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RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government
Services Canada/Réception des soumissions Travaux
publics et Services gouvernementaux Canada
Room 100,
167 Lombard Ave.
Winnipeg
Manitoba
R3B 0T6
Bid Fax: (204) 983-0338

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

Regional Master Standing Offer (RMSO)

Offre à commandes maître régionale (OCMR)

The referenced document is hereby revised; unless
otherwise indicated, all other terms and conditions of the
Offer remain the same.

Ce document est par la présente révisé; sauf indication
contraire, les modalités de l'offre demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Public Works and Government Services Canada -
Western Region
Room 100
167 Lombard Ave.
Winnipeg
Manitoba
R3B 0T6

Title - Sujet RMSO - Laboratory Supplies		
Solicitation No. - N° de l'invitation ET959-172125/B		Date 2017-04-07
Client Reference No. - N° de référence du client INAC-ET959-172125		Amendment No. - N° modif. 002
File No. - N° de dossier WPG-6-39200 (016)	CCC No./N° CCC - FMS No./N° VME	
GETS Reference No. - N° de référence de SEAG PW-\$WPG-016-10191		
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale		2017-03-17
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-05-01		Time Zone Fuseau horaire Central Daylight Saving Time CDT
Address Enquiries to: - Adresser toutes questions à: Hall, Marlene		Buyer Id - Id de l'acheteur wpg016
Telephone No. - N° de téléphone (204) 230-0147 ()		FAX No. - N° de FAX (204) 983-7796
Delivery Required - Livraison exigée		
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:		
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.		

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

This **amendment # 002** is raised to provide the Bidder's Conference Minutes and to provide Canada's response to questions and issues raised at the Conference.

1) Bidder's Conference Minutes

Date: March 30, 2017 at 10:00 A.M CDT
Location: Web-ex

The following are the minutes as a result of the Bidder's Conference.

A) Attendance:

Rosa Vommaro	VWR
Odette Fasciano	VWR
Marie-Eve Hodak	INAC/CHARS
Simone Charron	INAC/CHARS
Santino Cicciarella	INAC/CHARS
Marlene Hall (Standing Offer Authority)	PSPC - Bidder's Conference Host
Karen Kuzych (Procurement Assistant)	PSPC - Minutes

B) Opening remarks and introductions

- Introductions were made;
- Review of Request for Standing Offer;
- Question and answer period

The following information will form part of the solicitation and should be considered when preparing response submissions:

2) The following are questions and issues raised at the Bidder's Conference.

- Q1: Laboratory Chemicals Point 4 states Offers must provide the offers as per unit of issue requested. Failure to do so will render the offer non-responsive without further consideration. If we don't sell the item in the same size, are we to submit a "no bid" for this item?
- A1: The difference in sizes was taken into consideration; refer to attached amended Appendix 1, Steam I and Appendix 2, Steam II.
- Q2: Please confirm if the electrical requirements (Hz) for the northern communities are 50 Hz or 60Hz.
- A2: 60 Hz, refer to attached amended Appendix 1, Steam I.
- Q3: Stream 1, Item 20, Analytical Balance. What is the capacity required?
- A3: 220 g / 0.484 lbs. Refer to attached amended Appendix 1, Steam I.

Solicitation No. - N° de l'invitation
ET959-172125/B
Client Ref. No. - N° de réf. du client
ET959-172125

Amd. No. - N° de la modif.
002
File No. - N° du dossier
WPG-6-39200

Buyer ID - Id de l'acheteur
wpg016
CCC No./N° CCC - FMS No./N° VME

Q4. Stream 1, Item 32, PH Meter. Is 0.00 to 14 pH range acceptable?

A4. Yes, refer to attached amended Appendix 1, Stream I.

Q5. Stream 1, Item 36, StableTemp refrigerator or equivalent. Is 4 full size shelves only acceptable?

A5. Yes, refer to attached amended Appendix 1, Stream I.

Q6. Stream 1, Item 41, Ethanol Wash Bottles. Is compliance with Globally Harmonized System of Classification and Labeling of Chemicals (GHS) and OSHA's 2012 acceptable?

