



## The City of Eagle Pass Office of the Fire Marshal

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### **Building Construction Plan Review**

Building construction in the City of Eagle Pass shall meet the requirements of the 2018 International Fire Code, local amendments, as well as all applicable NFPA Standards. All final system testing, and inspections will be witnessed by the City of Eagle Pass Fire Marshal's Office. The following is a check list of information that should be used as an aid and is not intended to cover every code requirement and note that not all of the below requirements pertain to all submittals.

All submitted plans shall comply with the following along with permit application:

1. Type of occupancy (i.e. A- assembly, B- Business, E-Educational, I-institutional, M-mercantile, ect...)
2. Indicate total square footage and/or square footage of each occupancy in multiple occupancy spaces.
3. Is the building to be provided with a fire sprinkler system or other fire protection system?
4. An automatic system shall be installed throughout buildings in accordance with the international fire code 2012 edition.
5. Type of construction (Type I, II, III, ect...)
6. Documentation regarding the operation (s) of the proposed business. A complete diagram with regards to the storage configuration may be required. Please review the International Fire Code 2018 edition for any features that may be applicable to your building.
7. Number, type, size, separation, width and arrangement of exits. This is to include the corridor rating, travel distance, and common path of travel.
8. Egress plan to indicate the required exits, path of travel, travel distance and floor fixtures.
9. Wall and ceiling finishes shall be in accordance with the International Fire Code 2018 edition, for all corridors, rooms and enclosed spaces.
10. The tenant separation wall/demising wall shall be a minimum of 2-hr fire rated construction. The 2-hr rated designation shall be clearly indicated. The U.L listing number shall be provided. Higher rated walls may be required based upon occupancy and adjacent uses.
11. Indicate any type of special hazards.
12. Occupancy separation walls shall be in accordance with the International Building Code 2018.
13. Flammable or combustible liquids tank storage.
14. A minimum of one 2A-10BC fire extinguisher per 3000sq.ft. With a maximum travel distance of 75ft. Indicate the location and size of all fire extinguishers.
15. Address must be legible from the street or fire lane.
16. Provide emergency lighting in accordance with the International Fire Code 2018.
17. Provide exit lights in accordance with the International Fire Code 2018.
18. Electrical and mechanical plans are included and reviewed for compliance with the above lighting requirements.
19. Storage of combustibles is not permitted within 18" clearance of the ceiling, for sprinkled occupancies and 24" for non-sprinkled occupancies.

**20. All exit doors located in the means of egress that are capable of locking or latching shall be operable from the inside without the use of a key or any special knowledge or effort, or provided with approved panic hardware. Indicate the type of egress hardware on all exits.**

**21. Will any type of special protection system be required? (i.e. ventilation, smoke dampers, smoke control, kitchen hood, storage tank).**

**22. Complete list of hazardous materials, if any, and storage and location information.**

**23. See mid-rise building construction section if residential occupancy that is three or more stories in height but is not classified as a high-rise.**

Plan review process may take up to 10 working days. Incomplete plans may require that the plans be resubmitted. An approved set of plans and permit shall remain at the job site and provided to inspectors when requested.