



Building - Addition/Alteration Plan Review

General Review

- Design documents are signed and sealed.
- Key Plan indicating scope of work and existing systems.
- Substantial Improvement; Change of Use.
- Fire Department Site Access – See Fire Site Plan Review Checklist.
- Underground Main Design Documents – See Fire UG Main Plan Review Checklist.
- Fire Sprinkler Design Documents – See Suppression Plan Review Checklist for BLD permits.
- Fire Alarm Design Documents – See Fire Alarm Review Checklist.
- Fire Extinguishers.
- Existing Systems Shown.
- Special Hazards Suppression System.
- Knox Box in location approved by AHJ.

Life Safety Code (NFPA 101)

- Occupant Load; Signage.
- Changes in Elevation – Ramps.
- Number of Exits: Remoteness: Arrangement; Capacity; Rating.
- Exit Doors – Delay egress; Access Control; Hold Open Devices.
- Doors, Rating, Panic Hardware, Width.
- Travel Distance.
- Common Path of Travel.
- Dead End Corridors.
- Stair Details-rise and run.
- Handrails.
- Guards.
- Stair Rating and Fire Doors.
- Stair Discharge to Public Way.
- Exterior Stairs – Separation, protection.
- Aisles.
- Corridor Rating and Fire Doors.
- Corridor width: Doors Opening Into.
- Emergency Lighting.
- Exit Signs.
- Vertical Openings: Atriums, Escalators.
- Protection from Hazardous Areas.
- Smoke Detectors Required?
- Fire Alarm System Required?
- Sprinkler System Required?
- High-Rise Building.
- Stair Pressurization.

This document is intended to be a guide and may not contain all requirements needed to obtain permits and approval from the City of DeLand.