



# WOODINVILLE

## WOODINVILLE, WA

### PROJECT DETAILS

- 232 Units
- 42 Card Read Doors
- 5 Tele Entries
- 58 Cameras
- 1050 Fire Alarm Devices

### SYSTEMS DESIGNED

- Telecomm
- CCTV
- Access Control
- Visitor Entry
- AOC/AOR
- Fire Alarm
- Smoke Control
- AV

### SYSTEMS INSTALLED

- Telecomm
- CCTV
- Access Control
- Visitor Entry
- AOC/AOR
- Fire Alarm
- Smoke Control
- AV

**CONTRACT AMOUNT**  
**\$890,000**

### OVERVIEW

Located in the Historic Schoolhouse District of Woodinville, Washington, Alexan Woodinville is a mixed use project boasting 230+ apartments atop 25,000 s.f. of retail shop, restaurant, and wine tasting room spaces. Located on busy Woodinville-Redmond Road, with 17,700 vehicles per day. Sitting adjacent to Chateau St. Michelle Winery.

### DESIGN

This Woodinville project provided our design and engineering team with the opportunity to fulfill the customer's request for enhanced security, access, and A/V equipment, surpassing the standards of our recent projects. We collaborated closely with the Owner and General Contractor to ensure that their desired changes were incorporated into the plans, allowing for accurate translation during the rough-in stages of the project.

### CONSTRUCTION

This project posed the challenge of ensuring that we effectively capture and implement changes related to security, access control, and audio/visual systems, all while maintaining adherence to overall timelines for proper construction. Additionally, collaboration among all stakeholders was crucial to navigate these complexities and achieve a successful outcome.

### CHALLENGES & ACHIEVEMENTS

One of the small challenges that this project posed was the tall ceiling height of the units. Safety on taller ladders was a main focus on this project. Ensuring that all team members were equipped with the appropriate safety gear and training was paramount to prevent any accidents during installation. Additionally, the high ceilings required careful planning to install devices and security systems efficiently.