



Engineering Services Committee Meeting Commission Chamber- 1/11/2010- 12:50 PM

ENGINEERING SERVICES

1. Approve construction contract award to Garnto & Gearig Bros in the amount of \$766,260.73. ☐ [Attachments](#)
2. Award subject Wetland Mitigation Credits purchase from The Phinzy Swamp Mitigation Bank through Merry Land Properties, LLC in the amount of \$56,700.00. ☐ [Attachments](#)
3. Award contract to CSRA Testing and Engineering in the amount of \$34,788.00. ☐ [Attachments](#)
4. Approve award of the contract for Replacement of Sidewalk at Augusta Riverwalk to L-J, Inc. of Beech Island, SC in the amount of \$20,250. To be funded from 272-04-2260. ☐ [Attachments](#)
5. Consider a request from Ms. Barbara Copping regarding a waiver of the solid waste charges for the property located at 1615 Cornell Drive. ☐ [Attachments](#)
6. Approve Capital Project Budget Change Number Three and Supplemental Agreement Number Four in the amount of \$140,250.00 on the Belair Road Improvements project CPB# 323-041110-201823332. Funding is available in the project contingency and right-of-way accounts to be transferred to the project engineering account as requested by AED. ☐ [Attachments](#)
7. Approve Capital Project Budget Number One and Change Order Number One for Construction Material Testing and unforeseen subsurface construction in the amount of \$400,000 to Tommy L. Griffin Plumbing and Heating on the D'Antignac Street Drainage Improvements project. Funding is available in the project storm drainage account as requested by AED. ☐ [Attachments](#)
8. Receive as information the Emergency Repair to the Stormwater Drainage Open Channel along Interstate Parkway for the Engineering Department. The award of the contract to DS Utilities in the amount of \$54,382.81 is funded from SPLOST Phase III Recapture account upon receipt of signed contract and proper bonds. ☐ [Attachments](#)
9. Approve award of contract to Peek Pavement Marking in the amount of \$406,726.25 for The Off System Safety Project, Georgia Department of ☐ [Attachments](#)

Transportation Project Number CSSFT-0008-00(876); P.I. #0008876, subject to receipt of signed contract and proper bonds. Funding is available in Traffic Engineering Account 272-041710-5311630 as requested by AED.

10. Motion to approve an Option for the purposes of acquiring an easement between Augusta Select Tissue, LLC., as owner, and Augusta, Georgia, as optionee, in connection with the Marvin Griffin Road Improvement Project, (7,779 sq. ft.) permanent drainage and utility easement and (N/A sq. ft.) of temporary construction easement from the property located at: 3452 Cookie Road, private, at the purchase price of \$1,800.00. ☐ [Attachments](#)
11. Motion to approve an Option for the purposes of acquiring an easement between Textron, Inc., as owner, and Augusta, Georgia, as optionee, in connection with the Marvin Griffin Road Improvement Project, (151 sq. ft.) permanent drainage and utility easement and (8,104 sq. ft.) of temporary construction easement from the property located at: 1441 Marvin Griffin Road, private, at the purchase price of \$700.00. ☐ [Attachments](#)
12. Motion to approve an Option for the purposes of acquiring a Right-of-Way between Mitchell Milovich, as owner, and Augusta, Georgia, as optionee, in connection with the Marvin Griffin Road Improvement Project, conveyed in fee simple (1,122.27 sq. ft.) more or less; and (71.75 sq. ft.) of permanent easement from property located at: 1639 Marvin Griffin Road, private, at the purchase price of \$1,000.00. ☐ [Attachments](#)
13. Motion to approve a resolution creating street lighting districts as requested by Traffic Engineering. ☐ [Attachments](#)
14. Approve recommendation to select R.W. Allen, LLC as the Construction Manager @ Risk for the TEECenter and authorize negotiation of the contract. ☐ [Attachments](#)
15. Approve the deed of dedication and road resolutions submitted by the Engineering Department for Willhaven, Phase I. ☐ [Attachments](#)
16. Approve Capital Project Budget Change Number Five and Supplemental Agreement Number Five on the Windsor Spring Road Improvement project CPB 323-041110-296823516 and authorize the Engineering Department to extend the current agreement with W. R. Toole for six months to provide engineering services in an amount not to exceed \$84,000.00 to be funded from SPLOST Phase III Recapture. ☐ [Attachments](#)
17. Authorize the Engineering Department to approve Capital Project Budget Number Eleven and Supplemental Agreement Ten with PBS & J in the amount of \$57,680 to hold a Public Information Open House Meeting (PIOH) as mandated by GDOT; update the environmental document in ☐ [Attachments](#)

accordance with the new noise criteria and various permits that are now required; and the extensive right of plan revisions associated with the realignment of Barton Chapel Road as part of the improvements to Wrightsboro Road from Jimmie Dyess Parkway to I-520, CPB# 323-041110-296823309. Funds will be transferred from the project Right of Way Account to the project Engineering Account.

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Engineering Services Committee Meeting

1/11/2010 12:50 PM

Approve construction contract award in the amount of \$766,260.73 to Garnto & Gearig Bros for the Fort Gordon Eisenhower Hospital Area Gravity Sewer System . Bid item #09-156.

Department: Augusta Utilities Department

Caption: Approve construction contract award to Garnto & Gearig Bros in the amount of \$766,260.73.

Background: This project is located at Fort Gordon, Augusta GA. The gravity sewer trunk line will begin near 22nd Street and connect to the existing municipal System just northwest of the National Science Center. It will serve an area of approximately 250 acres bounded to the north by Fort Gordon Highway (Route 10/78/278), west of the Gate I entrance . The trunk line will eliminate the need for 2 existing lift stations and 3,200 If of force main required to convey wastewater to the Fort Gordon wastewater treatment plant. This municipal gravity sewer trunk line will consist of approximately 4,625 If of 8-inch and 2,700 If of 10-inch SDR 26 PVC pipe with an estimated twenty-four 48-inch diameter manhole structures.

Analysis: Garnto & Gearig Bros submitted an acceptable bid package and was the lowest responsive bidder. The staff of the Utilities Department has completed evaluation of the bid package and review of the design engineering firm's (Stevenson & Palmer Engineering) recommendation letter and it is recommended that the award go to Garnto & Gearig Bros for \$766,260.73

Financial Impact: The amount submitted for the construction of this project was \$766,260.73. These funds are available from account 507043420-5425210/88880069-5425210

Alternatives: Award the contract to Garnto & Gearig Bros

Recommendation: It is recommended to award the contract to Garnto & Gearig Bros. in the amount of \$766,260.73

Funds are Available in the Following Accounts: 507043420-5425210/88880069-5425210 from account \$766,260.73

REVIEWED AND APPROVED BY:

Cover Memo

Item # 1

Finance.
Procurement.
Law.
Administrator.
Clerk of Commission



Albany
Atlanta
Augusta

October 28, 2009

Mr. Clifford A. Goins, Interim Director
Augusta Utilities Department
360 Bay Street, Suite 180
Augusta, GA 30901

Re: Fort Gordon Eisenhower Hospital Area Gravity Sewer System
Procurement Bid Item: 09-156
AUD Project No. ICU-0069
Engineer's Recommendation of Award

Dear Mr. Goins:

Stevenson & Palmer Engineering, Inc. (SPE) was present during the bid opening for the above referenced project on Tuesday, October 13, 2009, at 3:00 p.m. Bids from nine bidders were received for this project. The procurement department opened each bid and determined three bidders appeared non-compliant or did not submit the required information with their bids. After the bids were open and read out loud, the procurement department verified the bids from the six publicly read out loud bidders were compliant with all required documentation to be submitted with the bid.

We have tabulated and extended the unit prices of the six compliant bidders, which is attached for your use. The results are summarized from lowest to highest bidder as:

Firm	Base Bid
1. Tran Construction	\$561,778.00
2. Garnto & Gearig Bros	\$766,260.73
3. Blair Construction	\$771,378.13
4. L & L Utilities	\$814,267.00
5. Beam's Contracting	\$859,688.12
6. D.S. Utilities Inc.	\$1,302,188.00

Please note that the publicly read bid amounts from Beams Contracting and D.S. Utilities have been corrected through extending their unit price amounts after discovering an addition error and extension error, respectively, in their total base bid price. The corrected amounts have no bearing on the order in which the bidders were ranked.

SPE prepared an opinion of construction costs for this project in the amount of \$1,797,250.50, which is included in the attached bid tabulation. Our cost opinion is over 200% above the apparent low bidder's amount. We attribute this to the current favorable bidding climate along with SPE overestimating pipe material costs. Although SPE overestimated the construction costs, the bids came in well grouped and balanced between all bidders.

October 28, 2009
Mr. Clifford A. Goins, Interim Director
Fort Gordon Eisenhower Hospital Area Gravity Sanitary Sewer System
AUD Project #ICU-0069
Engineer's Recommendation of Award
Page 2 of 2

SPE has reviewed the unit prices of the apparent low bidder, Tran Construction, and has determined they appear to be reasonable and not unbalanced. SPE reviewed the Form of Qualification of Bidder for Tran Construction submitted with their bid. They do have an active General Contractor Company license for the state of Georgia, but it is less than three years old. Tran Construction's qualification form does not indicate they have performed significant municipal utility projects in the state of Georgia, but have performed several municipal, commercial developments, and school construction involving site utilities in and around Miami Florida. Lastly, items 16, 17 and 18 on the Form of Qualification of Bidder appear to be reported in error. The list of major of equipment to be used on this form was not attached and it appears Tran Construction will be using a subcontractor who could perform somewhere between 20 to 60 percent of the work on this project.

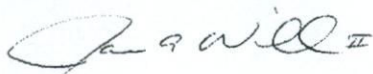
It is our understanding Tran Construction has been awarded some projects in Columbia County. As reported in the Wednesday, October 28, 2009 issue of the Augusta Chronicle, the Columbia County commissioners have banned Tran Construction from bidding on any further county projects until it settles litigation with the county and completes late projects. Based upon our review of Tran Construction's qualifications; list of related projects; available equipment; subcontractor involvement; and current pending litigation with neighboring Columbia County, SPE recommends Tran Construction be deemed a non-responsible bidder and the apparent second placed bidder Garnto & Gearig Bros be awarded this project.

Both the City of Augusta and the Augusta Utilities Department have had favorable success contracting with Garnto & Gearig Bros on past projects. Our review of their based bid tabulation and Qualification of Bidders deems Garnto & Gearig Bros a responsive and responsible bidder.

Based upon the above information, we recommend that Garnto & Gearig Bros be awarded this project for the Bid Price of \$766,260.73 contingent upon receiving favorable recommendations from Augusta Utilities Department.

If you have any questions or concerns with regards to this recommendation, please feel free to contact us at your convenience.

Sincerely,
STEVENSON & PALMER ENGINEERING, INC.



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

JAW/kmv

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Enc. Bid Tabulation dated 10/28/2009, 2 pages (11x17)

Cc: File G1240801 – Bidding
Jerry G. Delaughter, AUD
Stanley Aye, AUD
Ms. Geri Sams, Procurement Department
Ms. Phyllis Mills, Procurement Department



Stevenson & Palmer Engineering, Inc.
723 Industrial Boulevard, Evans, GA 30809 (706) 261-4040

Bid Tabulation for

Project Name: Augusta Utilities Department
Fort Gordon Privatization Eisenhower Area Gravity Sewer System
Bid Number: 09-156
AUD Project No. ICU-0069

Date: 10/28/2009
Project No.: G1240801
Prepared by: Eric Olson
Checked by: James Willson
Date: 10/28/2009

PAY ITEM DESCRIPTION		Estimated Quantity	Units	Engineers's Opinion		Blair Construction, Inc.		D.S. Utilities, Inc.		Tran Construction		L & L Utilities		Beam's Contracting		Garnto & Gearing Brothers	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
SANITARY SEWER																	
S-1A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 0' to 6', including Type II (No. 67 stone) bedding material	109	LF	\$ 45.00	\$ 4,905.00	\$ 20.73	\$ 2,259.57	\$ 23.00	\$ 2,507.00	\$ 6.30	\$ 686.70	\$ 22.00	\$ 2,398.00	\$ 15.10	\$ 1,645.90	\$ 14.09	\$ 1,535.81
S-1B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 0' to 6', including Type II (No. 67 stone) bedding material	125	LF	\$ 65.00	\$ 8,125.00	\$ 23.83	\$ 2,978.75	\$ 25.00	\$ 3,125.00	\$ 10.20	\$ 1,275.00	\$ 24.00	\$ 3,000.00	\$ 17.20	\$ 2,150.00	\$ 17.30	\$ 2,162.50
S-1C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 0' to 6', including Type II (No. 67 stone) bedding material	100	LF	\$ 75.00	\$ 7,500.00	\$ 23.55	\$ 2,355.00	\$ 28.00	\$ 2,800.00	\$ 14.50	\$ 1,450.00	\$ 26.00	\$ 2,600.00	\$ 19.95	\$ 1,995.00	\$ 20.23	\$ 2,023.00
S-2A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 6' to 8', including Type II (No. 67 stone) bedding material	381	LF	\$ 50.00	\$ 19,050.00	\$ 20.73	\$ 7,898.13	\$ 25.00	\$ 9,525.00	\$ 6.70	\$ 2,552.70	\$ 22.00	\$ 8,382.00	\$ 16.50	\$ 6,286.50	\$ 14.78	\$ 5,631.18
S-2B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 6' to 8', including Type II (No. 67 stone) bedding material	1060	LF	\$ 65.00	\$ 68,900.00	\$ 23.83	\$ 25,259.80	\$ 27.00	\$ 28,620.00	\$ 11.00	\$ 11,660.00	\$ 24.00	\$ 25,440.00	\$ 19.00	\$ 20,140.00	\$ 18.20	\$ 19,292.00
S-2C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 6' to 8', including Type II (No. 67 stone) bedding material	265	LF	\$ 75.00	\$ 19,875.00	\$ 23.55	\$ 6,240.75	\$ 30.00	\$ 7,950.00	\$ 15.00	\$ 3,975.00	\$ 26.00	\$ 6,890.00	\$ 21.45	\$ 5,684.25	\$ 21.22	\$ 5,623.30
S-2D	15" diameter PVC sanitary sewer pipe SDR 26, Depth 6' to 8', including Type II (No. 67 stone) bedding material	155	LF	\$ 90.00	\$ 13,950.00	\$ 27.44	\$ 4,253.20	\$ 33.00	\$ 5,115.00	\$ 22.70	\$ 3,518.50	\$ 30.00	\$ 4,650.00	\$ 26.20	\$ 4,061.00	\$ 26.29	\$ 4,074.95
S-3A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 8' to 10', including Type II (No. 67 stone) bedding material	811	LF	\$ 50.00	\$ 40,550.00	\$ 20.73	\$ 16,812.03	\$ 30.00	\$ 24,330.00	\$ 7.10	\$ 5,758.10	\$ 22.00	\$ 17,842.00	\$ 18.70	\$ 15,165.70	\$ 15.66	\$ 12,700.26
S-3B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 8' to 10', including Type II (No. 67 stone) bedding material	842	LF	\$ 75.00	\$ 63,150.00	\$ 23.83	\$ 20,064.86	\$ 32.00	\$ 26,944.00	\$ 11.50	\$ 9,683.00	\$ 24.00	\$ 20,208.00	\$ 21.20	\$ 17,850.40	\$ 18.91	\$ 15,922.22
S-3C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 8' to 10', including Type II (No. 67 stone) bedding material	1332	LF	\$ 80.00	\$ 106,560.00	\$ 23.55	\$ 31,368.60	\$ 34.00	\$ 45,288.00	\$ 16.00	\$ 21,312.00	\$ 26.00	\$ 34,632.00	\$ 23.70	\$ 31,568.40	\$ 22.07	\$ 29,397.24
S-3D	15" diameter PVC sanitary sewer pipe SDR 26, Depth 8' to 10', including Type II (No. 67 stone) bedding material	436	LF	\$ 95.00	\$ 41,420.00	\$ 27.43	\$ 11,959.48	\$ 38.00	\$ 16,568.00	\$ 24.20	\$ 10,551.20	\$ 30.00	\$ 13,080.00	\$ 28.40	\$ 12,382.40	\$ 27.14	\$ 11,833.04
S-4A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 10' to 12', including Type II (No. 67 stone) bedding material	877	LF	\$ 50.00	\$ 43,850.00	\$ 20.73	\$ 18,180.21	\$ 35.00	\$ 30,695.00	\$ 7.80	\$ 6,840.60	\$ 22.00	\$ 19,294.00	\$ 22.60	\$ 19,820.20	\$ 16.36	\$ 14,347.72
S-4B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 10' to 12', including Type II (No. 67 stone) bedding material	207	LF	\$ 70.00	\$ 14,490.00	\$ 23.83	\$ 4,932.81	\$ 38.00	\$ 7,866.00	\$ 12.60	\$ 2,608.20	\$ 24.00	\$ 4,968.00	\$ 25.15	\$ 5,206.05	\$ 20.02	\$ 4,144.14
S-4C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 10' to 12', including Type II (No. 67 stone) bedding material	754	LF	\$ 80.00	\$ 60,320.00	\$ 23.55	\$ 17,756.70	\$ 40.00	\$ 30,160.00	\$ 17.50	\$ 13,195.00	\$ 26.00	\$ 19,604.00	\$ 27.55	\$ 20,772.70	\$ 22.94	\$ 17,296.76
S-4D	15" diameter PVC sanitary sewer pipe SDR 26, Depth 10' to 12', including Type II (No. 67 stone) bedding material	420	LF	\$ 95.00	\$ 39,900.00	\$ 27.44	\$ 11,524.80	\$ 43.00	\$ 18,060.00	\$ 26.60	\$ 11,172.00	\$ 30.00	\$ 12,600.00	\$ 32.21	\$ 13,528.20	\$ 28.02	\$ 11,768.40
S-5A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 12' to 14', including Type II (No. 67 stone) bedding material	383	LF	\$ 55.00	\$ 21,065.00	\$ 20.73	\$ 7,939.59	\$ 41.00	\$ 15,703.00	\$ 8.90	\$ 3,408.70	\$ 22.00	\$ 8,426.00	\$ 25.26	\$ 9,674.58	\$ 18.02	\$ 6,901.66
S-5B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 12' to 14', including Type II (No. 67 stone) bedding material	25	LF	\$ 70.00	\$ 1,750.00	\$ 23.83	\$ 595.75	\$ 43.00	\$ 1,075.00	\$ 14.60	\$ 365.00	\$ 24.00	\$ 600.00	\$ 28.15	\$ 703.75	\$ 21.55	\$ 538.75
S-5C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 12' to 14', including Type II (No. 67 stone) bedding material	602	LF	\$ 80.00	\$ 48,160.00	\$ 23.55	\$ 14,177.10	\$ 46.00	\$ 27,692.00	\$ 20.00	\$ 12,040.00	\$ 26.00	\$ 15,652.00	\$ 30.32	\$ 18,252.64	\$ 24.09	\$ 14,502.18
S-5D	15" diameter PVC sanitary sewer pipe SDR 26, Depth 12' to 14', including Type II (No. 67 stone) bedding material	392	LF	\$ 100.00	\$ 39,200.00	\$ 27.44	\$ 10,756.48	\$ 49.00	\$ 19,208.00	\$ 30.50	\$ 11,956.00	\$ 30.00	\$ 11,760.00	\$ 35.06	\$ 13,743.52	\$ 30.41	\$ 11,920.72
S-6A	8" diameter PCV sanitary sewer pipe SDR 26, Depth 14' to 16', including Type II (No. 67 stone) bedding material	746	LF	\$ 55.00	\$ 41,030.00	\$ 20.73	\$ 15,464.58	\$ 46.00	\$ 34,316.00	\$ 10.20	\$ 7,609.20	\$ 24.00	\$ 17,904.00	\$ 29.79	\$ 22,223.34	\$ 22.13	\$ 16,508.98
S-6B	10" diameter PCV sanitary sewer pipe SDR 26, Depth 14' to 16', including Type II (No. 67 stone) bedding material	61	LF	\$ 75.00	\$ 4,575.00	\$ 23.83	\$ 1,453.63	\$ 49.00	\$ 2,989.00	\$ 16.60	\$ 1,012.60	\$ 26.00	\$ 1,586.00	\$ 35.33	\$ 2,155.13	\$ 25.73	\$ 1,569.53
S-6C	12" diameter PCV sanitary sewer pipe SDR 26, Depth 14' to 16', including Type II (No. 67 stone) bedding material	695	LF	\$ 85.00	\$ 59,075.00	\$ 23.55	\$ 16,367.25	\$ 51.00	\$ 35,445.00	\$ 22.70	\$ 15,776.50	\$ 28.00	\$ 19,460.00	\$ 34.74	\$ 24,144.30	\$ 28.65	\$ 19,911.75
S-6D	15" diameter PCV sanitary sewer pipe SDR 26, Depth 14' to 16', including Type II (No. 67 stone) bedding material	900	LF	\$ 100.00	\$ 90,000.00	\$ 27.44	\$ 24,696.00	\$ 54.00	\$ 48,600.00	\$ 34.40	\$ 30,960.00	\$ 32.00	\$ 28,800.00	\$ 39.45	\$ 35,505.00	\$ 35.22	\$ 31,698.00
S-7A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 16' to 18', including Type II (No. 67 stone) bedding material	390	LF	\$ 60.00	\$ 23,400.00	\$ 20.73	\$ 8,084.70	\$ 52.00	\$ 20,280.00	\$ 10.80	\$ 4,212.00	\$ 24.00	\$ 9,360.00	\$ 37.16	\$ 14,492.40	\$ 27.24	\$ 10,623.60
S-7B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 16' to 18', including Type II (No. 67 stone) bedding material	105	LF	\$ 75.00	\$ 7,875.00	\$ 23.83	\$ 2,502.15	\$ 54.00	\$ 5,670.00	\$ 17.50	\$ 1,837.50	\$ 26.00	\$ 2,730.00	\$ 39.68	\$ 4,166.40	\$ 31.63	\$ 3,321.15
S-7C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 16' to 18', including Type II (No. 67 stone) bedding material	857	LF	\$ 85.00	\$ 72,845.00	\$ 23.55	\$ 20,182.35	\$ 57.00	\$ 48,849.00	\$ 24.00	\$ 20,568.00	\$ 28.00	\$ 23,996.00	\$ 42.12	\$ 36,096.84	\$ 34.44	\$ 29,515.08
S-8A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 18' to 20', including Type II (No. 67 stone) bedding material	40	LF	\$ 60.00	\$ 2,400.00	\$ 20.73	\$ 829.20	\$ 58.00	\$ 2,320.00	\$ 11.30	\$ 452.00	\$ 24.00	\$ 960.00	\$ 52.08	\$ 2,083.20	\$ 31.38	\$ 1,255.20
S-8B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 18' to 20', including Type II (No. 67 stone) bedding material	225	LF	\$ 75.00	\$ 16,875.00	\$ 23.83	\$ 5,361.75	\$ 60.00	\$ 13,500.00	\$ 18.30	\$ 4,117.50	\$ 26.00	\$ 5,850.00	\$ 54.46	\$ 12,253.50	\$ 37.14	\$ 8,356.50
S-8C	10" diameter PVC sanitary sewer pipe SDR 26, Depth 20' to 22', including Type II (No. 67 stone) bedding material	45	LF	\$ 125.00	\$ 5,625.00	\$ 23.83	\$ 1,072.35	\$ 71.00	\$ 3,195.00	\$ 19.50	\$ 877.50	\$ 26.00	\$ 1,170.00	\$ 54.73	\$ 2,462.85	\$ 44.25	\$ 1,991.25
S-8E	12" diameter PVC sanitary sewer pipe SDR 26, Depth 18' to 20', including Type II (No. 67 stone) bedding material	385	LF	\$ 90.00	\$ 34,650.00	\$ 23.55	\$ 9,066.75	\$ 62.00	\$ 23,870.00	\$ 25.40	\$ 9,779.00	\$ 34.00	\$ 13,090.00	\$ 56.92	\$ 21,914.20	\$ 39.84	\$ 15,338.40
S-8F	12" diameter PVC sanitary sewer pipe SDR 26, Depth 20' to 22', including Type II (No. 67 stone) bedding material	100	LF	\$ 90.00	\$ 9,000.00	\$ 23.55	\$ 2,355.00	\$ 74.00	\$ 7,400.00	\$ 26.80	\$ 2,680.00	\$ 34.00	\$ 3,400.00	\$ 54.41	\$ 5,441.00	\$ 46.76	\$ 4,676.00
S-8G	12 diameter PVC sanitary sewer pipe SDR 26, Depth 22' to 24', including Type II (No. 67 stone) bedding material	80	LF	\$ 90.00	\$ 7,200.00	\$ 23.55	\$ 1,884.00	\$ 90.00	\$ 7,200.00	\$ 28.40	\$ 2,272.00	\$ 34.00	\$ 2,720.00	\$ 65.66	\$ 5,252.80	\$ 56.22	\$ 4,497.60
S-8H	12" diameter PVC sanitary sewer pipe SDR 26, Depth 24' to 26' including Type II (No. 67 stone) bedding material	120	LF	\$ 100.00	\$ 12,000.00	\$ 23.55	\$ 2,826.00	\$ 113.00	\$ 13,560.00	\$ 30.60	\$ 3,672.00	\$ 34.00	\$ 4,080.00	\$ 76.60	\$ 9,192.00	\$ 68.21	\$ 8,185.20
S-9C	12" diameter ductile iron sanitary sewer pipe Class 350, Depth 0' to 6', including Type II (No. 67 stone) bedding material	20	LF	\$ 95.00	\$ 1,900.00	\$ 90.77	\$ 1,815.40	\$ 70.00	\$ 1,400.00	\$ 60.30	\$ 1,206.00	\$ 64.00	\$ 1,280.00	\$ 52.56	\$ 1,051.20	\$ 48.34	\$ 966.80



