



CLARK COUNTY
WASHINGTON

COMMUNITY DEVELOPMENT
BUILDING SAFETY

Remote Video Inspection (RVI)

Rev 8.17.22

Working together. Securing your safety. Protecting your investment.

Inspection types generally available for remote video inspection

Required

We require these inspections be performed via video with the person responsible for the installation. These should be scheduled for the same day as the installation.

- Furnace, AC, Mini-Split, HVAC installations, alterations, or replacements
- Water heater replacements

Optional

- Quick corrections to keep a job moving - SAME DAY in many cases!
- Re-inspections on just about any job type - new construction or remodel
- Mechanical
- Gas lines
- Kitchen hoods and bath fans
- Woodstoves and gas inserts
- Plumbing
- Some rough plumbing – minor repairs/remodels
- Supply line re-pipes
- Water service
- Reroofs and windows
- Pre-construction erosion
- Commercial sign attachments - approved plans must be provided

New home construction:

- Sheet rock nailing unless there are shear walls
- Pre-rock behind bathtub or similar
- Stormwater piping adjacent to foundation
- Water service
- Footing drains
- Sewer connection
- Slab insulation
- Fireplace
- Exhaust/vent ducts
- Rough in gas piping - complete schematics must be provided
- Flashing
- Mud-set shower pan
- Radon vent

- Erosion control
- Irrigation system – must provide PDF of Backflow Test Report
- Road approach
- Sidewalks
- Wood pellet stoves

To request a video inspection

- Call your inspector directly. Their cell phone number is listed at bottom of the printed correction notice.
- You can also request inspection via LMS and add **request for RVI** in the notes. Provide a preferred time frame and the cell phone number of the person who will be on site for the inspection, such as the site superintendent, tradesperson, etc.

Notes

- The inspector reserves the right to determine that any given inspection cannot be completed by video. This could be due to bad cell service, unable to properly see item in question, more work taking place than approved on permit, etc.
- Remote video is a live video inspection (a video call), not a recorded video submitted later.
- We are always willing to try something even if it's not something on the list, just ask your inspector.

Helpful hints and tips

- Good cell coverage or WiFi helps tremendously. Ask the homeowner for access to their WiFi for a better video call.
- We can be more efficient and complete more inspections if we are interacting with the professional who is responsible for the work. We are unable to perform video inspections with homeowners who are not familiar with the work that is being inspected.
- Plan ahead – video inspections need to be scheduled like other inspections, at least one day in advance. The only exception to this would be a same day re-inspection, however, those are subject to inspector availability.