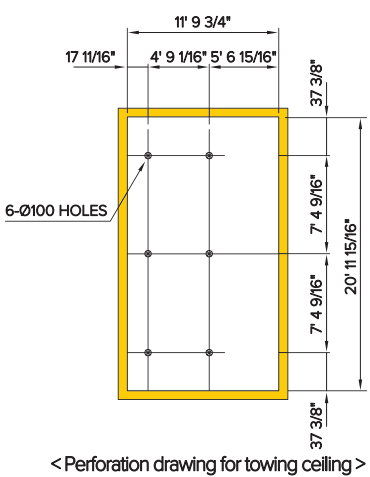
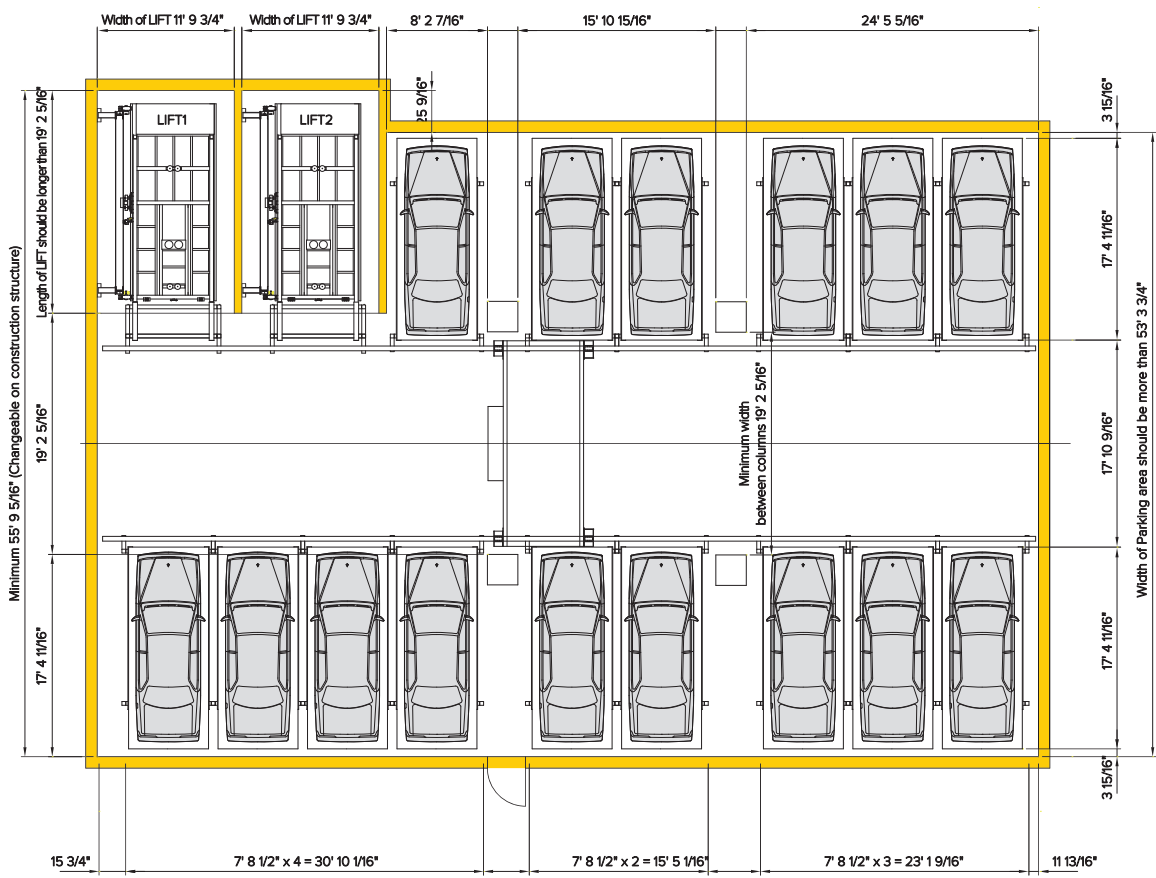


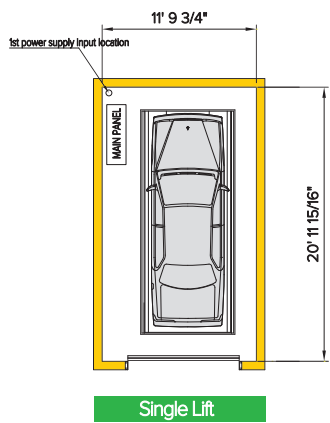
Front type (Pallet)