Stevenson & Palmer Engineering, Inc.
723 Industrial Boulevard, Evans, GA 30809 (706) 261-4040

Bid Tabulation for

Project Name: Augusta Utilities Department
Fort Gordon Provatzation Eisenhower Area Gravity Sewer System
Bid Number: 09-156
AUD Project No. ICU-0069

Date: 10/28/2009
Project No.: G1240801
Prepared by: Eric Olson
Checked by: James Willson
Date: 10/28/2009

PAY ITEM DESCRIPTION		Estimated Quantity	Units	Engineer's Opinion		Blair Construction, Inc.		D.S. Utilities, Inc.		Tran Construction		L & L Utilities		Beam's Contracting		Garnto & Gearing Brothers	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
S-10A	8" diameter ductile iron sanitary sewer pipe Class 350, Depth 6' to 8', including Type II (No. 67 stone) bedding material	22	LF	\$ 75.00	\$ 1,650.00	\$ 42.61	\$ 937.42	\$ 62.00	\$ 1,364.00	\$ 41.30	\$ 908.60	\$ 43.00	\$ 946.00	\$ 40.49	\$ 890.78	\$ 35.31	\$ 776.82
S-11C	12" diameter ductile iron sanitary sewer pipe Class 350, Depth 8' to 10', including Type II (No. 67 stone) bedding material	20	LF	\$ 95.00	\$ 1,900.00	\$ 90.77	\$ 1,815.40	\$ 78.00	\$ 1,560.00	\$ 66.40	\$ 1,328.00	\$ 64.00	\$ 1,280.00	\$ 56.22	\$ 1,124.40	\$ 50.18	\$ 1,003.60
S-13A	8" diameter ductile iron sanitary sewer pipe Class 350, Depth 12' to 14', including Type II (No. 67 stone) bedding material	50	LF	\$ 75.00	\$ 3,750.00	\$ 42.61	\$ 2,130.50	\$ 75.00	\$ 3,750.00	\$ 44.00	\$ 2,200.00	\$ 43.00	\$ 2,150.00	\$ 48.69	\$ 2,434.50	\$ 38.54	\$ 1,927.00
S-13B	10" diameter ductile iron sanitary sewer pipe Class 350 Depth 12' to 14', including Type II (No. 67 stone) bedding material	25	LF	\$ 85.00	\$ 2,125.00	\$ 50.09	\$ 1,252.25	\$ 81.00	\$ 2,025.00	\$ 54.10	\$ 1,352.50	\$ 49.00	\$ 1,225.00	\$ 54.61	\$ 1,365.25	\$ 46.00	\$ 1,150.00
S-14A	8" diameter ductile iron sanitary sewer pipe Class 350, Depth 14' to 16', including Type II (No. 67 stone) bedding material	38	LF	\$ 75.00	\$ 2,850.00	\$ 42.61	\$ 1,619.18	\$ 86.00	\$ 3,268.00	\$ 45.30	\$ 1,721.40	\$ 43.00	\$ 1,634.00	\$ 53.41	\$ 2,029.58	\$ 42.67	\$ 1,621.46
S-15B	10" diameter ductile iron sanitary sewer pipe Class 350 Depth 16' to 18', including Type II (No. 67 stone) bedding material	74	LF	\$ 85.00	\$ 6,290.00	\$ 50.09	\$ 3,706.66	\$ 103.00	\$ 7,622.00	\$ 57.40	\$ 4,247.60	\$ 49.00	\$ 3,626.00	\$ 66.24	\$ 4,901.76	\$ 56.07	\$ 4,149.18
S-20A	Pre-cast sanitary manhole, GA DOT STD 1011A, Type 1, Depth 0' to 6' (48" Diameter)	61	EA	\$ 2,500.00	\$ 152,500.00	\$ 1,445.53	\$ 88,177.33	\$ 2,200.00	\$ 134,200.00	\$ 1,444.00	\$ 88,084.00	\$ 1,350.00	\$ 82,350.00	\$ 1,231.91	\$ 75,146.51	\$ 1,382.00	\$ 84,302.00
S-21A	Additional sanitary manhole depth, Type 1, Depth Class 1 (48" Dia.)	348	VF	\$ 50.00	\$ 17,400.00	\$ 60.45	\$ 21,036.60	\$ 175.00	\$ 60,900.00	\$ 73.30	\$ 25,508.40	\$ 140.00	\$ 48,720.00	\$ 88.72	\$ 30,874.56	\$ 75.00	\$ 26,100.00
S-27A	48" Diameter sanitary manhole interior protective coating with Spectra-Shield, full system	348	VF	\$ 125.00	\$ 43,500.00	\$ 125.50	\$ 43,674.00	\$ 280.00	\$ 97,440.00	\$ 91.00	\$ 31,668.00	\$ 274.00	\$ 95,352.00	\$ 257.40	\$ 89,575.20	\$ 250.00	\$ 87,000.00
S-27B	48" Diameter sanitary manhole interior protective coating with Spectra-Shield, top coat only	28	VF	\$ 250.00	\$ 7,000.00	\$ 125.50	\$ 3,514.00	\$ 280.00	\$ 7,840.00	\$ 139.00	\$ 3,892.00	\$ 274.00	\$ 7,672.00	\$ 257.40	\$ 7,207.20	\$ 250.00	\$ 7,000.00
S-28	Outside Drop Piping - Complete	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 11,278.05	\$ 11,278.05	\$ 11,360.00	\$ 11,360.00	\$ 8,207.00	\$ 8,207.00	\$ 4,200.00	\$ 4,200.00	\$ 10,562.06	\$ 10,562.06	\$ 7,135.00	\$ 7,135.00
S-30	6" sanitary sewer service, complete	130	LF	\$ 45.00	\$ 5,850.00	\$ 43.05	\$ 5,596.50	\$ 46.00	\$ 5,980.00	\$ 4.80	\$ 624.00	\$ 30.00	\$ 3,900.00	\$ 12.10	\$ 1,573.00	\$ 20.93	\$ 2,720.90
S-33	Tie new sanitary sewer to existing manholes, diameter varies	3	EA	\$ 200.00	\$ 600.00	\$ 808.50	\$ 2,425.50	\$ 2,615.00	\$ 7,845.00	\$ 375.00	\$ 1,125.00	\$ 2,100.00	\$ 6,300.00	\$ 1,367.18	\$ 4,101.54	\$ 1,325.00	\$ 3,975.00
S-61A	Jack and Bore 16" diameter steel casing, Minimum wall thickness 0. 250 inch, Carrier pipe included, 8" diameter SDR 26 sanitary sewer pipe, end seals	120	LF	\$ 850.00	\$ 102,000.00	\$ 200.59	\$ 24,070.80	\$ 285.00	\$ 34,200.00	\$ 183.00	\$ 21,960.00	\$ 190.00	\$ 22,800.00	\$ 131.68	\$ 15,801.60	\$ 194.00	\$ 23,280.00
S-61B	Jack and Bore 16" diameter steel casing, Minimum wall thickness 0. 250 inch, Carrier pipe included, 10" diameter SDR 26 sanitary sewer pipe, end seals	164	LF	\$ 850.00	\$ 139,400.00	\$ 203.20	\$ 33,324.80	\$ 290.00	\$ 47,560.00	\$ 184.00	\$ 30,176.00	\$ 190.00	\$ 31,160.00	\$ 132.68	\$ 21,759.52	\$ 198.00	\$ 32,472.00
S-62	Flow monitoring station, complete as shown on the Drawings	1	EA	\$ 9,900.00	\$ 9,900.00	\$ 28,167.30	\$ 28,167.30	\$ 37,800.00	\$ 37,800.00	\$ 21,400.00	\$ 21,400.00	\$ 30,000.00	\$ 30,000.00	\$ 31,027.27	\$ 31,027.27	\$ 32,250.00	\$ 32,250.00
WATER MAIN																	
W-22	Replace existing 10" diameter AC water transmission main with new 10" diameter ductile iron water transmission main Class 350, standard joint, including Hymax couplings	70	LF	\$ 100.00	\$ 7,000.00	\$ 56.29	\$ 3,940.30	\$ 90.00	\$ 6,300.00	\$ 58.00	\$ 4,060.00	\$ 120.00	\$ 8,400.00	\$ 54.66	\$ 3,826.20	\$ 54.06	\$ 3,784.20
PAVEMENT STRUCTURES																	
P-2	Graded aggregate base, 10 ½ " thick, 7" wide and asphalt patch 2 ½ " thick, including removal of 2 ½ " GAB and placement of bituminous tack coat	31	SY	\$ 15.50	\$ 480.50	\$ 44.16	\$ 1,368.96	\$ 70.00	\$ 2,170.00	\$ 21.40	\$ 663.40	\$ 100.00	\$ 3,100.00	\$ 36.61	\$ 1,134.91	\$ 37.00	\$ 1,147.00
P-5	4" thick concrete sidewalk, 3000 psi mix	158	SY	\$ 20.00	\$ 3,160.00	\$ 27.70	\$ 4,376.60	\$ 45.00	\$ 7,110.00	\$ 18.20	\$ 2,875.60	\$ 40.00	\$ 6,320.00	\$ 29.19	\$ 4,612.02	\$ 28.00	\$ 4,424.00
P-7	4" asphalt pavement driveway replacement	13	SY	\$ 65.00	\$ 845.00	\$ 19.69	\$ 255.97	\$ 70.00	\$ 910.00	\$ 30.00	\$ 390.00	\$ 40.00	\$ 520.00	\$ 29.62	\$ 385.06	\$ 32.00	\$ 416.00
P-8	24" wide concrete curb and/or gutter removal and replacement (as appropriate and necessary)	25	LF	\$ 10.00	\$ 250.00	\$ 21.16	\$ 529.00	\$ 63.00	\$ 1,575.00	\$ 15.80	\$ 395.00	\$ 20.00	\$ 500.00	\$ 18.02	\$ 450.50	\$ 21.00	\$ 525.00
P-11	Dirt Road Replacement to match existing	3110	SY	\$ 3.00	\$ 9,330.00	\$ 2.00	\$ 6,220.00	\$ 2.00	\$ 6,220.00	\$ 6.40	\$ 19,904.00	\$ 10.00	\$ 31,100.00	\$ 3.37	\$ 10,480.70	\$ 0.37	\$ 1,150.70
MISCELLANEOUS																	
M-1	Flowable fill	4	CY	\$ 75.00	\$ 300.00	\$ 110.51	\$ 442.04	\$ 180.00	\$ 720.00	\$ 107.00	\$ 428.00	\$ 150.00	\$ 600.00	\$ 143.60	\$ 574.40	\$ 145.00	\$ 580.00
M-2	Rock excavation	100	CY	\$ 90.00	\$ 9,000.00	\$ 20.00	\$ 2,000.00	\$ 78.00	\$ 7,800.00	\$ 59.00	\$ 5,900.00	\$ 60.00	\$ 6,000.00	\$ 10.50	\$ 1,050.00	\$ 25.00	\$ 2,500.00
M-4	Clearing and Grubbing	2	ACRE	\$ 2,000.00	\$ 4,000.00	\$ 4,908.75	\$ 9,817.50	\$ 7,900.00	\$ 15,800.00	\$ 5,457.00	\$ 10,914.00	\$ 2,000.00	\$ 4,000.00	\$ 7,029.75	\$ 14,059.50	\$ 7,100.00	\$ 14,200.00
M-6	Remove & replace 42" storm RCP	20	LF	\$ 200.00	\$ 4,000.00	\$ 71.03	\$ 1,420.60	\$ 125.00	\$ 2,500.00	\$ 145.00	\$ 2,900.00	\$ 100.00	\$ 2,000.00	\$ 124.50	\$ 2,490.00	\$ 82.50	\$ 1,650.00
M-8	Demolish Lift Station - Complete	2	EA	\$ 5,000.00	\$ 10,000.00	\$ 6,930.00	\$ 13,860.00	\$ 6,000.00	\$ 12,000.00	\$ 2,568.00	\$ 5,136.00	\$ 5,000.00	\$ 10,000.00	\$ 3,822.00	\$ 7,644.00	\$ 2,395.00	\$ 4,790.00
LUMP SUM																	
LS-1	Lump sum construction (includes but is not limited to the listing continued below)	1	LS	\$ 200,000.00	\$ 200,000.00	\$ 123,146.15	\$ 123,146.15	\$ 182,544.00	\$ 182,544.00	\$ 22,770.00	\$ 22,770.00	\$ 30,000.00	\$ 30,000.00	\$ 93,540.75	\$ 93,540.75	\$ 64,200.00	\$ 64,200.00
TOTAL				Engineer's Total \$ 1,797,250.50		Calculated Total \$ 771,378.13		Calculated Total \$ 1,302,188.00		Calculated Total \$ 561,778.00		Calculated Total \$ 814,267.00		Calculated Total \$ 859,688.12		Calculated Total \$ 766,260.73	
				Bidder's Total \$ 771,378.13		Bidder's Total \$ 1,296,344.00		Bidder's Total \$ 561,778.00		Bidder's Total \$ 814,267.00		Bidder's Total \$ 859,726.42		Bidder's Total \$ 766,260.73			
				Difference \$ -		Difference \$ 5,844.00		Difference \$ -		Difference \$ -		Difference \$ (38.30)		Difference \$ -			
				Results Conformed		Extension Error		Conformed		Conformed		Conformed		Addition Error		Conformed	



UTILITIES DEPARTMENT

Drew Goins
Interim Director

Jerry Delaughter, P.E.
Assistant Director

MEMORANDUM

DATE: November 30, 2009
TO: Geri A. Sams
FROM: Drew Goins
SUBJECT: Bid Item #09-156 Fort Gordon Eisenhower Hospital Sewer System
Bid Opening Date: October 13, 2009 3:00pm

We have reviewed the bid tab sheet and submittals received for the above item. We also agree with the design engineer's (Stevenson & Palmer Engineering Inc.) evaluation and consider their recommendation for award and budget requirements.

I concur with the recommended award of bid item #09-156 to the lowest responsive bidder: Garnto & Gearig Bros. in the amount of \$766,260.73.

Sincerely,

Drew Goins
Augusta Utilities Department Interim Director

Engineering and Construction Division
360 Bay Street, Suite 180 - Augusta, GA 30901
(706) 312-4132 – Fax (706) 312-4133
WWW.AUGUSTAGA.GOV

Item # 1

Invitation To Bid

Sealed bids will be received at this office until 3:00 p.m., Tuesday, October 13, 2009 for furnishing:

**Bid Item #09-156 Fort Gordon Eisenhower Hospital Area Gravity Sewer for Utilities
Department**

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

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

Bid documents may be examined at the office of the Augusta, GA Procurement Department, 530 Greene Street – Room 605, Augusta, GA 30901. **Plans and specifications for the project shall be obtained by all prime, subcontractors and suppliers exclusively from Augusta Blue Print. The fees for the plans and specifications which are non-refundable is \$200.00**

Documents may also be examined during regular business hours at the Augusta Builders Exchange, 1262 Merry Street, Augusta, GA 30904; F. W. Dodge Plan Room, 1281 Broad Street, Augusta, GA 30901. It is the wish of the Owner that all businesses are given the opportunity to submit on this project. To facilitate this policy the Owner is providing the opportunity to view plans online (www.augustablue.com) at no charge through Augusta Blue Print (706 722-6488) beginning Thursday, August 27, 2009. Bidders are cautioned that submitting a package without Procurement of a complete set are likely to overlook issues of construction phasing, delivery of goods or services, or coordination with other work that is material to the successful completion of the project. Bidders are cautioned that sequestration of documents through any other source is not advisable. Acquisition of documents from unauthorized sources places the bidder at the risk of receiving incomplete or inaccurate information upon which to base his qualifications.

A Mandatory Pre-Bid Conference will be held on Tuesday, September 22, 2009 @ 10:00 a.m. in the Procurement Department – Room 605. All questions must be submitted in writing to the office of the Procurement Department by fax at 706-821-2811 or by mail. No bid will be accepted by fax, all must be received by mail or hand delivered. All questions are to be submitted in writing by Friday, September 25, 2009 by 3:00 p.m.

No Bid may be withdrawn for a period of **60** days after time has been called on the date of opening. **A 10% Bid bond is required to be submitted in a separate envelope so marked along with the bidders' qualifications; a 100% performance bond and a 100% payment bond will be required for award.**

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

GERI A. SAMS, Procurement Director

Publish:

Augusta Chronicle August 27, September 3, 10, 17, 2009
Metro Courier September 2, 2009

cc: Tameka Allen Interim Deputy Administrator
 Drew Goins Utilities Department
 Jerry Delaughter Utilities Department
 Stanley Aye Utilities Department

Bid Item #09-156 Fort Gordon Eisenhower Hospital Area Gravity Sewer for the City of Augusta - Utilities Department Bid Opening Date: Tuesday, October 13, 2009 @ 3:00 p.m.							
Vendors	Blair Construction P. O. Box 770 Evans, GA 30809	Mabus Brothers 920 Molly Pond Rd Augusta, GA 30901	Construction Perfect 587 Cherry Ave. N Augusta, SC 29841	Contract Managemt 1827 Killingsworth Augusta, GA 30904	W. L. Hailey 980 Hammond Dr Atlanta, GA 30328	D. S. Utilities Inc 1644 Holy Trinity Ch Little Mtn, SC 29705	Tran Construction 3855 Red Oak Ct Martinez, GA 30907
Statement of Non-Discrimination	Yes	Yes				Yes	Yes
Conflict of Interest	Yes	Yes				Yes	Yes
Contractor Affidavit & Agreement	Yes	Yes				Yes	Yes
Subcontractor Affidavit	Yes	Yes				Yes	Yes
Non-Collusion Affidavit of Bidder/Offeror	Yes	Yes				Yes	Yes
Non-Collusion Affidavit of Subcontractor	Yes	Yes				Yes	Yes
Local Small Business Good Faith Efforts	Yes	Not Properly Executed				Yes	Yes
Local Small Business Subcontractor/Supplier Utilization Plan	Yes	Not Properly Executed				Yes	Yes
Certificate of Insurance Form	Yes	Yes				Yes	Yes
Qualification of Bidder Forms	Yes	Yes				Yes	Yes
Addendum 1 & 2	Yes	Yes				Yes	Yes
Bid Bond	Yes	Yes				Yes	Yes
Net Bid Amount	\$771,378.13	Non-Compliant				\$1,296,344.00	\$561,778.00

Bid Item #09-156 Fort Gordon Eisenhower Hospital Area Gravity Sewer for the City of Augusta - Utilities Department Bid Opening Date: Tuesday, October 13, 2009 @ 3:00 p.m.							
Vendors	L & L Utilities 746 Robert Webb Rd Dublin, GA 31027	Beam's Contracting 2335 Atomic Rd Beech Island, SC 29842	Todd Smith Grading 1810 Kelly Mill Rd Cumming, GA 30040	Garnto Southern 4811 Clark Dr Evans, GA 30809	L-J Inc 220 Stone Bridge Dr Columbia, SC 29210	Tommy Griffin Plum 3743 Atlantic Ave Macon, GA 31204	Johnson Utilities P. O. Box 377 Evans, GA 30809
Statement of Non-Discrimination	Yes	Yes			Yes		
Conflict of Interest	Yes	Yes			Yes		
Contractor Affidavit & Agreement	Yes	Yes			Yes		
Subcontractor Affidavit	Yes	Yes			Yes		
Non-Collusion Affidavit of Bidder/Offeror	Yes	Yes			Yes		
Non-Collusion Affidavit of Subcontractor	Yes	Yes			Yes		
Local Small Business Good Faith Efforts	Yes	Yes			Yes		
Local Small Business Subcontractor/Supplier Utilization Plan	Yes	Yes			Yes		
Certificate of Insurance Form	Yes	Yes			Not Returned		
Qualification of Bidder Forms	Yes	Yes			Yes		
Addendum 1 & 2	Yes	Yes			Yes		
Bid Bond	Yes	Yes			Yes		
Item # 1 Bid Amount	\$814,267.00	\$859,726.42			Non-Compliant		

Bid Item #09-156 Fort Gordon Eisenhower Hospital Area Gravity Sewer for the City of Augusta - Utilities Department Bid Opening Date: Tuesday, October 13, 2009 @ 3:00 p.m.									
Vendors	Garnto & Gearig Bros P. O. Box 2684 Evans, GA 30809	John R Walker 4038 475 Industrial Macon, GA 31210							
Statement of Non-Discrimination	Yes	Not Returned							
Conflict of Interest	Yes	Not Returned							
Contractor Affidavit & Agreement	Yes	Not Returned							
Subcontractor Affidavit	Yes	Yes							
Non-Collusion Affidavit of Bidder/Offeror	Yes	Not Returned							
Non-Collusion Affidavit of Subcontractor	Yes	Yes							
Local Small Business Good Faith Efforts	Yes	Not Returned							
Local Small Business Subcontractor/Supplier Utilization Plan	Yes	Not Returned							
Certificate of Insurance Form	Yes	Incomplete							
Qualification of Bidder Forms	Yes	Yes							
Addendum 1 & 2	Yes	Yes							
Bid Bond	Yes	Yes							
Item #	\$766,260.73	Non-Compliant							



Stevenson & Palmer Engineering, Inc.
723 Industrial Boulevard, Evans, GA 30809 (706) 261-4040

Bid Tabulation for

Project Name: Augusta Utilities Department
Fort Gordon Privatization Eisenhower Area Gravity Sewer System
Bid Number: 09-156
AUD Project No. ICU-0069

Date: 10/28/2009
Project No.: G1240801
Prepared by: Eric Olson
Checked by: James Willson
Date: 10/28/2009

