

FIRE ALARM FINAL ACCEPTANCE TEST *Checklist*

Equipment required for a final acceptance test

- 1. Permit, conditions, and as-built drawings. One complete set of drawings and programming to be left at the panel in a red metal locking box provided by contractor.
- 2. Two fire alarm technicians required to be on site during the test.
- 3. Two portable radios.
- 4. Flashlight.
- 5. A telephone butt set.
- 6. A digital voltmeter.
- 7. All smoke detectors shall be functionally tested with UL listed canned smoke and the listed extension tube. Note: The extension tube must be listed for the can used.
- 8. An analog or digital Db meter.
- 9. Accessibility to all devices i.e., ladders and power lifts.
- 10. If the building is sprinklered, the sprinkler contractor shall be present to test their monitored valves and switches.
- 11. The HVAC contractor shall be present when testing smoke duct detectors and fire or smoke dampers.
- 12. All EOL devices on the NAC should be pulled out from the wall prior to the inspector's arrival to verify voltage drop while in full alarm.
- 13. All testing will be done on the battery power. The alarm system shall be on battery power for 2 hours prior to the testing for final. No walk through tests will be done.
- 14. A pretest with pretest paperwork required at time of final.

For questions please call Rod Pearce, Fire Marshal at 253-460-5439.

Please note: Fire inspections are performed on Tuesdays and Wednesdays, or by prearranged appointment with Fire Marshal. Call 253-460-2540 to schedule an inspection.