



Planning Division Permit Application

SUSTAINABLE BUILDING DESIGN QUESTIONNAIRE

I. As evident from its long-standing Green Building Program, the City of West Hollywood continually seeks to promote excellence and innovation in sustainable building design and construction practices for all properties. Sustainability is a high priority to our commercial and residential community. To encourage our development community to strive beyond the West Hollywood Municipal Code and 2016 California Green Building Standards Code (2016 CalGreen), this sustainable building questionnaire is provided to assist applicants with how they may voluntarily go beyond mandatory code requirements. The answers provided will help inform the City on how it should approach a future update to its current Green Building Program. For questions or comments, please view the corresponding handout to this questionnaire entitled *Sustainable Building Design Process and Principles*.

 APPLICANT/AUTHORIZED AGENT NAME

 STREET

 CITY STATE ZIP

 HOME PHONE BUSINESS PHONE

 E-MAIL

1.0 SITE PLANNING & DESIGN

1.1 Have you considered installing **electric vehicle charging stations** at parking spaces into the project or equipping a number/percentage of future spaces for electric vehicle charging readiness beyond baseline provisions in 2016 CalGreen? If so, please explain.

2.0 WATER EFFICIENCY & CONSERVATION

2.1 Have you considered how the project can **reduce indoor potable water use** beyond the mandatory requirements of 2016 CalGreen (e.g., nonpotable water systems [treated graywater, captured rainwater], hot water recirculation systems, ultra-low-flow plumbing fixtures and fittings, EnergySTAR appliances, etc.)? If so, please explain

2.2 Have you considered how the project can **reduce outdoor potable water use** using methods consistent with or exceeding the 2015 California Model Water Efficient Landscaping Ordinance (e.g., automatic irrigation controllers, nonpotable water systems [graywater, captured rainwater], landscaping with no irrigation requirements, etc.)? If so, please explain. *Handouts on water efficiency for different property types can be found at the City of West Hollywood's Planning Counter on the second floor of City Hall.*



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3.0 ENERGY EFFICIENCY

3.1 Have you considered incorporating specific building design strategies in the project to achieve an **energy design performance** of at least 10% beyond the baseline requirements of California Energy Code [Title 24, Part 6] (e.g., sensor-controlled lighting and building systems, energy-conserving appliances and equipment, cool roofs, low-e coated windows, etc.)? If so, please explain.

3.2 Have you considered incorporating any **specific zero net energy strategies** into the building design of the project (e.g., natural ventilation and daylighting, efficient building envelope and insulation, on-site renewable generation, solar hot water distribution system, radiant floor heating and cooling system, etc.)? If so, please explain. *Handouts on Zero Net Energy Design for different property types and users can be found at the City of West Hollywood's Planning Counter on the second floor of City Hall.*

3.3 Have you considered how the project will avoid or prevent any adjacent properties from installing and operating rooftop solar equipment? If so, please explain.

4.0 MATERIAL CONSERVATION & RESOURCE EFFICIENCY

4.1 Have you considered how the project can **reduce cement use** in foundation mix design no less than 20 percent? If so, please explain. (Common products used to replace cement include fly ash, slag, silica fume, and rice hull ash.)

4.2 Have you considered how the project can use building materials with a **post-consumer or pre-consumer recycled content value (RCV)** of no less than 10 percent of total material cost of the project? If so, please explain.



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5.0 INNOVATION

5.1 Has your project incorporated any **other sustainable building design measures** not discussed above? If so, please explain.

6.0 OTHER

6.1 If your project has not considered some or any of the aforementioned sustainable design strategies, please explain the reasons why. Be as specific as possible.
