#### <u>Information to be included in all Legislation authorizing entering into a Contract:</u>

# 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
CH2M Hill, Inc.	59-0918189 - 5/11/12	Columbus, OH	MAJ
Malcolm Pirnie, Inc.	13-2653703 - 3/9/12	Columbus, OH	MAJ

*Note:* Both firms had MBE/FBE participation proposed for their project teams.

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

Requests For Proposals (RFP's) were received March 12, 2010.

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

CH2M Hill, Inc - 1<sup>st</sup> Malcolm Pirnie, Inc - 2<sup>nd</sup>

#### 4. Complete address, contact name and phone number for the successful bidder only.

CH2M Hill, Inc 1103 Schrock Road, Suite 400 Columbus, OH 43229 Dennis Tinkler, P.E. – Vice President, (614) 888-3100

# 5. <u>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.</u>

Work to be performed in this contract is professional engineering services for the Dublin Road Water Plant (DRWP), Treatment Capacity Increase Detailed Design, Project No. 690428-100001. The professional engineering services will be completed in multiple phases:

- 1) Preliminary Design
- 2) Detailed Design (future planned contract modification)
- 3) Services During Construction (future planned contract modification)

<u>Preliminary Design:</u> Work under this phase will include assisting in the alternatives analysis of three pilot treatment layout options; including the evaluation of membrane processes (including Reverse Osmosis and Ultrafiltration), high rate clarification (Aqua DAF, Actiflo and Accelator) and residuals handling and disposal (Densadeg). Elements of this phase of work will include various meetings and workshops; value engineering; survey and mapping of the project site; geotechnical investigations; preliminary design drawings; and a Preliminary Design Report (PDR).

<u>Detailed Design:</u> Work under this future phase will include the preparation of Detailed Construction Contract Documents in accordance with the approved Preliminary Design Report (PDR). Construction Contract Document will include Construction Costs Estimate, Detailed Engineering Drawings, Specifications, and Bidding Documents.

<u>Engineering Services During Construction</u>: Work under this future phase includes performing periodic site visits to determine if work is proceeding in accordance with the contract documents, submittal review, clarification of Contractor's request for information and preparation of record drawings.

Note: It is the Division of Power and Water's intent to have the daily construction inspection and construction administration services for this project performed by an independent inspection group not actively involved in the project design.

### 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.

**Phase 1:** (Preliminary Engineering) is projected to begin November 1, 2010 and end April 1, 2011.

Phase 2: (future phase) (Detailed Design) is projected to begin January 24, 2011

**Phase 3:** (future phase) (Engineering Services During Construction) is projected to begin May 2, 2012

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

Preliminary Design \$10,432,936.00

Detailed Design \$ 9,500,000.00 (Budget Amount)
Services During Construction \$ 2,000,000.00 (Budget Amount)

**Contract Total** \$21,932,936.00

Detailed costs for *Services During Construction* and complete costs during *Detailed Design* have not been determined at this time. A request for a contract modification for this service will be requested at later date.