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Elko County Building & Safety Division

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Commercial \ Industrial Design Criteria

General Information:

The following codes have been adopted:

1997	Uniform Administration Code	2003	Uniform Mechanical Code
2003	International Building Code	2003	Uniform Plumbing Code
2003	International Fire Code	2002	National Electrical Code

The minimum design criteria for Elko County is as follows:

- * Roof Live & Snow Load **below 6,000 ft** elevation - Minimum 30 lbs. PSF (with no reductions)
(A ground snow load of 50 psf for the use of Tables R802)
- * Roof Live & Snow Load **above 6,000 ft** elevation - Minimum 50 lbs. PSF (with no reductions)
(*Note:* A designed roof load can be used instead of the minimum 50 lbs. PSF roof load.)
(A ground snow load of 70 psf for the use of Tables R802)
- * Seismic Zone - D (by Design)
- * Wind Load - 75 mph, exposure "C" (90 mph, 3 second gust)
- * Frost Depth - 36" minimum vertical
- * Soil Bearing Pressure - 1500 lbs. maximum without a designed soils report