

The HUB

2128 Oxford St. & 2132-2154 Center St.

6.B Natural Gas Prohibition, Berkeley Energy Code and Berkeley Green Code

1. The building will not include any natural gas infrastructure in compliance with BMC Chapter 12.80.
2. The project includes at least 2 electric vehicle charging spaces (3% of total provided per Cal Green 4.106.4). The project is exempt from solar PV system requirements, as per Energy Code Section 110.10. Specifications for concrete mix will be confirmed during the building permit phase.

RE: Berkeley - Mixed Use Residential Development Inquiries



Bright, Jesse <JBright@cityofberkeley.info>

Thu 6/17/2021 1:33 PM

To: Amy Kong <akong@DLRGROUP.com>

Cc: Lopez, David <dlopez@cityofberkeley.info>

Amy,

Yes, that is my understanding as well.

Regards,

Jesse Bright, P.E.
Supervising Plan Check Engineer
City of Berkeley
Planning Department
Building & Safety Division
1947 Center St – 3rd Floor
Berkeley, CA 94704

From: Amy Kong <akong@DLRGROUP.com>
Sent: Wednesday, June 16, 2021 3:04 PM
To: Bright, Jesse <JBright@cityofberkeley.info>
Cc: Lopez, David <dlopez@cityofberkeley.info>
Subject: RE: Berkeley - Mixed Use Residential Development Inquiries

Hi Jesse,

Sorry to follow up on an older email, but I have a related question on solar requirements. Per the energy code, solar ready buildings required for high rise multi-story buildings. This would mean that this 17-story project is exempted from solar requirements. Please confirm.

SECTION 110.10 MANDATORY REQUIREMENTS FOR SOLAR READY BUILDINGS

(a) Covered occupancies.

- 1. Single-family residences.** Single-family residences located in subdivisions with ten or more single-family residences and where the application for a tentative subdivision map for the residences has been deemed complete or approved by the enforcement agency, which do not have a photovoltaic system installed, shall comply with the requirements of Sections 110.10(b) through 110.10(e).
- 2. Low-rise multifamily buildings.** Low-rise multifamily buildings that do not have a photovoltaic system installed shall comply with the requirements of Sections 110.10(b) through 110.10(d).
- 3. Hotel/motel occupancies and high-rise multifamily buildings.** Hotel/motel occupancies and high-rise multifamily buildings with ten habitable stories or fewer shall comply with the requirements of Sections 110.10(b) through 110.10(d).
- 4. Nonresidential buildings.** Nonresidential buildings with three habitable stories or fewer, other than health-care facilities, shall comply with the requirements of Sections 110.10(b) through 110.10(d).

Thank you,

Amy E. Kong, AIA

Architect | Associate

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