


# SNOW-LOAD ANALYSIS ELEVATION MAP

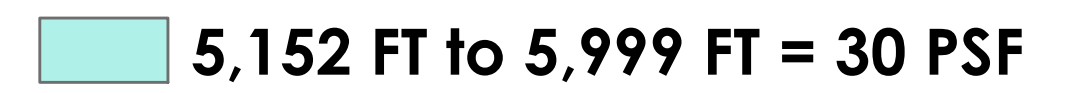

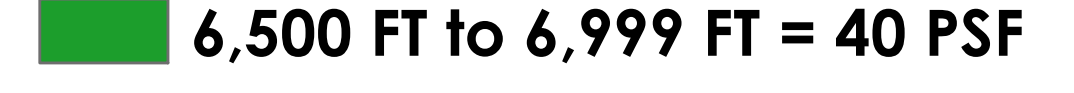
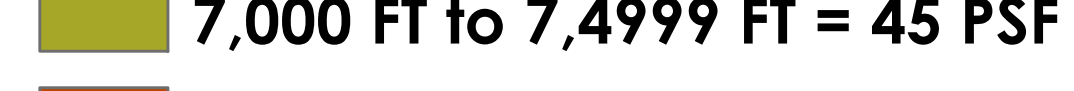

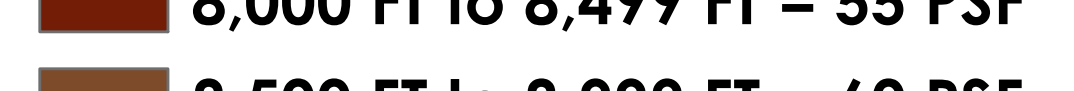



## Douglas County, Colorado

### Building Division

#### Legend

-  Interstate
-  US Highways
-  State Highways
-  Major Roads
-  Local Roads
-  Entrance/Exit Ramps
-  Private Roads
-  Access Easements
-  Townships
-  Sections
-  County Boundary

#### ELEVATION RANGES (FT) - SNOW LOAD (PSF)

-  5,152 FT to 5,999 FT = 30 PSF
-  6,000 FT to 6,499 FT = 35 PSF
-  6,500 FT to 6,999 FT = 40 PSF
-  7,000 FT to 7,499 FT = 45 PSF
-  7,500 FT to 7,999 FT = 50 PSF
-  8,000 FT to 8,499 FT = 55 PSF
-  8,500 FT to 8,999 FT = 60 PSF
-  9,000 FT to 9,499 FT = 65 PSF
-  >= 9,500 FT = 70 PSF

#### NOTES:

Ground snow-load = Roof snow-load, reductions for snow-load are not allowed.

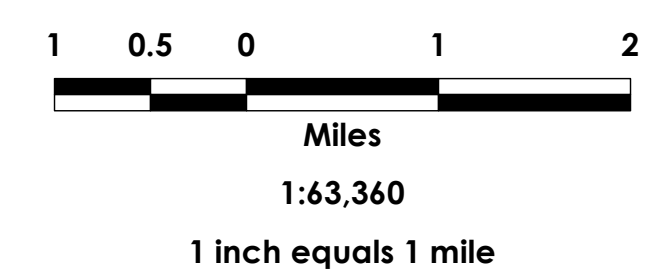
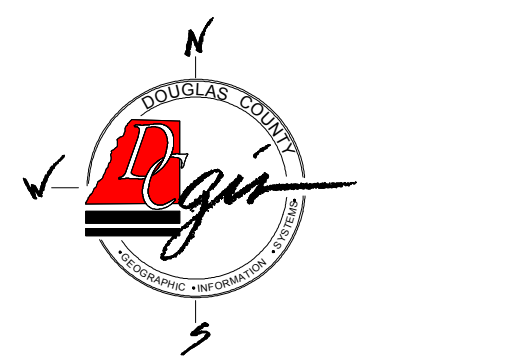
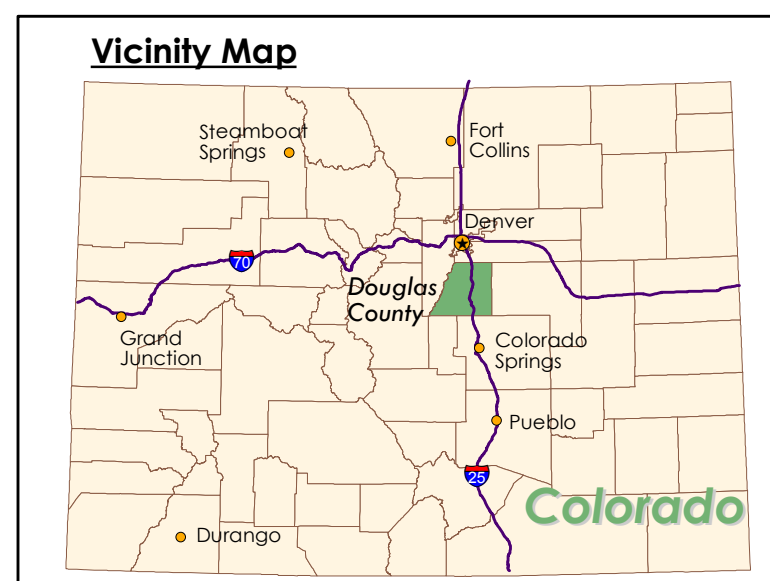
Frost Depth is a minimum of 36 inches below finished grade.

(FT) = Feet

(PSF) = (Pounds per Square Foot)

#### ELEVATION INFO:

Source - USGS DEM  
Date - 2002/2003  
Resolution - 10 Meter



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Douglas County GIS Division  
Philip S. Miller Bldg., 100 Third St.  
Castle Rock, Colorado 80104

