offered are Canadian goods, as defined in clause A3050T, may be considered.

Failure to provide this certification completed with the bid will result in the item(s) offered being treated as non-Canadian goods.

Bidders must clearly identify below which items meet the definition of Canadian good and complete the certification below.

The Bidder certifies that:

- () the items 005 and 006 offered and identified as Canadian goods are Canadian goods as defined in paragraph 1 of clause A3050T.
- () the items 009 and 010 offered and identified as Canadian goods are Canadian goods as defined in paragraph 1 of clause A3050T.
- () the items 011 and 012 offered and identified as Canadian goods are Canadian goods as defined in paragraph 1 of clause A3050T.
- () the items 015 and 016 offered and identified as Canadian goods are Canadian goods as defined in paragraph 1 of clause A3050T.
 - **5.1.2.1.1** SACC Manual clause A3050T (2020-07-01) Canadian Content Definition

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 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 a list of names.

5.2.3 Federal Contractors Program for Employment Equity - Bid Certification

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By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the Employment and Social
Development Canada (ESDC) - Labour's website (https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#).

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of contract award.

PART 6 - RESULTING CONTRACT CLAUSES

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

6.1 Security Requirements

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 <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> (2020-05-28), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract, with the following modifications:

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

6.4 Term of Contract

6.4.1 Period of the Contract

The period of the Contract is from date of Contract award to the end of the warranty period as described in Section 09 of <u>2010A</u> (2020-05-28) General Conditions - Goods (Medium Complexity).

6.4.2 Delivery Date

All the	deliverables	must be	received of	on or bef	ore

DND reserves the right to negotiate delivery date changes to before or after March 31, 2021.

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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: Chelsea Fowler

Title: Materiel Acquisition and Support Officer

Directorate: D MAR P 4-3-3-2 Address: 101 Colonel By Drive Ottawa, Ontario, K1A 0K2

E-mail address: Chelsea.fowler@forces.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the

work in	et must be authorized in writing by the Contracting Authority. The Contractor must not perform excess of or outside the scope of the Contract based on verbal or written requests or instructions bybody other than the Contracting Authority.
6.5.2	Technical Authority
The Te	chnical Authority for the Contract is:
Title: Organiz	zation: s:
Telepho E-mail:	one:
Work is content however Change	chnical Authority named above is the representative of the department or agency for whom the being carried out under the Contract and is responsible for all matters concerning the technical of the Work under the Contract. Technical matters may be discussed with the Technical Authority, or the Technical Authority has no authority to authorize changes to the scope of the Work. The scope of the Work can only be made through a contract amendment issued by the cting Authority.
6.5.3	Contractor's Representative
Title: Address Telepho	s: pne:
6.6	Payment
6.6.1	Basis of Payment

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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 Payment

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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
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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

- 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.

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 hfxaccountspayable@forces.gc.ca

and

Department of National Defence Base Logistics Officer CFB Esquimalt STN Forces, P.O. Box 17000 Victoria, BC V9A 7N2 Canada File No. - N° du dossier

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

ESQBLOGAcctsPayable@forces.gc.ca

b. One copy must be forwarded to:

Department of National Defence 101 Colonel By Drive Ottawa, Ontario K1A 0K2 Attention: D Mar P 4-3-3-2

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 (2020-05-28), General Conditions Goods (Medium Complexity);
- c) Annex A, Line Item Details;
- d) Annex B, Basis of Payment;
- e) Annex C, Long Text Description
- f) The Contractor's bid dated _____.

6.11 Defence Contract

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

6.12 Condition of Material - Contract

The Contractor must provide material that is new production of current manufacture supplied by the principal manufacturer or its accredited agent. The material must conform to the latest issue of the applicable drawing, specification and part number, as applicable, that was in effect on the bid closing date.

6.13 SACC Manual Clauses

B7500C (2006-06-16), Excess Goods

D2001C (2007-11-30), Labelling

D2000C (2007-11-30), Marking

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

D6010C (2007-11-30), Palletization

D9002C (2007-11-30), Incomplete Assemblies

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

C2800C (2013-01-28), Priority Rating

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

For items 003 and 004:

D0050C (2007-05-25), End User Certificate

6.14 **Asbestos**

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

6.15 Shelf Life

For items 013 and 014:

The Contractor must ensure that items 013 and 014 will contain 75 percent of the authorized shelf life as listed in CFTO D-05-001-001/SF-000 at date of delivery to the Department of National Defence.

