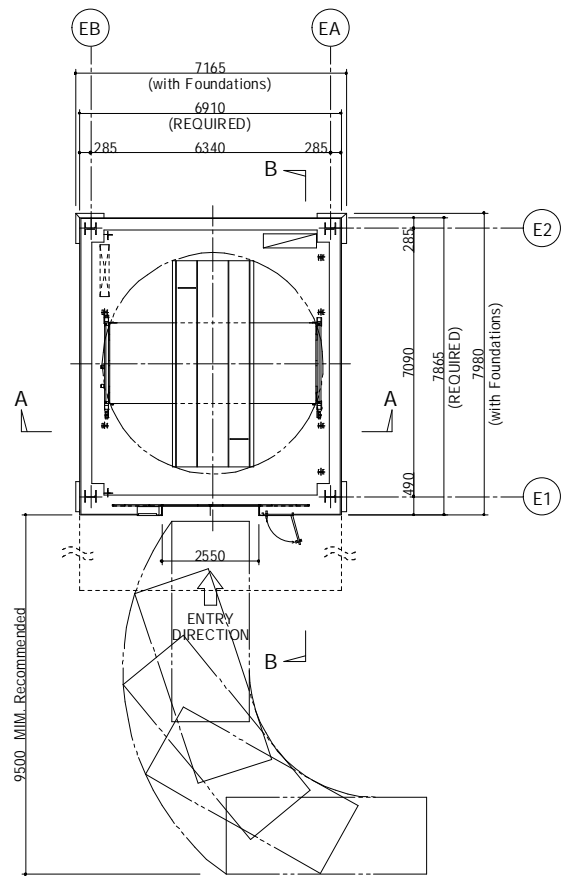
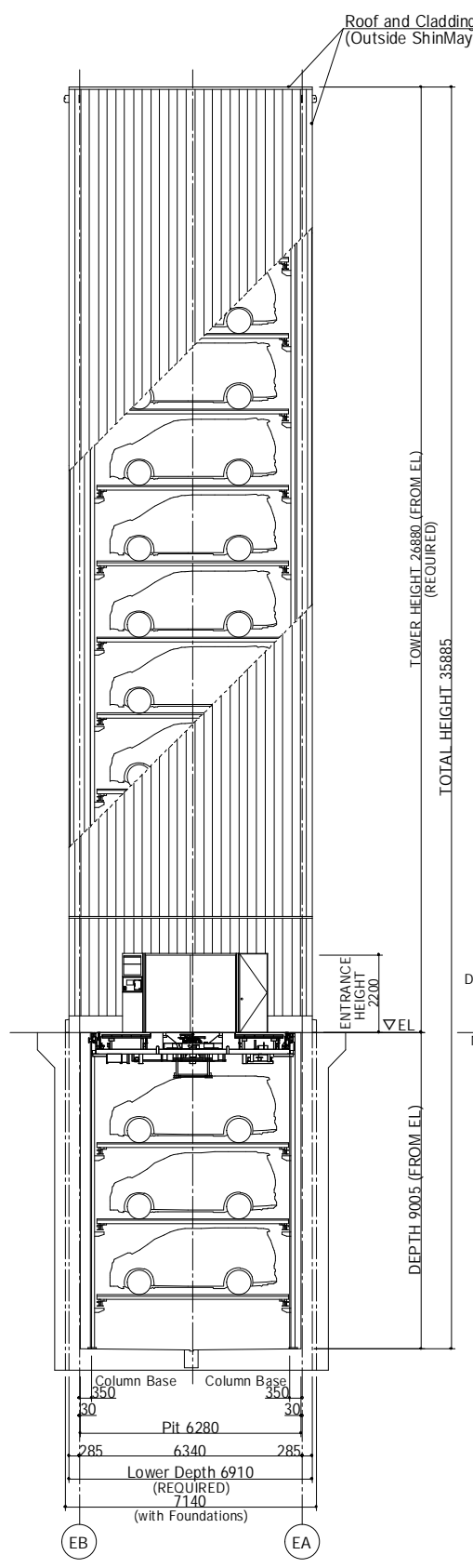


