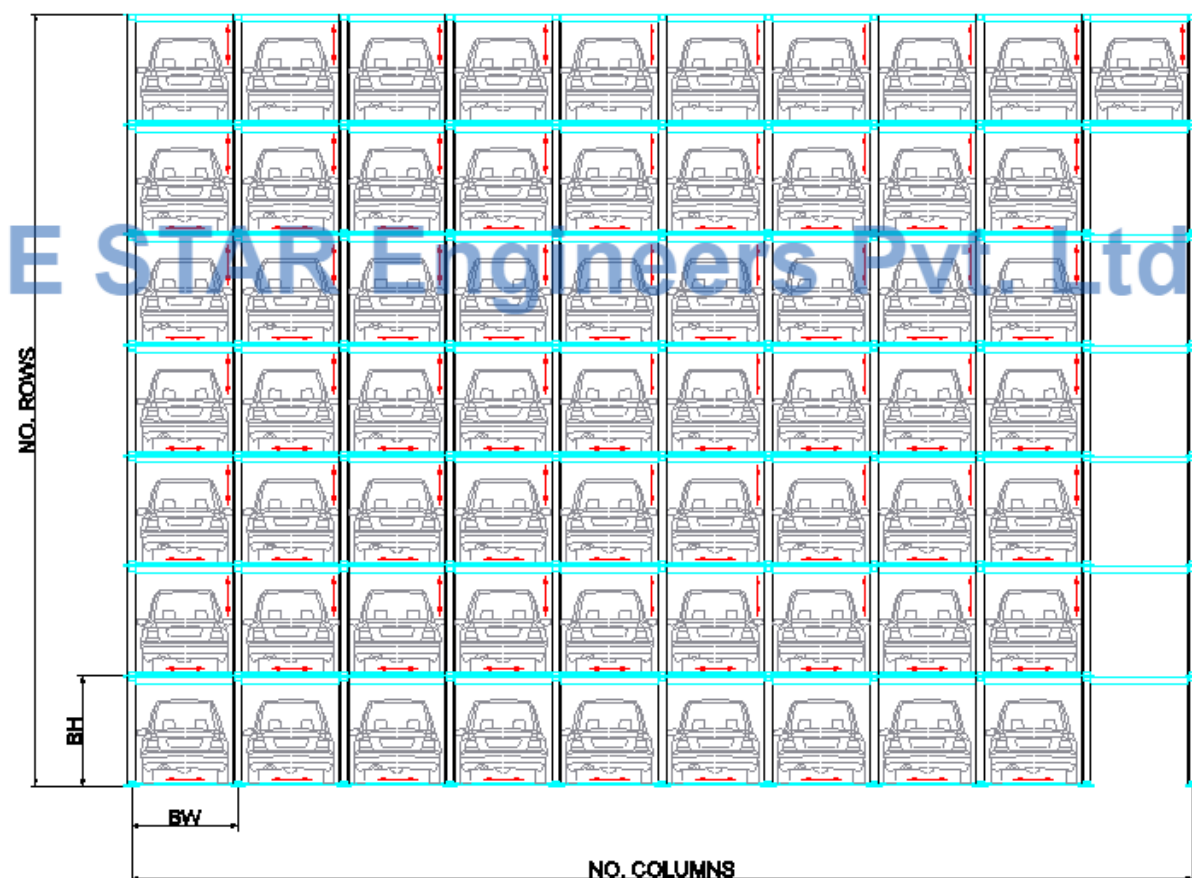
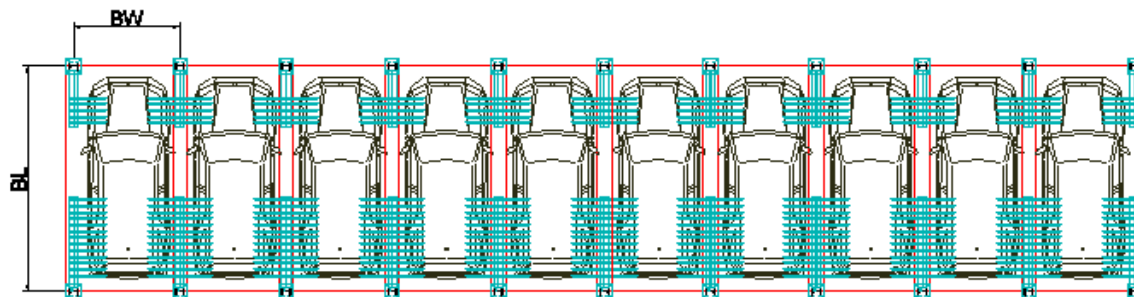


TECHNICAL SPECIFICATION OF PUZZLE PARKING SYSTEM



Type	Puzzle Parking system
Mode of operation	Electric Drive
Loading Capacity (Kgs)	Up to 2750 Kg / Bay
Speed Details	Lifting Speed: Up to 50 m/min, Traverse Speed : Up to 25 m/min.
Motors & Drives	Motors: SWE Motor with SEW Gear Box Drives : Siemens / Mitsubishi
Sped of Motor (RPM)	1140 RPM

TECHNICAL SPECIFICATION OF PUZZLE PARKING SYSTEM

Interface	PLC with SCADA & HMI Interface																								
No. Levels	Up to 7 Levels																								
Structural Materials	IS2062 (Mild Steel). Brand : Tata Structural / Jindal / SAIL																								
Lifting Guide Rope	6x36 Construction FMC Wire Rope. Brand M/s. Usha Martin																								
Lifting guide Rollers	EN9 as per BIS Standard																								
Bearings	SKF / Any international Standard*																								
Painting	<ol style="list-style-type: none"> 1. Rust Proof Coating – 1 Coat 2. Epoxy Coating – 1 Coat 3. Synthetic Enamel Paint – 2 Coats 																								
Client Scope																									
	<ol style="list-style-type: none"> 1. 3 Phase power Supply 2. Civil Foundation to suit the car Load 3. Cladding & Firefighting system (If Req.) 																								
Dimensions (mm) All Dimensions are in mm	<table border="1"> <thead> <tr> <th></th> <th>DESCRIPTION</th> <th>Dimension</th> </tr> </thead> <tbody> <tr> <td>BL</td> <td>Bay Length</td> <td>5500</td> </tr> <tr> <td>BW</td> <td>Bay Width</td> <td>2500</td> </tr> <tr> <td>BH</td> <td>Bay Height</td> <td>2100</td> </tr> <tr> <td>GFH</td> <td>Ground Floor Height</td> <td>2500</td> </tr> <tr> <td colspan="2">NO. COLUMNS</td> <td>UP TO 10</td> </tr> <tr> <td colspan="2">NO. ROWS</td> <td>UP TO 7</td> </tr> <tr> <td colspan="2">TYPE OF CARS LOADED</td> <td>SUV</td> </tr> </tbody> </table>		DESCRIPTION	Dimension	BL	Bay Length	5500	BW	Bay Width	2500	BH	Bay Height	2100	GFH	Ground Floor Height	2500	NO. COLUMNS		UP TO 10	NO. ROWS		UP TO 7	TYPE OF CARS LOADED		SUV
	DESCRIPTION	Dimension																							
BL	Bay Length	5500																							
BW	Bay Width	2500																							
BH	Bay Height	2100																							
GFH	Ground Floor Height	2500																							
NO. COLUMNS		UP TO 10																							
NO. ROWS		UP TO 7																							
TYPE OF CARS LOADED		SUV																							