Maximum shelf life for items 013 and 014 is 60 months.

6.16 **Packaging**

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

For items 013 and 014:

The Contractor must prepare items 013 and 014 for delivery in accordance with the latest issue of the Canadian Forces packaging specifications D-LM-008-026/SF-001, Preformed Packing, Gaskets or Seals (rubber natural/synthetic, cork, asbestos or leather).

For items 011, 012, 019, 020, 021, and 022:

- 1. Preservation and packaging for items 011, 012, 019, 020, 021, and 022 must be in accordance with the Canadian Forces packaging specification *D-LM-008-001/SF-001*, and must be marked to D-LM-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.
- 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.

For all other items:

Manufacturer's Standard Pack.

The Contractor must prepare all other items for delivery in accordance with the latest issue of the Canadian Forces Packaging Specification **D-LM-008-036/SF-000**, DND Minimum Requirements for

The Contractor must package all other items in quantities of 1 (EA) by package.

6.16.2 Additional Package Markings - Identical

For items 013 and 014:

- 1. The Contractor must ensure that in addition to the required interior and exterior package markings, the following information is provided:
 - a. specification number;
 - b. manufacturer's name;
 - c. cure date of rubber components; and
 - d. date of manufacture;
 - e. expiration date of shelf life.
- 2. These markings must be applied and positioned in accordance with Canadian Forces Packaging Specification D-LM-008-002/SF-001.

6.17 Quality Assurance

For all items EXCEPT 017 and 018:

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

For items 017 and 018:

<u>D5540C</u> (2019-05-30) ISO 9001:2015 Quality Management Systems - Requirements (Quality Assurance Code Q)

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

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

<u>D5606C</u> (2017-11-28) Release Documents (DND) - Canadian-based Contractor OR

<u>D5604C</u> (2008-12-12) Release Documents (Department of National Defence) - Foreign-based Contractor OR

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

A1009C (2008-05-12) Work Site Access

<u>D5620C</u> (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";

$$\label{eq:continuous} \begin{split} & \text{Solicitation No. - N}^{\circ} \text{ de l'invitation} \\ & W8482-218609/A \\ & \text{Client Ref. No. - N}^{\circ} \text{ de réf. du client} \\ & XXXXX-XXXXXX \end{split}$$

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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: A/D Mar P 4-3-3-2

- 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.

6.18 Shipping Instructions (Department of National Defence)

6.18.1 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: lLHQOttawa@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 <u>Transportation of</u> <u>Dangerous Goods Regulations</u>, and a copy of the safety data sheet in English and French.

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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.

6.18.1 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.
 - 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

OR

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: 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

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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: 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: ILHQcontrat@forces.gc.ca 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: <u>ILHQOttawa@forces.gc.ca</u>

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.

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- 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.

6.19 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".

6.20 Equivalency of Equipment

6.20.1 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. 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 C-05-005-P12/AM-001 AEPM Division Engineering Process Manual; and
 - 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

$$\label{eq:continuity} \begin{split} & \text{Solicitation No. - N}^{\circ} \text{ de l'invitation} \\ & W8482-218609/A \\ & \text{Client Ref. No. - N}^{\circ} \text{ de réf. du client} \\ & XXXXX-XXXXXX \end{split}$$

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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:

- 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 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, 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.

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 6240-21-908-5926 Name: LAMP,INCANDESCENT PN Requested: 1822			CFB Halifax Delivery Code		С	No	
001	NCAGE: 71744 Manufacturer: CHICAGO MINIATURE LIGHTING LLC	EA	20	007X	No			Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 6240-21-908-5926			CFB Esquimalt				
	Name: LAMP,INCANDESCENT PN Requested: 1822			Delivery Code				
002	NCAGE: 71744 Manufacturer: CHICAGO MINIATURE LIGHTING LLC	EA	13	002E	No	С	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: NCAGE: Manufacturer:			Invoice Code				
				W0103				

