

**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  
Bid Fax: (819) 997-9776

**Revision to a Request for a Standing Offer**  
**Révision à une demande d'offre à commandes**

National Individual Standing Offer (NISO)  
Offre à commandes individuelle nationale (OCIN)

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**  
Electrical & Electronics Products Division  
11 Laurier St./11, rue Laurier  
6B1, Place du Portage, Phase III  
Gatineau, Québec K1A 0S5

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| <b>Title - Sujet</b><br>LED Lanterns   |  |
| <b>Solicitation No. - N° de l'invitation</b><br>F7047-120091/A   | <b>Date</b><br>2013-03-14                    |
| <b>Client Reference No. - N° de référence du client</b><br>F7047-120091  | <b>Amendment No. - N° modif.</b><br>002      |
| <b>File No. - N° de dossier</b><br>hn329.F7047-120091  | <b>CCC No./N° CCC - FMS No./N° VME</b>       |
| <b>GETS Reference No. - N° de référence de SEAG</b><br>PW-\$\$HN-329-62206   |  |
| <b>Date of Original Request for Standing Offer</b><br>2013-02-13   |  |
| <b>Date de la demande de l'offre à commandes originale</b>   |  |
| <b>Solicitation Closes - L'invitation prend fin</b><br><b>at - à 02:00 PM</b><br><b>on - le 2013-04-05</b>   |  |
| <b>Time Zone</b><br><b>Fuseau horaire</b><br>Eastern Daylight<br>Saving Time EDT   |  |
| <b>Address Enquiries to: - Adresser toutes questions à:</b><br>Dumaresq, Steve   | <b>Buyer Id - Id de l'acheteur</b><br>hn329  |
| <b>Telephone No. - N° de téléphone</b><br>(819) 956-3487 ( )   | <b>FAX No. - N° de FAX</b><br>(819) 953-4944 |
| <b>Delivery Required - Livraison exigée</b>  |  |
| <b>Destination - of Goods, Services, and Construction:</b><br><b>Destination - des biens, services et construction:</b>  |  |
| <b>Security - Sécurité</b><br>This revision does not change the security requirements of the Offer.<br>Cette révision ne change pas les besoins en matière de sécurité de la présente offre. |  |

**Instructions: See Herein**

**Instructions: Voir aux présentes**

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

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**This Amendment 002 is raised for the following:**

**1. Change the closing date of this Solicitation as follows:**

FROM: 02:00 PM on March 27, 2013

TO: 02:00 PM on April 5, 2013

**2. Respond to the following questions:**

Corrigendum:

Annex B, appendices A.1, A.2, A.3 and A.4

The correct English text for the last line of the annexes is: "Enclosure shall meet IEC 60529 class designation of IP67 (2001)".

Annex B, appendices A.5, A.6

The correct English text for the last line of the annexes is: "Enclosure shall meet IEC 60529 class designation of IP65 (2001)".

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Question 1: Are there any issues with delivering the tender response in person?

Answer 1: No. As per Part 2, Article 2, only faxed/emailed offers not accepted. Courier/In-Person deliveries are to the PWGSC Bids Receiving Unit address as indicated.

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Question 2: We do not see any requirements for the lantern chassis to match the lantern signal colour. Can the lantern chassis match the colour of the signal colour or can it be a neutral colour such as white?

Answer 2: While the last paragraphs of section 3.1.1 Material of annex B has a requirement that "the colour characteristics [of the light] normally displayed by the lantern... be readily identifiable... including when the lantern is in OFF mode"; there is no specific requirement for the colour of the body (chassis) of the lantern.

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Question 3: Annex B - 3.4 Power Requirements - 3.4.1 Typical Solar Locations  
In the last paragraph, it is mentioned that a secondary charging source would be desirable. Physical details are provided for the watertight access cover only; does the CCG have any specific requirements for the secondary means of charging?

Answer 3: There is no specific requirement for the secondary means of charging.

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Question 4: Annex A, Section 1.2 Specifications  
This section refers to 3 documents however the third (Self-Contained omnidirectional LED Lanterns - Evaluation Framework, 2012-06. 65-000-000-EA-TE-001) is not provided. Please provide document or explain absence of document.

Answer 4: The document said to be missing Self-Contained omnidirectional LED Lanterns - Evaluation Framework, 2012-06. 65-000-000-EA-TE-001 Evaluation Framework has been incorporated into RFSA's Part 4, Evaluation Procedures and Basis of Selection.

In Annex A, 1.2 Specifications, delete item 3, document Self-Contained omnidirectional LED Lanterns - Evaluation Framework, 2012-06. 65-000-000-EA-TE-001 and refer to Part 4, Evaluation Procedures and Basis of Selection.

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Question 5: Annex A, Section 2.4, Table 3: Manufacturer-recommended usage.  
There is a note indicating a blank copy of the table will be provided however no such blank copy has been made available. Please provide document or explain absence of document.

Answer 5: Manufacturer-Recommended Usage document attached.

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Question 6: Annex B, Section 3.4.1.1 Annual Use (12 Months)  
Is the daily average of 14 hours darkness and the average temperature of -20 degrees Celsius to be used for every month of the year or will the information be provided for each month?

Answer 6: It may be clearer if the requirements of 3.4.1.1 Annual Use (12 months) are first read then followed by the first sentence of 3.4.1 Typical Solar Locations "When operating..." and the three accompanying bullets. Together, they define requirements that remain unchanged from the third edition.

Question 7: Annex B, Section 3.4.1.2 Seasonal Use (8 Months)  
Is the daily average of 10 hours darkness and the average temperature of 0 degrees Celsius to be used for the defined seasonal period or will the information be provided for each month?

Answer 7: It may be clearer if the requirements of 3.4.1.2 "Seasonal Use (8 Months)" are first read then followed by the first sentence of 3.4.1 "When operating..." and the three accompanying bullets.

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Question 8: Annex B, Section 4.3 Power Requirements (Autonomy) Testing  
Insolation values for south facing surface has been provided however lanterns are configured with panels facing in other directions. Please provide insolation data for East, West and North facing panels for 4 sided lanterns and Northeast & Southeast for 3 sided lanterns.

Answer 8: The data provided is from Natural Resources Canada (NRCAN) (reference given in section 2.1 Referenced Documents). They provide data for six different PV array orientations; none of which are for East, West and North facing panels.

NASA also provides insolation data that is slightly different from the NRCAN data. Data for different panel orientations have not been found.

[Http://eosweb.larc.nasa.gov/cgi-bin/sse/retscreen.cgi?&email=rets@nrcan.gc.ca&step=1&p=&lat=44349.564&submit=Submit&lon=633325.397](http://eosweb.larc.nasa.gov/cgi-bin/sse/retscreen.cgi?&email=rets@nrcan.gc.ca&step=1&p=&lat=44349.564&submit=Submit&lon=633325.397) Data for panels facing other directions was not found.

The Coast Guard does not know of where or even if the requested data may be available.

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Question 9: Annex B, Section 3.3.5 Signal Colours  
As there are no Preferred and General regions in IALA 2008 (E-200-1) but there are Preferred and General regions in the IALA 1977 document it is unclear as to which document is being referred to, please confirm document and regions for each colour.

Answer 9: In section 3.3.5, replace the word "preferred" with "optimum". Also, delete "is mandatory that the yellow and white fall within the general region; however, it".

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED**