



**A1. DEPARTMENTAL REPRESENTATIVE**

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**AMENDMENT No.04**

**Construction  
Best Value Evaluation  
Request for Proposals (RFP)**

<b>A2. TITLE</b> Amendment No.04 to Annex Fit-Up CSDP Space		
<b>A3. SOLICITATION NUMBER</b> 19-143328	<b>A4. PROJECT NUMBER</b> L-MXICO-134	<b>A5. DATE</b> Sept 28, 2018
<b>A6. RFP DOCUMENTS</b> <ol style="list-style-type: none"> <li>1. Request for Proposals (RFP) title page</li> <li>2. Submission Requirements and Evaluations (Section "P")</li> <li>3. Tender Form (Section "IP")</li> <li>4. General Instructions (Section "III")</li> <li>5. Statement of Work (SOW) (Appendix "A")</li> <li>6. The attached draft Construction Contract</li> </ol> <p>In the event of discrepancies, inconsistencies or ambiguities of the wording of these documents, the document that appears first on the above list shall prevail.</p>		
<b>A7. PROPOSAL DELIVERY</b> <p>In order for the proposal to be valid, it must be received no later than 14:00 HRS on <u>October 4<sup>th</sup>, 2018</u> (local time @ Ottawa, Ontario) referred to herein as the "Closing Date".</p> <p>Only Electronic proposals will be accepted. Proposal submissions must comprise two (2) separate files (PDF preferred); the first attachment must be labelled "<b>Technical Proposal</b>", the second attachment must be labelled "<b>Price Proposal</b>". <b>Email file size cannot exceed 8MB.</b></p> <p><b>Electronic proposals must be sent only to the following email address:</b>            Email: <a href="mailto:realproperty-contracts@international.gc.ca">realproperty-contracts@international.gc.ca</a>            Solicitation Number: 19-143328</p> <p>Please note: Electronic Proposals must not be copied to any other address or individual. Failure to comply will be grounds for disqualification and proposal will not be evaluated.</p> <p>Requests for confirmation of receipt of proposal should be sent to:            Attention: Dale Rudderham            Email: dale.rudderham@international.gc.ca            Telephone: 1-343-203-1522</p> <p>Please note: <b>NO</b> proposals are to be sent directly to the individual above.</p> <p>Proponents should ensure that their name, address, Closing Date, and solicitation number is clearly marked on their envelopes or parcels.</p> <p>Failure to meet the requirements of A7 will be grounds for elimination and the proposal will not be considered.</p>		
<b>A8. SITE VISIT</b> Proponents must visit the site at their own expense to become familiar with all its conditions. No expenses related to the site visit will be reimbursed.		
<b>A9. ENQUIRIES</b> All enquiries or issues concerning this RFP must be submitted in writing to the Departmental Representative no later than five (5) calendar days prior to the Closing Date and Time in order to allow sufficient time to provide a response.		
<b>A10. LANGUAGE</b> Proposals shall be submitted in English or French.		
<b>A11. PROPONENT CONFERENCE (IF ANY)</b> A mandatory proponents' conference will be held at Blvd. Miguel de Cervantes Saavedra 193 Granada 11520 Ciudad de México, CDMX Mexico on September 20th, 2018. The conference will begin at 14:00 hrs, in the main reception lobby.  Proponents are requested to confirm their attendance with the Departmental Representative no later than five (5) working days prior to the conference.		
<b>A12. BID SECURITY</b> n/a		
<b>A13. CONTRACT DOCUMENTS</b> The draft contract which the selected Proponent will be expected to execute is included with this RFP. Proponents are advised to review it in detail and identify any unduly onerous clauses to the Departmental Representative in accordance with A9 - Enquiries. Her Majesty reserves the right not to make any amendment(s) to the Contract Documents.		

