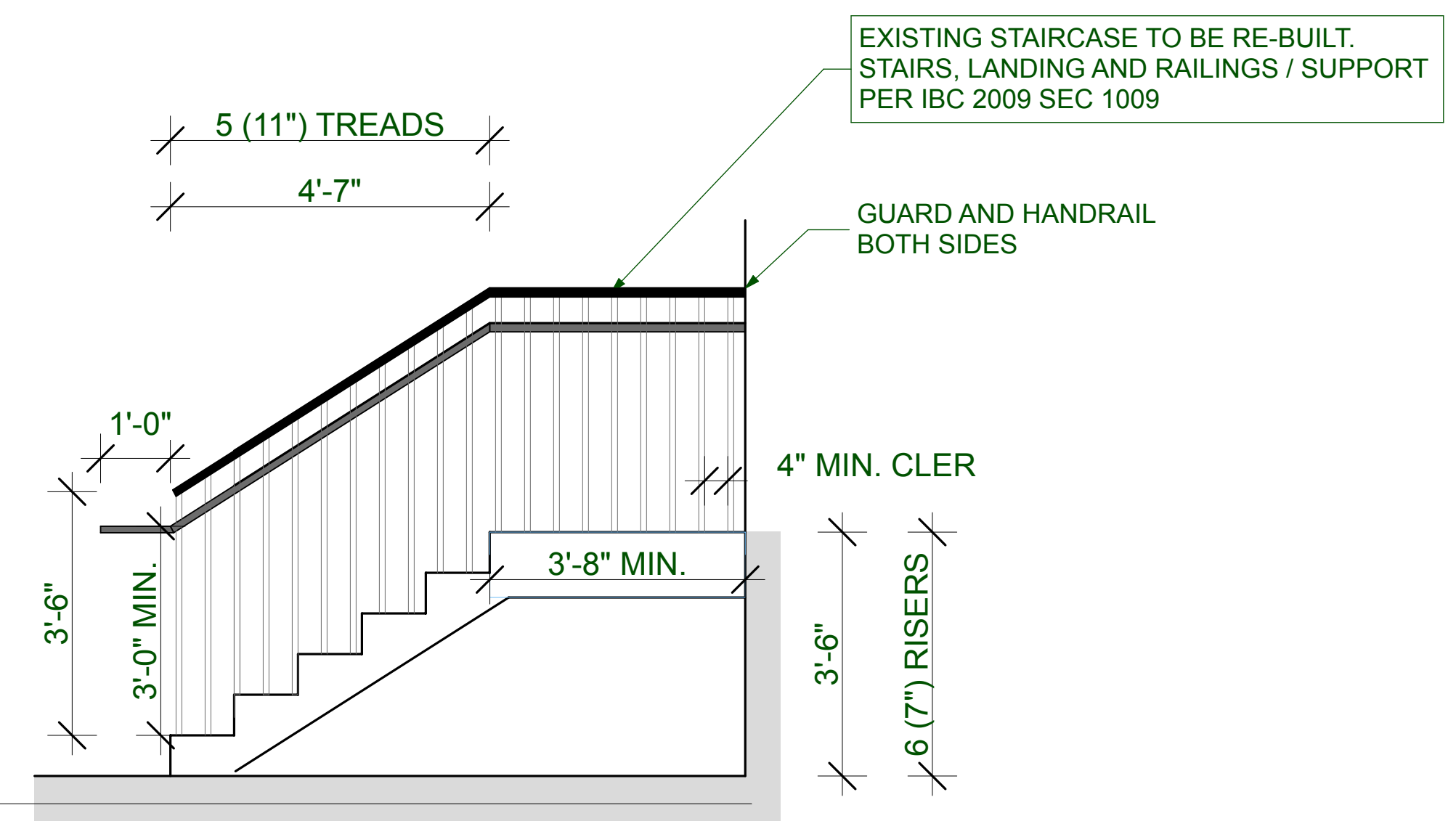


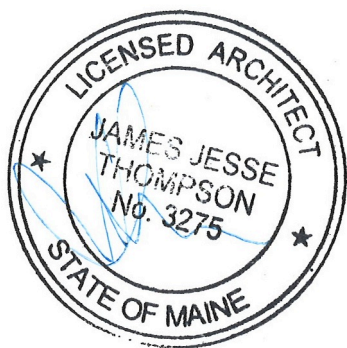
### ASSEMBLY SPACE

2,494.39 sq ft

Code Summary	Urban Farm Fermentary	15-Aug-12
Project address:	200 Anderson St - Portland, ME 04101	
Project type:	Warehouse space being subdivided for indiv. Tenants	
Square Foot	4000 sf	
Building code:	City of Portland, IBC 2009	
	NFPA 101	
	Maine Human Rights Commission	
<b>IBC</b>		
Occupancy Type	A-3 ASSEMBLY	1005.1 24
Occupant Load - assembly	2494 /15 NET = 166	1004.1 220
Occupant Load TOTAL	166	
<b>Egress</b>		
Egress width	2 (166) = 44" min.	1005.1
Egress Door	Min. 32"	1008.1.1 224
Common Path of Egress Travel	Not to exceed 30' TO 2 PATHS (or 100' w/ auto. Sprinkler sys)	1014.3 238
Exit passageway	44" (NOCLIP) (max 50 yds)	1002.2 246
Exit Access Travel Dist	200' (200' with sprinkler from farthest point to exit)	1016.1 240
Minimum # Exits	2 (1500 sq ft)	1010.1.1 243
<b>Plumbing Fixtures</b>		
	(divide occ. load in half (83 men, 83 women))	2902.1 549
	w.c. men 1:175 (plus urinal), lav men & women 1:200	
	w.c. women 1:105, lav men & women 1:200	
	1 service sink, 1 drinking fountain	
	<b>WOMAN - 2, MEN - 1 &amp; 1 URINAL</b>	
<b>Furnishing/Decorations</b>	flame resistant	NFPA 701
<b>NFPA</b>		
Occupancy Type	ASSEMBLY (1) gathering of 50 or more people...	6.1.21 101-41
Occupancy Load	2494 /15 NET = 166	T-7.3.1.2 101-70
Number of Exits	1- if travel distance is under 100' sprinklered, 50 non-spr.	40.2.4.1.2 101-301
Required Separation btw. Occupancies	1 hour	T-6.1.14.4.1(B) 101-45
Reduction in Required Separation	no reduction	6.1.14.4.3 101-43
Corridor/Use Area Separation	50' max for dead-end corridor for spr or non-spr.	T-40.2.5 101-301
Min. Door Width	32"	7.2.1.2.3.2 101-48
Interior Finishes	All interior finishes to be Class A, B OR C in opening areas, Class A or B in exit enclosures	40.3.3.2 101-303
Please see attachments for existing sprinkler system and existing emergency lighting system.		
Max travel distance	250 sprinklered, 200 non-sprinklered	40.2.6
Illumination of egress	Per 7.10	
Emergency lighting	Required for Mercantile Class ABB only (not Class C)	
Egress signage	Per 7.10	
Fire alarm initiation	Auto fire detection system, + min. 1 manual fire alarm box per 9.6.2.6	
Fire extinguishers	Per 9.7.4.1	
	<b>2 hour fire separation btwn uses adj. to gen. industrial</b> 6.1.14.4.1	101-44
	1 hour sep. with approved sprinkler system	



1 MAIN LEVEL  
A-0.1 SCALE: 3/16" = 1'-0"



LIFE / SAFETY