

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2012	2013	2014	2015	2016
Capital Expenditures	\$388,988	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Grants	<\$353,988>	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$ 35,000	-0-	-0-	-0-	-0-
# ADDITIONAL FTE					
POSITIONS (Cumulative)					

Is Item Included in Current Budget? Yes X No

Budget Account No:

Fund 3500 Dept 361 Unit 1209 RevSrc/Object 3149/6408 \$353,987.50
 Fund 3500 Dept 361 Unit 1202 Object 6408 \$ 35,000.00

Recommended Sources of Funds/Summary of Fiscal Impact:

Transportation Improvement Fund
 Overhead School Flashers-FDOT LAP Agreement
 Traffic Signals Mast Arm FY2006

Construction Contract	\$353,487.50
Testing Lab	\$ 500.00
Contingency	\$ 35,000.00
	\$388,987.50
FDOT LAP Agreement	<\$353,988.00>
Fiscal Impact	\$ 35,000.00

FDOT LAP Agreement will not reimburse for contingency items.

C. Departmental Fiscal Review: Alicia Kovalainen

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments:

<u> John H. White </u> OFMB 2/28/12 cc 2/28/12 cc 2/28/12 cc 2/28/12 cc	<u> A. Schatz </u> Contract Dev. and Control 3/13/12 p.wheeler
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B. Approved as to Form and Legal Sufficiency:

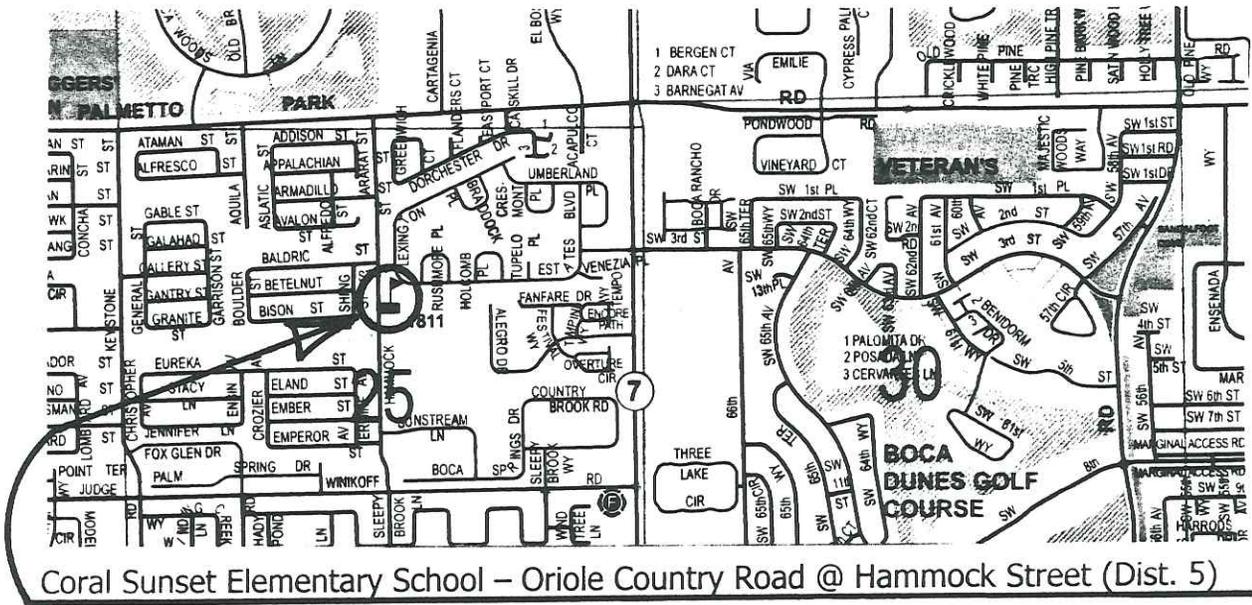
 Marla R. Detert
Assistant County Attorney
3/29/12

