Part 3: Off-Site Renewable Energy and

Renewable Energy Credits

Part 2: Estimate Design Efficiency, On-

Site Renewable Energy, and Establish

Part 1: Establish a SB 2030 Standard

On-Site Target if needed Predesign Design (SD-DD Phase) Building information is input into the Energy Standard Tool Reduce as-designed EUI to meet Develop an SB 2030 On-Site Target by determining On-Site Target through one or more of Are there the EUI resulting from inclusion of all available design meet the alternate the following on-site measures: No No energy-efficiency measures and renewables with established SB 2030 Energy design options that could Energy-efficiency measures SB 2030 Standard Established (EUI and CUI) 12-year payback or less Standard, using efficiency measures On-site renewables cost-effectively meet the and on-site or SB 2030 Energy Campus renewables campus renewables? The project team submits a proposed list of Standard? Team measures to the SB 2030 team for approval, including documentation to show that any requested excluded measures exceed 12-year Further reduce EUI to meet Project payback SB 2030 Energy Standard using Yes Yes off-site renewables: First: Use Portfolio Renewables if feasible Second: Add Renewable Energy Credits Project team submits documentation Project team modifies design to meet the for any remaining EUI reduction needed demonstrating that the project meets the SB 2030 Energy Standard SB 2030 Energy Standard Revise and No Yes resubmit Project team submits documentation demonstrating that the project meets the SB 2030 Energy Standard 2030 Review SB 2030 team reviews proposed list of 12-SB 2030 Team reviews submission year payback measures Team to determine compliance and Preliminary On-Site and identifies any identifies any further documentation, Target Approved? further documentation, clarification, or changes needed prior clarification, or changes to approval of Preliminary Standard; needed. On-Site Memo Provided if needed. SB

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