

May 17, 2012

12-110

AUTHORIZATION FOR FORTIS CONSTRUCTION, INC.
TO PROVIDE CONSTRUCTION SERVICES FOR THE
EMERGENCY GENERATION PROJECT FOR THE
ROCK CREEK CAMPUS 2008 BOND PROGRAM

PREPARED BY: Kathy Kiaunis, Associate Finance Manager, Bond Program

FINANCIAL
RESPONSIBILITY: Linda Degman, Associate Director, Bond Program

APPROVED BY: Wing-Kit Chung, Vice President, Administrative Services
Randy McEwen, District Vice President
Dr. Preston Pulliams, District President

REPORT: On July 14, 2011 (BA 12-012), the Board of Directors adopted the findings and approved the exemption to authorize the use of CM/GC alternative contracting method for Rock Creek Campus.

After a formal Request for Proposals process, per Resolution #12-065 on December 8, 2011, the Board awarded the Construction Manager/General Contractor contract for the Rock Creek Campus 2008 bond program to Fortis, for an initial amount of \$500,000.

There are multiple needs for emergency generation at the campus. As part of the 2008 Bond Program, a new VOIP phone system is being implemented throughout the district. In order for the College to have uninterrupted phone service during a power outage, the data/telecom rooms need a backup power supply from a generator for operating the servers, related equipment and for cooling. The Bond Program also includes upgrades as needed for Business Continuity, emergency operations, and fire/life safety as we build new buildings and renovate existing buildings. The current small generators at each building do not meet the need of all three areas. A study was done to incorporate all three areas (VoIP, Business Continuity and emergency operations, and fire/life safety) for generator needs for the buildings and campus. New 350kW emergency power generators are required for

Buildings 1, 2, 5 and 6, and 300kW generators are required for Buildings 3, 7 and 9. The size of these new generators has the capacity to meet the complete needs of the campus with some growth capacity. The cost of the generators is estimated at \$950,000.

Funding for the generators will come from the 2008 Bond Program, from the TSS, FMS, and Business Continuity allocations.

RECOMMENDATION: That the Board of Directors authorize Fortis to complete the emergency generator project for the Rock Creek Campus. The cost for these services will be approximately \$950,000 over the next 6 months. All expenditures for these services will be from the 2008 bond funds.