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 5342-20-011-7728 Name: 548-548-748-448			CFB Halifax				
	FAIRLEAD, TUBULAR			Delivery Code				
	PN Requested: 6332D179-1 NCAGE: 36334 Manufacturer: INDAL TECHNOLOGIES	EA	2	007X	No			Yes
003	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code		С	No	
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 5342-20-011-7728			CFB Esquimalt				
	Name: FAIRLEAD, TUBULAR PN Requested: 6332D179-1			Delivery Code				
004	NCAGE: 36334 Manufacturer: INDAL TECHNOLOGIES	EA	2	002E	No	С	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: NCAGE: Manufacturer:			Invoice Code				
				W0103				

ltem	Description Further detail provided at Annex C - Long Text Description	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
	NSN: 5950-21-907-4802 Name: TRANSFORMER,POWER			CFB Halifax				
	AUTOTRANSFORMER PN Requested: 10B-1229			Delivery Code				
	NCAGE: 58474 Manufacturer: SUPERIOR ELECTRIC HOLDING GROUP		18	007X	No	С	No	Yes
005	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent	EA		Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 5950-21-907-4802			CFB Esquimalt				
	Name: TRANSFORMER,POWER AUTOTRANSFORMER PN Requested: 10B-1229			Delivery Code				
006	NCAGE: 58474 Manufacturer: SUPERIOR ELECTRIC HOLDING GROUP	EA	20	002E	No	С	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: NCAGE: Manufacturer:			Invoice Code				
				W0103				

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 5315-20-010-4299 Name: PIN,SHOULDER,HEADED PN Requested: 6332C531-1			CFB Halifax Delivery Code				
007	NCAGE: 36334 Manufacturer: INDAL TECHNOLOGIES	EA	50	007X	No	С	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 5315-20-010-4299			CFB Esquimalt				
	Name: PIN,SHOULDER,HEADED PN Requested: 6332C531-1			Delivery Code				
008	NCAGE: 36334 Manufacturer: INDAL TECHNOLOGIES	EA	25	002E	No	С	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W0103				

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 3120-20-A0V-9206 Name: BUSHING PN Requested: 6332D368-1			CFB Halifax Delivery Code		С	No	Yes
009	NCAGE: 36334 Manufacturer: INDAL TECHNOLOGIES	EA	20	007X	No			
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 3120-20-A0V-9206			CFB Esquimalt				
	Name: BUSHING PN Requested: 6332D368-1			Delivery Code				
010	NCAGE: 36334 Manufacturer: INDAL TECHNOLOGIES	EA	20	002E	No	С	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: NCAGE: Manufacturer:			Invoice Code				
				W0103				

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 1650-20-010-4245			CFB Halifax				
	Name: ACCUMULATOR,HYDRAULIC			Delivery Code				
	PN Requested: 40800-2300 NCAGE: 61898 Manufacturer: TRIUMPH ACTUATION SYSTEMS - VAL							
011		EA	3	007X	No	С	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent	Ľ	J	Invoice Code	NO	C	NO	ies
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 1650-20-010-4245			CFB Esquimalt				
	Name: ACCUMULATOR,HYDRAULIC PN Requested: 40800-2300			Delivery Code				
012	NCAGE: 61898 Manufacturer: TRIUMPH ACTUATION SYSTEMS - VAL	EA	2	002E	No	С	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W0103				

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 5331-99-838-3009 Name: O-RING PN Requested: 200-247-4470			CFB Halifax Delivery Code				
	NCAGE: U1068 Manufacturer: TRELLEBORG SEALING SOLUTIONS LTG OR PN Requested: 200-247-4470 NCAGE: 35962	EA	5	007X	No	С	No	Yes
	Manufacturer: SAFRAN LANDING SYSTEMS CANADA OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 5331-99-838-3009			CFB Esquimalt				
	Name: O-RING PN Requested: 200-247-4470			Delivery Code				
	NCAGE: U1068 Manufacturer: TRELLEBORG SEALING SOLUTIONS LTE OR PN Requested: 200-247-4470 NCAGE: 35962	EA	5	002E	No	С	No	Yes
	Manufacturer: SAFRAN LANDING SYSTEMS CANADA OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W0103				

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 5935-01-588-7286 Name: CONNECTOR,PLUG,ELECTRICAL PN Requested: 220-06E18-22SN			CFB Halifax Delivery Code				
015	NCAGE: 06324 Manufacturer: GLENAIR INC OR PN Requested: 6332A181-1 NCAGE: 36334	EA	9	007X	No	С	No	Yes
	Manufacturer: INDAL TECHNOLOGIES OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify:			Invoice Code				
	Products clauses and specify. PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 5935-01-588-7286			CFB Esquimalt				
	Name: CONNECTOR,PLUG,ELECTRICAL PN Requested: 220-06E18-22SN			Delivery Code				
	NCAGE: 06324 Manufacturer: GLENAIR INC OR PN Requested: 6332A181-1 NCAGE: 36334	EA	9	002E	No	С	No	Yes
	Manufacturer: INDAL TECHNOLOGIES OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W0103				

