

PROJECT NAME:
**Engineering Services for
Singapore Flyer**

Project Location:
Blk 30 Raffles Avenue

Name of Client:
Singapore Flyer Pte Ltd

Background :

Architect: Kisho Kurokawa Architects & Associate, DP Architects
Structural Eng.: Arup
Contractor: Mitsubishi – Takenaka Consortium
Developer: Melchers Project Mgmt.

The Singapore Flyer was officially opened to the public last March 1, 2008. Reaching 41 stories high, the Flyer comprises a 150 m (diameter wheel), built over a 3-storey terminal building.

The terminal building offers commercial spaces with an adjacent open-air Greek-inspired theatre along the waterfront. The site is accented with luxurious landscaping including, roof gardens and a rainforest inside the terminal building.

The Singapore Flyer's complete rotation takes approximately 30 minutes and each of the 28 air-conditioned capsules is capable of holding 35 passengers. Located on the southeast asia tip of the Marina Centre reclaimed area, its 541 ft. height offers broad view of the city and beyond to about 30 miles including Johor, Malaysia and Batam & Bintan, Indonesia.

An open bus park for 40 buses and connected by an underpass to a multi-storey car park for 300 vehicles.

GFA: 16,000 sqm.

Services Rendered :

The Facilities Management services provided by CBM comprise:

- **Mechanical & Electrical**

