

TRASH MANAGEMENT

Re: 937 Broadway, Bayonne - Updated Site Plan

Dear Members of the Planning Board,

We are writing to provide an explanation of the trash and recycling disposal process for the subject building. This process is designed to ensure effective waste management and maintain cleanliness within the building.

Each residential floor of our building is equipped with one trash room with one chute.

Once the trash and recycling are disposed of in the chutes, the refuse is collected in the main trash rooms located on the cellar floor, then up the car lift to the first floor, where it is taken out on the day of collection. Building management is responsible for removing the waste from these main trash rooms and preparing it for collection on designated collection days utilizing 2 - 2 CY containers twice a week.

A private waste management company will be contracted to handle the final stage of the process. They will pick up the trash and recycling directly at the garage door as illustrated on the trash refusal plan, ensuring that the refuse is disposed of in accordance with local waste management regulations. This process is designed to minimize disruption to tenants and maintain a high standard of cleanliness throughout the building. Trash Truck Make is a Mack model MR. Pick up will be scheduled twice a week, Monday and Thursday 11:00 am – 12:00 PM.

Very truly yours,



Ahmed Emara

NJ License # 21A102061100
EMARA GHOBRIAL ARCHITECTS



Trash Generation Calculations

Project: 937 Broadway, Bayonne, NJ

Residential Trash Generation Calculations

Unit Type	Unit Count	Average Occupancy		
Studio Units	22	1.1	=	24.2 Occupants
1 Bedroom Units	28	1.1	=	30.8 Occupants
2 Bedroom Units	1	2.3	=	2.3 Occupants
3 Bedroom Units	0	3.4	=	0 Occupants
		Total Occupancy	=	57.3 Occupants

