

**A RESOLUTION BY CITY UTILITIES COMMITTEE AUTHORIZING THE MAYOR TO ISSUE A TASK ORDER TO BROWN AND CALDWELL/DELON HAMPTON AND ASSOCIATES, CHARTERED, A JOINT VENTURE FOR FC-4906D, ARCHITECTURAL, ENGINEERING AND DESIGN SERVICES, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT, FOR THE PEACHTREE TRUNK STABILIZATION PROJECT IN AN AMOUNT NOT TO EXCEED ONE MILLION, ONE HUNDRED SEVENTY-TWO THOUSAND, SEVEN HUNDRED EIGHTY-EIGHT DOLLARS AND ZERO CENTS (\$1,172,788.00); ALL WORK WILL BE CHARGED TO AND PAID FROM FUND DEPARTMENT ORGANIZATION AND ACCOUNT NUMBER 5052 (WATER & WASTEWATER RENEWAL AND EXTENSION) 171002 (DWM SEWER LINEAR MAINTENANCE/REPAIR) 5212001 (CONSULTING) 4330000 (SEWAGE COLLECTION & STORAGE) 110846 (PEACHTREE BASIN CAP RELIEF) AND PROJECT AWARD TASK EXPENDITURE AND ORGANIZATION NUMBER 17110846 (PEACHTREE BASIN CAPACITY RELIEF) 108 (PEACHTREE CREEK TRUNK STABILIZATION - CONSTRUCTION MANAGEMENT TASK) 505221391 (WATER & WASTEWATER R & E FUND) 5212001 (CONSULTING) COA.; AND FOR OTHER PURPOSES.**

**Review List:**

Jo Ann Macrina	Completed	01/21/2014 12:40 PM
Finance	Completed	01/21/2014 12:44 PM
Procurement	Completed	01/21/2014 3:06 PM
Adam Smith	Completed	01/21/2014 3:07 PM
Patrick McShane	Completed	01/21/2014 3:36 PM
Mayor's Office	Completed	01/21/2014 3:59 PM
Office of Research and Policy Analysis	Completed	01/21/2014 5:33 PM
City Utilities Committee	Pending	
Atlanta City Council	Pending	
Mayor's Office	Pending	

Certified by Presiding Officer	Certified by Clerk
Mayor's Action <i>See Authentication Page Attachment</i>	

**A RESOLUTION BY CITY UTILITIES COMMITTEE AUTHORIZING THE MAYOR TO ISSUE A TASK ORDER TO BROWN AND CALDWELL/DELON HAMPTON AND ASSOCIATES, CHARTERED, A JOINT VENTURE FOR FC-4906D, ARCHITECTURAL, ENGINEERING AND DESIGN SERVICES, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT, FOR THE PEACHTREE TRUNK STABILIZATION PROJECT IN AN AMOUNT NOT TO EXCEED ONE MILLION, ONE HUNDRED SEVENTY-TWO THOUSAND, SEVEN HUNDRED EIGHTY-EIGHT DOLLARS AND ZERO CENTS (\$1,172,788.00); ALL WORK WILL BE CHARGED TO AND PAID FROM FUND DEPARTMENT ORGANIZATION AND ACCOUNT NUMBER 5052 (WATER & WASTEWATER RENEWAL AND EXTENSION) 171002 (DWM SEWER LINEAR MAINTENANCE/REPAIR) 5212001 (CONSULTING) 4330000 (SEWAGE COLLECTION & STORAGE) 110846 (PEACHTREE BASIN CAP RELIEF) AND PROJECT AWARD TASK EXPENDITURE AND ORGANIZATION NUMBER 17110846 (PEACHTREE BASIN CAPACITY RELIEF) 108 (PEACHTREE CREEK TRUNK STABILIZATION - CONSTRUCTION MANAGEMENT TASK) 505221391 (WATER & WASTEWATER R & E FUND) 5212001 (CONSULTING) COA.; AND FOR OTHER PURPOSES.**

WHEREAS, the City of Atlanta (“City”) authorized FC-4906D, Architectural, Engineering and Design Services (“Agreement”) with Brown and Caldwell/Delon Hampton and Associates, Chartered, a Joint Venture, on behalf of the Departments of Planning and Community Development, Public Works, Watershed Management, Parks, Recreation and Cultural Affairs, and the Office of Enterprise Asset Management, pursuant to Resolution No. 09-R-1635; and

WHEREAS, the term of the Agreement is for two (2) years with three (3) one (1) year renewal options to be exercised at the City’s sole discretion effective December 21, 2009 through December 20, 2011; and

WHEREAS, the City authorized Amendment No. 1 to include the site and funding for the Atlanta Police Department for the issuance of a Task Order to provide professional architectural, engineering and design services for the construction of the Atlanta Police Department Crime Lab in an amount not to exceed Two Hundred Twenty Thousand, Seven Hundred Sixty Eight Dollars and Zero Cents (\$220,768.00), pursuant to Resolution No. 11-R-0648; and

WHEREAS, the City authorized Renewal No. 1 of the Agreement with a term of December 21, 2011 through December 20, 2012, pursuant to Resolution No. 11-R-1726; and

WHEREAS, the City authorized Renewal No. 2 of the Agreement with a term of December 21, 2012 through December 20, 2013, pursuant to Resolution No. 12-R-1649; and

WHEREAS, the City authorized Renewal No. 3 of the Agreement with a term of December 21, 2013 through December 20, 2014, pursuant to Resolution No. 13-R-3772; and

WHEREAS, the Department of Watershed Management requires Architectural, Engineering and Design Services for the Peachtree Creek Trunk Stabilization Project; and

WHEREAS, Peachtree Creek Trunk Stabilization Project will rehabilitate 11,000 linear feet of existing 96-inch diameter sewer in the Peachtree Creek area sewer using an unplasticized rigid polyvinylchloride (uPVC) spiral wound or panel grouted-in-place liner system; and

WHEREAS, the Commissioner of the Department of Watershed Management recommends issuing a Task Order for Architectural, Engineering and Design services to Brown and Caldwell/Delon Hampton and Associates, Chartered, a Joint Venture in an amount not to exceed One Million, One Hundred Seventy-Two Thousand, Seven Hundred Eighty-Eight and Zero Cents (\$1,172,788.00) for the Peachtree Creek Trunk Stabilization Project;

