

Ord No.

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>
Bowen Engineering	CCCCC/xxxxxx	Columbus OH	XX
Kokosing Industrial	CCCCC/xxxxxx	Westerville OH	XX
Kenmore Construction	CCCCC/xxxxxx	Akron, OH	XX

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

Competitive Bid

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

1. Bowen Engineering (first, lowest bid, \$30,132,734.00)
2. Kokosing Industrial (second, higher bid, \$34,372,650.00)
3. Kenmore Construction (third, highest bid, \$34,871,612.30)

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

Bowen Engineering
Jason Lemire
22 E. Gay Street Suite 700, Columbus, OH 43215 USA
(614) 536-0273
jlemire@bowenengineering.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 project will install a cogeneration system at Jackson Pike Wastewater Treatment Plant. The system will use methane-rich biogas from the digesters to create about half the electricity the plant uses and will also create steam and hot water for use throughout the plant. The system will have an acceptable payback period and make significant reductions in greenhouse gas emissions. The system is large and complex. A building will be modified to house the new CHP engine/generators installed there. The plant-wide biogas piping system will be replaced; the steam and hot water systems will be modified; the plant electrical power system will be modified; and boilers at the end of their useful life will be removed. As part of this project the plant CMT facilities will also be improved. This project will deliver a complete and fully operating system.

Community Planning Area: 99 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.**

Contract work is required to be completed in a manner acceptable to the City within 730 days from the date Notice to Proceed (NTP) is given by the City.

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 reduce electricity consumption at the plant by about half and will reduce greenhouse gas emissions by more than 4,000 tons a year of equivalent CO2. The project provides an acceptable payback period achieved from the reduced cost of electricity.

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

The bid amount and proposed award amount is \$30,132,734.00, including a 10% construction contingency amount that will be utilized to fund needed and approved changes in the work. No contract modifications are anticipated at this time; however, construction exigency might later compel modification of this contract, if unforeseen difficulties are encountered.

Cost summary:

Original Contract	\$30,132,734.00
Future Anticipated Needs	\$ 0.00
CONTRACT TOTAL	\$30,132,734.00

9. Subconsultant information

N/A