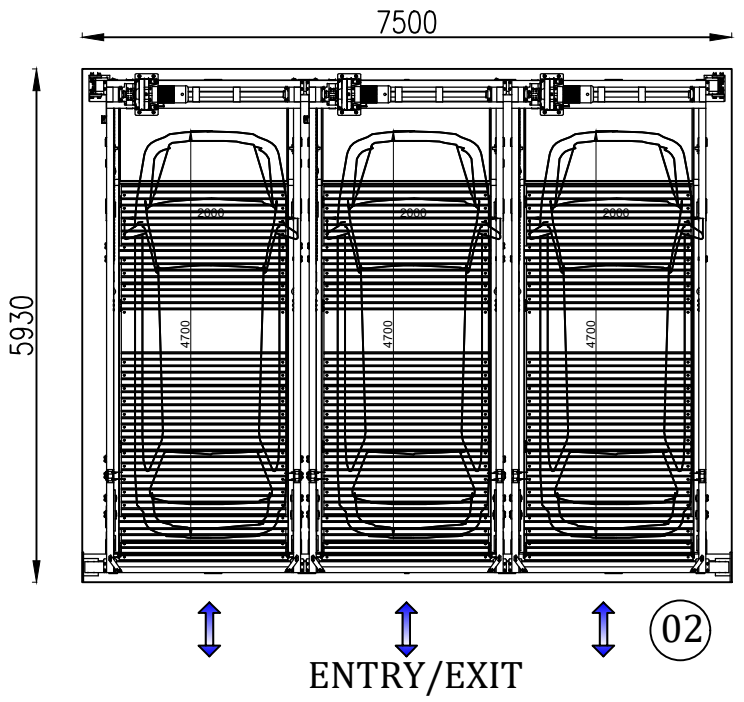
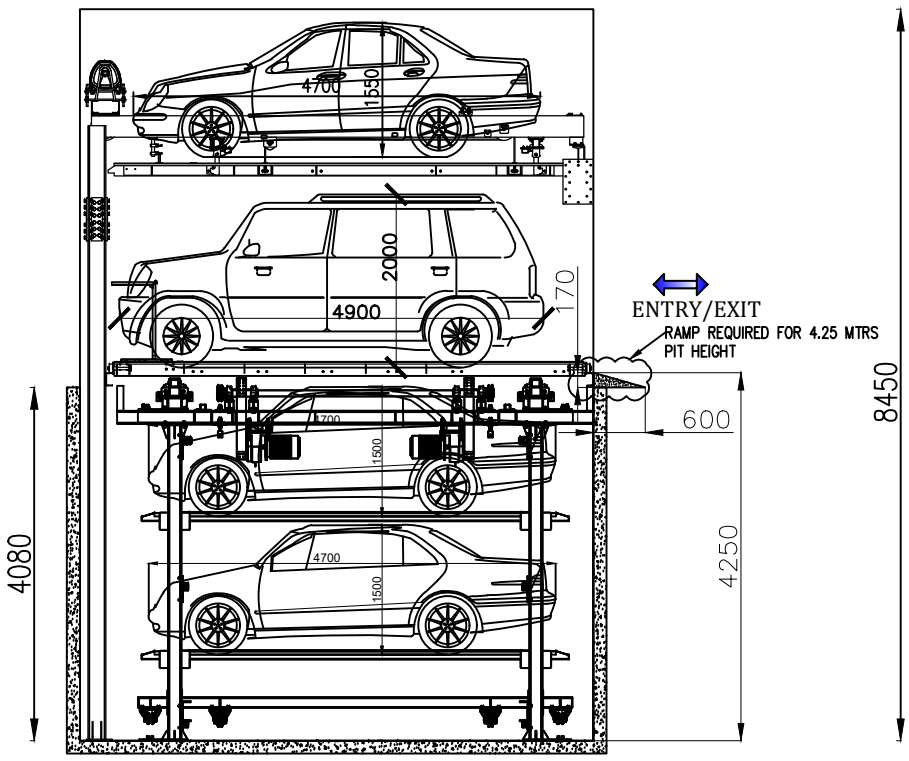
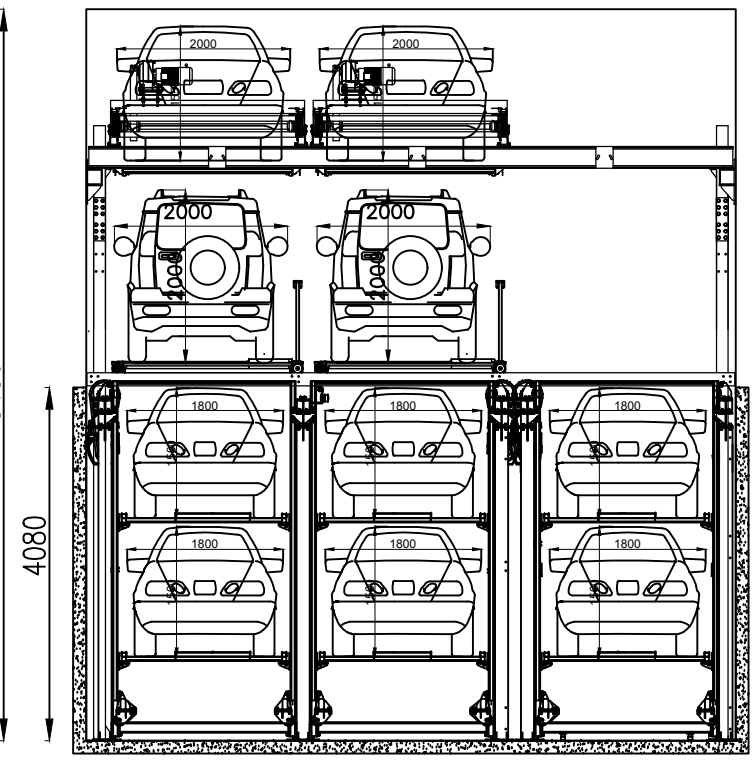
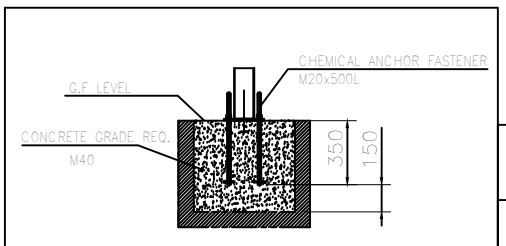
SPECIFICATION	
MODEL	PIT PUZZLE G–2+1 (3 GRID)
CAR'S	10 NOS (SUV = 02 , SEDAN = 08)
RECOMMENDED CAR SIZE (OPEN MIRROR)	SUV : 4900L x 2000W(MIRROR OPEN) x 2000H x 2500 KG – GL SEDAN : 4700L x 2000W(MIRROR OPEN) x 1550H x 1800 KG – ABOVE GL SEDAN : 4700L x 1800W(MIRROR OPEN) x 1500H x 1800 KG – PIT
LIFTING MOTOR	2.2 KW
LATERAL MOVEMENT MOTOR	0.37 KW (0.5 HP)
POWER REQUIREMENT	415 VAC, 3 PHASE, 50 HZ
LIFTING SPEED	3 M/MIN
LATERAL MOVEMENT SPEED	7 M/MIN
RETRIEVAL TIME	4 MIN APPROX
CONTROL	P.L.C.
