# SPECIAL RELEASE

### PRIVATE BUILDING CONSTRUCTION STATISTICS

Municipality of Pateros: First Quarter 2020

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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 first quarter of 2020. Figures are based on the preliminary results of the tabulated data from collected building permits.

# Number of approved building permits decreases by 52.6 percent in the first quarter of 2020

The number of approved building permits in the Municipality of Pateros decreased by 52.6 percent to 18 during the first quarter of 2020 from 38 of the same quarter of the previous year. Also, the total value of construction decreased by 64.3 percent to ₱48.3 million during the first quarter of 2020 from ₱135.4 million of the same quarter of 2019.

Relative to the entire region, the Municipality of Pateros contributed 0.7 percent to the number of approved building permits and 0.1 percent to the total value of construction during the first quarter of 2020. 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 for First Quarter of 2019 and 2020

(Details may not add up to total due to rounding)

City/ Municipality		First Qua	rter 2020 <sup>P</sup>		First Quarter 2019 <sup>p</sup>				
	Floor Number Area (sq. m.)		Value (₱1,000)	Average Cost per Floor Area	Number	Floor Area (sq. m.)	Value (₱1,000)	Average Cost per Floor Area	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
PHILIPPINES	34,982	8,808,415	96,714,223	10,980	43,091	10,134,915	114,409,610	11,289	
NCR	2,486	2,685,463	33,419,426	12,445	3,405	2,589,288	37,805,634	14,601	
PATEROS	18	3,151	48,346	15,343	38	10,514	135,405	12,879	

Source: Private Construction Statistics, Industry Statistics Division, PSA

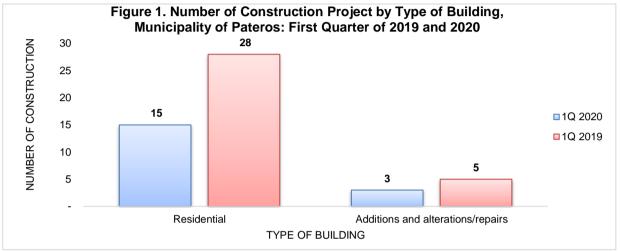
Note: p-preliminary

# Number of approved building permits for residential type of building decreases

The number of residential types of building decreased by 46.4 percent to 15 during the first quarter of 2020 from 28 during the same period of the previous year.

Furthermore, combined approved building permits for additions and alterations/repairs went down by 40.0 percent to 3 building permits during the first quarter of 2020 from 5 of the same quarter of the previous year.

Figure 1 compares the number of approved building permits by type of building for the Municipality of Pateros during the first quarter of 2019 and 2020. Refer to Table 2 for details.

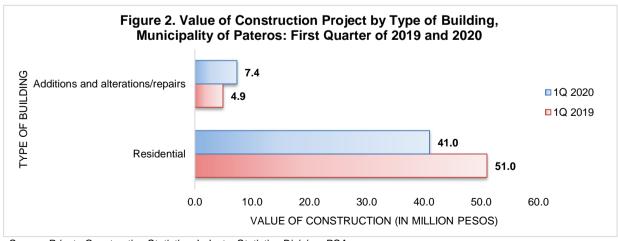


Source: Private Construction Statistics, Industry Statistics Division, PSA

# 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 decreased by 19.7 percent to ₱41.0 million in the first quarter of 2020 from ₱51.0 million during the same quarter of the previous year. However, the total value for additions and alterations/repairs increased by 49.8 percent to ₱7.4 million in the first quarter of 2020 from ₱4.9 million during the same quarter of 2019.

Figure 2 presents the value of construction by type of building for the Municipality of Pateros for the first quarter of 2019 and 2020. Refer to Table 2 for details.

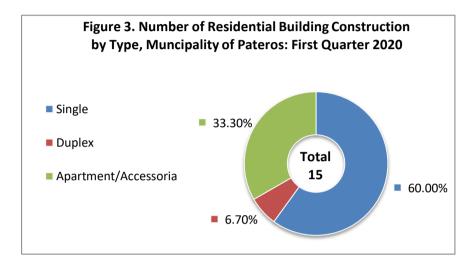


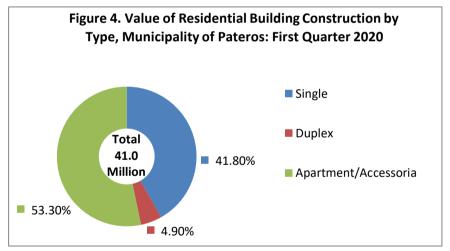
Source: Private Construction Statistics, Industry Statistics Division, PSA

# Single residential units record the highest number of approved building permits while Apartment/Accessoria registers the highest value of construction

Among the types of residential building, single residential units registered the highest number of approved building permits with 9 applications or 60.0 percent while apartment/accessoria recorded the highest value of construction amounting to ₱21.8 million or 53.3 percent of the total value of residential building construction.

Figures 3 and 4 present the percentage distribution of the number and value of residential construction by type in the Municipality of Pateros during the first quarter of 2020. Refer to table 2 for details.





Source: Private Construction Statistics, Industry Statistics Division, PSA

Table 2. Number, Floor Area, Value and Average Cost per Floor Area of Building Construction by Type of Building, Municipality of Pateros: First Quarter of 2019 and 2020

(Details may not add up to total due to rounding)

			rter 2020 <sup>P</sup>	ia up to total au	First Quarter 2019 <sup>p</sup>			
Type of Building	Number	Floor Area (sq. m.)	Value (₱ 1,000)	Average Cost per Floor Area	Number	Floor Area (sq. m.)	Value (₱1,000)	Average Cost per Floor Area
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
TOTAL	18	3,151	48,346	15,343	38	10,514	135,405	12,879
RESIDENTIAL	15	3,151	40,994	13,010	28	3,835	51,032	13,307
Single House	9	1,119	17,149	15,325	25	3,092	40,049	12,952
Duplex/Quadruplex	1	180	2,006	11,144	-	-	-	-
Apartment/ Accessoria	5	1,852	21,839	11,792	3	743	10,983	14,782
Residential Condominium	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-
NON-RESIDENTIAL	-	-	-	-	5	6,501	79,467	12,224
Commercial	-	-	-	-	3	3,540	45,247	12,782
Industrial	-	-	-	-	2	2,961	34,219	11,557
Institutional	-	-	-	-	-	-	-	-
Agriculture	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-
ADDITIONS	-	-	-	-	1	178	2,175	12,219
ALTERATIONS/REPAIRS	3	-	7,351	-	4	-	2,731	-

Source: Private Construction Statistics, Industry Statistics Division, PSA

Note: p-preliminary

#### **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.
- 2. 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 comprised of 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 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.

**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 live stocks, 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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