

MANDATORY REQUIREMENTS CHECKLIST

**NEWLY-CONSTRUCTED RESIDENTIAL BUILDINGS OVER SIX STORIES AND
 ALL NEWLY-CONSTRUCTED NON-RESIDENTIAL BUILDINGS**

(COMPLETE AND INCORPORATE THIS FORM INTO THE PLANS)

Project Address: _____

Date: _____

ITEM #	CODE SECTION	REQUIREMENT	REFERENCE SHEET (Sheet # or N/A)	COMMENTS (e.g. note # or detail #)
PLANNING AND DESIGN				
1	5.106.1	Storm water pollution prevention		
2	5.106.4.1	Short-term bicycle parking		
3	5.106.4.2	Long-term bicycle parking		
4	5.106.5.2	Designated parking		
5	5.106.5.3.1	Electric vehicle supply wiring		
6	5.106.8	Light pollution reduction		
7	5.106.10	Grading and paving		
ENERGY EFFICIENCY				
8	5.210.1	ENERGY STAR equipment and appliances		
9	5.211.4	Prewiring for future solar		
10	5.211.4.1	Off grid prewiring for future solar		
WATER EFFICIENCY & CONSERVATION				
11	5.303.1	Buildings in excess of 50,000 square feet/submeter		
12		Excess consumption		
13	5.303.2	20 percent savings		
14	5.303.2.1	Multiple showerheads serving one shower		
15	5.303.4	Wastewater reduction		
16	5.304.1	Water budget		
17	5.304.2	Outdoor potable water use		
18	5.304.3	Irrigation design		
MATERIAL CONSERVATION & RESOURCE EFFICIENCY				
19	5.407.1	Weather protection		
20	5.407.2.1	Sprinklers		
21	5.407.2.2	Roof overhangs and recesses entries		
22		Nonabsorbent interior finishes		
23	5.408.1	Construction waste diversion		
24	5.408.4	Excavated soil and land clearing debris		
25	5.410.1	Recycling by occupants		
26	5.410.2	Commissioning (> 10,000 sq ft.)		
27	5.410.2.1	– Owner’s Project Requirements (OPR)		
28	5.410.2.2	– Basis of Design (BOD)		
29	5.410.2.3	– Commissioning plan		

ITEM #	CODE SECTION	REQUIREMENT	REFERENCE SHEET (Sheet # or N/A)	COMMENTS (e.g. note # or detail #)
30	5.410.2.4	<ul style="list-style-type: none"> - Functional performance testing - Systems manual - Systems operations training - Commissioning report 		
31	5.410.2.5.1			
32	5.410.2.5.2			
33	5.410.2.6			
34	5.410.4	Testing, adjusting and balancing (< 10,000 sq ft) <ul style="list-style-type: none"> - Systems - Procedures - HVAC balancing - Reporting - Operation and maintenance manual - Inspections and reports 		
35	5.410.4.2			
36	5.410.4.3			
37	5.410.4.3.1			
38	5.410.4.4			
39	5.410.4.5			
40	5.410.4.5.1			
ENVIRONMENTAL QUALITY				
41	5.503.1	Fireplace and Woodstoves		
42	5.504.1.3	Temporary ventilation		
43	5.504.3	Covering of duct openings and protection of mechanical equipment during construction		
44	5.504.4	Finish material pollutant control <ul style="list-style-type: none"> - Adhesives, sealants, and caulks - Paints and coatings - Aerosol paints and coatings - Verification 		
45	5.504.4.1			
46	5.504.4.3			
47	5.504.4.3.1			
48	5.504.4.3.2			
49	5.504.4.4	Carpet systems		
50	5.504.4.4.1	Carpet cushion		
51	5.504.4.5	Composite wood products		
52	5.504.4.6	Resilient flooring systems		
53	5.504.5.3	Filters		
54	5.504.7	Environmental tobacco smoke (ETS) control		
55	5.505.1	Indoor moisture control		
56	5.506.2	Carbon dioxide (CO ₂) monitoring		
57	5.507.4.1	Exterior noise transmission prescriptive method <ul style="list-style-type: none"> - Exterior noise transmission for roof - Exterior noise transmission for walls - Exterior noise transmission for windows 		
58				
59				
60				
61	5.507.4.2	Exterior noise transmission performance method		
62	5.507.4.3	Interior sound transmission		
63	5.508.1	Ozone depletion and greenhouse gas reductions <ul style="list-style-type: none"> - CFCs - Halons 		
64	5.508.1.1			
65	5.508.1.2			