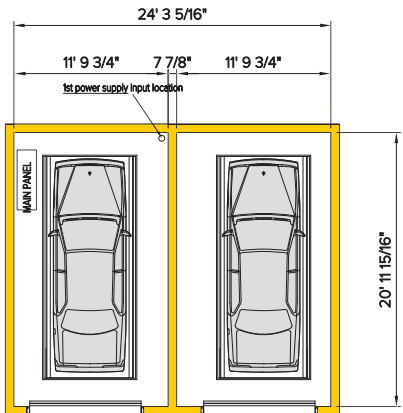
CART TYPE



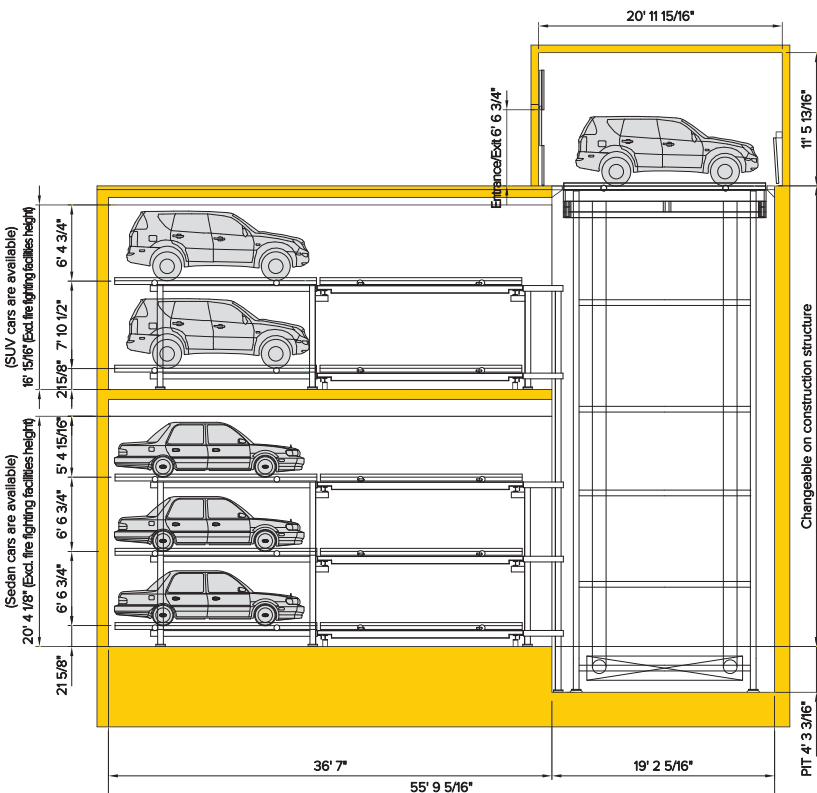
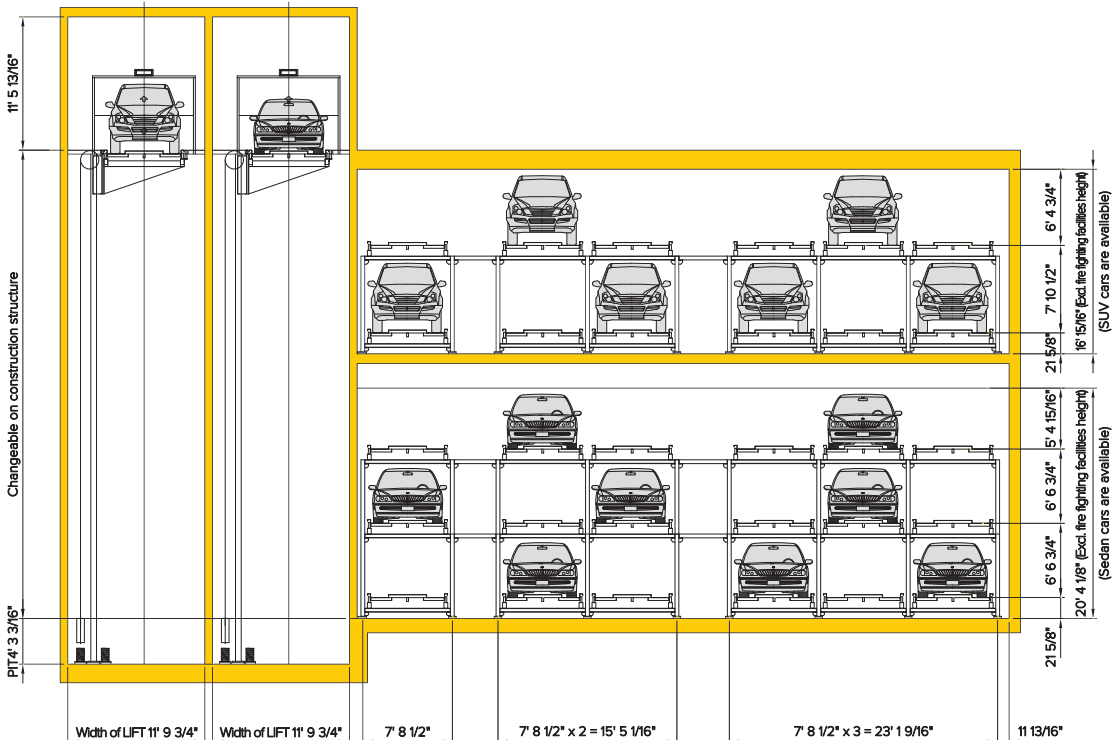
< Perforation drawing for towing ceiling >



