

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

Blue Sheet No. 20061482

1. ACTION REQUESTED/PURPOSE: Award B-06-35 RE-ADVERTISEMENT FOR COUNTY-WIDE MINOR SIGNALIZATION to the two (2) lowest responsive/responsible bidders meeting all bidding requirements – Kent Technologies, Inc. and Southwest Signal, Inc., based on individual unit prices, for a total not-to-exceed annual amount of \$300,000.00, with an annual contract time of 360 days. Also, authorize Chairwoman to execute agreements on behalf of the Board upon receipt. This project 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 the event of a natural or man-caused hazard.

3. MANAGEMENT RECOMMENDATION: Approval recommended.

4. Departmental Category: 09 Transportation C9C		5. Meeting Date: 11-28-06
6. Agenda: <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Administrative <input type="checkbox"/> Appeals <input type="checkbox"/> Public <input type="checkbox"/> Walk-On	7. Requirement/Purpose: (specify)	
	<input type="checkbox"/> Statute	<input type="checkbox"/> Ordinance
	<input checked="" type="checkbox"/> Admin. Code <u>AC-4-4</u>	<input type="checkbox"/> Other
	8. Request Initiated: Commissioner _____ Department <u>Transportation</u> Division _____ By: <u>Scott Gilbertson, Director</u>	

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

This project was originally advertised under Project B-06-28. On the bidding deadline of August 16, 2006, Contracts Management received a total of three (3) bids. However, due to a lack of pricing being provided on all bid items, additional information submitted and the non-submittal of a bid bond, all bids were declared non-responsive and the project was re-advertised under B-06-35.

On the bidding deadline for the re-advertisement of October 4, 2006, Contracts Management received three (3) bids. The bid submitted by Dillard Smith Construction Company again lacked pricing on all items and was declared by Contracts to be non-responsive. It is requested that award be made to the two responsive/ responsible bidders, Kent Technologies, Inc. and Southwest Signal, Inc., based on individual unit prices.

Funds are available in the following account: 40671330700.503490

- Attachments: 1) Bid Tabulation
 2) Department Recommendation of Award

10. Review for Scheduling:

Department Director	Purchasing or Contracts	Human Resources	Other	County Attorney	Budget Services				County Manager/P.W. Director
					Analyst	Risk	Grants	Mgr	
<i>[Signature]</i>	<i>[Signature]</i>	N/A		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

11. Commission Action:

- Approved
- Deferred
- Denied
- Other

RECEIVED BY
 COUNTY ADMIN: *[Signature]*
 11/8/06
 9:35 AM
 COUNTY ADMIN
 FORWARDED TO: *[Signature]*
 11-14-06
 9 AM

