

TRASH ENCLOSURE CALCULATION

Determine how much average waste/trash individuals create daily.

Per the EPA (Environments Protection Agency) the average American generates 4.9 lbs. of trash per day.

Additionally, you need to understand how many pounds of trash is in a yard; for typical daily trash, we can go with an average of 350 lbs. per yard.

So, 4.9 pounds per person per day + (divided by) 350 lbs. per yard x 7 days per week. = 0.098 cubic yards per person each week.

Next, extrapolate the yard volume of waste per individual to your total number of residents.

The number of residents is of more importance than the total number of units would be (1,2,3 bedroom units, you see the point).

If you have 500 residents living in your 200-unit apartment site, then 500 people x 0.098 yards per week = 49 yards per week of garbage.

Next, determine how many waste dumpsters you need, so you will need to.

Number of resident per unit : 4

Number of units : 6

4x6 = 24

Total Resident : 24

4.9 /350 lbs =0.14 x 7= .098 cubic yard per person / each week

.098x 24 = 2.352 cubic yard / each week

PARKING ANALYSIS

A MINIMUM OF TWO PARKING SPACES FOR EACH DWELLING UNIT

ONE SPACE SHALL BE LOCATED WITHIN AN ENCLOSED GARAGE

ONE GUEST PARKING SPACE FOR EVERY FOUR DWELLING UNITS.

GUEST PARKING SPACE MAY BE OPEN AND SHALL BE FULLY POSTED

AND MAINTAINED AT ALL TIMES FOR GUEST PARKING.

HANDICAPPED PARKING SPACES

PARKING SHALL BE PROVIDED AS REQUIRED IN SECTION 18.58.050(L)(1)

PARKING REQUIRED:

12 +1 HANDICAP + 1 GUEST PARKING = 14 PARKING SPACES

PARKING PROVIDED:

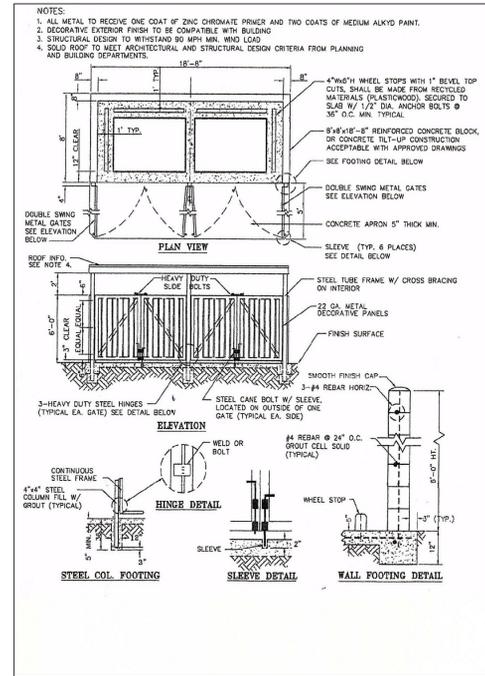
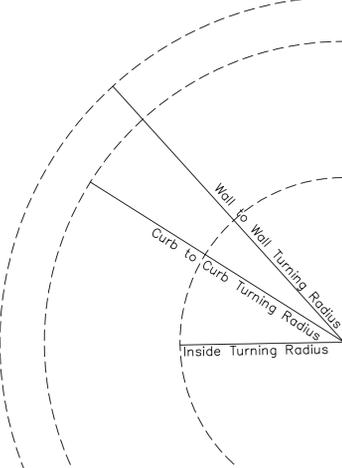
14 PARKING SPACES TOTAL

12 +1 HANDICAP + 1 GUEST PARKING = 14 PARKING SPACES

THAT BLOCK VISIBLE FROM THE PUBLIC RUGHT-OF-WAY SHALL BE DECORATIVE INCLUDING CAP(ie.: TAN SPLIT-FACE OR PRECISION BLOCK WITH STUCCO PLASTER FINISH).