SAFETY	EMERGENCY STOP SWITCH PHOTO SENSOR–CAR POSITION FRONT & REAR PROXI SENSOR–ABOVE PALLET GROUND STOPPER LIMIT SWITCH–VERTICAL PALLET STOPPER LIMIT SWITCH–LATERAL MOVEMENT PALLET STOPPER PALLET STOPPER









ANCHOR BOLTS ARRANGEMENT

ANCHOR DETAILS

NOTES :-

1) CAR SIZE CONSIDERED WITHOUT ANTENNA/CARRIAGE/ OTHER ACCESSORIES.
2) OVERALL SPACE REQUIRED AS SHOWN.
3) CONTROL PANNEL TO BE COVERED BY CUSTOMER.
4) 6 MTR DRIVEWAY REQUIRE FOR 5 MTR LENGTH CAR.
5) FINISH FLOOR LEVEL WILL BE ±10 UNDER CUSTOMER SCOPE.

AFFORDABLE ROBOTIC & AUTOMATION LTD, PUNE.

ARAPL globalising automation	TITLE :- PIT PUZZLE G-2+1 (3 GRID) CLIENT :- ACME OZONE					
ALL DIM. ARE IN mm.	DRAWN	SS	DATE	18.05.23	LAYOUT NO. :-	SCALE 1:1
DO NOT SCALE DRG.	CHECKED	RP				
IF IN DOUBT ASK.	APPROVED	UP			REV. NO. :- 00	SHEET 05 OF 13