Rec. by CoAtty
 Date: 11/8/06
 Time: 9:15 AM
 Forwarded To:
 11/8/06
 9:30 AM

UNIT PRICE TAB

B-06-35 RE-ADVERTISEMENT FOR COUNTY-WIDE MINOR SIGNALIZATION

FURNISH & INSTALL					
Description	UNIT	EST. QTY.	KENT TECHNOLOGIES	SOUTHWEST SIGNAL	DILLARD SMITH CONSTRUCTION
Strain Pole Conc. 30' Type N-11	EA	1	\$1,875.00	\$5,308.38	\$5,200.00
Strain Pole Conc. 42' Type N-VII	EA	1	\$7,900.00	\$9,574.18	\$5,700.00
Strain Pole Conc. 46' Type N-VI	EA	1	\$7,700.00	\$9,075.22	\$6,000.00
Strain Pole Conc. 44' Type N-VI	EA	1	\$7,100.00	\$9,038.26	\$6,500.00
Strain Pole Conc. 46' Type N-VII	EA	1	\$8,600.00	\$9,720.48	\$7,000.00
Strain Pole Conc. 48' Type N-VII		1	\$8,800.00	\$9,763.60	\$8,200.00
Strain Pole Conc. 50' Type N-VII	EA	1	\$8,900.00	\$9,900.66	\$8,500.00
Strain Pole Conc. 52' Type N-VII	EA	1	\$9,200.00	\$9,951.48	\$9,000.00
Strain Pole Conc. 46' Type N-VII All Load Face Joint Use	EA	1	\$8,700.00	\$15,302.00	\$9,500.00
Strain Pole Conc. 52' Type N-VII All Load Face Joint Use	EA	1	\$9,900.00	\$15,610.00	\$9,600.00
Strain Pole Conc. 56' Type N-VII All Load Face Joint Use	EA	1	\$10,500.00	\$17,150.00	\$9,800.00
Span Wire Assembly (2-wire)	LF	1	\$10.00	\$21.42	\$0.00
Steel Strain Ploe 50' per Design Without Fdn.	EA	1	\$13,537.50	\$15,848.00	\$8,000.00
M/Arm Comb. Steel w/o Fdn. With Luminaire 40'	EA	1	\$13,750.00	\$19,557.86	\$30,000.00
M/Arm Comb. Steel w/o Fdn. With Luminaire 52'	EA	1	\$18,750.00	\$26,709.62	\$32,000.00
M/Arm Comb. Steel w/o Fdn. With Luminaire 64'	EA	1	\$21,562.00	\$29,675.66	\$35,000.00
M/Arm Comb. Steel w/o Fdn. With Luminaire 76'	EA	1	\$23,437.50	\$30,234.68	\$40,000.00
M/Arm Comb. Steel w/o Fdn. Double with Luminaire 98'	EA	1	\$35,987.50	\$43,886.78	\$48,000.00
M/Arm Comb. Steel w/o Fdn. Double with Luminaire 120'	EA	1	\$39,937.50	\$45,762.50	\$50,000.00
Cable (Signal)	LF	1	\$7.00	\$9.94	\$0.00
Guying, 6" Screw Anchors	EA	1	\$625.00	\$980.00	\$600.00
Light Pole Fdn. Concrete 36x 7"	EA	1	\$637.50	\$1,827.00	\$4,800.00
30" Diameter Fdn.	LF	1	\$250.00	\$353.36	\$700.00
3' Diameter Fdn.	LF	1	\$300.00	\$423.36	\$700.00
4' Diameter Fdn.	LF	1	\$350.00	\$528.36	\$700.00
4' 6" Diameter Fdn	LF	1	\$400.00	\$598.36	\$900.00
5' Diameter Fdn.	LF	1	\$425.00	\$682.36	\$1,000.00
Loop Assem. Type B	AS	1	\$750.00	\$1,246.00	\$1,000.00
Loop Assem. Type F (40')	AS	1	\$800.00	\$1,386.00	\$1,500.00
Junction Box Std. Signal or Lighting	EA	1	\$420.00	\$567.00	\$400.00
Junction Box (Fiber Optic) Interconnect	EA	1	\$800.00	\$805.00	\$900.00
3- 1 1/4" SDR 13.5 conduits Blu,Org,Gm (TRENCH)	LF	1	\$5.00	\$8.42	\$0.00
4-1/14"SDR 13.5 conduits Blu,Org,Gm,Yel (TRENCH)	LF	1	\$6.00	\$9.19	\$0.00
3- 1 1/4" SDR 13.5 conduits Blu,Org,Gm (BORE)	LF	1	\$18.00	\$28.07	\$0.00
4-1/14"SDR 13.5 conduits Blu,Org,Gm,Yel (BORE)	LF	1	\$20.00	\$30.24	\$0.00
1, 2" sch 40 PVC conduit (BORE)	LF	1	\$18.00	\$21.49	\$0.00
1, 2" sch 40 PVC conduit (TRENCH)	LF	1	\$4.00	\$8.24	\$0.00
5, 2" sch 40 PVC conduits (BORE)	LF	1	\$26.00	\$36.54	\$0.00
5, 2" sch 40 PVC conduits (TRENCH)	LF	1	\$10.00	\$17.29	\$0.00
INSTALL ONLY					
Strain Pole Conc. 30' Type N-11	EA	1	\$1,125.00	\$5,460.00	\$4,000.00
Strain Pole Conc. 42' Type N-VI	EA	1	\$5,900.00	\$5,880.00	\$4,200.00
Strain Pole Conc. 46' or less (all types)	EA	1	\$7,000.00	\$6,580.00	\$5,500.00
Strain Pole Conc. Greater than 46' N-VII	EA	1	\$7,900.00	\$7,980.00	\$6,500.00
5 sec. Mst. Arm Mtd. Signal Head 12" Std.	EA	1	\$720.00	\$504.00	\$1,200.00
5 sec. Span Mtd. Signal Head 12" Std.	EA	1	\$825.00	\$588.00	\$1,000.00
3 sec. Mst. Arm Mtd. Signal Head 12" Std.	EA	1	\$513.60	\$420.00	\$800.00
3 sec. Span Mtd. Signal Head 12" Std.	EA	1	\$561.60	\$462.00	\$800.00
Replace damaged signal disconnect only	EA	1	\$500.00	\$504.00	\$400.00