A6. Offered product must include DOT and NFPA codes OSHA 29 CFR 1910.1200 certification.

3) ANNEX A, Appendix 1, Stream I – Laboratory Supplies and Consumables

Delete: In its entirety

Insert: Replace with the following Appendix 1, Stream I, Amendment # 002.

4) ANNEX A, Appendix 2, Stream II – Laboratory Chemicals

Delete: In its entirety

Insert: Replace with the following Appendix 2, Stream II, Amendment # 002

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME

An offer must comply with the requirements of the Request for Standing Offer and meet all mandatory requirements.

FINANCIAL EVALUATION

- 1** The items and quantities specified in **Appendix 1, Stream I - Laboratory Supplies and Consumables**, herein, are provided for evaluation purposes. Appendix 1 is a sample representation of some of the items that may be called-up against this standing offer and are not to be construed as a commitment on the part of Canada.
- 2** While it is expected that Offerors will fully complete **Appendix 1**, Offerors must be able to supply a minimum of **65% or 39 of 60 items listed herein. Offerors not meeting this mandatory requirement will be considered non-responsive and will not be considered further.**
- 3** The **unit prices** that are indicated in **Appendix 1**, herein, must be prices from current price lists with no discount applied or the laid-down cost with no mark-up applied. Offerors must quote prices in accordance with the current published price list in effect on the date of tender closing. Failure to quote in accordance with these instructions will disqualify an offer from consideration.
- 4** Offered format must allow for conversion to the requested format without clarification. Please see below charts for examples.

RESPONSIVE	
Requested Format	Offered Format
Pkg	box, case
Set	case, box, package
Kit	box, package
Box	case, package

NON-RESPONSIVE	
Requested Format	Offered Format
Each	pkg, case, box

Line items that are not provided in a format that can be converted to the requested format using only the information provided in the offer, will be:

- deemed non-responsive;
 - given no further considerations; and
 - deducted from the responsive line item count.
- 5** The evaluation total will be calculated by summing the extended price values in Appendix 1, then apply the discount or mark-up quoted. Only items that have been priced by ALL responsive offers will be included in the calculation of the evaluation total.
 - 6** Should there be an error in the extended pricing of the offeror's proposal, the unit pricing will prevail and the extended pricing will be corrected in the evaluation.
 - 7** GST is not included and is to be shown as a separate item on any resulting invoice.
 - 8** The responsive offer with the highest combined rating of technical merit and price for Stream I will be recommended for issuance of a standing offer.
 - 9** Offerors are to provide **supporting technical documentation for each specification and cross-reference** where the supporting documentation is found within the proposal to demonstrate compliance. Supporting technical documentation such as specification sheets, technical brochures, and photographs or illustrations should provide adequate detail to such as specification sheets, technical brochures, and photographs or illustrations should provide adequate detail to substantiate that the goods offered meet the performance requirements. If the complete specification and/or literature is not submitted as requested, the Standing Offer Authority will so inform the Offeror and provide the Offeror with a time frame within which to meet the requirement. Failure to comply with the request of the Standing Offer Authority and meet the requirement within that time period will render the bid non-responsive.

10 Where published supporting documentation is not available in the form of brochures, technical data sheets, etc., mark in the table "certification by signature".

11 When evaluating the offers, **Canada may request price support**. Examples of price support include a copy of the current published price list where a discount percent is offered, and copies of recently paid manufacturer/distributor invoices including any volume rebates or discount where laid down cost plus mark-up percentage is offered.

