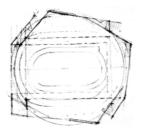


Athletics Stadium. Offices and Hotel



Seville, Spain

Publication's title: Typology: Client: Surface: Spectators: Year: Status:

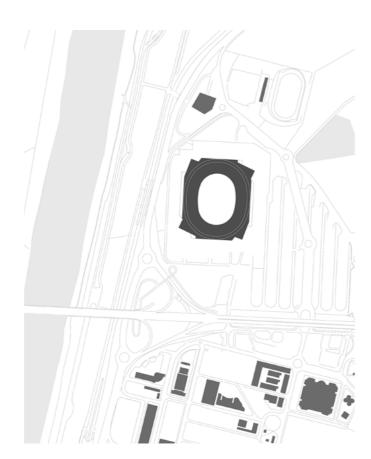
Athletic Stadium of "La Cartuja" Sport, Offices, Hotel, Mixed Uses Sociedad Estadio Olímpico de Sevilla 109.670 m² 60.000 1997-2000 Built



La Cartuja Track and Field Stadium, which has a capacity for 60,000 spectators and was used for the 1999 World Athletics Championships, is situated by the river on a very horizontal landscape, which called for a building with minimum visual impact.

Sinking the level of the sports track in relation to the natural level of the land, the access to the stadium is situated at an intermediate level, resulting in a minor difference between levels for spectators and reducing problems of evacuation. Thus, a building both silhouette-style and horizontal was designed, which incorporating several other purposes such as a hotel and offices, adopts an external perimeter marked by a series of angles and protrusions. This strongly contrasts to the obligatory continuous and oval lines of the seating area and roof.

On the one hand, the building has been generated by the contrast -the marked difference between the exterior and the interior- and on the other by the efforts to unify several functions of varying sizes and natures in one single building.







