

Thu Sep-06-2012 12:10:09 pm  
Requisition Master Inquiry

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Details	Responses	Copy Req	Buyer Notes	Print	Comments	History
View PO	Budget Test	Supplier Info	Create PO			

Page 1

Page 2

Page 3

Department userid	thall
Fiscal year	2012
Department name	POLICE-172
Requisition date	12/08/2011
Requisition number	1222
Date item needed	02/28/2012
Delivery location code	POL
Attention name	Tim Hall
Special information	TIF Capital Projects / Police Fund
Emergency	No
Is this purchase IT related	Yes
Will part or all of this expenditure come from federal grants or funds?	No

Thu Sep-06-2012 12:10:37 pm  
Requisition Master Inquiry

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View PO	Budget Test	Supplier Info	Create PO			

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Requisition comments

HGAC contract #EF0411

Supplier source info part 1

Federal Signal Technologies / PIPS 804 Innovation Drive Knoxville,  
TN 37932, contact person: Dean Wiesmann at telephone number  
(936) 697-6248, \$125,145.00

Supplier source info part 2

Supplier source info part 3

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Payment terms code	N30
User field 1	
User field 2	
User field 3	
Approval department userid	
Requisition status code	50
Total requisition amount	125145.00
Last approval step	5
Assigned buyer code	GROSCHER
Date Modified	12/21/2011
Userid modified	groscher

Thu Sep-06-2012 12:10:56 pm  
Requisition Detail Inquiry  
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Addendums

Detail Splits

Receipts/Returns

Fiscal year 2012

Dept name POLICE-172

Requisition number

1222

Item

1

Page 1

Standard item code

Product group code

680

POLICE EQUIPMENT AND SUPPLIES

Product item code

Account number

172-72145

Police Funding

Budget item

0

Line item description

Automated License Plate Readers, per HGAC Contract#

Quantity

10.00

Price per unit

12514.5000

Unit of measure

ea

Item discount percentage

0.00

Discounted price per unit:

12514.50

Requisition Total: \$125,145.00

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Receipts/Returns

Fiscal year 2012

Dept name POLICE-172

Requisition number

1222

Item

1

Page 1

Page 2

Page 3

Stock number

Manufacturer brand name

Federal / PIPS

Scheduled delivery

No

User code

Employee number

5060

Asset id

0

Additional source info

Supplier code

Supplier suffix

Over budget

No

Requisition Total: \$125,145.00

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Addendums

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Receipts/Returns

Fiscal year 2012

Dept name POLICE-172

Requisition number

1222

Item

1

Page 1

Page 3

Vendor number

1642

User field 1

User field 2

Line item status

Closed

Bid number

P.O. Fiscal year

2012

P.O. number

19320

P.O. item number

1

Line item total

125145.00

Date Modified


12/16/2011

Userid modified

groscher

Requisition Total: \$125,145.00

Thu Sep-06-2012 12:10:24 pm  
Work with Requisition Details

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Fiscal year **2012** Dept name **POLICE-172** Requisition number **1222**

Position  ?

Pos

Item	QTY	Account Number	Description	Sch Div	Stat	PO #	Amount
1	10.00	172-72145	Automated License Plate	No	C	19320	125,145.00
Totals	10.00						125,145.00

Thu Sep-06-2012 12:16:34 pm  
Work with Status and Approval History

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Fiscal year		2012	Dept name		POLICE-172		Requisition number		1222	
Position									Pos	
Comment Date	Seq	Trans Type	Prev Status	New Status	Performed By	Description				
12/16/2011	1	Status Chg	New Requisition	Ready to Approv	thall	Marked completed				
12/16/2011	2	Approval	Ready to Approv	Supervisor Appv	benf					
12/16/2011	3	Approval	Supervisor Appv	Director Appvd	bsmeby	Approved per Ben on 12-16				
12/16/2011	4	Approval	Director Appvd	Finance Appvd	kwalker					
12/19/2011	1	Approval	Finance Appvd	Budget Approve	garyl					
12/19/2011	2	Approval	Budget Approve	Sent to Purchas	bsmeby	Approved by Bruno 12-19				
12/19/2011	3	Status Chg	Sent to Purchas	Purchasing Recv	bsmeby	Requisition received by purchasing				
12/21/2011	1	Status Chg	Purchasing Recv	P.O. Issued	groscher	Requisition changed to PO 19320				