Assume 21 lbs / person / Week

Total Res. Trash Per Week 21 lbs	X	57.3	=	1,203.30 lbs / Week
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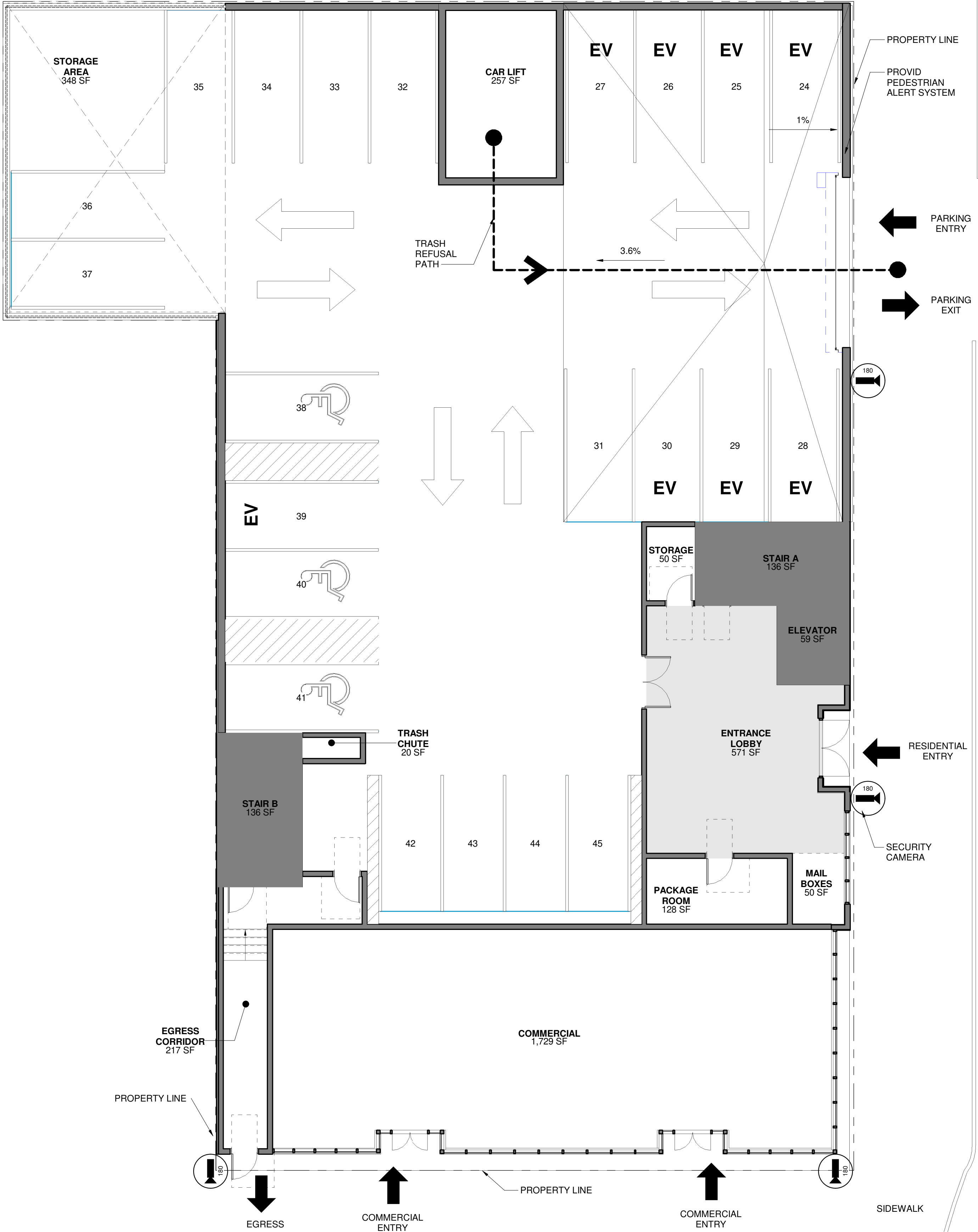
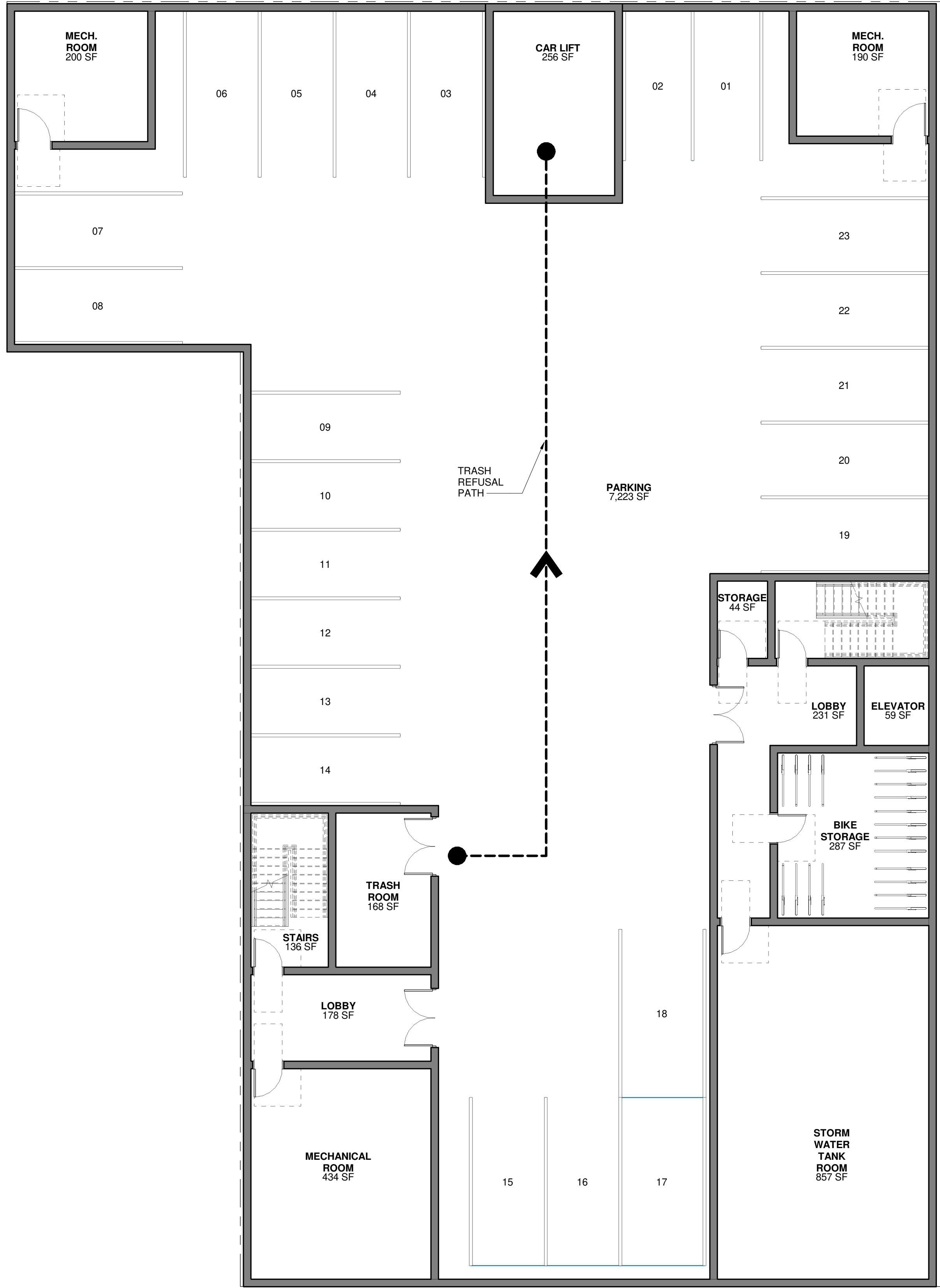
Commercial Trash Generation Calculations

