

allegiant stadium

Allegiant Stadium

BY THE NUMBERS

Clark County Stadium Authority

Building Owner

LV Stadium Events Company, LLC (StadCo)

Developer/Operator

Las Vegas Raiders (30 Years)

Anchor Tenant

Mortenson/McCarthy Design-Build Joint Venture

Builder

Manica/HNTB

Designer

CAA ICON

Developer's Representative

Coca-Cola

Pouring Rights – Carbonated Beverages

Molson Coors

Pouring Rights – Beer

Levy Restaurants

Food Service Provider

ASM Global

Building Management

General Building Statistics

Final Building Construction Costs	\$1,970,000,000
Total Square Footage of the Stadium	1,750,000 Sq. Ft.
Cost Per Square Foot	\$1,126 Per Sq. Ft.
Seating Capacity for Regular NFL Games	65,000 Seats
Cost Per Seat	\$30,308 Per Seat
Seating Capacity for a Super Bowl	72,000 Seats
Seating Capacity for a Full End Stage Show/Concert	53,000 Seats
Seating Capacity for a Center Stage Show/Concert	72,000 Seats
Loge Seats	392 Seats
Suites	127 Suites
Private Event Spaces (Meeting Rooms, etc.)	10 Event Spaces
Square Footage of All Private Events Spaces	219,800 Sq. Ft.
Escalators in the Stadium	46 Escalators
Elevators in the Building (Passenger, Services & Private)	22 Elevators
Metal Stairs in the Stadium	3,692 Stair Treads
On-Site Parking Spaces	2,200 Spaces
Square Footage of ETFE Membrane Roof	412,500 Sq. Ft. (9.5 Acres)
Average Size of ETFE Panels	15 Feet x 233 Feet
ETFE Panels on the Roof	107 Panels

Height from Floor to ETFE Roof – Ceiling Height	226 Feet
Height from Grass Field to Underside of Roof Cables	160 Feet
Feet of Wire/Rope to Support the ETFE Roof	52,008 Feet
Glass and Metal Panels Covering the Exterior	7,400 Panels
Tons of Air Conditioning Capacity	9,000 Tons
Miles of Wiring in the Stadium	Over 500 Miles
Loading Docks	3 Loading Docks
Cubic Yards of Earth Removed for Stadium Excavation	800,000 Cubic Yards
Tons of Structural Steel Used	28,000 Tons
Cubic Yards of Concrete Placed	105,000 Cubic Yards
Miles of Concrete Drilled Shafts to Support the Stadium	12 Miles
Light Fixtures	21,000 Fixtures
Trees Planted on the Stadium Site	425 Trees
Doors in Stadium	2,200 Doors
Miles of HVAC Piping	22 Miles
Toilets in the Stadium	1,111 Toilets
Feet of Water/Waste Piping in the Stadium	248,160 Feet



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Audio/Video Displays

Length of LED Ribbon Boards Inside the Stadium	2,400 Linear Feet (4 Feet High)
Dimensions of the South Video Board	254 Feet x 48 Feet
Dimensions of the North Video Boards	122 Feet x 48 Feet (2 Boards)
Dimensions of the Outside Media Mesh Board	347 Feet x 78 Feet (East Face)
Speakers in the Stadium Including Suites	2,120 Speakers
Televisions in the Stadium Including Suites	2,200 Televisions
Distributed Antenna System (DAS) Capabilities	5G

Field Tray

Field Tray Weight	19 Million Pounds (9,500 Tons)
Individual Motors Powering Field Tray	76 Motors
Square Footage of the Field Tray	95,000 Sq. Ft.
Duration to Move the Field Tray Into/Out of the Stadium	60 Minutes
Columns Retracted to Move the Field Tray Into/Out of the Stadium	22 Retractable Columns
Type of Grass Used on the Field	Bermuda 419
Gallons of Paint Needed to Paint the Field for an NFL Game	20 Gallons

Al Davis Memorial Torch

Height of the Torch	93 Feet
Width of the Torch	22 Feet and 1 5/8 Inches at Base, 19 Feet and 7 3/8 Inches at Top

Lanai Doors

Lanai Doors at the North Concourse	4 Doors
Size of Lanai Doors	80 Feet x 220 Feet
Lanai Opening	80 Feet x 200 Feet
Duration to Open/Close the Lanai Doors	10 Minutes