

SRP PROJECT of the MONTH

GREER ELEMENTARY SCHOOL

Greer Elementary School, located in Charlottesville, Va., was recently renovated to address aging equipment, controls, and outdated lighting concerns. The existing variable air volume terminals and Air Handling Units serving the classrooms were in need of replacement. A new fan powered variable air volume system including ductwork was installed. New air handling units were installed to serve each floor of the building allowing for one floor to be serviced without the entire building being without conditioning. The existing pneumatic control system was replaced with a new Direct Digital Control system. As part of the upgrade all new lighting with energy efficient T8 lamps were installed throughout the entire facility. All work was done during the summer 2010 break.



SIMMONS ROCKECHARLIE & PRINCE INC.

8416 Glazebrook Ave.
Richmond, Virginia 23228

Phone: 804-262-7323
Fax: 804-262-0021
WWW.SRPENG.COM

SRP
Consulting Mechanical &
Electrical Engineers