C. Other Department Review:

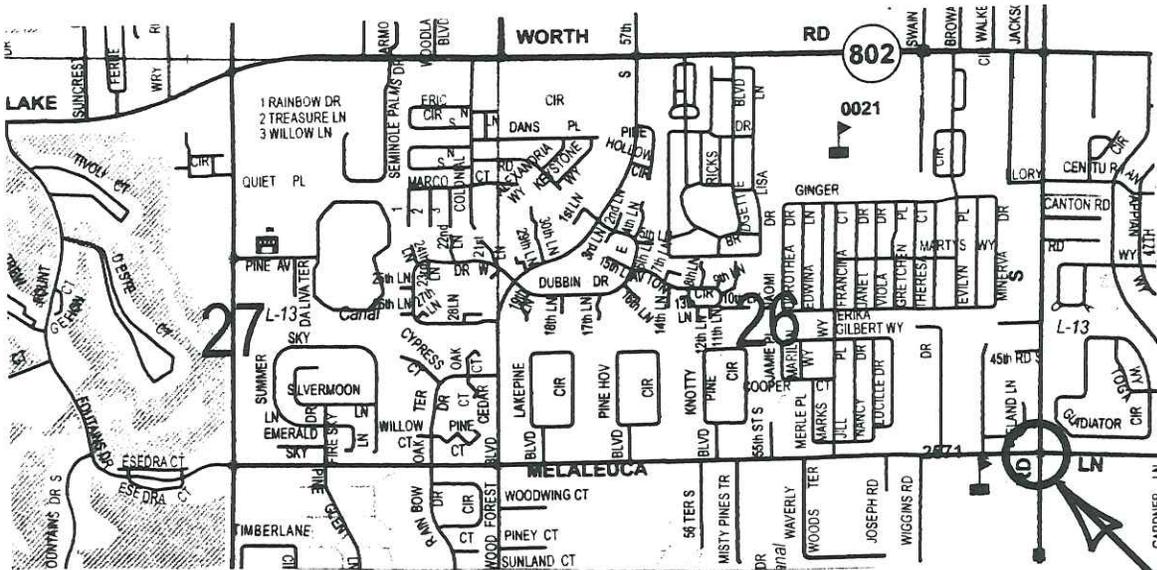
Department Director

This summary is not to be used as a basis for payment.

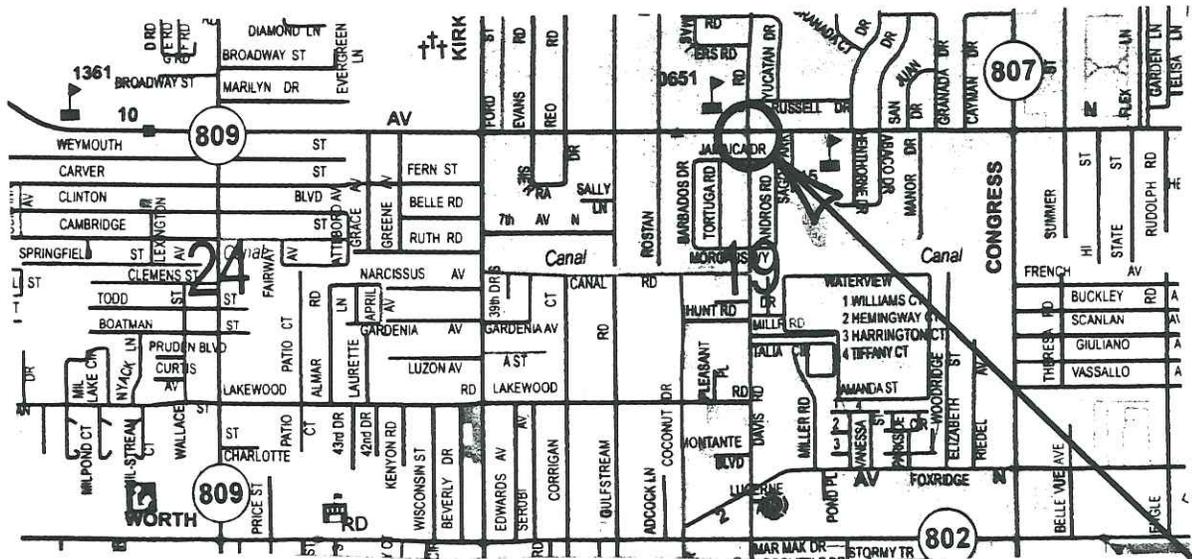
PROJECT LOCATION OVERHEAD SCHOOL ZONE FLASHERS PROJECT NO. 2011055



PROJECT LOCATION OVERHEAD SCHOOL ZONE FLASHERS PROJECT NO. 2011055



Heritage Elementary School – Melaleuca Lane @ Haverhill Road (Dist. 2)



