



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving - PWGSC / Réception des soumissions
- TPSGC

11 Laurier St. / 11, rue Laurier

Place du Portage, Phase III

Core 0B2 / Noyau 0B2

Gatineau

Quebec

K1A 0S5

Bid Fax: (819) 997-9776

SOLICITATION AMENDMENT

MODIFICATION DE L'INVITATION

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

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

Comments - Commentaires

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Frigate Life Extension (FELEX) Project / Bureau de
projet de prolongation de la vie des frégates (BP
FELEX)

455 Blvd de la Carrière

Gatineau

Quebec

K1A 0K2

Title - Sujet CSIC Spare Parts Procurement Ops #2	
Solicitation No. - N° de l'invitation W8482-178639/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client W8482-178639	Date 2017-03-01
GETS Reference No. - N° de référence de SEAG PW-\$\$FX-010-26161	
File No. - N° de dossier 010fx.W8482-178639	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-03-15	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes	
Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input checked="" type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Saulnier, Jaime-Lynn	Buyer Id - Id de l'acheteur 010fx
Telephone No. - N° de téléphone (819) 939-3256 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Formation Commander HCM Dockyard Bldg 206 Halifax, Nova Scotia B3K 5X5 Canada And/or CFB Esquimalt	

Instructions: See Herein

Instructions: Voir aux présentes

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

Solicitation No. - N° de l'invitation
W8482-178639/A
Client Ref. No. - N° de réf. du client
W8482-178639

Amd. No. - N° de la modif.
002
File No. - N° du dossier
010fx.W8482-178639

Buyer ID - Id de l'acheteur
010fx
CCC No./N° CCC - FMS No./N° VME

Amendment 002

This amendment is raised to update the following line items in Annex A, add the following Questions and Answers to Appendix 1:

At Annex A, Line Item 25

Delete: NSN 4420-99-743-9441

Insert: NSN 5999-99-553-5241

AND

Delete: Part Number CB52-50MX

Insert: Part Number CB52-50H

At Annex A, Line Items 91:

Delete: Part number 3120-F22F-P7M1-SGRXL3-4.5A

Insert: Part Number 3120-F22F-P7T1-SGRXL3-5A

Question 2:

Can you please provide details for the following line item:

36) Actuator, Hydraulic-Pneumatic Rotary. US Koei p/n: NUCOM-10NS

Answer:

The details are as follows:

- 1) Model #: Nucom-10NS
- 2) AC Voltage: AC120V
- 3) Input signal: 420=4-20mA DC
- 4) Option: R-STD
- 5) Output Shaft: Male Square
- 6) Wiring holes: NPT 1/2
- 7) Torque and Speed: 49Nm, 15 sec/12.5 sec @ 50/60Hz
- 8) Serial #: 13420466 (Each has their own unique SN)

Question 3:

Can you please confirm the part number for following line item:

91) Circuit Breaker E-T-A p/n: 3120-F22F-P7M1-SGRXL3-4.5A

Answer:

The part number is 3120-F22F-P7T1-SGRXL3-5A.

Question 4:

Can you please provide information/configuration for the following line items:

197) PowerVault MD1220

- How many Hard Drives? (the system can handle up to 12)

Solicitation No. - N° de l'invitation
W8482-178639/A
Client Ref. No. - N° de réf. du client
W8482-178639

Amd. No. - N° de la modif.
002
File No. - N° du dossier
010fx.W8482-178639

Buyer ID - Id de l'acheteur
010fx
CCC No./N° CCC - FMS No./N° VME

- Capacity of Hard Drive? can be 1 TB, 2 Tb, 4Tb or 6TB each HDD

208) PE R620 ES-2620/S - ESX SERVER

- How many CPU?
- How many power supply. Do they need 2 power supply for redundancy or one will be enough?

222) PE R630 E5-2600 V3

- How many CPU?
- Memory?
- How many Hard Drives and what capacity?
- How many power supply. Do they need 2 power supply for redundancy or one will be enough?

Answer:

197) No hard drives are required as a LTB (Life Time Buy) has already been completed.

