

Project identification

Airplane taxiway viaduct across Hoofdvaart Schiphol

Type of project

Airplane viaduct



Client

Amsterdam Airport Schiphol, Schiphol Project Consult

In co-operation with

Zwarts & Jansma Architects

Project assignment

Preliminary design and final design, detailed design, construction supervision

Country

The Netherlands

Location

Schiphol

Project duration

1997 - 2002

Project phase

Completed

Construction cost

Appr. € 14.000.000,=
(excl. VAT)

Consultancy fee

€ 650.000,=
(excl. VAT)

Project description

The project concerns the crossing of the south taxiway to the 5th runway at Schiphol with the Hoofdvaart canal in the Haarlemmermeer as well as the roads, which run parallel to it. Due to this new runway, the road was modified from ground level to below ground level, and is constructed in a concrete U-shaped structure. The flyover for the taxi-way and the adjacent parallel service road are designed as a pre-stressed concrete structure, cast in-situ.

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