Palm Springs Elementary School – 10th Avenue North @ Davis Road (Dist. 3)

LOCATION SKETCH

CONTRACT

STATE OF FLORIDA)
) SS
COUNTY OF PALM BEACH)

This Contract, made this ____ day of _____ A.D. 20____, by and between PALM BEACH COUNTY, a Political Subdivision of the State of Florida, (hereinafter called the party of the first part), and THE SIGNAL GROUP, INC., of JUPITER, FL and (his) (its) (their) heirs, executors, administrators and assigns, (hereinafter called the part of the second part):

WITNESSETH: The party of the second part agrees with the said party of the first part, for the consideration herein mentioned at his, its or their own proper cost and expense to do all the work and furnish all necessary labor, materials, equipment, machinery, tools, apparatus, services, state workmen's compensation and unemployment compensation taxes incurred in the performance of the contract, and means of transportation for the complete construction of:

Overhead School Zone Flashers (FPN 423189-1-38/58-01), Palm Beach County Project No. 2011055

IN THE AMOUNT OF:

THREE HUNDRED FIFTY THREE THOUSAND FOUR HUNDRED EIGHTY-SEVEN AND 50/100

(IN WORDS)

\$353,487.50
(IN FIGURES)

in Palm Beach County, Florida, in the manner and to the full extent as set forth in the Contract Documents therefore and the Contract Documents relative thereto, are made a part of this agreement as completely as if set forth herein, to the satisfaction of the party of the first part, or its duly authorized representative.

The said party of the second part further agrees for the consideration herein mentioned to commence the work adequate forces and equipment within fourteen (14) calendar days of the date set forth in the "Notice to Proceed". The time limit for the completion of all work under this contract shall be as set forth in the Proposal. The date fixing this period upon the calendar shall be established and stated in the "Notice to Proceed". After commencement of the work, it shall be properly dispatched toward completion, to the satisfaction of the Engineer, and shall be fully completed within the time limit. It is understood and agreed that the time limit for completion of said work is the essence of the contract and should the contractor fail to complete the work within the time limit, it is agreed that for such calendar day that any work provided for in these Contract Documents shall remain incomplete after the time limit has expired, including any official extension of the time limit; the sum per day given in the contained schedules shall be deducted from monies due the Contractor, not as a penalty, but as liquidated damages and added expense for supervision.

The Contractor shall take into account all contingent work which has to be done by other parties arising from any cause whatsoever, and shall not plead his want of knowledge of such contingent work as an excuse for delay in his work, or for its non-performance.

IN WITNESS WHEREOF, the parties have caused this Contract to be executed and sealed the day and year first written above.

ATTEST:
SHARON R. BOCK, Clerk and Comptroller

PALM BEACH COUNTY, a Political
Subdivision of the State of Florida
BOARD OF COUNTY COMMISSIONERS

By: _____
Deputy Clerk

By: _____
Shelley Vana, Chair

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY

APPROVED AS TO TERMS
AND CONDITIONS

COUNTY ATTORNEY

Charles Rich
ENGINEERING

WITNESS

[Signature]
(Witness Signature)

JAMES J. ADAMS
(Witness Name Printed)

[Signature]
(Witness Signature)

Andrea D. Roush
(Witness Name Printed)

(CORPORATE SEAL)

The Signal Group, Inc.
(Corporate Name)

a FLORIDA corporation
(Insert state of corporation)

By: [Signature]
(Signature)

ROBERT HIGGINS BOTHAM
(Print signatory's name)

It's: VICE PRESIDENT
(Print title)