Item	Description	Qty	Unit of Issue	Requested Format			Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format			Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
	Example: Qty/pk: 144/box	20	box	1	x	144	2880	Manufacturer name / product number page 3 of SRS234 brochure	5	x	200	case	Case	\$1650.00 (evaluated price \$1584.00 / 2880 items)
1	Incu-Shaker Brand: Benchmark or equivalent Capacity: 10L Min speed (rpm): 30 Max speed (rpm): 300 Overall dimensions ± 5": 20"W x 19"H x 26"D Temp accuracy: ±0.1 °C Power(VAC): 210 - 230 Power (Hz): 60 Display: Digital CSA approved or equivalent (i.e. cUL Compliance)	5	each				5					\$ _____		\$ _____
2	Stereo Microscope Brand: Swift Optical or equivalent Magnification: minimum 10x to 30x zoom Head configuration: Binocular Working distance: 77 mm (±10mm) Power (VAC): 115, 230 or 240 CSA approved or equivalent (i.e. cUL Compliance)	6	each				6					\$ _____		\$ _____

Item	Description	Qty	Unit of Issue	Requested Format			Total Qty	<u>Product Offered</u> Cross-reference where supporting document is located in proposal	Offered Format			Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
3	Microscope slides or equivalent Frosted. 75 x 25 mm Qty/pk: 144/box	30	box	1	x	144	4320		x			\$ _____		\$ _____
4	Nitrile Gloves Brand: Ansell TNTor equivalent Material: nitrile Size: Medium Length: 9.5 in (24 cm) Thickness 5 mil Qty/pk: 100/box	50	box	1	x	100	5000		x			\$ _____		\$ _____
5	Nitrile Examination Glove or equivalent Size: Small Ambidextrous Material: Nitrile 100% latex-free Thickness 5 mil Qty/pk: 100/box	50	box	1	x	100	5000		x			\$ _____		\$ _____
6	Transpette 8-Channel Transfer Pipettors Brand: Scienceware or equivalent Max volume (µL): 600 per channel No. of channels: 8 Disposable Qty/pk: 25	30	pkg	1	x	25	750		x			\$ _____		\$ _____
7	Disposable Glass Pasteur Pipets, 5 3/4 " or equivalent Flint glass construction. Clinical and industrial use. Pipet body outer diameter: 7mm. Delivers 22 to 28 drops per ml. Qty/pk: 200	30	pkg	1	x	200	6000		x			\$ _____		\$ _____

