



RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Regional Manager/Real Property
Contracting/PWGSC
Ontario Region, Tendering Office
12th Floor, 4900 Yonge Street
Toronto, Ontario
M2N 6A6
Ontario

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
Regional Manager/Real Property Contracting/PWGSC
Ontario Region, Tendering Office
12th Floor, 4900 Yonge Street
Toronto, Ontario
M2N 6A6
Ontario

| | | |
|---|--|--|
| Title - Sujet CCIW Lab Modernization Plan | | |
| Solicitation No. - N° de l'invitation EQ754-171534/A | | Amendment No. - N° modif. 005 |
| Client Reference No. - N° de référence du client R.077680.001 | | Date 2016-11-10 |
| GETS Reference No. - N° de référence de SEAG PW-\$PWL-041-2221 | | |
| File No. - N° de dossier PWL-6-39095 (041) | CCC No./N° CCC - FMS No./N° VME | |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-12-01 | | 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: Chan, Ricky | | Buyer Id - Id de l'acheteur pwl041 |
| Telephone No. - N° de téléphone (416) 512-5276 () | | FAX No. - N° de FAX (416) 512-5862 |
| Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Environment Canada CCIW Building 867 Lakeshore Rd Burlington, ON X1X 1X1 | | |

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 Amendment No. 005 is being raised to amend the Request for Proposal.

1) **Reference:** Project Brief, Project Administration (PA), PA 1.9 Sustainable Development

Proponents are hereby instructed to:

DELETE: In its entirety.

INSERT:

"1.9 Sustainable Development

The Consultant shall be conscious of Environment Canada and PWGSC's diverse green building commitments (as outlined in PD 3, Section 3.5 – Federal Objectives), and incorporate them into the project."

2) **Reference:** Project Brief, Specialized Services (SS), SS 1 Sustainable Design Specialist

DELETE: In its entirety.

INSERT:

"SS 1 Sustainable Design Specialist

The Prime Consultant will perform an initial assessment early in the design stage that will inform PWGSC which level of rating the project will be able to achieve keeping in mind the minimum standards set forth in PWGSC's.

The assessment will include the consideration of options as follows:

Option A: Minimum Performance

This is defined as:

- Compliance with National Performance Standard for Office Buildings, 2016 (NPS)
- Compliance with commitments identified in Real Property Sustainability Framework, 2015 (RPSF)
- Minimum green building commitments established in PWGSC's Real Property Sustainability Framework (v. 2015) i.e. Meet/certify to **LEEDv4 NC Silver**, 3 Green Globes or equivalent;
- Workplace 2.0 minimum density of numbers of employees for each floor

Option B: Improved /Enhanced Performance

This is defined as:

- Exceeds Option A requirements;

- Deep energy GHG/Energy retrofit (example; Achieve an energy performance that exceeds the NECB, 2011 (or 2015 baseline building performance by 50% - 2015 by other % as it is more stringent).
- Meet/certify to LEEDv4 Gold, 4 Green Globes or equivalent

Option C: High Performance

This is defined as:

- Exceeds Option B requirements; and

Target Maximum Site, Carbon Neutral Performance. This is achieved when the actual annual energy used from off-site sources is less or equal to energy generated on-site through renewable sources;

The Consultant will be responsible for all tasks, including preparation of documentation, required for certification and will balance the requirements of the rating systems' credits, submissions with other project requirements.

For the optional Master Plan scope of services the Sustainable Design Specialist will also advise the client and team on green initiatives that CCIW could implement to decrease their environmental footprint, greenhouse gas emissions, and increase their environmental sustainability. They will be responsible for preparation of the Sustainability Recommendations Report, refer to *OS 5 – Sustainability Strategies and Reports*.

Sustainable Development objectives must be addressed throughout the evolution of the project. Sustainable Development is defined in broad terms as a strategy that routinely and consistently includes the consideration of the environmental, economic and societal impact of every decision made for the project. The design description, either within each discipline or as a separate item, should indicate how the following sustainable design objectives are addressed:

- Project Management
- Energy
- Water
- Materials & Resources
- Emissions & Other Impacts
- Indoor Environment
 - Ventilation
 - Source Control of Other indoor pollutants
 - Occupant health, comfort and productivity
 - Lighting

- Thermal comfort
- Acoustic comfort

The Sustainable Design specialist shall register the project early in the process to ensure that the proper standards are being met and the project is in line to meet these requirements.

As well as the Treasury Board Policy on Management of Real Property, other guidance documentation outlining sustainable design principles to be included for federal real property projects include:

1. The Environmentally Responsible Construction and Renovation Handbook (<http://www.tpsgc-pwgsc.gc.ca/biens-property/gd-env-cnstrctn/index-eng.html>);
2. The Environmentally Responsible Green Office at a Glance Handbook (<http://www.tpsgc-pwgsc.gc.ca/biens-property/env/page-1-eng.html>);
3. Draft Strategic Framework for Sustainability in Buildings; and
4. Green Building Implementation Guide”

ALL OTHER TERMS AND CONDITIONS OF THE REQUEST FOR PROPOSAL REMAIN UNCHANGED