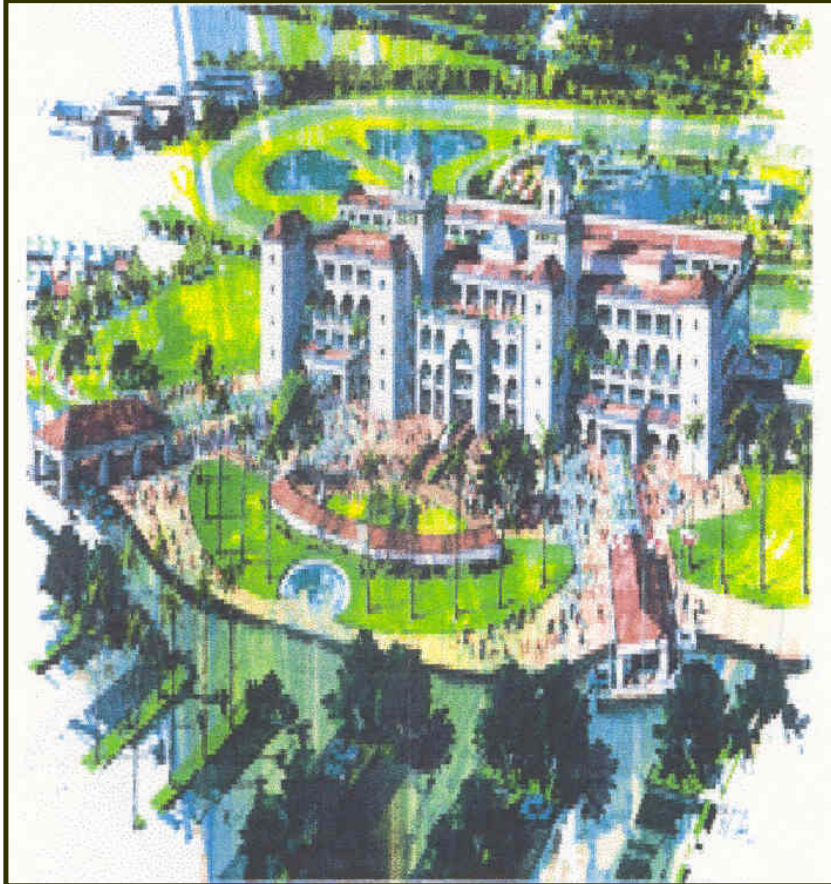


New Sta. Ana Racetrack and Park

Detailed Engineering Design of a Racetrack and Park



Client
MOS & Associates

Project
New Sta. Ana Racetrack and Park

Location
Naic, Cavite, Philippines

Project Period

Engineering Design
Start October 1997
End March 1998

ESDC
Start
End 1999

Project Description

The Philippine Racing Club, Inc. commissioned MOS Architects to develop a design for their new race track of hippodrome to be located on a 65-hectare property at Naic, Cavite. Phase I of the project comprised of facilities that include grandstand, shopping center, building and dormitories, 15 stables and barns, 622 grandstand parking slots, 387 preferred parking, 256 valet parking and 390 CH parking slots and 1600m sand track.

Scope of Services

Trans-Asia was contracted by MOS Architects to undertake the detailed engineering (mechanical, electrical, communication, sanitary / plumbing) design and documentation, plans and specifications of various structures and the site electrical. It also included Trans-Asia's responsibilities to attend technical coordination meetings, check / review all shop drawings for compliance with the design criteria, assist in the technical aspect of the MEP contract inquiries by contract tenderers and provide Engineering Support During Construction.