

**VILLAGE OF LOMBARD
 REQUEST FOR BOARD OF TRUSTEES ACTION**

For Inclusion on Board Agenda
 Bids and Proposals

TO: President and Village Board of Trustees
 FROM: William T. Lichter, Village Manager
 DATE: April 08, 2008
 TITLE: Bid Opening For: Main Street Lighting Project - Phase I
 SUBMITTED BY: David A. Dratmol, P.E., Village Engineer *WAL*

RESULTS:

Date Bids Were Published 03/14/08 Bidding Closed 04/08/08
 Total Number of Bids Received 2
 Total Number of Bidders Meeting Specifications 2

Bid Security Required	<u> X </u> Yes	<u> No </u> No
Performance Bond Required	<u> X </u> Yes	<u> No </u> No
Were Any Bids Withdrawn	<u> </u> Yes	<u> X </u> No
Explanation:	<u> </u> Yes	<u> No </u> No
Waiver of Bids Requested?	<u> </u> Yes	<u> X </u> No
If yes, explain:	<u> </u> Yes	<u> No </u> No
Award Recommended to Lowest Responsible Bidder?	<u> X </u> Yes	<u> No </u> No

If no, explain:

FISCAL IMPACT:

Engineer's estimate/budget estimate: \$1,720,928.50/\$2,000,000
 Amount of Award: \$1,516,900.65

Fund: Capital Project Fund

Proj # 0806

BACKGROUND/RECOMMENDATION:

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

REVIEW (as needed):

Village Attorney XX	<u> </u> Date
Finance Director XX	<u> </u> Date
Village Manager XX	<u> </u> Date

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.

InterOffice Memo



To:
Through:
From:
Date:
Subject:

William T. Lichter, Village Manager
 David Gorman, P.E., Acting Director of Public Works *DMG*
 David A. Dratmol, P.E., Village Engineer *DMG*
 April 8, 2008
 Main Street Lighting Project - Phase I
 Project Number: M-08-05

Main Street Lighting Project consists of installing the new Village Standard Decorative Street Lights along Main Street, from Roosevelt Road to Maple Street. Six potential bidders and suppliers purchased bid documents. Public Works Engineering received and opened 2 bids at 10:00 A.M. on April 8, 2008. The results are summarized below:

Company	Bid	Corrected Bid	Engineer's Estimate
Utility Dynamics Corporation	\$1,516,900.65		
Tri-Tech Electric, Inc.	\$1,527,441.50	\$1,527,906.40	
			\$1,720,928.50

The bid tabulation is attached. The bid tabulation will be posted on the Village website after award of the contract. Please contact me if you have any questions or need any additional information.

Utility Dynamics Corporation of Oswego, Illinois has done the majority of the street lighting projects for the City of Joliet. According to their Civil Engineer, Utility Dynamics has competed the decorative street lighting in Joliet in a timely and cost effective manner. Joliet highly recommends them. Staff recommends award of this contract to Utility Dynamics Corporation in the amount of **\$1,516,900.65**.

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

TO: President and Village Board of Trustees
 FROM: William T. Lichter, Village Manager
 DATE: April 08, 2008
 AGENDA DATE: April 17, 2008
 TITLE: Bid Opening For: Main Street Lighting Project - Phase I
 SUBMITTED BY: David A. Dratmol, P.E., Village Engineer *DD*

RESULTS:

Date Bids Were Published 03/14/08
 Bidding Closed 04/08/08
 Total Number of Bids Received 2
 Total Number of Bidders Meeting Specifications 2

Bid Security Required Yes No
 Performance Bond Required Yes No
 Were Any Bids Withdrawn Yes No
 Explanation:
 Waiver of Bids Requested? Yes No
 If yes, explain:

Award Recommended to Lowest Yes No
 Responsible Bidder? Yes No
 If no, explain:

FISCAL IMPACT:

Engineer's estimate/budget estimate: \$1,720,928.50/\$2,000,000
 Amount of Award: \$1,516,900.65

Fund: Capital Project Fund

proj # 0806

BACKGROUND/RECOMMENDATION:

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

REVIEW (as needed):

Village Attorney XX Date _____
 Finance Director XX Date _____
 Village Manager XX Date 4/10/08

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InterOffice Memo



To: William T. Lichter, Village Manager
Through: David Gorman, P.E., Acting Director of Public Works
From: David A. Dratmol, P.E., Village Engineer
Date: April 8, 2008
Subject: Main Street Lighting Project - Phase I
 Project Number: M-08-05

David Gorman, P.E., Acting Director of Public Works
 David A. Dratmol, P.E., Village Engineer
 William T. Lichter, Village Manager

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M-08-05 MAIN STREET LIGHTING
 ROOSEVELT ROAD (IL 38) TO MAPLE STREET
 BID TABULATION
 April 8, 2008

