Building Certification Process

Based on the Building Standards Act and other related laws and ordinances, the TMG enforces regulations on individual buildings in terms of their safety, disaster resistance, and impact on public health, as well as regulations in accordance with land use plans determined in the city plan, with the goal to create a well-ordered metropolis.

Building Certification

Building owners are required to have their construction plans checked in advance to ensure that they conform to the Building Standards Act and other construction standards and regulations.

If the plans conform to building codes, the owner receives a certificate to commence construction.

When construction is completed, the owner must submit an application form to receive a final inspection. After confirmation that the building conforms to building laws and regulations, the owner receives a certificate indicating that the building has passed the final inspection. Buildings over a certain height are required to undergo an evaluation to report structural calculations and receive an intermediate inspection certificate.

Crackdown on Building Violations

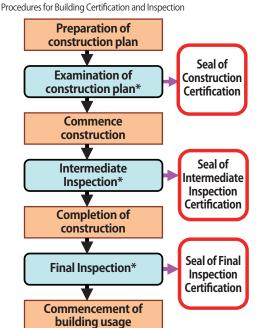
Building violations are uncovered by patrols conducted by building inspectors and reports from local residents, government, and other public offices. In order to effectively correct building violations, the TMG works to guickly detect and rectify them through on-site inspections.

In October every year, the TMG conducts a city-wide patrol to identify and correct building violations, and to also raise public awareness to prevent such offenses.

Special Building Permission

The Building Standards Act contains restrictions on the usage, configuration, and other features of buildings. This includes stipulating that buildings for uses other than those specified for the particular land use zone cannot be constructed.

However, if the project satisfies certain conditions that it does not interfere with the safety or environment of surrounding area, exceptions can be made for its construction by receiving permission to remove restrictions or certification to relax them.



Final inspection being carried out at a large building



* Performed by Building Official or Designated Inspection Organization

Preventing and Settling Disputes



Preventing and Settling Building Disputes

To prevent or quickly settle disputes between building owners and neighboring residents over construction of medium to high-rise buildings, notices of construction plans must be posted and consultation/mediation services provided in accordance with the relevant ordinance.

In addition, the Tokyo Metropolitan Committee for Conciliation of Building Disputes provides mediation services.

Settling Disputes Over Construction Work Contracts

To resolve disputes between parties concerned with the construction work contract, the Tokyo Metropolitan Examination Committee for Disputes over Construction Works offers mediation, conciliation, and arbitration services.

Tokyo Metropolitan Building Examination Committee

The Tokyo Metropolitan Building Examination Committee was established to fulfill functions such as consenting to permits granted under the Building Standards Act, and rendering judgment on requests for review (petitions for redress of grievances concerning building certification and other administrative dispositions).

Ensuring Building Safety

Building Process

In addition to the Building Standards Act, which stipulates minimum conditions such as standards for building sites and structures, the TMG imposes its own, more detailed regulations, based on the Building Safety Ordinance, concerning such matters as building safety and fire prevention to meet the special needs of this megacity.

Amendments have been made to the ordinance in response to a fire at a multiple-tenant building in an entertainment district, an automatic revolving door accident, and a law revision by the national government, made to address diversified living styles including house sharing. The metropolitan government has taken these and other steps to improve the safety of buildings, and will continue to work to protect the lives, health, and property of the residents and build a city that is safe and secure.

Building Operation and Maintenance

If department stores, hospitals, hotels, and other buildings that are open to the public are not properly maintained and managed, a disaster such as a fire could lead to severe consequences. Also, accidents involving elevators or other facilities people use in everyday life, could be fatal.

To prevent such accidents, the Building Standards Act requires owners or managers to have specialized engineers conduct regular inspections and tests on the building structure and facilities and to report the results to the relevant authorities. Each of these authorities, when necessary, directs owners/managers to rectify problems, to ensure building safety.



Contractor Licensing

Construction Work Contractors

In accordance with the Construction Business Act, the TMG grants permission to building contractors who fall under the category of those required to obtain such permission from the Tokyo governor; examines the management situation of the contractor's business; provides directions and supervision to contractors violating laws and regulations; and receives statements from contractors regarding their ability to secure sufficient funds as prescribed by the Act on Assurance of Performance of Specified Housing Defect Warranty.

