

**REPUBLIC OF THE PHILIPPINES** PHILIPPINE STATISTICS AUTHORITY NCR PROVINCIAL STATISTICAL OFFICE III (CITY OF MAKATI, CITY OF PASIG, CITY OF TAGUIG, AND PATEROS)



# SPECIAL RELEASE

PRIVATE BUILDING CONSTRUCTION STATISTICS

Municipality of Pateros: Second Quarter 2023

#### Date of Release: August 30, 2024 Reference No. 2024-0039

This Special Release presents data on construction statistics from approved building permits for the National Capital Region (NCR) Provincial Statistical Office III -Municipality of Pateros for the second quarter of 2023. Figures are based on the preliminary result of the tabulated data from collected building permits.

#### Number of approved building permits decreases by 42.5 percent in the second quarter

The number of approved building permits in the Municipality of Pateros decreased by 42.5 percent to 23 during the second quarter of 2023 from 40 of the same guarter of the previous year. Meanwhile, the total value of construction increased by 18.1 percent to Php 94.94 million during the second guarter of 2023 from Php 80.37 million in the same quarter of 2022.

Relative to the entire region, the Municipality of Pateros contributed 0.9 percent to the number of approved building permits and 0.5 percent to the total value of construction during the second quarter of 2023. See Table 1 for details.

#### Table 1. Number, Floor Area, Value and Average Cost per Floor Area of Building Construction of the Philippines, National Capital Region, and the Municipality of Pateros: Second Quarter of 2022 and 2023

| City/<br>Municipality |        | Second Q                      | uarter 2023f |   | Second Quarter 2022 <sup>p</sup> |                               |                          |   |  |
|-----------------------|--------|-------------------------------|--------------|---|----------------------------------|-------------------------------|--------------------------|---|--|
|                       | Number | Floor Area<br>(sq. m.)<br>(2) |              | Average<br>Cost per<br>Floor<br>Area<br>(4) | Number<br>(5)                    | Floor Area<br>(sq. m.)<br>(6) | Value<br>(₱1,000)<br>(7) | Average<br>Cost per<br>Floor<br>Area<br>(8) |  |
|                       | (1)    |                               |              |   |                                  |                               |                          |   |  |
| PHILIPPINES           | 41,438 | 8,636,323                     | 104,664,655  | 12,119                                      | 42,478                           | 9,100,555                     | 106,021,038              | 11,650                                      |  |
| NCR                   | 2,586  | 1,325,240                     | 19,292,991   | 14,558                                      | 2,764                            | 1,309,562                     | 22,665,322               | 17,308                                      |  |
| PATEROS               | 23     | 6,117                         | 94,940       | 15,521                                      | 40                               | 5,151                         | 80,373                   | 15,603                                      |  |

Source: Private Construction Statistics, Industry Statistics Division, PSA

Note: P - preliminary and f - final

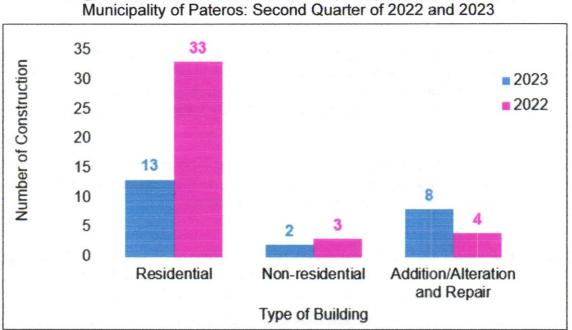


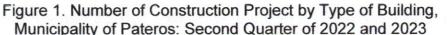
### Number of approved building permits for residential and non-residential building construction decreases

The number of residential types of building decreased by 60.6 percent to 13 during the second quarter of 2023 from 33 during the same period of the previous year. As well as the number of non-residential types of building decreased by 33.3 percent to 2 during the second quarter of 2023 from 3 during the second quarter of 2022.

On the other hand, approved building permits for addition/alteration and repair went up by 100.0 percent to 8 building permits during the second quarter of 2023 from 4 of the same quarter of 2022.

