# SPECIAL RELEASE

### PRIVATE BUILDING CONSTRUCTION STATISTICS

Municipality of Pateros: Third Quarter 2019

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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 Third Quarter of 2019. Figures are based on the preliminary results of the tabulated data from collected building permits.

### Number of approved building permits decreases by 9.3 percent

The number of approved building permits in the Municipality of Pateros decreased by 9.3 percent to 39 during the third quarter of 2019 from 43 of the same quarter of the previous year. Likewise, the total value of construction decreased by 8.0 percent to \$\mathbb{P}66.2\$ million during the third quarter of 2019 from \$\mathbb{P}72.0\$ million of the same quarter of 2018.

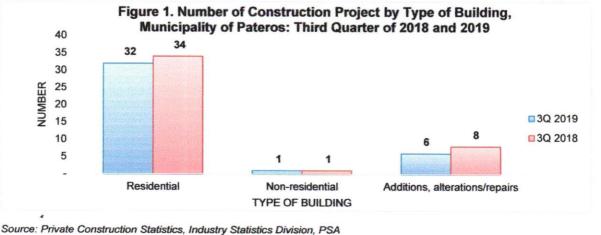
Relative to the entire region, the Municipality of Pateros contributed 1.2 percent to the number of approved building permits and 0.2 percent to the total value of construction during the third quarter of 2019. See Table 1 for details.

# Number of approved building permits for residential decreased while nonresidential type of building remains the same

The number of residential types of building decreases by 5.9 percent to 32 during the third quarter of 2019 from 34 during the same period of the previous year. The number of non-residential types of building remained the same with one during the third quarter of 2019 and during the third quarter of 2018.

Also, combined approved building permits for additions and alterations/repairs went down by 25.0 percent to 6 building permits during the third quarter of 2019 from 8 of the same quarter of the previous year.

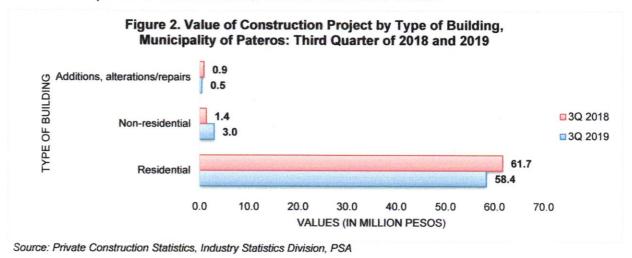
Figure 1 compares the number of approved building permits by type of building for the Municipality of Pateros during the third quarter of 2018 and 2019. Refer to Table 2 for details.



# 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 5.3 percent to ₱58.4 million in the third quarter of 2019 from ₱61.7 million during the same quarter of the previous year. However, the value of construction for non–residential type of building went up by 113.2 percent to ₱3.0 million in the third quarter of 2019 from ₱1.4 million in the same quarter of 2018. The total value for additions and alterations/repairs decreased by 46.0 percent to ₱4.8 million in the third quarter of 2019 from ₱8.9 million during the same quarter of 2018.

Figure 2 presents the value of construction by type of building for the Municipality of Pateros for the third quarter of 2018 and 2019. Refer to Table 2 for details.



# Single residential units record the highest number of approved building permits and register the highest value of construction

Among the types of residential building in the third quarter of 2019, single residential units registered the highest number of approved building permits with 26 applications or 81.3 percent and recorded the highest value of construction amounting to \$\mathbb{P}\$43.8 million or 75.0 percent of the total value of residential building construction.

Figure 3 presents the percentage distribution of the number and value of residential construction by type in the Municipality of Pateros during the third quarter of 2019. Refer to table 2 for details.

Figure 3. Number and Value of Residential Building Construction by Type,
Municipality of Pateros: Third Quarter 2019



Source: Private Construction Statistics, Industry Statistics Division, PSA

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

Among the types of non-residential building, the commercial type recorded the only building with 1 application and an aggregate value of ₱3.0 million in the third quarter of 2019.

