

AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT			1. Contract Number	Page of Pages 1 1	
2. Amendment/Modification Number 005	3. Effective Date December 21, 2009	4. Requisition/Purchase Request No.	5. Solicitation Caption Video Monitoring System for Inspection Station Facility		
6. Issued by: Office of Contracting and Procurement 441 4 th Street, NW Suite 700 South Washington, DC 20001		Code	7. Administered by (If other than line 6)		
8. Name and Address of Contractor (No. street, city, county, state and zip code) All Prospective Offerors		Code	Facility	9A. Amendment of Solicitation DCKV-2010-R-0305	
				<input checked="" type="checkbox"/>	9B. Dated (See Item 11) 10/01/2009
					10A. Modification of Contract Order No.
					10B. Dated (See Item 13)
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<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. 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 (c) BY separate letter or fax which includes a reference to the solicitation and amendment number. 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 may be made by letter or fax, provided each letter or telegram makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.					
12. Accounting and Appropriation Data (If Required)					
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTORS/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 data etc.) set forth in item 14, pursuant to the authority of 27 DCMR, Chapter 36, Section 3601.2.					
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 checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copies to the issuing office.					
14. Description of Amendment/Modification (Organized by UCF Section headings, including solicitation/contract subject matter where feasible.) Solicitation No.: DCKV-2010-R-0305 is hereby amended as follows:					
1. The closing date is extended until 2:00pm, January 4, 2010. Offerors who have already submitted responses are able to make revisions should they deem necessary. The District will not accept any questions related to this solicitation after the issuance of this amendment.					
2. Responses to Offerors' questions are provided as Attachment A.					
3. The Floor Plan for the Inspection Station is provided as Attachment B.					
Except as provided herein, all terms and conditions of the document referenced in item (9A or 10A) remain unchanged and in full force and effect.					
15A. Name and Title of Signer (Type or print)		16A. Name of Contracting Officer Courtney Lattimore Contracting Officer			
15B. Name of Contractor (Signature)	15C. Date Signed	16B. District of Columbia (Signature of Contracting Officer)	16C. Date Signed 12/21/09		

Solicitation No. DCKV-2010-R-0305

Amendment No. 005

Caption: Video Monitoring System for Inspection Station Facility

Using Agency: Department of Motor Vehicles (DMV)

Responses to Potential Offerors Questions

Item No.	RFP Section Reference No.	Questions	Answers
1	C.3.2.4 and C.3.2.6	Request for a HD video quality recording for a full 60 days of storage. These parameters would be very costly to implement due to large amounts of HDD space required and high bandwidth usage. Are these recording specs too high for this application?	For days 1-7, the video must not be compressed. For days 8-60, industry standard codecs for compression such as XVID, DIVX should be used and recording should be available for 60 days.
2		What type of integration is required to the current DMV vehicle inspections operations and registration system?	None. This is a stand alone system with the exception that it will be connected to the DMV network for access to the video and for pushing video of the queue to the web. This system does not impact testing or registration operation.
3	C.3.2.2	Describes where the cameras are connected back to, however it is unclear who will be providing the network switch required for the cameras to connect to. Please clarify who will supply this network hardware?	The District will not provide any hardware (i.e., computers, network hardware). Offerors should propose all equipment necessary to make the proposed system operate.
4		Are there any UPS requirements for the head - end equipment?	There are no UPS requirements of the cameras; however there are for the servers and switches which store the data.
5		Are the (29) high res fixed cameras to be Day/Night Megapixel IP network cameras?	The proposed cameras need to observe operations and activities in and around the station during all hours. The cameras do not specifically have to be IP type cameras, but offerors are not excluded from proposing this type.
6		What are the hours for installation? During the regular work day or afterhours? Is there any type of special access that contractor will need to be able to complete installation?	The Inspection Station operates from 7am -3pm, Tuesday through Saturday. Installation will take place after hours and on Sundays and Mondays; the final schedule will be mutually agreed upon by the COTR and the Contractor.
7		Can a site survey be arranged?	The site visit was held November 19, 2009.
8		Can the CADs/arch. Plans be provided to potential offerors?	CAD/arch plans are not available; however the District shall provide a diagram which provides the desired location for each of the proposed cameras.
9		If additional computers are required for operation, will DMV provided? If so, how many and will Contractor be required to uploading required software to the equipment?	Please see response to #3.
10	B.1	What is the current system that the contractor's system must fully integrate with?	Please see response to #2.
11	B.3.1, CLIN 0002	Will the one day training suffice for designated staff? How many staff persons should receive training?	One day of training will be sufficient. No more than twenty (20) staff persons will be trained.
12	C.2.1, 2nd paragraph, last sentence	Are video analytics necessary for the notification? What type of notification is being requested?	Video analytics and notification are not a requirement of this solicitation. The offeror's proposed system must be able to capture video of the vehicles in queue. This video must be accessible as a live stream or file for viewing over the District's public access webpage.