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 6150-01-339-7054 Name: CABLE ASSEMBLY,POWER,ELECTRICAL PN Requested: 020271			CFB Halifax Delivery Code				
017	NCAGE: 82457 Manufacturer: GLEASON REEL CORP	EA	8	007X	No	Q	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 6150-01-339-7054			CFB Esquimalt				
	Name: CABLE ASSEMBLY,POWER,ELECTRICAL PN Requested: 020271			Delivery Code				
	NCAGE: 82457 Manufacturer: GLEASON REEL CORP	EA	9	002E	No	Q	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W0103				

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 6340-20-010-4244 Name: LIGHT,INDICATOR PN Requested: 10648DAF3-407 NCAGE: 08719			CFB Halifax Delivery Code				
019	Manufacturer: DUCOMMUN LABARGE TECHNOLOGII	EA	1	007X	No	С	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify:			Invoice Code				
	PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 6340-20-010-4244 Name: LIGHT,INDICATOR PN Requested: 10648DAF3-407			CFB Esquimalt Delivery Code				
020	NCAGE: 08719 Manufacturer: DUCOMMUN LABARGE TECHNOLOGII	EA	1	002E	No	C	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W0103				

Item	Description Further detail provided at Annex C - Long Text Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
	NSN: 6340-20-010-4243			CFB Halifax				
	Name: LIGHT,INDICATOR PN Requested: 10648DAF3-403			Delivery Code				
0021	NCAGE: 08719 Manufacturer: DUCOMMUN LABARGE TECHNOLOGII	EA	1	007X	No	C	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W010B				
	NSN: 6340-20-010-4243			CFB Esquimalt				
	Name: LIGHT,INDICATOR PN Requested: 10648DAF3-403			Delivery Code				
0022	NCAGE: 08719 Manufacturer: DUCOMMUN LABARGE TECHNOLOGII	EA	1	002E	No	C	No	Yes
	OR EQUIVALENT Equivalent offers must comply with RFP Equivalent			Invoice Code				
	Products clauses and specify: PN offered: NCAGE: Manufacturer:			W0103				

Amd. No. - N° de la modif.

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APPENDIX 1 TO ANNEX A - DELIVERY AND INVOICE CODES

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

Item		Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
	NSN:	6240-21-908-5926			CFB Halifax			
	Name:	LAMP,INCANDESCENT			Delivery Code			
001			EA	20	007X			
					Invoice Code			
					W010B			
	NSN:	6240-21-908-5926			CFB Esquimalt			
	Name:	LAMP,INCANDESCENT			Delivery Code			
002		EAWII ,INCANDESCENT	EA	13	002E			
					Invoice Code			
					W0103			
	NSN:	5342-20-011-7728			CFB Halifax			
	Name:	FAIRLEAD,TUBULAR			Delivery Code			
003		.,	EA	2	007X			
					Invoice Code			
					W010B			
	NSN:	5342-20-011-7728			CFB Esquimalt			
	Name:	FAIRLEAD,TUBULAR		_	Delivery Code			
004		,	EA	2	002E			
					Invoice Code			
					W0103			
	NSN:	5950-21-907-4802			CFB Halifax			
	Name:	TRANSFORMER,POWER		4.0	Delivery Code			
005		AUTOTRANSFORMER	EA	18	007X			
					Invoice Code			
	NICNI.	F0F0 24 007 4002			W010B			
	NSN:	5950-21-907-4802			CFB Esquimalt			
006	Name:	TRANSFORMER,POWER AUTOTRANSFORMER	EA	20	Delivery Code 002E			
006		AUTUTKANSFURIVIEK	EA	20				
					Invoice Code			
			I		W0103			

Item		Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
007	NSN: Name:	5315-20-010-4299 PIN,SHOULDER,HEADED	EA	50	CFB Halifax Delivery Code 007X Invoice Code W010B			
008	NSN: Name:	5315-20-010-4299 PIN,SHOULDER,HEADED	EA	25	CFB Esquimalt Delivery Code 002E Invoice Code W0103			
009	NSN: Name:	3120-20-A0V-9206 BUSHING	EA	20	CFB Halifax Delivery Code 007X Invoice Code W010B			
010	NSN: Name:	3120-20-A0V-9206 BUSHING	EA	20	CFB Esquimalt Delivery Code 002E Invoice Code W0103			
011	NSN: Name:	1650-20-010-4245 ACCUMULATOR,HYDRAULIC	EA	3	CFB Halifax Delivery Code 007X Invoice Code W010B			
012	NSN: Name:	1650-20-010-4245 ACCUMULATOR,HYDRAULIC	EA	2	CFB Esquimalt Delivery Code 002E Invoice Code W0103			