Square feet of Commercial	=	1729	S.F.
Area of Commercial / 1 Employee	=	500	S.F.
Number of Employees	=	3.458	Employee
lbs / Employee / Day	=	10.53	lbs
Trash Per Day	=	36.41274	lbs
Total Commercial Trash Per Week	=	254.88918	lbs

Trash Pick Up Calculations

Residential Trash	=	1,203.30 lbs / Week
Commercial Trash	=	254.88918 lbs / Week
Total Trash	=	1,458.19 lbs / Week
Assumed Trash Volume	=	175 lbs / Cubic Yards (CY)
Trash Compaction Ratio	=	20%
Compacted Trash Volume	=	6.67 CY
Container Size	=	2 CY
Number of Containers	=	2 Container
Required Trash Pick Ups Per Week	=	1.6665019 Pick Up

A total of 2 two-yard containers are proposed for this development. Trash Truck Make is a Mack model MR. Pick up will be scheduled twice a week, Monday and Thursday 11:00 am – 12:00 PM



WEST 45TH STREET

BROADWAY STREET

1 CELLAR FLOOR TRASH REFUSAL PATH
SCALE: 1/8" = 1'-0"

2 FIRST FLOOR TRASH REFUSAL PATH
SCALE: 1/8" = 1'-0"

ARCHITECT:

PROJECT:

937 BROADWAY
BAYONNE
HUDSON COUNTY, NEW
JERSEY
Block: 85 Lot: 23

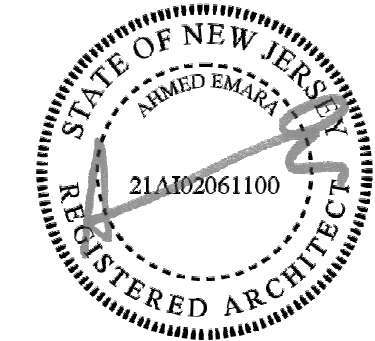
OWNER:

DANIEL FRANCESSE
GOLDEN APPLE CAPITAL,
93 CENTRAL AVENUE, STE A
JERSEY CITY, NJ, 07306

CONSULTANTS:

CIVIL
DAETEL ENGINEERING
115 ROUTE 46, STE D29
MOUNTAIN LAKES, NJ 07046
201-602-7690

ARCHITECT'S SEAL:



PROGRESS DATE: 05/26/2026

AE, EG

PRINCIPAL IN CHARGE

MT

PROJECT TEAM

AE, EG

CHECKED BY

SHEET DESCRIPTION

TRASH REFUSAL PATH

ISSUED FOR:

No. Date Description

1 04/22/2026 TRG MEETING

A0.05

SHEET NUMBER

DOB APPROVAL STAMP: