SUSTAINABILITY CHECKLIST FOR NEW COMMERCIAL CONSTRUCTION MAJOR RENOVATION

Project Name

Date

Check all those that apply

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	SUSTAINABLE SITES	Notes		SUSTAINABLE SITES CONT'D	Notes
L	Construction Activity Pollution Prevention			Stormwater Quantity & Quality Design	
	Chapter 32 permit		Λ	Chapter 32 permit	
	Site Selection			Heat Island Effect-Nonroof	
X	Not farmland			50% shade in 5 years	
2	Not lower than 5 feet above 100 year flood elevation			Materials with SRI of at least 29	
X	Protect species habitat			Heat Island Effect-Roof	
X	Not within 100 feet of wetlands			High albedo roof surface	
X	Not within 50 feet of water body			Green Roof	
X	Not previously parkland			Light Pollution Reduction	
	Dev. Density and Community Connectivity			Indoor Lighting	
X	Previously developed site			Reduced lighting 11pm-5am	
X	1/2 mile to basic services			Meet ANSI/ASHRAE/IESNA standards	
X	Pedestrian access to services			Exterior Lighting	
X	W/in 1/2 mile of dense neighborhood			WATER EFFICIENCY	
	Brownfield Redevelopment			Water Use Reduction	
	Site documented as contaminated		X	Toilets	
	Defined as brownfield by gov't agency		X	Faucets	
	Alternative Transportation			Prerinse spray valves	
X	Public Transportation Access			Water Efficient Landscaping	
	Bicycle Storage & Changing Rooms			Reduce water consumption by 50% for landscaping	
	Low Emitting & Fuel-Efficient Vehicles			Use no potable water for irrigation	
	Parking Capacity			ENERGY & ATMOSPHERE	
	Provide no new parking		$\overline{\mathbf{X}}$	On-site Renewable Energy	
X	Sized to no exceed minimum zoning reqmnt			MATERIALS & RESOURCES	
	Preserve future parking in greenspace			Storage & Collection of Recyclables	
	Protect or Restore Habitat			Building Reuse	
	Limit site disturbance			Construction Waste Management	
	Restore greenspace			Materials Reuse	
	Maximize Open Space			Recycled Content	
	20% open space			Regional Materials	
	Vegetated roof			Rapidly Renewable Materials	
	25% Pedestrian oriented hardscape areas				
	Wetlands or naturally designed pond				

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Project Name La Casa de Esperanza Charter School

Date 12/23/15

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