CITY OF GAINESVILLE,

BID TABULATION TRAFFIC SIGNAL CONSTRUCTION AT NW 8TH AVENUE & NW 22ND STREET BID DATE & TIME: July 31, 2006 at 3:00 p.m. (BID #PWTS060244-DH)

VENDOR

BID PRICE

PAH Constructors, Inc.

\$265,196.45*

Recommended Award

EXPLANATION: Based on low responsive bid meeting specifications.

A copy of the completed vendor list, all proposal documents, all statements received and a signed Bid Record are on file in General Government Purchasing and are available for inspection.

Prepared by:

Diane Holder, Senior Buyer

3212532308

PAH

PAH CONSTRUCTORS

04:56:21 p.m.

08-24-2006

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PAH Constructors, Inc. P. O. Box 33356

Indialantic, Florida 32903-0356

Phone: 321-253-1402

Fax: 321-253-2308

August 24, 2006

City of Gainesville Attn: Phil Mann Traffic Operations

Re:

NW 8th Avenue & NW 22nd Street, Bid No. PWTS060244-DH

Dear Mr. Mann

Per your conversation with John Hansen in regards to revision of the above bid, the total amount of the bid is now \$216,796.45. This reflects the following changes:

670-5-111

Controller Assern.

\$30,600.00

670-5-211

Controller Assem

\$(12,000.00)

683-107

System Communications

\$(41,000.00)

Please contact me at the above telephone number if you have any questions.

Sincerely,

PAH Constructors, Inc.

Geggy Herse Peggy Hansen

President

NW 8th Ave.

Installers and Suppliers Highway Signs, Guardrail, Roadway Lighting, Traffic Signals, Aluminum Handrail, Bridge Rail and Attenuators.

Subject: N.W. 8th Avenue & 22nd Street Traffic Signal Reconstruction Bid

We recently received bids for the reconstruction of the traffic signal at N.W. 8th Avenue & 22nd Street. Although 13 different vendors reviewed the bid package, only 1 vendor, PAH Constructors, Inc., submitted a bid. Their bid was for \$ 265,196.45, which was more than our budget. Given this scenario, we looked at various options. Finance researched why the other vendors did not submit a bid on this project. After this research, they authorized us to meet with the bidder and determine if certain aspects of the project could be revised or elmininated.

We conducted a conference call with PAH on Friday, August 18. We looked at 2 specific items that could be eliminated:

- 1. replacing the traffic signal controller at N.W. 8th Avenue & 18th Terrace;
- 2. establishing wireless communications between the project intersection and our existing fiber optic run at N.W. 8th Avenue & 34th Street.

We also looked at couple of other options that could be removed from the bid or modified. In those cases, elimination or modification would have a detrimental impact on the project or the work would still have to be performed but by someone else, still at a cost to the City.

After our conference call, PAH submitted a revised bid to me on Thursday, August 24 in the amount of \$ 216,796.45. This bid includes all work necessary to complete a fully operational traffic signal at N.W. 8th Avenue & 22nd Street and complies with all City and Traffic Management System requirements.

Our original budget request for this project was \$ 250,000. The amount allocated was \$ 223,254. Our engineering services for this project cost \$ 33,896.40. The combined cost of the revised bid and the engineering services is 250,069.85, just above the original budget request.

HANSEN

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Date: 28-Jul-2006, Page 1

Darter 8-18-06 pages Z Post-it* Fax Note 7671 TO PHIL MANN From JOHN HAWSEN CO. WEDLTROFFIL OPEUHAUS PAH Constructors, Inc. P.O. Box 33356 Indialantic, Florida 32903-0356 Fax#1-352-334-2093 Phone: 321-253-1402

Fax: 321-253-2308 FDOT - DBE Certified.

Location: NW 8th Ave. Letting Date: July 31, 2006 Limits From: N/A

Project No.: ITB-PWTS060244-DH-2006/DH
Fed Aid No.: N/A
County: Alachua
Const Days: N/A To: N/A Limits At: NW 22nd St.