PAY ITEM DESCRIPTION		Estimated Quantity	Units	Engineers's Opinion		Blair Construction, Inc.		D.S. Utilities, Inc.		Tran Construction		L & L Utilities		Beam's Contracting		Garnto & Gearing Brothers	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
SANITARY SEWER																	
S-1A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 0' to 6', including Type II (No. 67 stone) bedding material	109	LF	\$ 45.00	\$ 4,905.00	\$ 20.73	\$ 2,259.57	\$ 23.00	\$ 2,507.00	\$ 6.30	\$ 686.70	\$ 22.00	\$ 2,398.00	\$ 15.10	\$ 1,645.90	\$ 14.09	\$ 1,535.81
S-1B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 0' to 6', including Type II (No. 67 stone) bedding material	125	LF	\$ 65.00	\$ 8,125.00	\$ 23.83	\$ 2,978.75	\$ 25.00	\$ 3,125.00	\$ 10.20	\$ 1,275.00	\$ 24.00	\$ 3,000.00	\$ 17.20	\$ 2,150.00	\$ 17.30	\$ 2,162.50
S-1C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 0' to 6', including Type II (No. 67 stone) bedding material	100	LF	\$ 75.00	\$ 7,500.00	\$ 23.55	\$ 2,355.00	\$ 28.00	\$ 2,800.00	\$ 14.50	\$ 1,450.00	\$ 26.00	\$ 2,600.00	\$ 19.95	\$ 1,995.00	\$ 20.23	\$ 2,023.00
S-2A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 6' to 8', including Type II (No. 67 stone) bedding material	381	LF	\$ 50.00	\$ 19,050.00	\$ 20.73	\$ 7,898.13	\$ 25.00	\$ 9,525.00	\$ 6.70	\$ 2,552.70	\$ 22.00	\$ 8,382.00	\$ 16.50	\$ 6,286.50	\$ 14.78	\$ 5,631.18
S-2B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 6' to 8', including Type II (No. 67 stone) bedding material	1060	LF	\$ 65.00	\$ 68,900.00	\$ 23.83	\$ 25,259.80	\$ 27.00	\$ 28,620.00	\$ 11.00	\$ 11,660.00	\$ 24.00	\$ 25,440.00	\$ 19.00	\$ 20,140.00	\$ 18.20	\$ 19,292.00
S-2C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 6' to 8', including Type II (No. 67 stone) bedding material	265	LF	\$ 75.00	\$ 19,875.00	\$ 23.55	\$ 6,240.75	\$ 30.00	\$ 7,950.00	\$ 15.00	\$ 3,975.00	\$ 26.00	\$ 6,890.00	\$ 21.45	\$ 5,684.25	\$ 21.22	\$ 5,623.30
S-2D	15" diameter PVC sanitary sewer pipe SDR 26, Depth 6' to 8', including Type II (No. 67 stone) bedding material	155	LF	\$ 90.00	\$ 13,950.00	\$ 27.44	\$ 4,253.20	\$ 33.00	\$ 5,115.00	\$ 22.70	\$ 3,518.50	\$ 30.00	\$ 4,650.00	\$ 26.20	\$ 4,061.00	\$ 26.29	\$ 4,074.95
S-3A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 8' to 10', including Type II (No. 67 stone) bedding material	811	LF	\$ 50.00	\$ 40,550.00	\$ 20.73	\$ 16,812.03	\$ 30.00	\$ 24,330.00	\$ 7.10	\$ 5,758.10	\$ 22.00	\$ 17,842.00	\$ 18.70	\$ 15,165.70	\$ 15.66	\$ 12,700.26
S-3B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 8' to 10', including Type II (No. 67 stone) bedding material	842	LF	\$ 75.00	\$ 63,150.00	\$ 23.83	\$ 20,064.86	\$ 32.00	\$ 26,944.00	\$ 11.50	\$ 9,683.00	\$ 24.00	\$ 20,208.00	\$ 21.20	\$ 17,850.40	\$ 18.91	\$ 15,922.22
S-3C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 8' to 10', including Type II (No. 67 stone) bedding material	1332	LF	\$ 80.00	\$ 106,560.00	\$ 23.55	\$ 31,368.60	\$ 34.00	\$ 45,288.00	\$ 16.00	\$ 21,312.00	\$ 26.00	\$ 34,632.00	\$ 23.70	\$ 31,568.40	\$ 22.07	\$ 29,397.24
S-3D	15" diameter PVC sanitary sewer pipe SDR 26, Depth 8' to 10', including Type II (No. 67 stone) bedding material	436	LF	\$ 95.00	\$ 41,420.00	\$ 27.43	\$ 11,959.48	\$ 38.00	\$ 16,568.00	\$ 24.20	\$ 10,551.20	\$ 30.00	\$ 13,080.00	\$ 28.40	\$ 12,382.40	\$ 27.14	\$ 11,833.04
S-4A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 10' to 12', including Type II (No. 67 stone) bedding material	877	LF	\$ 50.00	\$ 43,850.00	\$ 20.73	\$ 18,180.21	\$ 35.00	\$ 30,695.00	\$ 7.80	\$ 6,840.60	\$ 22.00	\$ 19,294.00	\$ 22.60	\$ 19,820.20	\$ 16.36	\$ 14,347.72
S-4B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 10' to 12', including Type II (No. 67 stone) bedding material	207	LF	\$ 70.00	\$ 14,490.00	\$ 23.83	\$ 4,932.81	\$ 38.00	\$ 7,866.00	\$ 12.60	\$ 2,608.20	\$ 24.00	\$ 4,968.00	\$ 25.15	\$ 5,206.05	\$ 20.02	\$ 4,144.14
S-4C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 10' to 12', including Type II (No. 67 stone) bedding material	754	LF	\$ 80.00	\$ 60,320.00	\$ 23.55	\$ 17,756.70	\$ 40.00	\$ 30,160.00	\$ 17.50	\$ 13,195.00	\$ 26.00	\$ 19,604.00	\$ 27.55	\$ 20,772.70	\$ 22.94	\$ 17,296.76
S-4D	15" diameter PVC sanitary sewer pipe SDR 26, Depth 10' to 12', including Type II (No. 67 stone) bedding material	420	LF	\$ 95.00	\$ 39,900.00	\$ 27.44	\$ 11,524.80	\$ 43.00	\$ 18,060.00	\$ 26.60	\$ 11,172.00	\$ 30.00	\$ 12,600.00	\$ 32.21	\$ 13,528.20	\$ 28.02	\$ 11,768.40
S-5A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 12' to 14', including Type II (No. 67 stone) bedding material	383	LF	\$ 55.00	\$ 21,065.00	\$ 20.73	\$ 7,939.59	\$ 41.00	\$ 15,703.00	\$ 8.90	\$ 3,408.70	\$ 22.00	\$ 8,426.00	\$ 25.26	\$ 9,674.58	\$ 18.02	\$ 6,901.66
S-5B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 12' to 14', including Type II (No. 67 stone) bedding material	25	LF	\$ 70.00	\$ 1,750.00	\$ 23.83	\$ 595.75	\$ 43.00	\$ 1,075.00	\$ 14.60	\$ 365.00	\$ 24.00	\$ 600.00	\$ 28.15	\$ 703.75	\$ 21.55	\$ 538.75
S-5C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 12' to 14', including Type II (No. 67 stone) bedding material	602	LF	\$ 80.00	\$ 48,160.00	\$ 23.55	\$ 14,177.10	\$ 46.00	\$ 27,692.00	\$ 20.00	\$ 12,040.00	\$ 26.00	\$ 15,652.00	\$ 30.32	\$ 18,252.64	\$ 24.09	\$ 14,502.18
S-5D	15" diameter PVC sanitary sewer pipe SDR 26, Depth 12' to 14', including Type II (No. 67 stone) bedding material	392	LF	\$ 100.00	\$ 39,200.00	\$ 27.44	\$ 10,756.48	\$ 49.00	\$ 19,208.00	\$ 30.50	\$ 11,956.00	\$ 30.00	\$ 11,760.00	\$ 35.06	\$ 13,743.52	\$ 30.41	\$ 11,920.72
S-6A	8" diameter PCV sanitary sewer pipe SDR 26, Depth 14' to 16', including Type II (No. 67 stone) bedding material	746	LF	\$ 55.00	\$ 41,030.00	\$ 20.73	\$ 15,464.58	\$ 46.00	\$ 34,316.00	\$ 10.20	\$ 7,609.20	\$ 24.00	\$ 17,904.00	\$ 29.79	\$ 22,223.34	\$ 22.13	\$ 16,508.98
S-6B	10" diameter PCV sanitary sewer pipe SDR 26, Depth 14' to 16', including Type II (No. 67 stone) bedding material	61	LF	\$ 75.00	\$ 4,575.00	\$ 23.83	\$ 1,453.63	\$ 49.00	\$ 2,989.00	\$ 16.60	\$ 1,012.60	\$ 26.00	\$ 1,586.00	\$ 35.33	\$ 2,155.13	\$ 25.73	\$ 1,569.53
S-6C	12" diameter PCV sanitary sewer pipe SDR 26, Depth 14' to 16', including Type II (No. 67 stone) bedding material	695	LF	\$ 85.00	\$ 59,075.00	\$ 23.55	\$ 16,367.25	\$ 51.00	\$ 35,445.00	\$ 22.70	\$ 15,776.50	\$ 28.00	\$ 19,460.00	\$ 34.74	\$ 24,144.30	\$ 28.65	\$ 19,911.75
S-6D	15" diameter PCV sanitary sewer pipe SDR 26, Depth 14' to 16', including Type II (No. 67 stone) bedding material	900	LF	\$ 100.00	\$ 90,000.00	\$ 27.44	\$ 24,696.00	\$ 54.00	\$ 48,600.00	\$ 34.40	\$ 30,960.00	\$ 32.00	\$ 28,800.00	\$ 39.45	\$ 35,505.00	\$ 35.22	\$ 31,698.00
S-7A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 16' to 18', including Type II (No. 67 stone) bedding material	390	LF	\$ 60.00	\$ 23,400.00	\$ 20.73	\$ 8,084.70	\$ 52.00	\$ 20,280.00	\$ 10.80	\$ 4,212.00	\$ 24.00	\$ 9,360.00	\$ 37.16	\$ 14,492.40	\$ 27.24	\$ 10,623.60
S-7B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 16' to 18', including Type II (No. 67 stone) bedding material	105	LF	\$ 75.00	\$ 7,875.00	\$ 23.83	\$ 2,502.15	\$ 54.00	\$ 5,670.00	\$ 17.50	\$ 1,837.50	\$ 26.00	\$ 2,730.00	\$ 39.68	\$ 4,166.40	\$ 31.63	\$ 3,321.15
S-7C	12" diameter PVC sanitary sewer pipe SDR 26, Depth 16' to 18', including Type II (No. 67 stone) bedding material	857	LF	\$ 85.00	\$ 72,845.00	\$ 23.55	\$ 20,182.35	\$ 57.00	\$ 48,849.00	\$ 24.00	\$ 20,568.00	\$ 28.00	\$ 23,996.00	\$ 42.12	\$ 36,096.84	\$ 34.44	\$ 29,515.08
S-8A	8" diameter PVC sanitary sewer pipe SDR 26, Depth 18' to 20', including Type II (No. 67 stone) bedding material	40	LF	\$ 60.00	\$ 2,400.00	\$ 20.73	\$ 829.20	\$ 58.00	\$ 2,320.00	\$ 11.30	\$ 452.00	\$ 24.00	\$ 960.00	\$ 52.08	\$ 2,083.20	\$ 31.38	\$ 1,255.20
S-8B	10" diameter PVC sanitary sewer pipe SDR 26, Depth 18' to 20', including Type II (No. 67 stone) bedding material	225	LF	\$ 75.00	\$ 16,875.00	\$ 23.83	\$ 5,361.75	\$ 60.00	\$ 13,500.00	\$ 18.30	\$ 4,117.50	\$ 26.00	\$ 5,850.00	\$ 54.46	\$ 12,253.50	\$ 37.14	\$ 8,356.50
S-8C	10" diameter PVC sanitary sewer pipe SDR 26, Depth 20' to 22', including Type II (No. 67 stone) bedding material	45	LF	\$ 125.00	\$ 5,625.00	\$ 23.83	\$ 1,072.35	\$ 71.00	\$ 3,195.00	\$ 19.50	\$ 877.50	\$ 26.00	\$ 1,170.00	\$ 54.73	\$ 2,462.85	\$ 44.25	\$ 1,991.25
S-8E	12" diameter PVC sanitary sewer pipe SDR 26, Depth 18' to 20', including Type II (No. 67 stone) bedding material	385	LF	\$ 90.00	\$ 34,650.00	\$ 23.55	\$ 9,066.75	\$ 62.00	\$ 23,870.00	\$ 25.40	\$ 9,779.00	\$ 34.00	\$ 13,090.00	\$ 56.92	\$ 21,914.20	\$ 39.84	\$ 15,338.40
S-8F	12" diameter PVC sanitary sewer pipe SDR 26, Depth 20' to 22', including Type II (No. 67 stone) bedding material	100	LF	\$ 90.00	\$ 9,000.00	\$ 23.55	\$ 2,355.00	\$ 74.00	\$ 7,400.00	\$ 26.80	\$ 2,680.00	\$ 34.00	\$ 3,400.00	\$ 54.41	\$ 5,441.00	\$ 46.76	\$ 4,676.00
S-8G	12 diameter PVC sanitary sewer pipe SDR 26, Depth 22' to 24', including Type II (No. 67 stone) bedding material	80	LF	\$ 90.00	\$ 7,200.00	\$ 23.55	\$ 1,884.00	\$ 90.00	\$ 7,200.00	\$ 28.40	\$ 2,272.00	\$ 34.00	\$ 2,720.00	\$ 65.66	\$ 5,252.80	\$ 56.22	\$ 4,497.60
S-8H	12" diameter PVC sanitary sewer pipe SDR 26, Depth 24' to 26' including Type II (No. 67 stone) bedding material	120	LF	\$ 100.00	\$ 12,000.00	\$ 23.55	\$ 2,826.00	\$ 113.00	\$ 13,560.00	\$ 30.60	\$ 3,672.00	\$ 34.00	\$ 4,080.00	\$ 76.60	\$ 9,192.00	\$ 68.21	\$ 8,185.20
S-9C	12" diameter ductile iron sanitary sewer pipe Class 350, Depth 0' to 6', including Type II (No. 67 stone) bedding material	20	LF	\$ 95.00	\$ 1,900.00	\$ 90.77	\$ 1,815.40	\$ 70.00	\$ 1,400.00	\$ 60.30	\$ 1,206.00	\$ 64.00	\$ 1,280.00	\$ 52.56	\$ 1,051.20	\$ 48.34	\$ 966.80



Stevenson & Palmer Engineering, Inc.
723 Industrial Boulevard, Evans, GA 30809 (706) 261-4040

Bid Tabulation for

Project Name: Augusta Utilities Department
Fort Gordon Provatzation Eisenhower Area Gravity Sewer System
Bid Number: 09-156
AUD Project No. ICU-0069

Date: 10/28/2009
Project No.: G1240801
Prepared by: Eric Olson
Checked by: James Willson
Date: 10/28/2009

PAY ITEM DESCRIPTION		Estimated Quantity	Units	Engineer's Opinion		Blair Construction, Inc.		D.S. Utilities, Inc.		Tran Construction		L & L Utilities		Beam's Contracting		Garnto & Gearing Brothers	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
S-10A	8" diameter ductile iron sanitary sewer pipe Class 350, Depth 6' to 8', including Type II (No. 67 stone) bedding material	22	LF	\$ 75.00	\$ 1,650.00	\$ 42.61	\$ 937.42	\$ 62.00	\$ 1,364.00	\$ 41.30	\$ 908.60	\$ 43.00	\$ 946.00	\$ 40.49	\$ 890.78	\$ 35.31	\$ 776.82
S-11C	12" diameter ductile iron sanitary sewer pipe Class 350, Depth 8' to 10', including Type II (No. 67 stone) bedding material	20	LF	\$ 95.00	\$ 1,900.00	\$ 90.77	\$ 1,815.40	\$ 78.00	\$ 1,560.00	\$ 66.40	\$ 1,328.00	\$ 64.00	\$ 1,280.00	\$ 56.22	\$ 1,124.40	\$ 50.18	\$ 1,003.60
S-13A	8" diameter ductile iron sanitary sewer pipe Class 350, Depth 12' to 14', including Type II (No. 67 stone) bedding material	50	LF	\$ 75.00	\$ 3,750.00	\$ 42.61	\$ 2,130.50	\$ 75.00	\$ 3,750.00	\$ 44.00	\$ 2,200.00	\$ 43.00	\$ 2,150.00	\$ 48.69	\$ 2,434.50	\$ 38.54	\$ 1,927.00
S-13B	10" diameter ductile iron sanitary sewer pipe Class 350 Depth 12' to 14', including Type II (No. 67 stone) bedding material	25	LF	\$ 85.00	\$ 2,125.00	\$ 50.09	\$ 1,252.25	\$ 81.00	\$ 2,025.00	\$ 54.10	\$ 1,352.50	\$ 49.00	\$ 1,225.00	\$ 54.61	\$ 1,365.25	\$ 46.00	\$ 1,150.00
S-14A	8" diameter ductile iron sanitary sewer pipe Class 350, Depth 14' to 16', including Type II (No. 67 stone) bedding material	38	LF	\$ 75.00	\$ 2,850.00	\$ 42.61	\$ 1,619.18	\$ 86.00	\$ 3,268.00	\$ 45.30	\$ 1,721.40	\$ 43.00	\$ 1,634.00	\$ 53.41	\$ 2,029.58	\$ 42.67	\$ 1,621.46
S-15B	10" diameter ductile iron sanitary sewer pipe Class 350 Depth 16' to 18', including Type II (No. 67 stone) bedding material	74	LF	\$ 85.00	\$ 6,290.00	\$ 50.09	\$ 3,706.66	\$ 103.00	\$ 7,622.00	\$ 57.40	\$ 4,247.60	\$ 49.00	\$ 3,626.00	\$ 66.24	\$ 4,901.76	\$ 56.07	\$ 4,149.18
S-20A	Pre-cast sanitary manhole, GA DOT STD 1011A, Type 1, Depth 0' to 6' (48" Diameter)	61	EA	\$ 2,500.00	\$ 152,500.00	\$ 1,445.53	\$ 88,177.33	\$ 2,200.00	\$ 134,200.00	\$ 1,444.00	\$ 88,084.00	\$ 1,350.00	\$ 82,350.00	\$ 1,231.91	\$ 75,146.51	\$ 1,382.00	\$ 84,302.00
S-21A	Additional sanitary manhole depth, Type 1, Depth Class 1 (48" Dia.)	348	VF	\$ 50.00	\$ 17,400.00	\$ 60.45	\$ 21,036.60	\$ 175.00	\$ 60,900.00	\$ 73.30	\$ 25,508.40	\$ 140.00	\$ 48,720.00	\$ 88.72	\$ 30,874.56	\$ 75.00	\$ 26,100.00
S-27A	48" Diameter sanitary manhole interior protective coating with Spectra-Shield, full system	348	VF	\$ 125.00	\$ 43,500.00	\$ 125.50	\$ 43,674.00	\$ 280.00	\$ 97,440.00	\$ 91.00	\$ 31,668.00	\$ 274.00	\$ 95,352.00	\$ 257.40	\$ 89,575.20	\$ 250.00	\$ 87,000.00
S-27B	48" Diameter sanitary manhole interior protective coating with Spectra-Shield, top coat only	28	VF	\$ 250.00	\$ 7,000.00	\$ 125.50	\$ 3,514.00	\$ 280.00	\$ 7,840.00	\$ 139.00	\$ 3,892.00	\$ 274.00	\$ 7,672.00	\$ 257.40	\$ 7,207.20	\$ 250.00	\$ 7,000.00
S-28	Outside Drop Piping - Complete	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 11,278.05	\$ 11,278.05	\$ 11,360.00	\$ 11,360.00	\$ 8,207.00	\$ 8,207.00	\$ 4,200.00	\$ 4,200.00	\$ 10,562.06	\$ 10,562.06	\$ 7,135.00	\$ 7,135.00
S-30	6" sanitary sewer service, complete	130	LF	\$ 45.00	\$ 5,850.00	\$ 43.05	\$ 5,596.50	\$ 46.00	\$ 5,980.00	\$ 4.80	\$ 624.00	\$ 30.00	\$ 3,900.00	\$ 12.10	\$ 1,573.00	\$ 20.93	\$ 2,720.90
S-33	Tie new sanitary sewer to existing manholes, diameter varies	3	EA	\$ 200.00	\$ 600.00	\$ 808.50	\$ 2,425.50	\$ 2,615.00	\$ 7,845.00	\$ 375.00	\$ 1,125.00	\$ 2,100.00	\$ 6,300.00	\$ 1,367.18	\$ 4,101.54	\$ 1,325.00	\$ 3,975.00
S-61A	Jack and Bore 16" diameter steel casing, Minimum wall thickness 0. 250 inch, Carrier pipe included, 8" diameter SDR 26 sanitary sewer pipe, end seals	120	LF	\$ 850.00	\$ 102,000.00	\$ 200.59	\$ 24,070.80	\$ 285.00	\$ 34,200.00	\$ 183.00	\$ 21,960.00	\$ 190.00	\$ 22,800.00	\$ 131.68	\$ 15,801.60	\$ 194.00	\$ 23,280.00
S-61B	Jack and Bore 16" diameter steel casing, Minimum wall thickness 0. 250 inch, Carrier pipe included, 10" diameter SDR 26 sanitary sewer pipe, end seals	164	LF	\$ 850.00	\$ 139,400.00	\$ 203.20	\$ 33,324.80	\$ 290.00	\$ 47,560.00	\$ 184.00	\$ 30,176.00	\$ 190.00	\$ 31,160.00	\$ 132.68	\$ 21,759.52	\$ 198.00	\$ 32,472.00
S-62	Flow monitoring station, complete as shown on the Drawings	1	EA	\$ 9,900.00	\$ 9,900.00	\$ 28,167.30	\$ 28,167.30	\$ 37,800.00	\$ 37,800.00	\$ 21,400.00	\$ 21,400.00	\$ 30,000.00	\$ 30,000.00	\$ 31,027.27	\$ 31,027.27	\$ 32,250.00	\$ 32,250.00
WATER MAIN																	
W-22	Replace existing 10" diameter AC water transmission main with new 10" diameter ductile iron water transmission main Class 350, standard joint, including Hymax couplings	70	LF	\$ 100.00	\$ 7,000.00	\$ 56.29	\$ 3,940.30	\$ 90.00	\$ 6,300.00	\$ 58.00	\$ 4,060.00	\$ 120.00	\$ 8,400.00	\$ 54.66	\$ 3,826.20	\$ 54.06	\$ 3,784.20
PAVEMENT STRUCTURES																	
P-2	Graded aggregate base, 10 ½ " thick, 7" wide and asphalt patch 2 ½ " thick, including removal of 2 ½ " GAB and placement of bituminous tack coat	31	SY	\$ 15.50	\$ 480.50	\$ 44.16	\$ 1,368.96	\$ 70.00	\$ 2,170.00	\$ 21.40	\$ 663.40	\$ 100.00	\$ 3,100.00	\$ 36.61	\$ 1,134.91	\$ 37.00	\$ 1,147.00
P-5	4" thick concrete sidewalk, 3000 psi mix	158	SY	\$ 20.00	\$ 3,160.00	\$ 27.70	\$ 4,376.60	\$ 45.00	\$ 7,110.00	\$ 18.20	\$ 2,875.60	\$ 40.00	\$ 6,320.00	\$ 29.19	\$ 4,612.02	\$ 28.00	\$ 4,424.00
P-7	4" asphalt pavement driveway replacement	13	SY	\$ 65.00	\$ 845.00	\$ 19.69	\$ 255.97	\$ 70.00	\$ 910.00	\$ 30.00	\$ 390.00	\$ 40.00	\$ 520.00	\$ 29.62	\$ 385.06	\$ 32.00	\$ 416.00
P-8	24" wide concrete curb and/or gutter removal and replacement (as appropriate and necessary)	25	LF	\$ 10.00	\$ 250.00	\$ 21.16	\$ 529.00	\$ 63.00	\$ 1,575.00	\$ 15.80	\$ 395.00	\$ 20.00	\$ 500.00	\$ 18.02	\$ 450.50	\$ 21.00	\$ 525.00
P-11	Dirt Road Replacement to match existing	3110	SY	\$ 3.00	\$ 9,330.00	\$ 2.00	\$ 6,220.00	\$ 2.00	\$ 6,220.00	\$ 6.40	\$ 19,904.00	\$ 10.00	\$ 31,100.00	\$ 3.37	\$ 10,480.70	\$ 0.37	\$ 1,150.70
MISCELLANEOUS																	
M-1	Flowable fill	4	CY	\$ 75.00	\$ 300.00	\$ 110.51	\$ 442.04	\$ 180.00	\$ 720.00	\$ 107.00	\$ 428.00	\$ 150.00	\$ 600.00	\$ 143.60	\$ 574.40	\$ 145.00	\$ 580.00
M-2	Rock excavation	100	CY	\$ 90.00	\$ 9,000.00	\$ 20.00	\$ 2,000.00	\$ 78.00	\$ 7,800.00	\$ 59.00	\$ 5,900.00	\$ 60.00	\$ 6,000.00	\$ 10.50	\$ 1,050.00	\$ 25.00	\$ 2,500.00
M-4	Clearing and Grubbing	2	ACRE	\$ 2,000.00	\$ 4,000.00	\$ 4,908.75	\$ 9,817.50	\$ 7,900.00	\$ 15,800.00	\$ 5,457.00	\$ 10,914.00	\$ 2,000.00	\$ 4,000.00	\$ 7,029.75	\$ 14,059.50	\$ 7,100.00	\$ 14,200.00
M-6	Remove & replace 42" storm RCP	20	LF	\$ 200.00	\$ 4,000.00	\$ 71.03	\$ 1,420.60	\$ 125.00	\$ 2,500.00	\$ 145.00	\$ 2,900.00	\$ 100.00	\$ 2,000.00	\$ 124.50	\$ 2,490.00	\$ 82.50	\$ 1,650.00
M-8	Demolish Lift Station - Complete	2	EA	\$ 5,000.00	\$ 10,000.00	\$ 6,930.00	\$ 13,860.00	\$ 6,000.00	\$ 12,000.00	\$ 2,568.00	\$ 5,136.00	\$ 5,000.00	\$ 10,000.00	\$ 3,822.00	\$ 7,644.00	\$ 2,395.00	\$ 4,790.00
LUMP SUM																	
LS-1	Lump sum construction (includes but is not limited to the listing continued below)	1	LS	\$ 200,000.00	\$ 200,000.00	\$ 123,146.15	\$ 123,146.15	\$ 182,544.00	\$ 182,544.00	\$ 22,770.00	\$ 22,770.00	\$ 30,000.00	\$ 30,000.00	\$ 93,540.75	\$ 93,540.75	\$ 64,200.00	\$ 64,200.00
TOTAL				Engineer's Total \$ 1,797,250.50		Calculated Total \$ 771,378.13		Calculated Total \$ 1,302,188.00		Calculated Total \$ 561,778.00		Calculated Total \$ 814,267.00		Calculated Total \$ 859,688.12		Calculated Total \$ 766,260.73	
				Bidder's Total \$ 771,378.13		Bidder's Total \$ 1,296,344.00		Bidder's Total \$ 561,778.00		Bidder's Total \$ 814,267.00		Bidder's Total \$ 859,726.42		Bidder's Total \$ 859,726.42		Bidder's Total \$ 766,260.73	
				Difference \$ -		Difference \$ 5,844.00		Difference \$ -		Difference \$ -		Difference \$ -		Difference \$ (38.30)		Difference \$ -	
				Results Conformed		Extension Error		Conformed		Conformed		Conformed		Addition Error		Conformed	

