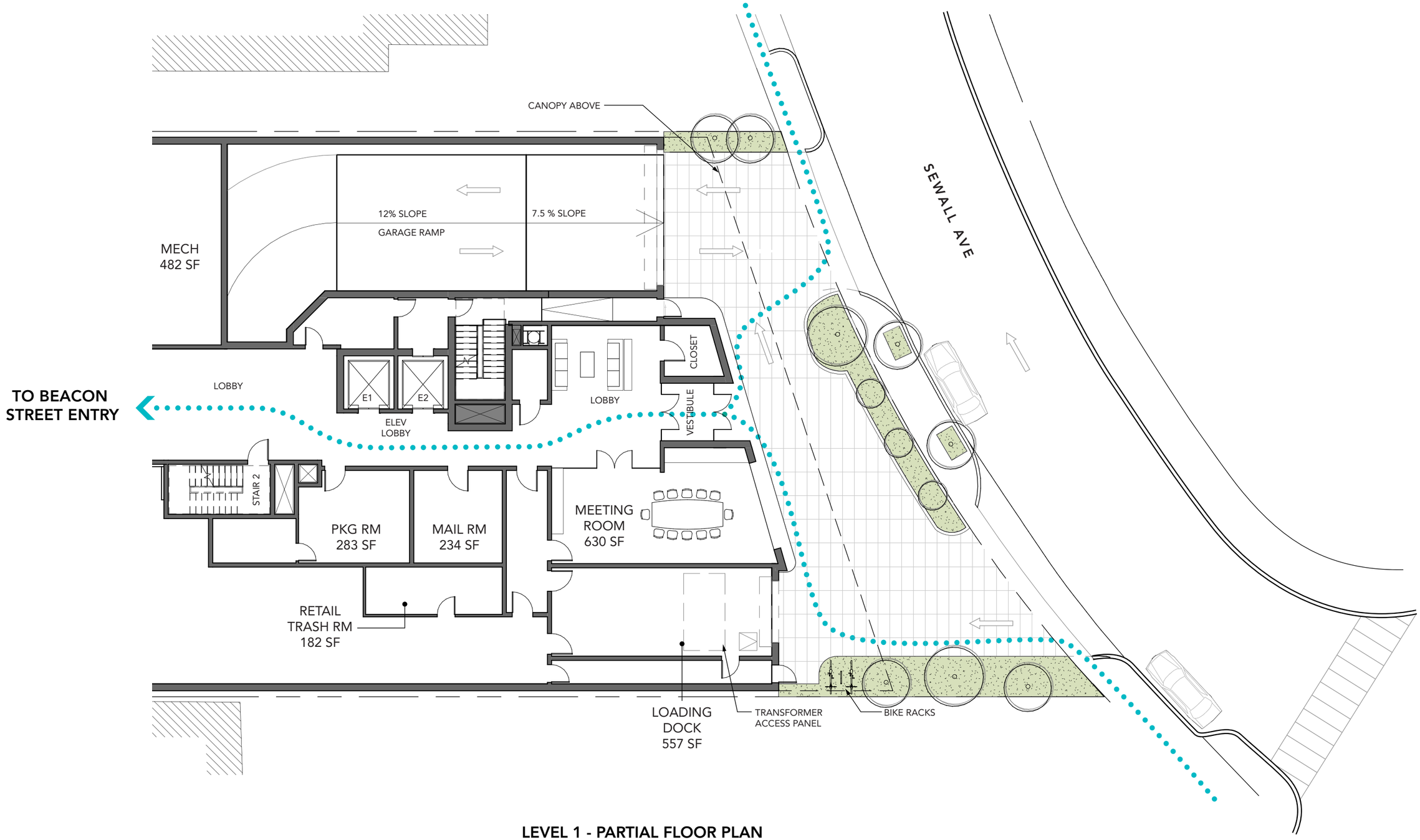
Residential Pedestrians



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