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1713 Bedford Row  
Halifax, N.S./Halifax, (N.É.)  
B3J 1T3  
Bid Fax: (902) 496-5016

**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.

<b>Title - Sujet</b> DIGITAL MICROFILM ARCHIVE SYSTEM	
<b>Solicitation No. - N° de l'invitation</b> B3270-120212/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> B3270-12-0212	<b>Date</b> 2013-03-21
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$HAL-208-8944	
<b>File No. - N° de dossier</b> HAL-2-69293 (208)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2013-04-16</b>	
<b>Time Zone</b> Fuseau horaire Atlantic Standard Time AST	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> LeBlanc, JoAnne	<b>Buyer Id - Id de l'acheteur</b> hal208
<b>Telephone No. - N° de téléphone</b> (902) 496-5010 ( )	<b>FAX No. - N° de FAX</b> (902) 496-5016
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**Comments - Commentaires**

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THERE IS A SECURITY REQUIREMENT  
ASSOCIATED WITH THIS DOCUMENT.

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

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Issuing Office - Bureau de distribution**

Acquisitions  
1713 Bedford Row  
Halifax, N.S./Halifax, (N.É.)  
B3J 3C9

<b>Delivery Required - Livraison exigée</b>	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

Solicitation No. - N° de l'invitation

B3270-120212/A

Amd. No. - N° de la modif.

001

Buyer ID - Id de l'acheteur

hal208

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

B3270-12-0212

File No. - N° du dossier

HAL-2-69293

CCC No./N° CCC - FMS No/ N° VME

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This Solicitation Amendment No. 1 is being raised to address the following supplier questions:

**Question 1:**

Can alternative hardware be offered if the proposed hardware meets or exceeds the specifications listed in ANNEX A (equipment is also listed below).

- Kodak Digital Microfilm Writers Model i9620
- Kodak i4600 Duplex Colour Scanners
- Kodak Capture Pro Software
- Scanpro Digital Microfilm Scanners

Answer:

Alternative equipment will be accepted as long as it meets or exceeds the specifications of the required equipment listed above. Specifications are attached here. The supplier must clearly demonstrate that they meet or exceed the specifications if a substitution is being offered.

**Question 2:**

In Annex A - Statement of Requirement - 4.0 Tasks:

With respect to all of the required hardware and software listed in Section 4.0 Tasks, please clarify the following relating to service costs since manufacturer warranties differ for the various products listed.

Answer:

We are looking for five years in total for support service. Most items usually come with one year. Therefore, the warranty period would be to cover the items for a total duration of 5 years from the date of contract award.

**All other terms and conditions of the Solicitation remain the same.**

## ARCHIVING SYSTEM SPECIFICATIONS

1. In Annex "A – Statement of Work - Tasks", do you authorize substitution of Kodak Digital Microfilm Writers Model i9620 ? If yes, please specify the list of requirements for an equivalent to this device. If no, please inform as to why.

Yes.

File transfer: Formats and applies standard indexing coding for later automated retrieval driven by request processor APIs.

Output to archival media by performance measures:

<u>Compression Factor</u>	<u>Throughput</u>	<u>Packing Density</u>
24:1	170	7,225 images/roll
40:1	400	17,000 images/roll

Throughput: average images per minute (print); actual performance is dependent on application

For automatic redundancy, two cassettes can be used at once to produce two sets of output with no reduction in throughput speed.

2. In Annex "A – Statement of Work - Tasks", do you authorize substitution of Kodak i4600 ? If yes, please specify the list of requirements for an equivalent to this device. If no, please inform as to why.

Yes.

**Throughput Speeds\*** 120 pages per minute/240 images per minute  
(200 dpi, bitonal, landscape)

**Feeder/Elevator** Automatic 500-sheet elevator design; automatic document feeder with four settings: continuous feed, 100-sheet, 250-sheet and full 500-sheet batches

**File Format Outputs and Destinations** TIFF/Multi-page TIFF, PDF, RTF, TXT, Searchable PDF, PDF-A, Email, Printer, Microsoft Sharepoint Server and Microsoft Word files, network folders and drives

