

TRANS-ASIA

6750 MCC Office Building

Detailed Engineering Design of an Office Building



Client

Ayala Land, Inc.

Project

6750 MCC Office Building

Location

Makati City, Philippines

Project Period

Start May 1989

End March 1994

Project Description

This office building is a 25-storey reinforced concrete structure with a 1-level basement and a 3-level above ground carpark having a total gross floor area of 62,000 square meters. It is provided with the latest in building technology that makes it easy to adapt to the requirements of the tenants without major modification or cost involved. The building also consisted of retail stalls at the ground floor, canteen for employees and executive dining at the fourth floor.

Scope of Services

Trans-Asia was awarded all the contracts for the complete engineering design, with engineering support during construction (ESDC) and project management during the post-construction phase. The Detailed Engineering Design works involved mechanical ventilation, fire protection, sanitary and plumbing, electrical, water distribution, telecommunication systems, and other building utility systems.