



Engineering Services Committee Meeting Commission Chamber- 2/7/2011- 1:05 PM

ENGINEERING SERVICES

1. Approve and award of the first three phases of the Design Consultant Services Agreement to URS Corporation on the 15th Street Pedestrian Improvements. The first three phases will include: Public Involvement in the amount not to exceed \$85,517.94; Concept Development in the amount of \$168,674.13; and Database Preparation in the amount of \$119,317.14 (\$373,509.21 total) for the Capital Project Budget. Project to be funded from SPLOST Phase VI as requested by AED. ☐ [Attachments](#)
2. Motion to approve Change Order to the existing construction contract in the amount of \$377,564.50 to Blair Construction for additional work and to complete the Fort Gordon Eisenhower Hospital Area Gravity Sewer System. ☐ [Attachments](#)
3. Motion to approve change order to the existing design contract in the amount of \$27,537.00 to Johnson, Laschober & Associates, P.C. (JLA) for additional design work to relocate the proposed Elevated Tank. ☐ [Attachments](#)
4. Approve subject Change Order Number Three and proposal from Stevenson & Palmer Engineering, Inc. in the amount of \$97,630 for inspection services and CAD services for Augusta Utilities Department. ☐ [Attachments](#)
5. Consider a request from Ms. Barbara Copping for a waiver from garbage collection fees for the property at 1615 Cornell Drive. ☐ [Attachments](#)
6. Approve and authorize AED to accept the proposal from Duncan-Parnell Geodetic Product Solution to supply GPS/Surveying equipment, associated services and training in the use and maintenance of such equipment in the amount of \$78,405.00, subject to receipt of signed contract as requested by AED. Funding is available from Capital Project Budget 272-041110. ☐ [Attachments](#)
7. Approve and award Design Consultant Services Agreement to LPA Group for the Capital Project Budget in the amount of \$245,878 for the initial phases of the Riverwatch Parkway at I-20 Corridor Improvements Project to be funded from SPLOST Phase VI as requested by AED. ☐ [Attachments](#)
8. Consider Consent Agreement and Final Order from U.S.E.P.A. ☐ [Attachments](#)
9. Approve funding in the amount of \$55,885.00 for the purchase of ☐ [Attachments](#)

additional wetland mitigation credits to offset wetland areas disturbed during the Fort Gordon Forcemain Sanitary Sewer Connection project.

10. Motion to discuss the implementation of Realizing The Garden City: The Augusta Sustainable Development Agenda. ☐ [Attachments](#)
11. Motion to determine that a portion of Robert C. Daniel, Jr. Parkway, as shown on the attached plat and consisting of approximately 0.101 acre (144.60 square feet), has ceased to be used by the public to the extent that no substantial public purpose is served by it or that its removal from the county road system is otherwise in the best public interest, pursuant to O.C.G.A. §32-7-2, with the abandoned property to be quit-claimed to the appropriate party(ies). ☐ [Attachments](#)
12. Motion to determine that a portion of Oakdale Avenue, as shown on the attached plat and consisting of approximately 0.22 acre (9,574.00 square feet), has ceased to be used by the public to the extent that no substantial public purpose is served by it or that its removal from the county road system is otherwise in the best public interest, pursuant to O.C.G.A. §32-7-2, with the abandoned property to be quit-claimed to the appropriate party (ies), and an easement to be retained over the entire abandoned portion for existing or future utilities. ☐ [Attachments](#)
13. Approve ARC to supplement the Kroc Center's contract with B&E Electrical in the amount of \$129,241 to upgrade the traffic signal at Broad Street and Eve Street as well as improve pedestrian facilities and provide signal interconnectivity to Crawford Avenue. Funding is available in the Traffic Safety Improvements project account CPB 324-041110-202824020 as requested by AED. ☐ [Attachments](#)

www.augustaga.gov



Engineering Services Committee Meeting

2/7/2011 1:05 PM

15th Street Pedestrian Improvements Project-10-152- Contract Award

Department:	Abie L. Ladson, PE, CPESC, Director of Engineering
Caption:	Approve and award of the first three phases of the Design Consultant Services Agreement to URS Corporation on the 15th Street Pedestrian Improvements. The first three phases will include: Public Involvement in the amount not to exceed \$85,517.94; Concept Development in the amount of \$168,674.13; and Database Preparation in the amount of \$119,317.14 (\$373,509.21 total) for the Capital Project Budget. Project to be funded from SPLOST Phase VI as requested by AED.
Background:	The 15th Street corridor between John C. Calhoun Expressway and Central Avenue is one of the more heavily traveled routes in Augusta-Richmond County, carrying approximately 30,000 vehicles per day. This corridor is the primary route into the Augusta Medical District and experiences congestion during peak periods of travel. With the current and proposed expansions of institutions such as Georgia Health Sciences University (formerly the Medical College of Georgia), Paine College and the VA Hospital, pedestrian activity along and crossing this corridor has significantly increased over the past few years and is expected to increase. Moreover, this corridor lacks essential ADA facilities in most areas, which provides a challenge for our disabled population wishing to access the medical facilities and experiences a tremendous amount of “jay walking” on a daily basis. In August 2010, Request for Qualifications was released for qualified firms to provide design services along the 15th Street corridor to improve pedestrian facilities and traffic flow.
Analysis:	The following firms were evaluated based on qualifications, project approach, experience, and interviews in September 2010. The following firms submitted RFQs and were evaluated: 1. LAI Engineering 2. LPA Group 3. Pond and Company 4. QK4 5. W.R. Toole Engineers, Inc. 6. URS Corporation URS Corporation was selected based on the evaluation procedures used for this project.
Financial Impact:	Funds are available in SPLOST Phase VI.
Alternatives:	1) Approve and award of the first three phases of the Design Consultant Services Agreement to URS Corporation on the 15th Street Pedestrian Improvements. The first three phases will include: Public Involvement in the amount not to exceed \$85,517.94; Concept Development in the amount of \$168,674.13; and Database Preparation in the amount of \$119,317.14 (\$373,509.21 total) for the Capital Project Budget. Project to be funded from SPLOST Phase VI as requested by AED. 2) Do not approve.

Recommendation: Approve Alternative Number One.

**Funds are Available in
the Following
Accounts:** SPLOST PH VI

REVIEWED AND APPROVED BY:

**Finance.
Procurement.
Law.
Administrator.
Clerk of Commission**

Cumulative - Presentation Evaluation Sheet RFQ Item #10-152 15th Street Pedestrian Improvements for the City of Augusta - Engineering Department							
Evaluation Criteria	PTS	LAI ENGINEERING 1800 PARKWAY PLACE MARIETTA GA 30067	LPA GROUP 3595 ENGINEERING DRIVE NORCROSS GA 30092	POND & COMPANY 3500 PARKWAY LANE STE 600 NORCROSS GA 30092	QK4 3169 HOLCOMB BRIDGE RD #455 NORCROSS GA 30071	URS 400 N PARK TOWN CENTER 100 ABERNATHY ROAD NE STE 900	W.R. TOOLE ENGINEERS 1005 BROAD STREET STE 200 AUGUSTA GA 30901
1) Qualifications of Company	25	19.0	18.3	18.7	18.3	21.0	14.0
2) Qualifications of Key Personnel that will actually perform the design services	30	24.3	19.7	19.7	17.3	29.3	17.7
3) Experience on similar Georgia DOT projects	25	18.0	13.7	20.7	18.3	23.7	9.0
4) References including specific individuals, address, phone number, and e-mail address	15	9.2	15.0	15.0	11.7	10.8	15.0
5) Proximity to Augusta –5 Points Within Augusta Richmond County - 5 pts Within the CSRA - 4 pts Within Georgia - 3 pts Within SE United States - 2 pts (includes AL, TN, NC, SC, FL) All Others - 1 pt	5	3.0	3.0	3.7	3.0	4.3	5.0
Total	100	73.5	69.7	77.7	68.7	89.2	60.7
Ranking		3	4	2	5	1	6
Presentation Ranking		2.7		2.3		1.0	

Please do not process this document. Once approved by the Commission the original will be sent to the Clerk of Commission for execution. Information reference this request, contact Engineering at ext 5070. Thanks

Augusta-Richmond County, Georgia

**CAPITAL PROJECT BUDGET
15th Street Pedestrian Improvements**

BE IT ORDAINED by the Commission-Council of Augusta-Richmond County, Georgia that the following Capital Project Budget is hereby adopted:

Section 1: This project is set up and authorized to CPB#N/A. This project consists of design services along the 15th Street corridor to improve pedestrian facilities and traffic flow and award Consultant Services to URS Corporation in the amount of \$789,686.86. Funding available in SPLOST Phase VI.

Section 2: The following revenues are anticipated to be available to the Consolidated Government to complete the project.

SPLOST Phase VI	\$	373,510
	\$	373,510

Section 3: The following amounts are appropriated for the project:

By Basin	By District
	\$ 373,510

Section 4: Copies of this Capital Project Budget shall be made available to the Comptroller for direction in carrying out this project.

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhaver, Mayor

Original-Commission Council Office
Copy-Engineering Department
Copy-Finance Department
Copy-Procurement Department

Augusta-Richmond County, Georgia

**CAPITAL PROJECT BUDGET
15th Street Pedestrian Improvements**

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT</u> <u>CPB</u>	<u>NEW</u> <u>CPB</u>
SPLOST PHASE VI	-373510	-373510
TOTAL SOURCES:	(\$373,510)	(\$373,510)
<u>USE OF FUNDS</u>		
ENGINEERING	\$373,510	\$373,510
TOTAL USES:	\$373,510	\$373,510

tion. For

CPB#N/A

CPB#N/A

REQUEST FOR QUALIFICATIONS

Request for Qualifications will be received at this office until Tuesday, August 24, 2010 @ 11:00 a.m. for furnishing:

RFQ Item #10-151 Riverwatch Parkway @ I-20 Corridor Improvements for Engineering Department

RFQ Item #10-152 15th Street Pedestrian Improvements for Engineering Department

RFQs will be received by: The Augusta Commission hereinafter referred to as the OWNER at the offices of:

Geri A. Sams, Director
Augusta Procurement Department
530 Greene Street - Room 605
Augusta, Georgia 30901

RFQ documents may be obtained at the office of the Augusta, GA Procurement Department, 530 Greene Street – Room 605, Augusta, GA 30901. **A Mandatory Pre-Qualifications Conference will be held on Friday, August 6, 2010 @ 11:00 a.m. in the Procurement Department – Room 605. All questions must be submitted in writing to the office of the Procurement Department by Tuesday, August 10, 2010 @ 5:00 p.m. by fax at 706-821-2811 or by mail.** No RFQ will be accepted by fax, all must be received by mail or hand delivered.

The local bidder preference program is applicable to this project. To be approved as a local bidder and receive bid preference on an eligible local project, the certification statement as a local bidder and all supporting documents must be submitted to the Procurement Department with your bonafide bid package.

No RFQ may be withdrawn for a period of **90** days after time has been called on the date of opening.

An invitation for bids shall be issued by the Procurement Office and shall include specifications prepared in accordance with Article 4 (Product Specifications), and all contractual terms and conditions, applicable to the procurement. All specific requirements contained in the invitation to bid including, but not limited to, the number of copies needed, the timing of the submission, the required financial data, and any other requirements designated by the Procurement Department are considered material conditions of the bid which are not waiveable or modifiable by the Procurement Director. Please mark RFQ number on the outside of the envelope.

Bidders are cautioned that sequestration of RFQ documents through any source other than the office of the Procurement Department is not advisable. Acquisition of RFQ documents from unauthorized sources places the bidder at the risk of receiving incomplete or inaccurate information upon which to base his qualifications.

Augusta-Richmond County, Georgia does not operate a DBE, MBE or WBE Program but rather pursuant to its code of ordinances, this local government operates instead a Local Small Business Opportunity Program.

GERI A. SAMS, Procurement Director

Publish:

Augusta Chronicle July 15, 22, 29, August 5, 2010
Metro Courier July 21, 2010

cc: Tameka Allen Interim Deputy Administrator
 Abie Ladson Engineering Department
 Steve Cassell Engineering Department

RFQ Item #10-152 15th Street Pedestrian Improvements for the City of Augusta - Engineering Department RFQ Due: Tuesday, August 24, 2010 @ 11:00 a.m.					
VENDORS	Attachment B	Bidders Form	Original	6 Copies	Addendum
LAI ENGINEERING 1800 PARKWAY PLACE MARIETTA GA 30067	YES	YES	YES	YES	YES
LPA GROUP 3595 ENGINEERING DRIVE NORCROSS GA 30092	YES	YES	YES	YES	YES
POND & COMPANY 3500 PARKWAY LANE STE 600 NORCROSS GA 30092	YES	YES	YES	YES	YES
QK4 3169 HOLCOMB BRIDGE RD #455 NORCROSS GA 30071	YES	YES	YES	YES	YES
URS 400 N PARK TOWN CENTER 100 ABERNATHY ROAD NE STE 900 ATLANTA GA 30328	YES	YES	YES	YES	YES
W.R. TOOLE ENGINEERS 1005 BROAD STREET STE 200 AUGUSTA GA 30901	YES	YES	YES	YES	YES
EMC ENGINEERING 4106 COLBEN BLVD STE 105 EVANS GA 30809	NON-COMPLIANT Attachment B Expired Notary Seal				
HEATH & LINEBACK ENG 2390 CANTON ROAD BLDG 200 MARIETTA GA 30066	NON-COMPLIANT Attachment B Missing Pages 1 & 2				
MOORE AND ASSOCIATES 1009 EAST AVENUE NORTH AUGUSTA SC 29841	Submitted No Bid Response Letter				
CRANSTON ENGINEERING GROUP 452 ELLIS STREET AUGUSTA GA 30901					
KHAFRA 535 CHESTNUT ST, STE 200 CHATTANOOGA TN 37402					
KIMLEY-HORN 3169 HOLCOMB BRIDGE RD NORCROSS GA 30071					
MORELAND ALTOBILLI 2211 BEAVER RUIN ROAD STE 190 NORCROSS GA 30071					
R.S. & H. 730 PEACHTREE ST STE 430 ATLANTA GA 30308					
STREET SMARTS INC 3160 MAIN STREET STE 100 DULUTH GA 30096					



ENGINEERING DEPARTMENT

Abie L. Ladson, PE, CPESC,
Director

Steven J. Cassell, PE, PTOE,
Assistant Director

MEMORANDUM

TO: Geri Sams, Director Procurement

FROM:  Abie L. Ladson, P.E., CPESC, Director

DATE: Thursday, October 14, 2010

SUBJECT: 15th Street Pedestrian Improvements - 10-152
Project No.: N/A
File Reference: 10 - 005(E)

Ms Sams, it is the recommendation of AED to award the RFQ for the subject to URS, Corporation.

Please do not hesitate to contact me if you require additional information.

ALL/*scm*

cc: Phyllis Mills, Quality Assurance Analyst
Steve Cassell, P.E., PTOE, Assistant Director, Traffic Engineering
Andrew G. Mackenzie, Interim General Counsel
Hameed Malik, PhD., PE, Assistant Director (AED)
Anthony (Tony) Williams, Construction Manager (AED)
Valerie R. Jenkins, Accountant (AED)
File

**Cumulative - Presentation Evaluation Sheet RFQ Item #10-152
15th Street Pedestrian Improvements
for the City of Augusta - Engineering Department**

Evaluation Criteria	PTS	LAI ENGINEERING 1800 PARKWAY PLACE MARIETTA GA 30067	LPA GROUP 3595 ENGINEERING DRIVE NORCROSS GA 30092	POND & COMPANY 3500 PARKWAY LANE STE 600 NORCROSS GA 30092	QK4 3169 HOLCOMB BRIDGE RD #455 NORCROSS GA 30071	URS 400 N PARK TOWN CENTER 100 ABERNATHY ROAD NE STE 900	W.R. TOOLE ENGINEERS 1005 BROAD STREET STE 200 AUGUSTA GA 30901
1) Qualifications of Company	25	19.0	18.3	18.7	18.3	21.0	14.0
2) Qualifications of Key Personnel that will actually perform the design services	30	24.3	19.7	19.7	17.3	29.3	17.7
3) Experience on similar Georgia DOT projects	25	18.0	13.7	20.7	18.3	23.7	9.0
4) References including specific individuals, address, phone number, and e-mail address	15	9.2	15.0	15.0	11.7	10.8	15.0
5) Proximity to Augusta -5 Points Within Augusta Richmond County - 5 pts Within the CSRA - 4 pts Within Georgia - 3 pts Within SE United States - 2 pts (includes AL, TN, NC, SC, FL) All Others - 1 pt	5	3.0	3.0	3.7	3.0	4.3	5.0
Total	100	73.5	69.7	77.7	68.7	89.2	60.7
Ranking		3	4	2	5	1	6
Presentation Ranking		2.7		2.3		1.0	

FYI: Process Regarding Request for Proposals and Request for Qualifications

§ 1-10-43

AUGUSTA-RICHMOND COUNTY CODE, READOPTED 7-10-2007

- (3) The character, integrity, reputation, judgment, experience, and efficiency of the bidder,
- (4) The quality of performance on previous contracts,
- (5) The previous and existing compliance by the bidder with laws and ordinances relating to the contract or services,
- (6) The sufficiency of the financial resources of the bidder relating to his ability to perform the contract,
- (7) The quality, availability, and adaptability of the supplies or services to the particular use required, and
- (8) The number and scope of conditions attached to the bid by the bidder.

(j) *Award to other than low bidder.* When the award is not given to the lowest bidder, a full and complete statement of the reasons for placing the purchase order or other contract elsewhere shall be prepared and signed by the Procurement Director and/or Administrator and made part of the record file for audit proposes.

(Ord. No. 6939, § 16, 1-2-07)

Sec. 1-10-44. Request for proposals.

Request for proposals shall be handled in the same manner as the bid process as described above for solicitation and awarding of contracts for goods or services with the following exceptions:

- (a) Only the names of the vendors making offers shall be disclosed at the proposal opening.
- (b) Content of the proposals submitted by competing persons shall not be disclosed during the process of the negotiations.
- (c) Proposals shall be open for public inspection after the award is made.
- (d) Proprietary or confidential information, marked as such in each proposal, shall not be disclosed without the written consent of the offeror.
- (e) Discussions may be conducted with responsible persons submitting a proposal

determined to have a reasonable chance of being selected for the award. These discussions will only be for the purpose of clarification to assure a full understanding of the solicitation requirement and responsiveness thereto.

- (f) Nonmonetary revisions may be permitted after submissions and prior to award for the purpose of obtaining the best and final offers.
- (g) In conducting discussions with the persons submitting the proposals, there shall be no disclosure of any information derived from the other persons submitting proposals.

Sec. 1-10-45. Sealed proposals.

(a) *Conditions for use.* The competitive sealed proposals method may be utilized when the Augusta-Richmond County Administrator approves the written justification of the Procurement Director or using agency head that the sealed bid method is not in the best interest of Augusta-Richmond County. Generally, this method may be used when competitive sealed bidding (involving the preparation of detailed and specific specifications) is either not practicable or not advantageous to Augusta-Richmond County. In the case of procurement computer software, for example, it is in the best interest of Augusta-Richmond County to specify functional requirements and outputs, and allow the bidders to propose based on the closest available product(s) and software or software development services meeting our needs.

(b) *Request for proposals.* Competitive sealed proposals shall be solicited through a request for proposals (RFP).

(c) *Public notice.* Adequate public notice of the request for proposals shall be given in the same manner as provided in section 1-10-43(c)(Public Notice and Bidder's List); provided the normal period of time between notice and receipt of proposals minimally shall be fifteen (15) calendar days.

(d) *Pre-proposal conference.* A pre-proposal conference is not required but recommended for purposes of expounding on the requirements and

FYI: Process Regarding Request for Proposals
and Request for Qualifications

GENERAL GOVERNMENT

§ 1-10-46

soliciting vendor/contractor input. Such conferences should be scheduled at least five (5) days prior to the date set for receipt of proposals, and notice shall be handled in a manner similar to section 1-10-44(c)-Public Notice and Bidder's List.

(e) *Receipt of proposals.* Proposals will be received at the time and place designated in the request for proposals, complete with bidder qualification and technical information. Price information shall be separated from the proposal in a sealed envelope and opened only after the proposals have been reviewed and ranked.

The names of the respondents will be identified at the proposal opening; however, no proposal will be handled so as to permit disclosure of the detailed contents of the response until after award of contract. A record of all responses shall be prepared and maintained for the files and audit purposes.

(f) *Public inspection.* The responses will be open for public inspection only after contract award. Proprietary or confidential information marked as such in each proposal will not be disclosed without written consent of the offeror.

