

AMENDMENT NO. 1 TO THE TENDER DOCUMENTS

Defence Construction (1951) Limited

CLOSING DATE AND TIME: As indicated on the *Electronic Bidding System*

PROJECT NO.: TT210006_82030

AMENDMENT DATE: February 25, 2025

PROJECT DESCRIPTION: DRDC HVAC Compliance Upgrades
Toronto, Ontario

TO ALL TENDERERS:

THE PURPOSE OF THIS AMENDMENT IS TO GIVE EFFECT TO THE FOLLOWING:

1. Tenderers are advised that pre-registration is required to attend the site meeting. To pre-register, submit the names of those attending on your firm's behalf by email to TTContracting@dcc-cdc.gc.ca. At the time of the visit, attendees will have to show identification that match the name provided. Please note attendee information must be submitted before 5:00 pm, Friday, February 28, 2025.
2. Reference Specification Section 00 10 05 – General Instructions; **DELETE** sub paragraph 1.7.1 in its entirety.
3. Reference Specification Section 01 11 00 – Summary of Work items 1.1.4.1.19 and 1.1.4.2.6. Tenderers are advised that the existing BAS system is Niagara AX 3.8.28.
4. Reference Specification Section 01 56 00 - Temporary Barriers And Enclosures; item 1.10.3 **DELETE** “Room X contains” and **REPLACE** with “Rooms 110, 1205A, 1515, 1700, 2020C, 2102, 2209, 2213i, and 2232 (All Rooms split system Indoor Unit (IU) equipment will be installed) contain”.
5. To **ISSUE** Addendum #1, attached (3 pages).
6. DCC has issued an Advance Procurement Notice (APN) number TT210006 to allow contractors that do not hold a valid Designated Organization Screening (DOS) security clearance to initiate the sponsorship process prior to the launch of this solicitation.
7. To be eligible for contract award, a tenderer who does not hold a valid Designated Organization Verification (DOS) security clearance will be required to:
 - a. have submitted a *Sponsorship application* prior to the date of publication of this tender call as indicated in the *Electronic Bidding System* (MERX); and
 - b. meet all material requirements of the *sponsorship application package* by the closing date of the tender call as indicated in the *Electronic Bidding System* (MERX).
 - c. Have submitted a *Proposal* or *bid*.
8. Reference DCL32 – General Conditions, **INSERT** the new “1.1.2.25 and GC1.1.2.26”.
1.1.2.25” *sponsorship application*” means the activity of having completed the questionnaire on the DCC web page and having forwarded the answers to the DCC Industrial Security

Program (ISP)".

1.1.2.26" *sponsorship application package*" means the activity of completing and forwarding the following forms to the DCC Industrial Security Program (ISP): the Application for Registration (AFR) for Canadian legal entities form, the Company Security Officer form, the Security Agreement form, the Security Clearance form, the Fingerprints Applicant form, the Alternate Company Security form and the Personnel Screening form".

