

3. Fire apparatus access roads shall be designed and maintained to support the proposed load of fire apparatus weighing 35.5 tons and shall be surfaced so as to provide all-weather driving conditions. Fire apparatus access roads having a grade of 10 percent or greater shall have a paved or concrete surface. Fire Code 503.2.3.

**ACTION REQUIRED:** Provide a typical roadway section clearly indicating the type of surfacing material and their thicknesses on the site plan.

4. Fire Department vehicular access roads shall be provided with a 32 foot centerline turning radius. Fire Code 503.2.4.

**ACTION REQUIRED:** Indicate the centerline, inside and outside turning radii for each change in direction on the site plan if the turning radius cannot be provided. Provided a PD turnaround.

5. Dead-end fire apparatus access roads in excess of 150 feet in length shall be provided with an approved Fire Department turnaround. Fire Code 503.2.5.

**ACTION REQUIRED:** Cross-hatch the Fire Department turnaround on the site plan, include the dimensions of the turnaround. The orientation of the turnaround shall be properly placed in the direction of travel of the access roadway.

6. The gradient of Fire Department vehicle access roads shall not exceed 5 percent unless approved by the Fire code official. Fire Code 503.2.1.

**ACTION REQUIRED:** Indicate the various grade percentages and their lengths of the Fire Department access roadway on the site plan. Provide a road profile for proposed access roads with grades greater than 5 percent.

7. Approved building address numbers, building numbers or approved building identification shall be provided and maintained so as to be plainly visible and legible from the street, fronting the property. The numbers shall contrast with their background, be Arabic numerals or alphabet letters, and be a minimum of 4 inches high with a minimum stroke width of 0.5 inch. Fire Code 505.1.

8. Every application for a building permit shall be accompanied by evidence indicating that the proposed structure is provided with a reliable water supply capable of supplying the required fire flow as required by Fire Code 501.1.

9. The required fire flow for fire hydrants at the location is 500 gpm at 20 psi residual pressure, for a duration of 2 hours over and above maximum daily domestic demand. Fire Code 501.3 and Appendix B.

Type of construction per the Building Code Type VB. Fire-flow calculation area: Area 10,295 sq. ft. Reduction for fire sprinklers (maximum 50%): 1975 gpm. Total fire flow required: 500 gpm (Minimum per code).

10. Spacing of fire hydrants shall not exceed the distances specified in Fire Code C105.2.1 C105.

11. All fire hydrants shall secure 4" x 2-1/2" brass or bronze, conforming to American Water Works Association Standard C505, or approved equal.

12. All required PUBLIC fire hydrants shall be installed, tested and accepted prior to beginning construction. Fire Code 501.4.

13. The means of egress and exit discharge shall be illuminated at any time the building is occupied with a light intensity of not less than 1 foot-candle at the walking surface level. Building Code 1004.2.

14. The power supply for means of egress illumination shall normally be provided by the premises electrical supply. In the event of power supply failure, the emergency power system shall provide power for a duration of not less than 90 minutes and shall consist of storage batteries, unit equipment or an on-site generator. Building Code 1004.3.

15. The minimum width of each door opening shall be sufficient for the occupant load thereof and shall provide a clear width of not less than 32 inches. The height of doors shall not be less than 80 inches. Building Code 1008.1.1.

**ACTION REQUIRED:** Indicate on floor plan and door schedule.

16. Egress doors shall be readily openable from the egress side without the use of a key or any special knowledge or effort. Building Code 1008.1.4.

17. Exits, exit access doors and paths of egress travel that are not immediately visible to the occupants shall be marked by an approved exit sign that is readily visible from any direction of egress travel. Exit signs shall be internally or externally illuminated. Building Code 1011.

**NOTE:** Additional exit signs may be required at time of field inspection.

18. Portable fire extinguishers shall be installed in locations as required by Fire Code 904. **ACTION REQUIRED:** Provide note on site plan.

1. Exits, exit access doors and paths of egress travel that are not immediately visible to the occupants shall be marked by an approved exit sign that is readily visible from any direction of egress travel. Exit signs shall be internally or externally illuminated. Building Code 1011.

