



Engineering Services Committee
Meeting

Commission Chamber- 5/9/2011- 1:05 PM

ENGINEERING SERVICES

1. Motion to approve Change Order to the Engineering Study of Sewer Improvements, Rock Creek Basin contract in the amount of \$135,724.00 to ZEL Engineering for engineering services to complete the design of the Rock Creek Sanitary Sewer Spihon Project. ☐ [Attachments](#)
2. Motion to approve and accept a Deed of Dedication and a Maintenance Agreement on the gravity sanitary sewer main in The Brownstones at Rae's Creek. ☐ [Attachments](#)
3. Authorize the notification of the selection results to prospective firms and proceed with negotiations of a contract with the top ranked firm, Westin Engineering Inc., for an Emergency Response Plan (RFQ #11-077). ☐ [Attachments](#)
4. Authorize the notification of the selection results to prospective firms and proceed with negotiations of a contract with the top ranked firm, HDR Engineering Inc., for a Leak Detection Study (RFQ #11-080). ☐ [Attachments](#)
5. Approve Capital Project Budget Change Number Three 324-041110-210824002 and Supplemental Agreement Number One for the On-Call Construction Services Agreement with LPA Group, Inc in the amount of \$98,498.60 to construction management services on the Resurfacing Various Roads Urban & Suburban Phase II Projects as requested by AED. Funding is available in SPLOST Phase IV Fund Balance account. ☐ [Attachments](#)
6. Approve the deeds of dedication, maintenance agreements, and road resolutions submitted by the Engineering and Augusta Utilities Departments for Richmond Estates, Phase II. ☐ [Attachments](#)
7. Approve Amendment #2 in the amount of \$38,900 to the ☐ [Attachments](#)

Thompson, Ventulett, Stainback & Associates (TVS Design) Architectural Contract for the TEE Center to add furniture, fixtures and equipment (FF&E) design.

8. Report from the Tree Commission. (Requested by Commissioner Aitken) (Referred from April 25 Engineering Services Committee) ☐ [Attachments](#)
9. Authorize the notification of the selection results to prospective firms and proceed with negotiations of a contract with the top ranked firm, Dewberry & Davis Inc. for a Watershed Assessment/Source Water Assessment Plan (RFQ #11-059). ☐ [Attachments](#)
10. Approve the deeds of dedication, maintenance agreements, and road resolutions submitted by the Engineering and Augusta Utilities Departments for Willhaven, Phase II, Section I. ☐ [Attachments](#)

www.augustaga.gov



Engineering Services Committee Meeting

5/9/2011 1:05 PM

Approve Change Order to the Engineering Study of Sewer Improvements, Rock Creek Basin in the amount of \$135,724.00 to ZEL Engineering for the design of the Rock Creek Sanitary Sewer Siphon Project .

Department: Augusta Utilities Department

Caption: Motion to approve Change Order to the Engineering Study of Sewer Improvements, Rock Creek Basin contract in the amount of \$135,724.00 to ZEL Engineering for engineering services to complete the design of the Rock Creek Sanitary Sewer Siphon Project.

Background: The study project is located in the north-eastern portion of Augusta GA in the vicinity of the Washington Road corridor and Riverwatch Parkway corridor. The project evaluated the conditions of the Rock Creek Trunk Sewer in 2008. The findings of the study led to several recommendations and suggestions for rehabilitation, repair, replacement, and new installations along the route of the trunk sewer. The Utilities Department now is ready to act on one of the report's recommendations by designing and constructing the siphon portion of the project. This portion of the overall study will allow the department to minimize potential sanitary sewer overflows as well as handle the additional discharge of sanitary sewer that is expected from the new Costco Development along Riverwatch Parkway. The design project will include but will not be limited to: the design of a relief sewer by providing engineering design, surveying, environmental design, land acquisition, and bid-phase services & engineering through construction services.

Analysis: AUD has evaluated ZEL Engineering proposal to design the project and has considered the proposal fair and reasonable to accomplish the task.

Financial Impact: The construction proposal submitted for this project is \$135,724.00. These funds are available from account 509043420-5425210/80800010-5425210

Alternatives: Rejection of this change order would delay the design of the Rock Creek Siphon Sewer Project and potentially delay the ability to Cover Memo

handle the additional sewer discharge from the Costco Development in Augusta Richmond County.

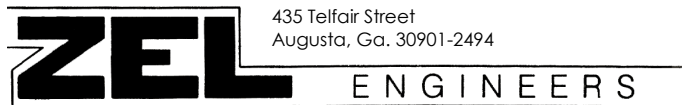
Recommendation: Recommend Commission approve change order to the existing contract to ZEL Engineering in the amount of \$135,724.00

**Funds are Available
in the Following
Accounts:** \$135,724.00 from account 509043420-5425210/80800010-5425210

REVIEWED AND APPROVED BY:

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

Joseph J. Tankersley, P. E.
Jorge E. Jiménez, P. E.
Charles D. Drown, P. E.
Stacey W. Gordon, P. E.
Frank W. Byne, P. E.
Kenneth M. Wardenski, EIT, MCSE



435 Telfair Street
Augusta, Ga. 30901-2494

ZIMMERMAN, EVANS AND LEOPOLD, INC.

Founded 1946

(706) 724-5627 – FAX (706) 724-5789

Municipal Engineering
Water Plants – Distribution
Wastewater Plants – Collection
Investigations – Planning Studies
Recreational Facilities
Industrial Parks – Roadways
Civil – Structural – Mechanical
Electrical & Instrumentation

January 21, 2011

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

Dear Mr. Delaughter:

Zimmerman, Evans and Leopold, Inc. is pleased to provide a proposal for engineering services for Augusta Utilities Department's Rock Creek Relief Sewer. This proposal includes the design of a relief sewer to service the upper reaches of the Rock Creek basin. The sewer will operate under low-head operating conditions and provide backup pumping capability, and will provide support service for the Village at Riverwatch. The design includes surveying, environmental, design, land-acquisition, and bid-phase services to Augusta Utilities. We believe that this scope of work is inclusive and will provide a cost-effective solution to the surcharged conditions of the Rock Creek sanitary sewer.

The requested fee to complete the design is \$117,124.00. Items such as easement plats are included as additional services, and total \$18,500. The total cost expected to complete the design is therefore \$135,624.00.

This proposal includes separate bid packages for the sewer and the pumping station. An itemized schedule of services is included for your review, along with a proposed project schedule.

ZEL looks forward to working with AUD to complete this project.

Very truly yours,

ZIMMERMAN, EVANS AND LEOPOLD, INC.

A handwritten signature in blue ink, appearing to read "FW Byne", is placed over a light blue rectangular background.

Frank W. Byne, P.E.
Principal

Attachments

Description of Services

Regulatory Services: Regulatory services include the complete preparation of documents to address environmental and regulatory components of the project. This scope of services includes interaction at the local, state, and federal levels to resolve any permitting issues during the pre-design and design stages.

Preliminary Services: Preliminary services are established to provide the design basis for the work to be performed on the project. The services include research on existing facilities and location of utilities along the path of the project, in addition to preliminary cost estimates. At the conclusion of the preliminary services stage, the project should be clearly defined for AUD and ZEL, and the design should be established and a report will be generated to describe the design considerations.

Design Services: Design services include the preparation of the electrical, mechanical, and civil plans in addition to environmental plans. The design services stage will bring the conceptual plans to construction.

Bid Assistance: Bid Assistance services provide interaction between client, designer, and bidder in order to provide clear understanding of the expectations of AUD to the contracting community. Services include pre-bid meeting attendance and representation, and interpretations and clarifications of pre-bid addenda, in addition to providing expanded bid tabulations and preparing conformed contract documents.

Engineering During Construction Services: Engineering During Construction Services include attendance of the pre-construction meeting, review of material submissions, and performing periodic site visits to investigate progress during critical construction times. In addition, this includes conflict resolution in the field, and closure of documents and red-line to as-built drawing conversion.

<i>Professional Services Worksheet</i>				
Rock Creek Relief Sewer				
Augusta Utilities Department				
	ZEL Engineers		January 21, 2011	
	Contract 1: Rock Creek Siphon Station			
	Contract 2: Pipeline from Rock Creek to Rae's Creek Sewer			
Task	Description	MAN - HRS	Costs	
	Engineering Services			
	Regulatory			\$ 18,860
1	NPDES Permit, NOI, Contract 1	18	\$ 1,740	
2	EPD Plan Submittal	30	\$ 2,820	
3	Wetlands Identification & Permitting	120	\$ 12,560	
4	NPDES Permit, NOI, Contract 2	14	\$ 1,740	
			\$ 18,860	
	Preliminary, Contracts 1 & 2			\$ 15,290
5	Pump Station Design Criteria, Hydraulics	64	\$ 6,640	
6	Pipeline Design Criteria, Hydraulics	32	\$ 3,380	
7	Pipeline path evaluation	53	\$ 5,270	
			\$ 15,290	
	Design Services			\$ 65,770
	Contract 1: Pump Station			
8	Drawing: Cover Sheet - Contract 1	10	\$ 730	
9	Drawing: General Arrangement - Contract 1	11	\$ 860	
10	Drawing: Site, SE&SC Details, Etc.	14	\$ 1,010	
11	Drawing: Structural and Details	24	\$ 1,620	
12	Drawing: Site Piping Plan	25	\$ 1,750	
13	Drawing: Electrical Power Supply	30	\$ 2,400	
14	Drawing: Electrical Details, Backup Power	30	\$ 2,400	
15	Drawing: Electrical Control, P&ID, & Flow Measurement	42	\$ 3,780	
16	Drawing: Mechanical, Pumps Selection, Piping, Valving	88	\$ 7,240	
17	Drawing: HVAC Contract 1	12	\$ 960	
18	Drawing: Electrical Schedules Contract 1	44	\$ 3,440	
19	Specifications for Equipment Contract 1	43	\$ 3,760	
			\$ 29,950	

	Contract 2: Pipeline Rock Creek to Rae's Creek			
20	Coordination - Project Review with Staff Contract 2	44	\$	4,820
21	Project Management Project Meetings - Contract 2	56	\$	5,480
22	Drawing: Cover Sheet - Contract 2	10	\$	730
23	Drawing: General Arrangement - Contract 2	11	\$	860
24	Drawing: Soil Erosion and Sediment Control Plan	56	\$	3,920
25	Drawing: Soil Erosion and Sediment Control Plan Details	37	\$	2,590
26	Drawing: Sta 0+00 to 20+00 Plan and Profile	29	\$	2,030
27	Drawing: Sta 20+00 to 40+00 Plan and Profile	29	\$	2,030
28	Drawing: Sta 40+00 to 60+00 Plan and Profile	29	\$	2,030
29	Drawing: Sta 60+00 to 80+00 Plan and Profile	29	\$	2,030
30	Drawing: Sta 80+00 to 100+00 Plan and Profile	29	\$	2,030
31	Drawing: Bridge Crossing at Lake Shore Loop	29	\$	2,030
32	Drawing: Specialty Structures, Details.	80	\$	5,240
	Contract 2 Sub Total		\$	35,820
	Bid Assistance Services			\$ 2,400
	Contract 1			
33	Pre Bid Conference Contract 1	37	\$	400
34	PreBid clarifications and interpretation, addenda, Contract 1	47	\$	400
35	Bid Evaluation and Recommendation Contract 1	20	\$	400
	Contract 2		\$	1,200
36	Pre Bid Conference Contract 2	21	\$	400
37	PreBid clarifications and interpretation, addenda, Contract 2	47	\$	400
38	Bid Evaluation and Recommendation Contract 2	12	\$	400
			\$	1,200
	Engineering During Construction Services			\$ 8,600
	Contract 1			
39	Pre Construction Conference Contract 1	20	\$	400
40	Shop Drawing Review Contract 1	124	\$	1,800
41	Bi-Weekly Progress Meeting Contract 1	76	\$	600
42	Periodic Site Visits Contract 1	84	\$	800
43	Closure Documents Contract 1	52	\$	400
44	Certification Contract 1	6	\$	400
			\$	4,400

	Contract 2			
45	Pre Construction Conference Contract 2	26	\$ 400	
46	Shop Drawing Review Contract 2	68	\$ 800	
47	Bi-Weekly Progress Meeting Contract 2	52	\$ 600	
48	Periodic Site Visits Contract 2	74	\$ 800	
49	Testing, Flushing Assistance	30	\$ 800	
50	Closure Documents Contract 2	44	\$ 400	
51	Certification Contract 2	6	\$ 400	
			\$ 4,200	
	Reimbursable costs (printing and mileage)			\$ 6,204
	Mileage, Trips x X miles		\$ 104	
	Printing (includes mailing costs):			
	30% Submittal		\$ 720	
	60% Submittal		\$ 720	
	90% Submittal		\$ 720	
	100% Submittal		\$ 720	
	Executed Contracts		\$ 420	
	Regulatory Submittals		\$ 2,800	
			\$ 6,204	
	Extra Services (Directly Billed)			\$ 18,500
	Geotechnical Services		\$ 2,000	
	Easement Plats		\$ 16,500	
			\$ 18,500	
	TOTAL			\$ 135,624



**Engineering Services Committee Meeting
5/9/2011 1:05 PM**

Brownstones at Rae's Creek Deed of Dedication and Maintenance Agreement

Department:	Augusta Utilities Department
Caption:	Motion to approve and accept a Deed of Dedication and a Maintenance Agreement on the gravity sanitary sewer main in The Brownstones at Rae's Creek.
Background:	Bruker Davis, LLC is constructing a townhome development named The Brownstones at Rae's Creek, on Jackson Road and has requested that Augusta accept the gravity sanitary sewer main into its system.
Analysis:	The gravity sanitary sewer main has been inspected by the Augusta Utilities Department and has passed said testing. An eighteen month Maintenance Agreement is being submitted, along with the Deed of Dedication.
Financial Impact:	N/A
Alternatives:	Deny the motion to approve and accept a Deed of Dedication and a Maintenance Agreement on the gravity sanitary sewer main in The Brownstones at Rae's Creek.
Recommendation:	Approve the motion to approve and accept a Deed of Dedication and a Maintenance Agreement on the gravity sanitary sewer main in The Brownstones at Rae's Creek.
Funds are Available in the Following Accounts:	N/A

REVIEWED AND APPROVED BY:

**Finance.
Procurement.**

Cover Memo

Item # 2

Law.
Administrator.
Clerk of Commission

STATE OF GEORGIA

COUNTY OF RICHMOND

DEED OF DEDICATION

[Gravity Sanitary Sewer Main only-Private Streets-Private Water Distribution System]

THE BROWNSTONES AT RAE'S CREEK

Formerly Know As The Cottages at Rae's Creek

WHEREAS, Bruker Davis, LLC, a Georgia Limited Liability Company, (hereinafter known as "**DEVELOPER**") owns a tract of land in Richmond County, Georgia, known as The Brownstones at Rae's Creek, and in the building of a housing subdivision on said tract, it has laid out a water distribution system and gravity sanitary sewerage main, in said subdivision; and

WHEREAS, it is the desire of **DEVELOPER**, to deed said gravity sanitary sewer main to **AUGUSTA, GEORGIA**, (hereinafter known as "**AUGUSTA**"), a political subdivision acting by and through the Augusta-Richmond County Commission, for maintenance and control, reserving unto itself the maintenance and control of the storm drainage system and the road and street system; and

WHEREAS, it is the further desire of the **DEVELOPER** that the water distribution system remain private and that the only responsibility of **AUGUSTA**, in regard to said water distribution system will be the maintenance of the water meters; and

WHEREAS, an As-Built sheet, of the above stated subdivision, has been prepared by H. Lawson Graham & Associates, Inc., dated October 9, 2009, said As-Built sheet being attached hereto and recorded herewith, in the Office of the Clerk of the Superior Court of Richmond County, Georgia, to which reference is hereby made for a more complete and accurate description as to the systems herein described; and

WHEREAS, **AUGUSTA**, by and through the Augusta-Richmond County Commission, has consented and agreed to accept and maintain said and gravity sanitary sewerage main; and

WHEREAS, DEVELOPER has agreed that neither **AUGUSTA**, nor any of its departments, shall maintain individual force mains and/or grinder pumps and that said individual force mains and/or grinder pumps shall remain private.

NOW, THEREFORE, this indenture made this ____ day of _____, 2010 between **DEVELOPER** and **AUGUSTA**,

W I T N E S S E T H:

That **DEVELOPER**, for and in consideration of the sum of Ten and no/100 (\$10.00) Dollars, to it in hand well and truly paid by **AUGUSTA**, at and before the sealing and delivery of these presents, the receipt of which is hereby acknowledged and for the further consideration of the benefits to its property by the maintenance of said gravity sanitary sewerage main, by **AUGUSTA**, has and does by these presents, grant, bargain, sell and confirm unto **AUGUSTA**, its successors and assigns, the following, to-wit:

Exclusive easement(s) in perpetuity over the gravity sanitary sewerage main, as shown on the aforementioned as-built.

Together with all of the necessary rights of ingress and egress for the purpose of maintaining the described gravity sanitary sewerage main.

DEVELOPER, having elected to maintain the roads and streets as private streets, covenants that its (her/his) heirs, legal representatives, successors and assigns, shall repair, pave, or replace any private parking lot, road or street, or any portion thereof, through which **AUGUSTA** may excavate or perform other work in connection with repairs, construction, maintenance, or extension of its gravity sanitary sewerage main, and shall grant to the **AUGUSTA** the necessary easement(s) in connection with such construction or extension.

DEVELOPER further covenants that any repair work performed by **AUGUSTA**, or its agent, to said gravity sanitary sewer main, shall only be subject to the repair of the main and that all restoration shall be the responsibility of the **DEVELOPER**, its (his/her) heirs, legal representatives, successors and assigns.

DEVELOPER also grants **AUGUSTA** the right, but not the duty, to clear and keep clear, all trees, undergrowth and other obstructions from said permanent easement, along with the right of free ingress and egress to and from said permanent easement for this purpose.

DEVELOPER further agrees that no trees or other vegetation that may interfere with the laying, relaying, installing, extending, operating, repairing and maintaining of pipelines transporting and carrying utility services shall be planted on said easement(s) and that no buildings, structures, or other permanent improvements shall be erected, constructed, or maintained thereon.

TO HAVE AND TO HOLD said gravity sanitary sewerage main, together with all and singular, the rights, members, appurtenances thereof to the same being, belonging, or in anywise appertaining to the only proper use, benefit and behoof of **AUGUSTA**, its successors and assigns forever in fee simple.

AND DEVELOPER, its heirs, legal representatives, successors and assigns, will warrant and defend the right and title to the above described property, to **AUGUSTA**, its successors and assigns, against all claims of all persons whosoever.

IN WITNESS WHEREOF, **DEVELOPER** has hereunto set its hand and affixed its seal the day and year first above written.

BRUKER DAVIS, LLC

Signed, sealed and delivered in

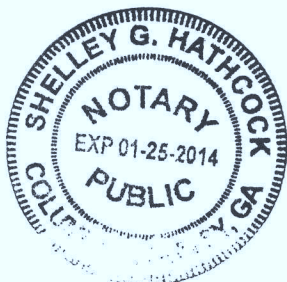
By: [Signature]
Glynn Bruker

As its: Member

[Signature]
WITNESS

[Signature]
NOTARY PUBLIC
Richmond County, Georgia
Columbia

My Commission Expires: 1-25-2014



ACCEPTED BY:

AUGUSTA, GEORGIA

By: _____
Deke Copenhaver
As its Mayor

Attest: _____
Clerk

(SEAL)

STATE OF GEORGIA
COUNTY OF RICHMOND

MAINTENANCE AGREEMENT
THE BROWNSTONES AT RAE'S CREEK
Formerly Known As The Cottages at Rae's Creek
(Utility Gravity Sanitary Sewer Main)

THIS AGREEMENT, entered into this _____ day of _____, 2010, by and between **BRUKER DAVIS, LLC**, a Georgia Limited Liability Company, hereinafter referred to as the "**DEVELOPER**", and **AUGUSTA, GEORGIA**, a political subdivision of the State of Georgia, hereinafter referred to as the "**AUGUSTA**":

WITNESSETH

WHEREAS, the **DEVELOPER** has requested that **AUGUSTA** accept the gravity sanitary sewer main, for the subdivision known as **THE BROWNSTONES AT RAE'S CREEK**, as shown by a Deed of Dedication, contemporaneously tendered and recorded in the office of the Clerk of the Superior Court of Richmond County, Georgia, with this document; and

WHEREAS, **AUGUSTA** has adopted a policy requiring the **DEVELOPER** to maintain those installations and systems laid or installed in the subdivision, which **AUGUSTA** does accept by Deed, for a period of eighteen months;

NOW, THEREFORE, in consideration of the premises, the expense previously incurred by the **DEVELOPER** and the mutual agreement hereinafter set out, **IT IS AGREED** that:

(1) **AUGUSTA** accepts the gravity sanitary sewer main for the subdivision, respectively described in the Deed contemporaneously tendered herewith to the Augusta-Richmond County Commission and that said gravity sanitary sewer main was duly inspected by the Augusta Utilities Department on November 11, 2009, and said gravity sanitary sewer main did pass said inspection.

