

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

**Bid Receiving - PWGSC / Réception des  
soumissions - TPSGC**

**11 Laurier St. / 11, rue Laurier  
Place du Portage, Phase III  
Core 0A1 / Noyau 0A1  
Gatineau, Québec K1A 0S5  
Bid Fax: (819) 997-9776**

**REQUEST FOR PROPOSAL  
DEMANDE DE PROPOSITION**

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

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

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

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

**Comments - Commentaires**

<b>Title - Sujet</b> SEMICONDUCTOR DEVICE ASSEMBLY	
<b>Solicitation No. - N° de l'invitation</b> W8482-132840/A	<b>Date</b> 2012-06-29
<b>Client Reference No. - N° de référence du client</b> W8482-132840	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HN-379-60763	
<b>File No. - N° de dossier</b> hn379.W8482-132840	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2012-07-19</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Godbout, Lyne	<b>Buyer Id - Id de l'acheteur</b> hn379
<b>Telephone No. - N° de téléphone</b> (819) 956-3611 ( )	<b>FAX No. - N° de FAX</b> ( - ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>  Specified Herein Précisé dans les présentes	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Vendor/Firm Name and Address**

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

**Issuing Office - Bureau de distribution**

Electrical & Electronics Products Division  
11 Laurier St./11, rue Laurier  
6B1, Place du Portage, Phase III  
Gatineau, Québec K1A 0S5

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



Destination Code - Code destinataire	Destination Address - Adresse de la destination	Invoice Code - Code bur.-comptable	Invoice Address - Adresse de facturation
W0100	DEPARTMENT OF NATIONAL DEFENCE MAIN SUPPLY BLDG RECEIPTS OFF. D206 HMC DOCKYARD HALIFAX Nova Scotia B3K5X5 Canada	W010B	DEPARTMENT OF NATIONAL DEFENCE ACCT PAYABLE SECTION BUILDING #D155, 3RD FL HALIFAX Nova Scotia B3K5X5 Canada
W2B02	DEPARTMENT OF NATIONAL DEFENCE MAIN WAREHOUSE BLDG 66 COLWOOD VICTORIA British Columbia V9A7N2 Canada	W2B02	DEPARTMENT OF NATIONAL DEFENCE MAIN WAREHOUSE BLDG 66 COLWOOD VICTORIA British Columbia V9A7N2 Canada

Item Article	Description	Dest. Code Dest.	Inv. Code Fact.	Qty Qté	U. of I. U. de D.	Unit Price/Prix unitaire FOB/FAM Destination Plant/Usine	Delivery Req. Livraison Req.	Del. Offered Liv. offerte
1	NSN - NNO: 5961-01-356-7808 SEMICONDUCTOR DEVICE ASSEMBLY C/O MATCHED PAIR OF 04713/MRF148MP; RF POWER MOSFET; FREQ RANGE 2 TO 175 MHZ; 120.0 MAX DRAIN/SOURCE VOLTAGE 6.0 AMP MAX DRAIN CURRENT; 150 DEG C MAX OP TEMP; 115.0 WATT TOTAL DEVICE DISS.; 4 RIBBON TERM.; MAX O/A DIM. 0.810 IN. LG, 0.990 IN. W, 0.281 IN. H. • Part: MRF148MP NSCM: 04713 Freescale Semiconductor Inc. Az, US • Or Equivalent	W2B02	W2B02	200	PR	\$ XXXXXXXXXX	See Herein	

Page 4 of - de 28  
Line Item Detail - Détails de l'article

Page 5 of - de 28  
Line Item Detail - Détails de l'article

Item Article	Description	Dest. Code Dest.	Inv. Code Fact.	Qty Qté	U. of I. U. de D.	Unit Price/Prix unitaire FOB/FAM Destination Plant/Usine	Delivery Req. Livraison Req.	Del. Offered Liv. offerte
4	NSN - NNO: 5961-01-356-7809 SEMICONDUCTOR DEVICE SET COMPONENT NAME AND QUANTITY: 2 SEMICONDUCTOR DEVICE DIODE; SPECIAL FEATURES: SPECIFIED 50 VOLTS, 30 MHZ CHARACTERISTICS, OUTPUT POWER = 150 WATTS, POWER GAIN = 17 DB (TYP), EFFICIENCY = 45% (TYP) AND SUPERIOR HIGH ORDER IMD; 150 W, TO 150 MHZ N-CHANNEL MOS LINEAR RF POWER FET; • P/N: MRF150MP NSCM: 50998 M/A-Com Technology Solutions Inc. Ca, US • or Equivalent	W0100	W010B	500	Each	\$ XXXXXXXXXXXXX	See Herein	