Item	Description	Qty	Unit of Issue	Requested Format		Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format			Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
8	Pretsterilized Pipet tips or equivalent Max volume (mL): 0.2 Max volume (µL): 200 Volume range: 0-200 µL Autoclavable Qty/pk: 1000	100	pkg	1	x	100		x			\$ _____		\$ _____
9	Microcentrifuge Tubes Brand: Eppendorf or equivalent 1.5 mL capacity Round-bottom Autoclavable Max RCF: 25,000 xg (±10,000 xg) Polypropylene Qty/pk: 500	10	pkg	1	x	500		x			\$ _____		\$ _____
10	Glassware Assortment Kit Brand: Erlenmeyer or equivalent Non-disposable. Pyrex glass. Narrow mouth. Writing surface. Heavy-duty rim Qty/pk: Set must contain one of each size: 50ml, 125ml, 250ml, 500ml, 1000ml.	100	set	1	x	1 set		x			\$ _____		\$ _____
11	Glassware Assortment kit beakers Brand: Kimble "KIMAX" Griffin or equivalent Non-disposable. Pyrex glass. ASTM E960 certified. Graduated. Dual scale with metric. Griffin style Qty/pk: Set must contain one of each size: 50ml, 100ml, 200ml, 400ml, 600ml.	50	set	1	x	1 set		x			\$ _____		\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Gross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
12	Surgery Instrument Sets Brand: Haes Brothers Post-Mortem kit or equivalent Stainless steel. Set must include: chopper, forceps (straight and curved, 14 cm, ± 2 cm; tissue 16 cm, ± 2 cm), autopsy knife (curved 21.5 cm, ± 2 cm), skinning knife (curved 15 cm, ± 2 cm), boring knife (pointed 15 cm, ± 2 cm), bone saw, spine wrench, brain knife, cartilage knife, bone chisel, post-mortem hammer, scalpels, bone scissors (23 cm, ± 2 cm), bowel scissors, nursing scissors (14 cm, ± 2 cm), straight scissors (16 cm, ± 2 cm), tape measure (2 m, ± 1 m). Qty/pk: Must come in a metal box/container.	10	box	1 x 1 box	10		x	\$ _____		\$ _____
13	Stainless Steel Tray for instrument sterilization Brand: Sklar Surgical Instruments or equivalent Stainless steel. Reusable. 10" x 6 ½" x 1 ½" (± 1")	10	each		10			\$ _____		\$ _____
14	Petri Dishes, 35mm Brand: Corning or equivalent Sterile 35mm x 10mm. Polystyrene. Flat-bottom surface for distortion-free optics. Qty/pk: 20 sleeve, 500 sleeves/case	25	case	20 x 500	250,000		x	\$ _____		\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Gross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
15	Digital Utility Water Bath Brand: StableTemp or equivalent Capacity: 5 liters Max temperature: 100°C Dimensions (± 5"): 12"W x 12"H x 14.5"L Temperature control: PID Temperature display: LED Power (VAC): 115, 230 or 240 Power (Hz): 60 CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____		\$ _____
16	Water bath, 12L, digital Brand: Grant Instruments or equivalent Temperature range: minimum 2°C, maximum 120°C. Temperature stability of ±0.5°C. Power: 120 or 230V. Drain tap or screw Clear lid. Base tray included. CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____		\$ _____
17	Dry bath, two block capacity Brand: GeneMate or equivalent 8.7 x 10.3 x 3.2 inches (± 5") Temperature range of 5 to 150°C. Temperature increments of 0.1°C. Aluminum blocks. CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
18	Benchtop Shaking Incubator with platform Brand: Corning or equivalent Temperature Range: Ambient +5°C to 70°C. Shaker Speed: 20 to 300 rpm. Shaker Timer: 1 minute to 99 hours or continuous Temperature Increments: 0.1°C Platform Dimensions: 30 x 30 cm (± 10 cm) Dimensions: 37W x 53D x 40H cm (± 10cm) Power: 230v, 60Hz. Speed: 20-300 rpm. (± 50 rpm) CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____
19	Masterflex L/S Digital Drive Pump or equivalent Min / max flow rate (mL/min): 0.006 - 3400 (± 1000) Control type: Digital Variable Speed. Power: 115 VAC or 230 VAC Digital dimensions: 10" x 8.5" x 8.5" (± 5") Minimum No. of Pump heads accepted: 1 CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
20	Analytical Balance Mettler Toledo or equivalent Dimensions: 9.204"W x 12.558"H x 12.558"D (± 5") Capacity: 220 g / 0.484 lbs. Display Readability: 0.0001 g. Linearity: 0.0001 g RS-232 interface CSA approved or equivalent (i.e. cUL Compliance)	10	each		10			\$ _____	each	\$ _____
21	Analytical Balance, dual range or equivalent Dual capacity: 81g/220g±5/10g Readability: 0.01mg / 0.1mg Dimensions: 482mm x 263mm x 263mm (±100 mm). Built-in RS232 interface and port. Touch screen. Electrical requirement: 120V, 230V or 240V/60Hz. CSA approved or equivalent (i.e. cUL compliant)	10	each		10			\$ _____	each	\$ _____
22	Industrial Grade Balance, washable Brand: Ohaus or equivalent Capacity: 30kg (± 10 kg) Readability 2g (± 1 g) Stainless steel Temperature range: -10 to 40°C (± 10°C) 120, 230 or 240 VAC universal power supply. CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
23	Vibration dampening mount or equivalent Dimensions: 475mm (±25mm) W x 500 mm (±50mm) D. Thickness 65mm (±15mm) CSA approved or equivalent (i.e. cUL Compliance)	10	each		10			\$ _____	each	\$ _____
24	Centrifuge or equivalent Hinged lid with safety lock. Maximum RCF: 21,000 g (± 2000 g) with typical 1.5 ml/2.0 ml rotor. Maximum speed: 14,500 rpm (± 500 rpm) with typical 1.5 ml/2.0 ml rotor. Minimum rotor capacity: 10 x 1.5 ml and/or 2.0 ml tubes LED display: speed, time. Electrical requirement: 120, 230 or 240V/60Hz. CSA approved or equivalent (i.e. cUL Compliance)	10	each		10			\$ _____	each	\$ _____