9. Failure to comply with the requirements of paragraphs 2 will result in a bidder's tenderer's bid being considered non-compliant. However, if DCC determines, in its sole discretion that the failure of a tenderer to obtain the required security clearance is due to undue administrative delay on the part of CSP or DCC, DCC may not, in its sole discretion, exercise its authority to disqualify such tenderer.
10. All tenderers will be required to submit a completed Application for Registration (AFR) form and a completed List of Names for Integrity Verification form, as indicated in the Electronic Bidding System with their bid.
11. If a tenderer fails to submit the AFR form or the List of Names for Integrity Verification form with their bid, DCC reserves the right to require a tenderer to submit the AFR form or the List of Names for Integrity Verification form after the tender closes.
12. The date and time of the award will be at the sole discretion of DCC.
13. DCC recognises that in some cases, additional organisational security measures may be required by PSC and that obtaining the required security clearance may be delayed due to factors beyond the tenderer's control. In such cases, PSPC's Contract Security Program (CSP) will inform DCC detailing the nature of the extenuating circumstances and the expected timeline for delivering the DOS or FSC.
14. Notwithstanding the existence of extenuating circumstances, if the tenderer is unable to obtain the required security clearance within the validity of the tender, DCC reserves the right, in its sole discretion, to declare the tenderer non-compliant, to select the next lowest compliant tenderer with the required security clearance, or to take any other action deemed appropriate.
15. The tenderer acknowledges that no compensation, reimbursement or indemnification will be provided for any costs, losses or damages incurred of any kind as a result of the failure to obtain the required security clearance within the specified time period.
16. The *Contractor* will be required to comply with the provisions:
 - a. of the Security Requirements Checklist (SRCL) Contract Number WR200266-2 attached and including three (3) pages,
 - b. The Contractor must, at all times during the performance of the Contract, hold a valid Designated Organization Screening (DOS), issued by the Contract Security Program (CSP), Public Works and Government Services Canada (PWGSC).
 - c. The Contractor personnel requiring access to sensitive site(s) must EACH hold a valid RELIABILITY STATUS, granted or approved by the CSP, PWGSC.
 - d. Subcontracts which contain security requirements are NOT to be awarded without the prior written permission of the CSP, PWGSC.
 - e. The Contractor must comply with the provisions of the:
 - i) Security Requirements Check List (attached, 3 pages);

ii) Contract Security Manual (Latest Edition)

17. Reference DCL193E – Instructions to Tenderers for Electronic Bidding – **DELETE** Item 17 and **INSERT** new Item 17:

“17 LANGUAGE OF THE CONTRACT

17.1 English shall be the language of the Contract and the entire written and verbal communication between the parties with respect to any matters related to the performance of the subject matter of the Contract.

17.2 Unless otherwise specified in the Contract, all contractual documents to which the Contract applies or refers, as well as all deliverables, documents, reports, and results of work, services, or goods that the Contractor submits, provides, or delivers to DCC or Canada as part of the performance of the Contract, shall be in English.”

17.3 DCC reserves the right to translate, either internally or through a third party, any deliverable produced by the Contractor. In the event that DCC proceeds with translation, the Contractor may be provided with an opportunity to review and comment on the translated deliverable

13. Reference DCL32 – General Conditions, GC 3.10.3 – **DELETE** “3.9.1 of GC3.9” and **INSERT** “3.10.1 of GC3.10”.

14. Reference DCL32 – General Conditions – **DELETE** “3.8.1 of GC3.8” and **INSERT** new 3.8.1.

« 3.8.1 To the extent to which they are available and consistent with proper economy and the expeditious carrying out of the *Work*, the *Contractor* should, in the performance of the *Work*, employ a reasonable number of persons who have been on active service with the Armed Forces of Canada and have been honourably discharged therefrom. »

13. The Contractor must provide a Fire Safety Plan in accordance with the National Fire Code of Canada (NFCC latest version) section 5.6.1.3. The *Contractor's* responsibility for a Fire Safety Plan is limited to their construction activities and not for the whole building. Responsibility for fire safety of the building areas outside of the construction limits will remain with DND. DND/CF is responsible for the Fire Safety Plan for the occupied portions of the building. The plan shall be submitted to DCC by the *Contractor* within ten (10) business days of award for approval by the Base Fire Chief prior to commencement of construction or demolition operations. A copy of the approved Fire Safety Plan shall be posted and maintained on site at all times during construction and the *Contractor* shall ensure all persons accessing the construction site are briefed and adhere to the requirements of the plan.

14. To bid on an opportunity, a bidder must be registered on the Open Construction Source List used to tender the opportunity. If the legal name of the bidder does not appear on the Open Construction Source List, then DCC may consider their bid as being noncompliant. If you change the name of your company, it is therefore very important that you notify DCC of the change as well as consider making the change to your MERX account.

15. If you are forming a Joint Venture for the purpose of bidding on a contract, then at least one of the members of the JV must be registered on the Open Construction Source List used to

tender this opportunity. If that is not the case, then your bid will be considered noncompliant.

