

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
John Loete, Public Works Director

SUBJECT: Bid #07-009, Entry Corridor Improvements–IL Rte 25 (Dundee Avenue) at Interstate 90 (Northwest Tollway)

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to consider a bid award for the Entry Corridor Improvements Project at the intersection of IL Rte 25 (Dundee Avenue) at Interstate 90 (Northwest Tollway).

### **RECOMMENDATION**

It is recommended that the City Council award the subject project to Copenhaver Construction, Inc. in the amount of \$492,494.00 and authorize staff to execute the necessary contracts.

### **BACKGROUND**

The purpose of the Entry Corridor Improvement Program is to enhance the Dundee Avenue and State Street corridors through the incorporation of landscape and streetscape improvements. The subject project will provide for installation of streetscape elements on the medians at the Dundee Avenue/I-90 intersection. The existing curb and gutter and paved median surface will be removed. New curb and gutter will be installed with brick pavers, trees and bushes. All landscaped areas will be irrigated. In addition, the foundation for the proposed entry monument obelisk will be installed on the I-90 leg of the intersection. The construction and installation of the obelisk will be bid as a separate project at a future date.

Notices were published in the Courier News on February 21, 2007. There were 4 bidders for the project with bids ranging from the low bid of \$492,494.00 to a high bid of \$738,649.00. The engineer's estimate for the project is \$516,493.55. Copenhaver Construction, Inc. of Gilberts, IL submitted the low bid. Copenhaver Construction has previously worked for the City and provided satisfactory service. A copy of the bid tabulation sheet is attached as Exhibit A. Construction is scheduled to begin in mid May, 2007 with completion by the end of August 2007.

Bid # 07-009, Entry Corridor Impr.-IL Rt 25 at I-90  
April 20, 2007  
Page 2

**COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

**FINANCIAL IMPACT**

The cost of the contract award to Copenhaver Construction totals \$492,494. Funding is included in the 2007 Riverboat Fund, account number 275-00000-791.92-32, "Land Improvements", project number 299502, "Entry Corridor Improvements" (\$1,165,000 budgeted and \$1,078,751 available).

**LEGAL IMPACT**

None

**ALTERNATIVES**

1. The City Council may choose to award the contract to Copenhaver Construction.
2. The City Council may choose to reject all bids and not to award the contract at this time.

Respectfully submitted for Council consideration.

JL/do  
Attachment



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# EXHIBIT A

Bid Tabulation

## **BID TABULATION**

Engineer's Estimate	\$516,493.55
Copenhaver Construction	\$492,494.00
Landmark Construction	\$658,961.80
Alliance Contractors	\$719,787.90
Martam Construction	\$738,649.00

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
John Loete, Public Works Director

SUBJECT: Bid #07-019, Bridge Crane Installation

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to consider the award of the bid for the bridge crane installation at the Public Works facility.

### **RECOMMENDATION**

It is recommended that the City Council award the bid for the Bridge Crane Installation Project to Expedia Construction of Arlington Heights, Illinois for the bid price of \$112,800.

### **BACKGROUND**

Included in the 2007 Budget is funding for the installation of a bridge crane in the Fleet Services portion of the Public Works Facility. The crane was designed as part of the original purchase of the Public Works building at 1900 Holmes Road but was eliminated due to funding limitations. The crane runs on a steel frame above the five heavy equipment bays in the Fleet Services area. It allows for safe lifting of heavy truck mounted pieces of equipment which must be moved or removed in order to make repairs.

The specifications from the original bid were updated by the architect and put out for bid. The project was advertised in the February 7<sup>th</sup> edition of the Courier News and on the City website. On March 26, 2007, bids were opened publicly by the assistant purchasing Director. One bid was received from Expedia Construction of Arlington Heights, Illinois for \$112,800. The bid was reviewed by the architect and recommended for award.

### **COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

Bid #07-019, Bridge Crane Installation  
April 20, 2007  
Page 2

**FINANCIAL IMPACT**

The cost of the bid award to Expedia Construction is \$112,800. Funding is located in the Riverboat Fund, account number 275-0000-791.92-46, "Other Equipment", project number 339897, "PW Facility Overhead Crane" (\$114,000 budgeted and available).

**LEGAL IMPACT**

None

**ALTERNATIVES**

1. The City Council may choose to award the bid to Expedia Construction as recommended
2. The City Council may choose not to award the bid and direct staff on how to proceed.

Respectfully submitted for Council consideration.

JL/do

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
Rich Hoke, Building Maintenance Superintendent

SUBJECT: Bid #07-029, Elevator Maintenance

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to award a contract for elevator maintenance.

### **RECOMMENDATION**

It is recommended that the City Council approve award of a contract for elevator maintenance to Valley Elevator in an annual amount not to exceed \$24,582.

### **BACKGROUND**

Invitations for Bids for the elevator maintenance service were sent to seven contractors. Additionally, an advertisement was placed in the February 27, 2007 edition of the Courier News and on City's website. Four bids were received and opened on March 20, 2007. The lowest bidder, Valley Elevator, has satisfactorily performed contracts for the City in the past and is recommended for the award.

### **COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

### **FINANCIAL IMPACT**

There are sufficient funds budgeted (\$65,228) and available (\$40,958) in account number 010-3701-742.40-08, General Fund, Building Maintenance, Repair and Maintenance Services, to enter into a \$24,582 contract with Valley Elevator.