ITEM NO.	CODED PAY ITEM NO.	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	COST	Engineer's Est.		Utility Dynamics		Tri-Tech	
							UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST
1	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	5	\$250.00	\$1,250.00	\$ 550.00	\$ 2,750.00	\$ 150.00	\$ 750.00	\$ 150.00	\$ 750.00
2	20101700	SUPPLEMENTAL WATERING	UNIT	12	\$50.00	\$600.00	\$ 110.00	\$ 1,320.00	\$ 100.00	\$ 1,200.00	\$ 100.00	\$ 1,200.00
3	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1321	\$4.00	\$5,284.00	\$ 11.00	\$ 14,531.00	\$ 4.10	\$ 5,416.10	\$ 4.10	\$ 5,416.10
4	25200700	SODDING, SPECIAL	SQ YD	1321	\$5.00	\$6,605.00	\$ 11.00	\$ 14,531.00	\$ 4.00	\$ 5,284.00	\$ 4.00	\$ 5,284.00
5	42001300	PROTECTIVE COAT	SQ YD	663	\$1.50	\$994.50	\$ 1.10	\$ 729.30	\$ 1.85	\$ 1,226.55	\$ 1.85	\$ 1,226.55
6	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	5965	\$7.50	\$44,737.50	\$ 11.00	\$ 65,615.00	\$ 4.00	\$ 23,860.00	\$ 4.00	\$ 23,860.00
7	42400800	DETECTABLE WARNINGS	SQ FT	217	\$40.00	\$8,680.00	\$ 44.00	\$ 9,548.00	\$ 58.50	\$ 12,694.50	\$ 58.50	\$ 12,694.50
8	44000600	SIDEWALK REMOVAL	SQ FT	5965	\$2.50	\$14,912.50	\$ 2.75	\$ 16,403.75	\$ 4.00	\$ 23,860.00	\$ 4.00	\$ 23,860.00
9	66900200	NON SPECIAL WASTE DISPOSAL	CU YD	20	\$175.00	\$3,500.00	\$ 140.00	\$ 2,800.00	\$ 100.00	\$ 2,000.00	\$ 100.00	\$ 2,000.00
10	66900450	SPECIAL WASTE PLANS AND REPORT	L SUM	1	\$12,500.00	\$12,500.00	\$ 200.00	\$ 200.00	\$ 2,650.00	\$ 2,650.00	\$ 2,650.00	\$ 2,650.00
11	66900500	BETX SOIL ANALYSIS	EACH	1	\$1,000.00	\$1,000.00	\$ 500.00	\$ 500.00	\$ 460.00	\$ 460.00	\$ 460.00	\$ 460.00
12	66900530	SOIL DISPOSAL ANALYSIS	EACH	1	\$1,000.00	\$1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,275.00	\$ 1,275.00	\$ 1,275.00	\$ 1,275.00
13	70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	\$50,000.00	\$50,000.00	\$ 25,000.00	\$ 25,000.00	\$ 38,500.00	\$ 38,500.00	\$ 38,500.00	\$ 38,500.00
14	80400100	ELECTRIC SERVICE INSTALLATION	EACH	3	\$1,500.00	\$4,500.00	\$ 500.00	\$ 1,500.00	\$ 1,850.00	\$ 5,550.00	\$ 1,850.00	\$ 5,550.00
15	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1	\$15,000.00	\$15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
16	81018100	CONDUIT PUSHED, 3/4" DIA., GALVANIZED STEEL	FOOT	180	\$15.00	\$2,700.00	\$ 9.50	\$ 1,710.00	\$ 6.00	\$ 1,080.00	\$ 6.00	\$ 1,080.00
17	81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	272	\$22.00	\$5,984.00	\$ 14.00	\$ 3,808.00	\$ 16.00	\$ 4,352.00	\$ 16.00	\$ 4,352.00
18	81018600	CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL	FOOT	1881	\$24.00	\$45,144.00	\$ 17.00	\$ 31,977.00	\$ 20.00	\$ 37,620.00	\$ 20.00	\$ 37,620.00
19	81019000	CONDUIT PUSHED, 5" DIA., GALVANIZED STEEL	FOOT	173	\$55.00	\$9,515.00	\$ 42.00	\$ 7,266.00	\$ 60.00	\$ 10,380.00	\$ 60.00	\$ 10,380.00
20	81400100	HANDHOLE	EACH	8	\$1,200.00	\$9,600.00	\$ 1,200.00	\$ 9,600.00	\$ 1,000.00	\$ 8,000.00	\$ 1,000.00	\$ 8,000.00
21	81603025	UNIT DUCT, WITH 2-1/2" NO. 4 AND 1-1/2" NO. 4 GROUND, 600V (XLP-TYPE USE), 1" DIA., POLYETHYLENE	FOOT	800	\$8.00	\$6,400.00	\$ 5.40	\$ 4,320.00	\$ 7.50	\$ 6,000.00	\$ 7.50	\$ 6,000.00
22	81701345	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE USE) 3-1/2" NO. 3/0	FOOT	302	\$24.00	\$7,248.00	\$ 13.00	\$ 3,926.00	\$ 23.00	\$ 6,946.00	\$ 23.00	\$ 6,946.00
23	81702450	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/2" NO. 10	FOOT	200	\$8.00	\$1,600.00	\$ 2.50	\$ 500.00	\$ 3.00	\$ 600.00	\$ 3.00	\$ 600.00
24	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	4332	\$4.00	\$17,328.00	\$ 7.50	\$ 32,490.00	\$ 3.00	\$ 12,996.00	\$ 3.00	\$ 12,996.00
25	82500505	LIGHTING CONTROLLER, SPECIAL	EACH	3	\$9,000.00	\$27,000.00	\$ 7,900.00	\$ 23,700.00	\$ 6,900.00	\$ 20,700.00	\$ 6,900.00	\$ 20,700.00
26	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	1000	\$200.00	\$200,000.00	\$ 146.00	\$ 146,000.00	\$ 130.00	\$ 130,000.00	\$ 130.00	\$ 130,000.00
27	83600315	LIGHT POLE FOUNDATION, 30" DIAMETER, OFFSET	FOOT	132	\$280.00	\$33,000.00	\$ 213.00	\$ 28,116.00	\$ 275.00	\$ 36,300.00	\$ 275.00	\$ 36,300.00
28	84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	18	\$500.00	\$9,000.00	\$ 340.00	\$ 6,120.00	\$ 400.00	\$ 7,200.00	\$ 400.00	\$ 7,200.00
29	84200700	LIGHTING FOUNDATION REMOVAL	EACH	18	\$350.00	\$6,300.00	\$ 350.00	\$ 6,300.00	\$ 400.00	\$ 7,200.00	\$ 400.00	\$ 7,200.00
30	84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1	\$700.00	\$700.00	\$ 1,000.00	\$ 1,000.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00
31	84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1	\$500.00	\$500.00	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00