Mandatory Pre-Bid Meeting

Bid Item #09-156

Fort Gordon Eisenhower Hospital Area Gravity Sewer
For the City of Augusta - Utilities Department
Tuesday, September 22, 2009 at 10:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. Bill Head	DS Utilities, Inc.	1644 Holly Trinity Church Rd Little Mountain, SC 29075	803-345-9106	803-345-5362	P
2. BR. McLachlan	L-J INC	603 PINELOX RD BEECH ISLAND S.C. 29842	803-527-2662 706-540-4413	803-827-9188	P
3. Willie Williams	Contract Management	1827 Killingwater Rd. Augusta Ga. 30914	706-667-9033	706-667-9034	P
4. John R walker	John R walker	4038 475 Industrial Blvd Macon, GA 31210	478 474 8841	478 474 3197	
5. Timmy Shelvuth	Rm Anderson	10110 Roberts way Constitution GA 30711	770 385 1179	770 385 1182	
6. James Willson	Stevenson & Parnen	723 Industrial Park Dr. Sec 2 30809	706 261 4040	706 261 4042	ENGINEER
7. Gary Williams	PBE	501 Greene St, Augusta, GA 30901	706 821-2406	706 821-4228	
8. Ashley Quinn	W.L. Hailley & Co.	Two Lakeside Commons 980 Hammond Dr Suite 825 Atlanta, GA 30328	678 941 9565	678 941 9424	P
9. JASON GARNER	GARRETT Southern Const	4811 CLARK DR EVANS GA 30809	706-814-5666	(706) 814-6983	P
10. Tim North	Garrett & Gearig Bros	P.O. Box 2694 Evans Ga 30904	706-860-5981	706-860-9639	P
11. STEVE DELKS	ISCO INDUSTRIES	4972 NEWPARK LANE ACWORTH GA 30101	404 290 8839		SUPPLIER
12. William Mutimer	Blair Const. Inc.	P.O. Box 770 Evans GA 30809	706-868-1950	706-868-1955	prime

item #1

Mandatory Pre-Bid Meeting

Bid Item #09-156

Fort Gordon Eisenhower Hospital Area Gravity Sewer
For the City of Augusta - Utilities Department
Tuesday, September 22, 2009 at 10:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. Todd Smith	Todd Smith Grading	1810 Kellymiller Rd Cumming Ga 30040	770 889-2077	770 886-4463	
Buddy Rowland	BEAN'S CONTRACTING	2355 Atomic Road Beach Island, SC 29842	803- 827-0136	803- 827-1868	P
3. Tommy Johnson	Johnson Utilities	P.O. Box 377 Evans Ga 30809	(706) 860-0963	(706) 860-5669	P
4. Vickie Johnson	Johnson Utilities	PO Box 377 Evans Ga 30809	706 860-0963	706 860-5669	P
5. Nicholas Johnson	Johnson Utilities	PO Box 377 Evans Ga 30809	706 860-0963	(706) 860-5669	P
6. BOB THATCHER	TRAN CONSTRUCTION	3855 Red Oak Ct. MARTINEE, GA 30907	305 525-1009	706 855-8662	P
7. Josh Pritchett	Tommy L. Griffin Plumbing	3743 Atlantic Ave. Macon GA 31204	478 477-5171	478 471-8195	P
8. Mike Smith	Duncan Pipeline Inc.	100 Old Dawsonville Rd Suite 120 Dawsonville GA 30534	678 283-5477	706 216-9856	P
9. Kirk Lewis	Lsh Utilities Inc	746 Robert Webb Rd Dublin, Ga 31027	478-274-0876	478-274-8211	P
10. Stanley Aye	AUD	360 Bay Street Augusta GA	706-826-4788		
11. Dave H White	Procurement		706 821-2423	706 821-2811	
12. Phyllis Mueh	Procurement		706 821-2888	706 821-2811	

Item # 1

Mandatory Pre-Bid Meeting

Bid Item #09-156

Fort Gordon Eisenhower Hospital Area Gravity Sewer
For the City of Augusta – Utilities Department
Tuesday, September 22, 2009 at 10:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. LUSTO CITACON	Augusta Utilities Dept	300 Bay St, Augusta, GA.	706 312.4158		
2. MIKE FOWARDS	REEVES CONST. CO.	P.O. Box 1129 AUGUSTA GA 30903	706- 731-5230	706- 731-8620	
3. Greg Rowland	Reeves Construction Co	P.O. Box 1129 Augusta, Ga. 30903	706-731-5230	706-731-8620	
4. Kevin Baldwin	Mabus Brothers Const. Co.	920 N. 14th Rd Augusta GA 30901	706.722.8941	706.722.7521	P
5.					
6.					
7.					
8.					
9.					
10.					
Item # 1					
12.					

User: Mills, Phyllis

Organization:

City of Augusta, GA (Augusta Commission)

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Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number ITB-09-156-0-2009/PJM

Bid Name Fort Gordon Eisenhower Hospital Area Gravity Sewer

3 Document(s) found for this bid

13 Planholder(s) found.

[Add Planholder](#)

Supplier Name 	Phone	Fax	Doc Count	Attributes	Programs	Actions
Construction DataFax	8006272510	8008803290	2			Documents
Gibbs & Register Inc	4076546133	4079052941	3			Documents
Griffin Dewatering	7136717000	7136768080	3			Documents
iSqFt	8772271680	8665708187	3			Documents
L-J, Inc.	8039291181	8039297625	2			Documents
Onvia, Inc. - Content Department	2063739500	8882637801	3			Documents
Palmetto Site and Asphalt, LC	7064342718	7064342701	3			Documents
Quality Pumps Corporation	2396747528	2396747529	3			Documents
Robert M. Anderson, Inc.	7703851179	7703851182	2			Documents
Robert M. Anderson, Inc.	7703851179	7703851182	2			Documents

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User: Mills, Phyllis

Organization:

City of Augusta, GA (Augusta Commission)

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Planholders List

Member Name City of Augusta, GA (Augusta Commission)**Bid Number** ITB-09-156-0-2009/PJM**Bid Name** Fort Gordon Eisenhower Hospital Area Gravity Sewer

3 Document(s) found for this bid

13 Planholder(s) found.

[Add Planholder](#)

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
Robert M. Anderson, Inc.	7703851179	7703851182	3			Documents
SpectraShield liner of Georgia	6789532030	8436640261	3			Documents
Tom Jackson and Associates LLC	7068255773	7067929185	3			Documents

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BLAIR CONSTRUCTION
PO BOX 770
EVANS GA 30809
ATTN PATRICK DILLARD

BEAMS CONTRACTING
2335 ATOMIC ROAD
BEECH ISLAND SC 29842
ATTN BUDDY ROWLAND

MABUS BROS CONSTRUCTION
920 MOLLY POND ROAD
AUGUSTA GA 30901
ATTN JEFF COOPER

EAGLE UTILITY
1350 BRANCH ROAD
BISHOP GA 30627
ATTN TIM MCELROY

REEVES CONSTRUCTION
PO BOX 1129
AUGUSTA GA 30903
ATTN MIKE EDWARDS

CONSTRUCTION PERFECTED INC
587 CHERRY AVENUE
NORTH AUGUSTA SC 29841
ATTN BRANDON COOPER

STORM WATER SOLUTIONS
ATTN THERON SAPP
437 CAMBRIDGE CIRCLE
MARTINEZ GA 30907

DS UTILITIES, INC
ATTN: BOB MCCLAM
1644 HOLY TRINITY CHURCH ROAD
LITTLE MOUNTAIN, SC 29075

TOMMY L GRIFFIN PLUMBING
ATTN RICHARD WINBERLY
ATTN CRAIG GEIGER
3743 ATLANTIC AVENUE
MACON GA 31204

L-J INC
220 STONE BRIDGE DRIVE
COLUMBIA SC 29210
ATTN RANDALL MCCLAIN

RUBY-COLLINS , INC
ATTN: BOBBY CATES
4806 WRIGHT DRIVE
SMYRNA, GA 30082

SOUTHERN SITE DESIGN
ATTN LEE JEFFCOAT
PO BOX 2327
EVANS GA 30809

L&L UTILITIES
ATTN LORRIE
746 ROBERT WEBB ROAD
DUBLIN GA 31027

JOHN STEPHENS, INC
ATTN: STEVEN ARCHER
272 HURRICANE SHOALS ROAD
LAWRENCEVILLE, GA 30045

YVONNE GENTRY
DB E COORDINATOR
500 BUILDING/HATCHER BLDG

DREW GOINS
UTILITIES DEPARTMENT
ADMINISTRATION

STANLEY AYE
UTILITIES DEPARTMENT
ADMINISTRATION

BID ITEM #09-156
FORT GORDON EISENHOWER
HOSPITAL AREA GRAVITY SEWER
MAILED AUGUST 27, 2009

Bid Item #09-156
FORT GORDON EISENHOWER
HOSPITAL AREA GRAVITY SEWER
For UTILITIES DEPARTMENT
BID DUE TUES 10/13/09 @ 3:00 P.M.



**Engineering Services Committee Meeting
1/11/2010 12:50 PM**

Approve purchase of Wetlands Mitigation Credits associated with construction of the Butler Creek Interceptor Upgrade East, Phase 1 and 2, Project number 60107 and 60108.

Department: Tom Wiedmeier, Director Augusta Utilities Department

Caption: Award subject Wetland Mitigation Credits purchase from The Phinizy Swamp Mitigation Bank through Merry Land Properties, LLC in the amount of \$56,700.00.

Background: A new Butler Creek interceptor East sanitary sewer was needed to upgrade the aging Butler Creek East main interceptor sewer main. The Butler Creek Main Interceptor Upgrade East Phase 1 and 2 Projects are designed to upgrade the Butler Creek Main Interceptor East via installation of new sanitary sewer piping which will tie-in to the recently installed Butler Creek Interceptor piping near Lexington Drive, and extend the new sewer main to the Messerly Sewage Treatment Plant on New Savannah Road.

Analysis: Approving subject wetland mitigation credits purchase will allow Augusta the wetland credits needed to satisfy the requirements of the Corp of Engineers under Nationwide Permit 12 to construct the Butler Creek East Main Interceptor Upgrade Projects, Phases 1 and 2 sanitary sewer mains. The fee is the lowest fee submitted by available Wetlands credit banks. With the completion of these construction projects the City of Augusta will be effectively served by the new sanitary sewer main, and have years of trouble free service from the new system.

Financial Impact: Funds for this work are available in account number 511043420-5213119/80360107-5213119

Alternatives: No alternatives are recommended.

Recommendation: Augusta Utilities Department recommends the Commission award Merry Land Properties, LLC, subject wetland mitigation fees for purchase of the required 18.9 Corps of Engineers wetland credits needed under Nationwide Permit 12 in the amount of \$56,700.00.

Funds are Available in the Following Accounts: FUNDS AVAILABLE IN THE FOLLOWING ACCOUNTS: 511043420-5213119/80360107-5213119

Cover Memo

REVIEWED AND APPROVED BY:

Item # 2

Finance.
Law.
Administrator.
Clerk of Commission

MERRY LAND

PROPERTIES, LLC

November 17, 2009

Joe Holland
Phone 706-312-4141
Fax: 706-312-4133

Dear Mr. Holland,

The Phinizy Swamp Mitigation Bank is prepared to sell 18.9 wetland mitigation credits to the Augusta Utilities Department. The cost will be \$3,000 per whole credit or \$56,700.00 total.

Please note that the following will be needed to complete the transaction:

- Permittee Name
- Dept. of the Army File number provided to the client for the project.

Please send payment and the information requested to our address below and we will instruct the Corps to release the credits to you.

Payments:

ML South Augusta, LLC
209 7th Street
Suite 300
Augusta, GA 30901

Thank you,



Elliot C. Grandin



Engineering Services Committee Meeting

1/11/2010 12:50 PM

Approve Soils and Materials Testing Services Contract Associated With RFP Item # 09-177.

Department: Utilities

Caption: Award contract to CSRA Testing and Engineering in the amount of \$34,788.00.

Background: The Augusta Utilities Department (AUD) needed to contract with an engineering testing firm to perform soils and materials testing for capital improvements projects in Augusta-Richmond County. RFP 09-177 was developed and advertised through Augusta's Procurement Department. Five proposals were found to be in compliance with applicable RFQ requirements and after review of the five proposals by a review committee, CSRA Testing and Engineering was rated as the firm best conforming to the criteria established.

Analysis: Approving this contract will allow CSRA Testing and Engineering, to enter into a contract with Augusta-Richmond County to perform applicable soils and materials testing as for capital improvements projects for AUD.

Financial Impact: Funds for this work are available in account number 507043490-5212115/80399999-5212115

Alternatives: No alternatives are recommended.

Recommendation: We recommend the Commission award the Soils and Materials Testing contract to CSRA Testing and Engineering in the amount of \$34,788.00.

Funds are Available in the Following Accounts: 507043490-5212115/80399999-5212115

REVIEWED AND APPROVED BY:

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

Cover Memo

Item # 3

REQUEST FOR QUALIFICATIONS

Request for Qualifications will be received at this office until Friday, November 20, 2009 @ 11:00 a.m. for furnishing:

RFQ ITEM #09-177

Soils and Materials Testing for Capital Improvement Projects 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 obtained 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, November 10, 2009 @ 3:00 p.m. by fax at 706-821-2811 or by mail.** No RFQ will be accepted by fax, all must be received by mail or hand delivered.

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

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

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

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

GERI A. SAMS, Procurement Director

Publish:

Augusta Chronicle October 15, 22, 29, November 5, 2009
Metro Courier October 21, 2009

cc: Tameka Allen Interim Deputy Administrator
 Drew Goins Utilities Department
 Joe Holland Utilities Department

RFQ Item #09-177 Soils and Materials Testing for Capital Improvement Projects for the City of Augusta - Utilities Department RFQ Opening Date: Tuesday, November 24, 2009 @ 11:00 a.m.				
VENDORS	ORIGINAL	6 COPIES	FEE PROPOSAL	ADDENDUM
ATC Associates Inc. 1841 West Oak Pkwy Ste F Marietta, GA 30062	YES	YES	YES	YES
CSRA Testing & Engineering 1005 Emmett St, Ste A Augusta, GA 30904	YES	YES	YES	YES
MC Squared, Inc. 1275 Shiloh Rd Ste 2670 Kennesaw, GA 30144	YES	YES	YES	YES
Moreland Altobelli Assoc 2211 Beaver Ruin Rd Ste 190 Norcross, GA 30071	YES	YES	YES	YES
Qore Property Sciences 645 Frontage Rd NW Augusta, GA 30907	YES	YES	YES	YES
S&ME 134 Suber Road Columbia, SC 29210	Non-Compliant Did not acknowledge the Addendum			
Graves Engineering Services 1220 W Wheeler Parkway Augusta, GA 30907				
National Salvage & Service 6755 Old State Road 37 S Bloomington, IN 47401				
Nova Engineering & Environmental 3640 Kennesaw North Industrial Pkwy Ste E Kennesaw, GA 30144				
Parsons 1810-B Doug Barnard Pkwy Augusta, GA 30906				
S L King Technologies 270 Peachtree Street Atlanta, GA 30331				
STS Operations 1342 Colonial Blvd Ste F45 Ft. Myers, FL 33901				
Tetra Tech 360 Bay Street, Ste 435 Augusta, GA 30909				
W. K. Dickson, Inc. 1450 Greene Street #225 Augusta, GA 30901				

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Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number RFQ-09-177-0-2009/PJM

Bid Name Soils and Materials Testing for Capital Improvement Projects

2 Document(s) found for this bid

18 Planholder(s) found.

Add Planholder

Supplier Name ▲	Phone	Fax	Doc Count	Attributes	Programs	Actions
Ana-Lab Corp	8063537798	8063537798	2	1. Veteran Owned		Documents
ATC Associates Inc.	7704279456	7704271907	2			Documents
Carmeuse Lime Sales Corporation	4129955563	4129955515	2			Documents
Civil Services Inc	9046411834	9046450057	2	1. African American Owned		Documents
Golder Associates	7704928000	1111111111	2			Documents
HSA Engineers & Scientists	8139713882	8139711862	2			Documents
Kemira Water Solutions	7858427424	7858423150	2			Documents
Leggette, Brashears & Graham, Inc.	8139685882	8139689244	2			Documents
Long Engineering, Inc	7709512495	0000000000	1			Documents
Management Partners, Inc.	5138615400	5138613480	2			Documents

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

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Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number RFQ-09-177-0-2009/PJM

Bid Name Soils and Materials Testing for Capital Improvement Projects

2 Document(s) found for this bid

18 Planholder(s) found.

Add Planholder

Supplier Name 	Phone	Fax	Doc Count	Attributes	Programs	Actions
NOVA Engineering and Environmental, Inc.	7704824481	7704251113	2			Documents
Onvia, Inc. - Content Department	2063739500	8882637801	2			Documents
PSI	6784246200	7704250520	2			Documents
PVS Chemicals Inc	3139211200	3135791675	2	1. Small Business		Documents
Schnabel Engineering Associates, Inc.	6106966066	8037966250	2			Documents
Universal Engineering Sciences Inc	4074230504	4074233106	2			Documents
Veolia Environmental Services	2292326222	6783027107	2			Documents
WPC	9126294000	9126294001	2			Documents

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Orders List

RFQ

Bid Item # 09-177 Cost \$ _____

#	Company Name	Complete Mailing Address	Date	Spec #	Initials	Mailed by
1	QORE PROPERTY SCIENCES ATTN: PERRY DUKES 645 B FRONTAGE ROAD NW AUGUSTA, GA 30907		10/15/09		SSM	pickup
2						
3	NATIONAL SALVAGE & SERVICE CO ATTN BONNIE VANDEVENTER 6755 OLD STATE ROAD 37 SOUTH BLOOMINGTON IN 47401 RFQ 09-177 SENT FED EX	812-339-9000 812-331-8235 FAX	10/22/09		SP	Fed Ex Vendor Expense
4						
5	MORELAND ALTOBELLI ASSOC ATTN LAMAR NASH 2211 BEAVER RUIN ROAD STE 190 NORCROSS GA 30071 RFQ 09-177	770-263-5945 770-263-0166	10/22/09		SP	U.S. Mail
6						
7	ATC Associates Inc Attn: Patrick Palmer 1841 West Oak Parkway, Suite F Marietta, GA 30062	Phone 770-427-9456 Fax 770-427-1907	11/10/09			Pickup
8						
9						
10						
11						
12						
13						
14						
15						

MC2
ATTN: SAM MOUSSLY
4343 SHALLOWFORD RD
BLDG B, SUITE 8A
MARIETTA, GA 30062

CSRA TESTING & ENGINEERING CO
ATTN: JIM POPE
1005 EMMETT STREET, SUITE A
AUGUSTA, GA 30904

09-177
MAILED 10/15/09

QORE PROPERTY SCIENCES
ATTN: PERRY DUKES
645 B FRONTAGE ROAD NW
AUGUSTA, GA 30907

GRAVES ENGINEERING SERVICES
ATTN: BRANCH MANAGER
1220 WEST WHEELER PARKWAY
AUGUSTA, GA 30907

RFQ Item #09-177
Soils & Materials Testing for Capital
Improvement Projects
For Augusta Utilities Department
RFQ Due: 11/20/09 @ 11:00 a.m.

Drew Goins
Utilities Department
Bay Street

Drew Goins
Utilities Department
Bay Street

Yvonne Gentry
500/Hatcher Building

Cumulative Evaluation Sheet - RFQ Item #09-177
Soils and Materials Testing for Capital Improvement Projects
for the City of Augusta - Utilities Department
Wednesday, December 9, 2009 @ 9:00 a.m.

Evaluation Criteria	PTS	ATC Associates Inc. 1841 West Oak Pkwy Ste F Marietta, GA 30062	CSRA Testing & Engineering 1005 Emmett St, Ste A Augusta, GA 30904	MC Squared, Inc. 1275 Shiloh Rd Ste 2670 Kennesaw, GA 30144	Moreland Altobelli Assoc 2211 Beaver Ruin Rd Ste 190 Norcross, GA 30071	Qore Property Sciences 645 Frontage Rd NW Augusta, GA 30907
1) Experience with similar projects	15%	15.00	15.00	15.00	15.00	15.00
2) Company accreditations	15%	15.00	15.00	15.00	15.00	15.00
3) Laboratory Testing Experience	20%	20.00	20.00	20.00	20.00	20.00
4) Field Testing Experience	25%	25.00	25.00	25.00	25.00	25.00
5) Proximity of Your Office To Project	15%	12.67	15.00	10.00	10.00	14.33
6) Cost	10%	6.00	10.00	5.67	3.00	8.33
Total	100%	93.67	100.00	90.67	88.00	97.67



Augusta Utilities Department

Tom Wiedmeier, P.E., Director

Jerry Delaughter, P.E., Assistant Director

Engineering and Construction Division
360 Bay Street, Suite 180
Augusta, Georgia 30901
(706) 312-4132 Fax (706) 312-4133

MEMO

DATE: December 17, 2009

TO: Geri Sams, Procurement Director

FROM: Tom Wiedmeier, P.E., Utilities Director *TW*

SUBJECT: RFP 09-177 Soils and Materials Testing for Capital Improvements Projects

Item # 3

The selection Committee for subject RFP met on the afternoon of December 16, 2009 to review the best and final offers from the five short-listed firms. The committee was guided by the understanding that award should be recommended to the Augusta-Richmond County Commission, based on the final ranking which incorporates the best and final pricing provided, to the responsible offeror whose proposal is determined to be the most advantageous to Augusta, taking into consideration price and the evaluation factors set forth in the request for proposals. No other factors or criteria should be used in the evaluation.

Based on the above criteria, the committee recommended award of the contract to CSRA Testing and Engineering. I concur with the committee recommendation.

Before presenting this item to the Engineering Services Committee, AUD would like to enter into contract negotiations with the selected firm.

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



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Award Contract for Riverwalk Sidewalk Replacement**

Department: Public Services Department - Facilities Management Division

Caption: Approve award of the contract for Replacement of Sidewalk at Augusta Riverwalk to L-J, Inc. of Beech Island, SC in the amount of \$20,250. To be funded from 272-04-2260.

Background: Since completion of the Augusta Riverwalk, the sidewalks on the lower level have experienced differential settlement and cracking due to exposure. In order to eliminate this it is necessary to remove and replace sections of the walk. Bid Item 09-176 was issued soliciting bids to replace 75 sections of walk along with a unit cost to add to or deduct from this total depending on actual need. Seven responsive bids were received on November 24, 2009.

Analysis: L-J Inc. of Beech Island, SC was the lowest responsive bid. We have checked references and Staff recommends award of the contract to the low bidder, L-J Inc.

Financial Impact: The cost of the contract is \$20,250.

Alternatives: 1. Approve award of the contract for Replacement of Sidewalk at Augusta Riverwalk to L-J, Inc. of Beech Island, SC in the amount of \$20,250. To be funded from 272-04-2260. 2. Do not approve the award.

Recommendation: Approve award of the contract for Replacement of Sidewalk at Augusta Riverwalk to L-J, Inc. of Beech Island, SC in the amount of \$20,250. To be funded from 272-04-2260.