End of Amendment No. 1



2025-02-19

DRDC HVAC COMPLIANCE UPGRADES BUILDING 201A & 201B

Project No: TT210006

WSP Project No: CA-EI-BE21207056

Subject:

Addendum #1

1. Reference Specification Table of Content; **DELETE** the title “Section 23 81 23 - Computer Room Air Conditioning” in its entirety and **REPLACE** with “Section 23 81 23 - Air Conditioning Equipment”.
2. Reference Specification Section 02 41 19.13 – Selective Building Demolition; item 1.7.1 **DELETE** “similar in material and extent to that indicated for this Project”.
3. Reference Specification Section 02 41 19.16 - Selective Interior Demolition, **DELETE** item 1.8.3.1 in its entirety.
4. Reference Specification Section 05 12 23 - Structural Steel for Buildings; **DELETE** item 1.5.1 and **REPLACE** with the following:
“1.5.1 Experience with successful projects when requested by DCC Representative after award.”
5. Reference Specification Section 07 62 00 - Sheet Metal Flashing and Trim; **DELETE** item 1.6.1 and **REPLACE** with the following:
“1.6.1 Installer: Engage an experienced installer having documented experience.”
6. Reference Specification Section 23 05 93 - Testing, Adjusting and Balancing for HVAC; **DELETE** item 1.2.2 and **REPLACE** with the following:
“1.2.2 Provide documentation confirming qualifications, successful experience when requested by DCC representative after award.”
7. Reference Specification Section 23 05 93 - Testing, Adjusting and Balancing for HVAC; **DELETE** item 1.23.2 in its entirety.
8. Reference Specification Section 23 23 00 – Refrigerant Piping; item 1.1.8 **DELETE** “Computer Room Air Conditioning” and **REPLACE** with “Air Conditioning Equipment”.



9. Reference Specification Section 23 63 14 - Condensing Units - Air Cooled; **DELETE** item 3.2.5 in its entirety.
10. Reference Specification Section 23 63 14 - Condensing Units - Air Cooled; **DELETE** item 3.2.6 in its entirety.
11. Reference Specification Section 23 73 23 - Indoor Air Handling Unit; **DELETE** item 2.4.5 in its entirety and **REPLACE** with the following:

“2.4.5: Casing panel insulation shall be injected with polyurethane foam. Rigid foam board panels shall not be used.”
12. Reference Specification Section 23 73 23 - Indoor Air Handling Unit; **DELETE** item 2.4.6 in its entirety and **REPLACE** with the following:

“2.4.6: Casing panels with perforated interior liners (perforated panels) shall be provided where indicated on the drawings and/or schedule. Perforated panels shall be a hybrid combination of 25 mm fiberboard and 25 mm injected polyurethane foam. Rigid foam board panels shall not be used. Minimum perforated panel thermal resistance (R-Value) shall be RSI 1.93 m²K/W.”
13. Reference Specification Section 23 74 00- Packaged Roof Top Unit; item 1.17.2.8 **DELETE** “the Johnson Controls SE Economizer Controller.” and **REPLACE** with “ : ”.
14. Reference Specification Section 23 81 23 - Computer Room Air Conditioning; **DELETE** the title Computer Room Air Conditioning in its entirety and **REPLACE** with “Air Conditioning Equipment ”.
15. Reference Specification Section 23 81 23 - Computer Room Air Conditioning; **DELETE** the title “Computer Room Air Conditioning” in its entirety and **REPLACE** with “Air Conditioning Equipment ”.
16. Reference Specification Section 25 01 12 - EMCS: Training; **DELETE** Paragraph 1.9 in its entirety.
17. Reference Specification Section 25 08 20 - EMCS: Warranty and Maintenance; **DELETE** Paragraph 1.6 in its entirety.
18. Reference Specification Section 28 31 00.01 - Multiplex Fire Alarm System; **DELETE** item 1.3.7 in its entirety and **REPLACE** with the following:

“1.3.7: Fire alarm system shall match existing to allow compatibility with the Base fire alarm monitoring system.”