### **LEGAL IMPACT**

None

Bid #07-029, Elevator Maintenance  
April 20, 2007  
Page 2

**ALTERNATIVES**

1. The City Council may choose to award the contract to Valley Elevator.
2. The City Council may choose not to award the contract to Valley Elevator.

Respectfully submitted for Council consideration.

RH/dd  
Attachment



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## Elevator Maintenance in Various Locations

<p>TABULATION OF BIDS CITY OF ELGIN</p> <p>Invitation to Bid: #07-029 Date of Opening: 3/20/07 Department: Maintenance</p>	<p style="text-align: center;">Skyway Elevator 1900 S. Michigan Avenue Chicago IL 60616</p>	<p style="text-align: center;">Valley Elevator Inc 291 Euclid Avenue Aurora IL 60505</p>	<p style="text-align: center;">Sterling Elevator Service 6650 N. Northwest Hwy Chicago IL 60631</p>	<p style="text-align: center;">Suburban Elevator Co 5 Executive Court Suite 1 Barrington IL 60010</p>
<p style="text-align: center;">Description</p>	<p style="text-align: center;">Monthly Price</p>	<p style="text-align: center;">Monthly Price</p>	<p style="text-align: center;">Monthly Price</p>	<p style="text-align: center;">Monthly Price</p>
<p><b>Base Bid: Price per month</b> <b>Annual price</b></p>	<p style="text-align: center;"><b>\$2,565.00</b> <b>\$30,780.00</b></p>	<p style="text-align: center;"><b>\$2,048.50</b> <b>\$24,582.00</b></p>	<p style="text-align: center;"><b>\$2,565.00</b> <b>\$30,780.00</b></p>	<p style="text-align: center;"><b>\$2,235.00</b> <b>\$26,820.00</b></p>

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
John Loete, Public Works Director

SUBJECT: Bid #07-030, 2007 Contractual Grounds Maintenance for Public Works

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to consider the award of the bid for the annual contractual grounds maintenance services for the Public Works Department.

### **RECOMMENDATION**

It is recommended that the City Council award the bid for 2007 Contractual Grounds Maintenance for Public Works to Hein and Sons, Inc. of Elgin, IL for \$25,357.00.

### **BACKGROUND**

Included in the Public Works operating budget is funding for the contract mowing and spraying of various Public Works related sites including the main facility at 1900 Holmes Road, five storm water detention areas, six sewage lift station sites and some miscellaneous right of way areas. Invitations for Bids for grounds maintenance services were sent to vendors, an advertisement was placed in the Courier News on February 27<sup>th</sup> and posted on the City's website. Two bids were received and opened on March 16, 2007.

The low bid was from Hein and Sons Landscaping for \$25,357. The bids are summarized on the attached bid tabulation. Both bids were complete and acceptable. The contract is for 2007 with two annual renewals (2008 and 2009) possible at the same pricing at the City's discretion based on contractor performance.

### **COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

### **FINANCIAL IMPACT**

The cost of this bid award to Hein and Sons Landscaping, Inc. will total \$25,357. Funding for the bid award is available in the General Fund (\$4,700) in account number 010-3301-751.40-09, "Service-Other Improvements" (\$4,700 budgeted and available) and for the parking lots (\$10,730) in account number 010-3344-755.40-09, "Service-Other Improvements" (\$221,495 budgeted and \$213,470 available) and in the Sewer Operating Fund, account number 430-4202-772.40-09, "Service-Other Improvements" (\$50,514 budgeted and \$48,000 available) for the lift station site and detention facilities (\$9,927).

### **LEGAL IMPACT**

None

### **ALTERNATIVES**

1. The City Council may choose to award the bid to Hein and Sons Landscaping as recommended.
2. The City Council may choose not to award the bid and direct staff on how to proceed.

Respectfully submitted for Council consideration.

JL/do  
Attachment



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# Contractual Grounds Maintenance @ Public Works

TABULATION OF BIDS CITY OF ELGIN  Invitation No. 07-030 Date of Opening: 3/16/07 Department: Public Works		Hein & Sons 380 Hubbard Avenue Elgin, IL 60123		Alasher Landscaping 9N879 Muirhead Lane Elgin, IL 60120	
Item	# of Weeks	Price per Clean Up and Mow	Extended Price	Price per Clean Up and Mow	Extended Price
Class G	30	\$ 490.00	\$ 14,700.00	\$ 239.00	\$ 7,170.00
One Time Spring Clean Up	1	\$ 730.00	\$ 730.00	\$ 0.00	-
Class I	9	\$ 850.00	\$ 7,650.00	\$ 1,735.00	\$ 15,615.00
Class J	9	\$ 110.00	\$ 990.00	\$ 80.00	\$ 720.00
2750 Hopps Road	9	\$ 45.00	\$ 405.00	\$ 180.00	\$ 1,620.00
2441 Tall Oaks Drive	9	\$ 20.00	\$ 180.00	\$ 40.00	\$ 360.00
South Street & Randall NW Corner	9	\$ 0.00	-	\$ 40.00	\$ 360.00
Red Barn Lane & College Green Dr	9	\$ 48.00	\$ 432.00	\$ 60.00	\$ 540.00
Country Knolls & Westgate	9	\$ 10.00	\$ 90.00	\$ 60.00	\$ 540.00
Chicago Street & Phillips	9	\$ 20.00	\$ 180.00	\$ 40.00	\$ 360.00
<b>Total</b>			<b>\$ 25,357.00</b>		<b>\$ 27,285.00</b>

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
John Loete, Public Works Director

SUBJECT: Bid #07-036, 2007 Replacement Mowers

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to award a contract for the purchase of seven Z500 Pro Performance Toro mowers for Public Works, Land Management Division.

