## C.U.P. PLANS FOR: 2612 SANTA ROSA ÁVE SANTA ROSA, CA

## 2016 CBC CODE ANALYSIS

Fire resistance rating requirements for building elements (hours) (CBC Table 601) Building element	TYPE VB CONSTRUCTION	Allowable Area Calculations for 1 story building, Type VB Construction, Occupancy Group M, B & U Non-Sprinklered:	Base Allowable Area: Area Increase: Allowable Area:	9,000 S.F. 0 9,000 S.F.
Primary structural frame - (E) Per Original Acceptance	0 HR - OK	M OCCUPANCY (Faustier 5-1)	Proposed Building Area:	5152 S.FC
Bearing walls Exterior — (E) Per Original Acceptance	0 HR - OK	(Equation 5-1) Aa=At+(NSxlf) Where:	Maximum Allowable Stories: (From CBC, Table 50	
Interior - (N) Metal studs w/ gyp. brd.	0 HR - OK	Aa = Allowable area (square feet). =9,000 S.F. – OK	Actual Number of Stories:	1 - OK
Nonbearings walls & partitions Interior – (N) & (E) Metal suds w/ gyp.brd. Per Original accepta	ance 0 HR -OK	B OCCUPANCY	Maximum Allowable Height: (From CBC, Table 504.3	40′
Floor construction & associated secondary members – (E) Per Original Acceptance	0 HR - OK	(Equation 5-1) Aa=At+(NSxlf) Where:	Actual Height: 2016 CALIFORNIA BUILDING CODE	26′-4 ″± - O
Roof construction & associated secondary members — (E) Per Original Acceptance	0 HR - OK	Aa = Allowable area (square feet). = 9,000 S.F. — OK	2016 CALIFORNIA MECHANICAL CODE 2016 CALIFORNIA PLUMBING CODE 2016 CALIFORNIA ELECTRICAL CODE	
Fire Ratings for Exterior walls based on Fire		U OCCUPANCY (Faustion 5-1)	2016 CALIFORNIA GREEN BUILDING CODE (CAL 2016 CALIFORNIA FIRE CODE	_GREEN)
separation distance (From CBC, Table 602) Per Original accept X < 5′ =	ance: 2 HR - OK	(Equation 5-1) Aa=At+(NSxIf)	2016 STATE OF CALIFORNIA TITLE 24 ENERG CURRENT FEDERAL ADA STANDARDS	Y REGULATIONS
5' <= X < 10' = 10' <= X < 30' =	1 HR - OK 0 HR - OK	Where:  Aa = Allowable area (square feet). = 5,500 S.F OK	CONNENT FEDERAL ADA STANDARDS	
X >= 30′ =	0 HR - OK			
Allowable area of Openings:	Per CBC 705.8)	508.2.3 Allowable building area. The allowable area of the building shall be based on the applicable provisions of Section 506 for. The main occupancy of the building. Aggregate accessory occupancies shall not occupy more than 10 percent of the floor area of the story in which they are located and shall not exceed the tabular values for nonsprinklered buildings in Table 506.2 for each such accessory occupancy. 508.2.4 Separation of occupancies. No separation is required between accessory occupancies and the main occupancy.		
Proposed Use: Building Type:	Cannibis Dispensary Type VB	not exceed the tabular values for nonsprinklered buildings in Table 506.2 for each such accessory occupancy, 508.2.4 Separation of occupancies. No separation is required between accessory occupancies		