Single Lift



2 Lifts



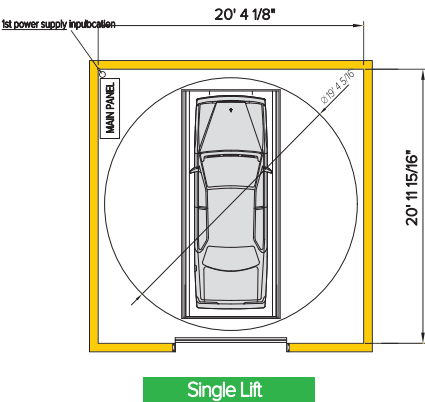
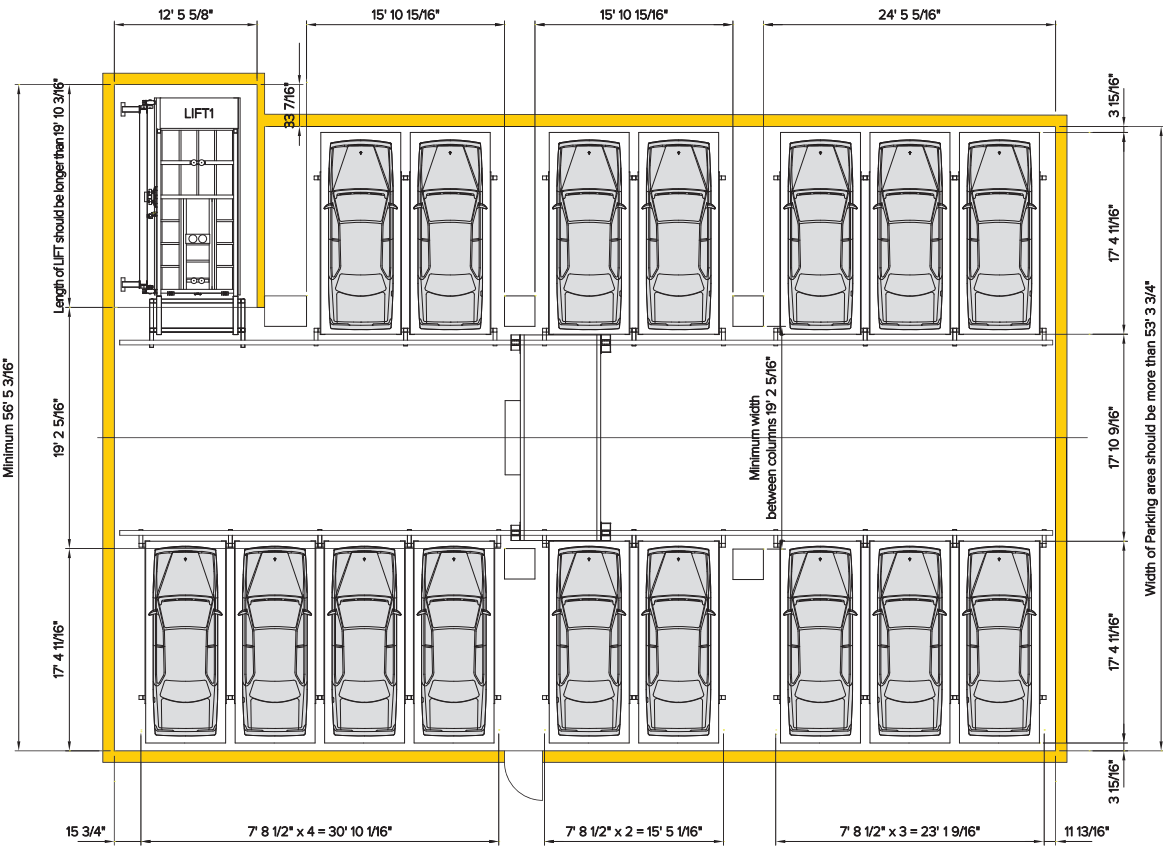
SPECIFICATION	
STD CAR DIMS	LENGTH 17'-1" (5,200 mm)
	WIDTH*** 6'-8" (2,200 mm)
	HEIGHT 5'-3" (1,600 mm)
	6'-3" (1,900 mm)
WEIGHT	5,300 lbs (2,400 kgs)
LIFTING	MOTOR 18.5 ~ 22kW x 4P & D.C BRAKE
	SPEED Max 90 m/min
SHIFTING	MOTOR 1.5 kW x 4P & D.C BRAKE
	SPEED 45 m/min (Rated speed)
CART DRIVING	MOTOR 1.5 kW x 4P & D.C BRAKE, 2SET
	SPEED Max 150 m/min
OPERATION METHOD Touch Screen	
SAFETY DEVICE	Guidelight for Entrance and Inside & Guide Mirror
	Car Positioning Sensor on the Entrance Level
	Hoist Wire and Shearing Sensor
	LIFT and CART OVER-RUN Prevention System
	Emergency Stop System
POWER REQUIREMENTS	Safety Management Checking System
	380V, 3 phase, 60Hz
CONSTRUCTION DETAILS	Entrance/Exit: Over Minimum Illuminance 150 Lux
	Parking Area: Over Minimum Illuminance 50 Lux
* No Maximum Illuminance	