THE CITY COUNCIL OF THE CITY OF ATLANTA, GEORGIA, HEREBY RESOLVES, that the Mayor, or his authorized designee, is authorized to issue a Task Order to Brown and Caldwell/Delon Hampton and Associates, Chartered, a Joint Venture for FC-4906D, Architectural, Engineering and Design Services in an amount not to exceed One Million, One Hundred Seventy-Two Thousand, Seven Hundred Eighty-Eight and Zero Cents (\$1,172,788.00) for the Peachtree Creek Trunk Stabilization Project; and

BE IT FINALLY RESOLVED, that all contracted work will be charged to and paid from Fund Department Organization and Account Number 5052 (Water & Wastewater Renewal and Extension) 171002 (DWM Sewer Linear Maintenance/Repair) 5212001 (Consulting) 4330000 (Sewage Collection & Storage) 110846 (Peachtree Basin Cap Relief) and Project Award Task Expenditure and Organization Number 17110846 (Peachtree Basin Capacity Relief) 108 (Peachtree Creek Trunk Stabilization - Construction Management Task) 505221391 (Water & Wastewater R & E Fund) 5212001 (Consulting) COA.



Kasim Reed  
MAYOR

**CITY OF ATLANTA**  
DEPARTMENT OF WATERSHED MANAGEMENT  
72 Marietta Street, N.W.  
ATLANTA, GEORGIA 30303

Jo Ann J. Macrina, PE  
COMMISSIONER

**MEMORANDUM**

**To:** Adam L. Smith, Chief Procurement Officer  
Department of Procurement

**From:** Jo Ann J. Macrina, PE, Commissioner  
Department of Watershed Management

**Cc:** Eric Glover, Deputy Commissioner  
Paula Days, Director  
Brenda Williams, Project Manager  
Keith Brooks, Deputy Chief Procurement Officer  
Delmarie Griffin, Contract Administrator, Sr.  
Jill Watkins, Contracting Officer  
Maisha Land-Wood, Legislative Manager  
Cynthia L. Lunn, Watershed Procurement Manager

**Date:** October 30, 2013

**Re:** Legislative Request for FC-4906D, Citywide Architectural Engineering and Design Services, Task Order No. 13, for Peachtree Trunk Stabilization Construction Services

**Contractor:** Brown and Caldwell, Delon Hampton and Associates, a Joint Venture

Please prepare the appropriate Legislative Summary for Cycle 1 (January 6, 2014) to approve the above referenced services, in an amount not to exceed One Million One Hundred Seventy-Two Thousand, Seven Hundred Eighty-Eight Dollars and No Cents (\$1,172,788.00).

These services shall be charged to and paid from:

**FDOA:** 5052 (Water & Wastewater R & E Fund), 171002 (DWM Sewer Linear Maintenance/Repair), 5212001 (Consulting), 4330000 (Sewage Collection & Storage), 110846 (Peachtree Basin Cap Relief), 21391 (Water & Wastewater R & E Fund)

**PATEO:** 17110846 (Peachtree Basin Cap Relief), 108 (Peachtree Creek Trunk Stabilization – Construction Management Task), 505221391 (Water & Wastewater R & E Fund), 5212001 (Consulting), COA

Requisition No. 21325475 is included with this submission.

If you have any additional questions, please contact Cynthia Lunn, Watershed Procurement Manager, at (404) 546-3626.



**Task Order: Peachtree Trunk Stabilization – Engineering Services during Construction**

**Agreement Number: FC-4906D Architectural Engineering and Design Services (“Agreement”)**

**Task Order Number: 13**

**Task Order Maximum Payment Amount: \$ 1,172,788**

The above referenced Task Order is made and entered into by and between the City of Atlanta (“CITY”), pursuant to the Agreement;

**AND**

Brown and Caldwell / Delon Hampton and Associates, Chartered, a Joint venture hereinafter referred to as the (“CONSULTANT”).

This Task Order is made a part of the Agreement between the City and the Consultant, together with all attached exhibits made a part of this Task Order.

The period of performance/delivery date for this Task Order begins as of the Commencement Date, and shall be completed by a Completion Date of December 31, 2015, unless a written modification to this Task Order is made by the City.

Task Order Services to be Provided: “–“Peachtree Trunk Stabilization Construction Services”, structural engineering support, inspection services for contract compliance and general engineering services during construction for the stabilization and rehabilitation of the 96-Inch Peachtree Trunk Sewer. Consultant shall perform all work related to this task order in accordance with the scope of services, specifications and the Consultant’s proposal attached and incorporated as Exhibit “A”.

**Task Order Milestones:**

- Start Spec Review: Upon approval by the City Notice to Proceed: Issued after Mayor / City Council approval**
- Construction: 18 months from Notice to Proceed for the Construction Contract**

**Key Task Order Personnel: Services Coordinator – Rod Pope, Other Key Personnel –, Nariman Mirai, Gil Haines, Bill Douty**

Agreement Number: FC-4906D Architectural Engineering and Design Services

Task Order Number: \_\_\_\_\_

Task Order Consultant: BC/DHA, a Joint Venture

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**Task Order: Peachtree Trunk Stabilization- Engineering Services during Construction**

**City Project Contact Information:**

Paula Days

DCPM Director

D W M,

Office of Engineering

55 Trinity Avenue SW, Suite 5400, South BLDG.

Atlanta, GA 30303-3544

Phone: 404-330-6081

Fax: 404-658-7194

E-Mail: PDays@atlantaga.gov

**Consultant Project Contact Information:**

Rod Pope

BC/DHA JV

990 Hammond Drive Suite 400

Atlanta, GA 30328

Phone: 770-673-3618

Fax: 770-396-9495

E-Mail: rpope@brwnald.com

Estimated Labor Hours and Associated Fee for Task by Labor Category: See Attached Table

Task Order Terms for Expenses: Reimbursable at cost.

