



City of Chicago  
Richard M. Daley, Mayor

Department of  
Procurement Services

Mary A. Dempsey  
Interim Chief Procurement Officer

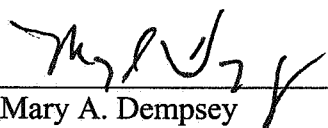
City Hall, Room 403  
121 North LaSalle Street  
Chicago, Illinois 60602  
(312) 744-4900  
(312) 744-2949 (TTY)  
<http://www.cityofchicago.org>

MEMORANDUM

Date: February 14, 2005

To: Philip J. Cline, Superintendent  
Department of Police

Attn: Mike Palumbo

From:   
Mary A. Dempsey  
Interim Chief Procurement Officer

Re: Emergency Request Robotic FX Device

Pursuant to Section 5/8-10-5 of the Municipal Purchasing Act, I am authorizing you to make an Emergency purchase from Robotic FX, Inc. Based upon information received from members of your staff, I have determined that this procurement is necessary to meet bona fide operating emergencies.

You are hereby authorized to purchase Robotic FX Device in the amount of \$36,535.00 as requested in your letter of January 28, 2005. Any amount in excess of the \$36,535.00 approved here shall be subject to additional authorization and shall be limited so as not to exceed the \$40,000 limit established by statute.

cc:S. Geocaris  
C. Humphrey





Richard M. Daley  
Mayor

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

05 JAN 31 AM 11:32  
Philip J. Cline  
Superintendent of Police

January 28, 2005

Eric J. Griggs  
Chief Procurement Officer  
Department of Procurement Services  
City Hall Room 403

ATTN:

CLAUDE HUMPHREY

SUBJECT:

FMPS REQUISITION NUMBER 18958  
FOR OPERATIONAL EMERGENCY REQUEST  
ROBOTIC EX DEVICE

*APPROVED  
PER: T. L. ROMELES  
2-11-05 b.g.*

On December 16, 2004 this office submitted an operational emergency request for the purchase of the above stated subject. During the time frame of the last operational request (Summer 2004) and this operational emergency request, apparently the procedures used for approval of said requests changed. As we discussed this department needed to enter a requisition for this emergency matter. A funding matter delayed this requisition entry, but that has been resolved. Attached, you will find a copy of our original operational emergency request, with justification for the reasoning for this emergency. It is hoped that this new process will not delay this much needed piece of equipment. Also attached, you will find:

- 1) A copy of FMPS Requisition 18958.
- 2) Copy of original request (as stated above).
- 3) One vendor quote for \$36,535.00

Please take the necessary action to approve this purchase request so that we can move forward on this purchase.

Your attention to this matter is greatly appreciated.

Sincerely,

*Michael P. Palumbo*  
Michael P. Palumbo  
Supervisor of Contracts

cc: Irene Jones, Commander  
Michael Gerhardstein, Sergeant, Unit 186  
File

RoboticOperEmerPartII.wpd

**CITY OF CHICAGO  
 PURCHASE REQUISITION**

**Copy (Department)**

<b>DELIVER TO:</b>  801 BOMB & ARSON SECTION 3340 W. FILLMORE Chicago, IL	<b>REQUISITION:</b> 18958  <b>PAGE:</b> 1 <b>DEPARTMENT:</b> 57 - DEPARTMENT OF POLICE <b>PREPARER:</b> Esther M Shelby <b>NEEDED:</b> <b>APPROVED:</b> 1/25/2005
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**REQUISITION DESCRIPTION**  
 EMERGENCY PURCHASE REQUEST FOR ROBOTIC FX DEVICE  
 SPECIFICATION NUMBER: 32964