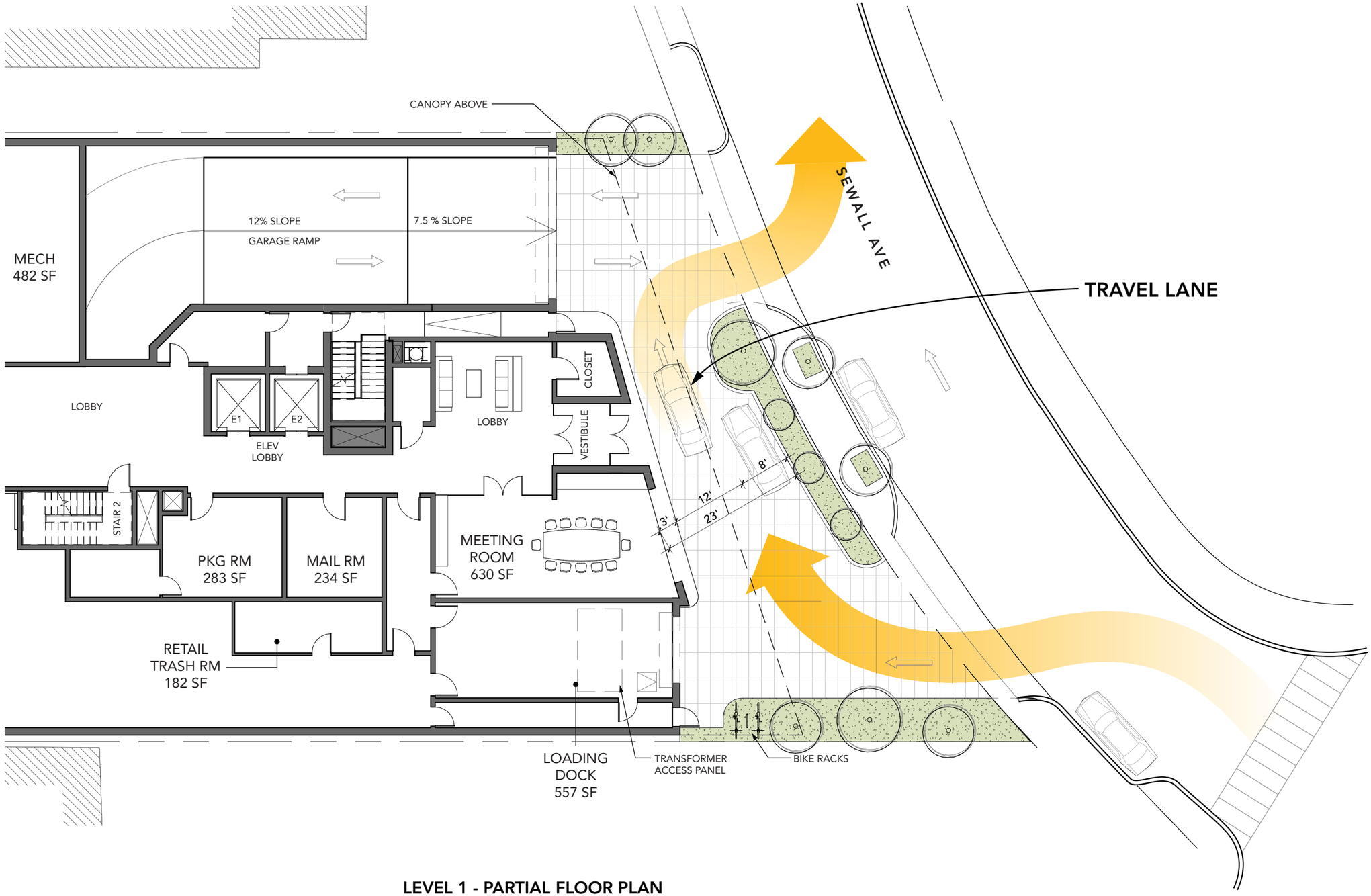
Passenger Dropoff/Pickup



