



CURRENT PROJECTS

PJ 246-AL RAI REAL ESTATE CO.

THE AVENUES PHASE IV B- EXCAVATION, DEWATERING & SHORING WORKS

Owner : Al Rai Real Estate Co.

Consultant : Pan Arab Consulting Engineers

Contractor : Kuwait Bruckner Construction Contracting Co. (KSCC)

Duration of Contract : 01/15 – 07/15

Scope of Works

The following activities will form our scope:-

- 1) Shoring: Double Pile with shotcrete using 124 piles with dia. 700, depth of 22.5 meters, and 5 anchor layers; and 44 piles with dia. 600, depth of 24 meters, and 6 anchor layers. Exposed shoring length is 19 m.
- 2) Dewatering: Area of 8,000 sq. meters using deep wells and well points
- 3) Excavation: Volume of 811,000 cubic meters