(g) *Evaluation and selection.* The request for proposals shall state the relative importance of price and other evaluation factors that will be used in the context of proposal evaluation and contract award. (Pricing proposals will not be opened until the proposals have been reviewed and ranked).

- (1) Selection committee. A selection committee, minimally consisting of representatives of the procurement office, the using agency, and the Administrator's office or their choice shall convene for the purpose of evaluating the proposals.
- (2) Preliminary negotiations. Discussions with the offerors and technical revisions to the proposals may occur. Discussions may be conducted with the responsible offerors who submit proposals for the purpose of clarification and to assure full understanding of, and conformance to, the solicitation requirements. Offerors shall be accorded fair and equal treatment with respect to any opportunity for discussions

and revision of proposals and such revisions may be permitted after submission and prior to award for the purpose of obtaining best and final offers. In conducting discussions, there shall be no disclosure of information derived from proposals submitted by competing offerors.

(h) *Final negotiations and letting the contract.* The Committee shall rank the technical proposals, open and consider the pricing proposals submitted by each offeror, and request final and best offers from the top ranked three firms if available. Award shall be made or recommended for award through the Augusta-Richmond County Administrator, to the responsible offeror whose proposal is determined to be the most advantageous to Augusta-Richmond County, taking into consideration price and the evaluation factors set forth in the request for proposals. No other factors or criteria shall be used in the evaluation. The contract file shall contain a written report of the basis on which the award is made/recommended. The contract shall be awarded or let in accordance with the procedures set forth in this Section and Article 10, section 1-10-71 of this chapter. (Ord. No. 6939, § 16, 1-2-07)

Sec. 1-10-46. Authority to contract for special services.

As used in this section, special services are those professional services, such as those provided by physicians, architects, ministers, engineers, accountants and attorneys, which are normally obtained on a fee basis. In the procuring of professional services those departments which normally utilize such services may contract on their behalf for such service in accordance with this article provided that the following requirements are met:

- (a) The department must solicit the best possible contract with the person providing the professional service.
- (b) Negotiation with the person providing professional services shall include the department head and the Augusta-Richmond County Administrator.
- (c) The department shall obtain the approval of the Commission.

T1:147

Mandatory Pre-Qualifications Conference

RFQ Item #10-152

15th Street Pedestrian Improvements
For the City of Augusta – Engineering Department
Friday, August 6, 2010 @ 11:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. Garry Williams	501 Greene DBE	501 Greene St. Augusta, GA 30901	706 821-2406	706 821-4228	
2. JEFF MASISAK	LAI ENGINEERING	1800 PARKWAY PLACE MARIETTA, GA 30067	770 423 0807	770 423 1262	PRIME
3. Sunita Nadella	LAI Engineering	1800 Parkway Place Marietta GA 30067	770 423 0807	770 423 1262	PRIME
4. RAJUSATHI	R.K. SHARMA & CO. INC	1280 WINDHOLM PKWY Suwanee, GA 30080	770-436-3070	770-436-5440	SUB
5. Michelle Hirose	RS&H	730 Peachtree St, Suite 430 Atlanta, GA 30308	678-528-7211	404-347-9522	PRIME
6. Jeff Vandyke	RS&H	730 Peachtree St, Suite 430 Atlanta, GA 30308	678-528-7234	404-347-9522	PRIME
7. KENNETH FREER	KHAFRA 3200 - PHOTOCORP. URS Corp.	535 CHESTNUT ST. # 200 CHATTANOOGA, TN 37402	kfreer@khafra.com 423-344-9555	423-265-0023	PRIME
8. SEAN PHARR		400 North Bk. Center 1000 Abernethy Rd NE Suite 900, Atlanta GA 30328	678-808-8834	678 808 8400	PRIME
9. JOE JOHNSON	JLH	1296 Broad St Augusta, GA 30901	706 724-5756 JJOHNSON@THEJLHGROUP.COM	706-724-3953	P. SUB PRIME
10. LANCE CHEELY	JLA	1296 BROAD ST. AUGUSTA GA, 30901	706-724-5756	706-724-3955	SUB PRIME
11. MATT HOUSER	Qk4	3169 Holcomb Bridge Rd. #455 Norcross, GA 30071	404.329.5900	404.329.5901	PRIME
12. Jeff Ann Schwartz	LPA Group	3595 Engineering Drive Norcross, GA 30092 dschwartz@lpagrp.com	770-263-9118	770-263-9195	PRIME

Mandatory Pre-Qualifications Conference

RFQ Item #10-152

15th Street Pedestrian Improvements

For the City of Augusta – Engineering Department

Friday, August 6, 2010 @ 11:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub
1. Mike Rushing Mike.Rushing@kimley-horn.com	Kimley-Horn	3169 Holcomb Project Norcross, GA 30071	533-3925	7701 625-0074	PRIME
2. Phillip Hart p.hart@munda-inc.com	MOORE AND ASSOCIATES	1009 EAST AVE. NORTH AUGUSTA, SC 29841	(803)279-7799	(803)279-3898	PRIME
3. Julie Doyle jdoyle@griscinel.com	Grice Assoc	1349 W Peachtree St NW Ste 1290 Atlanta GA 30309	404 577 6300	404 577 6310	Sub
4. Rob Ross	Kimley-Horn	817 W Peachtree Atlanta GA 30308	404-221-6146	404-419-8701	
5. Leah Cassell	Cranston Engineering Group	452 Elli's Street Augusta, GA 30901	706-288-3032	706-722-8379	PRIME/SUB
6. Scott Williams	"	"	706-722-1538	706-722-8379	PRIME
7. Kevin Skinner	POND	3500 Parkway Ln., Ste 600 Norcross GA 30092	678 336 7740 Skinner K@pondco.com	678 336 7744	
8. Erik Hammarlund	W.R. Toole Engineers	1005 Broad Street Suite 200 Augusta GA 30901	706 722 4114	706 722 6219	PRIME/SUB
9. Teresa Clark	ORNAAMENTAL IRON	2112 Highland Ave Augusta, GA	706-962-1938	706-733-6378	SUB
10. Bob Baisden	W.R. TOOLE	1005 BROAD STREET 507E 200, AUGUSTA, GA 30901	706 722-4114	706 722-6219	PRIME/SUB
11. Robert Titus	ERIC ENGINEERING	406 COLBEN BLVD SUITE 105 EVANS GA 30809	706 650 3057	706 650 9631	
12. Clyde L. Knox	Moreland Atchbell	2211 Beaver Run Rd. Suite 196 Norcross Ga. 30071	770-263-5945	706-263-5955	PRIME/SUB

Page 2 of 3

Mandatory Pre-Qualifications Conference
RFQ Item #10-152
15th Street Pedestrian Improvements
For the City of Augusta – Engineering Department
Friday, August 6, 2010 @ 11:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. KEN HOUSEMAN	NOVA ENGINEERING	3640 Kennesaw Rd. SE Foster Rd. Highway Suite E, Kennesaw GA 30144	678-631-2907 KHOUSEMAN@NOVA.COM	770-425-1113	SUB
2. Tom Barwick	Heath & Lineback Eng.	2390 Canton Rd. 804.200 Marietta, GA 30066	(770) 424-1668 tbarwick@heath-lineback.com	(770) 424-2907	Prime
3. John Karnowski	Street Smarts, Inc	3160 Main St, Ste 100 Duluth, GA 30096	770-813-0882	770-813-0688	Prime
4. Nancy W. Williams	Procurement		706-821-2355	706-821-2811	
5. Sheila Paulk	Procurement		706-821-4251	706-821-2811	
6.					
7.					
8.					
9.					
10.					
11.					
12.					

[Login](#) | [Register](#) |[Help](#)[Home](#)[My DemandStar](#)[Buyers](#)[Suppliers](#)[Account Info](#)[FAQs](#)

Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number RFQ 10 152 0 2010/PJM

Bid Name 15th Street Pedestrian Improvements

26 Planholder(s) found.

Supplier Name ▲	City	State	Phone	Fax
Ayres Associates Inc.	Eau Claire	WI	7158343161	7158317500
Carol R Johnson Associates	Knoxville	TN	8655222752	8655226967
Civil Services Inc	Jacksonville	FL	9046411834	9046450067
Construction Journal, Ltd.	Stuart	FL	8007855165	8005817204
CT HSU & ASSOCIATES	ORLANDO	FL	4074230098	4074234793
Grice & Associates, Inc.	Atlanta	GA	4045776300	4045776310
Heath & Lineback Engineers, Inc.	Marietta	GA	7704241668	7704242907
KCI Technologies, Inc.	Hunt Valley	MD	4103167800	4103167817
Kimley-Horn	Cary	NC	9196772000	9196772050
Kisinger Campo & Associates Corp.	Tampa	FL	8138715331	8138715135

Page 1 of 3 first | previous | **next** | lastFormat for Printing No ☐DemandStar is a product of **Onvia, Inc.** (c) 1997-2010. All rights reserved. | [Terms of Use](#) | [Privacy](#)

[Login](#) | [Register](#) |[Help](#)[Home](#)[My DemandStar](#)[Buyers](#)[Suppliers](#)[Account Info](#)[FAQs](#)

Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number RFQ-10-152-0-2010/PJM

Bid Name 15th Street Pedestrian Improvements

26 Planholder(s) found.

Supplier Name ▲	City	State	Phone	Fax
LAI Engineering	Marietta	GA	7704230807	7704231262
LCW Engineering Inc	Decatur	GA	6788603018	7705939594
McKim & Creed, P.A.	Raleigh	NC	9192338091	9192338031
Mesa Design Group	Dallas	TX	2148710568	2148711507
Moore and Associates	North Augusta	SC	8032797799	8032793848
Moreland Altobelli Associates, Inc.	Norcross	GA	7702635945	7702630166
NOVA Engineering and Environmental, Inc.	Kennesaw	GA	7704824481	7704251113
PB	Tampa	FL	8132872626	8132828409
Pond & Company	Norcross	GA	6783367740	6783367744
Qk4	Louisville	KY	5025852222	5025810406

Page 2 of 3 [first](#) | [previous](#) | [next](#) | [last](#)Format for Printing No ☐DemandStar is a product of [Onvia, Inc.](#) (c) 1997-2010. All rights reserved. | [Terms of Use](#) | [Privacy](#)

[Login](#) | [Register](#) |[Help](#)[Home](#)[My DemandStar](#)[Buyers](#)[Suppliers](#)[Account Info](#)[FAQs](#)

Planholders List

Member Name City of Augusta, GA (Augusta Commission)**Bid Number** RFQ-10-152-0-2010/PJM**Bid Name** 15th Street Pedestrian Improvements

26 Planholder(s) found.

Supplier Name ▲	City	State	Phone	Fax
Renaissance Planning Group	Tampa	FL	8132547741	8132547742
Reynolds, Smith and Hills, Inc. attention: Sue Skinner	Jacksonville	FL	9042562500	9042562501
The Jaeger Company	Gainesville	GA	7705340506	7705340507
URS Corporation - Transportation	Atlanta	GA	6788088800	6788088400
Woodward Partners Inc.	HILTON HEAD ISLAND	SC	8436816618	8436817087
WRScompass	Tampa	FL	8136844400	8136849177

Page 3 of 3 [first](#) | [previous](#) | [next](#) | [last](#)Format for Printing **No** ☐DemandStar is a product of **Onvia, Inc.** (c) 1997-2010. All rights reserved. | [Terms of Use](#) | [Privacy](#)

Bidders List

 Bid Item # 10-152 Cost \$ 0

#	Company Name	Complete Mailing Address	Date	Spec. #	Initials	Mailed by
1	STEVENSON & PALMER ENGINEERING ATTN JAMES WILLSON 723 INDUSTRIAL PARK DRIVE STE 2 EVANS GA 30809	706-261-4040 706-261-4042 FAX	7/29/10		SP	Pick up
2						
3						
4	STREET SMARTS ATTN BRENDA FARMER 3160 MAIN STREET SUITE 100 DULUTH GA 30096	770-813-0882 770-813-0688 Fax	8/3/10		SP	U.S. Mail
5						
6	Street Smarts Attn: Brenda Farmer 3160 Main St Ste 100 Duluth GA 30096	Fed EX	8/4/10		SP	Fed
7		Sec 10-151				exp
8						
9						
10						
11						
12						
13						
14						
15						
16						

Bidders List

Attachment number 8
Page 5 of 6

Bid Item # 10-152 Cost \$ 0

#	Company Name	Complete Mailing Address	Date	Spec #	Initials	Mailed by
1	 Cranston Engineering Group, P.C. ENGINEERS - PLANNERS - SURVEYORS	452 Ellis Street Post Office Box 2546 Augusta, Georgia 30903-2546 Telephone: 706-722-1588 Facsimile: 706-722-8379 www.cranstonengineering.com	7/15/10			Pick UP
2						
3		VICTORIA L. KIKER MARKETING COORDINATOR vkiker@cranstonengineering.com				
4						
5	L.J.					
6	403 Pine Log Road		7/20/10			Pickup
7	Beech Island SC 29842					
8	Attn: Randall McCain					
9	 Electrical Contractors, Inc.		7/21/10			Pick up
10		DAVID HUTCHINSON 706-541-1441 FAX 706-541-1144				
11		6136 Columbia Road Grovetown, Georgia 30813				
12	Gary McElmurray	181 Old Jackson Hwy P (706) 831-8467	7/22/10			NW
13	Construction	Beech Island, SC 29842 P (706) 803-827-3207				P4
14	Bob Hickman, Jr.					
15	WOLVERTON & ASSOCIATES INC ATTN LESLIE BAXTER 6745 SUGARLOAF PARKWAY STE 100 DULUTH GA 30097	678-775-5808 770-447-8999 770-447-9070 Fax	7/23/10		SP	U.S. Mail

HEERY INTERNATIONAL
ATTN DON GREEN
999 PEACHTREE STREET NE
ATLANTA GA 30309

W. K. DICKSON
1450 GREENE ST. SUITE 225
AUGUSTA, GA 30901

NICHOLAS DICKINSON & ASSOCIATES
771 BROAD STREET, SUITE 200
AUGUSTA, GA 30901

WOODHURST PARTNERSHIP
607 – 15TH STREET
AUGUSTA, GA 30901

A & S ENGINEERING, LLC
P. O. BOX 2413
EVANS, GA 30809

STUDIO 3 DESIGN GROUP
1617 WALTON WAY
AUGUSTA, GA

KSGW ARCHITECTS
ATTN: GREGORY WASHINGTON
2500 NORTHWINDS PKWY STE 250
ALPHARETTA, GA 30009

CHEATHAM FLETCHER SCOTT
ARCHITECTS
410 – 8TH STREET
AUGUSTA, GA 30901

CRANSTON ENGINEERING
OLD ENGINE CO. NO. 1 BLDG
452 ELLIS STREET
AUGUSTA, GA 30901

JOHNSON LASCHOB & ASSOCIATES
1296 BROAD STREET
AUGUSTA, GA 30901

DUKE EDWARDS & DUKES
920 W HIGHLAND AVENUE
ALBANY, GA 31701

STEVENSON & PALMER ENGINEERING
360 BAY STREET SUITE 400
AUGUSTA GA 30901

*Returned
address updated*

VIRGO GAMBILL ARCHITECTS
2531 CENTER WEST PKWY SUITE 200
AUGUSTA GA 30909

EMC ENGINEERING
4106 COLBEN BLVD SUITE 105
EVANS GA 30809

T Y LIN INTERNATIONAL
260 PEACHTREE STREET SUITE 900
ATLANTA, GA 30303

2KM ARCHITECTS
2275 WRIGHTSBORO ROAD
AUGUSTA, GA 30904

P M & A CONSULTING ENGINEERS
609 BROAD STREET
AUGUSTA, GA 30901

PRUETT FORD & ASSOCIATES
1201 BROAD STREET
AUGUSTA, GA 30901

ZEL ENGINEERS
435 TELFAIR STREET
AUGUSTA GA 30901

W R TOOLE ENGINEERS
1005 BROAD STREET SUITE 200
AUGUSTA GA 30901

KHAFRA ENGINEERING
418 4TH ST
AUGUSTA GA 30901

JORDON JONES & GOULDING
6901 GOVERNOR'S LAKE PKWY
BLDG 200
NORCROSS GA 30071

ELECTRICAL DESIGN CONSULTANTS
1201 BROAD STREET
AUGUSTA GA 30901

LORD AECK SARGENT
ATTN ANTONIN AECK
1201 PEACHTREE ST NE STE 300
ATLANTA GA 30361

YVONNE GENTRY
500/HATCHER BUILDING

ABIE LADSON
ENGINEERING ADMINISTRATION

STEVE CASSELL
ENGINEERING ADMINISTRATION

RFQ ITEM #10-152
15TH STREET PEDESTRIAN
IMPROVEMENTS
MAILED 7/15/10

RFQ ITEM #10-152
15TH STREET PEDESTRIAN
IMPROVEMENTS
FOR ENGINEERING DEPARTMENT
RFQ DUE: TUESDAY, 8/24/10 @ 11:00 A. M.



Engineering Services Committee Meeting

2/7/2011 1:05 PM

Approve Change Order to the existing construction contract in the amount of \$377,564.50 to Blair Construction for the Fort Gordon Eisenhower Hospital Area Gravity Sewer System . Bid item #09-156.

Department: Augusta Utilities Department

Caption: Motion to approve Change Order to the existing construction contract in the amount of \$377,564.50 to Blair Construction for additional work and to complete the Fort Gordon Eisenhower Hospital Area Gravity Sewer System.

Background: This project is located at Fort Gordon, Augusta GA. The gravity sewer trunk line will begin near 22nd Street and connect to the existing municipal system just northwest of the National Science Center. It will serve an area of approximately 250 acres bounded to the north by Fort Gordon Highway (Route 10/78/278), west of the Gate I entrance. The trunk line will eliminate the need for 2 existing lift stations and 3,200LF of force main required to convey wastewater to the Fort Gordon wastewater treatment plant. This municipal gravity sewer trunk line will consist of approximately 4,625LF of 8-inch and 2,700LF of 10-inch SDR 26 PVC pipe with an estimated twenty-four 48-inch diameter manhole structures. The modification to this contract will consist of the installation of an additional 700 LF of sewer main and 1,171 LF of water main. This change also include some adjustments to address the additional connections to the existing infrastructure, extra clearing, overlay, and septic tanks removals in conflict with the proposed sewer main.

Analysis: AUD has evaluated Blair proposal to Change Order and has considered the proposal fair and reasonable to accomplish the project.

Financial Impact: The construction proposal submitted for this project is \$377,564.50. These funds are available from account 507043420-5425210/88880069-5425210

Alternatives: Rejection of this change order would delay the construction and delay revenue to Augusta Richmond County.

Recommendation: Recommend Commission approve change order to the existing construction contract to Blair Construction in the amount of \$377,564.50

Funds are Available in the Following Accounts: 507043420-5425210/88880069-5425210 from account \$377,564.50

Cover Memo

REVIEWED AND APPROVED BY:

Finance.
Procurement.
Law.
Administrator.
Clerk of Commission

Blair Construction, Inc.

