

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 0A1 / Noyau 0A1
Gatineau, Québec K1A 0S5

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
This document contains a security requirement.

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution
Construction Services Division/Division des services de
construction
11 Laurier St./11 Rue Laurier
3C2, Place du Portage
Phase III
Gatineau, Québec K1A 0S5

Title - Sujet Transformer Replacement	
Solicitation No. - N° de l'invitation EP754-131606/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client R.009799.018	Date 2012-11-01
GETS Reference No. - N° de référence de SEAG PW-\$\$\$FG-343-61375	
File No. - N° de dossier fg343.EP754-131606	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-11-06	
Time Zone Fuseau horaire Eastern Standard Time EST	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Cook, Kristin	Buyer Id - Id de l'acheteur fg343
Telephone No. - N° de téléphone (819) 956-6122 ()	FAX No. - N° de FAX (819) 956-8335
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: PWGSC Operations 111 Wellington Street Ottawa, Ontario K1A 0A9	

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

EP754-131606/A

Amd. No. - N° de la modif.

002

Buyer ID - Id de l'acheteur

fg343

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

R.009799.018

File No. - N° du dossier

fg343EP754-131606

CCC No./N° CCC - FMS No/ N° VME

This amendment is being raised to correct amendment 001 in English only. Amendment 001 in French remains the same.

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File No. - N° du dossier

fg343EP754-131606

Buyer ID - Id de l'acheteur

fg343

CCC No./N° CCC - FMS No/ N° VME

Addendum # 1

Solicitation No. - N° de l'invitation

EP754-131606/A

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002

File No. - N° du dossier

fg343EP754-131606

Buyer ID - Id de l'acheteur

fg343

CCC No./N° CCC - FMS No./N° VME

Addendum # 1

Date: October 31, 2012

The following changes in the tender documents are effective immediately. This addendum will form part of the contract documents.

SPECIFICATIONS

1. **Add the following:**
 - a. Section 01 35 43 – Environmental Procedures, attached
2. **Delete the following:**
 - a. Table of Contents
3. **Add the following:**
 - a. Table of Contents, attached
4. **Delete the following** from Section 01 00 10 - General Instructions

.1 Delete article in Sub-Section 1.26.1:

1.26.1 Scheduling: Project to be completed including installation, testing and verification by Dec. 21, 2012.

.2 Delete article in Sub-Section 1.26.2:

1.26.2 Scheduling: Immediately within 72 hours on award of contract, arrange for meeting to co-ordinate the work with Departmental representative. Once the co-ordination work is completed, within 96 hours prepare and submit bar chart construction schedule for work, indicating anticipated progress stages within time of completion i.e December 21, 2012. When schedule has been reviewed by the Departmental Representative, take necessary measures to complete work within scheduled time. Do not change schedule without notifying Departmental Representative.

.3 Add article in Sub-Section 1.26.2:

1.26.2 Scheduling: Immediately within 72 hours on award of contract, arrange for meeting to co-ordinate the work with Departmental representative. Once the co-ordination work is completed, within 96 hours prepare and submit bar chart construction schedule for work, indicating anticipated progress stages within time of completion. When schedule has been reviewed by the Departmental Representative, take necessary measures to complete work within scheduled time. Do not change schedule without notifying Departmental Representative.

Date: October 31, 2012

.4 Delete article in Sub-Section 1.26.3:

1.26.3 Scheduling: Carry out all work including work shown in Section 01 11 00 – Summary of work, during "regular working hours" Monday to Friday from 07:00 (7 a.m.) to 18:00 (6 p.m.) hours, and anytime on Saturdays, Sundays, and statutory holidays unless otherwise indicated. Note that, daytime regular working hours work can be carried-out that won't disturb the client's operations and no disturbance / no noise generation, otherwise carry out the noise generating work including shut downs, opening and closing of slab hatching including access panels and supply air louvers/operators should be carried out anytime on Saturdays, Sundays, and statutory holidays with written approval from Departmental Representative. Also, refer to Section 01 14 00 – Work Restrictions.

.5 Add article in Sub-Section 1.26.3:

1.26.3 Scheduling: Carry out all work during "regular working hours" Monday to Friday from 07:00 (7 a.m.) to 18:00 (6 p.m.) hours, and anytime on Saturdays, Sundays, and statutory holidays unless otherwise indicated. Note that, daytime regular working hours work can be carried-out that won't disturb the client's operations and no disturbance / no noise generation, otherwise carry out the noise generating work including shut downs, opening and closing of slab hatching including access panels and supply air louvers/operators should be carried out anytime on Saturdays, Sundays, and statutory holidays with written approval from Departmental Representative. Also, refer to Section 01 14 00 – Work Restrictions.

PICTURES

.1 Add Picture P1 - Secondary Bus Duct Connection

Part 1 General

1.1 FIRES

- .1 Fires and burning of rubbish on site not permitted.

1.2 DISPOSAL OF WASTES

- .1 Do not bury rubbish and waste materials on.
- .2 Do not dispose of waste or volatile materials, such as mineral spirits, oil or paint thinner into waterways, storm or sanitary sewers.

1.3 DRAINAGE

- .1 Provide temporary drainage and pumping as necessary to keep excavations and site free from water.
- .2 Do not pump water containing suspended materials into waterways, sewer or drainage systems.
- .3 Control disposal or runoff of water containing suspended materials or other harmful substances in accordance with local authority requirements.
- .4 Provide Erosion Control and Sediment Plan to Departmental Representative for review a minimum of 5 days prior to the start of on site work. This review is to ensure general compliance of the erosion control and sediment measures that will be enforce during the contract and does not alleviate the contractor of his obligations and responsibilities.