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13	C.3.1.2	Does the District want the system to be limited to 29 cameras or should contractor's propose a systems with expansion capability?	The District's requirement is twenty-nine (29) cameras. Offerors are free to provide additional information on the capability of a proposed system but should be clear that anything beyond the requirement will be seen as a benefit and will not be evaluated.
14	C.3.1.3	What is the current MS Windows platform (i.e. Vista, XP)? What are the OCTO/DMV standards for OS Hardware and Software? What is the current infrastructure?	The current platform is Windows XP Professional with SP2 and SP3; the District will move to Windows 7 within FY2010. All computer hardware must be manufactured by Dell. The Server OS must be Windows 2008 or later. The standards for OS are provided (Windows XP SP3 for desktops and Windows Server 2008 for servers, McAfee for VirusScan Software).
15	C.3.1.4	How does the District envision tech support being provided?	All tickets must be responded within 15 minutes. All problems resolved within 4 hours. The vendor must provide a technician who can go the Inspection station and troubleshoot/fix the equipment within 4 hours. If not fixed, then it must be replaced within 4 hours.
16	C.3.1.7	Are the 6 authorized end users DMV employees? Is the remote access to be web-based access or licensed through the Contractor?	Not all users will be District employees so the access must be web-based. The system must be able to capture video of the vehicles in queue. This video must be accessible as a live stream or a file for public display over the DMV website so potential customers can view the current queue at the station.
17	C.3.2.1	Should the inside cameras operate on the same mode as the outside cameras? Are the exterior cameras required to comply with IP66 standards?	All cameras do not have to operate on the same mode. The District is not specifically requiring "IP66" protection.
18	C.3.2.2	Should Contractor's assume that the tech office has A/C power to support the servers/computers already? If not, how will this be handled?	The District will provide connectivity to A/C power as well as the Internet.
19	C.3.2.4	Please specify the type of video recorder required?	Offerors shall propose the type of video recorder it deems best meets the District's requirements so long as resulting media is copied to Blu-Ray or DVD format.
20	C.3.2.5	Are the formats listed the required exporting formats?	Section C.3.2.5 provides the required formats.
21	C.3.2.6	Does the resolution change after regular business hours? Is the video capture motion-driven or constant?	The resolution should be constant during business hours, and motion-driven during non-business hours.
22	C.3.2.7	What specific media should the video be copied to?	All video should be copied to Blu-Ray or DVD.
23	C.3.4.2	Please specify or provide examples of a non-operational event	Non-operational is defined as any instance where video from a camera is not recordable for a period of more than 15 minutes at any one time.
24		Are Megapixel cameras an acceptable alternative to HD analog cameras?	Offerors should propose all equipment necessary to make the proposed system operate.
25	B.1, last sentence	"The system must be fully integrated with the current DMV vehicle inspection operations and registration system." Is this a requirement? What is the current system?	Please see response to #6.

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Item No.	RFP Section Reference No.	Questions	Answers
26	C.3.4.2	What is the office hours of operation? What is considered a non-operational event?	Please see responses to #6 and #23.
27	C.3.3.1	Is one day of training suffice?	Please see response to #11.
28	C.2.1, 2nd paragraph, third sentence	Is the proposed system expected to provide a count of the number of cars waiting in a queue? Or is it simply to allow DMV personnel to monitor the process?	The system is not expected to provide a count of the number of cars in queue. The system is only to monitor the process.
29		Would personal computers be provided by the city of the contractor? Will it have a web or client based license?	Please see response to #3. If a license is required to view the streaming video, then the Offeror shall propose no less five (5) licenses for any required software.
30	C.3.1.3	What MS-Windows platform is needed (XP, Vista, etc.)	Please see response to #14.
31	3.1.7	Is it six (6) agency users or public users? Do you need a web browser based system?	Please see response to #16.
32		Request for architectural facility plans. Request for site visit of facility.	Please see response to #7 and #8.
33	C.3.2	Are there any servers, AC power or back-up plans for the video monitoring system?	Please see response to #18.
34	C.3.2.1	Is the high resolution rate or different resolution to be seen twenty-four (24) hours a day, 7 days a week? Is it motion driven, (inside or outside)? Are cameras moving to the same resolution?	Please see responses to #5 and #21.
35		Is the digital video recorder, server, and personal computer, brand name or generic?	Please see responses to #3, #14 and #19..
36	C.3.2.5	What is the exporting video format?	Please see response #1.
37	C.3.2.7	What specific media?	Please see response to #22.
38		How many computers will be provided by DMV facility?	Please see responses to #3 and #30.
39	L.2.3.3.2	In the past performance, does it have to be in an inspection station facility?	L.2.3.3.2 is revised to read " The Offeror shall outline experience with installing a video monitoring system similar to that required by the District as well as any experience installing a system in a governmental facility."
40	Section M.8	Does Section M.8.1 refer to the business as a prime or subcontractor? Do you get same points for being a Prime is a Local Business, Disadvantaged Business, Resident Business Ownerships or Businesses Operation in and Enterprise Zone or if they are a subcontractor?	Please refer to the last 2 paragraphs of Section M.8.1.1.a General Preferences for clarification.
41		Who is to provide the A/C power for the Server that will be located in the Second floor technician's office?	Please see response to #18.