## **TABLE OF CONTENTS**

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

1. Security Requirement
2. Statement of Requirement
3. Debriefings

### **PART 2 - BIDDER INSTRUCTIONS**

1. Standard Instructions, Clauses and Conditions
2. Submission of Bids
3. Enquiries - Bid Solicitation
4. Applicable Laws

### **PART 3 - BID PREPARATION INSTRUCTIONS**

1. Bid Preparation Instructions

### **PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION**

1. Evaluation Procedures
2. Basis of Selection

### **PART 5 - CERTIFICATIONS**

1. Certifications Precedent to Contract Award

### **PART 6 - RESULTING CONTRACT CLAUSES**

1. Security Requirement
2. Statement of Requirement
3. Standard Clauses and Conditions
4. Term of Contract
5. Authorities
6. Payment
7. Invoicing Instructions
8. Certifications
9. Applicable Laws
10. Priority of Documents
11. Defence Contract

Solicitation No. - N° de l'invitation

W8482-132840/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

hn379

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

W8482-132840

hn379W8482-132840

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12. SACC Manual Clauses

13. SACC Manual Clauses (Delivery)

**List of Annexes:**

Annex "A" Statement of Requirement



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## PART 1 - GENERAL INFORMATION

### 1. Security Requirement

There is no security requirement associated with the requirement.

### 2. Statement of Requirement

The contractor will be required to provide the goods in accordance with the technical requirements stated herein at Annex "A" and in the quantities stated at pages 3 to 6.

#### 2.1 Delivery Requirement

Delivery is requested to be completed by September 4, 2012.

#### 2.2 Delivery Offered

Offered delivery is as follows:

Item 001 complete by \_\_\_\_\_

Item 002 complete by \_\_\_\_\_

Item 003 complete by \_\_\_\_\_

Item 004 complete by \_\_\_\_\_

#### 2.3 Contractor Representatives

Name and telephone number of the person responsible for :

##### General enquiries

Name: \_\_\_\_\_

Telephone: \_\_\_\_\_

Facsimile: \_\_\_\_\_

E-mail: \_\_\_\_\_

##### Delivery follow-up

Name: \_\_\_\_\_

Telephone: \_\_\_\_\_

Solicitation No. - N° de l'invitation

W8482-132840/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

hn379

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

W8482-132840

File No. - N° du dossier

hn379W8482-132840

CCC No./N° CCC - FMS No/ N° VME

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Facsimile:

E-mail:

### **3. Debriefings**

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

## PART 2 - BIDDER INSTRUCTIONS

### 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* (<https://buyandsell.gc.ca/policy-and-guidelines/>) 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 (2012-03-02) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

**Subsection 5.4** of 2003, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: sixty (60) days  
Insert: ninety (90) calendar days

**Section 8** of 2003, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Insert: Upon request by Canada, the bidder must send written confirmation of the bid within five (5) working days.

#### 1.1 SACC Manual Clauses

SACC Reference	Section	Date
B1000T	Condition of Material	2007-11-30

#### 1.2 Equivalent Products

1. Products that are equivalent in form, fit, function and quality to the item(s) specified in the bid solicitation will be considered where the Bidder:

- (a) designates the brand name, model and/or part number of the substitute product;
- (b) states that the substitute product is fully interchangeable with the item specified;

- 
- (c) provides complete specifications and descriptive literature for each substitute product;
  - (d) provides compliance statements that include technical specifics showing the substitute product meets all mandatory performance criteria that are specified in the bid solicitation; and
  - (e) clearly identifies those areas in the specifications and descriptive literature that support the substitute product's compliance with any mandatory performance criteria.
2. Products offered as equivalent in form, fit, function and quality will not be considered if:
- (a) the bid fails to provide all the information requested to allow the Contracting Authority to fully evaluate the equivalency of each substitute product; or
  - (b) the substitute product fails to meet or exceed the mandatory performance criteria specified in the bid solicitation for that item.
3. In conducting its evaluation of the bids, Canada may, but will have no obligation to, request bidders offering a substitute product to demonstrate, at the sole cost of bidders, that the substitute product is equivalent to the item specified in the bid solicitation.