* CUSTOM SIZES AVAILABLE UPON REQUEST

Front type with pallet (Built-in Lift T/T type)

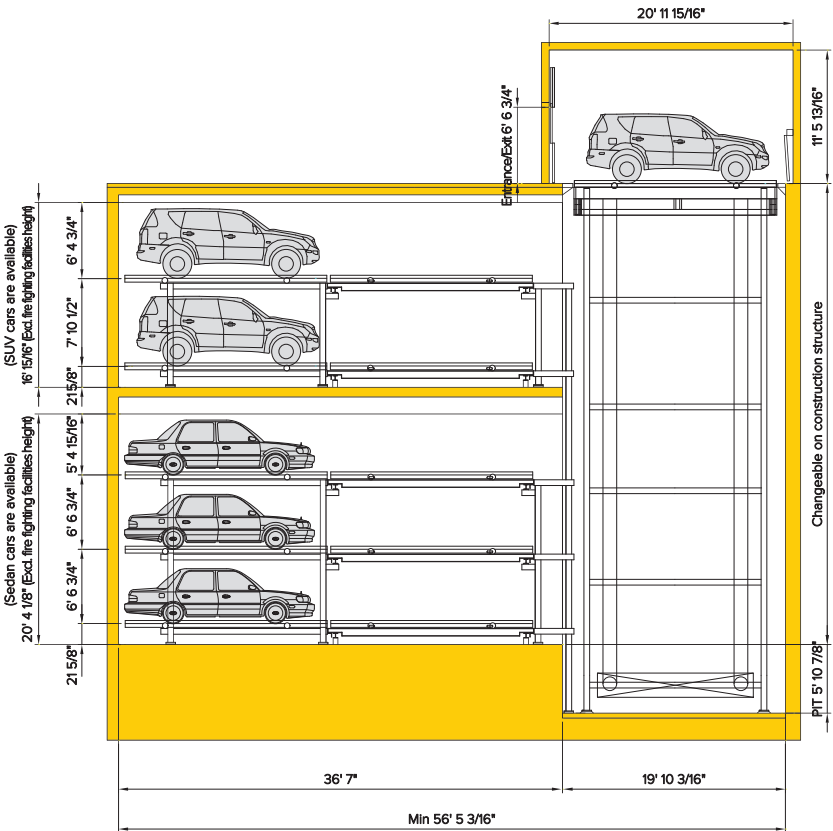
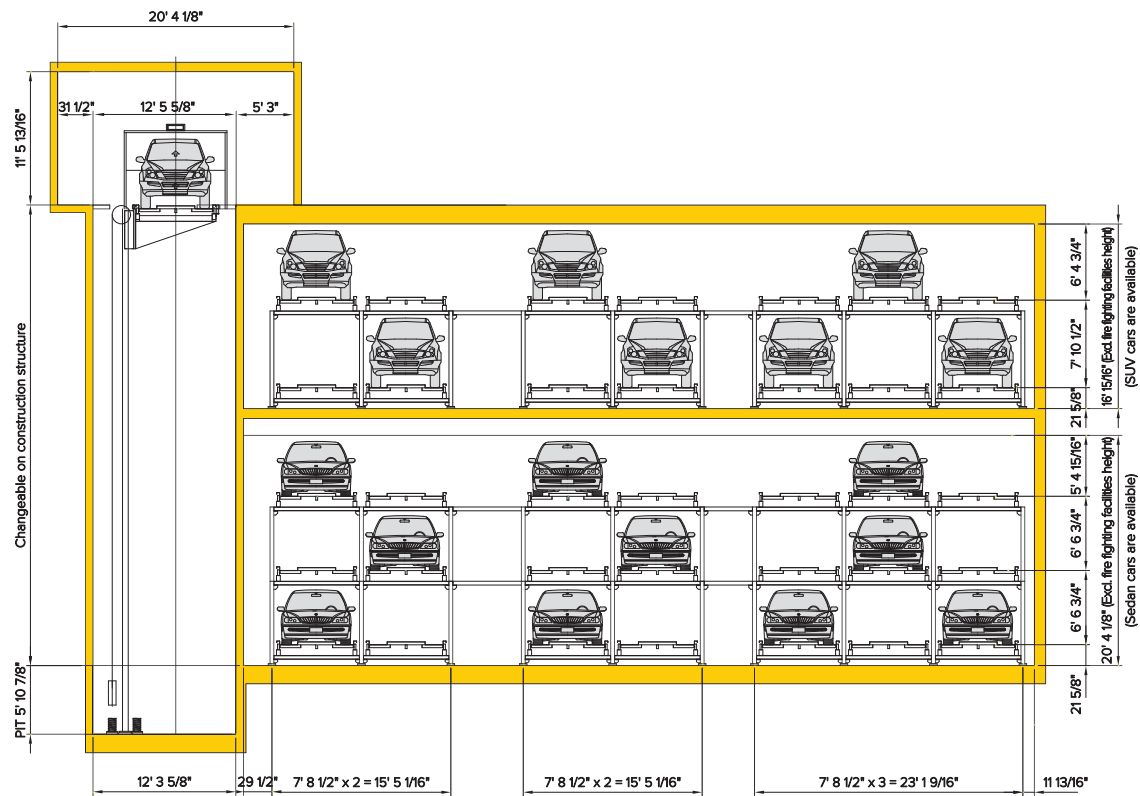