Item		Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
013	NSN: Name:	5331-99-838-3009 O-RING	EA	5	CFB Halifax Delivery Code 007X Invoice Code			
014	NSN: Name:	5331-99-838-3009 O-RING	EA	5	W010B CFB Esquimalt Delivery Code 002E Invoice Code W0103			
015	NSN: Name:	5935-01-588-7286 CONNECTOR,PLUG,ELECTRICAL	EA	9	CFB Halifax Delivery Code 007X Invoice Code W010B			
016	NSN: Name:	5935-01-588-7286 CONNECTOR,PLUG,ELECTRICAL	EA	9	CFB Esquimalt Delivery Code 002E Invoice Code W0103			
017	NSN: Name:	6150-01-339-7054 CABLE ASSEMBLY,POWER,ELECTRICAL	EA	8	CFB Halifax Delivery Code 007X Invoice Code W010B			
018	NSN: Name:	6150-01-339-7054 CABLE ASSEMBLY,POWER,ELECTRICAL	EA	9	CFB Esquimalt Delivery Code 002E Invoice Code W0103			

Item		Description	Unit of Issue	Quantity	Delivery and Invoice Codes Definition can be found at Appendix 1 to Annex A	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
	NSN: 6340-20)-010-4244			CFB Halifax			
	Name: LIGHT,IN	NDICATOR			Delivery Code			
0019			EA	1	007X			
					Invoice Code			
					W010B			
	NSN: 6340-20	0-010-4244			CFB Esquimalt			
	Name: LIGHT IN	NDICATOR			Delivery Code			
0020	Liditi,ii	NDICATOR	EA	1	002E			
					Invoice Code			
					W0103			
	NSN: 6340-20	0-010-4243			CFB Halifax			
	Name: LIGHT.IN	NDICATOR			Delivery Code			
0021			EA	1	007X			
					Invoice Code			
					W010B			
		0-010-4243			CFB Esquimalt			
0000	Name: LIGHT,IN	NDICATOR			Delivery Code			
0022	·		EA	1	002E			
					Invoice Code			
					W0103			

	Extended Price	Applicable Taxes (%)	Taxes	Price with Taxes
CFB Halifax				
CFB Esquimalt				
			Subtotal	
			Total Taxes	
			Total (CAD)	

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ANNEX "C" - LONG TEXT DESCRIPTION

Items 001 and 002

Item Identification

NSN: 6240-21-908-5926

ITEM NAME: LAMP, INCANDESCENT

Characteristic Reply **BULB DESIGNATOR** T-3 1/4

OVERALL LENGTH 1.19 INCHES NOMINAL **OVERALL DIAMETER** 0.405 INCHES NOMINAL **TRANSPARENT**

BULB LIGHT TRANSMISSION

CHARACTERISTIC

EMITTED LIGHT CHARACTERISTIC CLEAR WATTAGE RATING 3.6 WATTS

VOLTAGE RATING 36.0 VOLTS NOMINAL **CURRENT RATING FOR WHICH** 0.1 AMPERES NOMINAL

DESIGNED

RATED AVERAGE LIFE HOURS AVERAGE LIFE RATING IN HOURS 1000.0

BURNING POSITION ANY ACCEPTABLE

SPECIFICATION/STANDARD DATA 36334-6341C114- MANUFACTURERS

SPECIFICATION CONTROL

Items 003 and 004

Item Identification

NSN: 5342-20-011-7728

ITEM NAME: FAIRLEAD, TUBULAR

Characteristic Reply MATERIAL OVERALL COPPER ALLOY **MATERIAL DOCUMENT AND** OVERALL B584 AMERICAN SOCIETY FOR **CLASSIFICATION** TESTING AND MATERIALS (ASTM) SINGLE MATERIAL RESPONSE

MOUNTING METHOD BOLT

OVERALL HEIGHT 2.87 INCHES NOMINAL **OVERALL DIAMETER** 6.93 INCHES NOMINAL Solicitation No. - N° de l'invitation W8482--218609/A