### **RECOMMENDATION**

It is recommended that the City Council award the bid for seven, 2007 Z500 Pro Performance Toro mowers, to Ralph Helm Inc. for \$55,343 and that six existing mowers be used as trade-ins for the purchases.

### **BACKGROUND**

The routine replacement of seven Z turn mowers was approved in the 2007 budget as part of the Public Works Department Capital Allocation. The mowers are used by the Land Management Division to maintain various park land and City owned properties. The mowers are equipped with liquid cooled engines and adjustable mulching mowing decks.

Invitations for bids were sent to 5 vendors, placed on the internet and an advertisement was placed in the March 12, 2007 Courier News. Two timely bids were received and read at a public opening on March 27, 2007. Ralph Helms Inc. was lowest responsive bidder on the seven mowers at a cost (after trade-in allotment of \$8,000) of \$55,343.

The bids were reviewed by staff upon opening. Arlington Power Equipment Inc. was the apparent low bidder but failed to bid a mower that met specifications. A demonstration of the proposed mowers was given to staff by the bidders the week of April 2, 2007. Based upon the demonstrations and a review of the equipment specifications of the proposed mowers, staff recommended rejecting Arlington Power Equipment for not meeting bid specifications. Staff recommends purchase of the seven mowers from Ralph Helm Inc. as their bid does meet all specifications.

**COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

**FINANCIAL IMPACT**

The cost of the seven mowers from Ralph Helm Inc. (after trade-in allowance) totals \$55,343. Funds for these purchases are located in the Riverboat Fund, account number 275-0000-791.92-46, "Other Equipment", under project number 339906, "Z Turn Replacement" (\$56,000 budgeted and available).

**LEGAL IMPACT**

None

**ALTERNATIVES**

1. The City Council may choose to purchase the seven mowers from Ralph Helm Inc. as recommended
2. The City Council may choose not to purchase the routine replacements and retain the old mowers for one more year.

Respectfully submitted for Council consideration.

JL/jtb  
Attachment



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## 2007 Mower Replacements

<b>TABULATION OF BIDS</b> CITY OF ELGIN  Invitation to Bid: #07-036 Date of Opening: 3/28/07 Department: Land Management	Ralph Helm, Inc. 36W710 Foothill Road Elgin, IL 60123	Arlington Power Equipment 1015 East Palatine Road Arlington Hts, IL 60004
Description	Price	Price
3 Z turn with 60 inch decks	\$26,547.00	\$23,097.00
4 Z turn with 72 inch decks	<u>\$36,796.00</u>	<u>\$31,796.00</u>
Subtotal	\$63,343.00	\$54,893.00
Less: Trade Ins on Toro Z Turn		
836	(\$1,250.00)	(\$2,500.00)
837	(\$1,250.00)	(\$2,500.00)
838	(\$1,250.00)	(\$2,500.00)
999	(\$1,250.00)	(\$2,500.00)
Less: Trade In on Kubota mower	(\$2,000.00)	(\$2,000.00)
Less: Trade In on John Deere mower	(\$1,000.00)	(\$2,000.00)
Total Trade In Allotment	<u>(\$8,000.00)</u>	<u>(\$14,000.00)</u>
<b>Grand Total</b>	<b>\$55,343.00</b>	<b>\$40,893.00</b>

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
John Loete, Public Works Director

SUBJECT: Bid #07-037, 2007 Thermoplastic Pavement Marking Program

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to consider the award of the bid for the 2007 Thermoplastic Pavement Marking Program.

### **RECOMMENDATION**

It is recommended that the City Council award the 2007 Thermoplastic Pavement Marking Program to Superior Road Striping of Melrose Park, Illinois for the bid price of \$72,952.25.

### **BACKGROUND**

At its January 24, 2007 meeting, the City Council allocated \$3,404,959 of the Motor Fuel Tax (MFT) Fund for the 2007 Maintenance Program. Included as part of this funding is \$175,000 for the City's 2007 pavement marking program which applies thermoplastic, epoxy, and paint for lane striping of streets including center lines, lane lines, turn bays, crosswalks, and stop bars. This bid is for the portion of the program that applies thermoplastic pavement markings on City streets with a budget of \$90,000 of the \$175,000. Typical placements of thermoplastic material include school crossings, stop bars and centerline striping in heavy use areas or where visibility is more critical. A separate bid award for paint and epoxy pavement marking is on this same agenda.

The notice to Bidders was published in The Courier News on March 12, 2007 and in the IDOT Contractor's Bulletin. Bids for the thermoplastic portion of the pavement marking program were publicly opened and read on March 26, 2007 by the Assistant Purchasing Director. Five bids were received ranging from a low bid of \$72,952.25 to a high bid of \$130,090.00. A copy of the bid tabulation accompanies this memorandum. The low responsive bidder is Superior Road Striping of Melrose Park, Illinois. This bidder has completed this project for the City in the past and performed in a satisfactory manner.

**COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

**FINANCIAL IMPACT**

The cost of the contract award to Superior Road Striping will total \$72,952.25. Funding totaling \$90,000 is budgeted and available in the 2007 Motor Fuel Tax Fund, account number 290-0000-791.41-06, "MFT Maintenance and Repair Service/Street Striping", project number 339912, "MFT Thermoplastic 2007".