**CITY OF GRAPEVINE**

P.O. Box 95104  
Grapevine, TX 76099

Purchasing Office  
Phone: (817)410-3336  
Fax: (817)410-3066

**PURCHASE ORDER**

P.O. No.: 19320

Date: 12/21/11

This is a confirmation: ☐

This is an order: ☐

**DELIVERY ADDRESS:**

POLICE DEPARTMENT  
307 W DALLAS RD  
GRAPEVINE, TX

76051

FEDERAL SIGNAL CORP

EMERG PROD  
96631 COLLECTION CENTER DRIVE  
CHICAGO, IL 60693-6631  
GROSCHER

Vendor No.:

1642

Delivery Date:

02/28/12

ITEM NO.	QTY	DESCRIPTION	ACCOUNT NO.	UNIT AMOUNT	TOTAL AMOUNT
1	10	Automated License Plate Readers, per HGAC Contract# EF04-11 and quote on 12/1 from Federal Signal/Pips Technology Requ# 1222	17272145	12514.50	125,145.00
TIF Capital Projects / Police Fund				GRAND TOTAL	125,145.00

**CONDITIONS OF PURCHASE**

- NO C.O.D. SHIPMENTS OF ANY CHARACTER WILL BE ACCEPTED.
- PACKING SLIPS MUST ACCOMPANY SHIPMENT.
- PURCHASE ORDER NUMBER MUST APPEAR ON ALL INVOICES AND PACKING SLIPS.
- SUBMIT INVOICES TO ACCOUNTS PAYABLE, P.O. BOX 95104, GRAPEVINE, TX 76099.
- THE CITY OF GRAPEVINE IS TAX EXEMPT.
- ALL INFORMATION RELATING TO ANY REFERENCED BID DOCUMENTS APPLY TO THIS PURCHASE.

  
Purchasing Agent

PURCHASING COPY

**CONTRACT PRICING WORKSHEET**  
For Catalog & Price Sheet Type Purchases**Contract No.:****EF0411****Date Prepared:**

12/06/2011

*This Worksheet is prepared by Contractor and given to End User. If a PO is issued, both documents **MUST** be faxed to H-GAC @ 713-993-4548. Therefore please type or print legibly.*

<b>Buying Agency:</b>	Grapevine Police Department	<b>Contractor:</b>	Federal Signal/ PIPS Technology
<b>Contact Person:</b>	Captain Tim Hall	<b>Prepared By:</b>	Dean Wiesmann
<b>Phone:</b>	(817) 410-3255	<b>Phone:</b>	936-697-6248
<b>Fax:</b>	(817) 410-3207	<b>Fax:</b>	936-890-6102
<b>Email:</b>	timh@ci.grapevine.tx.us	<b>Email:</b>	Dwiesmann@federalsignal.com

<b>Catalog / Price Sheet Name:</b>	Law Enforcement/Federal Signal/Automatic Licence Plate Recognition
<b>General Description of Product:</b>	Automatic License Plate Recognition Systems

**A. Catalog / Price Sheet Items being purchased - Itemize Below - Attach Additional Sheet If Necessary**

Quan	Description	Unit Pr	Total
10	G037 Spike plus P372-810-XY Camera/processor	10,450	104500
10	SpikePlus-CF-4GB P372p-CF-4GB Compact Flash	475	4750
5	X3721001-2 Spike+ Two Camera Termination Box	1200	6000
4	PIPS-SRVC-FLDENG	1800	7200
1	BOSS-ADMIN Back Office Software for Data Analysis and Data Management	945	945
10	AP372QRPBCKT-X Pole Mount Quick release Bracjet Assembly	675	6750
			0
			0
			0
			0
			0
			0
<b>Total From Other Sheets, If Any:</b>			
<b>Subtotal A:</b>			130145

**B. Unpublished Options, Accessory or Service items - Itemize Below - Attach Additional Sheet If Necessary**

(Note: Unpublished Items are any which were not submitted and priced in contractor's bid.)

