

PROCUREMENT HISTORY

1) Our current robot is 10 years old. Technology is now available that provides a wider range of flexibility in terms of movement, surveillance, manipulation of objects, and adaption to tools needed to respond in the current environment. The limitations of the current robot include: unable to travel over anything higher than a curb; can not climb stairs; unable to view anything higher than 4 feet; no camera extension ability; moves very slowly, especially on inclines; remote control operation is limited due to weak frequency (must be line of sight); does not have fiber optic ability; limited range of flexibility for arm movements; battery life is 20 minutes with lights and camera; charging is complex and if not followed exactly the battery can be damaged; adaption of EOD tools is cumbersome and complicated.

2) None. No other robot has this technology.

3) See #6

4) DNA

5) The following major cities have purchased the Andros Robot:

City:	Number purchased:
New York	(3)
Los Angeles	(3)
Philadelphia	(2)
Boston	(1)
Miami	(1)

There are over 1300 Andros robots in service throughout the United States.

6) Future purchases may be possible pending available funds. One of the benefits of this platform is that it is designed to adapt to new technological developments

7) Future competitive bidding would be possible if other manufacturers develop a robot with the same features.

ESTIMATED COST

- 1 \$133,607.00 will be provided by an UASI (Homeland Security) Grant and the balance of funding will come from current year corporate funds.
- 2 See #1
- 3 See Quote Attached
- 4 DNA
- 5 The police department deems the price reasonable given the technology involved and the functionality of the equipment.

REVISED 04/01/05

SCHEDULE REQUIREMENTS

- 1 The expiration of the Urban Areas Security Initiative grant was known on October 14, 2004 when the grant was approved and forwarded to the Bomb and Arson Section.
- 2 DNA
- 3 The current quote is valid until June 28, 2005. The Bomb Squad has been awarded an Urban Areas Security Initiatives Grant from the US Department of Homeland Security which will reimburse the city for the entire amount quoted. However, this grant expires on January 31, 2006. This contract must be completed, the robot delivered, and an invoice received by January 31, 2006. Remotec estimates delivery eight months after the order is placed due to a large military order that takes precedence per federal law. Delays caused by competitive bidding puts citizens, first responders and explosives technicians at risk.
- 4 This can not be competitively bid.

REVISED 04/01/05

SCOPE OF SERVICE

Model Needed: Model F6A, a mid range robot under 18" wide, 48" high and 52" long with an articulated track design capable of climbing 45 degree stairs and surmounting an 18" ledge. The robot should have the capacity to lift 25 pounds at full extension and 60 pounds at 18" reach. It should be equipped with drive, surveillance and arm cameras. It should be capable of firing multiple PAN Disrupters and operating X-ray equipment. It should have remote and fiber optic controls.

Training: On site training is required for 18 Explosives Technicians. This will require 24 hours of on site training.

Warranty: One year warranty is required.

Maintenance and Repair: There will be an extended service contract for years 2-5 as indicated on the quote.

REVISED 04/01/05

EXCLUSIVE OR UNIQUE CAPABILITIES

- 1 DNA
- 2 DNA
- 3 DNA
- 4 DNA
- 5 DNA
- 6 The intended use of this robot is to perform remote operations on Improvised Explosive Devices. The Remotec uses a patented articulated track design which allows it to maneuver over a wide range of terrains and environments. The robot is capable of climbing stairs up to a 45 degree angle and traversing an 18 inch wall. This capability gives the robot far greater access to IED'S which may be placed in hard to reach areas. This platform provides the most reliable method for adaption to the tools used in render safe procedures: video and audio, x-ray, rigging and disruption. All F.B.I. Certified Explosives Technicians in the United States receive their initial and advanced training exclusively using Remotec robots at the U. S. Army Missile and Munitions School, Hazardous Devices Course at Redstone Arsenal, Alabama. The Remotec robot is utilized by the F.B.I. and Cook County Bomb Squads. These are the primary squads with which we conduct joint operations. The purchase of this robot will allow our squads to operate in a more effective manner when conducting joint operations. This robot is designed to accept new technology without extensive retrofitting.
- 7 No
- 8 Remotec is the only authorized distributor of the Andros F6A Robot.

OTHER

- 1 UASI grant language attached.
- 2 Non stated goals language required.

NORTHROP GRUMMAN

Northrop Grumman Corporation
Electronic Systems

Mike Palumbo
Chicago PD
3510 South Michigan Ave.
Room 3061 NE
Chicago, IL 60653

Remotec
353 JD Yarnell Parkway
Clinton, TN 37716
(865) 483-0228
(865) 483-1426 Fax

Mike:

The current rate for robot repairs that are not covered by the maintenance agreement is \$121/hr. What usually occurs if a repair is necessary is that the customer will call our Service Department and discuss the problem. Troubleshooting will be performed over the phone at no cost. Many problems are solved at this stage thus avoiding any costs to the customer. If it is determined that a part needs to be returned for repair, we would receive it and prepare an estimate for repair. The estimate would be given to the customer for approval, and then service is performed.

Let me know if there are any other questions I can help you with.



Vito Gambino
Sales Manager
Remotec, Inc.
353 JD Yarnell Pkwy.
Clinton, TN 37716

Remotec

REV: N

<p align="center">REMOTEC, INC. BUDGETARY ESTIMATE - DOMESTIC</p> <p>FROM: REMOTEC, Inc. 353 JD Yarnell Industrial Parkway Clinton, TN 37716 Attn: Vito Gambino Phone: (865) 483-0228 x200 Fax: (865) 483-1426</p> <p>TO: Michael Palumbo 3510 South Michigan Ave. Room 3061 NE Chicago, IL 60653 312-745-5794 michael.palumbo@chicagopolice.org</p> <p align="center">PAGE 1 OF 3</p>	<p>REMOTEC Reference Nc 4035-6</p> <p>Date: 3/28/2005</p> <p>Terms: Net 60 Days</p> <p>Prices are F.O.B. City of Chicago</p> <p>Delivery: To be Determined After Acceptance of Order (For Multi-Vehicle Orders Check With Sales Dept.)</p> <p>This pricing is valid for 90 days.</p>
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ITEM	DESCRIPTION	PART NO.	QTY.	UNIT PRICE	TOTAL PRICE
1	<p>ANDROS F6A Vehicle Assembly:</p> <ul style="list-style-type: none"> -Double-Articulated, Tracked Chassis -Manipulator Arm with Shoulder and Elbow Pivot -Manipulator Shoulder Rotate (±90°) Assembly -Wrist Pitch with 8 in. Grip Extend and Dual Accessory Interface -8 in. Gripper with Continuous Wrist Rotate -Color Arm Camera with Auto Iris/Focus, Wide-Angle Lens and Light -Surveillance Color Camera with Light, 216:1 Zoom Lens and Pan/Tilt (Continuous Pan) -Vertical Surveillance Camera Extend Assembly (24 in.) -Black/White Drive Camera Assembly -Picture-in-Picture -Two Low-Light Lenses -24 Volt Battery Pack -24 VDC Battery Charger -1/4 Turn Connectors -Seven Firing Circuits -Tool Kit -Pneumatic Wheel Kit -One Operation/Maintenance Manual (CD-ROM) -2 1/2 Days Operator/Maintenance Training at REMOTEC (maximum class size is 6 people) See Note (2) 	E2455-0100*	1	\$ 86,070	\$ 86,070.00
1A	24 VDC Battery Charger Assembly (Included in Item 1)	B2450-0150-X	1	\$ -	

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CONTROL SYSTEM OPTIONS					
<i>(The Tabletop Controller and One of Either Items 4, 7, or 8 must be chosen to make the ANDROS F6A functional)</i>					
2	ANDROS Tabletop Controller Assembly: -Dimensions: 18 in. Deep X 22 in. Wide X 10 in. High -Powder Coated, Weather Resistant Enclosure -Detachable Switchbox -15 in. Self-Compensating, Daylight Readable LCD Monitor -AC/DC Operation -12 VDC Battery and Charger	E2455-8450	1	\$ 9,750	\$ 9,750.00
One Battery Charger and Power Cord Are Included in Item 2 - Select Power Requirement					
2A	240 VAC Power Cord Assembly	B3850-8136-X		\$ -	
2B	240 VAC Battery Charger Assembly	B3850-0155-X		\$ -	
2C	120 VAC Battery Charger (For Tabletop Control)	CHGR-019	1	\$ -	
2D	120 VAC Power Cord Assembly	B3850-8132	1	\$ -	
DATA LINK OPTIONS					
3	ANDROS Hand Controller Assembly	D7055-8490		\$ 1,050	\$ -
4	Fiber Optic Cable Reel Assembly (1200 ft.) (Includes CASE-004)	C7055-8330*	1	\$ 14,900	\$ 14,900.00
5	Foot Switch Assembly (Fiber Take-Up)	B2450-8337		\$ 455	\$ -
6	Spare Spool of Fiber Optic Cable	D7050-8323	1	\$ 1,015	\$ 1,015.00
7	Cable Reel Assembly (330 ft.)	E7055-8600	1	\$ 3,650	\$ 3,650.00
8	Radio Control Assembly (5 Watt System) (Includes CASE-004)	C2455-8440-XXX		\$ 23,664	\$ -
9	Radio Jumper Assembly (30 ft.)	B7055-8920		\$ 692	\$ -
10	Radio Jumper Box Assembly (requires Cable Reel - Item 7)	E7055-8280		\$ 1,400	\$ -
11	120 VAC Vehicle Power Supply Assembly (requires Cable Reel - Item 7)	D2450-1850-1		\$ 2,100	\$ -
12	240 VAC Vehicle Power Supply Assembly (requires Cable Reel - Item 7)	D2450-1850-2		\$ 2,100	\$ -
13	RADIO, VEHICLE/CONSOLE, NLR	C2455-8441-001		\$ 23,664	\$ -
AUDIO/VIDEO OPTIONS					
14	Camera Pan/Tilt Assembly (Can Be Used On Arm)	C2450-5030*	1	\$ 4,455	\$ 4,455.00
15	Camera Sighting Kit Assembly	C7055-5140	1	\$ 815	\$ 815.00
16	Camera Mount Assembly	C2400-1265		\$ 580	\$ -
17	Laser Assembly	C7055-5170	2	\$ 599	\$ 1,198.00
18	Laser Filter Assembly	C7055-3830		\$ 543	\$ -
19	High Intensity Light Assembly	D7055-6015		\$ 1,150	\$ -
20	Headset Assy.	B3850-8496		\$ 2,100	\$ -
SENSORS					
21	APD2000/MULTIRAE Detector Mounting Kit	B7055-6080		\$ 1,500	\$ -
22	X-Ray Assembly (fits Golden X-Ray Systems)	E7050-5800	1	\$ 2,150	\$ 2,150.00
23	Real-Time X-Ray Assembly (fits FoxRay VCU 10 only)	D2450-5900		\$ 3,605	\$ -
24	Contamination Smear Assembly	C7045-7600		\$ 1,400	\$ -
TOOLS					
25	Pan Disrupter Mount Assembly	D2450-5360		\$ 1,350	\$ -
26	Dual Pan Disrupter Mount Assembly	D2450-5350	1	\$ 1,550	\$ 1,550.00

