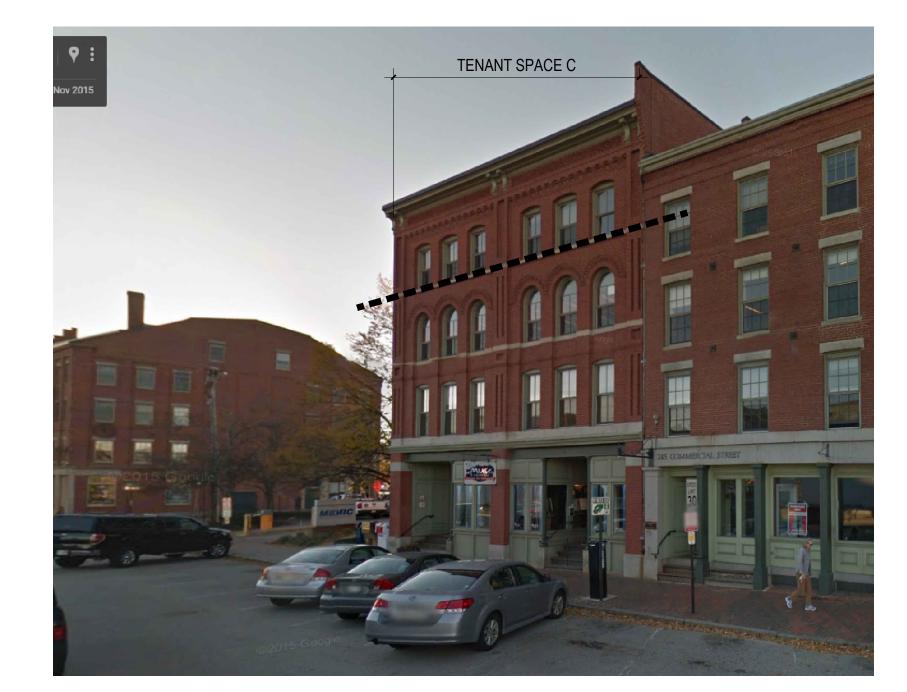
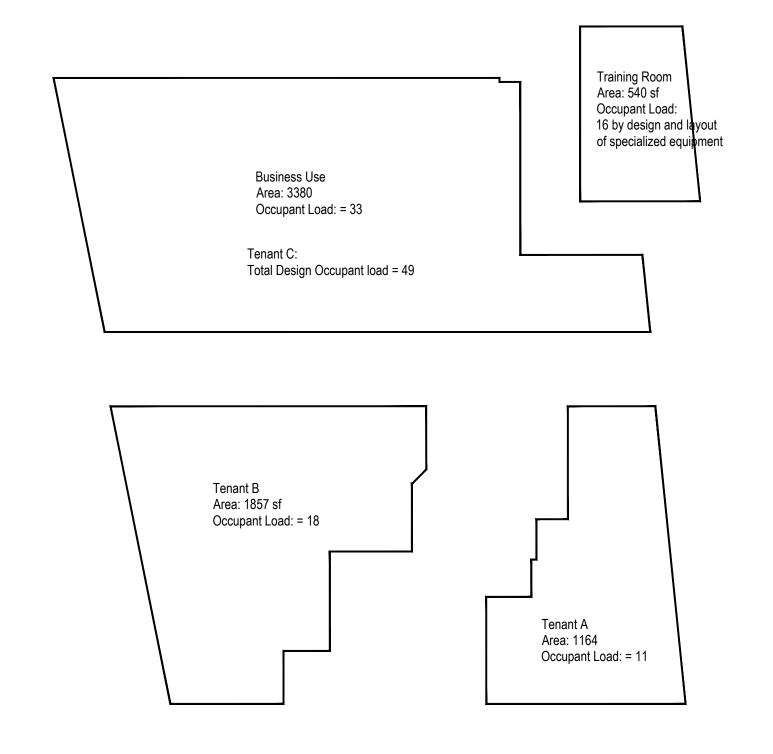


LOCATION



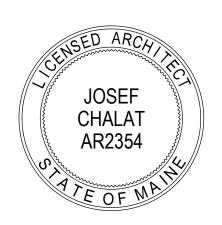
EXTERIOR VIEW FROM COMMERCIAL STREET



OCCUPANT LOAD BREAKDOWN

IBC and NFPA Relevant Codes	S		
	IBC	NFPA	Discussion or Finding
Use Group B, Business Occupancy (existing, unchanged)	305		Existing 3,938 sf tenant space
Use Group Existing Business Occupancy		Chapter 39	Existing 3,938 sf tenant space
Construction Type: not investigated	Table 601		The existing construction type does not have bearing on this project
Building Height and Area limitations	Table 503		The existing area is unchanged
Alarm System	Chapter 9	39.3.4	Existing alarm system to be modifies as required. Alarm shall be design/build by licensed alarm contractor by separate permit
Sprinkler System	Chapter 9		Existing Sprinkler system to be modified as required Sprinkler design/build by licensed sprinkler contractor by separate permit
Fire Extinguishers		39.3.5	75' Maximum travel distance in accordance with NFPA 10: (2) provided
Occupant Load: Proposed Tenant Space	Table 1004.1.1 1 per 100 sf 1 per 15 sf	Table 7.3.1.2 1 per 100 sf 1 per 15 sf	Tenant C 49 Occupants
Occupant Load : Entire 4th floor	Table 1004.1.1 1 per 100 sf 1 per 15 sf	Table 7.3.1.2 1 per 100 sf 1 per 15 sf	Tenant A 11 occupants Tenant B 18 occupants Tenant C 49 Occupants Total 95 Occupants
Means of Egress Illumination			Provided, see lighting plan
Direction of Door Swing	1008.1.2		occupant load greater than 50, door must swing in direction of travel
Stairway Capacity		39.2.3	44" provides egress capacity of 146: (2) stairs are sufficient for 4th floor
Exit Access Doorways	Section 1015.1 Table 1015.1		1 exit from tenant space required
Number of Exits		39.2.4.2	1 exit allowed for distance permitted as common path of travel
Common Path of Travel: Sprinklered business occupancy	Table A.7.6 (NFPA)	Table A.7.6 (NFPA)	100' allowed. 96' provided from most remote point in tenant space
Exit Access Travel Distance: Sprinklered business occupancy	Table A.7.6 (NFPA)	Table A.7.6 (NFPA)	300' allowed 110' maximum provided
Dead Ends in Corridors: Sprinklered business occupancy	Table A.7.6 (NFPA)	Table A.7.6 (NFPA)	50' allowed, 32' provided







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4th FI. Office Tenant Improvement 245 Commercial Street Portland, Maine

Building Owner: Casco View Holdings, Inc. PO Box 1137 Portland, ME 04104

Owner Contact
Catherine Lamson,
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City of Portland Information: CBL 038 F006001

Date Purpose 2016-05-12 fast track permit

Code Review

Sheet Number

a0.1