

ST. PETERSBURG CITY COUNCIL

Consent Agenda

Meeting of July 23, 2009

TO: The Honorable Jeff Danner, Council Chair, and Members of City Council

SUBJECT: Authorizing the Mayor or his designee to execute Task Order No. 08-4-MC/W to the Agreement between the City of St. Petersburg and McKim & Creed, Inc. in the amount not to exceed \$113,315 for designated system integrator services for the Washington Terrace Pumping Station Improvements. (Engineering Project No. 03064-111; Oracle No. 10068)

EXPLANATION: On November 21, 2008, the City Council approved a Master Agreement with the professional consulting engineering firm of McKim & Creed, Inc. for Miscellaneous Professional Services for Potable Water, Wastewater and Reclaimed Water Projects.

Task Order No. 08-4-MC/W provides for services during construction as the designated system integrator for the proposed modifications and renovations to the Washington Terrace Pumping Station.

The scope of work includes, but is not limited to, installation of System Control and Data Acquisition (SCADA) system computer software, development of graphics screens and associated logic for the monitoring and control of the pump station facility, and monitoring/control of the facility from the Cosme water treatment plant. The work will include developing programmable control logic strategies and PLC programming for the new PLC's that will be installed at the pump station, and creation of graphical interface screens for the Cosme water treatment plant. Work will also include the configuration of the new Sequel Server computer equipment and performing network hardware and communication configuration optimization.

RECOMMENDATION: Administration recommends approval of Task Order No. 08-4-MC/W with McKim & Creed in the not to exceed amount of \$113,315.

COST/FUNDING/ASSESSMENT INFORMATION: Funds are available in the Water Resources Capital Projects Fund (4003), WAS Generator #1 FY05 Project (10068).

ATTACHMENTS: Resolution

APPROVALS:
sm


to: MC Administrative SKL


Budget

RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR OR HIS DESIGNEE TO EXECUTE TASK ORDER NO. 08-4-MC/W TO THE AGREEMENT BETWEEN THE CITY OF ST. PETERSBURG AND MCKIM & CREED, INC. IN THE AMOUNT NOT TO EXCEED \$113,315 FOR DESIGNATED SYSTEM INTEGRATOR SERVICES FOR THE WASHINGTON TERRACE PUMPING STATION IMPROVEMENTS. (ENGINEERING PROJECT NO. 03064-111; ORACLE NO. 10068); AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, on November 21, 2008, the City Council approved a Master Agreement with the professional consulting engineering firm of McKim & Creed, Inc. for Miscellaneous Professional Services for Potable Water, Wastewater and Reclaimed Water Projects; and

WHEREAS, Task Order No. 08-4-MC/W provides for services during construction as the designated system integrator for the proposed modifications and renovations to the Washington Terrace Pumping Station; and


WHEREAS, the scope of work includes, but is not limited to, installation of System Control and Data Acquisition (SCADA) system computer software, development of graphics screens and associated logic for the monitoring and control of the pump station facility, and monitoring/control of the facility from the Cosme water treatment plant. The work will include developing programmable control logic strategies and PLC programming for the new PLC's that will be installed at the pump station, and creation of graphical interface screens for the Cosme water treatment plant. Work will also include the configuration of the new Sequel Server computer equipment and performing network hardware and communication configuration optimization.

NOW THEREFORE, BE IT RESOLVED By the City Council of the City of St. Petersburg, Florida, that the Mayor or his designee is authorized to execute Task Order No. 08-4-MC/W to the Agreement between the City of St. Petersburg and McKim & Creed, Inc. in the amount not to exceed \$113,315 for designated system integrator services for the Washington Terrace Pumping Station Improvements. (Engineering Project No. 03064-111; Oracle No. 10068)

This resolution shall become effective immediately upon its adoption.

Approved by:

Approved by:



Legal Department
By: (City Attorney or Designee)



Thomas B. Gibson, P.E.
Engineering Direc