Proposal

Asphalt Paving & Underground Utilities

4308 Evans-to-Locks Rd
P.O. Box 770, Evans, Georgia 30809
Phone 706.868.1950 Fax 706.868.1855

DATE: January 27, 2011

EISENHOWER HOSPITAL

Augusta Utilities Department
Attn: Jerry Delaughter / Stanley Aye

Item	Description	Quantity	Unit	Unit Price	Amount
WATER MAIN					
	2" Dia. PVC Water Transmission Main Sch 40	732	LF	\$8.27	\$6,053.64
W-2A	6" Dia. DIP, water transmission, Class 350, standard joint	90	LF	\$20.54	\$1,848.60
W-2B	8" Dia. DIP, water transmission, Class 350, standard joint	1171	LF	\$24.88	\$29,134.48
W-6	Miscellaneous water pipe fittings and connections	1000	LBS	\$3.50	\$3,500.00
W-8	Fire Hydrant, Installed complete with valve, lead pipe, joint restraint, and blocking	2	EA	\$2,850.00	\$5,700.00
W-10B	8" in-line gate valve, including valve box, installed, complete, open right/left	1	EA	\$1,061.91	\$1,061.91
	8" tapping sleeve, valve, valve box, complete	2	EA	\$2,761.67	\$5,523.34
W-18	Tie-in to existing line	0	EA	\$1,135.35	\$0.00
W-20	Cut and plug existing line		EA	\$1,080.00	\$0.00
W-21	Miscellaneous Class A Concrete	41	SY	\$28.00	\$1,148.00
	2" RPZ	3	LS	\$2,250.00	\$6,750.00
	Fire Vault / PIV with Double Check	1	LS	\$13,305.14	\$13,305.14
	2- 12" Linestops(Includes: 12" Gate Valves, Solid Sleeves, Insert Valve Equipment)	1	LS	\$82,164.50	\$82,164.50
SANITARY SEWER					
	2" Dia. PVC, san. Sewer pipe HDPE, depth 0-6', incl. type II (No. 67 stone) bedding material	125	LF	\$12.11	\$1,513.75
	4" Dia. PVC, san. Sewer pipe SDR 35, depth 0-6', incl. type II (No. 67 stone) bedding material	211	LF	\$13.11	\$2,766.21
S-1A	8" Dia. PVC, san. Sewer pipe SDR 35, depth 0-6', incl. type II (No. 67 stone) bedding material	700	LF	\$17.11	\$11,977.00
S-3A	8" Dia. PVC, san. Sewer pipe SDR 35, depth 8-10', incl. type II (No. 67 stone) bedding material	305	LF	\$18.20	\$5,551.00
S-19	Miscellaneous Sewer Pipe fittings and connections	1250	LBS	\$1.50	\$1,875.00
S-20A	Pre-cast san. Manhole, GDOT STD 1011A, Type 1, deoth 0-6', (48" Dia.)	5	EA	\$1,347.30	\$6,736.50

S-20B	Pre-cast san. Manhole, GDOT STD 1011A, Type 1, deoth 0-6', (60" Dia.)		EA	\$1,859.49	\$0.00
S-21A	Add. San. Manhole depth, Type 1, depth Class 1 (48" Dia.)	28	VF	\$291.06	\$8,149.68
S-21B	Add. San. Manhole depth, Type 1, depth Class 1 (60" Dia.)		VF	\$375.84	\$0.00
S-29	Doghouse/Connector manhole, inc. base, cone, and ring and cover	1	EA	\$1,833.30	\$1,833.30
S-30	6" sanitary sewer service, complete	7	EA	\$1,157.32	\$8,101.24
S-31	Cut and plug existing sanitary sewer, diameter varies	4	EA	\$1,134.00	\$4,536.00
S-32	Cut and plug existing sanitary manhole,	2	EA	\$1,242.00	\$2,484.00
S-33	Tie new san. Sewer to existing manholes, diameter varies	3	EA	\$1,458.00	\$4,374.00
	Tie new San. Sewer to existing manholes with Outside Drop	1	EA	\$2,350.00	\$2,350.00
	Remove Existing 8" Sewer Line	250	LF	\$12.00	\$3,000.00
	Tie in 4" Forcemain	1	LS	\$1,349.00	\$1,349.00
	Furnish and install 2 (1000 gal.) tanks and grinder pumps (All electrical work to be performed by AUD)	1	LS	\$21,000.00	\$21,000.00
	PAVEMENT STRUCTURES				
P-1	Asphalt overlay, type F 1.5" thick, minimum	475	SY	\$8.75	\$4,156.25
P-2	Graded aggregate base, 10.5" thick, 7' wide and asphalt patch 2.5" thick, including removal of 2.5" GAB and placement of bituminous tack coat	80	SY	\$26.00	\$2,080.00
	MISCELLANEOUS				
M-1	Flowable Fill	5	CY	\$94.99	\$474.95
	Stamped Concrete Sidewalk	50	SY	\$40.00	\$2,000.00
	Jack and Bore 16" Casing (50' water & 50' sewer)	190	LF	\$200.00	\$38,000.00
LS-1	Lump Sum Construction	1	LS	15% of Task	\$43,574.62
				TOTAL	\$377,564.50



Engineering Services Committee Meeting

2/7/2011 1:05 PM

Approve Change Order to the existing Design Contract for Fort Gordon - Two 1.0 Million Gallon Elevated Storage Tank Project

Department: Augusta Utilities Department

Caption: Motion to approve change order to the existing design contract in the amount of \$27,537.00 to Johnson, Laschober & Associates, P.C. (JLA) for additional design work to relocate the proposed Elevated Tank.

Background: The privatization of utilities contract between Fort Gordon and Augusta Richmond County was awarded September 2007. The requirement of the contract includes executing the initial capital upgrades (ICU) of the water and wastewater systems throughout the installation of Fort Gordon. One of the initial capital upgrade projects is to provide a 1.0 Million Gallon Elevated Storage Tank, Analysis on the existing system and Demo the existing standpipe. The proposed site for Tank #1 on 8th Avenue was confirmed to be within a waste area (SWMU-46) and has been documented to have ground contaminants. Presently, the site is under evaluation by GA EPD. Consequently, a suitable alternate location for this tank site has been determined by Fort Gordon for construction. In addition the analysis concludes that the tanks will need an additional .250 MG to meet Fort Gordon needs which will make both Tanks 1.25 MG each. This modification will allow JLA to survey the new location and finalize the design for construction.

Analysis: AUD evaluated JLA Change Order to the existing Design Contract for Fort Gordon Two 1.0 Million Gallon Elevated Storage Tank Project. This proposal is considered fair and reasonable to accomplish the project.

Financial Impact: The amount submitted for the design change order of this project was \$27,537.00. These funds are available from the following account: 507043410-5212115 / 88880072-5212115

Alternatives: 1. Rejection of this change order would delay the existing design of the project and the subsequent construction of the Fort Gordon - Two 1.0 Million Gallon Elevated Storage Tanks.

Recommendation: Recommend Commission approve change order to the existing design contract to JLA in the amount of \$27,537.00

Funds are Available in the Following Accounts:

\$27,537.00 from account 507043410-5212115 / 88880072-5212115

Cover Memo

REVIEWED AND APPROVED BY:

Finance.

Procurement.

Law.

Administrator.

Clerk of Commission



ENGINEERS ♦ DESIGNERS ♦ CONSULTANTS ♦ LANDSCAPE ARCHITECTS

CHANGE ORDER REQUEST

PROJECT #: 3042.0802

DATE: October 28, 2010

To: Stanley Aye
Augusta Utilities Department
Engineering and Construction Division
360 Bay Street, Suite 180
Augusta, GA

SENT BY: ☒ Email: Sayer@augustaga.gov

Ref: Project: 2 – 1 MG Elevated Storage Tanks(ESTs) and Demolition of 2.25 MG Standpipe (ICU-0072)

Re: Request for Change of Scope to Upgrade the EST's to 1.25 MG Capacity and to Relocate the 8th Ave. EST to the east side of the intersection of 5th Ave. and 44th St.

By: Richard J. Laschober, P.E.
Partner

- A. Reason for Change Order No. 5 and related Scope of Work: Reason for Change Order: The 8th Ave. site was confirmed to be within waste area SWMU-46, has been documented to have ground contaminants, and is presently under evaluation by GA EPD. Consequently, a suitable alternate location for this tank has been determined to allow work to proceed in a timely manner.
- B. Scope of Work for and Fee for Change Order No. 5:
1. Survey Work: Perform topographic survey of new tank site and along length of supply line from new tank to point of tie-in to the existing 20" transmission water line. Establish datum on new site and, as quality control check independently confirm that new EST site and existing Gate No. 3 EST site are on same datum.
Fee for these items:\$5,497
 2. Engineering Design -Revise drawings and specifications:
 - a. Submit new tank location to FAA for determination of warning lights.
 - b. Tank supply lines, valves, and mixing valves and overflow pipe resizing. Confirm maximum anticipated supply and withdrawal rates with Russel Thies, AUD and size pipes and appurtenances and capacity of existing distribution system to accommodate and receive the benefit of an upsized tank at each site.
 - c. Prepare revised design and procurement package for submittal to GA EPD to include:
 - i. Revise Drawings: Prepare revisions to Cover Sheet and drawings C001, C102 (Composite EST Site Plan (Site 2) only, C201, C202, C301 (Detail 11/C301 only) and C302 (Detail 11/C302 only). Delete drawings C101A and C101B and replace with C101 for new site, Delete C301 (Detail 13/C301 only) and Delete C302 (Detail 13 C302 only). Prepare additional drawings as may be required for an NPDES permit at the new tanks site. Assist in preparation of an NOI.
 - ii. Revise Book Specifications – Front end documents and technical specifications to reflect upgraded EST capacity to 1.25 MG for composite tank construction and relocating the 8th Ave. EST to the east side of the intersection of 5th Ave. and 44th St.
 - d. Fee for item B.2..... \$ 22,040
- C. Total Additional Compensation for Basic Professional Services for C.O. #5,
Items B.1 and B.2.....\$ 27,537
- D. Contract Amount Summary for Additional Services as a result of C.O. No. 5:
1. Existing Contract as modified by C.O. No. 1 through No.4\$240,740
 2. Net add to Total Compensation for C.O. No. 5 (Paragraph C, above)..... \$ 27,537
 3. Total revised Compensation for Basic Professional Services of original contract....\$268,277



**Engineering Services Committee Meeting
2/7/2011 1:05 PM**

Approve Change Order Number Three and Proposal for Inspection Services and CAD Services for various projects under the Main Interceptor Upgrade Phase 2 (Project 80300007) design contract.

Department: Tom Wiedmeier, P.E., Director Augusta Utilities Department

Caption: Approve subject Change Order Number Three and proposal from Stevenson & Palmer Engineering, Inc. in the amount of \$97,630 for inspection services and CAD services for Augusta Utilities Department.

Background: The Utilities Department awarded a construction contract dealing with specialty sewerage conveyance pipe. The project, Main Interceptor Phase 2, was designed by Stevenson & Palmer Engineering.

Analysis: The Utilities Department has numerous projects under construction at this time and the in-house inspection staff is already spread quite thin. Stevenson & Palmer Engineering has an experienced inspector available with numerous years of background in engineering and construction practices and is available to utilize for projects under Change Order Three to the Stevenson and Palmer Engineering Contract.

Financial Impact: \$97,630 in funding is available from 507043420-5212115/80300007-5212115

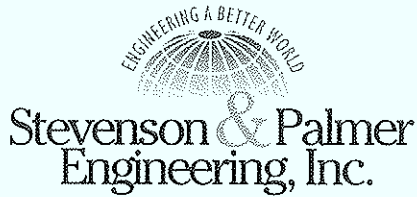
Alternatives: No alternatives are recommended

Recommendation: Augusta Utilities Department recommends approval of the proposal and Change Order Number Three to the Main Interceptor Upgrade Phase 2 design contract from Stevenson & Palmer, Inc. in the amount of \$97,630 for inspection services and CAD services associated with on-going utility project inspections and design.

Funds are Available in the Following Accounts: FUNDS AVAILABLE IN THE FOLLOWING ACCOUNTS: 507043420-5212115/80300007-5212115

REVIEWED AND APPROVED BY:

**Finance.
Procurement.
Law.
Administrator.
Clerk of Commission**



Albany
Atlanta
Augusta

January 25, 2011

Mr. Jerry G. Delaughter, P.E.
Assistant Director – Engineering and Construction
Augusta Utilities Department
360 Bay Street, Suite 180
Augusta, GA 30901

**Re: Augusta Utilities Department
AUD Project No. 00007: Main Interceptor Upgrade Phase II
Resident Engineering Services
Change Order No. 3**

Dear Mr. Delaughter:

Stevenson & Palmer Engineering, Inc. (SPE) appreciates the opportunity to provide you this proposal to provide Resident Engineering and Cad Services for the Augusta Utilities Department on the above referenced project. This letter represents our understanding of the Resident Engineering and Cad Services you requested us to perform for this project.

Scope of Services

SPE will provide Resident Engineering and Cad Services as the Augusta Utilities Department (AUD) may require. SPE will utilize Mr. Mike Cannell on a full-time basis to perform as a Resident Project Representative (RPR) and Cad Services consistent with the duties rendered by AUD's staff. The RPR will remain under SPE employment and provide normal and customary field observations including:

1. Daily written report to SPE summarizing the contractor's operations. A copy of the daily report will be submitted to AUD on a weekly basis.
2. Monitor and observe contractor's construction progress on a full-time basis.
3. Observe construction activities to determine if the work is in accordance with the contract documents.
4. Assist the engineer with contract administration.
5. Assist with responses to requests for information from the contractor.
6. Assist with conflicts that may occur in the field due to unforeseen conditions.
7. Attend periodic (monthly) project progress meetings, if requested.
8. Obtain unit quantities actually installed by contractor in accordance with the contract unit price schedule and method of payment.
9. Assist AUD staff in preparation and review of the contractor's monthly application for payment.
10. Assist with the preparation of contract change orders, field orders and work change directives.
11. Monitor field testing conducted by AUD or their consultants during soil density and concrete testing. Witness contractor required water distribution system, sanitary sewer air pressure, and manhole vacuum testing. Maintain records of field testing and report any deficiencies to the engineer and AUD.
12. Assist the engineer with the preparation of Substantial Completion and Final Completion punch lists.

Mr. Jerry G. Delaughter
Augusta Utilities Department
AUD Project No. 00007: Main Interceptor Upgrade Phase II
Resident Engineering Services
January 25, 2010
Page 2 of 3

SPE will not be responsible for the contractor's:

1. Means and methods of construction
2. On-site safety program
3. Direction of the contractor's work force
4. Starting or stopping construction operations

Cad Services will be provided by Mr. Michael Cannell consistent with AUD's written procedures and at the same hourly rate as Construction Inspection Services. Mike will be assigned Cad tasks by your staff on an as-needed basis.

Contract Amount

SPE will perform RPR and Cad Services on an hourly rate basis. Attachment A includes our current standard Schedule of Rates to be used for the duration of this project. Attachment B is our General Terms and Conditions. The following conditions shall be included:

1. Periodic RPR services will be rendered during a normal 8-hour working day (8:00 a.m. to 5:00 p.m.), or 40-hour work week. Mr. Mike Cannell will be billed at the rate of a Construction Inspector II, which is currently \$80.00 per hour.
2. Contractor work performed during Saturday and Sunday, or after 40 hours of work is performed will be considered as overtime. The overtime rate for Construction Inspector II for this project will be \$100.00 per hour.
3. Periodic Cad services will be rendered during a normal 8-hour working day (8:00 a.m. to 5:00 p.m.), or 40-hour work week. Mr. Mike Cannell will be billed for these Cad Services at the same rate of a Construction Inspector II, which is currently \$80.00 per hour.
4. Direct reimbursable expenditures shall only include daily transportation. These expenditures will be billed on a monthly basis. SPE will maintain the standard travel expense of 20 miles per day at \$0.55 per mile or \$11.00 per day.

Billing will be based upon an hourly rate at the agreed upon contract billing and reimbursement rates. SPE will provide invoice backup on actual hours accrued and invoice on a monthly basis.

In order to determine a budgetary price for this project, SPE has included Attachment C, Project Fee Estimate, assuming a 26-week project duration with an average of 45 hours per week of construction observation and Cad services. Our budgetary price for this project is \$97,630.00.

Schedule

This Proposal assumes SPE will be authorized to continue our current Resident Engineering and Cad Services prior to February 21, 2011. If we do not receive written authorization by this date, SPE reserves the right to adjust our billing rates.

We will be available for Resident Engineering Services after receiving a written Notice to Proceed, Executed Agreement or Purchase Order authorizing SPE to work on this project. SPE requests 24-hour prior notification of the assignment in order to effectively schedule our staff.

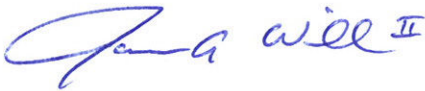
Mr. Jerry G. Delaughter
Augusta Utilities Department
AUD Project No. 00007: Main Interceptor Upgrade Phase II
Resident Engineering Services
January 25, 2010
Page 3 of 3

Closing

If this letter for Resident Engineering Services along with Attachment C adequately describes the scope of services and is acceptable, please execute the agreement and return one copy, along with Attachments A, B and C, as our authorization to proceed.

We look forward to continuing our Resident Engineering and Cad Services on this project and appreciate the opportunity to continue our professional relationship with the Augusta Utilities Department. If you have any questions on this project, please feel free to contact me at (706) 261-4040 or by e-mail at jwillson@speng.com.

Sincerely,
STEVENSON & PALMER ENGINEERING, INC.

A handwritten signature in blue ink, reading "James A. Willson, II".

James A. Willson, II, P.E.
Vice President

kmv / jaw F:\Projects\Augusta\G124-06-02 Main Interceptor Phase II\Project Management\Contract\RPR As-Needed Services AUD\20110125_Letter Proposal CO-3.doc

Cc: File G124-06-02
Joe Holland – AUD
Gerald Wall – AUD

Enclosure: Attachment A – 2010 Standard Rate Schedule
Attachment B – General Terms and Conditions
Attachment C – Project Fee Estimate

ATTACHMENT A

STEVENSON & PALMER ENGINEERING, INC. SCHEDULE OF RATES JANUARY 1, 2010

Stevenson & Palmer Engineering, Inc. provides services on a time and expense basis as follows:

1. This basis includes allowance for direct salary expenses and direct non-salary expenses. It also provides for services that may be subcontracted.
2. Direct salary expenses are generally based upon our payroll costs. The hourly charge rates include the cost of salaries for time directly chargeable to the project; plus overhead for indirect labor (sick, vacation, administrative, etc.); plus labor cost related overhead (payroll taxes, social security, retirement, and employee insurance benefits); plus general overhead for various business expenses.

<u>POSITION</u>	<u>HOURLY CHARGE RATE</u>
Principal Engineer	\$170.00
Engineering Manager	\$155.00
Survey Manager	\$125.00
Project Manager III	\$145.00
Project Manager II	\$130.00
Project Manager I	\$120.00
IT/CADD Manager	\$105.00
Design Engineer III	\$110.00
Design Engineer II	\$100.00
Design Engineer I	\$90.00
Contract Administrator II	\$100.00
Contract Administrator I	\$90.00
Construction Inspector II	\$80.00
Construction Inspector I	\$70.00
Engr/CADD Technician III	\$95.00
Engr/CADD Technician II	\$85.00
Engr/CADD Technician I	\$75.00
Survey Technician III	\$80.00
Survey Technician II	\$60.00
Survey Technician I	\$50.00
Technician	\$40.00
Executive Assistant II	\$75.00
Executive Assistant I	\$65.00
Administrative Assistant	\$55.00
Admin / Clerical	\$40.00
Mileage	\$0.55/mi
Per Diem	\$30.00/night plus lodging

3. Miscellaneous phone calls, copies and offices supplies are included in the above rates. Extra outside costs for direct project expenses, including printing and reproduction, are billed at actual cost. Services of outside consultants are billed with a 10% mark-up at 1.1 times actual cost.
4. Projects will be billed monthly, or at the completion of work, with payment due upon receipt. Payment will be considered past due 30 days from date of invoice.
5. Special billing and payment arrangements may be made as mutually agreed.
6. Should the project extend past the current year, the above rates are subject to change.

ATTACHMENT B

STEVENSON & PALMER ENGINEERING, INC.

STANDARD CONTRACT PROVISIONS

ASSIGNMENT

Neither party to this Agreement shall assign, or transfer any rights under or interest in this Agreement without the prior written consent of the other party except that ENGINEER may retain sub-consultants as ENGINEER deems appropriate and ENGINEER may make a collateral assignment of this Agreement to its lenders.

DISPUTE RESOLUTION

OWNER and ENGINEER agree that they shall first submit any and all unsettled claims, counterclaims, disputes and other matters in question between them arising out of or relating to this Agreement or breach thereof to mediation unless the parties mutually agree otherwise. Within fifteen (15) days of receipt by one party of notice of a dispute and demand for mediation from the other party, the parties shall jointly select a mediator and shall conduct mediation within (30) days of receipt by one party of notice of a dispute and demand for mediation from the other party. The cost of mediation shall be paid equally by both parties. In the event a mediator is not selected within the fifteen (15) day period or if mediation has not occurred within said thirty (30) day period (or at such other time as agreed to in writing by the parties), then the parties shall mediate such dispute in accordance with the Commercial Arbitration Rules and Mediation of the American Arbitration Association. The OWNER and the ENGINEER further agree to require a similar mediation provision in all agreements with independent contractors and consultants, thereby providing for mediation as the primary method for dispute resolution between the parties to those agreements.

ALLOCATION OF RISKS - INDEMNIFICATION

To the fullest extent permitted by law, ENGINEER shall indemnify and hold harmless OWNER, OWNER's officers, directors, partners, employees and agents from and against any and all claims, costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) caused solely by the negligent acts or omissions of ENGINEER or ENGINEER's officers, directors, partners, employees, agents and ENGINEER's services under this Agreement. The indemnification provision of the preceding sentence is subject to and limited by the provisions agreed to by OWNER and ENGINEER in "Allocation of Risks", if any.

To the fullest extent permitted by law, OWNER shall indemnify and hold harmless ENGINEER, ENGINEER's officers, directors, partners, employees, agents and ENGINEER's Consultants from any and all claims, costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) caused solely by OWNER, OWNER's officers, directors, partners, employees, agents and OWNER's consultants with respect to this Agreement or the Project.

