Ord. No. 1491-2016

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.**

Name	C.C. No./Exp. Date	City/State	Status
Chester Engineers, Inc.	20-2401674 - 5/18/17	Columbus, OH	MBE
Arcadis U.S., Inc.	57-037322 – 5/14/17	Columbus, OH	MAJ
HDR Engineering	47-0680568 - 8/13/16	Columbus, OH	MAJ
PRIME AE Group	26-054665 – 10/30/17	Columbus, OH	ASN
ms consultants, inc.	34-6546916 – 2/18/18	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 11, 2015.

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

	Firm	Proposal Review Score
1.	Chester Engineers, Inc.	95
2.	HDR Engineering	91
3.	Arcadis U.S., Inc.	90
4.	PRIME AE Group	87
5.	ms consultants, inc.	79

4. **Complete address, contact name, phone number, and e-mail address for the successful bidder only.**
   Chester Engineers, Inc.
   88 East Broad Street, Suite 1980
   Columbus, OH 43215
   Hasan Alkhayri, P.E., Sr. Vice President, hasan@chesterengineers.com
   Ph: (614) 360-1215, C: (614) 284-4532, www.chesterengineers.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.**
   The overall agreement will provide professional engineering services for the Hap Cremean Water Plant (HCWP) Concrete Rehabilitation Project, CIP No. 690389-100000, Contract No. 2141.

   Professional engineering services will be divided into three steps as follows:

   Step 1 - Condition Assessment & Preliminary Design (this agreement)
   Step 2 - Detailed Design (future contract modification)

Step 3 - Services During Construction (future contract modification)

This agreement provides engineering services for the rehabilitation of the basin complex including the channels leading to/from the basin complex, and exterior areas adjacent to the basin complex including stairs, pavement, retaining walls, and other similar features. Also included in the rehabilitation are components attached to or embedded into the concrete, including joints, grating, frames, hatch covers, handrails, guardrails, light poles, valves and gates. Furthermore, this agreement shall provide for the demolition of existing light poles/fixtures and design of new high mast lighting on the basin area.

Planning Area: Rocky Fork – Blacklick

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.**

Work under the initial engineering contract (i.e., Step 1 Preliminary Design) is estimated to be complete approximately 420 days from notice to proceed (estimated NTP date is September 1, 2016).

Step 2 (Detailed Design) services are estimated to begin first quarter 2018.

Step 3 (Services During Construction) are estimated to begin first quarter 2019 and continue through construction, which may take 2 to 3 years. The construction duration will depend on the extent of rehabilitation required and other factors to be evaluated. The estimated construction duration will be developed during Step 1 and Step 2 services. If a 3-year construction duration is assumed, the contract end date would be approximately mid-2022.

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 rehabilitate deteriorated concrete at the water treatment plant to prevent further and more costly damage that would occur if rehabilitation was postponed. This project is part of the City's ongoing efforts to maintain a reliable supply of safe drinking water to its customers, which will result in sustainable economic growth well into the future.

Public informational meetings are not anticipated for this project. All proposed work is anticipated to occur within the boundaries of the Hap Cremean Water Plant.

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:

Step 1 –Preliminary Design & Condition Assessment	$ 741,300.00
Step 2 – Detailed Design	$1,000,000.00
Step 3 – Services During Construction	$ 800,000.00
CONTRACT TOTAL	$2,541,300.00