CART TYPE



SPECIFICATION	
STD CAR DIMS	LENGTH 17'-1" (5,200 mm)
	WIDTH*** 6'-8" (2,200 mm)
	HEIGHT 5'-3" (1,600 mm)
	WEIGHT 5,300 lbs (2,400 kgs)
LIFTING	MOTOR 18.5 ~ 22kW x 4P & D.C BRAKE
	SPEED Max 90 m/min
SHIFTING	MOTOR 1.5 kW x 4P & D.C BRAKE
	SPEED 45 m/min (Rated speed)
CART DRIVING	MOTOR 1.5 kW x 4P & D.C BRAKE, 2SET
	SPEED Max 150 m/min
OPERATION METHOD Touch Screen	
SAFETY DEVICE	Guidelight for Entrance and Inside & Guide Mirror
	Car Positioning Sensor on the Entrance Level
	Hoist Wire and Shearing Sensor
	LIFT and CART OVER-RUN Prevention System
	Emergency Stop System
POWER REQUIREMENTS 380V, 3 phase, 60Hz	
CONSTRUCTION DETAILS	Entrance/Exit: Over Minimum Illuminance 150 Lux
	Parking Area: Over Minimum Illuminance 50 Lux
* No Maximum Illuminance	

* CUSTOM SIZES AVAILABLE UPON REQUEST

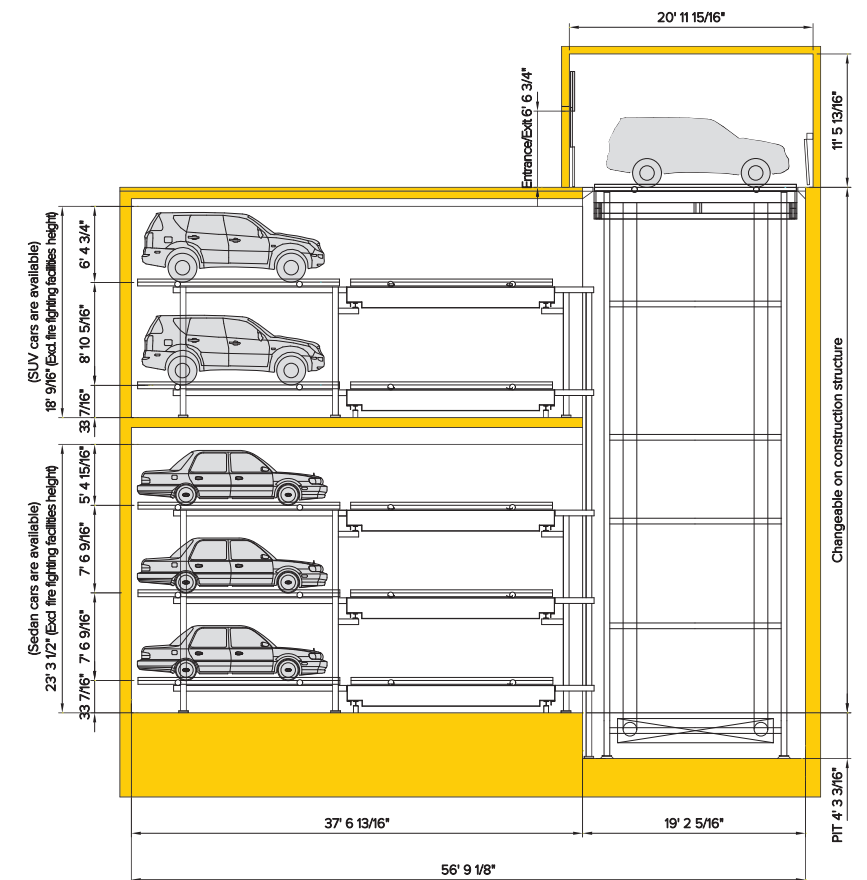
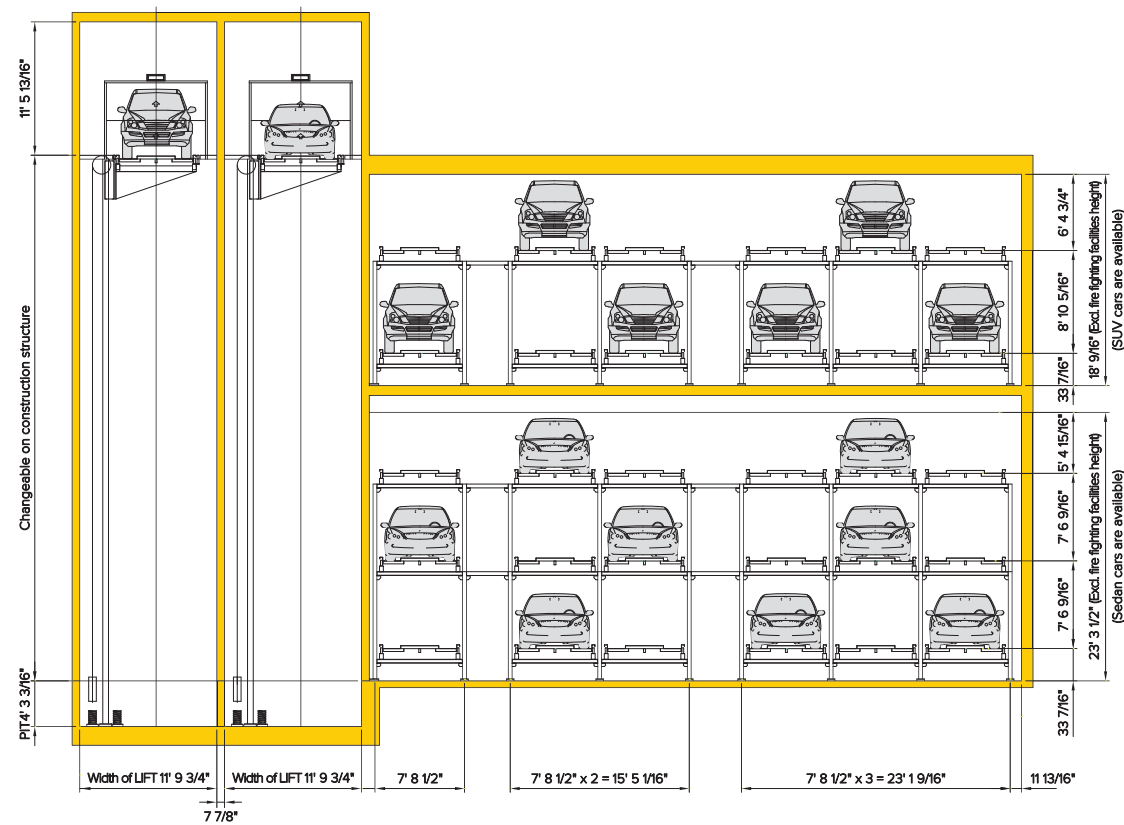