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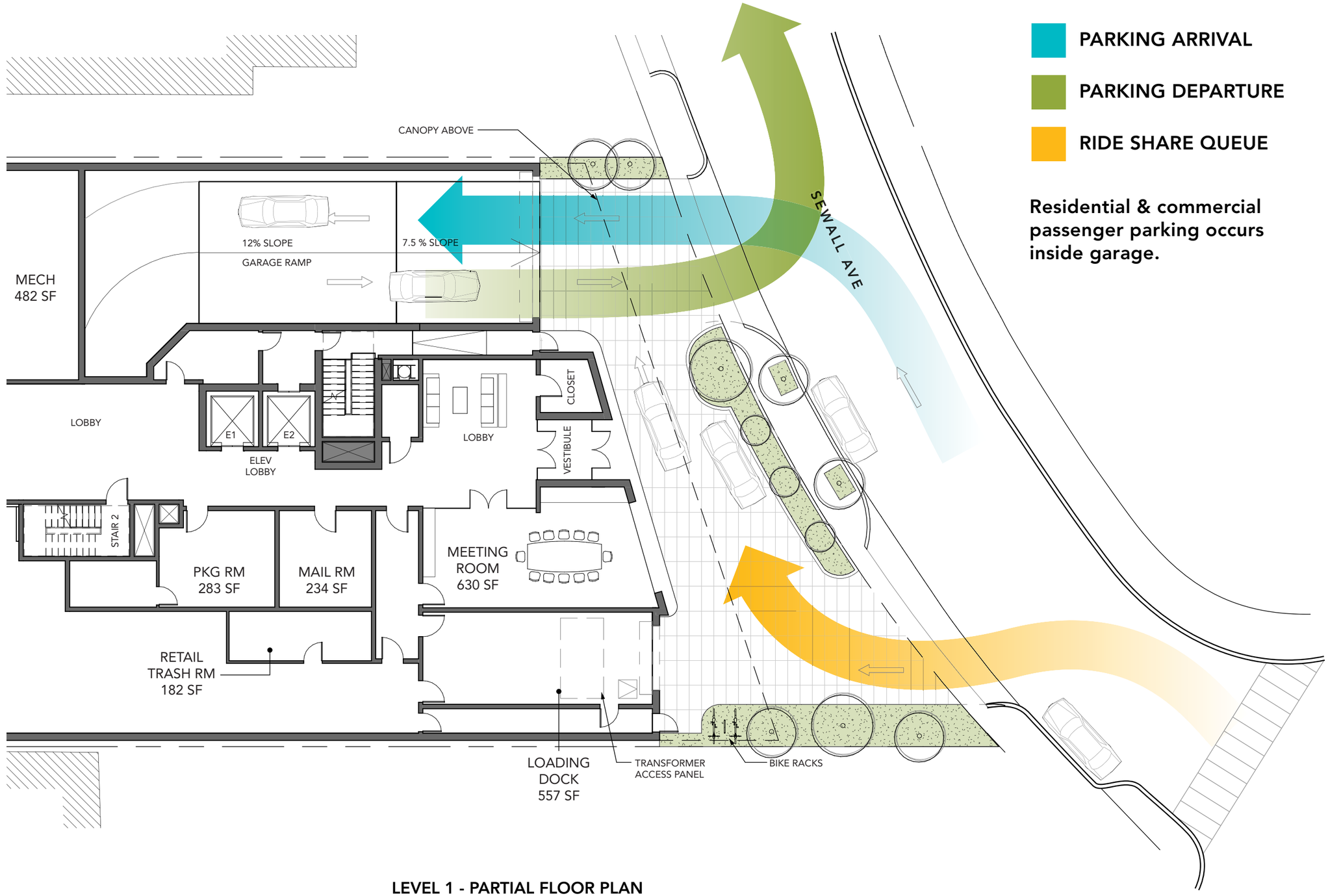
Parking Approach