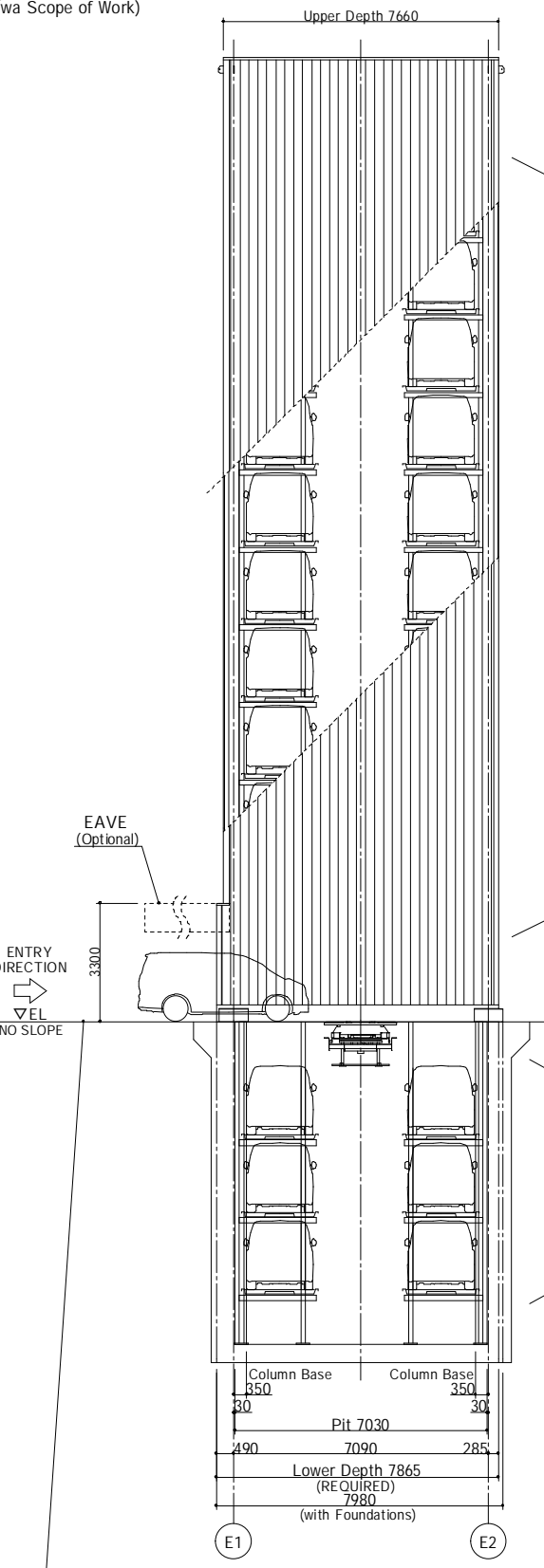
UPPER FLOOR PLAN S = 1/100



ENTRANCE-FLOOR (EL) LAYOUT PLAN S = 1/100



A-A SECTION S = 1/100



B-B SECTION S = 1/100

PRODUCT SPECIFICATION	
NAME	ELEPARK (Elevator Type Parking System)
MODEL	EM2AXH-26(H6)T1-EHP(H26)
CAPACITY	TOTAL: 26 CARS /BLOCK
	SUV 20 CARS /BLOCK Above Ground 6 CARS /BLOCK Underground
CAR DIMENSION	
MAX. LENGTH	5300mm
MAX. WIDTH	2050mm*
MAX. HEIGHT	2000mm
MAX. WEIGHT	2700kg
TIRE OUTER DIMENSION	2050mm
MIN. GROUND CLEARANCE	90mm (110mm for sloped driveway)
*Side-view mirrors must be folded	
Side-view Mirrors folded	
<p><Caution></p> <ol style="list-style-type: none"> Cars with protruding parts or accessories cannot be stored. Be sure to fold the side-view mirrors when parking. 	
DIRECTION	FORWARD ENTRY, FORWARD EXIT
OPERATION METHOD	SMART CARD, TOUCHSCREEN
POWER SUPPLY CAPACITY	64 kVA /BLOCK (TOTAL HEIGHT ≤ 46.05m)
POWER	
ASCENT AND DESCENT	AC3φ 200V 37 kW /BLOCK
SLIDE AND ROTATE	1.1 kW /BLOCK
LIFT	3.7 kW /BLOCK
CONTROL	
VECTOR INVERTER	
SPEED	
ASCENT AND DESCENT	120m/min
SLIDE	40m/min
ROTATION	5.6 rpm
LIGHTING	
GROUND FLOOR: LED TUBE x 4/BLOCK UPPER FLOOR: MAINTENANCE LIGHTS	
AUTO DOOR	
SYSTEM	2 PANELS CENTER-OPEN SLIDING DOOR/BLOCK
DIMENSION	WIDTH: 2550mm x HEIGHT: 2200mm
MATERIAL	STEEL (COATING FINISHING)

SUV H=2000 Above Ground 20CARS/BLOCK 2.7I FLAT PALLET

SUV H=2000 Underground 6CARS/BLOCK 2.7I FLAT PALLET

The driveway level in front of the Tower Parking must be the same as the entrance floor. Slope can cause undercarriage collision and damage.

<NOTE>
 1) Specifications are based on Japan Standard or ShinMaywa Standard.
 2) This is the concept drawing for reference use only.
 3) A transformer must be installed for use with local power grid.
 (Outside ShinMaywa scope of work)

ShinMaywa
REFERENCE DRAWING
 Recommended Use:
HEAVY SUV, SUPERCAR
 CAD_EM2AXH-26(H6)T1-EHP(H26)