



National Defence

Défense nationale

National Defence Headquarters  
Ottawa, Ontario  
K1A 0K2

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

## REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

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

Bid Receiving – PWGSC / Réception des  
soumissions - TPSGC

tpsgc.dgareceptiondessoumissionsabidreceiving.  
pwgsc@tpsgc-pwgsc.gc.ca

Via ePost / Postel  
Facsimile : 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 hereto, the goods and services listed herein and on any attached sheets at the price(s) set out therefor.

#### 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).

<b>Title/Titre:</b> ELECTRIC WIRE AND POWER SPARES / FIL ÉLECTRIQUE ET PIÈCES DE PUISSANCE		<b>Solicitation No – N° de l'invitation</b> W8482-218773/B Amendment #1, August 12, 2021	
<b>Date of Solicitation – Date de l'invitation</b> July 29, 2021			
<b>Address Enquiries to – Adresser toutes questions à</b>  Line Sarazin D Mar P 4-3-2-7 line.sarazin@forces.gc.ca			
<b>Telephone No. – N° de téléphone</b>		<b>FAX No – N° de fax</b>	
<b>Destination</b>  Specified Herein / Précisé dans le présentes			

#### Instructions:

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

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

#### Solicitation Closes – L'invitation prend fin

At – à : 1400 hours / heures EDT

On - le : August 20, 2021

Delivery required - Livraison exigée	Delivery offered - Livraison proposée
Vendor Name and Address - Raison sociale et adresse du fournisseur	
Name and title of person authorized to sign on behalf of vendor (type or print) - Nom et titre de la personne autorisée à signer au nom du fournisseur (caractère d'imprimerie)	
Name/Nom _____	Title/Titre _____
Signature _____	Date _____

**Amendment #001 is raised extended Solicitation closing date to August 20, 2021**

**ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME**

**ANNEX A - LINE ITEM DETAILS**

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
003	NSN: 4820-21-908-2849 Name: STEM,FLUID VALVE  PN Requested: D-0082 NCAGE: 38881 Manufacturer: MONTREAL BRONZE LTD  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	2	CFB Halifax Delivery Code  007X Invoice Code  W010B	No	C	No	Yes
004	NSN: 4820-21-908-2849 Name: STEM,FLUID VALVE  PN Requested: D-0082 NCAGE: 38881 Manufacturer: MONTREAL BRONZE LTD  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	2	CFB Esquimalt Delivery Code  002E Invoice Code  W0103	No	C	No	Yes

**ANNEX A - LINE ITEM DETAILS**

Item	Description <i>Further detail provided at Annex C - Long Text Description</i>	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
005	NSN: 6350-20-A0T-4140 Name: DETECTOR,HEAT  PN Requested: 44.2041.645-00.GZ NCAGE: LOH15 Manufacturer: SIEMENS POSTAL, PARCEL & AIRPORT LOGITICS LTD  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	KT	1092	CFB Halifax Delivery Code  007X Invoice Code  W010B	No	C	No	Yes
006	NSN: 6350-20-A0T-4140 Name: DETECTOR,HEAT  PN Requested: 44.2041.645-00.GZ NCAGE: LOH15 Manufacturer: SIEMENS POSTAL, PARCEL & AIRPORT LOGITICS LTD  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	KT	608	CFB Esquimalt Delivery Code  002E Invoice Code  W0103	No	C	No	Yes

**ANNEX A - LINE ITEM DETAILS**

Item	<p align="center"><b>Description</b></p> <p align="center"><i>Further detail provided at Annex C - Long Text Description</i></p>	Unit of Issue	Quantity	<p align="center"><b>Delivery and Invoice Codes</b></p> <p align="center"><i>Definition can be found at Appendix 1 to Annex A</i></p>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
007	NSN: 6350-20-A0T-4138 Name: ALARM,SMOKE,AUTOMATIC  PN Requested: 44.2041.646-00.GZ NCAGE: LOH15 Manufacturer: SIEMENS POSTAL, PARCEL & AIRPORT LOGITICS LTD  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	KT	14	CFB Halifax Delivery Code  007X Invoice Code  W010B	No	C	No	Yes
008	NSN: 6350-20-A0T-4138 Name: ALARM,SMOKE,AUTOMATIC  PN Requested: 44.2041.646-00.GZ NCAGE: LOH15 Manufacturer: SIEMENS POSTAL, PARCEL & AIRPORT LOGITICS LTD  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	KT	8	CFB Esquimalt Delivery Code  002E Invoice Code  W0103	No	C	No	Yes

