

Information to be included in all Legislation authorizing entering into 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.**

<u>Name</u>	<u>C.C. No./Exp. Date</u>	<u>City/State</u>	<u>Status</u>
Burgess & Niple, Inc.	31-0885550 / 02/06/20	Columbus/OH	MAJ
Black & Veatch	43-1833073 / 11/22/19	Columbus/OH	MAJ
CH2M Hill	32-0100027 10/15/20	Columbus/OH	MAJ
Hazen & Sawyer	13-2904652 / 03/02/20	Columbus/OH	MAJ

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

Requests for Proposals (RFP's) were opened on November 16, 2018

3. **List the ranking and order of all bidders.**

1. Burgess & Niple, Inc.
2. Black & Veatch
3. CH2M Hill
4. Hazen & Sawyer

4. **Complete address, contact name, phone number, and e-mail address for the successful bidder only.**

Vui Chung, PE
 5085 Reed Road
 Columbus, OH 43220
 (614) 459-2050
 Vui.chung@burgessniple.com

5. **A full description of all work to be performed including a full description of work to be performed during any known phasing of the contract. The planning area should also be listed as well as any street or neighborhood names.**

This is a contract with Burgess & Niple for Professional Engineering Services (Design Professional, or "DP" services) for the JPWWTP Screenings Improvements project. Burgess & Niple will provide Preliminary Design Services (Step 1), Detailed Design and Bidding Services (Step 2), and Services During Construction (Step 3).

The initial phase of this contract will provide Engineering Services for Preliminary Design (Step 1). Two future renewals are anticipated for the second and third phases of Professional Engineering Services for Detailed Design and Bidding services (Step 2) and Engineering Services During Construction (Step 3), respectively.

The Jackson Pike Wastewater Treatment Plant (SWWTP) operates two (2) screening channels as part of the headworks unit treatment process. The current screenings press was installed in 2008 as part of J210. Due to the larger amount of screenings, leaves and debris in the raw sewage the screening press is unable to keep up with output from the mechanical screens. Additionally the Screen Room was constructed in the 1930's and requires a holistic evaluation to ensure the equipment and building systems are providing the appropriate service for treatment and plant staff. Planning, design, and construction of the screening improvements will be conducted to avoid continued adverse impact to treatment.

Step 1 of this project, Preliminary Design, will include the following tasks: 1. Review existing facility information, 2. Provide an assessment of the screening system and building, 3. Develop design criteria and basis of design for the project, 4. Provide an evaluation and analysis for the screen system and building.

Upon the City's approval of the DDM, a future contract renewal will be requested for Step 2 Services. Step 2, Detailed Design will include preparing construction contract documents (including specifications and drawings) in accordance with City of Columbus Division of Sewerage and Drainage standards, guidelines, and directions for construction and implementation of the proposed facility. Detailed Design will also include attendance at plan and specification review meetings, assisting in negotiations, permitting, and other matters with U.S. EPA, Ohio EPA, and other government agencies as necessary, and bidding services (which includes assisting at the Pre-Bid Conference, and bid opening, making an award recommendation for lowest and best bid, and preparing Conformed to Contract Documents).

A future, second, renewal will be requested for Step 3, Engineering Services During Construction, which will include technical project representation (TPR) duties, construction phase engineering, start-up and commissioning assistance, and record documentation.

Construction Management Services will be performed by others.

Planning Area is Citywide

6. A narrative timeline for the contract including a beginning date, beginning and ending dates for known phases of the contract and a projected ending date.

The Professional Engineer Services Agreement is anticipated to be signed in May 2019 and will provide Step 1, Preliminary Design Services. Step 1 services are anticipated to end in March 2020. At that time, Step 2, Detailed Design and Bidding Services will be obtained through a contract renewal. Step 2 services are anticipated to begin May of 2020 and are anticipated to end in August 2021. Bids will be received in the third quarter of 2021 and it is anticipated that the Notice to Proceed for the construction contract will be given in the first quarter of 2022. Step 3 services will be obtained through a second contract renewal in the fourth quarter of 2021 corresponding to the construction contract. The Professional Engineering Services Contract will continue beyond completion of construction to provide "as built" record documents 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.

The JPWWTP screening improvements project will ensure that debris continues to be removed from the incoming wastewater for disposal. This process protects the downstream equipment from debris that would otherwise cause plugging resulting in excessive downtime for repairs. Effective removal of debris will ensure the downstream equipment is protected so the plants equipment remains and capacity is not reduced due to screenings debris.

8. An estimate of the full cost of the Contract including a separate estimate of any and all phases or proposed future contract modifications.

Cost summary:

ORIGINAL CONTRACT (Step 1, Preliminary Design).....	\$787,950.00
RENEWAL #1 (Step 2, Detailed Design)	\$654,000.00
RENEWAL #2 (Step 3, Services During Construction	\$880,000.00
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CONTRACT TOTAL.....	\$2,321,950.00

9. Subconsultant information

Please refer to the attached Sub-Contractor Utilization Form (Schedule 2A-1)