(2) The **DEVELOPER** agrees to maintain all the installations laid or installed in said subdivision as described in said Deed for a period of eighteen months from the date of the acceptance of said Deed of Dedication by the Augusta-Richmond County Commission.

(3) The **DEVELOPER** agrees that, if during said eighteen month period there is a failure of the installations laid or installed in said subdivision described in the Deed due to failure or poor workmanship, the **DEVELOPER** shall be responsible for adequate maintenance and repair.

(4) In the event of such failure of the improvements, **AUGUSTA** shall notify the **DEVELOPER** and set forth in writing the items in need of repair. The **DEVELOPER** shall present, within fifteen business days of the date of said writing, its proposed plan of repair and shall have the repairs completed in a reasonable time, as determined by **AUGUSTA**.

(5) If, in the event of an emergency, as determined by **AUGUSTA**, the **DEVELOPER** is unable to respond in a timely manner, **AUGUSTA** shall be authorized to erect barricades, traffic direction devices and such other temporary measures as are necessary to remedy the emergency nature of the problem at the **DEVELOPER'S** expense and allow the **DEVELOPER** time to make the needed repairs.

(6) In the event the **DEVELOPER** fails to comply with the terms of this agreement, then the **CITY** shall proceed to have the necessary corrective work done, and the **DEVELOPER** agrees to be responsible to **AUGUSTA** for payment, in full, of the costs of repairing the improvements due to failure of material or poor workmanship as liquidated damages.

IN WITNESS WHEREOF, the **DEVELOPER** has hereunto set its hand and seal and **AUGUSTA** has caused the execution of this agreement by and through its duly authorized officers and agents, with its seal affixed, the day and year first above written.

BRUKER DAVIS, LLC

Signed, sealed and delivered in

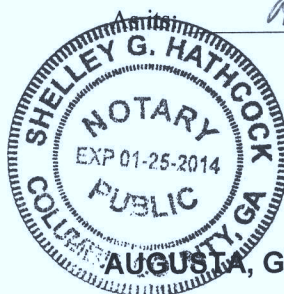
Harriet Ligon
WITNESS

Shelley G. Hathcock
NOTARY PUBLIC

Columbia County, Georgia

My Commission Expires: 1-25-2014

By: [Signature]
Glynn Bruker



WITNESS

NOTARY PUBLIC

County, Georgia

My Commission Expires: _____

By: _____
Deke Copenhaver

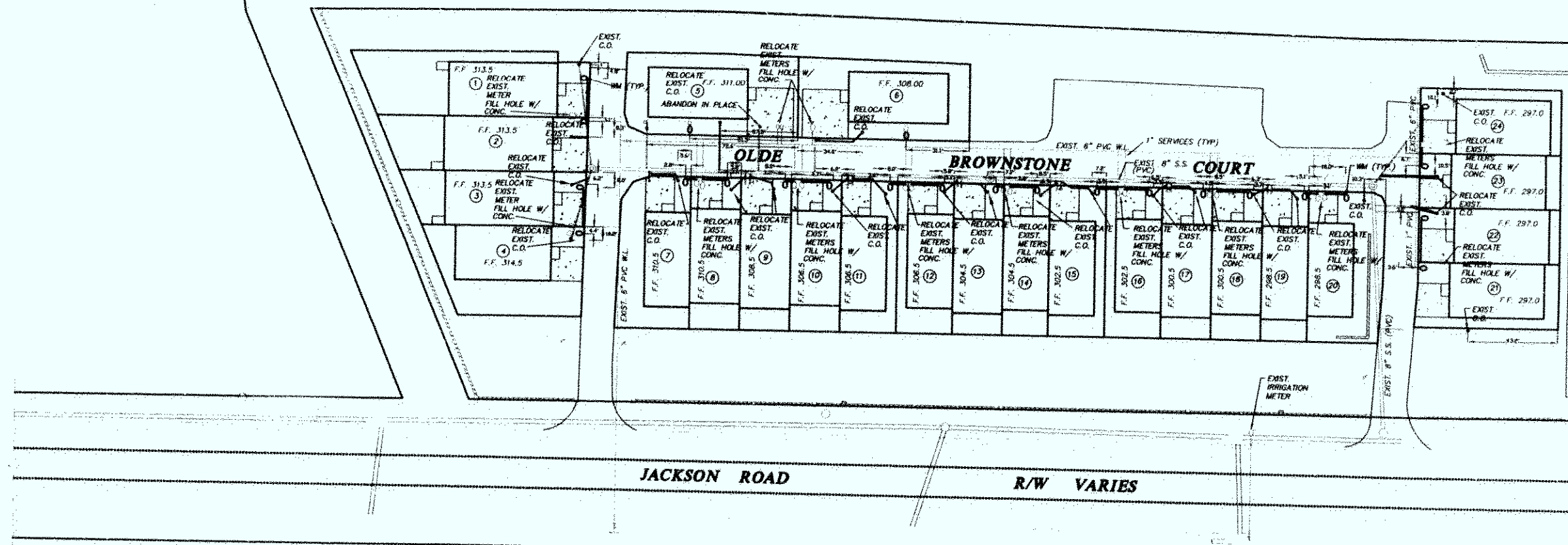
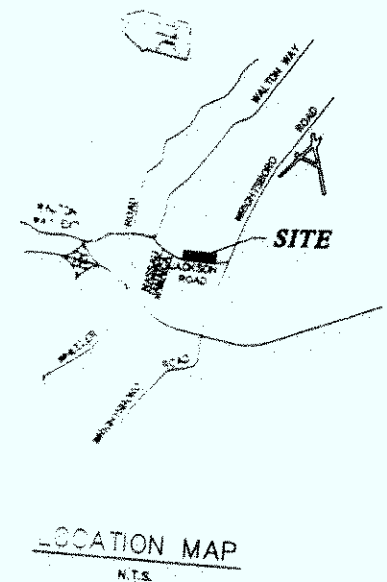
As Its: Mayor

Attest: _____
Clerk of Commission

(SEAL)



Attachment number 3
Page 1 of 1



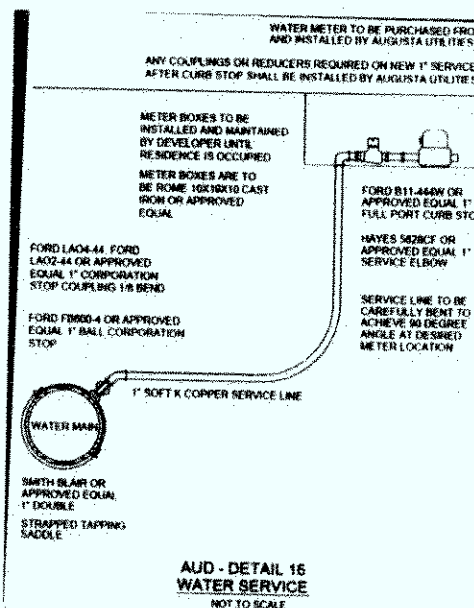
NOTE:
AUD TO MAINTAIN SEWER MAIN ONLY
AUD TO ONLY MAINTAIN WATER METERS

NOTE:
THE UTILITIES DEPARTMENT WILL ONLY MAINTAIN THE METERS AND NOT PIPING TO PARCEL OR TO MAIN LINE ON THE WATER INFRASTRUCTURE.
THAT METERS OR SANITARY SEWER SERVICES CANNOT BE CONTAINED WITHIN OR UNDERNEATH DRIVEWAYS
THAT ANY MAIN REPAIR WILL ONLY BE SUBJECT TO THE REPAIR OF THE LINE AND THAT ALL RESTORATION WILL BE ON THE OWNER/DEVELOPER
AUD TO MAINTAIN SEWER MAINS ONLY
AUD TO MAINTAIN WATER METERS ONLY
BACKFLOW PROTECTION IS NEEDED FOR LAWN IRRIGATION AND RESIDENTIAL

GENERAL UTILITY NOTES:

- 14.1.3.3.a The Developer and/or Developer's Contractor is responsible for verifying the exact location, size and material of any existing water or sewer facility proposed for connection or use by this project.
- 14.1.3.3.b All construction of water distribution system and wastewater collection system lines shall be in accordance with AUD's Standards and Specifications.
- 14.1.3.3.c All PVC water lines shall be class 200 PVC meeting AWWA C-900, unless otherwise shown.
- 14.1.3.3.d All DIP water lines shall be class 350 for lines under 16", and class 360 for lines 18" through 24".
- 14.1.3.3.e All water lines shall be tested, chlorinated, and checked for bacteria per section 14.2.3.5 thru 14.2.3.8.
- 14.1.3.3.f AUD Engineering Division shall be notified 48 hours (two working days) prior to any construction, tie-ins, or testing of water or wastewater lines (706-312-4133). No work shall commence until contact is made with AUD.
- 14.1.3.3.g Copper Wire (12 gauge, Single Strand) shall be attached along top of all buried PVC water lines, wrapped around service connections and stubbed up into all valve boxes for locating purposes. This wire shall be properly labeled for electrical connectivity and then insulated to protect against corrosion.
- 14.1.3.3.h Per AUD Specifications for backflow installations for non-residential development, a minimum "double check" backflow prevention device shall be installed on the customer's side of all service. Fire lines require a "Detector Type" backflow device. Backflow Devices shall be tested by a certified person within 3 working days of installation and the results furnished to the AUD Engineering Division within 10 working days of installation prior to any water use. AUD shall be notified prior to testing.
- 14.1.3.3.i Per AUD Specifications for backflow installations residential development shall install a "Dual Check" Backflow Device on the customer's side of service line at the point of tie-in to the water main.
- 14.1.3.3.j All water valves on the main lines, including hydrant laterals, shall be open-left if installed south of Gordon Highway (S.R.-10), or open-right if installed north of Gordon Highway.
- 14.1.3.3.k The Developer and/or Contractor shall furnish, install, and maintain a Rome type 10" x 10" x 10" cast iron or approved equal meter box at the termination point of all water services until such time the meter is installed.
- 14.1.3.3.l The Developer/Contractor shall cut a "W" in the curb, or in the pavement if no curb is available, and highlight the cutting with blue paint per the APWA uniform color code (APWA, 2000).
- 14.1.3.3.m All water meters shall be purchased from AUD.
- 14.1.3.3.n All tie-ins to existing manholes shall be cured. All manholes require "K or N Seal" or equal rubber boots.
- 14.1.3.3.o No connection shall be made to existing wastewater lines until the proposed line is inspected and approved by AUD's Engineering Division.
- 14.1.3.3.p The Developer/Contractor shall cut a "W" in the curb, or in the pavement if no curb is available, and highlight the cutting with green paint per the APWA uniform color code (APWA, 2000).
- 14.1.3.3.q Wastewater clean-outs shall be installed at all individual services as shown in AUD Detail 6, and shall not be installed under driveways or any paved areas without prior approval from AUD.
- 14.1.3.3.r Finished floor elevations of all proposed buildings shall be a minimum of five (5) feet above the invert elevation of the wastewater main or manhole at the

- point of tie-in. In instances where this is not possible, a backwater valve shall be installed in the sewer service.
- 14.1.3.3.t All wastewater manholes shall have an elevation drop of 0.1 foot across the inlet and outlet inverts.
- 14.1.3.3.u Sewer force main shall be PVC C-900, class 200 or D.I.P., class 350, except lined. If the main is PVC, then 12 gauge bare single strand wire shall be attached along the top of the main, or detectable tape if approved by AUD engineering staff.
- 14.1.3.3.v A minimum 15' Utility Easement centered over all water lines and a minimum 20' Utility Easement centered over all wastewater lines shall be dedicated to the Augusta, Georgia at completion and acceptance of said lines. Easements containing both water and sewer shall total 30' in width, while maintaining minimum separation requirements listed in sections 14.2.2.1 and 14.1.3.2.1.
- 14.1.3.3.w Disturbance of any Survey Markers or Monuments requires re-establishment by a registered land surveyor at the Contractor's expense.
- 14.1.3.3.x For private developments, AUD shall not be responsible for pavement parking and/or replacement and the site restoration whenever AUD performs repair, replacement, or installation work.
- 14.1.3.3.y If AUD must repair or replace utilities on the property, then the developer shall arrange for access by AUD as required to repair or replace the utility.
- 14.1.3.3.z Contractor shall contact the Utilities Protection Inc. "Call Before You Dig" service in order to locate utilities prior to starting any excavation or construction.
- 14.1.3.3.aa If a conflict arises between the new work and the existing water and sewer facilities during the course of construction, it will be the responsibility of the Owner/Developer/Contractor, at his expense and not AUD's, to correct the discrepancy as directed by a representative of AUD.
- 14.1.3.3.ab A right-of-way encroachment permit shall be obtained from the Public Works Department prior to commencing work within an Augusta, Georgia right-of-way.
- 14.1.3.3.ac An AUD inspector shall be present when a top or tie-in occurs.
- 14.1.3.3.ad reduced pressure zone (RPZ) backflow device will be required for high hazard locations. A written request shall be submitted to AUD for the required backflow prevention device for a specific site.
- 14.1.3.3.ae Augusta Utilities shall not be responsible for pavement repair or site restoration associated with repair/replacement of a water or sewer line in private property.
- 14.1.3.3.af Existing fire hydrants and meters that are removed shall be turned over to AUD.



BACKFLOW NOTES

Backflow prevention devices shall be provided, as required by the Utilities Director and as set forth in these Standards. All irrigation systems, water services and fire lines for industrial, office, commercial, schools, mobile home parks, multi-family residences and any other locations as determined by the Utilities Director shall require a minimum of a double-check backflow prevention assembly. In addition, based on the degree of hazard present, AUD may require a reduced pressure (RPZ) backflow prevention assembly on the customer side of service lines (domestic, irrigation, and fire). A certified person shall test backflow devices and the results furnished to AUD prior to any water use. Residential development shall install a "Dual Check" backflow device on the customer's side of service line at the point of tie-in to the water main. Lawn irrigation systems shall have a minimum of a double-check valve backflow prevention device per the 2003 Georgia Plumbing Code (GPCA, 2000). The plumber or builder tying service into the set meter will submit the test results for the backflow prevention device to AUD's Backflow Prevention Section prior to acceptance and any water use.

Backflow prevention device assemblies shall be the latest approved product of a manufacturer regularly engaged in the production of this type equipment. All assemblies shall be as approved by the American Society of Sanitary Engineering (ASSE), The American National Standards Institute (ANSI), The American Water Works Association (AWWA), Foundation for Cross Connection Control and Hydraulic Research of the University of Southern California, and the Georgia State Plumbing Code.

Type and size of all assemblies shall be indicated on the drawings.

Backflow prevention device ownership and maintenance responsibilities shall be as set forth in the separate ordinance. The Owner shall document yearly that a qualified technician has tested and inspected the backflow prevention device and that the device has passed inspection. A copy of the technician's certification must be attached to the test results and submitted to the AUD's Backflow Prevention Section. The Engineer must comply with AUD Policies and Procedures for Backflow Prevention by Contaminants (latest version). A copy of this manual is available upon request from AUD.

**CALL BEFORE YOU DIG
UTILITY PROTECTION CENTER
1-800-202-7411**

NOTE:
THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES, PIPE, AND/OR STRUCTURES SHOWN ON THIS SURVEY WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS, TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THIS SURVEY. THE CONTRACTOR SHALL ASCERTAIN THE TRUE LOCATION OF ANY UNDERGROUND UTILITIES AND SHALL BE RESPONSIBLE FOR DAMAGE TO ANY PUBLIC OR PRIVATE UTILITIES SHOWN OR NOT SHOWN HEREON.

Field Changes to Drawings:

- A. The contractor is responsible for checking grades, alignments and locations of underground utilities at the beginning of the job. All conflicts or problems shall be immediately reported to the Engineer of record for proper revision and approval by the county and owner.
- B. If any departure from the line, grade, or location of pipes as shown on the plans are deemed necessary by the contractor, details of such departure and the reasons therefore shall be submitted on soon as practicable for approval.
- C. No work on such departures or deviations shall begin without approval by the Engineer and Owner/Developer. No work shall be accepted by the Engineer and Owner/Developer with any unapproved departures or deviations from the contract drawings, standard drawings or plans.

NO.	DATE	REVISION	BY



WATER AND SEWER PLAN (AS-BUILT SHEET)			
-FOR-			
THE BROWNSTONES AT RAE'S CREEK			
AUGUSTA - RICHMOND COUNTY, GEORGIA			
H. LAWSON GRAHAM & ASSOCIATES, INC. ENGINEERS AND SURVEYORS 3843 WHEELER ROAD (206)733-7333 AUGUSTA, GA 30909			
DESIGNED HLG	CHECKED HLG	APPROVED HLG	DATE OCTOBER 2009
SCALE 1"=30'	JOB NO. AKA	DRAWING NO. 1	

Item # 2



Engineering Services Committee Meeting
5/9/2011 1:05 PM
Emergency Response Plan

Department: Utilities

Caption: Authorize the notification of the selection results to prospective firms and proceed with negotiations of a contract with the top ranked firm, Westin Engineering Inc., for an Emergency Response Plan (RFQ #11-077).

Background: The Utilities Department through the Procurement Department prepared and advertised a Request of Qualification for an Emergency Response Plan. The RFQ's were opened on January 26, 2011. Since the submittal of the RFQ's, both the Utilities Department and Procurement Department have been involved in the process of ranking the qualified firms. This process began with a review of the information submitted from interested firms, continued with a short listing of qualified firms, and culminated with interviews of the top two (2) firms by a Selection Committee.

Analysis: The Selection Committee conducted interviews on March 30, 2011. At the completion of the interviews, the Selection Committee ranked the firms as follows: 1. Westin Engineering Inc. 2. TECTONICS Upon approval by the Augusta Commission, the Utilities Department will begin negotiations with the top ranked firm. If negotiations for a mutually acceptable agreement cannot be reached, we would like to reserve the right to negotiate with the remaining firms in the order as shown.

Financial Impact: No funds are being requested at this time. The cost for the Emergency Response Plan will be brought to the Commission when negotiations are completed.

Alternatives: If the Augusta Utilities Department cannot reach a satisfactory agreement with the top ranked firm, the remaining firms should be considered for negotiations in the order as shown.

Recommendation: We recommend the Commission authorize the notification of the selection results to prospective firms and proceed with negotiations of a contract with the top ranked firm, Westin

Cover Memo

Engineering Inc. for an Emergency Response Plan (RFQ #11-077).

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

No funds are being requested at this time.

REVIEWED AND APPROVED BY:

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



UTILITIES DEPARTMENT

Tom D. Wiedmeier, P.E.
Director

Clifford A. Goins
Assistant Director
Water Production

To: Ms Geri Sams, Procurement Director

From: Tom Wiedmeier, Director Augusta Utilities *tdw*

Date: March 31, 2011

**Re: RFQ #11-077 Emergency Response Plan
Selection Committee Recommendation**

The Selection Committee for the Emergency Response Plan (RFQ #11-077) met on the afternoon of March 30, 2011 for the presentations by the previously identified shortlisted firms. The Selection Committee convened after the interview process and compared comments of each of the Committee members.

