

080511

VILLAGE OF LOMBARD
REQUEST FOR BOARD OF TRUSTEES ACTION
For Inclusion on Board Agenda
Bids and Proposals

TO : President and Village Board of Trustees *deh*
FROM : David Hulseberg, Village Manager
DATE : August 25, 2008 Agenda Date September 4, 2008
TITLE : Bid Opening For: Police Mobile Command Vehicle
SUBMITTED BY: Dane Cuny, Deputy Police Chief

RESULTS:

Date Bids Were Published _____
Bidding Closed _____
Total Number of Bids Received _____
Total Number of Bidders Meeting Specifications _____
Bid Security Required _____ Yes X No
Performance Bond Required _____ Yes X No
Were Any Bids Withdrawn _____ Yes X No
Explanation:
Waiver of Bids Requested? _____ X Yes _____ No
If yes, explain: Purchase on GSA Contract # GS-30F-0008N.
Award Recommended to Lowest _____ Yes _____ No
Responsible Bidder?
If no, explain:

FISCAL IMPACT:

Engineer's estimate/budget estimate ____
Amount of Award \$ 192,385.00

BACKGROUND/RECOMMENDATION:

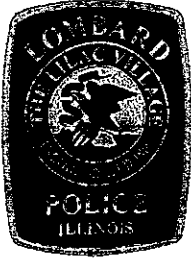
Police Mobile Command Vehicle replacing 1994 model. Funding entirely from drug seizures and DUI Equipment Fund. Requesting waiver of bid and purchase under GSA contract.

Has Recommended Bidder Worked for Village Previously ___ Yes X No
If yes, was quality of work acceptable ___ Yes ___ No
Was item bid in accordance with Public Act 85-1295? ___ Yes X No
Waiver of bids - Public Act 85-1295 does not apply X Yes

REVIEW (as needed):

Village Attorney XX _____ Date _____
Finance Director XX *Patricia Sinton* Date 8/27/08
Village Manager XX *David Hulseberg* Date 8/28/08

NOTE: All materials must be submitted to and approved by the Village Manager's Office by 4:30 pm, Wednesday, prior to the Board Agenda distribution.

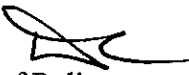


LOMBARD POLICE DEPARTMENT



Date: August 25, 2008

To: Raymond J. Byrne
Chief of Police

From: Dane C. Cuny 
Deputy Chief of Police

Re: Proposed Command Vehicle Purchase

History

As you know, the police department currently has a mobile command vehicle that was purchased in 1994 that is used for major crime scene evidence recovery, a mobile command post, major community events, and other incidents where a visual police presence is required. Our current command vehicle is a 1994 Chevrolet P-30 twenty-one foot step van equipped with cabinets, a single work station with one computer, radio communication equipment, and a small seating area. When this vehicle was purchased in 1994, it was a significant improvement over a converted ambulance donated by our fire department that we were utilizing at the time. Our current command vehicle has served us well during the last fourteen years but our needs have outgrown its capabilities and it has become worn and outdated.

Knowing the command vehicle needed to be replaced in early 2007, we began assessing our command vehicle needs based upon changes in technology and operational protocols including incident command. This review revealed the need for significantly more space to accommodate multiple work stations, operational command meetings and advanced communication and surveillance equipment. After assessing our needs, Lt. Wirsing and Sgt. Newton contacted other agencies with command vehicles to gather information including sizing, layout, accessories, equipment, costs, and vendor experience and they visited several agencies and toured their vehicles along with our fleet maintenance personnel. These vehicles ranged in cost from \$150,000 to over \$500,000.

Based upon our needs and limited funds, they focused on vehicles that were in the 30 to 36 foot range that would not exceed \$200,000 in cost. After viewing a vehicle from Farber Specialty Vehicles, police and fleet personnel visited the Farber facility in Columbus, Ohio in late April, 2008. After reviewing our space and functionality needs,

\$47,000	Accumulated Reserve (drug seizures)
\$140,385	DUI Equipment/ Tech Account # 1010.334552
\$2,500	State Drug Seizures Account# 1010.334555
\$2,500	Federal Drug Seizures Account# 1010.334560

\$192,385	Total Funds equal to quoted GSA price
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The new vehicle will need to be equipped with radios, exterior lettering, and other specialty equipment that may likely cost approximately \$12,000 once the vehicle is delivered in the estimated 150 days from date of the order. The exact costs for the lettering, radios, and specialty equipment will need to be determined once the vehicle delivered. These costs can be funded from our State and Federal drug seizure accounts that will have respective balances of \$74,816 and \$51,933.

