Lee County Board Of County Commissioners Agenda Item Summary

Blue Sheet No. 20051193

- 1. ACTION REQUESTED/PURPOSE: Award B-05-18 County-Wide Minor Signalization Improvements to the two (2) lowest responsive/responsible bidders meeting all bidding requirements E.B. Simmonds Electrical, Inc. and Kent Technologies, Inc., based on individual unit prices, for a total not-to-exceed annual contract amount of \$300,000.00, with a final project completion time of 360 days. Also, authorize Chairman to execute contract on behalf of the Board. This contract was anticipated and funds are available.
- 2. WHAT ACTION ACCOMPLISHES: Provides Lee County with two (2) contractors for traffic signalization and street light work county-wide. It consists of construction (installation/re-installation) and rebuilding of traffic signals and street lights. This contract will also be utilized in a natural or man-caused hazard.
- 3. MANAGEMENT RECOMMENDATION: Approval recommended.

4. Departmental Category	7: 09	5. Meeting Date: 09-13-2005			
6. Agenda: X Consent	7. Requ	uirement/Purpos Statute	se: (specify)	8. Request Initia Commissioner	
Administrative		Ordinance		Department	Transportation
Appeals	X	Admin. Code	AC-4-4	1 -	
Public		Other		By: Scott	Gilbertson, Director
Walk-On		-		-	

9. Background:

The Department of Transportation submitted a request to Contracts Management to obtain bids for the COUNTY-WIDE SIGNALIZATION IMPROVEMENTS project. The expected cost of the project required the use of the formal advertised seal bid procedure.

On the bidding deadline of August 17, 2005, Contracts received two (2) bids. The bids have been reviewed by the Department of Transportation, and it is being recommended that award be made to both responsive/responsible bidders, meeting all bidding requirements, E.B. Simmonds Electrical, Inc. and Kent Technologies, Inc., based on individual unit prices, for a total not-to-exceed annual contract amount of \$300,000.00.

Attachments: (1) Unit Price Tab

(2) Department Recommendation

Funds are available in account: 20671330700.506540

10. Review	v for Schedu	ıling:			-			
Department Director	Purchasing or Contracts	Human Resources	Other	County Attorney		Budget Services		County Manager/P.W. Director
Januar 3330	2000	N/A	31965	Ja 8 24 65	Analyst	Risk Grants	8/21/03	Hundry
11. Com	mission Acti	on:			, , , , , , , , , , , , , , , , , , ,		12/10/51	
	Approved	<u>I</u>		RECEIVE			Min.	
	Deferred			COUNTY		ing you you	75.45	
	 Denied			8 26	- 05	co. AT	(Y.	
	Other .			34) ADMIN クレ	FORMAN	TED 10'S	
				FORWARI		Co.ma		
L		-			Jot -	8+26-	7/25	
			•	ار در از	U/)			

LEE COUNTY BID TABULATION SHEET FOR ANNUAL CONTRACT FOR COUNTY-WIDE MINOR SIGNALIZATION

BID NO.: B-05-18		DATE: 8/17/05
CONTRACTOR	BID BOND	AMOUNT
E.B. Simmonds Electrical, Inc. 4406 Exchange Avenue, Ste. 105 Naples, FL 34104-7024 PHONE 239-643-2770 FAX 239-643-6873	\$15,000.00	UNIT PRICES
Kent Technologies 24017 Production Circle Bonita Springs, FL 34135 PHONE 239-949-9334 FAX 239-992-1827	\$15,000.00 (Copy)	UNIT PRICES