Listed below is a consensus of the rankings of the firms as recommended by the Selection Committee:

1. Westin Engineering Inc.
2. TECTONICS

Based on the criteria used, I concur with the recommendation of the Selection Committee and request the Procurement Department proceed with the notifications of the ranking of the firms in the selection process.



UTILITIES DEPARTMENT

Tom D. Wiedmeier, P.E.
Director

Clifford A. Goins
Assistant Director
Water Production

To: Ms Geri Sams, Procurement Director

From: Tom Wiedmeier, Director Augusta Utilities *tdw*

Date: March 31, 2011

**Re: RFQ #11-059 Watershed Assessment/Source Water Assessment Plan
Selection Committee Recommendation**

The Selection Committee for the Watershed Assessment/Source Water Assessment Plan (RFQ #11-059) met on the morning of March 30, 2011 for the presentations by the previously identified shortlisted firms. The Selection Committee convened after the interview process and compared comments of each of the Committee members.

Listed below is a consensus of the rankings of the firms as recommended by the Selection Committee:

1. Dewberry & Davis Inc.
2. AECOM
3. Jacobs Engineering Group Inc.

Based on the criteria used, I concur with the recommendation of the Selection Committee and request the Procurement Department proceed with the notifications of the ranking of the firms in the selection process.

REQUEST FOR QUALIFICATIONS

Request for Qualifications will be received at this office until Wednesday, January 12, 2011 @ 3:00 p.m. FOR FURNISHING:

RFQ Item #11-054	Water and Wastewater System Master Plan for Utilities Department
RFQ Item #11-055	Utility Business Plan for Utilities Department
RFQ Item #11-056	Water and Wastewater Rate Study for Utilities Department
RFQ Item #11-059	Watershed Assessment/Source Water Assessment Plan for Utilities Department
RFQ Item #11-077	Emergency Response Plan for Utilities Department
RFQ Item #11-080	Leak Detection Study for Utilities 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 examined at the office of the Augusta, GA Procurement Department, 530 Greene Street – Room 605, Augusta, GA 30901. **All questions must be submitted in writing to the office of the Procurement Department by Tuesday, December 28, 2010 @ 5:00 p.m. by fax at 706-821-2811 or by email @ procbidandcontract@augustaga.gov.** 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.

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	December 2, 9, 16, 23, 2010
Metro Courier	December 8, 2010

cc:	Tameka Allen	Interim Deputy Administrator
	Tom Wiedmeier	Utilities Department
	Drew Goins	Utilities Department

RFQ Item #11-077
Emergency Response Plan
for the City of Augusta - Utilities Department
RFQ Due: Wednesday, January 26, 2011 @ 11:00 a.m.

VENDORS	Attachment B	Bidders Form	Addendums 1 & 2	Original	7 Copies
Southeastern Technical Solutions 1722 SW Biltmore Street Port St Lucie FL 34984	YES	YES	YES	YES	YES
Tectonic Engineering & Surveying 8639 Mayland Drive Suite 102 Richmond VA 23294	YES	YES	YES	YES	YES
URS Corporation 400 Northpark Town Center 1000 Abernathy Road NE Ste 900 Atlanta GA 30328	YES	YES	YES	YES	YES
Westin Engineering Inc 260 Peachtree Street NW Ste 2200 Atlanta GA 30303	YES	YES	YES	YES	YES
Public Safety Consultants PO Box 608 Union WA 98592	Non-Compliant Submitted only 6 Copies				
Brown & Caldwell 990 Hammond Drive Suite 400 Atlanta GA 30328	SUBMITTED NO BID RESPONSE				
Heery International 999 Peachtree St NE Suite 300 Atlanta GA 30309	SUBMITTED NO BID RESPONSE				
Jacobs Engineering Group 6801 Governors Lake Parkway Building 200 Norcross GA 30071	SUBMITTED NO BID RESPONSE				
Woodard & Curran 2905 Premiere Parkway Ste 175 Duluth GA 30097	SUBMITTED NO BID RESPONSE				
Zel Engineers 435 Telfair Street Augusta GA 30901	SUBMITTED NO BID RESPONSE				

Cumulative Evaluation Sheet - RFQ Item #11-077
Emergency Response Plan
for the City of Augusta - Utilities Department

Evaluation Criteria	PTS	Southeastern Technical Solutions 1722 SW Biltmore Street Port St Lucie FL 34984	Tectonic Engineering & Surveying 8639 Mayland Drive Suite 102 Richmond VA 23294	URS Corporation 400 Northpark Town Center 1000 Abernathy Road NE Ste 900 Atlanta GA 30328	Westin Engineering Inc 260 Peachtree Street NW Ste 2200 Atlanta GA 30303
1. Firms experience and performance on projects of similar size and scope	25	15.0	24.3	16.0	18.3
2. Firms Quality Control, Quality Assurance and Project Tracking	20	12.3	16.3	16.3	16.3
3. Project Approach and Understanding	25	18.3	21.7	19.7	22.3
4. Qualifications, experience, references and availability of Key Staff	25	17.7	21.3	22.0	20.0
5. Proximity to Area	5	1.7	1.7	3.3	3.0
Total	100	65.0	85.3	77.3	80.0
Shortlist			1		2
Presentations			2		1



UTILITIES DEPARTMENT

Tom D. Wiedmeier, P.E.
Director

Clifford A. Goins
Assistant Director
Water Production

To: Ms Geri Sams, Procurement Director
From: Tom Wiedmeier, Director Augusta Utilities *tdw*
Date: March 31, 2011
Re: RFQ #11-077 Emergency Response Plan
Selection Committee Recommendation

The Selection Committee for the Emergency Response Plan (RFQ #11-077) met on the afternoon of March 30, 2011 for the presentations by the previously identified shortlisted firms. The Selection Committee convened after the interview process and compared comments of each of the Committee members.

Listed below is a consensus of the rankings of the firms as recommended by the Selection Committee:

1. Westin Engineering Inc.
2. TECTONICS

Based on the criteria used, I concur with the recommendation of the Selection Committee and request the Procurement Department proceed with the notifications of the ranking of the firms in the selection process.

31 MAR '11 PM 4:17

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

T1:146

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-11-077-0-2011/PJM

Bid Name Emergency Response Plan

3 Document(s) found for this bid

40 Planholder(s) found.

[Add Planholder](#)

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
1st Impressions, Inc.	3219175176	3213699954	2			Documents
American Compliance Technologies, Inc.	8635332000	8635341133	3	1. Small Business		Documents
Avineon Inc	2566809663	2565081912	1			Documents
BAMACO, Inc.	3865863656	3865863663	3	1. Woman Owned		Documents
Calvin, Giordano & Associates, Inc.	9549217781	9549218807	3			Documents
CDM (Camp Dresser & McKee, Inc.)	9197875620	9197815730	3			Documents
Constantine Engineering	8502445800	8502445800	3			Documents
Construction Journal, Ltd.	8007855165	8005817204	1			Documents
CRA	7035194510	7035194518	3			Documents
CrowderGulf Joint Venture, Inc.	2514597430	2514597433	3			Documents

Page 1 of 4 [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-11-077-0-2011/PJM

Bid Name Emergency Response Plan

3 Document(s) found for this bid

40 Planholder(s) found.

Add Planholder

Supplier Name	Phone	Fax	Doc Count	Attributes	Programs	Actions
EMA, Inc	4078656601	4078656615	3			Documents
Gannett Fleming	7068551085	7068555183	1			Documents
GEC Inc.	2256124122	2256123016	3			Documents
Glasgow Equipment Service, Inc.	5618427236	5618427402	3			Documents
GRD Solutions LLC	3524374815	8663838642	3			Documents
Leggette, Brashears & Graham, Inc.	8139685882	8139689244	3			Documents
Malcolm Pirnie	9146412866	9146412866	3			Documents
Matrix Consulting Group	6508580507	6508580509	3	1. Small Business		Documents
Metric Engineering, Inc.	3052355098	3052355271	3	1. Hispanic Owned		Documents
MGT of America	8503863191	8503854501	3			Documents

Page 2 of 4 [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-11-077-0-2011/PJM

Bid Name Emergency Response Plan

3 Document(s) found for this bid

40 Planholder(s) found.

[Add Planholder](#)

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
O'Brien's Response Management Inc.	9414474596	2616779887	3			Documents
Omni Pinnacle, LLC	9858632991	9858632845	3			Documents
Onvia, Inc. - Content Department	2063739500	8882637801	2			Documents
Organizational Quality Assoc. Inc.	5206159417	5206159474	3			Documents
PA Consulting	1111111111	1111111111	3			Documents
Phillips and Jordan, Inc.	8284793371	8284793010	3			Documents
PSI	6784246200	7704250520	1			Documents
Public Safety Consultants NW, LLC	8774202638	8772736168	3			Documents
RCC Consultants	7324042400	7324042580	3			Documents
Reynolds, Smith and Hills, Inc. attention: Sue Skinner	9042562500	9042562501	3			Documents

Page 3 of 4 [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-11-077-0-2011/PJM

Bid Name Emergency Response Plan

3 Document(s) found for this bid

40 Planholder(s) found.

[Add Planholder](#)

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
Southeastern Technical Solutions	7723376323	7723376354	3	1. Small Business 2. Women Owned		Documents
System Planning Corporation	7033518238	7033518489	3			Documents
TAG Grinding Services, Inc.	2568254400	2568254100	3			Documents
Tectonic Engineering & Surveying Consultants	8042178504	8042700593	2			Documents
Tectonic Engineering and Surveying Consultants P.C.	8455345959	8455345655	3			Documents
Tetra Tech EM Inc.	3122017700	3129380118	1			Documents
URS Corporation - Transportation	6788088800	6788088400	3			Documents
Westin Engineerring	8053644657	8043641111	3			Documents
Witt Group Holdings, LLC	8133265801	2025855800	3			Documents
Woolpert Inc	7045256284	7045258529	3			Documents

Page 4 of 4 [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 # 11-077 Cost \$ 0

#	Company Name	Complete Mailing Address	Date	Spec. #	Initials	Mailed by
1	TECTONIC ATTN NICOLE DEPUY PO BOX 37 70 PLEASANT HILL ROAD MOUNTAINVILLE NY 10953	845-534-5959	12/17/10		SP	U.S. Mail
2		845-534-5999 fax				
3						
4	THE SHAW GROUP INC ATTN GREGORY DIXON 11560 GREAT OAKS WAY STE 500 ALPHARETTA GA 30022	770-442-7362	12/10/10		SP	U.S. Mail
5		770-777-9545				
6						
7	GALLOP & ASSOCIATES W L BUTCH GALLOP 2911 POINT WEST DRIVE AUGUSTA GA 30909 706-495-3796		12/10/10		SP	Pick up
8						
9						
10	AECOM ATTN TONY JOHNSON 1360 PEACHTREE ST NE STE 500 ATLANTA GA 30309	Remailed	12/14/10		SP	U.S. Mail
11		(Returned Mail)				
12						
13	BLACK & VEATCH 50 HURT PLAZA, SUITE 1150 ATLANTA, GA 30303	Remailed updated	12/14/10		SP	U.S. Mail
14						
15						
16	URS CORPORATION ATTN JACK MOYER 1600 PERIMETER PARK DRIVE SUITE 400 MORRISVILLE NC 27560		12/28/10		SP	U.S. Mail

B & E JACKSON ENGINEERS
34 PEACHTREE ST, NW SUITE 2100
ATLANTA, GA 30303

JORDAN, JONES & GOULDING
6801 GOVERNORS LAKE PARKWAY
BUILDING 200
NORCROSS, GA 30071

VEOLIA WATER NORTH AMERICA
2650 HOLCOMB BRIDGE ROAD, SUITE 530
ALPHARETTA, GA 30022

GANNETT FLEMING, INC.
2743 PERIMETER PARKWAY
BLDG 100, SUITE 350
AUGUSTA, GA 30909

*Returned
See #11-054*

AMERICAN WATER
P.O. BOX 915559
LONGWOOD, FL 32791-5559

CRANSTON ENGINEERING
PO BOX 2546
AUGUSTA GA 30903-2546

TETRA TECH RTW
360 BAY STREET, SUITE 435
AUGUSTA, GA 30901

CH2M HILL OMI, INC.
1014 SUMMER RIDGE LANE
LAWRENCEVILLE, GA 30044

ESG OPERATIONS
9900 LOWER THOMASTON RD
MACON, GA 31220

WOODARD & CURRAN
2905 PREMIERE PKWY STE 175
DULUTH GA 30097

GOLDER ASSOCIATES INC
PO BOX 102609
ATLANTA GA 30368-0609

*Returned
See #11-054*

LARSON ENGINEERING INC
5850 LIVE OAK PKWY STE 300
NORCROSS GA 30093-1744

AZ SERVICES INC
440 OLD HULL ROAD
PO BOX 1264
ATHENS GA 30601

SIEMENS WATER TECHNOLOGIES CORP
1200 NORTHMEADOWN PKWY STE 100
ROSWELL GA 30076

HUSSEY GAY BELL & DEYOUNG INC
PO BOX 14247
SAVANNAH GA 31416-1247

JAMES G. SWIFT & ASSOC
1206 INTERSTATE PKWY
AUGUSTA, GA 30909

JOHNSON, LASCHNER & ASSOC
1296 BROAD STREET
AUGUSTA, GA 30901

STEVENSON & PALMER
723 INDUSTRIAL PARK DR STE 2
EVANS GA 30809

ZEL ENGINEERS
ATTN JORGE JIMINEZ
435 TELFAIR STREET
AUGUSTA GA 30901

PARSONS
ATTN TRINA WILLIAMS
1810-B DOUG BARNARD PARKWAY
AUGUSTA GA 30906

WR TOOLE ENGINEERS
1005 BROAD STREET
AUGUSTA, GA 30901

AECOM
ATTN TONY JOHNSON
1201 PEACHTREE STREET
400 COLONY SQUARE SUITE 1104
ATLANTA GA 30361

Remailed

KRAFRA ENGINEERING
ATTN WAYMON JONES
418 FOURTH STREET
AUGUSTA GA 30901

WK DICKSON & CO INC
ATTN GORDON SMITH PE
1450 GREENE STREET STE 225
AUGUSTA GA 30901

VEOLIA WATER
101 W WASHINGTON ST STE 1400 E
INDIANAPOLIS IN 46204

EMC ENGINEERING SERVICES
P. O. BOX 8101
SAVANNAH, GA 31412

RFQ 11-054, 11-055, 11-056, 11-059,
11-077, 11-080 MAILED 12/2/10

DREW GOINS
UTILITIES DEPARTMENT
BAY STREET

YVONNE GENTRY
HATCHER BUILDING

RFQ Item #11-077
Emergency Response Plan
For Utilities Department
RFQ Due: Wednesday 12/1/10 @ 3:00 p.m.
Item #13

ENVIRONMENTAL SERVICES GROUP
794 BRENTMEAD DRIVE
LAWRENCEVILLE, GA

MACTEC ENGINEERING & CONSULTING,
INC.
3200 TOWN POINT DR NW STE 100
KENNESAW, GA 30144

WILLIAMS, RUSSELL & JOHNSON, INC.
771 SPRING STREET, NW
ATLANTA, GA

GANNETT FLEMING
ATTN: MIKE ROBINSON
301 S. MCDOWELL ST. SUITE 1008
CHARLOTTE, NC 28204-2622

PRAD GROUP, INC.
CENTENNIAL TOWER
101 MARIETTA ST. SUITE 3502
ATLANTA, GA

STANTEC CONSULTING SERVICES, INC.
4875 RIVERSIDE DRIVE
MACON GA

BLACK & VEATCH
ATTN: HARVEY COPPAGE
400 NORTH RIDGE ROAD STE 350
ATLANTA, GEORGIA 30350

MCKIM & CREED ENGINEERING
ATTN: JOE STOWE
8020 TOWER POINT DRIVE
CHARLOTTE, NC 28227

EMC ENGINEERING SERVICES
1450 GREENE STREET SUITE 530
AUGUSTA, GEORGIA 30901

HDR ENGINEERING, INC.
ATTN: WENDELL PALMER SUITE 295
5780 PEACHTREE-DUNWOODY
ATLANTA, GEORGIA 3342

DEWBERRY
ATTN: TERESA CRISP
2835 BRANDYWINE ROAD, SUITE 100
ATLANTA, GA 30341

BROWN AND CALDWELL
ATTN: BOBBY STRICKLAND
990 HAMMOND DRIVE SUITE 400
ATLANTA, GEORGIA 30328

ATTN: MARK LETHBRIDGE
ARCADIS
2849 PACES FERRY RD.
SUITE 400
ATLANTA, GA 30339

This page added and
Mailed 12/7/10



Engineering Services Committee Meeting

5/9/2011 1:05 PM

Leak Detection Study

Department: Utilities

Caption: Authorize the notification of the selection results to prospective firms and proceed with negotiations of a contract with the top ranked firm, HDR Engineering Inc., for a Leak Detection Study (RFQ #11-080).

Background: The Utilities Department through the Procurement Department prepared and advertised a Request of Qualification for a Leak Detection Study. The RFQ's were opened on January 26, 2011. Since the submittal of the RFQ's, both the Utilities Department and Procurement Department have been involved in the process of ranking the qualified firms. This process began with a review of the information submitted from interested firms, continued with a short listing of qualified firms, and culminated with interviews of the top three (3) firms by a Selection Committee.

Analysis: The Selection Committee conducted interviews on March 31, 2011. At the completion of the interviews, the Selection Committee ranked the firms as follows: 1. HDR Engineering Inc. 2. W. K. Dickson 3. Shaw Environmental & Infrastructure Upon approval by the Augusta Commission, the Utilities Department will begin negotiations with the top ranked firm. If negotiations for a mutually acceptable agreement cannot be reached, we would like to reserve the right to negotiate with the remaining firms in the order as shown.

Financial Impact: No funds are being requested at this time. The cost for the Leak Detection Study will be brought to the Commission when negotiations are completed.

Alternatives: If the Augusta Utilities Department cannot reach a satisfactory agreement with the top ranked firm, the remaining firms should be considered for negotiations in the order as shown.

Recommendation: We recommend the Commission authorize the notification of the selection results to prospective firms and proceed with

Cover Memo

Item # 4

negotiations of a contract with the top ranked firm, HDR Engineering Inc. for Leak Detection Study (RFQ #11-080).

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

No funds are being requested at this time.

REVIEWED AND APPROVED BY:

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



UTILITIES DEPARTMENT

Tom D. Wiedmeier, P.E.
Director

Clifford A. Goins
Assistant Director
Water Production

To: Ms Geri Sams, Procurement Director

From: Tom Wiedmeier, Director Augusta Utilities

tdw

Date: April 4, 2011

**Re: RFQ #11-080 Leak Detection Study
Selection Committee Recommendation**

The Selection Committee for the Leak Detection (RFQ #11-080) met on the afternoon of March 31, 2011 for the presentations by the previously identified shortlisted firms. The Selection Committee convened after the interview process and compared comments of each of the Committee members.

Listed below is a consensus of the rankings of the firms as recommended by the Selection Committee:

1. HDR Engineering Inc.
2. W. K. Dickson
3. Shaw Environmental & Infrastructure

Based on the criteria used, I concur with the recommendation of the Selection Committee and request the Procurement Department proceed with the notifications of the ranking of the firms in the selection process.

REQUEST FOR QUALIFICATIONS

Request for Qualifications will be received at this office until Wednesday, January 12, 2011 @ 3:00 p.m. FOR FURNISHING:

RFQ Item #11-054	Water and Wastewater System Master Plan for Utilities Department
RFQ Item #11-055	Utility Business Plan for Utilities Department
RFQ Item #11-056	Water and Wastewater Rate Study for Utilities Department
RFQ Item #11-059	Watershed Assessment/Source Water Assessment Plan for Utilities Department
RFQ Item #11-077	Emergency Response Plan for Utilities Department
RFQ Item #11-080	Leak Detection Study for Utilities 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 examined at the office of the Augusta, GA Procurement Department, 530 Greene Street – Room 605, Augusta, GA 30901. **All questions must be submitted in writing to the office of the Procurement Department by Tuesday, December 28, 2010 @ 5:00 p.m. by fax at 706-821-2811 or by email @ procbidandcontract@augustaga.gov.** 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.

