







PARKING SYSTEM SPECIFICATION MODEL STACK PARKING SYSTEM LENGTH 5000 mm WIDTH 2000 mm CAR SIZE **HEIGHT-SUV** 1950 mm **HEIGHT-SEDAN** 1750 mm 2000 kg. **CAR WEIGHT MOTOR** 2.2 KW / 3HP LIFTING **SPEED** 5.6 M/MIN (VARIABLE) **BRAKE** DC MAGNETIC **MOTOR PICKING SPEED MOTOR TABLE** SPEED DRIVING TYPE HYDRAULIC& CHAIN BALANCING DOOR TYPE TURN KEY / RFID CARD **OPERATION** CONTROL P.L.C. & INVERTER MAIN AC 3φ 415V / 50Hz POWER LIGHTING AC 3φ 220V / 50Hz LIFTING ARRANGEMENTS HYDRAULIC POWER PACK HORIZONTAL MOVEMENTS VERTICAL MOVEMENTS HYD. CYLINDER POWER PACK 03 HP

SPECIAL NOTE :-

- All dimensions are in mm .Unless mentioned otherwise do not scale the drawing refer written dimensions only
- The on site dimension to be confirm from architect side before work execute on site.
- This design and drawing is property of bell parking system pvt ltd.
- This drawing will not be copied or lent without their permission in car parking consultants.

SYSTEM CAR SPECIFICATION								
CAR MODEL	M	NO. OF CAR						
CAR WODEL	LENGTH	WIDTH	HEIGHT	WEIGHT	NO. OF CAR			
SEDAN	3800	1850	1550	2500 kg.	-			
Prm. SEDAN	4800	1950	1650	2500 kg.	-			
SUV	5050	2050	1950	2500 kg.	-			
Prm. SUV	5250	2150	2050	2500 kg.	-			
TO	-							

GA OF STACK PARKING SYSTEM

CLIENT APPROVAL

SIGN:

DATE:

THIS DRAWING IS PREPARED BASED ON THE ARCHITECTS DRAWING. DETAILED DRAWING SHALL BE PREPARED BASED ON ACTUAL SITE CONDITION AND ORDER CONFIRMATION. FIRE FIGHTING EQUIPMENT AND OTHER SERVICES NOT CONSIDERED. PLEASE REFER OUR DATA SHEET FOR DETAIL INFORMATION.

INSTALLATION SHALL BE DONE BASED ON ACTUAL SITE CONDITION AT THE TIME OF INSTALLATION.

NAME	DATE	REV	DESCRIPTION				
REVISION RECORD							



TITLE :-

GA OF STACK PARKING SYSTEM

CLIENT:-M/S

DATE :-	- 10.10.19	DRO	DRG.No.: KC-01			
DRN BY :	- SK	SHEET	SCALE	REV.		
CKD BY :-	RBH/ARM	1 OF 1	N.T.S	00		