**ANNEX A - LINE ITEM DETAILS**

Item	<p align="center"><b>Description</b></p> <p align="center"><i>Further detail provided at Annex C - Long Text Description</i></p>	Unit of Issue	Quantity	<p align="center"><b>Delivery and Invoice Codes</b></p> <p align="center"><i>Definition can be found at Appendix 1 to Annex A</i></p>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
009	NSN: 6350-20-A0T-4213 Name: ALARM,SMOKE,AUTOMATIC  PN Requested: 44.2041.644-00.GZ NCAGE: LOH15 Manufacturer: SIEMENS POSTAL, PARCEL & AIRPORT LOGITICS LTD  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	KT	1750	CFB Halifax Delivery Code  007X Invoice Code  W010B	No	C	No	Yes
010	NSN: 6350-20-A0T-4213 Name: ALARM,SMOKE,AUTOMATIC  PN Requested: 44.2041.644-00.GZ NCAGE: LOH15 Manufacturer: SIEMENS POSTAL, PARCEL & AIRPORT LOGITICS LTD  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	KT	1250	CFB Esquimalt Delivery Code  002E Invoice Code  W0103	No	C	No	Yes

**ANNEX A - LINE ITEM DETAILS**

Item	<p align="center"><b>Description</b></p> <p align="center"><i>Further detail provided at Annex C - Long Text Description</i></p>	Unit of Issue	Quantity	<p align="center"><b>Delivery and Invoice Codes</b></p> <p align="center"><i>Definition can be found at Appendix 1 to Annex A</i></p>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
011	NSN: 6350-20-A0T-4139 Name: DETECTOR,HEAT  PN Requested: 44.2041.647-00.GZ NCAGE: LOH15 Manufacturer: SIEMENS POSTAL, PARCEL & AIRPORT LOGITICS LTD  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	KT	30	CFB Halifax Delivery Code  007X Invoice Code  W010B	No	C	No	Yes
012	NSN: 6350-20-A0T-4139 Name: DETECTOR,HEAT  PN Requested: 44.2041.647-00.GZ NCAGE: LOH15 Manufacturer: SIEMENS POSTAL, PARCEL & AIRPORT LOGITICS LTD  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	KT	18	CFB Esquimalt Delivery Code  002E Invoice Code  W0103	No	C	No	Yes

**ANNEX A - LINE ITEM DETAILS**

Item	<p align="center"><b>Description</b></p> <p align="center"><i>Further detail provided at Annex C - Long Text Description</i></p>	Unit of Issue	Quantity	<p align="center"><b>Delivery and Invoice Codes</b></p> <p align="center"><i>Definition can be found at Appendix 1 to Annex A</i></p>	Security Requirement	Quality Assurance Code (QAC)	Controlled Goods (CTAT or ITAR)	Trade Agreement
013	NSN: 6665-20-011-4354 Name: DETECTOR,GAS  PN Requested: AMC-3618 NCAGE: 38562 Manufacturer: ARMSTRONG MONITORING CORPORATION  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	6	CFB Halifax Delivery Code  007X Invoice Code  W010B	No	C	No	CTFA
014	NSN: 6665-20-011-4354 Name: DETECTOR,GAS  PN Requested: AMC-3618 NCAGE: 38562 Manufacturer: ARMSTRONG MONITORING CORPORATION  OR EQUIVALENT Equivalent offers must comply with RFP Equivalent Products clauses and specify: PN offered: _____ NCAGE: _____ Manufacturer: _____	EA	4	CFB Esquimalt Delivery Code  002E Invoice Code  W0103	No	C	No	CTFA



**APPENDIX 1 TO ANNEX A - DELIVERY AND INVOICE CODES**

<b>Supply Depot</b>	<b>Delivery Code</b>	<b>Delivery Address</b>	<b>Invoice Code</b>	<b>Invoice Address</b>
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

**ANNEX B - BASIS OF PAYMENT**

Item	Description	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
003	NSN: 4820-21-908-2849 Name: STEM,FLUID VALVE	EA	2	CFB Halifax Delivery Code 007X Invoice Code W010B			
004	NSN: 4820-21-908-2849 Name: STEM,FLUID VALVE	EA	2	CFB Esquimalt Delivery Code 002E Invoice Code W0103			
005	NSN: 6350-20-A0T-4140 Name: DETECTOR,HEAT	KT	1092	CFB Halifax Delivery Code 007X Invoice Code W010B			
006	NSN: 6350-20-A0T-4140 Name: DETECTOR,HEAT	KT	608	CFB Esquimalt Delivery Code 002E Invoice Code W0103			

**ANNEX B - BASIS OF PAYMENT**

Item	Description	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
007	NSN: 6350-20-A0T-4138 Name: ALARM,SMOKE,AUTOMATIC	KT	14	CFB Halifax Delivery Code 007X Invoice Code W010B			
008	NSN: 6350-20-A0T-4138 Name: ALARM,SMOKE,AUTOMATIC	KT	8	CFB Esquimalt Delivery Code 002E Invoice Code W0103			
009	NSN: 6350-20-A0T-4213 Name: ALARM,SMOKE,AUTOMATIC	KT	1750	CFB Halifax Delivery Code 007X Invoice Code W010B			
010	NSN: 6350-20-A0T-4213 Name: ALARM,SMOKE,AUTOMATIC	KT	1250	CFB Esquimalt Delivery Code 002E Invoice Code W0103			
011	NSN: 6350-20-A0T-4139 Name: DETECTOR,HEAT	KT	30	CFB Halifax Delivery Code 007X Invoice Code W010B			
012	NSN: 6350-20-A0T-4139 Name: DETECTOR,HEAT	KT	18	CFB Esquimalt Delivery Code 002E Invoice Code W0103			

