

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE 1 OF 6 PAGES	
2. AMENDMENT/MODIFICATION NO. A001		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)
6. ISSUED BY U.S. Embassy Ottawa General Services Office P.O. Box 866, Station B Ottawa, ON K1P 5T1			CODE	7. ADMINISTERED BY (If other than Item 6) CODE		
8. NAME AND ADDRESS OF CONTRACTOR (NO., street,city,county,State,and ZIP Code)				X	9a. AMENDMENT OF SOLICITATION NO. SCA52516Q0001	
					9b. DATED (SEE ITEM 11) October 30, 2015	
					10a. MODIFICATION OF CONTRACT/ORDER NO.	
					10b. DATED (SEE ITEM 13)	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS						
<p><input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended</p> <p>Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copies of the amendment;(b) By acknowledging receipt of this amendment on each copy of the offer submitted; or© By separate letter or telegram which includes a reference to the solicitation and amendment numbers.</p> <p>FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.</p>						
12. ACCOUNTING AND APPROPRIATION DATA (If required)						
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.						
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.						
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)						
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:						
D. OTHER (Specify type of modification and authority)						
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return ___ copies to the issuing office.						
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) RFQ No. SCA52516Q0001, Chancery HVAC Maintenance and Repair Services The purpose of this amendment is to reflect changes as follows:						
1) Section 2.4, PRICES/COSTS, is hereby amended to include the following statement, "This price shall include all labor, materials, overhead and profits" and shall read as follows:						
- next page -						
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.						
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME OF CONTRACTING OFFICER		
				TIMOTHY H. BULLINGTON		
15B. NAME OF CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
BY (Signature of person authorized to sign)				BY /signed (Signature of Contracting Officer)		NOV 20 2015

2.4 The fixed-prices for the 3-month period (starting on the date stated in the Notice to Proceed and continuing for a period of 3 months) for scheduled maintenance and repair services as defined in Section 1. **This price shall include all labor, materials, overhead and profit.**

Maintenance and Repair Services (3 visits per week)

- | | |
|---------------------------------------------------------------|----------|
| 1) Total Firm-Fixed Price Per Month -- | \$ _____ |
| 2) HST Per Month -- | \$ _____ |
| 3) Total Price Per Month including taxes -- | \$ _____ |
| 4) Total Price for 3-Month Period (line item 3 x 3 months) -- | \$ _____ |

- 2) Section 1.1, General, Continuation/Addendum to SF-1449, is hereby amended to include locations for HVAC maintenance and repair services and shall read as follows:

1.1 General

The U.S. Department of State (DOS) requires building maintenance service Contractor to perform scheduled work for **U.S. Embassy Ottawa Chancery, Chief of Mission Residence (CMR) and Deputy Chief of Mission Residence (DCMR)**. The Contractor shall furnish all managerial, administrative and direct operational personnel to accomplish all work for HVAC maintenance and repair services required under the contract.

- 3) Section 2.1, HVAC Systems Description for Chancery, CMR & DCMR, Continuation/Addendum to SF-1449, is hereby amended to include HVAC systems description for each location described under Section 2.1.1, 2.1.2 & 2.1.3 and shall read as follows:

2.1 **HVAC Systems Description for Chancery, CMR & DCMR**

2.1.1 **Chancery**

The Heating, Ventilating, and Air-Conditioning (HVAC) system serving the U.S. Embassy Chancery located at 490 Drive Ottawa is currently being monitored, controlled, operated and managed by means of the Building Automation System (BAS). The system functions to achieve more efficient building operation at reduced labor and energy costs, and provide safe and more comfortable working environments for building occupants.

Heating and Chilled Water System Overview

The building is cooled mainly by chilled water coils inside the air handling units complete with 2-way valves, balancing valves and shut off valves for each component. Chilled water is delivered from the Cliff Plant. The pressure of delivery varies in between 125 to 190 PSIG via a tunnel ending in the mechanical room. This system serves water to air handling units and fan-coils throughout the building.

