

Hatta Dubai Summit Cable Car

CLIENT: SYSTRA

LOCATION: Dubai, UAE

YEAR OF COMPLETION: 2023

The Hatta Dubai Summit project will see a 5.5km cable car system transport visitors to the highest natural summit in Dubai via a man-made lake providing for water sports and outstanding views.

Tourists will be transported to the summit of Um Al Nesoor which, at 1,300 meters above sea level, is the highest natural summit in Dubai. The cable car route passes over the Hatta Dam and the upper dam lakes, and over the mountains.

The system features three main stops. The departure station will be built on an upper platform above the Hatta Dam. The intermediate stop will have a viewing platform and facilities to serve tourists, as well as a luxury hotel. The top station will include a panoramic viewing platform and facilities for tourists as well as suites from the main hotel

We undertook preliminary design of building structures including:

- Car Parking
- Cable Car station
- Intermediate Hotel

KEY FACTS

- Cable car station
- Hotel building
- Rock anchors