**LEGAL IMPACT**

None

**ALTERNATIVES**

1. The City Council may choose to award the bid to Superior Road Striping as recommended.
2. The City Council may choose not to award the bid to Superior and direct staff on how to proceed.

Respectfully submitted for Council consideration.

JL/do

Attachment



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<b>TABULATION OF BIDS</b> Job: Elgin 2007 Pavement Marking Program (Thermoplastic) Section: 07-00000-02-GM Date: Monday, March 26, 2007 Time: 11:00 a.m. Engineer's Estimate: \$81,647.50		BIDDER	Engineer's Estimate		Superior Road Striping Inc. 1967 Cornell Court Melrose Park, IL 60160		Mark-It Corporation 643 Parkwood Romeoville, IL 60446		Maintenance Coatings Co. 543 Woodbury Street South Elgin, IL 60177		A.C. Pavement Striping Co. 695 Church Road Elgin, IL 60123		Marking Specialists Corp. P.O. Box 745 Arlington Heights, IL 60005	
		SECURITY	Not Applicable		5% Bid Bond		5% Bid Bond		5% Bid Bond		5% Bid Bond		5% Bid Bond	
		CERT.	Not Applicable		Submitted		Submitted		Submitted		Submitted		Submitted	
Items	Quantities	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	
1. Thermoplastic Pavt. Marking - Ltr. & Sym.	1,550	\$2.55	\$3,952.50	\$2.50	\$3,875.00	\$3.00	\$4,650.00	\$3.40	\$5,270.00	\$3.00	\$4,650.00	\$3.00	\$4,650.00	
2. Thermoplastic Pavt. Marking Line - 4"	54,000	0.37	19,980.00	0.34	18,360.00	0.41	22,140.00	0.43	23,220.00	0.42	22,680.00	0.60	32,400.00	
3. Thermoplastic Pavt. Marking Line - 6"	12,800	0.55	7,040.00	0.57	7,296.00	0.63	8,064.00	0.60	7,680.00	0.66	8,448.00*	1.05	13,440.00	
4. Thermoplastic Pavt. Marking Line - 8"	125	0.80	100.00	0.75	93.75	0.85	106.25	0.90	112.50	0.84	105.00	1.40	175.00	
5. Thermoplastic Pavt. Marking Line - 12"	6,800	1.10	7,480.00	1.05	7,140.00	1.22	8,296.00	1.60	10,880.00	1.25	8,500.00	2.10	14,280.00	
6. Thermoplastic Pavt. Marking Line - 24"	3,300	2.30	7,590.00	2.00	6,600.00	2.50	8,250.00	3.40	11,220.00	2.50	8,250.00	4.20	13,860.00	
7. Thermoplastic Pavt. Marking Removal	39,450	0.90	35,505.00	0.75	29,587.50	0.90	35,505.00	0.78	30,771.00	1.10	43,395.00	1.30	51,285.00	
<b>TOTAL</b>			\$81,647.50		\$72,952.25		\$87,011.25		\$89,153.50		\$96,028.00*		\$130,090.00	

\*Corrected Number

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
John Loete, Public Works Director

SUBJECT: Bid #07-038, 2007 Traffic Signal Painting Project

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to consider the award of the bid for the 2007 Traffic Signal Painting Project.

### **RECOMMENDATION**

It is recommended that the City Council award the 2007 Traffic Signal Painting Project to Utility Dynamics Corp. of Oswego, Illinois for the bid price of \$46,800.

### **BACKGROUND**

At its January 24, 2007 meeting, the City Council allocated \$3,404,959 of the Motor Fuel Tax (MFT) Fund for the 2007 Maintenance Program. Included as part of this funding, is \$50,000 for the City's 2007 Traffic Signal Painting Project. The annual project provides for the painting of traffic signal posts and mast arms at various intersections throughout the City where the existing paint has oxidized (a natural process) to the point that it is thin and faded. It is anticipated that any coat of paint will last four to five years, after which the poles will need to be painted again to protect them from corrosion.

The notice to Bidders was published in The Courier News on March 12, 2007 and in the IDOT Contractor's Bulletin. Bids were opened and read on March 26, 2007 by the Assistant Purchasing Director. Two bids were received ranging from a low bid of \$46,800 to a high bid of \$55,380. A copy of the bid tabulation accompanies this memorandum. The low bid was from Utility Dynamics Corp of Oswego, Illinois. This bidder has completed this project for the City in the past and performed in a satisfactory manner.

It should be noted that the second bid, from Oosterbaan and Sons, ignored Addendum #2 to the bid which reduced scope and would have reduced their price to \$40,560. Staff looked in to waiving the error as a technicality and awarding them the bid. However, it was also discovered that they are not IDOT pre-qualified, a requirement of an MFT bid. Therefore, their bid cannot be considered responsive.

Bid #07-038, 2007 Traffic Signal Painting Project  
April 20, 2007  
Page 2

**COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

**FINANCIAL IMPACT**

The cost of the bid award to Utility Dynamics will total \$46,800. Funding is located in the 2007 Motor Fuel Tax Fund, account number 290-0000-791.41-07, "MFT Maintenance and Repair Service/Traffic Signals", project number 339915, "Traffic Signal Painting 2007" (\$50,000 budgeted and available).

**LEGAL IMPACT**

None

**ALTERNATIVES**

1. The City Council may choose to award the bid to Utility Dynamics as recommended.
2. The City Council may choose not to award the bid and direct staff on how to proceed.

