Building Outline

Takeda Global Headquarters

Project management: Mitsui Fudosan Co., Ltd

Construction management:

Nikken Sekkei Construction Management, Inc.

Architects: Nihon Sekkei, Inc.

Contractor: Takenaka Corporation

Space Creative Direction: Kashiwa Sato

Interior Design Direction and Interior Design: SAMURAI

Address: 1-1, Nihonbashi-Honcho 2-Chome, Chuo-ku, Tokyo, Japan

Primary uses: Office, Commercial facility, Exhibition Space and Parking

Building owners: Takeda Pharmaceutical Company Limited and

Takeda Pharmaceutical Real Estate Company

Site area: 2,741.31m^2

Building area: 2,217.44m^2 (building coverage ratio: 80.89%)

Total floor area: 45,578.29m^2 (floor space ratio: 1371.35%)

Structure: Mid-story isolation structure, steel (partically SRC/RC)

Scale: 24 stories above ground and 4 stories underground

(123.79m at highest point)

Site zoning: Commercial zone

Facility Outline

ELECTRIC SYSTEM Electrical power substation: 22kV spot network, Transformer capacity: 1500kVA×3 Emergency power generator: 6.6kV gas turbine generator (2000kVA×1,168hours)

HEATING, VENTILATING AND AIR-CONDITIONING SYSTEM (HVAC SYSTEM)

Air conditioning system: Single-duct VAV system and air-cooled heat pump style multi-packaged air conditioner system, Heat source: Chilled water thermal storage tank, inverter chiller and absorption chiller-heater

ELEVATOR SYSTEM 17elevators and 2 emergency elevators