Ord No.: 0524 - 2008

Information to be included in all Legislation authorizing entering into a Contract:

1. The names, contract compliance no., location by City/State and status of all companies submitting a competitive bid or submitting an RFP or RFSQ.

Name Contract Compliance No. City/State Majority/MBE/FBE

- A. Camp Dresser and McKee, Inc. | 042473650/001 | Columbus, OH | Majority
- B. R.D. Zande & Associates, Inc. | 311395123/001 | Columbus, Ohio | Majority
- 2. Complete address, contact name and phone number for the successful bidder only.

Camp Dresser and McKee, Inc., 8800 Lyra Drive, Columbus, Ohio 43240 Contact: Tom Jedlinsky (614) 847-8340

3. 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.

This professional services contract with Camp Dresser and McKee, Inc. (CDM), will provide the integration of new CIP projects, constructed through 2012, into the existing DOSD Plant Wide Process Control System (PWPCS) at the two wastewater treatment facilities and the Sewer Maintenance and Operations Center (SMOC). As directed by the City, the integration consultant will assist and train DOSD staff with all issues associated with the PWPCS with the ultimate goal in mind of the City staff being self reliant to handle all PWPCS issues by the end of this contract. The consultant will assist city staff with such PWPCS items as integration, programming, management, troubleshooting and repairs, training and hardware and software upgrades. The services to be provided consist of six tasks:

- Task 1. Provide technical support on the PWPCS at the Jackson Pike Wastewater Treatment Plant (JPWWTP), the Southerly Wastewater Treatment Plant (SWWTP), and SMOC. This technical support includes management, maintenance, repair and upgrade of all PWPCS hardware and software. CDM shall develop and maintain an Emergency Response Plan that is satisfactory to the City's Plant Managers in keeping the PWPCS in good working order 24/7.
- Task 2. Prepare a PWPCS Upgrade Plan & Budget report and update annually. CDM shall evaluate the PWPCS and develop a component replacement plan and budget that shall be spread over several years to minimize the impact to the City budget. The plan will address the City's immediate needs, as well as layout the frame work for long-term component replacement.
- Task 3. Prepare a PWPCS Integration Plan report and update as requested by the City. CDM shall provide a report for the City to use as a guideline for integrating new processes into the PWPCS. The report shall provide a schedule of CIP projects that will need to be integrated into the PWPCS through the year 2012, the manpower requirements, and the plan for the work, including the means and methods.
- Task 4. Integrate new CIP projects into the PWPCS, as assigned by the City. The first appropriation for this contract shall integrate CIP contracts S65, S66, S67 and J209 into the existing PWPCS, along with those identified through the end of

2009. The projects anticipated to be included through 2009 are S71, S74, J211 and J212. The City will assign City Staff to assist and/or be trained on the integration process by CDM. The City may assign new CIP projects to this task with each new appropriation of the contract.

- Task 5. Prepare a PWPCS Management Plan report for the City to use as a guideline for managing the PWPCS. CDM shall identify the City's desired level of ownership of the PWPCS and develop a schedule and plan to obtain that level of ownership, including City's PWPCS training needs. The report shall identify a PWPCS Management Team and CDM shall participate on this team. The report shall be updated as requested by the City.
- Task 6. Other Tasks: CDM shall provide for the initial contract appropriation, 2500 hours that shall be used as directed by the City on tasks as they arise throughout the duration of the contract, such as, but not limited to: identification of, consolidation of, and the recommended improvements to all DOSD Management Information Systems (MIS) and their users needs; evaluating the feasibility of integrating the DOSD ADS Flow Monitoring System into the PWPCS, adding an SPL link to Intellution and On-line O&M GUI, training, device programming, troubleshooting, report preparation and writing, and other support services.

4. 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 engineering consultant will begin after the notice to proceed is given. The contract duration is for five (5) years, and the professional services shall be funded by incremental appropriation, through the use of modifications. This original award will provide funding for the initial period of 2008 through 2009. The future needs are anticipated to occur in 2010 and 2011, at which time future modifications are planned.

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

This contract is proposed to be entered into for an amount of \$2,162,196.00 that is estimated to be sufficient to complete the scope of work for the initial period of 2008 through 2009. Subsequent work steps will be funded incrementally by contract modification as they need to be undertaken. Accurate estimates of cost for all steps of engineering services are difficult to produce this early in the project. Following is an estimate of costs for the contract:

Original Contract	\$ 2,162,196.00
Future Modification No. 1 (estimated 2010 funding	\$ 6,500,000.00
Future Modification No. 2 (estimated 2011 funding)	\$ 3,500,000.00
CURRENT PROPOSED TOTAL	\$12,162,196.00

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.

7-20-07