Ord No.: 0563-2012

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

Companies submitting an RFSQ:

- A. Beling Consultants | 311269418 / Inactive | Columbus / Ohio | MAJ
- B. Burgess & Niple, Inc. | 310885550 / 12/10/2010 | Columbus / Ohio | MAJ
- C. URS Greiner | 340939859 / 8/28/2011 | Columbus / Ohio | MAJ

Companies that were selected and requested to submit, and did submit, a Technical Proposal (RFP):

- A. Burgess & Niple, Inc.
- B. URS Greiner
- 2. What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid). RFSQ
- 3. List the ranking and order of all bidders.
 - 1. Burgess & Niple, Inc.
 - 2. URS Greiner
- 4. The name, address, contact name, phone number and contract number of the firm awarded the original contract.

Burgess & Niple, Inc., 5085 Reed Road, Columbus, Ohio 43220

Contact: Karen Anderson, (614) 459-2050

Original Contract No. EL900635, Now EL003800

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 contract with Burgess & Niple provides engineering services for the Jackson Pike Wastewater Treatment Plant New Headworks, Project No. 650252. Project improvements were initially segregated into two phases, and later determined to be built under five separately bid construction contracts. The construction contract designations and purpose are:

Contract J202 – Interim Raw Sewage Pumping Improvements (Phase 1A) – Provides for rehabilitating the large raw sewage pumps, installing an extreme wet weather event bypass outfall pipe, increasing flood protection for key plant facilities, and installing a primary settling process effluent connector pipe between the two plant process trains.

Contract J205 – Preliminary Treatment and Reliability Improvements (Phase 1B)

Provides standby electrical power generation to power the raw sewage pumps and associated equipment in the event of a power outage during an extreme wet weather event, plant influent screening equipment replacement, and new grit removal equipment and facilities.

Contract J207 – Aeration Blower Additions (Phase 2A)

Provides two new aeration blowers; one for each of the plant's two aeration process facilities.

<u>Contract J208 – Berliner Site Decommissioning and New Grit Pad (Phase 2B)</u> Provides work at three locations:

- 1. Berliner Park
 - Decommissioning of existing DOSD facilities, modification of the existing grit tanks to route 108-inch OSIS through the tanks, demolition of the concrete grit pad and various site work.
- Harmon Avenue/Emig Road
 Construction of a new grit pad, storage building, septage pad, a new gate and various miscellaneous site work.
- Jackson Pike WWTP
 Replacement of two chain link fence gates and operators, replacement of operator for a third gate, security system and associated electrical work, minor concrete work and minor miscellaneous site work.

Contract J217 – Truck Waste Disposal Facility (TWDF) Preliminary Treatment Process Provides a Preliminary Treatment Process facility consisting of a masonry building, septage treatment equipment, new sewers, concrete pavement and associated site work at the TWDF. The TWDF is owned by the City of Columbus and is operated and maintained by Kurtz Brothers for the City, per the Organic Waste Recovery and Reuse System (OWRSS) Agreement, Modification No. 2.

The actual emplacement of the work will be by construction contract. This engineering contract provides preliminary and detailed design, and construction-phase engineering.

All engineering design services have been completed for this project and construction is completed for the first three contracts. The construction of Contracts J208 and J217 has not been completed. Construction Management services are being performed by others.

6. An updated contract timeline to contract completion.

<u>Initial Work – All Phases</u> The Preliminary Design work was started on August 4, 1999. This investigative and planning effort was summarized in two Detailed Design Memorandums (DDM), one for each of the two main project Phases. The project Phase 1 DDM was submitted to the City on December 20, 1999. The project Phase 2 DDM was submitted to the City on February 16, 2001.

Contract J202, Interim Raw Sewage Pumping Improvements (Phase 1A) In February, 2000, Burgess & Niple proceeded with Detailed Design services for Contract J202. The design was completed and the construction contract bids were received on November 15, 2000. The contract was awarded and the Notice to Proceed was issued on April 18, 2001. Construction was completed in June, 2005.

