

**DETERMINATION AND FINDINGS
FOR
SOLE SOURCE PROCUREMENT**

CONTRACT NO: RQ774507

CAPTION: Water Quality Dataloggers

CONTRACTOR: YSI Integrated Systems (formerly Endeco/YSI)

AGENCY: District Department of The Environment

Findings

1. AUTHORIZATION:

D.C. Official Code §2-354.04, 27 DCMR 1304 & 1702

2. MINIMUM NEED:

The District Department of the Environment (DDOE) has a need for water quality dataloggers; to provide real time monitoring information and mechanisms for reporting to the public. The dataloggers will monitor water quality in the Potomac River via web monitoring. Dataloggers are instruments that are used to collect water quality data. The dataloggers monitor water quality for the pH, DO (dissolved oxygen), temperature turbidity, depth and chlorophyll. The data results of the water quality of the District's rivers and streams will be provided through a web link for public to view.

3. ESTIMATED REASONABLE PRICE:

The estimated reasonable cost is \$5,503.80.

4. FACTS WHICH JUSTIFY SOLE SOURCE PROCUREMENT:

- A. DDOE requires continuous water quality monitoring and YSI Integrated Systems, Inc., is the only manufacturer of EcoNet Telemetry system, their compatible sensors and the six series Multi-Parameter Sondes.
- B. YSI Integrated Systems, Inc., is the sole source provider for parts, labor and technical service for all of their manufactured instruments. The company does not authorize any other party to service their instruments.
- C. Annual EcoNet service is required for the provisioning of real time data monitoring.

D. Based on this information it is in the best interest of the District to award YSI Integrated, Inc., so that water quality data monitoring is not disrupted.

5. CERTIFICATION BY AGENCY HEAD:

I hereby certify that the above findings are correct and complete to the best of my knowledge.

Date

Christophe A.G. Tulou
Agency Director
District Department of the Environment

7. CERTIFICATION BY CONTRACTING OFFICER:

I have reviewed the above findings and certify that they are sufficient to justify the use of the sole source method of procurement under the cited authority. I certify that the notice of intent to award a sole source contract was published in accordance with 27DCMR 1304 and no response was received. I recommend that the Chief Procurement Officer approve the use of the sole source procurement method for this proposed contract.

Date

Robyn N. Johnson
Agency Contracting Officer
District Department of the Environment

DETERMINATION

Based upon the findings above, in accordance with the cited authority, I hereby determine that it is not feasible or practical to invoke the competitive solicitation process under either Section 402 or 403 of the District of Columbia Procurement Practices Reform Act of 2010 (D.C. Law 18-371; D.C. Official Code § 2-354.02 or 2-354.03). Accordingly, I determine that the District is justified in using the sole source method of procurement.

Date

Angela Turner
Commodity Manager, Services/Goods
Office of Contracting and Procurement