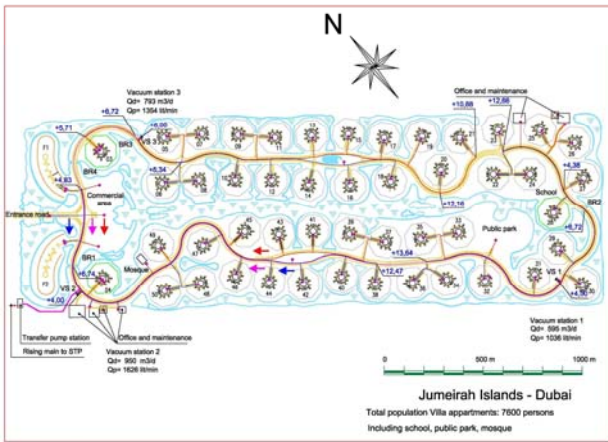


Vacuflow® Vacuum Sewer system



Jumeirah Island / U.A.E.

Introduction

The project is located at the South West of the highway from Dubai to Abu Dhabi. Jumeirah Islands is a planned urban development shaped and designed on 300 hectares of land, there are 46 clusters within the overall project – featuring 16 villas with private swimming pools.

Specification

Total 3 vacuum stations are serving 7.500 people. A vacuum sewage system has been chosen due to the variation in topography and its more economical solution.

Technical information

Vacuum pumps : 6 (3 vacuum stations)

Vacuum valves : 68

Total vacuum mainline : ± 18.500 meters

All stations equipped with a PLC panel with touch screen and SCADA system

Visit website for more information of the project:
[Jumeirah Island](#)