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	December 2, 9, 16, 23, 2010
Metro Courier	December 8, 2010

cc:	Tameka Allen	Interim Deputy Administrator
	Tom Wiedmeier	Utilities Department
	Drew Goins	Utilities Department

RFQ Item #11-080
Leak Detection Study
for the City of Augusta - Utilities Department
RFQ Due: Wednesday, January 26, 2011 @ 11:00 a.m.

VENDORS	Attachment B	Bidders Form	Addendums 1 & 2	Original	7 Copies
Shaw Environmental & Infrastructure 11560 Great Oaks Way Ste 500 Alpharetta GA 30022	YES	YES	YES	YES	YES
HDR Engineering Inc 1201 Peachtree Street NE Atlanta GA 30361	YES	YES	YES	YES	YES
W.K. Dickson 1450 Greene Street, Ste 225 Augusta GA 30901	YES	YES	YES	YES	YES
Wachs Valve & Hydrant Services LLC 801 Asbury Drive Buffalo Grove, IL 60089	YES	YES	YES	YES	YES
Woolpert 375 Northridge Road Ste 100 Atlanta GA 30350	YES	YES	YES	YES	YES
Zel Engineers 435 Telfair Street Augusta GA 30901	YES	YES	YES	YES	YES
Gannett Fleming 301 South McDowell Street Ste 1008 Charlotte NC 28204	Non-Compliant Attachment B Missing Notary Seal				
Utilities Services Associates 919 SW 150th Street Ste B Burien WA 98166	Non-Compliant Missing E-Verify Number Missing Business License Info				
Black & Veatch 11401 Lamar Avenue Overland Park KS 66211	SUBMITTED NO BID RESPONSE				
Heery International 999 Peachtree Street, NE Ste 300 Atlanta, GA 30309	SUBMITTED NO BID RESPONSE				
Jacobs Engineering Group Inc 6801 Governors Lake Pkwy Bldg 200 Norcross, GA 30071	SUBMITTED NO BID RESPONSE				
Parsons Brinckerhoff 3340 Peachtree Road, NE Ste 2400 Tower Place 100 Atlanta GA 30326	SUBMITTED NO BID RESPONSE				
Woodard & Curran 2905 Premiere Parkway Ste 175 Duluth GA 30097	SUBMITTED NO BID RESPONSE				

Cumulative Evaluation Sheet - RFQ Item #11-080
Leak Detection Study
for the City of Augusta - Utilities Department

Evaluation Criteria	PTS	Shaw Environmental & Infrastructure 11560 Great Oaks Way Ste 500 Alpharetta GA 30022	HDR Engineering Inc 1201 Peachtree Street NE Atlanta GA 30361	W.K. Dickson 1450 Greene Street, Ste 225 Augusta GA 30901	Wachs Valve & Hydrant Services LLC 801 Asbury Drive Buffalo Grove, IL 60089	Woolpert 375 Northridge Road Ste 100 Atlanta GA 30350	Zel Engineers 435 Telfair Street Augusta GA 30901
1. Firms experience and performance on projects of similar size and scope	25	22.0	21.7	23.3	20.7	19.3	15.0
2. Firms Quality Control, Quality Assurance and Project Tracking	20	17.0	17.0	17.0	15.3	17.0	17.0
3. Project Approach and Understanding	25	22.0	21.0	21.7	21.0	20.3	15.7
4. Qualifications, experience, references and availability of Key Staff	25	21.0	20.0	21.3	19.7	19.0	16.7
5. Proximity to Area	5	2.7	3.3	5.0	2.3	3.3	5.0
Total	100	84.7	83.0	88.3	79.0	79.0	69.3
Shortlisted		2	3	1			
Presentation		2.7	1.0	2.3			



UTILITIES DEPARTMENT

Tom D. Wiedmeier, P.E.
Director

Clifford A. Goins
Assistant Director
Water Production

To: Ms Geri Sams, Procurement Director
From: Tom Wiedmeier, Director Augusta Utilities *tdw*
Date: April 4, 2011
Re: RFQ #11-080 Leak Detection Study
Selection Committee Recommendation

The Selection Committee for the Leak Detection (RFQ #11-080) met on the afternoon of March 31, 2011 for the presentations by the previously identified shortlisted firms. The Selection Committee convened after the interview process and compared comments of each of the Committee members.

Listed below is a consensus of the rankings of the firms as recommended by the Selection Committee:

1. HDR Engineering Inc.
2. W. K. Dickson
3. Shaw Environmental & Infrastructure

Based on the criteria used, I concur with the recommendation of the Selection Committee and request the Procurement Department proceed with the notifications of the ranking of the firms in the selection process.

5 APR '11 AM 11:53

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-11-080-0-2011/PJM

Bid Name Leak Detection Study

3 Document(s) found for this bid

18 Planholder(s) found.

[Add Planholder](#)

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
ADS Environmental Services	8592830130	8593724774	3			Documents
ADS LLC	2564606499	2564306333	3			Documents
AUI LLC	9313728500	9313722500	3			Documents
Constantine Engineering	8502445800	8502445800	3			Documents
Construction Journal, Ltd.	8007855165	8005817204	2			Documents
Gannett Fleming	7068551085	7068555183	2			Documents
GES	8778097111	4074783726	1			Documents
HDR, Inc.	6787754800	6787754848	3			Documents
Malcolm Pirnie	9146412866	9146412866	3			Documents
Matchpoint Inc	9105097225	9105097226	3			Documents

Page 1 of 2 [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-11-080-0-2011/PJM

Bid Name Leak Detection Study

3 Document(s) found for this bid

18 Planholder(s) found.

[Add Planholder](#)

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
McKim & Creed, P.A.	9192338091	9192338031	3			Documents
MGT of America	8503863191	8503864501	3			Documents
Onvia, Inc. - Content Department	2063739500	8882637801	2			Documents
PB	8132895300	8132894405	3			Documents
Wachs Water Services	2243572617	8474152196	3			Documents
Wachs Water Services	2243572617	8474152196	2			Documents
Woolpert Inc	3144360865	3144360884	2			Documents
Woolpert Inc	7045256284	7045258529	3			Documents

Page 2 of 2 [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

Attachment number 7
Page 3 of 5

Bid Item # 11-080

Cost \$ A

#	Company Name	Complete Mailing Adresse	Date	Spec #	Initials	Mailed by
1	THE SHAW GROUP INC ATTN GREGORY DIXON 11560 GREAT OAKS WAY STE 500 ALPHARETTA GA 30022	770-442-7362	12/10/10		SP	U.S. Mail
2		770-777-9545				
3						
4	GALLOP & ASSOCIATES W L BUTCH GALLOP 2911 POINT WEST DRIVE AUGUSTA GA 30909 706-495-3796		12/10/10		SP	Pick up
5						
6	AECOM ATTN TONY JOHNSON 1360 PEACHTREE ST NE STE 500 ATLANTA GA 30309	Returned mail	12/14/10		SP	U.S. Mail
7		Remailed				
8	BLACK & VEATCH 50 HURT PLAZA, SUITE 1150 ATLANTA, GA 30303	Remailed	12/14/10		SP	U.S. Mail
9		Updated				
10	PB AMERICAS INC ATTN MICHAEL K WOOTEN 3340 PEACHTREE ROAD SUITE 2400, TOWER PLACE 100 ATLANTA GA 30326		12/30/10		SP	U.S. Mail
11						
12						
13						
14						
15						

B & E JACKSON ENGINEERS
34 PEACHTREE ST, NW SUITE 2100
ATLANTA, GA 30303

JORDAN, JONES & GOULDING
6801 GOVERNORS LAKE PARKWAY
BUILDING 200
NORCROSS, GA 30071

VEOLIA WATER NORTH AMERICA
2650 HOLCOMB BRIDGE ROAD, SUITE 530
ALPHARETTA, GA 30022

GANNETT FLEMING, INC.
2743 PERIMETER PARKWAY
BLDG 100, SUITE 350
AUGUSTA, GA 30909

AMERICAN WATER
P.O. BOX 915559
LONGWOOD, FL 32791-5559

CRANSTON ENGINEERING
PO BOX 2546
AUGUSTA GA 30903-2546

TETRA TECH RTW
360 BAY STREET, SUITE 435
AUGUSTA, GA 30901

CH2M HILL OMI, INC.
1014 SUMMER RIDGE LANE
LAWRENCEVILLE, GA 30044

ESG OPERATIONS
9900 LOWER THOMASTON RD
MACON, GA 31220

WOODARD & CURRAN
2905 PREMIERE PKWY STE 175
DULUTH GA 30097

GOLDER ASSOCIATES INC
PO BOX 102609
ATLANTA GA 30368-0609

LARSON ENGINEERING INC
5850 LIVE OAK PKWY STE 300
NORCROSS GA 30093-1744

AZ SERVICES INC
440 OLD HULL ROAD
PO BOX 1264
ATHENS GA 30601

SIEMENS WATER TECHNOLOGIES CORP
1200 NORTHMEADOWN PKWY STE 100
ROSWELL GA 30076

HUSSEY GAY BELL & DEYOUNG INC
PO BOX 14247
SAVANNAH GA 31416-1247

JAMES G. SWIFT & ASSOC
1206 INTERSTATE PKWY
AUGUSTA, GA 30909

JOHNSON, LASCHNER & ASSOC
1296 BROAD STREET
AUGUSTA, GA 30901

STEVENSON & PALMER
723 INDUSTRIAL PARK DR STE 2
EVANS GA 30809

ZEL ENGINEERS
ATTN JORGE JIMINEZ
435 TELFAIR STREET
AUGUSTA GA 30901

PARSONS
ATTN TRINA WILLIAMS
1810-B DOUG BARNARD PARKWAY
AUGUSTA GA 30906

WR TOOLE ENGINEERS
1005 BROAD STREET
AUGUSTA, GA 30901

AECOM
ATTN TONY JOHNSON
1201 PEACHTREE STREET
400 COLONY SQUARE SUITE 1104
ATLANTA GA 30361

KRAFRA ENGINEERING
ATTN WAYMON JONES
418 FOURTH STREET
AUGUSTA GA 30901

WK DICKSON & CO INC
ATTN GORDON SMITH PE
1450 GREENE STREET STE 225
AUGUSTA GA 30901

VEOLIA WATER
101 W WASHINGTON ST STE 1400 E
INDIANAPOLIS IN 46204

EMC ENGINEERING SERVICES
P. O. BOX 8101
SAVANNAH, GA 31412

RFQ 11-054, 11-055, 11-056, 11-059,
11-077, 11-080 MAILED 12/2/10

DREW GOINS
UTILITIES DEPARTMENT
BAY STREET

YVONNE GENTRY
HATCHER BUILDING

RFQ Item #11-080
Leak Detection Study
For Utilities Department
RFQ Due: Wed 1/12/11 @ 3:00 p.m.
Item # 4

ENVIRONMENTAL SERVICES GROUP
794 BRENTMEAD DRIVE
LAWRENCEVILLE, GA

MACTEC ENGINEERING & CONSULTING,
INC.
3200 TOWN POINT DR NW STE 100
KENNESAW, GA 30144

WILLIAMS, RUSSELL & JOHNSON, INC.
771 SPRING STREET, NW
ATLANTA, GA

GANNETT FLEMING
ATTN: MIKE ROBINSON
301 S. MCDOWELL ST. SUITE 1008
CHARLOTTE, NC 28204-2622

PRAD GROUP, INC.
CENTENNIAL TOWER
101 MARIETTA ST. SUITE 3502
ATLANTA, GA

STANTEC CONSULTING SERVICES, INC.
4875 RIVERSIDE DRIVE
MACON GA

BLACK & VEATCH
ATTN: HARVEY COPPAGE
400 NORTH RIDGE ROAD STE 350
ATLANTA, GEORGIA 30350

MCKIM & CREED ENGINEERING
ATTN: JOE STOWE
8020 TOWER POINT DRIVE
CHARLOTTE, NC 28227

EMC ENGINEERING SERVICES
1450 GREENE STREET SUITE 530
AUGUSTA, GEORGIA 30901

HDR ENGINEERING, INC.
ATTN: WENDELL PALMER SUITE 295
5780 PEACHTREE-DUNWOODY
ATLANTA, GEORGIA 3342

DEWBERRY
ATTN: TERESA CRISP
2835 BRANDYWINE ROAD, SUITE 100
ATLANTA, GA 30341

BROWN AND CALDWELL
ATTN: BOBBY STRICKLAND
990 HAMMOND DRIVE SUITE 400
ATLANTA, GEORGIA 30328

ATTN: MARK LETHBRIDGE
ARCADIS
2849 PACES FERRY RD.
SUITE 400
ATLANTA, GA 30339

This page added and
Mailed 12/7/10



Engineering Services Committee Meeting
5/9/2011 1:05 PM
On-Call Construction Services - LPA SA#1

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

Caption: Approve Capital Project Budget Change Number Three 324-041110-210824002 and Supplemental Agreement Number One for the On-Call Construction Services Agreement with LPA Group, Inc in the amount of \$98,498.60 to construction management services on the Resurfacing Various Roads Urban & Suburban Phase II Projects as requested by AED. Funding is available in SPLOST Phase IV Fund Balance account.

Background: On May 18, 2010 the Augusta Richmond County Commission approved the On-Call Professional Services of construction management, construction inspection and field engineering services on various projects under construction for 2010 and 2011 to include the Resurfacing Various Roads Urban & Suburban Phase II Projects.

Analysis: This request will allow AED to maintain the current level of existing Construction Management (CM) and Construction Quality Assurance and Quality Control (QA/QC). QA/QC and CM are critical factors to constructing a good road and to ensure the work is completed per design standards and specifications. Also, Resurfacing Various Roads Urban & Suburban projects requires a full-time inspector, construction quality control and daily activity logging.

Financial Impact: Funds are available in the amount of \$98,498. 60 in SPLOST Phase IV Fund Balance account to be transferred to the On-Call Construction Services Consultant Agreement with the LPA Group upon Commission approval.

Alternatives: 1) Approve Capital Project Budget Change Number Three 324-041110-210824002 and Supplemental Agreement Number One for the On-Call Construction Services Agreement with LPA Group, Inc in the amount of \$98,498.60 to construction management services on the Resurfacing Various Roads Urban & Suburban Phase II Projects as requested by AED. Funding is available in SPLOST Phase IV Fund Balance account. 2) Do not

Cover Memo

approve and accept substandard roadway by discontinuing QA/QC and CM controls.

Recommendation: Approve Alternative Number One.

**Funds are Available
in the Following
Accounts:** SPLOST Phase IV Fund Balance to be transferred to 324-041110-
5212119/210824002

REVIEWED AND APPROVED BY:

Finance.

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 information reference this request, contact Engineering at ext 5070. Thanks

ENGINEERING DEPARTMENT SUPPLEMENTAL AGREEMENT

Augusta Richmond County Project Number(s):	324-041110-210824002
Supplemental Agreement Number:	1
Purchase Order Number:	P181968

WHEREAS, We, **"The LPA Group, Inc."** Consultant, entered into a contract with Augusta-Richmond County on "May 18, 2010", for **On-Call Construction Services**", Project No. 324-041110-210824002, File Reference No. 10-014 (A), and

WHEREAS, certain revisions to the design requested by Augusta-Richmond County are not covered by the scope of the original contract, we desire to submit the following Supplemental Agreement to-wit:

***Construction Engineering and Inspection Services for
Resurfacing Various Roads, Urban and Suburban Phase 2***

It is agreed that as a result of the above described modification the contract amount is increased by **\$98,498.60** from **\$50,000.00** to a new total of **\$148,498.60.**

Any modifications to submittal dates shall be as identified in the attached proposal. This agreement in no way modifies or changes the original contract of which it becomes a part, except as specifically stated herein.

NOW, THEREFORE, We, "The LPA Group, Inc.", Consultant, hereby agree to said Supplemental Agreement consisting of the above mentioned items and prices, and agree that this Supplemental Agreement is hereby made a part of the original contract to be performed under the specifications thereof, and that the original contract is in full force and effect, except insofar as it might be modified by this Supplemental Agreement.

This _____ day of _____, 2011.

RECOMMEND FOR APPROVAL:

CITY OF AUGUSTA-RICHMOND COUNTY
AUGUSTA, GEORGIA

Honorable Mayor, Deke Copenhaver

Approved: Date _____

THE LPA, Group, Inc

Approved: Date _____
[ATTACHED CORPORATE SEAL]

ATTEST:

Title: _____ Item # 5

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

Augusta-Richmond County, Georgia

CPB#324-041110-210824002

**CAPITAL PROJECT BUDGET
ON-CALL CONSTRUCTION SERVICES
CHANGE NUMBER THREE**

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

Section 1: The project change is authorized to CPB# 324-041110-210824002 for Supplemental Agreement Number One for **The LPA Group**. This project proposes to continue to provide professional services on the **Resurfacing Various Roads Urban and Suburban Ph II projects**. Funding in the amount of \$98,498.60 is available SPLOST Phase IV Fund Account Balance and will be transferred to the LPA Agreement upon Commission approval.

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

Resurfacing	\$	50,000
Resurfacing	\$	16,920
SPLOST Phase IV Fund Account Balance	\$	56,400
SPLOST Phase IV Fund Account Balance	\$	99,000
	\$	222,320

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

	By Basin		By District
Varies	\$222,320	Varies	\$ 222,320

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 Mayor, Deke Copenhaver

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

Augusta-Richmond County, Georgia

CPB#324-041110-210824002

**CAPITAL PROJECT BUDGET
ON-CALL CONSTRUCTION SERVICES
CHANGE NUMBER THREE**

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT CPB</u>	<u>CPB CHANGE</u>	<u>NEW CPB</u>
RESURFACING 324-04-1110-5411120-201824044	(\$66,920)	\$0	(\$66,920)
SPLOST PHASE IV FUND ACCOUNT 000-00-0000-00000000-0000000000	(\$56,400)	(\$99,000)	(\$155,400)
TOTAL SOURCES:	(\$123,320)	(\$99,000)	(\$222,320)
 <u>USE OF FUNDS</u>			
PROFESSIONAL SERVICES 324-04-1110-5212119-210824002	\$123,320	\$99,000	\$222,320
 TOTAL USES:	 \$123,320	 \$99,000	 \$222,320



**Engineering Services Committee Meeting
5/9/2011 1:05 PM
Richmond Estates Phase II Dedication**

Department: Engineering Department-Abie L. Ladson, P.E., CPESC, Director

Caption: Approve the deeds of dedication, maintenance agreements, and road resolutions submitted by the Engineering and Augusta Utilities Departments for Richmond Estates, Phase II.

Background: The final plat for Phase II was approved by the Commission on May 4, 2010. The subdivision design and plat for this section, including the storm drain system, have been reviewed and accepted by our engineering staff and the construction has been reviewed by our inspectors. The Utilities Dept. has inspected and reviewed the water and sanitary sewer installations, and hereby requests acceptance of the utility deed.

Analysis: This section meets all codes, ordinances and standards. There are no wetlands or 100-year flood plain boundaries involved in this section. Acceptance of said utility deed shall dedicate, as required, the water and sanitary sewer mains along with the applicable easements to Augusta, Georgia, for operation and maintenance.

Financial Impact: By accepting these roads and storm drainage installations into the County system and after the 18-month maintenance warranty by the developer/contractor for the roads and storm drainage has expired, all future maintenance and associated costs will be borne by Augusta, Georgia. By acceptance of the utility deed and maintenance agreement, all future maintenance and associated costs for water and sanitary sewer installations will be borne by Augusta, Georgia, and positive revenue will be generated from the sale of water and sanitary sewer taps and monthly billing of same.

