

OCCUPANCY LEGEND

	KITCHEN AREA		STORAGE		SEATING AREA		WAITING
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REQUIRE AISLE WIDTH PER 521 CTR
MIN. OF 36\"/>

OCCUPANCY LOAD ANALYSIS

OCCUPANCY CLASSIFICATION	FUNCTION OF SPACE	AREA	MAX FLOOR AREA ALLOWANCE	OCCUPANT CALCULATION	ACTUAL SEATING PER PLANS	EGRESS WIDTH 02\"/>
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PLUMBING FIXTURE REQUIREMENTS

PER 248 CTR UNIFORM STATE PLUMBING CODE

FIXTURE REQUIREMENTS, ASSEMBLY (DEDICATED) SECTION (B) RESTAURANTS

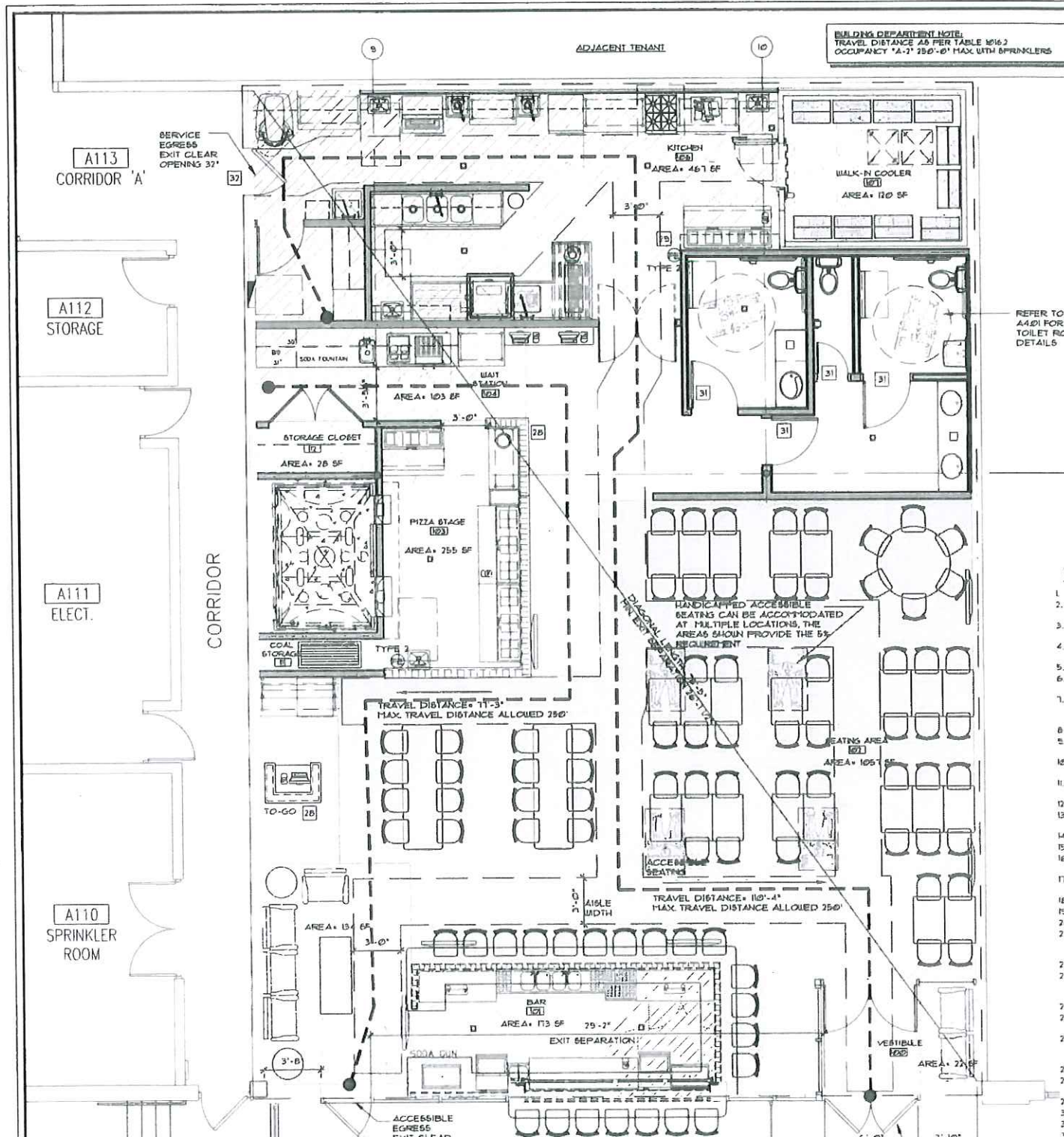
WHENEVER BOTH SEXES ARE PRESENT IN APPROXIMATELY EQUAL NUMBERS, THE CENSUS IS MULTIPLIED BY 50% TO DETERMINE THE NUMBER OF PERSONS TO PROVIDE FOR EACH SEX SECTION. MIN. V.