This detailed site plan illustrates the parking lot layout with various dimensions and equipment locations. The plan includes the following details:

- Dimensions:**
 - Overall width: 56' 9 1/8" (20' 2 1/8" + 17' 4 11/16" + 19' 2 5/16" + 17' 4 11/16" + 3' 15/16")
 - Overall length: 113' 13/16" (15' 3/4" + 7' 8 1/2" x 4 = 30' 10 1/16" + 7' 8 1/2" x 2 = 15' 5 1/16" + 7' 8 1/2" x 3 = 23' 19/16")
 - Width of LIFT 1: 11' 9 3/4"
 - Width of LIFT 2: 11' 9 3/4"
 - Distance between LIFTs: 8' 2 7/16"
 - Distance from LIFTs to first car row: 25' 9/16"
 - Distance between first and second car rows: 15' 10 15/16"
 - Distance between second and third car rows: 24' 5 5/16"
 - Distance between third and fourth car rows: 15' 10 15/16"
 - Distance between fourth and fifth car rows: 24' 5 5/16"
 - Distance from fifth car row to right boundary: 3' 15/16"
 - Distance from left boundary to first car row: 15' 3/4"
 - Distance from left boundary to second car row: 17' 4 11/16"
 - Distance from left boundary to third car row: 19' 2 5/16"
 - Distance from left boundary to fourth car row: 17' 4 11/16"
 - Distance from left boundary to fifth car row: 3' 15/16"
- Equipment and Features:**
 - LIFT1** and **LIFT2** are located near the top left.
 - A circular feature with a diameter of $\varnothing 5800$ is located in the center.
 - A note indicates "Length of LIFT should be longer than 19' 2 5/16"
 - A note indicates "Minimum width between columns 19' 2 5/16"
 - A note indicates "Width of Parking area should be more than 54' 7 1/2"
- Vehicle Layout:**
 - Row 1 (top): 3 cars
 - Row 2: 4 cars
 - Row 3: 2 cars
 - Row 4: 3 cars
 - Row 5 (bottom): 3 cars