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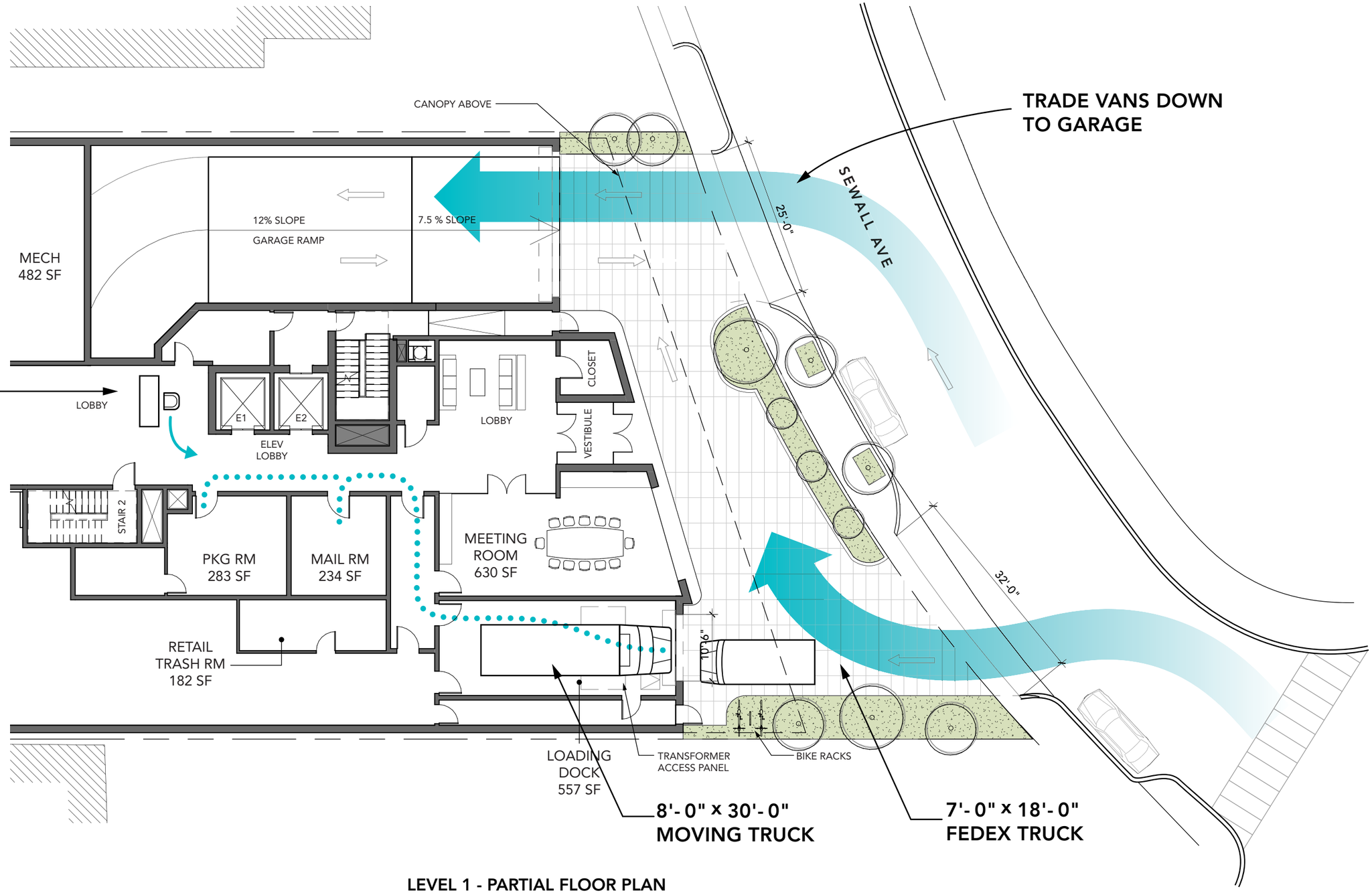
Service Vehicles