25	Safety bottle, 250ml, GL45cap Brand: Corning or equivalent Storage style bottle, wide mouth neck. One-piece autoclavable plug-seal GL45 threaded cap. Drip-free pouring ring. Graduated lines and marking spots. Pyrex glass.	50	each		50			\$ _____	each	\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
26	Weighting boats, 7ml or equivalent Dimensions: 46 x 46 x 8 mm. Made of polystyrene. Temperature resistant to 70°C. Rounded corners. Biologically inert. Resistant to dilute and weak acids, aqueous solutions, alcohols, and bleaches	20	each		20			\$ _____	each	\$ _____
27	Histology Cassettes or equivalent Resistant to histological solvents. Includes a lid that snaps off and locks into the cassette base for specimen safety. Qty/pk: 500	20	pkg	1 x 500	10,000		x	\$ _____		\$ _____
28	Histology Slides or equivalent 25mm x 75mm Corrosion-resistant. Qty/pk: 72	50	pkg	1 x 72	3600		x	\$ _____		\$ _____
29	Shaker, vortex type Brand: IKA or equivalent 4mm orbital diameter (± 2mm) 250-2500 rpm speed (± 750) CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
30	Magnetic Heating Stir Plate Brand: Argos Technologies or equivalent Stir range: 100 - 1200 rpm (\pm 500 rpm) Platform dimensions: 10" x 10" mm (\pm 5 in) Minimum mix solutions 500 mL. CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____
31	Electrophoresis kit, horizontal or equivalent Durable rubber casting gates. UV transparent tray. Accepts 10 x 10 cm trays. Two-piece comb design. Qty/pk: kit	25	kit	1 x 1	25		x	\$ _____		\$ _____
32	pH Meter, with refillable electrode, arm stand & buffer Brand: Oakton or equivalent Memory capacity of up to 100 datasets. Automatic buffer recognition for USA and NIST pH buffers. Selectable °F or °C measurements. pH range from -2 to 16, accuracy of \pm 0.02. Temperature range from 0 to 100°C (\pm 10°C)	25	each		25			\$ _____	each	\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
33	Centrifuge, Refrigerated Brand: Cole-Parmer or equivalent Max rpm: 15,000 Max RCF: 22,000 xg Max capacity: 1L Temperature range: 15.8 to 104°F (-9 to 40°C) Timer: 0 to 99 minutes, 1 second increments. Biocontainment lid. Power: 110V, 60 Hz. CSA approved or equivalent (i.e. cUL Compliance)	10	each		10			\$ _____	each	\$ _____
34	Mercury Analyzer Brand: Buck Scientific or equivalent Cold Vapor/Hydride method for mercury detection in water. Sensitivity: Detection Limit: 10 ppt Output: RS-232 Min sample size: 100 mL CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____
35	Laboratory Freezer, Upright or equivalent 20 - 25 cu ft Digital control, 0 to -40°C (± 15°C) Alarm system Free refrigerants. CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
36	StableTemp refrigerator or equivalent 20 - 25 cu ft LED Digital temperature display Temperature Range: 1°C (34°F) to 12°C (53°F) (± 5°C) Shelves and/or roll out baskets: min 3, max 7 CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____
37	Benchtop Freeze Dry System Brand: FreeZone or equivalent 6 Liter Power: 220.240V, 60Hz CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____
38	Self-contained Ice Cube Maker or equivalent Ice/24 hrs: minimum 250 lbs CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____
39	Conical-Gottom Tubes Brand: Corning or equivalent Sterile Plug seal cap 50 mL capacity Conical end type Graduations Qty/pk: 20 racks of 25, 500/case	20	case	1 x 500	10,000		x	\$ _____		\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
40	Repeating Pipettor Brand: Scienceware or equivalent Volume: 1µL to 5000µL Tip ejector Adaptor for 25mL and 50mL tips Electronic or Manual	50	each		50			\$ _____	each	\$ _____
41	Ethanol Wash Bottles, 500mL or equivalent Made of Polyethylene Wide mouth 500 mL capacity Include Department of Transportation (DOT) and National Fire Protection Association (NFPA) codes OSHA 29 CFR 1910.1200 Certification	25	each		25			\$ _____	each	\$ _____
42	Shaker, Rocking platform Brand: Vari-Mix or equivalent 5 to 30 rpm variable speed 120V electrical requirement CSA approved or equivalent (i.e. cUL Compliance)	10	each		10			\$ _____	each	\$ _____
43	Shaker, Orbital Brand: MAXQ 2000 or equivalent 1.9 cm orbit (± .4 cm) 15.9kg capacity (± 2 kg) 15 to 500 rpm (± 25rpm) CSA approved or equivalent (i.e. cUL Compliance)	10	each		10			\$ _____	each	\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
44	Shaker, Rotating or equivalent 5 to 30 rpm speed range 1.5mL to 50mL tube size Can shake up to 22 tubes at once CSA approved or equivalent (i.e. cUL Compliance)	5	each		5			\$ _____	each	\$ _____
45	Bunsen Burner Brand: Accufame or equivalent 2000 to 3200 BTU/Hour output	5	each		5			\$ _____	each	\$ _____
46	Butane Fuel Canisters Brand: North American Gear LLC or equivalent 220g each	20	each		20			\$ _____	each	\$ _____
47	Stackable Dry Incubator Brand: Heratherm or equivalent Temperature range 17 to 40 °C (± 5 °C) Chamber volume of 18L Internal lighting 2kg maximum shelving load CSA approved or equivalent (i.e. cUL Compliance)	10	each		10			\$ _____	each	\$ _____
48	Domestic grade Refrigerator U Line ADA Series or equivalent 4 – 5.3 cubic ft capacity min 2 wire shelves Energy Star rated	5	each		5			\$ _____	each	\$ _____

