GS5: San Francisco Green Building Submittal Form for Residential Alteration + Addition Projects

INSTRUCTIONS:
1. Fill out the project information in the Verification box at the right.
2. Submit all documents as a single PDF.
3. This form is for permit applications January 2017 through December 2019. The prior version may be submitted until January 1, 2018.

OTHER RESIDENTIAL ALTERATIONS + ADDITIONS
adds any amount of conditioned area, volume, or size

VERIFICATION
Indicate below who is responsible for ensuring green building requirements are met. Projects that increase total conditioned floor area by ≥1,000 sq. ft. are required to have a Green Building Compliance Professional of Record as described in Administrative Bulletin 93. For projects that increase total conditioned floor area by <1,000 sq. ft. the applicant or design professional may sign below, and no license or special qualifications are required. FINAL COMPLIANCE VERIFICATION form will be required prior to Certificate of Completion.

PROJECT NAME

ADDRESS

PRIMARY OCCUPANCY

GROSS BUILDING AREA

INCREASE IN CONDITIONED FLOOR AREA

I have been retained by the project sponsor to verify that approved construction documents and construction builds the requirements of San Francisco Green Building Code. It is my professional opinion that the requirements of the San Francisco Green Building Code will be met. I will notify the Building Department of Building Imposition if the project will, for any reason, not substantially comply with those requirements, I am not longer the Green Building Compliance Professional of Record for the project, or if I am otherwise no longer responsible for ensuring the compliance of the project with the San Francisco Green Building Code.

LICENSED PROFESSIONAL (sign & date)

May be signed by applicant when <1,000 sq. ft. is added.

AFFIX STAMP BELOW:

Projects that increase total conditioned floor area by ≥1,000 sq. ft. Green Building Compliance Professional of Record will verify compliance.

FIRM

I am a LEED Accredited Professional

I am a GreenPoint Rater

I am an ICC Certified CALGreen Inspector

GREEN BUILDING COMPLIANCE PROFESSIONAL (name & contact phone #)

I am a CALGreen Compliance Professional of Record

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INDOOR WATER EFFICIENCY

For residential alteration + addition projects, meeting or exceeding the maximum flow rates in this section is required.

Indoor Water Efficiency

Each fixture must not exceed: CALGreen 4.303.2 maximum flow rates:

- Showers: 2.0 gpm
- Kitchen Faucets: 1.8 gpm (± 10% allowed)
- Bathroom Faucets: 1.5 gpm (± 10% allowed)
- Urinals: 0.20 gpm per flush
- Toilet Flushing: 1.28 gpm (± 10% allowed)

Water Efficiency of Existing Non-Compliant Fixtures

All fixtures that are not compliant with the San Francisco Commercial Water Conservation Ordinance that are not replaced or replaced within the structure must be replaced with fixtures or fittings meeting the maximum flow rates and standards referenced above. For more information, see the Commercial Water Conservation Program Brochure, available at SFDPW.org.

Non-compliant plumbing fixtures include:

1. Any toilet manufactured to use more than 1.6 gallons/flush
2. Any urinal manufactured to use more than 1 gallon/flush
3. Any showerhead manufactured to have a flow capacity of more than 2.5 gpm
4. Any interior faucet that emits more than 2.2 gpm

Exception to this requirement are limited to situations where replacement of fixture(s) would detract from the historic integrity of the building, as determined by the Department of Building Inspection pursuant to San Francisco Building Code Chapter 12A.