Contract J205, Preliminary Treatment and Reliability Improvements (Phase 1B) In March, 2001, Burgess & Niple proceeded with Detailed Design services for Contract J205. The design was completed and the construction contract bids were received on April 24, 2002. The contract was awarded and the Notice to Proceed was issued on August 15, 2002. Construction was completed in September 2008.

Contract J207, Aeration Blower Additions (Phase 2A) In July, 2002, Burgess & Niple proceeded with Detailed Design services for Contract J207. The design was completed and the construction contract bids were received on November 27, 2002. The contract was awarded and the Notice to Proceed was issued on July 16, 2003. Construction was completed in May 2008.

Contract J208, Berliner Site Decommissioning and New Grit Pad (Phase 2B) In March, 2003, Burgess & Niple proceeded with Detailed Design services for Contract J208. As the contract was preparing to be bid in 2006, it was placed on hold in order for the City to evaluate an alternate proposal for accomplishing a portion of the contract's scope. The design for J208's redefined scope was completed and the construction contract bids were received on March 10, 2010. The contract was awarded and the Notice to Proceed was issued on August 12, 2010. The construction work is nearly completed.

Contract J217 – Truck Waste Disposal Facility (TWDF) Preliminary Treatment Process
In February, 2011, Burgess & Niple proceeded with Detailed Design services for Contract
J217. The design for J217 was completed and the construction contract bids were received on
June 29, 2011. The contract was awarded and the Notice to Proceed was issued on July 11,
2011. The construction work is nearly completed.

Burgess & Niple's services will continue beyond completion of construction to provide "asbuilt" record drawings of the constructed facilities.

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.

No economic impact, economic advantages, community outreach or environmental factors are 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.)

ORIGINAL CONTRACT: \$5,878,960.00 (EL900635, now EL003800)

Funding provided for Step 1 - Preliminary Design and Step 2 - Detailed Design services for all project phases.

MODIFICATION NO. 1: \$360,494.00 (EL001202)

Tasks defined and funding provided for Step 3 - Services During Construction estimated to be needed for Contract J202.

MODIFICATION NO. 2: \$946,327.00 (EL002678)

Tasks defined and funding provided for Step 3 - Services During Construction estimated to be needed for Contract J205.

MODIFICATION NO. 3: \$182,805.00 (EL003651)

Tasks defined and funding provided for Step 3 - Services During Construction estimated to be needed for Contract J207.

MODIFICATION NO. 4: \$343,075.00 (EL004090)

Funding provided for additional Step 3 - Services During Construction tasks for Contract J205.

MODIFICATION NO. 5: \$532,672.00 (EL006796)

This modification provides \$382,550.00 of funding for added and extended Services During Construction tasks for Contract J205. The balance of funding provided by this modification, \$150,122.00, is for added and extended Services During Construction tasks for Contract J207.

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. 6: \$166,026.00

This planned modification provides additional funding for Services During Construction tasks for Contract J217.

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.)

The construction of a Truck Waste Disposal Facility (TWDF) was included in the original project scope and planned to be performed with another phase of the project and included under that modification. However, the TWDF was separated from that project phase and was not included in that contract modification. The work under this Contract Modification for the TWDF was planned 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.)

The funding provided by this contract modification is for continuation of the existing work of the contract. This work was planned for and anticipated within the original procurement, it is not reasonable or cost effective to undertake a new procurement 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	\$ 5,878,960.00
Modification No. 1	\$ 360,494.00
Modification No. 2	\$ 946,327.00
Modification No. 3	\$ 182,805.00
Modification No. 4	\$ 343,075.00
Modification No. 5	\$ 532,672.00
Proposed Modification No. 6	\$_166,026.00
CURRENT PROPOSED TOTAL	\$ 8,410,359.00

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

A cost proposal was provided by Burgess & Niple, Inc. and reviewed by the Division of Sewerage and Drainage and was deemed acceptable.

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
See attached Subcontractor Work Identification Forms, February 17, 2012.

15. Scope of work for each subcontractor and their estimate of dollar value to be paid.

See attached Subcontractor Work Identification Forms, February 17, 2012.

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