



National Defence

Défense nationale

National Defence Headquarters
Ottawa, Ontario
K1A 0K2

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

**REQUEST FOR INFORMATION
DEMANDE DE RENSEIGNEMENTS**

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

By e-mail to:

Binh.Duong@forces.gc.ca

Director Services Contracting
(D Svcs C) 3-2-8-2

Attention: Binh Duong

Title/Titre RFI - Calibration, Maintenance and Repair Services	Solicitation No – N° de l'invitation W6369-17-A005/A
Date of Solicitation – Date de l'invitation 28 June 2018	
Address Enquiries to – Adresser toutes questions à Binh Duong	
Telephone No. – N° de téléphone 819-939-8539	Email - Courriel Binh.Duong@forces.gc.ca
Destination See herein.	

Solicitation Closes – 30 July 2018 At 02 : 00 PM

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 _____



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CALIBRATION, MAINTENANCE AND REPAIR SERVICES

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REQUEST FOR INFORMATION REGARDING THE CALIBRATION, MAINTENANCE AND REPAIR SERVICES FOR THE CANADIAN FORCES HEALTH SERVICES GROUP (CF H Svcs Gp)

1. Introduction

The Canadian Forces Health Services Group (CF H Svcs Gp) requires calibration services for a variety of Biomedical Engineering Technologist (BE Tech) medical test equipment and simulation devices. As well as repair services are required for Preventive Medicine Technician (PMED) devices at various detachments across Canada.

2. Background and Purpose of this Request for Information (RFI)

2.1 The Canadian Forces Health Services Group (CF H Svcs Gp) currently has in excess of 180 individual items /instruments from various equipment manufacturers, as detailed in **Appendix 1**, located across the BE Tech detachments listed in **Appendix 2** which will require annual calibration.

Calibration of PMED equipment is currently handled internally within the Canadian Armed Forces (CAF) through the Quality Engineering Test Establishment (QETE), the CAF's certified calibration laboratories.

While QETE can calibrate equipment to OEM specification they are not capable of performing repairs to equipment which is out of specification or has become damaged.

In addition, CF H Svcs Gp PMED test equipment, as detailed in **Appendix 3**, will require repair on 'an as and when required basis' requested under a DND 626 Task authorization.

2 OBJECTIVE

The objective of this request for information is to:

- 2.1 Determine the extent to which there exists a level of interest and expertise in industry to provide Canadian Forces Health Services Group (CF H Svcs Gp) with both 1) Calibration Services for a variety of BE Tech medical test equipment and simulation devices; and 2) Repair services for Preventive Medicine Technician (PMED) devices located at various detachments across Canada.
- 2.2 Allow respondents to assess and comment on the adequacy and clarity of the requirements as currently expressed.
- 2.3 Allow respondents to propose alternate methods of performing the work.
- 2.4 Provide industry with an opportunity to communicate information about the factors that CF H Svcs Gp should take into consideration when developing the procurement strategy.
- 2.5 To determine if industry is capable of providing services if required onsite at various detachments across Canada or offsite at contractor facility.



3 Nature of Request for Information

This is not a bid solicitation. This RFI will not result in the award of any contract. As a result, potential suppliers of any goods or services described in this RFI should not reserve stock or facilities, nor allocate resources, as a result of any information contained in this RFI. Nor will this RFI result in the creation of any source list. Therefore, whether or not any potential supplier responds to this RFI will not preclude that supplier from participating in any future procurement. Also, the procurement of any of the goods and services described in this RFI will not necessarily follow this RFI. This RFI is simply intended to solicit feedback from industry with respect to the matters in this RFI.

4 Nature and Format of Responses Requested

Respondents are requested to provide their comments, concerns and where applicable, alternative recommendations regarding how the requirements or objectives described in this RFI could be satisfied. Respondents are also invited to provide comments regarding the content, format and /or organization of any draft documents included in this RFI. Respondents should explain any assumptions they make in their responses.

5 Response Costs

Canada will not reimburse any respondent for expenses incurred in responding to this RFI.

6 Treatment of Responses

- (a) Use of Responses: Responses will not be formally evaluated. However, the responses received may be used by Canada to develop or modify procurement strategies or any draft documents contained in this RFI. Canada will review all responses received by the RFI closing date
- (b) Review team: A review team composed of representatives of the client (where applicable) and DND will review the responses. Canada reserves the right to hire any dependent consultant, or use any Government resources that it considers necessary to review any responses. Not all members of the review team will necessarily review all responses.
- (c) Confidentiality: Respondents should mark any portions of their response that they consider proprietary or confidential. Canada will handle the responses in accordance with Access to Information Act.
- (d) Follow-up Activity: Canada may, in its discretion, contact any respondents to follow up with additional questions or for clarification of any aspect of a response.

7 Contents of this RFI

- (a) This RFI contains a draft Statement of Work and draft Evaluation Criteria. These documents remain a work in progress and respondents should not assume that new clauses or requirements will not be added to any bid solicitation that is ultimately published by Canada. Nor should respondents assume that none of the clauses or requirements will be deleted or revised. Comments regarding any aspect of the draft document are welcome.



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- (b) This RFI also contains specific questions addressed to the industry.

8 Question to Industry

All responses are valued:

(1) Adequacy and clarity of the requirement:

- (a) Please provide comments on the adequacy of the draft Statement of Work (Annex A) as currently expressed. What additional information would be required in order to bid on this requirement?
- (b) Is the draft Evaluation Criteria (Annex B), as currently expressed clear and reasonable?

(2) Industry Interest and Expertise:

- (a) Could you provide Calibration, Maintenance and the repair Services as requested in the Statement of Requirement (SOR)? More specifically, could your company:
 - (i) Indicate if the Contractor is capable of providing both 1) Calibration Services for a variety of BE Tech medical test equipment and simulation devices; and 2) Repair services for Preventive Medicine Technician (PMED) devices.
 - (ii) Indicate if the Contractor is capable of providing onsite calibration services for each BE Tech facility listed in Appendix 2.
 - (iii) Indicate what, if any, additions or modifications would be required to the SOR in the event DND decides to move forward with a competitive procurement.
 - (iv) Obtain and maintain an organization security screening at the level of Designated Organization Screening (DOS) and any associated personnel security screening at the level of Reliability Status.
 - (v) Obtain and maintain ISO 9001:2008 certification, or comparable Quality Management System.
- (b) Please provide the following:
 - (i) A rough estimate of costs associated with the requirements in the SOR;
 - (ii) Any comments on the draft SOR; and
 - (iii) Any comments on the draft evaluation criteria.



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9 Confidentiality

- (a) Respondents should mark any portions of their response that they consider proprietary or confidential. Canada will handle the responses in accordance with the Access to Information Act.

10 Review of the RFI

- (a) Canada reserves the right to request additional information for clarification during the review of the responses to the RFI, and/or to consider a subsequent modification of the response put forward by a respondent.

11 Recommendation from Industry

- (a) Industry recommendations that do not restrict the level of competition not favour a particular solution or company will be given consideration. However, Canada will have the right to accept or reject any or all recommendations.

12 No Obligation

- (a) The issuance of this RFI or any engagement activities issued as part of this RFI do not create an obligation for Canada to issue a subsequent bid solicitation and does not bind Canada legally or otherwise, to enter into any agreement or to accept any suggestions from industry.
- (b) This supplier community consultation process is not a bid solicitation and a contract will not result from this request. As a result, potential suppliers of any goods or services described in this RFI should not reserve stock or facilities, nor allocate resources, as a result of any information contained in this RFI.
- (c) Potential respondents are advised that any information submitted to Canada in response to this industry consultation process may be used by Canada in the development of a subsequent competitive solicitation. However, Canada is not bound to accept any expression of interest or to consider it further in any associated documents such as Request for Proposal.



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ANNEX A - DRAFT STATEMENT OF REQUIREMENT

1. TITLE

Calibration, Maintenance and Repair Services

2. INTRODUCTION

The Canadian Forces Health Services Group (CF H Svcs Gp) requires calibration services for a variety of Biomedical Engineering Technologist (BE Tech) medical test equipment and simulation devices. Repair services are required for Preventive Medicine Technician (PMED) devices at various detachments across Canada.

