

622 Congress Street, Fit-up

	IBC 2009		NFPA 101 2009	
Sprinklers		NFPA 13		NFPA 13
Fire Alarm		Fire Alarm		Fire Alarm
Occupant Load	T 1004.1.1		7.3.1.2	
		3rd floor = 4,746 sf Business Use (100 sf/oc) = 48		3rd floor = 4,746 sf Business Use (100 sf/oc) = 48
		2nd floor tenant One = 2,224 sf Business Use (100 sf/oc) = 23		2nd ten One = 2,224 sf Business Use (100 sf/oc) = 23
		2nd floor tenant Two = 1,682 sf Business Use (100 sf/oc) = 17		2nd ten Two = 1,682 sf Business Use (100 sf/oc) = 17
		1st floor = 3,906 sf Business Use (100 sf/oc) = 40		1st floor = 3,906 sf Business Use (100 sf/oc) = 40
		Total Occupant Load = 128		Total Occupant Load = 128
Use Group(s)	304.1		38.1.4.2.1	
		Business		Business
Construction Type	T 503	3B - Mixed-combustible unprotected		III (000) mixed-combustible unprotected
	1016.1	300' Travel Distance to exits with Sprinklers	38.2.6.3	300' Travel distance to exit with Sprinklers
	1014.3	100' Common Path of Travel with Sprinklers	38.2.5.3.1	100' Common Path of Travel with Sprinklers
	1018.4	50' Dead End	38.2.5.2.1	50' Dead End
Egress Corridors	1018.2	44" min. when Occ. > 50		
	1018.2	36" min. when Occ. <= 50		