In addition, we intend to begin setting aside funds for future replacement of this vehicle. It is anticipated that this vehicle will have a 15 year useful life, and the cost to replace this vehicle at that time will be \$300,000, assuming a 3% increase in cost each year. This means that \$20,000 will be set aside each year for replacement, and these funds will come from the same accounts indicated above. There should be sufficient money to cover the annual replacement amount, in addition to purchasing items that we have previously purchased from these accounts, such as radar guns and alcohol analyzers.

Our current mobile command vehicle will be utilized until the new vehicle is delivered sometime in January, 2009. The current mobile command vehicle has a current approximate value of \$10,000. Area police departments have expressed an interest in purchasing our old vehicle once the new vehicle is placed in operation. Disposal will be addressed at that time and should not be an issue.

Because this new command vehicle is larger than our current model, parking in our existing police sally port will not be possible. Given the pending Space Needs Analysis and the uncertainty of the status of the police building expansion, the new vehicle will need to be parked outside until we get a larger police building.

Recommendation

I believe that a thorough review of our needs in a mobile command vehicle was made as well as a review of available manufacturers. Based upon the recommendation of our staff, I respectfully recommend that we purchase the specified mobile command vehicle from Farber Specialty Vehicles, Inc. at the GSA price of \$192,385.00.

cc: Tim Sexton, Finance Director
John Mannino, Fleet Services

Cuny, Dane

From: Wirsing, Tom
Sent: Tuesday, August 05, 2008 2:35 PM
To: Cuny, Dane
Subject: Command Vehicles

Dane,

Sgt. Roy Newton and I did research into selecting a mobile command post. Based on location and needs we decided to narrow our search to three companies. Dodgen Industries, LDV, Inc. and Farber.

Dodgen Industries is located in Humboldt, Iowa. Dodgen had a 32' command vehicle that they offered for roughly \$150,000 including some additions. The Addison Police Department recently had purchased this vehicle and brought it to the Lombard Police Department to show it. I did not like the over all appearance of the vehicle or the layout of the interior. I did not feel that it utilized its space efficiently. I felt that the general quality was sufficient but was unsure how long it would last. Dan Colpo was able to tour the vehicle as well and advised that he did not like the design of the electrical wiring or the exhaust system.

LDV, Inc is located in Burlington, Wisconsin, and is considered one of the industry leaders in production of command vehicles. LDV, had recently sold a command vehicle to Northwest Suburban Major Crime Assistance Team. This vehicle is stored at the Arlington Heights Police Department. Sgt. Newton and I also toured this vehicle. The vehicle appeared to be well made but some features were not that desirable. This vehicle was narrow due to the closets on both sides of the body of the unit. Although this vehicle was larger than our estimated needs it was purchased for approximately \$500000 fully equipped. Vehicles that were more appropriate for our needs were listed in the 300000 range on LDV's website.

Sgt. Newton also toured Aurora Police Department's command vehicle purchased by LDV with similar observations.

Dan Colpo had an opportunity to visit Farber's plant in Columbus, Ohio and advised that he was pleased with the design and cost of their vehicles. Sgt. Newton and I looked over their plans and photo's of similar vehicles and agreed that it met the department need.

Other issues that arose during the research of vehicle selection were that it was difficult to find any other area departments that had a command vehicle that wasn't already represented by Dodgen or LDV. Many manufactures were not in the general area. For example La Boit Inc is located in Gahanna, Ohio but had only recently sold a command vehicle in our size range to a department in Florida.

I hope this helps please let me know if you need anything else.

Tom

8/26/2008



SPECIALTY VEHICLES

7052 Americana Parkway
Columbus, OH 43068
Toll Free: (800) 331-3188
Fax: (614) 759-2098

QUOTATION

Name: Village of Lombard
Contact: Dane Cuny
Address: 235 East Wilson Ave.
City, ST, Zip: Lombard, IL 60148
Telephone: (630) 873-4465
Email: _____

CONTACT	DELIVERY	SHIPPED VIA	F.O.B.	DATE	GSA Contract Number
Ken Farber	150 days	Farber	Columbus	19-May-08	GS-30F-0008N

Quantity		Unit Price	Total Price
1	BASE PRICE MH33-V10-362HP FOB CONTINENTAL U.S.	\$165,357.00	\$165,357.00

OPTIONS:

INTERIOR OPTIONS

0	Side sliding windows w/ aluminum mini blind	\$457.00	\$0.00
0	Aluminum overhead cabinets in lieu of laminated, 063 aluminum, per foot	\$120.00	\$0.00
0	Sound deadening, color coordinated wall carpet	\$1,925.00	\$0.00
0	Upgrade high-back office chair, BodyBilt 2500 Management line	\$794.00	\$0.00
0	Wheelchair lift, automatic, ADA approved, w/door	\$6,342.00	\$0.00