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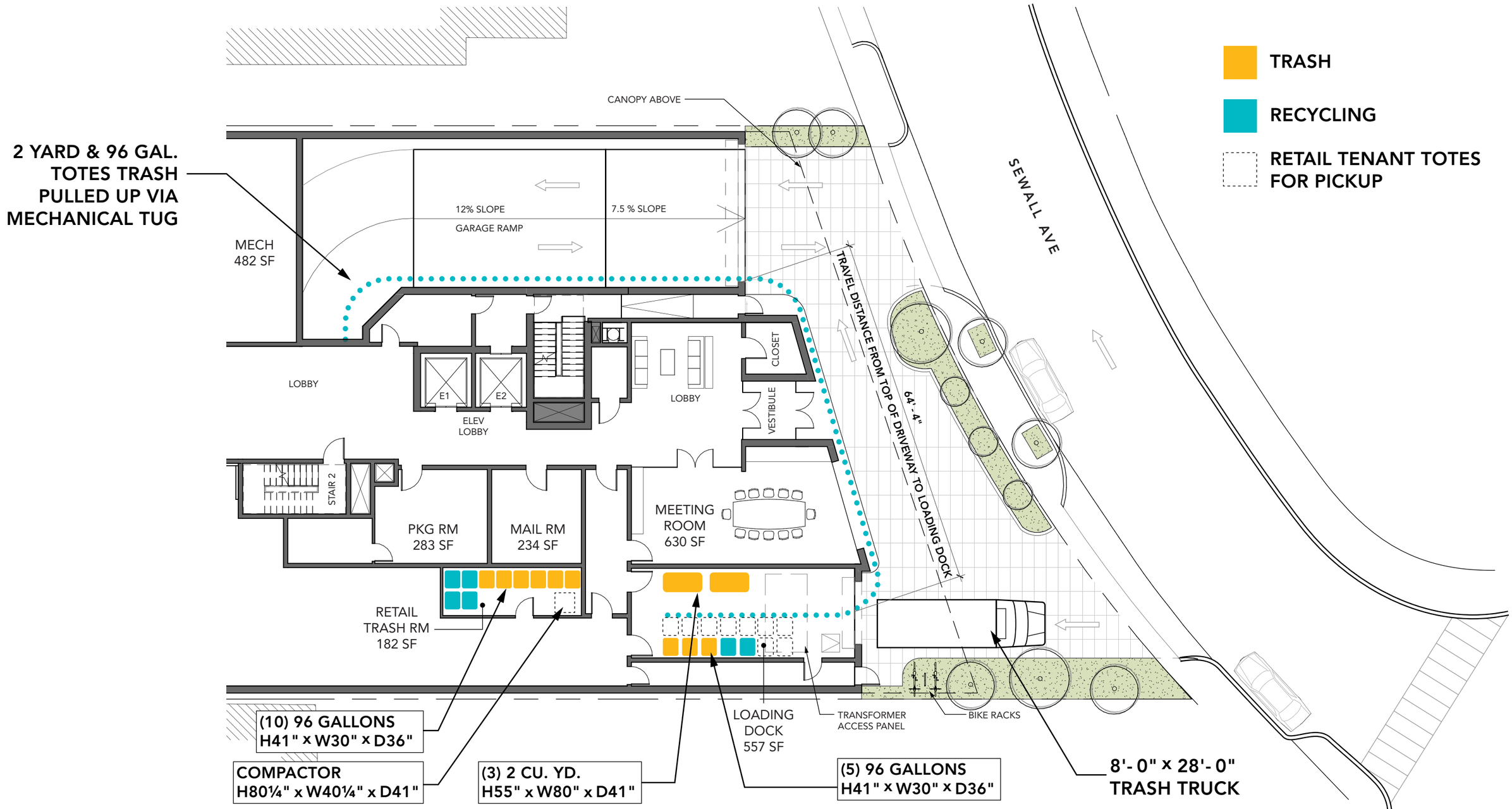
Trash Collection