Registered Architects

In accordance with the Registered Architect Act, the TMG's responsibilities include direction and oversight of architects' offices and second-class and wooden-building architects registered with the governor of Tokyo; administrative work concerning the examinations for certification as second-class and wooden-building architects; and accepting applications for building standards engineer certification.

Permission for Development and Housing Land Development

Permission for Development Activities

In accordance with the City Planning Act, permission is required for those who intend to start development activities larger than a specified size, in cases where the size, shape, character or use of a plot of land is changed for purposes such as constructing a building. Development activities subject to this are: developments on plots of land measuring 500 sq. meters or more within urbanization promotion areas; developments that meet a certain set of conditions within urbanization control areas; developments of 0.3 hectares or more in city planning areas that are not designated as either an urbanization promotion area or control area; and developments of one hectare or more outside city planning areas.

Tokyo Metropolitan Development Review Board

In accordance with the City Planning Act, the Tokyo Metropolitan Development Review Board renders judgment on requests for review (petitions for redress of grievances concerning development project permission and other administrative dispositions), and examines development plans in urbanization control areas.

Permission for Housing Land Development

In accordance with the Act on the Regulation of Housing Land Development, urban areas with a high probability of disaster occurrence due to housing land development are designated as Areas Regulated for Housing Land Development. Persons intending to carry out housing land development of a certain scale or larger within these areas must receive permission before the start of the development phase and have the site inspected following the completion of the development. The TMG processes permit requests. In addition, owners of land within these areas and relevant parties are required to keep their residential lots safe. (The Act on the Regulation of Housing Land Development, is scheduled to go into effect in May 2023. Tokyo is scheduled to

transition to the new system in fiscal 2024.)

Tokyo Metropolitan Building Safety Management Plan

In 2011, the TMG formulated the Building Safety Management Plan with the aim to ensure effective enforcement of building regulations and building safety. Based on this plan, the TMG has worked on measures related to correct implementation of building certification and inspection procedures, proper maintenance and preservation of buildings, enhancement of building safety, and accident prevention, among others.

In March 2021, the Building Safety Management Plan was revised in light of new challenges created as a result of recent developments, including building code violations due to factors such as inadequate supervision at apartment building construction sites, social changes triggered by the COVID-19 pandemic, and the rapid progression of digital transformation. Through revision of the plan, the TMG is advancing measures to ensure building safety in a systematic and comprehensive manner, while improving the efficiency of administrative procedures and services for Tokyo residents.

Tokyo Metropolitan Building Safety Ordinance

The TMG established the Building Safety Ordinance in accordance with the Building Standards Act. The ordinance places restrictions on various aspects related to safety, including the positioning and width of roads in relation to a property, cliffs, disaster-resistant structures, and special-use buildings including schools, apartment buildings, and theaters.

To date, the ordinance has been amended to reflect revisions to the Building Standards Act, as well as accidents that have occurred, with the aim to ensure building safety. For instance, in 2018, from the standpoint of ensuring the smooth and safe evacuation of residents, the TMG amended provisions of the ordinance concerning the width of walkways on the sites of large tenement houses made up of small and narrow dwelling units.

While giving consideration to safety, a committee of experts and other stakeholders will study revisions to the ordinance to make it easier to convert existing buildings to satisfy the revisions to the Building Standards Act geared toward achieving a decarbonized society, and meet the needs of the new normal resulting from the COVID-19 pandemic, such as blending work and living.

Promoting Digital Transformation (DX) in Building Code Administration

The TMG is advancing digital transformation in order to provide efficient and highly convenient administrative services using digital technologies. It is also promoting the digital shift in the area of building code administration procedures.

With regard to building certification, a procedure essential to ensuring building safety, the TMG will take the initiative to establish a means to facilitate completion of all procedures online. It will also encourage unified efforts by all relevant parties, including designated inspection organizations from the private sector and municipalities.

In addition, periodic reporting on designated buildings, building facilities, and elevators and other building equipment will also be digitalized in cooperation with the municipalities and relevant organizations.

Construction plan outlines currently stored in paper form will also be converted to digital data, and a system will be developed so that they can be browsed online, including from computers set up at the TMG offices.

Beginning in fiscal 2023, the central government's online application system for construction licenses and business evaluations under the Construction Business Act will allow digital applications to be submitted to the governor of Tokyo, making it possible to complete procedures online.