EXTERIOR OPTIONS

0	Roll up exterior awning, 18', white w/aluminum cover	\$1,246.00	\$0.00
0	Weatherguard electric roll up exterior awning, 18', Sunbrella color selection	\$2,252.00	\$0.00
1	Carefree Mirage lateral arm box awning, 18'	\$4,543.00	\$4,543.00
1	Slide out room, 12' in length x 24", drivers side standard location	\$4,042.00	\$4,042.00
0	Custom slide out room, up to 12' in length x 24", electric	\$16,843.00	\$0.00
0	Roof rail, additional, for mounting antennas, eight foot section	\$442.00	\$0.00
0	Second right side entrance door	\$4,326.00	\$0.00
0	Exterior shelf, aluminum, powder coated white, with fold down sides and detachable white board	\$866.00	\$0.00
0	Trailer hitch and wiring, class III	\$1,443.00	\$0.00
0	Will-Burt 5-20 pneumatic telescoping mast	\$9,480.00	\$0.00
0	Will-Burt D-Tec II mast sensor system	\$3,845.00	\$0.00
0	Weather Station, Capricorn 2000 by Columbia Weather Systems w/ software & LCD monitor	\$4,023.00	\$0.00
0	Orion All-In One Weather Station w/display	\$5,770.00	\$0.00
0	Paint exterior below belt rail custom color, non-metallic	\$4,331.00	\$0.00

AUDIO/VIDEO OPTIONS (27" TV in front overhead standard)

0	13" LCD monitor w/ TV tuner	\$625.00	\$0.00
0	14" TV/DVR w/ remote control feature	\$404.00	\$0.00
0	19" LCD monitor w/ TV tuner, VGA	\$673.00	\$0.00
0	19" LCD monitor, TV tuner, VGA exterior view w/ weather-proof door	\$2,738.00	\$0.00
0	40" LCD monitor, NEC 4010, wall mounted	\$5,673.00	\$0.00
0	40" LCD monitor, NEC 4010, with exterior view w/ weather-proof door	\$6,251.00	\$0.00
0	SMART board overlay w/ 40" LCD monitor	\$9,307.00	\$0.00
0	3M, 9100 electronic copy board w/projector	\$10,106.00	\$0.00
0	TV antenna, roof mounted w/ booster	\$144.00	\$0.00
0	KVH TracVision R6, in motion, satellite television system, monthly service fee required	\$3,031.00	\$0.00
0	KVH TracVision L3, stationary, satellite television system, monthly service fee required	\$2,069.00	\$0.00
0	Sony SLVD380P, VCR/DVD combo player, cabinet mounted	\$433.00	\$0.00
0	VCR S-VHS 4 head w/ remote control, JVC HR-S5912U	\$433.00	\$0.00
0	GPS Pioneer D3 with AM/FM/CD, back up camera, built in dash	\$2,136.00	\$0.00
0	GPS Pioneer N3 with AM/FM/CD, back up camera, built in dash, motorized	\$3,031.00	\$0.00
0	GPS, Garmin Street Pilot 2720, vehicle installed	\$1,588.00	\$0.00
0	Extron video matrix switch 16 x 16 w/touch pads and wiring installed	\$17,325.00	\$0.00
0	Kramer 16 x 16 matrix switch w/wiring installed	\$9,143.00	\$0.00
0	Kramer 8 x 8 matrix switch w/wiring installed	\$6,256.00	\$0.00
0	Peavey audio amplifier system w/ mixer and front and rear wall mounted speakers	\$1,395.00	\$0.00
0	Rear speakers from cab AM/FM/CD, one pair	\$360.00	\$0.00
0	UHF wireless microphone system, w/12 hour battery life, 100 meter range	\$654.00	\$0.00
0	Pelco digital processing camera, IOP, pan/tilt, controller, environmental enclosure	\$5,245.00	\$0.00
1	DSP color day/night camera, NEMA TS-2 approved, 35x lens, pan/tilt controller, environmental enclosure	\$6,304.00	\$6,304.00
0	RVision digital color/near infrared camera, pan/tilt controller, environmental enclosure, 5.5" monitor	\$9,961.00	\$0.00
0	Dual camera system, DSP color day/night w/ 35x lens - Thermal w/ 50mm lens, pan/tilt controller	\$28,345.00	\$0.00
0	DVR Time lapse w/ time/date generator	\$697.00	\$0.00
0	IPrecon remote wireless camera system w/ pan/tilt/zoom, w/ IPrecon DSMS recorder	\$17,488.00	\$0.00
0	IPrecon Calman remote outpost camera, 360 PTZ, 18x zoom, weather resistant, wireless, WEB based	\$12,507.00	\$0.00
0	IPrecon Scorpion remote sentry camera, 26x zoom, portable, wireless, weather resistant, PTZ, WEB based	\$6,732.00	\$0.00
0	IPrecon repeater pack, extends range of IPrecon wireless cameras	\$6,636.00	\$0.00

