



Tax Credit Allocation Committee

ATTACHMENT 25
Architect Sustainable Building Method Certification
(New Construction / Adaptive Reuse)

Project Name: _____

(A) New Construction and Adaptive Reuse Projects: The applicant commits to develop the project in accordance with the minimum requirements of any one of the following programs: Leadership in Energy & Environmental Design (LEED); Green Communities; or the GreenPoint Rated Program:

- LEED
- Green Communities
- GreenPoint Rated Program

(B) New Construction and Adaptive Reuse Projects: Points for energy efficiency shall be awarded according to one of the following:

i. Energy efficiency (including heating, cooling, fan energy, and water heating but not the following end uses; lighting, plug load, appliances, or process energy) beyond the requirements in the 2013 Title 24, Part 6, of the California Building Code (the 2013 Standards) under which the project is constructed, as follows:

Percent better than 2013 standards

- 9%
- 15%

ii. The percentage Zero Net Energy (ZNE) solar offset of a project's tenant energy loads is to be calculated using the California Utility Allowance Calculator (CUAC) with kilowatt hours (kWh) consumed to be balanced by kilowatts generated on-site. Gas use is to be converted to kWh for percentage ZNE offset calculations, assuming 1 Therm = 29.3 kWh, and 100,100 British Thermal Units (BTUs) = 29.3 kWh. Residential energy loads modeled by the CUAC shall include all energy used by tenants, both gas and electric, regardless of whether the energy load is billed to the owner or the tenants. This calculation excludes non-residential energy uses associates with the community building, elevators, parking lot lighting, and similar end uses, but includes domestic hot water and Heating, Ventilation, and Air Conditioning (HVAC) loads, regardless of whether they are central or distributed.

Energy Efficiency with renewable energy that provides the following percentages of project tenants' energy loads:

Building type

- Low-Rise Multifamily (3 or fewer stories)
- High-Rise Multifamily (4 or more stories)

Offset of Tenants' Load

- 20%
- 30%
- 40%

(F) Water efficiency: Irrigate only with reclaimed water, greywater, or rainwater (excepting water used for Community Gardens)

ARCHITECT CERTIFICATION

I/We, as the architectural firm contractually responsible for the design and supervision (if applicable) of the above referenced project, certify and guarantee, under penalty of perjury, that each of the individual items identified in the sustainable building methods section of this application will be incorporated into the design of the project to which this application applies.

 ARCHITECT FIRM NAME (PRINT)

 ARCHITECT NAME (PRINT)

 STATE & LICENSE NUMBER

 ARCHITECT SIGNATURE

 ARCHITECT TITLE (PRINT)

 DATE