208)

# of Serv er	QTY per Serv er	Tot al QT Y ord er	Co st	Extend ed Cost	
					CONFIG 2 DELL R630
36	1	36	\$0.00		PowerEdge R630 PowerEdge R630 Server R630X [210-ACXS] [329-BCZI] 1
36	1	36			Hardware Support Services 3 Year Basic Hardware Warranty Repair, 5X10
36	1	36			HW-Only, 5x10 NBD On-site U3OS [976-7671] [996-8029] [976-7728] 29
36	1	36			Shipping Information SHIPPING AND HANDLING SHIP [009-4364] 111
36	1	36			Keep Your Hard Drive Keep Your Hard Drive, 3 Years KYHD3Y [983-6402]
36	1	36			159
36	1	36			Deployment Services No Installation NOINSTL [900-9997] 714
36	1	36			Remote Consulting Services Declined Remote Consulting Service NORCS
36	1	36			[973-2426] 735
36	1	36			Shipping PowerEdge R630 Shipping- 8 Drive Chassis D8SH [340-AKPS]
36	1	36			1500
36	1	36			Network Daughter Card Intel X520 DP 10Gb DA/SFP+, + I350 DP 1Gb
36	1	36			Ethernet, Network Daughter Card X520 [540-BBBB] 1518
36	1	36			Embedded Systems Management iDRAC8 Express, integrated Dell Remote
36	1	36			Access Controller, Express I8EXP [385-BBHN] 1520
36	1	36			Chassis Configuration Chassis with up to 8, 2.5" Hard Drives, 3 PCIe Slots
36	1	36			83P [321-BBKL] 1530
36	1	36			Bezel No Bezel NOBEZL [350-BBBW] 1532
36	1	36			Power Management BIOS Settings Performance BIOS Setting HPBIOS
36	1	36			[384-BBBL] 1533
36	1	36			RAID Configuration RAID 5 for H330/H730/H730P (3-24 HDDs or SSDs)
36	1	36			R5H [780-BBJL] 1540
36	1	36			RAID Controller PERC H730 RAID Controller, 1GB NV Cache H7301G [405-
36	1	36			AAEG] 1541
36	1	36			Processor Intel® Xeon® E5-2603 v4 1.7GHz, 15M Cache, 6.4GT/s
36	1	36			QPI, 6C/6T (85W) Max Mem 1866MHz ES2603 [338-BJDS] 1550

Solicitation No. - N° de l'invitation
W8482-178639/A
Client Ref. No. - N° de réf. du client
W8482-178639

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36	1	36	Additional Processor Intel® Xeon® E5-2603 v4 1.7GHz,15M Cache,6.4GT/s QPI,6C/6T (85W) Max Mem 1866MHz E52603 [338-BJEI] 1551
36	6	216	Memory Capacity (4) 32GB RDIMM, 2400MT/s, Single Rank, x8 Data Width 32GBIMM [370-ACNS] 1560
36	1	36	Memory DIMM Type and Speed 2400MT/s RDIMMs 2400MT [370-ACPH] 1561
36	1	36	Memory Configuration Type Advanced ECC AECC [370-ABSK] 1562
36	8	288	Hard Drives (8) 400GB Solid State Drive SATA Mix Use MLC 6Gpbs 2.5in Hot-plug Drive, S3610 400HP [400-AIGK] 1570
36	1	36	Trusted Platform Module (TPM) No Trusted Platform Module NTPM [461-AADZ] 1574
36	1	36	System Documentation Electronic System Documentation and OpenManage DVD Kit DOC [343-BBDK] 1590
36	1	36	Internal Optical Drive No Internal Optical Drive for 8 HDD Chassis NODVD [429-AAQN] 1600
36	1	36	Rack Rails ReadyRails™ Sliding Rails With Cable Management Arm RRCMA [770-BBBL] 1610
36	1	36	Power Supply Dual, Hot-plug, Redundant Power Supply (1+1), 750W, Titanium, 200-240VAC 750TR [450-ADWT] 1620
36	2	72	Power Cords (2) C13 to C14, PDU Style, 12 AMP, 6.5 Feet (2m) Power Cord, North America 12A2M [492-BBDI] 1621
36	1	36	Operating System No Operating System NOOS [619-ABVR] 1650
36	1	36	OS Media Kits No Media Required NOMED [421-5736] 1652
36	1	36	Processor Thermal Configuration 2 CPU up to 120W HS1202 [412-AAEE] [412-AAEE] [370-ABWE] 1697

222)