3. BACKGROUND

The Canadian Forces Health Services Group (CF H Svcs Gp) currently has in excess of 180 individual items /instruments from various equipment manufacturers, as detailed in **Appendix 1**, located across the BE Tech detachments listed in **Appendix 2** which will require annual calibration.

Calibration of PMED equipment is currently handled internally within the Canadian Armed Forces (CAF) through the Quality Engineering Test Establishment (QETE), the CAF's certified calibration laboratories. While QETE can calibrate equipment to OEM specification they are not capable of performing repairs to equipment which is out of specification or has become damaged.

CF H Svcs Gp PMED test equipment, as detailed in **Appendix 3**, will require repair on 'an as and when required basis' requested under a DND 626 Task authorization – Annex D.

4. SCOPE

To provide Canadian Forces Health Services Group (CF H Svcs Gp) with the following services:

- a) Annual calibration services for BE Tech medical equipment test and simulation equipment listed in **Appendix 1** must be carried out as detailed in Section 6.
- b) Repair services for PMED equipment listed in **Appendix 3** must be carried out as detailed in Section 7 - Repair.
- c) Additional work to include calibration and repair of equipment not otherwise specified and is limited to PMED testing equipment and BE Tech Equipment.
- d) DND reserves the right to add equipment to and/or delete equipment from **Appendix 1** and **Appendix 3** upon thirty (30) days' written notice.

5. TIMEFRAMES

The initial contract period is one (1) year from date of contract award, with three (3), additional one (1) year option periods to be exercised at the sole discretion of the CAF.



6. ANNUAL CALIBRATION SERVICES FOR BE TECH EQUIPMENT

The Contractor must perform calibration Services in accordance with the Original Equipment Manufacturers (OEM) specifications and meet the regulatory standards listed in Section 10. The Contractor must provide calibration services as follows:

6.1 OFF-SITE TASKS – CONTRACTORS FACILITY

- 6.1.1 The Contractor is required to provide offsite, at the Contractors facility, calibration services for the BE Tech test and simulation equipment in **Appendix 1**. The CF H Svcs Gp will be responsible for the shipping charges, customs and/or duty cost incurred with sending the test and simulation equipment to the Contractor's facility.
- 6.1.2 The BE Tech Technical Authority will provide the Contractor the tracking number for all shipments to the Contractors facility. The Contractor will provide the BE Tech Technical Authority with written confirmation of receipt of the shipment in the form of a signed CF 1280 – Annex C.
- 6.1.3 The Contractor must provide the BE Tech Technical Authority with the tracking number and signed CF 1280 for all shipments being returned to the BE Tech facilities in **Appendix 2**. The BE Tech Technical Authority will provide the Contractor with written confirmation, in the form of an email, of receipt of the shipment.
- 6.1.4 Upon receipt of a shipment the Contractor must complete the calibration of the equipment within ten (10) business days and arrange for return shipping via DND Inbound Logistics within two (2) business days of completing the calibration.
- 6.1.5 The Contractor must place Calibration stickers on the instrument upon completion of the calibration. As a minimum the sticker must contain the date of calibration, the date the next calibration is due, and the name of the inspector who performed the calibration.
- 6.1.6 **Scheduling:** The BE Tech Technical Authority will provide the Contractor with a calibration schedule for each of the instruments listed in **Appendix 1**.
- 6.1.7 **Authorization:** All calibration and/or repair services provided must be pre-approved by the BE Tech Technical Authority using the DND 626 - Task Authorization in **Annex D**.
- 6.1.8 **Software:** The Contractor must confirm the installed instrument software version for each serialized item listed in **Appendix 1** and, if applicable, update the software to the OEM current released version.
- 6.1.9 **Instrument Repair:** In the event of an instrument failure, the Contractor must provide the BE Tech Technical Authority with a detailed quote that includes the following:
a) cost of parts; and
b) labor cost

The repair work must not begin without first receiving BE Tech Technical Authority approval by issuing an approved DND 626 Task Authorization. CF H Svcs Gp reserves the right to request repairs be performed on location, sent to the OEM or ask the Contractor to repair and calibrate.



- 6.1.10 CF H Svcs Gp, thru the Contracting Authority, reserves the right to add and remove instruments listed in **Appendix 1**, at any time by providing the Contractor with not less than thirty (30) calendar days written notice.
- 6.1.11 The Contractor must provide a minimum of (1) year warranty period for the calibration services and a minimum ninety (90) day warranty on all repairs.
- 6.2 The CF H Svcs Gp, at its sole discretion, may choose either option onsite or offsite as a calibration method for the Biomedical Engineering Technologist test and simulation equipment.
- 7.0 REPAIR SERVICES FOR PMED EQUIPMENT**
 - TASKS**
 - 7.1 Repair services will be on ‘an as and when required basis’.
 - 7.2 **Scheduling:** The PMED Technical Authority will have sole responsibility for sending PMED equipment, as detailed in **Appendix 3**, to the Contractor for repair. The repair must be performed within thirty (30) days of receipt of an authorized DND 626 Task authorization in **Annex D**.
 - 7.3 **Authorization:** All repair services provided must be pre-approved by the PMED Technical Authority using the DND 626 - Task Authorization in **Annex D**.
 - 7.4 **Instrument Repair:** The Contractor must provide the PMED Technical Authority with a detailed quote that includes the following:
 - a) the cost of parts; and
 - b) labor
 - 7.5 The PMED Technical Authority reserves the right to authorize or decline the repair estimate.
 - 7.6 In the event the repair is declined, the Contractor will be reimbursed reasonable costs for the inspection. No repair is to be performed without first receiving PMED Technical Authority approval with an approved DND 626 - Task Authorization.
 - 7.7 Repairs must be performed in accordance with the Original Equipment Manufacturers (OEM) specifications.
 - 7.8 Upon completion of the repair work the Contractor must provide the PMED Technical Authority with a detailed description of the work performed including the following:
 - a) list of the replaced parts;
 - b) if applicable, technical inspector observations; and
 - c) the name of the inspector completing the repair.
 - 7.9 **Software:** In the event the Contractor performs a repair which requires the operating software of the device to be upgraded the Contractor must install the latest released OEM software version.



7.10 The Contractor must provide a warranty for a minimum of ninety calendar (90) days for the repaired equipment.

8.0 ADDITIONAL WORK

8.1 When the Contractor requires additional work other than the work authorized under a DND 626- Task Authorization, the Contractor must provide the Contracting Authority with a detailed description of the additional work required for Technical Authority review. If the Technical Authority agrees to the requested additional work the Contracting Authority will request Contractor to provide the following information:

- a) A breakdown of the cost associated with the additional work; and
- b) Assess the Impact on the overall inspection or calibration Schedule.

8.2 The Contractor **must not** proceed with any additional work without an authorized DND 626 Task Authorization. Any work performed by the Contractor without an approved DND 626 Task Authorization will be considered as outside of the scope and will be performed at Contractor's own expense.

8.3 The Contractor must provide a warranty for all repairs performed for a minimum of ninety (90) days from the date of the Technical Authority approval. This warranty requirement applies for both instances either the repair request initiated by the Contractor or CF H Svcs Gp.

9.0 DELIVERABLES

9.1 The Contractor must provide the Technical Authority with a signed CF 1280 – Certificate of Release, Inspection and Acceptance upon receipt of the shipments and for all shipments being returned to DND.

10.0 STANDARDS LIST

10.1 All BE Tech calibration work performed must be traceable to the National Institute of Standards and Technology (NIST) with a NIST traceable calibration certificate issued for each device.

11.0 LOCATION OF WORK

The Contractor must be able to provide offsite calibration services for each BE Tech facility listed in **Appendix 2**.

12.0 LANGUAGE REQUIREMENTS

The Contractor's resource(s) must be fluent in the English language. Fluent means that the individual must be able to communicate orally and in writing without any assistance and with minimal errors. The Technical Authority is to be contacted for any translation requirements.

