

**Lee County Board Of County Commissioners
Agenda Item Summary**

Blue Sheet No. 20021125

1. REQUESTED MOTION:

ACTION REQUESTED: Award B-02-24 COUNTY-WIDE MINOR SIGNALIZATION IMPROVEMENTS, for the Department of Transportation, to the three (3) lowest responsive, responsible bidders meeting all bidding requirements, based on the individual unit prices multiplied by the estimated quantity, Mid-Continent Electric Inc., Mastec North America Inc., and P.D.G. Electric Company, for a total not-to-exceed annual contract amount of \$300,000.00 with a project completion time of 365 calendar days.

WHY ACTION IS NECESSARY: Pursuant to Administrative Code AC-4-4 Lee County Contract Manual for Construction Projects, approved by the Board on September 25, 2001, construction projects estimated to be over \$50,000.00 will be executed through the formal process.

WHAT ACTION ACCOMPLISHES: Provides the Department of Transportation with the availability of having three (3) contractors to perform traffic signalization and street light work county-wide. It consists of the construction (installation/reinstallation) and rebuilding of traffic signals and street lights.

2. DEPARTMENTAL CATEGORY:

09 Transportation
COMMISSION DISTRICT #:

C9C

3. MEETING DATE:

10-22-2002

4. AGENDA:

- CONSENT
- ADMINISTRATIVE
- APPEALS
- PUBLIC
- WALK ON
- TIME REQUIRED:

5. REQUIREMENT/PURPOSE:

(Specify)

- STATUTE
- ORDINANCE
- ADMIN. CODE AC-4-4
- OTHER

6. REQUESTOR OF INFORMATION:

- A. COMMISSIONER
- B. DEPARTMENT Transportation
- C. DIVISION
- BY: Scott Gilbertson, Director

7. BACKGROUND:

The Department of Transportation submitted a request to Contracts Management, to obtain bids for County-Wide Minor Signalization Improvements. The anticipated cost of the project required the use of the formal advertised sealed bid procedure.

On the bidding deadline of August 14, 2002, Contracts Management received four (4) bids. Upon review of the bids it was discovered that Highway Safety Devices Inc., submitted an unsigned bid. The County Attorney's Office declared the bid non-responsive for the lack of a qualifying signature on the bid.

Upon the County Attorney's Office response, the Department of Transportation is recommending award be made to the remaining three (3) bidders: Mid-Continent Electric Inc., Mastec North America Inc., and P.D.G. Electric Company, for a total not-to-exceed annual contract amount of \$300,000.00 with a project completion time of 365 calendar days.

Funds are available in account: 20671330700.506540

Attachments: Bid Tabulation
Department Recommendation

8. MANAGEMENT RECOMMENDATIONS:

9. RECOMMENDED APPROVAL:

A Department Director	B Purchasing or Contracts	C Human Resources	D Other	E County Attorney	F Budget Services				G County Manager
					OA	OM	Risk	GC	
<i>10/7/02</i>	<i>[Signature]</i>	N/A	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

10. COMMISSION ACTION:

- APPROVED
- DENIED
- DEFERRED
- OTHER

Rec. by County
Date: *10/8/02*
Time: *1:59 PM*
Forwarded To:
Budget
10/10/02 1:00pm

