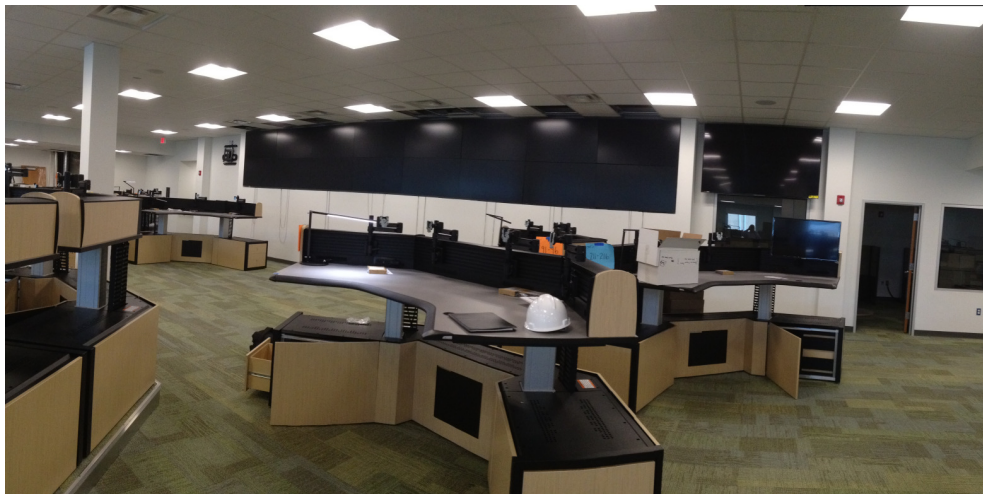


SRP PROJECT of the MONTH

DOMINION – OFFICE FACILITY

Simmons, Rockecharlie, & Prince recently completed the design for the Renovation of an existing 1965 Office, Distribution, and Maintenance facility for Dominion. The renovation was phased as the owner occupied the two story building throughout the project. The project involved the complete replacement of all Electrical, HVAC, and Plumbing systems with new. The new design had to incorporate keeping the existing building in operation during construction. New systems include a 3200 amp main switchboard, 600 KW Diesel Powered Generator, an Addressable Fire Alarm System and (2) 80 kVA UPS systems. LED lighting was installed in the acoustical ceiling areas. The Project contains Administration Offices, Telecommunications spaces, Conference Rooms, Storage Warehouses, and a Remote Operations Center which required independent HVAC from the rest of the building. A new Tridium based control system was installed to monitor and operate the Mechanical systems.



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