### 1.3 Technical Documentation

**TECHNICAL/DESCRIPTIVE LITERATURE MUST BE SUBMITTED AS PART OF THE BID PACKAGE PRIOR TO THE BID CLOSING DATE. FAILURE TO COMPLY WILL RENDER YOUR BID NON-RESPONSIVE. NOTE: NO EQUIVALENT PRODUCT IS CONSIDERED ALWAYS ACCEPTABLE.**

### 1.4 Substitute Products - Samples (DND)

If the Bidder offers a substitute product, Canada reserves the right to request up to five (5) samples from the Bidder in order to determine its equivalency in form, fit, function, quality and performance to the item specified in the bid solicitation.

The Bidder must, upon request from the Contracting Authority, provide up to five (5) samples to the Technical Authority, transportation charges prepaid, and without charge to Canada, within 21 calendar days from the date of request. The samples submitted by the Bidder will be returned by the Technical Authority after testing and will not be considered as part of the deliverables in any resulting contract. If the samples do not meet the requirements of the bid solicitation or the

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Bidder fails to comply with the request of the Contracting Authority, the bid will be declared non-responsive.

## **2. Submission of Bids**

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

## **3. Enquiries - Bid Solicitation**

All enquiries must be submitted in writing to the Contracting Authority no later than five (5) calendar days before the bid closing date. Enquiries received after that time may not be answered.

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

## **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.

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## PART 3 - BID PREPARATION INSTRUCTIONS

### 1. Bid Preparation Instructions

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

Section I: Technical Bid ( 1 hard copy)

Section II: Financial Bid ( 1 hard copy)

Section III: Certifications (1 hard copy)

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

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

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

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process Policy on Green Procurement

(<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, bidders are encouraged to:

- 1) use paper containing fibre certified as originating from a sustainably-managed forest and/or containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

#### **Section I: Technical Bid (1 hard copy)**

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

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**Section II: Financial Bid (1 hard copy)**

Bidders must submit their financial bid in accordance with the Basis of Payment. The total amount of Goods and Services Tax (GST) or Harmonized Sales Tax (HST) must be shown separately, if applicable.

**1.1. Exchange Rate Fluctuation**

The requirement does not provide for exchange rate fluctuation protection. Any request for exchange rate fluctuation protection will not be considered and will render the bid non-responsive.

**1.2 Pricing Basis**

The bidder must quote firm unit prices in Canadian dollars, DDP Delivered Duty Paid (Victoria, BC and Halifax, NS), the Goods and Services Tax (GST) and/or the Harmonized Sales Tax (HST) extra, as applicable. Freight charges to destination and all applicable Custom duties and Excise taxes must be included

**Pricing - Multi-Item Bid Solicitation**

Bidders do not have to quote a price for every item in the bid solicitation in order to be evaluated. Bidders may withdraw one or more items after bid closing but prior to contract award by advising in writing the Contracting Authority.

**Section III: Certifications (1 hard copy)**

Bidders must submit the certifications required under Part 5.

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## PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

### 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.

### Evaluation Criteria

All bids must be completed in full and provide all of the information requested in the bid solicitation to enable full and complete evaluation.

#### 1.1 Technical Evaluation

##### 1.1.1 Mandatory Technical Criteria

The following **Mandatory** factors will be taken into consideration in the evaluation of each bid:

Technical compliance (description of items 1 to 4 from pages 3 to 6 herein);  
Bids must be submitted for all destinations per NSN;  
Acceptance of terms and conditions as mentioned in the bid solicitation;  
Completion of the proposal;

#### 1.2 Financial Evaluation

The following **Mandatory** factors will be taken into consideration in the evaluation of each bid:

Compliance with Pricing Basis;

The Bid price will be determined by processing items 1 to 4 at pages 3 to 6 as follows:

Unit price of items with individual NSN's (item by item basis.);

#### 1.3 Conditions/Certifications Precedent to Contract

Federal Contractors Program as specified in Part 5;



Solicitation No. - N° de l'invitation

W8482-132840/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

hn379

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

W8482-132840

hn379W8482-132840

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## **2. Basis of Selection**

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated price on an item by item basis will be recommended for award of a contract.