CALCULATED TURNING RADIUS:

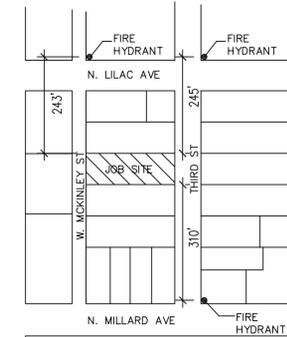
Inside Turn: 19'-4"
Curb to Curb: 35'-4"
Wall to Wall: 40'-7"



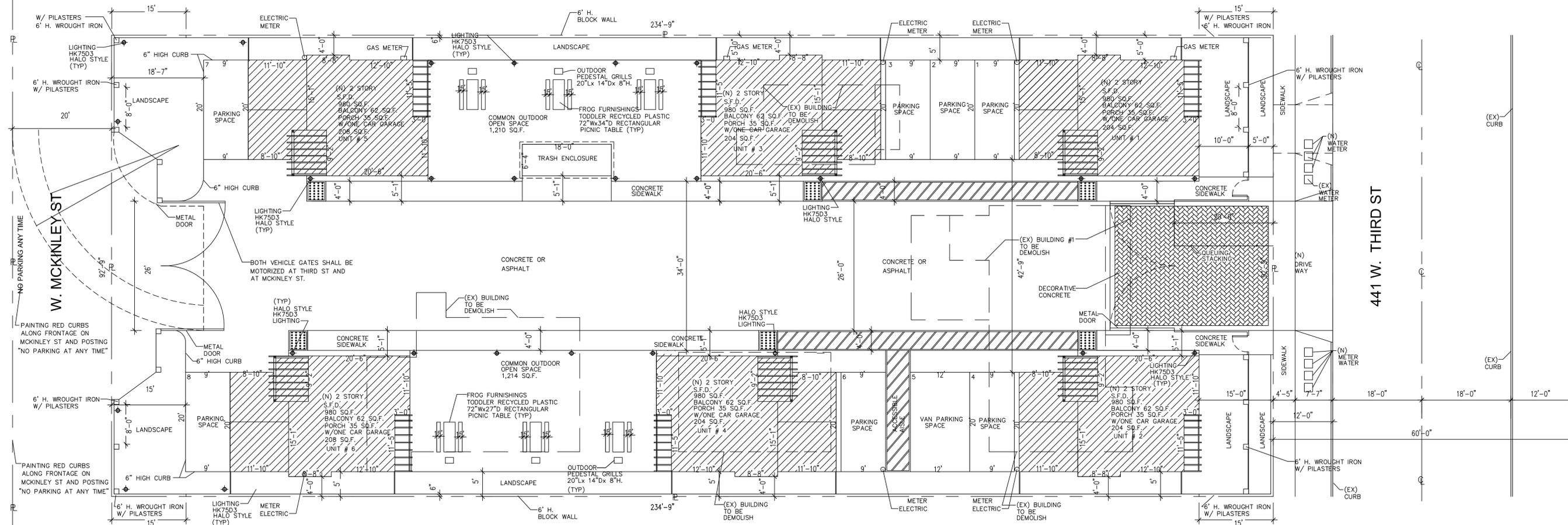
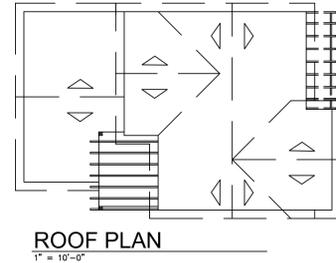
TRASH CAN ENCLOSURE

A CONDITIONAL OF APPROVAL FOR UNDERGROUND OF UTILITIES AS REQUIRED BY MUNICIPAL CODE CHAPTER 15.32 WILL BE PROVIDE: EXCEPT AS PROVIDED IN THIS CHAPTER, ALL ELECTRICAL DISTRIBUTION LINES OF SIXTEEN THOUSAND VOLTS OR LESS, TELEPHONE, CABLE ANTENNA TELEVISION, AND SIMILAR SERVICE WIRE OR CABLES, WHICH PROVIDE DIRECT TO THE PROPERTY BEING DEVELOPED, SHALL BE INSTALLED UNDERGROUND.

BOTH VEHICLE GATES SHALL BE MOTORIZED AT THIRD ST, AND MCKINLEY ST



VICINITY MAP
FIRE HYDRANT



SITE PLAN

1" = 10'-0"



REVISIONS	BY

COSMOS
DRAFTING SERVICES
9030 FARM ST • DOWNEY • CA • 90241
(562) 928-6010
(562) 861-4678
cosmoscustomdesign@gmail.com

OWNER NAME:
JOSE ZEPEDA
JOB ADDRESS:
441 W. THIRD ST.
RIALTO, CA. 92376

DRAWN	E.J.
CHECKED	E.J.
DATE	02/15/2022
SCALE	AS NOTED
JOB NO.	0012
SHEET	

A-01
OF — SHEETS