Figure 1 compares the number of approved building permits by type of building for the Municipality of Pateros during the second quarter of 2022 and 2023. Refer to Table 2 for details.





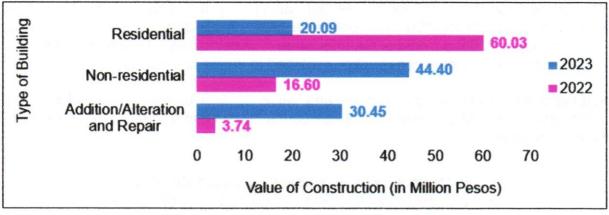
Source: Private Construction Statistics, Industry Statistics Division, PSA

### Value of construction for residential type of building goes down

The aggregate value of construction for residential type of building in the Municipality of Pateros in the second quarter of 2023 recorded at Php 20.09 million, reflected a decrease of 66.5 percent from its value of Php 60.03 million during the same quarter of 2022. However, the value of construction for non-residential type of building amounted to Php 44.40 million in the same quarter of 2023 increased by 167.4 percent from the Php 16.60 million recorded in the second quarter of 2022. Likewise, the value for addition/alteration and repair pegged at Php 30.45 million, an increase of 714.0 percent during the second quarter of 2023 from the recorded value of Php 3.74 million in the same quarter of the previous year.

Figure 2 presents the value of construction by type of building for the Municipality of Pateros for the second quarter of 2022 and 2023. Refer to Table 2 for details.

Figure 2. Value of Construction Project by Type of Building, Municipality of Pateros: Second Quarter of 2022 and 2023

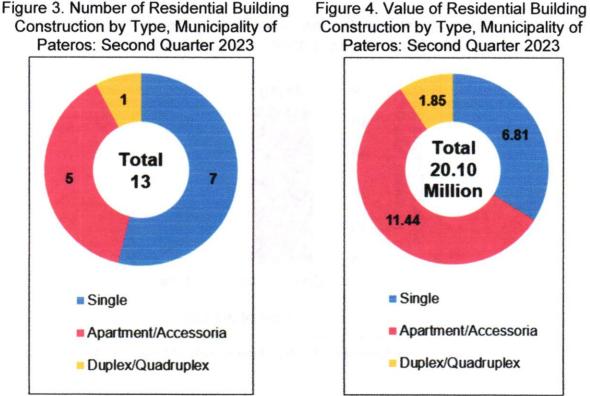


Source: Private Construction Statistics, Industry Statistics Division, PSA

## Single residential units record the highest number of approved building permits while apartment/accessoria register the highest value of construction

Among the types of residential building, single residential units registered the highest number of approved building permits with 7 applications or 53.8 percent of the total number aggregating a value amounting to Php 6.81 million or 33.9 percent of the total value. Meanwhile, apartment/accessoria with 5 approved building permits or 38.5 percent of the total number recorded the highest value of construction amounting to Php 11.44 million or 56.9 percent of the total value of construction.

Figures 3 and 4 present the number and value of residential construction by type in the Municipality of Pateros during the second quarter of 2023. Refer to table 2 for details.

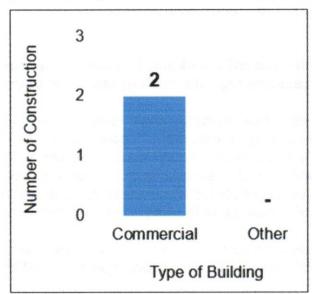


Source: Private Construction Statistics, Industry Statistics Division, PSA

#### Commercial type of building is the only non-residential building construction

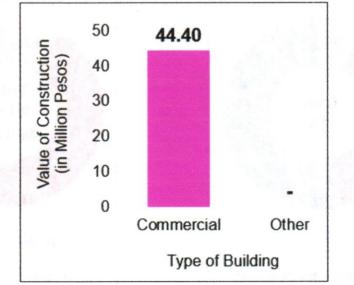
The commercial type of non-residential building is the only registered with 2 applications, comprising 100.0 percent of the total number aggregated a value of Php 44.40 million or 100.0 percent of the total value of construction. There is no other type of non-residential building construction recorded in the second quarter of 2023.