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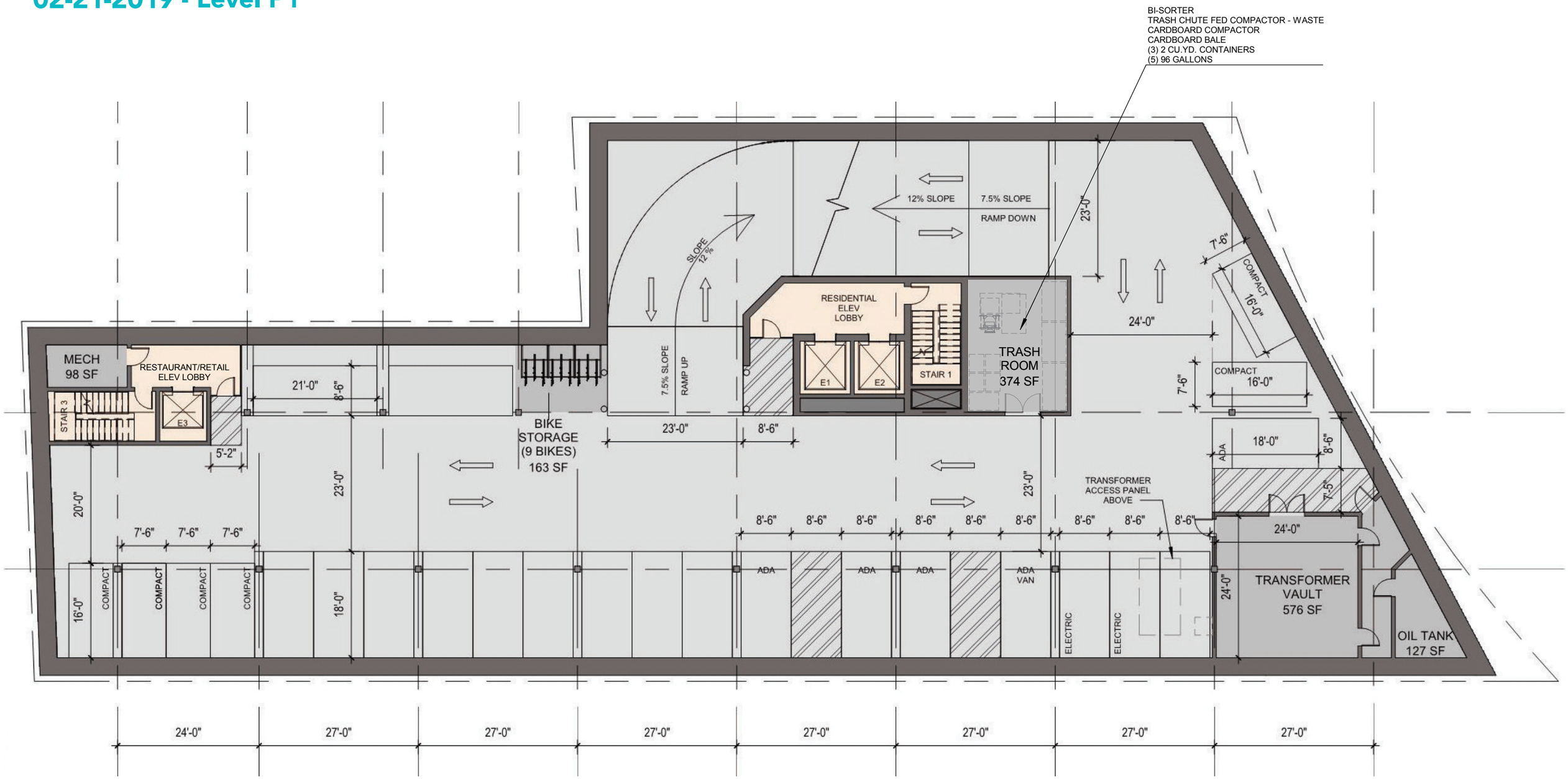
02-21-2019 - Level P1