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## **PART 5 - CERTIFICATIONS**

Bidders must provide the required certifications to be awarded a contract. Canada will declare a bid non-responsive if the required certifications are not completed and submitted as requested.

Compliance with the certifications bidders provide to Canada is subject to verification by Canada during the bid evaluation period (before award of a contract) and after award of a contract. The Contracting Authority will have the right to ask for additional information to verify bidders' compliance with the certifications before award of a contract. The bid will be declared non-responsive if any certification made by the Bidder is untrue, whether made knowingly or unknowingly. Failure to comply with the certifications or to comply with the request of the Contracting Authority for additional information will also render the bid non-responsive.

### **1. Certifications Precedent to Contract Award**

The certifications listed below should be completed and submitted with the bid, but may be submitted afterwards. If any of these required certifications is not completed and submitted as requested, the Contracting Authority will so inform the Bidder and provide the Bidder with a time frame within which to meet the requirement. Failure to comply with the request of the Contracting Authority and meet the requirement within that time period will render the bid non-responsive.

#### **1.1 Federal Contractors Program - Certification**

##### **Federal Contractors Program - over \$25,000 and below \$200,000**

Suppliers who are subject to the Federal Contractors Program (FCP) and have been declared ineligible contractors by Human Resources and Skills Development Canada (HRSDC) are no longer eligible to receive federal government contracts over the threshold for solicitation of bids as set out in the Government Contracts Regulations. Suppliers may be declared ineligible contractors either as a result of a finding of non-compliance by HRSDC, or following their voluntary withdrawal from the FCP for a reason other than the reduction of their workforce to less than 100 employees. Any bids from ineligible contractors, including a bid from a joint venture that has a member who is an ineligible contractor, will be declared non-responsive.

The Bidder, or, if the Bidder is a joint venture the member of the joint venture, certifies its status with the FCP, as follows:

The Bidder or the member of the joint venture

- 
- (a) ( ) is not subject to the FCP, having a workforce of less than 100 full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada;
- (b) ( ) is not subject to the FCP, being a regulated employer under the Employment Equity Act, S.C. 1995, c. 44;
- (c) ( ) is subject to the requirements of the FCP, having a workforce of 100 or more full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada, but has not previously obtained a certificate number from HRSDC, having not bid on requirements of \$200,000 or more;
- (d) ( ) has not been declared an ineligible contractor by HRSDC, and has a valid certificate number as follows: \_\_\_\_\_.

Further information on the FCP is available on the HRSDC Web site.

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*Signature*

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*Date*

## PART 6 - RESULTING CONTRACT CLAUSES

### 1. Security Requirement

There is no security requirement associated with the requirement.

### 2. Statement of Requirement

The contractor will be required to provide the goods in accordance with the technical requirements stated herein at Annex "A" and in the quantities stated at pages 3 to 6.

#### 2.1 SACC Manual Clauses

SACC Reference	Section	Date
B1501C	Electrical Equipment	2006-06-16
B7500C	Excess Goods	2006-06-16

### 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* (<https://buyandsell.gc.ca/policy-and-guidelines/>) Manual issued by Public Works and Government Services Canada.

#### 3.1 General Conditions

2010A (2012-03-02), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

#### 3.2 SACC Manual Clauses

SACC Reference	Section	Date
C2800C	Priority Rating	2010-01-11
C2801C	Priority Rating - Canadian Contractors	2010-01-11

### 4. Term of Contract

#### 4.1 Delivery Date

All the deliverables must be received on or before \_\_\_\_\_ (Delivery as offered and as accepted will be inserted at contract award).

## 5. Authorities

### 5.1 Contracting Authority

The Contracting Authority for the Contract is:

**Lyne Godbout**

**Supply Officer**

Public Works and Government Services Canada

Acquisitions Branch

Logistics, Electrical, Fuel and Transportation Directorate

"HN" Division

7B3, Place du Portage, Phase III

11 Laurier Street

Gatineau, QC, K1A 0S5

Telephone: (819) 956-3611

Facsimile: (819) 953-4944

E-mail address: lyne.godbout@pwgsc-tpsgc.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.