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0.840 IN. LG SHAFT, 0.250 IN. DIA SHAFT

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

Items 005 and 006

Item Identification

NSN: 5950-21-907-4802

ITEM NAME: TRANSFORMER, POWER AUTOTRANSFORMER

Characteristic Reply

TERMINAL TYPE AND 3 TAB, SOLDER LUG
QUANTITY
THREAD SERIES DESIGNATOR INCLOSURE TYPE FULLY INCLOSED
BODY LENGTH 3.09 INCHES NOMINAL
BODY OUTSIDE DIAMETER 2.812 INCHES NOMINAL
RELIABILITY INDICATOR NOT ESTABLISHED

Items 007 and 008

SPECIAL FEATURES

Item Identification

NSN: 5315-20-010-4299

ITEM NAME: PIN, SHOULDER, HEADED

Characteristic	Reply
MATERIAL	OVERALL STEEL CORROSION RESISTING
SURFACE TREATMENT	OVERALL PASSIVATE
UNDER HEAD LENGTH	3.7 INCHES NOMINAL
FIRST STEP DIAMETER	1.0612 INCHES MAXIMUM AND 1.0599 INCHES MINIMUM
SECOND STEP DIAMETER	0.63 INCHES NOMINAL
PART NAME ASSIGNED BY	
CONTROLLING AGENCY	

Items 009 and 010

Item Identification

NSN: 3120-20-A0V-9206 ITEM NAME: BUSHING

Narrative Description

BUSHING FOR PIN ON CRSD ARRESTING BEAM C-RAST SYSTEM. MATERIAL: CORROSION RESISTANT STEEL, POLYMER APPLIED TO INNER SURFACE ONLY. 2.180 INCHES LONG. DIAMETER OUTSIDE 1.2735 INCHES. DIAMETER INSIDE 1.0650 INCHES.

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CCC No./N° CCC - FMS No./N° VME

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

File No. - N° du dossier XXXXX-XXXXXX xxxxx.XXXXXX-XXXXXX

Items 011 and 012

Item Identification **NSN:** 1650-20-010-4245

ITEM NAME: ACCUMULATOR, HYDRAULIC

Characteristic Reply SHAPE **CYLINDRICAL OVERALL LENGTH** 54.129 INCHES MINIMUM AND 54.253 INCHES MAXIMUM **OVERALL DIAMETER** 3.156 INCHES MINIMUM AND 3.200 INCHES MAXIMUM **MAXIMUM OPERATING PRESSURE** 3000.0 POUNDS PER SQUARE INCH **CUBIC CAPACITY** 300.0 CUBIC INCHES **MATERIAL** STEEL CORROSION RESISTING **SPECIAL FEATURES** WEIGHT: DRY WEIGHT IS 18 LBS; SPECIFICATION/STANDARD DATA MIL-A-5498 (CLASS 3000) GOVERNMENT **SPECIFICATION**

PART NAME ASSIGNED BY **CONTROLLING AGENCY**

Items 013 and 014

Item Identification

NSN: 5331-99-838-3009 ITEM NAME: O-RING

Characteristic	Reply
MATERIAL	RUBBER
MATERIAL DOCUMENT AND CLASSIFICATION	DOWTY SEALS LTD, 4470 MFR REF SINGLE MATERIAL RESPONSE
HARDNESS RATING	65.0 INTERNATIONAL RUBBER HARDNESS DEGREE SCALE MINIMUM AND 75.0 INTERNATIONAL RUBBER HARDNESS DEGREE SCALE MAXIMUM
CENTER HOLE DIAMETER	4.579 INCHES MINIMUM AND 4.639 INCHES MAXIMUM
CROSS-SECTIONAL HEIGHT	0.139 INCHES NOMINAL

Items 015 and 016

Item Identification

NSN: 5935-01-588-7286

ITEM NAME: CONNECTOR, PLUG, ELECTRICAL

Characteristic

PART NAME ASSIGNED BY CONNECTOR, PLUG, ELECTRICAL

CONTROLLING AGENCY

An electrical fitting with electrical contacts, constructed to be affixed to the end of a cable, conduit, coaxial line, cord or wiring for convenience in joining with other electrical connector(S).

