

RESOLUTION

14-07

No. _____

Date of Adoption

JAN 02 2014

Approved as to Form and Legality

City Attorney

Councilman /woman

Factual content certified by

Title: JES MOLLINEDO, DIRECTOR OF PUBLIC WORKS

presents the following Resolution:

RESOLUTION AWARDING A CONTRACT THROUGH FAIR & OPEN PROCESS IN ACCORDANCE WITH N.J.S.A. 19:44 A-20.4 ET SEQ TO CDM SMITH, INCORPORATED, 110 FIELDCREST AVENUE #8, 6TH FLOOR, EDISON, NEW JERSEY 08837 FOR PROFESSIONAL ENGINEERING SERVICES FOR THE DESIGN AND CONSTURCTION OBSERVATION SERVICES FOR REPLACEMENT AND UPGRADE OF THE WATER FILTRATION PLANT AND RESERVOIR GATEHOUSE DISINFECTION SYSTEMS FOR THE DEPARTMENT OF PUBLIC WORKS DIVISION OF TRENTON WATER WORKS IN AN AMOUNT NOT TO EXCEED \$266,743.00 RFP2013-34

WHEREAS, the City has a need for a Professional Engineering Services for the design and construction observation services for replacement and upgrade of the water filtration plant and reservoir gatehouse disinfection systems for the Department of Public Works, Division of Trenton Water Works; and

WHEREAS, a request for proposal was advertised, and two (2) proposals were received on September 4, 2013, and were evaluated by a committee based on criteria that included experience, understanding of requirements and cost; and

WHEREAS, the proposal of CDM Smith, Inc., 110 Fieldcrest Ave, #8, 6th Floor, Edison, NJ 08837 was deemed to include the necessary qualifications and expertise for the performance of the services at the rates listed in the proposal; and

WHEREAS, funds in the amount not to exceed \$266,743.00 have been certified to be available in the following account number C-06-12-55-K20C-398; and

NOW, THEREFORE IT IS RESOLVED, by the City Council of the City of Trenton, as follows:

1. The Mayor is hereby authorized to enter into a contract with CDM Smith, Inc., 110 Fieldcrest Ave, #8, 6th Floor, Edison, NJ 08837.
2. This contract is awarded pursuant to the authority set forth in the Local Public Contracts Law at N.J.S.A. 40A:11-4.1.
3. A notice of this action shall be printed once in the official newspaper for the City of Trenton and the Resolution and contract shall remain on file in the City Clerk's Office.

	Aye	Nay	Abstain	Absent		Aye	Nay	Abstain	Absent		Aye	Nay	Abstain	Absent
BETHEA	✓				HOLLY WARD	✓				MUSCHAL	✓			
CALDWELL WILSON	✓				MCBRIDE	✓								
CHESTER	✓				REYNOLDS JACKSON	✓								

This Resolution was adopted at a Meeting of the City Council of the City of Trenton on

JAN 02 2014

George P. Muschal
President of Council

[Signature]
City Clerk

PROFESSIONAL SERVICES CONTRACT
RFP # 2013-34
RESOLUTION #14-07

THIS CONTRACT, made this 3rd day of JANUARY 2014 by and between the City of Trenton, a municipal corporation of the State of New Jersey, ("City") and **CDM SMITH INCORPORATED, 110 FIELDCREST AVENUE #8, 6TH FLOOR, EDISON, NEW JERSEY 08837** ("CONTRACTOR").

WHEREAS, the City has need for **PROFESSIONAL ENGINEERING SERVICES** for the design and construction observation services for replacement and upgrade of the Water Filtration Plant and Reservoir Gatehouse Disinfection Systems for the Department of Public Works, Division of Trenton Water Works.

