## SPECIAL RELEASE

### PRIVATE BUILDING CONSTRUCTION STATISTICS

Municipality of Pateros: Second 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 second quarter of 2020. Figures are based on the preliminary results of the tabulated data from collected building permits.

# Number of approved building permits accumulated 41.9 percent decrease in the second quarter

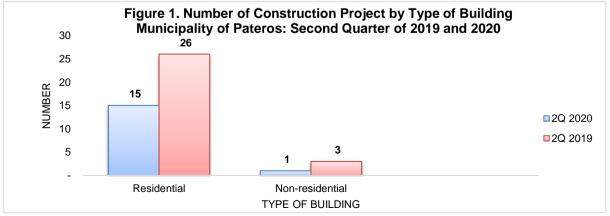
The number of approved building permits in the Municipality of Pateros decreased by 41.9 percent to 18 during the second quarter of 2020 from 31 of the same quarter of the previous year. The total value of construction also decreased by 24.0 percent to ₱50.1 million during the second quarter of 2020 from ₱65.9 million of the same quarter of 2019.

Relative to the entire region, the Municipality of Pateros contributed 5.5 percent to the number of approved building permits and 2.5 percent to the total value of construction during the second quarter of 2020. See Table 1 for details.

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

The number of residential types of building decreases by 42.3 percent to 15 during the second quarter of 2020 from 26 during the same period of the previous year. Also, the number of non-residential types of building decreases by 66.7 to 1 during the second quarter of 2020 from 3 during the second quarter of 2019.

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

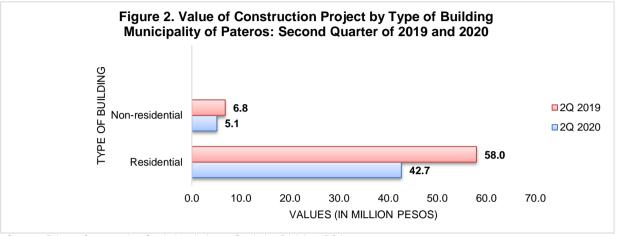


Source: Private Construction Statistics, Industry Statistics Division, PSA

### 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 26.4 percent to ₱42.7 million in the second quarter of 2020 from ₱58.0 million during the same quarter of the previous year. Also, the value of construction for non–residential type of building went down by 24.6 percent to ₱5.1 million in the second quarter of 2020 from ₱6.8 million in the same quarter of 2019.

Figure 2 presents the value of construction by type of building for the Municipality of Pateros for the second 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 register the highest value of construction

Among the types of residential building, single residential units registered the highest number of approved building permits with 8 applications or 53.3 percent and apartment/accessoria recorded the highest value of construction amounting to ₱26.3 million or 61.5 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 second 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: Second Quarter 2020



Source: Private Construction Statistics, Industry Statistics Division, PSA

Table 1. Number, Floor Area, Value and Average Cost per Floor Area of Building Construction by City/Municipality, NCR: Second Quarter of 2019 and 2020

City/ Municipality		Second Qua	arter 2020 <sup>P</sup>		Second Quarter 2019 <sup>p</sup>			
	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)
PHILIPPINES	16,004	2,505,356	25,018,516	9,986	43,394	10,235,032	122,997,857	12,017
National Capital Region	330	195,876	2,042,389	10,427	3,603	2,471,975	41,734,594	16,883
City of Manila	24	11,515	316,180	27,458	240	121,067	1,685,380	13,921
City of Mandaluyong	10	13,071	199,589	15,270	143	309,414	8,073,738	26,094
City of Marikina	10	1,555	23,168	14,899	33	6,209	75,688	12,190
City of Pasig	-	-	-	-	227	241,409	4,556,886	18,876
Quezon City	5	3,450	34,741	10,070	441	332,070	5,682,396	17,112
City of San Juan	5	1,839	21,042	11,442	22	59,174	651,439	11,009
Caloocan City	68	14,205	139,473	9,819	368	132,145	1,024,228	7,751
City of Malabon	26	8,708	49,642	5,701	143	51,362	494,566	9,629
City of Navotas	17	1,672	21,447	12,827	103	6,162	65,891	10,693
City of Valenzuela	47	42,173	223,948	5,310	380	93,065	729,090	7,834
City of Las Piñas	-	-	-	-	236	42,047	740,212	17,604
City of Makati	-	-	-	-	361	68,693	1,312,323	19,104
City of Muntinlupa	18	47,583	487,782	10,251	140	41,742	905,162	21,685
City of Parañaque	49	42,048	363,936	8,655	304	461,300	6,878,924	14,912
Pasay City	33	4,069	111,391	27,376	116	32,112	769,766	23,971
Pateros	18	3,988	50,052	12,551	31	5,714	65,892	11,532
Taguig City	-	-	-	-	305	468,290	8,023,011	17,133

Source: Private Construction Statistics, Industry Statistics Division, PSA

Note: p-preliminary

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 Second Quarter of 2019 and 2020

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

Type of Building	Second Quarter 2020 <sup>p</sup>				Second Quarter 2019 <sup>p</sup>				
	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	3,988	50,052	12,551	31	5,714	65,892	11,532	
RESIDENTIAL	15	3,055	42,681	13,971	26	5,137	57,983	11,287	
Single House	8	1,099	16,417	14,938	14	2,327	25,621	11,010	
Duplex/Quadruplex	-	-	-	-	2	188	2,120	11,277	
Apartment/ Accessoria	7	1,956	26,263	13,427	10	2,622	30,242	11,534	
Residential Condominium	-	-	-	-	-	-	-	-	
Others	-	-	-	-	-	-	-	-	
NON-RESIDENTIAL	1	933	5,092	5,458	3	577	6,750	11,698	
Commercial	1	933	5,092	5,458	3	577	6,750	11,698	
Industrial	-	-	-	-	-	-	-	-	
Institutional	-	-	-	-	-	-	-	-	
Agriculture	-	-	-	-	-	-	-	-	
Others	-	-	-	-	-	-	-	-	
ADDITIONS	-	-	-	-	-	-	-	-	
ALTERATIONS/ REPAIRS	2	-	2,279	-	2	-	1,159	-	

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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