REQUIREMENTS - TABLE 1	PROVIDED:		
MALE (1) WATER CLOSET AND (1) LAVATORY	(1) WATER CLOSET	(2) WATER CLOSETS	(1) SERVICE SINK
FEMALE (2) WATER CLOSETS AND (1) LAVATORY	(1) LAVATORY	(3) LAVATORIES	

ADDITIONAL REQUIREMENTS:
EACH RESTROOM SHALL HAVE A FLOOR DRAIN THE FLOOR DRAIN SHALL BE PLACED IN THE VICINITY OF THE URINAL AND BE EQUIPPED WITH AN AUTOMATIC TRAP PRIMER.
EACH RESTROOM SHALL HAVE A VALVED HOSE CONNECTION AND BACK FLOW PREVENTER

NOTES:

1. REFER TO 1201 FOR ADDITIONAL INFORMATION AND LEGENDS.
2. FURNITURE SHOWN FOR REFERENCE. FURNITURE TO BE PURCHASED AND INSTALLED BY OWNER IN EVERY GROUP OCCUPANCY ALL MATERIALS ARE TO CONFORM TO THE LIFE SAFETY STANDARDS LISTED ON THE FINISH SCHEDULE.
3. ANYTIME THE BUILDING IS OCCUPIED, THE MEANS OF EGRESS SHALL BE ILLUMINATED AT ANY INTENSITY OF NOT LESS THAN 1 FOOT-CANDLE ALL THE WAY OUT TO THE PUBLIC WAY. NOTE THIS SHALL INCLUDE OUTSIDE LIGHTING, SUCH AS TERRACES AND STAIRWELLS.
4. ADDITIONAL EXIT SIGNS AND EMERGENCY LIGHTING MAY BE REQUIRED PRIOR TO FINAL INSPECTION FOR OCCUPANCY. A PRELIMINARY WALK-THROUGH INSPECTION WITH THE FIRE MARSHAL IS RECOMMENDED.
5. MAXIMUM OCCUPANCY LOAD SIGNS SHALL BE POSTED IN ALL DINING AND SEATING AREAS.
6. ADDRESS IDENTIFICATION NUMBERS TO BE MINIMUM 6\"/>



BUILDING DEPARTMENT NOTE:
TRAVEL DISTANCE AS PER TABLE 1016.2
OCCUPANCY "A-2" 250'-0" MAX WITH SPRINKLERS

OCCUPANCY LEGEND

KITCHEN AREA STORAGE SEATING AREA WAITING

REQUIRE AISLE WIDTH PER 521 CTR
MIN OF 36" ACCESS AISLE FOR SEATING

OCCUPANCY LOAD ANALYSIS

OCCUPANCY CLASSIFICATION	FUNCTION OF SPACE	AREA	MAX FLOOR AREA ALLOWANCE	OCCUPANT CALCULATION	ACTUAL SEATING PER PLANS	EGRESS WIDTH @ 2" PER OCCUPANT	EGRESS WIDTH PROVIDED
A-2 ASSEMBLY-RESTAURANT (AREAS FOR FOOD AND DRINK CONSUMPTION)	GROSS AREA	3,044 SF					
	NET AREA	2,938 SF					
	SEATING AREA	1,051 SF	15 SF/PERSON NET	1051/15 = 70 OCCUPANTS			
	KITCHEN AREA	958 SF	700 GROSS	958/700 = 4 OCCUPANTS			
	STORAGE AREA	148 SF	300 GROSS	148/300 = .45 OCCUPANT			
	WAITING	156 SF	5 SF/PERSON NET	156/5 = 31 OCCUPANTS			
TOTAL				105 ALLOWABLE OCCUPANTS	73 SEATS OUTSIDE 87 SEATS INSIDE	105 @ 2" = 21"	OPENINGS = 128"

PLUMBING FIXTURE REQUIREMENTS PER 248 CTR UNIFORM STATE PLUMBING CODE

FIXTURE REQUIREMENTS: ASSEMBLY (DEDICATED) SECTION (B) RESTAURANTS			
WHENEVER BOTH SEXES ARE PRESENT IN APPROXIMATELY EQUAL NUMBERS, THE CENSUS IS MULTIPLIED BY 50% TO DETERMINE THE NUMBER OF PERSONS TO PROVIDE FOR EACH SEX SECTION: b111 v.			
105 X 50% = 52.5 OR 53			
REQUIREMENTS - TABLE 1	MALE (1) WATERCLOSET AND (1) LAVATORY	FEMALE (1) WATERCLOSET AND (1) LAVATORY	(1) SERVICE SINK
PROVIDED:	(1) WATER CLOSET	(2) WATER CLOSETS	(3) LAVATORIES
ADDITIONAL REQUIREMENTS:	EACH RESTROOM SHALL HAVE A FLOOR DRAIN THE FLOOR DRAIN SHALL BE PLACED IN THE VICINITY OF THE URINAL AND BE EQUIPPED WITH AN AUTOMATIC TRAP PRIMER		
	EACH RESTROOM SHALL HAVE A VALVED HOSE CONNECTION AND BACK FLOW PREVENTER		

