667 Congress St – Building Permit Application Fire Department Requirements

Applicant Contact Information:

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Project Architect Contact Information:

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Proposed Use of Structure:

IBC: Type 1B/ Mixed Use (Separated)

NFPA: Mercantile, Storage (Vehicle), Apartment Building

Square Footage of Proposed Structure (total and per story):

Floor	667 Congress Street
	Proposed (GSF)
В	17,843
1	20,460
2	15,138
3	15,119
4	15,119
5	15,119
6	14,190
7	13,109

Total of New Construction: 141,742 GSF

Existing and Proposed Fire Protection of Structure:

This project consists of new construction only, the new structure will be protected by both a suppression system and a detection system.

Separate Plans Shall be Submitted for:

- a. *Suppression System* Fire protection/suppression system will be designed and submitted under a separate permit by the fire protection subcontractor
- b. *Detection System* Detection system will be designed and submitted under a separate permit by the fire alarm subcontractor.

Separate Life Safety Plan Must Include:

- a. Fire resistance ratings of all means of egress: Reference drawing G1-2. The Door Schedule (drawings A7-1 also specifically list the ratings of the doors).
- b. Travel distance from most remote point to exit discharge: Reference drawings G1-1, G1-2, and G1-3.
- c. Location of any required fire extinguishers: Reference drawings G1-1, G1-2, and G1-3.
- d. Location of emergency lighting: Reference drawings G1-1, G1-2, and G1-3 and E1.0 E2.5
- e. Location of exit signs: Reference drawings G1-1, G1-2, and G1-3 and E1.0 E2.5
- f. NFPA Code Summary: Reference drawings G1-1, G1-2, and G1-3

<u>Elevators shall be sized to fit an 80" x 24" stretcher:</u> Confirmed for south Elevator 125A (reference A6-0).