APPENDIX 1 – PRICE LIST

BE Tech - Equipment

Manufacturer	Model	Description	Serial #	CF H Svcs Gp Asset #	NATO Stock Number	Calibration On-Site Yes/No	Last Calibration	Due Calibration	Calibration Service Fee				Total Price (Initial Period + Option Period 1 + Option Period 2 + Option Period 3)
									Initial Period	Option Period	Option Period 2	Option Period 3	
1 Canadian Field Hospital, 147 Flanders Row, Petawawa, ON K8H 2X3													
BIO TEK	DPM III	BIOMETER DPM 111 (BMET)	16091	711202	6515-CF-001-0149		DEC 2015						
BIOTEK	DPM III	BIOMETER DPM 111 (BMET)	174439	723686	6515-CF-001-0149		DEC 2015						
BIOTEK	DPM III	BIOMETER DPM 111 (BMET)	201904	724526	6515-CF-001-0149		DEC 2015						
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1243I	734726	6515-CF-001-0149		DEC 2015						
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1245I	734733	6515-CF-001-0149		MAR 2014						
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1253I	734737	6515-CF-001-0149		DEC 2015						
BIO TEK	QED 6H	ANALYSER DEFIB QED-6H	117840	716680	6515-CF-001-5935		DEC 2015						
BIOTEK	QED 6H	ANALYSER DEFIB QED-6H	181996	723635	6515-CF-001-5935		DEC 2015						
BIOTEK	QED6H	ANALYSER DEFIB QED-6H	204455	724529	6515-CF-001-5935		DEC 2015						
BIO TEK	505 PRO	ANALYSER E-SAFETY 505PRO	127188	719257	6515-CF-001-6702		NOV 2014						
BIO TEK	505 PRO	ANALYSER E-SAFETY 505PRO	171076	722033	6515-CF-001-6702		DEC 2015						
BIOTEK	505 PRO	ANALYSER E-SAFETY 505PRO	171393	723683	6515-CF-001-6702		DEC 2015						
BIOTEK	505 PRO	ANALYSER E-SAFETY 505PRO	171394	723684	6515-CF-001-6702		DEC 2015						
BIOTEK	505	ANALYSER E-SAFETY 505PRO	201274	723970	6515-CF-001-6702		DEC 2015						
BC BIOMEDICAL	SA-2010S	ANALYSER, ELECTRIC SAFETY	7338INTLR1032	734969	6515-CF-001-6702		DEC 2015						
BC BIOMEDICAL	SA-2010S	ANALYSER, ELECTRIC SAFETY	7338INTLR1034	734974	6515-CF-001-6702		DEC 2015						

Manufacturer	Model	Description	Serial #	CF H Svcs Gp Asset #	NATO Stock Number	Calibration On-Site Yes/No	Last Calibration	Due Calibration	Calibration Service Fee				Total Price (Initial Period + Option Period 1 + Option Period 2 + Option Period 3)
									Initial Period	Option Period	Option Period 2	Option Period 3	
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001566C	734988	6515-CF-001-6707		OCT 2014						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001565C	734990	6515-CF-001-6707		DEC 2015						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001557C	734991	6515-CF-001-6707		NOV 2015						
FLUKE	RF303	ANALYSER ELECTROS RF303	9024026	727606	6515-CF-001-7196		FEB 2013						
BIOTEK	LH 3C	SIMULATOR PATIENT ECG	181388	723681	6515-CF-001-7208		DEC 2015						
BIOTEK	LH 3C	SIMULATOR PATIENT ECG	182398	723682	6515-CF-001-7208		DEC 2015						
BIOTEK	VT PLUS	ANALYSER GAS FLW VT-PLUS	148048	721823	6515-CF-001-7418		FEB 2016						
BIOTEK	VT PLUS	ANALYSER GAS FLW VT-PLUS	182588	724530	6515-CF-001-7418		FEB 2016						
BIOTEK	VT PLUS	ANALYSER GAS FLW VT-PLUS	182569	724531	6515-CF-001-7418		FEB 2012						
BIOTEK	UW 4	WATTMETER BIO-TEK UW-4	143253	723685	6515-CF-001-7689		FEB 2016						
FLUKE	UW4	WATTMETER BIO-TEK UW-4	8987998	727407	6515-CF-001-7689		SEP 2005						
DNI NEVADA	OXITEST	TESTER "OXITEST PLUS 7"	D0S02080558	724030	6515-CF-001-7871		JAN 2003						
BIOTEK	BP PUMP 2	TESTER BP/NIBP BP PUMP 2	203316	723744	6515-CF-001-7998		FEB 2016						
BIOTEK	BP PUMP 2	TESTER BP/NIBP BP PUMP 2	203314	723745	6515-CF-001-7998		FEB 2016						
BIOTEK	BP PUMP 2	TESTER BP/NIBP BP PUMP 2	204630	724532	6515-CF-001-7998		APR 2003						
BC GROUP	NIBP1030KIT	TESTER BP/NIBP BP PUMP 2	585630	734661	6515-CF-001-7998		DEC 2015						
FLUKE	601 PRO XL	ANALYZER ELECTRIC SAFETY	205268	725302	6515-CF-001-8550		NOV 2003						
FLUKE	INDEX 2 XLFE	SIMULATOR PULSE OXIMETER	8755043	726654	6515-CF-001-8656		DEC 2015						
BC GROUP	DA2006P	ANALYZER DEFIBRILLATOR	73962054	734660	6515-CF-001-9438		DEC 2015						
Imtmedical	PF-300	ANALYZER GAS FLOW VENTILATOR	2012BA104264	733903	6515-CF-002-8676		OCT 2012						
FLUKE	199	OSCILLOSCOPE FLUKE 199	DM7920003	723885	6625-CF-001-7204		JAN 2016						
FLUKE	199	OSCILLOSCOPE FLUKE 199	DM7920031	724703	6625-CF-001-7204		JAN 2016						
FLUKE	199	OSCILLOSCOPE FLUKE 199	DM8580220	726259	6625-CF-001-7204		OCT 2004						
BC BIOMEDICAL	ESU2300	ANALYSER, ELECTROSURGICAL	73771625	736181	6515-CF-001-7196		FEB 2016						
BC BIOMEDICAL	ESU2300	ANALYSER, ELECTROSURGICAL	73771626	736182	6515-CF-001-7196		FEB 2016						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRICAL SAFETY	VPS16020252	736178	6515-CF-002-9238		FEB 2016						

