

**CITY OF EL PASO, TEXAS
AGENDA ITEM
DEPARTMENT HEAD'S SUMMARY FORM**

DEPARTMENT: Police

AGENDA DATE: October 25, 2011

CONTACT PERSON/PHONE: Eric Shelton – Assist. Police Chief, Police Department (915) 564-7357
Bruce D. Collins – Purchasing Manager (915) 541-4313

DISTRICT(S) AFFECTED: All

SUBJECT:

Request that the Purchasing Manager for Financial Services, Purchasing Division be authorized to issue a Purchase Order to Allen Vanguard, Inc., a contractor under the U.S. General Services Administration (G.S.A.) Contract # GS-07F-0207M respectively, for the purchase of four (4) EOD Enhanced Mobility Suits (Bomb Suits), four (4) Helmets, four (4) Visor Kits, (2) Vehicle Access Kits and two (2) Tripods for the Bomb Squad.

BACKGROUND / DISCUSSION:

To continue efforts to protect critical infrastructures and to respond to call outs, El Paso Police Department has identified the purchase of EOD Ensembles (suit, helmet and visor kits). Equipment will allow the bomb technician to respond to a threat with full protection, mobility, and communication. Ensembles will also replace the same type already in used by El Paso Police that will expire in the near future.

Purchasing conducted Request for Information with local uniform and equipment suppliers. Vendors indicated they do not supply specialty items.

PRIOR COUNCIL ACTION:

City Council has previously approved a purchase of the same type of bomb suits ensembles on March 23, 2010.

AMOUNT AND SOURCE OF FUNDING:

Department: Police
Amount: \$105,841.00
Funds Available: 21150010 - 508007 - 05408 – 09-SR-BZ2400006
Funds Source: Buffer Zone Protection Program Grant (BZPP)

BOARD / COMMISSION ACTION:

N/A.

*****AUTHORIZATION*****

DEPARTMENT HEAD: _____

Dedicated to Outstanding Customer Service for a Better Community

SERVICE SOLUTIONS SUCCESS



To: Bruce D. Collins, Purchasing Manager
Deniese Baisley, Procurement Analyst

From: Gregory K. Allen, Chief of Police

Date: 9/26/2011

Re: EOD 9 Enhanced Mobility Suit, Helmet, Visor Kit, HAL Vehicle Access Kits, HAL TPLW Kit, and HAL TP1L from BZPP FY09 Grant

1. *Is there an urgent need for the product/service? In other words, is time of the essence?*

Yes, the purchase of the EOD 9 Ensemble (suit, helmet and visor kit) is needed by the Police Department Bomb Squad in order to respond to call outs with full protection, mobility and communication and will be replacing the ensembles that will be expiring in the near future. The purchase of the HAL Vehicle Access Kits, HAL TPLW Kit, and HAL TP1L will allow the Bomb Technician to safely and effectively mitigate IED's, suspect IED's to include vehicle borne IED's remotely. Currently the Bomb Squad does not have the capabilities to address IED's remotely. It is urgent, as this will be funded by the Buffer Zone Protection Program FY09 that is quickly coming to a close for funding.

2. *Does the purchase through the Program promote the standardization of equipment?*

Yes, the EOD 9 Ensemble is the same type of ensemble that is currently being used by the El Paso Police Bomb Squad and would require little to no familiarization with the ensemble to deploy. The Vehicle access kits and tripods can be used in conjunction with the Bomb Squads current Robotics system. Bomb Squad Technicians have been trained in the use of the HAL Vehicle Access Kits, HAL TPLW Kit, and HAL TP1L in their Basic, Advanced, and Recertification schools.

3. *Does the purchase through the Program support local business? If not, is there a comparable product/service available locally?*

No, there is no local vendor that can supply the El Paso Police Department Bomb Squad with a comparable product. This is specialized equipment that will be used in the mitigation of explosives and explosive devices.

4. *Do the available vendors have prior work experience and/or familiarity with the City?*

Yes, the listed vendor has provided equipment to the El Paso Police Department Bomb Squad in the past.

5. *Is the pricing reasonable as compared to other similar products/work performed for the City of El Paso in the past or as quoted from other companies?*

Price reasonableness has been established because the cooperative purchasing agency used GSA CONTRACT #GS-07F-0207M as a basis for purchases.

Mayor
John F. Cook

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District 2
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District 4
Carl L. Robinson

District 5
Dr. Michial R. Noe

District 6
Eddie Holguin Jr.