Figures 5 and 6 present the number and value by type of non-residential building construction in the Municipality of Pateros during the second quarter of 2023. Refer to Table 2 for details.









Source: Private Construction Statistics, Industry Statistics Division, PSA

### Average cost per square meter of the residential and non-residential type of building construction decreases

In the average cost per square meter, residential type of building construction decreased by 27.2 percent from Php 14,670 per square meter in the second quarter of 2022 to Php 10,682 per square meter in the same quarter of 2023. Moreover, 32.4 percent of the decrease was recorded in the non-residential building construction from Php 15,678 per square meter in the second quarter of 2022 to Php 10,603 per square meter in the same quarter of 2022 to Php 10,603 per square meter in the same quarter of 2022 to Php 10,603 per square meter in the same quarter of 2022 to Php 10,603 per square meter in the same quarter of 2023.

Table 2 shows the number, floor area, value, and average cost per square meter by type of building construction in the Municipality of Pateros during the second quarter of 2023 and 2022.

Table 2. Number, Floor Area, Value and Average Cost per Floor Area of Building Construction by Type of Building, Municipality of Pateros: Second Quarter of 2023 and 2022

|                            |  | Second C                  | Quarter 2023      |                                      | Second Quarter 2022 <sup>P</sup>       |                           |                   |                                      |  |
|----------------------------|--|---------------------------|-------------------|--------------------------------------|--|---------------------------|-------------------|--------------------------------------|--|
| Type of Building           | Number                                   | Floor<br>Area<br>(sq. m.) | Value<br>(₱1,000) | Average<br>Cost per<br>Floor<br>Area | Number                                 | Floor<br>Area<br>(sq. m.) | Value<br>(₱1,000) | Average<br>Cost per<br>Floor<br>Area |  |
|                            | (1)                                      | (2)                       | (3)               | (4)                                  | (5)                                    | (6)                       | (7)               | (8)                                  |  |
| TOTAL                      | 23                                       | 6,117                     | 94,940            | 15,521                               | 40                                     | 5,151                     | 80,373            | 15,603                               |  |
| RESIDENTIAL                | 13                                       | 1,881                     | 20,092            | 10,682                               | 33                                     | 4,092                     | 60,029            | 14,670                               |  |
| Single House               | 7  | 605                       | 6,806             | 11,250                               | 16                                     | 1,862                     | 31,235            | 16,775                               |  |
| Duplex/Quadruplex          | 1  | 117                       | 1,845             | 15,769                               | -                                      | -                         |                   | -                                    |  |
| Apartment/<br>Accessoria   | 5  | 1,159                     | 11,442            | 9,872                                | 17                                     | 2,230                     | 28,794            | 12,912                               |  |
| Residential<br>Condominium | -  | -                         | -                 | -                                    | -                                      | -                         | -                 | -                                    |  |
| Others                     | -  | - 10 geo - 41             | - C               | 19. juli -                           |  | -                         | -                 | -                                    |  |
| NON-RESIDENTIAL            | 2  | 4,187                     | 44,396            | 10,603                               | 3                                      | 1,059                     | 16,603            | 15,678                               |  |
| Commercial                 | 2  | 4,187                     | 44,396            | 10,603                               | 3                                      | 1,059                     | 16,603            | 15,678                               |  |
| Industrial                 | 19 19 19 19 19 19 19 19 19 19 19 19 19 1 |                           | 1                 |                                      |  | -                         | -                 | -                                    |  |
| Institutional              | -  | -                         | -                 | -                                    | -                                      | -                         | -                 | -                                    |  |
| Agriculture                | P  |                           | a phone y         | 511 Nog - 2                          | ie) 14 -                               | _                         |                   | -                                    |  |
| Others                     | -  | -                         | -                 | -                                    | 1919 H.C. (1997)<br>1917 - M.C. (1917) | -                         | -                 | -                                    |  |
| ADDITIONS                  | 1  | 49                        | 850               | 17,347                               | . Set                                  | -                         | -                 | -                                    |  |
| ALTERATIONS/REPAIRS        | 7  | 1 1111 -                  | 29,602            | 19 - BA                              | 4                                      | 2 °                       | 3,741             |                                      |  |

Source: Private Construction Statistics, Industry Statistics Division, PSA

Note: p-preliminary and f-final

#### **Explanatory Notes**

#### Scope and Coverage

Private construction statistics from approved building permits relate to new constructions and additions, alterations and repairs of existing residential and non-residential buildings and other structures undertaken in all regions/provinces of the country.