Funds are Available in the Following Accounts: FUNDS ARE AVAILABLE IN ACCOUNT: 272-04-2260

REVIEWED AND APPROVED BY:

**Finance.
Law.
Administrator.
Law.
Finance.**

Cover Memo

Item # 4

**Law.
Administrator.
Clerk of Commission**

Invitation To Bid

Sealed bids will be received at this office until 11:00 a.m. Friday, November 20, 2009 for furnishing:

**Bid Item #09-176 Replacement of Sidewalk @ Augusta Riverwalk for Public Services
Department – Facilities Management Division**

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

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

Bid documents may be obtained at the office of the Augusta, GA Procurement Department, 530 Greene Street – Room 605, Augusta, GA 30901. Documents may be examined during regular business hours at the offices of Augusta, GA Procurement Department. **A Mandatory Pre-Bid Conference will be held on Friday, November 6, 2009 @ 10:00 a.m. in the Procurement Department – Room 605. All questions must be submitted in writing to the office of the Procurement Department by fax at 706-821-2811 or by mail. No bid will be accepted by fax, all must be received by mail or hand delivered. All questions are to be submitted in writing by Tuesday, November 10, 2009 by 3:00 p.m.**

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

No Bid may be withdrawn for a period of **90** days after time has been called on the date of opening. **A 10% Bid bond is required to be submitted in a separate envelope so marked along with the bidders' qualifications; a 100% performance bond and a 100% payment bond will be required for award.**

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

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

GERI A. SAMS, Procurement Director

Publish:

Augusta Chronicle	October 15, 22, 29, November 5, 2009
Metro Courier	October 21, 2009

cc:	Tameka Allen	Interim Deputy Administrator
	Mike Greene	Public Service
	Rick Acree	Public Service – Facilities Management

Mandatory Pre-Bid Meeting

Bid Item #09-176

Replacement of Sidewalk @ Augusta Riverwalk

For the City of Augusta – Public Services Department – Facilities Management Division
Friday, November 6, 2009 at 10:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. Sam Smith	PS TREEST LAND	165 Rody Branch Rd Athens Ga 30605	706 8211670	706-548-2675	Prime
2. Roger North	Northcoast Inc.	4416 Columbia Rd, MARTINEZ, GA	706-202-2697	706-210-8624	
3. HENRY L. HENDERSON	HORIZON	2907 Tabacco Rd. Hephzibah, GA 30818	706-210-8624	706-210-8625	
4. Robert Jackson	Blount's C.H.C.	603 ADELLOS RD BEECH ISLAND, SC 29542	706-7860433	706-793	
5. RANDA H McCLAIN	L-J INC	217 Fairfield St NE Aiken, SC 29801	803-827002	803-827-9158	
6. David McGehee	Sitec LLC.		706-8403980	8036447082	P.
7. Tony Annan	Annan Coast Comp Inc	P.O. Box 1877 Evan, GA 30809	706	706 863 5915	Prime
8. Cliff Russell	Action Landscaping	243 Silver Maple Rd Martinez Ga 30907	706	706	Prime
9. Ken Mustin	Columbia Diversified	P.O. Box 211222 Martinez Ga 30917	373-1074	855-9906	Prime
10. ROBERT TURNER	TRAN CONSTRUCTION	3855 RED OAK COURT MARTINEZ, GA 30907	706 5413950	706 5413951	Prime
Barrett Bowden	Contract Management INC.	1827 KILWINGWORTH RD AUGUSTA GA 30904	706 667 9033	706 667 9034	PRIME
12. Jessie Burch-Kennedy	Contract Management Inc	1527 KILLINGWORTH RD Augusta, GA 30904	706-667-9033	706-9034	Prime

Item # 4

Page 1 of 2

Mandatory Pre-Bid Meeting

Bid Item #09-176

Replacement of Sidewalk @ Augusta Riverwalk

For the City of Augusta – Public Services Department – Facilities Management Division

Friday, November 6, 2009 at 10:00 a.m.

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. BOB PARKER	HARRIS CONSTRUCTION	1736 BAYVIEW CHAPEL RD AUGUSTA GA 30906	706 667 9903	706 667 9905	P
2. Ginny Williams	DBE	501 Greene St Augusta, GA 30601	706 821-2406	706 821-4228	
3. CARL F. JORDAN	TURNER MECH, Inc	1347 ATLANTIC RD BEECH ISLAND, SC	803 442-4474	803 442-2140	P
4. Mandrell Carter	Carter Masonry Con.	110-C George St. Gravetown GA 30813	706 832-3232	706 869-7671	P
5. Sheila Faulk	Pneurement		706 821-4251	706 821-2811	
6. Phyllis Mills	Pneurement		706 821-2848	706 821-2811	
7.					
8.					
9.					
10.					
Item # 4					
12.					

Page 2 of 2

User: Mills, Phyllis

Organization:

City of Augusta, GA (Augusta Commission)

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Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number ITB-09-176-0-2009/PJM

Bid Name Replacement of Sidewalk @ Augusta Riverwalk

2 Document(s) found for this bid

9 Planholder(s) found.

[Add Planholder](#)

Supplier Name 	Phone	Fax	Doc Count	Attributes	Programs	Actions
C&G Concrete Construction Co., Inc.	4046845963	4046845964	1			Documents
Construction DataFax	8006272510	8008803290	1			Documents
Engineered Plastics Inc	9163616545	9163616546	2			Documents
KB industries	0000000000	0000000000	1			Documents
Mid Atlantic Renovation, Inc.	7704097660	7704098424	2			Documents
middle georgia concrete constructors, inc.	6787971901	6787971822	2			Documents
Onvia, Inc. - Content Department	2063739500	8882637801	1			Documents
PJQinc.	4078845623	4078897665	2	1. Small Business		Documents
Professional Pavement Products, Inc.	8667970926	9047338800	1	1. Small Business 2. Woman Owned		Documents

Page 1 of 1

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Bidders List

Bid Item # 09-126 Cost \$ 0

#	Company Name	Complete Mailing Adresse	Date	Spec #	Initials	Mailed by
1	Carter Masonry and construction inc. Mandrell Carter	110 C George ST. GROVETOWN Ga 30813 706 832-3232 706 869-7671 Fax	10-28-09		MC	Pick up
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						

Bidders List

Attachment number 3
Page 3 of 5

Bid Item # 09-174 Cost \$ 0

#	Company Name	Complete Mailing Adresse	Date	Spec #	Initials	Mailed by
1	DENVER 3 SANCHASA E. SAMS 706-829-7394	3907 PADLOCK ST Augusta GA 30909	11/02/09		S.S.S.	Pick up
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						

Bidders List

Attachment number 3
Page 4 of 5

Bid Item # 09-176 Cost \$ 0

#	Company Name	Complete Mailing Address	Date	Spec #	Initials	Mailed by
1	HIEBERT CONCRETE 1535 WILLSTON ROAD BEECH ISLAND SC 29842	No phone information email forwarded from Rick Hecce	10/15/09		SP	U.S. mail
2						
3	Sittec LLC	217 Fairfield St NE Aiken SC 29801 866 653 6381	10/16/09		(DW)	Pickup
4						
5	 TRAN CONSTRUCTION SM BUILDING QUALITY & DELIVERING EXCELLENCE SM	ROBERT THATCHER 3855 Red Oak Court Martinez, GA 30907 Mobile: 706.616.1629 Fax: 706.855.8662				
6	Florida Lic. # CGC 060092 / CCC 1328822 / CUC 1224671 / CACA 15558 / Engineering Lic. # E 0900101 GA Lic. # GCCO 001759 / UM 102360 / SC Lic. # G 114894	1000 NW 54 St. Miami, Florida 33127 Ph.: 305.756.7756, Ext.115 Facsimile: 305.756.7780				
7			10/19/09		NW	PRE-40
8		864-445-8391				
9	F D RILEY & SON, INC ATTN GLENN CORLEY 192 CLINT RILEY ROAD SALUDA SC 29138	864-445-9374 FAX	10/20/09		SP	U.S. mail
10						
11	Contract Management Inc. (Cmwi)	1827 Killingsworth Road Augusta, GA 30904 (706) 667-9033 (706) 667-9034 "Fax"	10/21/09			p/u
12						
13	GEORGIA AGC BUILDERS EXCHANGE ATTN JAMES WILSON 1940 EXCHANGE SUITE 300 ATLANTA GA 30339 09-176	1800 364 2059 x 8042 1-866 520-8187	10/23/09		SP	
14						
15						

DODGE PLAN ROOM
DIGITAL BLUEPRINT
1281 BROAD STREET
AUGUSTA, GA 30901

DAVIS DESIGN GROUP
120 5TH STREET
AUGUSTA, GA. 30901

SOUTHERN LANDSCAPING
4759 WASHINGTON ROAD
EVANS, GA. 30809

PIEDMONT LANDSCAPE
P.O. BOX 240
ARNOLDSVILLE, GA. 30619

TURNER MECHANICAL
1347 ATOMIC ROAD
BEECH ISLAND, SC. 29842

BETWEEN THE EDGES LANDSCAPE
1012 WHEELER LANE
AUGUSTA, GA. 30909

SPRINGWOOD NURSERIES
4545 COX ROAD
EVANS, GA. 30809

NORTHODOX CONSTRUCTION
P.O. BOX 721
WATKINSVILLE, GA. 30677

GEORGIA OUTDOOR
3937 LOBLOLLY TRAIL
MARTINEZ, GA. 30907

JIM SMITH DBA YARDSMITHS
417 ASHLAND DRIVE
AUGUSTA, GA. 30909

TWO STATE LANDSCAPING
292 YUMA TRAIL
AUGUSTA, GA. 30907

BALL'S ENTERPRISES
721 EVE STREET
AUGUSTA, GA 30904

GA BROWN WELDING
3911 BATHE ROAD
BLYTHE , GA 30805

SOUTHERN CONCRETE FINISHING
3109 CAWLEY COURT
AUGUSTA, GA 30909

JERICO CONTRACTING COMPANY
PO BOX201
HEPHZIBAH, GA 30815

DEXTER'S CONTRACTING
4875 OLD WAYNESBORO ROAD
HEPHZIBAH, GA 30815

AUGUSTA WALL & CONCRETE
CONSTRUCTION
4352 SEGO ROAD
AUGUSTA, GA 30904

BUTLER CONSTRUCTION
2351 PINWOOD COURT
AUGUSTA, GA 30906

BLOUNT'S COMPLETE HOME
SERVICES
2907C TOBACCO ROAD
HEPHZIBAH, GA 30815

ONE CONCRETE SOURCE, INC.
PO BOX 16154
AUGUSTA, GA 30906

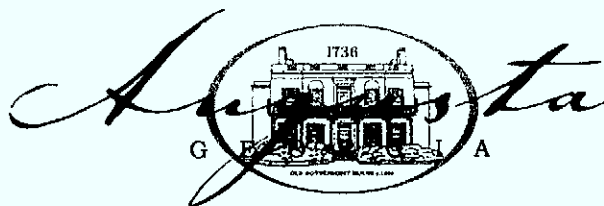
Yvonne Gentry
DBE Coordinator
500/Hatcher Building

Rick Acree
PS-Facilities Management Div

Mike Greene
Public Services Department

Bid 09-176 mailed 10/15/09

Bid Item #09-176
Replacement of Sidewalk @ Augusta
Riverwalk
For Public Services Department
Facilities Management Division
Bid Due: Fri 11/20/09 @ 11:00 a.m.



PUBLIC SERVICES DEPARTMENT

Richard M. Acree, Jr.
Assistant Director

Michael D. Greene
Interim Director

MEMORANDUM

TO: Ms. Geri Sams, Procurement Director

FROM:  Mr. Richard M. Acree, Jr., Assistant Director
Public Services Department
Facilities Management Division

DATE: December 11, 2009

SUBJECT: Bid Item 09-176 Replacement of Sidewalk at Riverwalk

FILE REF.: 09-014 – SPLOST Projects

Ms. Sams:

Public Services has reviewed the bid packages received on the bid item referenced above. We received seven compliant bids, the Lowest of which was L-J, Inc. of Beech Island, SC at \$20,250.00 (\$270.00 each for the stipulated 75 sections of sidewalk). Staff has contacted this bidder and they appear to be capable of performing this scope of work at the stated price. Their references were checked and they received positive recommendations.

Unless we receive direction from Procurement to the contrary, it is our intention to prepare an agenda item for Commission approval to award the contract to L-J, Inc. in the amount stipulated above.

Thank you for your assistance in securing this pricing. Please do not hesitate to call if you have any questions or need additional clarification.

RMA

Cc: Mike Greene
Sam Smith
Phyllis Mills
Nancy Williams

Bid Item #09-176
Replacement of Sidewalk @ Riverwalk
For the City of Augusta - Public Services Department - Facilities Management Division
Bid Opening Date: Tuesday, November 24, 2009 at 11:00 a.m.

Vendors:	Ammar Const. P.O. Box 1877 Evans, GA 30809	Jeffery Harris Trucking Inc. 1736 Barton Chapel Augusta, GA 30909	Horizon Construction PO Box 798 Evans, GA 30809	L-J Inc 603 Pine Log Road Beech Island, SC 29842	Sitec, LLC 217 Fairfield St NE Aiken, SC 29801	Tran Const 3855 Red Oak Ct Martinez, GA 30907	Turner Mech Inc 1347 Atomic Road Beech Island, SC 29842
Bid Form	YES	YES	YES	YES	YES	YES	YES
Statement of Non-Discrimination	YES	YES	YES	YES	YES	YES	YES
Conflict of Interest	YES	YES	YES	YES	YES	YES	YES
Contractor Affidavit & Agreement	YES	YES	YES	YES	YES	YES	YES
Subcontractor Affidavit & Agreement	YES	YES	YES	YES	YES	YES	YES
Non-Collusion Affidavit of Bidder	YES	YES	YES	YES	YES	YES	YES
Non-Collusion Affidavit Subcontractor	YES	YES	YES	YES	YES	YES	YES
Local Small Business Good Faith Efforts	YES	YES	YES	YES	YES	YES	YES
Local Small Business Subcontractor/Supplier Utilization Plan	YES	YES	YES	YES	YES	YES	YES
Addendum	YES	YES	YES	YES	YES	YES	YES
Bid Bond	YES	YES	YES	YES	YES	YES	YES
Bid Amount	\$70,400.00	\$70,000.00	\$29,250.00	\$20,250.00	\$28,200.00	\$21,255.00	\$43,275.00
Unit Price	\$938.66	\$950.00	\$390.00	\$270.00	\$376.00	\$354.25	\$577.00

Bid Item #09-176
Replacement of Sidewalk @ Riverwalk
For the City of Augusta - Public Services Department - Facilities Management Division
Bid Opening Date: Tuesday, November 24, 2009 at 11:00 a.m.

Vendors:	Action Landscaping 243 Silver Maple Rd Martinez, GA 30907	Blounts Complete Home Service 2907 Tabacco Rd Hephzibah GA 30815	Columbia Diversified P.O. Box 211222 Martinez, GA 30917					
Bid Form	YES	YES	YES					
Statement of Non-Discrimination	YES	YES	YES					
Conflict of Interest	YES	YES	Non-Compliant Form Incomplete					
Contractor Affidavit & Agreement	YES	Non-Compliant Date Signed & Date Notarized different	YES					
Subcontractor Affidavit & Agreement	YES	Non-Compliant Date Signed & Date Notarized different	YES					
Non-Collusion Affidavit of Bidder	YES	YES	YES					
Non-Collusion Affidavit Subcontractor	YES	YES	YES					
Local Small Business Good Faith Efforts	YES	YES	YES					
Local Small Business Subcontractor/Supplier Utilization Plan	YES	YES	YES					
Addendum	YES	YES	YES					
Bid Bond	Non-Compliant Did not submit an original w/seal	YES	YES					
Bid Amount	Non-Compliant	Non-Compliant	Non-Compliant					
Unit Price								



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Barbara Coping**

Department: Clerk of Commission

Caption: Consider a request from Ms. Barbara Coping regarding a waiver of the solid waste charges for the property located at 1615 Cornell Drive.

Background:

Analysis:

Financial Impact:

Alternatives:

Recommendation:

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

REVIEWED AND APPROVED BY:

Clerk of Commission

AGENDA ITEM REQUEST FORM

Commission/Committee: (Please check one)

- ☐ Commission
- ☐ Public Services Committee
- ☐ Administrative Services Committee
- ☒ Engineering Services Committee
- ☐ Finance Committee
- ☐ Public Safety Committee

Contact Information for Individual/Presenter Making the Request:

Name: Barbara S. Copping
Address: 3114 Cloud: A1 DR Augusta, GA 30906
Telephone Number: 706-790-8791 or 706-564-6697
Fax Number: _____
E-Mail Address: _____

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

Solid waste charges. 1615 CORNELL DR.
Glen Dale Subd. House has been vacant
since 2004. House windows are boarded
up. Lights are on and has been since
Ms. Mae Lovett moved out. The GA. Power
Bill is under the serves of Barbara S. Copping

Please send this request form to the following address:

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

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

Commission meetings are held on the first and third Tuesdays of each month at 2:00 p.m. Committee meetings are held on the second and last Mondays of each month from 12:30 to 3:30 p.m.



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Belair Road Improvements (SA4 & CPB3)**

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

Caption: Approve Capital Project Budget Change Number Three and Supplemental Agreement Number Four in the amount of \$140,250.00 on the Belair Road Improvements project CPB# 323-041110-201823332. Funding is available in the project contingency and right-of-way accounts to be transferred to the project engineering account as requested by AED.

Background: The scope of the project is to perform drainage assessment, surveying, planning, design and permitting of drainage and roadway improvements along Belair Road.

Analysis: These improvements will include: curb and gutter, storm system design and a 5-foot sidewalk along Belair Road. These improvements will be incorporated within the overall intersection design and improvements per the original contract. The intent is to design the drainage improvements with no or minimal right-of-way acquisition; however, some ROW, driveway, drainage and or utilities could be impacted and/or easements required.

Financial Impact: Funds in the amount of \$115,000 are available in the project contingency account and funds in the amount of \$25,250 are available in the project right-of-way account to be transferred to the project Engineering Account upon Commission approval.

Alternatives: Approve Capital Project Budget Change Number Three and Supplemental Agreement Number Four in the amount of \$140,250.00 on the Belair Road Improvements project CPB# 323-041110-201823332. Funding is available in the project contingency and right-of-way accounts to be transferred to the project engineering account as requested by AED. 2. Do not approve.

Recommendation: Approve Alternative Number One.

Funds are Available in the Following Accounts: 324-04-1110/201823332

REVIEWED AND APPROVED BY:

Cover Memo

Item # 6

Finance.

**Law.
Administrator.
Clerk of Commission**

**AUGUSTA, GEORGIA
ENGINEERING DEPARTMENT
SUPPLEMENTAL AGREEMENT**

Project No. **323-041110-201823332**
Supplemental Agreement No. **4**
PO: **71248**

WHEREAS, We, "**Rochester and Associates**" Consultant, entered into a contract with Augusta-Richmond County on "February 18, 2003", for engineering design services associated with the "**Belair Road Improvements Project**", Project No. 323-041110-201823332, File Reference No. 09-014 (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:

Assist Augusta Richmond County with performing a draining assessment, surveying, planning, design and permitting of drainage and roadway improvements along Belair Road based on recommendations from Augusta Richmond County staff.

It is agreed that as a result of the above described modification the contract amount is increased by \$140,250.00 from \$229,578.09 to a new total of \$369,828.09.

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, "**Rochester and Associates**", 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 _____, 2009.

RECOMMEND FOR APPROVAL:

CITY OF AUGUSTA-RICHMOND COUNTY
AUGUSTA, GEORGIA

Deke Copenhaver, Mayor

Approved: Date _____

Approved: Date _____
[ATTACHED CORPORATE SEAL]

ATTEST:

Title: _____ Item # 6

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#323-04-201823332

**CAPITAL PROJECT BUDGET
BELAIR ROAD
(Wrightsboro Road to Jimmie Dyess Parkway-Formerly New Belair Road)
CHANGE NUMBER THREE
SUPPLEMENTAL AGREEMENT NUMBER FOUR**

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

Section 1: The project change is authorized to CPB# 323-04-201823332. This project proposes to perform drainage assessment, surveying, planning, design and permitting of drainage and roadway improvements along Belair Road, in the total amount of \$140,250 to be funded by the project contingency and right-of-way accounts to be transferred to the project engineering account as requested by AED.

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

Special 1% Sales Tax, Phase III	\$ 2,341,000
Special 1% Sales Tax, Phase III Recapture	\$ 20,000
	\$ 2,361,000

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

	By Basin	By District
Raes Creek	\$2,361,000	7th \$ 2,361,000

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

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhaver, Mayor

Original-Commission Council Office
Copy-Public Works
Copy-Finance Department
Copy-Purchasing Department

Augusta-Richmond County, Georgia

CPB#323-04-201823332

CAPITAL PROJECT BUDGET
BELAIR ROAD
(Wrightsboro Road to Jimmie Dyess Parkway-Formerly New Belair Road)
CHANGE NUMBER THREE
SUPPLEMENTAL AGREEMENT NUMBER FOUR

<u>SOURCE OF FUNDS</u>	CPB AMOUNT CPB	CPB CHANGE	NEW CPB
SPOST, PHASE III 323-041110-0000000-000000000	(\$2,341,000)	\$0	(\$2,341,000)
SPLOST, PHASE III RECAPTURE 323-04-1110-6011110-296823333	(\$20,000)	\$0	(\$20,000)
TOTAL SOURCES:	(\$2,361,000)	\$0	(\$2,361,000)
<u>USE OF FUNDS</u>			
ADVERTISING 323-04-1110-5233119-201823332	\$1,000	\$0	\$1,000
ENGINEERING 323-04-1110-5212115-201823332	\$235,000	\$140,250	\$375,250
RIGHT OF WAY 323-04-1110-5411120-201823332	\$210,000	(\$25,250)	\$184,750
CONSTRUCTION 323-04-1110-5414110-201823332	\$1,800,000	\$0	\$1,800,000
CONTINGENCY 323-04-1110-6011110-201823332	\$115,000	(\$115,000)	\$0
TOTAL USES:	\$2,361,000	\$0	\$2,361,000



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
D'Antignac Street Drainage Improvements**

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

Caption: Approve Capital Project Budget Number One and Change Order Number One for Construction Material Testing and unforeseen subsurface construction in the amount of \$400,000 to Tommy L. Griffin Plumbing and Heating on the D'Antignac Street Drainage Improvements project. Funding is available in the project storm drainage account as requested by AED.

Background: The D'Antignac Street Drainage Improvements project was approved by the Augusta-Richmond County Commission on March 28, 2007. Under Inter-agency agreement with the University Hospital, the City completed a design contract with Cranston Engineering Group, PC that provided a drainage study and a design to improve surface drainage of University Hospital sub-basin. D'Antignac Street has low point in front of University Hospital which is drained through a series of pipes to the Third Level Canal below 8th Street. During periods of heavy rain, this area ponds and the rising water have put surrounding structures at risk.

Analysis: Project is under construction and Construction Material Testing (CMT) will provide needed Quality Assurance / Quality Control (QA/QC) to ensure per Design & Contract construction. Also, project corridor encompasses areas that historically have been industrial mixed with fill land. Potential for encountering unsuitable subsurface conditions exists that will warrant additional control measures to keep construction in progress. Requested change will provide funds for CMT and unforeseen subsurface construction.

Financial Impact: Funding is available in the project storm drainage account number 325-041110-5414710/209825101-5414710 upon Commission approval.

Alternatives: 1) Approve Capital Project Budget Number One and Change Order Number One for Construction Material Testing and unforeseen subsurface construction in the amount of \$400,000 to Tommy L. Griffin Plumbing and Heating on the D'Antignac Street Drainage Improvements project. Funding is available in the project storm drainage account as requested by AED. 2) Do not approve and discontinue project.

Recommendation: Approve Alternative Number One.

Funds are Available in the Following Accounts: FUNDS ARE AVAILABLE IN THE FOLLOWING ACCOUNTS: 325-041110-5414710/209825101-5414710

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 Clerk of Commission for execution. For information reference this request contact Engineering @ ext 5070.

Augusta-Richmond County, Georgia

CPB#325-041110-209825101

**CAPITAL PROJECT BUDGET
D'ANTIGNAC STREET DRAINAGE IMPROVEMENTS
CHANGE ORDER ONE
CHANGE NUMBER ONE**

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

Section 1: This project be set up is authorized to CPB#325-041110-209825201. Funding is needed for D'Antignac Street Drainage Improvements for Construction Material Testing and Unforeseen Subsurface Construction in the amount of \$400,000 for Tommy L. Griffin Plumbing and Heating. Funds in the amount of \$400,000 are available in project Storm Drainage Account.

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

Special 1% Sales Tax, Phase IV Recapture	\$ 3,162,282
Special 1% Sales Tax, Phase V	\$ 1,000,000
	<u>\$ 4,162,282</u>

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

	By Basin	By District
Rock Creek	\$4,162,282	\$ 4,162,282

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

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhaver, Mayor

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

Augusta-Richmond County, Georgia

CPB#325-041110-209825101

**CAPITAL PROJECT BUDGET
D'ANTIGNAC STREET DRAINAGE IMPROVEMENTS**

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT CPB</u>	<u>CPB CHANGE</u>	<u>NEW CPB</u>
SPLOST, PHASE IV 324-04-1110-6011110	(\$3,162,282)	\$0	(\$3,162,282)
SPLOST, PHASE V 325-04-1120-6011110	(\$1,000,000)	\$0	(\$1,000,000)
TOTAL SOURCES:	(\$4,162,282)	\$0	(\$4,162,282)

<u>USE OF FUNDS</u>			
ENGINEERING			
325-04-1110-5212115-209825101	\$0	\$213,715	\$213,715
	\$0	\$53,405	\$53,405
STORM DRAINAGE			
325-04-1110-5414710-209825101	\$4,162,282	(\$267,120)	\$3,895,162
TOTAL USES:	\$4,162,282	\$0	\$4,162,282

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

Change Order Number: One **Date:** 12-7-09
Project Title D'Antignac Street Drainage Improvements
Original Contract Date: 08-04-09 **Project Number:** 325-041110-209825101
Owner: ARC **P.O. Number:** _____
Contractor: Tommy L. Griffin Plumbing

The following change order is hereby made to the proposal for the above project:

See Attached

TOTAL AMOUNT OF THIS CHANGE ORDER \$400,000.00

The Contract time will be **Increased**/Decreased by 0 calendar days as a result of this change.