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27	Dual Disrupter Mount Assembly (for Royal Arms or Neutrex 29mm/20mm - Please Specify)	D2450-5250		\$ 2,195	\$ -
28	Shock Tube Initiator, One Channel	INIT-1CH-S		\$ 822	\$ -
29	Shock Tube Initiator, Two Channel	INIT-2CH-S	1	\$ 1,470	\$ 1,470.00
30	Shock Tube Initiator, Four Channel	INIT-4CH-S		\$ 2,671	\$ -
31	Shock Tube Initiator, Six Channel	INIT-6CH-S		\$ 3,313	\$ -
32	Charge Dropper Assembly (330 ft.)	C7055-5550		\$ 750	\$ -
33	Gas Dispenser Mount Assembly	E7055-6030		\$ 995	\$ -
34	SL6 Mount Assembly (will also hold SL8)	E7055-6000		\$ 2,616	\$ -
35	Striker Mount Assembly	E7055-6010		\$ 2,590	\$ -
36	Striker 12 Shotgun	STRIKER12		\$ 1,050	\$ -
37	Window Breaker Assembly	B7045-5850		\$ 300	\$ -
38	Claw Assembly	C7045-2720	1	\$ 850	\$ 850.00
39	Cable Cutter Assembly	C7040-7030		\$ 417	\$ -
40	Boot Banger Assembly	C7040-7050		\$ 286	\$ -
41	Cordless Circular Saw Assembly	D7040-7070		\$ 1,691	\$ -
42	Reciprocating Saw Assembly	D7040-7080		\$ 1,539	\$ -
43	Cordless Drill Assembly	D7040-7040		\$ 766	\$ -
44	J-Rod Mount Assembly (6)	E7055-7000		\$ 5,238	\$ -
MAINTENANCE					
45	Spare Vehicle Battery Assembly	D2450-1600	1	\$ 604	\$ 604.00
46	Spare Controller Battery	BATTERY-009		\$ 154	\$ -
47	Emergency Spare Parts Kit	B2455-0164*		\$ 8,779	\$ -
48	F6A Chassis Service Kit	B2450-0153		\$ 487	\$ -
49	F6A Overhaul Kit	C2450-0158		\$ 8,485	\$ -
50	Year Two Extended Service Contract	MAINTENANCE-001		\$ 5,500	\$ -
51	Year Three Extended Service Contract	MAINTENANCE-001		\$ 5,500	\$ -
52	Year Four Extended Service Contract	MAINTENANCE-002		\$ 6,500	\$ -
53	Year Five Extended Service Contract	MAINTENANCE-002		\$ 6,500	\$ -
54	Year Six Extended Service Contract	MAINTENANCE-002		\$ 6,500	\$ -
55	YearsTwo-Six Five Extended Service Contract	MAINTENANCE-005	1	\$ 25,000	\$ 25,000.00
MISCELLANEOUS					
56	Packaging in Reusable Shipping Crate	CRATE-002	1	\$ 700	\$ 1,100.00
57	Additional Operations & Maintenance Manual	OM-F6A-001		\$ 150	\$ -
58	Labor Per hour	Labor-001		\$ 121	\$ -
59	On-Site Training	TRAINING-001	1	\$ 4,030	\$ 4,030.00

Subtotal \$ 158,607.00
 Subtotal (Total From Misc. Items) (See attachment if greater than 0) \$ -
 Shipping & Handling Charges
TOTAL COST \$ 158,607.00

Customer Pick Up Yes No

*** Assemblies Will be Painted if Paint Option is Selected**

- (1) Prices listed are for sales in U.S.A. only. Export prices are available upon request.
- (2) Additional pricing available upon request for off-site training at customer's facility.
- (3) Please see REMOTEC's terms and conditions for details on our 1 year limited warranty. Extended Service contracts are available.
- (4) Prices are based upon acceptance of REMOTEC's Terms and Conditions (attached).

REMOTEC[®]

A Subsidiary of Northrop Grumman

November 8, 2004

Mike Gerhardstein
Chicago Police Department
3340 W. Fillmore Street
Chicago, IL 60624

Dear Mr. Gerhardstein:

This letter is to inform you that REMOTEC, Inc., the World Leader in EOD robots, is the sole manufacturer and distributor of the ANDROS line of hazardous duty mobile robots. REMOTEC's ANDROS F6A robot is one of the most popular units with Police Departments, Fire Departments, SWAT teams, HazMat teams and government agencies in the United States and throughout the world. The ANDROS F6A is used by the FBI Hazardous Devices School in the Robot Course and Basic Course of instruction. Some of the benefits and features of the ANDROS F6A include the following:

1. REMOTEC is the leading supplier of EOD (Explosive Ordnance Disposal) robots for the United States military, Central Intelligence Agency, Federal Bureau of Investigation Bomb Data Center and the United States Secret Service White House Security.
2. REMOTEC has over 1300 robots currently in use including 400 ANDROS Mark VI-A/F6A robots.
3. The dual articulating track design of the ANDROS F6A allows the operator to lengthen or shorten the robot to operate in confined spaces. The ANDROS F6A is the only unit of its size and type that has this capability. The track design is patented under U.S. Patent Nos. 4,932,831 and 5,022,812.
4. REMOTEC robots are manufactured in Oak Ridge, Tennessee. All parts and service support are provided from this location, which allows the capability to provide most replacement parts within a 24 hour time period.
5. REMOTEC provides after hour and weekend service for those customers who may have a question and / or may need other forms of assistance.
6. REMOTEC robots are environmentally sealed and can function in all climates. All Remotec robots may be decontaminated using detergent and water pressures less than 100 PSI.
7. The REMOTEC ANDROS F6A is capable of climbing 45°, forward and backward.
8. The dual articulating track design of the ANDROS F6A allows the vehicle to climb over 18-inch obstacles and 24-inch wide ditches.

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9. The ANDROS F6A can climb the roll out steps on commercial airplanes. It can also traverse down the aircraft aisle and reach into overhead compartments and across seats to retrieve suspect packages.
10. The ANDROS F6A vehicle can be operated in DC or AC operational mode for extended run time for such applications as hostage negotiations or negotiating with a barricaded suspect.
11. The ANDROS F6A comes standard with a two-way audio system. This system can be utilized for hostage negotiation or other remote forms of communication.
12. The ANDROS F6A is the only vehicle in its size class that can mount and fire the JROD from the robot arm. The JROD is the most widely used among EOD teams within the United States Military.
13. The ANDROS F6A comes with three cameras, a pan and tilt color surveillance camera with 216:1 zoom and night vision capabilities and 360-degree rotation, a fixed color 216:1 zoom arm camera, and a black and white drive camera. The system can be upgraded to a total of four cameras. There is an optional pan and tilt with 216:1 zoom and night vision capabilities, 360-degree rotation color arm camera.
14. The ANDROS F6A can be utilized for a Weapons of Mass Destruction (WMD) scenario and can be outfitted with multiple chemical and radiation sensors.
15. All REMOTEC products are built to ISO-9001 quality control standards.
16. REMOTEC is the only company that offers remote chemical agent and radiation monitoring displaying the results back through the robot data link. Detection modes are changed remotely from the switchbox that controls the robot.
17. The ANDROS F6A can pull a minimum of a 175 lb. downed individual.
18. The ANDROS F6A can pull a 2 ½" charged fire hose a minimum of 100' and direct the spray as required.
19. The ANDROS F6A robot can mount up to four PAN Disrupters on the arm at one time.

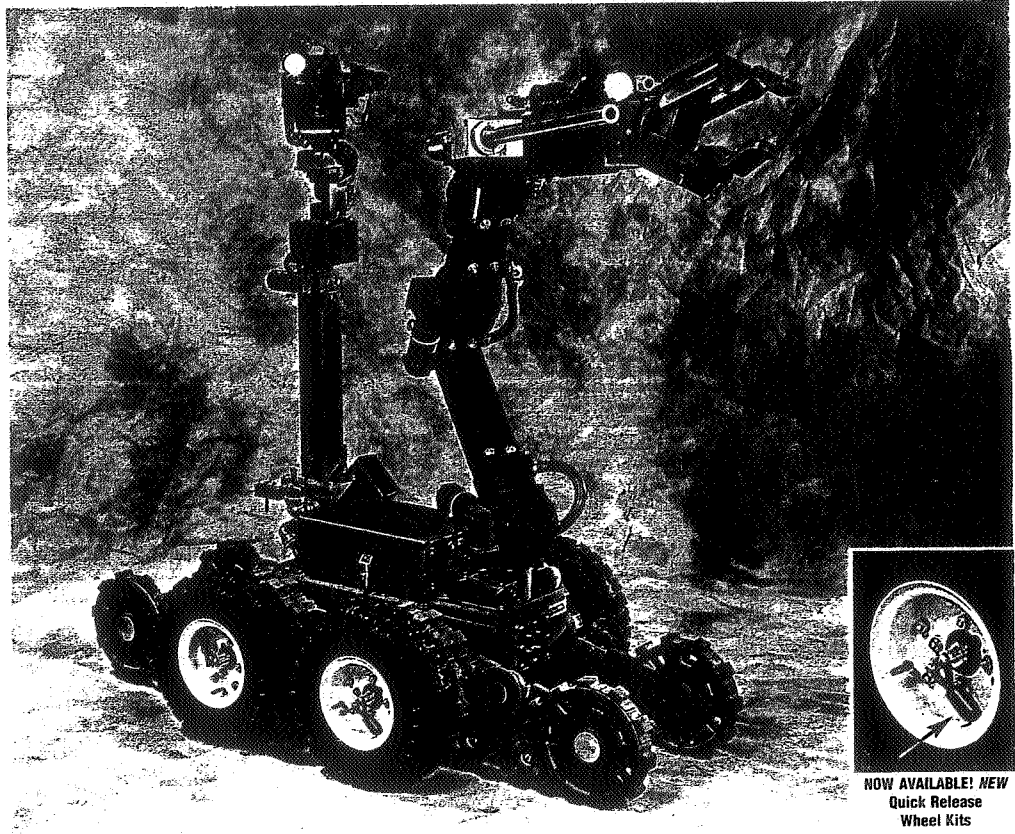
Please contact me at REMOTEC if I can provide any additional information on the ANDROS F6A and its capabilities.

Sincerely,

Kathy Keech for Vito Gambino

Vito Gambino
Sales Manager
Remotec

ANDROS F6A HAZARDOUS-DUTY MOBILE ROBOT



The ANDROS F6a is a compact version of the ANDROS Mark V-A1. The F6A has many new unique design features which make it one of the most versatile hazardous duty robots in the ANDROS family.

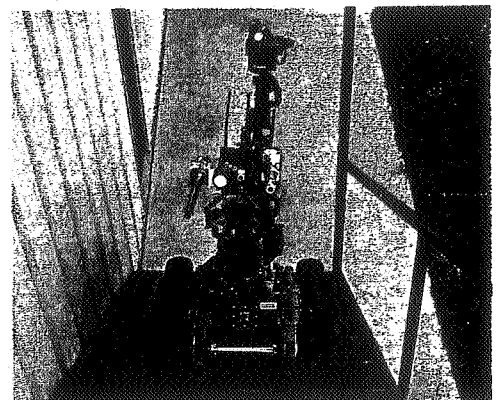
The most unique feature of the F6A is its higher speed capability. This enables operators to handle missions more efficiently. The narrow width of the F6A also makes it the perfect platform for operation in confined spaces such as aircraft. As with all the ANDROS systems, the F6A utilizes the patented articulating track design to cross obstacles and navigate through the roughest terrain. The F6A can be outfitted with a variety of optional equipment to meet your specific applications.