### 5.2 Contractor's Representative

Name and telephone number of the person responsible for:

#### **General Enquiries**

Name: will be inserted at contract

Telephone: will be inserted at contract

Facsimile: will be inserted at contract

E-mail: will be inserted at contract

#### **Delivery Follow-up**

Name: will be inserted at contract

Telephone: will be inserted at contract

Facsimile: will be inserted at contract

E-mail: will be inserted at contract

## 6. Payment

### 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 unit price(s), as specified in the contract. Customs duties are included and Goods and Services Tax or Harmonized Sales Tax is extra, if applicable.

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

### 6.2 Limitation of Price

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

### 6.3 SACC Manual Clauses

SACC Reference	Section	Date
G1005C	Insurance	2008-05-12
H1001C	Multiple Payments	2008-05-12

## 7. Invoicing Instructions

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

**OR**

- (b) one (1) copy must be forwarded to the consignee.

National Defence Headquarters  
MGen George R. Pearkes Building

101 Colonel By Drive  
Ottawa, ON, K1A 0K2  
Attention: Marc Bourgault DMarP 4-7-7.

- (c) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

Department of Public Works and Government Services  
"HN" Division  
7B3 Place du Portage, Phase III  
11 Laurier Street  
Gatineau, QC  
K1A 0S5  
Attention: Lyne Godbout

## 8. Certifications

- 8.1** Compliance with the certifications provided by the Contractor in its bid is a condition of the Contract and subject to verification by Canada during the term of the Contract. If the Contractor does not comply with any certification or it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

## 9. Applicable Laws

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

## 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) 2010 A (2012-03-02) General Conditions - Goods, (Medium Complexity);
- (c) the Contractor's bid dated \_\_\_\_\_ (*insert date of bid*) (*If the bid was clarified or amended, insert at the time of contract award: “, as clarified on \_\_\_\_\_” or “, as amended on \_\_\_\_\_” and insert date(s) of clarification(s) or amendment(s)*)

## 11. Defence Contract

SACC Manual clause A9006C (2008-05-12) Defence Contract

## 12. SACC Manual Clauses

SACC Reference	Section	Date
D5540C	ISO 9001:2008 Quality Management Systems - Requirements (QAC Q)	2010-08-16
D5510C	Quality Assurance Authority (DND) - Canadian-based Contractor	2011-05-16
D5515C	Quality Assurance Authority (DND) - Foreign-based and United States Contractor	2010-01-11
D5606C	Release Documents (DND) - Canadian-based Contractor	2007-11-30
D5605C	Release Documents (DND) - United States-based Contractor	2010-01-11
D5604C	Release Documents (DND) - Foreign-based Contractor	2008-12-12

### 12.1 NATO Commercial and Government Entity Code (NCAGE) Traceability

Material supplied for the items specified in this contract is subject to investigation by Canada. Material which can neither be demonstrated by the contractor as having originated directly from the NCAGE specified for the item in this contract, nor as supplied with the specific written permission of this specified NCAGE, are subject to the following action by Canada.

Canada may either:

- (a) terminate the contract for default with respect to that item, return the item to the Contractor at the Contractor's risk and expense, and demand and receive from the Contractor (who shall forthwith so pay) all reprourement and other costs incurred by Canada, including any increased costs required for the purpose of expediting production; or
- (b) retain the item, and demand and receive from the Contractor (who shall forthwith so pay) the difference between the Contractor's costs relating to the item, as determined by Canada, and the costs which, in Canada's opinion, the Contractor would have incurred had it obtained and supplied an item which did not differ in any way from that specifically required under the contract.

### 12.2 Release Documents - Distribution

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



- (a) Copy 1: mail to consignee marked: "Attention: Receipts Officer";
- (b) Copies 2 and 3: with shipment (in a waterproof envelope) to the consignee;
- (c) Copy 4: to the Contracting Authority;
- (d) Copy 5: to:

National Defence Headquarters  
Mgen George R. Pearkes Building  
101 Colonel By Drive  
Ottawa, ON K1A 0K2

Attention: Marc Bourgault DMarP 4-7-7.