Original Contract Amount \$3,162,281.57

Previous Change Order
(**Increased** / Decreased) \$0.00

This Change Order
(**Increased** / Decreased) \$ 400,000.00

TOTAL CONTRACT WITH CHANGE ORDER(S) \$3,562,281.57

* * * * *

Funding Source/Account Number: 325-041110/5414710-209825101/5414710

Requested By: _____ Date: _____
Engineer

Submitted By: _____ Date: _____
Department Head

Finance Endorsement: _____ Date: _____
Finance

Recommended By: _____ Date: _____
Administrator

Accepted By: _____ Date: _____
Contractor

COPIES: Abie L. Ladson, P.E., CPESC, Director-Engineering
Hameed Malik, PhD., P.E., Assistance Director-Engineering
Valerie Jenkins, Accountant, Engineering
Eric Loggins, Accountant, Engineering
Geri Sams, Procurement
Tim Schroer, Finance
Construction File



**Engineering Services Committee Meeting
1/11/2010 12:50 PM**

Emergency Repair to the Stormwater Drainage Open Channel along Interstate Parkway

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

Caption: Receive as information the Emergency Repair to the Stormwater Drainage Open Channel along Interstate Parkway for the Engineering Department. The award of the contract to DS Utilities in the amount of \$54,382.81 is funded from SPLOST Phase III Recapture account upon receipt of signed contract and proper bonds.

Background: An engineering observation and analysis was completed by AED. An engineered earthen swale was constructed to provide positive drainage along Interstate Parkway and protect the roadway adjacent to T-Mobile facilities. This drainage channel receives surface runoff from the County's Right-of-Way and surrounding commercial facilities. Over time, this swale has and continues to experienced severe erosion and is exposing several subsurface utilizes and undercutting along Interstate Parkway. This area of roadway will eventually collapse, if immediate repair was not rendered.

Analysis: Bids were received on December 4, 2009; Bid Item #09-190, with DS Utilities being the low bidder. Bid results were as follows: Contractors Bids DS Utilities \$54,382.81 Blair Construction \$66,103.00 Beam's Contracting \$154,372.55 The recommendation of the Engineering Department was to award the bid to the low bidder, DS Utilities, subject to receipt of signed contracts and bonds.

Financial Impact: Funding is available in the SPLOST Phase III Recapture account upon Commission approval.

Alternatives:) Receive as information the Emergency Repair to the Stormwater Drainage Open Channel along Interstate Parkway for the Engineering Department. The award of the contract to DS Utilities in the amount of \$54,382.81 is funded from SPLOST Phase III Recapture account upon receipt of signed contract and proper bonds. 2) Do not approve.

Recommendation: Approve Alternative Number One.

Funds are Available in the Following Accounts: 323-041110-6011110/296823333-6011110

Cover Memo

Item # 8

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

Augusta-Richmond County, Georgia

CPB#323-04-000000000

**CAPITAL PROJECT BUDGET
EMERGENCY REPAIR TO THE STORMWATER DRAINAGE OPEN CHANNEL INTERSTATE PKWY**

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

Section 1: This project is authorized for Emergency Repair to the Storm Water Drainage Open Channel along Interstate Parkway for the Engineering Department in the amount of \$54,383.00. Funding is in SPLOST Phase III Recapture account upon receipt of signed contract and proper bonds.

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

SPLOST, Phase III Recapture	\$	54,383
-----------------------------	----	--------

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

	By Basin		By District	
Raes Creek	\$54,383		3	\$ 54,383

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

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhaver, Mayor

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

Augusta-Richmond County, Georgia

CPB#323-04-000000000

CAPITAL PROJECT BUDGET
EMERGENCY REPAIR TO THE STORMWATER DRAINAGE OPEN CHANNEL INTERSTATE PKWY

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT</u> <u>CPB</u>	<u>CPB</u> <u>CHANGE</u>	<u>NEW</u> <u>CPB</u>
SPOLST, PHASE III RECAPTURE 323-04-1110-6011110-296823333		(\$54,383)	
TOTAL SOURCES:		(\$54,383)	
 <u>USE OF FUNDS</u>			
STORM DRAINAGE 323-04-1110-5414710-000000000		\$54,383	
TOTAL USES:		\$54,383	



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Off System Safety Project - Contract Award**

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

Caption: Approve award of contract to Peek Pavement Marking in the amount of \$406,726.25 for The Off System Safety Project, Georgia Department of Transportation Project Number CSSFT-0008-00(876); P.I. #0008876, subject to receipt of signed contract and proper bonds. Funding is available in Traffic Engineering Account 272-041710-5311630 as requested by AED.

Background: This program, managed through the Georgia Department of Transportation, will provide federal funding in order to contract with a striping and signage contractor to upgrade the striping along roadways which are not currently on the state highway system such as county roadways.

Analysis: Bids were received on December 11, 2009, Bid Item 09-180, with Peek Pavement Marking being the lowest bidder. Bid results are as follows: Contractors Bid Peek Pavement Marking \$406,726.25 Traffic Markings \$479,741.50 It is the Traffic Engineering Section recommendation to award this project to the low bidder, Peek Pavement Marking subject to receipt of signed contract and proper bonds.

Financial Impact: Upon acceptance of work performed, contract amount will be reimbursed by the Georgia Department of Transportation. Therefore, net financial impact to City of Augusta is zero dollars.

Alternatives: Approve award of contract to Peek Pavement Marking in the amount of \$406,726.25 for The Off System Safety Project, Georgia Department of Transportation Project Number CSSFT-0008-00(876); P.I. #0008876, subject to receipt of signed contract and proper bonds. Funding is available in Traffic Engineering Account 272-041710-5311630 as requested by AED.
2. Do not approve and deny execution of a much needed project.

Recommendation: Approve Alternative Number One.

Funds are Available in the Following Accounts: 272-041710-5311630

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

Augusta-Richmond County, Georgia

CPB#N/A

**CAPITAL PROJECT BUDGET
OFF SYSTEM SAFETY PROJECT**

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

Section 1: This project proposes to upgrade striping along roadways which are not currently on the state highway system as county roadways. Funding for this project will be through the Georgia Department of Transportation in the amount of \$450,000 and City of Augusta \$50,000.

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

GDOT State Aid Contract	\$450,000
Augusta Traffic Engineering	<u>\$50,000</u>
	\$500,000

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

By Basin	By District
N/A	N/A

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

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhaver, Mayor

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

Augusta-Richmond County, Georgia

CPB#N/A

**CAPITAL PROJECT BUDGET
OFF SYSTEM SAFETY PROJECT**

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT</u> <u>CPB</u>	<u>CPB</u> <u>CHANGE</u>	<u>NEW</u> <u>CPB</u>
TRAFFIC ENGINEERING 272-041710-5311630	(\$50,000)		(\$50,000)
GDOT STATE AID CONTRACT	(\$450,000)		(\$450,000)
TOTAL SOURCES:	(\$500,000)	\$0	(\$500,000)
<u>USE OF FUNDS</u>			
PAVEMENT MARKINGS 272-041710-5311630	\$500,000	\$0	\$500,000
TOTAL USES:	\$500,000	\$0	\$500,000

Invitation To Bid

Sealed bids will be received at this office until 11:00 a.m. Friday, December 11, 2009 for furnishing:

Bid Item #09-180 Off-System Striping and Signing Project for Engineering Department

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

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

Bid documents may be examined at the office of the Augusta, GA Procurement Department, 530 Greene Street – Room 605, Augusta, GA 30901. **Plans and specifications for the project shall be obtained by all prime, subcontractors and suppliers exclusively from Augusta Blue Print. The fees for the plans and specifications which are non-refundable is \$25.00.**

Documents may be examined during regular business hours at the F. W. Dodge Plan Room, 1281 Broad Street, Augusta, GA 30901. It is the wish of the Owner that all businesses are given the opportunity to submit on this project. To facilitate this policy the Owner is providing the opportunity to view plans online (www.augustablue.com) at no charge through Augusta Blue Print (706 722-6488) beginning Thursday, October 29, 2009. Bidders are cautioned that submitting a package without Procurement of a complete set are likely to overlook issues of construction phasing, delivery of goods or services, or coordination with other work that is material to the successful completion of the project. Bidders are cautioned that sequestration of documents through any other source is not advisable. Acquisition of documents from unauthorized sources places the bidder at the risk of receiving incomplete or inaccurate information upon which to base his qualifications.

A Mandatory Pre-Bid Conference will be held on Friday, November 20, 2009 @ 10:00 a.m. in the Procurement Department – Room 605. All questions must be submitted in writing to the office of the Procurement Department by fax at 706-821-2811 or by mail. No bid will be accepted by fax, all must be received by mail or hand delivered. All questions are to be submitted in writing by Tuesday, November 24, 2009 by 5:00 p.m.

No Bid may be withdrawn for a period of **90** days after time has been called on the date of opening. **A 10% Bid bond is required to be submitted in a separate envelope so marked along with the bidders' qualifications; a 100% performance bond and a 100% payment bond will be required for award.**

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

GERI A. SAMS, Procurement Director

Publish:

Augusta Chronicle	October 29, November 5, 12, 19, 2009
Metro Courier	November 4, 2009

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

Bid Item #09-180 Off-System Striping and Signing Project For the City of Augusta - Engineering Department Bid Opening Date: Friday, December 11, 2009 at 11:00 a.m.					
Vendors:	Peek Pavement Marking 4600 Peek Industrial Dr Columbus GA 31909	Traffic Markings 4 Master Drive Franklin MA 02038	Brown's Asphalt Maintenance P.O. Box 276 Winterville GA 30683	Mid-State Striping 2772 Old Gray Hwy Macon GA 31211	
Attachment B	YES	YES	Non-Compliant Invalid E-Verify Number		
Addendum	YES	YES			
Bid Bond	YES	YES			
Bid Amount	\$406,726.25	\$479,741.50			

Mandatory Pre-Bid Meeting

Bid Item #09-180

Off-System Striping and Signing Project
For the City of Augusta - Engineering Department
Friday, November 20, 2009 at 10:00 a.m.

Original

Page 1 of 1

PLEASE PRINT

NAME	COMPANY/DEPT.	ADDRESS/CITY/STATE/ZIP CODE	TELEPHONE NUMBER	FAX NUMBER	Prime/Sub/
1. Chris Lammons	Peek Pavement Marking	4600 Peek Industrial Drive Columbus, GA 31909	706-563-5867	706-256-2074	Prime
2. Craig Norris	C-H Paving Inc	167 Knox Rivers Road Thomson GA 30824	706-595-5351	706-595-5083	Prime
3. Travis Steed	Mid-State Striping	2772 Old Gray Hwy Macon Ga. 31211	478-755-9795	478-755-9536	Prime
4. Jonathan Hutton	Brown's Asphalt Maint.	PO Box 276 Winterville, GA 30683	706-255-1706	706-742-7810	Prime
5. Gary Williams	DSE	501 Green St Augusta, GA 30201	706-821-2400	706-821-4228	
6. Steve Cassell	ARC-Traffic	505 Telfair St Augusta 30901	706-821-1710	706-796-5045	
7. Sheila Paulk	Procurement		706-821-4251	706-821-2811	
8. Nancy Williams	Procurement		706-821-2353	706-821-2811	
9. Jeff Begines	Traffic markings	4 Master Dr Franklin MA 02038	508-328-6334	508-627-6787	Sub
10. Phyllis Mills	Procurement		706-821-2888	706-821-2811	
Item # 9					
12.					



ENGINEERING DEPARTMENT

Abie L. Ladson, PE, Director

Steven J. Cassell, PE, PTOE,
Assistant Director

Memorandum

Date: December 15, 2009

To: Geri Sams,
Director, Procurement Department

From: Steve Cassell, PE, PTOE 
Traffic Engineering

Subject: Accept low bid

File Reference: 09-003(a)
Bid No. 09-180

It is the recommendation of the Traffic Engineering Section that Bid No. #09-180 be awarded to low bidder, Peek Pavement Marking in the amount of \$406,726.25 be awarded to the low bidder:

15 DEC '09 PM 5:30

User: Mills, Phyllis

Organization:

City of Augusta, GA (Augusta Commission)

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Planholders List

Member Name City of Augusta, GA (Augusta Commission)

Bid Number ITB-09-180-0-2009/PJM

Bid Name Off-System Striping and Signing Project

2 Document(s) found for this bid

4 Planholder(s) found.

[Add Planholder](#)

Supplier Name 	Phone	Fax	Doc Count	Attributes	Programs	Actions
Ennis Paint, Inc.	8003318118	9728780685	2			Documents
Onvia, Inc. - Content Department	2063739500	8882637801	2			Documents
Professional Pavement Products, Inc.	8667970926	9047338800	2	1. Small Business 2. Woman Owned		Documents
waterblasting technologies inc	7722237393	7722235461	2			Documents

Page 1 of 1

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ATTN: KY DYKES OR FREDDIE KITCHENS
SIGN SYSTEMS, INC
120 PORTER ROAD
COCHRAN, GA 31014

ATTN: MARC HINSON
PEEK PAVEMENT MARKING, LLC
P. O. BOX 7337
Columbus. GA 31909

ATTN: MIKE OR DAVID STEED
MID-STATE STRIPING, INC
2772 OLD GRAY HWY
MACON, GA 31211

ATTN: MIKE OR DAVID STEED
MID STATE STRIPING, INC
113 WILSON ROAD SOUTH EAST
EATONTON, GA 31024

ATTN: LINDA OR MARK MASSEY
MID STATE CONSTRUCTION & STRIPING
P. O. BOX 1571
PERRY, GA 31069

ATTN: JERRY VAN DYKES
MIDDLE GEORGIA SIGNS, INC.
246 NORTH SECOND STREET
COCHRAN, GA 31014

ATTN: JOSEPHINE MARTIN
MARTIN-ROBBINS FENCE CO.
2025 WESTSIDE COURT
SNELLVILLE, GA 30078

ATTN: L. ARNIE PITTMAN, III
PITTMAN CONSTRUCTION CO.
P. O. BOX 155
CONYERS, GA 30012

ATTN: ROSIE OR JOE SHEETS
SHEETS CONSTRUCTION CO.
P. O. BOX 518
MCDONOUGH, GA 30253

ATTN: KARL C. YOUNG
THE L. C. WHITFORD CO., INC.
3765 FRANCIS CIRCLE
ALPHARETTA, GA 30004

ATTN: KEN BROWN OR JONATHAN HUTTON
BROWN'S ASPHALT MAINTENANCE, INC.
P. O. BOX 176
WINTERVILLE, GA 30683

ATTN: ARLENE HOWARD
DIVERSIFIED TRAFFIC SERVICES
725 MAIN STREET
BLACKSHEAR, GA 31516

Abie Ladson
Engineering Admin.

Hameed Malik
Engineering Admin.

Yvonne Gentry
DBE Office
Hatcher Building

Bid Item 09-180 Office System Striping &
Signing mailed October 29, 2009

**Bid Item 09-180
Off-System Striping & Signing
Engineering Department
Bid Open: Fri. 12/11/09 @ 11:00 a.m.**

Bid Item 09-180
Off-System Striping & Signing
Engineering Department
Bid Open: Fri. 12/11/09 @ 11:00 a.m.



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Option for Easement**

Department: Law

Caption: Motion to approve an Option for the purposes of acquiring an easement between Augusta Select Tissue, LLC., as owner, and Augusta, Georgia, as optionee, in connection with the Marvin Griffin Road Improvement Project, (7,779 sq. ft.) permanent drainage and utility easement and (N/A sq. ft.) of temporary construction easement from the property located at: 3452 Cookie Road, private, at the purchase price of \$1,800.00.

Background: The property owner has agreed to convey a certain option for easement to Augusta, Georgia, for the Marvin Griffin Road Improvement Project.

Analysis: The purchase of the referenced property is necessary for the project.

Financial Impact: The costs necessary for this purchase will be covered under the project budget.

Alternatives: Deny the Motion

Recommendation: Approve the Motion

Funds are Available in the Following Accounts: FUNDS AVAILABLE IN THE FOLLOWING ACCOUNT(S) 323041110-5212122 296823603-5212122

REVIEWED AND APPROVED BY:

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

AUGUSTA, GEORGIA
OPTION FOR EASEMENT

GEORGIA, RICHMOND COUNTY

Received of Augusta, Georgia, the sum of one (\$1.00) dollar, the receipt whereof is hereby acknowledged, and in consideration of the benefits derived by me from the proposed project mentioned herein, I bind myself, my heirs, executors and assigns as follows:

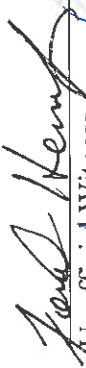
If the said Augusta, Georgia, shall within 60 days after date hereof, pay me the sum of \$ 1,800.00, then the undersigned agrees to execute and deliver to Augusta, Georgia, easements to the land owned by the undersigned, which is shown reflected in color on the plat attached hereto and made a part hereof by reference, to be used for drainage purposes on the MARVIN GRIFFIN ROAD IMPROVEMENT PROJECT, being Project Parcel 33, (Tax Map 135, Parcel(s) 004-01.) consisting of 7,779 sq. ft. of permanent construction and maintenance easement, more or less, and N/A sq. ft. sq. ft. of temporary construction easement, more or less, on project MARVIN GRIFFIN ROAD IMPROVEMENT.

*****SPECIAL PROVISION*****

The said parcel of land as above indicated is shown upon plans on file in the office of Augusta Engineering Department, Augusta, Georgia, said plans being identified as MARVIN GRIFFIN ROAD IMPROVEMENT PROJECT.

Witness my hand and seal this 18 day of November, 2009.

Signed, Sealed and Delivered
in the presence of:


Unofficial Witness

NOTARY PUBLIC

AUGUSTA SELECT TISSUE, LLC

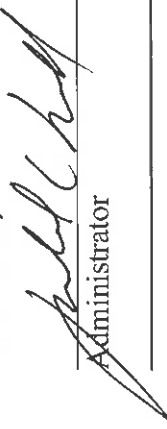

As Its: VP/GM
VICE PRESIDENT/GM

_____(L.S.)

_____(L.S.)

**My Commission Expires
June 28 2011**

Accepted by:
AUGUSTA, GEORGIA


Administrator

DATE 12/30/09

Project Parcel 33
(Tax Map 135, Parcel No. 004-01.)

INITIALS _____

TAX MAP NUMBER	PARCEL	OWNER	R/W TO OBTAIN	PERMANENT EASEMENT CONSTRUCTION AND MAINTENANCE OF DRAINAGE
135-0-004-01-0	33	AUGUSTA SELECT TISSUE LLC	N/A	7,779 SQ. FT.



AUGUSTA SELECT TISSUE LLC
T.M.S. 135-0-003-04-0

CENTRAL RAILROAD OF GEORGIA

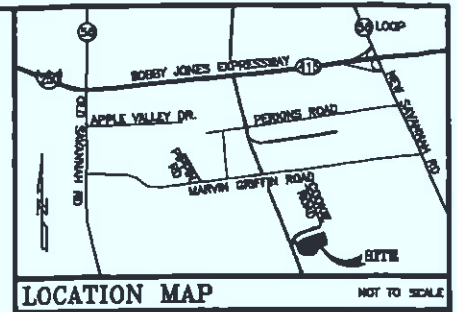
33

AUGUSTA SELECT TISSUE LLC
T.M.S. 135-0-004-01-0

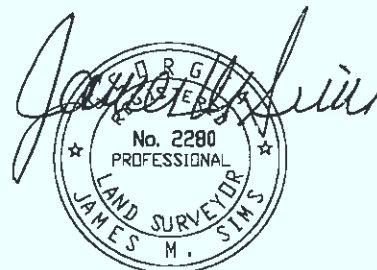
COOKE ROAD

26

THE KENDALL COMPANY
T.M.S. 135-0-004-02-0



WILLIAM WHITE BARRETT
T.M.S. 135-0-005-00-0

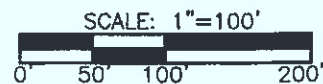
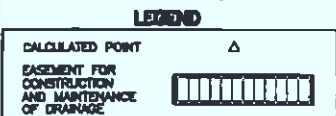


COMPILED RIGHT-OF-WAY MAP FOR AUGUSTA-RICHMOND COUNTY COMMISSION

LOCATED IN THE 88 TH G.M.D. - RICHMOND COUNTY, AUGUSTA, GEORGIA

DATE: JUNE 4, 2008

SCALE: 1" = 100'



HUSSEY, GAY, BELL & DEYOUNG, INC.

CONSULTING ENGINEERS AND SURVEYORS
329 COMMERCIAL DRIVE - SAVANNAH, GEORGIA, 31416
(912) 354-4626



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Option for Easement**

Department: Law

Caption: Motion to approve an Option for the purposes of acquiring an easement between Textron, Inc., as owner, and Augusta, Georgia, as optionee, in connection with the Marvin Griffin Road Improvement Project, (151 sq. ft.) permanent drainage and utility easement and (8,104 sq. ft.) of temporary construction easement from the property located at: 1441 Marvin Griffin Road, private, at the purchase price of \$700.00.

Background: The property owner has agreed to convey a certain option for easement to Augusta, Georgia, for the Marvin Griffin Road Improvement Project.

Analysis: The purchase of the referenced property is necessary for the project.

Financial Impact: The costs necessary for this purchase will be covered under the project budget.

Alternatives: Deny the Motion

Recommendation: Approve the Motion

Funds are Available in the Following Accounts: FUNDS AVAILABLE IN THE FOLLOWING ACCOUNT(S) 323041110-5212122 296823603-5212122

REVIEWED AND APPROVED BY:

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

AUGUSTA, GEORGIA
OPTION FOR EASEMENT

GEORGIA, RICHMOND COUNTY

Received of Augusta, Georgia, the sum of one (\$1.00) dollar, the receipt whereof is hereby acknowledged, and in consideration of the benefits derived by me from the proposed project mentioned herein, I bind myself, my heirs, executors and assigns as follows:

If the said Augusta, Georgia, shall within 60 days after date hereof, pay me the sum of \$ 700.00, then the undersigned agrees to execute and deliver to Augusta, Georgia, easements to the land owned by the undersigned, which is shown reflected in color on the plat attached hereto and made a part hereof by reference, to be used for drainage purposes on the MARVIN GRIFFIN ROAD IMPROVEMENT PROJECT, being Project Parcel 19, (Tax Map 135, Parcel(s) 001-03.) consisting of 151 sq. ft. of permanent construction and maintenance easement, more or less, and 8,104 sq. ft. sq. ft. of temporary construction easement, more or less, on project MARVIN GRIFFIN ROAD IMPROVEMENT.

*****SPECIAL PROVISION*****

The said parcel of land as above indicated is shown upon plans on file in the office of Augusta Engineering Department, Augusta, Georgia, said plans being identified as MARVIN GRIFFIN ROAD IMPROVEMENT PROJECT.

Item # 11

Witness my hand and seal this 15 day of Dec, 2009.

Signed, Sealed and Delivered
in the presence of:

Paul Henry
Unofficial Witness
James Schultz
NOTARY PUBLIC

TEXTRON, INC.
[Signature] (L.S.)
As Its: VP. & ESC (L.S.)

My Commission Expires
June 28 2011

_____(L.S.)

Accepted by:

AUGUSTA, GEORGIA

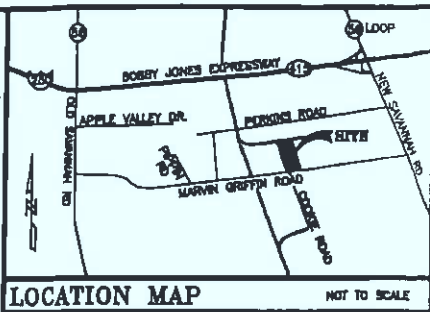
[Signature]
Administrator

DATE 12/30/09

Project Parcel 19
(Tax Map 135, Parcel No. 001-03.)

INITIALS _____

TAX MAP	PARCEL	OWNER	R/W TO OBTAIN	TEMPORARY EASEMENT		PERMANENT EASEMENT
				CONSTRUCTION OF DRIVE	CONSTRUCTION OF SLOPE	CONSTRUCTION AND MAINTENANCE OF DRAINAGE
135-0-001-03-0	19	TEXTRON INC.	0 SQ. FT.	4,672 SQ. FT.	3,432 SQ. FT.	151 SQ. FT.



