

**A RESOLUTION
BY CITY UTILITIES COMMITTEE**

08- R -0224

A RESOLUTION AUTHORIZING THE DEPARTMENT OF WATERSHED MANAGEMENT TO ISSUE A NOTICE TO PROCEED TO METCALF & EDDY/CARDOZO ENGINEERING, INC., JOINT VENTURE FOR FC-7619-03E, CITY WIDE ANNUAL CONTRACT FOR ARCHITECTURAL AND ENGINEERING SERVICES, STORMWATER INFRASTRUCTURE MAPPING SERVICES, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT, IN AN AMOUNT NOT TO EXCEED EIGHT HUNDRED SIXTY-ONE THOUSAND FOUR HUNDRED FORTY-THREE DOLLARS AND NO CENTS (\$861,443.00); ALL CONTRACTED WORK WILL BE CHARGED TO AND PAID FROM FUND, DEPARTMENT, AND ACCOUNT NUMBER 5052 (WATER & WASTEWATER RENEWAL & EXTENSION) 170606 (DWM STORMWATER COMPLIANCE) 5212001 (CONSULTING / PROFESSIONAL SERVICES) 7120000 (WATER RESOURCES).

WHEREAS, the City of Atlanta ("City") did enter into FC-7619-03E, Annual Contract for Architectural and Engineering Services, City Wide Annual Contract for Architectural and Engineering Services, on behalf of the Department of Watershed Management; and

WHEREAS, the Commissioner of the Department of Watershed Management requires inventory services of the City's stormwater structures that have not been previously mapped or inventoried since it has been determined that virtually none of the maps produced in the 1969 mapping of the South River basin, plus portions of several other basins are available for use; and

WHEREAS, new visual surveys with GPS mapping of structures has been determined to be necessary for an area totalling 46 square miles; and

WHEREAS, the Commissioner of the Department of Watershed Management and the Chief Procurement Officer have recommended the issuance of a Notice to Proceed for FC-7619-03E to Metcalf & Eddy/Cardozo Engineering, Inc., to provide these services to the City of Atlanta.

THE CITY COUNCIL OF THE CITY OF ATLANTA, GEORGIA, HEREBY RESOLVES, that the Department of Watershed Management is authorized to issue a Notice to Proceed to Metcalf & Eddy/Cardozo Engineering, Inc., Joint Venture for FC-7619-03E, City Wide Annual Contract for Architectural and Engineering Services, Stormwater Infrastructure Mapping Services, in an amount not to exceed Eight Hundred Sixty-One Thousand, Four Hundred Forty-Three Dollars and No Cents (\$861,443.00).

BE IT FINALLY RESOLVED, that all contracted work will be charged to and paid from Fund, Department, and Account Number 5052 (Water & Wastewater Renewal & Extension) 170606 (DWM Stormwater Compliance) 5212001 (Consulting/ Professional Services) 7120000 (Water Resources).

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: City Utilities

Caption: A RESOLUTION AUTHORIZING THE MAYOR TO ISSUE A NOTICE TO PROCEED TO METCALF & EDDY/CARDOZO ENGINEERING, INC., JOINT VENTURE FOR FC-7619-03E, CITY WIDE ANNUAL CONTRACT FOR ARCHITECTURAL AND ENGINEERING SERVICES, STORMWATER INFRASTRUCTURE MAPPING SERVICES, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT, IN AN AMOUNT NOT TO EXCEED EIGHT HUNDRED SIXTY-ONE THOUSAND FOUR HUNDRED FORTY-THREE DOLLARS AND NO CENTS (\$861,443.00); ALL CONTRACTED WORK WILL BE CHARGED TO AND PAID FROM FUND, DEPARTMENT AND ACCOUNT NUMBER 5052 (WATER & WASTEWATER RENEWAL & EXTENSION) 170606 (DWM STORMWATER COMPLIANCE) 5212001 (CONSULTING / PROFESSIONAL SERVICES) 7120000 (WATER RESOURCES).

Council Meeting Date: 2/18/08

Requesting Dept.: Watershed Management

B. To be completed by the department:

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

Example: *The purpose of this legislation is to anticipate funds from a local assistance grant to purchase child safety seats.*

The purpose of this change order is to expand the field verification portion of the Stormwater Infrastructure Mapping project being performed by Metcalf & Eddy/Cardozo Joint Venture, for 7619-03E in accordance with the terms of the MS4 NPDES Permit and Metro District requirements.