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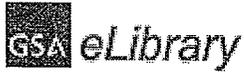
City Manager
Joyce A. Wilson

Chief of Police
Gregory K. Allen



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El Paso, Texas 79903
(915) 564-7000 – www.eppd.org





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Contractor Information

(Vendors) How to change your company information

Contract #: GS-07F-0207M Contractor: ALLEN-VANGUARD INC. Address: 837 COMMERCE PARK DR OGDENSBURG, NY 13669-2209 Phone: (613)288-5410 E-Mail: jay.johnson@allenvanguard.com Web Address: http://www.allenvanguard.com		Socio-Economic : Small business EPLS : Contractor not found on the Excluded Parties List System Govt. Contracting Officer: MARY J. FOSTER Phone: 817-850-8148 E-Mail: mary.foster@gsa.gov				
Source	Title	Contract Number	Contract Terms & Conditions	Contract End Date	Category	View Items Available
84	TOTAL SOLUTIONS FOR LAW ENFORCEMENT, SECURITY, FACILITIES MANAGEMENT, FIRE, RESCUE, CLOTHING, MARINE CRAFT AND EMERGENCY/DISASTER RESPONSE	GS-07F-0207M		Feb 29, 2012	426 1A 426 1C 426 4E 426 4S	GSA Advantage! GSA Advantage! GSA Advantage! GSA Advantage!

EOD® 9 PROTECTIVE ENSEMBLE

The EOD® 9 Bomb Suit and Helmet ensemble provides the next generation of modular protection and operational flexibility for EOD and CBRNE missions. This modular Explosive Ordnance Disposal protection platform can be configured in the field by EOD or IEDD technicians based on their threat assessment.



EOD® 9A HELMET

ELECTRO-MAGNETIC COMPATIBILITY CLASS 'A'

The EOD® 9A Helmet is the world's first EMC A Helmet for EOD/IEDD operations. Escalating RCIED threats mean that IEDD equipment must operate in increasingly harsh RF environments of ECM. The ability to suppress unwanted signals and to stringently control emissions is paramount and requires the highest standards of electronic design. The EOD® 9A Helmet is a major component in dealing successfully with this threat while maintaining the blast protection and operational capabilities of the EOD® 9 Helmet, such as the interchangeable EOD Visor and optional BA Visor.



CPU CHEMICAL PROTECTIVE UNDERGARMENT

The Chemical Protective Undergarment (CPU) provides a level of protection against a range of potentially hazardous Chemical and Biological agents and should be worn as stipulated by a response unit's own operating procedures.

WARNING: Should be worn in conjunction with self-contained breathing apparatus (SCBA). Does not provide splash protection.



EOD TACTICAL

LIGHTWEIGHT TACTICAL BOMB SUIT

The Med-Eng EOD Tactical is a Lightweight Tactical Bomb Suit that uses modular protective components to provide a unique combination of mobility and scalable protection against blast and fragmentation threats.



RFI REMOTE FIRING INITIATOR SYSTEM

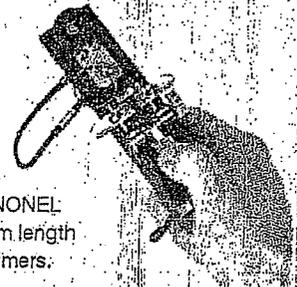
The Remote RF Initiator Firing System is a light-weight and cost-effective system to provide a safe and reliable remote initiation capability for explosive charges and disruptors. The System consists of a Command Unit and up to 5 Remote Initiator units.



DX10U DUAL INITIATOR

The DX10U is a safety initiator used for explosive firing, particularly in forced-entry procedures.

The Dual Initiator directly fits threaded NONEL Line or uses the breach block for custom length applications using standard shotgun primers.



CCG DEMOLITION ACCESSORIES

Specialist EOD hand tools made from non-sparking high strength quality aluminum - MK6 Dual Cap Crimper & TC11A Tube/Fuse Cutter, Multi-tool and pouch.

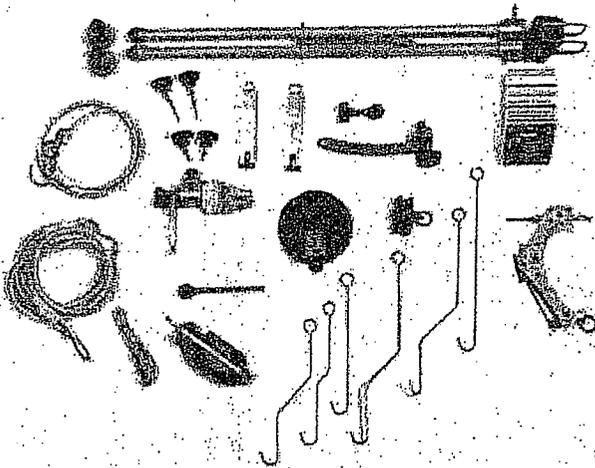
TC11A Tube/Fuse Cutter
The Tube and Fuse Cutter is a patented hand tool that is specially designed for precision, accuracy, ease of use and efficiency.

Multi-Tool GC1
The Multi-Tool is many tools in one, providing all the tools required to safely get the job done.

MK6 Dual Cap Crimper
The Dual Cap Crimper offers a dual crimp in one stroke.



HAL® VK VEHICLE ACCESS KIT



Designed by bomb Technicians specifically for Vehicle Clearance Operations.

The HAL® VK offers task specific tools to allow for safer and more effective vehicle clearance. These modular items can be used in combination with one another to provide specific on-site solutions.

