2013 California Green Building Code

City of Beverly Hills Amendments

**MANDATORY REQUIREMENTS CHECKLIST**

**NEWLY CONSTRUCTED NON-RESIDENTIAL BUILDINGS**

**(COMPLETE AND INCORPORATE THIS FORM INTO THE PLANS)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ITEM #** | **CODE SECTION** | **REQUIREMENT** | **REFERENCE SHEET**  **(Sheet # or N/A)** | **COMMENTS**  **(e.g. note #, detail # or reason for N/A)** |
|  | **PLANNING AND DESIGN** | | | |
| **1** | **5.106.1** | **Storm water pollution prevention** |  |  |
| **2** | **5.106.4.1.1** | **Short-term bicycle parking** |  |  |
| **3** | **5.106.4.1.2** | **Long-term bicycle parking** |  |  |
| **4** | **5.106.5.2** | **Designated parking** |  |  |
| **5** | **5.106.8** | **Light pollution reduction** |  |  |
| **6** | **5.106.10** | **Grading and paving** |  |  |
| **7** | **5.106.11** | **Electric vehicle chargingBH** |  |  |
| **8** | **5.106.12** | **Prewiring for future solarBH** |  |  |
| **9** | **5.106.13** | **Off-grid Prewiring for future solarBH** |  |  |
|  | **WATER EFFICIENCY & CONSERVATION** | | | |
| **10** | **5.303.1.1** | **New buildings or additions in excess of 50,000 sqft** |  |  |
| **11** | **5.303.1.2** | **Excess consumption** |  |  |
| **12** | **5.303.2** | **Water reduction** |  |  |
| **13** | **5.303.3** | **Water conserving plumbing fixtures and fittings** |  |  |
| **14** | **5.303.3.3** | **Showerheads** |  |  |
| **15** | **5.304.1** | **Water budget** |  |  |
| **16** | **5.304.2** | **Outdoor potable water use** |  |  |
| **17** | **5.304.3** | **Irrigation design** |  |  |
|  | **MATERIAL CONSERVATION & RESOURCE EFFICIENCY** | | | |
| **18** | **5.407.1** | **Weather protection** |  |  |
| **19** | **5.407.2.1** | **Sprinklers** |  |  |
| **20** | **5.407.2.2.1** | **Nonabsorbent floor and wall finishes** |  |  |
| **21** |  | **Exterior door protection** |  |  |
| **22** | **5.407.2.2.2** | **Flashing** |  |  |
| **23** | **5.408.1** | **Construction waste diversion** |  |  |
| **24** | **5.408.3** | **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** |  |  |
| **30** | **5.410.2.4** | **– Functional performance testing** |  |  |
| **31** | **5.410.2.5.1** | **– Systems manual** |  |  |
| **32** | **5.410.2.5.2** | **– Systems operations training** |  |  |
| **33** | **5.410.2.6** | **– Commissioning report** |  |  |
| **34** | **5.410.4** | **Testing and adjusting (< 10,000 sq ft)** |  |  |
| **35** | **5.410.4.2** | **– Systems** |  |  |
| **36** | **5.410.4.3** | **– Procedures** |  |  |
| **37** | **5.410.4.3.1** | **– HVAC balancing** |  |  |
| **38** | **5.410.4.4** | **– Reporting** |  |  |
| **39** | **5.410.4.5** | **– Operation and maintenance manual** |  |  |
| **40** | **5.410.4.5.1** | **– Inspections and reports** |  |  |
|  | **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** |  |  |
| **45** | **5.504.4.1** | **– Adhesives, sealants, and caulks** |  |  |
| **46** | **5.504.4.3** | **– Paints and coatings** |  |  |
| **47** | **5.504.4.3.1** | **– Aerosol paints and coatings** |  |  |
| **48** | **5.504.4.3.2** | **– Verification** |  |  |
| **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 (CO2) monitoring** |  |  |
| **57** |  | **Exterior noise transmission prescriptive method** |  |  |
| **58** | **5.507.4.1** | **– Exterior noise transmission for roof** |  |  |
| **59** |  | **– Exterior noise transmission for walls** |  |  |
| **60** |  | **– Exterior noise transmission for windows** |  |  |
| **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** |  |  |
| **64** | **5.508.2** | **Supermarket refrigerant leak reduction** |  |  |