

# *SRP PROJECT of the MONTH*

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## *DOMINION – CCR FACILITY*

Simmons, Rockecharlie, & Prince recently completed the design for the Renovation of an existing Warehouse into Office and Data space for Dominion. The new systems include a 5000 amp main switchboard, (2) 600 KW Diesel Powered Generators, an Addressable Fire Alarm System and a 200 kVA UPS which is shown in the photograph below. Indirect Pendant lighting was installed in the exposed ceiling areas. The Project contains Administration Offices, Telecommunications spaces, Training Rooms, a Call Center, and a Trading Floor. The Mechanical System utilized an Existing Ground Mounted Packaged Unit that was converted to variable air volume with new fan powered terminal boxes installed throughout. Exposed spiral ductwork was utilized in keeping with the open ceiling plan. A new Tridium based control system was installed to monitor and operate the Mechanical systems.



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