Pikes Peak REGIONAL Building Department

LIFE SAFETY PLAN

A Life Safety Plan (LSP) is required for all commercial projects intended for occupancy, not to include foundation only, super structure, or core/shell, where two or more means of egress are required. This is to be a separate plan from the Architectural Floor Plan, as they serve two different functions. The information presented on the LSP shall be sealed by the licensed Architect of record and include the following:

- Specify occupancy(s)
- Specify separated or non-separated occupancies
- Provide complete allowable area calculations to include all equations and sum-of-ratios when applicable (not required for remodels only)
- Indicate incidental use areas and separation requirements
- Specify total occupant load of building, or space, with an occupant load breakdown per usage
- Specify egress width requirements for all exit elements
- Specify maximum travel distance
- Specify maximum common path of travel
- Indicate all exits
- Label all exit sign locations and all means of egress illumination device locations (interior and exterior).
- Clearly identify the following on the plan, with hourly requirements, as applicable:
 - ⇒Fire Walls
 - ⇒Fire Barriers
 - ⇒Fire Partitions
 - ⇒Smoke Barriers
 - ⇒Smoke Partitions
- Provide proposed listing reference for all rated assemblies (GA, UL, etc.)
- Identify shafts, interior exit stairs, exit passageways, corridors, etc.
- Specify if building is sprinklered or not, and indicate what type of system is being used

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