Quan	Description	Unit Pr	Total
0		0	0
			0
			0
			0
<b>Total From Other Sheets, If Any:</b>			
<b>Subtotal B:</b>			0

**Check:** Total cost of Unpublished Options (B) cannot exceed 25% of the total of the Base Unit Price plus Published Options (A+B).**For this transaction the percentage is:**

0%

**C. Other Allowances, Discounts, Trade-Ins, Freight, Make Ready or Miscellaneous Charges**

<b>Reference Discount</b>	-5,000.00
<b>Subtotal C:</b>	-5000

**Delivery Date:****D. Total Purchase Price (A+B+C):**

125145

## Customer Quotation

804 Innovation Drive  
Knoxville, TN 37932  
P (865) 392-5540  
F (865) 392-5599  
[www.pipstechnology.com](http://www.pipstechnology.com)

**Customer:** Grapevine Police Department **Date:** 12/1/11  
**Attention:** Tim Hall  
**Address:** \_\_\_\_\_  
**City:** Grapevine  
**ST** Texas **ZIP** \_\_\_\_\_

**Project Description:** Grapevine PD (10) spike cameras & BOSS 12012011  
**Quote Number** Grapevine PD (10) spike cameras & BOSS 12012011

Item #	Part #	Description	Unit Price	Quantity	Total Price
1	P-372P-750-X-Y	P372 Spike + Integrated Camera/Processor with ALPR/OCR Engine - Dual lens @ 750 nm (with long hood). Includes support for the optional compact flash onboard data storage module.	\$ 10,450.00	10	\$ 104,500.00
2	P372P-CF-4GB	Optional Compact Flash module for local data storage/buffering of captured ALPR data - 4 GB data storage - Must be ordered in conjunction with the camera.	\$ 475.00	10	\$ 4,750.00
4	X3721001-2	NEMA 4 rated termination box for field installation of (2) Spike + camera systems - includes P372 power supply, lightning protection circuitry and power/data cable assembly (50 ft).	\$ 1,200.00	5	\$ 6,000.00
5	PIPS-SRVC-FLDENG	Field Engineering services priced on a per day basis (Per day, Travel and living included)	\$ 1,800.00	4	\$ 7,200.00
6	BOSS-Admin	Back Office System Software for PAGIS User Administration, Data Analysis and Database Management using MSDE, providing administrator and two concurrent user.	\$ 945.00	1	\$ 945.00
7	AP372QRP BCKT-X	Pole Mount Quick Release Bracket Assembly (9" diameter max)	\$ 675.00	10	\$ 6,750.00

\$ 130,145.00

Reference Discount

\$ (5,000.00)

Total: \$125,145.00

**This Quote reflects HGAC prices on Contract# EF04-11**

**Quote Prepared By:** Dean Wiesmann

### Assumptions and Notes

#### City of Grapevine responsible for the below items

- Obtaining any required approvals for the installation of the Spike Plus LPR cameras on any poles adjacent to or over any road segments to be monitored or any overhead bridge structures on any

- public or private property
- Any required lane closures for the installation of the Spike Plus units, cabling and interface cabinets
- Providing and installing a 120 volt power source that will be run to each Interface Cabinet
- Providing a internet accessible PC in the agency's office for hosting the BOSS software program
- Any drilling/holes for any light standard/gantries to recess any camera/power/data cabling
- Providing an acceptable means of pole access (ladder, bucket truck, etc as required)
- Installation of Interface Cabinets
- Provision of data communication service for sending data from the Spike cameras to the Back Office Software
- Installation ("pulling") of the power and data/communications cables from each Spike unit to the Interface Cabinets
- Installation of the camera mounts and Spike Plus units
- Providing cable conduit (if required by local code/ordinance) – highly recommended
- Payment of freight costs, state sales tax and any other related taxes associated with the purchase of the system

**PIPS Technology is responsible for the following items:**

- Delivery of all purchased equipment
- Installation supervision and oversight
- Configuration and alignment of the Spike Plus units
- Field performance testing of the system as installed
- Configuration and test of the BOSS dispatch software

