

**MANDATORY REQUIREMENTS CHECKLIST
NEWLY CONSTRUCTED RESIDENTIAL BUILDINGS
(COMPLETE AND INCORPORATE THIS FORM INTO THE PLANS)**

Permit # _____ - _____ - _____

Date: _____

ITEM #	CODE SECTION	REQUIREMENT	REFERENCE SHEET	COMMENTS
			Sheet # or N/A	e.g. note #, detail # or reason for N/A
PLANNING AND DESIGN				
1	4.106.2	Storm water drainage and retention during construction		
2	4.106.3	Grading and paving		
3	4.106.4	Electric vehicle (EV) charging		
4	4.106.5	Cool roof for reduction of heat island effect		
5	4.106.7	Reduction of heat island effect for nonroof areas		
ENERGY EFFICIENCY				
6	4.211.4	Solar ready buildings		
WATER EFFICIENCY & CONSERVATION				
7	4.303.1	Water conserving plumbing fixtures and fittings		
8	4.303.1.3.2	Multiple showerheads serving one shower		
9	4.303.3	Water submeters		
10	4.303.4	Water use reduction		
11	4.304.1	Outdoor potable water use in landscape areas		
12	4.304.2	Irrigation controllers		
13	4.304.3	Metering outdoor water use		
14	4.304.4	Exterior faucets		
15	4.304.5	Swimming pool covers		
16	4.305.1	Graywater ready		
17	4.305.2	Recycled water supply to fixtures		
18	4.305.3.1	Cooling towers (buildings ≤ 25 stories)		
19	4.305.3.2	Cooling towers (buildings > 25 stories)		
20	4.305.4	Groundwater discharge		
MATERIAL CONSERVATION & RESOURCE EFFICIENCY				
21	4.406.1	Rodent proofing		
22	4.407.3	Flashing details		
23	4.407.4	Material protection		
24	4.408.1	Construction waste reduction of at least 50%		
25	4.410.1	Operation and maintenance manual		

ITEM #	CODE SECTION	REQUIREMENT	REFERENCE SHEET (Sheet # or N/A)	COMMENTS (e.g. note #, detail # or reason for N/A)
ENVIRONMENTAL QUALITY				
26	4.503.1	Fireplaces and woodstoves		
27	4.504.1	Covering of duct openings and protection of mechanical equipment during construction		
28	4.504.2	Finish material pollutant control		
29	4.504.2.1	– Adhesives, sealants, caulks		
30	4.504.2.2	– Paints and coatings		
31	4.504.2.3	– Aerosol paints and coatings		
32	4.504.2.4	– Verification		
33	4.504.3	Carpet systems		
34	4.504.3.1	Carpet cushion		
35	4.504.4	Resilient flooring systems		
36	4.504.5	Composite wood products		
37	4.504.6	Filters		
38	4.505.2.1	Capillary break		
39	4.505.3	Moisture content of building materials		
40	4.506.1	Bathroom exhaust fans		
41	4.507.2	Heating and air-conditioning system design		