

**CITY OF TUCSON
DEPARTMENT OF PROCUREMENT**

REQUEST FOR PROPOSAL NO. 110006

**PURCHASE AND INSTALLATION OF VISLINK LAW
ENFORCEMENT & PUBLIC SAFETY EQUIPMENT**

AMENDMENT NO. 2

The referenced document has been modified as per the attached Amendment No. 2.

Please sign this Amendment where designated and return the executed copy with the submission of your proposal. This amendment is hereby made part of the referenced proposal as though fully set forth therein. Any questions regarding this amendment should be addressed to **JAMES GASTON**.

JGG/lh

REQUEST FOR PROPOSAL AMENDMENT

CITY OF TUCSON
DEPARTMENT OF PROCUREMENT
255 W. ALAMEDA, 6TH FLOOR, TUCSON, AZ 85701
P.O. BOX 27210, TUCSON, AZ 85726
ISSUE DATE: JULY 14, 2010

REQUEST FOR PROPOSAL NO. 110006
RFP AMENDMENT NO. 2
PAGE NO. 1 OF 8
RFP DUE DATE: JULY 30, 2010
RESPONSIBLE CONTRACT OFFICER: JAMES GASTON

A SIGNED COPY OF THIS AMENDMENT MUST BE SUBMITTED WITH YOUR SEALED PROPOSAL.
THIS REQUEST FOR PROPOSAL IS AMENDED AS FOLLOWS:

PURCHASE AND INSTALLATION OF VISLINK LAW ENFORCEMENT & PUBLIC SAFETY EQUIPMENT

Pursuant to the Pre-Proposal held on Wednesday, July 14, 2010 for Request for Proposal 110006, Purchase & Installation of Vislink Law Enforcement & Public Safety Equipment the following **CHANGES** are made:

Page 3 SCOPE OF WORK

3.0 CONTRACTOR REQUIREMENTS

Paragraph 3.1 **Replace with:** All initial installation work shall be performed at the contractor's place of business, which shall be a licensed FAA Avionics Repair Station and Service Facility.

Paragraph 3.2 **Replace with:** The contractor must be in the business of installing aircraft avionics and must have extensive experience with law enforcement, government and emergency medical helicopters.

Paragraph 3.3 **Replace with:** The contractor must have experience working with VDL Equipment and Bell helicopters.

Paragraph 3.6 **Replace with:** Wiring diagrams and schematics of all installations, as well as a new weight and balance computation for all configurations of removable equipment on and off the aircraft, shall be provided upon completion of said installation. Center of gravity shall be no further forward than 107 inches with a crew weight of 450 pounds and 10 gallons of fuel on board with searchlight or FLIR installed.

Paragraph 3.7 **Add:** The Contractor's designated engineering representative will certify items 3.6 and 3.7.

Paragraph 3.8 **Replace with:** The VDL Equipment shall be provided with the manufacturer's two-year warranty. Additionally, the contractor shall warrant the installation to be free of defects in materials and workmanship for a period of one year from date of acceptance from the completion center. All repairs are to be conducted at the City's facility or shipped for repair, where appropriate, free of charge during the warranty period.

Paragraph 3.9 **Replace with:** The contractor shall be responsible for the round-trip airline travel and overnight lodging expenses incurred by **one (1)** City of Tucson inspectors to travel to the contractor's site for an inspection at the 50% completion stage for the first helicopter. In addition, the contractor shall also be responsible for the one-way airline travel and lodging expenses incurred

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by Air Support pilot and crew to deliver each helicopter and for the crew's return for the final inspection and contingent acceptance of the aircraft. However, if the aircraft is found to be unacceptable by the crew, the contractor shall provide return airline travel and return one-way airline travel until contingent acceptance, unless the items found to be unacceptable will take less than three days from the time of rejection to completely remedy, in which case the contractor will pay for one-way travel and any additional lodging for two crew members.

Paragraph 3.11 **Replace with:** It is mandatory that all parts, materials, and installations comply with approved FAA instructions and regulations, and successfully pass FAA inspection and certification prior to acceptance. All Supplemental Type Certificates, applicable Form 337s, and FAA Engineering Approvals shall be included with the aircraft documentation. The contractor shall guarantee all VDL; equipment and installations shall work appropriately in Tucson, Arizona under normal operating circumstances, mission profiles, and FCC certifications and including all purchased VDL ground units. The contractor shall provide a technical representative with necessary expertise and trouble shooting equipment to be in Tucson, Arizona for the first two nights of operation of each aircraft. The City of Tucson shall be the sole determinant of appropriate operation. Upon determination of appropriate operation, the aircraft will be deemed acceptable. The successful offeror shall provide installation of all equipment including checkout and verification of the performance of the VDL equipment. This shall also include Air Support personnel or designees familiarization of all equipment. The City shall not accept each VDL installation until verification of the performance of the equipment has been successfully completed. The price for installation, checkout, and verification of the performance of the equipment shall be indicated on the Price Page of this RFP.

Paragraph 3.12 **Replace with: TRAINING:** The Contractor shall provide 6 (six) Air Support or other designated personnel with primary operations and maintenance training for each unit purchased during the 2-day trouble shoot period. This training shall be on-site at the City of Tucson and shall be adequate to the needs of the typical pilot or cockpit observer in order to assure proper operation and utilization of the equipment supplied. The Contractor shall furnish any manuals or electronic media necessary to perform the required training.

Page 11 B. PROPOSED FEE SCHEDULE

Paragraph 1: Replace with: Offerors shall submit prices in accordance with the Price Sheet included herein.