UNIT PRICE TAB County Wide Minor Signalization Improvements BID NO: B-05-18				
County Wide Millor Signalization Improvements			BID NO: B-05-18 E.B. SIMMONDS	KENT
Instali Only	UNIT	QTY.	UNIT PRICE	TECHNOLOGIES UNIT PRICE
Strain Pole Conc. 30 Type 11	EA	1 1	\$3,850.00	\$1.125.00
Strain Pole Conc. 42' Type VII	EA	1	\$4,800.00	\$1,710.00
Strain Pole Conc. 46' Type VII	EA	1	\$6,000.00	\$2,040.00
Strain Pole Conc. Greater than 46' VIII 5 sec. Mst. Arm Mtd. Signal Head 12" Std.	EA	1 1	\$11,200.00	\$2,265.00
5 sec. Span Mtd. Signal Head 12" Std.	EA EA	1 1	\$1,300.00 \$1,300.00	\$720.00
3 sec. Mst. Arm Mtd. Signal Head 12" Std.	EA	├	\$1,200.00	\$825.00 \$513.60
3 sec. Span Mtd. Signal Head 12" Std.	EA	 i	\$1,200.00	\$561.60
3 sec. Signal Back Plate	EA	1	\$200.00	\$52.20
5 sec. Signal Back Plate 12" Tunnel Visors	EA	1	\$250.00	\$79.80
Aluminum Pedestal Ped. Or Signal	EA EA	1	\$75.00	\$8.15
Transport & Install Conc. Pole in Lee Cty.	EA	1 1	\$600.00 \$1,500.00	\$240.00 \$2,250.00
Steel Strain Ploe 50' per Design W/O Fdn.	EA	1	\$13,000.00	\$2,017.20
M/Arm Comb. Steel w/o Fdn. Single	EA	1	\$20,000.00	\$3,660.00
M/Arm Comb. Steel w/o Fdn. Double	ŁΑ	1	\$30,000.00	\$4,500.00
Remove Poles & Disposal: Steel Remove Traffic Signal Head Assembly	EA	1	\$7,500.00	\$1,660.00
Electrical power service (overhead)	EA EA	1 1	\$600.00 \$1,500.00	\$160.00
Electrical power service (underground)	EA	 	\$1,500.00	\$840.00 \$1,320.00
Video Detection (Camera)	EA	 	\$800.00	\$1,320.00
Span Wire Assembly (2-wire)	LF	1	\$8.00	\$3.60
Cable (signal) Labor (Normal working Hours)	LF	1	\$5.00	\$3.75
Labor (Normal working Hours) Labor (Emergency O. I. working Hours)	MH	1	\$50.00	\$60.00
Electric Service wire	MH LF	1 1	\$75.00 \$3,50	\$90.00
Transport & Install M/A Pole in Lee Ctv.	EA	 	\$1,500.00	\$0.79 \$3,360.00
Remove Poles & Diposal: Concrete	EA	 i	\$11,500.00	\$1,660.00
Guying, 6' Screw Anchors	EA	1	\$700.00	\$375.00
Light Pole Fdn. Concrete	EA	1	\$1,300.00	\$382.50
Grounding Electrode 3' Diameter Fdn.	LF LF	1	\$7.50	\$4.00
4 Diameter Fon.	LF	 	\$350.00 \$450.00	\$197.50 \$250.50
5' Diameter Fdn.	LF -	 i	\$550.00	\$310.00
Transport & Install light pole in Lee Cty.	EA	1	\$1,500.00	\$1,520.00
Heavy Equipment: Bucket truck	HR	1	\$40.00	\$45.00
Heavy Equipment: Auger truck Heavy Equipment: Crane 35 ton	HR	1	\$150.00	\$45.00
Heavy Equipment: Crane 12 ton	HR	 	\$135.00 \$80.00	\$125.00 \$90.00
Lighted Street Sign Assembly Mast Arm	EA	 	\$1,900.00	\$4.960.00
Lighted Street Sign Assembly Conc. Pole	EA	1	\$2,500.00	\$4,960.00
Wiring for Lighted Signs	LF	1	\$2.50	\$3.00
FURNISH & INSTALL: Strain Pole Conc. 30' Type 11				W-19-25
Strain Pole Conc. 42' Type VI	EA EA	1 1	\$4,500.00 \$5,600.00	\$1,875.00 \$2,850.00
Strain Pole Conc. 46' Type VI	EA	 	\$6,950.00	\$3,400.00
Strain Pole Conc. 46' Type VII	EA	 i	\$7,200,00	\$3,775.00
Strain Pole Conc. 50' Type VII	EA	1	\$7,700.00	\$3,975.00
Strain Pole Conc. 52' Type VII Strain Pole Conc. 46' Type VII All Load Face Jt. Use	EA	1	\$8,000.00	\$4,300.00
Strain Pole Conc. 51' Type VII All Load Face Jt. Use	EA	1 1	\$10,700.00 \$11,200.00	\$4,675.00 \$4,975.00
Strain Pole Conc. 56' Type VII All Load Face Jt. Use	EA	1		
Transport & Install Conc. Pole in Lee Cty.	EA	1	\$12,500.00 \$1,500.00	\$5,275.00 \$1,850.00
Steel Strain Ploe 50' per Design W/O Fdn.	EA EA	1		\$1,850.00
M/Arm Comb. Steel w/o Fdn. With Luminaire 40'	EA EA	1	\$13,000.00 \$14,000.00	\$13,537.50
M/Arm Comb. Steel w/o Fdn. With Luminaire 52'	EA			\$13,750.00
M/Arm Comb. Steel w/o Fdn.	EA	1	\$18,000.00	\$18,750.00
WArm Comb. Steel w/o Fdn. With Luminaire 76'	EA	1	\$21,000.00	\$21,562.50
			\$24,000.00	\$23,437.50
M/Arm Comb. Steel w/o Fdn. Double w/Luminaire 98'		1	\$42,000.00	\$35,987.50
M/Arm Comb. Steel w/o Fdn. Dbl w/Liminaire 120' Transport & Install M/A Pole in Lee Cty.	EA EA	1	\$48,000.00	\$39,937.50
Guying, 6' Screw Anchors	EA	1	\$1,500.00 \$700.00	\$2,250.00 \$625.00
Light Pole Fdn. Concrete 36x 7'	EA	- 1	\$2,450.00	\$637.50
3' Diameter Fdn.	LF	1	\$350.00	\$262.50
4' Diameter Fdn.	LF	1	\$450.00	\$312.50
5' Diameter Fdn.	LF	1	\$550.00	\$425.00
Loop Assem. Type B	AS	1	\$1,400.00	\$662.50
Loop Assem. Type F (40')	AS	1		
Junction Box Std. Signal	EA	1	\$1,500.00	\$737.50
Junction Box Std. Signal Junction Box (Fiber Optic)	EA EA	1	\$450.00 \$1,200.00	\$274.00 \$800.00
variousti pox (i ibol optio)	LΑ	<u> </u>	φ1,∠00.00	\$800.00

M E M O R A N D U M FROM LEE COUNTY DEPARTMENT OF TRANSPORTATION

TO: Contracts Management

CMO:039 9/25/01 DATE: August 19, 2005
FROM: Mike Berens, Project Manager

RE: RECOMMENDATION O	F BID AWARD			
PROJECT NAME COUNTY-	WIDE MINOR SIGNAL	IZATION		
BID NO: <u>B-05-18</u>	PROJECT MANAGER	Mike Berens, Lee County DOT, Traffic		
Kent Technologies , the a	pparent low bidder indied that the Contract be	ns and capabilities of E.B. Simmonds Electric and cates that said bidder, is qualified to construct this awarded to the above said bidder for: B-02-18		
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 and amounts.				
Alternate		<u>Amount</u>		
N/A				
Funds are <u>available</u> in accou	nt string number:			
Account Narrative:				
Any additional required informulation budget amendment, etc.): N//		on the Blue Sheet for award (ie; transfer of funds,		