**COMMODITY INFORMATION**

LINE	ITEM	QUANTITY	UOM	UNIT COST								TOTAL COST
1	68066 BASE ROBOT SYSTEM	1.00	Each	9,995.00								9,995.00
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby										
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.	
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	9,995.00	
<b>LINE TOTAL:</b>											<b>9,995.00</b>	
2	68066 MOBILITY UPGRADE	1.00	Each	3,995.00								3,995.00
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby										
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.	
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	3,995.00	
<b>LINE TOTAL:</b>											<b>3,995.00</b>	
3	68066 FAST CHARGER 120 VAC	1.00	Each	500.00								500.00
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby										
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.	
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	500.00	
<b>LINE TOTAL:</b>											<b>500.00</b>	
4	68066 FAST CHARGER 12 VDC	1.00	Each	550.00								550.00
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby										
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.	
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	550.00	
<b>LINE TOTAL:</b>											<b>550.00</b>	

**CITY OF CHICAGO  
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**REQUISITION DESCRIPTION**  
 EMERGENCY PURCHASE REQUEST FOR ROBOTIC FX DEVICE  
 SPECIFICATION NUMBER: 32964

**COMMODITY INFORMATION**

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST						
5	68066 BATTERY TENDER 12 VDC	4.00	Each	250.00	1,000.00						
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby									
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	1,000.00
<b>LINE TOTAL:</b>											<b>1,000.00</b>

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST						
6	68066 NIMH EXTENDED USE ROBOT BATTERY	4.00	Each	350.00	1,400.00						
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby									
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	1,400.00
<b>LINE TOTAL:</b>											<b>1,400.00</b>

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST						
7	68066 LOW LIGHT - INFRARED ILLUMINATED CAMERA SYSTEM	1.00	Each	700.00	700.00						
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby									
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	700.00
<b>LINE TOTAL:</b>											<b>700.00</b>

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST						
8	68066 INSPECTOR - PAN/TILT COLOR CAMERA SYSTEM	1.00	Each	3,500.00	3,500.00						
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby									
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	3,500.00
<b>LINE TOTAL:</b>											<b>3,500.00</b>

**CITY OF CHICAGO  
 PURCHASE REQUISITION**

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**REQUISITION DESCRIPTION**  
 EMERGENCY PURCHASE REQUEST FOR ROBOTIC FX DEVICE  
 SPECIFICATION NUMBER: 32964

**COMMODITY INFORMATION**

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST						
9	68066 FIXED COLOR CAMERA SYSTEM	1.00	Each	1,100.00	1,100.00						
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby									
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	1,100.00
<b>LINE TOTAL:</b>											1,100.00

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST						
10	68066 HUD-RX SYSTEM	1.00	Each	4,000.00	4,000.00						
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby									
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	4,000.00
<b>LINE TOTAL:</b>											4,000.00

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST						
11	68066 LONG-RANGE WHIP ANTENNA SET	1.00	Each	300.00	300.00						
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby									
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	300.00
<b>LINE TOTAL:</b>											300.00

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST						
12	68066 TETHER	1.00	Each	6,500.00	6,500.00						
<b>SUGGESTED VENDOR:</b> ROBOTIC FX		<b>REQUESTED BY:</b> Esther M Shelby									
DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	6,500.00
<b>LINE TOTAL:</b>											6,500.00

**CITY OF CHICAGO  
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**REQUISITION DESCRIPTION**  
 EMERGENCY PURCHASE REQUEST FOR ROBOTIC FX DEVICE  
 SPECIFICATION NUMBER: 32964

**COMMODITY INFORMATION**

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST
13	68066	1.00	Each	795.00	795.00

SPI INDUSTRIAL WATERTIGHT CASE

**SUGGESTED VENDOR:** ROBOTIC FX

**REQUESTED BY:** Esther M Shelby

DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	795.00

**LINE TOTAL:** 795.00

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST
14	68066	1,500.00	USD	1.00	1,500.00

ANNUAL SERVICE AGREEMENT

**SUGGESTED VENDOR:** ROBOTIC FX

**REQUESTED BY:** Esther M Shelby

DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	1,500.00

**LINE TOTAL:** 1,500.00

LINE	ITEM	QUANTITY	UOM	UNIT COST	TOTAL COST
15	68066	700.00	USD	1.00	700.00

UNDER CAR INSPECTION ANTENNA ADAPTER PLUS SHIPPING

**SUGGESTED VENDOR:** ROBOTIC FX

**REQUESTED BY:** Esther M Shelby

DIST	BFY	FUND	COST CTR	APPR	ACCNT	ACTV	PROJECT	RPT CAT	GENRL	FUTR	Dist. Amt.
1	001	0449	0571005	3081	220445	0000	45057111	000000	00000	0000	167.00