**Estimated MBE/WBE Summary:**

MBE/WBE Firms Utilized in Task Order: Delon Hampton and Associates  
Smith Realty

Estimated MBE Percentage: 16%    Amount: \$181,908

Estimated WBE Percentage: 6%    Amount: \$75,120

Total Estimated MBE/WBE Percentage: 22%    Amount: \$257,028

**City Invoicing Contact Information:**

Paula Days

DWM, Office of Engineering

55 Trinity Avenue SW, Suite 5400, South BLDG.

Atlanta, GA30303-3544

Phone: 404- 330-6081

Fax: 404- 658-7194

E-Mail: PDays @atlantaga.gov

**Consultant Invoicing Contact Information:**

Rod Pope

BC/DHA JV

990 Hammond Drive Suite 400

Atlanta, GA 30328

Phone: 770-673-3618

Fax: 770-396-9495

E-Mail: rpope@brwnald.com

Attachments:

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Task Order Consultant: BC/DHA, a Joint Venture

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**Task Order: Peachtree Trunk Stabilization- Engineering Services during Construction**

## Estimated Labor Hours and Associated Fee for Task by Labor Category:

Labor Category	Home Office Rate	Estimated Home Office Hours per Category	Field Office Rate	Estimated Field Office Hours per Category	Total Estimated Fee per Category
Project Manager 4	\$199.00	352	\$168.00		\$ 70,048
Project Manager 3	\$180.00		\$157.00		\$
Project Manager 2	\$156.00		\$133.00		\$
Engineer 10	\$230.00	376	\$192.00		\$86,480
Engineer 9	\$192.00	96	\$167.00		\$18,432
Engineer 8	\$185.00	3272	\$158.00		\$605,320
Engineer 7	\$163.00	1116	\$140.00		\$181,908
Engineer 6	\$140.00		\$120.00		\$
Engineer 5	\$120.00		\$100.00		\$
Engineer 4	\$105.00		\$90.00		\$
Engineer 3	\$90.00		\$75.00		\$
Designer 5	\$122.00		\$106.00		\$
Designer 4	\$102.00		\$88.00		\$
Designer 3	\$92.00		\$77.00		\$
Scientist 8	\$192.00		\$169.00		\$
Scientist 7	\$163.00		\$140.00		\$
Scientist 6	\$139.00		\$124.00		\$
Scientist 5	\$118.00		\$104.00		\$
Surveyor, Land	\$141.00		\$125.00		\$
Surveyor 5	\$122.00		\$110.00		\$
Surveyor 4	\$108.00		\$98.00		\$
Surveyor 3	\$90.00		\$83.00		\$
Survey Crew (2 person)	\$125.00		\$102.00		\$
CAD Manager	\$124.00	160	\$106.00		\$ 19,840
CAD Technician 4	\$93.00		\$80.00		\$
CAD Technician 3	\$80.00		\$68.00		\$
Construction Manager	\$160.00		\$135.00		\$
Resident Engineer	\$138.00		\$115.00		\$
Senior Field Engineer	\$126.00		\$104.00		\$
Field Engineer	\$102.00		\$86.00		\$
Construction Inspector	\$90.00		\$74.00		\$
Land Acquisition Manager	\$126.00	320	\$102.00		\$ 40,320

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Labor Category	Home Office Rate	Estimated Home Office Hours per Category	Field Office Rate	Estimated Field Office Hours per Category	Total Estimated Fee per Category
Appraiser Level V	\$154.00	160	\$144.00		\$ 24,640
Appraiser Level IV	\$139.00		\$127.00		\$
Appraiser Level III	\$115.00	120	\$107.00		\$ 13,800
Appraiser Level II	\$115.00		\$107.00		\$
Office Manager	\$90.00		\$76.00		\$
Administrative Assistant, Sr.	\$80.00	430	\$68.00		\$34,400
Administrative Assistant	\$60.00		\$50.00		\$
Computer Aided Facility Management Systems Consultant Senior	\$148.00		\$129.00		\$
Landscape Architect, Principal	\$160.00		\$140.00		\$
Landscape Architect	\$130.00		\$113.00		\$
Landscape Designer	\$98.00		\$86.00		\$
Architect, Principal	\$162.00		\$140.00		\$
Architect	\$140.00		\$125.00		\$
Interior Designer	\$133.00		\$118.00		\$
Graphic Designer	\$100.00		\$88.00		\$
<b>Task Order Labor Totals</b>					<b>\$ 1,095,188</b>
<b>Expense</b>					<b>\$77,600</b>
<b>Task Order Total</b>					<b>\$1,172,788</b>

Authorized Representatives and Signatures:

City of Atlanta Representative: Eric L. Glover

Signature: \_\_\_\_\_

Consultant Representative: Rod Pope

Signature: 

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**EXHIBIT A**

Suite 400, 990 Hammond Dr.  
Atlanta, Georgia 30328

Tel: (770) 394-2987  
Fax: (770) 396-8495



May 9, 2013

Mr. Eric L. Glover, P.E.  
Deputy Commissioner, Bureau of Engineering Services  
Department of Watershed Management  
55 Trinity Avenue, S.W., Suite 5900  
Atlanta, GA 30303

Subject FC-4906D: Architectural, Engineering and Design Services: Proposal  
for Peachtree Trunk Stabilization Construction Services.

Dear Mr. Glover:

This scope of work is to provide engineering services for the Peachtree Trunk Stabilization Construction Services.

**Background**

The City of Atlanta has an existing 96-inch arch-type sewer trunk line known as the "Peachtree Trunk", that conveys wastewater to the RM Clayton Water Reclamation Center. This sewer line was constructed in 1936 as a cast-in-place structure with no apparent reinforcing. In some locations there is very little ground cover over the pipe, and in a few areas the pipe is exposed. In December of 2008, the City experienced heavy rainfall causing the flow in this pipe to exceed the capacity. As a result of this high flow the Sewer Trunk failed in multiple locations. Brown and Caldwell was contacted by the City following the storm event and failure of the Sewer Trunk. After a site visit the next morning, quick repairs were needed with the very limited available materials in the contractor's yard. Emergency repairs started on the same day and concrete was placed at the worst locations

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the following day to prevent any further damage. Various repair approaches were undertaken following the original repair to externally repair approximately 600 feet of the Sewer Trunk.