- All terrain – climbs stairs
- Reliable, affordable
- Environmentally sealed
- Tether, fiber optic, or wireless control
- Various configurations
- ISO-9002 certified

- Sales/turnkey service
- Over 700 ANDROS units in service

Uses Include:

- Explosives handling
- Nuclear surveillance/maintenance
- HazMat/WMD response
- SWAT operations
- Airport security



ANDROS F6A
HAZARDOUS-DUTY MOBILE ROBOT

FEATURES/SPECIFICATIONS*

ROBOT FEATURES – STANDARD

- **SIZE:** 17.5 in. (44.5 cm) wide x 44 in. (112 cm) high x 52 in. (132 cm) long
- **WEIGHT:** 350 lbs. (159 kg) standard unit
- **SPEED:** Variable 0-3.5 mph (0 to 5.6 kph)
- **CLIMBING ABILITY:** 45° stairs, 45° slopes, 18 in. (46 cm) high ledge, and 18 in. (46 cm) wide ditch
- **SURFACES:** Operates on wet or dry surfaces
- **ENVIRONMENTAL:** Weather resistant
- **Video display of vehicle battery voltage and hour meter**
- **VEHICLE POWER:** Two 30 amp-hr, 12VDC gel cell batteries on vehicle

ROBOT ACCESSORIES – OPTIONAL

- Protective paint
- Quick release wheel kit

MANIPULATOR SYSTEM – STANDARD

- Shoulder pivot (210°), elbow pivot (210°), continuous gripper rotate with 12 in. (31cm) full open, individual switches for each joint with variable speed control
- **CAPACITY:** 25 lbs. (11 kg) at full extension and 60 lbs. (27 kg) at 18 in. (46 cm) reach
- **REACH:** 48 in. (122 cm) horizontal and 84 in. (213 cm) above floor
- **WEAPONS/TOOLS:** Quick tool change assembly, includes two circuits

MANIPULATOR SYSTEM – OPTIONAL

- Shoulder rotation ($\pm 90^\circ$ from center)
- Wrist pitch with 8 in. (20 cm) grip extend. Extends horizontal and vertical reach by 19" (48 cm).
- Double pincers for gripper

VIDEO SYSTEM – STANDARD

- Three low-light CCD cameras
- **LIGHTS:** Variable-intensity light attached to surveillance and arm cameras
- **ARM CAMERA:** Color, fixed-position mounted on upper arm with manual tilt adjustment, wide-angle lens and auto iris
- **SURVEILLANCE CAMERA:** Mounted on pan ($\pm 170^\circ$) and tilt ($\pm 90^\circ$) mechanism. Color CCD with remote zoom (6:1), focus and iris
- **DRIVE CAMERA:** Black/white, fixed position mount on chassis

VIDEO SYSTEM – OPTIONAL

- Motorized surveillance camera extender
- Night vision kit
- Head mounted video display
- Picture-in-picture

AUDIO SYSTEM – STANDARD

- **MICROPHONE:** Omni-directional microphone
- **SPEAKER:** All-weather speaker on vehicle
- **AUDIO:** Two-way audio with adjustable volume

CONTROL STATION

- **BRIEFCASE:** All controls mounted in briefcase for increased portability

NOTE: Control station can be used with optional radio control, fiber optic cable reel or portable cable reel. Control station includes: 12 VDC battery, 12 VDC battery charger, ability to operate on AC power, and 110/220 VAC.

SWAT OPTIONS

- Shotgun – 12 Gauge
- Laser or video sighting
- Window breaker
- Gas dispenser mount
- SL6 37mm mount
- Street Sweeper mount
- High intensity light assembly

EOD OPTIONS

- Water disrupter mount
- Laser or video sighting
- X-ray mount assembly (real-time or still photo)
- Charge dropper assembly

WMD OPTIONS

- Smear sampler
- Radiation detector
- Chemical detector

WARRANTY

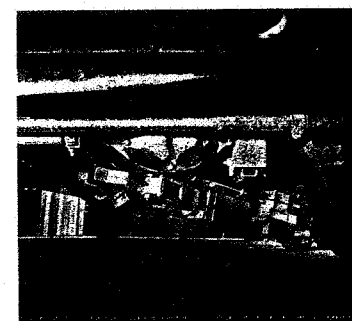
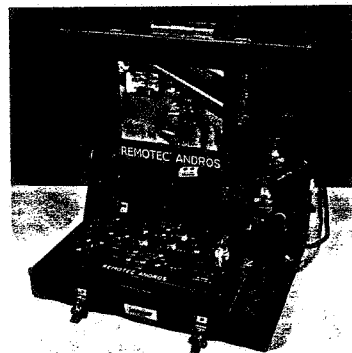
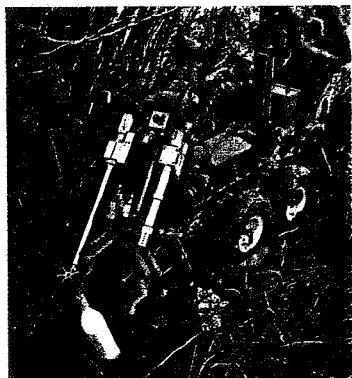
- All REMOTEC products have a one-year warranty.
- Extended maintenance contracts available.

Additional Options Available – Speak with your representative

*Specifications are subject to change without notice

For More Information, please contact:

REMOTEC, Inc.
A Subsidiary of Northrop Grumman
114 Union Valley Road
Oak Ridge, TN 37830
Phone: (865) 483-0228
Fax: (865) 483-1426
Web Site: www.remotec-andros.com
E-mail: info@remotec-andros.com



**Urban Areas Security Initiative Grant Program
Chicago Police Department**

The Urban Areas Security Initiative (UASI) grant program is a federally funded initiative intended to address the unique equipment, training, planning, and exercise needs of large, high-threat urban areas. The program awards federal grants to help cities build a sustainable infrastructure to prevent, respond to, and recover from acts of terrorism.

As the implementing agency for UASI funding, OEMC has established a procedure for procurement and record retention under this grant. The policies set forth in this document will allow the City of Chicago to remain in compliance with federal grants management guidelines. This document does not represent the totality of federal and state grant guidelines. It is meant as a guide for the most traditional grant appropriations. OEMC will inform your agency, in writing, of any additional grant requirements you will need to follow. Our federal guidelines require us to notify you that non-adherence to any of the policies set forth here may result in suspension/termination of funding and/or the repayment of grant funds by your agency to the federal government.

Your portion of the UASI funding has been allocated for a specific purpose. You must use your grant allocation for this purpose only. Any use of the funds for any other purpose may result in suspension or termination of funding and the repayment of grant funds to the federal government by your agency. If you wish to change that purpose, you must contact the Director of Grants Management for the OEMC no later than October 31, 2004.

The funding your agency has access to has been allocated from three separate UASI grant awards. The following is a listing of your authorized expenditures along with the description of the item provided to the US Department of Homeland Security. Please note that each of these awards have an expiration date attached to it:

UASI FY2003 – Part I (Expiration: May 31, 2005)

Bomb and Arson Division: Hazardous-Duty Robot & Explosive Ordinance Disposal Equipment

The City of Chicago Police Department's Bomb and Arson Division is a critical component of any CBRNE mitigation and response efforts in the City of Chicago. Explosive devices, traditional and improvised, have become an enormous threat to the safety of first responders and citizens at large. The Chicago Police Department's Bomb and Arson Division is in need of a new array of tools to fight this rapidly increasing form of domestic terrorism.

ANDROS F6A Hazardous-Duty Mobile Robot

The first step in updating the Bomb and Arson Division is the acquisition of an ANDROS F6A Hazardous-Duty Mobile Robot. This robot will assist the Bomb and Arson Division's disposal technicians with the dangerous tasks of inspecting and disarming a suspected explosive device. The Mobile Robot will act as the eyes, ears and hands of a

bomb technician, drastically reducing the danger to the technician and other persons who would otherwise be in direct threat from an explosion.

Specifications on the ANDROS F6A will include:

- ♦ Ability to climb stairs
- ♦ Ability to cross obstacles and ditches
- ♦ Operation in sand, gravel, mud or grass
- ♦ Articulated chassis
- ♦ Pan/Tilt/Zoom camera
- ♦ MULTIRAE Detector
- ♦ 1200 ft. fiber optic cable reel assembly

The cost of the ANDROS F6A Hazardous-Duty Mobile Robot, as well as the appropriate training for the Bomb and Arson Division, is estimated at \$133,607.

ITI's Non-Conductive Videoscope

A non-conductive videoscope is needed to aid the Bomb and Arson Division in locating an explosive device and to assist assessing the nature of the device.

Specifications on the ITI Non-Conductive Videoscope System will include:

- ♦ 8mm diameter, 2 meter length probe
- ♦ +/- 120° four-way articulation
- ♦ Blue light source
- ♦ White light source
- ♦ Infrared light source
- ♦ Zoom and freeze frame
- ♦ 10" LCD monitor
- ♦ 4" LCD monitor with digital recording and USB interface

The cost of the videoscope for the Bomb and Arson Division is estimated at \$23,000.

Explosive Ordinance Disposal Tools and Equipment

The Bomb and Arson Division is in need of additional tools and equipment to support their explosive remediation efforts. These tools and equipment include:

- ♦ Hydra-Jet Disrupter, 32 oz.
- ♦ Hydra-Jet Disrupter, 64 oz.
- ♦ Axially Aligned Laser Designators
- ♦ Magic Cube Opening Charge
- ♦ Aqua-DET Portal Charge (inc. 8 ceramic plates & 6 foam blocks for use w/robotic placement)
- ♦ Lock Buster
- ♦ Trunk Trasher System (inc. 2 128 oz. Hydra-jets, shock tube tees, foam blocks & positioning tray)
- ♦ Shock Tube 3-way splitter

The estimated cost for these tools and equipment is \$13,123.00

Personal Protective Equipment / Respirator Cartridges

During any CBRNE incident, the Chicago Police Department will serve as first responders as well as be the primary security force during response and recovery operations. In order to provide protection to the officers on the street, the Chicago Police Department purchased approximately 6,000 Avon FM 12 respirators along with NBC/WMD stacked filters for each. The City of Chicago Police Department has a phased approach to outfitting each officer as well as replacing the cartridges. The purchase of these cartridges will serve as a back up for the current supply and will be rotated as new respirators and cartridges are procured. The estimated cost for the Avon FM 12 respirator cartridges (NBC/WMD) is approximately \$6,271.

UASI FY2003 – Part II (Expiration: July 31, 2005)

Personal Protective Equipment / Respirator Cartridges

During any CBRNE incident, the Chicago Police Department will serve as first responders as well as be the primary security force during response and recovery operations. In order to provide protection to the officers on the street, the Chicago Police Department purchased approximately 6,000 Avon FM 12 respirators along with NBC/WMD stacked filters for each. In order to provide respirators to every Chicago Police Officer, funds will be utilized to purchase an additional 3,500 respirators and 7,000 filters. The City of Chicago Police Department has a phased approach to outfitting each officer as well as replacing the cartridges. This allocation of funds is phase II in a three-phase program. The estimated cost for the Avon FM 12 respirators and cartridges (NBC/WMD) is approximately \$777,000.