Class E

Series 22 cable plug Contact style: Socket Polarization: N

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Items 017 and 018

Item Identification

NSN: 6150-01-339-7054

ITEM NAME: CABLE ASSEMBLY, POWER, ELECTRICAL

Characteristic Reply

Cable Assembly, also referenced with federal logistics item name code 485: A definite continuous length of cable, power, electrical having one or both ends processed and/or terminated in fittings which provide for connection to other items. excludes cable and conduit assembly, electrical and items having branches or forks.

Minimum length: 150ft.

Items 019 and 020

Item Identification

NSN: 6340-20-010-4244

ITEM NAME: LIGHT, INDICATOR

Characteristic Reply

SPECIAL FEATURES COLOUR: ANVIS GREEN A, ANVIS RED;

PART NAME ASSIGNED BY INDICATOR, TYPE B

CONTROLLING AGENCY

Dimensions:

Length of button inside the panel 2.47" Max Outside the panel; 0.27" Plus/Minus .06" Display area: Legend area 0.64" x 0.64"

Performance requirements:

Design and construction:

Item is a compact, rectangular, lighted indicator for Panel mounting.

Item shall meet the General Requirements for design and construction as defined in Mil-E-5400 class 2 for continuous sea level operation.

Item shall have an integral silicon rubber seal where it interfaces with the panel, and shall be splash proof to MIL-STD-108.

Item shall be supplied complete with body and 4 lamps.

Parts shall be ANVIS Gen 3 compatible

Electrical:

Indicator section:

Lamp type: Ti-midget flanged base incandescent

Lamp voltage: 28.0 V Lamp Life: 16,000 hrs Number of Lamps: 4

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Mechanical:

Item shall have pull to re-lamp feature.

Display type: Sunlight readable, unlighted color shall be black.

.175" High, stroke width .012.

Environmental:

Item, when installed shall meet the environmental requirements of MIL-E-16400G for equipment in a sheltered controlled environment.

Item design and construction must be qualified to CDN Navy shock specification D-03-003-007/SF-000, grade 2 to equivalent.

Item design and construction must be qualified to MIL-STD 167, type 1 vibration

Interfaces:

Electrical: unit shall accept the M39029/1-16-20 male pins in the resilient seal connection at the rear

Mechanical: Unit shall panel mount, be compatible with a MIL-P-7788E overlay panel, and be self retaining in the rectangular opening shown. Item shall be compatible with mounting panels 0.07 to 0.25 inches thick.

Displays requirement:

Data: LSO FLYCO

Colour: Anvis Green A Anvis Red.

Items 021 and 022

Item Identification		
NSN:	6340-20-010-4243	

ITEM NAME: LIGHT, INDICATOR

Characteristic Reply **SPECIAL FEATURES** ANVIS RED; **PART NAME ASSIGNED BY** INDICATOR, TYPE B CONTROLLING AGENCY

Dimensions:

Length of button inside the panel 2.47" Max Outside the panel; 0.27" Plus/Minus .06" Display area: Legend area 0.64" x 0.64"

Performance requirements:

Design and construction:

Item is a compact, rectangular, lighted indicator for Panel mounting.

Item shall meet the General Requirements for design and construction as defined in Mil-E-5400 class 2 for continuous sea level operation.

Item shall have an integral silicon rubber seal where it interfaces with the panel, and shall be splash proof to MIL-STD-108.

Item shall be supplied complete with body and 4 lamps.

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Parts shall be ANVIS Gen 3 compatible

Electrical:

Indicator section:

Lamp type: Ti-midget flanged base incandescent

Lamp voltage: 28.0 V Lamp Life: 16,000 hrs Number of Lamps: 4

Mechanical:

Item shall have pull to re-lamp feature. Top half .145" high, stroke width .025" Lower half- circle with 0.200" Dia Stroke width 0.009 Plus/minus 0.002

Environmental:

Item, when installed shall meet the environmental requirements of MIL-E-16400G for equipment in a sheltered controlled environment.

Item design and construction must be qualified to CDN Navy shock specification D-03-003-007/SF-000, grade 2 to equivalent.

Item design and construction must be qualified to MIL-STD 167, type 1 vibration.

Interfaces:

Electrical: unit shall accept the M39029/1-16-20 male pins in the resilient seal connection at the rear

Mechanical: Unit shall panel mount, be compatible with a MIL-P-7788E overlay panel, and be self - retaining in the rectangular opening shown. Item shall be compatible with mounting panels 0.07 to 0.25 inches thick.

Displays requirement:

Data: POWER 0 Colour: Anvis Red Amd. No. - N° de la modif.

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

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).	