Alternatives: 1. Approve the deeds of dedication, maintenance agreements, and road resolutions submitted by the Engineering, and Augusta Utilities Departments for Richmond Estates, Phase Two. 2. Do not approve and risk litigation.

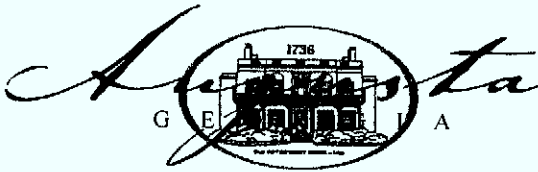
Recommendation: Approve Alternative Number One.

**Funds are Available
in the Following
Accounts:** N/A

REVIEWED AND APPROVED BY:

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

ENGINEERING DEPARTMENT



Abie L. Ladson, P.E., CPESC Director
Hameed Malik, PhD, PE, Asst Director

Anthony (Tony) E. Williams
Construction Manager

MEMORANDUM

To: George Patty
Director Planning and Zoning

From: Anthony (Tony) E. Williams, Construction Manager *AEW*

Date: Monday, April 18, 2011

Subject: Certificate of Completion
Dedication of Richmond Estates, Phase II
File reference: 2011 – 005(A)

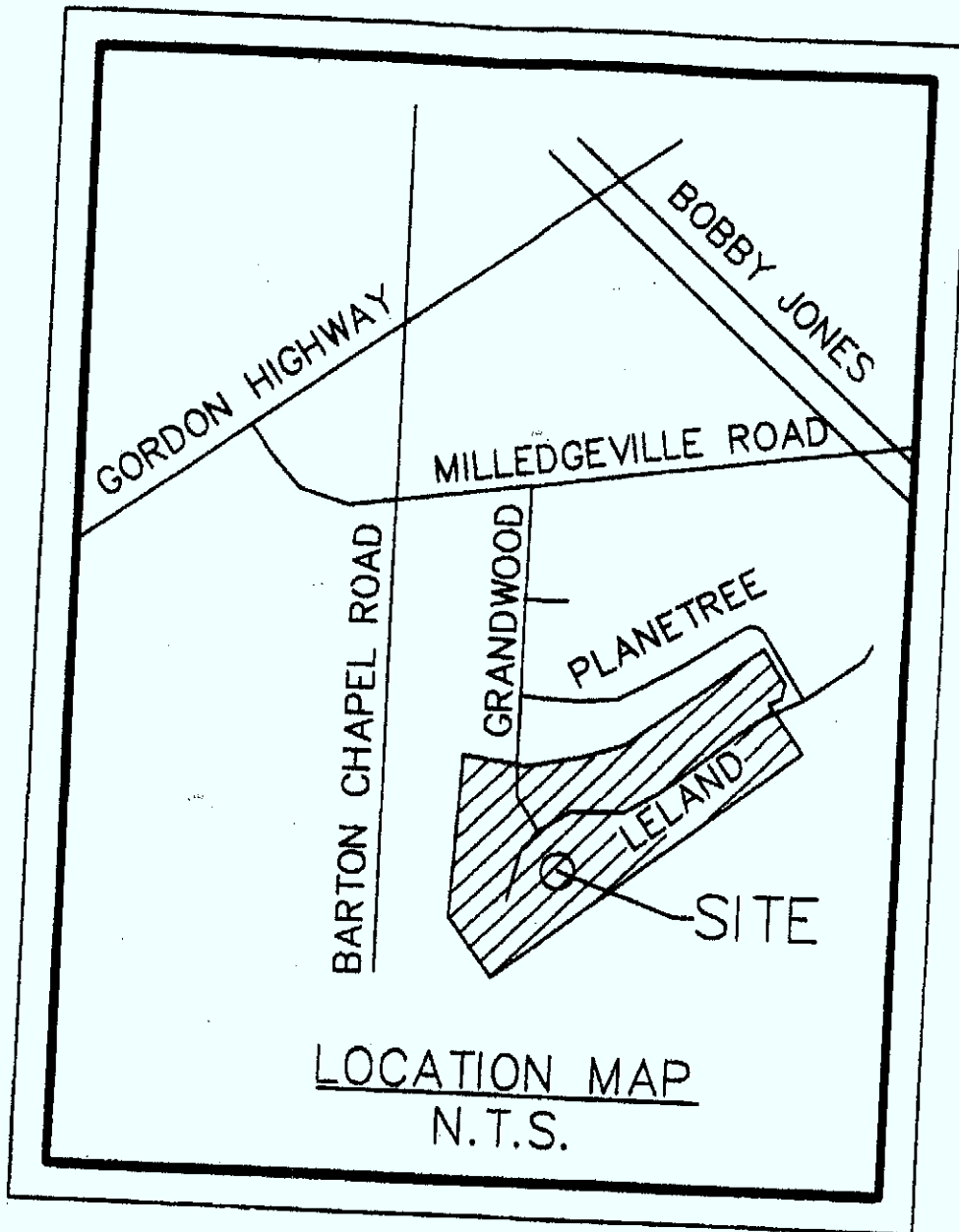
As required by Development Guideline Document 3, Article II – Section 202 of Augusta, Georgia Municipal Code, you are hereby advised, based upon site observation that this project consisting of roadway and storm drainage construction appears to be in compliance with all standards and specifications set forth in said documents. Therefore, the names of all streets and drainage related structures in subject development are hereby recommended for acceptance into the City of Augusta infrastructure system.

Thank you for your assistance on this matter. Please call if you have any questions or need additional information, 706-821-1706.

AEW

Attachment

cc: Abie L. Ladson, P.E., CPESC, Director - Engineering Department
Hameed Malik, PhD., P.E., Assistant Director – Engineering Department
Terri Turner, Planning & Zoning
File



STATE OF GEORGIA

(Roads and Storm Drainage)

COUNTY OF RICHMOND

DEED OF DEDICATION

WHEREAS, DOROTHY D. BARTON, (hereinafter known as "Grantor") owns a tract of land in Richmond County, Georgia known as Richmond Estates, Phase II, and in the building of a housing subdivision on said tract, it has laid out a storm drainage system and road and street system, and;

WHEREAS, it is the desire of Grantor to deed the storm drainage system and road and street system to Augusta, Georgia, a political subdivision acting by and through its Commission for maintenance and control; and

WHEREAS, a plat of Richmond Estates, Phase II, has been prepared by Star Survey, Inc., dated February 15, 2010, and said plat having been recorded in the Office of the Clerk of the Superior Court of Richmond County, Georgia in Plat Book 6 at Pages 78 ; and to which reference is hereby had to said plat for a more complete and accurate description as to the land herein described; and

WHEREAS, Augusta, Georgia by and through its Commission has consented and agreed to accept and maintain said storm drainage system and road and street system;

NOW, THEREFORE, this indenture is made this ____ day of _____, ~~2010~~ by Grantor, hereinafter referred to as the party of the first part and Augusta, Georgia, a political subdivision of the State of Georgia, by and through its Commission, hereinafter referred to as the party of the second part,

WITNESSETH

That the party of the first part for and in consideration of the sum of Ten and no/ 100 (\$10.00) Dollars, to it in hand well and truly paid by the said party of the second part at and before the sealing and delivery of these presents, the receipt of which is hereby acknowledged and for the further consideration of the benefits to its property by the maintenance of said storm drainage system

and road and street system by the party of the second part, has and does by these presents, grant, bargain, sell and confirm unto the said party of the second part, its successors and assigns, the following, to-wit:

All the right, title and interest of the party of the First Part in and to the storm drainage system and road and street system (to include, without limitation, those areas marked as "Grandwood Drive" and "Leland Drive") as the same are now located and existing in Richmond Estates Subdivision, Phase II as shown on a plat of said subdivision dated February 15, 2010 which plat was prepared by Star Survey, Inc. and which plat is recorded in the Office of the Clerk of the Superior Court of Richmond County, Georgia in Plat Book 6 at Pages 78.

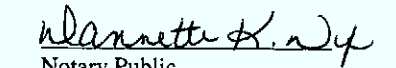
Together with all of the necessary rights of ingress and egress for the purpose of maintaining the described storm drainage system and road and street system. This deed is subject to any utility easements which have been granted in the past and all telephone lines, gas lines, or power lines for the transmission of electricity which has been granted in the past and the Grantor herein reserves an easement over the storm drainage system and road and street system herein conveyed for the purpose of the maintenance and installation of power lines for the transmission of electricity, telephone lines, and gas lines for the purpose of serving said subdivision and the property adjacent thereto.

TO HAVE AND TO HOLD said storm drainage system and road and street system together with all and singular, the rights, members, appurtenances thereof to the same being, belonging, or in anywise appertaining to the only proper use, benefit and behoof of the said party of the second part, its successors and assigns forever in fee simple.

AND the said party of the first part, its successors and assigns, will warrant and defend the right and title to the above described property, to the said party of the second part, its successors and assigns, against all claims of all persons whosoever.

IN WITNESS WHEREOF, the party of the first part has hereunto set hand and affixed their seal the day and year first above written.


Witness


Notary Public
Notary Public, Columbia County, Georgia
My Commission Expires Oct. 31, 2010

 (L.S.)
DOROTHY D. BARTON

Accepted By Augusta Richmond County
Board of Commissioners:

As Mayor, Augusta Richmond County

Attest:

STATE OF GEORGIA
COUNTY OF RICHMOND

MAINTENANCE AGREEMENT

THIS AGREEMENT, entered into this ____ day of _____, ~~2010~~, by and between DOROTHY D. BARTON, hereinafter referred to as "Developer," and AUGUSTA, GEORGIA, a political subdivision of the State of Georgia, acting by and through its Commission, hereinafter referred to as "Augusta."

WHEREAS, the Developer requested that the Augusta, Georgia, Commission accept certain roads, storm drains and appurtenances for Richmond Estates, Phase II, as shown by deed contemporaneously tendered and recorded in the office of the Clerk of the Superior Court of Richmond County, Georgia, in Deed Book _____, page _____, and;

WHEREAS, the City has adopted a policy requiring the Developer to maintain all installations laid or installed in the subdivision for a period of eighteen months, which Augusta accepts by deed;

NOW, THEREFORE, in consideration of the premises, the expense previously incurred by Developer and the mutual agreements hereinafter set out, IT IS AGREED that:

(1) The City accepts the roads and appurtenances, respectfully described in the deed contemporaneously tendered herewith to the Augusta, Georgia, Commission, recorded in the office of the Clerk of the Superior Court of Richmond County, Georgia, in Deed Book _____, Page _____

(2) The Developer agrees to maintain all the installations laid or installed in said subdivision as described in said deed for a period of eighteen months from the date herein.

(3) The Developer agrees that if during said eighteen month period there is a failure of the installations laid or installed in said subdivision described in the deed due to failure of material or poor workmanship, the Developer shall be responsible for adequate maintenance and repair.

(4) In the event of such failure of the improvements, the City shall notify the Developer and set forth in writing the items in need of repair. The Developer shall present within fifteen business days its proposed plan of repair and shall have the repairs completed at a reasonable time, as determined by Augusta.

(5) In the event of an emergency, as determined by Augusta, the Developer is unable to respond in a timely manner, the City shall be authorized to erect barricades, traffic direction devices and such other temporary measures as are necessary to remedy the emergency nature of the problem at the Developer's expense and to allow the Developer time to make the needed repairs.

(6) In the event the Developer fails to comply with the terms of this agreement, then Augusta shall proceed to have the necessary corrective work done, and the Developer agrees to be responsible to Augusta for payment in full of costs of repairing the improvements due to failure of material or poor workmanship as liquidated damages.

IN WITNESS WHEREOF, Developer has hereunto set his hand and seal, and Augusta has caused the execution of this agreement by and through its duly authorized officers and agents, with its seal affixed, the day and year first above written.

 (L.S.)
Dorothy D. Barton

Augusta Richmond County, Georgia
Commission

_____(L.S.)
As Its Mayor

Attest: _____

SUBDIVISION: Richmond Estates, Phase II

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

WHEREAS, Grandwood Drive is an existing road in Richmond County, Georgia, open to public usage; and

WHEREAS, Richmond County desires to make Grandwood Drive a part of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Grandwood Drive is hereby added to its official County Road System of Record, being described as follows and as shown on the attached sketch map or plat showing the approximate alignment and location of said Road.

(a) Points of beginning and ending:

Beginning at Leland Drive

Extending NW and N approx. 165'

(b) Length of road to nearest 1/100th mile:

0.03 mile

(c) Width & type of road surface:

31 foot from back of curb to back of curb;
type E asphalt

(d) Right-of-Way:

60 foot

The Augusta-Richmond County Commission-Council is hereby directed to forward a certified copy of this resolution to: Georgia Department of Transportation, Road Inventory Section District 2, Post Office Box 8, Tennille, Georgia 31089.

Adopted this _____ day of _____, 20____.

AUGUSTA-RICHMOND COUNTY
COMMISSION

BY: _____

Mayor

Attest: _____

SUBDIVISION: Richmond Estates, Phase II

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

WHEREAS, Leland Drive is an existing road in Richmond County, Georgia, open to public usage; and

WHEREAS, Richmond County desires to make Leland Drive a part of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Leland Drive is hereby added to its official County Road System of Record, being described as follows and as shown on the attached sketch map or plat showing the approximate alignment and location of said Road.

- (a) Points of beginning and ending:
Beginning at existing Leland Drive
Extending SW approx. 995' to and
including cul-de-sac
- (b) Length of road to nearest 1/100th mile:
0.19 mile
- (c) Width & type of road surface:
31 foot from back of curb to back of curb;
type E asphalt
- (d) Right-of-Way:
60 foot

The Augusta-Richmond County Commission-Council is hereby directed to forward a certified copy of this resolution to: Georgia Department of Transportation, Road Inventory Section District 2, Post Office Box 8, Tennille, Georgia 31089.

Adopted this _____ day of _____, 20____.

AUGUSTA-RICHMOND COUNTY
COMMISSION

BY: _____

Mayor

Attest: _____

STATE OF GEORGIA

COUNTY OF RICHMOND

DEED OF DEDICATION

RICHMOND ESTATES, PHASE II

[Water Distribution System and Gravity Sanitary Sewer System]

WHEREAS, DOROTHY D. BARTON, hereinafter known as “**DEVELOPER**”, owns a tract of land in Richmond County, Georgia, known as Richmond Estates, Phase II and, in the building of a housing subdivision on said tract, has laid out a water distribution system and gravity sanitary sewerage system, in said subdivision; and

WHEREAS, it is the desire of **DEVELOPER**, to deed the water distribution system and the gravity sanitary sewer to **AUGUSTA, GEORGIA**, (hereinafter known as “**AUGUSTA**”), a political subdivision acting by and through the Augusta-Richmond County Commission for maintenance and control; and

WHEREAS, a Utility As-Built Plat of the above stated subdivision was prepared by Star Surveying., on February 15, 2010, said plat being recorded as an attachment to this document, and to which reference is hereby made to said plat for a more complete and accurate description as to the land herein described; and

WHEREAS, **AUGUSTA**, by and through the Augusta-Richmond County Commission, has consented and agreed to accept and maintain said water distribution system and gravity sanitary sewerage system; and

WHEREAS, **DEVELOPER** has agreed that neither **AUGUSTA**, nor any of its departments, shall maintain individual force mains and/or grinder pumps and that said individual force mains and/or grinder pumps shall remain private;

NOW, THEREFORE, this indenture made this ____ day of _____, 2010 between **DEVELOPER** and **AUGUSTA**,

AUD 2010

Item # 6

W I T N E S S E T H:

That **DEVELOPER**, for and in consideration of the sum of Ten and no/100 (\$10.00) Dollars, to it in hand well and truly paid by **AUGUSTA**, at and before the sealing and delivery of these presents, the receipt of which is hereby acknowledged and for the further consideration of the benefits to its property by the maintenance of said water distribution system and gravity sanitary sewerage system, by **AUGUSTA**, has and does by these presents, grant, bargain, sell and confirm unto **AUGUSTA**, its successors and assigns, the following, to-wit:

Exclusive 20 foot easement(s) in perpetuity over the water distribution system and the gravity sanitary sewerage system, as shown on the aforementioned plat.

Together with all of the necessary rights of ingress and egress for the purpose of maintaining, expanding, repairing, adding, constructing, installing, extending, operating, replacing, laying and relaying pipelines carrying and transporting Augusta's utilities services.

DEVELOPER does further agrees that when construction or maintenance is necessary, **AUGUSTA** may dig such trenches in said property, as may be necessary for the project; to pile thereon the material excavated, and to haul pipe, supplies and equipment connected with the construction and maintenance thereof, over, along, and across the said property, along with the free right of ingress and egress to and from said permanent easements for these purposes.

DEVELOPER also grants **AUGUSTA** the right, but not the duty, to clear and keep clear, all trees, undergrowth and other obstructions from said permanent easement, along with the right of free ingress and egress to and from said permanent easement for this purpose.

DEVELOPER further agrees that no trees or other vegetation that may interfere with the constructing, laying, relaying, replacing, installing, adding, expanding, extending, operating, repairing and maintaining of pipelines transporting and carrying utility services shall be planted on said easement(s) and that no buildings, structures, or other permanent improvements shall be erected, constructed, or maintained thereon; and, if such prohibited trees, vegetation, buildings structures, or other permanent structures (hereinafter referred to as "obstructions") are placed, built, planted within said permanent easements, such action will be considered a violation of this agreement and Augusta shall have the absolute right to immediately remove, or have removed, such obstructions and shall bear no responsibility, or liability, for said obstruction's value.

TO HAVE AND TO HOLD said water distribution system and gravity sanitary sewerage system, together with all and singular, the rights, members, appurtenances thereof to

the same being, belonging, or in anywise appertaining to the only proper use, benefit and behoof of **AUGUSTA**, its successors and assigns forever.

AND DEVELOPER, her heirs, legal representatives, successors and assigns, will warrant and defend the right and title to the above described property, to **AUGUSTA**, its successors and assigns, against all claims of all persons whosoever.

IN WITNESS WHEREOF, DEVELOPER has hereunto set her hand and affixed her seal the day and year first above written.