Paragraph 4: Add: Tax license information can be obtained at 520-791-4566.

Add: Paragraph 5. Sales Tax Percent:_____. (See instructions, Paragraph 8 – Taxes.)

REPLACE Price Page with the ATTACHED REVISED PRICE PAGE:

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The Price Sheet detailed herein represents the City of Tucson's official request for price quotations and **MUST** be completed by the contractor. Additional detailed price information may be provided on other forms, but in any case of conflict, the City's Price Sheet shall govern, unless mutually agreed to by both parties. Any additional forms to be attached to the Price Sheet shall follow the numbering system and format of the City's Price Sheet and be in the sequential order of the Price Sheet.

Contractor shall provide a unit price for each piece of equipment specified. The unit price shall not include the cost of installation. The cost of the installation shall be indicated as a separate cost in the column specified. Contractors may indicate travel and lodging expenses as a separate line item; however, this must be included in the Total Project Cost. Any additional costs deemed necessary shall be listed individually and included in the Total Project Cost.

The completion shop shall ensure that all necessary antennas and cabling are acquired and installed to operate all listed VDL components and accessories. The manufacturer's two-year warranty will begin upon written acceptance of each completed helicopter by Air Support.

Substitutions will not be accepted for the part numbers listed below.

ITEM NO.	DESCRIPTION	PART NUMBER	UNIT PRICE	INSTALLATION PRICE	TOTAL
1.	<p>Downlink Transmitter System</p> <p>QUANTITY 2</p> <p>HDX1000 Transmitter, C3-Band 6.4 - 6.6 GHz Transmitter, H.264, HD/SD, 1-HD or 2(simultaneous)-SD video signals > Encryption - Select AES 128-bit or 256-bit.</p>	HDX-1000C3	\$ _____	\$ _____	\$ _____
2.	<p>QUANTITY 2</p> <p>HDX Transmitter Mounting Tray</p>	HDX-MT-01	\$ _____	\$ _____	\$ _____

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ITEM NO.	DESCRIPTION	PART NUMBER	UNIT PRICE	INSTALLATION PRICE	TOTAL
3.	<p>QUANTITY 2</p> <p>Transmitter Serial Remote Control Unit. Includes preset channel, channel offset, RF power Hi/Lo/Transmit/Standby, and brightness controls</p>	907621-1	\$ _____	\$ _____	\$ _____
4.	<p>QUANTITY 2</p> <p>S55122 FAA Approved Cable, 10 feet with "N-M" type connectors, (1) Straight and (1) Right Angle</p> <p>NOTE: DUE TO AIRCRAFT CONFIGURATION Cable above is an estimate. Correct cable requires correct length and connector types (straight / right angle. PLEASE DEFINE</p>	11820-2280-01	\$ _____	\$ _____	\$ _____
5.	<p>QUANTITY 2</p> <p>6.0 -9.0 GHz 6 dBic Omni - RHCP, Airborne Flange, 30 HPBW, N 1.5"BCIR</p>	103018	\$ _____	\$ _____	\$ _____

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ITEM NO.	DESCRIPTION	PART NUMBER	UNIT PRICE	INSTALLATION PRICE	TOTAL
6.	<p>QUANTITY 1</p> <p>PROVISIONS FOR AIRCRAFT WITHOUT TRANSMITTER INSTALLED</p> <p>HDX Transmitter Mounting Tray</p>	HDX-MT-01	\$ _____	\$ _____	\$ _____
7.	<p>QUANTITY 1</p> <p>Transmitter Serial Remote Control Unit. Includes preset channel, channel offset, RF power Hi/Lo/Transmit/Standby, and brightness controls</p>	907621-1	\$ _____	\$ _____	\$ _____
8.	<p>QUANTITY 1</p> <p>S55122 FAA Approved Cable, 10 feet with "N-M" type connectors, (1) Straight and (1) Right Angle</p> <p>NOTE: DUE TO AIRCRAFT CONFIGURATION Cable above is an estimate. Correct cable requires correct length and connector types (straight / right angle. PLEASE DEFINE</p>	11820-2280-01	\$ _____	\$ _____	\$ _____

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ITEM NO.	DESCRIPTION	PART NUMBER	UNIT PRICE	INSTALLATION PRICE	TOTAL
9.	QUANTITY 1 6.0 -9.0 GHz 6 dBic Omni - RHCP, Airborne Flange, 30 HPBW, N 1.5"BCIR	103018	\$ _____	\$ _____	\$ _____
	BRIEFCASE RECEIVER SYSTEM (LIGHT-WEIGHT PORTABLE SYSTEM WITH VIDEO DISPLAY INSTALLED IN THE UNIT'S COVER AC/DC POWER)				
11.	QUANTITY 13 Receiver Case System, 5" integrated monitor, 6.4-7.2 GHz, 2input diversity, MPEG4/h.264/MPEG2, HD/SD	HDR-2000C3	\$ _____	\$ _____	\$ _____
12.	QUANTITY 30 Collinear Omni Antenna, 6.4 - 6.6 GHz, 6.0 dBi gain, vertical polarization, N-Male connector, flexible spring mount connector, color black	CO6466-6.0-NMFC	\$ _____	\$ _____	\$ _____
13.	FCC/FAA Licensing Services		\$ _____	\$ _____	\$ _____

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14.	Project Management, Documentation, Customer Training		\$ _____	\$ _____	\$ _____
15.	Travel costs – All Inclusive				\$ _____
TOTAL PROJECT COST:					\$ _____