

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
ARCADIS U.S., Inc.	57-0373224 – 5/14/17	Columbus/OH	MAJ
Atkins Nuclear Solutions	62-1850734 – 10/9/17	Dublin/OH	MAJ
T&M Associates	22-1806708 – 9/12/16	Dublin/OH	MAJ

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

Requests for Proposals (RFP's) were opened on October 19, 2016.

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

1. ARCADIS U.S., Inc.
2. Atkins Nuclear Solutions US, Inc.
3. T&M Associates

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

ARCADIS U.S., Inc.
100 E. Campus View Blvd., Ste. 200
Columbus, Ohio 43235
Aaron B. Neal P.E., Ph: (330) 515-5694, Cell: (330) 245-8555, aaron.Neal@arcadis.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 Department of Public Utilities is contracting with a consulting / engineering firm to provide full-service assistance for general security and emergency preparedness related services. The general services may include, but not limited to, providing: all-hazard threat vulnerability assessments (physical and cyber networks and/or equipment exclusive to DPU or outside of the Department of Technology), risk assessments, meeting facilitation, field visits, risk mitigation, emergency planning, training, exercises, policies and procedures, program development, implementation, AutoCAD, and GIS managed by DPU. Additionally, services in civil engineering, structural engineering, mechanical engineering, electrical engineering, environmental engineering, architectural design, process design, instrumentation and controls design, geotechnical, and surveying may be used for various assessments and emergency planning for operations (treatment process, equipment, facilities, and resources) managed by DPU.

Projects requiring general services for security and emergency preparedness may consist of but not be limited to:

- providing the assessment and prioritization of DPU's all-hazard threats, hazards, risks, and vulnerabilities (including physical and cyber networks and/or equipment exclusive to DPU or outside of the Department of Technology) following Department

- of Homeland Security (DHS), Federal Emergency Management Agency (FEMA), U.S. Environmental Protection Agency (USEPA), American Water Works Association (AWWA) J-100 standards, and Water Environment Federation (WEF) recommendations
- providing facility vulnerability assessments modeled on the DHS Office of Infrastructure Protection (IP) Expanded Assessment, including identifying dependencies, significant areas and assets (SAA), resulting in the following as defined by DHS:
 - Security Management Profiles to include at minimum a security force profile, survey of facility exterior (including assessment of perimeter security, barriers, illumination, parking, delivery, standoff, and building envelope) and facility interior (including assessment of entry controls, intrusion detection systems, cyber and physical penetration testing, and CCTV)
 - Facility Resilience Management Profiles to include at minimum a business continuity plan, suggested alternate site, integration with Emergency Action Plans, etc.
 - conducting research, investigations, workshops, field visits, physical and cyber penetration testing, and analysis
 - providing evaluations and recommendations on priorities, mitigation projects, security enhancement projects, program development and implementation to improve all-hazards prevention, protection, preparedness, response, and recovery
 - preparing technical reports, drawings, specifications, and design documents to support mitigation projects, Emergency/Department Operations Center (EOC/DOC) development, security enhancements and emergency plans
 - updating Unified Emergency Response Plans for DOP and DOW, developing DOSD & DPU Unified Emergency Response Plans, including integrating and consolidating numerous existing DPU plans such as: Integrated Contingency Plans, Emergency Action Plans, Emergency Operations Plans, Emergency Response Plans, emergency policies and procedures, etc.
 - providing training on plans, the Incident Command System (ICS), and EOC operations
 - developing and conducting at least two table top and one functional exercise for each Division Unified Emergency Response Plan

Project security and confidentiality with respect to DPU records is a critical component of this work. All information shall be considered as “For Official Use Only (FOUO)” and “Protected Critical Infrastructure Information (PCII)” and shall be appropriately secured in written and digital form. Contractor will ensure that all PCII disclosure protections, dissemination restrictions, and safeguarding principles will apply to this information.

The community 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 total term of the engineering agreement will be for a period of one (1) year from the date of contract execution (estimated June 2016). This contract may be renewed for an additional four years on a year-to-year basis subject to mutual agreement by both parties. The estimated ending month and year of the agreement based on the total term is June 2021 (including the possible extensions). There are four phases to the project, with some overlap in phases. The first two phases of assessments and planning will occur in the first year.

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 economic impact and advantages of this project are to study the threats and hazards that face the department in order to better prioritize preparedness, mitigation, and prevention efforts and funding. Portions of the planning and assessment efforts will include outreach with area facilities, critical customers, as well as communications plans for the department. Environmental advantages include planning for emergency environmental scenarios and protecting the environment as one of three main priorities of the planning and assessment phases.

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 \$225,000.00, including a 10% contingency amount that will be utilized to fund needed and approved changes in the work. The contract may be modified up to four more times due to phasing of the project.

Cost summary:

Original Contract	\$225,000.00
Mod. #1 (est. June 2017)	\$225,000.00
Mod #2 (est. June 2018)	\$225,000.00
Mod #3 (est. June 2019)	\$225,000.00
Mod #4 (est. June 2020)	<u>\$225,000.00</u>
CONTRACT TOTAL	\$1,125,000.00