19. Reference Specification Section 28 31 00.01 - Multiplex Fire Alarm System; item 3.5.4.3, **DELETE** “at least five (5) years”.
20. Reference TT210006 Drawings Package 1 DWG A-300; **DELETE** General Demolition Note #3 in its entirety.
21. Reference TT210006 Drawings Package 1 DWG M407; **DELETE** New Installation Note #10 in its entirety.
22. Reference TT210006 Drawings Package 2 DWG A-300; **DELETE** General Demolition Note #3 in its entirety.



**SECURITY REQUIREMENTS CHECK LIST (SRCL)
LISTE DE VÉRIFICATION DES EXIGENCES RELATIVES À LA SÉCURITÉ (LVERS)**

PART A - CONTRACT INFORMATION / PARTIE A - INFORMATION CONTRACTUELLE

1. Originating Government Department or Organization / Ministère ou organisme gouvernemental d'origine DND	2. Branch or Directorate / Direction générale ou Direction REAL PROPERTY ONTARIO - SECTION TORONTO
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3. a) Subcontract Number / Numéro du contrat de sous-traitance	3. b) Name and Address of Subcontractor / Nom et adresse du sous-traitant
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4. Brief Description of Work / Brève description du travail
Contractor services to remove and replace existing HVAC equipment including air handling units (interior of building), rooftop units, and installation of new HVAC equipment in telecommunication rooms at DRDC, Toronto, ON

5. a) Will the supplier require access to Controlled Goods? / Le fournisseur aura-t-il accès à des marchandises contrôlées?
 No / Non Yes / Oui

5. b) Will the supplier require access to unclassified military technical data subject to the provisions of the Technical Data Control Regulations? / Le fournisseur aura-t-il accès à des données techniques militaires non classifiées qui sont assujetties aux dispositions du Règlement sur le contrôle des données techniques?
 No / Non Yes / Oui

6. Indicate the type of access required / Indiquer le type d'accès requis

6. a) Will the supplier and its employees require access to PROTECTED and/or CLASSIFIED information or assets? / Le fournisseur ainsi que les employés auront-ils accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS?
 (Specify the level of access using the chart in Question 7. c) / (Préciser le niveau d'accès en utilisant le tableau qui se trouve à la question 7. c)
 No / Non Yes / Oui

6. b) Will the supplier and its employees (e.g. cleaners, maintenance personnel) require access to restricted access areas? No access to PROTECTED and/or CLASSIFIED information or assets is permitted. / Le fournisseur et ses employés (p. ex. nettoyeurs, personnel d'entretien) auront-ils accès à des zones d'accès restreintes? L'accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS n'est pas autorisé.
 No / Non Yes / Oui

6. c) Is this a commercial courier or delivery requirement with no overnight storage? / S'agit-il d'un contrat de messagerie ou de livraison commerciale sans entreposage de nuit?
 No / Non Yes / Oui

7. a) Indicate the type of information that the supplier will be required to access / Indiquer le type d'information auquel le fournisseur devra avoir accès

Canada <input type="checkbox"/>	NATO / OTAN <input type="checkbox"/>	Foreign / Étranger <input type="checkbox"/>
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7. b) Release restrictions / Restrictions relatives à la diffusion

No release restrictions / Aucune restriction relative à la diffusion <input type="checkbox"/> Not releasable / À ne pas diffuser <input type="checkbox"/> Restricted to: / Limité à : <input type="checkbox"/> Specify country(ies): / Préciser le(s) pays :	All NATO countries / Tous les pays de l'OTAN <input type="checkbox"/> Restricted to: / Limité à : <input type="checkbox"/> Specify country(ies): / Préciser le(s) pays :	No release restrictions / Aucune restriction relative à la diffusion <input type="checkbox"/> Restricted to: / Limité à : <input type="checkbox"/> Specify country(ies): / Préciser le(s) pays :
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7. c) Level of information / Niveau d'information

