2019 CALIFORNIA GREEN BUILDING STANDARDS CODE
RESIDENTIAL MANDATORY MEASURES, SHEET 1 (January 2020, Includes August 2019 Supplement)

CHAPTER 4 RESIDENTIAL MANDATORY MEASURES AND DESIGN

DIVISION 4.1 PLANNING AND DESIGN

SECTION 4.1.1. SITE DESIGN

4.1.1.1 Site Design Principles and Requirements

- Site design shall include:
  - Integration of existing site features, such as trees, natural or manufactured water bodies, and other landscape elements
  - Provision for water conservation, stormwater management, and stormwater treatment
  - Provision for access to natural light and views
  - Provision for pedestrian and bicycle access
  - Provision for the protection of cultural resources

4.1.1.2 Site Design Considerations

- Site design shall be consistent with the local community’s neighborhood plan and other relevant plans and policies.

4.1.1.3 Site Design Metrics

- Site design shall be measured against the following metrics:
  - Site coverage
  - Site density
  - Site mix
  - Site diversity

4.1.1.4 Site Design Checklist

- Site design shall be evaluated against the following checklist:
  - Site coverage
  - Site density
  - Site mix
  - Site diversity
  - Site access

4.1.1.5 Site Design Considerations for Existing Sites

- Site design shall address the following considerations for existing sites:
  - Site coverage
  - Site density
  - Site mix
  - Site diversity
  - Site access

DIVISION 4.2 ENERGY EFFICIENCY

4.2.1 General

- The California Energy Commission’s energy efficiency standards for the state of California are in effect.

- The energy efficiency standards are intended to reduce energy use and greenhouse gas emissions.

- The energy efficiency standards are based on the latest scientific research and technology.

- The energy efficiency standards are intended to be internationally competitive.

- The energy efficiency standards are intended to be affordable for consumers.

- The energy efficiency standards are intended to be consistent with the National Energy Code.

- The energy efficiency standards are intended to be consistent with the California Building Code.

- The energy efficiency standards are intended to be consistent with the California Energy Commission’s energy efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Environmental Protection Agency’s air quality standards.

- The energy efficiency standards are intended to be consistent with the California Water Resources Board’s water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Public Utilities Commission’s energy efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Pollution Control Agency’s air quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Transportation’s energy efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Fish and Game’s energy efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Fish and Game’s water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Food and Agriculture’s energy efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Food and Agriculture’s water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ energy efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ air quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water supply standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water conservation standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ air quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water supply standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water conservation standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ air quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water supply standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water conservation standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ air quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water supply standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water conservation standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ air quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water supply standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water conservation standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ air quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water supply standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water conservation standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ air quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water supply standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water conservation standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ air quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water supply standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water conservation standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water efficiency standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ air quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water quality standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water supply standards.

- The energy efficiency standards are intended to be consistent with the California Department of Water Resources’ water conservation standards.
Roof Material: Grey Comp Shingles (to match existing)

Body Color: "Chantilly Lace" Benjamin Moore (to match existing)

Trim Color: "Chantilly Lace" Benjamin Moore (to match existing)

Windows: White trim to match existing

Doors: To match existing