## 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 accumulated 71.1 percent decrease in the first quarter

The number of approved building permits in the Municipality of Pateros decreased by 71.1 percent to 11 during the first quarter of 2020 from 38 of the same quarter of the previous year. The total value of construction also decreased by 73.5 percent to ₱35.9 million during the first quarter of 2020 from ₱135.4million of the same quarter of 2018.

Relative to the entire region, the Municipality of Pateros contributed 0.6 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 by City/Municipality of NCR Provincial Statistical Office III for First Quarter of 2019 and 2020

(Details may not add up to total due to rounding)								
		First Quarter 20	020°	First Quarter 2019 <sup>p</sup>				
City/ Municipality	Number	Floor Area (sq. m.)	Value (₱1,000)	Number	Floor Area (sq. m.)	Value (P1,000)		
	(1)	(2)	(3)	(4)	(5)	(6)		
PHILIPPINES	30,838	7,903,368	86,072,112	39,762	9,521,634	115,809,311		
NATIONAL CAPITAL REGION	1,998	2,497,840	30,393,615	3,178	2,480,513	36,398,555		
PATEROS	11	1,995	35,926	38	10,514	135,405		

Source: Private Construction Statistics, Industry Statistics Division, PSA

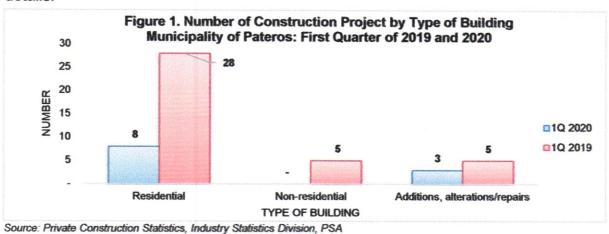
Note: p-preliminary

### Number of approved building permits for residential decreased in the first quarter

The number of residential types of building decreases by 71.4 percent to 8 during the first quarter of 2020 from 28 during the same period of the previous year. However, the number of non-residential types of building have no report during the first quarter of 2020

Combined approved building permits for additions, alterations and repairs went down to 3 applications for the first quarter of 2019 from 5 during the same period of the previous quarter.

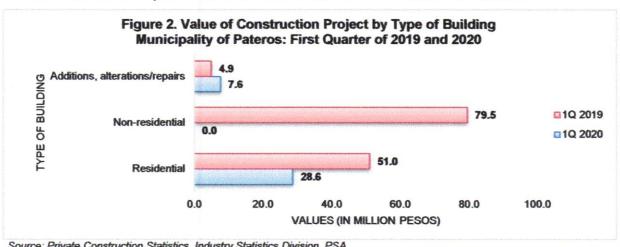
Figure 1 compares the number of approved building permits by type of building for the Municipality of Pateros during the first quarter of 2019 and 2020. Refer to Table 2 for details.



### 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 44.0 percent to \$\mathbb{P}\$28.6 million in the first guarter of 2020 from P51.0 million during the same quarter of the previous year. 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 guarter of 2018.

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.



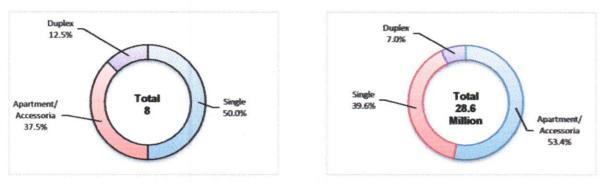
Source: Private Construction Statistics, Industry Statistics Division, PSA

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

Among the types of residential building, single residential units registered the highest number of approved building permits with 4 applications or 50.0 percent and apartment/accessoria recorded the highest value of construction amounting to ₱15.3 million or 53.4 percent of the total value of residential building construction.

Figures 3 presents 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.

Figure 3. Number and Value of Residential Building Construction by Type in the Municipality of Pateros: First Quarter 2020



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 of NCR Provincial Statistical Office III Municipality of Pateros
First Quarter of 2019 and 2020

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

		Quarter 2020			due to rounding)  First Quarter 2019 <sup>p</sup>			
Type of Building	Number	Floor Area (sq. m.)	Value (₱1,000)	Number	Floor Area (sq. m.)	Value (₱1,000)		
	(1)			(4)				
TOTAL	11	1,995	35,926	38	10,514	135,405		
RESIDENTIAL	8	1,995	28,575	28	3,835	51,032		
Single House	4	683	11,307	25	3,092	40,049		
Duplex/Quadruplex	1	180	2,006	œ.		-		
Apartment/ Accessoria	3	1,132	15,262	3	743	10,983		
Residential Condominium	-	-	20	-	-	-		
Others	-	-		-	-	20		
NON-RESIDENTIAL	-	-	-	5	6,501	79,467		
Commercial	-	-	-	3	3,540	45,247		
Industrial	-	-	-	2	2,961	34,219		
Institutional	-	-	-	-	-	-		
Agriculture	-	-	-	-	1-	-		
Others		-	-	-	-	=.		
ADDITIONS	-		-	1	178	2,175		
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.
- 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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