Item	Description	Qty	Unit of Issue	Requested Format	Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format	Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
49	Stainless Steel Table Brand: BK Resources or equivalent Stainless steel Minimum 5 inch backsplash Lower shelf Dimensions: 24"W x 24"D x 35"H (±5")	5	each		5			\$ _____	each	\$ _____
50	Portable Cylinder Lifter Brand: Vestil or equivalent Maximum capacity of 300 lbs Maximum cylinder diameter of 11.5" Hand rubber tires Adjustable strap to secure cylinder Hand winch operation	2	each		2			\$ _____	each	\$ _____
51	Pipettor sets Brand: transferpette S or equivalent Four-digit volume display Corrosion-resistant tip ejector Fully autoclavable Qty: Starter set includes: 3 pipettors, 3 shelf/rack mounts, and 3 boxes of appropriately sized tips	100	set	1 x 1 set	100		x	\$ _____		\$ _____
52	Pipet Tips 200 µL Brand: Biotix Inc Neptune Made of polypropylene Free of RNase, DNase, pyrogens and PCR inhibitors Qty: 1000 tips/box	100	box	1 x 1000	100,000		x	\$ _____		\$ _____

Item	Description	Qty	Unit of Issue	Requested Format			Total Qty	<u>Product Offered</u> Cross-reference where supporting document is located in proposal	Offered Format				Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
53	1.8mL Screw Cap Cryovials Brand: Nalge Nunc International Internally threaded Made of polypropylene Safe storage at temperatures up to -196°C Silicone gasket within cap for best possible seal 12.5mm diameter Self-standing vials Qty: 450/box	100	box	1	x	450	45,000						\$ _____		\$ _____
									x						
54	5mL Round bottom Snap Cap Tubes or equivalent Graduated Attached snap-cap Made of polypropylene Autoclavable Free of RNase, DNase, ATP and endotoxins Qty/pk: 250/box	50	box	1	x	250	12,500						\$ _____		\$ _____
									x						
55	Disposable Syringe with Luer Lock 3mL Brand: BD Safety-Lok or equivalent 3mL Qty/pk: 100/box	100	box	1	x	100	10,000						\$ _____		\$ _____
									x						