A severe flood event occurred in September of 2009 where portions of the Peachtree Trunk sustained structural damage. However, the portions of the pipe that were repaired in 2008 and early 2009 performed well during this event. Emergency repairs were once again implemented to restore the structural integrity of the damaged portions of the trunk sewer. While completing the emergency repairs it was discovered that additional portions of the sewer had evidence of advanced interior pipe wall deterioration potentially due to hydrogen sulfide corrosion that would also require repair. After the external repair of this section of the Sewer Trunk, the remaining Sewer Trunk was inspected and a cost effective repair was selected for a permanent repair solution.

The system needed a permanent structural rehabilitation where an open-cut replacement was not feasible due to the heavily residential land use of the area. The management team evaluated multiple internal repair methods, and ultimately decided on a spiral-wound PVC material. This method was the most cost-effective approach for providing an in place trenchless structural repair.

The spiral wound lining option provided the City with a fully structural rehabilitation that could withstand 40 feet of hydraulic surcharging as well as 30 vertical feet of earth overburden pressure. This was achieved through a steel strip that was imbedded in the PVC material, as well as the high strength grout that was placed in the annular space between the host structure and the new liner. The diameter of the new liner will be approximately 84 inches, and provide the same capacity of the pipe due to the increased interior smoothness of the liner material.

**Project Schedule**

The following schedule is proposed for the project.

Phase	Schedule
Specification and Construction Documents Review	30 days
Bidding Assistance	30 days
Construction	18 months from the NTP issued to the General Contractor

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**Description of Work**

The City has prepared specifications and construction documents for a structural rehabilitation of 11,000 linear feet of the 96-inch of the Peachtree Trunk Sewer.

The scope of work includes: review of these specifications and construction documents, services during bidding and engineering services during construction. Engineering services during construction includes engineering support and construction observation services for the stabilization and rehabilitation of the Peachtree Trunk Sewer. Services to be performed under this Task Order comprise and are limited to those services specifically set forth in this exhibit. The scope is essentially divided into three Phases of service: Review of the Specifications and Construction Documents, Services During Bidding and Engineering Services during Construction.

**Phase 1 Review of Specifications and Construction Documents**

The objective of this phase is to provide the office engineering services to review specifications and construction documents which include the following tasks:

- Task 1. Review the project Specifications and Construction Documents and provide review comments to the City.
- Task 2. Review contract requirements and assist City with documentation.
- Task 3. Review permitting requirements.
- Task 4. Meetings with the City project team to provide engineering recommendations for updating of the specifications and construction documents if required based on review.

**Phase 2 Services During Bidding**

This project phase will include services during bidding for the procurement of a contractor to perform the trunk sewer stabilization.

- Task 1. Attend the pre-Bid meeting.
- Task 2. At the City's direction, respond to Bidders requests for information (RFIs).
- Task 3. Assist the City in issuing necessary addenda.
- Task 4. Support the City at Bid opening.
- Task 5. Assist City CM staff with review of Bidder's qualification documents.
- Task 6. Prepare conformed Specifications and Construction Documents.

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#### Phase 3 Engineering Services During Construction

The engineering services during construction will include resident project observation and engineering services similar to those that were provided during the emergency repairs in 2008 through 2010 and is detailed below. These services will be provided by a structural engineer and two additional resident engineers/inspectors and administrative support to accomplish the project objectives. These services include the following:

- Task 1. Attend a Pre-Construction meeting.
- Task 2. JV will provide temporary easement acquisition services including easement location identification, appraisals, negotiation with landowners, Rights of Entries deeds, attorney fees, title examination and insurance, title report and easement recording as needed. The budget is based on 20 temporary easement acquisitions. Additional legal activities are assumed to be handled by City attorneys.
- Task 3. Attend project progress meetings with internal and external project team and coordinate with Contractor and the City.
- Task 4. Provide a structural engineer during construction for the 18 month construction period.
- Task 5. Coordinate necessary structural testing by Contractor and review test results.
- Task 6. Prepare as needed structural designs for up to 20 trunk sewer access points.
- Task 7. Provide permitting assistance for land disturbance permitting including stream buffer variance and US Army Corps or Engineers (USCOE) 404 Nationwide Wetlands Permitting. JV will utilize the contractor's topographic surveys and design documents to assist with the permitting of the site access locations. The effort will be defined by the labor hours assigned to this task. JV has not included performing the design or permit document package preparation, but will assist with coordination and the permit process.
- Task 8. Assist in evaluating change order requests.
- Task 9. Review Contractor submittals including manufacturer's calculations for pipe lining materials.
- Task 10. Respond to Contractor Requests For Information (RFIs).
- Task 11. Review record drawings of the completed pipe provided by the Contractor.
- Task 12. Review Safety, Security and Erosion Control plans provided by the Contractor.
- Task 13. Assist with traffic control plan coordination

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- Task 14. Review Contractor's construction schedule on a bi-weekly basis and construction sequence plans.
- Task 15. Review bypass pumping plans submitted by the Contractor.
- Task 16. Develop punchlist and coordinate completion with Contractor.

**Additional Services**

The following items are not included in the Scope of Services.

1. Geotechnical and ecological investigations, analyses or surveys.
2. Bid walk of the project with prospective bidders.
3. Land surveying for design, construction layout or boundary surveys.
4. Hazardous materials survey or analysis.
5. Construction Materials Testing.
6. Erosion and sedimentation (E&S) control plan preparation and inspections required for E&S control and National Pollutant Discharge Elimination System (NPDES) permitting or compliance.

**Assumptions and Limitations**

Assumptions and limitations supporting this scope document are attached in the document "Peachtree Trunk Stabilization- Engineering Services during Construction – *Assumptions and Limitations.*"

The BC/DHA JV team looks forward to serving the City on this project. I can be reached at: 990 Hammond Drive, Suite 400, Atlanta, Georgia 30328, (770) 673-3618 or (404) 917-3610 (cell) with any questions. Please do not hesitate to call me.