**NOTE:** Additional exit signs may be required at time of field inspection.

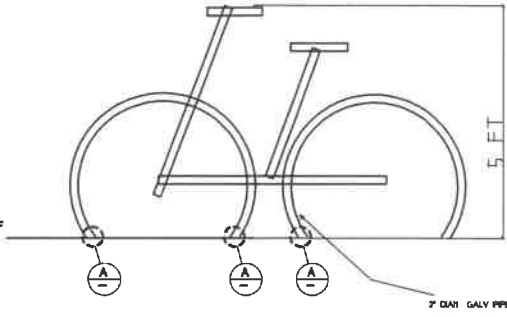
2. Each door in a means of egress from a Group A, or assembly area not classified as an assembly occupancy, having an occupant load of 50 or more shall not be provided with a latch or lock unless it is panic hardware or fire exit hardware. Building Code 1010.1.10. Fire Code 1010.110.

3. Each required commercial kitchen exhaust hood and duct system shall have a Type I hood protected with an approved automatic fire-extinguishing system installed in accordance with Building Code 904.21. Fire Code 409.

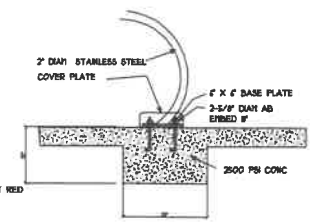
4. Interior wall and ceiling finishes shall be classified in accordance with Building Code 803 and Table 803.3. Fire Code Sec. 803 Table 803.3.

5. Curtains, drapes and other decorative materials suspended from the walls or ceilings shall meet the flame spread and propagation performance criteria of NFPA 701 in accordance with section 804.2 or be noncombustible. Building Code 804.1. Fire Code 807.

6. A manual fire alarm system shall be installed in Group A occupancies having an occupant load of 300 or more. Building Code 901.2.1.2.1. Submittal plans to the Fire Alarm Plan Check Unit for review and approval prior to installation. Fire Code 901.2.1.

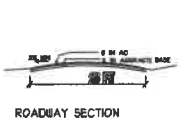


CONTEMPORARY LOOKING BICYCLE RACK

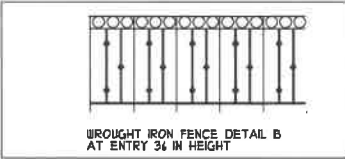


FOOTING DETAIL A

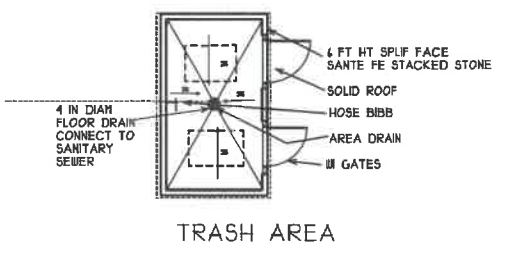
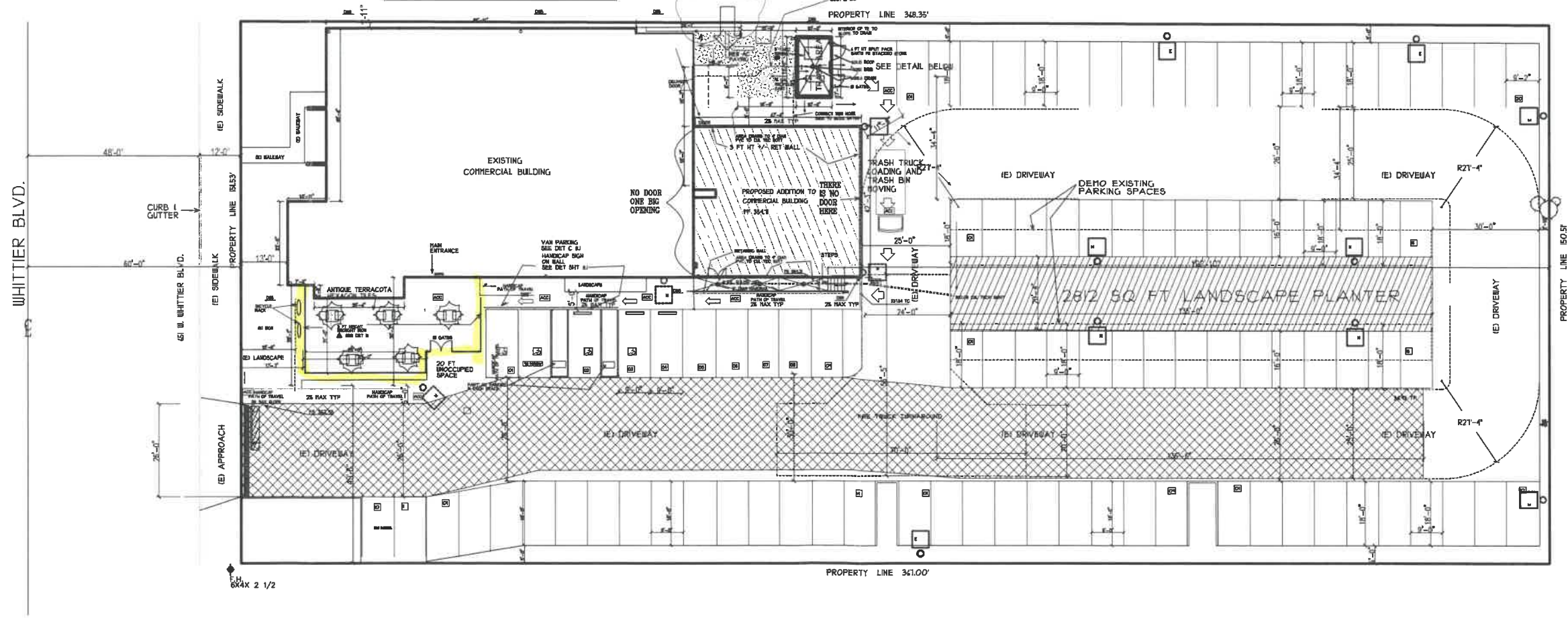
Fire Department vehicle access unobstructed vertical clearance "clear to sky"



