

Satisfied Customers

Austin Spriggs & Associates, Architects & Engineers

Design of Automated building Video and Biometric security system.

- Designed an integrated computer network controlled video and biometric sensor security system for a new building.
- Completed detailed design drawings using AutoCad 2002.
- Developed a 80 page design document which provides specifications on each component, the integration of the system and describes how the system will meet the security requirements of the client.
- System design included over 80 cameras controlled by a video server and integrated to door and window sensors which point the camera in the direction of the sensor when it is tripped.
- Designed a complete intercom system with panic buttons which focus all cameras in the area on the immediate area of the intercom based panic button.
- Designed a vehicle identification system to photograph and log the entry times and dates of vehicles in and out of the building using smart card technology.
- Designed a complete control console for all cameras wired to a security booth.
- Designed hundreds of sensors for doors, windows, elevators and other access areas.
- Designed Biometric fingerprint scanners to permit access to administrative areas.