If the OWNER requests drawings furnished by electronic media, the OWNER shall sign an agreement specifically excluding ENGINEER's liability from any use of such electronic media.

STANDARD OF CARE

The standard of care for all professional engineering and related services performed or furnished by ENGINEER under this Agreement will be the care and skill ordinarily used by members of ENGINEER's profession practicing under similar conditions at the same time and in the same locality. ENGINEER makes no warranties, express or implied, under this Agreement or otherwise, in connection with ENGINEER's service.

This Agreement is based on applicable laws, regulations, standards, and requirements as of its Effective Date. Changes to these requirements after the Effective Date of this Agreement may be the basis for modifications to OWNER's responsibilities or to ENGINEER's scope of services, times of performance, and compensation.

FAILURE TO PAY

If OWNER fails to make any payment due ENGINEER for services and expenses within 30 days after receipt of ENGINEER's invoice, then amounts due ENGINEER will be increased at the rate of 1.5% per month (or the maximum rate of interest permitted by law, if less) from said thirtieth day; and ENGINEER may, after giving seven days written notice to OWNER, suspend services under this Agreement until OWNER has paid in full all amounts due for services, expenses, and other related charges. OWNER waives any and all claims against ENGINEER for any such suspension.

TERMINATION

The obligation to provide further services under this Agreement may be terminated by either party upon thirty days' written notice in the event of substantial failure by the other party to perform in accordance with the terms hereof through no fault of the terminating party. Notwithstanding the foregoing, this Agreement will not terminate as a result of such substantial failure if the party receiving such notice begins, within seven days of receipt of such notice, to correct its failure to perform and proceeds diligently to cure such failure within no more than thirty days of receipt thereof, provided however, that if the failure is of such a nature that it cannot be cured within said thirty (30) day period, no right to terminate shall exist so long as the correcting party is diligently and in good faith pursuing the correction of the failure. The OWNER shall within thirty (30) calendar days of termination pay the ENGINEER for all services rendered and all costs incurred up to the date of termination, in accordance with the compensation provisions of this Agreement.

OPINIONS OF PROBABLE CONSTRUCTION COST

ENGINEER's opinions of probable construction cost are to be made on the basis of ENGINEER'S experience and qualifications and represent ENGINEER's best judgment as an experienced and qualified professional generally familiar with the construction industry. However, since ENGINEER has no control over the cost of labor, materials, equipment or services furnished by others, or over the Contractor's methods of determining prices, or over competitive bidding or market conditions, ENGINEER cannot and does not guarantee that proposals, bids or actual construction cost will not vary from opinions of probable construction cost prepared by ENGINEER. If OWNER wishes greater assurance as to probable construction cost, OWNER shall employ an independent cost estimator.

CONSTRUCTION PHASE SERVICES

Neither the professional activities of the ENGINEER, nor the presence of the ENGINEER or its employees, agents or sub-consultants at a construction site, shall relieve any contractor and any other entity of their obligations, duties and responsibilities including, but not limited to, construction means, methods, sequence, techniques or procedures necessary for performing, superintending or coordinating all portions of the Work of construction in accordance with the contract documents or for the failure of any person or entity to carry out the work in accordance with any contract documents. Notwithstanding any inspections by ENGINEER or its employees, agents or sub-consultants, ENGINEER shall have no liability for the failure of any person or entity to carry out any work in accordance with any contract documents.

JOBSITE SAFETY

ENGINEER shall not at any time supervise, direct, or have control over Contractor's work, nor shall ENGINEER have authority over or responsibility for the means, methods, techniques, sequences, or procedures of construction selected or used by Contractor, for security or safety at the Site, for safety precautions and programs incident to the Contractor's work in progress, nor for any failure of Contractor to comply with Laws and Regulations applicable to Contractor's furnishing and performing the Work.

The OWNER agrees that the Contractor is solely responsible for jobsite safety, and warrants that this intent shall be made evident in the OWNER's agreement with the Contractor. The OWNER also agrees that the OWNER, the ENGINEER and the ENGINEER's consultants shall be indemnified and shall be made additional insureds under the Contractor's general liability insurance policy. The ENGINEER and his personnel have no authority to exercise any control over any construction contractor or other entity or their employees in connection with their work or any health or safety precautions.

UNUSUAL OR CONCEALED PHYSICAL CONDITIONS

In the event ENGINEER encounters concealed or unknown conditions of an unusual nature, differing materially from those ordinarily encountered in similar work, the OWNER agrees the ENGINEER's scope of services, times of performance, and compensation shall be equitably adjusted.

MISCELLANEOUS PROVISIONS:

- a. **Notice:** All notices, requests, demands, tenders and other communications required or permitted hereunder shall be made in writing and shall be deemed to be duly given if delivered in person or mailed certified mail, return receipt requested, to the addresses set forth. Either party hereto may change the address to which notices, requests, demands, tenders and other communications to such party shall be delivered or mailed by giving notice to the other party hereto in the manner herein provided.
- b. **Waiver:** Any term or condition of this Agreement may be waived at any time by the party which is entitled to the benefit thereof, but such waiver shall only be effective if evidenced by a writing signed by such party. A waiver on one occasion shall not be deemed to be a waiver of the same or any other breach on another occasion.
- c. **Amendments:** This Agreement may be amended or modified only by a writing signed by both of the parties hereto.
- d. **Successors and Assigns:** This Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.
- e. **Governing Law:** The validity and effect of this Agreement shall be governed, construed and enforced under the laws of the State of Georgia.
- f. **Entire Agreement:** This Agreement contains all of the terms agreed upon by the parties with respect to the subject matter hereof and there are no representations or understandings between the parties except as provided herein.
- g. **Section Headings:** Section headings contained in this Agreement are solely for convenience of reference and shall not affect the meaning or interpretation of this Agreement or of any term or provision hereof.
- h. **Time:** Time shall be of the essence in this Agreement.
- i. **Counterparts:** This Agreement may be executed in two or more counterparts, each of which shall be deemed an original and all of which together shall be considered one and the same agreement.
- j. **Costs of Enforcement:** In the event that any party hereto defaults in the performance of its obligations hereunder, the non-defaulting party shall be entitled to recover from the defaulting party all fees, costs and expenses (including attorneys' fees and expenses) incurred in enforcing the provisions of this Agreement.
- k. **Construction of Agreement:** No provision of this Agreement shall be construed against or interpreted to the disadvantage of any party hereto or thereto by any court or other governmental or judicial authority by reason of such party having or being deemed to have structured or dictated such provision.
- l. **No Third-Party Beneficiary:** This Agreement shall be binding upon, inure solely to the benefit of, and be enforceable by only the parties hereto, their respective successors and permitted assigns, and nothing in the Agreement, express or implied, is intended to or shall confer upon any person, other than the parties hereto, their respective successors and permitted assigns, any rights, remedies, obligations or liabilities of any nature whatsoever.

Project Augusta Utilities Department
 Project Name Resident Engineering Services for Main Interceptor Upgrade, Phase II
 Date Prepared January 25, 2011
 Owner Project No.: 00007
 SPE Project No.: G124-10-01
 Attachment C - Project Fee Estimate
 Period: February 21, 2011 to August 21, 2011

26 Weeks

Published Hourly Rates

Task	James A. Willson, II Engineering Manager	\$ 155.00	Michael S. Cannell Construction Inspector II	\$ 80.00	Michael S. Cannell Construction Inspector II Overtime	\$ 100.00	Reimbursables	Subtotal Cost	Notes
	Hours		Hours		Hours				
Project management									
Project management and coordination	0	\$	-	\$	-	\$	-	\$	
Resident Engineering Services									
Contractor Daily Observations - Normal Working hours (40 hrs/wk)		\$	-	1040	\$	83,200.00	-	\$	84,630.00
Contractor Daily Observations - Overtime Working hours (5 hrs/wk average)		\$	-			130	\$	13,000.00	Reimbursables: Mileage calculated at 20 miles per day at \$0.55/mile = \$11 per day
Totals	0	\$	-	1040	\$	83,200.00	130	\$	97,630.00



**Engineering Services Committee Meeting
2/7/2011 1:05 PM
Barbara Coping**

Department: Clerk of Commission

Caption: Consider a request from Ms. Barbara Coping for a waiver from garbage collection fees for the property at 1615 Cornell Drive.

Background:

Analysis:

Financial Impact:

Alternatives:

Recommendation:

**Funds are Available in
the Following
Accounts:**

REVIEWED AND APPROVED BY:

Clerk of Commission

AGENDA ITEM REQUEST FORM

Commission meetings: First and third Tuesdays of each month - 5:00 p.m.

Committee meetings: Second and last Mondays of each month - 12:45 to 2:15 p.m.

Commission/Committee: (Please check one and insert meeting date)

☒	Commission	Date of Meeting	02-15-11 BSC
☐	Public Safety Committee	Date of Meeting	02-15-11
☐	Public Services Committee	Date of Meeting	02-15-11 BSC
☐	Administrative Services Committee	Date of Meeting	
☒	Engineering Services Committee	Date of Meeting	02-07-11 BSC
☒	Finance Committee	Date of Meeting	

Contact Information for Individual/Presenter Making the Request:

Name: Barbara S. Copping
Address: 3114 Claudia Dr.
Telephone Number: 706-564-6697 OR @ 706-770-8791
Fax Number: _____
E-Mail Address: _____

Caption/Topic of Discussion to be placed on the Agenda:

I would like to have the trash Collections
Fees removed for 1615 Cornell Dr. There has
been no trash picked up there and yet there is
a can there. we as tax payers deserve to have money
as well as the city with their cuts & Furlows
Thanks

Please send this request form to the following address:

Ms. Lena J. Bonner	Telephone Number: 706-821-1820
Clerk of Commission	Fax Number: 706-821-1838
Room 806 Municipal Building	E-Mail Address: lbonner@augustaga.gov
530 Greene Street	
Augusta, GA 30911	

Requests may be faxed, e-mailed or delivered in person and must be received in the Clerk's Office no later than 5:00 p.m. on the Wednesday preceding the Commission or Committee meeting of the following week. A five-minute time limit will be allowed for presentations.



Engineering Services Committee Meeting
2/7/2011 1:05 PM
GPS/Surveying Equipment and Associated Services – Bid#10-200

Department: Abie L. Ladson, PE, CPESC, Director of Engineering

Caption: Approve and authorize AED to accept the proposal from Duncan-Parnell Geodetic Product Solution to supply GPS/Surveying equipment, associated services and training in the use and maintenance of such equipment in the amount of \$78,405.00, subject to receipt of signed contract as requested by AED. Funding is available from Capital Project Budget 272-041110.

Background: AED has designed several projects in-house that resulted in significant resource saving in terms of labor and time. However, surveying is a critical component of all engineering design and AED has very limited resource in this area. AED provides surveying services to other county departments as well. AED is in need of improving its surveying capabilities to further enhance and improve work efficiency and having the ability to address drainage and infrastructure issues effectively and in a timely manner.

Analysis: Bids were received on December 17, 2010 with Duncan-Parnell, being the low responsible bidder. The bid results are as follow: FIRMS BID 1. Duncan-Parnell Geodetic Product Solutions \$78,405.00 2. Leica Geosystems, Inc \$78,496.00 It is the Engineering Department recommendation to award this project to the low responsible bidder, Duncan-Parnell, subject to receipt of signed contract. Acceptance of this bid will provided much of the needed resources to enhance AED's ability to complete in-house designs.

Financial Impact: Funds are available in Capital Project Budget account 272-041110-5424910 upon Commission approval.

Alternatives: 1) Approve and authorize AED to accept the proposal from Duncan-Parnell Geodetic Product Solution to supply GPS/Surveying equipment, associated services and training in the use and maintenance of such equipment in the amount of \$78,405.00, subject to receipt of signed contract as requested by AED. Funding is available from Capital Project Budget 272-041110. 2) Do not approve and delay the completion of drainage and infrastructure issues.

Recommendation: Approve Alternative Number One

Funds are Available in the Following Accounts: 272041110-5424910

REVIEWED AND APPROVED BY:

Finance.

Procurement.

Law.

Administrator.

Clerk of Commission

Invitation To Bid

Sealed bids will be received at this office until 11:00 a.m. Friday, December 10, 2010 for furnishing:

Bid Item #10-200 GPS/Surveying Equipment & Associated Services for Engineering Department

Bids will be received by Augusta, GA Commission hereinafter referred to as the OWNER at the offices of:

Geri A. Sams
Procurement Department
530 Greene Street - Room 605
Augusta, Georgia 30901
706-821-2422

Bid documents may be obtained at the office of the Augusta, GA Procurement Department, 530 Greene Street – Room 605, Augusta, GA 30901. Documents may be examined during regular business hours at the offices of Augusta, GA Procurement Department. **All questions must be submitted in writing to the office of the Procurement Department by fax at 706-821-2811 or by mail. No bid will be accepted by fax, all must be received by mail or hand delivered. All questions are to be submitted in writing by Friday, December 3, 2010 by 5:00 p.m.**

The local bidder preference program is applicable to this project. To be approved as a local bidder and receive bid preference on an eligible local project, the certification statement as a local bidder and all supporting documents must be submitted to the Procurement Department with your bonafide bid package.

No Bid may be withdrawn for a period of **90** days after time has been called on the date of opening.

An invitation for bids shall be issued by the Procurement Office and shall include specifications prepared in accordance with Article 4 (Product Specifications), and all contractual terms and conditions, applicable to the procurement. All specific requirements contained in the invitation to bid including, but not limited to, the number of copies needed, the timing of the submission, the required financial data, and any other requirements designated by the Procurement Department are considered material conditions of the bid which are not waiveable or modifiable by the Procurement Director. Please mark BID number on the outside of the envelope.

Bidders are cautioned that sequestration of BID documents through any source other than the office of the Procurement Department is not advisable. Acquisition of BID documents from unauthorized sources placed the bidder at the risk of receiving incomplete or inaccurate information upon which to base his qualifications.

Disadvantage Business Enterprise (DBE) Augusta-Richmond County, Georgia does not operate a DBE, MBE or WBE Program for Augusta funded projects, as a Federal Court has entered an Order enjoining the Race-Based portion of Augusta's DBE Program. Instead Augusta operates a Local Small Business Opportunity Program. However, for various projects utilizing the expenditure of State or Federal funds, Augusta enforces DBE requirements and/or DBE goals set by the Federal and/or State Agencies in accordance with State and Federal laws.

GERI A. SAMS, Procurement Director

Publish:

Augusta Chronicle	November 18, 25, 30, December 2, 2010
Metro Courier	November 24, 2010

cc:	Tameka Allen	Interim Deputy Administrator
	Abie Ladson	Engineering Department
	Hameed Malik	Engineering Department

GPS/Surveying Equipment & Associated Services for the City of Augusta - Engineering Department Bid Due: Friday, December 17, 2010 @ 11:00 a.m.									
VENDORS		DUNCAN-PARNELL GEODETIC PRODUCT SOLUTIONS 1208 COPELAND OAKS DRIVE MORRISVILLE, NC 27560	LEICA 1550 BOGGS ROAD, STE 100 DULUTH GA 30096	ROPER LASER CO INC 1171 S MARIETTA PKWY MARIETTA GA 30060	EARL DUDLEY 1955 EVERGREEN BLVD ATLANTA GA	EGPS SOLUTIONS 4317 PARK DRIVE, STE 200 NORCROSS, GA 30093	HAYES INSTRUMENT CO. INC. 502 S CANNON BLVD. SHELBYVILLE, TN 37160	GPS NETWORK RECEIVER SVS 1955 EVERGREEN BLVD, STE 50 ATLANTA, GA 30096	
Attachment B		YES	YES						
Bidders Form		YES	YES						
Addendum		YES	YES						
ITEMS				NON-COMPLIANT MISSING ATTACHMENT B AND BIDDERS FORM	NON-COMPLIANT MISSING ATTACHMENT B AND BIDDERS FORM				
GPS Surveying Base Station Unit Package		\$20,120.00	\$27,508.00						
GPS Surveying Rover Unit Package		\$24,520.00	\$23,252.00						
5" Robotic Total Station Package - [see Exhibit C for detail and provide itemized price]		\$23,965.00	\$27,736.00						
On Site Training for Survey Equipment and Software (up to 5 people) for five days		\$5,000.00	INCLUDED						
Technical Support and Assistance for Equipment and Software (2 years minimum)		\$0.00	INCLUDED						
TOTAL		\$73,605.00	\$78,496.00						
Item #	Exhibit A Pricing								
1	GPS Base Station Receiver w/Antenna and Cabling	\$1,300.00	\$14,518.00						
2	Installation of Base Station	\$5,000.00	\$3,500.00						
3	Base Station Software with Maintenance Support	\$1,620.00	\$3,150.00						
4	Access to GPS Network	\$0.00	\$3,840.00						
5	Access to GPS Network	\$0.00	\$0.00						
6	All Data Logging, Documentation, Filing and Work Necessary	\$500.00	\$2,500.00						
Item #	Exhibit B Pricing								
1	GPS Rover Receiver and Antenna	\$17,340.00	\$13,712.00						
2	Battery Charger with Two Batteries	INCLUDED IN 1	\$920.00						
3	Hard Case for Storage and Transport	INCLUDED IN 1	\$160.00						
4	Hand Held Data Collector	\$3,870.00	\$3,647.00						
5	Office Software for Uploading/Download	\$0.00	\$542.00						
6	Office Software for Processing RTK and Post-Processing Raw	\$2,550.00	\$3,889.00						
7	One Carbon Fiber or Composite (Light) Pole	\$300.00	\$163.00						
8	One Pole Bracket and Cradle Assembly	\$315.00	\$112.00						
9	One Bipod, Thumb Release	\$145.00	\$107.00						
10	Five Full Days on On-Site Training	INCLUDED IN SUMMARY	INCLUDED						

Attachment Number: 2
Page 1 of 2

Bid Item #10-200 GPS/Surveying Equipment & Associated Services for the City of Augusta - Engineering Department Bid Due: Friday, December 17, 2010 @ 11:00 a.m.										
Item #	VENDORS	DUNCAN-PARNELL GEODETIC PRODUCT SOLUTIONS 1208 COPELAND OAKS DRIVE MORRISVILLE, NC 27560	LEICA 1550 BOGGS ROAD, STE 100 DULUTH GA 30096	ROPER LASER CO INC 1171 S MARIETTA PKWY MARIETTA GA 30060	EARL DUDLEY 1955 EVERGREEN BLVD ATLANTA GA	EGPS SOLUTIONS 4317 PARK DRIVE, STE 200 NORCROSS, GA 30093	HAYES INSTRUMENT CO. INC. 502 S CANNON BLVD. SHELBYVILLE, TN 37160	GPS NETWORK RECEIVER SYS 1955 EVERGREEN BLVD, STE 50 ATLANTA, GA 30096		
1	One 5" Robotic Total Station	\$22,745.00	\$19,629.50							
2	Battery Charger	INCLUDED IN 1	\$383.50							
3	Hard Case for Storage	INCLUDED IN 1	\$145.00							
4	Hand Held Data Collector	INCLUDED IN 1	\$4,753.50							
5	Office Software for Uploading/Download	\$445.00	\$488.00							
6	One 360 Prism & Accessories	INCLUDED IN 1	\$1,716.00							
7	One Telescopic Rod, 8 Foot Minimum	\$335.00	\$175.00							
8	One Pole Bracket and Cradle Assembly	INCLUDED IN 1	\$104.00							
9	One Bipod, Thumb Release	\$145.00	\$114.00							
10	One Heavy Duty Tripod	\$295.00	\$227.50							
11	Five Full Days on On-Site Training	INCLUDED IN THE SUMMARY	NO CHARGE							



ENGINEERING DEPARTMENT

Abie L. Ladson, P.E., CPESC,
Director

Hameed Malik, Ph.D., PE,
Assistant Director

MEMORANDUM

TO: Geri Sams, Director Procurement

THRU: Abie L. Ladson, P.E., CPESC, AED Director

FROM: Hameed Malik, P.E., PhD, Assistant Director, AED

DATE: Friday, January 14, 2011

SUBJECT: RFP – GPS / Surveying Equipment and Associated Services
Bid Item #10 - 200
Project No.: N/A
File Reference: 11-003B

Ms. Sams, it is the recommendation of AED to accept the proposal from Duncan-Parnell Geodetic Product Solution to supply GPS/surveying equipment and training to AED's staff in the use and maintenance of such equipment for the amount of \$78,405.00.

Please do not hesitate to contact me if you require additional information.

Thank You,

HM/*scm*

Attachment

cc: Phyllis Mills, Quality Assurance Analyst
Andrew G. Mackenzie, Interim General Counsel
Hameed Malik, PhD., PE, Assistant Director (AED)
Valerie R. Jenkins, Accountant (AED)
File

UNOFFICIAL

Bid Item #10-200

GPS/Surveying Equipment & Associated Services
for the City of Augusta - Engineering Department
Bid Due: Friday, December 17, 2010 @ 11:00 a.m.