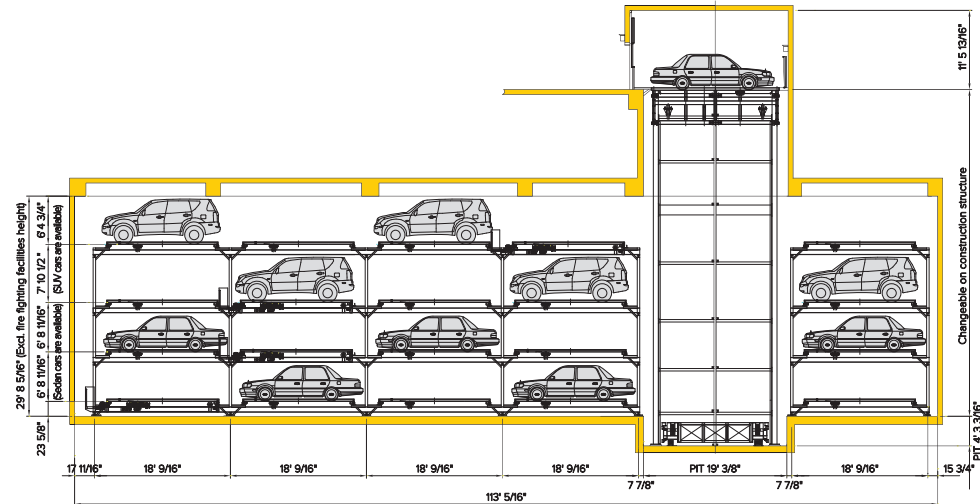
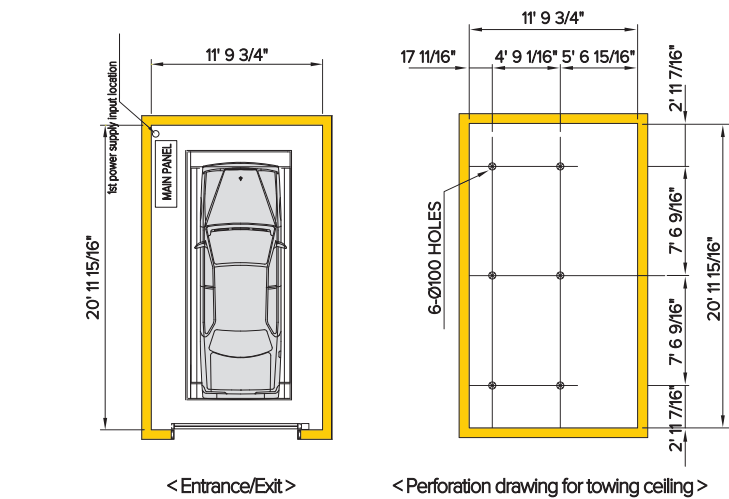
* CUSTOM SIZES AVAILABLE UPON REQUEST



Side type (Pallet)



CART TYPE



Front type with pallet (One cart)



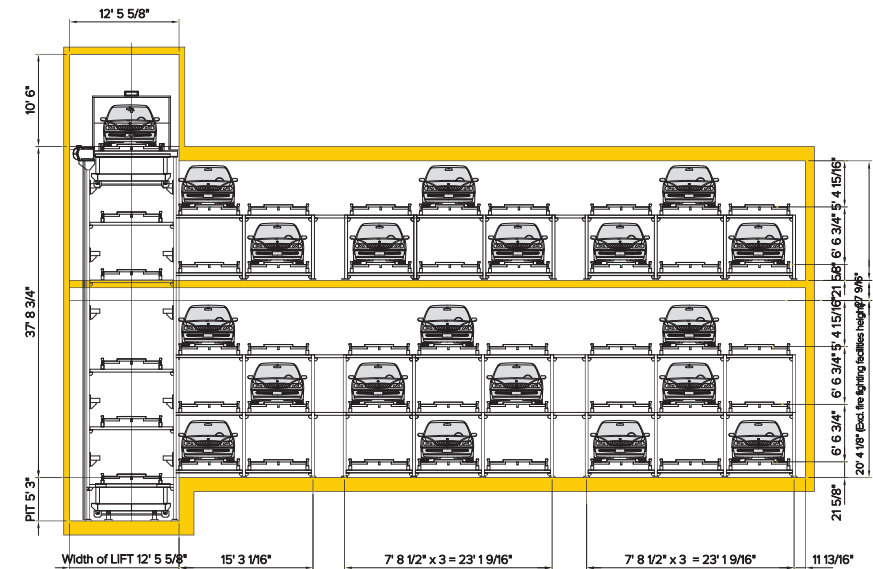
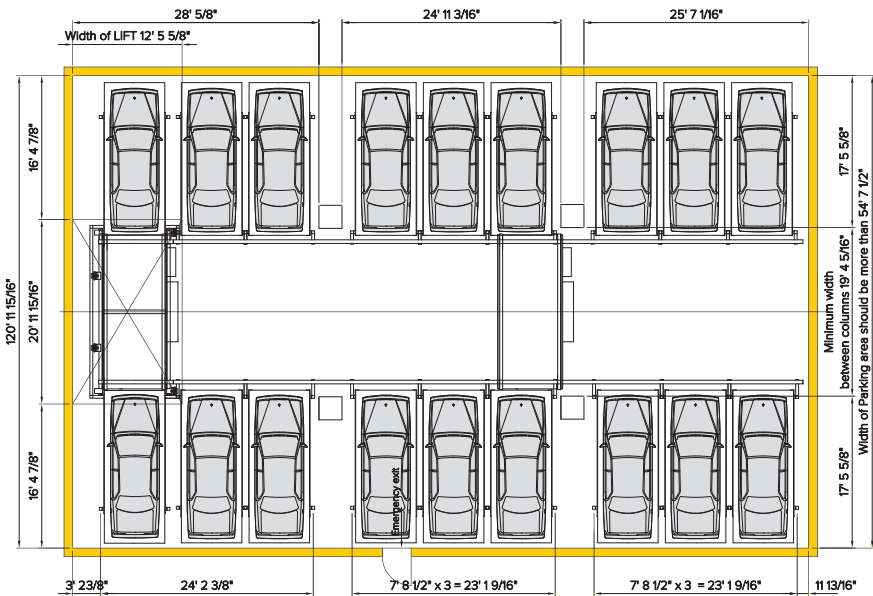
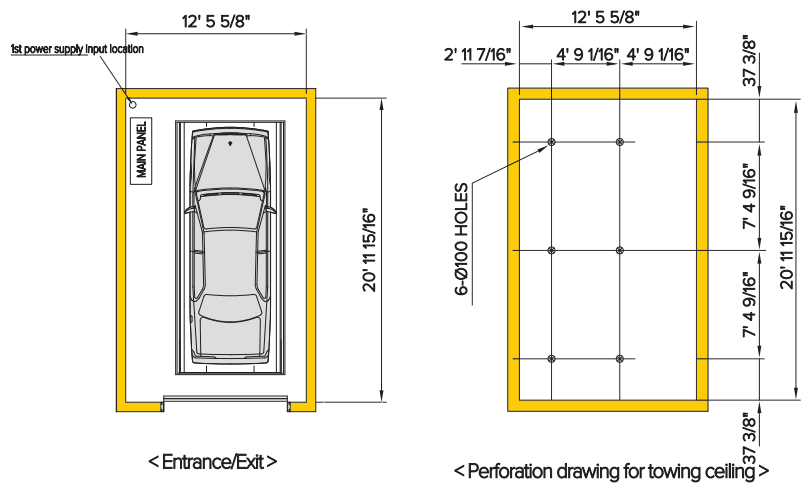
CART TYPE

