

# CITY OF KIRKLAND

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## DEPARTMENT OF PUBLIC WORKS PRE-APPROVED PLANS POLICY

### **Policy S-2:           CLOSED CIRCUIT CAMERA REQUIREMENTS FOR SEWER MAINS**

All newly installed sewer main lines meeting any of the following conditions will need to be inspected with a closed circuit camera.

1. Any sanitary main section that is installed at less than 1%.
2. Any sewer main that is in excess of 200' from manhole to manhole.
3. Any sewer main terminated with a temporary clean-out.
4. Any sewer main line section that has more than (2) laterals coming into it (manhole to manhole).
5. Any sewer main that the City Inspector determines needs to be inspected due to ground conditions, poor installation techniques or suspicion of problems.

Any sewer main which is inspected with closed circuit camera at the completion of a project shall be re-inspected with a closed circuit camera at the end of the two-year maintenance period.

All main lines must be flushed clean and all the water must be exhausted by gravity (not by mechanical means) before sending the closed circuit camera through the main. This will give water a chance to settle in any potential low spots.