UASI FY2004 (Expiration: November 30, 2005)

Homeland Security Helicopter

In order to effectively execute proper response protocol, the Chicago Police Department (CPD) is requesting funding to acquire a helicopter to have sufficient coverage of the various assets throughout the City, especially if emergency incidents occur concurrently in key target areas such as the central business district, O'Hare or Midway Airports, other mass transit sites, major utility locations, or lakefront or waterfront targets. To assist in deterrence, command and control, and apprehension activities, the helicopter will be equipped with stabilized video cameras, forward-looking infrared cameras, moving map displays, and a secure communications linkage to the City's Joint Operations Center. The City will request a waiver to acquire the helicopter with the UASI FY2004 funds, and purchase the related equipment to implement this project that is estimated at \$2,000,000.

Personal Protective Equipment

During any CBRNE incident, the Chicago Police Department will serve as first responders as well as be the primary security force during response and recovery operations. In order to provide protection to the officers on the street, the Chicago Police Department purchased approximately 6,000 Avon FM 12 respirators along with NBC/WMD stacked filters for each. In order to provide respirators to every Chicago

Police Officer, funds will be utilized to purchase an additional 3,500 respirators. The City of Chicago Police Department has a phased approach to outfitting each officer as well as replacing the cartridges. This allocation of funds is phase III in a three-phase program. The estimated cost for the Avon FM 12 respirators is approximately \$595,000.

Access to UASI Funds

In order to access the UASI funds, you must submit a budget to OEMC detailing your anticipated use of the funds. This budget must be consistent with the purpose for which the grant is funded. This budget must be submitted to OEMC's Director of Grants Management by October 31, 2004.

Once OEMC approves your proposed budget, it will provide you with a funding strip to use for your grant-funded projects. Expenditures under this fund **may not** exceed the amount allocated to your department for this specific project. If you exceed the allocated amount, this may affect your ability to receive future UASI funding and may result in the repayment of grant funds by your agency.

Procuring Equipment

To procure equipment using UASI funds, you should follow your agency's procedures for selecting and procuring equipment, using the funding code for the grant account established with the Comptroller's Office. Vendors should submit bills and have equipment delivered directly to your department. The procedures for maintaining an equipment inventory are described in the next section. Additionally, the Department of Homeland Security has set forth additional guidelines about the procurement of a helicopter for homeland security purposes. Please contact the OEMC Director of Grants Management for further guidance on this issue.

Because the UASI grants are administered on a reimbursement basis, once your agency has initiated the purchase requisition for your item(s), you **must** forward all paperwork to OEMC. OEMC will then submit the necessary paperwork to the awarding agency for reimbursement of funds. The grant agreement language provided to the City of Chicago specifies that any delays on this step may result in the suspension of grant funding.

Federal guidelines require all purchases in excess of \$100,000 to be competitively bid. Any equipment purchase over this amount must be accompanied by proof that the vendor was selected through a competitive process. If the vendor was selected by using the Procurement Department's sole source process, you must obtain a copy of the city's sole source justification. All requisitions for equipment over \$100,000 and the accompanying competitive bid or sole source documentation should be submitted to OEMC with your department's monthly report (see below).

Maintaining an Inventory of Your Equipment

Grant guidelines require that you maintain an inventory of all federally funded equipment. This inventory must include:

1. Description of the property
2. Serial number or other identification number

3. Source of the property (i.e., UASI funding)
4. Acquisition date
5. Use and condition of the property
6. Location of the property
7. Disposition date and sale price (if applicable)

A physical inventory of the property must be completed and the results reconciled with the inventory records once a year. The inventory list should be retained for your records for 3 years and a copy should be sent to OEMC.

Disposition of Equipment

If the agency decides to dispose of any equipment funded by the grant, the following procedures must be followed:

1. A list of all items funded by a UASI grant must be maintained. The list should include (a) a description of the property, (b) the serial or other identification number; (c) the per-unit, fair-market value of the equipment; (d) the disposal date; and (e) the sale price, if any.
2. If the item has a per-unit, fair-market value of less than \$5,000, you may sell or otherwise dispose of the item with OEMC's prior approval. You must, however, include the item on the equipment disposal list.
3. If the item has a current per-unit, fair-market value in excess of \$5,000, you must obtain OEMC approval before disposing of the equipment. Prior to disposal, transfer or resale of this equipment, you must contact the OEMC Director of Grants Management for further direction.

Training/Travel

All travel funded by your agency's UASI grant must be directly related to the intended purpose stated earlier in this document. Your agency may follow your own procedures for approving and paying for this training. Reimbursement for travel under the UASI grant will follow City of Chicago Travel Guidelines. However, as stated earlier, you **must** forward all paperwork regarding travel/training to OEMC. OEMC will then submit the necessary paperwork to the awarding agency for reimbursement of funds. The grant agreement language provided to the City of Chicago specifies that any delays on this step may result in the suspension of grant funding.

Personnel/Consultants

Overtime expenses for city personnel may, in some instances, be paid for under the grant. To receive reimbursement for overtime, please submit a copy of your agency's Overtime/Compensatory Time Report to OEMC. The report should include: (1) the name and employee number of the employee who earned the overtime; (2) the date and hours of the overtime; and (3) a brief explanation of the assignment.

The federal government limits the maximum compensation for consultants to \$450/day per consultant. If your grant appropriation requires compensation in excess of this rate, please contact OEMC for further instruction.

Monthly Reporting Requirements

In order to ensure that your agency has ready access to your funding and that all federal grant guidelines are being met, OEMC will hold monthly status meetings and require monthly reporting on the status of all UASI funded project. A report must be submitted by your department to OEMC each month, containing:

1. A status report on all projects to be funded by the grant;
2. A list of equipment purchased and the date of purchase;
3. A copy of all purchase requisitions
4. For equipment over \$100,000, documentation showing that the item was procured through a competitive bid or the sole source justification
5. An updated inventory list;
6. A list of all trainings held as well as the names of individuals attending the training;
7. A list of all travel funded by the grant, including,
 - a. The purpose of the travel
 - b. The travel dates
 - c. The names of the persons traveling
 - d. A description of the conference or training session
 - e. Any relevant brochures or training material
8. A list of each consultant hired under the grant, including:
 - a. The name of the consultant
 - b. The type of work performed
 - c. The hourly rate
 - d. The anticipated total expenditures

The monthly report must be submitted to OEMC's Director of Grants Management, by the first of each month.

Conclusion

Your adherence to the guidelines set forth in this document will allow the City of Chicago to remain in compliance with all local, state, and federal laws surrounding the disbursement of grant monies. These guidelines are intended to ensure the swift allocation and procurement of your homeland security related purchase. Should you have any questions regarding any of the items listed in this document, please contact the Director of Grants Management at OEMC for guidance.

03/MAR. 4. 2005 3:46PM 26166:SLGCP

OJP

NO. 1363 P. 4th



U.S. Department of Homeland Security
Office for Domestic Preparedness

GRANT ADJUSTMENT NOTICE

1. GRANTEE NAME AND ADDRESS (Including Zip Code) Chicago Office of Emergency Management and Communication Cortez Trotter, Executive Director 1411 W. Madison, 4th Floor Chicago, IL 60607-1809		3. GRANT NUMBER 2003-TU-TX-0001
1A. GRANTEE IRS/VENDOR NUMBER 369005823		4. ADJUSTMENT NUMBER 3
2. PROJECT TITLE Fiscal Year 2003 Urban Area Security Initiative		5. DATE JAN 07 2005
		6. GRANT MANAGER Jay Roorbach

SECTION I. DEOBLIGATIONS & REOBLIGATIONS

7. ACCOUNTING CLASSIFICATION CODE		9. PREVIOUS GRANT AWARD AMOUNT \$ 10,036,000
FISCAL YEAR	FUND CODE	10. REOBLIGATION AMOUNT \$
BUD. ACT.	OPC.	11. ADJUSTED AWARD AMOUNT \$ 10,898,000
DIR./REG.	SUB.	
MBO		
DOCUMENT CONTROL NUMBER		

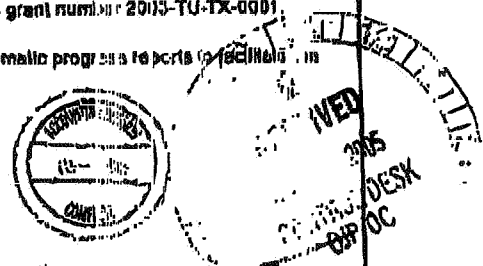
SECTION II. CHANGES

12. CHANGE GRANT MANAGER	FROM: _____	TO: _____
13. CHANGE GRANT PERIOD	FROM: _____	TO: _____

SECTION III. OTHER ADJUSTMENTS & INFORMATION

14
The Office for Domestic Preparedness (ODP) and the Office of the Comptroller have reviewed the request for sole-source justification for procurement of an ANDROS F&A Hazardous-Duty Mobile Robot. The Chicago Office of Emergency Management and Communications has been approved to enter into a contract with Remotec, Inc. to work within grant number 2003-TU-TX-0001.

The grantee is reminded to continue submitting financial status reports (SF-269) and programmatic progress reports to ODP in availability of funds.



15. TYPED NAME AND TITLE OF AUTHORIZED OFFICIAL Timothy L. Beron, Associate Director	16. SIGNATURE OF AUTHORIZED OFFICIAL <i>[Signature]</i>
---	--

12/05

<p>FOR CITY USE</p> <p>AFFIDAVIT NO. _____</p>

**CITY OF CHICAGO
ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT**

The City of Chicago (the "City") requires disclosure of the information requested in this Economic Disclosure Statement and Affidavit ("EDS") before any City agency, department or City Council action regarding the matter that is the subject of this EDS. Please fully complete each statement, with all information current as of the date this EDS is signed. If a question is not applicable, answer with "N.A." **An incomplete EDS will be returned and any City action will be interrupted.**

Please print or type all responses clearly and legibly. Add additional pages if needed, being careful to identify the portion of the EDS to which each additional page refers.

WHO MUST SUBMIT AN EDS:

- Applicants:** Any individual or entity (the "Applicant") making an application to the City for action requiring City Council or other City agency approval must file this EDS.
- Entities holding an interest in the Applicant:** Generally, whenever an ownership interest in the Applicant (for example, shares of stock of the Applicant or a limited partnership interest in the Applicant) is held or owned by a legal entity (for example, a corporation or partnership, rather than an individual) each such legal entity must also file an EDS on its own behalf, and any parent of that legal entity must do so until individual owners are disclosed. **However**, if an entity filing an EDS is a corporation whose shares are registered on a national securities exchange pursuant to the Securities Exchange Act of 1934, only those shareholders that own 10% or more of that filing entity's stock must file EDSs on their own behalf.

ACKNOWLEDGMENT OF POSSIBLE CREDIT AND OTHER CHECKS: By completing and filing this EDS, the Undersigned acknowledges and agrees, on behalf of itself and the entities or individuals named in this EDS, that the City may investigate the creditworthiness of some or all of the entities or individuals named in this EDS.