Office of Small Business Assistance
50 South Military Trail, Suite 202
West Palm Beach, FL 33415
(561) 616-6840
Fax: (561) 616-6850
www.pbcgov.com/osba

Palm Beach County Board of County Commissioners

Shelley Vana, Chair

Steven L. Abrams, Vice Chairman

Karen T. Marcus

Paulette Burdick

Burt Aaronson

Jess R. Santamaria

Priscilla A. Taylor

County Administrator (BL)
Robert Weisman (SB)

DATE: January 11, 2012
TO: Charles W. Rich, P.E., Director
Engineering Services Division
Through: Allen Gray, Manager of Small Business Assistance
FROM: Tanoy Williams, Compliance Specialist II
SUBJECT: Revised Compliance Review on Project No. 2011055
Overhead School Zone Flashers

The following is a Compliance Review of SBE participation on the above-mentioned project.

LOW BIDDER: SIGNAL GROUP, INC.
33 Commerce Way
Jupiter, FL 33458
Phone: 561-744-3206
Bid Opening: December 6, 2011
Bid Amount: \$353,487.50
Goal: 15% Overall
Goal Achieved: 5.02%

<u>SBE Participation:</u>		
Concrete Experts	\$ 2,790.00	00.78%
Coral Steel	\$14,980.67	4.24%
	\$17,770.67	5.02%



2ND LOW BIDDER: **GERELCO TRAFFIC CONTROLS, INC**
560 NW Enterprise Drive
Port St. Lucie, FL 34986
Phone: 772-340-7474
Bid Amount: \$396,930.00
Goal: **15% Overall**
Goal Achieved: **17.37%**

SBE Participation:

(SB) Coral Steel	\$14,980.69	3.77%
(SB) DP DEVELOPMENT	\$45,500.00	11.46%
(SB) ENGENUITY	\$ 8,500.00	2.14%
	\$68,980.69	17.37%

3RD LOW BIDDER **AMERICAN LIGHTING & SIGNALIZATION, INC.**
11639 Davis Creek Road East
Jacksonville, FL 32256
Phone: 904-886-4300
Bid Amount: \$412,450.00
Goal: **15% Overall**
Goal Achieved: **8.19**

SBE Participation:

(SB) Engencon	\$33,806.50	8.19%
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EVALUATION

The low bidder, **SIGNAL GROUP, INC.**, has not met the SBE goal for this project.

The second low bidder, **GERELCO TRAFFIC CONTROLS, INC**, has met the SBE goal for this project and falls outside the range for ranking of responsive bidders.

cc: Tammy Fields, Assistant County Attorney
File

¹ Deducted 9% from \$37,150 listed by Engencon because they indicated that 9% was being subcontracted to a non-certified SBE. (\$37,150 - \$3,343.50 = \$33,806.50)

PROJECT NAME: OVERHEAD SCHOOL ZONE FLASHERS
 PROJECT NUMBER: 2011055
 BID OPENING DATE: DECEMBER 6, 2011
 CONTRACT DAYS: NINETY (90) CALENDAR DAYS