PROTECTED A / PROTÉGÉ A <input type="checkbox"/>	NATO UNCLASSIFIED / NATO NON CLASSIFIÉ <input type="checkbox"/>	PROTECTED A / PROTÉGÉ A <input type="checkbox"/>
PROTECTED B / PROTÉGÉ B <input type="checkbox"/>	NATO RESTRICTED / NATO DIFFUSION RESTREINTE <input type="checkbox"/>	PROTECTED B / PROTÉGÉ B <input type="checkbox"/>
PROTECTED C / PROTÉGÉ C <input type="checkbox"/>	NATO CONFIDENTIAL / NATO CONFIDENTIEL <input type="checkbox"/>	PROTECTED C / PROTÉGÉ C <input type="checkbox"/>
CONFIDENTIAL / CONFIDENTIEL <input type="checkbox"/>	NATO SECRET / NATO SECRET <input type="checkbox"/>	CONFIDENTIAL / CONFIDENTIEL <input type="checkbox"/>
SECRET / SECRET <input type="checkbox"/>	COSMIC TOP SECRET / COSMIC TRÈS SECRET <input type="checkbox"/>	SECRET / SECRET <input type="checkbox"/>
TOP SECRET / TRÈS SECRET <input type="checkbox"/>		TOP SECRET / TRÈS SECRET <input type="checkbox"/>
TOP SECRET (SIGINT) / TRÈS SECRET (SIGINT) <input type="checkbox"/>		TOP SECRET (SIGINT) / TRÈS SECRET (SIGINT) <input type="checkbox"/>



PART A (continued) / PARTIE A (suite)

8. Will the supplier require access to PROTECTED and/or CLASSIFIED COMSEC information or assets?
Le fournisseur aura-t-il accès à des renseignements ou à des biens COMSEC désignés PROTÉGÉS et/ou CLASSIFIÉS? No / Non Yes / Oui
If Yes, indicate the level of sensitivity:
Dans l'affirmative, indiquer le niveau de sensibilité : _____
9. Will the supplier require access to extremely sensitive INFOSEC information or assets?
Le fournisseur aura-t-il accès à des renseignements ou à des biens INFOSEC de nature extrêmement délicate? No / Non Yes / Oui
Short Title(s) of material / Titre(s) abrégé(s) du matériel : _____
Document Number / Numéro du document : _____

PART B - PERSONNEL (SUPPLIER) / PARTIE B - PERSONNEL (FOURNISSEUR)

10. a) Personnel security screening level required / Niveau de contrôle de la sécurité du personnel requis
- | | | | |
|---|---|---|--|
| <input checked="" type="checkbox"/> RELIABILITY STATUS
COTE DE FIABILITÉ | <input type="checkbox"/> CONFIDENTIAL
CONFIDENTIEL | <input type="checkbox"/> SECRET
SECRET | <input type="checkbox"/> TOP SECRET
TRÈS SECRET |
| <input type="checkbox"/> TOP SECRET-SIGINT
TRÈS SECRET – SIGINT | <input type="checkbox"/> NATO CONFIDENTIAL
NATO CONFIDENTIEL | <input type="checkbox"/> NATO SECRET
NATO SECRET | <input type="checkbox"/> COSMIC TOP SECRET
COSMIC TRÈS SECRET |
| <input type="checkbox"/> SITE ACCESS
ACCÈS AUX EMPLACEMENTS | | | |
- Special comments: All contract personnel working in IT Rooms must be escorted by DND personnel as assigned by DRDC ITS
Commentaires spéciaux : _____
- NOTE: If multiple levels of screening are identified, a Security Classification Guide must be provided.
REMARQUE : Si plusieurs niveaux de contrôle de sécurité sont requis, un guide de classification de la sécurité doit être fourni.