(18)
TEXTRON INC.
 T.M.S. 135-0-001-02-0

(19)
TEXTRON INC.
 T.M.S. 135-0-001-03-0

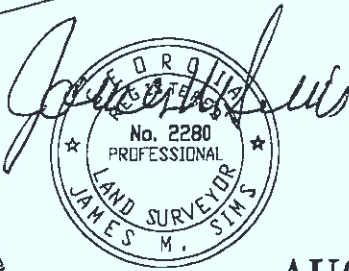
(20)
**ELECTRICAL REALTY
 AND SALES CO.**
 T.M.S. 135-0-013-00-0

MARVIN GRIFFIN ROAD

COOKIE ROAD

(27)
JJGH GENERAL PARTNERSHIP
 T.M.S. 135-0-003-00-0

(26)
THE KENDALL COMPANY
 T.M.S. 135-0-004-02-0



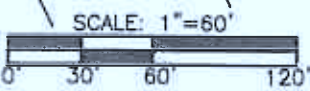
LEGEND

PROPOSED R/W MARKER (UNLESS OTHERWISE NOTED)	○
CALCULATED POINT	△
EASEMENT FOR CONSTRUCTION OF DRIVE	
R/W TO OBTAIN	
EASEMENT FOR CONSTRUCTION OF SLOPE	
EASEMENT FOR CONSTRUCTION AND MAINTENANCE OF DRAINAGE	

NOTE: REVISED MARCH 21, 2008 TO UPDATE EASEMENT.

LINE TABLE

LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L1	N16°05'08"W	10.17'	L8	N16°05'08"W	10.14'
L2	S16°05'08"E	10.12'	L9	N73°54'32"E	15.00'
L3	N16°05'08"W	19.99'	L10	S15°58'08"E	10.02'
L4	S16°05'08"E	20.00'	L11	S73°54'09"W	14.98'
L5	N16°05'08"W	10.11'	L12	N16°05'08"W	10.08'
L6	N16°05'08"W	20.02'	L13	S27°04'37"E	10.18'
L7	S16°05'08"E	20.01'			



COMPILED RIGHT-OF-WAY MAP FOR
AUGUSTA-RICHMOND COUNTY COMMISSION

LOCATED IN THE 88 TH G.M.D. - RICHMOND COUNTY, AUGUSTA, GEORGIA

DATE: SEPTEMBER 14, 2007

SCALE: 1" = 60'



HUSSEY, GAY, BELL & DEYOUNG, INC.

CONSULTING ENGINEERS AND SURVEYORS
 329 COMMERCIAL DRIVE - SAVANNAH, GEORGIA, 31416
 (912) 354-4626



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Option for Right of Way**

Department: Law

Caption: Motion to approve an Option for the purposes of acquiring a Right-of-Way between Mitchell Milovich, as owner, and Augusta, Georgia, as optionee, in connection with the Marvin Griffin Road Improvement Project, conveyed in fee simple (1,122.27 sq. ft.) more or less; and (71.75 sq. ft.) of permanent easement from property located at: 1639 Marvin Griffin Road, private, at the purchase price of \$1,000.00.

Background: The property owner has agreed to convey a certain right-of-way and easement to Augusta, Georgia, for the Marvin Griffin Road Improvement Project.

Analysis: The purchase of the referenced property is necessary for the project

Financial Impact: The costs necessary for this purchase will be covered under the project budget.

Alternatives: Deny the Motion

Recommendation: Approve the Motion

Funds are Available in the Following Accounts: FUNDS AVAILABLE IN THE FOLLOWING ACCOUNT(S) 323041110-5411120 2968236303-5411120

REVIEWED AND APPROVED BY:

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

AUGUSTA, GEORGIA
OPTION FOR RIGHT-OF-WAY

GEORGIA, RICHMOND COUNTY

Received of Augusta, Georgia, the sum of one (\$1.00) dollar, the receipt whereof is hereby acknowledged, and in consideration of the benefits derived by me from the proposed project mentioned herein, I bind myself, my heirs, executors and assigns as follows:

If the said Augusta, Georgia, shall within 60 days after date hereof, pay me the sum of \$ 1,000.00, then the undersigned agrees to execute and deliver to Augusta, Georgia, fee simple title and easements to the land owned by the undersigned, which is shown reflected in color on the right-of-way map attached hereto and made a part hereof by reference, to be used for highway purposes on the MARVIN GRIFFIN ROAD IMPROVEMENT PROJECT, being Project Parcel 10, (Tax Map 134-2, Parcel(s) 099-02), consisting of 1,122.27 sq. ft. in fee, more or less, and 71.75 sq. ft. of permanent construction and maintenance easement, more or less, and N/A sq. ft. of temporary construction easement, more or less, on project MARVIN GRIFFIN ROAD IMPROVEMENT.

*****SPECIAL PROVISION*****

The said parcel of land as above indicated is shown upon plans on file in the office of Augusta Engineering, Augusta, Georgia, said plans being identified as the MARVIN GRIFFIN ROAD IMPROVEMENT PROJECT.

Witness my hand and seal this 3 day of December, 2009.

Signed, Sealed and Delivered
in the presence of:

Peggy E. Nix
Unofficial Witness

Peggy E. Nix
NOTARY PUBLIC

PEGGY E. NIX
NOTARY PUBLIC
ROCKDALE COUNTY, GEORGIA
My Commission Expires: July 10, 2012
PN 12/13/09

Mitchell Milovich (L.S.)
Mitchell Milovich

_____(L.S.)

_____(L.S.)

Accepted by:
AUGUSTA, GEORGIA
[Signature]
Administrator

DATE 12/30/09

Project Parcel 10
(Tax Map 134-2, Parcel No. 099-02.)

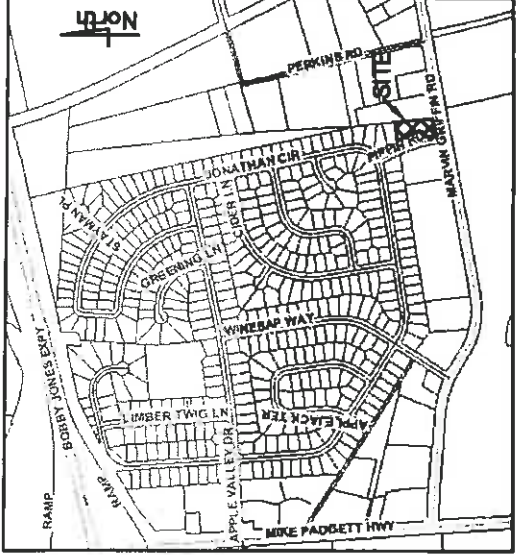
INITIALS *mm*

LEGEND	
	Permanent Construction Drainage & Msintenance Easement
	New R/W

LINE TABLE CONSTRUCTION EASEMENT		
TAG	BEARING	DISTANCE
A	N10°50'46"W	6.68'
B	N79°09'14"E	10.00'
C	S10°50'46"E	7.67'
D	S84°49'16"W	10.05'

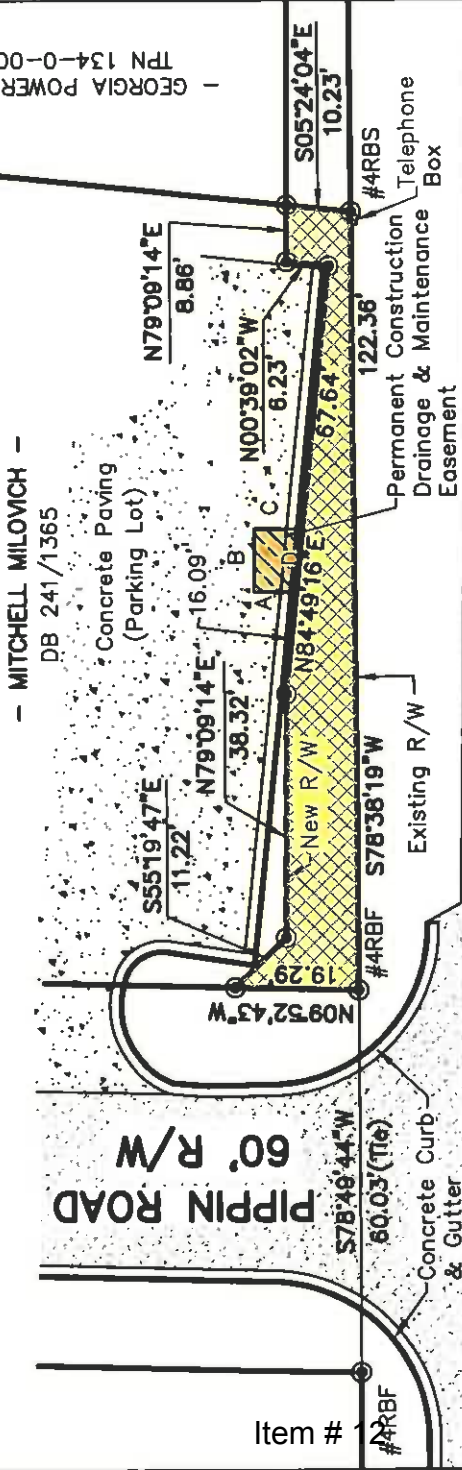
PERMANENT CONSTRUCTION, DRAINAGE & MAINTENANCE EASEMENT: 71.75 SQ. FT.
--

TAX MAP & PARCEL	OWNER	NEW R/W
TPN 134-2-099-02-0	MITCHELL MILOVICH	1122.27 SQ. FT.



LOCATION MAP
NTS

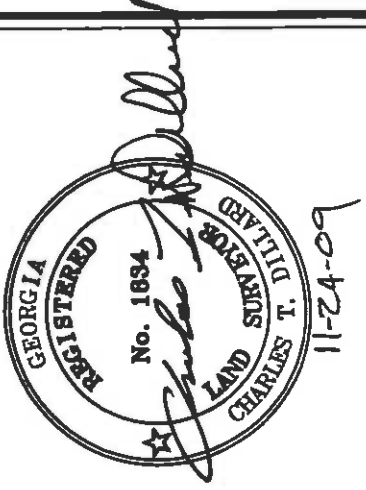
- GEORGIA POWER COMPANY -
TPN 134-0-002-00-0



MARVIN GRIFFIN ROAD - R/W VARIES

REFERENCE PLAT
PLAT FOR AUGUSTA-RICHMOND COUNTY COMMISSION BY
HUSSEY, GAY, BELL & DEYOUNG, DATED 9/14/2007

NOTES:
EQUIPMENT USED: TOPCON GTS - 225 & PRISM.
INTERPRETATION OF FIRM COMMUNITY-PANEL INDICATES THIS
PROPERTY IS NOT LOCATED WITHIN A 100 YEAR FLOOD PLAIN.
UTILITIES SERVING THIS PROPERTY ARE COVERED BY BLANKET
EASEMENTS FOR INGRESS, EGRESS & MAINTENANCE OF THE UTILITIES.
THE FIELD DATA UPON WHICH THIS PLAT OR MAP IS BASED
HAS A CLOSURE PRECISION OF ONE FOOT IN 18,967
FEET AND AN ANGULAR ERROR OF 3" PER ANGLE
POINT AND WAS ADJUSTED USING COMPASS RULE.
DATE OF SURVEY : 11/17/2009
THIS PLAT OR MAP HAS BEEN CALCULATED FOR CLOSURE AND IS
FOUND TO BE ACCURATE WITHIN ONE FOOT IN 46,400
FEET.



 AYERCORP ENGINEERS . SURVEYORS . PLANNERS 305 Broad Street Augusta, Georgia 30901 Tel. (706) 722-8808 - Fax (706) 722-8808	RIGHT-OF-WAY ACQUISITION PLAT	Prepared for AUGUSTA-RICHMOND COUNTY COMMISSION	STATE: GEORGIA
		PROPERTY LOCATED AT 1639 MARVIN GRIFFIN ROAD	COUNTY: RICHMOND
		REVISIONS	JOB NO.: 09-11988
			SCALE: 1" = 30'
			FLD: JGA DRN: BA CHK: CTD
			DATE: 11/24/2009
		FILE: A - STREET	



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Street Lighting Resolution 12/2009**

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

Caption: Motion to approve a resolution creating street lighting districts as requested by Traffic Engineering.

Background: The Traffic Engineering Department has been petitioned by the citizens requesting street lighting in their neighborhood pursuant to a 1971 Commission Resolution authorizing the creating of Street Lighting Districts. The petitioners agree to pay for all costs associated with the installation, ongoing maintenance and energy.

Analysis: Currently, street lighting is non-existing in these areas. Street lighting has been an effective measure to increase pedestrian and vehicular safety, assist in crime prevention, and to promote businesses and community pride.

Financial Impact: Street Lighting Districts are funded by a self supporting fund. Street: lighting charges vary based on the type lighting requested or required, billable front footage, and light wattage and spacing. Costs for the subject districts follow: Lighting District No. 316 Elderberry \$1.15 Lighting District No. 18 Fleming Heights \$.42

Alternatives: 1) Motion to approve a resolution creating street lighting districts as requested by Traffic Engineering. 2) Do not approve.

Recommendation: Approve option 1.

Funds are Available in the Following Accounts: 276-04-1610-5233111/Legal Advertising

REVIEWED AND APPROVED BY:

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

Cover Memo

Item # 13



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
TEE Center CM at Risk**

Department: Public Services Department - Facilities Management Division

Caption: Approve recommendation to select R.W. Allen, LLC as the Construction Manager @ Risk for the TEECenter and authorize negotiation of the contract.

Background: During the Schematic Design Phase of the project, a Request for Qualifications (RFQ) was prepared to solicit qualification statements and proposals for the Construction Manager at Risk (CM@Risk) Services for the TEECenter Project. The RFQ was prepared and was similar to the RFQ used to solicit qualification statements and proposals for the CM@Risk Services for the JudicialCenter. See the attached report from the evaluation committee.

Analysis: We received eleven (11) compliant responses for the Phase I qualifications submittals, after these were evaluated by the selection committee a short list of five (5) firms were selected, based on the scoring for Phase I, to participate in the Phase II Interviews. After the Phase II scoring, three (3) firms were asked to submit a firm and final proposal for the General Conditions Costs, CM Fees, and Pre-Construction Services. The selection committee has completed the evaluation of the Phase I and Phase II submittals from the Construction Managers and hereby recommends that ARC begin contract negotiations with R. W. Allen, LLC.

Financial Impact: The total amount of \$1,889,070 for the General Conditions, Construction Management Fees, and Pre-Construction Services are included in the overall total project budget of \$38 million.

Alternatives: 1. Approve recommendation to select R.W. Allen, LLC as the Construction Manager @ Risk for the TEE Center and authorize negotiation of the contract. 2. Do not approve the recommendation.

Recommendation: Approve recommendation to select R.W. Allen, LLC as the Construction Manager @ Risk for the TEE Center and authorize negotiation of the contract.

Funds are Available in the Following Accounts: FUNDS ARE AVAILABLE IN ACCOUNT: TEE Center: GL – 325051130
JL 206351102

Cover Memo

Item # 14

REVIEWED AND APPROVED BY:

Finance.

Law.

Administrator.

Clerk of Commission

TEE Center CM @ Risk Selection Committee Evaluation Report

During the Schematic Design Phase of the project, a Request for Qualifications (RFQ) was prepared to solicit qualification statements and proposals for the Construction Manager at Risk (CM@Risk) Services for the TEE Center Project. The RFQ was prepared and was similar to the RFQ used to solicit similar qualification statements and proposals for the CM@Risk Services for the Judicial Center. Respondents were required to submit the following as part of their responses to the first phase of the selection process:

1. Technical Approach: (25 pts.)

Describe your firms' approach to the Project, including preconstruction services, (fast-track) phasing, scheduling, quality control, safety, testing and inspection, commissioning, site security and LEED.

Explain how you will work closely with the Owner, the CIPM, and the Architect in an atmosphere of collaboration.

Explain how you will work with the Owner, the CIPM, and the Architect to manage costs during the design and construction phases, while maintaining the Owner's desired level of construction and finish quality.

The extent of work that will be self-performed by the CM will be limited to general conditions type items, unless approved otherwise by the Owner.

2. Firm Organizational Overview: (20 pts.)

Provide an overview of the firm, including the organization, identification of the parent firm, subsidiaries and/or division, if applicable. Identify the prime office location which will oversee the project, the principals, years in business and average volume of work over the past five (5) years.

Provide an organization chart of your concept of the project and the proposed distribution of work. Define the role each team member will play to accomplish the scope of services required.

List all previous working relationships with Augusta.

3. Company Experience and Performance: (20 pts.)

Describe the CM Entity's past experience on four (4) similar CM@Risk projects that best demonstrate the abilities and experience of the firm. Include a narrative giving a brief description of the project. In addition, include the following information for each referenced project:

- Project Name
- Location
- Owner (include contact name and current telephone number for

- Owner's Rep)
- Type of facility
- Principal-in-Charge of project
- Project Manager
- Architect (include contact name and current telephone number)
- Original contract amount
- Final contract amount
- Start and scheduled completion dates
- Actual completion date

Firms to be considered must have proven experience in At-Risk project delivery for similar facilities. Indicate your firms experience with At-Risk project delivery.

Indicate if your firm has ever failed to complete any contract that was awarded to you.

4. Experience, Competence and Commitment of Key Personnel: (15 pts.)

Explain how your firm would staff this project and what specific role each key person will be assigned. Include personnel assigned to perform the following:

- Executive Management
- Preconstruction Management
- Project Management
- Cost Estimating
- Project Engineering
- Supervision of the Work
- Quality Control
- Safety
- Schedule Management

In terms of similar projects, summarize the qualifications, relative experience, education and other significant information (i.e. years experience in current position, years with company, etc.) for proposed key personnel to be assigned to the project. Provide (2 pages max.) resumes for the following personnel:

- Project Director
- Preconstruction Manager
- Senior Project Manager
- Project Manager
- Superintendent

Identify percentage of the key individual's time that will be devoted to this project. Assurances must be made that personnel proposed will be available for the duration of the project

List the projects and respective percentage of time the proposed key individuals are presently committed to.

5. Project Management and Controls: (20 pts.)

Identify your firm's approach to:

- Quality Control for each component of the work that you would typically find in a project of this nature. Explain the steps that the site team will take to verify that quality standards are met in the final constructed project.
- Safety Control, including your firms' accident prevention program and submittal of a history of your firms' Experience Modification Rate (EMR) and OSHA Lost Time Accident rate for the past five (5) years.
- Schedule Management, including schedule type, level of detail, software utilized, frequency of updates and recovery procedures.
- A Cost-Loaded Schedule will be used on this project. Explain how you will prepare the initial schedule and your experience using a Cost-Loaded Schedule on previous projects.
- Documentation Control: Constructware, a web-based project management documentation application service provider will be used on this project, to manage project documentation, such as meeting minutes, RFI's, schedules, submittals, etc. Explain how you will implement this tool into your project management plan.
- Subcontractor Management. Explain the process you will use to manage communication, collaboration, execution, quality, and safety performance of subcontractors.
- LEED coordination and submittals compliance.

6. Peer References: (20 pts.)

Provide references from four (4) Architectural firms, and four (4) Subcontractors that have worked on projects your firm has completed in the past five (5) years, preferably on projects that the key personnel were assigned to as indicated in your response above. If not included above, include project name, location, brief description of scope of work, budget, current telephone number, physical addresses and email addresses. Provide current/verified contact information for all references used for this RFQ.

7. Augusta Metropolitan Area Experience: (10 pts.)

Provide a list of projects that your firm has completed in the past five (5) years, or are in the process of completing, that are in the Augusta Metropolitan Area. The Augusta Metropolitan Area is defined as a 50 mile radius of downtown Augusta.

8. Financial Strength: (10 pts.)

Submit a complete set of audited financial statements for the last three (3) years. Provide a letter from your bonding company certifying that they intend to issue a bid bond, and a payment and performance bond for this project.

9. Backlog: (10 pts.)

Describe your recent, current, and projected workload and explain how this project will be managed given your firms' obligations to other clients.

10. Legal Matters: (10 pts.)

Provide a list of all contracts over the past five (5) years that resulted in litigation or arbitration proceedings, with an explanation of the matters in dispute, the parties involved, the amounts in dispute, and the outcome of the proceeding.

Short-listed firms will be required to submit a fully executed original "Certification of Absence of Suspension, Debarment, Voluntary Exclusion, or Determination of Ineligibility".

11. LEED: (20 pts.)

Explain how you plan to accomplish the following LEED requirements for this project:

- Construction Activity Pollution Prevention
- Facilitate Fundamental and Enhanced Commissioning
- Recycle 75% Construction Waste
- Recycled Content 20%
- Regional Materials 20%
- Certified Wood
- Construction IAQ Plan During Construction
- Construction IAQ Plan Before Occupancy
- Low-Emitting Materials Throughout

12. PRE-CONSTRUCTION SERVICES : (20 pts.)

The CM shall assist the Owner and Architect during design and construction documents Pre-Construction phase, prior to the Construction Phase. Explain the process you use during the Pre-Construction Phase of the project.

Estimates will be required at each of the following phases: Design Development, 50-60% Construction Documents (GMP), 100% CDs.

Provide three (3) examples of projects where you have provided Pre-Construction services.

A selection committee was formed to evaluate and rank the qualification statements. The committee consisted of the following members:

Selection Committee:

Name	Organization
Barry White	ARC Convention and Business Bureau
Erick Montgomery	Historic Augusta
Bob Kuhar	Morris Communications
Don Green	Heery International
Geri Sams, Phyllis Mills, Nancy Williams	Augusta Procurement Division

The following RFQ was sent to the newspaper on July 27, 2009:

REQUEST FOR QUALIFICATIONS

Request for Qualifications will be received at this office until Tuesday, September 1, 2009 @ 3:00 p.m. FOR FURNISHING:

**RFQ ITEM #09-150 Construction Manager @ Risk Augusta TEE Center for
The City of Augusta**

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

Gerri 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. **A Mandatory Pre-Qualification meeting will be held on Tuesday, August 25, 2009 @ 2:00 p.m. in the Commission Chambers – Room 802. All questions must be submitted in writing to the office of the Procurement Department by Thursday, August 27, 2009 @ 3:00 p.m. by fax at 706-821-2811 or by mail.** No RFQ will be accepted by fax, all must be received by mail or hand delivered.

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.

At the pre-qualification conference a total of 19 firms attended the meeting.

On September 1, 2009, 14 qualification statements were submitted, however, three (3) of those were deemed to be non-compliant by the Procurement Team.

On September 8th, the qualification statements were issued to the Selection Committee to begin their review. The reviews were scheduled to take 7 to 10 days to complete.

During this time, all references were checked and D&B Reports were prepared for each of the eleven (11) firms.

On the afternoon of September 17th, the Selection Committee met to review the qualifications and to rank each firm according to the points system established in the RFQ. The top five (5) firms were advised the next day that they would be invited to participate in the second phase of the selection process to prepare for an interview on October 1st or 2nd and to prepare their fee proposals for the general conditions costs, construction management fee, and pre-construction services.

Interviews with Potts-Pinnacle, Elkins Constructors, and Turner Construction were conducted on Thursday – October 1, 2009 in the afternoon and with R. W. Allen, and M.B. Kahn on Friday – October 2, 2009 in the morning.

After the completion of the interviews, the committee reconvened and ranked the firms based on the results of the interviews. Subsequent to that the fee proposals were opened for the top three firms (Potts-Pinnacle, Elkins Constructors, and R. W. Allen). The values for each of the proposals were inserted into a spreadsheet and analyzed by each member of the committee. A decision was made to go back and request a firm and final proposal from each of the three top ranked firms. The firm and final proposals were resubmitted on Monday – October 12th, and the Selection Committee reconvened on October 20th at 1:00pm to review the firm and final proposals and to recommend the firm that provides the best value to ARC for the requested services.

The selection committee has completed the evaluation of the Phase I and Phase II submittals from the Construction Managers and hereby recommends that ARC begin contract negotiations with R. W. Allen, LLC.



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Willhaven, Phase I**

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

Caption: Approve the deed of dedication and road resolutions submitted by the Engineering Department for Willhaven, Phase I.

Background: The final plat was approved by the Commission on January 15, 2008 . The subdivision design and plat, including the storm drain system, have been reviewed and accepted by our engineering staff and the construction has been reviewed by our inspectors.

Analysis: This section meets all codes, ordinances and standards. There are no wetlands or 100-year flood plain boundaries involved in this section.

Financial Impact: By accepting these roads into the County system, all future maintenance and associated costs will be borne by Augusta, Georgia.

Alternatives: 1. Approve the deed of dedication and road resolutions submitted by the Engineering Department for Willhaven, Phase I. 2. Do not approve and risk litigation.

Recommendation: Approve Alternative Number One.

Funds are Available in the Following Accounts: Not required at this time.