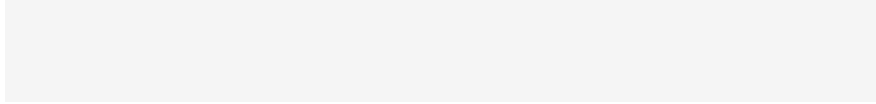
**ANNEX B - BASIS OF PAYMENT**

Item	Description	Unit of Issue	Quantity	Delivery and Invoice Codes <i>Definition can be found at Appendix 1 to Annex A</i>	FIRM UNIT PRICE: Customs and duties excluded, applicable taxes extra	EXTENDED PRICE: Applicable taxes extra	Applicable taxes (%)
013	NSN: 6665-20-011-4354 Name: DETECTOR,GAS	EA	6	CFB Halifax Delivery Code 007X Invoice Code W010B			
014	NSN: 6665-20-011-4354 Name: DETECTOR,GAS	EA	4	CFB Esquimalt Delivery Code 002E Invoice Code W0103			

**ANNEX B - BASIS OF PAYMENT**

	<b>Extended Price</b>	<b>Applicable Taxes (%)</b>	<b>Taxes</b>	<b>Price with Taxes</b>
<b>CFB Halifax</b>				
<b>CFB Esquimalt</b>				
			<b>Subtotal</b>	
			<b>Total Taxes</b>	
			<b>Total (CAD)</b>	

## ANNEX "C" - LONG TEXT DESCRIPTION



Items 003 and 004

<b>NSN:</b> 4820-21-908-2849	
<b>ITEM NAME:</b> STEM,FLUID VALVE	
Characteristic	Reply
<b>MATERIAL</b>	COPPER ALLOY
<b>MATERIAL DOCUMENT AND CLASSIFICATION</b>	ASTM B139 ASSN STD SINGLE MATERIAL RESPONSE
<b>VALVE MODEL NUMBER FOR WHICH DESIGNED</b>	D-002-1
<b>END ITEM IDENTIFICATION</b>	4820-21-908-2845

Items 005 and 006

<b>NSN:</b> 6350-20-A0T-4140	
<b>ITEM NAME:</b> DETECTOR,HEAT	
Narrative Description	
KIT CONSISTS OF 1 HEAT DETECTOR APOLLO ORB-HT-41001-MAR, 1 BASE PLATE, 1 DETECTOR BASE ORB-MB-0001-MAR, 1 CAGE, GASKETS, AND SCREWS	

Items 007 and 008

<b>NSN:</b> 6350-20-A0T-4138	
<b>ITEM NAME:</b> ALARM,SMOKE,AUTOMATIC	
Narrative Description	
KIT CONSISTS OF 1 I/S SMOKE DETECTOR APOLLO ORB-OP-52027-APO, 1 BASE PLATE, 1 CAGE, 1 DETECTOR BASE MB-50018-APO , GASKETS AND SCREWS	

Items 009 and 010

<b>NSN:</b> 6350-20-A0T-4213	
<b>ITEM NAME:</b> ALARM,SMOKE,AUTOMATIC	
Narrative Description	
KIT CONSISTS OF 1 SMOKE DETECTOR APOLLO ORB-OP-42001-MAR, 1 BASE PLATE, 1 DETECTOR BASE ORB-MB-0001-MAR, 1 CAGE, GASKETS, AND SCREWS	

Items 011 and 012

<b>NSN:</b> 6350-20-A0T-4139	
<b>ITEM NAME:</b> DETECTOR,HEAT	
Narrative Description	
KIT CONSISTS OF 1 I/S HEAT DETECTOR APOLLO ORB-HT-51158-APO, 1 BASE PLATE, 1 CAGE, 1 DETECTOR BASE MB-50018-APO, GASKETS AND SCREWS	

Items 013 and 014

<b>NSN:</b> 6665-20-011-4354	
<b>ITEM NAME:</b> DETECTOR,GAS	
Characteristic	Reply
<b>DETECTING ELEMENT TYPE</b>	CATALYTIC BEAD
<b>VOLTAGE RATING</b>	VOLTAGE REQUIREMENT: 12-26 VDC WITH 250 OHM LOAD
<b>SPECIAL FEATURES</b>	DETECTABLE GAS: COMBUSTIBLE; RANGE: 0-100 PERCENT LEL; SIGNAL OUTPUT: 4-20 MA; INSTALLATION WIRING: THREE CONDUCTOR

Solicitation No. - N° de l'invitation

W8482-218649/A

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

Amd. No. - N° de la modif.

File No. - N° du dossier

Buyer ID - Id de l'acheteur

24C

CCC No./N° CCC - FMS No./N° VME

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**PART NAME ASSIGNED BY  
CONTROLLING AGENCY**

SHIELDED CABLE; OPERATING TEMPERATURE: -  
40 DEG CELSIUS TO +40 DEG CELSIUS  
CONTINUOUS; SENSOR TYPE: STANDARD;  
EXPLOSION PROOF CLASS 1, DIV 1, GROUPS  
BCD

## **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).