#### Ord No.: 0975 -2014 DIRECTOR'S INFORMATION FOM

#### **Information to be included in all Legislation Modifying a Contract:**

1. The names, contract compliance no. & expiration date, location by City/State and status of all companies (NPO, MAJ, MBE, FBE, HL1, AS1, or MBR) submitting a competitive bid or submitting an RFP or RFSQ.

Name C.C. No./Exp. Date City/State Status CDM-Smith; CCCN No.: 04-2473650; Exp. Date: 04/02/2016; City/State: Columbus/Ohio Status: Maj

- 2. What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid).
  RFP
- 3. <u>List the ranking and order of all bidders.</u>
  - 1) CDM-Smith
- 4. The name, address, contact name, phone number and contract number of the firm awarded the original contract.

**8800 Lyra Drive, Suite 500, Columbus, Oh 43240; 614-847-8340** Ed Heyob **614-847-8340** 

5. A description of work performed to date as part of the contract and a full description of work to be performed during any future phasing of the contract.

The services to be provided are professional engineering and technical services necessary for the DPU's SCADA, Telemetry, and Process Control Systems. The actual project specific detailed design and construction will generally be accomplished by others. CDM Smith, Inc. will provide technical and engineering assistance to the City, as requested, during the design and construction efforts.

The following subtasks will be performed under the modification for the tasks defined in the original contract.

#### Task 1. <u>Project Management:</u>

**Subtask 1.1** Weekly Tasks Organization and Assignments

**Subtask 1.2** Monthly Invoice Preparation

**Subtask 1.3 Project Status Meetings** 

#### Task 2. Project Development Assistance:

**Subtask 2.1** ADS Flow Monitor Control System Interface for

**Gravity Bypass at Southerly** 

**Subtask 2.2 ADS Flow Monitor Control System Interface for** 

**Interconnector Sewer Monitor at Jackson Pike** 

#### Task 3. Project Integration:

**Subtask 3.1 Radio Path Study** 

**Subtask 3.2 J216** 

**Subtask 3.3 ADS PWPCS Interface Southerly Gravity Bypass** 

**Subtask 3.4** Williams Road Pump Station Integration

**Subtask 3.5 Castle Road Pump Station Integration** 

	Subtask 3.6	<b>Fenway</b>	<b>Road Pump</b>	<b>Station</b>	Integration
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**Subtask 3.7 Stella Pump Station Integration** 

**Subtask 3.8 Rickenbacker Pump Station Integration** 

Subtask 3.9 Southerly Digester Feed & Mixing System Optimization

Subtask 3.10 ADS PWPCS Interface on Interconnector Sewer at JP

**Programming** 

#### Task 4. Project Integration to Servers

**Subtask 4.1** Site-to-Site T1 network router updates

**Subtask 4.2** Foxboro Software Installation and Configuration

#### Task 5. Intra-Site Integration

**Subtask 5.1 DOSD Wet Weather Constraint Management** 

#### Task 6. <u>Daily Engineering and Technical Support</u>:

**Subtask 6.1 SMOC Issue Troubleshooting & Resolution Support** 

**Subtask 6.2 JPWWTP Issue Troubleshooting & Resolution Support** 

Subtask 6.3 SWWTP Issue Troubleshooting & Resolution Support

Subtask 6.4 TE & SSES Technical Support

#### Task 7. Training:

**Subtask 7.1** Needs Assessment and Training Plan

#### 6. An updated contract timeline to contract completion.

The Contract notice to proceed was issued on June 17, 2013. The contract duration is for four (4) years, ending in 2017. The professional services shall be funded by incremental appropriation, through the use of approximately annual modifications. This modification is planned to provide the services listed above until the next planned modification in 2015.

### 7. A narrative discussing the economic impact or economic advantages of the project; community outreach or input in the development of the project; and any environmental factors or advantages of the project.

The performance of this project's activities to provide engineering and technical services for CIP's at DPU facilities will help them maintain peak operational performance. If left unperformed, the required work could become larger and more expensive that could produce a major impact to the budget. No community outreach is considered for this project.

8. A description of any and all modifications to date including the amounts of each modification and the Contract Number associated with any modification to date. (List each modification separately.)

This is the first modification.

9. A full description of the work to be performed as part of the proposed contract modification. (Indicating the work to be a logical extension of the contract is not sufficient explanation.)

PROPOSED MODIFICATION NO. 1: \$711,635.00

This modification provides \$711,635.00 of funding estimated to be needed for the second year of this contract. The work to be provided as part of this modification is a continuation of the services in the original contract.

# 10. If the contract modification was not anticipated and explained in the original contract legislation a full explanation as to the reasons the work could not have been anticipated is required. (Changed or field conditions is not sufficient explanation. Describe in full the changed conditions that require modification of the contract scope and amount.)

This Contract Modification No. 1 was planned and anticipated, and so stated in the original contract's legislation. It is a planned continuation of the services originally included within the existing contract's scope of service.

## 11. An explanation of why the work to be performed as part of the contract modification cannot be bid out. (Indicating the work to be a logical extension of the contract is not sufficient explanation.)

In so much as the majority of this work was planned for and anticipated within the original procurement, and due to the highly complex and technical nature of the engineering assistance provided to the City, it is not reasonable or cost efficient to undertake a new procurement effort to acquire these services.

# 12. A cost summary to include the original contract amount, the cost of each modification to date (list each modification separately), the cost of the modification being requested in the legislation, the estimated cost of any future known modifications and a total estimate of the contract cost.

Original Contract	\$349,988.00
Proposed Modification No. 1	\$711,635.00
Future Modification No. 2 (estimated 2015 funding)	\$500,000.00
Future Modification No. 3 (estimated 2016 funding)	\$500,000.00

#### 13. An explanation of how the cost of the modification was determined.

CURRENT PROPOSED TOTAL

A cost proposal was provided by CDM Smith, Inc. and reviewed by the Division of Sewerage and Drainage and was deemed acceptable. The cost of this contract modification is consistent with the direct labor, overhead, and profit rates established within the original proposal.

\$2,061,623.00

### 14. <u>Sub-Consultants identified to work on this contract, their contract compliance no. & expiration date, and their status (NPO, MAJ, MBE, FBE, HL1, AS1, or MBR):</u>

Name C.C. No./Exp. Date Status

15. Scope of work for each subcontractor and their estimate of dollar value to be paid.
See attached Subcontractor Work Identification Form, March 26, 2014.
Note: The Contract should be considered to include any and all work that is anticipated to be awarded to the company awarded the original contract throughout the contract/project timeline. This includes the original contract and any and all future anticipated modifications to the contract to complete the contract/project.
Updated as of 4-10-10