Item	Description	Qty	Unit of Issue	Requested Format			Total Qty	<u>Product Offered</u> Cross-reference where supporting document is located in proposal	Offered Format			Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
56	Embedding Molds, double indexed Brand: Sigma or equivalent Cavities for the preparation of microscopy samples Different moulds: one that contains additives for chemical and thermal resistance, and one that is clear for optical clarity Made of silicone Qty/pk: 24/box	50	box	1	x	24	1200		x			\$ _____		\$ _____
57	NIOSH N95 Safety Mask Brand: 3M Canada or equivalent Provide protection against solid and liquid aerosols Minimum filtration efficiency of 95% Qty/pk: 20/case	100	case	1	x	20	2000		x			\$ _____		\$ _____
58	Plasticware sets, polypropylene, beakers or equivalent 1000mL Made of polypropylene Easy-reading graduations Qty/pk: 3/pkg	100	pkg	1	x	3	300		x			\$ _____		\$ _____

Item	Description	Qty	Unit of Issue	Requested Format		Total Qty	Product Offered Gross-reference where supporting document is located in proposal	Offered Format			Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
59	Autoclavable bags 0 small - 3L Brand: Gosselin North America or equivalent 40 µm thick Bags with biohazard symbol made of Polypropylene and have a thermal resistance of 121 °C Bags with no logo made of HDPE and have a thermal resistance of 134 °C Qty/pk: 500/case	50	case	1	x 500	25,000			x		\$ _____		\$ _____
60	Centrifuge Tubes Brand: Argos Technologies or equivalent Polypropylene 50mL tubes and caps with lid and sealing ring RNase & DNase free, non-pyrogenic Qty/pk: 500/case	100	case	1	x 500	50,000			x		\$ _____		\$ _____

An offer must comply with the requirements of the Request for Standing Offer and meet all mandatory requirements.

FINANCIAL EVALUATION

- The items and quantities specified in **Appendix 2, Stream II - Laboratory Chemicals**, herein, are provided for evaluation purposes. Stream II is a sample representation of some of the items that may be called-up against this standing offer and are not to be construed as a commitment on the part of Canada.
- While it is expected that Offerors will fully complete **Appendix 2**, Offerors must be able to supply a **minimum of 65% or 13 of 20 items listed herein**. **Offerors not meeting this mandatory requirement will be considered non-responsive and will not be considered further.**
- The **unit prices** that are indicated in **Appendix 2**, herein, must be prices from current price lists with no discount applied or the laid-down cost with no mark-up applied. Offerors must quote prices in accordance with the current published price list in effect on the date of tender closing. Failure to quote in accordance with these instructions will disqualify an offer from consideration.
- Offered format must allow for conversion to the requested format without clarification. Please see below charts for examples.

RESPONSIVE	
<i>Requested Format</i>	<i>Offered Format</i>
L, mL	mL, L, g
kg	g, mg
mg	kg, g
kit	pkg, each

NON-RESPONSIVE	
<i>Requested Format</i>	<i>Offered Format</i>
kg	lbs, cg
kit	case

Line items that are not provided in a format that can be converted to the requested format using only the information provided in the offer, will be:

- deemed non-responsive;
- given no further considerations; and
- deducted from the responsive line item count.

- The evaluation total will be calculated by summing the extended price values in Appendix 2, then apply the discount or mark-up quoted. Only items that have been priced by ALL responsive offers will be included in the calculation of the evaluation total.
- Should there be an error in the extended pricing of the offeror's proposal, the unit pricing will prevail and the extended pricing will be corrected in the evaluation.
- GST is not included and is to be shown as a separate item on any resulting invoice.
- The responsive offer with the highest combined rating of technical merit and price for Stream II will be recommended for issuance of a standing offer.
- Offerors are to provide **supporting technical documentation for each specification and cross-reference** where the supporting documentation is found within the proposal to demonstrate compliance. Supporting technical documentation such as specification sheets, technical brochures, and photographs or illustrations should provide adequate detail to substantiate that the goods offered meet the performance requirements. If the complete specification and/or literature is not submitted as requested, the Standing Offer Authority will so inform the Offeror and provide the Offeror with a time frame within which to meet the requirement. Failure to comply with the request of the Standing Offer Authority and meet the requirement within that time period will render the bid non-responsive.
- Where published supporting documentation is not available in the form of brochures, technical data sheets, etc., mark in the table "certification by signature".
- When evaluating the offers, **Canada may request price support**. Examples of price support include a copy of the current published price list where a discount percent is offered, and copies of recently paid manufacturer/distributor invoices including any volume rebates or discount where laid down cost plus mark-up percentage is offered.

