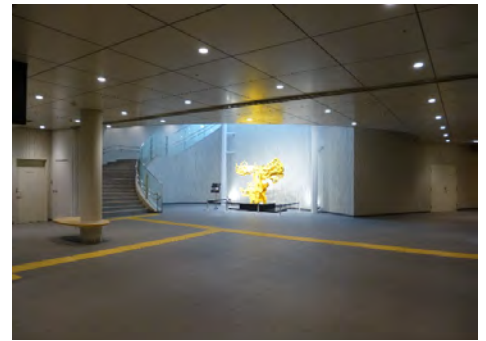
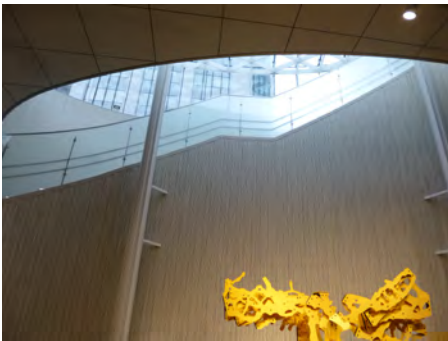


Sapporo City Odori Boulevard Intercommunion Base



Ordering party : Sapporo City, Hokkaido Prefecture
Location : 4-chome, Odori-nishi, Chuo-ku, Sapporo city
Summary :

Legal position : Building (notice of building)
Road occupancy (national road)
Underground structure : Reinforced concrete, partially SRC
Shed structure : Steel structure
Foundation : Spread foundation
Floor area : 831.2m²
Legal position: Building, Road occupancy (National road)

Services :

Basic design : Nikken Sekkei Civil Engineering, Ltd.,
Hokkaido Nikken Sekkei
Execution Design :
- Civil engineering : Nikken Sekkei Civil Engineering, Ltd.
- Building : Work Space Studio
- Facility: Kita Nippon Gijutu Konsaru K.K.
- Construction : Itogumi Construction Co., Ltd.

Services : Basic design, Execution design, Construction supervising (Bus shelter only)

Completion : January, 2015

The Odori Boulevard Intercommunion Base was developed in concert with the renovation of the existing subway Odori Station's concourse floor which was the terminal point of "Sapporo Station underground pedestrian space" developed in advance. It was meant to form "Sapporo Square" as a whole including the station portion with the construction of an underground square space under Odori Park. The purpose and details of the project are based on the "Guideline for Odori Boulevard Intercommunion Base town creation," developing the newly built underground portion as an underground square joined with the concourse floor, where an administrative service corner was provided.

In line with the front width of the side wall of the existing Odori Station, an one floor underground space of approx. 800 m² was built under Odori Park and at the same time, the subway's No. 6 entrance/exit was redeveloped. The newly built underground facilities are structurally separated from the framework of subway and therefore the existing facilities are not retroactively affected by laws.

The exterior and the roof material of the shed are made of reinforced glass to provide the underground with light. Tree-shaped pillars were adopted for the pillars supporting the shed to create an image of woods spreading from underground toward above ground.