Heating and cooling of the buildings is mainly provided by multiple air handling units designed to operate at variable air volume, chilled water cooling coils, hot water heating coils, supply air fans fitted with adjustable speed drives located at the air handlers or penthouse mechanical equipment rooms. Above finished ceilings are variable air volume terminal boxes, and supply, return and relief air distribution duct systems.

2.1.2 CMR

The CMR is the official residence of the United States Ambassador to Canada located at 500 Lisgar Road, Rockcliffe Park, Ottawa. The property encompasses ten acres of grounds, a greenhouse, maintenance buildings, and a gatehouse and given its age over the century is considered a historic building. The CMR is a 9,000 square foot and 32 room residence heated and cooled by various residential stand-alone heating and cooling units. Heating is provided by several gas-fired furnaces located throughout residence. Cooling is performed by several split air conditioning units. Refer to Attachment 2 for complete list of CMR equipment items.

2.1.3 DCMR

The DCMR resides at 46 Rockcliffe Road, Rockcliffe Park, Ottawa. The residence is heated primarily by two boilers circulating hot water and cooled by residential type condensing units. Refer to Attachment 3 for the complete list of DCMR equipment items.

- 4) Section 2.3, Work Execution and Implementation, Continuation/Addendum to SF-1449, is hereby amended to include Parking requirements under Section 2.3.3 and shall read as follows:

2.3.3 Parking will not be provided at the U.S. Embassy Chancery, 490 Sussex Drive, Ottawa while parking will be available at the CMR and DCMR. The contractor will require access to transportation as required between Embassy and CMR/DCMR, and local material suppliers. Mileage (up to 30 km per visit) and parking costs shall be included in fixed price under Section 2. Unless otherwise previously instructed by the COR, for each site visit, the Contractor shall report to the COR at all times.

- 5) Include CMR HVAC EQUIPMENT ITEMS as Attachment 2 and shall read as follows:

ATTACHMENT 2
CMR HVAC EQUIPMENT ITEMS

Asset Name	Frequency	Manufacturer	Model	Serial Number
VALVE	Annual	WATTS	3/4 007M3QT	
CONDENSING UNIT	Annual	CARRIER	38CK036310	C893E06061
CONDENSING UNIT	Annual	RHEEM AIR CONDITIONER DIV	RAKA-042JAZ	5461 M1599 13951
CONDENSING UNIT	Annual	RHEEM AIR CONDITIONER	RAKA-030JAZ	5428 M2000 09765
TANK, WATER	Monthly	RHEEM RUUD	ST 120	BR0708E00428
AIR CONDITIONER	Annual	FRIEDRICH	VVE10B33C-B	LJCX02027
VALVE	Annual	WATTS	007 2"	
CONDENSING UNIT	Annual	CARRIER	38CK036310	0893E06064
CONDENSING UNIT	Annual	PAYNE HEATING & COOLING	PA10JA048-A	4798E0369
BOILER	Annual	TELEDYNE	JB5160H	V93CN0234
FAN	Annual	Unknown		
PUMP, RECIRCULATING	Semi-Annual	Unknown		
VALVE	Annual	CONBRARO (APOLLO)	401-07-T2	UN237
HEATER, UNIT	Annual	LIFEBREATH	AH-U-S2A-30-P16	MBAE 0929050097
CONDENSING UNIT	Annual	CARRIER	38TH030310	0690E04456
CONDENSING UNIT	Annual	RHEEM AIR CONDITIONER	RAKA-037AZ	5429-M0600 10800
HUMIDIFIER	Semi-Annual	Unknown		unknown
CONDENSING UNIT	Annual	CARRIER	38CK024310	0393E05030
BOILER	Annual	TELEDYNE	VW0325C10112A1X	A95CD0109
TRMT, WATER	Monthly	USF WATER GROUP	WGR 150	2074
PUMP, RECIRCULATING	Semi-Annual	Unknown		
CONDENSING UNIT	Annual	PAYNE HEATING & COOLING	PA10JA060-C	2403E07255
TANK, WATER	Every Three Years	Unknown		
AIR CONDITIONER	Quarterly	FRIEDRICH	VVE10B33C-B	LJCX02027
VALVE	Annual	WATTS	007 2"	
PUMP, RECIRCULATING	Semi-Annual	Unknown		
TANK, WATER	Every Three Years	RHEEM RUUD	ST 120	BR0708E00428
VENT	Semi-Annual	TPH	SEWAGE VENT CHARCOAL	
PUMP, SEWAGE EJECTOR	Annual	Unknown		
PUMP, SUMP	Annual	Unknown		
CONTROL DEVICE	Annual	TORO	VISION 2	

