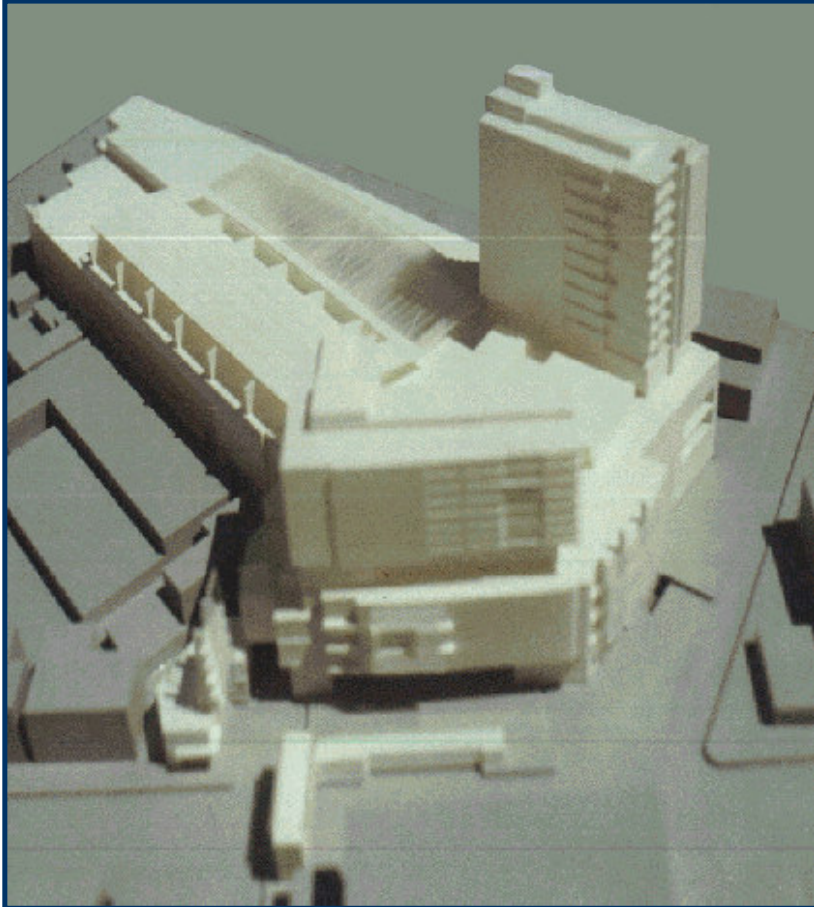


TRANS-ASIA

Gaisano Mall of Cebu

Engineering Design of a Shopping Mall



Client
Mirafuente & Ng, Inc.

Project
Gaisano Mall of Cebu

Location
Cebu City, Philippines

Project Period
Start January 1997
End April 1998

Project Description

The project is a medium rise reinforced concrete building situated in the Visayas Region, City of Cebu. The structure having a five-storey level was intended for commercial purposes, specifically a shopping mall. The ground floor which is Level-1, houses the grocery, houseware/hardware, a bank, food court and stalls. The upper floors from Level-2 up to Level-4 house the 3-level department store, restaurants, a bookstore, computer stores, food court, music stores, a bank and shops. Level 5 houses the cinemas, bowling lanes, shops, convention center, warehouse and other recreational facilities. Atop the mall sits a ten (10)- level hotel and an eight (8)- level office tower. The mall building has an approximate area of 163,000 square meters with 42,000 square meters allotted for parking.

Scope of Service

Trans-Asia was contracted to perform Civil Works, Mechanical (ventilation only), Electrical and Communications, Fire Protection, Sanitary/Plumbing (including Sewage Treatment Plant), Technical Specifications and Engineering Support During Construction (ESDC) for the mall only.



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