Signed, sealed and delivered in
the presence of

By: Dorothy W. Barton
Dorothy D. Barton

Witnessed By: Hana Hays

Hana Hays
Notary Public
State of Georgia County of Columbia

My Commission Expires: 4/19/2014

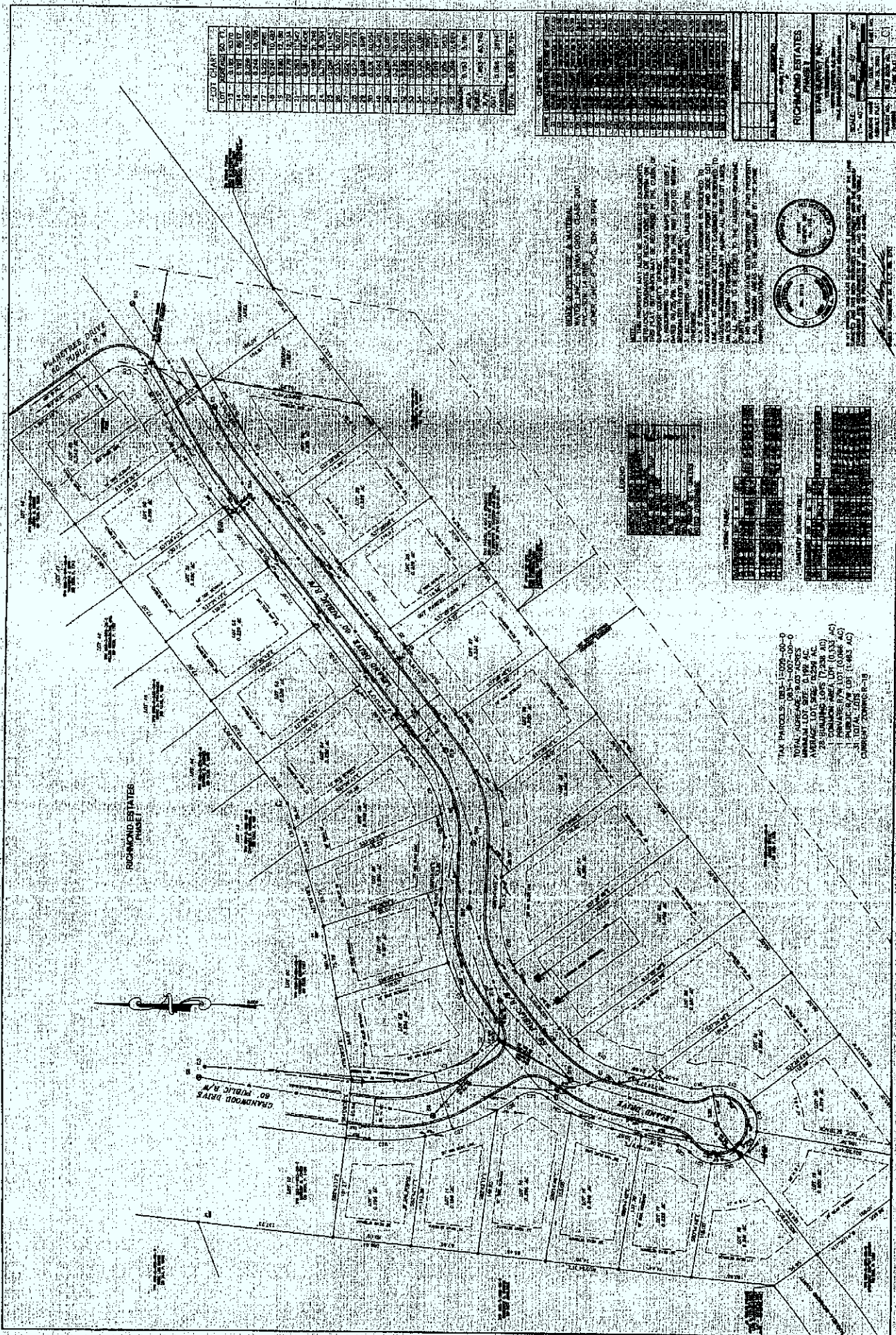
ACCEPTED BY:

AUGUSTA, GEORGIA

By: _____
David S. Copenhaver
As its Mayor

Attest: _____
Clerk of Commission

(SEAL)



After recording, please return to:
Sandra Tyler
Augusta Utilities Department
360 Bay Street, Suite 180
Augusta, GA 30901

STATE OF GEORGIA
COUNTY OF RICHMOND

MAINTENANCE AGREEMENT

RICHMOND ESTATES, PHASE II

(Utility Water Distribution System and Gravity Sanitary Sewer System)

THIS AGREEMENT, entered into this 5th day of May, 2010, by and between DOROTHY D. BARTON, hereinafter referred to as the "**DEVELOPER**", and **AUGUSTA, GEORGIA**, a political subdivision of the State of Georgia, hereinafter referred to as the "**AUGUSTA**":

WITNESSETH

WHEREAS, the **DEVELOPER** has requested that **AUGUSTA** accept the water distribution system and the gravity sanitary sewer system for the subdivision known as RICHMOND ESTATES, PHASE II, as shown by a Deed of Dedication, contemporaneously tendered and recorded in the office of the Clerk of the Superior Court of Richmond County, Georgia, with this document; and

WHEREAS, **AUGUSTA** has adopted a policy requiring the **DEVELOPER** to maintain those installations and systems laid or installed in the subdivision, which **AUGUSTA** does accept by Deed, for a period of eighteen months;

NOW, THEREFORE, in consideration of the premises, the expense previously incurred by the **DEVELOPER** and the mutual agreement hereinafter set out, **IT IS AGREED** that:

(1) **AUGUSTA** accepts the gravity sanitary sewer system and water distribution system for the subdivision, respectively described in the Deed contemporaneously tendered herewith to the Augusta-Richmond County Commission.

(2) The **DEVELOPER** agrees to maintain all the installations laid or installed in said subdivision as described in said Deed for a period of eighteen months from the date of final inspection and approval, that date being **FEBRUARY 17, 2010**.

(3) The **DEVELOPER** agrees that, if during said eighteen month period there is a failure of the installations laid or installed in said subdivision described in the Deed due to failure or poor workmanship, the **DEVELOPER** shall be responsible for adequate maintenance and repair.

(4) In the event of such failure of the improvements, **AUGUSTA** shall notify the **DEVELOPER** and set forth in writing the items in need of repair. The **DEVELOPER** shall present, within fifteen business days of the date of said writing, its proposed plan of repair and shall have the repairs completed in a reasonable time, as

determined by **AUGUSTA**.

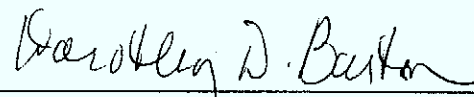
(5) If, in the event of an emergency, as determined by **AUGUSTA**, the **DEVELOPER** is unable to respond in a timely manner, **AUGUSTA** shall be authorized to erect barricades, traffic direction devices and such other temporary measures as are necessary to remedy the emergency nature of the problem at the **DEVELOPER'S** expense and allow the **DEVELOPER** time to make the needed repairs.

(6) In the event the **DEVELOPER** fails to comply with the terms of this agreement, then **AUGUSTA** shall proceed to have the necessary corrective work done, and the **DEVELOPER** agrees to be responsible to **AUGUSTA** for payment, in full, of the costs of repairing the improvements due to failure of material or poor workmanship as liquidated damages.

IN WITNESS WHEREOF, the **DEVELOPER** has hereunto set her hand and seal and **AUGUSTA** has caused the execution of this agreement by and through its duly authorized officers and agents, with its seal affixed, the day and year first above written.

Signed, sealed and delivered, in the presence of:


Witness

By: 
Dorothy D. Barton


Notary Public
State of Georgia County of Columbia
My Commission Expires: 4/19/2014

ACCEPTED BY:

AUGUSTA, GEORGIA

By: _____
David S. Copenhaver
As its Mayor

Attest: _____
Clerk of Commission

(SEAL)



**Engineering Services Committee Meeting
5/9/2011 1:05 PM
TEE Center – Design Amendment #2 - FF&E**

Department:	Public Services Department - Facilities Management Division
Caption:	Approve Amendment #2 in the amount of \$38,900 to the Thompson, Ventulett, Stainback & Associates (TVS Design) Architectural Contract for the TEE Center to add furniture, fixtures and equipment (FF&E) design.
Background:	The architectural contract for design of the new TEE Center was negotiated and executed without additional services of furniture, fixtures and equipment (FF&E) design included. The project design has now advanced to the point that these services are needed in order to keep the project moving forward in an efficient manner. The choice of this Architect was based in part on the experience and the interior design expertise they bring to the project is substantial. Including this work within their scope of responsibility is in the best interest of the project. It is recommended that approval be given to the attached proposal, and that the Architect's contract be amended accordingly.
Analysis:	The project's FF&E design is needed in order to plan power, data and lighting systems so that their locations can be properly coordinated by the design engineers. In addition, selection and specifications of furnishings is needed.
Financial Impact:	The amount of additional architectural fees is \$38,900. The overall architectural fee for the TEE Center will increase from \$2,205,022 to \$2,243,922. The overall contract amount for both Reynolds Street Parking Deck and the TEE Center project will increase to \$3,019,469.
Alternatives:	1. Approve Amendment #2 in the amount of \$38,900 to the Thompson, Ventulett, Stainback & Associates (TVS Design) Architectural Contract for the TEE Center to add furniture, fixtures and equipment (FF&E) design 2. Hire alternative firm to design FF&E for the TEE Center project
Recommendation:	Approve Amendment #2 in the amount of \$38,900 to the

Cover Memo

Thompson, Ventulett, Stainback & Associates (TVS Design)
Architectural Contract for the TEE Center to add furniture,
fixtures and equipment (FF&E) design.

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

GL-325-05-1130; JL-206351102 Object Code: 52-12112

REVIEWED AND APPROVED BY:

ADDITIONAL SERVICES AUTHORIZATION REQUEST

DATE: February 24, 2011
TO: Jacques Ware /Dukes Edward & Dukes, Inc. /HEERY
FROM: Candace FitzGerald / tvsdesign
RE: Augusta TEE Center - project no. 03211*000

SUBJECT: ADDITIONAL SERVICES AUTHORIZATION NUMBER I-01

In accordance with the Owner / Architect Agreement, written authorization is hereby requested for performance of the below listed Additional Service:

Additional Service Title: **Furniture Consultant Services**
Services to be Performed By: **Thompson, Ventulett, Stainback & Associates, Inc. (tvsdesign)**
Description of Services: See Attached Proposal dated February, 24, 2011 – FURNITURE CONSULTANT SERVICES, 5 pages.
Fee Basis: ☒ Lump Sum
Fee Amount: \$38,900 ✓
Estimated Complete: 0% complete

Please indicate your authorization by signing below and returning one original to our office.

Submitted By:

Authorized By:



Candace FitzGerald / tvsdesign

Jacques Ware/Dukes Edward & Dukes, Inc./Heery

Date: 2/24/2011

Date:

February 24, 2011

Jacques Ware
DUKES EDWARDS & DUKES, INC. / HEERY
501 Greene Street
Augusta, Georgia 30901

Regarding: AUGUSTA TEE CENTER
Augusta, Georgia
Project No. 03211*000 / File No. B02-074

Subject: FURNITURE CONSULTANT SERVICES

Dear Jacques:

tvstdesign appreciates this opportunity to present our proposal to perform Furniture and Accessories (F&A) services for the public interior spaces of the Augusta Tee Center in Augusta, Georgia.

The Furniture Consultant's contribution involves furniture selection, design and documentation of the program elements associated with the Public and Front of House Support Spaces in accordance with the Furniture Consultant Scope of Services.

Scope of Services

General

- A For the purposes of defining the scope of services, Furniture and Accessories (F&A) items are subdivided into three categories:

Category A: Items selected and specified by the F&A Consultant.

Included in this category are items that can contribute to the overall image of the facility. Examples of these items are Portable Furnishings such as Public Trash Receptacles, Planters and Carpet Walk-Off Mats, Staging, Risers, Dance Floor, Coat Racks, Folding Tables, Folding and Stack Chairs, White Boards, Tack Boards, Easels and Lecterns, Sofas, Lounge Chairs and Occasional Tables, Desks, Credenzas, Chairs, Conference Tables and Systems Furniture, Break Room Tables and Chairs, Exterior Site Tables, Chairs, Benches and Planters, Window Shades, Draperies and Blinds.

Category B: Items selected and specified by the Owner / Operator:

Included in this category are operational or technical items functional in nature in which the expertise and desires of the Operator are paramount. Examples of these items are Housekeeping Equipment: Vacuum Cleaners, Scrubbers, Lifts, Trash, and Garbage Compactors; Office Equipment: Copy Machines, Mail machines and Desktop Computers; Maintenance / Shop Equipment: Ladders, Lifts, Power Saws, Sanders, Grinders, Drills, Welders and Paint Booths, etc.; Operations Equipment: Electric Carts, Radio Equipment, Computers, First Aid and Security Equipment.

Category C: Items selected and specified by the Owner's Special Consultants:

Included in this category are loose equipment, fixtures and specialties. Examples of these items are Smallwares (food service expendables); Loose Audio-Visual Equipment and Theater Lighting; Artwork.

- B The F&A Consultant will consult with the Owner to establish an overall budget for the procurement of Category A items and include allowances for Category B and C items as determined by the

tvstdesign

2700 Promenade Two 1230 Peachtree Street NE Atlanta Georgia 30309
404 888 6600 fax 404 888 6700 tvs-design.com

FURNITURE CONSULTANT SERVICES
Project No. 03211*000 / File No. B02-074

2/24/2011
Page 2 of 5

Owner and Special Consultants. The F&A consultant will provide the documentation in the form of procurement bid packages, required to allow the Owner to purchase Category A items.

1. Survey for reuse of Owner's existing furniture inventory and relocation design services are not included in the F&A Consultant Basic Services.
2. If elected by the Owner, survey and relocation of existing furniture inventory can be provided as an additional service to the F&A Consultant's Basic Services.

Program Verification

- A Consult with the Owner, Operator and other consultants to establish design including aesthetic, quality, quantity, functional and budget guidelines for Category A furniture and budgetary guidelines for Category B & C.
- B Determine Owner / Operator's intentions for Category A furniture items that may be considered Shared Inventory, Existing and / or Leased.
- C Receive Owner / Operator's Category B & C estimated total allowances.
- D Identify functional, operational and maintenance criteria of importance to the Owner, relative to Category A furniture.
- E Based on Owner's direction, prepare furniture layouts of major areas to the extent required to define Category A furniture items in terms of types, sizes and quantities.
- F Prepare an itemized listing for Category A furniture items and an estimated Statement of Probable Procurement Cost of Category furniture items for the Owner's approval.
- G Assist the Owner / Operator in the development of a preliminary design and procurement schedule that targets milestones and lead-time durations for the project.

Design Development Phase

- A Define Category A furniture items in terms of quality level, durability requirements, and visual character.
- B Assemble proposed Category A furniture items in a notebook to convey design intent including, but not limited to: furniture layout plans, using Architect's backgrounds, as may be appropriate for certain areas, catalogue cuts, illustrations of furniture items with descriptions of finishes, and their visual relationship to adjacent materials and finishes of the building. Submit for Owner's review and approval.
- C Provide a revised estimated Statement of Probable Procurement Cost and procurement schedule...
- D Consult with Owner's purchasing department or procurement entity to determine procedural requirements that may affect Category A furniture bidding.

Procurement Document Phase

- A Consult periodically with the Owner and / Operator and report on progress of Category A furniture services and to receive direction and approvals related to Design Development Phase.

FURNITURE CONSULTANT SERVICES
Project No. 03211*000 / File No. B02-074

2/24/2011
Page 3 of 5

- B Coordinate with Architects and project engineers, as necessary, to integrate Category A furniture into the total convention center design.
- C Prepare Procurement Documents for Category A furniture items which will include general requirements, technical specifications and furnishing location plans as required which define quality level, construction, visual character, manufacturer's name and model number, furniture dimensions, finishes, and accessories.
 - 1. The Procurement Documents will allow the Owner to secure Category A furniture items through a bid process administered by the Owner's purchasing agent or other designated representative.

Bidding Phase

- A Respond to bidders requests for clarification.
- B Prepare necessary addenda to clarify bidding documents.
- C Assist the Owner / Purchasing Agent or designated representative in the evaluation of bids and to determine compliance with design intent and specifications.

Procurement Administration Phase

- A Assist Owner / Purchasing Agent or designated representative in establishing submittal schedule with manufacturers that corresponds to manufacturing lead times and the Owner's desired delivery schedule for Category A items.
- B Review of furniture submittals for Category A items for compliance with Procurement Documents.
- C One site visit upon substantial completion of installation to review placement of Category A furniture items to report visible damage and to verify that the actual installation is in accordance with the Procurement Documents.

Schedule

- A This proposal is based on the following durations by phase:
 - 1. Program Verification - 3 weeks
 - 2. Design Development - 6 weeks
 - 3. Procurement Documentation - 4 weeks
 - 4. Bidding /Negotiation - 3 weeks
 - 5. Procurement Administration - 16 weeks

Travel

- A Some trips will be combined as tvsdesign is also providing Interior Design services under separate contract.
- B This proposal includes the following number of trips per phase to attend Client meetings or visit the project site in Augusta:

tvsdesign

FURNITURE CONSULTANT SERVICES
Project No. 03211*000 / File No. B02-074

2/24/2011
Page 4 of 5

1. Program Verification - 1 trip
2. Design Development - 1 trip
3. Procurement Documentation - no travel
4. Bidding /Negotiation - no travel
5. Procurement Administration - 1 trip

Compensation

- A The proposed compensation for Furniture Consultancy basic services will be a Lump Sum Fee of **Thirty Eight Thousand Nine Hundred dollars (U.S. \$ 38,900)** per the following breakdown by phase:

Program Verifications	\$ 5,400
Design Development	\$ 14,500
Procurement Documentation	\$ 12,000
Bidding / Negotiation	\$ 1,800
Procurement Administration	\$ 5,200
Total Lump Sum Fee	\$ 38,900

B Reimbursable Expenses

1. Reimbursable Expenses are in addition to the compensation outlined above and will be invoiced at a cost for expenses incurred by the Furniture Consultant in the interest of the project. Normal reimbursable expenses include costs associated with out-of-town travel in connection with the project, as well as, costs of long-distance communications, reproductions, postage, delivery, and handling of documents as further defined in the AIA document B-141. Costs of any professionally prepared models and / or renderings authorized by the Owner will be considered as a Reimbursable Expense.

Additional Services

- A Additional Services are available upon written request by the Client and will be invoiced in addition to the Basic Service lump sum fee. Potential additional services include:
1. Increased scope in addition to the project understanding and basic services as described in this proposal.
 2. Additional travel beyond the number of trips included in the basic services as described in this proposal.
 3. Revisions to previously approved designs based on Client authorized project scope changes or value engineering.

Exclusions

- A The following services, consultants and equipment are not included in this proposal: site surveys, interior landscaping and artwork, carpet design, furniture inventory, category B and C furniture and equipment services, bidding, purchasing or delivery inspection services.

FURNITURE CONSULTANT SERVICES
Project No. 03211*000 / File No. B02-074

2/24/2011
Page 5 of 5

If this proposal meets with your approval, please indicate your acceptance by adding your signature below and returning the original to us for our files. We will be pleased to discuss any aspects of this proposal that may require further elaboration or discussion.

Sincerely,

THOMPSON, VENTULETT, STAINBACK & ASSOCIATES, INC.



Candace FitzGerald, ASID
Associate Principal

Copies: Andy McLean/tvsdesign
Emery Leonard/tvsdesign

DUKES EDWARDS & DUKES, INC. / HEERY

Jacques Ware

Date

tvdesign

Item # 7



**Engineering Services Committee Meeting
5/9/2011 1:05 PM
Tree Commission**

Department: Clerk of Commission

Caption: Report from the Tree Commission. (Requested by Commissioner Aitken) (Referred from April 25 Engineering Services Committee)

Background:

Analysis:

Financial Impact:

Alternatives:

Recommendation:

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

REVIEWED AND APPROVED BY:



Engineering Services Committee Meeting
5/9/2011 1:05 PM
Watershed Assessment / Source Water Assessment Plan

Department: Utilities

Caption: Authorize the notification of the selection results to prospective firms and proceed with negotiations of a contract with the top ranked firm, Dewberry & Davis Inc. for a Watershed Assessment/Source Water Assessment Plan (RFQ #11-059).

Background: The Utilities Department through the Procurement Department prepared and advertised a Request of Qualification for a Watershed Assessment/Source Water Assessment Plan. The RFQ's were opened on January 26, 2011. Since the submittal of the RFQ's, both the Utilities Department and Procurement Department have been involved in the process of ranking the qualified firms. This process began with a review of the information submitted from interested firms, continued with a short listing of qualified firms, and culminated with interviews of the top three (3) firms by a Selection Committee.

Analysis: The Selection Committee conducted interviews on March 30, 2011. At the completion of the interviews, the Selection Committee ranked the firms as follows: 1. Dewberry & Davis Inc. 2. AECOM 3. Jacobs Engineering Group Inc. Upon approval by the Augusta Commission, the Utilities Department will begin negotiations with the top ranked firm. If negotiations for a mutually acceptable agreement cannot be reached, we would like to reserve the right to negotiate with the remaining firms in the order as shown.

Financial Impact: No funds are being requested at this time. The cost for the Watershed Assessment/Source Water Assessment Plan will be brought to the Commission when negotiations are completed.

Alternatives: If the Augusta Utilities Department cannot reach a satisfactory agreement with the top ranked firm, the remaining firms should be considered for negotiations in the order as shown.

Recommendation: We recommend the Commission authorize the notification of the

Cover Memo

selection results to prospective firms and proceed with negotiations of a contract with the top ranked firm, Dewberry & Davis Inc. for a Watershed Assessment/Source Water Assessment Plan (RFQ #11-059).

