

#### 2014 Los Angeles Green Building Code

## FORM GRN 5A

## TIER 1 AND TIER 2 VOLUNTARY REQUIREMENTS CHECKLIST NON-RESIDENTIAL BUILDINGS

### (INCORPORATE THIS FORM INTO THE PLANS ALONG WITH THE MANDATORY REQUIREMENTS CHECKLIST)

Permit #		Date:			
ITEM #	CODE SECTION	REQUIREMENT	REFERENCE SHEET Sheet # or N/A	COMMENTS  e.g. note #, detail # or reason for N/A	
	PLAN	NING AND DESIGN		1	
		PREREQUISITES			
1	A5.106.5.1	Designated parking for fuel-efficient vehicles			
2	A5.106.11.2	Cool roof			
		ELECTIVES (CHOOSE AT LEAST 1 FOR TIER 1 AN	D 3 FOR TIER 2)		
3	A5.103.1	Community connectivity			
4	A5.103.2	Brownfield or greyfield site redevelopment or infill area development			
5	A5.104.1	Reduce development footprint and optimize open space			
6	A5.105.1.1	Existing building structure			
7	A5.105.1.2	Existing non-structural elements			
8	A5.105.1.3	Salvage			
9	A5.106.2.1	Storm water design			
10	A5.106.3	Low impact development (LID)			
11	A5.106.4.3	Changing rooms			
12	A5.106.5.3	Electric vehicle charging			
13	A5.106.6.1	Reduce parking capacity			
14	A5.106.7.1	Exterior wall shading: Fenestration			
15	A5.106.7.2	Exterior wall shading: Opaque wall areas			
16	A5.106.11.1	Hardscape alternatives: 50 percent			
17	A5.106.11.1.1	Hardscape alternatives: 75 percent			
	ENER	GY EFFICIENCY			
		PREREQUISITES			
18	A5.203.1.1.1	Outdoor lighting			
19	A5.203.1.1.2	Service water heating in restaurants			
20	A5.203.1.2	Performance standard			
		ELECTIVES			
21	A5.211.1	On-site renewable energy			
22	A5.211.3	Green power			
23	A5.212.1	Elevators and escalators			
24	A5.213.1	Steel framing			
	WATI	ER EFFICIENCY & CONSERVATION			
		PREREQUISITES			
25	A5.303.2.3	Indoor Potable Water Reduction: Low-flow fixtures			
		ELECTIVES (CHOOSE AT LEAST 1 FOR TIER 1 AN	D 3 FOR TIER 2)		
26	A5.303.2.3.3	Indoor Potable Water Reduction: 40-percent savings			
27	A5.303.3	Appliances and fixtures for commercial applications			



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		T	T				
			REFERENCE	COMMENTS			
ITEM		REQUIREMENT	SHEET				
#	SECTION	NEQUINE (1	Sheet #	e.g. note #, detail #			
			or N/A	or reason for N/A			
			(di Twin)				
28	A5.303.5	Dual plumbing					
29	A5.304.2	Outdoor water use					
30	A5.304.6	Restoration of areas disturbed by construction					
31	A5.304.7	Previously developed sites					
32	A5.304.8	Graywater irrigation system					
33	A5.305.1	Nonpotable water systems					
34	A5.305.2	Irrigation systems					
MATERIAL CONSERVATION & RESOURCE EFFICIENCY							
PREREQUISITES							
35	A5.405.4	Recycled content					
36	A5.408.3.1	Enhanced construction waste reduction					
		ELECTIVES (CHOOSE AT LEAST 1 FOR TIER 1 AN	ND 3 FOR TIER 2)				
37	A5.404.1	Wood framing					
38	A5.405.1	Regional materials					
39	A5.405.2	Bio-based materials					
40	A5.405.3	Reused materials					
41	A5.405.5.2	Cement and concrete					
42	A5.405.5.3.1	Additional means of compliance: Cement					
43	A5.405.5.3.2	Additional means of compliance: Concrete					
44	A5.406.1	Choice of materials					
45	A5.409.2	Whole building life cycle assessment					
46	A5.409.3	Materials and system assemblies					
47	A5.410.3	Commissioning					
	ENVI	RONMENTAL QUALITY					
		PREREQUISITES					
48	A5.504.4.7	Resilient flooring systems					
49	A5.504.4.8	Thermal Insulation					
		ELECTIVES (CHOOSE AT LEAST 1 FOR TIER 1 AN	ND 3 FOR TIER 2)				
50	A5.504.1	Indoor air quality (IAQ) during construction					
51	A5.504.2	IAQ postconstruction					
52	A5.504.4.5.1	Early compliance with formaldehyde limits					
53	A5.504.4.9	Acoustical ceilings and wall panels					
54	A5.504.5	Hazardous particulates and chemical pollutants					
55	A5.507.1	Lighting and thermal comfort controls					
56	A5.507.2	Daylight					
57	A5.507.3	Views					
58	A5.508.1.3	Hydrochlorofluorocarbons (HCFCs)					
59	A5.508.1.4	Hydrofluorocarbons (HFCs)					
		COMPLIANCE WITH ADDITIONAL ELECTIVES	FROM ANY DIV	ISION			
60							
60							
61	A5.601.3.4	TIER 2: COMPLY WITH 3 ADDITIONAL EI	LECTIVES				