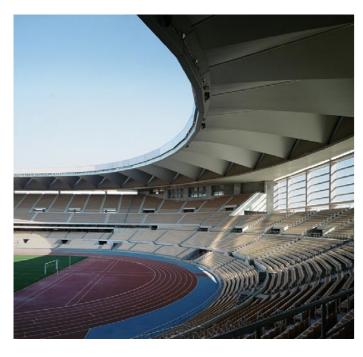


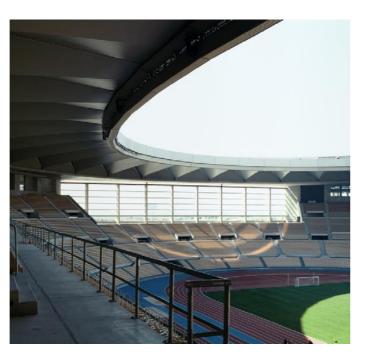




















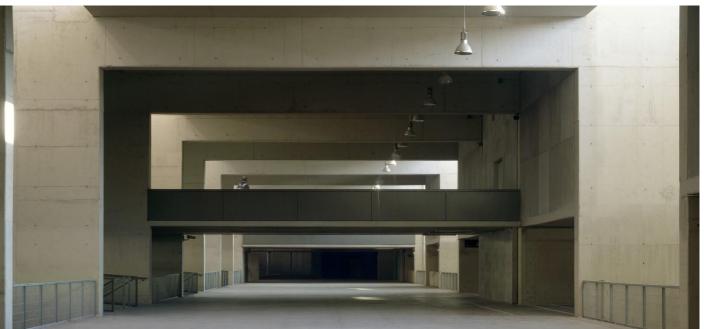










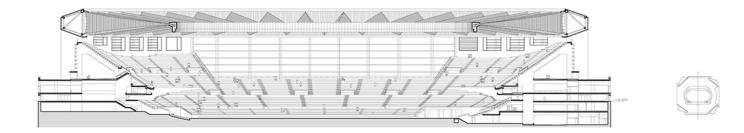


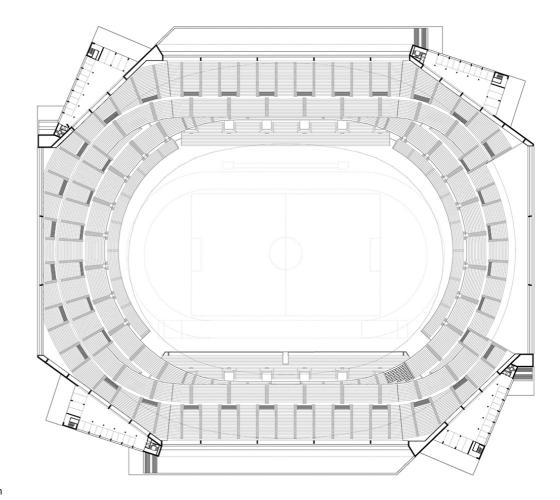




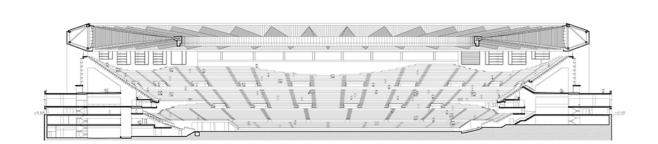
Detailed Exterior Views

Detailed Interior Views

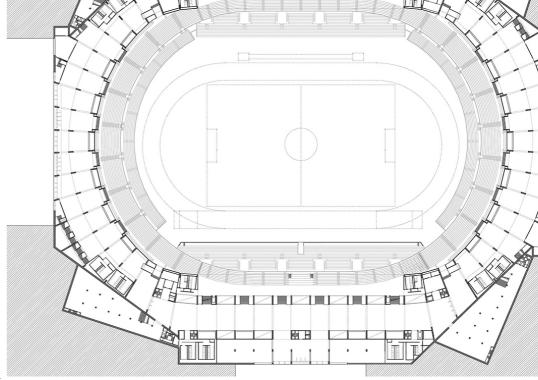




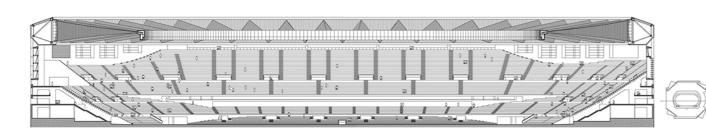
Level +34.38m



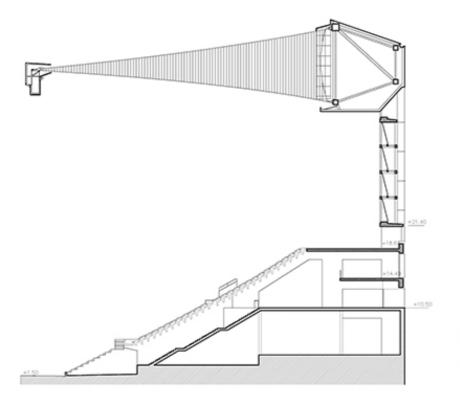




Level +9.05m



Sections Floor plans





TECHNICAL DATA OF THE PROJECT

Athletics Stadium. Offices and Hotel. Seville, Spain

MAIN DATA

Olympic Stadium of Seville Society Client:

Address: Parque del Alamillo, Sector Norte Isla de la Cartuja. 41092

Seville, Spain

Sport and Leisure, Offices, Hotels, Mixed Uses Type:

Status: Built

DATES:

Competition:

Design of project: 1997 1997-1999 Construction: 1999 Implementation:

SURFACES

Spectators: 60.000

Main building: 76.044 m² - Stadium Other buildings: 26.626 m² - Hotel + Offices

TOTAL: 109.670 m²

PROJECT TEAM

Main Architect: Cruz y Ortiz Architects

Collaborators: Blanca Sánchez, Santiago Copado, Miguel Blázquez, Elba

Herrero, Belén Rivera, Elena de las Moras, Ignacio Laguillo,

Gudula Rudolf

Local Architect: Cruz y Ortiz Architects

Interior design:

Lighting design: Ayesa Landscape architect: Restoration architect:

Digital imaging:

Model: Jacinto Gómez, Jorge Quiepo

Photography: Duccio Malagamba

Structural engineering: Ayesa, Schlaich bergermann and partner (cubierta)

Climate engineer: Ayesa Building physics advisor: Ayesa Fire safety specialist: Health and Safety: Urban planning:

Survey: Cruz y Ortiz Architects

Análisis de Edificación y Construcción Site control:

ACS Contractors:

AWARDS

- -1998. National Sport Architecture Prize. Superior Sports Council
- -1999. Eduardo Torroja Award. Ministry of Development