EW

10-9-02
1:12
ADMIN.
WARDED TO:
10/10 12:00

COUNTY-WIDE SIGNALIZATION IMPROVEMENTS

BID NO. B-02-24

						Mastec		PDG		Mid-Cont		Highway Safety	
ITEM NUMBER	DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
641-11-30	Strain Pole Conc. (F&I) (30' Type N-11 Service Pole)	1	EA	\$ 2,376.00	\$ 2,376.00	\$ 1,320.00	\$ 1,320.00	\$ 1,800.00	\$ 1,800.00	\$ 3,433.70	\$ 3,433.70		
641-15-42	Strain Pole Conc. (F&I) (42' Type N-VI)	1	EA	\$ 2,492.00	\$ 2,492.00	\$ 6,710.00	\$ 6,710.00	\$ 2,800.00	\$ 2,800.00	\$ 7,943.90	\$ 7,943.90		
641-15-46	Strain Pole Conc. (F&I) (46' Type N-VI)	1	EA	\$ 2,591.00	\$ 2,591.00	\$ 6,847.50	\$ 6,847.50	\$ 3,300.00	\$ 3,300.00	\$ 7,991.80	\$ 7,991.80		
641-16-46	Strain Pole Conc. (F&I) (46' Type N-VII)	1	EA	\$ 3,051.00	\$ 3,051.00	\$ 7,150.00	\$ 7,150.00	\$ 3,700.00	\$ 3,700.00	\$ 8,375.70	\$ 8,375.70		
641-16-50	Strain Pole Conc. (F&I) (50' Type N-VII)	1	EA	\$ 3,051.00	\$ 3,051.00	\$ 7,260.00	\$ 7,260.00	\$ 3,900.00	\$ 3,900.00	\$ 8,502.00	\$ 8,502.00		
641-16-146	Strain Pole Conc. (F&I All Load Face, Joint Use 46' N-VII)	1	EA	\$ 2,916.00	\$ 2,916.00	\$ 7,205.00	\$ 7,205.00	\$ 4,600.00	\$ 4,600.00	\$ 8,437.70	\$ 8,437.70		
641-16-151	Strain Pole Conc. (F&I All Load Face, Joint Use 51' N-VII)	1	EA	\$ 3,242.00	\$ 3,242.00	\$ 7,700.00	\$ 7,700.00	\$ 4,900.00	\$ 4,900.00	\$ 8,523.00	\$ 8,523.00		
641-36-XX	Transport (within Lee County) and install Mast arm pole	1	EA	\$ 878.00	\$ 878.00	\$ 7,500.00	\$ 7,500.00	\$ 1,200.00	\$ 1,200.00	\$ 2,100.60	\$ 2,100.60		
641-16-156	Strain Pole Conc. (F&I All Load Face, Joint Use 56' N-V11)	1	EA	\$ 4,054.00	\$ 4,054.00	\$ 7,920.00	\$ 7,920.00	\$ 5,200.00	\$ 5,200.00	\$ 8,641.20	\$ 8,641.20		
642-1a12-50	Steel Strain Poles (F&I) (50' without Foundation) (Spec. Design)	1	EA	\$ 15,157.00	\$ 15,157.00	\$ 13,093.50	\$ 13,093.50	\$ 14,500.00	\$ 14,500.00	\$ 14,332.20	\$ 14,332.20		
647-1A5-40	M/Arm Comb., std. (Steel Single F&I without Foundation, with Luminaire 40')	1	EA	\$ 22,645.00	\$ 22,645.00	\$ 14,320.00	\$ 14,320.00	\$ 10,000.00	\$ 10,000.00	\$ 15,858.90	\$ 15,858.90		
647-1a5-52	M/Arm Comb., std. (Steel Single F&I without Foundation, with Luminaire 52')	1	EA	\$ 17,106.00	\$ 17,106.00	\$ 18,818.75	\$ 18,818.75	\$ 14,000.00	\$ 14,000.00	\$ 20,808.70	\$ 20,808.70		
647-1a5-64	M/Arm Comb., std. (Steel Single F&I without Foundation, with Luminaire 64')	1	EA	\$ 23,444.00	\$ 23,444.00	\$ 19,470.00	\$ 19,470.00	\$ 18,500.00	\$ 18,500.00	\$ 21,569.60	\$ 21,569.60		
647-1a5-76	M/Arm Comb., std. (Steel Single F&I without Foundation, with Luminaire 76')	1	EA	\$ 26,896.00	\$ 26,896.00	\$ 20,908.75	\$ 20,908.75	\$ 21,500.00	\$ 21,500.00	\$ 23,549.00	\$ 23,549.00		
647-1a7-98	M/Arm Comb., std. (Steel Double F&I without Foundation, with Luminaire 98')	1	EA	\$ 37,994.00	\$ 37,994.00	\$ 29,127.50	\$ 29,127.50	\$ 16,000.00	\$ 16,000.00	\$ 32,306.40	\$ 32,306.40		
647-1a7-120	M/Arm Comb., std. (Steel Double F&I without Foundation, with Luminaire 120')	1	EA	\$ 37,994.00	\$ 37,994.00	\$ 29,127.50	\$ 29,127.50	\$ 21,500.00	\$ 21,500.00	\$ 32,526.30	\$ 32,526.30		
647-31-various	Transport (within Lee County) and install Mast arm pole	1	EA	\$ 1,873.00	\$ 1,873.00	\$ 2,500.00	\$ 2,500.00	\$ 1,200.00	\$ 1,200.00	\$ 2,100.60	\$ 2,100.60		
690-30	Remove Poles	1	EA	\$ 375.00	\$ 375.00	\$ 1,500.00	\$ 1,500.00	\$ 800.00	\$ 800.00	\$ 1,697.30	\$ 1,697.30		