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**Amendment # 04 is established to extend the bid closing and to answer the questions that have been asked to date as follows:**

**1. Delete A7. Proposal Delivery in its entirety; and**

Replace with the following:

<p><b>A7. PROPOSAL DELIVERY</b> In order for the proposal to be valid, it must be received no later than 14:00 HRS on <b>October 4<sup>th</sup>, 2018</b> (local time @ Ottawa, Ontario) referred to herein as the "Closing Date".</p> <p>Only Electronic proposals will be accepted. Proposal submissions must comprise two (2) separate files (PDF preferred); the first attachment must be labelled "<b>Technical Proposal</b>", the second attachment must be labelled "<b>Price Proposal</b>". <b>Email file size cannot exceed 8MB.</b></p> <p><b>Electronic proposals must be sent only to the following email address:</b> Email: <a href="mailto:realproperty-contracts@international.gc.ca">realproperty-contracts@international.gc.ca</a> Solicitation Number: 19-143328</p> <p>Please note: Electronic Proposals must not be copied to any other address or individual. Failure to comply will be grounds for disqualification and proposal will not be evaluated.</p> <p>Requests for confirmation of receipt of proposal should be sent to: Attention: Dale Rudderham Email: <a href="mailto:dale.rudderham@international.gc.ca">dale.rudderham@international.gc.ca</a> Telephone: 1-343-203-1522</p> <p>Please note: <b>NO</b> proposals are to be sent directly to the individual above.</p> <p>Proponents should ensure that their name, address, Closing Date, and solicitation number is clearly marked on their envelopes or parcels.</p> <p>Failure to meet the requirements of A7 will be grounds for elimination and the proposal will not be considered.</p>
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**2. Delete Amendment No.1, Answer 1; and**

**Replace with the following:**

Answer 1. GAC will facilitate the removal of the shelving. The Contractor is not responsible for disassembly or removal

**3. Questions & Answers Part 2:**

Question 6: Does the building contemplates leaving the preparation for the communication loop of detection equipment (eg detectors, modules, manual stations)?

**Answer 6: The F/A job is a move, add and/or relocate devices. The intent is for the design builder to take the full responsibility of both the design and installation/relocation of any F/A components. Any F/A design and/or installation documents will have to be professionally sealed.**

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Question 7: Does the building contemplates leaving preparation for the communication loop of notification equipment (eg: alarms, horns, strobe lights)?

**Answer 7: The F/A job is a move, add and/or relocate devices. The intent is for the design builder to take the full responsibility of both the design and installation/relocation of any F/A components. Any F/A design and/or installation documents will have to be professionally sealed.**

Question 8: If the answer is YES, does it also include the power supply and paging amplifier if required?

**Answer 8: Yes if additional power supply is required, it would the responsibility of the design/Builder to provide.**

Question 9: Does the building requires a system of voice commands for evacuation or the traditional Alert (sirens and strobes).

**Answer 9: The modifications of the F/A (if required) is to match the Base Building systems , office has a dedicated voice system, which falls under IT umbrella**

Question 10: Is there some document or design basis to be implemented by the building?

**Answer 10: Base of design is NFPA 72 and NEC 70 (Mexican version)**

Question 11: What brand and model is the main panel of the building and where is it located?

**Answer 11: Mirror Panel: Notifier by Honeywell with a liquid Crystal Display LCD-160. Located in ground floor of our offices, it is working as a mirror of main located at first floor inside technical control room of the building.**

Question 12: Does the building requires a traditional system with reader-card or a system by biometrics?

**Answer 10: N/A – There is no access system component to this project**

Question 13: The output of the controlled areas will be by releasing button or by ID reader in internal areas? Or does it only apply to the main entrance doors?

**Answer 13: N/A – There is no access system component to this project**

Question 14: We need to know from the building which brand controllers and what communication protocol are you using, in order to standardize the system of Access.

**Answer 14: N/A – There is no access system component to this project**

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Question 15: Is it proposed as an access Control system with alarm and the characteristics granted by the panel or will there be an independent alarm system?

**Answer 15: N/A – There is no access system component to this project**

Question 16: Confirm if the monitoring room will be integrated to this Project.

**Answer 16: N/A – There is no cctv component to this project**

Question 17: Will the system have the ability to show events to building personnel?

**Answer 17: N/A – There is no cctv component to this project**

Question 18: Will the system show the events to the security personnel of the building or will it only be for internal personnel?

**Answer 18: N/A – There is no cctv component to this project**

Question 19: Indicate if for any reason, the equipment dedicated to the CCTV system should be handled in a rack, half rack or half cabinet with its own electrical outlets independently.

