Code Review

Mar 24, 2016

Interior Renovations T-Mobile - 195 Kennebec Street, Building B, Suite 3

	IBC 2009		NFPA 101 2009	
Sprinklers		NFPA 13		NFPA 13
Occupant Load	T 1004.1.1	925 sf Mercantile space (30 gsf/oc) = 31	7.3.1.2	925 sf Mercantile space (30 gsf/oc) = 31
		523 sf Storage stock shipping areas (300 gsf/occ) = 2		523 sf Storage stock shipping areas (300 gsf/occ) = 2
		Total Occupant Load = 33		**Total Occupant Load = 33**
Use Group(s)	309.1	Mercantile	36.1.4.2.1	Mercantile Class C
Construction Type	T 503	2B - non-combustible unprotected		II (000) non-combustible unprotected
	1016.1	250’ Travel Distance to exits with Sprinklers	36.2.6.3	250’ Travel distance to exit
	1014.3	Common Path of Travel deleted per MUBEC	36.2.5.3.1	100’ Common Path of Travel
	1018.4	50‘ Dead End	36.2.5.2.1	50‘ Dead End
	T 1021.2	Single Means of Egress under 50 occupants and 75’ travel dist.	36.2.4.3	Single means of egress in Class C and <75’ travel
Egress Corridors	1018.2	44” min. when Occ. > 50		
	1018.2	36” min. when Occ. <= 50		
	1018.2	24” min. at service corridors to mechanical equipment		