Manufacturer	Model	Description	Serial #	CF H Svcs Gp Asset #	NATO Stock Number	Calibration On-Site Yes/No	Last Calibration	Due Calibration	Calibration Service Fee				Total Price (Initial Period + Option Period 1 + Option Period 2 + Option Period 3)
									Initial Period	Option Period	Option Period 2	Option Period 3	
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRICAL SAFETY	VPS16020253	736179	6515-CF-002-9238		FEB 2016						
FLUKE	199 XRAY	OSCILLOSCOPE XRAY CAP	12170036	732020	6625-CF-002-8092		APR 2010						
Central Medical Equipment Depot, 105 Montgomery Road, Petawawa, ON K8H 2X3													
BIO TEK	DPM III	BIOMETER DPM 111 (BMET)	116789	715808	6515-CF-001-0149		JAN 2018						
FLUKE	DPM 3	BIOMETER DPM 111 (BMET)	8755014	726802	6515-CF-001-0149		JAN 2018						
FLUKE	DPM 4	BIOMETER DPM 111 (BMET)	1302029	732202	6515-CF-001-0149		JAN 2018						
FLUKE	DPM 4	BIOMETER DPM 111 (BMET)	1343029	732203	6515-CF-001-0149		JAN 2018						
BIO TEK	INDEX H	SIMULATOR SPO2 INDEX	100122	709438	6515-CF-001-3254		JAN 2018						
BIO TEK	INDEX H	SIMULATOR SPO2 INDEX	112177	714887	6515-CF-001-3254		JAN 2018						
BIO TEK	QED 6H	ANALYSER DEFIB QED-6H	126129	718102	6515-CF-001-5935		JAN 2018						
BIOTEK	QED6H	ANALYSER DEFIB QED-6H	204454	724528	6515-CF-001-5935		JAN 2018						
BC BIOMEDICAL	SA-2010S	ANALYSER, ELECTRIC SAFETY	7338INTLR1031	734968	6515-CF-001-6702		SEP 2014						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001567C	734977	6515-CF-001-6707		MAR 2014						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001562C	734989	6515-CF-001-6707		MAR 2014						
OHMICO	POP50	WATTMETER UPM-DT-1	282	732063	6515-CF-001-7197		JAN 2018						
BIOTEK LIONH	LH 3C	SIMULATOR PATIENT ECG	148855	720769	6515-CF-001-7208		JAN 2018						
BIOTEK	LH 3C	SIMULATOR PATIENT ECG	156420	722182	6515-CF-001-7208		JAN 2018						
FLUKE	VT PLUS	ANALYSER GAS FLW VT-PLUS	206063	725667	6515-CF-001-7418		AUG 2015						
FLUKE	VT PLUS	ANALYSER GAS FLW VT-PLUS	206069	725668	6515-CF-001-7418		OCT 2015						
DNI NEVADA	OXITEST	TESTER "OXITEST PLUS 7"	DOS02060519	723691	6515-CF-001-7871		JAN 2018						
BIO TEK	BP PUMP 2	TESTER BP/NIBP BP PUMP 2	203312	723706	6515-CF-001-7998		JAN 2018						
BC GROUP	NIBP1030KIT	TESTER BP/NIBP BP PUMP 2	585633	734664	6515-CF-001-7998		JAN 2018						
BC GROUP	NIBP1030KIT	TESTER BP/NIBP BP PUMP 2	585634	734665	6515-CF-001-7998		JAN 2018						
FLUKE	175	ANALYZER ELECTRICAL HAND	1327039	732062	6515-CF-001-8551		JAN 2018						
BC GROUP	DA2006P	ANALYZER DEFIBRILLATOR	73962052	734658	6515-CF-001-9438		JAN 2018						
FLUKE	MPS 450	SIMULATOR MONITOR SYST	945022	729964	6515-CF-002-6019		JAN 2018						

Manufacturer	Model	Description	Serial #	CF H Svcs Gp Asset #	NATO Stock Number	Calibration On-Site Yes/No	Last Calibration	Due Calibration	Calibration Service Fee				Total Price (Initial Period + Option Period 1 + Option Period 2 + Option Period 3)
									Initial Period	Option Period	Option Period 2	Option Period 3	
FLUKE	MPS 450	SIMULATOR MONITOR SYST	944804	729965	6515-CF-002-6019		JAN 2018						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRICAL SAFETY	VPS16030264	736365	6515-CF-002-9238		JAN 2018						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRICAL SAFETY	VPS1603026	736363	6515-CF-002-9238		JAN 2018						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRICAL SAFETY	VPS16030263	736364	6515-CF-002-9238		JAN 2018						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRICAL SAFETY	VPR16030120	736453	6515-CF-002-9238		JAN 2018						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRICAL SAFETY	VPR16030121	736454	6515-CF-002-9238		JAN 2018						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRICAL SAFETY	VPR16030125	736455	6515-CF-002-9238		JAN 2018						
FLUKE	199	OSCILLOSCOPE FLUKE 199	DM7520273	721097	6625-CF-001-7204		JAN 2018						
FLUKE	199C	OSCILLOSCOPE FLUKE 199	DM8710452	726187	6625-CF-001-7204		JAN 2018						
FLUKE	190M-2	OSCILLOSCOPE FLUKE 199	27402602	734943	6625-CF-001-7204		JAN 2018						
DALE	3000	TESTER ESU LEAKAGE	516	725880	6625-CF-001-7417		JAN 2018						
Central Medical Equipment Depot det Trenton, 54 Portage Drive, Building 416, Astra ON K0K 3W0													
BIO TEK	DPM III	BIOMETER DPM 111 (BMET)	57428	716031	6515-CF-001-0149		AUG 2014						
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1244I	734732	6515-CF-001-0149		MAR 2014						
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1252I	734738	6515-CF-001-0149		MAR 2014						
BC BIOMEDICAL	SA-2010S	ANALYSER, ELECTRIC SAFETY	7338INTLR1037	734970	6515-CF-001-6702		MAR 2014						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001555C	734980	6515-CF-001-6707		MAR 2014						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001559C	734984	6515-CF-001-6707		MAR 2014						
BC BIOMEDICAL	USP-50SP	WATTMETER UPM-DT-1	304-USP-50SP	734674	6515-CF-001-7197		FEB 2014						
BC GROUP	NIBP1030KIT	TESTER BP/NIBP BP PUMP 2	585637	734668	6515-CF-001-7998		FEB 2014						
FLUKE	175	ANALYZER ELECTRICAL HAND	9828003	730905	6515-CF-001-8551		AUG 2014						
METRON	PS420	SIMULATOR PATIENT	43329	726812	6515-CF-001-9320		AUG 2014						
BC GROUP	DA2006P	ANALYZER DEFIBRILLATOR	73962053	734659	6515-CF-001-9438		FEB 2014						

Manufacturer	Model	Description	Serial #	CF H Svcs Gp Asset #	NATO Stock Number	Calibration On-Site Yes/No	Last Calibration	Due Calibration	Calibration Service Fee				Total Price (Initial Period + Option Period 1 + Option Period 2 + Option Period 3)
									Initial Period	Option Period	Option Period 2	Option Period 3	
FLUKE	190M-2	OSCILLOSCOPE FLUKE 199	27402601	734944	6625-CF-001-7204		JUN 2014						
DATREND SYSTEMS	VEN TEST	VENTILATOR TESTER	DVT1542101	736361	6515-CF-001-9518		MAR 2016						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRIC SAFETY	VPS16020251	736177	6515-CF-002-9238		MAR 2016						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRIC SAFETY	VPS16030261	736362	6515-CF-002-9238		MAR 2016						
Health Services Centre, 162 Churchill Avenue, CFB Edmonton, Edmonton, AB T5J 4J5													
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1251I	734740	6515-CF-001-0149		MAR 2017						
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1249I	734734	6515-CF-001-0149		MAR 2017						
BIOTEK	505	ANALYSER E-SAFETY 505PRO	165152	720767	6515-CF-001-6702		FÉVR. 2015						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SP02	73001558C	734982	6515-CF-001-6707		MAR 2017						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SP02	73001568C	734983	6515-CF-001-6707		MAR 2017						
BIOTEK	RF 303	ANALYSER ELECTROS RF303	165158	720799	6515-CF-001-7196		OCT 2016						
OHMIC	UPM DT 1	WATTMETER UPM-DT-1	1400	720583	6515-CF-001-7197		DEC 2015						
BC BIOMEDICAL	USP-50SP	WATTMETER UPM-DT-1	305-USP-50SP	734672	6515-CF-001-7197		MAR 2017						
FLUKE	UT PLUS	ANALYSER GAS FLW VT- PLUS	9370031	729455	6515-CF-001-7418		APR 2016						
BC GROUP	NIBP1030KIT	TESTER BP/NIBP BP PUMP 2	585635	734666	6515-CF-001-7998		MAR 2017						
FLUKE	175	ANALYZER ELECTRICAL HAND	9360026	729702	6515-CF-001-8551		DEC 2015						
FLUKE	MPS 450	SIMULATOR MONITOR SYST	935904	729713	6515-CF-002-6019		MAR 2017						
DATREND SYSTEMS	AMPS-1	SIMULATOR, PATIENT, ADVANCED MODULAR	PS13020467	734149	6515-CF-002-8786		MAR 2017						
DATREND SYSTEMS	AMPS-1	SIMULATOR, PATIENT, ADVANCED MODULAR	PS13020466	734150	6515-CF-002-8786		Mar 2017						
BC BIOMEDICAL	SA-2010S	ANALYZER ELECTRICAL SAFETY	7338INTLR1035	734976	6515-CF-001-6702		MAR 2017						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRIC SAFETY	VPR16010106	736445	6515-CF-002-9238		MAR 2017						