**Answer 19: N/A – There is no cctv component to this project**

Question 20: Does the Site room have false floors? If positive, what dimensions we will have and know if the electrical system will be in false floor

**Answer 20: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix "A" of the project brief.**

Question 21: In case of unified nodes, boardrooms will also meet this scheme or they will be independent nodes for voice and another for data.

**Answer 21: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix "A" of the project brief.**

Question 22: There will be multimedia services that require IP nodes such as televisions, projectors or room wizards?

**Answer 22: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix "A" of the project brief.**

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Question 23: If there is a manufacturer or brand considered, indicate whether the acquisition of the equipment is within the scope of the project or by the IT area of the client.

**Answer 23: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix “A” of the project brief.**

Question 24: The Access Points topology is of general coverage. If a special topology is required based on meeting rooms or meeting spaces, indicate it.

**Answer 24: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix “A” of the project brief.**

Question 25: Indicate if the services of carriers have a redundancy and what type.

**Answer 25: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix “A” of the project brief.**

Question 26: In the levels that are not allowed to arrive by low bed, consider that piping beds be lowered by columns walls

**Answer 26: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix “A” of the project brief.**

Question 27: Actualmente como certifican su acceso los usuarios, biométrico, ¿tarjeta o PIN numérico? Which kind of verification use the actual system? Biometry, Proximity Card or Numeric Pin?

**Answer 27: N/A – There is no access system component to this project**

Question 28 : Especificar si pese a tener un sistema de certificación de acceso, desean que el área que será trabajada se considerara un tipo nuevo de certificación de accesos. If is the case, indicate if the new area will change another type of access validation, different with the existing system.

**Answer 28: N/A – There is no access system component to this project**

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Question 29 : ¿Se sabe si se cuenta con un panel de control de accesos? The actual system has a control panel?

**Answer 29: N/A – There is no access system component to this project**

Question 30: Indicar las puertas a bloquear con consideraciones especiales donde el montaje de electroimanes sea complicado o imposible, así como puertas que operen con sistemas mecánicos. Indicate the doors with special considerations, that means, a complicated or impossible installation of traditional maglocks, or mechanical automatic door systems.

**Answer 30: N/A – There is no access system component to this project**

Question 31 : Indicar que sistema de CCTV está actualmente en operación tanto en marca como tecnología, ya que es necesario homologarlo por compatibilidad. Indicate the actual CCTV system. It is necessary the brand and type of technology of the system to homologate and ensure a correct capability of the new systems.

**Answer 31: N/A – There is no cctv component to this project**

Question 32 : ¿Qué tan estricta será la vigilancia? El patrón base es vigilancia de ingresos y pasillos de circulación. Indicar si el patrón base será incrementado incluyendo algunos puntos cerrados como salas de juntas, bodegas etc. Y en zonas de trabajo, con alto detalle. What is the grade of intensity to the new area to supervise? The base grade is covering the ingress doors and common hallways. If this is insufficient, indicate if is necessary cover work areas with detail, and closed areas like storages, meeting rooms, etc.

**Answer 32: N/A – There is no cctv component to this project**

Question 33: Los sistemas actuales permiten guardar de manera adecuada grabaciones en HD sin problemas de rendimiento y con uso de espacio razonable. Si el sistema actual está configurado a un esquema de calidad inferior, requerimos la ficha técnica del grabador para saber si soporta los equipos actualmente en mercado y de no ser así y usar un nuevo equipo de grabación, las configuraciones actuales recomendadas son de 720p a 15 imágenes por segundo con un tiempo de respaldo de 30 días. ¿Estas configuraciones las consideran adecuadas en calidad y tiempo o requieren reducir o aumentar estos valores? The systems actually in the market now give us the opportunity to storage HD records without performance issues and reduced storage spaces. If the actual system has a inferior quality configuration, we need the spec sheet of the actual NVR System to evaluate if the equipment can support the common specs of the cameras actually in the market. If the equipment doesn't support it, the actual common configurations are records in 720p(HD) at 15 frames per second for 30 days. This

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configuration is approved, or requires a configuration with less or more time and quality?

**Answer 33: N/A – There is no cctv component to this project**

Question 34 : ¿Cuál será el alcance de proyecto? Se incluirán equipos switches y Access points o solo serán remates a zonas de trabajo y rack del cableado. In the project scope, the installation of switches and access points are included or is just to finishing the cabling in racks and work outlets?