Respectfully submitted for Council consideration.

JL/do  
Attachment



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<b>TABULATION OF QUOTATIONS</b> Job: Elgin 2007 Traffic Signal Painting Section: 07-00000-04-GM Date: Monday, March 26, 2007 Time: 11:00 a.m. Engineer's Estimate: \$58,000.00	BIDDER		Engineer's Estimate		Utility Dynamics Corp. 23 Commerce Drive Oswego, IL 60543		Oosterbaan & Sons Co.* 2515 W. 147th Street Posen, IL 60469	
	CERTIFICATION		Not Applicable		Submitted		Submitted	
	SECURITY		Not Applicable		5% Bid Bond		5% Bid Bond	
Item	Quantities		Unit Price	Total	Unit Price	Total	Unit Price	Total
1. Big Timber and N. Lyle	1	L. Sum	\$3,500.00	\$3,500.00	\$4,300.00	\$4,300.00	\$3,120.00	\$3,120.00
2. Big Timber and N. McLean	1	L. Sum	6,000.00	6,000.00	4,800.00	4,800.00	3,510.00	3,510.00
3. Larkin and N. Edison	1	L. Sum	3,500.00	3,500.00	4,300.00	4,300.00	2,730.00	2,730.00
4. Larkin and S. Lyle	1	L. Sum	5,000.00	5,000.00	3,200.00	3,200.00	3,120.00	3,120.00
5. Larkin and S. McLean	1	L. Sum	6,000.00	6,000.00	3,700.00	3,700.00	3,120.00	3,120.00
6. Lillian and S. McLean	1	L. Sum	5,000.00	5,000.00	2,600.00	2,600.00	3,120.00	3,120.00
7. May, St. Charles, and Arlington	1	L. Sum	4,500.00	4,500.00	2,100.00	2,100.00	2,730.00	2,730.00
8. N. McLean and Forest	1	L. Sum	3,500.00	3,500.00	3,200.00	3,200.00	2,340.00	2,340.00
9. N. McLean and Holmes	1	L. Sum	3,500.00	3,500.00	3,400.00	3,400.00	3,120.00	3,120.00
10. S. McLean and Fleetwood	1	L. Sum	3,500.00	3,500.00	3,600.00	3,600.00	3,120.00	3,120.00
11. S. McLean and Bypass (north side)	1	L. Sum	3,500.00	3,500.00	2,200.00	2,200.00	2,340.00	2,340.00
12. S. McLean and Bypass (south side)	1	L. Sum	3,500.00	3,500.00	2,200.00	2,200.00	1,950.00	1,950.00
13. S. McLean and Spartan	1	L. Sum	3,500.00	3,500.00	3,300.00	3,300.00	3,120.00	3,120.00
14. Villa and S. Gifford	1	L. Sum	3,500.00	3,500.00	3,900.00	3,900.00	3,120.00	3,120.00
<b>TOTALS</b>				\$58,000.00		\$46,800.00		*\$40,560.00

- Actual bid \$55,380.00
- Bid rejected. Contractor not prequalified by IDOT.

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
John Loete, Public Works Director

SUBJECT: Bid #07-039, 2007 Paint/Epoxy Pavement Marking Program

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to consider the award of the bid for the 2007 Paint/Epoxy Pavement Marking Program.

### **RECOMMENDATION**

It is recommended that the City Council award the 2007 Paint/Epoxy Pavement Marking Program to Maintenance Coatings Co. of South Elgin, Illinois for the bid price of \$80,672.30.

### **BACKGROUND**

At its January 24, 2007 meeting, the City Council approved allocating \$3,404,959 of the Motor Fuel Tax (MFT) Fund for the 2007 Maintenance Program. Included as part of this funding is \$175,000 for the City's 2007 pavement marking program which applies thermoplastic, epoxy, and paint for lane striping of streets including center lines, lane lines, turn bays, crosswalks, and stop bars. This bid is for the portion of the program that applies epoxy and paint pavement markings on City streets with a budget of \$85,000 of the \$175,000. Placement of paint and epoxy materials typically occurs where there are long stretches of center lines and where the use of a truck-mounted unit can be accommodated. A separate bid award for thermoplastic pavement marking is on this same agenda.

The notice to Bidders was published in The Courier News on March 12, 2007 and the IDOT Contractor's Bulletin. Bids for the paint/epoxy portion of the pavement marking program were publicly opened and read on March 26, 2007 by the Assistant Purchasing Director. Three bids were received ranging from a low bid of \$80,672.30 to a high bid of \$108,018.50. A copy of the bid tabulation accompanies this memorandum. The low responsive bidder is Maintenance Coatings Co. of South Elgin, Illinois. This bidder has completed this project for the City in the past and performed in a satisfactory manner.

**COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

**FINANCIAL IMPACT**

The cost of the contract with Maintenance Coatings Co. will total \$80,672.30. Funding totaling \$85,000 is budgeted and available in the 2007 Motor Fuel Tax Fund, account number 290-0000-791.41-06, "MFT Maintenance and Repair Service/Street Striping", project number 339911, "MFT Paint/Epoxy 2007".

**LEGAL IMPACT**

None

**ALTERNATIVES**

1. The City Council may choose to award the bid to Maintenance Coatings as recommended.
2. The City Council may choose not to award the bid to Maintenance Coatings and direct staff on how to proceed.

Respectfully submitted for Council consideration.

