



Design Criteria

- Seismic: D-2
- Roof Snow Load: 30 psf
- Ground Snow Load: 43 psf
- Wind Speed: 90 (fastest mile), 110 (three second gust), Exposure B (residential), C (commercial)
- Frost Depth: 30 inches

Codes

Effective July 1, 2023, all plans submitted will need to include a code summary with the following codes as applicable to the scope of project:

- 2021 International Building Code, including appendices C & J
- 2021 International Residential Code, including appendix AQ Except residential provisions of Chapter 11, Energy Efficiency.
- 2021 International Plumbing Code
- 2021 International Mechanical Code
- 2021 International Fuel Gas Code
- 2020 National Electrical Code issued by the National Fire Protection Association (NFPA)
- 2015 International Energy Conservation Code (residential)
- 2021 International Energy Conservation Code (commercial)
- 2021 International Existing Building Code
- 2021 International Swimming Pool & Spa