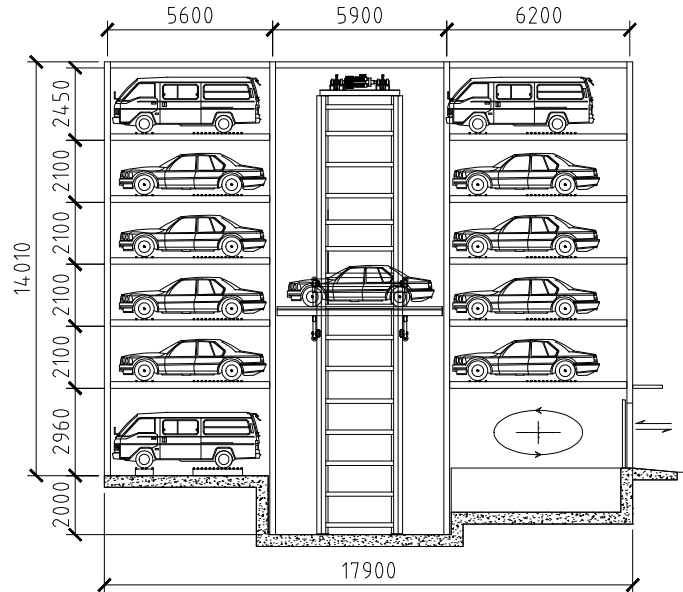
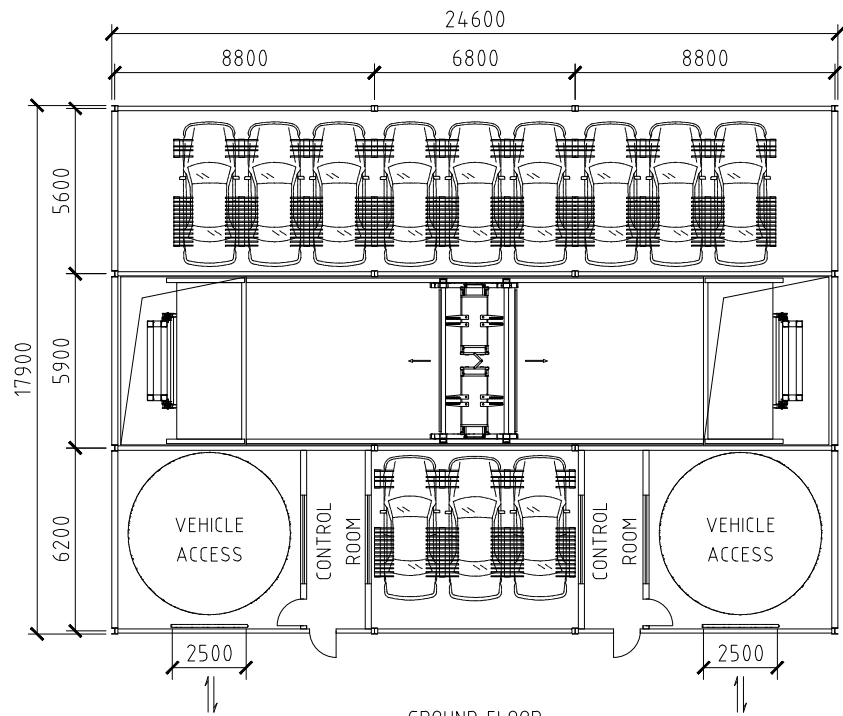


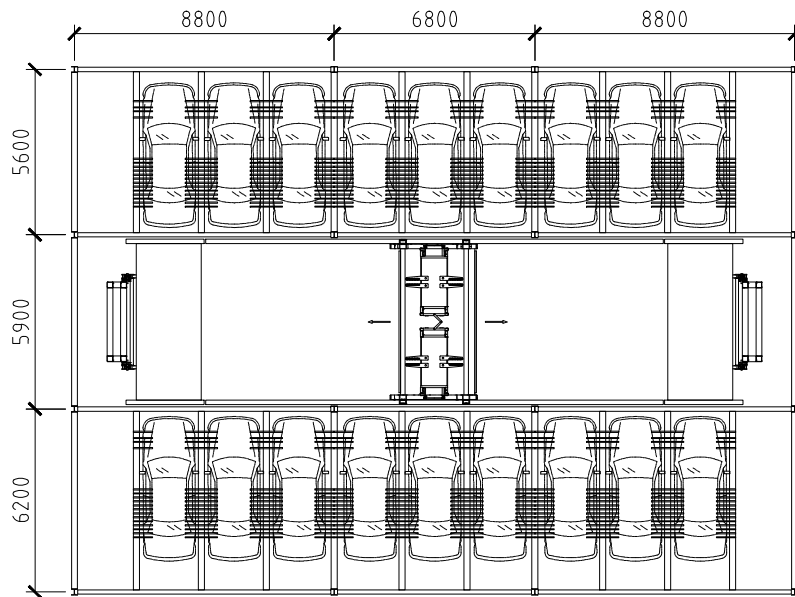
SECTION



ELEVATION



GROUND FLOOR



F2-F6

GENERAL INFO:

1. THIS PLAN IS BASED ON PLANE MOVING TYPE AUTOMATED PARKING SYSTEM. LEVELS & COLUMNS ADAPTABLE TO SITE CONDITIONS.
2. F2-F5 ARE FOR SEDANS ONLY, ADJUSTABLE AS PER PROJECT DEMAND.
3. THE ELEVATOR CAN BE ARRANGED AT THE AISLE OR ON THE PARKING SPOT; AND IT HAS 2 OPTIONS: SIDE CANTILEVER TYPE OR FOUR POST TYPE; ALL THESE ARE SUBJECT TO SITE CONDITIONS.
4. THE TURNTABLE IS OPTIONAL, YET HIGHLY RECOMMENDED.
5. SYSTEM DIMENSIONS & LOADING FORCES MUST BE CONSIDERED AND SATISFIED DURING CIVIL CONSTRUCTION, AND CONDUCTED AS PER DRAWINGS FURNISHED BY DESIGN INSTITUTE.
6. THE PARKING SYSTEM REQUIRES AUXILIARY FACILITIES SUCH AS FIRE-FIGHTING SYSTEM, LIGHTING SYSTEM, VENTILATION, ETC. CUSTOMER SCOPE.

PLANE MOVING TYPE
AUTOMATED PARKING SYSTEM

Model		ATP-PM-6
CAR SIZE (MM)	F1 & F6:	≤5300×1900×2050
	F2-F5:	≤5300×1900×1550
CAPACITY		≤2350KG
ELEVATOR	LIFTING	15KW
	SPEED	30-60M/MIN
	TYPE	SIDE CANTILEVER
	DRIVE	MOTOR + CHAIN
SLIDING PLATFORM	POWER	2.2KW
	SPEED	30-60M/MIN
CARRIER	POWER	0.72KW×2
	SPEED	30-60M/MIN
TURNTABLE	POWER	2.2KW
	SPEED	3.0R/MIN
ACCESS		HEAD-IN, HEAD-OUT
OPERATION		IC CARD/TOUCH SCREEN
POWER SUPPLY		50/60HZ, THREE PHASE
CONSUMPTION		40KW

System: Fully Automatic Parking

Type: Plane Moving

Date: 2021.01.01

Model: ATP-PM-6

Parking Capacity: 102 vehicles

System height: 14.01mts

Cover Area Length: 17.90mts
Width: 24.60mts

Projection Mode:

Ratio: 1:1

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