<b>Features</b>	Streak filtering, controlled stacking, automatic color detection, autocrop, image edge fill (black or white), aggressive crop, deskew, content-based blank page detection and deletion, multi-color dropout, hole fill, dual-stream scanning, automatic orientation, color-on-the-fly toggle patch
<b>Scanning Technology</b>	CCD
<b>Optical Resolution</b>	600 dpi
<b>Output resolution</b>	100 / 150 / 200 / 240 / 300 / 400 / 600 dpi
<b>Output Compression</b>	CCITT Group IV; JPEG or uncompressed output
<b>Illumination</b>	White LEDs
<b>Maximum Document Width</b>	304.8 mm (12 in.)
<b>Long Document Mode Length</b>	Up to 4.0 m (160 in.)
<b>Minimum Document Size</b>	63.5 mm x 63.5 mm (2.5 in. x 2.5 in.)
<b>Paper Thickness and Weight</b>	With standard feeder: 45 g/m <sup>2</sup> (12 lb.) bond to 210 g/m <sup>2</sup> (116 lb.) index; With ultra-lightweight feeder accessory: 25 g/m <sup>2</sup> (7 lb.) rice paper to 75 g/m <sup>2</sup> (20 lb.) bond
<b>Straight Through Paper Path – Thickness</b>	Up to 1.25 mm (0.049 in.)
<b>Multi-feed Detection</b>	Intelligent ultrasonic technology; three sensors that work together or independently
<b>Connectivity</b>	Certified USB 2.0
<b>Interface Support</b>	TWAIN, ISIS, WIA drivers

<b>Electrical Requirements</b>	100-240 V (international), 50/60 Hz
<b>Power Consumption</b>	Sleep Mode <3 watts Running: 85 watts Off: <0.5 watt
<b>Environmental Factors</b>	ENERGY STAR qualified scanners: Section 508 compliant; D.O.C. executive order 13221 compliant; Operating temperature: 10-35° C (50-95°F); Operating humidity: 10% to 85% RH
<b>Acoustical Noise</b> (operator position sound pressure level)	Standby mode: <32 dB(A) Scanning at 200 dpi <53dB(A)
<b>Supported Operating Systems</b>	Windows XP SP 2 and higher (32 and 64 bit) Windows Vista SP 1 (32-bit) Windows Vista x64 Edition Windows 7 (32 and 64 bit)
<b>Consumables Available</b>	Feeder consumables kits, imaging guide set, printer ink cartridge and carrier, transport cleaning sheets, roller cleaning pads, printer ink blotters, staticide wipes, flippable black/white background

3. In Annex "A – Statement of Work - Tasks", do you authorize substitution of Kodak Capture Pro ? If yes, please specify the list of requirements for an equivalent to this device. If no, please inform as to why.

Yes.

Convert documents to high-quality images. Capture critical index data, then automatically deliver it all to databases and applications.  
Adjust images without rescanning, enhanced integration with Microsoft Sharepoint and other ECM systems.

Imports index configuration from SHAREPOINT from a wide array of column types. Easily standardize configurations across multiple users to eliminate concerns about processing or capturing the right data to feed a process.

Save training costs with one familiar interface for all your scanners while avoiding complications and inconsistencies via shared settings for multiple users

Cut costs for manual data entry during indexing by using Database Lookup to validate or populate fields from Open Database Connectivity (ODBC) sources  
Leverage your existing ECM Systems and databases through simplified integration capabilities  
Easily customize for specific job and user management requirements with individual APIs  
Keep costs low and predictable with no per-click or volume charges  
Support for MICROSOFT WINDOWS 7, XP and VISTA Operating Systems  
Leverage your investment in scanning devices with support for over 170 popular scanners from Kodak and other vendors

Automatically bring in existing files from “hot folders,” and perform many of the same imaging functions as with scanned images  
Output popular file formats to file, system, e-mail and print simultaneously

4 . In Annex “A – Statement of Work - Tasks”, do you authorize substitution of Scanpro Digital Microfilm Scanners ? If yes, please specify the list of requirements for an equivalent to this device. If no, please inform as to why.

Yes.

Fits almost anywhere, takes up about as much desktop space as two sheets of letter paper.

**Works with all types of microforms.**

work with all microforms: Fiche, 16mm and 35mm Roll Film, Cartridge Film (3M), Ultra Fiche, Micro Books, Micro Opaques, and Aperture Cards.

**Built specifically for the rigors of public use applications.**

Heavy gauge metal throughout and all moving parts have steel bearings for smooth, sturdy performance. No external brackets, adjustment arms, lens adjustments, or switches are exposed to the public. To accommodate the expectations of today’s users, all operational controls are located on the view screen for consistency and ease-of-use.

**On screen help is a “CLICK” away.**

On screen help is available to the operator for all of the toolbar control buttons.