2	001	0449	0571005	3130	220445	0000	46457111	000000	00000	0000	109.00
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3	002	0446	0571005	6037	220445	0000	54757111	000000	00000	0000	327.00
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4	002	0446	0571005	6039	220445	0000	54957111	000000	00000	0000	97.00
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**LINE TOTAL:** 700.00

**REQUISITION TOTAL:** 36,535.00

# ROBOTICFX, INC.

7441 Southwest Hwy. - Worth, IL 60482  
 Phone: 708-448-4264 - Fax: 708-448-4458  
 Email: sales@roboticfx.com

## QUOTE

Date:	Quote #:
12/15/04	AA201007.0

**Sold To:** Chicago Police Department  
 Mike Garmersheim  
 3340 West Franklin Street  
 Chicago, IL 60622

Phone: 312-748-7519  
 Fax: 312-748-7509

**Ship To:** Chicago Police Department  
 Mike Garmersheim  
 3340 West Franklin Street  
 Chicago, IL 60622

Phone: 312-748-7519  
 Fax: 312-748-7509

Terms	Rep	P.O. Number	Ship Via
	Parent Rep:		

Ln #	Qty	Description	Unit Price	Est Price
1	1	BASE ROBOT SYSTEM	\$9,995.00	\$9,995.00
2	1	Mobility Upgrade	\$3,995.00	\$3,995.00
3	1	FAST CHARGER 120 VAC	\$500.00	\$500.00
4	1	FAST CHARGER 12 VDC	\$550.00	\$550.00
5	4	BATTERY TENDER 12 VDC	\$250.00	\$1,000.00
6	4	NIMH Extended Use Robot Battery	\$350.00	\$1,400.00
7	1	LOW LIGHT - Infrared Illuminated Camera System	\$700.00	\$700.00
8	1	INSPECTOR - PAN / TILT Color Camera System	\$3,500.00	\$3,500.00
9	1	Fixed Color Camera System	\$1,100.00	\$1,100.00
10	1	HUD-RX system	\$4,000.00	\$4,000.00
11	1	Long-Range Whip Antenna Set	\$300.00	\$300.00
12	1	TETHER	\$6,500.00	\$6,500.00
13	1	SPI Industrial Watertight Case	\$795.00	\$795.00
14	1	Annual Service Agreement	\$1,500.00	\$1,500.00
15	1	Under Car Inspection Antenna Adapter	\$500.00	\$500.00

Line	Qty Description	Unit Price	Est Price
		Sub Total	\$5,000.00
		Base Tax	100.00
		Shipping	200.00
		<b>Total</b>	<b>\$5,300.00</b>

- There is a 3% service charge for using VISA / MASTERCARD payment method.
- A copy of your Tax Exempt Certificate must be included with signed quotation, or you will be charged Illinois sales tax.
- Lead-time begins once payment in full has been received.
- This quote will expire 14 days after above quotation date.

**ALL ITEMS ARE MADE TO ORDER AND THEREFORE ARE NON-CANCELLABLE AND NON-RETURNABLE. PRICES SUBJECT TO CHANGE - PRICES BASED UPON TOTAL PURCHASE - ALL HARDWARE COMPONENTS PROPOSED ABOVE ARE COVERED BY A LIMITED 30-DAY WARRANTY, COVERING PARTS AND LABOR ON A DEPOT BASIS - WE SPECIFICALLY DISCLAIM ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OR WITH REGARD TO ANY LICENSED PRODUCTS. WE SHALL NOT BE LIABLE FOR ANY LOSS OF PROFITS, BUSINESS, GOODWILL, INTERRUPTION OF BUSINESS, NOR FOR INCIDENTAL OR CONSEQUENTIAL MERCHANTABILITY OR FITNESS OF PURPOSE, DAMAGES RELATED TO THIS AGREEMENT.**