



City of Columbus
 Mayor Michael B. Coleman

Department of Public Utilities
 Tatyana Arsh, P.E. Director

MEMORANDUM

TO: Paul Rakosky
 Director of Finance and Management

FROM: Tatyana Arsh, P.E.
 Director of Public Utilities

DATE: November 11, 2011

RE: BID RECOMMENDATION -- LEAK DETECTION CORRELATOR SYSTEM --
 SA004133

The Purchasing Office opened formal bids on October 27, 2011 for the purchase of a leak detection correlator system for the Division of Power and Water (W). Five (5) bids were received.

The lowest bid was R.F. Hunter @ \$16,995.00. They submitted an alternate bid of the Vivax/Metrotech system. After reviewing the supplied data, it was determined that they do not meet our specifications.

- 3.2.1 Unit does not have a high visibility color VGA touch screen
- 3.2.2 Unit does not have the tri-filter correlation option
- 3.2.4 Unit does not have a snapshot feature
- 3.2.6 Unit does not have sensor rated @ 25 volts per g (minimum)
- 3.2.7 Unit does not have lithium-ion batteries

The next lowest bid was ADS LLC @ \$19,111.00. They submitted an alternate bid of the Eureka Digital by Primayer system. After reviewing the supplied data, it was determined that they do not meet our specifications.

- 3.2 Unit is PC based and does not have stand alone base station.
- 3.2.2 Third accelerometer is listed as an option, but not included in bid
- 3.2.4 Unit does not have a snapshot feature
- 3.2.6 Unit does not have sensor rated @ 25 volts per g (minimum)
- 3.2.7 Unit does not have lithium-ion batteries

Utilities Complex	910 Dublin Road	Columbus, Ohio 43215
Director's Office	614/645-6141	FAX: 614/645-8019 TDD: 614/645-6454
Power and Water Division	614/645-7020	FAX: 614/645-8177 TDD: 614/645-7188
Operational Support Division	614/645-1508	
Fairwood Complex	1250 Fairwood Avenue	Columbus, Ohio 43206
Sewerage and Drainage Division	614/645-7175	FAX: 614/645-3801 TDD: 614/645-6338

The next lowest bid was Echologics Engineering @ \$19,960.00. They submitted an alternate bid of the Echologics Engineering/Leak Finder RT system. After reviewing the supplied data, it was determined that they do not meet our specifications.

- 3.2 Unit is PC based and does not have stand alone base station.
- 3.2.1 Unit does not have a high visibility color VGA touch screen
- 3.2.2 Unit does not have the tri-filter correlation option
- 3.2.6 Unit does not have sensor rated @ 25 volts per g (minimum)
- 3.2.7 Unit does not have lithium-ion batteries

The next lowest bid was USA Bluebook @ \$24,400.00. They submitted an alternate bid of the Subsurface Leak Detection LC-2500 system. After reviewing the supplied data, it was determined that they do not meet our specifications.

- 3.2.1 Unit does not have a high visibility color VGA touch screen
 - 3.2.2 Unit does not have the tri-filter correlation option
 - 3.2.4 Unit does not have a snapshot feature
 - 3.2.5 Unit does not have single charging facility
 - 3.2.6 Unit does not have sensor rated @ 25 volts per g (minimum)
 - 3.2.7 Unit does not have lithium-ion batteries
- This unit has 2 sets of sensors depending on pipe size and construction

The next lowest bid was Fluid Conservation Systems. They submitted bid per specification of the FCS TriCorr Touch Correlator. After reviewing the supplied data, it was determined that they do meet our specifications.

Therefore, the Division of Power and Water (Water) is recommending award go to Fluid Conservation Systems as the lowest responsive, responsible, and best bidder to meet our specifications. This award is for (1) FCS TriCorr Correlator. The total award will be for \$39,000.00.

If additional information is needed please contact Bernie Burnheimer @ 614-645-1707.

cc: Richard C. Westerfield, P.E., PhD.
Danella Pettenski, P.E.
Ihab Tadros
James Bond