



▲ NOTE: THE PATH OF TRAVEL WITHIN THE BUILDING FROM THE ACCESSIBLE PRIMARY ENTRANCE TO THE RESTROOMS AND ALL AREAS MEETS CURRENT TITLE 24 ACCESS PROVISIONS

FURNITURE / OCCUPANCY / EXIT LIFE SAFETY PLAN

OCCUPANCY LOAD CALCULATIONS:				
FUNCTION	S.F.	S.F. / OCCUPANT	TOTAL	OCCUPANTS
KITCHEN	838	200/1		5
DINING	1,163	15/1		78
STORAGE / RESTROOMS	936	300/1		3
	2,937			86



Furniture Plan Legend

NEW FURNITURE & EQUIPMENT

Required Egress Width

1. THE MEANS OF EGRESS WIDTH SHALL NOT BE LESS THAN REQUIRED BY SECTION 1005. THE TOTAL WIDTH OF MEANS OF EGRESS IN INCHES SHALL NOT BE LESS THAN THE TOTAL OCCUPANT LOAD SERVED BY THE MEANS OF EGRESS MULTIPLIED BY 0.2 INCHES PER OCCUPANT FOR OTHER NON-STAIRWAY EGRESS COMPONENTS. THE WIDTH SHALL NOT BE LESS THAN SPECIFIED ELSEWHERE IN THIS CODE. MULTIPLE MEANS OF EGRESS SHALL NOT REDUCE THE AVAILABLE CAPACITY TO LESS THAN 50 PERCENT OF THE REQUIRED CAPACITY. THE MAXIMUM CAPACITY REQUIRED FROM ANY STORY OF A BUILDING SHALL BE MAINTAINED TO THE TERMINATION OF THE MEANS OF EGRESS.

NOTE: OCCUPANT LOAD=84 X 0.2= 16.8 INCH EGRESS WIDTH

Common Path of Egress Limit

1. THE COMMON PATH OF EGRESS TRAVEL SHALL NOT EXCEED 75 FEET.

OCCUPANT AREA	DISTANCE IN FEET TO:		
	EXIT 1	EXIT 2	EXIT 3
DINING AREA	20	20	30
KITCHEN AREA	30	40	20
PREP AREA	30	40	20

THE MAXIMUM MEANS OF EGRESS IS FROM THE WOMEN'S RESTROOM TO EXIT 2 WHICH EQUALS 70 FEET.

Exit Door Locations

1. WHERE TWO EXITS ARE REQUIRED FROM ANY PORTION OF THE EXIT ACCESS, THE EXIT DOORS OR EXIT ACCESS DOORWAYS SHALL BE PLACED A DISTANCE APART EQUAL TO NOT LESS THAN 1/2 OF THE LENGTH OF THE MAXIMUM OVERALL DIAGONAL DIMENSION OF THE AREA TO BE SERVED MEASURED IN A STRAIGHT LINE BETWEEN EXIT DOORS.

EXIT DOOR NUMBER	DISTANCE IN FEET TO:		
	EXIT 1	EXIT 2	EXIT 3
1	20	20	30
2	30	40	20
3	30	40	20

THE MAXIMUM OVERALL DIAGONAL DIMENSION OF THIS SPACE IS 56 FEET WHICH REQUIRES A MINIMUM OF 28 FEET BETWEEN AT LEAST TWO OF THE EXIT DOORS. THE DISTANCE BETWEEN EXIT DOOR 1 AND 3 AND EXIT DOORS 2 AND 3 BOTH EXCEED THE REQUIRED 28 FEET MINIMUM EXIT DOOR SEPARATION.

Plumbing Fixture Analysis Table 4.1

RESTAURANTS:		URINALS		LAVATORIES	
WATER CLOSETS (FIXTURES PER PERSON)		(FIXTURES PER PERSON)		(FIXTURES PER PERSON)	
MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1: 1-50	1: 1-50	1: 1-50	1: 1-50	1: 1-50	1: 1-50
2: 51-100	2: 51-100				

THIS RESTAURANT PROVIDES 2 WATERCLOSETS AND 1 LAVATORY FOR THE MEN'S RESTROOM AND 2 WATERCLOSETS AND 1 LAVATORY FOR THE WOMEN'S RESTROOM. THIS BUSINESS PROVIDES ADEQUATE PLUMBING FIXTURES PER THIS UNIFORM PLUMBING CODE TABLE 4.1.



**ARCHITECTURAL
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Issued For Tenant:

Review and Approval

Submitted:

Issued For Bid:

Issued For Construction:

Revisions / Date:

DEVELOPMENT SVCS REV. 9-24-13

DEVELOPMENT SVCS REV. 10-11-13



PIEOLGY

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FURNITURE PLAN

Date: 7-11-13

Drawn By: GN

A2.0