

GAZIANTEP NEW STADIUM

Steel Fabrication and Assembly Contract

CUSTOMER

T.C. Prime Ministry Housing Development Administration

LOCATION Gaziantep, Turkey

MAIN CONTRACTOR May Inşaat, Egemen Group

PERIOD August, 2013 - December, 2016

ARCHITECT Bahadir Kul Architecture

SERVICES PROVIDED

CERM-EX Inc has been responsible for the steel fabrication and assembly process of the stadium.

TONNAGE CAPACITY 2,750 Ton

PROJECT AREA 115,000 m2 Designed in 2012, the stadium is located 10 kilometres away from the city centre. Gaziantep Stadium entered construction started in 2013, following the selection of May and Egemen Inşaat as contractors. Preparatory work began in May and actual construction supervened in late August. The new location offered over 158,000 m2 for development that includes 1,363 parking spaces.

Initially two years were expected enough for the project but this time frame proved insufficient. Structurally it almost went along the plan. One by one, each stand was raised as part of a massive monolithic structure (in this order: west, south, east and north) and by the end of 2015 all of them were even covered.

However, following installation and furnishing works lasting all of 2016, opening was only possible in January of 2017. And it was a bitter one with only a third of all seats occupied and the home side losing to Antalyaspor 0:3.

The double-tiered stands were created with roughly 36,000 people in mind, though with some room for expansion. However, this compact seating bowl is fairly standard when compared to the original approach used outside.

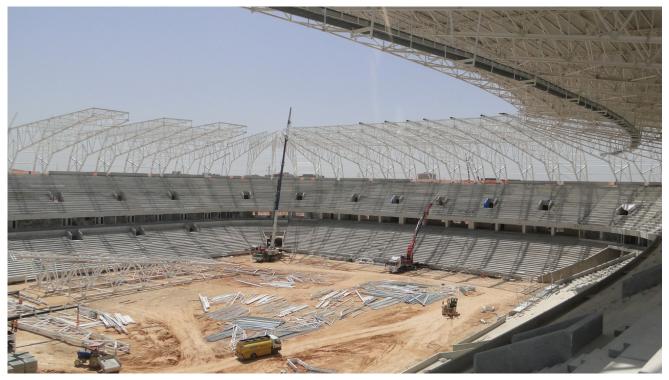
Utilising only simple, cheap and already well known elements, Bahadir Kul Architects managed to create an original unique design. The stadium was covered with strips of membrane and then with a geometric skeleton covered in composite panels. Coloured black and red, these represent the colours of Gaziantepspor and allow the stadium to change colours as the beholder passes by.

> IMAGE Gaziantep New Stadium











ABOUT US

CERM-EX is a privately owned, internationally focused engineering enterprise with world-class capabilities spanning the entire client value chain. We operate an integrated business model comprising the full range of engineering, fabrication and construction services delivering single-source solutions for some of the world's most prestigious public and private organisations.

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