UNOFFICIAL

Attachment number 3
Page 2 of 3

VENDORS		DUNCAN-PARNELL GEODETIC PRODUCT SOLUTIONS 1208 COPELAND OAKS DRIVE MORRISVILLE, NC 27560	LEICA 1550 BOGGS ROAD, STE 100 DULUTH GA 30096	ROPER LASER CO INC 1177 S MARLBETTA PKWY MARIETTA GA 30060	EARL DUDLEY 1955 EVERGREEN BLVD ATLANTA GA	EGPS SOLUTIONS 4317 PARK DRIVE, STE 200 NORCROSS, GA 30093	HAYES INSTRUMENT CO., INC. 502 S CANNON BLVD. SHELBYVILLE, TN 37160	GPS NETWORK RECEIVER SYS 1955 EVERGREEN BLVD, STE 50 ATLANTA, GA 30096
Attachment B	YES		YES	NON-COMPLIANT MISSING ATTACHMENT B AND BIDDERS FORM	NON-COMPLIANT MISSING ATTACHMENT B AND BIDDERS FORM DID NOT ACKNOWLEDGE ADDENDUM			
Bidders Form	YES		YES					
Addendum	YES		YES					
ITEMS								
GPS Surveying Base Station Unit Package	\$20,120.00 418.00		\$27,508.00					
GPS Surveying Rover Unit Package	\$24,520.00		\$23,252.00					
5" Robotic Total Station Package - [See Exhibit C for detail and provide itemized price]	\$23,965.00		\$27,736.00					
On Site Training for Survey Equipment and Software (up to 5 people) for five days	\$5,000.00		INCLUDED					
Technical Support and Assistance for Equipment and Software (2 years minimum)	\$0.00		INCLUDED					
TOTAL	\$73,605.00 48.00 78,405.00		\$78,496.00					
Item #	Exhibit A Pricing							
1	GPS Base Station Receiver w/Antenna and Cabling	\$1,300.00 134	\$14,518.00					
2	Installation of Base Station	\$5,000.00	\$3,500.00					
3	Base Station Software with Maintenance Support	\$1,620.00	\$3,150.00					
4	Access to GPS Network	\$0.00 418.00	\$3,840.00					
5	Access to GPS Network	\$0.00	\$0.00					
6	All Data Logging, Documentation, Filing and Work Necessary	\$500.00	\$2,500.00					
Item #	Exhibit B Pricing							
1	GPS Rover Receiver and Antenna	\$17,340.00	\$13,712.00					
2	Battery Charger with Two Batteries	INCLUDED IN 1	\$920.00					
3	Hard Case for Storage and Transport	INCLUDED IN 1	\$160.00					
4	Hand Held Data Collector	\$3,870.00	\$3,647.00					
5	Office Software for Uploading/Download	\$0.00	\$542.00					
6	Office Software for Processing RTK and Post-Processing Raw	\$2,550.00	\$3,889.00					
7	One Carbon Fiber or Composite (light) Pole	\$300.00	\$163.00					
8	One Pole Bracket and Cradle Assembly	\$315.00	\$112.00					
9	One Bipod, Thumb Release	\$145.00	\$107.00					
10	Five Full Days on On-Site Training	INCLUDED IN SUMMARY	INCLUDED					

UNOFFICIAL

Bid Item #10-200

GPS/Surveying Equipment & Associated Services
for the City of Augusta - Engineering Department
Bid Due: Friday, December 17, 2010 @ 11:00 a.m.

UNOFFICIAL

Attachment number 3
Page 3 of 3

VENDORS		DUNCAN-PARNELL GEODETIC PRODUCT SOLUTIONS 1208 COPELAND OAKS DRIVE MORRISVILLE, NC 27560	LEICA 1550 BOGGS ROAD, STE 100 DULUTH GA 30096	ROPER LASER CO INC 1171 S MARIETTA PKWY MARIETTA GA 30060	EARL DUDLEY 1955 EVERGREEN BLVD ATLANTA GA	EGPS SOLUTIONS 4317 PARK DRIVE, STE 200 NORCROSS, GA 30093	HAYES INSTRUMENT CO. INC. 502 S CANNON BLVD. SHELBYVILLE, TN 37160	GPS NETWORK RECEIVER SYS 1955 EVERGREEN BLVD, STE 50 ATLANTA, GA 30096
Item #	Exhibit C Pricing							
1	One 5" Robotic Total Station	\$22,745.00	\$19,629.50					
2	Battery Charger	INCLUDED IN 1	\$383.50					
3	Hard Case for Storage	INCLUDED IN 1	\$145.00					
4	Hand Held Data Collector	INCLUDED IN 1	\$4,753.50					
5	Office Software for Uploading/Download	\$445.00	\$488.00					
6	One 360 Prism & Accessories	INCLUDED IN 1	\$1,716.00					
7	One Telescopic Rod, 8 Foot Minimum	\$335.00	\$175.00					
8	One Pole Bracket and Cradle Assembly	INCLUDED IN 1	\$104.00					
9	One Bipod, Thumb Release	\$145.00	\$114.00					
10	One Heavy Duty Tripod	\$295.00	\$227.50					
11	Five Full Days on On-Site Training	INCLUDED IN THE SUMMARY	NO CHARGE					

User: Mills, Phyllis Organization: City of Augusta, GA (Augusta Commission)

Logout | Help



My DemandStar Buyers Account Info
Log Bid [View Bids] Log Quote View Quotes Supplier Search Build Broadcast List Reports

Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number ITB-10-200-0-2010/PJM

Bid Name GPS/Surveying Equipment & Associated Services

2 Document(s) found for this bid

8 Planholder(s) found.

Add Planholder

Supplier Name 	Phone	Fax	Doc Count	Attributes	Programs	Actions
AAA Tool & Supply	9545491003	9545491007	2			Documents
Ashtech	4085721103	4085721199	2			Documents
Duncan-Parnell	8437093784	8437448073	2			Documents
Moreland Altobelli Associates, Inc.	7702635945	7702630166	2			Documents
Navigation Electronics, Inc.	3372371413	3372371417	2	1. Small Business 2. Woman Owned		Documents
Onvia, Inc. - Content Department	2063739500	8882637801	1			Documents
SkyGuard, LLC	8669975948	8666390020	1			Documents
Woolpert Inc	7045256284	7045258529	1			Documents

Page 1 of 1

Format for Printing No  DemandStar is a product of [Onvia, Inc.](#) (c) 1997-2011. All rights reserved. | [Terms of Use](#) | [Privacy](#)

Bidders List

Bid Item # 10-200 Cost \$ ~~0~~

#	Company Name	Complete Mailing Adresse	Date	Spec #	Initials	Mailed by
1	DUNCAN-PARNELL ATTN CHUCK DROUILLARD 3150 W MONTAGUE AVENUE NORTH CHARLESTON SC 29418		12/7/10	W	Addendum	
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						

EGPS SOLUTIONS
4317 PARK DRIVE, STE 200
NORCROSS, GA 30093

ATTN: PAT HARRIS
GPS NETWORK RECEIVER SYSTEM
1955 EVERGREEN BLVD, STE 50
ATLANTA, GA 30096

DUNCAN-PARNELL GEODETIC
PRODUCT SOLUTIONS
1208 COPELANT OAKS DRIVE
MORRISVILLE, NC 27560

HAYES INSTRUMENT CO. INC.
502 S CANNON BLVD.
SHELBYVILLE, TN 37160

Abie Ladson
Engineering Admin

Hameed Malik
Engineering Admin

Yvonne Gentry
Hatcher Bldg.

Bid Item 10-200 GPS/Surveying Equipment
& Associated Services mailed 11/18/10

Bid Item 10-200
GPS/Surveying Equipment & Associated
Services
Engineering Department
Bid Due: Fri. 12/10/10 @ 11:00 a.m.



Engineering Services Committee Meeting
2/7/2011 1:05 PM
I-20 Eastbound/Riverwatch Ramp 10-151-CSA Award

Department: Abie L. Ladson, PE, CPESC, Director of Engineering

Caption: Approve and award Design Consultant Services Agreement to LPA Group for the Capital Project Budget in the amount of \$245,878 for the initial phases of the Riverwatch Parkway at I-20 Corridor Improvements Project to be funded from SPLOST Phase VI as requested by AED.

Background: The Riverwatch Parkway corridor in the vicinity of Interstate 20 is one of the more heavily traveled routes in Augusta-Richmond County, carrying approximately 30,000 vehicles per day. This corridor is one of the primary routes from West Augusta and Columbia County into the Augusta Downtown and Medical District and experiences congestion during peak periods of travel which can be attributed to several factors including lack of left-turn capacity, lack of signal interconnectivity and unbalanced lane utilization. The purpose of this project is to identify, analyze, model, and design improvements along this corridor to improve traffic flow along the corridor in accordance with Federal Highway Administration as well as the Georgia Department of Transportation Plan Development Process requirements. In August 2010, Request for Qualifications was released for qualified firms to provide design services along the Riverwatch Parkway corridor to improve the traffic Flow.

Analysis: The following firms were evaluated based on qualifications, project approach, experience, and interviews in September 2010. The following firms submitted RFQs and were evaluated: 1. Khafra Engineering Consultants, Inc. 2. Kimley-Horn and Associates 3. LAI Engineering 4. LPA Group 5. Pond and Company 6. QK4 7. Street Smarts 8. URS Corporation LPA Group was selected based on the evaluation procedures used for this project.

Financial Impact: Funds are available in SPLOST Phase VI.

Alternatives: 1) Approve and award Design Consultant Services Agreement to LPA Group for the Capital Project Budget in the amount of \$245,878 for the initial phases of the Riverwatch Parkway at I-20 Corridor Improvements Project to be funded from SPLOST Phase VI for the Engineering Department. 2) Do not approve

Recommendation: Approve Alternative Number One.

Funds are Available in the Following SPLOST PHASE VI

Accounts:

REVIEWED AND APPROVED BY:

Finance.

Procurement.

Law.

Administrator.

Clerk of Commission

Please do not process this document. Once approved by the Commission the original will be sent to the Clerk of Commission for execution. For more information reference this request, contact Engineering at ext 5070. Thanks

Augusta-Richmond County, Georgia

**CAPITAL PROJECT BUDGET
I-20 Eastbound/Riverwatch Ramp**

BE IT ORDAINED by the Commission-Council of Augusta-Richmond County, Georgia that the following Capital Project Budget is hereby adopted:

Section 1: This project is set up and authorized to CPB#N/A. This project is for the initial phase of the Riverwatch Parkway at I-20 Corridor Improvements. Funding is available in the amount of \$245,878 is available in SPLOST Phase VI.

Section 2: The following revenues are anticipated to be available to the Consolidated Government to complete the project.

SPLOST Phase VI	\$	245,878
	\$	245,878

Section 3: The following amounts are appropriated for the project:

By Basin	By District
Phinizy	\$ 245,878

Section 4: Copies of this Capital Project Budget shall be made available to the Comptroller for direction in carrying out this project.

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhaver, Mayor

Original-Commission Council Office
Copy-Engineering Department
Copy-Finance Department
Copy-Procurement Department

Augusta-Richmond County, Georgia

**CAPITAL PROJECT BUDGET
I-20 Eastbound/Riverwatch Ramp**

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT CPB</u>	<u>NEW CPB</u>
SPLOST PHASE VI	\$245,878	\$245,878
TOTAL SOURCES:	\$245,878	\$245,878
<u>USE OF FUNDS</u>		
ENGINEERING 000000-5212115	\$245,878	\$245,878
TOTAL USES:	\$245,878	\$245,878

ion. For

CPB#N/A

ases

CPB#N/A

**Cumulative Evaluation Sheet RFQ Item #10-151
Riverwatch Parkway @ Interstate 20 Corridor Improvements
for the City of Augusta - Engineering Department
Thursday, October 5, 2010**

Evaluation Criteria	PTS	KHAFRA 535 CHESTNUT ST, STE 200 CHATTANOOGA TN 37402	KIMLEY-HORN 3169 HOLCOMB BRIDGE RD NORCROSS GA 30071	LAI ENGINEERING 1800 PARKWAY PLACE MARIETTA GA 30067	LPA GROUP 3595 ENGINEERING DRIVE NORCROSS GA 30092	POND & COMPANY 3500 PARKWAY LANE STE 600 NORCROSS GA 30092	QK4 3169 HOLCOMB BRIDGE RD #455 NORCROSS GA 30071	STREET SMARTS INC 3160 MAIN STREET STE 100 DULUTH GA 30096	URS 400 N PARK TOWN CENTER 100 ABERNATHY ROAD NE STE 900
1) Qualifications of Company	25	16.0	20.0	20.0	19.7	18.0	15.7	13.3	22.0
2) Qualifications of Key Personnel that will actually perform the design services	30	16.0	25.0	23.0	20.7	23.7	16.3	16.3	25.0
3) Experience on similar Georgia DOT projects	25	11.7	19.3	20.3	20.0	14.3	17.7	10.7	22.0
4) References including specific individuals, address, phone number, and e-mail address	15	9.2	15.0	7.5	15.0	12.7	9.0	9.0	10.8
5) Proximity to Augusta –5 Points Within Augusta Richmond County - 5 pts Within the CSRA - 4 pts Within Georgia - 3 pts Within SE United States - 2 pts (includes AL, TN, NC, SC, FL) All Others - 1 pt	5	5.0	4.3	4.3	3.0	4.3	3.0	3.0	3.7
Total	100	57.8	83.7	75.2	78.3	73.0	61.7	52.3	83.5
Ranking		7	1	4	3	5	6	8	2
Presentation Ranking			2.0		1.7				2.3

REQUEST FOR QUALIFICATIONS

Request for Qualifications will be received at this office until Tuesday, August 24, 2010 @ 11:00 a.m. for furnishing:

RFQ Item #10-151 Riverwatch Parkway @ I-20 Corridor Improvements for Engineering Department

RFQ Item #10-152 15th Street Pedestrian Improvements for Engineering Department

RFQs will be received by: The Augusta Commission hereinafter referred to as the OWNER at the offices of:

Geri A. Sams, Director
Augusta Procurement Department
530 Greene Street - Room 605
Augusta, Georgia 30901

RFQ documents may be obtained at the office of the Augusta, GA Procurement Department, 530 Greene Street – Room 605, Augusta, GA 30901. **A Mandatory Pre-Qualifications Conference will be held on Friday, August 6, 2010 @ 11:00 a.m. in the Procurement Department – Room 605. All questions must be submitted in writing to the office of the Procurement Department by Tuesday, August 10, 2010 @ 5:00 p.m. by fax at 706-821-2811 or by mail.** No RFQ will be accepted by fax, all must be received by mail or hand delivered.

The local bidder preference program is applicable to this project. To be approved as a local bidder and receive bid preference on an eligible local project, the certification statement as a local bidder and all supporting documents must be submitted to the Procurement Department with your bonafide bid package.

No RFQ may be withdrawn for a period of **90** days after time has been called on the date of opening.

An invitation for bids shall be issued by the Procurement Office and shall include specifications prepared in accordance with Article 4 (Product Specifications), and all contractual terms and conditions, applicable to the procurement. All specific requirements contained in the invitation to bid including, but not limited to, the number of copies needed, the timing of the submission, the required financial data, and any other requirements designated by the Procurement Department are considered material conditions of the bid which are not waiveable or modifiable by the Procurement Director. Please mark RFQ number on the outside of the envelope.

Bidders are cautioned that sequestration of RFQ documents through any source other than the office of the Procurement Department is not advisable. Acquisition of RFQ documents from unauthorized sources places the bidder at the risk of receiving incomplete or inaccurate information upon which to base his qualifications.

Augusta-Richmond County, Georgia does not operate a DBE, MBE or WBE Program but rather pursuant to its code of ordinances, this local government operates instead a Local Small Business Opportunity Program.

GERI A. SAMS, Procurement Director

Publish:

Augusta Chronicle July 15, 22, 29, August 5, 2010
Metro Courier July 21, 2010

cc: Tameka Allen Interim Deputy Administrator
 Abie Ladson Engineering Department
 Steve Cassell Engineering Department

RFQ Item #10-151
Riverwatch Parkway @ Interstate 20 Corridor Improvements
for the City of Augusta - Engineering Department
RFQ Due: Tuesday, August 24, 2010 @ 11:00 a.m.

VENDORS	Attachment B	Bidders Form	Original	6 Copies	Addendum
KHAFRA 535 CHESTNUT ST, STE 200 CHATTANOOGA TN 37402	YES	YES	YES	YES	YES
KIMLEY-HORN 3169 HOLCOMB BRIDGE RD NORCROSS GA 30071	YES	YES	YES	YES	YES
LAI ENGINEERING 1800 PARKWAY PLACE MARIETTA GA 30067	YES	YES	YES	YES	YES
LPA GROUP 3595 ENGINEERING DRIVE NORCROSS GA 30092	YES	YES	YES	YES	YES
POND & COMPANY 3500 PARKWAY LANE STE 600 NORCROSS GA 30092	YES	YES	YES	YES	YES
QK4 3169 HOLCOMB BRIDGE RD #455 NORCROSS GA 30071	YES	YES	YES	YES	YES
STREET SMARTS INC 3160 MAIN STREET STE 100 DULUTH GA 30096	YES	YES	YES	YES	YES
URS 400 N PARK TOWN CENTER 100 ABERNATHY ROAD NE STE 900 ATLANTA GA 30328	YES	YES	YES	YES	YES
HEATH & LINEBACK ENG 2390 CANTON ROAD BLDG 200 MARIETTA GA 30066	NON-COMPLIANT Attachment B Missing Pages 1 and 2 Did not return Bidders Form				
MOORE AND ASSOCIATES 1009 EAST AVENUE NORTH AUGUSTA SC 29841	Submitted No-Bid Response Letter				
EMC ENGINEERING 4106 COLBEN BLVD STE 105 EVANS GA 30809					
R.S. & H. 730 PEACHTREE ST STE 430 ATLANTA GA 30308					



ENGINEERING DEPARTMENT

Abie L. Ladson, PE, CPESC, Director of Engineering

Steven J. Cassell, PE, PTOE,
Assistant Director

MEMORANDUM

TO: Geri Sams, Director Procurement

FROM: Abie L. Ladson, P.E., CPESC, Director

DATE: Thursday, October 21, 2010

SUBJECT: 10-151 - Riverwatch Parkway at I-20 Corridor Improvements - RFQ
Project No.: N/A
File Reference: 10 - 005(E)

Ms. Sams, it is the recommendation of AED to award the RFQ for the subject to The LPA Group Incorporated.

Please do not hesitate to contact me if you require additional information.

Thank You,

ALL/*scm*

Attachment

cc: Phyllis Mills, Quality Assurance Analyst
Andrew G. Mackenzie, Interim General Counsel
Hameed Malik, PhD., PE, Assistant Director (AED)
Anthony (Tony) Williams, Construction Manager (AED)
Valerie R. Jenkins, Accountant (AED)
File

FYI: Process Regarding Request for Proposals and Request for Qualifications

§ 1-10-43

AUGUSTA-RICHMOND COUNTY CODE, READOPTED 7-10-2007

- (3) The character, integrity, reputation, judgment, experience, and efficiency of the bidder,
- (4) The quality of performance on previous contracts,
- (5) The previous and existing compliance by the bidder with laws and ordinances relating to the contract or services,
- (6) The sufficiency of the financial resources of the bidder relating to his ability to perform the contract,
- (7) The quality, availability, and adaptability of the supplies or services to the particular use required, and
- (8) The number and scope of conditions attached to the bid by the bidder.

(j) *Award to other than low bidder.* When the award is not given to the lowest bidder, a full and complete statement of the reasons for placing the purchase order or other contract elsewhere shall be prepared and signed by the Procurement Director and/or Administrator and made part of the record file for audit proposes.

(Ord. No. 6939, § 16, 1-2-07)

Sec. 1-10-44. Request for proposals.

Request for proposals shall be handled in the same manner as the bid process as described above for solicitation and awarding of contracts for goods or services with the following exceptions:

- (a) Only the names of the vendors making offers shall be disclosed at the proposal opening.
- (b) Content of the proposals submitted by competing persons shall not be disclosed during the process of the negotiations.
- (c) Proposals shall be open for public inspection after the award is made.
- (d) Proprietary or confidential information, marked as such in each proposal, shall not be disclosed without the written consent of the offeror.
- (e) Discussions may be conducted with responsible persons submitting a proposal

determined to have a reasonable chance of being selected for the award. These discussions will only be for the purpose of clarification to assure a full understanding of the solicitation requirement and responsiveness thereto.

