



Contract 1001/6, The Golden Mile Residences

Client

Souk Residences L.L.C.
(Joint Venture of IFA and Istithmar)

Consultant

L C Consult

Main Contractor

NSCC-SBF JV

Location

Palm Jumeirah, Dubai, UAE

Type of Work

Diaphragm Wall, Enabling & Piling Works

Start Date

19/07/2005

Completion Date

Ongoing (scheduled for September 2006)



PROJECT DETAILS

The works involve the construction of an anchored diaphragm retaining wall, 1km long, 22m deep, 2500 piles of various diameters (670mm, 770mm, 870mm), two rows of sheet piling with tie rods at one side, dewatering, excavation and blinding. The final product is two clean boxes 22800 m² & 34200 m² at pile cap level ready for the building contractor.

Diaphragm Wall	:	1 km
Depth	:	22 m
No. of Bored Piles	:	2500 nos
Diameter	:	670, 770 & 870 mm