**PIPS Technology - [www.pipstechnology.com](http://www.pipstechnology.com)**

*The world leader of automated license plate recognition technology - why trust anyone else?*

- One-stop shop: design, manufacture, installation and support of cameras, processors, software, OCR engines, other services.
- Headquarters in Knoxville, TN with sales/support offices in California, Texas, New Jersey, and the United Kingdom.
- Experience in Law Enforcement, Security, Access Control, Parking, Tolling, and Intelligent Transportation
  - Performance related patents including Platefinder and TripleFlash.
  - Recipient of numerous innovation and technology awards.
  - Over 11,000 cameras deployed worldwide.

*This quotation is valid for 120 days, and may be rescinded at any time.*

**MUST BE SIGNED BY ALL DESIGNATED STAFF BELOW THE SOLID LINES**  
**PRIOR TO SUBMITTAL**  
**TO CITY SECRETARY AT TUESDAY AGENDA MEETING**

**AGENDA MEMO SIGN-OFF SHEET**

MEETING DATE: DECEMBER 20, 2011

SUBJECT: APPROVAL OF A RESOLUTION FOR THE PURCHASE OF  
 LICENSE PLATE READER CAMERAS FOR THE POLICE  
 DEPARTMENT THROUGH AN INTERLOCAL AGREEMENT  
 WITH THE HOUSTON - GALVESTON AREA COUNCIL  
 (HGACBUY)

I have read and approve the attached agenda memo referenced above.

TO BE REVIEWED	INITIALS & REVIEW DATE	STAFF TO REVIEW MEMO
<b>X</b>		Bruno Rumbelow, City Manager
<b>X</b>		Jennifer Hibbs, Assistant City Manager
<b>X</b>		Linda Huff, City Secretary

<b>X</b>		Stan Laster, Public Works Director
		Scott Williams, Development Services Director
		Doug Evans, Parks & Recreation Director
<b>X</b>		Gary Livingston, Budget Manager
<b>X</b>		Karen Walker, Controller
		Carolyn Van Duzee, Personnel Director
<b>X</b>		Bob Smeby, Purchasing Agent
<b>X</b>		John McGrane, Administrative Services Director
<b>X</b>		Eddie Salame, Police Chief
		Steve Bass, Fire Chief
		P. W. McCallum, CVB Director
		Janis Roberson, Library Director
<b>X</b>		John Jennery, Information Technology Manager

		Russell Pulley, Golf Director
		Dan Hambrick, Risk Manager

MEMO TO: HONORABLE MAYOR AND MEMBERS OF THE CITY COUNCIL  
FROM: BRUNO RUMBELOW, CITY MANAGER  
MEETING DATE: DECEMBER 20, 2011  
SUBJECT: APPROVAL OF A RESOLUTION FOR THE PURCHASE OF  
LICENSE PLATE READER CAMERAS FOR THE POLICE  
DEPARTMENT THROUGH AN INTERLOCAL AGREEMENT  
WITH THE HOUSTON - GALVESTON AREA COUNCIL  
(HGACBUY)

RECOMMENDATION:

City Council to consider approval of a resolution for the purchase of ten license plate reader cameras for the Police Department from Federal Signal through an Interlocal Agreement for Cooperative Purchasing with the Houston – Galveston Area Council (HGACBuy). The total cost of this purchase is not to exceed \$137,287.63.

FUNDING SOURCE:

Funding for this purchase is currently available in account 172-72145 (TIF Capital Projects/ Police) in the amount of \$137,287.63.

BACKGROUND:

This purchase will be made in accordance with an existing interlocal agreement with the Houston - Galveston Area Council (HGACBuy) as allowed by Texas Local Government Code, Section 271.102.

Bids were taken by the Council and a contract was awarded to Federal Signal under contract number EF04-11 for Law Enforcement Equipment. The Interlocal Agreement for Cooperative Purchasing satisfies all bidding requirements under the Texas Local Government Code.