- (f) Nonmonetary revisions may be permitted after submissions and prior to award for the purpose of obtaining the best and final offers.
- (g) In conducting discussions with the persons submitting the proposals, there shall be no disclosure of any information derived from the other persons submitting proposals.

Sec. 1-10-45. Sealed proposals.

(a) *Conditions for use.* The competitive sealed proposals method may be utilized when the Augusta-Richmond County Administrator approves the written justification of the Procurement Director or using agency head that the sealed bid method is not in the best interest of Augusta-Richmond County. Generally, this method may be used when competitive sealed bidding (involving the preparation of detailed and specific specifications) is either not practicable or not advantageous to Augusta-Richmond County. In the case of procurement computer software, for example, it is in the best interest of Augusta-Richmond County to specify functional requirements and outputs, and allow the bidders to propose based on the closest available product(s) and software or software development services meeting our needs.

(b) *Request for proposals.* Competitive sealed proposals shall be solicited through a request for proposals (RFP).

(c) *Public notice.* Adequate public notice of the request for proposals shall be given in the same manner as provided in section 1-10-43(c)(Public Notice and Bidder's List); provided the normal period of time between notice and receipt of proposals minimally shall be fifteen (15) calendar days.

(d) *Pre-proposal conference.* A pre-proposal conference is not required but recommended for purposes of expounding on the requirements and

FYI: Process Regarding Request for Proposals
and Request for Qualifications

GENERAL GOVERNMENT

§ 1-10-46

soliciting vendor/contractor input. Such conferences should be scheduled at least five (5) days prior to the date set for receipt of proposals, and notice shall be handled in a manner similar to section 1-10-44(c)-Public Notice and Bidder's List.

(e) *Receipt of proposals.* Proposals will be received at the time and place designated in the request for proposals, complete with bidder qualification and technical information. Price information shall be separated from the proposal in a sealed envelope and opened only after the proposals have been reviewed and ranked.

The names of the respondents will be identified at the proposal opening; however, no proposal will be handled so as to permit disclosure of the detailed contents of the response until after award of contract. A record of all responses shall be prepared and maintained for the files and audit purposes.

(f) *Public inspection.* The responses will be open for public inspection only after contract award. Proprietary or confidential information marked as such in each proposal will not be disclosed without written consent of the offeror.

(g) *Evaluation and selection.* The request for proposals shall state the relative importance of price and other evaluation factors that will be used in the context of proposal evaluation and contract award. (Pricing proposals will not be opened until the proposals have been reviewed and ranked).

- (1) Selection committee. A selection committee, minimally consisting of representatives of the procurement office, the using agency, and the Administrator's office or their choice shall convene for the purpose of evaluating the proposals.
- (2) Preliminary negotiations. Discussions with the offerors and technical revisions to the proposals may occur. Discussions may be conducted with the responsible offerors who submit proposals for the purpose of clarification and to assure full understanding of, and conformance to, the solicitation requirements. Offerors shall be accorded fair and equal treatment with respect to any opportunity for discussions

and revision of proposals and such revisions may be permitted after submission and prior to award for the purpose of obtaining best and final offers. In conducting discussions, there shall be no disclosure of information derived from proposals submitted by competing offerors.

(h) *Final negotiations and letting the contract.* The Committee shall rank the technical proposals, open and consider the pricing proposals submitted by each offeror, and request final and best offers from the top ranked three firms if available. Award shall be made or recommended for award through the Augusta-Richmond County Administrator, to the responsible offeror whose proposal is determined to be the most advantageous to Augusta-Richmond County, taking into consideration price and the evaluation factors set forth in the request for proposals. No other factors or criteria shall be used in the evaluation. The contract file shall contain a written report of the basis on which the award is made/recommended. The contract shall be awarded or let in accordance with the procedures set forth in this Section and Article 10, section 1-10-71 of this chapter. (Ord. No. 6939, § 16, 1-2-07)

Sec. 1-10-46. Authority to contract for special services.

As used in this section, special services are those professional services, such as those provided by physicians, architects, ministers, engineers, accountants and attorneys, which are normally obtained on a fee basis. In the procuring of professional services those departments which normally utilize such services may contract on their behalf for such service in accordance with this article provided that the following requirements are met:

- (a) The department must solicit the best possible contract with the person providing the professional service.
- (b) Negotiation with the person providing professional services shall include the department head and the Augusta-Richmond County Administrator.
- (c) The department shall obtain the approval of the Commission.

T1:147

User: Mills, Phyllis Organization: City of Augusta, GA (Augusta Commission)

Logout | Help

[My DemandStar](#)[Buyers](#)[Account Info](#)[Log Bid](#)[\[View Bids\]](#)[Log Quote](#)[View Quotes](#)[Supplier Search](#)[Build Broadcast List](#)[Reports](#)

Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number RFQ-10-151-0-2010/PJM

Bid Name Riverwatch Parkway @ I-20 Corridor Improvements

1 Document(s) found for this bid

27 Planholder(s) found.

Add Planholder

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
Carol R Johnson Associates	8655222752	8655226967	1			Documents
Civil Services Inc	9046411834	9046450057	1	1. African American Owned		Documents
Construction Journal, Ltd.	8007855165	8005817204	1			Documents
Gibbs & Register Inc	4076546133	4079052941	1			Documents
Grice & Associates, Inc.	4045776300	4045776310	1			Documents
Heath & Lineback Engineers, Inc.	7704241668	7704242907	1			Documents
KCI Technologies, Inc.	4103167800	4103167817	1			Documents
Kimley-Horn	9196772000	9196772050	1			Documents
Kisinger Campo & Associates Corp.	8138715331	8138715135	1	1. Hispanic Owned		Documents
LAI Engineering	7704230807	7704231262	1			Documents

Page 1 of 3 first | previous | **next** | lastFormat for Printing No ☐DemandStar is a product of [Onvia, Inc.](#) (c) 1997-2011. All rights reserved. | [Terms of Use](#) | [Privacy](#)

User: Mills, Phyllis Organization: City of Augusta, GA (Augusta Commission)

[Logout](#) | [Help](#)[My DemandStar](#) [Buyers](#) [Account Info](#)[Log Bid](#) [\[View Bids\]](#) [Log Quote](#) [View Quotes](#) [Supplier Search](#) [Build Broadcast List](#) [Reports](#)

Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number RFQ-10-151-0-2010/PJM

Bid Name Riverwatch Parkway @ I-20 Corridor Improvements

1 Document(s) found for this bid

27 Planholder(s) found.

Add Planholder

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
LCW Engineering Inc	6788603018	7705939594	1			Documents
McKim & Creed, P.A.	9192338091	9192338031	1			Documents
Mesa Design Group	2148710568	2148711507	1	1. Woman Owned		Documents
Michael Baker Corporation	8005531153	7574630503	1			Documents
Moore and Associates	8032797799	8032793848	1			Documents
Moreland Altobelli Associates, Inc.	7702635945	7702630166	1			Documents
NOVA Engineering and Environmental, Inc.	7704824481	7704251113	1			Documents
Onvia, Inc. - Content Department	2063739500	888263/801	1			Documents
PB	8132872626	8132828409	1			Documents
Pond & Company	6783367740	6783367744	1			Documents

Page 2 of 3 [first](#) | [previous](#) | [next](#) | [last](#)Format for Printing No ☐DemandStar is a product of [Onvia, Inc.](#) (c) 1997-2011. All rights reserved. | [Terms of Use](#) | [Privacy](#)

User: Mills, Phyllis

Organization:

City of Augusta, GA (Augusta Commission)

Logout | Help

[My DemandStar](#)[Buyers](#)[Account Info](#)[Log Bid](#)[\[View Bids\]](#)[Log Quote](#)[View Quotes](#)[Supplier Search](#)[Build Broadcast List](#)[Reports](#)

Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number RFQ-10-151-0-2010/PJM

Bid Name Riverwatch Parkway @ I-20 Corridor Improvements

1 Document(s) found for this bid

27 Planholder(s) found.

[Add Planholder](#)

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
Qk4	5025852222	5025810406	1			Documents
Railroad Industries Incorporated	7753294855	7753294844	1	1. African American Owned 2. Asian/Hawaiian Owned 3. Small Business		Documents
Reynolds, Smith and Hills, Inc. attention: Sue Skinner	9042562500	9042562501	1			Documents
Trastar	9724800888	9724808884	1	1. Asian/Hawaiian Owned 2. Small Business		Documents
URS Corporation - Transportation	6788088800	6788088400	1			Documents
Wood+Partners Inc.	8436816618	8436817087	1			Documents
WRScompass	8136844400	8136849177	1			Documents

Page 3 of 3 [first](#) | [previous](#) | [next](#) | [last](#)Format for Printing No ☐DemandStar is a product of [Onvia, Inc.](#) (c) 1997-2011. All rights reserved. | [Terms of Use](#) | [Privacy](#)

Bidders List

 Bid Item # 10-151 Cost \$ 0

#	Company Name	Complete Mailing Address	Date	Spec. #	Initials	Mailed by
1	<i>Address updated</i> STEVENSON & PALMER ENGINEERING ATTN JAMES WILLSON	<i>ACK</i> 706-261-4040 706-261-4042 FAX	<i>7/29/10</i>		<i>SP</i>	<i>ACK UP</i>
2	723 INDUSTRIAL PARK DRIVE STE 2 EVANS GA 30809					
3						
4	STREET SMARTS ATTN BRENDA FARMER 3160 MAIN STREET SUITE 100 DULUTH GA 30096	<i>770-813-0882</i> <i>770-813-0688 Fax</i>	<i>8/3/10</i>		<i>SP</i>	<i>U.S. Mail</i>
5						
6	SHIP TO: (770) 813-0882 Brenda Farmer Street Smarts 3160 MAIN ST STE 100	BILL RECIPIENT				
7		<i>151 x</i>				
8	DULUTH, GA 30096	<i>152</i>				
9						
10						
11						
12						
13						
14						
15						
16						

Bidders List

Attachment number 7
Page 5 of 6

Bid Item # 10-151 Cost \$ 0

#	Company Name	Complete Mailing Address	Date	Spec #	Initials	Mailed by
1	 Cranston Engineering Group, P.C. ENGINEERS - PLANNERS - SURVEYORS	452 Ellis Street Post Office Box 2546 Augusta, Georgia 30903-2546 Telephone: 706-722-1588 Facsimile: 706-722-8379 www.cranstonengineering.com	7/15/10			Pickup
2						
3		VICTORIA L. KIKER MARKETING COORDINATOR vkiker@cranstonengineering.com				
4						
5	L.I.					
6	603 Pine Log Road Beech Island SC 29842 Attn: Randall McCain		7/20/10			Pickup
7						
8	 Electrical Contractors, Inc.		7/21/10			Pickup
9						
10		6136 Columbia Road Grovetown, Georgia 30813				
11		DAVID HUTCHINSON 706-541-1441 FAX 706-541-1144				
12	WOLVERTON & ASSOCIATES INC ATTN LESLIE BAXTER 6745 SUGARLOAF PARKWAY STE 100 DULUTH GA 30097	678-775-5808 770-447-8999 770-447-9070 Fax	7/23/10		SP	U.S. Mail
13						
14	C&G CONCRETE CONSTRUCTION ATTN CURTIS TODD ROYSTER 1445 WILLINGHAM DRIVE EAST POINT GA 30344 #10-151	404-684-5963 404-684-5964				
15			7/28/10		SP	U.S. Mail

HEERY INTERNATIONAL
ATTN DON GREEN
999 PEACHTREE STREET NE
ATLANTA GA 30309

W. K. DICKSON
1450 GREENE ST. SUITE 225
AUGUSTA, GA 30901

NICHOLAS DICKINSON & ASSOCIATES
771 BROAD STREET, SUITE 200
AUGUSTA, GA 30901

WOODHURST PARTNERSHIP
607 – 15TH STREET
AUGUSTA, GA 30901

A & S ENGINEERING, LLC
P. O. BOX 2413
EVANS, GA 30809

STUDIO 3 DESIGN GROUP
1617 WALTON WAY
AUGUSTA, GA

KSGW ARCHITECTS
ATTN: GREGORY WASHINGTON
2500 NORTHWINDS PKWY STE 250
ALPHARETTA, GA 30009

CHEATHAM FLETCHER SCOTT
ARCHITECTS
410 – 8TH STREET
AUGUSTA, GA 30901

CRANSTON ENGINEERING
OLD ENGINE CO. NO. 1 BLDG
452 ELLIS STREET
AUGUSTA, GA 30901

JOHNSON LASCHOB & ASSOCIATES
1296 BROAD STREET
AUGUSTA, GA 30901

DUKE EDWARDS & DUKES
920 W HIGHLAND AVENUE
ALBANY, GA 31701

STEVENSON & PALMER ENGINEERING
360 BAY STREET SUITE 400
AUGUSTA GA 30901

VIRGO GAMBILL ARCHITECTS
2531 CENTER WEST PKWY SUITE 200
AUGUSTA GA 30909

EMC ENGINEERING
4106 COLBEN BLVD SUITE 105
EVANS GA 30809

T Y LIN INTERNATIONAL
260 PEACHTREE STREET SUITE 900
ATLANTA, GA 30303

2KM ARCHITECTS
2275 WRIGHTSBORO ROAD
AUGUSTA, GA 30904

P M & A CONSULTING ENGINEERS
609 BROAD STREET
AUGUSTA, GA 30901

PRUETT FORD & ASSOCIATES
1201 BROAD STREET
AUGUSTA, GA 30901

ZEL ENGINEERS
435 TELFAIR STREET
AUGUSTA GA 30901

W R TOOLE ENGINEERS
1005 BROAD STREET SUITE 200
AUGUSTA GA 30901

KHAFRA ENGINEERING
418 4TH ST
AUGUSTA GA 30901

JORDON JONES & GOULDING
6901 GOVERNOR'S LAKE PKWY
BLDG 200
NORCROSS GA 30071

ELECTRICAL DESIGN CONSULTANTS
1201 BROAD STREET
AUGUSTA GA 30901

LORD AECK SARGENT
ATTN ANTONIN AECK
1201 PEACHTREE ST NE STE 300
ATLANTA GA 30361

YVONNE GENTRY
500/HATCHER BUILDING

ABIE LADSON
ENGINEERING ADMINISTRATION

STEVE CASSELL
ENGINEERING ADMINISTRATION

RFQ ITEM #10-151
RIVERWATCH PARKWAY @ I-20
CORRIDOR IMPROVEMENTS
MAILED 7/15/10

RFQ ITEM #10-151
RIVERWATCH PARKWAY @ I-20
CORRIDOR IMPROVEMENTS
FOR ENGINEERING DEPARTMENT
RFQ DUE: TUESDAY, 8/24/10 @ 11:00 A. M.

Mandatory Pre-Qualifications Conference
RFQ Item #10-151Riverwatch Parkway @ Interstate 20 Corridor Improvements
For the City of Augusta – Engineering Department
Friday, August 6, 2010 @ 11:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. JEFF MASISAK	LAI ENGINEERING	1800 PARKWAY PLACE MARIETTA, GA 30067	770 423 0807	770 423 1262	PRIME
2. Ginny Williams	DBE	501 Greene St, Augusta, GA 30901	704 821-2406	706 841-4228	
3. RAJU SHARMA	R.K. SHARMA & ASSOCIATES	1280 WINCHESTER PARKWAY SUITE 240 SMYRNA, GA 30080	770-436-5476 5070	770-436-5480	SUB.
4. Sunita Nadella	LAI Engineering	1800 Parkway Place Marietta GA 30062	770 423 0807	770 423 1262	Prime
5. Michelle Hirose	RS&H	730 Peachtree St., Suite 430 Atlanta, GA 30308	678-528-7211	404-341-952	PRIME
6. Jeff Vandyke	RS&H	730 Peachtree St., Suite 430 Atlanta, GA 30308	678-528-7234	404-341-952	PRIME
7. KENNETH FREER	KHAFRA	535 CHESTNUT ST. #200 CHATTANOOGA, TN 37402	423-344-9555	423-265-0023	PRIME
8. JOE JOHNSON	JLA	1296 Broad St Augusta, GA 30901	706-724-5756 JOHNSON @ THE JLA GROUP .COM	706-724-3955	SUB
9. LANCE CHEELY	JLA	1296 Broad St. AUGUSTA, GA 30901	706-724-5756	706-724-3955	PRIME
10. SEAN PHARR	URS	400 North Park Town Center 1600 Abernethy Road NE Suite 400, Atlanta GA 30328	678-808-8839	678 808 8400	PRIME
11. MATT HOUSER	Qk4	3169 Holcomb Bridge Rd #455 Norcross, GA 30071	404.329.5900	404.329.5901	Prime
12. Mike Ruzhinski	Kinney-Horn	3169 Holcomb Bridge Rd Norcross, GA 30071	678-573-7229	770-825-0074	PRIME

Mandatory Pre-Qualifications Conference
RFQ Item #10-151

Riverwatch Parkway @ Interstate 20 Corridor Improvements
For the City of Augusta - Engineering Department
Friday, August 6, 2010 @ 11:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. Phillip Hart	MOORE AND ASSOCIATES	1009 EAST AVE. NORTH AUGUSTA, SC 29841	(803) 279-7779	(803) 279-3898	PRIME
2. Julie Doyle	Grice & Assoc jdoyle@griceinc.com	1349 W PINE ST NE STE 1290 Atlanta GA 30309	404 577 6300	404 577 6310	sub
3. Rob Ross	Kimley-Horn	817 W Peachtree Atlanta GA 30308	404-201-6146	404-419-8701	
4. Leah Cassell	Cranston Engineering Group	452 Ellis Street Augusta, GA	1cassell@cranstonengineering.com 706-288-3032	706-722-8379	sub
5. Scott Williams	"	"	dswilliams@cranstonengineering.com 706-722-1588	706-722-8379	sub
6. Kevin Skinner	POND	3500 Parkway Ln, Ste 600 Norcross, GA 30092	678 336 7740 skinnerk@pondco.com	678 336 7744	
7. Erik Hammarlund	W. R. Toole Engineers	1005 Broad St. Suite 200 Augusta GA 30901	706 722 4114	706 722 6219	PRIME sub
8. TERESA CLARK	UNIVERSAL IDEAL	2112 Highland Ave Augusta, GA	706-962-1938	706-733-6378	sub
9. Bob Baisden	W. R. TOOLE	1005 BROAD ST. AUGUSTA, GA 30901	706-722-4114	706 722 6214	sub
10. ROBERT TITUS	EMC ENGINEERING	406 COURTNEY BLVD SUITE 105 EVANS, GA 30809	706 650 3057	706 650 9631	
11. Clyde L. Knox	Moreland Attabell	2211 Beaver Run Rd. Suite 190 Norcross, GA 30071	770-263-5945	706-263-5945	sub
12. Jimmy Norman	Moreland Attabell	"	"	"	"

Mandatory Pre-Qualifications Conference

RFQ Item #10-151

Riverwatch Parkway @ Interstate 20 Corridor Improvements
For the City of Augusta - Engineering Department
Friday, August 6, 2010 @ 11:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. Tom Barwick	Heath & Lineback Eng.	2390 Canton Road 8106205 Marietta, GA 30066	(770) 424-1668 tbarwick@heath-lineback.com	(770) 424-2807	Prime
2. Ken Houseman	NOVA ENGINEERING	3640 KENNESAW NORTH TRUSTEES PARKWAY, SUITE E KENNESAW, GA 30144	678 631 2907 KHOUSEMAN@USA.NOVA.COM	770 425 1113	SUB
3. John Karnewski	Street Smarts, Inc	3160 main st, Ste 100 Duluth, GA 30096	770-813-0882	770-813-0688	Prime
4. Nancy W. Williams	Procurement		706-821-2811	706-821-2355	
5. Beth Ann Schwartz	LPA Group	3595 Engineering Drive Norcross, GA 30092 bschwartz@lpagroup.com	770-263-9118	770-263-9145	PRIME
6. Sheila Paulk	Procurement		706 821-4251	706 821-2811	
7.					
8.					
9.					
10.					
11.					
12.					

Page 3 of 3



Engineering Services Committee Meeting
2/7/2011 1:05 PM
Proposed Consent Agreement and Final Order

Department: Utilities

Caption: Consider Consent Agreement and Final Order from U.S.E.P.A.