Very truly yours,

THE BROWN AND CALDWELL, INC./DELON HAMPTON & ASSOCIATES, CHARTERED,  
JOINT VENTURE



Rodney L. Pope, P.E.  
Services Coordinator

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**Peachtree Trunk Stabilization - Engineering Services during Construction**

**Assumptions and Limitations**

1. JV assumes that this project will be executed by a single contractor and one bid package and within the 18 months period. The JV further assumes that the contractor will have two installation crews that do not necessarily work on adjacent sections of the trunk sewer.
2. JV assumes that the existing Hazardous Waste Materials Survey is complete and accurately reflects conditions included as part of the scope of this project and shall not require additional effort or field analysis.
3. JV assumes that the disposal or analysis of any hazardous material resulting from this project shall be by the contractor as described in the City of Atlanta specifications.
4. The Contractor will provide the land surveying, design and document preparation for all permitting submittals and pay all required permit fees and fines.
5. The Contractor will provide project documentation including daily reports, photographs, video taping, meeting minutes and construction documentation.
6. Contractor shall be responsible for safety and security and traffic controls at all times during construction.
7. The presence of JV's personnel at a construction site, whether as on-site representative, resident engineer, construction manager, or otherwise does not relieve construction contractors or others of their obligations, duties, and responsibilities, including, but not limited to, construction methods, means, techniques, sequences, and procedures necessary for completing all portions of the construction work in accordance with the contract documents, any health or safety programs and precautions required by such construction work, and any compliance with applicable laws and regulations. Unless otherwise required by this Task Order, any inspection or observation of the contractor's work is solely for the purpose of determining that the work is generally proceeding in conformance with the intent of the project specifications and contract documents. JV makes no warranty or guarantee with respect to the performance of a contractor. JV has no authority to exercise control over any construction contractor in connection with their work or health or safety programs and precautions. Except to protect JV's own personnel and except as may be expressly required elsewhere in the scope of services, JV has no duty to inspect, observe, correct, or report on health or safety deficiencies of the construction contractor.
8. Contractor will be responsible for the design and construction of any temporary site access including bridges and temporary roads and drives and shall be responsible for

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any damage to public roads and structures and private properties. Contractor will be responsible for the preparation of property plats associated with the temporary or permanent easements associated with this project.

9. JV will not be responsible for the cost of payment to the landowners for the temporary or permanent easements for this project.
10. Contractor will provide adequate flow bypass to prevent flooding or sewage spills and shall be responsible for any fines associated with his operations.
11. This proposal does not include any litigation support or legal services arising from lawsuits, disputes or legal challenges including, but not limited to outside vendors, contractors, subcontractors, suppliers, or property owners.
12. At the time of this proposal the JV has not seen the project Specifications and Construction Documents.
13. The Contractor has responsibility for locating existing underground utilities.

**Part II: Legislative White Paper:** (This portion of the Legislative Request Form will be shared with City Council members and staff)

**A. To be completed by Legislative Counsel:**

**Committee of Purview: A RESOLUTION CITY UTILITIES COMMITTEE**

**Caption:**

A RESOLUTION AUTHORIZING THE MAYOR TO ISSUE A TASK ORDER TO BROWN AND CALDWELL/DELON HAMPTON AND ASSOCIATES, CHARTERED, A JOINT VENTURE FOR FC-4906D, ARCHITECTURAL, ENGINEERING AND DESIGN SERVICES, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT, FOR THE PEACHTREE TRUNK STABILIZATION PROJECT IN AN AMOUNT NOT TO EXCEED ONE MILLION, ONE HUNDRED SEVENTY-TWO THOUSAND, SEVEN HUNDRED EIGHTY-EIGHT AND ZERO CENTS (\$1,172,788.00); ALL WORK WILL BE CHARGED TO AND PAID FROM FUND DEPARTMENT ORGANIZATION AND ACCOUNT NUMBER 5052 (WATER & WASTEWATER RENEWAL AND EXTENSION) 171002 (DWM SEWER LINEAR MAINTENANCE/REPAIR) 5212001 (CONSULTING) 4330000 (SEWAGE COLLECTION & STORAGE) 110846 (PEACHTREE BASIN GAP RELIEF) AND PROJECT AWARD TASK EXPENDITURE AND ORGANIZATION NUMBER 17110846 (PEACHTREE BASIN CAPACITY RELIEF) 108 (PEACHTREE CREEK TRUNK STABILIZATION – CONSTRUCTION MANAGEMENT TASK) 505221391 (WATER & WASTEWATER R & E FUND) 5212001 (CONSULTING) COA.; AND FOR OTHER PURPOSES.

**Council Meeting Date:** February 3, 2014

**Requesting Dept.:** Watershed Management

**B. To be completed by the department:**

**1. Please provide a summary of the purpose of this legislation (Justification Statement).**

The purpose of this legislation is to request authorization to issue a Task Order to Brown and Caldwell, Delon Hampton and Associates, a Joint Venture for FC-4906-D, Architectural Engineering and Design Services, for the purposes of providing Professional Design Services as well as Construction Administration Services for the Peachtree Trunk Stabilization, on behalf of the Department of Watershed Management, in an amount not to exceed \$1,172,788.00.

**2. Please provide background information regarding this legislation.**

The City of Atlanta experienced a record 500 year flood, which was declared a Major Disaster Area by the President of United States and a state emergency by then Mayor Shirley Franklin and Governor Sonny Purdue. As a result of the flood, the Chattahoochee River and several of its tributaries, including Peachtree Creek, rose to levels up to twelve feet and inundated private and public building and facilities causing significant damage. The R.M. Clayton Water Reclamation Center was completely flooded and suffered complete failure for a number of days. Furthermore, as a result of the flood and the failure of the R.M. Clayton WRC, the City's sanitary sewer trunk line, known as the Peachtree Creek Trunk line, which feeds into R.M. Clayton, was inundated and backed up.

Following the September 2009 epic rain event, the Peachtree Creek Trunk sustained structural damage, which resulted in flooding. The emergency repairs have evolved into a permanent solution that should

improve the asset life of the Peachtree Trunk to 50 years in the areas where work is being performed. The current Peachtree Trunk Stabilization project is being completed under a Design/Bid/Build task order.