The HAL® VK is designed to enhance the capabilities of the HAL® General Service kits when dealing with vehicle targets. Operators should consider using the Allen Vanguard™ Access Kit with the Vehicle Kit for additional capability when dealing with vehicle access tasks.

The Allen Vanguard VK has a number of patent-pending components; including;

- Window Breaker
- Key Turner
- Hand Brake Release
- Engine Compartment Tool
- Push Button Actuator
- Hood Release Hook Set

Push Button Actuator
and Key Turner

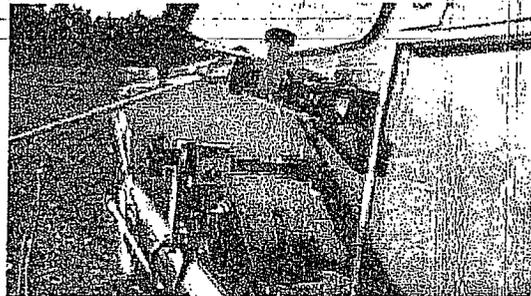
The HAL® VK Vehicle Kit provides operators with a modular selection of innovative tools for the particular challenges of vehicle-related clearance operations. The Kit's Window Breaker is one of several unique Allen Vanguard solutions. Other components designed or selected specifically for the VK better enable operators to function the vehicle's primary controls, including pedals, key slots, and hand brake. For greater operational capabilities and personal safety, the VK provides the solution.



Window Breaker with Adhesive Anchor

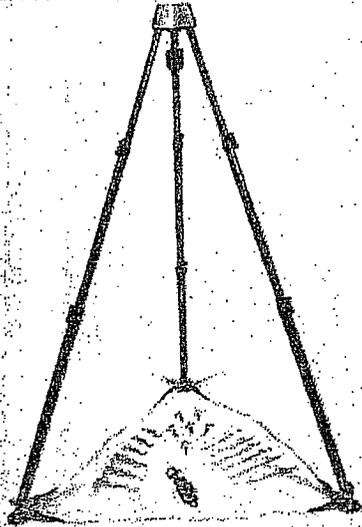
When accessing and clearing suspicious vehicles, the HAL® VK's distinctive components enable the operator to remotely perform the following tasks more safely and effectively:

- Shatter vehicle windows
- Unlock doors and trunk locks
- Release console hand brake
- Open vehicle doors
- Access vehicle compartments



HAL® TPLW

LIGHTWEIGHT
TRIPOD

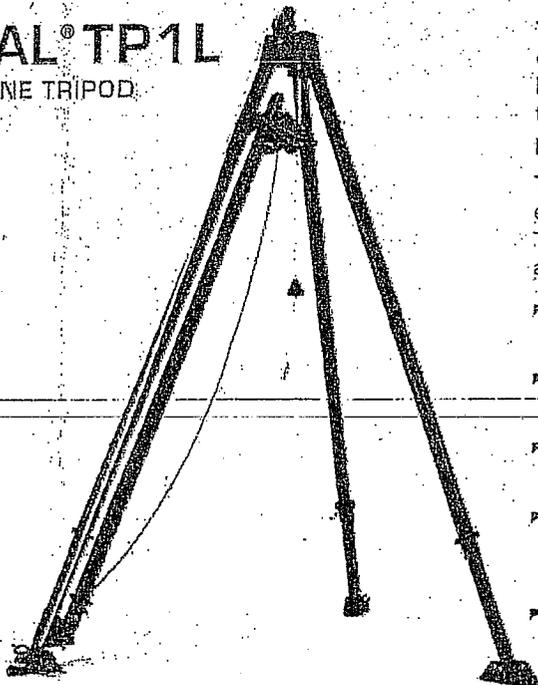


The HAL® TPLW is a portable tripod designed to be used by operators to provide up to 90kg [200lb] lifting capability during EOD/IEDD/search operations where no natural or man-made feature is present to provide the lift.

- Lifts smaller objects and integrates with all other Allen Vanguard™ HAL® Kits
- Easily deployed by a single technician wearing an EOD suit
- Can be used at full height or any intermediate leg height position
- Self-leveling feet and anchor attachments increase versatility and range of applications
- Pulleys are provided to allow the line to be rigged to mechanical advantage
- Auxiliary pulley ensures pulling force is applied at ground level for maximum stability

HAL® TP1L

1 LINE TRIPOD



The HAL® TP1L provides the technician with greater control when lifting and extracting objects. This innovative device requires only a single line to first lift the target object, then trigger a hinged drop arm that positions the target object outside the tripod's footprint.

The 1 Line Tripod is light enough to be hand carried and easily set up by a technician wearing an EOD suit. The Tripod can be deployed for use in civil IEDD scenarios, as well as rural and battlefield UXO extractions.

- Hinged drop arm for controlled placement of objects outside the tripod's footprint
- Can be deployed as a standard tripod by easily detaching sway bar
- Easily lifts up to 227kg (500lb) with drop arm attached
- Extends and retracts for variable operating height as required, 7.5cm (3") increments for precise deployment
- Reduces to less than 2.29m (7'6"), for ease of transportation