JL/do  
Attachment



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<b>TABULATION OF BIDS</b> Elgin 2007 Pavement Marking Program Job: (Paint & Epoxy) Section: 07-00000-01-GM Date: Monday, March 26, 2007 Time: 11:00 a.m. Engineer's Estimate: \$71,347.25		BIDDER	Engineer's Estimate	Maintenance Coatings Co. 543 Woodbury Street South Elgin, IL 60177	A.C. Pavement Striping Co. 695 Church Road Elgin, IL 60123	Marking Specialists Corp. P.O. Box 745 Arlington Heights, IL 60005					
		SECURITY	Not Applicable	5% Bid Bond	5% Bid Bond	5% Bid Bond					
		CERTIFICATION	Not Applicable	Submitted	Submitted	Submitted					
Items	Quantities	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1. Paint Pavement Marking - Letters & Symbols	5,000	\$1.60	\$8,000.00	\$1.96	\$9,800.00	\$1.50	\$7,500.00	\$1.75	\$8,750.00		
2. Paint Pavement Marking - Line 4"	200,000	0.15	30,000.00	0.18	36,000.00	0.19	38,000.00	0.250	50,000.00		
3. Paint Pavement Marking - Line 6"	17,000	0.45	7,650.00	0.48	8,160.00	0.60	10,200.00	0.65	11,050.00		
4. Paint Pavement Marking - Line 8"	400	0.50	200.00	0.64	256.00	0.70	280.00	0.87	348.00		
5. Paint Pavement Marking - Line 12"	3,700	1.05	3,885.00	0.98	3,626.00	1.20	4,440.00	1.30	4,810.00		
6. Paint Pavement Marking - Line 24"	3,000	1.80	5,400.00	1.96	5,880.00	2.00	6,000.00	2.60	7,800.00		
7. Paint Pavement Marking Removal	200	1.50	300.00	0.79	158.00	3.00	600.00	3.00	600.00		
8. Epoxy Pavement Marking - Letters & Symbols	765	4.00	3,060.00	3.90	2,983.50	4.25	3,251.25	5.00	3,825.00		
9. Epoxy Pavement Marking - Line 4"	15,060	0.50	7,530.00	0.53	7,981.80	0.61	9,186.60	0.80	12,048.00		
10. Epoxy Pavement Marking - Line 6"	2,325	0.75	1,743.75	0.98	2,278.50	0.91	2,115.75	1.50	3,487.50		
11. Epoxy Pavement Marking - Line 8"	50	1.30	65.00	1.20	60.00	1.21	60.50	2.00	100.00		
12. Epoxy Pavement Marking - Line 12"	500	2.00	1,000.00	1.95	975.00	1.83	915.00	3.00	1,500.00		
13. Epoxy Pavement Marking - Line 24"	465	3.90	1,813.50	3.90	1,813.50	3.66	1,701.90	6.00	2,790.00		
14. Epoxy Pavement Marking Removal	700	1.00	700.00	1.00	700.00	3.15	2,205.00	1.30	910.00		
<b>TOTAL</b>			\$71,347.25		\$80,672.30		\$86,456.00		\$108,018.50		

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
John Loete, Public Works Director

SUBJECT: Bid #07-043A, 2007 Herbicide Contract

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to award a contract for an herbicide contract of various City properties.

### **RECOMMENDATION**

It is recommended that the City Council approve award of a contract for herbicide application of various City properties to Tru Green Chemlawn in an amount not to exceed \$44,101.

### **BACKGROUND**

The Land Management Division of Public Works maintains an annual herbicide spraying contract for fertilization and weed control on the turf areas in City parks and on city owned property. Irrigated areas are sprayed five times per year and non-irrigated areas are sprayed twice per year. In addition, the contract provides spraying of cracks in medians and traffic islands for weed control once every six weeks.

Invitations for Bids for the 2007 herbicide contract were sent to nine contractors. Additionally, an advertisement was placed in the April 2, 2007 edition of the "Courier News" and on City's website. Two bids were received and opened on April 12, 2007. The bids ranged from \$44,101 to \$61,480. The low bidder, Tru Green Chemlawn of Carpentersville, IL, has done this work for the City in the past and is recommended for award. The contract is for 2007 with two annual renewals (2008 and 2009) possible at the same pricing at the City's discretion based on contractor performance.

### **COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

**FINANCIAL IMPACT**

The not to exceed cost for this contract with Tru Geen Chemlawn is \$44,101. There are sufficient funds budgeted (\$192,323) and available (\$182,737) in the General Fund, account number 010-3371-764.45-99, "Miscellaneous Services," to enter into the contract.

**LEGAL IMPACT**

None

**ALTERNATIVES**

1. The City Council may choose to award the contract to Tru Green Chemlawn.
2. The City Council may choose not to award the contract to Tru Green Chemlawn.

Respectfully submitted for Council consideration.

JL/DD  
Attachment



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## 2007 Herbicide Contract-Crabgrass and Weed Control

Description	Price	Price
<b>TABULATION OF BIDS</b> CITY OF ELGIN  Invitation to Bid: #07-043A Date of Opening: 4/12/07 Department: Land Management	TruGreen ChemLawn 840 Commerce Parkway Carpentersville, IL 60110	Davey Tree 840 Commerce Parkway Carpentersville, IL 60110
<b>Class One Sites</b>	\$6,745.00	\$13,800.00
<b>Class Two Sites</b>	\$27,714.00	\$34,510.00
<b>Class Three Sites</b>	<u>\$9,642.00</u>	<u>\$13,170.00</u>
<b>Total</b>	<b>\$44,101.00</b>	<b>\$61,480.00</b>

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
Michael Falese, Fire Chief

SUBJECT: Bid #07-044, Fire Department Protective Turnout Clothing

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to award a contract for the manufacture of 20 sets of Fire Department protective turnout clothing to W. S. Darley, Co.