The current scope of work calls for the rehabilitation of the existing 11,000 LF of 96" diameter sewer using an unplasticized rigid polyvinylchloride (uPVC) spiral wound or panel grouted-in-place liner system. The lining process uses a PVC profile strip which is installed into the existing sewer through an existing access point or a newly installed access location as identified on the contract drawings. The adjacent ribbed profile strips shall be mechanically locked together with a separate joiner strip with an integral seal to form a complete liner system closely fitting to the inside of the host sewer. The liner system shall be installed to a fixed diameter or shape leaving an annular space between the installed liner and existing sewer wall. Depending on the installation and approved design calculations, additional reinforcing may be installed in the annular space. The annular space is then filled with cementitious grout as specified. The annulus shall be grouted in controlled lifts and/or an independent internal bracing system shall be utilized during the grouting operations to prevent buckling and deformation of the liner. Grouting and bracing shall be per the liner manufacturer's recommendation. The PVC ribs shall be mechanically locked into the grout.

### 3. If Applicable/Known:

- (a) **Contract Type:** Professional Services
- (b) **Source Selection:** Sealed RFP
- (c) **Bids/Proposals Due:** N/A
- (d) **Invitations Issued:** N/A
- (e) **Number of Bids:** N/A
- (f) **Proposals Received:** N/A
- (g) **Bidders/Proponents:** N/A
- (h) **Term of Contract:** N/A

### 4. **Fund Account Center (Ex. Name and number):**

**FDOA:** 5052 (Water & Wastewater R & E Fund), 171002 (DWM Sewer Linear Maintenance/Repair), 5212001 (Consulting), 4330000 (Sewage Collection & Storage), 110846 (Peachtree Basin Cap Relief), 21391 (Water & Wastewater R & E Fund)

**PATEO:** 17110846 (Peachtree Basin Cap Relief), 108 (Peachtree Creek Trunk Stabilization – Construction Management Task), 505221391 (Water & Wastewater R & E Fund), 5212001 (Consulting), COA

### 5. **Source of Funds:**

5. **Fiscal Impact:** Legislation will result in a reduction of \$1,172,788.00, from:

**FDOA:** 5052 (Water & Wastewater R & E Fund), 171002 (DWM Sewer Linear Maintenance/Repair), 5212001 (Consulting), 4330000 (Sewage Collection & Storage), 110846 (Peachtree Basin Cap Relief), 21391 (Water & Wastewater R & E Fund)

PATEO: 17110846 (Peachtree Basin Cap Relief), 108 (Peachtree Creek Trunk Stabilization – Construction Management Task), 505221391 (Water & Wastewater R & E Fund), 5212001 (Consulting), COA

**7. Method of Cost Recovery: N/A**

**Examples:**

- a. *Revenues generated from the permits required under this legislation will be used to fund the personnel needed to carry out the permitting process.*
- b. *Money obtained from a local assistance grant will be used to cover the costs of this Summer Food Program.*

**This Legislative Request Form Was Prepared By: Yunior Galardy**

**DEPARTMENT OF PROCUREMENT  
LEGISLATION SUMMARY**

**FC-4906D, Citywide Architectural Engineering and Design Services**

**TO:** City Utilities Committee

**CAPTION**

**A RESOLUTION AUTHORIZING THE MAYOR TO ISSUE A TASK ORDER TO BROWN AND CALDWELL/DELON HAMPTON AND ASSOCIATES, CHARTERED, A JOINT VENTURE FOR FC-4906D, ARCHITECTURAL, ENGINEERING AND DESIGN SERVICES, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT, FOR THE PEACHTREE TRUNK STABILIZATION PROJECT IN AN AMOUNT NOT TO EXCEED ONE MILLION, ONE HUNDRED SEVENTY-TWO THOUSAND, SEVEN HUNDRED EIGHTY-EIGHT AND ZERO CENTS (\$1,172,788.00); ALL WORK WILL BE CHARGED TO AND PAID FROM FUND DEPARTMENT ORGANIZATION AND ACCOUNT NUMBER 5052 (WATER & WASTEWATER RENEWAL AND EXTENSION) 171002 (DWM SEWER LINEAR MAINTENANCE/REPAIR) 5212001 (CONSULTING) 4330000 (SEWAGE COLLECTION & STORAGE) 110846 (PEACHTREE BASIN CAP RELIEF) AND PROJECT AWARD TASK EXPENDITURE AND ORGANIZATION NUMBER 17110846 (PEACHTREE BASIN CAPACITY RELIEF) 108 (PEACHTREE CREEK TRUNK STABILIZATION - CONSTRUCTION MANAGEMENT TASK) 505221391 (WATER & WASTEWATER R & E FUND) 5212001 (CONSULTING) COA.; AND FOR OTHER PURPOSES.**

**COMMITTEE MEETING**

**DATE: January 28, 2014**

**COUNCIL MEETING**

**DATE: February 3, 2014**

**LEGISLATION TITLE: PEACHTREE TRUNK STABILIZATION PROJECT**

**REQUESTING DEPT.: Watershed Management**

**CONTRACT TYPE: Professional Services**

**AWARDEES: Brown and Caldwell, Inc /Delon Hampton & Associates, JV**

**SOURCE SELECTION: Sealed RFP**

**PROPOSALS DUE: May 6, 2009**

**INVITATIONS MAILED: 150**

**PROPOSALS  
RECEIVED: 14**

**PROPOSERS:**

- A E COM/ H. J. Russell, Joint Venture
- Arcadis /Brindley Pieters & Associates, Inc, Joint Venture
- Atlanta Services Group
- BGR Joint Venture Office
- Brown and Caldwell, Inc /Delon Hampton & Associates, Chartered, A Joint Venture
- Citywide Infrastructure Provider
- JP2 (Jacobs, PRAD, PBS&J)
- MA-HMM Gude, JV
- Parsons-Cardozo Engineering, Joint Venture
- Prime Engineering, Inc. and Chester Engineers, Joint Venture
- Shaw-Benchmark, Joint Venture
- Southern Right of Way
- Strategic Team Concepts, LLC
- Total Solution Partners

**Contractor:** Brown and Caldwell, Inc /Delon Hampton & Associates, JV

**Estimated Value:** \$1,172,788.00

**Scope Summary:** Brown and Caldwell, Inc /Delon Hampton & Associates, a Joint Venture, will review City specifications and construction documents, provide services during bidding and provide engineering services during construction.

**BACKGROUND:** Original executed on December 21, 2009, expired on December 20, 2011.

Renewal Agreement No.1 extended the current Agreement one additional year for time only. Renewal Agreement No. 1 effective term December 21, 2011 to December 20, 2012.

