

## *Saud Al Seqayh Private Residence*

Detailed Engineering Design of a Two Storey Residence

**Client**

Mr. Saud Al Seqayh

**Project**

Saud Al Seqayh Private Residence

**Location**

Nakheel District, Kingdom of Saudi Arabia

**Project Period**

Start February 2001  
End October 2001

**Project Description**

The project involved the design of the Private Residence for Mr. Saud Al Segayh in Nakheel District – Riyadh, KSA.

The site area is 7,000 sq.m. The Client has already developed the architectural and landscaped design up to the preliminary design stage with an American Architectural Firm responsible for the complete architectural and landscape architecture design services.

The project comprises the design of the main residence on the three floors, main kitchen, and covered staff accommodation, indoor swimming pool, tent area, driver's accommodation, guest house, and the design of the external works comprising of soft and landscape and water feature, boundary wall and the guard houses.

**Scope of Services**

Trans-Asia provided the following services:

- Pre-construction Services.
- Detailed engineering design.

The design works involved civil, structural, sanitary, mechanical (HVAC, plumbing, fire protection) and electrical.