Contract No.: N/A

Colist Days.	14/4	Contract No	רשיו		
Bid Item	Description	Plan Quantity	UM	Unit Price	Total
	Traffic Signal Bld Items				
101-1	Mobilization	1.00	LS	12,000.00	12,000.00
102-1	Maint of Traffic	1.00	LS	11,500.00	11,500.00
110-4	Pavement Removal of Existing Concrete	103.00	SY	50.00	5,150.00
520-1-10	Curb & Gutter Conc (Type F)	117.00	ᄕ	25.00	2,925.00
522-1	Sidewalk Conc (4" thick)	76.00	SY	120.00	9,120.00
570-5	Fertilizer	0.10	TN	4,000.00	400.00
570-9	Water for Grass	1.00	MG	2,000.00	2,000.00
575-1	Sodding	32.00	SY	20.00	640.00
630-1-11	Conduit (Furnish & Install)(Aboveground)	15.00	LF	35.00	525.00
630-1-12	Conduit (Furnish & Install)(Underground)	395.00	LF	6.00	2,370.00
630-1-13	Conduit (Furnish & Install)(Under Pavement)	11.00	LF	20.00	220.00
630-1-14	Conduit (Furnish & Install)(Underground-Jacked)	216.00	LF	17.00	3,672.00
632-7-1	Cable (Signal) (Furnish & Install)	1.00	Pl	4,215.00	4,215.00
635-1-11	Pull & Junction Boxes (F & I)(Pull Box)	8.00	EA	339.00	2,712.00
635-1-16	Pull & Junction Boxes (F & I)(Special)	1.00	EA	350.00	350.00
639-1-22	Electrical Power Service (Underground)	1.00	AS	1,425.00	1,425.00
639-2-1	Electrical Service Wire	250.00	LF	3.00	750.00
649-724-403	M/Arm (F&I / RL) (DBL Arm) (C4-C4-R3)	1.00	EA	27,500.00	27,500.00
649-725-404	M/Arm Comb. STD Double Arm (C5-C4-R4)	1.00	EA	32,000.00	32,000.00
650-51-311	Signal Traffic (F&I) (3 Sect 1 Way) (STD)	4.00	AS	875.00	3,500.00
650-51-511	Signal Traffic (F&I) (5 Sect 1 Way) (STD)	4.00	AS	1,350.00	5,400.00
653-181	Signal Pedestrian (F&I) (LED) (1 Direction)	2.00	AS	690.00	1,380.00
653-182	Signal Pedestrian (F&I) (LED) (2 Direction)	3.00	AS	1,450.00	4,350.00
659-106	Signal Head Auxillaries (Tunnel Visor)	32.00	EA	2.00	64.00
659-108	Signal Head Auxiliaries (Steel Pedestal)	3.00	EA	1,450.00	4,350.00
663-74-11	Vehicle Detector Assem (F&I) (Optical Type)	4.00	EA	7,200.00	28,800.00
665-11	Detector Pedest (F&I) (Det Sta Pole or Cabinet Mtd)	8.00	EA	205.00	1,640.00
670-5-111	Cntl Assem ACT SS (F&I) NEMA Pre (One)	1.00	AS	26,000.00	26,000.00
670-5-211	Criti Assem ACT SS (Furnish Only) NEMA Pre (One	1.00	AS	12,000.00	12,000.00
683-107	System Communications (Sys Communic Moderns)	1.00	LS	41,000.00	41,000.00
690-10	Signal Head Traffic Assembly Removal	8.00	EA	100.00	800.00
690-20	Signal Pedestrian Assembly Removal	8.00	EA	75.00	600.00
690-31	Signal Pedestal Removal	2.00	EA	300.00	600.00
690-33-1	Pole Removal (Deep Direct Burial)	40.00	LF	150.00	6,000.00
690-50	Cntrl Assem Remove	1.00	EA	425.00	425.00
690-70	Detector Pedestrian Assembly Remove	4.00	EA	35.00	140.00
690-80	Span Wire Assembly Remove	1.00	EA	375.00	375.00
690-90	Conduit & Cabling Remove	1,00	PI	515.00	515.00
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Date: 28-Jul-2006, Page 2

PAH Constructors, Inc. P.O. Box 33356 Indialantic, Florida 32903-0356 Phone: 321-253-1402 Fax: 321-253-2308 FDOT - DBE Certified

Letting Date: Project No.:	July 31, 2006 ITB-PWTS060244-DH-2006/DH	Location: Limits From:	NW 8th Ave. N/A
Fed Aid No.:		· To:	
County:	Alachua	Limits At:	NW 22nd St.
Conet Dave	N/A	Contract No.:	N/A

Bid Item	Description	Plan Quantity	UM	Unit Price	Total
690-100	Signal Equipment Miscellaneous Remove	1.00	Pl	500.00	500.00
700-48-18	Sign Panels(F&I)(15 or <)	4.00	EA	575.00	2,300.00
700-48-60	Sign Panels (Remove)	2.00	EA	100.00	200.00
711-3	Payment Message	7.00	EA	90.00	630.00
711-4	Directional Arrows Thermoplastic	9.00	EΑ	75.00	675.00
711-35-61	Traffic Stripe Solid (Thermoplastic) (White) (6")	436.00	LF	1.20	523.20
711-35-121	Traffic Stripe Solid (Thermoplastic) (White)(12")	338.00	LF	3.50	1,183,00
711-35-241	Traffic Stripe Solid (Thermoplastic) (White)(24")	89.00	LF	5.25	467.25
711-36-61	Traffic Stripe Solid (Thermoplastic) (Yellow)(6")	870.00	LF	1.50	1,305.00

Total Traffic Signal Bid Items

265,196.45

Project Total

265,196.45