### **RECOMMENDATION**

It is recommended that the City Council approve the award of a contract to W. S. Darley, Co. in the amount of \$30,090.

### **BACKGROUND**

Bids were solicited on the City Of Elgin's website for the purpose of entering into a contractual agreement for the provision of Fire Department protective turnout clothing. An advertisement was placed in the March 13, 2007 issue of The Courier News. The bid opening date was March 28, 2007 and four bid submissions were received.

Extensive field testing of various manufacturers of Fire Department protective turnout clothing was performed from August 2006 to March 2007. Each set of Fire Department protective turnout clothing was evaluated using a constant set of criteria. Product evaluation using comparable Fire Department protective turnout clothing is critical for assessing the performance of the protective clothing in a wide range of emergency and non-emergency situations.

Of the four bids received, W. S. Darley, Co. of Melrose Park, Illinois is recommended to supply the protective turnout clothing for the members of the Elgin Fire Department. W. S. Darley, Co. was the lowest responsive bidder with no exceptions to the bid requirements. W.S. Darley also met the performance criteria during the field testing evaluation period.

Municipal Emergency Services had two exceptions to the advertised bid specifications in the construction of specific parts of the turnout gear and did not have a set of turnout gear evaluated during field testing. Environmental Safety Group was the low bidder but had 11 exceptions to the bid specifications of which included changes in protective material specified and construction of specific parts of the turnout gear.

### **COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

### **FINANCIAL IMPACT**

There are sufficient funds budgeted (\$111,934) and available (\$70,890) in the General Fund, account number 010-2802-735-17.06 (Clothing Supplies), to enter into an agreement with W. S. Darley, Co. for Fire Department protective turnout clothing in the amount of \$30,090.

### **LEGAL IMPACT**

None

### **ALTERNATIVES**

1. Award the bid contract to W. S. Darley, Co.
2. Do not award the bid contract to W. S. Darley, Co. and rewrite the bid specifications.

Respectfully submitted for Council consideration.

MWF/wmb  
Attachment



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## Protective Turnout Clothing Bid

Item	Price	Price	Price	Price
<b>TABULATION OF BIDS</b> <b>CITY OF ELGIN</b>  Invitation No. 07-044 Date of Opening: 3/28/07 Department: Fire	Environmental Safety Group 570 North Frontage Road Bolingbrook, IL 60440	W.S. Darley 2000 Anson Drive Melrose Park, IL 60160	Municipal Emergency Services 401 Peoria Street Washington, IL 61571	Five Alarm P.O. Box 48 Fort Atkinson, WI 53538
Pricing for Twenty coats and pants	\$ 26,590.00	\$ 30,090.00	\$ 29,190.00	\$ 30,880.00
2008 Pricing	\$ 27,919.50			
2009 Pricing	\$ 29,315.50			
Number of Exceptions	Did not provide single price quote per bid requirement 11	0	2	Did not provide required bid checklist

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
John Loete, Public Works Director

SUBJECT: Bids #07-047 & #07-048, Vehicles for Water and Building Maintenance Departments

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information to award the bid for the purchase of four replacement vans for the Water and Building Maintenance Departments.

### **RECOMMENDATION**

It is recommended that the City Council award the bid for four 2007 vans to Ron Hopkins Ford of Elgin for \$63,224 and that the four existing vehicles be used as trade-ins for the purchases.

### **BACKGROUND**

The routine replacement of four vans was approved in the 2007 budget. Three of the vans are used by Water Department personnel at the Slade Avenue Meter Shop and one is used by Building Maintenance personnel. They will be utilized in day-to-day operations and all are similarly equipped with storage racks and cabinets.

Invitations for bids were sent to 13 vendors, placed on the internet and an advertisement was placed in the March 19, 2007 Courier News. Two timely bids were received and read at a public opening on March 29, 2007. Ron Hopkins Ford of Elgin was low bidder on the four vehicles at costs (after trade-ins) of \$15,630, \$14,730, \$15,830 for the Meter Shop vans and at a cost (after trade-in) of \$17,034 for the Building Maintenance van. The bids are detailed in the attached bid tabulation sheets.

The bids have been reviewed by staff. The low responsive bidder has proposed units that meet all essential bid specifications and is being recommended for award. The vehicles comply with mandated EPA regulations for Low Emission Vehicle compliance and will be applied towards the City's requirements for 2007 purchases.

**COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

**FINANCIAL IMPACT**

The cost of the four vehicles from Ron Hopkins Ford (after trade-ins) totals \$63,224. Funds for these purchases are located in the Equipment Replacement Fund, account number 601-4800-796.91-48, "Mobile Equipment" for three vans (cost of \$46,190) under project number 401101 "Water Vehicles 2007" (\$305,000 budgeted and \$259,792 available) and for one van (cost of \$17,034) under project number 339954, "Department of Property Vehicle 2007" (\$25,000 budgeted and \$25,000 available).

**LEGAL IMPACT**

None

**ALTERNATIVES**

1. The City Council may choose to purchase the four vehicles as recommended
2. The City Council may choose not to purchase the routine replacements and retain the old vehicles for one more year.

Respectfully submitted for Council consideration.

