

Project sheet 13211

Discipline: Orlando Football Stadium :
Multi-disciplinary



PROJECT NAME

ORLANDO FOOTBALL STADIUM

CLIENT

CITY OF JOHANNESBURG
Contact: Director of Finance
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VALUE OF WORKS

R 290 million



DATE

September 2006 to September 2008

PROJECT DESCRIPTION

The project comprises the construction of the New Orlando Soccer Stadium. It is a 40 000 seat capacity stadium.

SALIENT FEATURES

The superstructure is constructed of reinforced concrete beams, columns and slabs. The brickwork is the cladding to the internal and external walls. The superstructure is covered with aluminium roof sheeting fixed onto structural steel trusses. The roof structure is fixed onto the perimeter of the stadium and covers at least seventy percent of the seated areas. The stadium consists of five levels and a basement parking. It has four tower ramps which provides access to the seating areas. The stadium is constructed in an elliptical shape which allows for more comfortable viewing of the game.