Manufacturer	Model	Description	Serial #	CF H Svcs Gp Asset #	NATO Stock Number	Calibration On-Site Yes/No	Last Calibration	Due Calibration	Calibration Service Fee				Total Price (Initial Period + Option Period 1 + Option Period 2 + Option Period 3)
									Initial Period	Option Period	Option Period 2	Option Period 3	
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRIC SAFETY	VPR16020113	736446	6515-CF-002-9238		MAR 2017						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRIC SAFETY	VPR16020260	736457	6515-CF-002-9238		MAR 2017						
DATREND SYSTEMS	VPAD SAFETY ANALYZER	ANALYSER, ELECTRIC SAFETY	VPS16020257	736458	6515-CF-002-9238		MAR 2017						
DATREND SYSTEMS	DEFIB ANALYZER	ANALYZER, DEFIB, 3 PHASE	PH16020585	736464	6515-CF-002-8542		MAR 2017						
DATREND SYSTEMS	DEFIB ANALYZER	ANALYZER, DEFIB, 3 PHASE	PH16020583	736465	6515-CF-002-8542		MAR 2017						
FLUKE	199	OSCILLOSCOPE FLUKE 199	DM7520275	721176	6625-CF-001-7204		MAY 2001						
Canadian Forces Health Services Centre (Pacific), 1200 Colville Road, Victoria, BC V9A 7N2													
BIO TEK	DPM III	BIOMETER DPM 111 (BMET)	85541	303413	6515-CF-001-0149		APR 2016						
BIOTEK	INDEX 2XLFE	TESTER OXIMETER SP02	135766	719237	6515-CF-001-6707		APR 2016						
FLUKE	199	OSCILLOSCOPE FLUKE 199	DM7520277	721177	6625-CF-001-7204		APR 2016						
BIO TEK	RF 303	ANALYSER ELECTROS RF303	171105	722180	6515-CF-001-7196		APR 2016						
FLUKE	217A	SIMULATOR PATIENT	7550	725299	6515-CF-001-8557		APR 2016						
FLUKE	BP PUMP 2	TESTER BP/NIBP BP PUMP 2	212152	725946	6515-CF-001-7998		APR 2016						
METRON	PS420	SIMULATOR PATIENT	43296	726811	6515-CF-001-9320		APR 2016						
METRON	DAEG	OXIMETER TESTER PULSE	21359	726818	6515-CF-001-9436		APR 2016						
METRON	QA 1290	TESTER NIBP NON-INVASIVE	12685	726847	6515-CF-001-9437		APR 2016						
METRON	QA ST	ANALYZER ELECTRICAL SAFE	47215	727303	6515-CF-001-9439		APR 2016						
FLUKE	VT PLUS HF	ANALYSER GAS FLW VT-PLUS	9027023	727658	6515-CF-001-7418		APR 2016						
SYMBIO	CS1201	SIMULATOR PATIENT 12 ECG	B0007578	732070	6515-CF-002-8103		APR 2016						
FLUKE	MPS 450	SIMULATOR MONITOR SYST	131652	732098	6515-CF-002-6019		APR 2016						
Datrend Systems	Phase 3	ANALYZER, DEFIBRILLATOR, 3 PHASE	PH11090279	733200	6515-CF-002-8542		APR 2016						
BC BIOMEDICAL	USP-50SP	WATTMETER UPM-DT-1	306-USP-50SP	734673	6515-CF-001-7197		APR 2016						
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1250I	734730	6515-CF-001-0149		APR 2016						
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1247I	734736	6515-CF-001-0149		APR 2016						

Manufacturer	Model	Description	Serial #	CF H Svcs Gp Asset #	NATO Stock Number	Calibration On-Site Yes/No	Last Calibration	Due Calibration	Calibration Service Fee				Total Price (Initial Period + Option Period 1 + Option Period 2 + Option Period 3)
									Initial Period	Option Period	Option Period 2	Option Period 3	
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001556C	734979	6515-CF-001-6707		APR 2016						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001561C	734981	6515-CF-001-6707		APR 2016						
Canadian Forces Health Services Centre (Atlantic), 2685 Sextant Lane, Building S-80, Halifax, NS B3K 5X5													
FLUKE	DPM 4	BIOMETER DPM 111 (BMET)	1485021	732239	6515-CF-001-0149		NOV 2010						
FLUKE	DPM 4	BIOMETER DPM 111 (BMET)	1485020	732240	6515-CF-001-0149		NOV 2010						
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1246I	734739	6515-CF-001-0149		MAR 2014						
FLUKE	505 PRO	ANALYSER E-SAFETY 505PRO	937008	729528	6515-CF-001-6702		OCT 2011						
FLUKE	505 PRO	ANALYSER E-SAFETY 505PRO	937006	729529	6515-CF-001-6702		JUN 2014						
FLUKE	505 PRO	ANALYSER E-SAFETY 505PRO	935703	729533	6515-CF-001-6702		JUN 2014						
FLUKE	505 PRO	ANALYSER E-SAFETY 505PRO	963401	729714	6515-CF-001-6702		SEP 2011						
BIOTEK	INDEX 2FE	TESTER OXIMETER SPO2	135765	719240	6515-CF-001-6707		UNKNOWN						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001563C	734986	6515-CF-001-6707		MAR 2014						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001564C	734987	6515-CF-001-6707		MAR 2014						
OHMICO	POP50	WATTMETER UPM-DT-1	283	732064	6515-CF-001-7197		JUN 2010						
BC BIOMEDICAL	USP-50SP	WATTMETER UPM-DT-1	9.01266E+11	736183	6515-CF-001-7197		MAR 2016						
FLUKE	BP PUMP 2	TESTER BP/NIBP BP PUMP 2	212154	725947	6515-CF-001-7998		OCT 2011						
FLUKE	BP PUMP 2	TESTER BP/NIBP BP PUMP 2	212153	725948	6515-CF-001-7998		SEP 2011						
BC GROUP	NIBP1030KIT	TESTER BP/NIBP BP PUMP 2	585631	734662	6515-CF-001-7998		MAR 2014						
DNI NEVADA	203A	TESTER,LIM/GFCI	175	724437	6515-CF-001-8153		MAR 2003						
FLUKE	175	ANALYZER ELECTRICAL HAND	1325015	732061	6515-CF-001-8551		JUN 2010						
UNFORS	P11	METER LUMINANCE & ILLUM	126278	725918	6515-CF-001-8975		MAR 2004						
NETECH	DIGIMANO	PRESSURE VACUUM GAUGE	19449	725996	6515-CF-001-8977		APR 2004						
BC GROUP	DA2006P	ANALYZER DEFIBRILLATOR	73962051	734657	6515-CF-001-9438		MAR 2014						