NOTES:

1. REFER TO 1101 FOR ADDITIONAL INFORMATION AND LEGENDS.
2. FURNITURE SHOWN FOR REFERENCE. FURNITURE TO BE PURCHASED AND INSTALLED BY OWNER IN EVERY GROUP OCCUPANCY ALL MATERIALS ARE TO CONFORM WITH THE LIFE SAFETY STANDARDS LISTED ON THE FINISH SCHEDULE.
3. ANYTIME THE BUILDING IS OCCUPIED, THE MEANS OF EGRESS SHALL BE ILLUMINATED AT ANY INTENSITY OF NOT LESS THAN 1 FOOT-CANDLE ALL THE WAY OUT TO THE PUBLIC WAY. NOTE THIS SHALL INCLUDE OUTSIDE LIGHTING, SUCH AS TERRACES AND STAIRWELLS.
4. ADDITIONAL EXIT SIGNS AND EMERGENCY LIGHTING MAY BE REQUIRED PRIOR TO FINAL INSPECTION FOR OCCUPANCY. A PRELIMINARY WALK-THROUGH INSPECTION WITH THE FIRE MARSHAL IS RECOMMENDED.
5. MAXIMUM OCCUPANCY LOAD SIGNS SHALL BE POSTED IN ALL DINING AND SEATING AREAS.
6. ADDRESS IDENTIFICATION NUMBERS TO BE MINIMUM 6" IN HEIGHT AND LOCATED IN A CONSPICUOUS AREA IN STRICT ACCORDANCE WITH APPROVED SIGN CRITERIA FOR ALL EXTERIOR EGRESS DOORS OF THE SPACE.
7. THE CONTRACTOR IS TO VERIFY EXISTING 1-HOUR FIRE RATED PARTITIONS TO REMAIN, REPAIR FIRE RATED PARTITION AS NEEDED AND ENSURE ALL PENETRATIONS ARE SEALED PROPERLY TO MAINTAIN FIRE RATING. CONTRACTOR IS TO LOCATE OR INSCRIBE 4" HIGH STENCILS TO STATE 1-HOUR FIRE RATED WALL. PROTECT ALL OPENINGS.
8. REFER TO THE FLOOR PLAN FOR FIRE RATED WALLS AND PARTITIONS.
9. A REDUCED FLAMMABILITY SIGN SHALL BE PROVIDED TO THE FIRE INSPECTOR AT THE TIME OF FINAL INSPECTION, AND A LEGIBLE COPY SHALL BE POSTED NEAR THE MAXIMUM CAPACITY SIGN.
10. THE AVAILABILITY, DISTRIBUTION, AND MAINTENANCE OF EXTINGUISHERS SHALL BE IN ACCORDANCE WITH THE FIRE CODE AND NFPA 10, STANDARD FOR PORTABLE FIRE EXTINGUISHERS.
11. STORAGE OF FLAMMABLE AND COMBUSTIBLE LIQUIDS SHALL BE IN ACCORDANCE WITH THE NFPA-1 FIRE CODE, AND NFPA 30, FLAMMABLE AND COMBUSTIBLE LIQUIDS, EXCEPT THAT STORAGE OF CLASS I AND II LIQUIDS SHALL NOT EXCEED 60 GAL (227L) WITHIN 50 FT (15M) OF THE STRUCTURE.
12. STORAGE AREAS SHALL NOT BE KEPT FREE OF WEEDS, DEBRIS AND COMBUSTIBLE MATERIALS NOT NECESSARY TO THE STORAGE.
13. OPEN FLAMES AND SMOKING SHALL NOT BE PERMITTED IN FLAMMABLE AND COMBUSTIBLE LIQUIDS STORAGE AREAS. SUCH STORAGE AREAS SHALL BE APPROPRIATELY POSTED AS "NO SMOKING" AREAS.
14. CLASS I AND II LIQUIDS SHALL BE KEPT IN APPROVED SAFETY CONTAINERS.
15. CLASS I LIQUIDS SHALL BE DISPENSED ONLY WHERE THERE ARE NO OPEN FLAMES OR OTHER SOURCES OF IGNITION WITH THE POSSIBLE PATH OF VAPOR TRAVEL.
16. DURING THE ENTIRE PERIOD OF DEMOLITION AND CONSTRUCTION, ALL EXISTING EXITS, EXIT LIGHTING, FIRE PROTECTION DEVICES, FIRE SPRINKLERS AND FIRE ALARM SYSTEMS SHALL BE CONTINUOUSLY MAINTAINED AS PRACTICAL TO COMPLETE THE WORK OUTLINED IN THESE DOCUMENTS.
