



KINGMAN FIRE DEPARTMENT

Building & Life Safety Division

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COMMERCIAL \ INDUSTRIAL \ PUBLIC PLAN SUBMITTAL REQUIREMENTS

DESIGN CODES

- 2012 International Building Code (including Appendices C, I, J – omit chpt.11)
- 2012 International Residential Code (including Appendices A, B, C, H, J, L)
- 2012 International Mechanical Code (including Appendix A)
- 2012 International Plumbing Code (including Appendices E, F, G)
- 2012 International Fuel Gas Code (including Appendices A, B, C)
- 2012 International Fire Code (including Appendices B, C, D, E, F, G)
- 2012 International Energy Conservation Code
- 2012 International Existing Building Code (including Appendix A, Chpts. A1, A2, A3, A4, A5, Resource A)
- 2011 National Electric Code
- 2010 ADA Standards for Accessible Design

DESIGN PARAMETERS

Rainfall Rate: 2"/hour (see IBC Fig 1611.1) Ground Snow Load: 5psf (see IBC Fig.1608.2)

Latitude: 35.19° Longitude: -114.05° Ambient Temperature: 25°F to 113°F

Where a building plan does not require an architect or engineer the following design parameters may be assumed:

Wind Speed: (V_{ult}) = 115mph or (V_{asd}) = 90mph Exposure: B

Seismic Design Category: "B" (w/Site Class D & Class I, II or III building)

COVER SHEET REQUIREMENTS

All plan submittals shall have a **cover sheet** listing the following:

- Design Codes
- Design Parameters
- Type of Construction
- Fire Sprinkler Status
- Occupancy(ies)
- Separated/ Non-Separated
- FloorArea(s)
- Occupant Load(s)
- Legal Description
- Site Address
- Design Professional
- Owner Contact
- Building Risk Category
- Deferred Submittals
- Required Special Inspections

It is the **Goal** of the Building Department staff and plan review team to complete the plan review and prepare a building permit or written comments within **15 working days** after receiving a complete submittal package, including the items above and the plan review fee!