

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

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

Title - Sujet RFID TAGS	
Solicitation No. - N° de l'invitation 08324-120113/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client 08324-120113	Date 2013-03-06
GETS Reference No. - N° de référence de SEAG PW-\$\$HN-333-61849	
File No. - N° de dossier hn333.08324-120113	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2013-03-18	
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: Chow, Mejuine	Buyer Id - Id de l'acheteur hn333
Telephone No. - N° de téléphone (819) 956-6283 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

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

This amendment is raised to postpone the request for proposal's closing date to **March 12, 2013, 2:00pm EDST** and to answer the following questions:

In Annex A,

Line 1 - RFID TAGS - 4" ALIEN 9640 SQUIGGLE HIGGS 3 Inlay on a 4" x 1" label.

Q1. Do you require:

- A. One, 4" x 1" inlay label without a buddy label?
- B. Two, 4" x 1" labels, positioned as shown, the top label with the RFID inlay, the bottom label with no RFID inlay?
- C. Two, 4" x 1" labels, positioned as shown, the top and bottom labels with RFID inlays?

A1. Option B. Though the "buddy label" could be smaller than the one with the inlay as long as they are together (side by side or one under the other). Minimum size of the buddy label would be 3.5cm x 1cm.

Q2.a The picture shows the human readable RFID# below both labels. Do you require that the human readable image be printed at the bottom or is that for explanation purposes only?

A2.a The RFID number is for explanation purposes only.

Q2.b With the requested label construction, as we understand it, this image would be printed onto the release coated surface of the label's release liner. This is not recommended. Any graphics printed onto the release coated surface will have inconsistent quality and can be removed easily.

A2.b No information is to be printed on the release coated surface. Each tag containing the inlay is to contain the "DFAIT/MAECI" text, barcode and human readable numbers within the confines of the label.

Q3. What is the label's corner radius? Standard label corner radii are 1/16" and 1/8".

A3. RADIUS 1/8"

Q4. What is the surface the inlay labels will be applied onto?

A4. Various household furnishings

Q5. Is the label adhesive to be permanent or removable?

A5. Permanent

Q6. Is the label's face material white or coloured; paper or plastic?

- A6.** White paper
- Q7.** What are the labels' service performance expectations? Will they be indoor, outdoor, subjected to rain, UV radiation (i.e. sunlight);
- A7.** Indoors.
- Q8.** What is the expected service life of the labels?
- A8.** The life expected service life of the labels is the full service life of the furnishings they are being applied to: 10+ years.
- Q9.** Are the codes to be locked? If locked, permanently or password protected?
- A9.** Codes are not locked; no password is required to read the tag number.
- Q10.** Can the label size be less than 4" x 1"? An option for this inlay is 3.866" x 0.484"
- A10.** No, Line 1 is to be 4"x1" to accommodate text and barcode and human readable number.

Line 2 - RFID TAGS - 3" ALIEN 9630 SQUIGLETTE HIGGS 3 Inlay on a 3" x 3/4" label.

- Q11.** Do you require:
- A. One, 3" x 3/4" inlay label without a buddy label?
 - B. Two, 3" x 3/4" labels, positioned as shown, the top label with the RFID inlay, the bottom label with no RFID inlay?
 - C. Two, 3" x 3/4" labels, positioned as shown, the top and bottom labels with RFID inlays
- A11.** Option B. Though the "buddy label" could be smaller than the one with the inlay as long as they are together (side by side or one under the other). Minimum size of the buddy label would be 3.5cm x 1cm.
- Q12a.** The picture shows the human readable RFID# below both labels. Do you require that the human readable image be printed at the bottom or is that for explanation purposes only?
- A12a.** The RFID number is for explanation purposes only.
- Q12b.** With the requested label construction, as we understand it, this image would be printed onto the release coated surface of the label's release liner. This is not recommended. Any graphics printed onto the release coated surface will have inconsistent quality and can be removed easily.
- A12b.** No information is to be printed on the release coated surface. Each tag containing the inlay is to contain the "DFAIT/MAECI" text, barcode and human readable numbers within the confines of the label.

Q13. What is the label's corner radius? Standard label corner radii are 1/16" and 1/8".

A13. RADIUS 1/8"

Q14. What is the surface the inlay labels will be applied onto?

A14. Various household furnishings.

Q15. Is the label adhesive to be permanent or removable?

A15. Permanent.

Q16. Is the label's face material white or coloured; paper or plastic?

A16. White paper.

Q17. What are the labels' service performance expectations? Will they be indoor, outdoor, subjected to rain, UV radiation (i.e. sunlight)

A17. Indoors

Q18. What is the expected service life of the labels?

A18. The life expected service life of the labels is the full service life of the furnishings they are being applied to: 10+ years.

Q19. Are the codes to be locked? If locked, permanently or password protected?

A19. Codes are not locked; no password is required to read the tag number.

Q20. Can the label size be less than 3" x 3/4"? An option for this inlay is 2.87" x 0.5"

A.20. No, the label must be 3"x 3/4" to better accommodate text and barcode and human readable number.