CERTIFYING THIS EDS: Execute the certification on the date of the initial submission of this EDS. **You may be asked to re-certify this EDS on the last page as of the date of submission of any related ordinance to the City Council, or as of the date of the closing of your transaction.**

PUBLIC DISCLOSURE: It is the City's policy to make this document available to the public on its Internet site and/or upon request.

GENERAL INFORMATION

Date this EDS is completed: October 20, 2004

A. **Who is submitting this EDS?** That individual or entity will be the "Undersigned" throughout this EDS. TRENT E. HUTCHISON

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

NOTE: The Undersigned is the individual or entity submitting this EDS, whether the Undersigned is an Applicant or is an entity holding an interest in the Applicant. This EDS requires certain disclosures and certifications from Applicants that are not required from entities holding an interest in the Applicant. When completing this EDS, please observe whether the section you are completing applies only to Applicants.

Check here if the Undersigned is filing this EDS as an Applicant.

Check here if the Undersigned is filing as an entity holding an interest in an Applicant.

Also, please identify the Applicant in which this entity holds an interest:

REMOTEC, Inc. / A Subsidiary of Northrop Grumman

B. Business address of the Undersigned: 114 Union Valley Rd.
Oak Ridge, TN 37830

C. Telephone: (865) 483-0228 Fax: (865) 483-1426 Email: thutchison@remotec-andros.com

D. Name of contact person: Trent Hutchison (Contracts Administrator)

E. Tax identification number (optional): 62-1090777

F. Brief description of contract, transaction or other undertaking (referred to below as the "Matter") to which this EDS pertains. (Include project number and location if applicable):
REMOTEC, Inc. is the world wide leading distributor and manufacturer of Hazardous Duty Bomb Disposal Robots.

G. Is the Matter a procurement? Yes No

H. If a procurement, Specification # _____ and Contract # _____

I. If not a procurement:

1. City Agency requesting EDS: Chicago Police Department

2. City action requested (e.g. loan, grant, sale of property):

3. If property involved, list property location:
N/A

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

SECTION ONE: DISCLOSURE OF OWNERSHIP INTERESTS

A. NATURE OF ENTITY

1. Indicate whether the Undersigned is an individual or legal entity:

- Individual
- Business corporation
- Sole proprietorship
- General partnership
- Limited partnership
- Limited Liability Company
- Joint venture
- Not-for-profit corporation
(Is the not-for-profit corporation also a 501(c)(3))?
 Yes No
- Other entity (please specify)

2. State of incorporation or organization, if applicable Tennessee

3. For legal entities not organized in the State of Illinois: Is the organization authorized to do business in the State of Illinois as a foreign entity?

- Yes
- No
- N/A

B. ORGANIZATION INFORMATION

1. IF THE UNDERSIGNED IS A CORPORATION:

a. List below the names and titles of all executive officers and all directors of the corporation. For not-for-profit corporations, also list below any executive director of the corporation, and indicate all members, if any, who are legal entities. If there are no such members, write "no members."

Name	Title
<u>Mack Barber</u>	<u>President</u>
_____	_____
_____	_____

b(1). If the Matter is a procurement and the Undersigned is a corporation whose shares are registered on a national securities exchange pursuant to the Securities Exchange Act of 1934, please provide the following information concerning shareholders who own shares equal to or in excess of 7.5% of the corporation's outstanding shares.

Name	Business Address	Percentage Interest
<u>N/A</u>		
_____	_____	_____
_____	_____	_____

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

b(2). If the Matter is not a procurement, and the Undersigned is a corporation whose shares are registered on a national securities exchange pursuant to the Securities Exchange Act of 1934, please provide the following information concerning shareholders who own shares equal to or in excess of 10% of the corporation's outstanding shares.

Name	Business Address	Percentage Interest
N/A		

c. For corporations that are not registered on a national securities exchange pursuant to the Securities Exchange Act of 1934, list below the name, business address and percentage of ownership interest of each shareholder.

Name	Business Address	Percentage Interest
N/A		

2. IF THE UNDERSIGNED IS A PARTNERSHIP OR JOINT VENTURE:

For general or limited partnerships or joint ventures: list below the name, business address and percentage of ownership interest of each partner. For limited partnerships, indicate whether each partner is a general partner or a limited partner.

Name	Business Address	Percentage Interest
N/A		

3. IF THE UNDERSIGNED IS A LIMITED LIABILITY COMPANY:

a. List below the name, business address and percentage of ownership interest of each (i) member and (ii) manager. If there are no managers, write "no managers," and indicate how the company is managed.

Name	Business Address	Percentage Interest
N/A		

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

b. List below the names and titles of all officers, if any. If there are no officers, write "no officers."

Name	Title
Mack Barber	President

4. IF THE UNDERSIGNED IS A LAND TRUST, BUSINESS TRUST, ESTATE OR OTHER SIMILAR ENTITY:
a. List below the name and business address of each individual or legal entity holding legal title to the property that is the subject of the trust.

Name	Business Address
N/A	

b. List below the name, business address and percentage of beneficial interest of each beneficiary on whose behalf title is held.

Name	Business Address	Percentage Interest
N/A		

5. IF THE UNDERSIGNED IS ANY OTHER LEGAL ENTITY, first describe the entity, then provide the name, business address, and the percentage of interest of all individuals or legal entities having an ownership or other beneficial interest in the entity.

Describe the entity:

Name	Business Address	Percentage Interest
N/A		

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

SECTION TWO: BUSINESS RELATIONSHIPS WITH CITY ELECTED OFFICIALS

A. DEFINITIONS AND DISCLOSURE REQUIREMENT

1. The Undersigned must indicate whether it had a "business relationship" with a City elected official in the 12 months before the date this EDS is signed.

2. Pursuant to Chapter 2-156 of the Municipal Code of Chicago (the "Municipal Code"), a "business relationship" means any "contractual or other private business dealing" of an official, or his or her spouse, or of any entity in which an official or his or her spouse has a "financial interest," with a person or entity which entitles an official to compensation or payment in the amount of \$2,500 or more in a calendar year; but a "financial interest" does not include: (i) any ownership through purchase at fair market value or inheritance of less than 1% of the shares of a corporation, or any corporate subsidiary, parent or affiliate thereof, regardless of the value of or dividends on such shares, if such shares are registered on a securities exchange pursuant to the Securities Exchange Act of 1934, as amended, (ii) the authorized compensation paid to an official or employee for his office or employment; (iii) any economic benefit provided equally to all residents of the City; (iv) a time or demand deposit in a financial institution; or (v) an endowment or insurance policy or annuity contract purchased from an insurance company. A "contractual or other private business dealing" does not include any employment relationship of an official's spouse with an entity when such spouse has no discretion concerning or input relating to the relationship between that entity and the City.

B. CERTIFICATION

1. Has the Undersigned had a "business relationship" with any City elected official in the 12 months before the date this EDS is signed?

Yes

No

If yes, please identify below the name(s) of such City elected official(s) and describe such relationship(s):

SECTION THREE: DISCLOSURE OF RETAINED PARTIES

A. DEFINITIONS AND DISCLOSURE REQUIREMENTS

1. The Undersigned must disclose certain information about attorneys, lobbyists, accountants, consultants, subcontractors, and any other person whom the Undersigned has retained or expects to retain in connection with the Matter. In particular, the Undersigned must disclose the name of each such person, his/her business address, the nature of the relationship, and the total amount of the fees paid or estimated to be paid. The Undersigned is not required to disclose employees who are paid solely through the Undersigned's regular payroll.

"Lobbyist" means any person (i) who, for compensation or on behalf of any person other than himself, undertakes to influence any legislative or administrative action, or (ii) any part of whose duty as an employee of another includes undertaking to influence any legislative or administrative action.

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

2. If the Undersigned is uncertain whether a disclosure is required under this Section, the Undersigned must either ask the City whether disclosure is required or make the disclosure.

B. CERTIFICATION

Each and every attorney, lobbyist, accountant, consultant, subcontractor, or other person retained or anticipated to be retained directly by the Undersigned with respect to or in connection with the Matter is listed below [begin list here, add sheets as necessary]:

Name (indicate whether retained or anticipated to be retained)	Business Address	Relationship to Undersigned (attorney, lobbyist, etc.)	Fees (indicate whether paid or estimated)
--	------------------	--	---

N/A			
-----	--	--	--

[] CHECK HERE IF NO SUCH INDIVIDUALS HAVE BEEN RETAINED BY THE UNDERSIGNED OR ARE ANTICIPATED TO BE RETAINED BY THE UNDERSIGNED.

SECTION FOUR: CERTIFICATIONS

I. CERTIFICATION OF COMPLIANCE

For purposes of the certifications in A, B, and C below, the term "affiliate" means any individual or entity that, directly or indirectly: controls the Undersigned, is controlled by the Undersigned, or is, with the Undersigned, under common control of another individual or entity. Indicia of control include, without limitation: interlocking management or ownership; identity of interests among family members; shared facilities and equipment; common use of employees; or organization of a business entity following the ineligibility of a business entity to do business with the federal government or a state or local government, including the City, using substantially the same management, ownership, or principals as the ineligible entity.

A. The Undersigned is not delinquent in the payment of any tax administered by the Illinois Department of Revenue, nor are the Undersigned or its affiliates delinquent in paying any fine, fee, tax or other charge owed to the City. This includes all water charges, sewer charges, license fees, parking tickets, property taxes or sales taxes. If there are any such delinquencies, note them below:

No Delinquencies (None)

If the letters "NA," the word "None," or no response appears on the lines above, it will be conclusively presumed that the Undersigned certified to the above statements.

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

B. The Undersigned and its affiliates have not, in the past five years, been found in violation of any City, state or federal environmental law or regulation. If there have been any such violations, note them below:

No Violations (NONE)

If the letters "NA," the word "None," or no response appears on the lines above, it will be conclusively presumed that the Undersigned certified to the above statements.

C. If the Undersigned is the Applicant, the Undersigned and its affiliates will not use, nor permit their subcontractors to use, any facility on the U.S. EPA's List of Violating Facilities in connection with the Matter for the duration of time that such facility remains on the list.

D. If the Undersigned is the Applicant, the Undersigned will obtain from any contractors/subcontractors hired or to be hired in connection with the Matter certifications equal in form and substance to those in Section Four, I, (A-C) above and will not, without the prior written consent of the City, use any such contractor/subcontractor that does not provide such certifications or that the Undersigned has reason to believe has not provided or cannot provide truthful certifications.

If the Undersigned is unable to make the certifications required in Section Four, paragraph I (C) and (D) above, provide an explanation:

(NONE)

If the letters "NA," the word "None," or no response appears on the lines above, it will be conclusively presumed that the Undersigned certified to the above statements.

II. CHILD SUPPORT OBLIGATIONS - CERTIFICATION REGARDING COURT-ORDERED CHILD SUPPORT COMPLIANCE

For purposes of this part, "Substantial Owner" means any individual who, directly or indirectly, owns or holds a 10% or more interest in the Undersigned. Note: This may include individuals disclosed in Section One (Disclosure of Ownership Interests), and individuals disclosed in an EDS filed by an entity holding an interest in the Applicant.

If the Undersigned's response below is #1 or #2, then all of the Undersigned's Substantial Owners must remain in compliance with any such child support obligations until the Matter is completed. Failure of the Undersigned's Substantial Owners to remain in compliance with their child support obligations in the manner set forth in either #1 or #2 constitutes an event of default.