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

No funds are being requested at this time.

REVIEWED AND APPROVED BY:

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



UTILITIES DEPARTMENT

Tom D. Wiedmeier, P.E.
Director

Clifford A. Goins
Assistant Director
Water Production

To: Ms Geri Sams, Procurement Director

From: Tom Wiedmeier, Director Augusta Utilities *tdw*

Date: March 31, 2011

**Re: RFQ #11-077 Emergency Response Plan
Selection Committee Recommendation**

The Selection Committee for the Emergency Response Plan (RFQ #11-077) met on the afternoon of March 30, 2011 for the presentations by the previously identified shortlisted firms. The Selection Committee convened after the interview process and compared comments of each of the Committee members.

Listed below is a consensus of the rankings of the firms as recommended by the Selection Committee:

1. Westin Engineering Inc.
2. TECTONICS

Based on the criteria used, I concur with the recommendation of the Selection Committee and request the Procurement Department proceed with the notifications of the ranking of the firms in the selection process.



UTILITIES DEPARTMENT

Tom D. Wiedmeier, P.E.
Director

Clifford A. Goins
Assistant Director
Water Production

To: Ms Geri Sams, Procurement Director

From: Tom Wiedmeier, Director Augusta Utilities *tdw*

Date: March 31, 2011

**Re: RFQ #11-059 Watershed Assessment/Source Water Assessment Plan
Selection Committee Recommendation**

The Selection Committee for the Watershed Assessment/Source Water Assessment Plan (RFQ #11-059) met on the morning of March 30, 2011 for the presentations by the previously identified shortlisted firms. The Selection Committee convened after the interview process and compared comments of each of the Committee members.

Listed below is a consensus of the rankings of the firms as recommended by the Selection Committee:

1. Dewberry & Davis Inc.
2. AECOM
3. Jacobs Engineering Group Inc.

Based on the criteria used, I concur with the recommendation of the Selection Committee and request the Procurement Department proceed with the notifications of the ranking of the firms in the selection process.

REQUEST FOR QUALIFICATIONS

Request for Qualifications will be received at this office until Wednesday, January 12, 2011 @ 3:00 p.m. FOR FURNISHING:

RFQ Item #11-054	Water and Wastewater System Master Plan for Utilities Department
RFQ Item #11-055	Utility Business Plan for Utilities Department
RFQ Item #11-056	Water and Wastewater Rate Study for Utilities Department
RFQ Item #11-059	Watershed Assessment/Source Water Assessment Plan for Utilities Department
RFQ Item #11-077	Emergency Response Plan for Utilities Department
RFQ Item #11-080	Leak Detection Study for Utilities 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 examined at the office of the Augusta, GA Procurement Department, 530 Greene Street – Room 605, Augusta, GA 30901. **All questions must be submitted in writing to the office of the Procurement Department by Tuesday, December 28, 2010 @ 5:00 p.m. by fax at 706-821-2811 or by email @ procbidandcontract@augustaga.gov.** 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.

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	December 2, 9, 16, 23, 2010
Metro Courier	December 8, 2010

cc:	Tameka Allen	Interim Deputy Administrator
	Tom Wiedmeier	Utilities Department
	Drew Goins	Utilities Department

RFQ Item #11-059
Watershed Assessment/Source Water Assessment Plan
for the City of Augusta - Utilities Department
RFQ Due: Wednesday, January 26, 2011 @ 11:00 a.m.

VENDORS	Attachment B	Bidders Form	Addendums 1 & 2	Original	7 Copies
AECOM 1360 Peachtree Street, NE Ste 500 Atlanta GA 30309	YES	YES	YES	YES	YES
Dewberry 2835 Brandywine Road Ste 100 Atlanta GA 30341	YES	YES	YES	YES	YES
Jacobs Engineering Group 6801 Governors Lake Pkwy Bldg 200 Norcross GA 30071	YES	YES	YES	YES	YES
Mactec 3200 Town Point Drive Suite 100 Kennesaw GA 30144	YES	YES	YES	YES	YES
Stevenson & Palmer 723 Industrial Park Drive, Suite 2 Evans GA 30809	YES	YES	YES	YES	YES
Brown & Caldwell 990 Hammond Drive Ste 400 Atlanta GA 30328	SUBMITTED NO BID RESPONSE				
Heery International 999 Peachtree Street NE Suite 300 Atlanta Ga 30309	SUBMITTED NO BID RESPONSE				
Parsons Brinckerhoff 3340 Peachtree Road, NE Ste 2400 Tower Place 100 Atlanta GA 30326	SUBMITTED NO BID RESPONSE				

**Cumulative Evaluation Sheet - RFQ Item #11-059
Watershed Assessment/Source Water Assessment Plan
for the City of Augusta - Utilities Department**

Evaluation Criteria	PTS	AECOM 1360 Peachtree Street, NE Ste 500 Atlanta GA 30309	Dewberry 2835 Brandywine Road Ste 100 Atlanta GA 30341	Jacobs Engineering Group 6801 Governors Lake Pkwy Bldg 200 Norcross GA 30071	Mactec 3200 Town Point Drive Suite 100 Kennesaw GA 30144	Stevenson & Palmer 723 Industrial Park Drive, Suite 2 Evans GA 30809
1. Firms experience and performance on projects of similar size and scope	25	19.7	23.7	21.3	18.3	18.7
2. Firms Quality Control, Quality Assurance and Project Tracking	20	17.0	17.0	18.7	17.0	18.7
3. Project Approach and Understanding	25	21.3	22.7	20.7	18.3	17.0
4. Qualifications, experience, references and availability of Key Staff	25	20.0	22.0	20.0	20.0	18.7
5. Proximity to Area	5	3.0	3.0	3.0	3.0	3.3
Total	100	81.0	88.3	83.7	76.7	76.3
Shortlisted		3	1	2		
Presentation		2	1	3		



UTILITIES DEPARTMENT

Tom D. Wiedmeier, P.E.
Director

Clifford A. Goins
Assistant Director
Water Production

To: Ms Geri Sams, Procurement Director

From: Tom Wiedmeier, Director Augusta Utilities *tdw*

Date: March 31, 2011

**Re: RFQ #11-059 Watershed Assessment/Source Water Assessment Plan
Selection Committee Recommendation**

The Selection Committee for the Watershed Assessment/Source Water Assessment Plan (RFQ #11-059) met on the morning of March 30, 2011 for the presentations by the previously identified shortlisted firms. The Selection Committee convened after the interview process and compared comments of each of the Committee members.

Listed below is a consensus of the rankings of the firms as recommended by the Selection Committee:

1. Dewberry & Davis Inc.
2. AECOM
3. Jacobs Engineering Group Inc.

Based on the criteria used, I concur with the recommendation of the Selection Committee and request the Procurement Department proceed with the notifications of the ranking of the firms in the selection process.

31 MAR '11 PM 4:17

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

T1:146

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-11-059-0-2011/PJM

Bid Name Watershed Assessment/Source Water Assessment Plan

3 Document(s) found for this bid

26 Planholder(s) found.

[Add Planholder](#)

Supplier Name 	Phone	Fax	Doc Count	Attributes	Programs	Actions
AECOM Master Demandstar Log in	2132481144	2132481144	2			Documents
Applied Technology & Management Inc	3864186415	3860000000	1			Documents
Atlantic Energy and Engineering	7706838026	7706227829	1			Documents
C.H. Guernsey & Company	4054168100	4054168114	3			Documents
CDM (Camp Dresser & McKee, Inc.)	9197875620	9197815730	3			Documents
Constantine Engineering	8502445800	8502445800	3			Documents
Construction Journal, Ltd.	8007855165	8005817204	2			Documents
ENTRIX Inc - Southeast	8136644500	8136640440	3			Documents
Gannett Fleming	7068551085	7068555183	1			Documents
GEC Inc.	2256124122	2256123016	3			Documents

Page 1 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-11-059-0-2011/PJM

Bid Name Watershed Assessment/Source Water Assessment Plan

3 Document(s) found for this bid

26 Planholder(s) found.

[Add Planholder](#)

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
Kimley-Horn	9196772000	9196772050	3			Documents
Leggette, Brashears & Graham, Inc.	8139685882	8139689244	3			Documents
Malcolm Pirnie	9146412866	9146412866	3			Documents
Michael Baker Corporation	8005531153	7574630503	3			Documents
Moffatt & Nichol	9197814626	9197814869	3			Documents
Moreland Altobelli Associates, Inc.	7702635945	7702630166	3			Documents
O'Brien & Gere	7707811700	7702059604	3			Documents
Onvia, Inc. - Content Department	2063739500	8882637801	2			Documents
PB	8132895300	8132894405	3			Documents
PSI	6784246200	7704250520	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-11-059-0-2011/PJM

Bid Name Watershed Assessment/Source Water Assessment Plan

3 Document(s) found for this bid

26 Planholder(s) found.

[Add Planholder](#)

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
Qk4	5025852222	5025810406	3			Documents
Reynolds, Smith and Hills, Inc. atttention: Sue Skinner	9042562500	9042562501	3			Documents
SDII Global Corporation	8134969634	8134969664	2			Documents
URS Corporation - Transportation	6788088800	6788088400	3			Documents
Wachs Water Services	2243572617	8474152196	3			Documents
Woolpert Inc	7045256284	7045258529	3			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 # 11-059 Cost \$ 0

#	Company Name	Complete Mailing Address	Date	Spec. #	Initials	Mailed by
1	THE SHAW GROUP INC ATTN GREGORY DIXON 11560 GREAT OAKS WAY STE 500 ALPHARETTA GA 30022	770-442-7362	12/10/10		SP	U.S. Mail
2		770-777-9545 Fax				
3						
4	GALLOP & ASSOCIATES W L BUTCH GALLOP 2911 POINT WEST DRIVE AUGUSTA GA 30909 706-495-3796		12/10/10		SP	Pick up
5						
6						
7	AECOM ATTN TONY JOHNSON 1360 PEACHTREE ST NE STE 500 ATLANTA GA 30309	Remailed	12/14/10		SP	U.S. Mail
8		(Returned Mail)				
9	BLACK & VEATCH 50 HURT PLAZA, SUITE 1150 ATLANTA, GA 30303	Remailed	12/14/10		SP	U.S. Mail
10		Updated				
11						
12	PB AMERICAS INC ATTN MICHAEL K WOOTEN 3340 PEACHTREE ROAD SUITE 2400, TOWER PLACE 100 ATLANTA GA 30326		12/20/10		SP	U.S. Mail
13						
14						
15						
16						

B & E JACKSON ENGINEERS
34 PEACHTREE ST, NW SUITE 2100
ATLANTA, GA 30303

JORDAN, JONES & GOULDING
6801 GOVERNORS LAKE PARKWAY
BUILDING 200
NORCROSS, GA 30071

VEOLIA WATER NORTH AMERICA
2650 HOLCOMB BRIDGE ROAD, SUITE 530
ALPHARETTA, GA 30022

GANNETT FLEMING, INC.
2743 PERIMETER PARKWAY
BLDG 100, SUITE 350
AUGUSTA, GA 30909

AMERICAN WATER
P.O. BOX 915559
LONGWOOD, FL 32791-5559

CRANSTON ENGINEERING
PO BOX 2546
AUGUSTA GA 30903-2546

TETRA TECH RTW
360 BAY STREET, SUITE 435
AUGUSTA, GA 30901

CH2M HILL OMI, INC.
1014 SUMMER RIDGE LANE
LAWRENCEVILLE, GA 30044

ESG OPERATIONS
9900 LOWER THOMASTON RD
MACON, GA 31220

WOODARD & CURRAN
2905 PREMIERE PKWY STE 175
DULUTH GA 30097

GOLDER ASSOCIATES INC
PO BOX 102609
ATLANTA GA 30368-0609

LARSON ENGINEERING INC
5850 LIVE OAK PKWY STE 300
NORCROSS GA 30093-1744

AZ SERVICES INC
440 OLD HULL ROAD
PO BOX 1264
ATHENS GA 30601

SIEMENS WATER TECHNOLOGIES CORP
1200 NORTHMEADOWN PKWY STE 100
ROSWELL GA 30076

HUSSEY GAY BELL & DEYOUNG INC
PO BOX 14247
SAVANNAH GA 31416-1247

JAMES G. SWIFT & ASSOC
1206 INTERSTATE PKWY
AUGUSTA, GA 30909

JOHNSON, LASCHNER & ASSOC
1296 BROAD STREET
AUGUSTA, GA 30901

STEVENSON & PALMER
723 INDUSTRIAL PARK DR STE 2
EVANS GA 30809

ZEL ENGINEERS
ATTN JORGE JIMINEZ
435 TELFAIR STREET
AUGUSTA GA 30901

PARSONS
ATTN TRINA WILLIAMS
1810-B DOUG BARNARD PARKWAY
AUGUSTA GA 30906

WR TOOLE ENGINEERS
1005 BROAD STREET
AUGUSTA, GA 30901

AECOM
ATTN TONY JOHNSON
1201 PEACHTREE STREET
400 COLONY SQUARE SUITE 1104
ATLANTA GA 30361

KRAFRA ENGINEERING
ATTN WAYMON JONES
418 FOURTH STREET
AUGUSTA GA 30901

WK DICKSON & CO INC
ATTN GORDON SMITH PE
1450 GREENE STREET STE 225
AUGUSTA GA 30901

VEOLIA WATER
101 W WASHINGTON ST STE 1400 E
INDIANAPOLIS IN 46204

EMC ENGINEERING SERVICES
P. O. BOX 8101
SAVANNAH, GA 31412

RFQ 11-054, 11-055, 11-056, 11-059,
11-077, 11-080 MAILED 12/2/10

DREW GOINS
UTILITIES DEPARTMENT
BAY STREET

YVONNE GENTRY
HATCHER BUILDING

RFQ Item #11-059
Watershed Assessment/Source
Water Assessment Plan
For Utilities Department
RFQ Due: Wed 12/11 @ 3:00 p.m.

ENVIRONMENTAL SERVICES GROUP
794 BRENTMEAD DRIVE
LAWRENCEVILLE, GA

MACTEC ENGINEERING & CONSULTING,
INC.
3200 TOWN POINT DR NW STE 100
KENNESAW, GA 30144

WILLIAMS, RUSSELL & JOHNSON, INC.
771 SPRING STREET, NW
ATLANTA, GA

GANNETT FLEMING
ATTN: MIKE ROBINSON
301 S. MCDOWELL ST. SUITE 1008
CHARLOTTE, NC 28204-2622

PRAD GROUP, INC.
CENTENNIAL TOWER
101 MARIETTA ST. SUITE 3502
ATLANTA, GA

STANTEC CONSULTING SERVICES, INC.
4875 RIVERSIDE DRIVE
MACON GA

BLACK & VEATCH
ATTN: HARVEY COPPAGE
400 NORTH RIDGE ROAD STE 350
ATLANTA, GEORGIA 30350

*Remailed
updated*

MCKIM & CREED ENGINEERING
ATTN: JOE STOWE
8020 TOWER POINT DRIVE
CHARLOTTE, NC 28227

EMC ENGINEERING SERVICES
1450 GREENE STREET SUITE 530
AUGUSTA, GEORGIA 30901

HDR ENGINEERING, INC.
ATTN: WENDELL PALMER SUITE 295
5780 PEACHTREE-DUNWOODY
ATLANTA, GEORGIA 3342

DEWBERRY
ATTN: TERESA CRISP
2835 BRANDYWINE ROAD, SUITE 100
ATLANTA, GA 30341

BROWN AND CALDWELL
ATTN: BOBBY STRICKLAND
990 HAMMOND DRIVE SUITE 400
ATLANTA, GEORGIA 30328

ATTN: MARK LETHBRIDGE
ARCADIS
2849 PACES FERRY RD.
SUITE 400
ATLANTA, GA 30339

This page added and
Mailed 12/7/10



Engineering Services Committee Meeting
5/9/2011 1:05 PM
Willhaven Phase II Section I Dedication

Department: Engineering Dept-Abie L. Ladson, P.E., CPESC, Director

Caption: Approve the deeds of dedication, maintenance agreements, and road resolutions submitted by the Engineering and Augusta Utilities Departments for Willhaven, Phase II, Section I.

Background: The final plat for Phase II, Section I, was approved by the Commission on May 18, 2010. The subdivision design and plat for this section, including the storm drain system, have been reviewed and accepted by our engineering staff and the construction has been reviewed by our inspectors. The Utilities Department has inspected and reviewed the water and sanitary sewer installations, and hereby requests acceptance of the utility deed.

Analysis: This section meets all codes, ordinances and standards. There are no wetlands or 100-year flood plain boundaries involved in this section. Acceptance of said utility deed shall dedicate, as required, the water and sanitary sewer mains along with the applicable easements to Augusta, Georgia, for operation and maintenance.

Financial Impact: By accepting these roads and storm drainage installations into the County system and after the 18-month maintenance warranty by the developer/contractor for the roads and storm drainage has expired, all future maintenance and associated costs will be borne by Augusta, Georgia. By acceptance of the utility deed and maintenance agreement, all future maintenance and associated costs for water and sanitary sewer installations will be borne by Augusta, Georgia, and positive revenue will be generated from the sale of water and sanitary sewer taps and monthly billing of same.

Alternatives: 1. Approve the deeds of dedication, maintenance agreements, and road resolutions submitted by the Engineering, and Augusta Utilities Departments for Willhaven, Phase Two, Section I. 2. Do not approve and risk litigation.

Recommendation: Approve Alternative Number One.

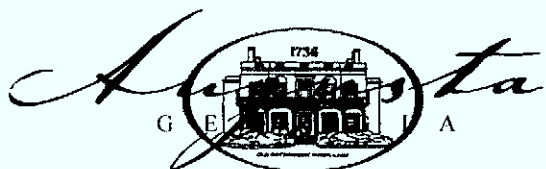
Cover Memo

Item # 10

**Funds are Available
in the Following
Accounts:** N/A

REVIEWED AND APPROVED BY:

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



ENGINEERING DEPARTMENT

Abie L. Ladson, P.E., CPESC Director
Hameed Malik, PhD, PE, Asst Director

Anthony (Tony) E. Williams
Construction Manager

MEMORANDUM

To: George Patty
Director Planning and Zoning

From: Anthony (Tony) E. Williams, Construction Manager *AEW*

Date: Monday, April 20, 2011

Subject: Certificate of Completion
Dedication of Willhaven, Phase II, Section 1
File reference: 2011 – 05 (A)

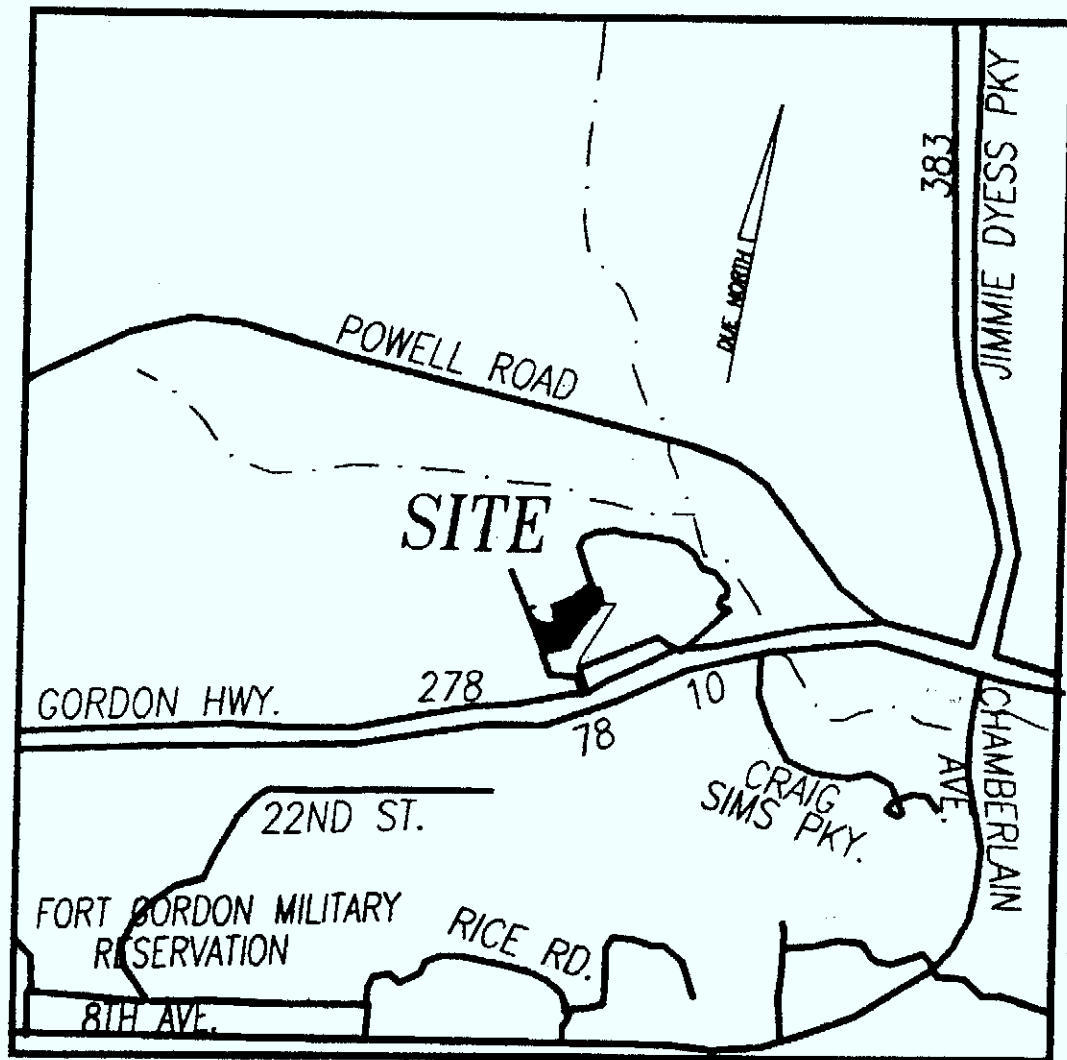
As required by Development Guideline Document 3, Article II – Section 202 of Augusta, Georgia Municipal Code, you are hereby advised, based upon site observation that this project consisting of roadway and storm drainage construction appears to be in compliance with all standards and specifications set forth in said documents. Therefore, the names of all streets and drainage related structures in subject development are hereby recommended for acceptance into the City of Augusta infrastructure system.