**Answer 34: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix “A” of the project brief.**

Question 35 : ¿Cada zona de trabajo con cuantos nodos contara? Indicar también requerimientos de nodos específicos para equipos conectados a red. How many nodes will be by work area? Indicate if some other equipment’s need of ethernet connection to considerate their nodes.

**Answer 35: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix “A” of the project brief.**

Question 36 : Se considerará un cableado en categoría 6 en marca Belden en colores gris para voz datos y azul para sistemas de seguridad. ¿Se aprueba este criterio o se requiere cambiar la categoría a 6A y los colores de cable? Es importante considerar que, en caso de colores de cable, los colores más comunes en almacenes de fabricantes son color azul, gris y blanco y otros colores pueden impactar en tiempos de entrega. We considerate a category 6 Cable in Brand Belden, gray PVC jacket to the voice data services and blue PVC Jacket to the Security systems. These criteria are approved? Indicate if the category of cable and if the color of the PVC Jacket will change. The common colors of PVC Jackets in stock of the brands are grey, blue and in minor quantify, white. Considerate another color can impact in the delivering time by fabrication.

**Answer 36: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix “A” of the project brief.**

Question 37: Racks, PDU, paneles ciegos, ¿bandejas serán incluidos en el alcance o serán suministrados de reusó o nuevos por el área IT? Racks, PDU, Blind panels, equipment

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trays are in the Project scope? Or these materials will be granted by the IT area like used or new material?

**Answer 36: N/A – Contractor will not be required to install Voice & Data component, this will be done by a Canadian Cabling contractor. The local contractor in Mexico City is only responsible to install cable tray extensions per the drawing in Appendix “A” of the project brief.**

Question 38: ¿El sistema se integrará al existente en el área o será un sistema local? Will the system be integrated with the existing one in the area or will it be a local system?

Solicitamos nos compartan la marca y modelo del sistema de detección del edificio con la finalidad de homologar marcas y modelos We request to share the brand and model of the building detection system with the purpose of homologation of brands and models

**Answer 38: Fire alarm work needs to be integrated in the existing system; information on the existing system is as follows:**

- **Mirror Panel: Notifier by Honeywell with a liquid Crystal Display LCD-160. Located in ground floor of our offices, it is working as a mirror of main located at first floor inside technical control room of the building.**
- **Field Charger/Power Supply FPCS-24S6**
- **BAT Series Batteries sealed Lead-Acid.**
- **The area is connected to the loop 03 with a Loop control and expander module LCM-320 and LEM320 same brand**
- **Audio/Visual devices: Chime/Strobe SpectrAlert Advance by Honeywell.**
- **Intelligent Photoelectric Smoke Sensors FSP-851 Notifier by Honeywell.**
- **Manual Pull Station (Addressable NBG-12LX).**
- **Monitor Modules FMM-1**
- **Relay Control Modules FRM-1**
- **Supervised Control Modules FCM-1**
- **Power Limited Fire Alarm Cable, Genesis Series 16 AWG 2/c SOL FPL-CL2.**
- **Control Cable: Shielded Cable**

Question 39: an we please see an example of the furniture that will be installed?

**Answer 39: See file “Annex Furniture.pdf”**

Question 40: What will the color of the walls be?

**Answer 40: Wall colors are to match existing when re-painted**

Question 41: Can you provide the specification for the carpet tile that is to be installed?

**Answer 41: The carpet tile is to match the rest of the Gov’t Of Canada office space, and the specification is “Patcraft Velvet Lavish Mink 24” x 24” Carpet Tile Z6451-00798”**

Question 42: Could you tell us the capacity of the existing handling air machine?

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**Answer 42: Equipment Manual is able to be provided "LPCA 21 manual.pdf" and in short, below are the answers**

**Total Cooling Capacity: 30 TONS**  
**Total Airflow: 10,500 CFM**  
**Voltage: 460/3/60**  
**HP: 15**  
**Manufacturer: TRANE**  
**Model: LPCAA21**  
**TAG: UMA-04**

Question 42: Have you any as built HVAC layout?

**Answer 43: See file "HVAC Drawing Detail.pdf"**

**All other terms and conditions remain the same**