



## CURRENT PROJECTS

### PJ 227 – AL RAI REAL ESTATE CO.

#### THE AVENUES PHASE IV

#### EXCAVATION, DEWATERING & SHORING WORKS

|                      |   |   |
|----------------------|---|---|
| Owner                | : | Al Rai Real Estate Co.                              |
| Consultant           | : | Pan Arab Consulting Co.                             |
| Contractor           | : | Kuwait Bruckner Construction Contracting Co. (KSCC) |
| Duration of Contract | : | 2013 - 2016   |

#### Scope of Works

The following activities will form our scope:-

The Avenues Phase Four is a challenging project with the time impact to complete the captioned works. Our activities cover:-

1. Dewatering for an approximate area of ~ 70,000m<sup>2</sup>.
2. Double Pile shoring with shotcrete. 422 piles of 600 dia. With depth of 23 m. Four layers of anchors with final shoring depth of 17 m
3. Excavation for the complete area of ~ 1,100,000m<sup>3</sup>.