When completed, return to:

SIDE SEWER EVALUATION AND CERTIFICATION FORM

(SMC 21.16.240A)

I. Project Information

Site Address: _____
SDCI project Number: _____
Year of Side Sewer construction:_____

II. Evaluation

A. For projects with side sewers that were built before 2004 but are younger than 50 years old:

- ☐ I have viewed the video of the side sewer in question in order to assess pipe condition.
- ☐ Based upon my evaluation, it appears that the joints of the existing side sewer are adequate for pipe jointing regarding gaps, holes and deflection.
- ☐ Calculated flows expected from the proposed development are based upon accepted design standards and guidelines.
- ☐ Based upon these calculations, it is my professional opinion that the existing side sewer has the capacity to convey existing and proposed flows from the proposed development to the public main. Existing flow estimates are based on reasonably available information such as sewer cards and the Plans contained within City of Seattle Engineering Records Center (SPU Vault).

This form attests only to the representations made above and does not guarantee the work of the Contractor, the condition of the pipe for any length of time, nor does it warrant the pipe against failure or defects in the future This evaluation does not testify to the amount, type, or frequency of maintenance that may be required to maintain the side sewer in a condition that will convey flows. This evaluation does not testify to the presence of gaskets in the existing pipe joints, nor to the water tightness of existing joints.

Additional recommendations (add additional page(s) if necessary): _____

_____

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B. For projects with side sewers that are older than 50 years old:

- ☐ I have viewed the video of the side sewer in question in order to assess pipe condition, including the pipe liner.
- ☐ Calculated flows expected from the proposed development are based upon accepted design standards and guidelines.
- ☐ Based upon these calculations, it is my professional opinion that the existing side sewer has the capacity to convey existing and proposed flows from the proposed development to the public main. Existing flow estimates are based on reasonably available information such as sewer cards and the Plans contained within City of Seattle Engineering Records Center (SPU Vault).
- ☐ The pipe lining does not compromise the side sewers ability to convey the flows as calculated above, provided the pipe lining remains intact.

When completed, return to:

This form attests only to the representations made above and does not guarantee the condition of the pipe for any length of time, nor does it warrant the pipe against failure or defects in the future. This evaluation does not testify to the amount, type, or frequency of maintenance that may be required to maintain the side sewer in a condition that will convey flows, and doesn't guarantee re-lining, or the work of the Contractor.

Additional recommendations (add additional page(s) if necessary): _____

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III. Attestation

To the best of my knowledge, information, and belief, based on available records, applicable field measurements, and video footage, the side sewer generally is in a condition and has the capacity to convey the proposed and existing flows to the public main.

By affixing my stamp and signature below, I hereby certify only that I am a licensed engineer in the State of Washington.

Engineers stamp, Signatures, dates,

_____
Printed Name

_____
Name of Engineering Firm

_____
Mailing Address

_____
City State Zip