

Brentwood Townhomes Multinational Village

Detailed Engineering Design of Residential Subdivision



Client

Megaworld Properties and Holdings, Inc.

Project

Brentwood Townhomes Multinational Village

Location

Parañaque, Philippines

Project Period

Start July 1993
End December 1995

Project Description

The housing project is a first class residential subdivision on a 1.4-hectare land area located at the Multinational Village in Parañaque, Metro Manila. The development consisted of 78 units of two-storey townhouses complete with first class amenities. The support facilities consisted of a clubhouse, swimming pool, tennis courts and basketball court. The developer opted for an underground electrical distribution system.

Scope of Services

Trans-Asia was responsible for the engineering design and engineering support during construction. The design works covered the civil and structural engineering, electrical, telecommunication, area lighting and power distribution systems, mechanical ventilation, fire alarm systems, sanitary and plumbing, water distribution and sanitary sewer systems, and other support facilities and utilities.

