

Munich

Fröttmaning Stadium Allianz Arena



Regierungsbaumeister
SCHLEGEL



Client

Landeshauptstadt München
Baureferat [Capital City of
Munich Local Building Board]

Period

2003 - 2005

Project Cost

20.000.000 €

Abstract

The Munich Soccer Club "FC Munich Bavaria Incorporated Society" and TSV 1860 Munich Incorporated Society established the new soccer stadium "Allianz Arena" in Munich, district of Fröttmaning. Development of the stadium, including parking spaces and public transport systems, such as subways and buses, was effected by multilane roads with separate escape routes and footpaths. Nine bridges, in pre-stressed concrete construction, steel or steel combined material, were built.

Services like site supervision and project coordination were offered for the purpose of road construction and engineering measures. Furthermore, supervision and coordination measures for all drainage facilities, including seepage and two pumping stations, were carried out.

Scope of Service

site supervision
monitoring

Technical Data

Earth works	approx. 210,000 m ³
Ground stabilization	approx. 210,000 m ²
Road construction	
Asphalted area	approx. 115,000 m ²
Granit curbs	approx. 14,000 m
Sidewalk flagstone	approx. 17,000 m ²
Stoneware drainage channels, DN 300 – DN 1200	approx. 2,250 m
Bridges	9
Total length	30.3 to 60.3 m
Width	3.0 to 13.8 m