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P1 Trash Room Layout

BI-SORTER
TRASH CHUTE FED COMPACTOR - WASTE
CARDBOARD COMPACTOR
CARDBOARD BALE
(3) 2 CU.YD. CONTAINERS
(5) 96 GALLONS

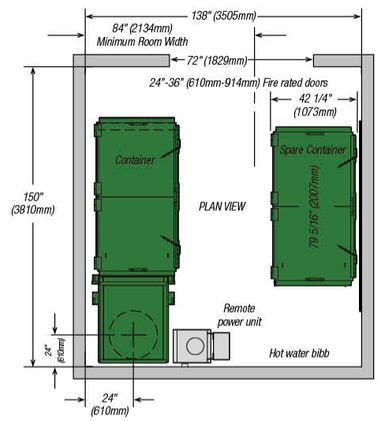
SELF-CONTAINED COMPACTORS

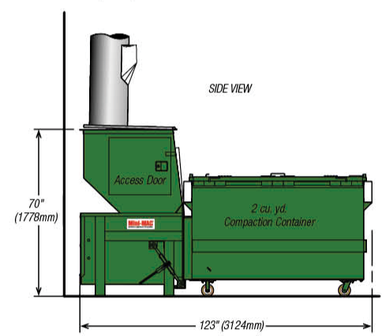
Mini-MAC® Apartment Compactor

Dimensions and Specifications

Specifications	Model 3A		Model 5A	
Charge Box Capacity				
[Mfr. Rating]	0.39 cu. yd.	.30 m³	0.39 cu. yd.	.30 m³
[WASTEC Rating]	0.28 cu. yd.	.21 m³	0.28 cu. yd.	.21 m³
Clear Top Opening	22.5"L x 28"W	572mm x 711mm	22.5"L x 28"W	572mm x 711mm
Capacity Per Hour	37 cu. yd.	28 m³	74 cu. yd.	57 m³
Performance Characteristics:				
Cycle Time	28 sec.		14 sec.	
Normal Force	13,900 lbs.	6305 kg	13,900 lbs.	6305 kg
Pack-Out Force	16,400 lbs.	7439 kg	16,400 lbs.	7439 kg
Normal Ram Face Force	23.2 psi	160 kPa	23.2 psi	160 kPa
Pack-Out Ram Face Force	27.3 psi	188 kPa	27.3 psi	188 kPa
Ram Penetration	4"	102mm	4"	102mm
Weight	1,600 lbs.	726 kg	1,600 lbs.	726 kg
Electrical Equipment:				
Tri-Volt Motor 208/230/460	3 hp	2.2 kW	5 hp	3.7 kW
Electric Control Voltage	120 VAC			
UL® and CUL® Listed Remote power unit with controls mounted in the face of the box NEMA 3-type, All circuits fused Standard controls: Keylock start/stop/reverse				
Hydraulic Equipment:				
Hydraulic Pump Capacity	3 gpm	11.4 L/min	6 gpm	22.7 L/min
Normal System Pressure	1650 psi	112 bar	1650 psi	112 bar
Maximum System Pressure	1950 psi	134 bar	1950 psi	134 bar
Hydraulic Cylinders (2) - Bore	2.5"	64mm	2.5"	64mm
Hydraulic Cylinders (2) - Rod	1.25"	32mm	1.25"	32mm

Typical Mini-MAC Model 3A compactor configuration with chute system





Compactor Rental and Leasing Programs Available

For detailed specifications, recommendations, or free economic studies comparing various systems, contact Marathon Customer Care at *1-800-633-8974*.

RAMJET®
Stationary and self-contained compactors.

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Vernon, AL 35592-1798
800.633.8974
www.marathonequipment.com

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GSA

Environmental Solutions Group
www.doveresg.com

Pictures in this literature are illustrative only. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Complies with ANSI standard Z245.2, applicable OSHA Regulations, and certified under WASTEC's Stationary Compactor Certification Program. Products must be used with safe practice and in accordance with said regulations and standards.

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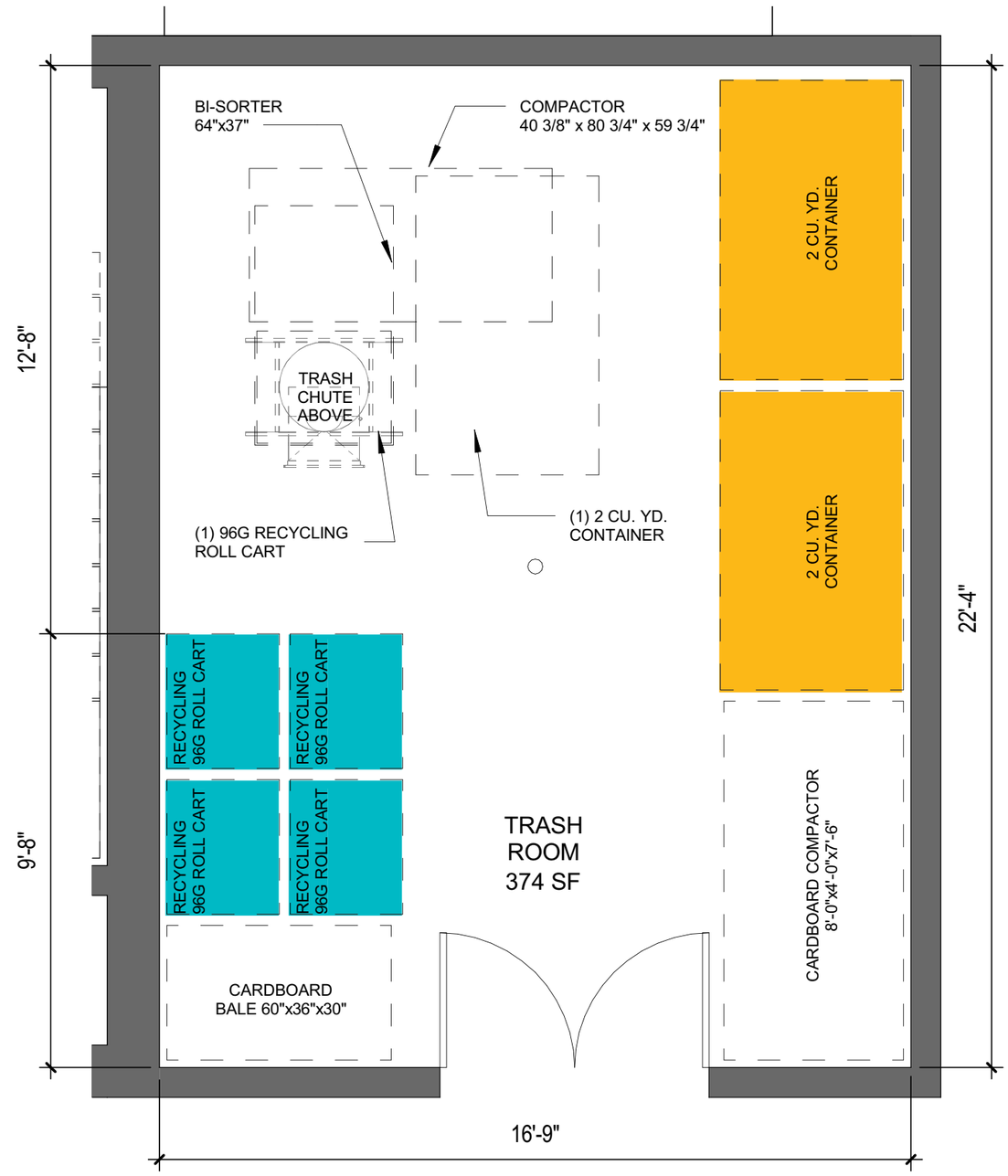

