<u>Information to be included in all Legislation Modifying a Contract:</u>

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
ms consultants, inc.	34-6546916 - 3/7/16	Columbus, OH	MAJ
Hazen and Sawyer	13-2904652 - 3/25/16	Columbus, OH	MAJ
Andover Associates, Ltd.	51-0556580 - 6/26/17	Columbus, OH	FBE
Chester Engineers	20-2401674 - 5/18/17	Columbus, OH	MBE

2. What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid).

Requests for Proposals (RFP's) were opened on March 22, 2013.

3. List the ranking and order of all bidders.

- 1. ms consultants, inc.
- 2. Hazen and Sawyer
- 3. Andover Associates
- 4. Chester Engineers

4. <u>Complete address, contact name, phone number, e-mail address, and original contract number for the successful bidder only.</u>

ms consultants, inc. 2221 Schrock Rd. Columbus, Ohio 43229

Dan Barr, Ph: (614) 898-7100 Fax: (614) 898-7570, DBarr@msconsultants.com

EL015231

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 planning area should also be listed as well as any street or neighborhood names.

This project entails professional consulting/engineering services to assess and design improvements to the Bulk Chemical Building and Alum Storage areas at the Hap Cremean Water Plant (HCWP) and their associated chemical feed systems. Work performed to date includes design phase services including preparation of detailed drawings, specifications and contract documents for the evaluation, construction and installation of renovations and upgrades to the facilities including, but not limited to: existing bulk liquid chemical storage tanks, piping, interior chemical containment, underground chemical spill containment, heating, ventilation and plumbing systems, the roof structure, and any ancillary equipment necessary to update the building and the chemical storage and containment.

This contract modification (No. 1) provides funding for construction phase engineering services including shop drawing review, handling of RFIs/RFPs/change orders, periodic site visits, etc. These services will continue through the end of construction.

The planning area is "City Wide" because HCWP services several communities.

6. An updated contract timeline to contract completion.

Original contract (Design Services) – Completed December 2015 Construction Phase Services – Estimated completion date is 4th Quarter 2017

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.

This project will address aging infrastructure associated with several chemical feed systems that are necessary for adequate drinking water treatment. These systems have experienced issues such as leaks in the past and many components are past their useful life. Many of the project components were identified by the Environmental Management System's review of plant facilities and recommendations for investigation and improvement. The HCWP is an essential and integral component in the Columbus area water supply and treatment infrastructure. Adequate safe supply of water is essential to economic growth and development.

Public informational meetings are not anticipated for this project, all proposed work should be within the boundaries of the water treatment facility. Regulatory agencies will be notified of the proposed work as appropriate.

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.)

 $\overline{N/A}$ – this is the first contract 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.)

This modification provides funding for Engineering Services During Construction, including submittal reviews, RFI and Change Order reviews, training and asset management services and preparation of records documents, online training, and other engineering services during construction as outlined in the contract scope of work, as well as assistance to the Professional Construction Manager.

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 is a planned contract modification as indicated in the original authorizing legislation (Ord. No. 2737-2013). This modification will fund Engineering Services During Construction.

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.)

The consultant team is very familiar with the details of the project and has performed a multitude of tests, prepared a series of reports and documentation detailing their findings and recommendations, and have compiled the Preliminary Design Report, Detailed Design documents and Bidding documents. This contract was anticipated to be funded in phases as indicated on the original authorized legislation. The process of selecting and contracting with a new consultant team at this time and having them start with data and reports prepared by another consultant would further delay the project and the design of major upgrades that

will help the plant provide reliable service and preparedness for future regulatory changes or updates.

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.

CONTRACT AMOUNT:

Original contract amount (EL015231): \$ 665,500.00 Modification #1 (current request): \$ 350,000.00 Current new contract amount \$1,015,500.00

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

The Consultant prepared an estimate of cost for the remaining scope of work based on a series of meetings and defined task list. City Project management staff reviewed, provided input into the scope and the fees, and approved this cost proposal.