10. b) May unscreened personnel be used for portions of the work?
Du personnel sans autorisation sécuritaire peut-il se voir confier des parties du travail? No / Non Yes / Oui
If Yes, will unscreened personnel be escorted?
Dans l'affirmative, le personnel en question sera-t-il escorté? No / Non Yes / Oui

PART C - SAFEGUARDS (SUPPLIER) / PARTIE C - MESURES DE PROTECTION (FOURNISSEUR)

INFORMATION / ASSETS / RENSEIGNEMENTS / BIENS

11. a) Will the supplier be required to receive and store PROTECTED and/or CLASSIFIED information or assets on its site or premises?
Le fournisseur sera-t-il tenu de recevoir et d'entreposer sur place des renseignements ou des biens PROTÉGÉS et/ou CLASSIFIÉS? No / Non Yes / Oui
11. b) Will the supplier be required to safeguard COMSEC information or assets?
Le fournisseur sera-t-il tenu de protéger des renseignements ou des biens COMSEC? No / Non Yes / Oui

PRODUCTION

11. c) Will the production (manufacture, and/or repair and/or modification) of PROTECTED and/or CLASSIFIED material or equipment occur at the supplier's site or premises?
Les installations du fournisseur serviront-elles à la production (fabrication et/ou réparation et/ou modification) de matériel PROTÉGÉ et/ou CLASSIFIÉ? No / Non Yes / Oui

INFORMATION TECHNOLOGY (IT) MEDIA / SUPPORT RELATIF À LA TECHNOLOGIE DE L'INFORMATION (TI)

11. d) Will the supplier be required to use its IT systems to electronically process, produce or store PROTECTED and/or CLASSIFIED information or data?
Le fournisseur sera-t-il tenu d'utiliser ses propres systèmes informatiques pour traiter, produire ou stocker électroniquement des renseignements ou des données PROTÉGÉS et/ou CLASSIFIÉS? No / Non Yes / Oui
11. e) Will there be an electronic link between the supplier's IT systems and the government department or agency?
Disposera-t-on d'un lien électronique entre le système informatique du fournisseur et celui du ministère ou de l'agence gouvernementale? No / Non Yes / Oui



PART C - (continued) / PARTIE C - (suite)

For users completing the form **manually** use the summary chart below to indicate the category(ies) and level(s) of safeguarding required at the supplier's site(s) or premises.

Les utilisateurs qui remplissent le formulaire **manuellement** doivent utiliser le tableau récapitulatif ci-dessous pour indiquer, pour chaque catégorie, les niveaux de sauvegarde requis aux installations du fournisseur.

For users completing the form **online** (via the Internet), the summary chart is automatically populated by your responses to previous questions.

Dans le cas des utilisateurs qui remplissent le formulaire **en ligne** (par Internet), les réponses aux questions précédentes sont automatiquement saisies dans le tableau récapitulatif.

SUMMARY CHART / TABLEAU RÉCAPITULATIF

Category / Catégorie	PROTECTED / PROTÉGÉ			CLASSIFIED / CLASSIFIÉ			NATO				COMSEC					
	A	B	C	CONFIDENTIAL / CONFIDENTIEL	SECRET	TOP SECRET / TRÈS SECRET	NATO RESTRICTED / NATO DIFFUSION RESTREINTE	NATO CONFIDENTIAL / NATO CONFIDENTIEL	NATO SECRET	COSMIC TOP SECRET / COSMIC TRÈS SECRET	PROTECTED / PROTÉGÉ			CONFIDENTIAL / CONFIDENTIEL	SECRET	TOP SECRET / TRÈS SECRET
											A	B	C			
Information / Assets / Renseignements / Biens / Production																
IT Media / Support TI																
IT Link / Lien électronique																

12. a) Is the description of the work contained within this SRCL PROTECTED and/or CLASSIFIED?
La description du travail visé par la présente LVERS est-elle de nature PROTÉGÉE et/ou CLASSIFIÉE?

No / Non Yes / Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification".
Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire.

12. b) Will the documentation attached to this SRCL be PROTECTED and/or CLASSIFIED?
La documentation associée à la présente LVERS sera-t-elle PROTÉGÉE et/ou CLASSIFIÉE?

No / Non Yes / Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification" and indicate with attachments (e.g. SECRET with Attachments).
Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire et indiquez qu'il y a des pièces jointes (p. ex. SECRET avec des pièces jointes).