COUNTY-WIDE SIGNALIZATION IMPROVEMENTS

BID NO. B-02-24

						Mastec		PDG		Mid-Cont		Highway Safety	
ITEM NUMBER	DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
641-1	Guying, 6' Screw Anchors	1	EA	\$ 889.00	\$ 889.00	\$ 390.00	\$ 390.00	\$ 600.00	\$ 600.00	\$ 240.20	\$ 240.20		
715-10-2b	Lighting Pole Foundation (Concrete F&I)	1	EA	\$ 542.00	\$ 542.00	\$ 650.00	\$ 650.00	\$ 700.00	\$ 700.00	\$ 831.80	\$ 831.80		
647-3c	Furnish and install 3' Diameter Foundation	1	LF	\$ 222.00	\$ 222.00	\$ 7,425.00	\$ 7,425.00	\$ 250.00	\$ 250.00	\$ 526.80	\$ 526.80		
647-3d	Furnish and Install 4' Diameter Foundation	1	LF	\$ 341.00	\$ 341.00	\$ 8,250.00	\$ 8,250.00	\$ 300.00	\$ 300.00	\$ 585.30	\$ 585.30		
647-3e	Furnish and install 5' Diameter Foundation	1	LF	\$ 492.00	\$ 492.00	\$ 9,350.00	\$ 9,350.00	\$ 400.00	\$ 400.00	\$ 614.50	\$ 614.50		
	TOTAL: (NOT-TO-EXCEED)				\$ 210,621.00		\$234,543.50		\$151,650.00		\$231,497.20		



DEPARTMENT OF TRANSPORTATION

Memorandum

To: Cindy Logan, Contracts Manager
Department of Public Works

From: Mike Rigsby
Mike Rigsby, P.E., Project Manager

Date: September 26, 2002

Subject: **RECOMMENDATION OF BID AWARD**

02 SEP 27 PM 1:31
C:\Users\jlogan\Documents\...

Project Name: County-Wide Signalization Improvements

Bid No.: B-02-24 **Project Manager: Mike Rigsby**

A review by this office of the experience, qualifications and capabilities of **MID-CONTINENT ELECTRIC, INC., MASTEC NORTH AMERICA** and **P.D.G. ELECTRIC COMPANY**, the apparent low bidders indicates that said bidders, are qualified to construct this project and it is recommended that the Contract be awarded to the above said bidders for:

The total not-to-exceed price of \$300,000.00

If the total awarded Contract price is to include alternate bid items indicate which "alternate bid items" are recommended to be included in the award amounts.

<u>Alternate</u>	<u>Amount</u>
_____	_____
_____	_____
_____	_____

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September 26, 2002

**Re: Recommendation of Bid Award
County-Wide Minor Signalization Improvements**

**Funds are available in account:
20671330700.506540**

**Account Narrative:
Capital Projects; Master Signal Projects; Trans. Capital Imp.; Improvements
Construction**

Any additional information required to be included on the Blue Sheet for Award
(i.e., transfer of funds, budget amendment, ect.):