Check one:

- 1. No Substantial Owner has been declared in arrearage on any child support obligations by the Circuit Court of Cook County, Illinois or by another Illinois court of competent jurisdiction.

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

- ___ 2. The Circuit Court of Cook County, Illinois or another Illinois court of competent jurisdiction has issued an order declaring one or more Substantial Owners in arrearage on child support obligations. All such Substantial Owners, however, have entered into court-approved agreements for the payment of all such child support owed, and all such Substantial Owners are in compliance with such agreements.
- ___ 3. The Circuit Court of Cook County, Illinois or another Illinois court of competent jurisdiction has issued an order declaring one or more Substantial Owners in arrearage on child support obligations and (a) at least one such Substantial Owner has not entered into a court-approved agreement for the payment of all such child support owed; or (b) at least one such Substantial Owner is not in compliance with a court-approved agreement for the payment of all such child support owed; or both (a) and (b).
- ___ 4. There are no Substantial Owners.

III. FURTHER CERTIFICATIONS

- A. The Undersigned and, if the Undersigned is a legal entity, its principals (officers, directors, partners, members, managers, executive director):
1. are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from any transactions by any federal, state or local unit of government;
 2. have not, within a five-year period preceding the date of this EDS, been convicted of a criminal offense, adjudged guilty, or had a civil judgment rendered against them in connection with: obtaining, attempting to obtain, or performing a public (federal, state or local) transaction or contract under a public transaction; a violation of federal or state antitrust statutes; fraud; embezzlement; theft; forgery; bribery; falsification or destruction of records; making false statements; or receiving stolen property;
 3. are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of the offenses enumerated in clause (A)(2) of this section;
 4. have not, within a five-year period preceding the date of this EDS, had one or more public transactions (federal, state or local) terminated for cause or default; and
 5. have not, within a five-year period preceding the date of this EDS, been convicted, adjudged guilty, or found liable in a civil proceeding, in any criminal or civil action instituted by the City or by the federal government, any state, or any other unit of local government.
- B. The certifications in subparts B and D concern:
- the Undersigned;
 - any party participating in the performance of the Matter ("an **Applicable Party**");
 - any "**Affiliated Entity**" (meaning an individual or entity that, directly or indirectly: controls the Undersigned, is controlled by the Undersigned, or is, with the Undersigned, under common control of another individual or entity. Indicia of control include, without limitation: interlocking management or ownership; identity of interests among family members, shared facilities and equipment; common use of employees; or organization of a business entity following the ineligibility of a business entity to do business with federal or state or local government, including the City, using substantially the same management, ownership, or principals as the ineligible entity); with respect to Applicable Parties, the term Affiliated Entity means an individual or entity that directly or indirectly controls the Applicable Party, is controlled by it, or, with the Applicable Party, is under common control of another individual or entity;

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

- any responsible official of the Undersigned, any Applicable Party or any Affiliated Entity or any other official, agent or employee of the Undersigned, any Applicable Party or any Affiliated Entity, acting pursuant to the direction or authorization of a responsible official of the Undersigned, any Applicable Party or any Affiliated Entity (collectively "Agents").

Neither the Undersigned, nor any Applicable Party, nor any Affiliated Entity of either the Undersigned or any Applicable Party nor any Agents have, during the five years before the date this EDS is signed, or, with respect to an Applicable Party, an Affiliated Entity, or an Affiliated Entity of an Applicable Party during the five years before the date of such Applicable Party's or Affiliated Entity's contract or engagement in connection with the Matter:

1. bribed or attempted to bribe, or been convicted or adjudged guilty of bribery or attempting to bribe, a public officer or employee of the City, the State of Illinois, or any agency of the federal government or of any state or local government in the United States of America, in that officer's or employee's official capacity;
2. agreed or colluded with other bidders or prospective bidders, or been a party to any such agreement, or been convicted or adjudged guilty of agreement or collusion among bidders or prospective bidders, in restraint of freedom of competition by agreement to bid a fixed price or otherwise; or
3. made an admission of such conduct described in (1) or (2) above that is a matter of record, but have not been prosecuted for such conduct; or
4. violated the provisions of Section 2-92-610 of the Municipal Code (**Living Wage Ordinance**).

C. The Undersigned understands and shall comply with (1) the applicable requirements of the Governmental Ethics Ordinance of the City, Title 2, Chapter 2-156 of the Municipal Code; and (2) all the applicable provisions of Chapter 2-56 of the Municipal Code (Office of the Inspector General).

D. Neither the Undersigned, Affiliated Entity or Applicable Party, or any of their employees, officials, agents or partners, is barred from contracting with any unit of state or local government as a result of engaging in or being convicted of (1) bid-rigging in violation of 720 ILCS 5/33E-3; (2) bid-rotating in violation of 720 ILCS 5/33E-4; or (3) any similar offense of any state or of the United States of America that contains the same elements as the offense of bid-rigging or bid-rotating.

E. If the Undersigned is unable to certify to any of the above statements in this Part III, the Undersigned must explain below:

N/A

If the letters "NA," the word "None," or no response appears on the lines above, it will be conclusively presumed that the Undersigned certified to the above statements.

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

IV. CERTIFICATION OF STATUS AS FINANCIAL INSTITUTION

For purposes of this Part IV, under Section 2-32-455(b) of the Municipal Code, the term "financial institution" means a bank, savings and loan association, thrift, credit union, mortgage banker, mortgage broker, trust company, savings bank, investment bank, securities broker, municipal securities broker, securities dealer, municipal securities dealer, securities underwriter, municipal securities underwriter, investment trust, venture capital company, bank holding company, financial services holding company, or any licensee under the Consumer Installment Loan Act, the Sales Finance Agency Act, or the Residential Mortgage Licensing Act. However, "financial institution" specifically shall not include any entity whose predominant business is the providing of tax deferred, defined contribution, pension plans to public employees in accordance with Sections 403(b) and 457 of the Internal Revenue Code. [Additional definitions may be found in Section 2-32-455(b) of the Municipal Code.]

A. CERTIFICATION

The Undersigned certifies that the Undersigned [check one]

 is
 is not

a "financial institution" as defined in Section 2-32-455(b) of the Municipal Code.

B. If the Undersigned IS a financial institution, then the Undersigned pledges:

"We are not and will not become a predatory lender as defined in Chapter 2-32 of the Municipal Code. We further pledge that none of our affiliates is, and none of them will become, a predatory lender as defined in Chapter 2-32 of the Municipal Code. We understand that becoming a predatory lender or becoming an affiliate of a predatory lender may result in the loss of the privilege of doing business with the City."

If the Undersigned is unable to make this pledge because it or any of its affiliates (as defined in Section 2-32-455(b) of the Municipal Code) is a predatory lender within the meaning of Chapter 2-32 of the Municipal Code, explain here (attach additional pages if necessary):

 N/A

If the letters "NA," the word "None," or no response appears on the lines above, it will be conclusively presumed that the Undersigned certified to the above statements.

V. CERTIFICATION REGARDING INTEREST IN CITY BUSINESS

Any words or terms that are defined in Chapter 2-156 of the Municipal Code have the same meanings when used in this Part V.

- 1. In accordance with Section 2-156-110 of the Municipal Code:
Does any official or employee of the City have a financial interest in his or her own name or in the name of any other person in the Matter?
 Yes No

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

NOTE: If you answered "No" to Item V(1), you are not required to answer Items V(2) or (3) below. Instead, review the certification in Item V(4) and then proceed to Part VI. If you answered "Yes" to Item V(1), you must first respond to Item V(2) and provide the information requested in Item V(3). After responding to those items, review the certification in Item V(4) and proceed to Part VI.

2. Unless sold pursuant to a process of competitive bidding, no City elected official or employee shall have a financial interest in his or her own name or in the name of any other person in the purchase of any property that (i) belongs to the City, or (ii) is sold for taxes or assessments, or (iii) is sold by virtue of legal process at the suit of the City (collectively, "City Property Sale"). Compensation for property taken pursuant to the City's eminent domain power does not constitute a financial interest within the meaning of this Part V.

Does the Matter involve a ~~City~~ Property Sale?

Yes

No

3. If you answered "yes" to Item V(1), provide the names and business addresses of the City officials or employees having such interest and identify the nature of such interest:

Name	Business Address	Nature of Interest
N/A		

4. The Undersigned further certifies that no prohibited financial interest in the Matter will be acquired by any City official or employee.

VI. CERTIFICATION REGARDING SLAVERY ERA BUSINESS

The Undersigned has searched any and all records of the Undersigned and any and all predecessor entities for records of investments or profits from slavery, the slave industry, or slaveholder insurance policies from the slavery era (including insurance policies issued to slaveholders that provided coverage for damage to or injury or death of their slaves) and has disclosed in this EDS any and all such records to the City. In addition, the Undersigned must disclose the names of any and all slaves or slaveholders described in those records. Failure to comply with these disclosure requirements may make the Matter to which this EDS pertains voidable by the City.

Please check either (1) or (2) below. If the Undersigned checks (2), the Undersigned must disclose below or in an attachment to this EDS all requisite information as set forth in that paragraph (2).

1. The Undersigned verifies that (a) the Undersigned has searched any and all records of the Undersigned and any and all predecessor entities for records of investments or profits from slavery, the slave industry, or slaveholder insurance policies, and (b) the Undersigned has found no records of investments or profits from slavery, the slave industry, or slaveholder insurance policies and no records of names of any slaves or slaveholders.

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

2. The Undersigned verifies that, as a result of conducting the search in step (1)(a) above, the Undersigned has found records relating to investments or profits from slavery, the slave industry, or slaveholder insurance policies and/or the names of any slaves or slaveholders. The Undersigned verifies that the following constitutes full disclosure of all such records:

SECTION FIVE: CERTIFICATIONS FOR FEDERALLY-FUNDED MATTERS

I. CERTIFICATION REGARDING LOBBYING

A. List below the names of all individuals registered under the federal Lobbying Disclosure Act of 1995 who have made lobbying contacts on behalf of the Undersigned with respect to the Matter: [Begin list here, add sheets as necessary]:

N/A

[If no explanation appears or begins on the lines above, or if the letters "NA" or if the word "None" appear, it will be conclusively presumed that the Undersigned means that NO individuals registered under the Lobbying Disclosure Act of 1995 have made lobbying contacts on behalf of the Undersigned with respect to the Matter.]

B. The Undersigned has not spent and will not expend any federally appropriated funds to pay any individual listed in Paragraph (A) above for his or her lobbying activities or to pay any individual to influence or attempt to influence an officer or employee of any agency, as defined by applicable federal law, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress, in connection with the award of any federally funded contract, making any federally funded grant or loan, entering into any cooperative agreement, or to extend, continue, renew, amend, or modify any federally funded contract, grant, loan, or cooperative agreement.

C. The Undersigned will submit an updated certification at the end of each calendar quarter in which there occurs any event that materially affects the accuracy of the statements and information set forth in paragraphs I(A) and I(B) above.

If the Matter is federally funded and any funds other than federally appropriated funds have been or will be paid to any individual for influencing or attempting to influence an officer or employee of any agency (as defined by applicable federal law), a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the Matter, the Undersigned must complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions. The form may be obtained online from the federal Office of Management and Budget (OMB) web site at <http://www.whitehouse.gov/omb/grants/slllin.pdf>, linked on the page http://www.whitehouse.gov/omb/grants/grants_forms.html.