Thank you for your assistance on this matter. Please call if you have any questions or need additional information, 706-821-1706.

AEW

Attachment

cc: Abie L. Ladson, P.E., CPESC, Director - Engineering Department
Hameed Malik, PhD., P.E., Assistant Director – Engineering Department
Terri Turner, Planning & Zoning
File



LOCATION SKETCH NTS

STATE OF GEORGIA)
)
COUNTY OF RICHMOND)

DEED OF DEDICATION

THIS INDENTURE, made and entered into this _____ day of _____, 20____, by and between **BRENT WILLHAVEN, LLC**, a Georgia limited liability company, hereinafter referred to as the Party of the FIRST PART, and **AUGUSTA, GEORGIA**, a political subdivision of the State of Georgia, acting by and through the Augusta-Richmond County Commission, hereinafter referred to as the Party of the SECOND PART.

WITNESSETH:

THAT the said Party of the FIRST PART, for and in consideration of the sum of One Dollar (\$1.00) in cash to it in hand paid by the Party of the SECOND PART, the receipt of which is hereby acknowledged, at and/or before the sealing and delivery of these presents, and other good and valuable considerations, has granted, bargained, sold, released, conveyed and confirmed and by these presents does grant, bargain, sell, release, convey and confirm unto the said Party of the SECOND PART, its successors and assigns, the following described property, to-wit:

All right, title and interest of the parties of the FIRST PART in and to the storm sewerage system as the same are now located and existing as shown and delineated on a plat of Willhaven, Phase II, Section I as prepared by John F. Brewer, GA RLS, of John Brewer & Associates, dated April 15, 2010, revised N/A, as recorded in the Office of the Clerk of Superior Court of Richmond County, Georgia, in Plat Cabinet ___, Slide ___, Plat ___ and in Book 6, Pages 120 - 123; reference being hereby made to said plat for a more complete and accurate description as to the metes, courses, bounds, dimensions and location of said property.

TOGETHER with all of the necessary rights of ingress and egress for the purpose of maintaining the described storm sewerage system.

TOGETHER WITH:

All that lot or parcel of land shown and designated as "HUNTCLIFFE DRIVE - 60' R/W; and WELLINGTON STREET - 60' R/W; on that certain plat of Willhaven, Phase II, Section I, as prepared by John F. Brewer, GA RLS , John Brewer & Associates, dated April 15, 2010, revised N/A, as recorded in the Office of the Clerk of Superior Court of Richmond County, Georgia, in Plat Cabinet ___, Slide ___, Plat ___ and in Book 6, Pages 170-173 reference being hereby made to said plat for a more complete and accurate description as to the metes, courses, bounds, dimensions and location of said property.

TOGETHER with an easement to enter upon all areas shown as water system easements, drainage and utility easements shown on said plat.

TO HAVE AND TO HOLD SAID roads, easements and storm sewerage system, together with all and singular, the rights, members and appurtenances thereof to the same being, belonging or in anywise appertaining to the only proper use, benefit and behoof of the said party of the SECOND PART, its successors and assigns, forever in FEE SIMPLE.

IN WITNESS WHEREOF, the said Party of the FIRST PART has caused these presents to be executed the day and year first above written as the date of these presents.

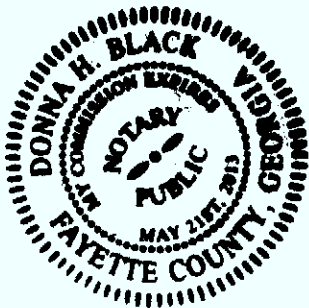
SIGNED, SEALED AND DELIVERED
in our presence:

BRENT WILLHAVEN, LLC

[Signature]
Witness

Donna H. Black
Notary Public, Georgia

By: [Signature] (Seal)
Brent Scarborough
As its: Member



ACCEPTED BY:

AUGUSTA, GEORGIA

By: _____
Its: Mayor

Attest: _____
Its: Clerk of Commission
(SEAL)

STATE OF GEORGIA
COUNTY OF RICHMOND

MAINTENANCE AGREEMENT

THIS AGREEMENT, entered into this ____ day of _____, 20____, by and between Brent Willhaven, LLC, hereinafter referred to as "Developer," and AUGUSTA, GEORGIA, a political subdivision of the State of Georgia, acting by and through its Commission, hereinafter referred to as "Augusta."

WHEREAS, the Developer requested that the ^{Attachment number} ~~Augusta~~, Georgia, Commission accept certain roads, storm drains and appurtenances for Willhaven Subdivision, Phase II, Section I, as shown by deed contemporaneously tendered and recorded in the office of the Clerk of the Superior Court of Richmond County, Georgia, in Realty Reel _____, page _____, and

WHEREAS, the City has adopted a policy requiring the Developer to maintain all installations laid or installed in the subdivision for a period of eighteen months, which Augusta accepts by deed;

NOW, THEREFORE, in consideration of the premises, the expense previously incurred by Developer and the mutual agreements hereinafter set out, IT IS AGREED that:

(1) The City accepts the roads and appurtenances, respectfully described in the deed contemporaneously tendered herewith to the Augusta, Georgia, Commission, recorded in the office of the Clerk of the Superior Court of Richmond County, Georgia, in Realty Reel _____, page _____.

(2) The Developer agrees to maintain all the *installations laid or installed in said subdivision as* described in said deed for a period of eighteen months from the date herein.

(3) The Developer agrees that if during said eighteen month period there is a failure of the installations laid or installed in said subdivision described in the deed due to failure of material or poor workmanship, the Developer shall be responsible for adequate maintenance and repair.

(4) In the event of such failure of the improvements, the City shall notify the Developer and set forth in writing the items in need of repair. The Developer shall present within fifteen business days its proposed plan of repair and shall have the repairs completed at a reasonable time, as determined by Augusta.

(5) In the event of an emergency, as determined by Augusta, the Developer is unable to respond in a timely manner, the City shall be authorized to erect barricades, traffic direction devices and such other temporary measures as are

necessary to remedy the emergency nature of the problem at the Developer's expense and to allow the Developer time to make the needed repairs.

(6) In the event the Developer fails to comply with the terms of this agreement, then Augusta shall proceed to have the necessary corrective work done, and the Developer agrees to be responsible to Augusta for payment in full of costs of repairing the improvements due to failure of material or poor workmanship as liquidated damages.

IN WITNESS WHEREOF, Developer has hereunto set his hand and seal, and Augusta has caused the execution of this agreement by and through its duly authorized officers and agents, with its seal affixed, the day and year first above written.

BRENT WILLHAVEN, LLC

BY: Brent Willhaven (L.S.)

AS ITS: member

AUGUSTA, GEORGIA
COMMISSION

As Its Mayor (L.S.)

ATTEST:

SUBDIVISION: Willhaven, Phase II, Section I

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

WHEREAS, Wellington Street is an existing road in Richmond County, Georgia, open to public usage; and

WHEREAS, Richmond County desires to make Wellington Street of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Wellington Street is hereby added to its official County Road System of Record, being described as follows and as shown on the attached sketch map or plat showing the approximate alignment and location of said Road.

- (a) Points of beginning and ending:
Beginning at NE end of Huntcliff Drive

Extending SW approx. 680' ,
to Huntcliff Drive
- (b) Length of road to nearest 1/100th mile:

0.13 mile
- (c) Width & type of road surface:

31 foot from back of curb to back of curb;
type E asphalt
- (d) Right-of-Way:

60 foot

The Augusta-Richmond County Commission-Council is hereby directed to forward a certified copy of this resolution to: Georgia Department of Transportation, Road Inventory Section District 2, Post Office Box 8, Tennille, Georgia 31089.

Adopted this _____ day of _____, 20____.

AUGUSTA-RICHMOND COUNTY
COMMISSION

BY: _____

Mayor

Attest: _____

SUBDIVISION: Willhaven, Phase II, Section I

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

WHEREAS, Huntcliffe Drive is an existing road in Richmond County, Georgia, open to public usage; and

WHEREAS, Richmond County desires to make Huntcliffe Drive of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Huntcliffe Drive is hereby added to its official County Road System of Record, being described as follows and as shown on the attached sketch map or plat showing the approximate alignment and location of said Road.

(a) Points of beginning and ending:

Beginning at existing Huntcliffe Dr. at Willhaven Phase I (Phase Line)

Extending NW approx. 500' (0.09 mile)

also Beginning at the right of way of Huntcliffe Dr. and Lot 234

Extending SW approx. 957' $\pm$ (0.18 mile)

(b) Length of road to nearest 1/100th mile:

Both sections total 0.27 mile

(c) Width & type of road surface:

31 foot from back of curb to back of curb;

type E asphalt

(d) Right-of-Way:

60 foot

The Augusta-Richmond County Commission-Council is hereby directed to forward a certified copy of this resolution to: Georgia Department of Transportation, Road Inventory Section District 2, Post Office Box 8, Tennille, Georgia 31089.

Adopted this _____ day of _____, 20____.

AUGUSTA-RICHMOND COUNTY
COMMISSION

BY: _____

Mayor

Attest: _____

Item # 10

STATE OF GEORGIA

COUNTY OF RICHMOND

DEED OF DEDICATION

WILLHAVEN, PHASE II, SECTION 1

[Water Distribution System and Gravity Sanitary Sewer System]

WHEREAS, BRENT WILLHAVEN, LLC, a Georgia Limited Liability Company, hereinafter known as “**DEVELOPER**”, owns a tract of land in Richmond County, Georgia, known as Willhaven, Phase II, Section 1, in the building of a housing subdivision on said tract, has laid out a water distribution system and gravity sanitary sewerage system, in said subdivision; and

WHEREAS, it is the desire of **DEVELOPER**, to deed the water distribution system and the gravity sanitary sewer to **AUGUSTA, GEORGIA**, (hereinafter known as “**AUGUSTA**”), a political subdivision acting by and through the Augusta-Richmond County Commission for maintenance and control; and

WHEREAS, a Utility As-Built Plat of the above stated subdivision was prepared by John Brewer & Associates, on June 17, 2010, said plat being recorded as an attachment to this document, and to which reference is hereby made to said plat for a more complete and accurate description as to the land herein described; and

WHEREAS, **AUGUSTA**, by and through the Augusta-Richmond County Commission, has consented and agreed to accept and maintain said water distribution system and gravity sanitary sewerage system; and

WHEREAS, **DEVELOPER** has agreed that neither **AUGUSTA**, nor any of its departments, shall maintain individual force mains and/or grinder pumps and that said individual force mains and/or grinder pumps shall remain private;

NOW, THEREFORE, this indenture made this ____ day of _____, 2010 between **DEVELOPER** and **AUGUSTA**,

WITNESSETH:

That **DEVELOPER**, for and in consideration of the sum of Ten and no/100 (\$10.00) Dollars, to it in hand well and truly paid by **AUGUSTA**, at and before the sealing and delivery of these presents, the receipt of which is hereby acknowledged and for the further consideration of the benefits to its property by the maintenance of said water distribution system and gravity sanitary sewerage system, by **AUGUSTA**, has and does by these presents, grant, bargain, sell and confirm unto **AUGUSTA**, its successors and assigns, the following, to-wit:

Exclusive 20 foot easement(s) in perpetuity over the water distribution system and the gravity sanitary sewerage system, as shown on the aforementioned plat.

Together with all of the necessary rights of ingress and egress for the purpose of maintaining, expanding, repairing, adding, constructing, installing, extending, operating, replacing, laying and relaying pipelines carrying and transporting Augusta's utilities services.

DEVELOPER does further agrees that when construction or maintenance is necessary, **AUGUSTA** may dig such trenches in said property, as may be necessary for the project; to pile and store thereon the material excavated, and to haul and store pipe, supplies and equipment connected with the construction and maintenance thereof, over, along, and across the said property, along with the free right of ingress and egress to and from said permanent easements for these purposes.

DEVELOPER also grants **AUGUSTA** the right, but not the duty, to clear and keep clear, all trees, undergrowth and other obstructions from said permanent easement, along with the right of free ingress and egress to and from said permanent easement for this purpose.

DEVELOPER further agrees that no trees or other vegetation that may interfere with the constructing, laying, relaying, replacing, installing, adding, expanding, extending, operating, repairing and maintaining of pipelines transporting and carrying utility services shall be planted on said easement(s) and that no buildings, structures, or other permanent improvements shall be erected, constructed, or maintained thereon; and, if such prohibited trees, vegetation, buildings structures, or other permanent structures (hereinafter referred to as "obstructions") are placed, built, planted within said permanent easements, such action will be considered a violation of this agreement and Augusta shall have the absolute right to immediately remove, or have removed, such obstructions and shall bear no responsibility, or liability, for said obstruction's value.

TO HAVE AND TO HOLD said water distribution system and gravity sanitary sewerage system, together with all and singular, the rights, members, appurtenances thereof to

the same being, belonging, or in anywise appertaining to the only proper use, benefit and behoof of **AUGUSTA**, its successors and assigns forever.

AND DEVELOPER, its heirs, legal representatives, successors and assigns, will warrant and defend the right and title to the above described property, to **AUGUSTA**, its successors and assigns, against all claims of all persons whosoever.

IN WITNESS WHEREOF, DEVELOPER has hereunto set its hand and affixed its seal the day and year first above written.

Signed, sealed and delivered in
the presence of

Peggy Costales
Witness

Donna H. Black
Notary Public

State of Georgia

County of Fayette

My Commission Expires: 5-21-13

BRENT WILLHAVEN, LLC

By: Brent Scarbrough
Brent Scarbrough

As Its Member

By: Robert F. Rolader
Robert F. Rolader

As Its Manager



ACCEPTED BY:

AUGUSTA, GEORGIA

By: David S. Copenhaver
As its Mayor

Attest: _____
Clerk of Commission

(SEAL)

STATE OF GEORGIA
COUNTY OF RICHMOND

MAINTENANCE AGREEMENT

WILLHAVEN, PHASE II, SECTION 1

(Utility Water Distribution System and Gravity Sanitary Sewer System)

THIS AGREEMENT, entered into this ____ day of _____, ~~2010~~, by and between BRENT WILLHAVEN, LLC, hereinafter referred to as the "**DEVELOPER**", and **AUGUSTA, GEORGIA**, a political subdivision of the State of Georgia, hereinafter referred to as the "**AUGUSTA**":

WITNESSETH

WHEREAS, the **DEVELOPER** has requested that **AUGUSTA** accept the water distribution system and the gravity sanitary sewer system for the subdivision known as WILLHAVEN, PHASE II, SECTION 1, as shown by a Deed of Dedication, contemporaneously tendered and recorded in the office of the Clerk of the Superior Court of Richmond County, Georgia, with this document; and

WHEREAS, **AUGUSTA** has adopted a policy requiring the **DEVELOPER** to maintain those installations and systems laid or installed in the subdivision, which **AUGUSTA** does accept by Deed, for a period of eighteen months;

NOW, THEREFORE, in consideration of the premises, the expense previously incurred by the **DEVELOPER** and the mutual agreement hereinafter set out, **IT IS AGREED** that:

(1) **AUGUSTA** accepts the gravity sanitary sewer system and water distribution system for the subdivision, respectively described in the Deed contemporaneously tendered herewith to the Augusta-Richmond County Commission.

(2) The **DEVELOPER** agrees to maintain all the installations laid or installed in said subdivision as described in said Deed for a period of eighteen months from the date of final inspection and approval, that date being JULY 14, 2010.

(3) The **DEVELOPER** agrees that, if during said eighteen month period there is a failure of the installations laid or installed in said subdivision described in the Deed due to failure or poor workmanship, the **DEVELOPER** shall be responsible for adequate maintenance and repair.

(4) In the event of such failure of the improvements, **AUGUSTA** shall notify the **DEVELOPER** and set forth in writing the items in need of repair. The **DEVELOPER** shall present, within fifteen business days of the date of said writing, its proposed plan of repair and shall have the repairs completed in a reasonable time, as determined

by **AUGUSTA**.

(5) If, in the event of an emergency, as determined by **AUGUSTA**, the **DEVELOPER** is unable to respond in a timely manner, **AUGUSTA** shall be authorized to erect barricades, traffic direction devices and such other temporary measures as are necessary to remedy the emergency nature of the problem at the **DEVELOPER'S** expense and allow the **DEVELOPER** time to make the needed repairs.

(6) In the event the **DEVELOPER** fails to comply with the terms of this agreement, then **AUGUSTA** shall proceed to have the necessary corrective work done, and the **DEVELOPER** agrees to be responsible to **AUGUSTA** for payment, in full, of the costs of repairing the improvements due to failure of material or poor workmanship as liquidated damages.

IN WITNESS WHEREOF, the **DEVELOPER** has hereunto set her hand and seal and **AUGUSTA** has caused the execution of this agreement by and through its duly authorized officers and agents, with its seal affixed, the day and year first above written.

Signed, sealed and delivered, in the presence of:

BRENT WILLHAVEN, LLC

Peggy Costalos
Witness

By: B. Scarbrough
Brent Scarbrough
As Its Member

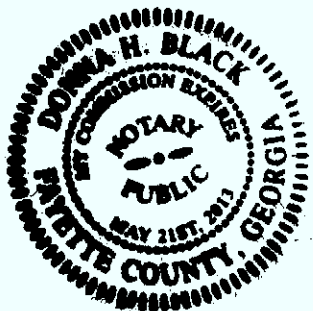
Donna H. Black
Notary Public

State of Georgia

By: R. F. Rolader
Robert F. Rolader
As Its Manager

County of Fayette

My Commission Expires: 5-21-2013



ACCEPTED BY:

AUGUSTA, GEORGIA

By: _____
David S. Copenhaver
As its Mayor

Attest: _____
Clerk of Commission

(SEAL)