Occupancy Group:	M, B & U	and the main occupancy.		
Fire Sprinklers per CBC 903.2.4	Non-Sprinklered	CPC 422.2		
2 hour fire separation required between M, B and U occupancy OK		3) In business and mercantile occupancies with a total occupant load of 50 or less including customers and employees, one toilet facility, designed for use by no more than one person at a time, shall be permitted for use by both sexes M & B occupsncies = 3387/200 = 17 Occupants total — OK based on CPC Chapter 4 Table A		
O hour fire separation required between M and B occupancy.	- OK	Occupants total - OK based on CPC Chapter 4 Table A		
Sa = Number of Stories above grade plane =	1 - OK	Section 10062.1 & Table 1006.2.1 — Number of Exits In Group M, B and U occupancies with greater than 49 Occupants, two exits shall be provided. — OK		
		1007.1.1 Two exits or exit access doorways.Where two exits, exit access doorways, exit access stairways or ramps, or any combination thereof, are required from any portion of the exit access, they shall be placed a distanceapart equal to not less than one—half of the length of the maximum overall diagonal dimension of the building orarea to be served measured in a straight line between them. — OK		
Table 1004.1.2 - Occupant Load = 56 TOTAL - OK Unconcentrated Accessory Assembly = 15 S.F. Net / Per Occupant - OK Business Areas = 100 S.F. Gross / Per Occupant - OK Storage / Accessory Spaces= 300 S.F. Gross / Per Occupant - OK Mercantile= 60 S.F. Gross / Per Occupant - OK Shipping/Stock = 300 S.F. Gross / Per Occupant - OK Garage= 200 S.F. Gross / Per Occupant - OK		Table 1006.2.1 – Exit & Exit Access Doorways In Group M, B & U occupancies with greater than 49 Occupants, Minimum of two exits shall be provided. – OK		
		Table 1017.2 — Exit Access Travel Distance In Group FM, B & U occupancies, Non Sprinklered, the maximum travel distance from the most remote point within a story to an exit discharge shall not exceed B & M 200' U, = 300'. — OK		
		exit discharge shall not exceed B & M 200' U, = 300' OK  Section 1020- Corridors		
Table 1006.2.1 — Common Path of Egress Travel M,B,U Occupancies, Non Sprinklered =	M ol < 30 = 75' maximum - OK	M, B & U Occupancy Groups, Non Sprinklered, shall have a Corridor fire resistance rating of 1-Hour where Occupant load served by corridor is greater than 30. (Table 1020.1) — OK		
	B ol < 30= 100' maximum - OK	The width of a Dead End corridor shall not be less than 44" (Table 1020.2) -OK		
	U ol < 30= 100' maximum - OK	THE WIGHT OF A LIBRAL FOR CONTROL SHALL HOLD BOOK HIGH FIT THANK IV/V// VIV		

