New high-rise development: BäreTower

General contractor: Halter Ltd



Project profile and challenge

A sleek 100-metre high-rise building, a plinth structure and a free-standing cube were constructed in a key location in the up-and-coming Bernese suburb of Ostermundigen with great transport links. On the new "Bärenplatz", there are restaurant, retail and office spaces, as well as service provider units. The lower section of the high-rise houses a hotel, with a restaurant and apartments above.

Halter Ltd tasked Swiss Post with organizing the supply of materials to the site to ensure the project ran as smoothly as possible. One of the major challenges was minimizing the impact on local residents directly affected by construction site traffic and on the public road network near the site. Arrivals and departures, waiting and loading zones, construction roads and vertical and horizontal conveyor systems had to be orchestrated in an optimal manner to maximize productivity on the site.

Solution

A logistics manual was produced by Halter Ltd for this project, maximizing on-site productivity and reducing noise and ${\rm CO_2}$ emissions for local residents. Swiss Post's portfolio includes the following services:

- Planning and coordination of all deliveries of materials
- On-boarding of companies to register deliveries
- "Just-in-time" supply
- Crane and lift management
- Operation of forklift trucks

Benefits for customers

- Avoidance of delays to the construction schedule
- Increase in productivity and quality of all technical crews
- Less building site traffic
- (3) "Just-in-time" delivery of materials
- Single point of contact and coordination
- Reduction of CO, and noise emissions

Facts & figures

Customer Halter Ltd
Total investment CHF 150 million

Start 2019 Completion 2022

Location Ostermundigen