SPECIFICATION	
STD CAR DIMS	LENGTH 17'-1" (5,200 mm)
	WIDTH*** 6'-8" (2,200 mm)
	HEIGHT 5'-3" (1,600 mm)
	6'-3" (1,900 mm)
LIFTING	MOTOR 18.5 ~ 22kW x 4P & D.C BRAKE
	SPEED Max 90 m/min
SHIFTING	MOTOR 1.5 kW x 4P & D.C BRAKE
	SPEED 45 m/min (Rated speed)
CART DRIVING	MOTOR 1.5 kW x 4P & D.C BRAKE, 2SET
	SPEED Max 150 m/min
OPERATION METHOD	
SAFETY DEVICE	Touch Screen
	Guidelight for Entrance and Inside & Guide Mirror
	Car Positioning Sensor on the Entrance Level
	Hoist Wire and Shearing Sensor
	LIFT and CART OVER-RUN Prevention System
POWER REQUIREMENTS	Emergency Stop System
	Safety Management Checking System
CONSTRUCTION DETAILS	
CONSTRUCTION DETAILS	380V, 3 phase, 60Hz
	Entrance/Exit: Over Minimum Illuminance 150 Lux
CONSTRUCTION DETAILS	Parking Area: Over Minimum Illuminance 50 Lux
	* No Maximum Illuminance

* CUSTOM SIZES AVAILABLE UPON REQUEST

Single Lift

Two Lifts





SPECIFICATION		
STD CAR DIMS	LENGTH	17'-1" (5,200 mm)
	WIDTH***	6'-8" (2,200 mm)
	HEIGHT	5'-3" (1,600 mm) 6'-3" (1,900 mm)
	WEIGHT	5,300 lbs (2,400 kgs)
LIFTING	MOTOR	18.5 ~ 22kW x 4P & D.C BRAKE
	SPEED	Max 90 m/min
SHIFTING	MOTOR	1.5 kW x 4P & D.C BRAKE
	SPEED	45 m/min (Rated speed)
CART DRIVING	MOTOR	1.5 kW x 4P & D.C BRAKE, 2SET
	SPEED	Max 150 m/min
OPERATION METHOD		Touch Screen
SAFETY DEVICE		Guidelight for Entrance and Inside & Guide Mirror
		Car Positioning Sensor on the Entrance Level
		Hoist Wire and Shearing Sensor
		LIFT and CART OVER-RUN Prevention System
		Emergency Stop System
		Safety Management Checking System
POWER REQUIREMENTS		380V, 3 phase, 60Hz
CONSTRUCTION DETAILS		Entrance/Exit: Over Minimum Illuminance 150 Lux
		Parking Area: Over Minimum Illuminance 50 Lux
		* No Maximum Illuminance

[illegible]