JL/tjp  
Attachments



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# 9000 GVV Vans for Water Department

TABULATION OF BIDS CITY OF ELGIN		Freeway Ford 8445 W. 45th Street Lyons, IL 60534		Ron Hopkins Ford 1045 E. Chicago Street Elgin, IL 60120	
Invitation No. 07-047					
Date of Opening: 3/29/07					
Department: Fleet					
	Qty	Unit Price	Extended Price	Unit Price	
9000 GVV Van	3	\$21,312.00	\$63,936.00	\$17,930.00	\$53,790.00
Less Trade In '97 Chevy Cargo Van	1		-\$2,050.00		-\$2,300.00
Less Trade In '98 Chevy Cargo Van	1		-\$1,850.00		-\$3,200.00
Less Trade In '99 Chevy Cargo Van	1		-\$3,350.00		-\$2,100.00
Model bid		Ford E-250 2007		Ford E-250 2007	
<b>TOTAL</b>			<b>\$56,686.00</b>		<b>\$46,190.00</b>

## 9400 GVV Van for Building Maintenance Department

TABULATION OF BIDS CITY OF ELGIN			
Invitation No. 07-048 Date of Opening: 3/29/07 Department: Fleet			
		Freeway Ford 8445 W. 45th Street Lyons, IL 60534	Ron Hopkins Ford 1045 E. Chicago Street Elgin, IL 60120
	Item	Qty	Price
9400 GVV Van	1		\$25,833.00
Less Trade In '97 Chevy Cargo Van	1		-\$3,750.00
Model bid			Ford E-350 2007
TOTAL			\$22,083.00
			\$20,234.00
			-\$3,200.00
			Ford E-350 2007
			\$17,034.00

April 20, 2007

TO: Mayor and Members of the City Council

FROM: Olufemi Folarin, City Manager  
Randy Reopelle, Parks and Recreation Director

SUBJECT: Bid #07-051, 2007 Pool Chemicals

### **PURPOSE**

The purpose of this memorandum is to provide the Mayor and members of the City Council with information regarding the purchase of pool chemicals for the Wing Park Family Aquatic Center.

### **RECOMMENDATION**

It is recommended that the City Council award a contract to Barson Chemical Company for pool chemicals for Wing Park Family Aquatic Center in the amount of \$1,350 for the "Hydrochloric Acid"; award a contract to Halogen Supply Company for the "Pulsar Plus Briquettes" and "Stabilizer" in the amount of \$21,323.44; and Ecolab for "Taylor Testing Kits" in the amount of \$315.

### **BACKGROUND**

Annually the City bids chemicals for maintaining the outdoor pool water to ensure competitive pricing with the highest quality and safety to the patrons.

An Invitation to Bid was issued and publicly advertised in The Courier News and on the City's website on March 19, 2007. A copy of the request was sent to seven vendors. Three companies, Halogen Supply, Ecolab, and Barson Chemical Company submitted timely proposals that were opened and read at a public bid opening on March 29, 2007, as detailed on the attached tabulation sheet.

Barson Chemical Company is the lowest bidder that meets all the bid specifications for the "Hydrochloric Acid", Halogen was the lowest bidder for "Pulsar Plus Briquettes" and "Stabilizer", and Ecolab was the lowest bidder for "Taylor Testing Kits."

### **COMMUNITY GROUPS/INTERESTED PERSONS CONTACTED**

None

Bid #07-051, 2007 Pool Chemical Bid  
April 20, 2007  
Page 2

### **FINANCIAL IMPACT**

There are sufficient funds budgeted (\$23,010) and available (\$23,010) in the Recreation Fund, account number 296-5014-762.17-04, Wing Park Family Aquatic Center, Chemicals, to award not to exceed contracts in the amount of \$315 to Ecolab, \$21,323.44 to Halogen Supply Company, and \$1,350 to Barson Chemical Company.

### **LEGAL IMPACT**

None

### **ALTERNATIVES**

1. Award a contract to Barson Chemical Company, Ecolab, and Halogen Supply Company.
2. Do not award a contract to Barson Chemical Company, Ecolab, and Halogen Supply Company.

Respectfully submitted for Council consideration.

RR/dd  
Attachment



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## Pool Chemicals

TABULATION OF BIDS CITY OF ELGIN  Invitation No. 07-051 Date of Opening: 3/29/07 Department: Parks & Recreation		Barson Chemical Company 1589 High Point Drive Elgin, IL 60120		Halogen Supply Company 4653 W. Lawrence Avenue Chicago, IL 60630		Ecolab 370 N. Wabasha Street St. Paul, MN 55102	
Item	Estimated Quantity	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
<b>Wing Park Family Aquatic Center</b>							
Pulsar Plus Briquettes	12000	\$ 1.82	\$ 21,840.00	\$ 1.77	\$ 21,240.00	\$ 1.86	\$ 22,320.00
Hydrochloric Acid	600	\$ 2.25	\$ 1,350.00	\$ 3.80	\$ 2,280.00	\$ 3.95	\$ 2,370.00
Stabilizer	350	\$ 0.98	\$ 343.00	\$ 0.97	\$ 339.50	\$ 0.90	\$ 315.00
Taylor Testing Kits	2	\$ 105.00	\$ 210.00	\$ 41.72	\$ 83.44	\$ 152.25	\$ 304.50
<b>Total</b>			<b>\$ 23,743.00</b>		<b>\$ 23,942.94</b>		<b>\$ 25,309.50</b>