WHEREAS, Contractor agrees to perform **Professional Engineering Services** in terms and conditions as set forth hereinafter, and the City being agreeable thereto;

NOW THEREFORE, the parties mutually agree as follows:

1. **PROFESSIONAL SERVICES:** The City agrees to retain CDM Smith, Inc., 110 Fieldcrest Ave #8, 6th Fl, Edison, NJ 08837 for the City of Trenton, Department of Public Works, Division of Trenton Water Works.
2. **SCOPE OF SERVICES:** The contractor warrants that the representations made by it regarding its ability and skill level to carry out these services are true. Contractor shall, in a good, professional and workmanlike manner, in conformity with the responsibilities, demands and ethics of their profession, perform all reasonable and necessary services as described as follows:
 - To perform a review including, but not limited to, the following: Review existing plans, operation and maintenance manuals, review existing systems and modifications, interview operations staff to discuss operational issues, review wall and floor structural condition.
 - Perform a review including but not limited to, the data on plant flows, chlorine related log sheets, operational log sheets, state report forms.
 - Perform a review including, but not limited to reviewing of feeding lines, disinfection equipment and appurtenances, application points, reliability, SCADA, control panels.

- To perform a review including but not limited to, the review of regulatory concerns and DBP information and methods to positively impact regulatory/treatment compliance, CT compliance and reducing DBP's in the waste residuals.
- Prepare recommendations that provide the most flexibility for Trenton Water Works to reduce DBP's particularly Stage 2 requirements.
- Prepare four (4) copies of the draft recommendations that summarize the findings, tabulate testing, and recommend criteria for design for a disinfection system with supporting reasons.
- Attend meeting with Trenton Water Works to discuss the recommendations and review the approaches.
- Incorporate Trenton Water Work's comments into the final recommendations and furnish four (4) copies, one PDF electronic copy, and one electronic file in Microsoft Word.
- Conduct a meeting with TWW to discuss the approach to be taken when preparing the plans and specifications.
- Prepare four (4) copies of the draft plans and technical specifications at 25%, 50% and 95% complete for review and comment by TWW.
- Attend three meetings to discuss the draft plans and specifications. These shall be held at 25%, 50%, and 95% design.
- Incorporate TWW comments into the finals plans.
- Prepare necessary documents to obtain any permits required.
- Provide bid period services.
- Provide construction period services.

3. **DURATION OF THE CONTRACT:** This contract shall remain in full force effective beginning January 3, 2014 through January 2, 2015.

4. **COMPENSATION:**
- (a) All work performed by Contractor according to the attached scope of services shall not exceed \$266,743.00
 - (b) Contractor shall submit monthly bills complete with appropriate support documentation to justify said billing;
 - (c) In no event during the terms of this Contract, Contractor's billings shall hereunder exceed the amount set forth in **Resolution No. 14-07**; which is incorporated herein by reference. In the event Contractor anticipates exceeding the aforesaid contract amount, the Independent Contractor, shall give prior written notice to the City of Trenton, Department of Public Works, Trenton Water Works.
5. **STATUS OF CONTRACTOR:** It is expressly understood by and between the parties hereto that the status of the Contractor retained to carry out the services set forth in this agreement is that of an Independent Contractor. It is further understood by and between the parties that is not intended nor shall it be construed, that the contractor is an agent, employee, or officer of the City of Trenton.
6. **NOTICES:** Any notices required to be delivered to either party pursuant to this Contract shall be in writing to their respective addresses. The parties shall be responsible for notifying each other of any change of address.
7. **INTEGRATION:** **RFP2013-34** and this contract constitutes the entire agreement between the parties and any representation that may have been made prior to the execution of this Contract are nonbonding, void, and of no effect and neither party has relied on any such prior representations in entering into this Contract.
8. **ENFORCEABILITY:** If any term or condition of this Contract or its application to any party or circumstances shall be deemed invalid or unenforceable, the remainder of the Contract and its application to other parties and circumstances shall not be affected.
9. **GOVERNING LAW:** This Contract shall be governed by the laws of the State of New Jersey.

