



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave. Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6
Bid Fax: (780) 497-3510

**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
Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6

Title - Sujet Alarm and Emerg Lighting upgrade	
Solicitation No. - N° de l'invitation EW038-191179/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client NRCan	Date 2018-09-04
GETS Reference No. - N° de référence de SEAG PW-\$PWU-004-11428	
File No. - N° de dossier PWU-8-41094 (004)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-09-10	Time Zone Fuseau horaire Mountain Daylight Saving Time MDT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Espedido, Karieleen K.	Buyer Id - Id de l'acheteur pwu004
Telephone No. - N° de téléphone (780) 497-3859 ()	FAX No. - N° de FAX (780) 497-3510
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: NRCan Northern Forestry Centre Edmonton, AB (See Herein)	

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
EW038-191179A

Amd. No. - N° de la modif.
002

Buyer ID - Id de l'acheteur
pwu004

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

File No. - N° du dossier
PWU-8-41094

CCC No./N° CCC - FMS No./N° VME

This amendment has been raised with the following changes:

AMENDMENT #002:

ADDENDUM #002:

The following changes to the tender documents are effective immediately and will form part of the contract documents:

BIDDERS' SITE MEETING ATTENDANCE SHEET

See attached.

BIDDERS' QUESTIONS & ANSWERS

Q1: Reference Dwg E102. See Note 9

For panel ZA, could you please provide a panel schedule with amperage rating, main breaker requirements etc.?

A1: Breaker for Panel ZA is to be 50 amps. Panel Schedule attached.

PANEL ZA											
VOLTS: 120/208			LOCATION: MAIN FLOOR SERVICE CORRIDOR			BUSS: 225					
PHASE: 3			FEEDER: 4 #6 XLPE PLUS #6 BOND IN 27 MM C			MTG: SURFACE					
WIRE: 4											
CIRC.	BRKR	WATTS			DESCRIPTION	DESCRIPTION	WATTS			BRKR	CIRC.
		A	B	C			A	B	C		
1	1P15	450			LIGHTS SERVICE CORR MAIN	LIGHTS SERVICE CORR BASE	450			1P15	2
3	1P15		450		LIGHTS SERVICE CORR MAIN	LIGHTS SERVICE CORR BASE		450		1P15	4
5	1P15			450	LIGHTS SERVICE CORR 3RD	LIGHTS SERVICE CORR 2ND			450	1P15	6
7	1P15	450			LIGHTS SERVICE CORR 3RD	LIGHTS SERVICE CORR 2ND	450			1P15	8
9	1P40		3500		SPACE	SPACE					10
11					SPACE	SPACE					12
13					SPACE	SPACE					14
15					SPACE	SPACE					16
17					SPACE	SPACE					18
19					SPACE	SPACE					20
21					SPACE	SPACE					22
23					SPACE	SPACE					24
TOTAL		900	3950	450			900	450	450		TOTAL
PHASE A TOTAL =		1800									
PHASE B TOTAL =		4400									
PHASE C TOTAL =		900									
PANEL TOTAL =		7100	@ 120/208 VOLTS 3 PHASE			19.7 AMPS					
REMARKS											

Q2: Reference Dwg E102.

Existing panel Z was not in the mechanical room M124 at the walkthrough. Can you please confirm the where to feed new panel Z from and what model of 3 Pole beaker is required?

A2: Panel Z is in the mechanical room M124 and is just east of the fire alarm panel.

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Q3: Reference Dwgs E105 to E110

The fire alarm drawings show conduits to that need to be remove, but at the walkthrough, some of these conduits are in the slab. Can you please confirm which conduit is to be remove if any conduits are to be abandoned?

A3: Refer to Addendum 1. This gives a scope of conduits, junction boxes and wire being removed.

Q4: Reference Dwgs E105 to E110

Can you please confirm if the fire alarm devices that are show with an "R" are supposed to removed and replaced or removed with no replacement?

A4: Fire Alarm Devices with an "R" beside them are to be removed with NO replacement.

Q5: Reference Dwg E107

In regards to the two duct detectors under the sub floor in the server room M071. If the existing data racks are in the way of the removal and reinstall in the smoke detectors, will Northern Forestry or others move the data racks?

A5: The two duct detectors in question will be able to be replaced without moving any racks. If racks were to be moved it would be done by the IT department of NRCan.

Q6: Fire Alarm specifications are calling for speaker strobes but the riser shows horn strobes. Are you able to clarify which is required?

A6: Provide horn/strobes as per the drawings.

Q7: I have Noticed on Drawing E107, there is no Note 2 to denote that these door holders on the West Side are existing – Can you please confirm if these are existing and to just connect to the New Fire Alarm Panel?

A7: Yes, this has already been addressed above.

END OF AMENDMENT

**ATTENDANCE REGISTER
PUBLIC SERVICES AND PROCUREMENT CANADA
SITE VISIT**

PLACE: NRCAn Northern Forestry Centre, Edmonton, Alberta

SOLICITATION NO: EW038-191179/A

PROJECT NO: R.100665.001

DATE: Aug 28, 2018 at 3PM

TITLE: Fire Alarm Replacement

COMPANY NAME	SIGNATURE	PRINT NAME	PHONE NO.	EMAIL ADDRESS
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complete power solutions		Daryl Damsgard	780-945-1100	daryl1@completepowersolutions.com
Edmonton Electric		Wes Robbins	780-953-9974	Wrobbins@edmonton-electric.com
High Line Electrical		Dan Murrell	780-452-8900	dmurrell@highline.ca
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_____	_____	_____	_____	_____
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