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COMPACTORS INC
RECYCLING AND WASTE MANAGEMENT SOLUTIONS

WASTE MANAGEMENT SYSTEMS

Models

TA3000SS, TA4500SS, TA7000SS

One full year limited warranty

ABS
Certificate of Design Assessment

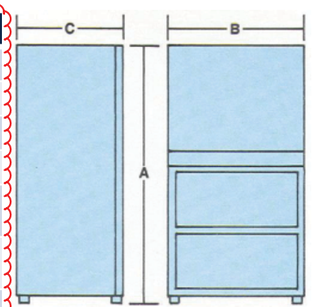
Model TA4500SS
Model TA7000SS
Model TA3000SS

Standard Features – Stainless Steel Cabinet & Compaction Chamber

- All stainless steel exterior
- All stainless steel compaction chamber
- Heavy duty welded construction
- Push button controls
- Multi-operational key switch
- UL Listed Components
- Compaction ratios up to 20:1
- Reusable split trashcube
- Safety interlock system
- Heavy duty compaction plate
- Modular electrical system
- Baling capability
- Two stage hydraulic pump
- Trashcube ejector system
- Odor control system
- Bag dispenser
- Full indicator, buzzer and light
- Heavy duty deck legs

Specifications

	Series TA3000SS	Series TA4500SS	Series TA7000SS
Height – A	71 ¼”	77 ¾”	80 ¼”
Width – B	22 ¼”	28 ¼”	40 ¼”
Depth – C	22 ¼”	28”	28”
Service Weight	520 lb.	790 lb.	1,215 lb.
Loading Chute Door Opening	15 ¼” x 18”	19” x 24”	20 ½” x 36”
Compaction Chamber Size	37 ½” x 18 ¾” x 18 ¼”	40 ½” x 24” x 24”	41 ¾” x 36” x 24”
Capacity	3.3 cu. ft. Ratios to 20:1	6 cu. ft. Ratios to 20:1	9 cu. ft. Ratios to 20:1
Cycle Time	11 – 15 seconds	18 – 22 seconds	20 – 25 seconds
Motor Size	½ hp	½ hp	1 hp
Electrical Requirements	120/240 VAC 9/4.5 amps	120/240 volts 9/4.5 amps	120/240 volts 14/7 amps
Max. Compaction Force	8,640 lb	13,500 lb.	24,000 lb.
Working Space	46” x 22”	54” x 30”	66” x 42”



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