

**MANDATORY REQUIREMENTS CHECKLIST
NEWLY CONSTRUCTED 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 #, 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	4.106.7	Reduction of heat island effect for nonroof areas		
ENERGY EFFICIENCY				
5	4.211.5	Solar ready buildings		
WATER EFFICIENCY & CONSERVATION				
6	4.303.1	Water conserving plumbing fixtures and fittings		
7	4.303.1.3.2	Multiple showerheads serving one shower		
8	4.304.1	Irrigation controllers		
9	4.304.1.1	Irrigation design		
MATERIAL CONSERVATION & RESOURCE EFFICIENCY				
10	4.406.1	Rodent proofing		
11	4.407.3	Flashing details		
12	4.407.4	Material protection		
13	4.408.1	Construction waste reduction of at least 50%		
14	4.410.1	Operation and maintenance manual		
ENVIRONMENTAL QUALITY				
15	4.503.1	Fireplaces and woodstoves		
16	4.504.1	Covering of duct openings and protection of mechanical equipment during construction		
17	4.504.2	Finish material pollutant control		
18	4.504.2.1	– Adhesives, sealants, caulks		
19	4.504.2.2	– Paints and coatings		
20	4.504.2.3	– Aerosol paints and coatings		
21	4.504.2.4	– Verification		
22	4.504.3	Carpet systems		
23	4.504.3.1	Carpet cushion		
24	4.504.4	Resilient flooring systems		
25	4.504.5	Composite wood products		
26	4.505.2.1	Capillary break		

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27	4.505.3	Moisture content of building materials		
28	4.506.1	Bathroom exhaust fans		
29	4.507.2	Heating and air-conditioning system design		