Renewal Agreement No. 2 extended the current Agreement one additional year for time only. Renewal Agreement No. 2 effective term extends from December 21, 2012 to December 20, 2013.

Renewal Agreement No. 3 extended the current Agreement one additional year for time only. Renewal Agreement No. 3 effective term extends from December 21, 2013 to December 20, 2014.

**EVALUATION TEAM COMPOSITION:** DWM, OCC, DPW, LAW, OEAM, DPRCA

**TERM OF CONTRACT:** Two (2) years with an option to renew for three (3) one (1) year periods

**FUND ACCOUNT CENTERS:**

- 5052 (Water & Wastewater Renewal and Extension) 171002
- (DWM Sewer Linear Maintenance/Repair) 5212001
- (Consulting) 4330000 (Sewage Collection & Storage) 110846

(Peachtree Basin Cap Relief) and Project Award Task Expenditure And Organization Number 17110846 (Peachtree Basin Capacity Relief) 108 (Peachtree Creek Trunk Stabilization – Construction Management Task) 505221391 (Water & Wastewater R & E Fund) 5212001 (Consulting) COA

PREPARED BY: Cristi C. Walker

CONTACT NUMBER: 404-865-8996


[Home](#)

**BROWN AND CALDWELL (INC.) Control Number: H851930**
[Main](#)   [Reports](#)   [Officers](#)   [Filing History](#)
**Entity Info**
**Entity Id**   566213

**Key Indicators**
**Model Type**   Corporation

**Locale**   Foreign

**Qualifier**   For-Profit

**Business Name**   BROWN AND CALDWELL (INC.)

**Registration Date**   2/01/1978

**Entity Status**   Active/Compliance

**Entity Status Date**   3/27/2013

**Foreign Name**
**Date of Organization**
**State**   California

**Country**
**Principal Office Address**
**PRINCIPAL**
**Line1**   201 North Civic Drive

**Line2**   Suite 115

**City**   Walnut Creek   **State**   California   **Zip**   94596

**Agent**
**Is non-commercial Registered Agent?**   No

**Name**   C T CORPORATION SYSTEM

**Address**
**Line1**   1201 Peachtree Street, NE

**Line2**
**City**   Atlanta   **State**   Georgia   **Zip**   30361

**Email**
**Previous Names**

Name Changed From	Name Changed To	Surviving Entity Id	Cancelled Entity Id	Effective Date	Due Date	File Number	Actions
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No Miscellaneous Filings were found.

# System for Award Management

BROWN AND CALDWELL  
DUNS: 120947130 CAGE Code: 3YZUS  
Status: Active

990 HAMMOND DR STE 400  
ATLANTA, GA, 30328-5506 ,  
UNITED STATES

## Entity Overview

### Entity Information

Name: BROWN AND CALDWELL  
Business Type: Business or Organization  
POC Name: Thomas Rowe  
Registration Status: Active  
Activation Date: 08/26/2013  
Expiration Date: 08/26/2014

### Exclusions

Active Exclusion Records? No

SAM | System for Award Management 1.0

IBM v1.1425.20131220-1428

WWW3

Note to all Users: This is a Federal Government computer system. Use of this system constitutes consent to monitoring at all times.





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**DELON HAMPTON & ASSOCIATES, CHARTERED** Control Number: H855094

[Main](#)   [Reports](#)   [Officers](#)   [Filing History](#)

**Entity Info**

**Entity Id**   569349

**Key Indicators**

**Model Type**   Corporation

**Locale**   Foreign

**Qualifier**   For-Profit

**Business Name**   DELON HAMPTON & ASSOCIATES, CHARTERED

**Registration Date**   4/28/1975

**Entity Status**   Active/Compliance

**Entity Status Date**   2/18/2013

**Foreign Name**

**Date of Organization**

**State**   District of Columbia

**Country**

**Principal Office Address**

**PRINCIPAL**

**Line1**   900 7th Street, N.W.

**Line2**   Suite 800

**City**   WASHINGTON   **State**   District of Columbia   **Zip**   20001-4189

**Agent**

**Is non-commercial Registered Agent?**   Yes

**Name**   Griffin, Harley

**Address**

**Line1**   229 Peachtree Street N.E. , Suite 1510 Atlanta, GA 30303

**Line2**

**City**   Atlanta   **State**   Georgia   **Zip**   30303

**Email**

**Previous Names**

Name Changed From	Name Changed To	Surviving Entity Id	Cancelled Entity Id	Effective Date	Due Date	File Number	Actions
				4/28/1975		13229669	<a href="#">View</a>

# System for Award Management

DELOH HAMPTON & ASSOCIATES, CHARTERED INC.  
DUNS: 020300745 CAGE Code: ONLS2  
Status: Active

900 7TH ST NW STE 800  
WASHINGTON, DC, 20001-8000,  
UNITED STATES

## Entity Overview

### Entity Information

Name: DELOH HAMPTON & ASSOCIATES, CHARTERED INC.  
Business Type: Business or Organization  
POC Name: Vivian Watson  
Registration Status: Active  
Activation Date: 11/13/2013  
Expiration Date: 11/13/2014

### Exclusions

Active Exclusion Records? No

SAM | System for Award Management 1.0

IBM v1.1425.20131220-1428

WWW3

Note to all Users: This is a Federal Government computer system. Use of this system constitutes consent to monitoring at all times.