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Responses to Potential Offerors Questions

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42	C.3.2.2	Is there sufficient room in the computer rack to accommodate the Video Server?	There is currently sufficient room in the server room to house the server. However, additional space will be provided by the District if necessary.
43		Is the CCTV cabling to be installed in conduit or free run?	The CCTC cabling should be installed in conduit.
44	C.2.1	Is it the intent that video analytics is to be used to notify management of the vehicle queue?	Please see response to #12.
45	C.3.2.4	Can you provide the frame rate and resolution that the video is to be recorded? Is there a different frame rate and resolution outside of business hours?	Please see responses to #1, #5 and #21.
46	C.3.1.2	How many spare port or licenses for cameras are needed?	No spare ports are required.
47	C.3.2.7	Copied to what type of media?	Please see response to #22.
48	B.1 & C.1	"The system must be fully integrated with the current DVM vehicle inspection operations and registration system". Clearly define what integration is required, what systems (HW & SW) will be integrated, what information needs to be exchanges between the systems, the data format, what is the objective of the integration.	Please see response to #2.
49	C.3.2.4	Is there a requirement to store video during the after hours of operation?	Please see responses to #1, #5 and #21.
50		What are the hours when contractor are able to perform installation work at the facility (i.e., normal business hours - 9-5, after hours 6-12:00 etc.)	Please see response to #6.
51		Does DMV have and pre-existing CCTV systems in place currently?	NONE. Vendor will provide/install the related equipment including cameras, servers, UPS etc. DMV will provide space/electricity and network connectivity.
52		Have any vendor initiated a pilot or demonstration system with DMV? If so, who is the vendor.	There have not been any pilots or demonstrations of proposed systems requested by or provided to the District.
53		What is the expected award date of the contract?	The District anticipates a contract award will be made in January 2010.
54		Is DMV seeking any video analytics to determine vehicle wait time and other advanced features for this facility or pure analog video monitoring?	Please see response to #12.
55	C.3.1.7	Can you define the "real-time internet data" you are seeking from the cameras?	This video must be accessible as a live stream so that it can be displayed over the Districts webpage for the public to view the current queue at the station via the web.
56		We are concerned with the due date of the RFP. Given 5 days to submit questions from October 15th brings us to October 22nd. Assuming that a response to vendor questions will be provided in 5 days, which bring us to the 29th, that will leave 2 days for submittal.	The proposal submission date has been extended until Monday, January 4, 2009.

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Amendment No. 005

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Responses to Potential Offerors Questions

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57		Does DMV have any requirements to size the system for growth (i.e., support 10 additional cameras etc..)	Please see response to #13.
58		Does DMV have any requirements for future system features and capabilities?	Please see response to #13.
59	C.3.2.2	Section C.3.2.2 states that the contractor must comply with OCTO/DMV standards for OS Hardware/ Software. Can you please elaborate, or direct us to where we can find the standards specifications alluded to in the RFP?	Please see response to #14.
60		Can you provide a network topology diagram?	DMV utilizes 100 base T or 1 Gig Ethernet for all its users and server segments
61		Can you provide building plans?	Please see response to #8.
62	C.3.2.1	Define High Resolution camera for the purpose of the RFP	Please see responses to #5 and #21.
63	C.3.2.5	Are these the acceptable storage format?	The formats listed in C.3.2.5 meet the District's requirement.
64	C.3.3.2	Is this different than C.3.3.1? If different, what duration of training is expected?	Both C.3.3.1 and C.3.3.2 refer to the one-day training session.
65		Can drawings be provided electronically?	Please see response to #8
66		What is the average cable length run?	The Offeror shall determine how much cable is necessary to ensure proposed system functions properly. Offeror shall assume the cable length to be the distance from the roof to the floor (8 feet) and 25 feet from the wall of the test lanes into computer rack where their equipment will be housed. Offerors will need to add the distance from that location to where each camera will be installed in the lanes.
67		Are pathways available? Raceways for cable runs? Is there a requirement for conduit to be used for any cable installations.	Please see response to #43.
68		Is the Contractor expected to provide network design?	No, The contractor will be running cables using conduits and installing cameras/servers only
69		Is the contractor expected to provide the power over Ethernet switch?	Please see responses to #3 and #18. If additional power outlets or power over Ethernet are necessary to make the Offeror's proposed system function properly, then it is the Offeror's responsibility to provide.
70		What are the installation hours? Can we work normal business hours?	Please see response to #6.
71		Who is responsible for <i>cordoning</i> off work areas?	DMV staff will work the vendor to shut down the appropriate work areas to allow access to install the required hardware.

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Item No.	RFP Section Reference No.	Questions	Answers
72		What is the name of the other Contract person who attended the pre-proposal meeting and the site survey?	The Contracting Staff who attended both these sessions are Courtney Lattimore, Contracting Officer and Rebecca Young, Contract Specialist.