Item	Description	Qty	Unit of Issue	Requested Format			Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format			Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
	Example: Qty/pk: 1 kg bottle	5	kg	1	x	1	5	Manufacturer name / product number page 3 of SRS234 brochure	5	x	1000	\$1.32	grams	\$6,600.00
1	PBS Buffer 10x Concentrate Suitable for cell culture. 0.2 micrometer (µm) filtered. Qty/pk: 10L	25	L									\$ _____		\$ _____
2	Ethidium Bromide, 10mg/ml in H2O Molecular Biology Grade. 10/mg/ml concentration in H2O. Suitable for gel electrophoresis. Qty/pk: 10 mL bottle	10	mL									\$ _____		\$ _____

Item	Description	Qty	Unit of Issue	Requested Format			Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format			Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
3	Murashige & Skoog (MS) (for arabidopsis) Plant cell culture tested. 2-8 Celsius storage temperature. Qty/pk: 100mL	30	mL									\$ _____		\$ _____
4	Mannitol ≥ 98% assay (GC). 167-170 Celsius mp. Qty/pk: 10 mg bottle.	20	mg									\$ _____		\$ _____
5	Histology Stains Eosin B Dye content, ≥ 85% mp: 310°C Qty/pk: 25g bottle	20	g									\$ _____		\$ _____
6	Mitochondria Staining Kit Kit sufficient for 100 tests / assays Qty/pk: kit	50	kit									\$ _____		\$ _____
7	Acetic acid, ACS reagent ≥99.7% assay. Qty/pk: 2.5L	50	L									\$ _____		\$ _____
8	TBE Buffer, 10x concentrate BioReagent. Powder blend. Qty/pk: 4L bottle	10	L									\$ _____		\$ _____
9	Agarose Type I. Low EEO (i.e. 0.09-0.13) Qty/pk: 1 kg bottle	10	kg									\$ _____		\$ _____
10	Glycerol Bp 290°C Qty/pk: 500mL	10	mL									\$ _____		\$ _____
11	Methanol Anhydrous grade. 99.8% assay Liquid form. Qty/pk: 18L	10	L									\$ _____		\$ _____
12	Formalin Concentration 10% formalin (approximately 4% formaldehyde). Qty/pk: 4L bottle	10	L									\$ _____		\$ _____
13	Thiamine BioReagent Purity 99% Qty/pk: 100 g bottle.	10	g									\$ _____		\$ _____
14	Ethidium Bromide Molecular biology grade. Qty/pk: 10mL bottle	25	mL									\$ _____		\$ _____
15	LB Broth Molecular biology grade. Powder form. Qty/pk: 1kg bottle	5	kg									\$ _____		\$ _____
16	Western blot detection kit Protein free, enhancer reagent. Includes transfer buffer, wash buffer and antibody Qty/pk: kit (32 to 56 membranes)	5	kit									\$ _____		\$ _____

Item	Description	Qty	Unit of Issue	Requested Format			Total Qty	Product Offered Cross-reference where supporting document is located in proposal	Offered Format			Unit Price (published price / laid down cost)	Offered Unit of Issue	Extended Price
17	NaOH (Sodium hydroxide) Reagent grade. ≥97% assay. 318°C mp. Qty/pk: 500 g bottle.	5	g									\$ _____		\$ _____
18	Phenol: Chloroform For molecular biology. 6.5 - 6.9 (pH of phenolic phase) pH range. Qty/pk: 400mL bottle	5	mL									\$ _____		\$ _____
19	Blotting membrane (protein) 25mm diameter. 0.45 µm pore size. Qty/pk: 100 per kit	5	kit									\$ _____		\$ _____
20	Taq DNA polymerase Liquid form. Qty/pk: 400rxn/kit	10	kit									\$ _____		\$ _____