Manufacturer	Model	Description	Serial #	CF H Svcs Gp Asset #	NATO Stock Number	Calibration On-Site Yes/No	Last Calibration	Due Calibration	Calibration Service Fee				Total Price (Initial Period + Option Period 1 + Option Period 2 + Option Period 3)
									Initial Period	Option Period	Option Period 2	Option Period 3	
FLUKE	MPS 450	SIMULATOR MONITOR SYST	177538	732910	6515-CF-002-6019		OCT 2011						
Datrend Systems	Phase 3	ANALYZER, DEFIBRILLATOR, 3 PHASE	PH11090278	733201	6515-CF-002-8542		NOV 2011						
Datrend Systems	Phase 3	ANALYZER, DEFIBRILLATOR, 3 PHASE	PH11090280	733202	6515-CF-002-8542		MOV 2011						
Imtmedical	PF-300	ANALYZER GAS FLOW VENTILATOR	2012BA104263	733904	6515-cf-002-8676		OCT 2012						
Datrend Systems Inc.	AMPS-1	SIMULATOR, PATIENT, ADVANCED MODULAR	PS13020468	734147	6515-CF-002-8786		APR 2013						
Datrend Systems Inc.	AMPS-1	SIMULATOR, PATIENT, ADVANCED MODULAR	PS13020463	734148	6515-CF-002-8786		APR 2013						
FLUKE	199	OSCILLOSCOPE FLUKE 199	DM7520272	721095	6625-CF-001-7204		MAY 2000						
FLUKE	QA ES II	TESTER ESU LEAKAGE	200555	732097	6625-CF-001-7417		AUG 2010						
FLUKE	199 X-RAY	OSCILLOSCOPE XRAY CAP	14350006	733023	6625-CF-002-8092		NOV 2011						
BIOTEK	VT2	TESTER VENTILATOR VT-2	132519	719288	6515-CF-001-6392		FEB 1998						
TELEDYNE	MX300	ANALYZER OXYGEN	271137	730681	6515-CF-001-1666		JUL 2014						
BC BIOMEDICAL	SA-2010S	ANALYZER, ELECTRICAL SAFETY	7338INTLR1036	734972	6515-CF-001-6702		AUG 2014						
BC BIOMEDICAL	DPM-2300	BIOMETER	73211100NY7FC12931	736169	6515-CF-001-0149		MAR 2016						
FLUKE BIOMEDICAL	SPOT LIGHT	TESTER, OXIMETER SPO2	3456013	736412	6515-CF-001-6707		APR 2016						
DATREND	VPAD-ES RUGGED	ANALYZER, ELECTRICAL SAFETY	VPR16010107	736449	6515-CF-002-9238		MAR 2016						
DATREND	VPAD-ES RUGGED	ANALYZER, ELECTRICAL SAFETY	VPR16020112	736450	6515-CF-002-9238		MAR 2016						
DATREND	VPAD-ES	ANALYZER, ELECTRICAL SAFETY	VPS16020258	736461	6515-CF-002-9238		MAR 2016						
DATREND	VPAD-ES	ANALYZER, ELECTRICAL SAFETY	VPS16020255	736462	6515-CF-002-9238		MAR 2016						
DATREND	PHASE 3	ANALYZER, DEFIBRILLATOR	PH16020582	736667	6515-CF-002-8542		MAR 2016						
Canadian Forces Health Services Centre Ottawa, 713 Montreal Road, Ottawa, ON K1A 0K2													
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1242I	734727	6515-CF-001-0149		MAR 2014						
BIOTEK	505	ANALYSER E-SAFETY 505PRO	165157	720766	6515-CF-001-6702		AUG 2013						

Manufacturer	Model	Description	Serial #	CF H Svcs Gp Asset #	NATO Stock Number	Calibration On-Site Yes/No	Last Calibration	Due Calibration	Calibration Service Fee				Total Price (Initial Period + Option Period 1 + Option Period 2 + Option Period 3)
									Initial Period	Option Period	Option Period 2	Option Period 3	
BC BIOMEDICAL	SA-2010S	ANALYSER, ELECTRIC SAFETY	7338INTLR1033	734971	6515-CF-001-6702		SEP 2014						
BIOTEK	INDEX 2FE	TESTER OXIMETER SPO2	127560	719238	6515-CF-001-6707		JUL 2015						
BIO TEK	QED 6H	ANALYSER DEFIB/PACEMAKER	137649	719258	6515-CF-001-6711		JUL 2015						
BIO TEK	LH 3C	SIMULATOR PATIENT ECG	132228	729170	6515-CF-001-7208		MAY 2015						
FLUKE	UW 4	WATTMETER BIO-TEK UW-4	205963	725825	6515-CF-001-7689		JUL 2015						
FLUKE	BP PUMP 2	TESTER NIBP NON-INVASIVE	9962045	731372	6515-CF-001-9437		AUG 2014						
FLUKE	199	OSCILLOSCOPE FLUKE 199	DM7450216	721098	6625-CF-001-7204		JUL 2010						
Centre de Sante Valcartier, Edifice #10, Section TGBM, Courcelette, QC G0A 4Z0													
FLUKE		BIOMETER DPM 111 (BMET)	9076034	727962	6515-CF-001-0149		MAR 2017						
BC GROUP INT	DPM-2301	BIOMETER DPM 111 (BMET)	73211100NNFC1248I	734731	6515-CF-001-0149		MAR 2017						
FLUKE	QED 6	ANALYSER DEFIB QED-6H	205030	724755	6515-CF-001-5935		MAR 2017						
BIO TEK	505 PRO	ANALYSER E-SAFETY 505PRO	130355	719675	6515-CF-001-6702		MAR 2017						
FLUKE	2XLFE	TESTER OXIMETER SPO2	206332	725941	6515-CF-001-6707		MAR 2017						
FLUKE	2XLFE	TESTER OXIMETER SPO2	206331	725942	6515-CF-001-6707		MAR 2017						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001560C	734978	6515-CF-001-6707		MAR 2017						
BC BIOMEDICAL	SPO-2000	TESTER OXIMETER SPO2	73001554C	734985	6515-CF-001-6707		MAR 2017						
OHMIC	UPM DT 505P	WATTMETER UPM-DT-1	123	732549	6515-CF-001-7197		MAR 2017						
BC GROUP	NIBP1030KIT	TESTER BP/NIBP BP PUMP 2	585632	734663	6515-CF-001-7998		JAN 2016						
BC GROUP	NIBP1030KIT	TESTER BP/NIBP BP PUMP 2	585636	734667	6515-CF-001-7998		MAR 2017						
BC GROUP	DA2006P	ANALYZER DEFIBRILLATOR	73962050	734656	6515-CF-001-9438		MAR 2017						
FLUKE	QA ES	ANALYZ ELECTROSRG QA-ES	100092	730582	6515-CF-002-6606		AUG 2017						
FLUKE	199	OSCILLOSCOPE FLUKE 199	DM7520274	721096	6625-CF-001-7204		MAR 2017						
DATREND	VPAD-ES RUGGED	ANALYZER, ELECTRICAL SAFETY	VPR16020110	736448	6515-CF-002-9238		MAR 2017						
DATREND	VPAD-ES RUGGED	ANALYZER, ELECTRICAL SAFETY	VPR16020111	736447	6515-CF-002-9238		MAR 2017						
DATREND	VPAD-ES	ANALYZER, ELECTRICAL SAFETY	VPS16020254	736460	6515-CF-002-9238		MAR 2017						
DATREND	VPAD-ES	ANALYZER, ELECTRICAL SAFETY	VPS16020256	736459	6515-CF-002-9238		MAR 2017						

National Defence Défense nationale

National Defence Headquarters Quartier général de la Défense nationale
 Ottawa, Ontario Ottawa (Ontario)
 K1A 0K2 K1A 0K2

Manufacturer	Model	Description	Serial #	CF H Svcs Gp Asset #	NATO Stock Number	Calibration On-Site Yes/No	Last Calibration	Due Calibration	Calibration Service Fee				Total Price (Initial Period + Option Period 1 + Option Period 2 + Option Period 3)
									Initial Period	Option Period	Option Period 2	Option Period 3	
Total Calibration Service Fee (Annual)									\$ _____	\$ _____	\$ _____	\$ _____	
Total Price = Total Initial Contract Period + Option Period 1 + Option Period 2 + Option Period 3											\$ _____		



National Defence

Défense nationale

National Defence Headquarters
Ottawa, Ontario
K1A 0K2

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

APPENDIX 2
Address List for BE Tech Shop's

1 Canadian Field Hospital
Building BB104B
147 Flanders Row
CFB Petawawa
Petawawa, ON
K8H 2X3
Attn: Biomedical Engineering

Central Medical Equipment Depot
Building BB104A
105 Montgomery Road
CFB Petawawa
Petawawa, ON
K8H 2X3
Attn: Biomedical Engineering

Central Medical Equipment Depot Detachment Trenton
Building 416
54 Portage Drive
Astra, ON
K0K 3W0

Biomedical Engineering
1 Field Ambulance
Health Services Centre
162 Churchill Ave
CFB Edmonton
Edmonton, AB
T5J 4J5

