

# TRANS-ASIA

## *ETSI Office and Warehouse Building*

Detailed Engineering Design and Project Management of an Office / Warehouse Building

**Client**

ETSI Technologies, Inc.

**Project**

ETSI Office and Warehouse Building

**Location**

Mercedes Industrial Park,  
San Miguel, Pasig City

**Project Period**

Start February 2001  
End January 2002

**Project Description**

The ETSI Proposed Office Building is a two (2) storey structure located within the vicinity of the SIEMENS / ETSI Complex. The gross area of the building is 1,728.0 sq.mts. Which comprises of two (2) floor levels and one (1) storey canteen with a gross area of 288.0 sq.mts. The total floor area of the two structures is about 2,068.0 sq.mts.

The main structural component of the building is reinforced concrete. The roof system has been designed of long span roofing and steel girder framing. Construction on this involves the general and individual offices at ground and second floor with main lobby and hallway, server room for computers and equipment room at roof deck. Firewater tank and pump room for fire protection system were also constructed outside the building.

**Scope of Services**

Trans-Asia provided the following services:

- Detailed Engineering Design and Engineering Support During Construction.
- Project Management Services