Background: AUD currently uses gas chlorine at its groundwater treatment plants for disinfection of treated water. The chlorine feed apparatus includes two tanks manifolded together, with an automatic device that switches from the in-use tank to a full tank when the in-use tank is empty. This apparatus includes a standard vent system to vent small amounts of chlorine gas during switchover of the tanks. Sometime during the morning of Sunday June 13, 2010, the switchover of tanks described above activated automatically at Groundwater Plant 1 on Peach Orchard Road. The automatic device hung open during the process, and chlorine gas continued to vent after the tanks had switched. The release was at a slow rate over an extended period of time, and was vented outside the building. Because of the slow rate of release and venting to atmosphere, there was not a danger of a hazardous accumulation of chlorine. At 11:32 that morning an operator trainee was conducting rounds of the groundwater plants and detected a chemical odor. He contacted the lead operator at the Hicks Plant, and the on-call mechanic was called in. Once on-site, the mechanic recognized immediately what was happening and stopped the release. The release was over the reportable quantity defined by EPA of 10 lbs. The operator trainee had not yet received AUD's standard hazmat training, as at the time, this training was conducted annually. The operator trainee was not aware of reporting requirements for release of hazardous materials. He also was not aware of requirements that releases be reported to the Local Emergency Planning Council. Once AUD management was made aware of the incident, the release was reported immediately. Maintenance records indicated that the malfunctioning switchover device had been serviced seven months prior to the incident; the manufacturer recommends annual preventive maintenance.

Analysis: The following steps have been taken to insure the safety of staff and public, and that our response to potential future incidents is consistent with all Federal and State regulations: • All operator trainees receive hazmat training as soon as possible after hire. They are not allowed to conduct rounds of remote treatment sites alone until this training is held. • All operations and maintenance personnel have received refresher hazmat training, including Federal and State reporting requirements. • Department policies and procedures have been strengthened to insure that AUD's management team is notified of all potentially hazardous situations, especially outside of normal working hours. Also, funds were budgeted in 2011 to change from gas chlorine to sodium hypochlorite for disinfection at the three groundwater plants. Sodium hypochlorite is a less hazardous disinfectant.

Financial Impact: Potential fines for not adhering to the reporting requirements total \$132,800. EPA has proposed an adjusted penalty of \$51,800, based on AUD's cooperation, and our willingness to recommend acceptance of the proposed Consent Agreement. Funds are available in 506043530-5212123.

Alternatives: Commission could opt to contest the proposed Consent Agreement and ask for a formal hearing, however EPA could then pursue the maximum penalties of \$132,800.

Recommendation: Commission could opt to contest the proposed Consent Agreement and ask for a formal hearing, however EPA could then pursue the maximum penalties of \$132,800.

Funds are Available in the Following Accounts: Funds are available in 506043530-5212123.

REVIEWED AND APPROVED BY:

Finance.
Procurement.
Law.
Administrator.
Clerk of Commission



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4
SAM NUNN
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA GEORGIA 30303-8960

JAN 20 2011

UNITED PARCEL SERVICES

Mr. Tom Wiedmeier
Director
630 Bay Street, Suite 180
Augusta, Georgia 30901

SUBJECT: Augusta Utilities
Consent Agreement and Final Order
EPCRA-04-2011-2029(b)

Dear Mr. Wiedmeier:

Enclosed please find the Consent Agreement and Final Order (CAFO) resulting from settlement discussions with Augusta Utilities and its alleged violations of Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. § 9603 and Sections 304(a) and (c) of the Emergency Planning and Community Right-to-Know Act (EPCRA), 42 U.S.C. § 11004.

Please have the original CAFO signed where indicated and return it within 15 calendar days of receipt of this letter to:

Lawrence Fincher
U.S. EPA, Region 4
Air, Pesticides and Toxics Management Division
61 Forsyth Street, S.W.
Atlanta, Georgia 30303

Upon receipt of the signed CAFO, the document will be forwarded to the Regional Judicial Officer for approval, then filed with the Regional Hearing Clerk. A copy of the filed document will then be forwarded to you.

If you have any questions, please contact Mr. Fincher at (404) 562-9190..

Sincerely,

A handwritten signature in black ink, appearing to read "Carol B. Falconer".

Carol B. Falconer, Chief
EPCRA Enforcement Section

Enclosure

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4**

IN THE MATTER OF:

)	
)	
)	Docket Number: EPCRA-04-2010-2029(b)
)	
)	
)	
)	

Augusta Utilities

Respondent.

CONSENT AGREEMENT AND FINAL ORDER

I. Nature of the Action

1. This is a civil penalty proceeding pursuant to Section 109 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended, 42 U.S.C. § 9609 and Section 325 of the Emergency Planning and Community Right-to-Know Act (EPCRA), 42 U.S.C. § 11045 and pursuant to the Consolidated Rules of Practice Governing Administrative Assessment of Civil Penalties, and the Revocation/Termination or Suspension of Permits (Consolidated Rules), codified at 40 C.F.R. Part 22. Complainant is the Director of the Air, Pesticides and Toxics Management Division, Region 4, United States Environmental Protection Agency (EPA). Respondent is Augusta Utilities.

2. Complainant and Respondent have conferred for the purpose of settlement pursuant to 40 C.F.R. § 22.18(b) and desire to resolve this matter and settle the allegations described herein without a formal hearing. Therefore, without the taking of any evidence or testimony, the making of any argument, or the adjudication of any issue in this matter, and in accordance with 40 C.F.R. §§ 22.13(b) and 22.18(b), this Consent Agreement and Final Order (CAFO) will simultaneously commence and conclude this matter.

II. Preliminary Statements

3. The authority to take action under Section 109 of CERCLA, 42 U.S.C. § 9609 and Section 325 of EPCRA, 42 U.S.C. § 11045, is vested in the Administrator of EPA. The Administrator of EPA has delegated this authority under CERCLA and under EPCRA to the Regional Administrators by EPA Delegations 14-31 and 22-3-A, both dated May 11, 1994. The Regional Administrator, Region 4, has redelegated to the Director, Air, Pesticides and Toxics Management Division, the authority under CERCLA by EPA Region 4 Delegation 14-31 dated March 8, 1999, and updated August 6, 2004, and the authority under EPCRA by EPA Region 4 Delegation 22-3-A, dated November 8, 1994. Pursuant to these delegations, the Director of the Air, Pesticides and Toxics Management Division has the authority to commence an enforcement action as the Complainant in this matter.

4. Respondent, Augusta Utilities is a municipality that provides water and waste water service in Augusta, Georgia.

5. Respondent is a “person” as defined in Section 329(7) of EPCRA, 42 U.S.C. § 11049(7) and Section 101(21) of CERCLA, 42 U.S.C. § 9601(21).
6. Respondent has a “facility” as that term is defined by Section 101(9) of CERCLA, 42 U.S.C. § 9601(9) and by Section 329(4) of EPCRA, 42 U.S.C. § 11049(4).
7. Respondent’s facility is located at 2760 Peach Orchard Road, Augusta, Georgia.
8. Respondent is an “owner or operator” of the facility as that term is defined by Section 101 (20)(A) of CERCLA, 42 U.S.C. § 9601(20)(A).

III. EPA’s Allegations of Violations

Violation of Section 103(a) of CERCLA

9. Section 102(a) of CERCLA, 42 U.S.C. § 9602(a), required the Administrator of EPA to publish a list of substances designated as hazardous substances which, when released into the environment, may present substantial danger to public health or welfare or the environment and to promulgate regulations establishing the quantity of any hazardous substance the release of which was required to be reported under Section 103(a) of CERCLA, 42 U.S.C. § 9603(a). EPA has published and amended such a list, including the corresponding reportable quantities (RQ) for those substances. This list which is codified at 40 C.F.R. Part 302, was initially published on April 4, 1985 (50 Fed. Reg. 13474) and is periodically amended.
10. Section 103(a) of CERCLA, 42 U.S.C. § 9603(a), and the regulations found at 40 C.F.R. § 302.6, require a person in charge of a facility or vessel to immediately notify the National Response Center (NRC), as soon as he or she has knowledge of a release of a hazardous substance from such facility or vessel in an amount equal to, or greater than the reportable quantity (RQ).
11. Respondent was in charge of the facility during the relevant period described below.
12. Chlorine is a “hazardous substance” as that term is defined by Section 101(14) of CERCLA, 42 U.S.C. § 9601(14), with an RQ of 100 pounds, as specified in 40 C.F.R. § 302.4.
13. On June 13, 2010, Respondent had a release of chlorine above the RQ at the facility.
14. EPA alleges that Respondent violated the notification requirements of Section 103(a) of CERCLA, 42 U.S.C. § 9603(a), by failing to immediately notify the NRC as soon as Respondent had knowledge of the release of chlorine in an amount equal to or greater than its RQ at Respondent’s facility and is therefore subject to the assessment of penalties under Section 109 of CERCLA, 42 U.S.C. § 9609.

15. Pursuant to Section 109 of CERCLA, 42 U.S.C. § 9609, and 40 C.F.R. Part 19, EPA may assess a penalty not to exceed \$37,500 for each violation of Section 103(a) of CERCLA, 42 U.S.C. § 9603(a), that occurred after January 12, 2009. Each day a violation of Section 103 continues constitutes a separate violation. Civil penalties under Section 109 of CERCLA, 42 U.S.C. § 9609, may be assessed by Administrative Order.

Violations of Section 304(a) of EPCRA

16. Section 304(a) of EPCRA, 42 U.S.C. § 11004(a) and the regulations found at 40 C.F.R. § 355, Subpart C, require the owner or operator of a facility at which hazardous chemicals are produced, used or stored, to immediately notify the State Emergency Response Commission (SERC) and Local Emergency Planning Committee (LEPC) when there has been a release of a CERCLA hazardous substance or an EPCRA extremely hazardous substance in an amount equal to or greater than the RQ.

17. Respondent was the owner or operator of the facility during the relevant period, described below.

18. At all times relevant to this matter, the facility produced, used, or stored a “hazardous chemical” as defined under Section 311(e) of EPCRA, 42 U.S.C. § 11021(e) and under 29 C.F.R. § 1910.1200(c).

19. Chlorine is an “extremely hazardous substance” as that term is defined by Section 329(3) of EPCRA, 42 U.S.C. § 11049(3), with an RQ of 10 pounds, as specified in 40 C.F.R. Part 355, Apps. A and B.

20. On June 13, 2010, Respondent had a release of chlorine above the RQ at the facility.

21. Respondent violated the notification requirements of Section 304(a) of EPCRA, 42 U.S.C. § 11004(a) by failing to immediately notify the SERC and LEPC as soon as Respondent had knowledge of the release of chlorine in an amount equal to or greater than the RQ at Respondent’s facility, and is therefore subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C. § 11045.

Violations of Section 304(c) of EPCRA

22. Section 304(c) of EPCRA, 42 U.S.C. § 11004(c) and the regulations found at 40 C.F.R. § 355, Subpart C, require the owner or operator of a facility at which hazardous chemicals are produced, used or stored, to provide a written follow-up emergency notice to the SERC and LEPC when there has been a release of a CERCLA hazardous substance or an EPCRA extremely hazardous substance in an amount equal to or greater than the reportable quantity.

23. Respondent was the owner or operator of the facility during the relevant period, described below.

24. At all times relevant to this matter, the facility produced, used, or stored “hazardous chemicals” as defined under Section 311(e) of EPCRA, 42 U.S.C. § 11021(e) and under 29 C.F.R. § 1910.1200(c).

25. Chlorine is an “extremely hazardous substance” as that term is defined by Section 329(3) of EPCRA, 42 U.S.C. § 11049(3), with an RQ of 10 pounds, as specified in 40 C.F.R. Part 355, Apps. A and B.

26. On June 13, 2010, Respondent had a release of chlorine above the RQ at the facility.

27. Respondent violated the notification requirements of Section 304(c) of EPCRA, 42 U.S.C. § 11004(c), by failing to provide a written follow-up emergency notice to the SERC and the LEPC when there had been a release of chlorine in an amount equal to or greater than the RQ at Respondent’s facility, and is therefore subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C. § 11045.

28. Pursuant to Section 325(b) of EPCRA, 42 U.S.C. § 11045(b), and 40 C.F.R. Part 19, EPA may assess a penalty of not more than \$37,500 for each violation of Section 304(a) and (c) of EPCRA, 42 U.S.C. § 11004(a) that occurred after January 12, 2009. Civil penalties under Section 325(b) of EPCRA, 42 U.S.C. § 11045(b), may be assessed by Administrative Order.

IV. Consent Agreement

29. For the purposes of this CAFO, Respondent admits the jurisdictional allegations set out above but neither admits nor denies the factual allegations set out above.

30. Respondent waives any right to contest the allegations and its right to appeal the proposed final order accompanying the Consent Agreement.

31. Respondent consents to the assessment of and agrees to pay the civil penalty as set forth in this CAFO.

32. Respondent certifies that as of the date of its execution of this CAFO, it is in compliance with all relevant requirements of CERCLA and EPCRA.

33. Compliance with the CAFO shall resolve the allegations of violations contained herein. This CAFO shall not otherwise affect any liability of Respondent to the United States other than as expressed herein. Neither EPA nor Complainant waives any right to bring an enforcement action against Respondent for violation of any federal or state statute, regulation or permit, to initiate an action for imminent and substantial endangerment, or to pursue criminal enforcement.

34. Complainant and Respondent agree to settle this matter by their execution of this CAFO. The parties agree that the settlement of this matter is in the public interest and that this CAFO is consistent with the applicable requirements of CERCLA and EPCRA.

V. Final Order

35. Respondent shall pay a civil penalty of SEVENTEEN THOUSAND THREE HUNDRED DOLLARS (\$17,300) for the CERCLA violation which shall be paid within thirty (30) days of the effective date of this CAFO.

36. Respondent shall pay the CERCLA civil penalty by forwarding a cashier's or certified check, payable to "EPA Hazardous Substance Superfund" to one of the following addresses:

<u>BY MAIL</u>	<u>BY OVERNIGHT</u>
U.S. Environmental Protection Agency	U.S. Bank
Superfund Payments	Attention: Natalie Pearson (314) 418-4087
Cincinnati Finance Center	1005 Convention Plaza
P.O. Box 979076	Mail Station SL-MO-C2GL
St. Louis, Missouri 63197-9000	St. Louis, Missouri 63101

The check shall reference on its face the name and the Docket Number of the CAFO.

37. Respondent shall pay a civil penalty of THIRTY FOUR THOUSAND FIVE HUNDRED DOLLARS (\$34,500) for the EPCRA violations which shall be paid within thirty (30) days of the effective date of this CAFO.

38. Respondent shall pay the EPCRA penalty by forwarding a cashier's or certified check payable to "Treasurer, United States of America," to one of the following addresses:

<u>BY MAIL</u>	<u>BY OVERNIGHT</u>
U.S. Environmental Protection Agency	U.S. Bank
Fines and Penalties	Attention: Natalie Pearson (314) 418-4087
Cincinnati Finance Center	1005 Convention Plaza
P.O. Box 979077	Mail Station SL-MO-C2GL
St. Louis, Missouri 63197-9000	St. Louis, Missouri 63101

The check shall reference on its face the name and the Docket Number of the CAFO.

39. At the time of payment, Respondent shall send a separate copy of each check, and a written statement that payment has been made in accordance with this CAFO, to the following persons at the following addresses:

Regional Hearing Clerk
U.S. EPA, Region 4
61 Forsyth Street, S.W.
Atlanta, Georgia 30303

Lawrence Fincher
U.S.EPA, Region 4
Air, Pesticides & Toxics Management Division
61 Forsyth Street, S.W.
Atlanta, Georgia 30303

Saundi Wilson
U.S. EPA, Region 4
Office of Environmental Accountability
61 Forsyth Street, S.W.
Atlanta, Georgia 30303

40. For the purposes of state and federal income taxes, Respondent shall not be entitled, and agrees not to attempt, to claim a deduction for any civil penalty payment made pursuant to this CAFO. Any attempt by Respondent to deduct any such payments shall constitute a violation of this CAFO.

41. Pursuant to 31 U.S.C. § 3717, EPA is entitled to assess interest and penalties on debts owed to the United States and a charge to cover the cost of processing and handling a delinquent claim. Interest will therefore begin to accrue on the civil penalty from the effective date of this CAFO if the penalty is not paid by the date required. Interest will be assessed at the rate established by the Secretary of Treasury pursuant to 31 U.S.C. § 3717. A charge will be assessed to cover the costs of debt collection, including processing and handling costs and attorney fees. In addition, a penalty charge will be assessed on any portion of the debt that remains delinquent more than ninety (90) days after payment is due.

42. Complainant and Respondent shall bear their own costs and attorney fees in this matter.

43. This CAFO shall be binding upon the Respondent, its successors and assigns.

44. The following individual is authorized to receive service for EPA in this proceeding:

Caron B. Falconer
U.S. EPA, Region 4
Air, Pesticides & Toxic Management Division
61 Forsyth Street, S.W.
Atlanta, GA 30303
(404) 562-8451

45. Each undersigned representative of the parties to this CAFO certifies that he or she is fully authorized by the party represented to enter into this CAFO and legally bind that party to it.

VI. Effective Date

46. The effective date of this CAFO shall be the date on which the CAFO is filed with the Regional Hearing Clerk.

AGREED AND CONSENTED TO:

Augusta Utilities

By: _____ Date: _____

Name: _____ (Typed or Printed)

Title: _____ (Typed or Printed)

U.S. Environmental Protection Agency

By:

 Date: 11/19/11

Beverly H. Banister, Director
Air, Pesticides & Toxics
Management Division
Region 4

APPROVED AND SO ORDERED this _____ day of _____, 2011.

Susan B. Schub
Regional Judicial Officer



**Engineering Services Committee Meeting
2/7/2011 1:05 PM**

Purchase of additional wetland mitigation credits for AUD Fort Gordon Forcemain project.

Department: Augusta Utilities Department

Caption: Approve funding in the amount of \$55,885.00 for the purchase of additional wetland mitigation credits to offset wetland areas disturbed during the Fort Gordon Forcemain Sanitary Sewer Connection project.

Background: The Fort Gordon Forcemain Sanitary Sewer is a sewer forcemain connecting the fort to the Spirit Creek trunkline. This forcemain will serve approximately 70% of the base flow and will complete the Municipal Services Agreement connection contract signed in September 2006. The sewer line will be constructed through a wetland area, requiring an additional 11.97mitigation credits for the wetland impacts and 235mitigation credits for stream impacts. These credits must be purchased prior to the beginning of construction with proof of purchase presented to the US Army Corps of Engineers. Phinizy Mitigation Bank was contacted to provide wetland mitigation credits and Bath Branch Mitigation Bank was contacted to provide stream credits.

Analysis: Both mitigation banks were contacted, and they have provided an invoice for the purchase of wetland mitigation credits.

Financial Impact: The cost to purchase these credits is \$55,885.00. These funds are available from account 507043420/5212115- 80600040/5212115

Alternatives: The alternatives are: 1. Do not purchase the credits and place the project on hold. 2. Proceed with the current plan to purchase credits from the respective banks.

Recommendation: Approve funding in the amount of \$55,885.00 for the purchase of wetland mitigation credits to offset wetland and stream areas disturbed during the Fort Gordon Forcemain Sanitary Sewer Connection project.

Funds are Available in the Following Accounts: \$55,885.00 from account 507043420/5212115- 80600040/5212115

REVIEWED AND APPROVED BY:

Cover Memo

Finance.

Procurement.
Law.
Administrator.
Clerk of Commission



**Engineering Services Committee Meeting
2/7/2011 1:05 PM
Realizing The Garden City**

Department: Administrator

Caption: Motion to discuss the implementation of Realizing The Garden City: The Augusta Sustainable Development Agenda.

Background:

Analysis:

Financial Impact:

Alternatives:

Recommendation:

**Funds are Available in
the Following
Accounts:**

REVIEWED AND APPROVED BY:

Finance.

Law.

Administrator.