VICINITY MAP

SCALF: 1: 76,000 APROX

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6080 Pony Express Trail
#6
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**Revision / Date** 

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TENANT IMPROVEMENT PLANS
OR:
CANNIBIS NATION
S612 SANTA ROSA AVE

COVER Code Analysis

DRAWN: CHECKED
JS

DATE: 4/13/2018

SHEET INDEX

A.OI). COVER - SITE VICINITY MAP, CODE ANALYSIS

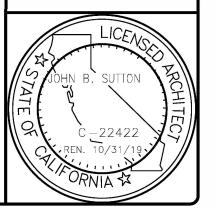
A.02). IST FLOOR PLAN - NOTES, DIMENSIONS A.03).EXTERIOR BLDG. PHOTOS - DIMENSIONS

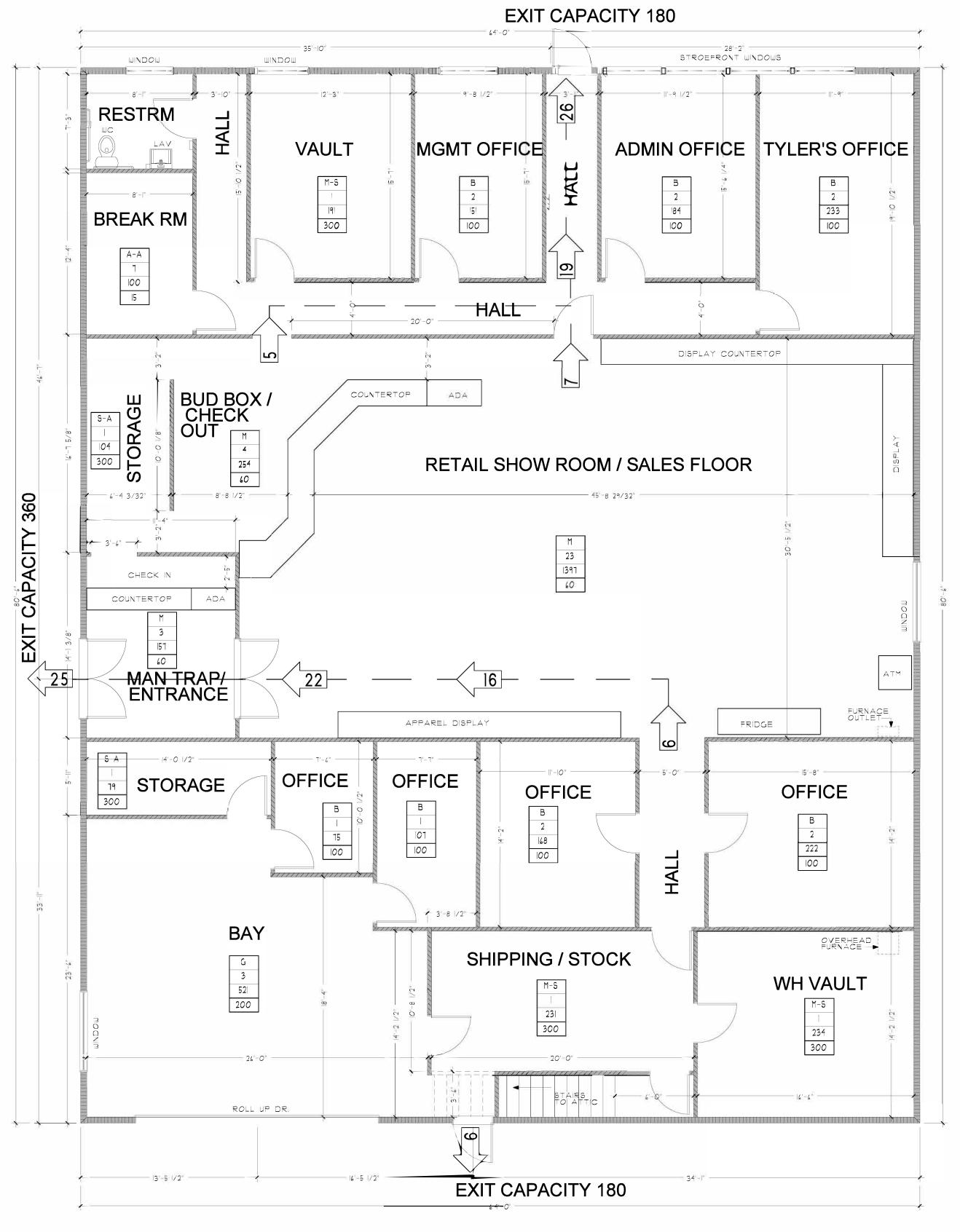
C.OI). SITE PLAN C.OI). CONTEXT MAP SCALE:

JOB NO.: 18TCO1

SHEET

A.0





## EXITING OCCUPANT LOADS LEGEND

TENANT FLOOR PLAN

ROOM USE BASED ON CBC 2016 - TABLE 1004.1.1

AREA OCCUPANCY LOAD BASED ON CBC 2016 - TABLE 1004.I.I

AREA SQUARE FOOTAGE

LOAD FACTOR BASED ON CBC 2016 - TABLE 1004.1.1

M = MERCANTILE - GROSS SQ. FT.

M-S = SHIPPING/STOCK - GROSS SQ.FT. B= BUSINESS AREAS,. - GROSS SQ. FT.

A-A = ASSEMBLY AREAS - ACCESSORY USE (TABLES & CHAIRS-NET)

S-A = STORAGE, ACCESSORY USE- GROSS SQ. FT. G = PARKING GARAGE- GROSS SQ. FT.

BO EXITING - ROOM & CUMULATIVE OCCUPANT LOAD

DIRECTION OF EGRESS TRAVEL

SCALE" 3/16" =1'-0"
GROSS FLOOR AREA=5152 FT2

SCALE IN FEET



Revision / Date

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TENANT IMPROVE FOR: CANNIBIS NATION 2612 SANTA ROS SANTA ROSA, C

FLOOR PLAN

DRAWN: CHECKED:

DATE: 4/13/2018

SCALE:

JOB NO.: 18TCO



