

TRANS-ASIA

Fontana Leisure Park

Engineering Design of a Residential Resort



Client

MOS Architects

Project

Fontana Leisure Park

Location

Clarkfield, Pampanga
Philippines

Project Period

Start May 1997
End 2000

Project Description

The Project is a 90- hectare Residential Resort Development situated at the former Clark Air Base in Pampanga, consisted of the construction and development of the following facilities:

- Fontana Resort and Country Club (544 Villas available in 2,3 and 4 bedroom models)
- Mercure Grand Villas (62 Single detached grand villas)
- 300 room Mercure Grand Hotel and Two-storey Imperial Palace
- RN Convention Center to house the five administration control offices
- Entertainment Park
- Fontana Inn, Back of the house facilities (for staff quarters)

Scope of Services

Trans-Asia provided the detailed engineering (mechanical, electrical, communications, sanitary/plumbing and civil works), design and documentation, plans and specifications of the various structures, ventilation and air-conditioning design of the villas, engineering design of outside utilities such as power, water, communications, sewer and storm drainage. Trans-Asia also performed Engineering Support During Construction Services to ensure the proper implementation of the construction plans.



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