ROADWAY SECTION



WROUGHT IRON FENCE DETAIL B AT ENTRY 36 IN HEIGHT



TRASH AREA

TRASH ENCLOSURE NOTES



**SITE PLAN NOTES:**  
1. REFRESH ALL STRIPING IN PARKING LOT

**LEGEND:**  
[Symbol] ACCESSIBLE PATH OF TRAVEL  
3 FT MIN WIDTH 2% CROSS SLOPE  
1% MAX SLOPE PER DIR OF TRAVEL

DESIGN CRITERIA	PROPERTY ANALYSIS
<b>CODES:</b> 20% CALIFORNIA RESIDENTIAL CODE (ELECTRICAL (CEC), MECHANICAL (CMC) AND PLUMBING (CPC)), 20% CALIFORNIA ENERGY STANDARDS CODE (CESC), CODES WITH LOCAL AMENDMENTS.	TYPE OF BUSINESS.....RESTAURANT OCCUPANCY GROUP.....A-2 TYPE OF CONSTRUCTION.....VB FIRE SPRINKLERED.....YES NUMBER OF STORIES.....ONE LOT AREA.....5543.00 SF AFTER BUILDING(AFTER DEMO) TO 1400 SF PROPOSED ADDITION.....2000.00 SF TOTAL BUILDING.....9,400 SF ALLOWABLE BLDG AREA 14500 T 508.2 TYPE VB ALLOW A2 4000 SF X 3 SPRINKLERED CBC 504.3 (E) PATIO COVERED.....835.00 SF
OWNER ROHIT BHATIA 1804 SALEROSA DR ROSELAND HEIGHTS, CA 91448	TOTAL BUILDING COVERAGE 10,160 / 55,143 = 19.55 LOT COV PROPOSED TJ.....5100 SF REQUIRED PARKING 99 SPACES PARKING SHOWN 94 5% OVER PARKING LANDSCAPE.....4090 SF TOTAL LANDSCAPE COVERAGE 4090 / 4090 / 55,143 = 7.4 % NUMBER OF ACCESSIBLE PARKING PROVIDED.....4 EXISTING PARKING.....94 SPACES PARKING PROVIDED.....94 SPACES NUMBER OF EXITS PROVIDED.....1 ASSESSOR'S ID #.....300-02-2400



