Washington Building Code RCW 19.27.700-740 defines testing and certification mandates for Life Safety Systems found in buildings throughout Washington State.

Each Authority Having Jurisdiction (AHJ) is responsible for the enforcement of HB 2071 mandates.

We provide comprehensive service packages designed to ensure full compliance with any level of code enforcement.

AROCK is your trusted partner in certifying compliance of your Life Safety Systems: Fire Dampers, Smoke Dampers, Fire Doors, and Fire Control Systems.



AROCK is a WBE certified business and signatory to both Sheet Metal and IBEW Unions.

Our experienced team works with local authorities to ensure your compliance with fire safety codes, aiming to be your trusted advisor.



GET IN TOUCH



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WBE 12327 | CCB 227559



QUICK TO ADAPT. BUILT TO DELIVER.

At AROCK Technologies, we deliver innovative life-safety and low-voltage solutions on time and within budget.

SERVICES PROVIDED

Our NFPA compliant services:

Inspection

- Visual inspection of all Life Safety
 System components
- Verification of device placement and accessibility
- Identification of physical damage or environmental interference

Testing

- Functional (operable) testing of system components
- Testing notification system components
- Signal transmission verification to monitoring stations

Document Retainment

- Detailed inspection logs and test reports
- Corrective action records
- Maintaining compliance certificates for AHJ review
- Mapping and identification of system devices

SERVICES PERFORMED

<u>Services</u>	<u>Basic</u>	Standard	<u>Premium</u>
Pre- and post- inspection summary	х	х	х
Submitting AHJ required reports	х	х	х
Replacement parts and service			х
Smoke control panel - inspect and test	х	х	х
Control panel programming			х
Fire door - inspect and test		х	х
Fire and Smoke dampers - inspect and test	x	х	х
Fire alarm - inspect and test		х	х
End-user training			х
Labor and material warranty (1 year)	х	х	х
Fire pump - inspect and test			х
Annual fire extinguisher testing & tagging		х	х
(Dry)(Wet) Sprinkler system - inspect and test			х
Pre-action system - inspect and test		х	х
Annual Fire Hydrant - inspect and test			х

TESTING REQUIREMENTS

1. Commissioning

At commissioning, the FSD/FD units will undergo AHJ acceptance testing.

2. 12 Months After Install

Dampers must be inspected one year after AHJ acceptance.

3. Annual Maintenance

FSD/FD systems need routine testing every four years or six years for hospitals.

RCW 19.27.700 sets the standards and cadence for testing, but check with your local AHJ for specific requirements.



Unsure if you have an FSD, FD, or smoke control system? We can help you determine what systems are installed in your facility.