Biomedical Repair
Canadian Forces Health Services Centre (Pacific)
1200 Colville Road
Victoria, BC
V9A 7N2

Biomedical Repair
Canadian Forces Health Services Centre (Atlantic)
Building S-80, Room 1004
2685 Sextant Lane
Halifax, NS
B3K 5X5

CF H Svcs C Ottawa
713 Montreal Road
Ottawa, ON
K1A 0K2
Attn: Biomedical Repair

Centre de Sante Valcartier
Edifice #10, Section TGBM
Courcelette, QC
G0A

**APPENDIX 3 – Preventive Medical Technical Devices (PMED)**

Manufacturer	Model	Name	NSN
RCC	RCC344	ILLUMINANCE LIGHT METER	6695-21-880-6207
TSI	AM510	AEROSOL MONITOR	24575AM510
TSI	8520	AEROSOL MONITOR	6635-21-AAR-4282
Quest	QC10	SOUND CALIBRATOR	9999-21-AAS-2062
TSI	8554	Q-TRAK PLUS IAQ MONITOR	6665-20-A03-6128
TSI	8386AMGB	AIR VELOCITY METER	6635-21-AAR-4281
3 M	940320	DIGITAL ANEMOMETER	6532-20-A02-6785
TSI	800573-3	UNIVERSAL PUMP CALIBRATOR	9999-21-AAS-2617
Quest	Q300	NOISE DOSIMETER	6665-21-AAR-0853
Gilian	LFS113DC	LOW FLOW SAMPLER	6665-21-AAR-7718
Quest	NOISEPRODLX	NOISE PRO DOSIMETER	6665-01-543-4351
Cooke	CAL-LIGHT400	PRECISION LIGHTMETER	6220-01-466-7567
RayTec	RAYST60XBUS	IR NONCONTACT THERMOMETER	30550RAYST60XBUS
Quest/3M	QUESTEMP34	THERM ENVIRONMENT MONITOR	6625-20-A02-1066
TSI	8373	AIR CAPTURE HOOD	6635-20-A04-4666
Quest	IQ290010	SOUND LEVEL METER	6625-20-A02-1057
RAE	PGM50-5P	MULTIPLE GAS DETECTOR	6665-21-914-1293
RAE	8525	ULTRAFINE PART COUNTER	6635-21-AAR-4283
Quest	QC20	SOUND CALIBRATOR	90435QC20
TSI	600-003	MINIVOL CALIBRATOR	1KYL5600-003
Cirrus	CR110A	DOSEBADGE	6625-01-579-1809
TSI	4146	PRIMARY CALIBRATOR	245754146
SKC	LELANDLEGACY	AIR SAMPLE PUMP	55659LELANDLEGACY
BioTest	940320	DIGITAL ANEMOMETER	6532-20-A02-6785
TSI	8532	Monitor,Aerosol,Hand Held	6635-20-A0M-3061
Bios	530-L	DRYCAL CALIBRATOR	6640-20-A0E-4961
Bios	530-H	DRYCAL CALIBRATOR	00V11530-H
Cirrus	RC:110A	DOSEBADGE READER	U6745RC:110A
Quest	SOUNDPROSE/DL	SOUND LEVEL METER	90435SOUNDPROSE/DL
TSI	8533	DUSTTRACK AEROSOL MONITOR	245758533



ANNEX B

Mandatory Technical Criteria

1. The bid must meet the mandatory technical criteria specified below. The Bidder must provide the necessary documentation to clearly demonstrate compliance with this requirement.
2. Bids which fail to meet the mandatory technical criteria will be declared non-responsive. Each mandatory technical criterion should be addressed separately.

MANDATORY TECHNICAL CRITERIA (MT)	
To demonstrate its experience the Bidder must provide at least the following information for each Mandatory Criteria MT1, MT2, MT3 and MT4:	
<ul style="list-style-type: none"> a) The name of the client and/or organization; b) The duration of the services (start and end dates), in a format including month and year, example: from May 2010 to May 2011; c) Short description of the services provided to the client and/or organization; and d) The name and contact information of an individual at the client and/or organization who would be able to confirm the information being provided by the Contractor 	

#	MANDATORY TECHNICAL CRITERION	MET	NOT MET	CROSS REF TO PROPOSAL
THE BIDDER				
MT1	The Bidder must provide evidence of its experience and past performance by referencing two (2) contracts satisfactorily rendered for a minimum of one (1) year each in the <u>repair</u> of Biomedical Test Equipment in the last 10 years from date of bid closing.			
MT2	The Bidder must provide evidence of its experience and past performance by referencing two (2) contracts satisfactorily rendered for a minimum of one (1) year each in the <u>calibration</u> of Biomedical Test Equipment in the last 10 years from date of bid closing.			



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#	MANDATORY TECHNICAL CRITERION	MET	NOT MET	CROSS REF TO PROPOSAL
MT3	The Bidder must clearly demonstrate that it is ISO-9001:2008 certified, or provide details of its Quality Management System by submitting a comparable and acceptable Quality Plan.			
MT4	The Contractor must provide evidence of its experience and past performance by referencing two (2) contracts satisfactorily rendered for a minimum of one (1) year each in the repair of PMED Test Equipment in the last 10 years from date of bid closing.			



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ANNEX "C" CERTIFICATE OF RELEASE, INSPECTION AND ACCEPTANCE (CF 1280)



Certificate of Release, Inspection and Acceptance - Certificat de libération, d'inspection et de réception (CF 1280)

1. Purchaser - Acheteur		2. Purchase order or reference file Bon de commande ou N° de dossier		3. Government contract number N° de dossier du gouvernement		4. No of pages N° de pages	
5. Contractor - Entrepreneur		6. Shipped from (consignor) Lieu d'expédition (expéditeur)		7. Shipped to (consignee) Lieu de destination (destinataire)		8. Shipment no. N° de l'envoi	
Contract item no. N° d'article du contrat (9)	NATO stock number N° nomenclature OTAN (10)	Item identification Identification de l'article (11)	Serial number or size N° de série ou taille (12)	Quantity Unit of measure Quantité Unité de mesure (13)	Package number N° de l'emballage (14)	Undelivered balance Quantité non livrée (15)	Quantity received Quantité reçue (16)
17. Contractor certification Attestation de l'entrepreneur I certify that the item(s) listed above has/have been inspected and tested and conform to all specifications and requirements detailed in the contract or purchase order. J'atteste que l'/les article(s) inscrits ci-haut a/ont été inspecté(s) et mis à l'essai et qu'il(s) est/sont en tous points conformes aux spécifications et exigences du contrat ou du bon de commande. _____ Print - Imprimer Signature (Contractor QC) Signer (CQ de l'entrepreneur) _____ Date _____		18. Government quality assurance Assurance officielle de la qualité I certify that Government Quality Assurance has been performed. Je certifie que l'assurance officielle de la qualité a été effectuée. _____ Print - Imprimer Signature (QAR) Signer (RAQ) _____ Date _____		19. Acceptance Acceptation Quantity/ies shown in block (16) was/were received in apparent good condition. La(es) quantité(s) indiquée(s) à la case (16) a/ont été reçues, et l'/les article(s) semble/ent être en bon état. _____ Print - Imprimer Signature (Receiving Authority at destination) Signer (Autorité de réception à la destination) _____ Date _____			

CF 1280 (11-2011)
Design: Forms Management 613-957-6899
Conception: Gestion des formulaires 613-957-6906





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**Certificate of Release,
Inspection and Acceptance
CF 1280**

**Certificat de libération,
d'inspection et de réception
CF 1280**

USE

The Certificate of Release, Inspection and Acceptance CF 1280 constitutes:
• Certification by the supplier that all items listed therein have been inspected and tested and conform to the specifications and requirements detailed in the contract or purchase order.
• Certification by the Quality Assurance Representative when applicable; that Government Quality Assurance has been performed during the contract or purchase order.
• Receipt for goods at destination and once signed by the receiving authority; the payment process can be initiated.

PREPARATION AND DISTRIBUTION

It is the supplier's responsibility to prepare and distribute the CF 1280. However, whenever STANAG 4107 applies, the QAR must forward one copy to the delegator.

