

# TRANS-ASIA

## *AIC Empire Tower*

Detailed Engineering Design of an Office Building



**Client**

R.G. Villarosa - Architects

**Project**

AIC Empire Tower

**Location**

Pasig City  
Philippines

**Project Period**

Start August 1995  
End December 1998

### **Project Description**

The AIC Empire Tower is a structure located at ADB Avenue corner Sapphire and Garnet Roads, Ortigas Center, Pasig City. The building comprised of forty three (43) floors of office areas and seven (7) basement carparks having an approximate floor area of 185,600 sq. meters. The building is provided with amenities and facilities of a first class office building. The building structure was built of concrete structural members.

### **Scope of Services**

Trans-Asia was hired to perform the Detailed Engineering Design Services covering the electrical, telecommunications, plumbing (sanitary), mechanical (A/C) and fire protection systems including the preparation of the technical specifications and budgetary cost estimates. Trans-Asia's scope of work included the undertaking of Engineering Support During Construction (ESDC).



Making  
Technology  
Work