**SITE PLAN**  
SCALE 1 INCH = 16 FT

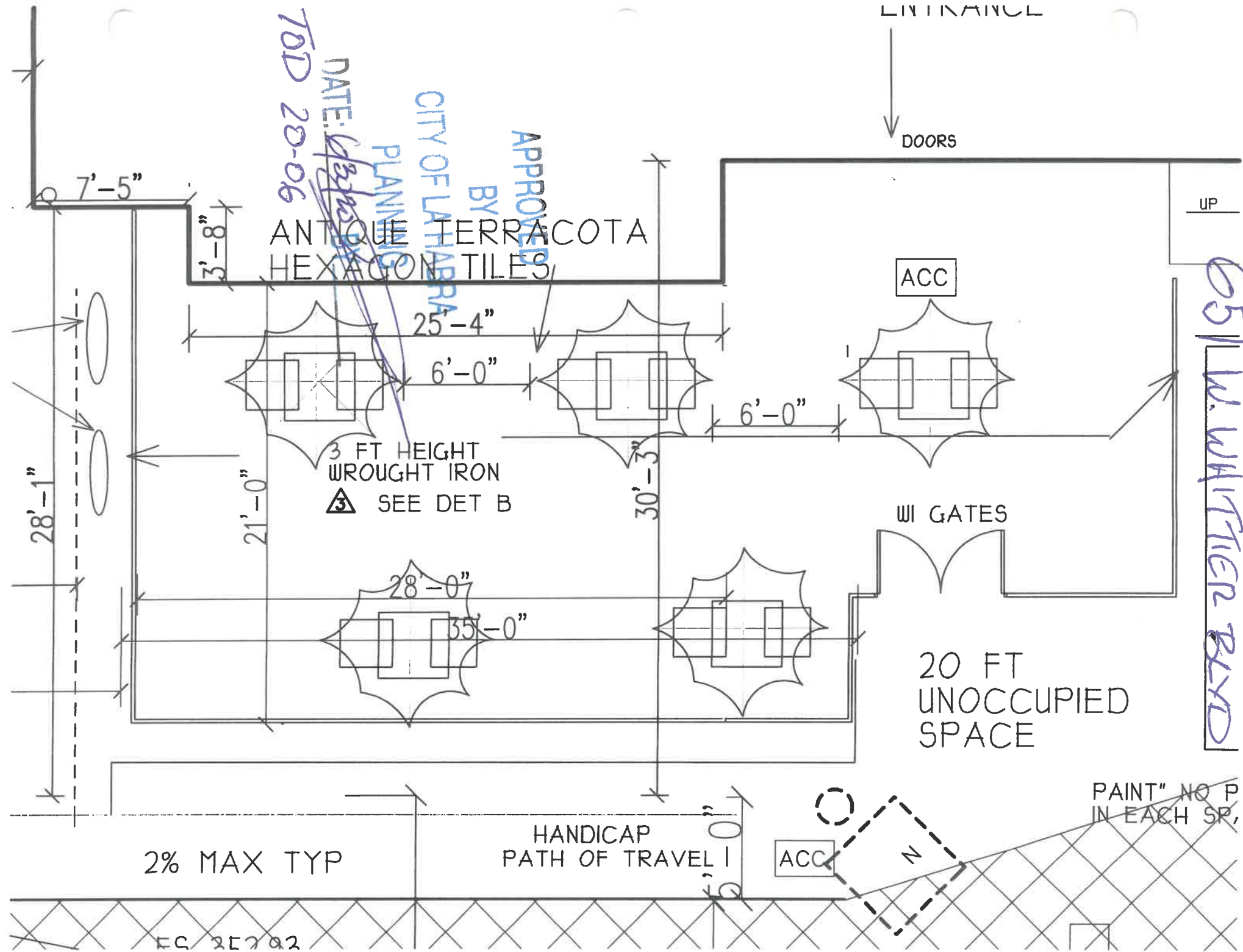
**PETE VOLBEDA Architecture Planning**  
164 N 2ND AVE, SUITE 100, UPLAND CA 91786  
TEL 909 373 1150 FAX 909 373 852

6/18/2020  
REV DATE

DATE	DESIGN
PLAN CHECK	CHECKED
APPROVED	OWNER APPROVAL
BD SET	MINIMUM COORDINATE SCALE ONE (1/8"=1'-0")
	REV 0 8 FT ENTRY CANYON

ADD TO RESTAURANT  
651 W WHITTIER BL, LA HABRA

SHEET 1 OF 1



ENTRANCE

DOORS

UP

DATE: 1/3/06  
TOD 20-06

APPROVED BY  
CITY OF LATHRAPA  
PLANNING

ANTIQUE TERRACOTA  
HEXAGON TILES

ACC

25'-4"

6'-0"

6'-0"

3 FT HEIGHT  
WROUGHT IRON  
SEE DET B

30'-3"

WI GATES

20 FT  
UNOCCUPIED  
SPACE

28'-0"

35'-0"

2% MAX TYP

HANDICAP  
PATH OF TRAVEL

ACC

PAINT" NO P  
IN EACH SP,

651 W. WALTER BLVD