

# CONSTRUCTION OFF LAGOON, POOLS & BRIDGES

Civil: Industrial



## AL NASR SCOPE OF WORKS:

- Total Excavation done 90,000 M3
- Total HDPE lining done 55,000 M2
- Total Shotcreting done 10,000 M3
- Total Retaining walls 3.00 meter height with high end theming work done 1,100 LM.
- Total wetland area with high end theming works and water plants 1,100 LM.
- Construction of piping network to serve the lagoon and its filtration system.
- Construction of Fish Pond 50 M3
- Construction of Circulation pump room with its all associated mechanical, electrical and SCADA system.
- Construction of Aeration chamber with its all associated mechanical, electrical and SCADA system.
- Construction of the lagoon Reverse Osmosis plant with its all associated mechanical, electrical, filtration and SCADA system.
- Construction of bridges including the tram via duct and elevated tram route in addition to the Tram Plaza area.
- Construction of reflective pools in the recreation dining and entertainment area

Client: Dubai Parks and Resorts

Location: Dubai, UAE

Contractor: AL Nasr Contracting Co. L.L.C

Contract Period: 07/2015 - 15/10/2016

Value: AED 135,000,000.00

## PROJECT STATISTICS (Work in progress)

Peak manpower	650
Man- hours accident free	1,500,000
Total lost time through incidents	Zero
Equipment hours accident free	150,000