Note 1: All entries other than signatures must be either typewritten or printed.

2: When using more than one CF 1280 per shipment per contract, complete all blocks but only sign Block 17 and have Block 18 signed (when applicable) on the last form.

Block 1: Name of the department, country or organization actually ordering the materiel. In the case of PWGSC contracts, they are the purchaser referenced in the contract.

Block 2: PWGSC file or supplier purchase order number, as appropriate. For contracts from other North Atlantic Treaty Organisation (NATO) nations, enter date of contract.

Block 3: Contract serial number or, if a purchase order, enter the prime contract number.

Block 4: Consecutively number the forms used to cover each shipment and enter the total number of pages, (e.g. page 1 of 1, 2 of 6, etc).

Block 5: Prime contractor's or sub-contractor's name and complete address.

Block 6: Consignor's name; also complete shipping address if different than Block 5.

Block 7: Consignee's name and address as contained in the shipping instructions.

Block 8: Number for each shipment made under the stated contract commencing at 001.
Note: For more than one shipment under the same contract; the first shipment would be 001 and the final shipment would have the letter F at the end (e.g. 002F).

Block 9: Line item number as shown in the contract or purchase order.

Block 10: NATO or national stock number as indicated in the contract.

Block 11: Manufacturer's part, model, type, drawing or catalogue number or short description of the item. The brief description is mandatory for clothing or footwear contracts.

Block 12: Item serial, size, lot/batch numbers as applicable.
Note: Size numbers must be included to identify clothing or footwear. If not applicable enter [N/A].

Block 13: Quantity being shipped using the unit of measure as indicated in the contract.

Block 14: Identify package number in which the line item can be located.

Block 15: Balance of items, if any, to be shipped at a later date as per address in Block 7. If not applicable enter [N/A].

Block 16: Leave blank; for use by the receiving authority.

Block 17: Authorized supplier quality assurance representative. See Note 2 under "preparation and distribution".

Block 18: Representative responsible for performing Government Quality Assurance (when applicable). See Note 2 under "preparation and distribution".

Block 19: Leave blank; for use by the receiving authority.

OBJET

Le Certificat de libération, d'inspection et de réception CF 1280 constitue:
• Certificat de libération du fournisseur pour attester que les articles énumérés ont tous été soumis à une inspection et à des essais et sont jugés conformes aux spécifications et aux exigences du contrat ou de la commande.
• Certification par le Représentant de l'Assurance de la Qualité lorsque prescrit; que l'assurance officielle de la qualité a été effectuée pour le contrat ou pour la commande.
• Certificat de réception à la destination par l'autorité de réception; et une fois signé, le processus de paiement peut être lancé.

PRÉPARATION ET DISTRIBUTION

Il revient au fournisseur de remplir et de distribuer le formulaire CF 1280. Toutefois, si les dispositions du STANAG 4107 s'appliquent, le RAQ doit envoyer un exemplaire au délégué.

Nota 1: Toutes les inscriptions autres que les signatures doivent être dactylographiées ou écrites en lettres moulées.

2: Si plusieurs formulaires CF 1280 sont utilisés pour le même envoi par contrat, remplir tout les cases mais seulement signé case 17 et faire signé (au besoin) case 18 sur le dernier formulaire.

Case 1: Nom du ministère, du pays ou de l'organisme qui a commandé le matériel. S'il s'agit d'un contrat de TPSGC, indiquer le nom du client qui apparaît sur le contrat.

Case 2: Numéro de dossier de TPSGC ou de la commande du fournisseur, selon le cas. Pour contrats envoyés à un autre pays membre de l'OTAN, indiquer la date du contrat.

Case 3: Numéro de série du contrat ou, s'il s'agit d'une commande, écrire le numéro du contrat principal.

Case 4: Numéroter dans l'ordre de formulaires utilisés et indiquer le nombre total de pages pour chaque envoi (1 de 1 ou 2 de 6, par exemple).

Case 5: Nom et adresse de l'entrepreneur principal ou du sous-traitant.

Case 6: Nom de l'expéditeur; indiquer également l'adresse d'expédition si elle diffère de l'adresse donnée à la case 5.

Case 7: Nom et adresse du destinataire qui figure dans les instructions d'expédition.

Case 8: Numéroter l'ordre d'envoi effectué en vertu du contrat, à partir de 001.
Nota: Si un contrat prévoit plusieurs envois, les numéroter de la façon suivante : premier envoi 001 et le dernier envoi doit contenir la lettre «F» à la fin numéro (e.g. 002F).

Case 9: Numéro de l'article qui figure dans le contrat ou dans la commande.

Case 10: Numéro de nomenclature OTAN ou numéro de nomenclature du pays qui figure dans le contrat.

Case 11: Numéro de pièce, de modèle, de type, de dessin ou de catalogue du fabricant ou brève description de l'article. Cette brève description est obligatoire dans le cas des vêtements et des chaussures.

Case 12: Numéro de série, de taille ou de lot de l'article.
Nota: Les numéros de taille doivent être inscrits si le contrat est pour des vêtements ou des chaussures. Si cette mention ne s'applique, inscrire [néant].

Case 13: Quantité expédiée avec l'unité de mesure qui s'applique dans le contrat.

Case 14: Numéro de l'emballage où se trouve l'article.

Case 15: Articles à livrer à une date ultérieure, à la destination prévue à la case 7. Si tous les articles ont été livrés à cette destination, inscrire (aucun).

Case 16: Laisser en blanc; cette case est réservée pour l'autorité de réception.

Case 17: Signature d'un représentant autorisé du service de la qualité du fournisseur. Si plusieurs pages sont utilisées, voir Nota 2 dans les « préparation et distribution »

Case 18: Signature du RAQ responsable de l'assurance officielle de la qualité, s'il y a lieu. Si plusieurs pages sont utilisées, voir Nota 2 dans les « préparation et distribution »

Case 19: Laisser en blanc; cette case est réservée à l'autorité de réception.



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ANNEX D - DND 626 TASK AUTHORIZATION FORM



TASK AUTHORIZATION AUTORISATION DES TÂCHES

All invoices/progress claims must show the reference Contract and Task numbers. Toutes les factures doivent indiquer les numéros du contrat et de la tâche.		Contract no. - N° du contrat
		Task no. - N° de la tâche
Amendment no. - N° de la modification	Increase/Decrease - Augmentation/Réduction	Previous value - Valeur précédente
To - A	<p>TO THE CONTRACTOR</p> <p>You are requested to supply the following services in accordance with the terms of the above reference contract. Only services included in the contract shall be supplied against this task. Please advise the undersigned if the completion date cannot be met. Invoices/progress claims shall be prepared in accordance with the instructions set out in the contract.</p> <p>À L'ENTREPRENEUR</p> <p>Vous êtes prié de fournir les services suivants en conformité des termes du contrat mentionné ci-dessus. Seuls les services mentionnés dans le contrat doivent être fournis à l'appui de cette demande.</p> <p>Prière d'aviser le signataire si la livraison ne peut se faire dans les délais prescrits. Les factures doivent être établies selon les instructions énoncées dans le contrat.</p>	
Delivery location - Expédié à	Date _____ for the Department of National Defence pour le ministère de la Défense nationale	
Delivery/Completion date - Date de livraison/achèvement		
Contract item no. N° d'article du contrat	Services	Cost Prix
		GST/HST TPS/TVH
		Total
<p>APPLICABLE ONLY TO PWGSC CONTRACTS: The Contract Authority signature is required when the total value of the DND 626 exceeds the threshold specified in the contract.</p> <p>NE S'APPLIQUE QU'ÀUX CONTRATS DE TPSGC : La signature de l'autorité contractante est requise lorsque la valeur totale du formulaire DND 626 est supérieure au seuil précisé dans le contrat.</p>		
<p>_____ for the Department of Public Works and Government Services pour le ministère des Travaux publics et services gouvernementaux</p>		

DND 626 (01-05)

Design: Forms Management 993-4250
Conception: Gestion des formulaires 993-4062