

SOUTH SAN FRANCISCO BUILDING DESIGN INFORMATION

South San Francisco has certain unique geographic, topographical, and climatic conditions that affect building safety and design. In order to assist you in designing a structure that will comply with local conditions, we have assembled the following information.

Applicable Codes:

2022 California Building Code2022 California Electric Code2022 California Mechanical Code2022 California Plumbing Code2022 California Fire Code2022 California Administrative Code2022 California Energy Code2022 California Residential Code

All above codes are adopted and amended per Chapter 15 of the South San Francisco Municipal Code and City Reach Code.

Seismic Design Category: D or E

Climate Zone: 3

Basic Design Wind Speed and Exposure: 70 miles per hour and Exposure C

In Coastal Areas: 80 miles per hour and Exposure D

Maximum rainfall per hour: 2 inches max / 60 minute duration

Frost Depth: N/A

Snow Load: N/A

Concrete: 3,000 PSI Minimum

FEMA flood map information is available for review in the Engineering Division at 315 Maple Avenue, South San Francisco

For additional information, call (650)829-6669