- (e) Copy 6: to the Quality Assurance Representative;
- (f) Copy 7: to the Contractor;
- (g) Copy 8: all non-Canadian contractors 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.

### 13. SACC Manual Clauses (Delivery)

SACC Reference	Section	Date
D2000C	Marking	2007-11-30
D2001C	Labelling	2007-11-30
D6010C	Palletization	2007-11-30
D2025C	Wood Packaging Materials	2008-12-12
D9002C	Incomplete Assemblies	2007-11-30

#### 13.1 Shipping Instructions - Delivery at Destination

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

Delivered Duty Paid (DDP) Victoria, BC and Halifax, NS Incoterms 2000 for shipments from a commercial contractor.

### 13.2 Preparation for Delivery

The Contractor must prepare item(s) 1 to 4 for delivery in accordance with the latest issue of the Canadian Forces packaging specifications D-LM-008-035/SF-001.

The items 1 and 2 shall be packaged and delivered as matched pairs. Matched pairs are to be placed into antistatic packaging - two per package. Packaging shall be marked with the NSN 5961-01-356-7808, the reference number MRF148MP and , and the applicable letter coding from **Table 1 from Annex "A"**.

The appropriate letter code (marking) will be located on each of device covers.

The items 3 and 4 shall be packaged and delivered as matched pairs. Matched pairs are to be placed into antistatic packaging - two per package. Packaging shall be marked with the NSN 5961-01-356-7809, the reference number MRF150MP and , and the applicable letter coding from **Table 2 from Annex "A"**.

The appropriate letter code (marking) will be located on each of device covers.

### 13.3 Shipping - Scheduling

The Contractor must deliver the goods to Canadian Forces (CF) Supply Depots by appointment only. The Contractor or its carrier must arrange delivery appointments by contacting the Depot Traffic Section at the appropriate location shown below. The consignee may refuse shipments when prior arrangements have not been made.

- (a) 2B1 CF Esquimalt  
Esquimalt, B.C.  
Telephone: 250-363-4963
- (b) 7H1 CF Halifax  
Halifax, N.S.  
Telephone: 902-427-1441

## ANNEX "A"

### STATEMENT OF REQUIREMENT

#### ITEMS 001 AND 002

NSN: 5961-01-356-7808, MRF148MP, SEMICONDUCTOR DEVICE ASSEMBLY:

Quantity: 400 matched pairs, 200 for each B202 and B701.

MRF148MP shall be matched according to Transconductance Ranges (gfs) as follow:

**TABLE 1**

MRF148MP TRANSCONDUCTANCE GRADING & MARKING NSN: 5961-01-356-7808	
LETTER CODE	TRANSCONDUCTANCE gfs (S)
A	0.8 - 0.96
B	0.88 - 1.06
C	0.97 - 1.17
D	1.07 - 1.29
E	1.18 - 1.42
F	1.30 - 1.56
G	1.43 - 1.73
H	4.58 - 1.90

Bidders must submit technical data identifying that the items they intend to provide are matched pairs which meet the specifications listed in Tables 1 and 2 with their bid.

If requested bidders must be able to provide up to 5 samples of both Semiconductor Device (MRF148MP and MRF150MP) within twenty-one (21) calendar days

**ITEMS 003 AND 004**

NSN: 5961-01-356-7809, MRF150MP, SEMICONDUCTOR DEVICE SET:

Quantity: 1000 matched pairs, 500 for each B202 and B701.

MRF150MP shall be matched according to Transconductance Ranges (gfs) as follow:

**TABLE 2**

MRF150MP TRANSCONDUCTANCE GRADING & MARKING NSN: 5961-01-356-7809	
LETTER CODE	TRANSCONDUCTANCE gfs (S)
D	5.3 - 6.09
E	6.1 - 6.79
F	6.8 - 7.69
G	7.7 - 9.0

Bidders shall submit technical data proving that the items they intend to provide are matched pairs which meet the specifications listed in Tables 1 and 2 with their quotes.

If requested bidders must be able to provide up to 5 samples of both Semiconductor Device (MRF148MP and MRF150MP) within twenty-one (21) calendar days.