ITEM	QTY	UNITS	THE SIGNAL GROUP, INC.		GERELCO TRAFFIC CONTROLS, INC.		AMERICAN LIGHTING AND SIGNALIZATION, INC.		AVERAGE UNIT PRICE
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
102-1-A MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN MOT)	1	LS	\$6,300.00	\$6,300.00	\$51,000.00	\$51,000.00	\$30,000.00	\$30,000.00	\$29,100.00
110-4 REMOVE & DISPOSE OF EXISTING CONCRETE SIDEWALK	32	SY	\$37.50	\$1,200.00	\$70.00	\$2,240.00	\$100.00	\$3,200.00	\$69.17
339-1 MISCELLANEOUS ASPHALT PAVEMENT	2	TN	\$1,150.00	\$2,300.00	\$765.00	\$1,530.00	\$2,000.00	\$4,000.00	\$1,305.00
520-2-4 FURNISH & INSTALL TYPE D CONCRETE CURB	15	LF	\$37.50	\$562.50	\$100.00	\$1,500.00	\$250.00	\$3,750.00	\$129.17
522-1 FURNISH & INSTALL CONCRETE SIDEWALK, 4" THICK	46	SY	\$37.50	\$1,725.00	\$105.00	\$4,830.00	\$250.00	\$11,500.00	\$130.83
690-100 SIGNAL EQUIPMENT, MISCELLANEOUS, REMOVE	9	EA	\$275.00	\$2,475.00	\$90.00	\$810.00	\$300.00	\$2,700.00	\$221.67
690-31 REMOVE EXISTING SCHOOL ZONE FLASHER ASSEMBLY	9	EA	\$125.00	\$1,125.00	\$200.00	\$1,800.00	\$400.00	\$3,600.00	\$241.67
700-20-11 FURNISH & INSTALL SINGLE POST SIGNS AS INDICATED	42	EA	\$580.00	\$24,360.00	\$485.00	\$20,370.00	\$350.00	\$14,700.00	\$471.67
700-23-111 FURNISH & INSTALL 26' OVERHEAD TRUSS CANTELEVER SIGN ASSEMBLY	4	EA	\$26,600.00	\$106,400.00	\$29,250.00	\$117,000.00	\$29,000.00	\$116,000.00	\$28,283.33
700-23-121 FURNISH & INSTALL 38' OVERHEAD TRUSS CANTELEVER SIGN ASSEMBLY	5	EA	\$29,375.00	\$146,875.00	\$33,500.00	\$167,500.00	\$32,000.00	\$160,000.00	\$31,625.00
700-90-12 FURNISH & INSTALL SOLAR POWERED SIGN FLASHING BEACON, OVERHEAD MOUNTED	9	EA	\$6,685.00	\$60,165.00	\$3,150.00	\$28,350.00	\$7,000.00	\$63,000.00	\$5,611.67
TOTAL BASE BID	****	****	*****	\$353,487.50	*****	\$396,930.00	*****	\$412,450.00	*****

BIDS RECEIVED BY: CHARLES W. RICH, P.E.
 BIDS RECORDED BY: JAYNE CANALE, TECHNICAL AIDE

PROJECT NAME: OVERHEAD SCHOOL ZONE FLASHERS
PROJECT NUMBER: 2011055
BID OPENING DATE: DECEMBER 6, 2011
CONTRACT DAYS: NINETY (90) CALENDAR DAYS

**HORSEPOWER ELECTRIC,
 INC.**

ITEM	QTY	UNITS	UNIT PRICE	AMOUNT
102-1-A MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN MOT)	1	LS	\$5,960.00	\$5,960.00
110-4 REMOVE & DISPOSE OF EXISTING CONCRETE SIDEWALK	32	SY	\$20.00	\$640.00
339-1 MISCELLANEOUS ASPHALT PAVEMENT	2	TN	\$200.00	\$400.00
520-2-4 FURNISH & INSTALL TYPE D CONCRETE CURB	15	LF	\$30.00	\$450.00
522-1 FURNISH & INSTALL CONCRETE SIDEWALK, 4" THICK	46	SY	\$60.00	\$2,760.00
690-100 SIGNAL EQUIPMENT, MISCELLANEOUS, REMOVE	9	EA	\$500.00	\$4,500.00
690-31 REMOVE EXISTING SCHOOL ZONE FLASHER ASSEMBLY	9	EA	\$850.00	\$7,650.00
700-20-11 FURNISH & INSTALL SINGLE POST SIGNS AS INDICATED	42	EA	\$500.00	\$21,000.00
700-23-111 FURNISH & INSTALL 26' OVERHEAD TRUSS CANTELEVER SIGN ASSEMBLY	4	EA	\$38,000.00	\$152,000.00
700-23-121 FURNISH & INSTALL 38' OVERHEAD TRUSS CANTELEVER SIGN ASSEMBLY	5	EA	\$47,400.00	\$237,000.00
700-90-12 FURNISH & INSTALL SOLAR POWERED SIGN FLASHING BEACON, OVERHEAD MOUNTED	9	EA	\$7,500.00	\$67,500.00
TOTAL BASE BID	****	****	*****	\$499,860.00