# of Serv er	QTY per Serv er	Tot al QT Y ord er	Co st	Extend ed Cost	
46	1	46			CONFIG 2 DELL R630
46	1	46	\$0.00		PowerEdge R630 PowerEdge R630 Server R630X [210-ACXS] [329-BCZI] 1
46	1	46			Hardware Support Services 3 Year Basic Hardware Warranty Repair, 5X10 HW-Only, 5x10 NBD On-site U3OS [976-7671] [996-8029] [976-7728] 29
46	1	46			Shipping Information SHIPPING AND HANDLING SHIP [009-4364] 111
46	1	46			Keep Your Hard Drive Keep Your Hard Drive, 3 Years KYHD3Y [983-6402] 159
46	1	46			Deployment Services No Installation NOINSTL [900-9997] 714
46	1	46			Remote Consulting Services Declined Remote Consulting Service NORCS [973-2426] 735
46	1	46			Shipping PowerEdge R630 Shipping- 8 Drive Chassis D8SH [340-AKPS] 1500
46	1	46			Network Daughter Card Intel X520 DP 10Gb DA/SFP+, + I350 DP 1Gb Ethernet, Network Daughter Card X520 [540-BBBB] 1518
46	1	46			Embedded Systems Management iDRAC8 Express, integrated Dell Remote Access Controller, Express I8EXP [385-BBHN] 1520
46	1	46			Chassis Configuration Chassis with up to 8, 2.5" Hard Drives, 3 PCIe Slots 83P [321-BBKL] 1530
46	1	46			Bezel No Bezel NOBEZL [350-BBBW] 1532

Solicitation No. - N° de l'invitation
W8482-178639/A
Client Ref. No. - N° de réf. du client
W8482-178639

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010fx
CCC No./N° CCC - FMS No./N° VME

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46	1	46	RAID Configuration RAID 5 for H330/H730/H730P (3-24 HDDs or SSDs) R5H [780-BBJL] 1540
46	1	46	RAID Controller PERC H730 RAID Controller, 1GB NV Cache H7301G [405-AAEG] 1541
46	1	46	Processor Intel® Xeon® E5-2603 v4 1.7GHz,15M Cache,6.4GT/s QPI,6C/6T (85W) Max Mem 1866MHz ES2603 [338-BJDS] 1550
46	1	46	Additional Processor Intel® Xeon® E5-2603 v4 1.7GHz,15M Cache,6.4GT/s QPI,6C/6T (85W) Max Mem 1866MHz ES2603 [338-BJEI] 1551
46	6	276	Memory Capacity (4) 32GB RDIMM, 2400MT/s, Single Rank, x8 Data Width 32GBIMM [370-ACNS] 1560
46	1	46	Memory DIMM Type and Speed 2400MT/s RDIMMs 2400MT [370-ACPH] 1561
46	1	46	Memory Configuration Type Advanced ECC AECC [370-ABSK] 1562
46	8	368	Hard Drives (6) 3.84TB Solid State Drive SAS Mix Use MLC 12Gbps 2.5in Hot-plug Drive, PX04SV 384HYL [400-ANOJ] 1570
46	1	46	Trusted Platform Module (TPM) No Trusted Platform Module NTPM [461-AADZ] 1574
46	1	46	System Documentation Electronic System Documentation and OpenManage DVD Kit DOC [343-BBDK] 1590
46	1	46	Internal Optical Drive No Internal Optical Drive for 8 HDD Chassis NODVD [429-AAQN] 1600
46	1	46	Rack Rails ReadyRails™ Sliding Rails With Cable Management Arm RRCMA [770-BBBL] 1610
46	1	46	Power Supply Dual, Hot-plug, Redundant Power Supply (1+1), 750W, Titanium, 200-240VAC 750TR [450-ADWT] 1620
46	2	92	Power Cords (2) C13 to C14, PDU Style, 12 AMP, 6.5 Feet (2m) Power Cord, North America 12A2M [492-BBDI] 1621
46	1	46	Operating System No Operating System NOOS [619-ABVR] 1650
46	1	46	OS Media Kits No Media Required NOMED [421-5736] 1652
46	1	46	Processor Thermal Configuration 2 CPU up to 120W HS1202 [412-AAEE] [412-AAEE] [370-ABWE] 1697

Question 5

Can you confirm if the issuing office for this solicitation part of the PISA program with Dell?

Answer:

Yes, the issuing office is part of the PISA program.

Question 6

Are we able to suggest replacement items if the items listed at Annex A are considered by the OEM to be End of Life?

Answer:

Yes. Please provide details of the item you are proposing along with the line item number. This information will be submitted to the Technical Authority for review and approval.

Solicitation No. - N° de l'invitation
W8482-178639/A
Client Ref. No. - N° de réf. du client
W8482-178639

Amd. No. - N° de la modif.
002
File No. - N° du dossier
010fx.W8482-178639

Buyer ID - Id de l'acheteur
010fx
CCC No./N° CCC - FMS No./N° VME

Question 7

Can you please confirm the part number for the following line item:

25) COOLER,FLUID,INDUSTRIAL

Answer:

The part number is CB52-50H. Please see the table below:

Code	Qty	IV Article no.	Description	Function	Article no:	Type	Make	Part no.	Supplier
H01	1	613.000.053651	Heat exchanger	Cooling liquid-Cooling liquid	Idem	CB52-50H	Alfa laval	Idem	Alfa laval

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED AND IN FULL EFFECT.