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 BID TABULATION
 April 8, 2008

ITEM NO.	CODED PAY ITEM NO.	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	COST	Engineer's Est.		Utility Dynamics		Tri-Tech		
							UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	
32	84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1	\$600.00	\$600.00	\$400.00	\$400.00	\$400.00	\$400.00	\$400.00	\$400.00	
33	87900200	DRILL EXISTING HANDHOLE	EACH	8	\$400.00	\$3,200.00	\$170.00	\$1,360.00	\$250.00	\$2,000.00	\$250.00	\$2,000.00	
34	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	11334	\$1.00	\$11,334.00	0.35	\$3,966.90	0.50	\$5,667.00	0.50	\$5,667.00	
35	X0321478	MAINTENANCE OF EXISTING LIGHTING SYSTEM COMPLETE	L.SUM	1	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	
36	X0325379	DIRECTIONAL BORING	FOOT	11517	\$10.00	\$115,170.00	7.50	\$86,377.50	5.25	\$60,464.25	5.25	\$60,464.25	
37	XX004076	REMOVAL OF MAST ARM AND LUMINAIRE	EACH	6	\$500.00	\$3,000.00	\$290.00	\$1,740.00	\$450.00	\$2,700.00	\$450.00	\$2,700.00	
38	XX005943	FLOOD LIGHT, GROUND MOUNTED, 100 WATT, METAL	EACH	2	\$2,000.00	\$4,000.00	\$550.00	\$1,100.00	\$650.00	\$1,300.00	\$650.00	\$1,300.00	
39		EXPLORATION TRENCH, SPECIAL	CU FT	8000	\$2.00	\$16,000.00	2.50	\$20,000.00	6.00	\$48,000.00	6.00	\$48,000.00	
40		UNIT DUCT, WITH 5-1/8 NO.4 AND 1-1/8 NO.4 GROUND,											
41		600V (XLP-TYPE USE), 1 1/2" DIA., POLYETHYLENE	FOOT	18822	\$11.00	\$207,042.00	8.60	\$161,869.20	12.50	\$235,275.00	12.50	\$235,275.00	
42		DECORATIVE LIGHT STANDARD	EACH	111	\$7,000.00	\$777,000.00	\$6,650.00	\$738,150.00	\$6,500.00	\$721,500.00	\$6,500.00	\$721,500.00	
43		DECORATIVE MAST ARM	EACH	6	\$1,500.00	\$9,000.00	\$650.00	\$3,900.00	\$1,450.00	\$8,700.00	\$1,450.00	\$8,700.00	
43		DECORATIVE LUMINAIRE	EACH	12	\$1,000.00	\$12,000.00	\$1,323.00	\$15,876.00	\$1,600.00	\$19,200.00	\$1,600.00	\$19,200.00	
Corrected						TOTAL	\$1,720,928.50	TOTAL	\$1,516,900.65	TOTAL	\$1,527,906.40	TOTAL	\$1,527,906.40

As Read

\$ 1,516,900.65

\$ 1,527,441.50