1.4 SITE CLEARING AND PLANT PROTECTION

- .1 Protect trees and plants on site and adjacent properties including sidewalks from all damage where indicated.
 - .1 Do not permit equipment, equipment exhaust, or stored material to come within the drip line of any tree, or in contact with any tree, shrub or plant unless otherwise in writing by the Departmental Representative.
 - .2 For work immediately adjacent to treed areas, separate work area from trees by providing snow fencing complete with "T" posts outside the furthest extent of the tree drip line for the full length of the work area. Do not encroach into this protected tree zone with equipment or materials.
 - .3 For isolated individual trees, encircle the tree outside of its drip line with snow fencing firmly attached to "T" posts.
 - .4 Continually monitor condition of snow fencing. Immediately make good any sagged or disturbed fencing.
 - .5 Do not cut or damage any trees or branches, shrubs or plants. Do not expose tree roots or root ball under any circumstances. Should tree branches be accidentally severed or tree roots exposed within excavations, immediately cover roots with wet burlap and protect from sunlight. Immediately notify the Departmental Representative and wait written instructions prior to proceeding.
- .2 In advance of any employees or subcontractors entering the work area, brief them on the requirements set out in clause 1.4.1

- .3 In advance of work, review on site with Departmental Representative proposed extent of fencing. Once reviewed and accepted by the Departmental Representative do not deviate from these measures.
- .4 Immediately notify the Departmental Representative of any activities that may require encroachment with the tree drip line and await written instructions to proceed.
- .5 Wrap in burlap, trees and shrubs adjacent to construction work, storage areas and trucking lanes, and encase with protective wood framework from grade level to height of 2 m.
- .6 Protect roots of designated trees to dripline during excavation and site grading to prevent disturbance or damage. Avoid unnecessary traffic, dumping and storage of materials over root zones.
- .7 Minimize stripping of topsoil and vegetation.

1.5 EROSION CONTROL AND SEDIMENT PLAN

- .1 Submit for review and approval of Engineering Erosion Control and Sediment Plan (ECSP). This review is to ensure general compliance of the erosion control and sediment measures that will be enforce during the contract and does not alleviate the contractor of his obligations and responsibilities.
 - .1 ECSP to identify procedures and temporary elements put in place during the execution of the work to prevent erosion and spread of sediment beyond the work limits.
 - .2 Measures of ECSP are to put into effect prior to commencement of main works.
 - .3 Once approved by Departmental Representative do not make changes to the ECSP without written approval of the Departmental Representative.
 - .4 Continually monitor effectiveness of erosion and sediment control measures installed under this contract. On a daily basis, check condition of erosion and sediment control measures. Repair any measures found damaged or defective.

1.6 VEHICLE REFUELING

- .1 Prior to commencing construction provide for review and approval of Departmental Representative vehicle refueling plan to be followed during execution of this work. The plan must also contain a list of spill equipment to be kept on site.
- .2 In the event of a spill, immediately notify the Departmental Representative.

1.7 POLLUTION CONTROL

- .1 Maintain temporary erosion and pollution control features installed under this contract.
- .2 Control emissions from equipment and plant to local authorities' emission requirements.
- .3 Cover or wet down dry materials and rubbish to prevent blowing dust and debris. Provide dust control for temporary roads.

Part 2 Products

2.1 NOT USED

- .1 Not Used.

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ENVIRONMENTAL PROCEDURES
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Part 3	Execution
3.1	NOT USED
.1	Not Used.

END OF SECTION

DRAWINGS:

E1-2	SITE PLAN
E2-3	EXISTING PLANS
E3-3	EXISTING TRANSFORMER ENCLOSURE

SPECIFICATIONS:

DIVISION	SECTION	NO. OF PAGES
DIVISION 01	01 00 10 - GENERAL INSTRUCTIONS	10
	01 14 00 - WORK RESTRICTIONS	2
	01 14 25 - DESIGNATED SUBSTANCES REPORT	5
	01 31 19 - PROJECT MEETINGS	2
	01 33 00 - SUBMITTAL PROCEDURES	4
	01 35 29 - HEALTH AND SAFETY REQUIREMENTS	4
	01 35 43 - ENVIRONMENTAL PROCEDURES	3
	01 41 00 - REGULATORY REQUIREMENTS	2
	01 45 00 - QUALITY CONTROL	3
	01 56 00 - TEMPORARY BARRIERS AND ENCLOSURES	2
	01 61 00 - COMMON PRODUCT REQUIREMENTS	4
	01 74 11 - CLEANING	2
	01 74 21 - CONSTRUCTION/DEMOLITION WASTE MANAGEMENT AND DISPOSAL	3
	01 78 00 - CLOSEOUT SUBMITTALS	6
	01 91 13 - GENERAL COMMISSIONING (CX) REQUIREMENTS	8
	01 91 31 - COMMISSIONING (CX) PLAN	7
	01 91 33 - COMMISSIONING FORMS	3
DIVISION 02	02 89 00 - SILICA PRECAUTIONARY MEASURES	3
DIVISION 07	07 55 56.14 - HOT FLUID APPLIED RUBBERIZED ASPHALT ROOFING	4
	07 84 00 - FIRE STOPPING	4
	07 92 00 - JOINT SEALANTS	4
DIVISION 26	26 05 00 - COMMON WORK RESULTS FOR ELECTRICAL	6
	26 05 20 - WIRE AND BOX CONNECTORS 0-1000 V	2
	26 05 21 - WIRES AND CABLES (0-1000 V)	2
	26 05 22 - CONNECTORS AND TERMINATIONS	2
	26 05 28 - GROUNDING - SECONDARY	2
	26 05 29 - HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS	2
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DIVISION 32	32 91 21 – TOPSOIL PLACEMENT AND GRADING	2
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END OF SECTION