**Single zoom lenses cover 7X to 54X or 7X to 105X (true optical zoom means high resolution).** Integrated design so there is no changing of lenses when changing film types or magnifications, and there is no need to use additional or companion equipment.

**Selectable resolution.**

Select the resolution needed for any application 200, 300, 400, or 600 dpi.

**High Resolution 300 dpi scans in ONE second at ALL magnifications.**

A fast scan speed makes it possible to complete research and look-ups quickly and efficiently.

**Image Enhancement.**

Software automatically applies filters to enhance the image and remove the effect of scratches and other blemishes on your microfilm images.

**Environmental RoHS compliant design.**

Complies with the strict RoHS (Restriction of Hazardous Substances) requirements for the avoidance of materials that have been identified as harmful to the environment.

**Energy Star®**

Meets strict EPA (Environmental Protection Agency) and DOE (Department of Energy) energy saving guidelines and has been awarded the Energy Star.

**What You See Is What You Get operation.**

You always view your image at high resolution and you see any image adjustments that you make right on your viewing screen. And, when satisfied with what you see, that is exactly what you get when you scan, save, or print.

**One CLICK magnifier to enlarge text and images.**

Enlarge a selected portion of the view screen image at up to 500% and view the smallest details while seeing the original document as a reference. Or, you can enlarge the entire view screen image and “drag” to view.

**Customizable toolbar with save and recall settings.**

After you have selected the features that you want for an application, give your “custom” setting a name, save it, and the next time that microform application is to be used, recall all of the “custom” settings with a single “CLICK” (this is an administrative selection).

**Multiple output capability – Laser print, e-mail, save to: USB pen drive, Hard drive, CD.**

Has separate buttons to print to a laser printer (can be networked), save to a USB pen drive or USB hard drive, burn to a CD, save to the computer hard drive, or e-mail. Since these are separate buttons, you can select which ones will be available to the operator (this is an administrative selection).

**Select the file format that will be used.**

The available file formats are PDF, JPEG, TIFF, TIFF compressed, TIFF G4, Multi page PDF, multi page TIFF (all formats). The administrator can select the file format that will be used or choose to let the operator make the selection. And, at the end of a session, user files are deleted from the Hard Drive.

**Automatic controls for microforms.**

Automatic controls: focus, brightness, contrast, straightening, cropping, and “One CLICK” image adjustments.

**Automatic controls for microfilm.**

Automatic roll film controls: image advance, image framing, and automatic film rewind.

**Remote Access is standard.**

Can be operated from a remote location using a computer with internet access running commercially available free “remote access software”.

Film Selection Wizard: Automatic scanner set up.

Magnifier for text and images, up to 500%.

Copy to Clipboard,

Word searchable PDF (single and multi page).

Focus (focus maintained while zooming): Auto, Manual.

Automatic Adjust: Brightness, Contrast, Straighten, Crop.

Cropping: Custom (scissor snipping), Automatic, Manual.

Customizable Toolbar: All controls.

Save and Restore settings (applies to all settings).

Brightness and Contrast.

Straighten: Automatic, Line straighten, Manual.

Film Type: Positive, negative, micro opaque (optional).

Rotate 900: clockwise or counter clockwise.

Mirror Image.

Scan Size Adjustment.

Scan Mode (selectable): Gray scale, Enhanced, Bitone.

Selectable DPI: *150, 200, 250, 300, 400, or 600.*

One Click Buttons: Print, Hard Drive, CD, USB, e-mail.

Automatic Scanning and AUTO-Scan® (optional).

Touch Screen Operation for all controls.

Combination Carriers (motorized):

Precise Slow Speed film control.

Variable Slow Speed film control with Scroll Speed Lock.

Medium & Fast Speed selections.

Automatic rewind with Auto stop.

Vending payment solutions.

Remote Access.

Touch Screen ready (all features).

Optional foot switch for volume scanning.

Optical zoom lens: Optical 7x-54x or 7x-105x.

Film Illumination: Cool Green LEDs

Image Capture Speed: 1/10 of a second, 30 fps.

Operating Systems 32/64: XP, Vista, Win 7.

Dimensions [HxWxL]: 7.5"x12"x16" (19cm x 31cm x 41cm).

Power: Local AC.

Fire Wire Card (high speed): Included.

Energy Star Compliant: Registered.

Safety Approvals (required): UL, CSA, CE.

Emission Approvals (required): FCC