2. Please provide background information regarding this legislation.

Example: *The task force of homelessness conducted a study regarding homelessness, its impact and consequences on the City. This resolution reflects the Mayor's desire to open a twenty-four hour center that will respond to the needs of the homelessness in Atlanta.*

In Q4-2006 the City authorized the M&E/CE JV to develop a GIS-based database of the municipal responsible stormwater structures. The original scope of work assumed that infrastructure maps and data books were available for ~95% of the ~130 square miles within the City limits and that mapping in these areas would consist only of visual surveys to confirm information on the maps and conversion to digital format. It was also assumed that only 6.5 (~5% of the City) square miles would require new mapping. Since the time the original task order assignment was originally issued, it has since been determined that virtually none of the maps produced in the 1969 mapping of the South River basin, plus portions of several

other basins are not available. Therefore, new visual surveys with GPS mapping of structures has been determined to be necessary in areas totaling 46 square miles (~35% of the City) . As a result, the level of field effort associated with completing the MS4 Infrastructure Mapping has increased significantly.

3. If Applicable/Known:

- (a) **Contract Type (e.g. Professional Services, Construction Agreement, etc):** Professional Services
- (b) **Source Selection:** N/A
- (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): Fund, Department and Account Number 5052 (Water & Wastewater Renewal & Extension) 170606 (DWM Stormwater Compliance) 5212001 (Consulting / Professional Services) 7120000 (Water Resources).

5. Source of Funds: Example: Local Assistance Grant N/A

6. Fiscal Impact: \$861,443.00 from Fund, Department and Account Number 5052 (Water & Wastewater Renewal & Extension) 170606 (DWM Stormwater Compliance) 5212001 (Consulting / Professional Services) 7120000 (Water Resources).

This legislation will commit an additional \$861,443 to an existing task order. Work completed will help bring the City into compliance with the requirements of the MS4 NPDES Permit.

Example: This legislation will result in a reduction in the amount of _____ to Fund Account Center Number _____.

1. 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: Kristina Teepen Garcia

**STORMWATER INFRASTRUCTURE MAPPING SERVICES
LEGISLATIVE SUMMARY**

TO: City Utilities Committee

CAPTION

A RESOLUTION AUTHORIZING THE MAYOR TO ISSUE A NOTICE TO PROCEED TO METCALF & EDDY/CARDOZO ENGINEERING, INC., JOINT VENTURE FOR FC-7619-03E, CITY WIDE ANNUAL CONTRACT FOR ARCHITECTURAL AND ENGINEERING SERVICES, STORMWATER INFRASTRUCTURE MAPPING SERVICES, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT, IN AN AMOUNT NOT TO EXCEED EIGHT HUNDRED SIXTY-ONE THOUSAND FOUR HUNDRED FORTY-THREE DOLLARS AND NO CENTS (\$861,443.00) ; ALL CONTRACTED WORK WILL BE CHARGED TO AND PAID FROM FUND, DEPARTMENT AND ACCOUNT NUMBER 5052 (WATER & WASTEWATER RENEWAL & EXTENSION) 170606 (DWM STORMWATER COMPLIANCE) 5212001 (CONSULTING / PROFESSIONAL SERVICES) 7120000 (WATER RESOURCES).

Committee Meeting Date: February 12, 2008

Council Meeting Date: February 18, 2008

Requesting Dept.: Department of Watershed Management

Contract Type: Professional Services RFP

Advertisement: October 26, 2003

Bids/Proposals Due: January 7, 2004

Invitations Mailed: 146

Bids/Proposals Received: 12

Arcadis/BPA-(Brindley Pieters & Associates) – Joint Venture
Atlanta Architects & Engineers, Joint Venture
Atlanta Services Group, a Joint Venture
Infrastructure Partners-JointVenture (B & Jackson/ HDR/
Malcom Pirnie)
Brown and Caldwell/Deloan Hampton & Associates/Long
Engineering Inc. - Joint Venture
CH2M Hill/Williams-Russell and Johnson – Joint Venture
Earthtech/IMCo Joint Venture
HTL - Harrington, Tetra Tech & Lowe-Joint Venture

JP² (Jacobs, Prad, PBS&J) – Joint Venture
Metcalf & Eddy/Cardozo Engineering-Joint Venture
Parsons Brinckerhoff & Khafra-Joint Venture
Shaw Environmental Inc. /AIM Partners, PLC- JV

Bidders/Proponents:

- (1) CH2M Hill/Williams-Russell and Johnson
- (2) Atlanta Services Group
- (3) JP² (Jacobs, Prad, PBS&J)
- (4) Shaw/ Aim, Joint Venture
- (5) Metcalf & Eddy/Cardozo Engineering, Joint Venture
- (6) Arcadis/Brindley Pieters & Associates, Joint Venture

Contractor:

Metcalf & Eddy/Cardozo Engineering, Joint Venture

Estimated Value:

\$ 861,443.00

Scope Summary:

The purpose of this project is to inventory the City's storm water structures that have not previously been mapped or inventoried, and to convert this information into GIS format that can be readily updated and utilized by the City of Atlanta.