REVIEWED AND APPROVED BY:

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

RETURN TO: ROY D. TRITT
WARLICK, TRITT, STEBBINS & MURRAY, LLP.
POST OFFICE BOX 204450
MARTINEZ, GA 30917-4450

STATE OF GEORGIA)
)
COUNTY OF RICHMOND)

DEED OF DEDICATION

THIS INDENTURE, made and entered into this ____ day of ~~March, 2009~~, by and between **WILLHAVEN HOLDINGS, 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 I, as prepared by John F. Brewer, GA RLS, of John Brewer & Associates, dated June 19, 2007, revised December 14, 2007 and last revised March 20, 2009, as recorded in the Office of the Clerk of Superior Court of Richmond County, Georgia, in Plat Cabinet ____, Slide ____, Plat ____; 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 "WILLHAVEN DRIVE - 60' R/W; TRINITY CIRCLE - 60' R/W; UTOPIA COURT - 60' R/W; VICTORY STREET - 60' R/W and SERENITY LANE - 60' R/W" on that certain plat of Willhaven, Phase I, as prepared by John F. Brewer, GA RLS, John Brewer & Associates, dated June 19, 2007, revised December 14, 2007, and last revised March 20, 2009, as recorded in the Office of the Clerk of Superior Court of Richmond County, Georgia, in Plat Cabinet _____, Slide _____, Plat _____; 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.

TOGETHER with the Detention Pond 1 as shown on said plat.

TO HAVE AND TO HOLD SAID roads, detention pond, 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:

Witness

Notary Public, Georgia

WILLHAVEN HOLDING, LLC

By FIRST BANK OF GEORGIA, its Member

By:

Hugh E. Hollar,
As its Senior Vice President

(Bank Seal)

ACCEPTED BY:

AUGUSTA, GEORGIA

By:

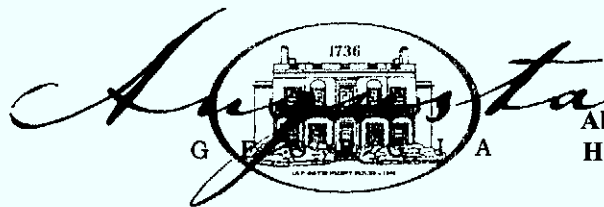
Its: its Mayor

Attest:

Its: Clerk of Commission
(SEAL)



006
12/10/09
Item # 15



ENGINEERING DEPARTMENT

Abie L. Ladson, PE, 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: Friday, December 04, 2009

Subject: Certificate of Completion
Dedication of Willhaven Phase I
File reference: 2009 – 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: Hameed Malik, PhD., P.E., Assistant Director – Engineering Department
Terri Turner, Planning & Zoning
File

SUBDIVISION: Willhaven, Phase I

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

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

WHEREAS, Richmond County desires to make, Trinity Circle a part of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Trinity Circle 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 right-of-way of Willhaven Dr.

Extending approx. 162.5' NW to include cul-de-sac

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

0.03 mile

(c) Width & type of road surface:

31' 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, GEORGIA

BY: _____
As Its Mayor

Attest: _____
Clerk of Commission

Handwritten signature and date:
12/22/09

SUBDIVISION: Willhaven, Phase I

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

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

WHEREAS, Richmond County desires to make Willhaven 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 Willhaven 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 centerline intersection of Gordon Hwy. & Willhaven Dr.
Extending approx. 5,270' to the property line of Willhaven, Phase I
- (b) Length of road to nearest 1/100th mile:
1.0 mile
- (c) Width & type of road surface:
31' 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, GEORGIA

BY: _____
As Its Mayor

Attest: _____
Clerk of Commission

W. J. [Signature]
12/22/09
Item # 15

SUBDIVISION: Willhaven, Phase I

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

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

WHEREAS, Richmond County desires to make Utopia Court a part of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Utopia Court 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 the right-of-way of Willhaven Dr.
Extending approx. 440' NE to include cul-de-sac
- (b) Length of road to nearest 1/100th mile:
0.08 mile
- (c) Width & type of road surface:
31' 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, GEORGIA

BY: _____
As Its Mayor

Attest: _____
Clerk of Commission

ccg
12/22/09

SUBDIVISION: Willhaven, Phase I

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

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

WHEREAS, Richmond County desires to make Victory Street a part of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Victory 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 the right-of-way of Willhaven Drive

Extending approx. 1,011' NE to right-of-way of Willhaven

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

0.19 mile

(c) Width & type of road surface:

31' 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, GEORGIA

BY: _____
As Its Mayor

Attest: _____
Clerk of Commission

cc 12/22/09

SUBDIVISION: Willhaven, Phase I

RESOLUTION ADDING ROAD TO THE
AUGUSTA-RICHMOND COUNTY ROAD SYSTEM

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

WHEREAS, Richmond County desires to make Serenity Lane a part of its County Road System.

NOW, THEREFORE, BE IT RESOLVED by the Augusta-Richmond County Commission-Council of Richmond County, Georgia, that Serenity Lane 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 the right-of-way of Willhaven Drive

Extending approx. 864' NE to right-of-way of Willhaven Drive

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

0.16 mile

(c) Width & type of road surface:

31' 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, GEORGIA

BY: _____
As Its Mayor

Attest: _____
Clerk of Commission

008 10/22/09



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Windsor Spring Road Improvements**

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

Caption: Approve Capital Project Budget Change Number Five and Supplemental Agreement Number Five on the Windsor Spring Road Improvement project CPB 323-041110-296823516 and authorize the Engineering Department to extend the current agreement with W. R. Toole for six months to provide engineering services in an amount not to exceed \$84,000.00 to be funded from SPLOST Phase III Recapture.

Background: On July 10, 2008, the Commission approved the initial agreement with W. R. Toole to provide construction observation and field additional services.

Analysis: It is also essential that the Design Engineer of this project "W.R. Toole Engineers, Inc." is involved in the day-to-day construction activities (construction inspection and field engineering) to help address the Engineering Department extensive work load. It is also the Engineering Department recommendation to approve the supplemental agreement for additional engineering services for this project.

Financial Impact: Funds are available in SPLOST Phase III Recapture in the amount of \$84,000.00 upon Commission approval.

Alternatives: 1) Approve Capital Project Budget Change Number Five and Supplemental Agreement Number Five on the Windsor Spring Road Improvement project CPB 323-041110-296823516 and authorize the Engineering Department to extend the current agreement with W. R. Toole for six months to provide engineering services in an amount not to exceed \$84,000.00 to be funded from SPLOST Phase III Recapture. 2) Do not approve and eliminate project.

Recommendation: Approve Alternative Number One.

Funds are Available in the Following Accounts: FUNDS ARE AVAILABLE IN THE FOLLOWING ACCOUNTS: 323-041110-296823333

REVIEWED AND APPROVED BY:

**Finance.
Law.**

Cover Memo

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DO NOT PROCESS THIS DOCUMENT. (once approved by the Commission Engineering will send the original document(s) for execution to the Clerk of Commission Office. For questions please contact Engineering at ext 5070.)

Augusta-Richmond County, Georgia

CPB#323-041110-296823516

**CAPITAL PROJECT BUDGET
WINDSOR SPRING ROAD IMPROVEMENTS
CHANGE NUMBER FIVE**

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# 323-041110-296823516. This change is for additional funds necessary for extending Engineering Services for Construction Management Services for six months associated with the said project, in the total amount of \$84,000. These funds will come from Special 1% Sales Tax, Phase III Recapture.

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

Special 1% Sales Tax, Phase I	\$ 280,000
Special 1% Sales Tax, Phase III	\$ 1,853,000
Special 1% Sales Tax, Phase I Recapture	\$ 12,917
Special 1 % Sales Tax, Phase II Recapture	\$ 16,883
Special 1 % Sales Tax, Phase II Recapture	\$ 2,167,667
Special 1 % Sales Tax, Phase III Recapture	\$ 1,000,000
Special 1 % Sales Tax, Phase III Recapture	\$ 84,000
	<u>\$ 5,414,467</u>

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

	By Basin	By District
Raes Creek	\$5,414,467	3rd \$ 5,414,467

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

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhaver, Mayor

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

Augusta-Richmond County, Georgia

CPB#323-041110-296823516

**CAPITAL PROJECT BUDGET
WINDSOR SPRING ROAD IMPROVEMENTS
CHANGE NUMBER FIVE**

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT CPB</u>	<u>CPB CHANGE</u>	<u>NEW CPB</u>
SPECIAL 1% SALES TAX, PHASE I 321-04-1110-00000000-0000000000	(\$280,000)	\$0	(\$280,000)
Special 1% Sales Tax, Phase III 323-04-1110-00000000-0000000000	(\$1,853,000)	\$0	(\$1,853,000)
Special 1% Sales Tax, Phase I Recapture 321-04-1110-6011110-288821333	(\$12,917)	\$0	(\$12,917)
Special 1% Sales Tax, Phase II Recapture 322-04-1110-6011110-292822333	(\$16,883)	\$0	(\$16,883)
Special 1% Sales Tax, Phase II Recapture 322-04-1110-6011110-292822333	(\$2,167,667)	\$0	(\$2,167,667)
Special 1% Sales Tax, Phase III Recapture 323-04-1110-6011110-296823333	(\$1,000,000)	(\$84,000)	(\$1,084,000)
TOTAL SOURCES:	(\$5,330,467)	(\$84,000)	(\$5,414,467)

USE OF FUNDS

ENGINEERING 323-04-1110-5212115-296823516	\$312,200	\$84,000	\$396,200
RIGHT-OF-WAY 323-04-1110-5411120/296823516	\$400,000	\$0	\$400,000
ADVERTISING 323-04-1110-5233119/296823516	\$3,000	\$0	\$3,000
CONSTRUCTION 323-04-1110-5414110/296823516	\$4,615,267	\$0	\$4,615,267
CONTINGENCY 323-04-1110-6011110/296823516	\$0	\$0	\$0
TOTAL USES:	\$5,330,467	\$84,000	\$5,414,467

DO NOT PROCESS THIS DOCUMENT. (once approved by the Commission Engineering will send the original document(s) for execution to the Clerk of Commission Office. For questions please contact Engineering at ext 5070.)

**AUGUSTA-RICHMOND COUNTY
ENGINEERING DEPARTMENT
SUPPLEMENTAL AGREEMENT**

Project No. 323-041110-296823516
SUPPLEMENTAL AGREEMENT NO. 5 **P03054**

WHEREAS, We, W. R. Toole Engineers, Inc., Consultant, entered into a contract with Augusta-Richmond County on July 10, 2008, for engineering design services associated with the Windsor Spring Road Improvements Project, Project No. 323-041110-296823516, File Reference No. 03-014 (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:

Extend Engineering services for six months to provide Field Engineering and Construction Management Services.

It is agreed that as a result of the above modification the contract amount is increased by the amount of \$84,000.00 from \$367,780.50 to \$451,780.50.

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, W. R. Toole Engineers, 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 _____, 2009.

RECOMMEND FOR APPROVAL:

CITY OF AUGUSTA-RICHMOND COUNTY
AUGUSTA, GEORGIA

W. R. Toole Engineers, Inc.

Deke Copenhaver, Mayor

Approved: Date _____

Approved: Date _____
[ATTACH CORPORATE SEAL]

ATTEST:

Title: _____

Item # 16



W R Toole Engineers, Inc.

Engineers * Consultants * Planners

December 14, 2009

Augusta Engineering Department
505 Telfair Street
Augusta, Georgia 30901

Attention: Mr. Abie Ladson, P.E - Director

Subject: Windsor Spring Road Improvement Project
Supplemental Services Proposal - *Revised*
Professional Construction Management & Inspection Services

Mr. Ladson:

Since June 2008 W.R. Toole Engineers has served as an extension of the City of Augusta Engineering Department's (AED) staff providing pre-construction project coordination, contractor bid and qualifications review, utility correspondence, construction management, field engineering, and full time construction inspection for the Windsor Spring Road project. These services are being provided per our June 11, 2008 proposal, which outlined professional services based on a fifteen (15) month schedule. The time associated with the current scope of work was exhausted during October 2009. W.R. Toole has continued to work based on verbal authorizations from AED. The purpose of this letter is to formalize the request for a supplemental agreement, which would extend our professional services contract commensurate with the current construction activities. The information below provides a brief project background, current project status, and proposed scope of work.

Project Background

The construction of Windsor Spring Road is contractually established for completion through two (2) phases. Phase I includes private utility relocations; i.e. Georgia Power, ATT, Comcast, etc., while Phase II work includes roadway, drainage, and public utility improvements. Fifteen (15) months are provided for Phase II contract work.

Bids for the Windsor Spring Road project were received on May 27, 2008. Pre-construction services and contract negotiations were completed during June and July 2008. During August 2008, construction contracts were executed and Phase I work began. Concurrent with the Phase I work, AED approved the start of roadway, utility, and drainage work in project areas that were clear of utility obstructions and proposed utility relocation work. Subsequently, W.R. Toole Engineers began full-time construction management and inspection services during August 2008.

1005 Broad Street, Suite 200, Augusta, GA 30901
phone - 706.722.4114 * fax - 706.722.6219 * www.wrtoole.com

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Current Project Status

Current construction budget and schedule snapshots are summarized below:

- Construction Budget Snapshot: Cost of work approved to date: \$2,499,087.56 of \$4,549,000 total project cost ~ 54.9%
- Phase I Utility Relocation Schedule Snapshot: Approximately 95% Complete. Estimated completion for utility relocations is December 31, 2009.
- Estimated Total Project Schedule Snapshot: Approximately 75% Complete. Based on the work completed to-date and the current project schedule, W.R. Toole estimates that the project will be substantially complete during April 2010.

Proposed Scope of Work & Professional Fee Summary

W.R. Toole Engineers proposes to extend our full time construction management, field engineering, and inspection services through substantial completion and project close out. As previously noted, we anticipate substantial completion of the construction contract during April 2010. Based on the anticipated project schedule, we propose to extend our professional services for a lump sum fee of \$84,000. We propose to invoice a percentage of the proposed lump sum each month based on the time and materials spent on the project.

Thank you in advance for your consideration of this request. W.R. Toole Engineers appreciates the opportunity to provide professional services to the Augusta Engineering Department and looks forward to the successful completion of the Windsor Spring Road Improvement project.

Sincerely,

W.R. TOOLE ENGINEERS, INC.



Tom Dunaway, P.E.
Senior Project Manager



Erik Hammarlund, P.E.
Vice President

Cc: Mr. Tony Williams – AED Construction Manager



**Engineering Services Committee Meeting
1/11/2010 12:50 PM
Wrightsboro Rd Improvements SA#10 & CPB#11**

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

Caption: Authorize the Engineering Department to approve Capital Project Budget Number Eleven and Supplemental Agreement Ten with PBS & J in the amount of \$57,680 to hold a Public Information Open House Meeting (PIOH) as mandated by GDOT; update the environmental document in accordance with the new noise criteria and various permits that are now required; and the extensive right of plan revisions associated with the realignment of Barton Chapel Road as part of the improvements to Wrightsboro Road from Jimmie Dyess Parkway to I-520, CPB# 323-041110-296823309. Funds will be transferred from the project Right of Way Account to the project Engineering Account.

Background: This is a Georgia Department of Transportation project that will widen & reconstruct Wrightsboro Road from Jimmie Dyess Parkway to I-520. The Engineering Department is responsible for the development of the preliminary engineering activities and hired PBS & J to accomplish these activities. GDOT is funding the right of way acquisition (\$8,906,000) and the construction (\$23,787,032).

Analysis: PBS & J entered into an agreement with Augusta-Richmond County on October 19, 1999 for engineering and design services on the Wrightsboro Road project. GDOT has mandated that a Public Information Open House (PIOH) meeting be held concerning the realignment of the Barton Chapel Road intersection. The cost to prepare the displays, handouts, attend the dry run, PIOH meeting and respond to the comments received is \$27,875. The method of evaluating noise impacts as part of the environmental document has recently changed. The noise impact study will have to be updated in accordance with the new guidelines. The design consultant has been advised by GDOT that a permit from the US Army Corps of Engineers is now required and also that stream buffer variances are now required. Applications will have to be prepared to satisfy these 2 concerns. The cost for these efforts is \$13,690. The intersection of Barton Chapel Road has been realigned which will provide a more operationally efficient and safer intersection with Wrightsboro Road and Augusta West Parkway. This has resulted in extensive revisions to the right of ways in this area. The cost for this is \$16,115.

Financial Impact: Funding is available and will be transferred from the project Right of Way Account to the project Engineering Account.

Alternatives: Authorize the Engineering Department to approve Capital Project Budget Number Eleven and Supplemental Agreement Ten with PBS & J in the

Cover Memo

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amount of \$57,680 to hold a Public Information Open House Meeting (PIOH) as mandated by GDOT; update the environmental document in accordance with the new noise criteria and various permits that are now required; and the extensive right of plan revisions associated with the realignment of Barton Chapel Road as part of the improvements to Wrightsboro Road from Jimmie Dyess Parkway to I-520, CPB# 323-041110-296823309. Funds will be transferred from the project Right of Way Account to the project Engineering Account. 2) Do not approve and delay the construction and improvements on a major transportation corridor that is vital to the city.

Recommendation: Approve Alternative Number One.

**Funds are Available in
the Following
Accounts:** 323-041110-5411120/296823309-5411120

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 Clerk of Commission for execution. For information reference this request contact Engineering @ ext 5070.

**AUGUSTA-RICHMOND COUNTY
AUGUSTA, GA ENGINEERING DEPARTMENT
SUPPLEMENTAL AGREEMENT**

PROJECT NO. 323-04-296823309
GDOT PROJECT NO.: STP-7001 (9) Richmond, PI 250510
SUPPLEMENTAL AGREEMENT NO: 10
P.O.: 04471

WHEREAS, We, **PBS & J**, Consultant, entered into a contract with Augusta-Richmond County on October 19, 1999, for engineering design services associated with the widening and reconstruction of **Wrightsboro Road from Jimmie Dyess Parkway to I-520**, GDOT Project No. STP-7001 (9), File Reference No. 08-014 (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:

Prepare and hold the GDOT mandated Public Information Open House Meeting; update the noise criteria to current guidelines and prepare environmental permits that are now required; and extensive right of way revisions associated with the realignment of Barton Chapel Road.

It is agreed that as a result of the above described modification the contract amount is increased by \$57,680 from \$1,279,234.37 to a new total of \$1,336,914.37.

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, **PBS & J**, 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 _____, 2009.

RECOMMEND FOR APPROVAL:

CITY OF AUGUSTA-RICHMOND COUNTY
AUGUSTA, GEORGIA

Mayor

Approved: Date _____

ATTEST:

Title: _____

Approved: Date _____
[ATTACHED CORPORATE SEAL]

ATTEST:

Title: _____

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#323-041110-296823309

**CAPITAL PROJECT BUDGET
WRIGHTSBORO ROAD IMPROVEMENTS
CHANGE NUMBER ELEVEN**

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# 323-04-296823309. This change will prepare and hold GDOT mandated Public Information Open House Meeting; update the noise criteria to current guidelines and prepare environmental permits that are now required; and extensive right of way revisions associated with the realignment of Barton Chapel Road in the total amount of \$57,680 to be funded by the project Right-of-Way account within the Special 1% Sales Tax, Phase III Fund.

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

Special 1% Sales Tax, Phase III	\$ 1,984,000
Tiger Grant Fund	<u>\$ 19,500</u>
	\$ 2,003,500

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

By Basin	By District
Raes Creek \$2,003,500	3rd \$ 2,003,500

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

Adopted this _____ day of _____.

Approved

Honorable Deke Copenhaver, Mayor

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

Augusta-Richmond County, Georgia

CPB#323-041110-296823309

**CAPITAL PROJECT BUDGET
WRIGHTSBORO ROAD IMPROVEMENTS
CHANGE NUMBER ELEVEN**

<u>SOURCE OF FUNDS</u>	<u>CPB AMOUNT CPB</u>	<u>CPB CHANGE</u>	<u>NEW CPB</u>
SPECIAL 1% SALES TAX, PHASE III 323-04-0000-00000000-296823309	(\$1,984,000)	\$0	(\$1,984,000)
TIGER GRANT FUNDING	(\$19,500)	\$0	(\$19,500)
TOTAL SOURCES:	(\$2,003,500)	\$0	(\$2,003,500)

USE OF FUNDS

ENGINEERING 323-04-1110-5212115-296823309	\$1,279,394	\$57,680	\$1,337,074
ADVERTISING 323-04-1110-5233119-296823309	\$1,000	\$0	\$1,000
RIGHT-OF-WAY 323-04-1110-5411120/296823309	\$240,106	(\$57,680)	\$182,426
CONTINGENCY 323-04-1110-6011110/296823309	\$43,000	\$0	\$43,000
TRAFFIC SIGNAL 323-04-1110-5414610/296823309	\$40,000	\$0	\$40,000
UTILITY RELOCATION 323-04-1110-5414510/296823309	\$400,000	\$0	\$400,000
TOTAL USES:	\$2,003,500	\$0	\$2,003,500



An employee-owned company

November 12, 2009

Mr. David O. Griffith
Acting Project Manager
Augusta Engineering Department
522 Greene Street
Augusta, GA 30901

**RE: Wrightsboro Road Widening
 Request for Supplemental Agreement**

Dear Mr. Griffith:

The Georgia Department of Transportation (GDOT) has required that a Public Informational Open House (PIOH) be held to discuss the changes to the project design at Barton Chapel Road/ Augusta West Parkway. PBS&J requests a supplemental agreement to cover the cost of preparing for and attending this meeting as well as responding to the comments received at the meeting. As part of this effort, PBS&J will also update the noise impact assessment and prepare necessary permits that will be required for environmental certification.

We are aware that further changes will be required when the changes resulting from the Value Engineering study are fully known. We have included the cost of some design changes that can be moved forward at this time in this supplemental request. However, due to the schedule restraints imposed by the PIOH schedule of January 7, 2010, a separate supplemental agreement will be needed at a later date to cover the costs of VE changes and finalizing the plans at the Barton Chapel Road area.

Public Informational Open House

A PIOH is scheduled for January 7, 2010, with the dry run scheduled for December 17, 2009. PBS&J will prepare displays and handouts, attend the dry run and PIOH and respond to the comments received at that meeting. The comments responses will be reviewed and approved by the City of Augusta and GDOT. The total cost of this effort is **\$27,875**.

Environmental Study and Permits

The method for evaluating noise impacts as part of roadway projects has recently been revised. As a result, the Noise Impact Study will need to be revised and resubmitted for approval. In addition, PBS&J has been asked to prepare applications for the Corps of Engineers permit and the Stream Buffer Variance. The total cost for these efforts is **\$13,690**.

Right-of-way Revisions

PBS&J has received multiple requests for right-of-way revisions related to the Wrightsboro Road acquisition. The number of revisions has been compounded by the design changes and schedule delays. We are requesting **\$16,115** to continue addressing ROW revisions during the acquisition process.

The total cost of the above proposed changes is \$57,680. A breakdown of the costs is attached.

Please feel free to call me at (770) 933 -0280 if you should have any questions or if you would like to discuss this request in further detail.

Sincerely,

PBS&J



Taylor P. Wright, P.E.
Project Director

Cc: File (060965)

Manhour Estimates



Wrightsboro Road VE Study

Conduct PIOH/ Additional Environmental Studies

Task	Proj. Mgr	Proj. Eng	Design Eng	Drafter/ Tech	Sr. Planner	Planner	Sr. Scientist	Scientist	Clerical	TOTAL
Prepare Concept Displays/ Materials	3	16	16	32	12	2			2	83
Prepare Handouts and "Cheat Sheet"	4				16	2			2	24
Attend Dry Run	5	4	4		4	4				21
Attend PIOH	8	8	8		8	8				40
Develop PIOH Responses	16	4	4						2	26
Address GDOT Comments to Responses	24	8	8							40
Noise Impact Assessment Update										0
Individual Permit Preparation						80				80
Stream Buffer Variance Application Prep							50	10		60
							40	10		50
Right-of-way revisions										0
Address GDOT requests for revisions (10)		10	60	60	32				1	163
										0
										0
										0
										0
TOTALS	60	50	100	92	72	96	90	20	7	587

Estimated Project Costs



Wrightsboro Road VE Study

Conduct PIOH/ Additional Enviromental Studies

1. Direct Labor (Specify)			
	Est. Hours	Rate/hours	Est. Cost (\$)
Project Manager	60	54.00	3,240.00
Project Engineer	50	40.00	2,000.00
Design Engineer	100	35.00	3,500.00
Drafter/Tech.	92	30.00	2,760.00
Sr. Planner	72	35.50	2,556.00
Planner	96	24.00	2,304.00
Sr. Scientist	90	25.50	2,295.00
Scientist	20	21.50	430.00
Clerical	7	30.00	210.00
Total Direct Labor			\$19,295.00
2 Overhead (indirect) Cost on Direct Labor Above			
OVERHEAD RATE X BASE-OVERHEAD (\$)			
\$19,295.00 x 168% = 32,415.60			
TOTAL OVERHEAD			\$32,415.60
3. Total Estimated Labor with Overhead Cost (1) + (2)			\$51,710.60
4. Fixed Fee/Profit (10%)			\$5,171.06
2. Other Direct Costs			
			Est. Cost(s)
Roadway Directs:			
Reproduction			150.00
Mileage			650.00
Total Other Direct Cost			\$800.00
3. Maximum Amount of Contract Proposal (3)+(4)+(5)			\$57,681.66