2-WAY RADIO & PHONE COMMUNICATIONS

General Services Administration
Federal Supply Service
Authorized Federal Supply Schedule Price List

Online access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create and electronic delivery order is available through *GSA Advantage!* A menu-driven database system. The Internet address for *GSA Advantage!* is: <http://www.gsa.gov>

Federal Supply Schedule FSC Group 23, Part V

Vehicular Multiple Award Schedule
(VMAS)

Contract Number: GS-30F-0008N

Contract Date: May 3, 2008 through May 2, 2013

Farber Specialty Vehicles, Inc.
7052 Americana Parkway
Reynoldsburg, OH 43068-4117
(800) 331-3188; (614) 863-6470
Fax: (614) 759-2098
email: kfarber@farberspecialty.com
website: <http://www.farberspecialty.com>
Business Size: Small Business

Customer Information

- 1a. All items in this catalog fall under Special Item Number (SIN) 618-01.
- 1b. The lowest price model available under this contract is FSV model # E450cutaway23 priced at \$93,710.00. This price is for a quantity of one unit and does not include options, quantity/dollar volume, prompt payment or any other concessions. Price applies to customers in the contiguous 48 states, District of Columbia, or port of embarkation.
2. Maximum Order Limitation (MOL) is indefinite quantity contract.
3. Minimum order is \$100.00.
4. The units in this catalog are designed to U.S. automotive standards and are available to any agency-authorized use of such vehicles. Delivery available Free Freight (Government does not pay the cost of freight) throughout the continental United States and the District of Columbia or to the port of embarkation.
5. Point of production is Columbus, Fairfield County, Ohio, U.S.A.
6. Prices shown herein are commercial prices with GSA discounts by quantity.
7. Quantity discounts: One unit 2.75%, 2 units 3.25%, 3 plus units 3.75%.
8. Prompt Payment Terms: Net 30 days
- 9a. Government purchase cards are accepted.
- 9b. Government purchase cards are accepted.
10. Foreign items are not used in the production of vehicles under this contract, unless directed by customer

21. All service should be coordinated through the Faber Specialty Service Department at (800) 331-3188. Service is typically available through Freightliner Custom Chassis, Ford Motor Company, or Workhorse fleet service facilities, component manufacturers' service outlets or RV centers, depending on the model and component requiring service. Contact Farber Specialty at (800) 331-3188 for the nearest applicable service facility.
22. Participating Dealers: NONE
23. Preventive maintenance guidelines for vehicle components have been developed by the component manufacturers and are included in the documentation provided with each vehicle upon delivery.
- 24a. Special Attributes: NOT APPLICABLE
- 24b. 508 Compliance: NOT APPLICABLE
25. DUNS number: 10-600-1675
26. Farber Specialty Vehicles, Inc. is active in the Central Contractor Registration (CCR), valid until November 4, 2008.



ILLINOIS STATE POLICE

Division of Administration

Rod R. Blagojevich
Governor

Larry G. Trent
Director

August 22, 2008

Deputy Chief Dane Cuny
Lombard Police Department
235 East Wilson Avenue
Lombard, Illinois 60148

Dear Deputy Chief Cuny:

As the Section 1122 Program State Point of Contact for the state of Illinois, I have reviewed and approved the purchase of the mobile command center by Lombard Police Department. This approval authorizes the city of Lombard to issue a purchase order to Farber Specialty Vehicles, to procure this vehicle (Model Number MH33-V10-362HP) under the 1122 Program. The GSA contract number is GS-30F-008N. The purchase order shall contain the following language:

This order is placed pursuant to the State and Local Law Enforcement Equipment Procurement Program (1122 Program) in support of counter-drug activities under the authority of the State Point of Contact for the state of Illinois.

As required by the General Services Administration, I certify the Lombard Police Department to make this purchase directly to the GSA Federal Supply Schedule contractor. Please contact me at 217/786-7130 if you have any questions or require additional information.

Sincerely,

A handwritten signature in cursive script, appearing to read "Richard Burke".

Richard Burke, Coordinator
State Point of Contact
Illinois 1122 Program

Mobile Command Vehicle
Lettering and Radio Cost Estimates

August, 2008

If the mobile command vehicle was delivered today, the following is an estimate of costs related to lettering and radios:

Lettering

Vinyl costs for lettering	\$1,500
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Radios

Motorola XLT 5000 Radios

UHF 3-head radio	\$3,900
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VHF 2 -head	\$3,600
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800 MHz 2-head	\$3,600
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Total Cost Estimate	<u>\$12,600</u>
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