



OFFICE OF CIO & DIRECTOR
JOHN A. MATELSKI

DeKalb County Government
3630 Camp Circle, Suite 201 | Decatur, GA 30032 | 404.371.6210

TO: Talisa Clark, Director – Purchasing and Contracting
FROM: Angela Green, IT Business Officer – Innovation & Technology *AG*
THROUGH: John Matelski, Chief Information Officer – Innovation & Technology *JM*
THROUGH: Barry Puckett, Deputy Director – Innovation & Technology *BP*
SUBJECT: **REVISED** - Scott Candler SCADA System - Cisco UCS, Commvault Backup, NetApp Storage System, Professional Services and Training Services
DATE: August 17, 2018

The Department of Innovation & Technology is seeking Purchasing and Contracting assistance in preparing an agenda item to procure a Cisco UCS System, Cisco ScaleProtect, redundant NetApp A200, E2812 storage systems, Commvault Backup System, and VMWare License as required to upgrade the Department of Watershed Management SCADA systems. The SCADA systems are located in the Scott Candler Filter Plant and the Raw Water Intake Plant. The existing SCADA technical infrastructure including servers, data storage, networking, and backup systems are obsolete and must be replaced. The attached specifications include the necessary equipment and associated quantities required procure the entire system. DoIT suggest utilizing the State of Georgia contract number 99999-SPD-T20120501-0006 and 99999-SPD-T20150930-001 for Cisco and NetApp equipment because the equipment is considered a commodity item and the most advantageous prices are obtained utilizing the State of Georgia contract that includes a significant discount off list prices. The total amount for this project is \$663,424.60.

During the implementation phase we will replace the existing technical infrastructure in preparation for the SCADA system software consultant to upgrade the business application using a combination of county staff and contracted professional services included in the bid specifications. Because this equipment is replacing existing obsolete technical infrastructure and must work with existing enterprise system management infrastructure, the equipment must be Cisco, Commvault, and NetApp brands and must be integrated seamlessly into the existing enterprise equipment and for compatibility with existing equipment and implementation scripts. The new equipment will be installed and merged with existing equipment, therefore with no substitutions to fully utilize our existing data migration software tools and scripts. The equipment must also be new with no refurbished or remanufactured parts or equipment included. The equipment must be fully assembled and prepared for installation upon delivery to DeKalb County Government.

Funding for this project will be from DWM Renewal and Extension Fund 513, CIP Project 104932 Award 600002.

Thank you for your assistance in this matter. If additional information is required, please contact Angela Green (404) 371-2374.

Attachments(s): Prosys Quotes