

Pedestrian Bridge for Katsura campus of Kyoto University



Ordering party : Kyoto University

Location : Saikyo-ku, Kyoto City

Project summary :

- Bridge type : Pedestrian bridge
- Structure : Simple PC hollow slab-bridge with cast-in-place
- Length: 34.1m
- Width : 11.9 to 13.1m (Effective area 9.3 to 10.5m)
- Span : 25.7m

Time of services : 2003

This is a pedestrian bridge serving as main traffic line on Katsura campus, a new university campus for Graduate School of Engineering at Nishiyama Kyoto.

Its unique structure for the PC hollow slab-bridge allows natural light to stream through the center opening and shine on the space under the wide bridge. The pedestrian skybridge crossing a public way on campus maintains harmony with the surrounding buildings and facilities.