

TRANS-ASIA

Golden Peninsula Resort Phase 1

Detailed Engineering Design of a Resort Development



Client

Asia Cathay Realty Corporation

Project

Golden Peninsula Resort Phase 1

Location

Batangas, Philippines

Project Period

Start September 1996

End May 1998

Project Description

Asia Cathay Realty Corporation being the owner of a large parcel of land in Calatagan, Batangas intended to develop the area into a residential, recreational, hotel and resort. A Master Plan has been developed for this ninety-eight (98) hectare property which covers the following components:

- Residential lots for individual homes, townhomes and condominiums occupying an approximate area of seventy (70) hectares;
- A 500 room hotel with about 40,000 sq. meters constructed near the beach occupying approximately two (2) hectares;
- A beach club of about 6,500 sq. meters and the recreational center occupying approximately five (5) hectares, and;
- Approximately twenty-two (22) hectares intended for roads, parking, maintenance facilities open spaces and water reservoirs.

Scope of Services

Trans-Asia was commissioned to undertake Detailed Engineering Design with Engineering Support During Construction for Phase 1 of this Project. The services covered the hydrogeological/georesistivity investigations, civil works, structural, mechanical and electrical works, power supply and distribution system, telecommunication system, consolidation and subdivision survey, and tendering and contracting.