



**Community Development Department**  
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## Design Criteria

### REQUIRED CODES

In order to cover regulations not specifically detailed or noted on project plans and specifications, the approval of this project is based on full compliance with the following codes.

- 2007 California Building Code (2006 International Building Code with 2007 California Amendments) Part 2, Volume 1& 2 Title 24, California Code of Regulations
- 2007 California Electrical Code (2005 National Electrical Code with 2007 California Amendments) Part 3, Title 24, California Code of Regulations.
- 2007 California Mechanical Code (2006 Uniform Mechanical Code IAPMO, with 2007 California Amendments) Part 4, Title 24, California Code of Regulations
- 2007 California Plumbing Code (2006 Uniform Plumbing Code IAPMO with 2007 California Amendments) Part 5, Title 24, California Code of Regulations
- 2007 California Energy Code, Part 6, Title 24, California Code of Regulations
- 2007 California Fire Code (2006 International Fire Code) Part 9, Title 24, California Code of Regulations

### STRUCTURAL DESIGN REQUIREMENTS:

- Seismic Zone 4
- Wind Load / 80 MPH – Exposure C
- No Snow Loads
- Rainfall / 23"-24" Annually – 1.5" per hour- 0.016 GPM / per Sq. Ft.