D. The Undersigned certifies that either (i) it is not an organization described in section 501(c)(4) of the Internal Revenue Code of 1986; or (ii) it is an organization described in section 501(c)(4) of the Internal Revenue Code of 1986 but has not engaged and will not engage in "Lobbying Activities".

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

E. If the Undersigned is the Applicant, the Undersigned must obtain certifications equal in form and substance to paragraphs I(A) through I(D) above from all subcontractors before it awards any subcontract and the Undersigned must maintain all such subcontractors' certifications for the duration of the Matter and must make such certifications promptly available to the City upon request.

II. CERTIFICATION REGARDING NONSEGREGATED FACILITIES

A. If the Undersigned is the Applicant, the Undersigned does not and will not maintain or provide for its employees any segregated facilities at any of its establishments, and it does not and will not permit its employees to perform their services at any location under its control where segregated facilities are maintained.

"Segregated facilities," as used in this provision, means any waiting rooms, work areas, restrooms, washrooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees, that are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, sex, or national origin because of habit, local or employee custom, or otherwise.

However, separated or single-user restrooms and necessary dressing or sleeping areas must be provided to assure privacy between the sexes.

B. If the Undersigned is the Applicant and the Matter is federally funded, the Undersigned will, before the award of subcontracts (if any), obtain identical certifications from proposed subcontractors under which the subcontractor will be subject to the Equal Opportunity Clause. Contracts and subcontracts exceeding \$10,000, or having an aggregate value exceeding \$10,000 in any 12-month period, are generally subject to the Equal Opportunity Clause. See 41 CFR Part 60 for further information regarding the Equal Opportunity Clause. The Undersigned must retain the certifications required by this paragraph (B) for the duration of the contract (if any) and must make such certifications promptly available to the City upon request.

C. If the Undersigned is the Applicant and the Matter is federally funded, the Applicant will forward the notice set forth below to proposed subcontractors:

NOTICE TO PROSPECTIVE SUBCONTRACTORS OF REQUIREMENTS FOR CERTIFICATIONS OF NONSEGREGATED FACILITIES

Subcontractors must submit to the Contractor a Certification of Nonsegregated Facilities before the award of any subcontract under which the subcontractor will be subject to the federal Equal Opportunity Clause. The subcontractor may submit such certifications either for each subcontract or for all subcontracts during a period (e.g., quarterly, semiannually, or annually).

III. CERTIFICATION REGARDING EQUAL EMPLOYMENT OPPORTUNITY

Federal regulations require prospective contractors for federally funded Matters (e.g., the Applicant) and proposed subcontractors to submit the following information with their bids or in writing at the outset of negotiations. (NOTE: This Part III is to be completed only if the Undersigned is the Applicant.)

A. Have you developed and do you have on file affirmative action programs pursuant to applicable federal regulations? (See 41 CFR Part 60-2.)
 Yes No N/A

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

- B. Have you participated in any previous contracts or subcontracts subject to the equal opportunity clause?
 Yes No N/A

- C. Have you filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance Programs, or the Equal Employment Opportunity Commission all reports due under the applicable filing requirements?
 Yes No N/A

SECTION SIX: NOTICE AND ACKNOWLEDGMENT REGARDING CITY GOVERNMENTAL ETHICS AND CAMPAIGN FINANCE ORDINANCES

The City's Governmental Ethics and Campaign Financing Ordinances, Chapters 2-156 and 2-164 of the Municipal Code, impose certain duties and obligations on individuals or entities seeking City contracts, work, business, or transactions. The Board of Ethics has developed an ethics training program for such individuals and entities. The full text of these ordinances and the training program is available on line at www.cityofchicago.org/Ethics/, and may also be obtained from the City's Board of Ethics, 740 N. Sedgwick St., Suite 500, Chicago, IL 60610, (312) 744-9660. The following is descriptive only and does not purport to cover every aspect of Chapters 2-156 and 2-164 of the Municipal Code. The Undersigned must comply fully with the applicable ordinances.

BY CHECKING THIS BOX THE UNDERSIGNED ACKNOWLEDGES THAT THE UNDERSIGNED UNDERSTANDS THAT THE CITY'S GOVERNMENTAL ETHICS AND CAMPAIGN FINANCING ORDINANCES, AMONG OTHER THINGS:

- 1) Provide that any contract negotiated, entered into or performed in violation of the City's ethics laws can be voided by the City.

- 2) Limit the gifts and favors any individual or entity can give, or offer to give, to any City official, employee, contractor or candidate for elected City office or the spouse or minor child of any of them, including:
 - a. any cash gift or any anonymous gift; and
 - b. any gift based on a mutual understanding that the City official's or employee's or City contractor's actions or decisions will be influenced in any way by the gift.

- 3) Prohibit any City elected official or City employee from having a financial interest, directly or indirectly, in any contract, work, transaction or business of the City, if that interest has a cost or present value of \$5,000 or more, or if that interest entitles the owner to receive more than \$2,500 per year.

- 4) Prohibit any appointed City official from engaging in any contract, work, transaction or business of the City, unless the matter is wholly unrelated to the appointed official's duties or responsibilities.

- 5) Provide that City employees and officials, or their spouses or minor children, cannot receive compensation or anything of value in return for advice or assistance on matters concerning the operation or business of the City, unless their services are wholly unrelated to their City duties and responsibilities.

- 6) Provide that former City employees and officials cannot, for a period of one year after their City employment ceases, assist or represent another on any matter involving the City if, while with the City, they were personally and substantially involved in the same matter.

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

- 7) Provide that former City employees and officials cannot ever assist or represent another on a City contract if, while with the City, they were personally involved in or directly supervised the formulation, negotiation or execution of that contract.

SECTION SEVEN: CONTRACT INCORPORATION, COMPLIANCE, PENALTIES, DISCLOSURE**The Undersigned understands and agrees that:**

- A. The certifications, disclosures, and acknowledgments contained in this EDS will become part of any contract or other agreement between the Applicant and the City in connection with the Matter, whether procurement, City assistance, or other City action, and are material inducements to the City's execution of any contract or taking other action with respect to the Matter. The Undersigned understands that it must comply with all statutes, ordinances, and regulations on which this EDS is based.
- B. If the City determines that any information provided in this EDS is false, incomplete or inaccurate, any contract or other agreement in connection with which it is submitted may be rescinded or be void or voidable, and the City may pursue any remedies under the contract or agreement (if not rescinded, void or voidable), at law, or in equity, including terminating the Undersigned's participation in the Matter and/or declining to allow the Undersigned to participate in other transactions with the City.
- C. Some or all of the information provided on this EDS and any attachments to this EDS may be made available to the public on the Internet, in response to a Freedom of Information Act request, or otherwise. By completing and signing this EDS, the Undersigned waives and releases any possible rights or claims which it may have against the City in connection with the public release of information contained in this EDS and also authorizes the City to verify the accuracy of any information submitted in this EDS.
- D. The Undersigned has not withheld or reserved any disclosures as to economic interests in the Undersigned, or as to the Matter, or any information, data or plan as to the intended use or purpose for which the Applicant seeks City Council or other City agency action.
- E. The information provided in this EDS must be kept current. In the event of changes, the Undersigned must supplement this EDS up to the time the City takes action on the Matter.

CITY OF CHICAGO ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT

CERTIFICATION

Under penalty of perjury, the person signing below: (1) warrants that he/she is authorized to execute this EDS on behalf of the Undersigned, and (2) warrants that all certifications and statements contained in this EDS are true, accurate and complete as of the date furnished to the City.

Trent Hutchison
(Print or type name of individual or legal entity submitting this EDS)

Date: 10/20/04

By: *[Signature]*
(sign here)

Print or type name of signatory:

Rebecca Freels

Title of signatory:

Notary

Subscribed to before me on [date] 10/20/04, at Anderson County, Tennessee [state].

Rebecca Freels

Commission expires: 4/3/05

**CITY OF CHICAGO
 PURCHASE REQUISITION**

Copy (Department)

DELIVER TO: 801 BOMB & ARSON SECTION 3340 W. FILLMORE Chicago, IL	REQUISITION: 20337 PAGE: 1 DEPARTMENT: 57 - DEPARTMENT OF POLICE PREPARER: Michael P Palumbo NEEDED: APPROVED: 4/6/2005
--	--

REQUISITION DESCRIPTION

SOLE SOURCE WITH REMOTEC, INC FOR HAZARDOUS DUTY MOBILE ROBOT
 SPECIFICATION NUMBER: 35271

COMMODITY INFORMATION

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST
1	68066	3.00	Each	0.00	0.00
ROBOT, MOBILE, HAZARDOUS DUTY					

SUGGESTED VENDOR:											REQUESTED BY: Michael P Palumbo	
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.	
1	003	0764	0571005	0445	220445	0000	00000000	03AM25	00000	0000	0.00	
LINE TOTAL:											0.00	

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST
2	68066	1.00	Lump Sum	0.00	0.00
ROBOT, MOBILE, HAZARDOUS DUTY, EXTENDED SERVICE CONTRACT YEARS 2-5					

SUGGESTED VENDOR:											REQUESTED BY: Michael P Palumbo	
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.	
1	003	0764	0571005	0445	220445	0000	00000000	03AM25	00000	0000	0.00	
LINE TOTAL:											0.00	

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST
3	68066	30.00	Hour	0.00	0.00
ROBOT, MOBILE, HAZARDOUS DUTY, REPAIR BEYOND SERVICE CONTRACT					

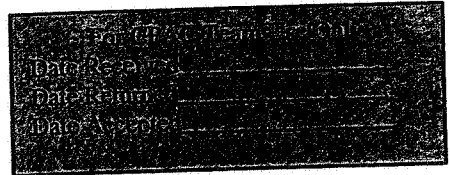
SUGGESTED VENDOR:											REQUESTED BY: Michael P Palumbo	
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.	
1	003	0764	0571005	0445	220445	0000	00000000	03AM25	00000	0000	0.00	
LINE TOTAL:											0.00	

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST
4	68066	1,000.00	Delivery	0.00	0.00
ROBOT, MOBILE, HAZARDOUS DUTY, REPAIR PARTS PER QUOTE					

SUGGESTED VENDOR:											REQUESTED BY: Michael P Palumbo	
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.	
1	003	0764	0571005	0445	220445	0000	00000000	03AM25	00000	0000	0.00	
LINE TOTAL:											0.00	

REQUISITION TOTAL: 0.00

CPAC PROJECT CHECKLIST



IMPORTANT: PLEASE READ AND FOLLOW THE INSTRUCTIONS FOR COMPLETING THE PROJECT CHECKLIST AND CONTACT THE APPROPRIATE TEAM LEADER IF YOU HAVE ANY FURTHER QUESTIONS. ALL INFORMATION SHOULD BE COMPLETED INCLUDING THE SUPPLEMENTAL CHECKLIST REQUIRED BY THE SPECIFIC CPAC TEAM. ATTACH ALL REQUIRED MATERIALS AND SUBMIT FOR HANDLING TO THE DEPARTMENT OF PROCUREMENT SERVICES, ROOM 403, CITY HALL, 121 N. LASALLE STREET, CHICAGO, ILLINOIS 60602.