#### Source of Information

Data are from the original applications of approved building permits collected by PSA-NCR Provincial Statistical Office III field personnel from Local Building Officials in the Municipality of Pateros.

#### Limitations:

- 1. Data on building constructions refer to those approved applications during the reference period and not to construction work completed during the reference period.
- The completeness of the number of building permits collected relies on the approval of applications filed with the LBOs. Hence, private building constructions without approved building permits are excluded in the tabulation of data.

#### **Definition of Terms:**

**Building Permit** - A written authorization granted by the Local Building Official (LBO) to an applicant allowing him to proceed with the construction of a specific project after plans, specifications and other pertinent documents have been found to be in conformity with the National Building Code (PD 1096).

**Building** - Any independent, freestanding structure comprising one or more rooms or other spaces, covered by a roof and enclosed with external walls or dividing walls, which extend from the foundation to the roof.

**Construction** - All on-site work done from site preparation, excavation, foundation, assembly of all the components and installation of utilities and equipment of buildings/structures.

**Residential Building** - A building for which its major parts or more than half of its gross floor area is built for dwelling purposes. This type of building can be of the single type, duplex, an apartment and/or accessoria and residential condominium.

**Single House** - A complete structure intended for a single family or household, i.e. bungalow, 2-storey house, nipa hut.

**Duplex** - A structure intended for two households, with complete living facilities for each; it is a single structure divided into two dwelling units by a wall extending from the floor to the ceiling.

Apartment - A structure, usually of two storeys, made up of independent living quarters, with independent entrances from internal walls and courts.

Accessoria - is a one or two-floor structure divided into several dwelling units, each dwelling unit having its own separate entrance from the outside.

Residential Condominium - A structure, usually of several storeys, consisting of multiple dwelling units.

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**Other residential constructions** - Consist of school or company staff houses, living quarters for drivers and maids, and guardhouses.

**Non-Residential Building** - This type includes commercial, industrial, agricultural and institutional buildings.

**Commercial Buildings** - Office buildings and all buildings that are intended for use primarily in wholesale, retail and service trades; i.e. stores, hotels, restaurants, banks, etc.

**Industrial Buildings** - Buildings which are used to house the production, assembly and warehousing activities of industrial establishments; i.e. factories, plants, mills, repair shops, machine shops, printing press, storage plant, electric generating plants

**Institutional Buildings** - Buildings that are primarily engaged in providing educational instructions and hospital/health care; ports, airports and other government buildings; i.e. school, museums, libraries, sanitaria, churches, hospitals.

**Agricultural Buildings** - Buildings which are used to house livestocks, plants and agricultural products such as barn, poultry house, piggeries, stables, greenhouses and grain mill.

**Other Non-Buildings Constructions** - These include cemetery structures, street furniture, waiting sheds, communication towers, etc.

Addition - Any new construction that increases the height or area of an existing building/structure.

Alteration - Construction in a building/structure involving changes in the materials used, partitioning, location/size of openings, structural parts, existing utilities and equipment but does not increase the overall area thereof.

**Repair** – A remedial work done on any damaged or deteriorated portion/s of a building/structure to restore its original condition.

Floor Area of Building - The sum of the area of each floor of the building measured to the outer surface of the outer walls including the area of lobbies, cellars, elevator shafts and all communal spaces in multi-dwellings. Areas of balconies are excluded.

**Total Value of Construction** - The sum of the cost of building, electrical, mechanical, plumbing, and others. The value is derived from the approved building permit and represents the estimated value of the building or structure when completed.

For more details, please visit www.rssoncr.psa.gov.ph/ncr3 www.rssoncr.psa.gov.ph www.psa.gov.ph

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