Clerk of Commission



Engineering Services Committee Meeting
2/7/2011 1:05 PM
Right-of-Way Use Determination

Department:	Law
Caption:	Motion to determine that a portion of Robert C. Daniel, Jr. Parkway, as shown on the attached plat and consisting of approximately 0.101 acre (144.60 square feet), has ceased to be used by the public to the extent that no substantial public purpose is served by it or that its removal from the county road system is otherwise in the best public interest, pursuant to O.C.G.A. §32-7-2, with the abandoned property to be quit-claimed to the appropriate party(ies).
Background:	The Engineering Department has been requested to abandon a portion of Robert C. Daniel, Jr. Parkway. This portion of Robert C. Daniel, Jr. Parkway was taken in condemnation by the Georgia Department of Transportation as part of right-of-way work for Robert C. Daniel, Jr. Parkway. The Georgia Department of Transportation has recently re-conveyed the property back to Augusta, Georgia by deed dated November 22, 2010. This property does not serve any parcels with residences or structures. The abandonment request has been reviewed by all essential county departments and administrators and no objections were made to this abandonment request. The Engineering Department requests that a binding agreement be executed by all parties to ensure the stormwater drainage on Parcel C be kept in place until the site's proposed stormwater system plan is approved by the Engineering Department and constructed in accordance with the proposed approved plan, at which time the existing parcel and stormwater system will no longer be required or needed by Augusta, Georgia. Also, the design firm will be required to provide a study to show existing drainage system will handle any water runoff and provide a site plan to address detention of any water at this site. The legal description and plat of the portion of Robert C. Daniel, Jr. Parkway to be abandoned are attached.
Analysis:	In addition to the information provided in the above Background section, publication notices will be made for a public hearing to be held, with results to be presented to the Commission. Notice to the property owners located thereon will be made, pursuant to O.C.G.A. §32-7-2(b)(1).
Financial Impact:	Cost of publication and advertisement of public hearing
Alternatives:	Approve or deny request for determination of no substantial use regarding abandonment of portion of Robert C. Daniel, Jr. Parkway.
Recommendation:	Approve determination of no substantial use regarding request for

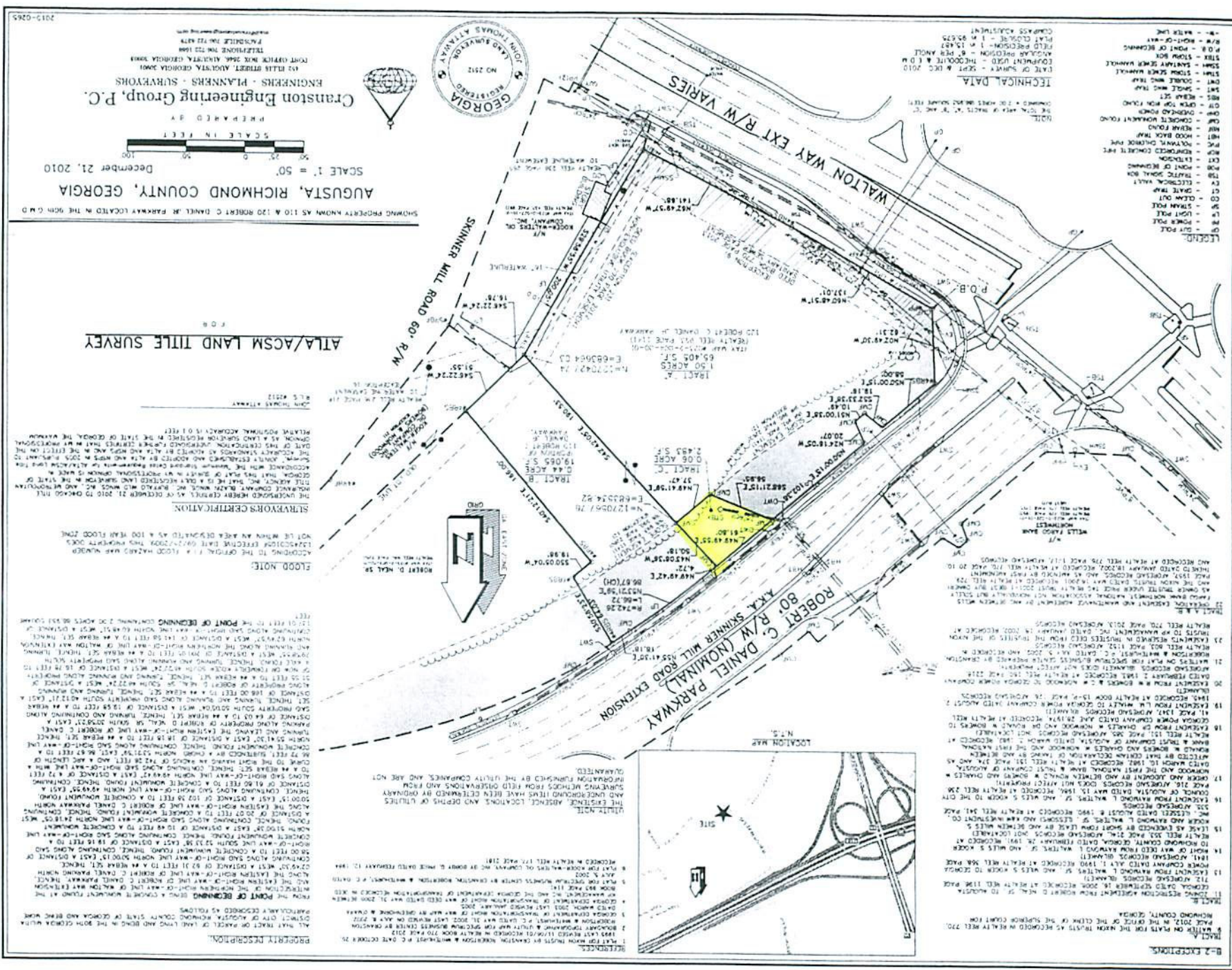
Cover Memo

abandonment of said portion of Robert C. Daniel, Jr. Parkway, subject to the Engineering Department's request for restrictions and/or easements to ensure the existing stormwater drainage on Parcel C be kept in place until the site's proposed stormwater system plan is approved by the Engineering Department and constructed in accordance with the proposed approved plan, at which time the existing parcel and stormwater system will no longer be required or needed by Augusta, Georgia. Also, the design firm will be required to provide a study to show existing drainage system will handle any water runoff and provide a site plan to address detention of any water at this site.

**Funds are Available in
the Following
Accounts:**

REVIEWED AND APPROVED BY:

**Finance.
Law.
Administrator.
Clerk of Commission**



PROPERTY DESCRIPTION:

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING IN THE 90TH GEORGIA MILITIA DISTRICT, CITY OF AUGUSTA, RICHMOND COUNTY, STATE OF GEORGIA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

FROM THE POINT OF COMMENCEMENT, BEING A CONCRETE MONUMENT FOUND AT THE INTERSECTION OF THE NORTHERN RIGHT-OF-WAY LINE OF WALTON WAY EXTENSION AND THE EASTERN RIGHT-OF-WAY LINE OF ROBERT C. DANIEL PARKWAY; THENCE, ALONG THE EASTERN RIGHT-OF-WAY LINE OF ROBERT C. DANIEL PARKWAY NORTH 02°49'30" WEST A DISTANCE OF 62.31 FEET TO A #4 REBAR SET; THENCE, CONTINUING ALONG SAID RIGHT-OF-WAY LINE NORTH 50°00'15" EAST A DISTANCE OF 58.00 FEET TO A CONCRETE MONUMENT FOUND; THENCE, CONTINUING ALONG SAID RIGHT-OF-WAY LINE SOUTH 52°33'38" EAST A DISTANCE OF 19.16 FEET TO A CONCRETE MONUMENT FOUND; THENCE, CONTINUING ALONG SAID RIGHT-OF-WAY LINE NORTH 51°00'38" EAST A DISTANCE OF 10.49 FEET TO A CONCRETE MONUMENT FOUND; THENCE, CONTINUING ALONG SAID RIGHT-OF-WAY LINE NORTH 24°16'05" WEST A DISTANCE OF 20.07 FEET TO A CONCRETE MONUMENT FOUND; THENCE, CONTINUING ALONG THE EASTERN RIGHT-OF-WAY LINE OF ROBERT C. DANIEL PARKWAY NORTH 50°00'15" EAST A DISTANCE OF 102.38 FEET TO A CONCRETE MONUMENT FOUND, BEING THE POINT OF BEGINNING; THENCE TURNING AND LEAVING SAID RIGHT-OF-WAY LINE SOUTH 68°21'15" EAST A DISTANCE OF 56.95 FEET TO A CONCRETE MONUMENT FOUND, THENCE TURNING NORTH 49°41'59" EAST A DISTANCE OF 37.47 FEET TO A CONCRETE MONUMENT FOUND; THENCE TURNING NORTH 43°06'36" WEST A DISTANCE OF 50.18 FEET TO A CONCRETE MONUMENT FOUND ALONG THE SOUTHERN RIGHT-OF-WAY LINE OF ROBERT C. DANIEL PARKWAY; THENCE ALONG SAID RIGHT-OF-WAY LINE SOUTH 49°49'55" EAST A DISTANCE OF 61.80 FEET TO A CONCRETE MONUMENT FOUND, KNOWN AS THE POINT OF BEGINNING. CONTAINING 0.06 ACRE (2,483 SQUARE FEET)



**Engineering Services Committee Meeting
2/7/2011 1:05 PM
Right-of-Way Use Determination**

Department:	Law
Caption:	Motion to determine that a portion of Oakdale Avenue, as shown on the attached plat and consisting of approximately 0.22 acre (9,574.00 square feet), has ceased to be used by the public to the extent that no substantial public purpose is served by it or that its removal from the county road system is otherwise in the best public interest, pursuant to O.C.G.A. §32-7-2, with the abandoned property to be quit-claimed to the appropriate party (ies), and an easement to be retained over the entire abandoned portion for existing or future utilities.
Background:	The Engineering Department has requested to abandon a portion of Oakdale Avenue. This portion of Oakdale Avenue was never developed or paved and dead-ends into Pineview Drive. This property does not serve any parcels with residences or structures. The abandonment request has been reviewed by all essential county departments and administrators and no objections were made to this abandonment request. The Engineering Department requests that an easement be retained over the entire abandoned portion for existing or future utilities. The legal description and plat of the portion of Oakdale Avenue to be abandoned are attached.
Analysis:	In addition to the information provided in the above Background section, publication notices will be made for a public hearing to be held, with results to be presented to the Commission. Notice to the property owners located thereon will be made, pursuant to O.C.G.A. §32-7-2(b)(1).
Financial Impact:	Cost of publication and advertisement of public hearing.
Alternatives:	Approve or deny request to determine that a portion of Oakdale Avenue be abandoned.
Recommendation:	Approve determination regarding request for abandonment of said portion of Oakdale Avenue, with a public hearing to be held regarding the issue of abandonment pursuant to O.C.G.A. §32-7-2, with the abandoned property to be quit-claimed to the appropriate party(ies), and an easement to be retained over the entire abandoned portion for existing or future utilities.
Funds are Available in the Following Accounts:	

REVIEWED AND APPROVED BY:

Finance.

Law.

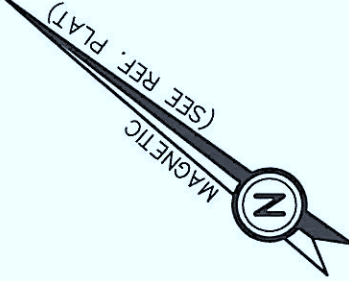
Administrator.

Clerk of Commission

NOTES:

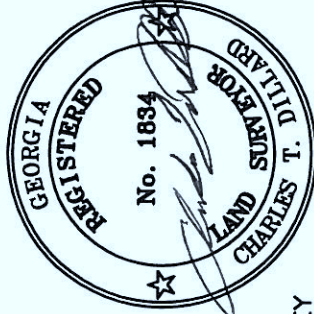
EQUIPMENT USED: TOPCON GTS - 225 & PRISM.
INTERPRETATION OF FIRM COMMUNITY-PANEL
INDICATES THIS PROPERTY IS NOT LOCATED
WITHIN A 100 YEAR FLOOD PLAIN.

N/F ARTHUR E. HALL Jr.
184-0-113-00-0
D.B. 914 PAGE 1



OAKDALE AVE. 50' R/W
Asphalt Paving

N/F KENNETH IVEY
184-0-114-00-0
D.B. 629 PAGE 769

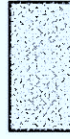


3-10-2000

LEGEND



EASEMENT AREA



ASPHALT PAVING

UNDEVELOPED PORTION OF OAKDALE
AVENUE TO BECOME PART & PARCEL OF
TPN 184-0-034-00-0 (DAVID FOOSHEE)
AND IS NOT TO BE CONSIDERED A
SEPARATE BUILDING LOT.

AN EASEMENT TO AUGUSTA-RICHMOND
COUNTY OVER THE UNDEVELOPED PORTION
OF OAKDALE AVENUE SHALL REMAIN FOR
ACCESS TO EXISTING OR FUTURE UTILITIES
LOCATED WITHIN THE UNDEVELOPED PORTION
OF OAKDALE AVENUE.

N/F DAVID FOSHEE
184-0-034-00-0
D.B. 1113 PAGE 1994
D.B. 27D PAGE 630

N/F ANTHONY MARANO
184-0-090-00-0
D.B. 703 PAGE 729
D.B. 27D PAGE 630

OAKDALE AVE. - 50' R/W
(UNDEVELOPED)
(SEE NOTE)

0.22 AC.
9,574 SQ. FT.

N37°55'25"W

187.52'

2" OTF

S51°56'27"W
100.00'(Tie)

#4RBS

S52°31'55"W

#4RBS

N52°31'55"E
120.00'(Tie)

#4RBF

PINEVIEW DRIVE

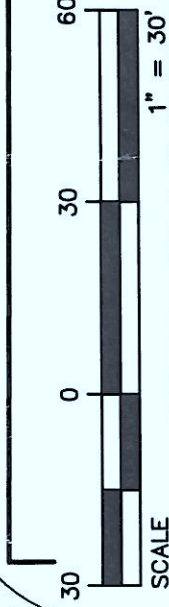
50' R/W

REFERENCE PLAT
RECORD PLAT OF PINEVIEW ESTATE SUBDIVISION BY BEAZLEY
DATED 8/9/1958

Centerline intersection of
Pineview Dr. & Oakdale Ave.

THE FIELD DATA UPON WHICH THIS PLAT OR MAP IS BASED
HAS A CLOSURE PRECISION OF ONE FOOT IN 26,946
FEET AND AN ANGULAR ERROR OF 3" PER ANGLE
POINT AND WAS ADJUSTED USING COMPASS RULE.

DATE OF SURVEY : 3/4/2010
THIS PLAT OR MAP HAS BEEN CALCULATED FOR CLOSURE AND IS
FOUND TO BE ACCURATE WITHIN ONE FOOT IN 114,489
FEET.



PLAT

FOR AUGUSTA-RICHMOND COUNTY COMMISSION

UNDEVELOPED R/W OF OAKDALE AVENUE IN PINEVIEW ESTATE SUBDIVISION

REVISIONS

STATE:	GEORGIA	
COUNTY:	RICHMOND	
JOB NO.:	10-12044	
SCALE:	1" = 30'	
FLD: JGA	DRN: BA	CHK: CTD
DATE:	3/10/2010	
FILE:	P-STREET/AYER	



AYER CORP

ENGINEERS - SURVEYORS - PLANNERS
305 Broad Street Augusta, Georgia 30901
Tel. (706) 722-8808 - Fax (706) 722-8808

Legal Description

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING IN RICHMOND COUNTY (CITY OF AUGUSTA), GEORGIA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE CENTERLINE INTERSECTION OF OAKDALE AVENUE (50 FEET RIGHT-OF-WAY WIDTH) AND PINEVIEW DRIVE (50 FEET RIGHT-OF-WAY WIDTH) NORTH 07 DEGREES 14 MINUTES 03 SECONDS EAST, 35.17 FEET TO A HALF INCH REBAR PIN SET AT THE INTERSECTION OF THE EASTERLY RIGHT-OF-WAY LINE OF OAKDALE AVENUE AND NORTHERLY RIGHT-OF-WAY LINE OF PINEVIEW DRIVE, SAID POINT BEING THE POINT OF BEGINNING; THENCE

SOUTH 52 DEGREES 31 MINUTES 55 SECONDS WEST, 49.94 FEET ALONG THE NORTHERLY RIGHT-OF-WAY LINE OF PINEVIEW DRIVE TO A HALF INCH REBAR PIN SET AT THE INTERSECTION OF THE WESTERLY RIGHT-OF-WAY LINE OAKDALE AVENUE AND THE NORTHERLY RIGHT-OF-WAY LINE OF PINEVIEW DRIVE; THENCE

NORTH 37 DEGREES 55 MINUTES 25 SECONDS WEST, 197.77 FEET ALONG THE WESTERLY RIGHT-OF-WAY LINE OF OAKDALE AVENUE TO A HALF INCH REBAR PIN FOUND; THENCE

NORTH 64 DEGREES 13 MINUTES 27 SECONDS EAST, 50.61 TO A HALF INCH REBAR PIN FOUND ON THE EASTERLY RIGHT-OF-WAY LINE OF OAKDALE AVENUE; THENCE

SOUTH 38 DEGREES 03 MINUTES 49 SECONDS EAST, 187.52 FEET ALONG THE EASTERLY RIGHT-OF-WAY LINE OF OAKDALE AVENUE TO A HALF INCH REBAR PIN SET AND THE POINT OF BEGINNING.

SAID TRACT OR PARCEL OF LAND CONTAINING 0.22 ACRES (9,574 SQUARE FEET) OF LAND, MORE OR LESS.

THIS INSTRUMENT IS INTENDED TO DESCRIBE ALL OF THE PARCEL OF LAND SHOWN ON A DRAWING ENTITLED "PLAT FOR AUGUSTA-RICHMOND COUNTY COMMISSION UNDEVELOPED R/W OF OAKDALE AVENUE IN PINEVIEW ESTATE SUBDIVISION" PREPARED BY AYERCORP ON MARCH 10, 2010 AND SHOWN AS JOB NO. 10-12044.



**Engineering Services Committee Meeting
2/7/2011 1:05 PM
Traffic Safety Improvements**

Department: Abie L. Ladson, PE, CPESC, Director of Engineering

Caption: Approve ARC to supplement the Kroc Center's contract with B&E Electrical in the amount of \$129,241 to upgrade the traffic signal at Broad Street and Eve Street as well as improve pedestrian facilities and provide signal interconnectivity to Crawford Avenue. Funding is available in the Traffic Safety Improvements project account CPB 324-041110-202824020 as requested by AED.

Background: In conjunction with the construction of their facility, the Kroc Center has contracted with B&E Electrical to upgrade the existing traffic signal at Broad Street and Crawford Avenue to include mast arms, LED's, and improved pedestrian facilities. The purpose of this project is to supplement their contract with B&E to provide a similar upgrade to the traffic signal at Broad Street and Eve Street. This project will include the upgrade of the signal to black powder-coated mast arms, LED's, associated signal equipment, interconnection with Crawford Avenue signal as well as upgraded pedestrian facilities.

Analysis: Providing this upgrade in connection with the Crawford Avenue signal upgrade will provide a much-needed upgrade while avoiding future disturbance of the new sidewalk, landscaping, and street lighting that will be installed as part of the development of the Kroc Center property.

Financial Impact: Funds are available in Traffic Safety Improvement contingency account to be transferred to the project account upon Commission approval.

Alternatives: 1) Approve ARC to supplement the Kroc Center's contract with B&E Electrical in the amount of \$129,241 to upgrade the traffic signal at Broad Street and Eve Street as well as improve pedestrian facilities and provide signal interconnectivity to Crawford Avenue. Funding is available in the Traffic Safety Improvements project account CPB 324-041110-202824020 as requested by AED. 2) Do not approve and upgrade signal at a later date will result in increased costs due to sidewalk, landscaping, and street lighting replacement

Recommendation: Approve Alternative Number One.

Funds are Available in the Following Accounts: 324-041110-6011110/202824020-6011110

REVIEWED AND APPROVED BY:

Finance.

Procurement.

Law.

Administrator.

Clerk of Commission

Please do not process this document. Once approved by the Commission the original will be sent to the Commission for execution. For information reference this request, contact Engineering at ext 5070.

Augusta-Richmond County, Georgia

CPB#324-041110-

CAPITAL PROJECT BUDGET
Traffic Safety Improvements

BE IT ORDAINED by the Commission-Council of Augusta-Richmond County, Georgia that the following Capital Project Budget is hereby adopted:

Section 1: This project is set up and authorized to CPB324-041110-202824020. This project supplements the Kroc Center's contract with B&E Electrical in the amount of \$129,241 to upgrade the traffic signal at Broad and Eve St. and improve pedestrian facilities and provide signal interconnectivity to Crawford Ave. Funding is available in the project account.

Section 2: The following revenues are anticipated to be available to the Consolidated Government to complete the project.

SPLOST Phase IV	\$ 129,241
	<u>\$ 129,241</u>

Section 3: The following amounts are appropriated for the project:

By Basin	By District
Phinizy	\$ 129,241

Section 4: Copies of this Capital Project Budget shall be made available to the Comptroller for direction in carrying out this project.

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhaver, Mayor

Original-Commission Council Office
Copy-Engineering Department
Copy-Finance Department
Copy-Procurement Department

Augusta-Richmond County, Georgia

CPB#324-041110-

**CAPITAL PROJECT BUDGET
Traffic Safety Improvements**

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT</u> <u>CPB</u>	<u>NEW</u> <u>CPB</u>
SPLOST PHASE IV	-129241	-129241
TOTAL SOURCES:	(\$129,241)	(\$129,241)
<u>USE OF FUNDS</u>		
OTHER INFRASTRUCTURE 324-041110-5414910	\$129,241	\$129,241
TOTAL USES:	\$129,241	\$129,241

**he Clerk of
Thanks**
.202824020

in
:

202824020