PROJECT

Date: REVISION DATE 4/16/05
 ID No (Spec, RX, Project): EMPS # 20337
 Department: Palmer
 Bureau: Bomb + Area
 Contract No (if known): _____
 Project Title/Description: Hazardous Duty Mobile Robot and Maint/Service

Contact Person: Mike Palumbo
 Tel: 5-5794 Fax: 5-6841 E-mail: _____
 Project Manager: _____
 Tel: _____ Fax: _____ E-mail: _____
 Estimated Value \$ QVA

SCOPE STATEMENT

attached is a detailed scope of services and/or specification

IMPORTANT: THIS IS A CRITICAL PORTION OF YOUR SUBMITTAL. IN ORDER FOR A TEAM TO ACCEPT YOUR SUBMITTAL YOU MUST COMPLETE ALL TEAM SPECIFIC SCOPE REQUIREMENTS AS SET FORTH IN THE SUPPLEMENTAL CHECKLIST FOR THAT TEAM.

The following is a general description of what would be included in a Scope of Services or Specification:
 A clear description of all anticipated services and products, including: time frame for completion, special qualifications of prospective vendors, special requirements or needs of the project, locations, anticipated participating user departments, citation of any applicable City ordinance or state/federal regulation or statute.

TYPE OF PROCUREMENT REQUESTED (check all that apply)

Competitive Bid RFQ/RFP/RFS/RFI Sole Source** Term Agreement One Shot
 Mod/Amendment Time Extension Additional Funding Small Order S/O Emergency

FORMS
 F-25* (add line item) F-10* (special approvals) SSRB** (sole source approval)
 F-26* (new term agreement) RX (one-shot requisition) OBM Authorization
 F-27* (time extension) APRF (all purpose request form)
 F-29* (change vendor limit)

** Sole source requests must include vendor quotes/proposal and MBE/WBE compliance requirements

FUNDING

City: Corporate Bond Enterprise Grant* Other
 State: IDOT/Transit IDOT/Highway Grant* Other
 Federal: FHWA FTA FAA Grant* Other
 Funding Strip(s): 003-0764-0571005-0446-220445-03AM25
2006 CORPORATE FUND

* Attach copy of any applicable grant agreement terms and conditions

TIME FRAME

Date Needed: 7/1/05 Requested Contract Term (y/m/d): 3 year w/ 2 yr extension

PRE BID/SUBMITTAL REQUIREMENTS

Requesting Pre Bid/Submittal Conference? Yes No Requesting Conference be Mandatory? Yes No
 Requesting Site Visit? Yes No Requesting Site Visit be Mandatory? Yes No



CPAC PROJECT CHECKLIST

ARCHITECTURAL/ENGINEERING SUPPLEMENTAL CHECKLIST

Required Attachments: Scope of Services, including location, description of project, services required, deliverables, and other information as required

Risk Management

Will services be performed within 50 feet of CTA train or other railroad property? Yes No

Will services be performed on or near a waterway? Yes No

Pre-Qualification Category No. _____ Category Description: _____

For Pre-Qualification Program, attach list of suggested firms to be solicited

Other Agency Concurrence Required: None State Federal Other (fill in) _____

AVIATION CONSTRUCTION SUPPLEMENTAL CHECKLIST

DOA sign-off for final design documents: Yes No

Required Attachments:

Copy of Draft Contract Documents and Detailed Specifications.

Risk Management:

Current Insurance Requirements prepared/approved by Risk Management: Yes No

Will work be performed within 50 feet of CTA or ATS structure or property? Yes No

Will work be performed airside? Yes No

CAPITAL EQUIPMENT (VEHICLES) SUPPLEMENTAL CHECKLIST

Required Attachments:

Detailed Specifications including detailed description of the vehicle(s) or equipment, mounted equipment, if any, and options/accessories.

Special Provisions (Delivery, Warranty, Manuals, Training, Additional Unit Purchase Options, Bid Submittal Information, etc.)

Delivery Location(s)

Technical Literature

Drawings, if any

Part Number List (____ Manufacturer; or ____ Dealer; ____ or Other Source: _____)

Copy of current Price List(s)/Catalog(s)

Form F-10 or other authorization document

Any other exhibits and attachments

COMMODITIES SUPPLEMENTAL CHECKLIST

Required attachments:

Copies of price lists, catalogs, drawings, variations of part numbers

Any other exhibits or attachments

CONSTRUCTION SUPPLEMENTAL CHECKLIST (LARGE & SMALL)

Required attachments: Copy of Draft (80% Completion)

Copy of Draft (80% Completion) Contract Documents and Detailed Specifications

Risk Management

Will services be performed within 50 feet of CTA train or other railroad property? Yes No

Will services be performed on or near a waterway? Yes No



CPAC PROJECT CHECKLIST

DELEGATE AGENCY SUPPLEMENTAL CHECKLIST

Required attachments:

Attach Scope of Services that includes the following information 1) Program background & objectives; 2) Type of services for which proposals are sought; 3) Location and time line for delivery of services; 4) Qualifications, skills, and/or experience necessary; 5) Special licenses or certifications required; 6) Evaluation process (if known).

Other Attachments (please submit all that apply)

1. Copy of grant application and/or grant agreement
2. Evidence of award authority (DAAC agenda with agency name highlighted; City Council ordinance with agency name highlighted; or OBM letter)
3. Modification information (Copy of Form F-8A; screen print of EPS AWDS table)

Does program require Executive Order 91-1 clearance? Yes No
 Is boilerplate from Law available or in production? Yes No
 Would your department benefit from technical assistance? Yes No

HARDWARE/SOFTWARE SUPPLEMENTAL CHECKLIST

ITSC (approved by BIS)

OBM (approved by Budget form/memo)

Attach any documentation indicating any previous purchase activity to assist in the procurement process
 Grant document attached

PROFESSIONAL SERVICES SUPPLEMENTAL CHECKLIST

- Detailed scope of services as described on page 1.
- The Schedule of Compensation
- Deliverables
- Request for individual contract services (if applicable)
- The appropriate EPS form

* If this is a Telecommunications/Utilities project, please also address the following:

Has the project been reviewed by DGS? Yes No
 Attach copy of DGS Recommendation; Reservation(s); or participate under current contract.
 Does the project include software? Yes No
 If yes, is signed ITSC form attached? Yes No
 Does the location involve:
 A public way? Yes No
 Any concession in the City's facilities? Yes No
 Is it anticipated City Council approval of the project or contract will be required? Yes No

CPAC PROJECT CHECKLIST

SMALL ORDERS SUPPLEMENTAL CHECKLIST

- | | | |
|--------------------------|--------------------------|---|
| Yes | No | |
| <input type="checkbox"/> | <input type="checkbox"/> | 1. Special Approval Form/Justification Letter.
e.g. (Emergency Contract, Telecommunication Back-up documents, Proposals , EPS Form F-10, etc..). |
| <input type="checkbox"/> | <input type="checkbox"/> | 2. Suggested Vendor. |
| <input type="checkbox"/> | <input type="checkbox"/> | 3. Commodity Code, Manufacturer, Catalog Information, Model No., Quantity, Unit Cost/Measure, Color etc., |
| <input type="checkbox"/> | <input type="checkbox"/> | 4. Detailed Specification or Scope of Work. |

ATTACHMENT REQUIRED FOR EACH SMALL ORDERS PROCUREMENT TYPE

- (Check Appropriate Group)
- | | |
|---|--|
| <p>1. <u>ONE SHOT (PN)</u></p> <p>YES () NO () Detailed Specifications
 YES () NO () Suggested Vendor
 YES () NO () Support Documentation</p> | <p>3. <u>EMERGENCY CONTRACT</u></p> <p>YES () NO () Justification Letter
 YES () NO () Vendor Proposal
 YES () NO () Pre-assigned Requisition (RX)</p> |
| <p>2. <u>SOLE SOURCE REQUIREMENTS</u></p> <p>YES () NO () Vendor Proposal
 YES () NO () Disclosure Affidavit
 YES () NO () Letter of Exclusive or Unique Capability
 YES () NO () Support Documentation from Vendor/Manufacturer.
 YES () NO () Signature(s) of Originator or Departmental Head/Designee.</p> | <p>4. <u>TELEPHONE/FAX BIDS</u></p> <p>YES () NO () Justification Letter</p> |

WORK SERVICES & FACILITY MAINTENANCE SUPPLEMENTAL CHECKLIST

Required Attachments: Detailed Specifications (Scope of Services) including detailed description of the work, locations (with supporting detail), user department contacts, work hours/days, laborer/supervisor mix, compensation and price escalation considerations, contract term and extension options, contractor qualifications, citation of any applicable City/State/Federal statutes or regulations, citation of any applicable technical standards and price lists, catalogs, technical drawings and other exhibits and attachments as appropriate.

Risk Management

- | | | |
|---|------------------------------|-----------------------------|
| Will services be performed within 50 feet of CTA train or other railroad property? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Will services be performed on or near a waterway? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Will services require the handling of hazardous/biowaste material? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Will services require the blocking of streets or sidewalks in any way?
Which may affect public safety? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |



0511180 1111:06
Richard M. Daley
Mayor

Department of Police • City of Chicago
3510 S. Michigan Avenue • Chicago, Illinois 60653

Philip J. Cline
Superintendent of Police

April 7, 2005

Mary A. Dempsey
Interim Chief Procurement Officer
Department of Procurement Services
City Hall Room 403

ATTN: STACY STEWART

**SUBJECT: SUPPLEMENTAL DOCUMENTATION
FOR CONDITIONALLY APPROVED SOLE SOURCE
FOR HAZARDOUS DUTY ROBOT**

At the February 2005 a sole source matter went before the Sole Source Review Board for the purchase of a single robot from sole vendor Remotec. This matter was conditionally approved pending some modifications. These modifications have been executed.

In the back of the enclosed you will see all of our original documentation regarding the initial review that was submitted on January 31, 2005 which was the basis for the conditional approval at the February meeting. The new/revised documentation are as follows:

1. One CPAC Project Checklist, requesting a 5 year DUR contract.
2. One copy of FMPS Purchase Requisition Number 20337.
3. One executed Economic Disclosure Statement from the vendor.
4. One revised Estimated Cost documentation that can be inserted with the original Sole Source. This revised cost reflects the fact that this will go from a one time purchase to a DUR contract.

5. One revised Schedule Requirements which reflects the vendor's new validity date of their quote, which is now good until June 28, 2005.
6. One revised Scope of Service and vendor quote which reflects the addition of the service, repair and maintenance requested by the Board.

This matter is extremely time sensitive as the funding is from the Urban Areas Security Initiative (UASI) Grant Program and, as such, the Department of Homeland Security is closely monitoring the progress of these matters to ensure that the funding is expended by the expiration date. Due to this, it is imperative that this matter be placed on the April, 2005 Sole Source Agenda.

In a recent conversation, it was relayed to me that since this matter was conditionally approved, the presence of department personnel would not be necessary for the April meeting. Please contact me via E-Mail or on 745-5794 to verify this fact.

Your attention to this matter has been greatly appreciated.

Sincerely,



Michael P. Palumbo
Supervisor of Contracts

cc: Amy Gudgeon, OEMC, Director of Grants Management
Michael Gerhardstein, Sergeant, Bomb and Arson, Unit 186
Michele James, Fiscal Administrator
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RobotSupplemental.wpd