TANK, WATER	Annual	RHEEM RUUD	ST 120	BR0708E00428
CONDENSING UNIT	Annual	RAHEEM AIR CONDITIONER	RAKA-037JAZ	5429-M200011445
FURNACE, AIR	Semi-Annual	CARRIER WEATHER MAKER	58SXC100-LG	0693A03293
HUMIDIFIER	Semi-Annual	WALTON	WF-HP-226	unk
HUMIDIFIER	Semi-Annual	Unknown		unk
HUMIDIFIER	Semi-Annual	WALTON	WF-HP-226	unk
FURNACE, AIR	Semi-Annual	RHEEM AIR CONDITIONED	RGTA-12ERAJB	EH5D707F079806792
FURNACE, AIR	Semi-Annual	CARRIER CORP.	58SXC060-GG	0793A05455
FURNACE, AIR	Semi-Annual	RHEEM MANUFACTURING	RGTA-12ERAJB	EH5D707F429702366
FURNACE, AIR	Semi-Annual	HEIL	CHGK100AH01	MAN. NO. 9330509246
FURNACE, AIR	Semi-Annual	RHEEM	RGRA-12ERJB	EJ5D707F10004376
FURNACE, AIR	Semi-Annual	RHEEM	RGRA-12ERAJB	EJ5D707F110004379
FURNACE, AIR	Semi-Annual	KEEPRITE	NTG9125FKA1	L971411905
FURNACE, AIR	Semi-Annual	CARRIER WEATHER MAKER	58XC080-C-101G	1393407785
FURNACE, AIR	Semi-Annual	CARRIER WEATHER MAKER	58SXC080-GG	1893405720
FURNACE, AIR	Semi-Annual	INTER-CITY PRODUCTS	CHGK075AF01	9328009246

6) Include DCMR HVAC EQUIPMENT ITEMS as Attachment 3 and shall read as follows:

ATTACHMENT 3

DCMR HVAC EQUIPMENT ITEMS

Asset Name	Frequency	Manufacturer	Model	Serial Number
FAN COIL UNIT	Semi-Annual	CARRIER	FA4CNF048	0908A85574
CONDENSING UNIT	Semi-Annual	YORK	H1DS036S06A	EACM048640
FURNACE, AIR	Semi-Annual	LENNOX PULSE	G14Q3-40-CS	6387A13955
HUMIDIFIER	Semi-Annual	YORK	1040	
CONDENSING UNIT	Semi-Annual	DUOMATIC OLSEN	CL-1810	804126-044
FURNACE, AIR	Semi-Annual	YORK STELLAR PLUS	P2VDD2QH095Q1C	EDCN174199
CONDENSING UNIT	Semi-Annual	PAYNE	PA13NR048-E	3807X63208

- 7) Attachment 2, DS-7673, Canada Authority for Release of Information is re-numbered to Attachment 4.
- 8) The submission due date and time of November 23, 2015, no later than 4:00 P.M. is extended to December 4, 2015, no later than 4:00 P.M.
- 9) All other terms and conditions remain in full force and effect.