With its high concentration of retail establishments, hotels and apartment complexes, the northeastern section of Grapevine is a natural location for criminals to gravitate toward. With the volume of pedestrian and vehicular traffic in and around the mall, it is historically one of, if not the most, active locations for property crimes within the City such as stolen vehicles, vehicle burglaries and merchandise theft. To assist in

combating these issues, we are proposing to have Automated License Plate Readers (ALPR) mounted at the various entrances of the mall. ALPR are intended to capture the license plate of vehicles that pass by and automatically check the vehicle in various federal and state law enforcement data bases for stolen vehicles, amber alerts, persons of interest, etc. These systems would alert police department staff within seconds that a listed vehicle is in the area of the mall, thus allowing officers to search the area and take the appropriate action. These ALPR systems also retains all data (license plate and picture of vehicle) for a specified time period, which will allow for the information to be searched at a later date for investigative purposes.

Staff recommends approval.

GR



RESOLUTION NO. \_\_\_\_\_

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF GRAPEVINE, TEXAS AUTHORIZING THE CITY MANAGER OR THE CITY MANAGER'S DESIGNEE TO PURCHASE AUTOMATED LICENSE PLATE READERS THROUGH AN ESTABLISHED INTERLOCAL AGREEMENT AND PROVIDING AN EFFECTIVE DATE

WHEREAS, the City of Grapevine, Texas is a local government in the State of Texas and as such is empowered by the Texas Local Government Code, Section 271.102 to enter into a Cooperative Purchasing Program Agreement with other qualified entities in the State of Texas; and

WHEREAS, the Local Government Purchasing Cooperative HGACBuy is a qualified purchasing cooperative program as authorized by Section 271.102 of the Texas Local Government Code; and

WHEREAS, the City of Grapevine, Texas has established an Interlocal Agreement for Cooperative Purchasing with the Local Government Purchasing Cooperative (HGACBuy) and wishes to use utilize contracts meeting all State of Texas bidding requirements; and

WHEREAS, the Local Government Purchasing Cooperative (HGACBuy) has established a contract with Federal Signal, contract number #EF04-11 for Law Enforcement Equipment; and

WHEARAS, The City of Grapevine has a need to purchase ten automated license plate readers for the Police Department to help secure public safety around the mall and hotel areas in the northeastern section of the City ;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GRAPEVINE, TEXAS:

Section 1. That all matters stated in the above preamble are true and correct and are incorporated herein as if copied in their entirety.

Section 2. That the City Council of the City of Grapevine authorizes the purchase of ten automated license plate readers through an interlocal agreement with the Local Government Purchasing Cooperative (HGACBuy) for \$137,287.63.

Section 3. That the City Manager, or his designee, is authorized to take all steps necessary to consummate the purchase of said products and services.

Section 4. That this resolution shall take effect from and after the date of its passage.

PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF GRAPEVINE,  
TEXAS on this the 20<sup>th</sup> day of December, 2011.

APPROVED:

---

William D. Tate  
Mayor

ATTEST:

---

Linda Huff  
City Secretary

APPROVED AS TO FORM:

---

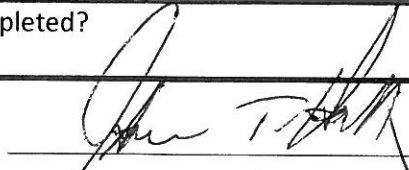

John F. Boyle, Jr.  
City Attorney

## Field Service Report

Site Address	307 W. Dallas Rd.
Customer Name	Greenville Police Department
Customer PO#	19320
FS Sales Order/Quote #	5552

Scope of Work	
1.	TD Ten fixed P372, Installed + Setup
2.	BoSS install. + Setup
3.	Training

<b>DAYS ON-SITE:</b>	3 days
----------------------	--------

Sign Off	
Was the scope of work completed?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable
Customer Rep Signature: 	Date: 4/19/12
Customer Rep Name:	
FSC Rep Signature: 	Date: 4-19-2012
FSC Rep Name:	

Punch list items	Ownership	Anticipated completion Date
1. P372 Setup / Install	M. Roth	4-18-2012
2. BoSS install	M. Roth	4-13-2012
3. Training	M. Roth	4-19-2012