Line 3 - Confidex PINO - G2XM. Antenna: Pino

Q21. Should the label have a plastic or paper face material?

A21. Existing stock is paper which is perfectly acceptable.

Q22. Do you require a buddy label and if so what is the size of the buddy label?

A22. Buddy label is required. Existing stock is 3.5cm x 1cm.

Line 4 - RFID TAGS - DESIGNED TO ATTACH TO ELECTRICAL CORDS

Q23. Who is the manufacturer of this tag?

A23. This is a custom made tag.

SIZE ACROSS (AC/Width): 4.00"

SIZE AROUND (AR/Length): 2.00"

MATERIALS: Industrial Grade Nameplate Material

INLAY: Alien Squiggle Higgs 3 Inlay

SPECIAL INSTRUCTIONS: Perforation between Labels

LABELS TO BE PRINTED AND ENCODED

Q24. Can we get the full specs for this tag?

A24. Please see attached spec sheet for Line 4 tags.

Q25. What are the labels' service performance expectations? Will they be indoor, outdoor, subjected to rain, UV radiation (i.e. sunlight)

A25. Intended use is indoor on cables for floor/table lamps with high metal content or appliances depending on type and location. The ones sourced (see attached spec sheet) could be used outdoors but this is not the intent at this time.

Q26. Do you require a buddy label and if so what is the size of the buddy label?

A26. Buddy label is required. Existing stock is 3.5cm x 1cm.

Line 5 - RFID TAGS - Confidex Steelwave Micro - (FCC), Higgs3

Q27. Do you require a buddy label and if so, what is the size of the buddy label?

A27. Buddy label is required. Existing stock is 3.5cm x 1cm.

Line 6 - RFID TAGS - Confidex Steelwing G2XM

Q28. Do you require a buddy label and if so what is the size of the buddy label?

A28. Buddy label is required. Existing stock is 3.5cm x 1cm.

Solicitation No. - N° de l'invitation

08324-120113/A

Amd. No. - N° de la modif.

004

Buyer ID - Id de l'acheteur

hn333

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

08324-120113

File No. - N° du dossier

hn33308324-120113

CCC No./N° CCC - FMS No/ N° VME

***** ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED *****

Smart Nameplate® Specification Sheet

RFID SOLUTIONS

Smart Nameplate®

Material: A tear and moisture resistant RF compatible nameplate consisting of a film structure that is protected by a clear overlam for abrasion and UV exposure resistance. Maximum temperature exposure 185° F (200° F short term).

Inlays: UHF Gen 2 ISO 180006C, a high performance solution for most applications including products containing metal and water.

Adhesive: Permanent acrylic adhesive performs extremely well on plastic and metal surfaces. It is rated as supporting exposure to dry light, UV, humidity and high temperatures.

Supplier adhesive shear resistance showed by testing adhesive on HDPE/PP surfaces. Samples mounted in vertical position with 2 lb. weight. No evidence of slippage or adhesive shear failure over test period of 24 days continuous stress.

Minimum Application Temperature: 50°F
Service Temperature Range: -40°F to +185°F

Abrasion Testing:

Sutherland Rub Testing conducted with 2lb weight at #4 speed. After 7,992 double rubs, the face had minor abrasions.

Protection against scratching and abrasion is excellent. Although material eventually lost some of its glossy appearance, all graphics remained clear and readable.

Inlays were tested with a reader from Alien Technologies using Gateway V2.15.06 software. Inlays showed acceptable inlay read performance after 7,992 double rubs.

QUV Weather Chamber:

Exposed with UVA-340 lamps that best simulated sunlight from 295 to 360 nm. No cracking, peeling or cracking after 1,969 hours. Adhesive remains permanent to all low surface energy plastic under test, throughout operating temperature of continuous 131°F.

Inlays were tested with a reader from Alien Technologies using Gateway V2.15.06 software. Inlays showed acceptable inlay read performance at the end of 1,894 hours.

Freeze/Thaw Cycles:

No evidence of any adhesive lifting or delamination throughout -20°F to +250°F freeze/thaw cycles (4 hrs. freeze/4 hrs. room temp./4 hrs hi-temp).

Inlays were tested with a reader from Alien Technologies using Gateway V2.15.06 software. Inlays showed acceptable inlay read performance after exposure.

Wash:

After concluding the wash test using tap water at 200 cycles (1.5 hrs each with 210°F water temperature and continuous spray angle), all samples are in good visual shape with only minor face abrasions.

Inlays were tested with a reader from Alien Technologies using Gateway V2.15.06 software. Inlays showed acceptable inlay read performance.

Application:

The Smart Nameplate® permanently identifies and track reusable containers, pallets, racks and other heavy-duty applications, without the cost and problems associated with hot-stamping and bolted nameplates. It's ideal for high temperature conditions, and can be sequentially numbered and bar coded for easy tracking throughout your system.

All Statements, technical information, recommendations concerning products sold or samples provided by The Kennedy Group are based upon tests believed to be reliable but do not constitute a guarantee or warranty. All products sold and samples provided with the understanding that the PURCHASER has independently determined suitability of such products for its intended purposes.