<p><b>Committee</b> _____</p> <p><b>Date</b> _____</p> <p><b>Chair</b> _____</p> <p><b>Referred To</b> _____</p>	<p><b>First Reading</b></p>	<p><b>FINAL COUNCIL ACTION</b></p> <p><input type="checkbox"/> 2<sup>nd</sup> <input type="checkbox"/> 1<sup>st</sup> &amp; 2<sup>nd</sup> <input type="checkbox"/> 3<sup>rd</sup></p> <p><b>Readings</b></p> <p><input type="checkbox"/> Consent <input type="checkbox"/> V Vote <input type="checkbox"/> RC Vote</p>
<p><b>A RESOLUTION</b> <b>BY CITY UTILITIES COMMITTEE</b></p> <p>A RESOLUTION AUTHORIZING THE MAYOR/TO ISSUE A TASK ORDER TO BROWN AND CALDWELL/DELON HAMPTON AND ASSOCIATES, CHARTERED, A JOINT VENTURE FOR FC-4906D, ARCHITECTURAL, ENGINEERING AND DESIGN SERVICES, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT, FOR THE PEACHTREE TRUNK STABILIZATION PROJECT IN AN AMOUNT NOT TO EXCEED ONE MILLION, ONE HUNDRED SEVENTY-TWO THOUSAND, SEVEN HUNDRED EIGHTY-EIGHT AND ZERO CENTS (\$1,172,788.00); ALL WORK WILL BE CHARGED TO AND PAID FROM FUND DEPARTMENT ORGANIZATION AND ACCOUNT NUMBER 5052 (WATER &amp; WASTEWATER RENEWAL AND EXTENSION) 171002 (DWM SEWER LINEAR MAINTENANCE/REPAIR) 5212001 (CONSULTING) 4330000 (SEWAGE COLLECTION &amp; STORAGE) 110846 (PEACHTREE BASIN CAP RELIEF) AND PROJECT AWARD TASK EXPENDITURE AND ORGANIZATION NUMBER 17110646 (PEACHTREE BASIN CAPACITY RELIEF) 108 (PEACHTREE CREEK TRUNK STABILIZATION - CONSTRUCTION MANAGEMENT TASK) 50521391 (WATER &amp; WASTEWATER R &amp; E FUND) 5212001 (CONSULTING) COA.; AND FOR OTHER PURPOSES.</p>	<p><b>Committee</b> _____</p> <p><b>Date</b> _____</p> <p><b>Chair</b> _____</p> <p><b>Action</b> Fav, Adv, Hold (see rev. side)</p> <p><b>Other</b> _____</p> <p><b>Members</b> _____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p><b>Refer To</b> _____</p>	<p><b>Committee</b> _____</p> <p><b>Date</b> _____</p> <p><b>Chair</b> _____</p> <p><b>Action</b> Fav, Adv, Hold (see rev. side)</p> <p><b>Other</b> _____</p> <p><b>Members</b> _____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p><b>Refer To</b> _____</p>
<p><input type="checkbox"/> <b>CONSENT REFER</b></p> <p><input type="checkbox"/> <b>REGULAR REPORT REFER</b></p> <p><input type="checkbox"/> <b>ADVERTISE &amp; REFER</b></p> <p><input type="checkbox"/> <b>1<sup>ST</sup> ADOPT 2<sup>ND</sup> READ &amp; REFER</b></p> <p><input type="checkbox"/> <b>PERSONAL PAPER REFER</b></p> <p>Date Referred: _____</p> <p>Referred To: _____</p> <p>Date Referred: _____</p> <p>Referred To: _____</p> <p>Date Referred: _____</p> <p>Referred To: _____</p>	<p><b>Committee</b> _____</p> <p><b>Date</b> _____</p> <p><b>Chair</b> _____</p> <p><b>Action</b> Fav, Adv, Hold (see rev. side)</p> <p><b>Other</b> _____</p> <p><b>Members</b> _____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p><b>Refer To</b> _____</p>	<p><b>Committee</b> _____</p> <p><b>Date</b> _____</p> <p><b>Chair</b> _____</p> <p><b>Action</b> Fav, Adv, Hold (see rev. side)</p> <p><b>Other</b> _____</p> <p><b>Members</b> _____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p><b>Refer To</b> _____</p>
	<p><b>CERTIFIED</b></p>	<p><b>MAYOR'S ACTION</b></p>

TRANSMITTAL FORM FOR LEGISLATION

TO: MAYOR'S OFFICE

ATTN: CANDACE L. BYRD

Dept.'s Legislative Liaison: Maisha L. Wood

Contact Number: 404-330-6887

Originating Department: Watershed Management

Committee(s) of Purview: City Utilities Committee

Chief of Staff Deadline: January 10, 2014

Anticipated Committee Meeting Date(s): January 28, 2014

Anticipated Full Council Date: February 3, 2014

Legislative Counsel's Signature: [Signature]

Commissioner's Signature: [Signature]

Chief Financial Officer's Signature: [Signature]

Chief Procurement Officer Signature: [Signature]

CAPTION

**A RESOLUTION  
BY CITY UTILITIES COMMITTEE**

A RESOLUTION AUTHORIZING THE MAYOR TO ISSUE A TASK ORDER TO BROWN AND CALDWELL/DELON HAMPTON AND ASSOCIATES, CHARTERED, A JOINT VENTURE FOR FC-4906D, ARCHITECTURAL, ENGINEERING AND DESIGN SERVICES, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT, FOR THE PEACHTREE TRUNK STABILIZATION PROJECT IN AN AMOUNT NOT TO EXCEED ONE MILLION, ONE HUNDRED SEVENTY-TWO THOUSAND, SEVEN HUNDRED EIGHTY-EIGHT AND ZERO CENTS (\$1,172,788.00); ALL WORK WILL BE CHARGED TO AND PAID FROM FUND DEPARTMENT ORGANIZATION AND ACCOUNT NUMBER 5052 (WATER & WASTEWATER RENEWAL AND EXTENSION) 171002 (DWM SEWER LINEAR MAINTENANCE/REPAIR) 5212001 (CONSULTING) 4330000 (SEWAGE COLLECTION & STORAGE) 110846 (PEACHTREE BASIN CAP RELIEF) AND PROJECT AWARD TASK EXPENDITURE AND ORGANIZATION NUMBER 17110846 (PEACHTREE BASIN CAPACITY RELIEF) 108 (PEACHTREE CREEK TRUNK STABILIZATION - CONSTRUCTION MANAGEMENT TASK) 505221391 (WATER & WASTEWATER R & E FUND) 5212001 (CONSULTING) COA.; AND FOR OTHER PURPOSES.

FINANCIAL IMPACT: (if any) \$1,172,788.00

**Mayor's Staff Only**

Received by CPO: \_\_\_\_\_  
(date)

Received by LC from CPO: \_\_\_\_\_  
(date)

Received by Mayor's Office: 1.10.14  
(date)

Reviewed by: [Signature]  
(date)

Submitted to Council: \_\_\_\_\_ (date)