10. **MISCELLANEOUS PROVISIONS:**

Contractor, will not discriminate against any employee or applicant for employment because of age, race, creed, color, national origin, ancestry, marital status, sex, gender identity or expression, affectional or sexual orientation, disability or nationality. Contractor will take affirmative action to ensure that such applicants are recruited and employed and that employees are treated during employment, without regard to their age, race, creed, color, national origin, ancestry, marital status, sex, affectional, gender identity or expression, sexual orientation. Such action shall include, but is not limited to the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Public Agency Compliance Officer setting forth provisions of this nondiscrimination clause;

Contractor, where applicable will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to age, race, creed, color, national origin, ancestry, marital status, sex, gender identity or expression, affectional or sexual orientation.

Contractor, where applicable, agrees to comply with the regulations promulgated by the Treasurer pursuant to P.L. 1975, c. 127, as amended and supplemented from time to time and the American with Disabilities Act.

Contractor, where applicable, agrees to attempt to schedule minority and female workers consistent with the applicable county employment goals prescribed by N.J.A.C. 17:27-5.2 promulgated by the Treasurer pursuant to P.L. 1975, c. 127, as amended and supplemented from time to time or in accordance with a binding determination of the applicable county employment goals determined by the Affirmative Action Office pursuant to N.J.A.C. 17:27-5.2, amended and supplemented from time to time.

Contractor, where applicable, agrees to inform in writing appropriate recruitment agencies in the area, including employment agencies, placement bureaus, colleges, universities, labor unions that it does not discriminate on the basis of age, creed,

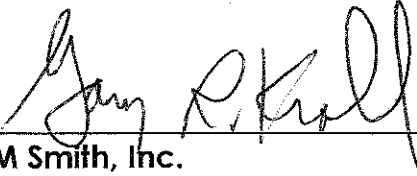
color, national origin, ancestry, marital status, sex, gender identity or expression, affectional, sexual orientation, disability or nationality and that it will discontinue the use of any recruitment agency which engages in direct or indirect discriminatory practices.

Contractor, where applicable, agrees to review all procedures relating to transfer, upgrading, downgrading and layoff to ensure that all such actions are take without regard to age, race, creed, color, national origin, ancestry, marital status, sex, gender identity or expression, affectional, sexual orientation, disability or nationality. Contractor will conform these employment goals consistent with statutes and court decisions of the State of New Jersey, and applicable Federal law and Federal court decisions.

Contractor, where applicable, shall furnish such reports or other documents to the Affirmative Action Office as may be requested by the office from time to time in order to carry out the purposes of these regulations. Contractor shall furnish such information as may be requested by the Affirmative Action Office for conducting a compliance investigation pursuant to Subchapter 10 of the Administrative Code (N.J.A.C. 17:27).

Contractor, shall submit along with the signed contract one of the following as evidence of compliance with N.J.A.C. 17-27:

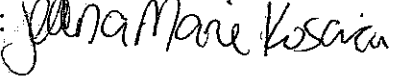
1. Appropriate evidence that the Independent contractor is operating under an existing Federally approved or sanctioned affirmative action program.
2. A certificate of employee information report approval issued in accordance with N.J.A.C. 17:27-4.
3. An initial employee information report (Form AA#302) provided by the Affirmative Action Office and completed by the contractor in accordance with N.J.A.C. 17:27-4



CDM Smith, Inc.
110 Fieldcrest Ave, #8, 6th Floor
Edison, NJ 08837

Seal

JEANA MARIE KOSCICA
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires April 1, 2016

Attest: 

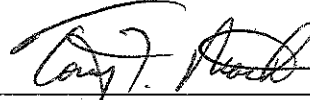
IN WITNESS WHEREOF, the parties have hereunto set their hands and seals
the day and year above written.

ATTEST:

CITY OF TRENTON



RICHARD M. KACHMAR
CITY CLERK



HONORABLE TONY F. MACK
MAYOR