Background:

Original executed on May 17, 2004, expired on May 16, 2006

A Ninety Day extension effective term began on May 17, 2006 and expired on August 15, 2006

Renewal Agreement No. 1 effective term began on August 16, 2006 to August 15, 2007

Renewal Agreement No. 2 effective term began on August 16, 2007 to August 15, 2008

Evaluation Team:

DPRCA, DWM, DPW, DPCD, OCC and Risk Management

Term of Contract:

Two (2) years with an option to renew for three (3) one (1) year periods

Fund Department Account:

5052 (Water & Wastewater Renewal & Extension)
170606 (DWM Stormwater Compliance) 5212001
(Consulting / Professional Services) 7120000 (Water Resources)

Prepared By:

Anthony Stanley

Contact Number:

404-330-6384

**Project
Participation:**

<u>Metcalf & Eddy/Cardozo Engineering, Inc. a JV (15 pts.)</u>		
Cardozo Engineering	FBE	20%
Eagle Environmental Group	FBE	4%
P.M. Holmes & Associates	FBE	2%
Street Smarts	FBE	1%
Construction Control Services	FBE	1%
Thacker Operating Co.	AABE	10%
MHR International	AABE	20%
<u>Mosby Law Group</u>	<u>AABE</u>	<u>5%</u>
Participation Total		63%



CITY OF ATLANTA
DEPT. OF PROCUREMENT

08 JAN 11 PM 12:03

SHIRLEY FRANKLIN
MAYOR

CITY OF ATLANTA
55 TRINITY AVENUE., SW, SUITE 5400, SOUTH BLDG.
ATLANTA, GEORGIA 30303-0324
OFFICE (404) 330-6081
FAX (404) 658-7194

DEPARTMENT OF
WATERSHED MANAGEMENT
ROBERT J. HUNTER
Commissioner

January 10, 2008

TO: Adam Smith, Chief Procurement Officer
Department of Procurement

FROM: Robert J. Hunter, Commissioner
Department of Watershed Management

RE: LEGISLATIVE REQUEST
FC-7619-03E, TASK ORDER, A/E Services
Stormwater Infrastructure Mapping Services

Contractor: Metcalf & Eddy/Cardozo Engineering, Inc. JV

Please prepare appropriate legislation (**Cycle -3, February 18, 2008**) for the above referenced contract with Metcalf & Eddy/Cardozo Engineering, Inc. JV., in an amount not to exceed 861,443.00, paid from fund, account, and center number: 2J21 (WATER AND WASTEWATER RENEWAL AND EXTENSION) 524001 (CONSULTANT/PROF. SERVICES) Q86001 (STORMWATER COMPLIANCE).

All contract terms, conditions, stipulations of the original contract shall remain the same.

If you have any questions concerning this matter, please feel free to contact Sheila Pierce, at (404) 330-6814 or Willie Canidate, Contracting Officer, Sr., at (404) 330-6335.

Your assistance in this matter is requested and appreciated.

/wc

c: Sheila Pierce, Deputy Commissioner, DWM
Sammy Goodson, Deputy Commissioner, DWM
Cathy Martin, Deputy Chief Procurement Officer, DOP
Maisha Land, Legislative Liaison, DWM
Theresa Stewart, Legislative Counsel, DOL
Willie Canidate, Contracting Officer, Sr., DWM
File

TRANSMITTAL FORM FOR LEGISLATION

TO: MAYOR'S OFFICE

ATTN: GREG PRIDGEON

Dept.'s Legislative Liaison: _____ Maisha L. Wood _____

Contact Number: _____ (404) 330-6887 _____

Originating Department: _____ Department of Watershed Management _____

Committee(s) of Purview: _____ City Utilities _____

Chief of Staff Deadline: _____ January 30, 2008 _____

Anticipated Committee Meeting Date(s): _____ February 12, 2008 _____

Anticipated Full Council Date: _____ February 18, 2008 _____

Legislative Counsel's Signature: _____ *M. Theresa* _____

Commissioner Signature: _____ *Robert J. Hunter* ^{SCP} _____

Chief Procurement Officer Signature: _____ *Edna L. Smith* _____

CAPTION

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FINANCIAL IMPACT (if any): \$861,443.00

Mayor's Staff Only

Received by CPO: _____ Received by LC from CPO: _____
(date) (date)

Received by Mayor's Office: 1/30/08 *(Signature)* Reviewed by: *(Signature)*
(date) (date)

Submitted to Council: _____
(date)