3 sec. Signal Back Plate	EA	1	\$52.20	\$184.80	\$400.00
5 sec. Signal Back Plate	EA	1	\$79.80	\$210.00	\$400.00
12" Tunnel Visors	EA	1	\$8.15	\$16.80	\$360.00
Aluminum Pedestal Ped. Or Signal	EA	1	\$240.00	\$742.00	\$650.00
Ped. Signal on any existing pole	EA	1	\$300.00	\$336.00	\$320.00
Transport & Install Conc. Pole in Lee Cty.	EA	1	\$2,250.00	\$5,880.00	\$2,500.00
Steel Strain Pole 50' per Design Without Fnd.	EA	1	\$2,017.20	\$1,680.00	\$8,000.00
M/Arm Comb. Steel w/o Fdn. Single	EA	1	\$3,660.00	\$2,016.00	\$12,000.00
M/Arm Comb. Steel w/o Fdn. Double	EA	1	\$4,500.00	\$3,864.00	\$15,000.00
Remove Poles & Disposal: Steel	EA	1	\$1,660.00	\$2,044.00	\$7,000.00
Remove Lighted Sign Assembly	EA	1	\$600.00	\$504.00	\$1,500.00
Remove Traffic Signal Head Assembly	EA	1	\$160.00	\$252.00	\$400.00
Electrical power service (overhead)	EA	1	\$840.00	\$1,680.00	\$2,000.00
Electrical power service (underground)	EA	1	\$1,320.00	\$1,680.00	\$2,000.00
Video Detection (Camera)	EA	1	\$570.00	\$672.00	\$1,000.00
Span Wire Assembly (2-wire)	LF	1	\$7.00	\$4.20	\$0.00
Cable (signal)	LF	1	\$5.00	\$2.58	\$0.00
Electric Service wire	LF	1	\$1.00	\$1.77	\$0.00
Transport & Install M/A Pole in Lee Cty.	EA	1	\$3,360.00	\$3,780.00	\$18,000.00
Remove Poles & Diposal: Concrete	EA	1	\$1,660.00	\$2,912.00	\$5,000.00
Guying, 6' Screw Anchors	EA	1	\$375.00	\$504.00	\$800.00
Light Pole Fdn. Concrete	EA	1	\$600.00	\$1,540.00	\$5,000.00
Grounding Electrode	LF	1	\$4.00	\$3.36	\$0.00
Splice signals/mast arm or J-Box	EA	1	\$300.00	\$392.00	\$1,000.00
Transport,Splice, Install light pole & fixture	EA	1	\$1,520.00	\$1,904.00	\$2,500.00
Heavy Equipment: Comb. Backhoe/Ldr.	HR	1	\$45.00	\$70.00	\$22.00
Heavy Equipment: Bucket truck	HR	1	\$45.00	\$84.00	\$45.00
Heavy Equipment: Auger truck	HR	1	\$45.00	\$105.00	\$28.00
Heavy Equipment: Crane 35 ton	HR	1	\$125.00	\$315.00	\$65.00
Heavy Equipment: Crane 12 ton	HR	1	\$90.00	\$175.00	\$42.00
Lighted Street Name Assembly Mast Arm	EA	1	\$3,400.00	\$840.00	\$1,800.00
Lighted Street Name Assembly Conc. Pole	EA	1	\$3,900.00	\$1,092.00	\$1,800.00
Wiring for lighted signs	LF	1	\$3.00	\$1.40	\$0.00
Install TS Cab./Term. and bring online	EA	1	\$3,800.00	\$2,184.00	\$3,500.00
Conc. J-Box: Signals or Lighting	EA	1	\$150.00	\$420.00	\$1,000.00
Conc. J-Box: Fiber Optic Interconnect	EA	1	\$400.00	\$504.00	\$1,500.00
Connect Generator to Signal	EA	1	\$400.00	\$840.00	\$1,500.00
Disconnect Generator to Signal	EA	1	\$100.00	\$420.00	\$1,500.00
Service (Fuel & Maintain) at Signal	EA	1	\$1,000.00	\$476.00	\$0.00
Overhead Duplex & Triplex"street lighting"	LF	1	\$5.00	\$2.10	\$0.00
Street Light Luminaire	EA	1	\$300.00	\$336.00	\$800.00
Aluminum Street Light Pole	EA	1	\$700.00	\$1,015.00	\$2,000.00
Flat Bracket Street Light Arm	EA	1	\$300.00	\$420.00	\$1,000.00
30"x3' Diameter Fnd.	EA	1	\$300.00	\$1,064.00	\$3,500.00
3'x7' Diameter Fnd.	EA	1	\$800.00	\$1,400.00	\$4,500.00
Trench & Backfill	LF	1	\$2.00	\$6.72	\$0.00
Install Manual Transfer Switch on TS Cabinet	EA	1	\$400.00	\$588.00	\$1,700.00
"Quazite" type controller base	EA	1	\$500.00	\$504.00	\$3,000.00
Labor (Normal Working Hours)	MH	1	\$60.00	\$33.60	\$55.00
Labor (Emergency O.T. Working Hours)	MH	1	\$90.00	\$50.40	\$77.00

**M E M O R A N D U M
FROM**

DATE: 11/03/2006

TO: Contracts Management

FROM: Michael Berens

RE: RECOMMENDATION OF BID AWARD

PROJECT NAME County Wide-Minor Signalization Improvements

BID NO: B-06-35 PROJECT MANAGER Michael Berens

A review by this office of the experience, qualifications and capabilities of Kent Technologies, Southwest Signals, Inc., the apparent low bidder indicates that said bidder, is qualified to construct this project and it is recommended that the Contract be awarded to the above said bidder for:

The total lump sum price/not-to-exceed price of \$300,000 annual contract amount.

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.

<u>Alternate</u>	<u>Amount</u>
_____	<u>N/A</u>
_____	_____
_____	_____

Funds are available/will be made available in account string number: PD5410417500.503490

Account Narrative: Traffic/Traffic Signal Systems/Transportation Trust/Other Contracted Services

Any additional required information to be included on the Blue Sheet for award (ie; transfer of funds, budget amendment, etc.):

CMO:039
9/25/01