Table 1. Number, Floor Area, Value and Average Cost per Floor Area of Building Construction by City/Municipality, NCR: Third Quarter of 2018 and 2019

City/ Municipality		Third Qua	arter 2019 <sup>P</sup>		Third Quarter 2018 <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	44,376	10,884,605	126,495,988	11,622	45,578	10,449,781	113,774,822	10,888
NCR	3,336	3,016,854	40,090,217	13,289	3,696	2,672,857	32,683,362	12,228
First District	133	111,959	1,173,897	10,485	199	365,874	4,287,479	11,718
Tondo	23	33,917	385,061	11,353	38	56,761	551,279	9,712
Binendo	6	7,697	101,109	13,136	11	96,649	807,351	8,353
Quiapo	3	-	1,343		7	7,305	136,635	18,704
San Nicolas	2	11,660	133,624	11,460	1	40,926	469,023	11,460
Sta. Cruz	14	3,022	52,122	17,248	18	55,618	638,425	11,479
Sampaloc	33	10,891	134,372	12,338	52	35,811	423,753	11,833
San Miguel	-	-	-		2	327	9,184	28,086
Ermita	16	5,494	82,944	15,097	22	270	69,059	255,775
Intramuros	3	1,469	31,952	21,751	3	6,227	107,152	17,208
Malate	12	7,415	65,695	8,860	26	57,049	967,327	16,956
Paco	9	26,670	133,289	4,998	3	1,668	20,562	12,327
Pandacan	1	923	10,523	11,401	2	250	5,165	20,661
Sta. Ana	11	2,801	41,865	14,946	14	7,013	82,564	11,773
Second District	861	1,380,581	19,472,767	14,105	930	1,136,363	11,273,320	9,921
Mandaluyong City	119	72,802	1,220,539	16,765	127	132,435	2,166,086	16,356
Marikina City	69	22,953	266,031	11,590	147	46,868	668,804	14,270
Pasig City	155	678,990	7,025,694	10,347	272	853,966	7,133,285	8,353
Quezon City	500	593,785	10,771,766	18,141	369	96,247	1,237,028	12,853
San Juan City	18	12,051	188,737	15,661	15	6,847	68,116	9,948
Third District	754	224,550	2,156,523	9,604	853	253,321	2,156,719	8,514
Caloocan City	255	94,394	913,830	9,681	270	80,493	700,992	8,709
Malabon City	104	28,128	345,698	12,290	130	34,615	380,665	10,997
Navotas City	54	8,349	83,957	10,056	75	11,549	96,768	8,379
Valenzuela City	341	93,679	813,038	8,679	378	126,664	978,295	7,724
Fourth District	1,588	1,299,764	17,287,029	13,300	1,714	917,299	14,965,845	16,315
Las Pinas City	216	40,808	636,727	15,603	248	76,842	983,250	12,796
Makati City	303	551,996	6,065,563	10,988	549	162,685	4,086,736	25,121
Muntinlupa City	175	44,513	726,986	16,332	146	36,129	437,887	12,120
Paranaque City	433	293,608	4,367,183	14,874	234	286,334	2,961,759	10,344
Pasay City	180	253,519	3,658,032	14,429	172	294,106	4,585,445	15,591
Pateros	39	5,774	66,179	11,461	43	6,543	71,955	10,997
Taguig City	242	109,546	1,766,360	16,124	322	54,660	1,838,812	33,641

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, Municipality of Pateros: Third Quarter of 2018 and 2019

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

Type of Building	Third Quarter 2019 <sup>P</sup>				Third Quarter 2018 <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	39	5,774	66,179	11,462	43	6,543	71,955	10,997	
RESIDENTIAL	32	5,534	58,386	10,550	34	5,466	61,667	11,282	
Single House	26	3,943	43,804	11,109	23	2,308	26,682	11,561	
Duplex/Quadruplex	-	_	-	-				-	
Apartment/ Accessoria	6	1,591	14,581	9,165	11	3,158	34,985	11,078	
Residential Condominium	-	-	-	-	-	-		-	
Others	-	-	-	-	-	-		_	
NON- RESIDENTIAL	1	240	3,000	12,500	1	290	1,407	4,852	
Commercial	1	240	3,000	12,500	1	290	1,407	4,852	
Industrial	-		-		-	-	-	-	
Institutional			-	-	-	-	-	-	
Agriculture	-	-	-	-	-	-	-	-	
Others		-	-	-	-	-	-	-	
ADDITIONS	-	-	-	-	5	787	5,455	6,931	
ALTERATIONS/ REPAIRS	6	-	4,793		3	-	3,426	-	

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:

- 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

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