17. EMPLOYEES AND SUPERVISORY PERSONNEL SHALL BE INSTRUCTED IN FIRE EXIT DRILL PROCEDURES IN ACCORDANCE WITH THE LIFE SAFETY CODE AND SHALL HOLD PRACTICE DRILLS PERIODICALLY WHERE PRACTICABLE PER NFPA 101.
18. OCCUPANTS MUST BE INSTRUCTED IN THE PROPER USE OF PORTABLE FIRE EXTINGUISHERS PER NFPA 101.
19. SMOKE DETECTORS PROVIDED AS REQUIRED SHALL AUTOMATICALLY STOP THEIR RESPECTIVE FAN(S) UPON DETECTING THE PRESENCE OF SMOKE.
20. SMOKE DETECTORS SHALL BE INSTALLED IN ACCORDANCE WITH THE NFPA-1 FIRE CODE AND NFPA 72.
21. GENERAL CONTRACTOR IS TO BE RESPONSIBLE TO MAKE MINOR FIELD ADJUSTMENTS TO WALL LOCATIONS, FINISHES, EQUIPMENT, CASEWORK AND FURNITURE AS NEEDED TO ASSURE THE MINIMUM CLEAR PATHS AS REQUIRED BY THE LIFE SAFETY PLAN, BUILDING CODE AND LIFE SAFETY CODE WITHOUT COMPROMISING ACCESSIBILITY REQUIREMENTS. MAJOR ADJUSTMENTS MUST REQUIRE THE CONSULTATION OF THE ARCHITECT PRIOR TO CONSTRUCTION.
22. ALL AREAS MUST HAVE A MINIMUM OF 36" CLEAR PATH BETWEEN WALLS, EQUIPMENT AND CASEWORK.
23. FIRE EXTINGUISHER SHALL NOT BE OBSTRUCTED OR OBSCURED FROM VIEW. IN ROOMS OR AREAS IN WHICH VISUAL OBSTRUCTION CANNOT BE COMPLETELY AVOIDED, MEANS SHALL BE PROVIDED TO INDICATE THE LOCATION OF EXTINGUISHERS. THE EXTINGUISHERS SHALL BE LOCATED IN CONSPICUOUS LOCATIONS WHERE THERE WILL BE READILY ACCESSIBLE AND IMMEDIATELY AVAILABLE FOR USE. THESE LOCATIONS SHALL BE ALONG NORMAL PATHS OF TRAVEL.
24. IF ANY FIRE PROTECTION EQUIPMENT OF SERVICE IS TAKEN OUT OF SERVICE OR ISOLATED, IT SHALL BE DONE BY A PERSON THAT IS LICENSED TO WORK ON SAID EQUIPMENT.
25. PRIOR TO COMMENCING WORK ON ANY FIRE PROTECTION EQUIPMENT, ALL NECESSARY NOTIFICATIONS TO THE APPROPRIATE ADMINISTRATIVE AUTHORITY (FIRE DEPARTMENT, ETC) SHALL BE MADE IF THE SYSTEM OR EQUIPMENT ARE SHUT DOWN FOR MORE THAN 1 HOUR. ALL WORK SHALL BE PERFORMED WHEN THE BUILDING IS NOT OCCUPIED. AN APPROVED FIRE WATCH SHALL BE PROVIDED FOR THE ENTIRE BUILDING UNTIL THE SYSTEM IS FULLY PLACED BACK IN SERVICE.
26. PROVIDE OCCUPANT LOAD SIGN PER OCCUPANT LOAD CALCULATIONS, MOUNT AT 48" AFF.
27. PIZZA STAGE SERVICE COUNTER AND TO GO STATION TO BE MOUNTED AT 36" AFF. WHICH COMPLIES WITH ANSI A117.1 SECTION 904.3 FOR ACCESSIBLE SERVICE COUNTERS.
28. CONTRACTOR SHALL INSTALL PORTABLE FIRE EXTINGUISHER WITHIN 30' OF COOKING EQUIPMENT.
29. A EVACUATION PLAN AT THE PROJECT COMPLETION SHALL BE POSTED FOR EMPLOYEES.
30. BATHROOM DOORS SHALL HAVE SELF CLOSING HINGES AND CLOSERS ON THE MAIN DOORS. SEE HARDWARE SCHEDULE.
31. KITCHEN SERVICE DOOR OCCUPANT LOAD FOR KITCHEN IS LESS THAN 50 OCCUPANTS AND DOOR IS NOT REQUIRED TO SWING IN EGRESS TRAVEL (780 CMR 100B.1.2).