



# SPECIAL RELEASE

## PRIVATE BUILDING CONSTRUCTION STATISTICS

City of Pasig: Fourth 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 - City of Pasig for the fourth quarter of 2020. The figures are based on the preliminary results of the tabulated data from collected building permits.

### Number of approved building permits decreases by 77 percent in the fourth quarter of 2020

The number of approved building permits in the City of Pasig decreased by 77 percent to 23 during the fourth quarter of 2020 from 100 of the same quarter of the previous year. The total value of construction also decreased by 40.8 percent to ₱296 million during the fourth quarter of 2020 from ₱501 million of the same quarter of 2019.

Relative to the entire region, the City of Pasig contributed 1.1 percent to the number of approved building permits and 1.8 percent to the total value of construction during the fourth 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 City of Pasig for Fourth Quarter of 2019 and 2020**

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

City/ Municipality	Fourth Quarter 2020 <sup>a</sup>				Fourth Quarter 2019 <sup>a</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)
<b>PHILIPPINES</b>	<b>36,190</b>	<b>6,523,921</b>	<b>72,854,573</b>	<b>11,167</b>	<b>39,242</b>	<b>9,572,999</b>	<b>118,011,779</b>	<b>12,328</b>
NCR	2,002	1,002,129	16,713,002	16,677	2,943	1,738,256	32,799,297	18,869
Pasig City	23	13,908	296,874	21,346	100	30,808	501,225	16,269

Source: Private Construction Statistics, Industry Statistics Division, PSA

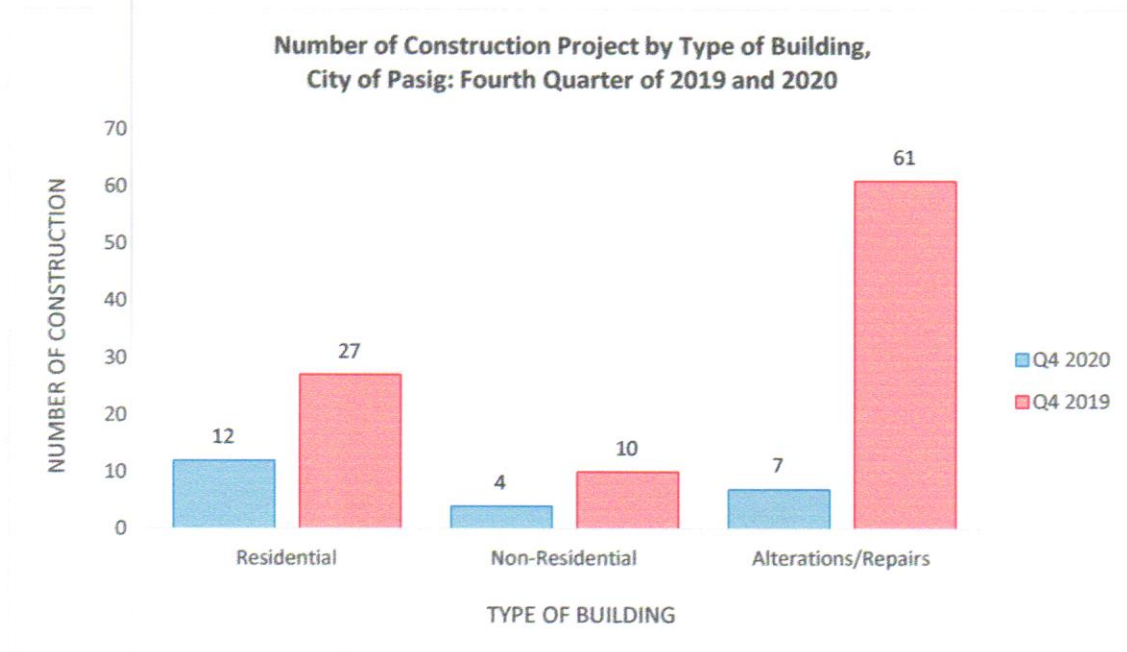
Note: p-preliminary

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

The number of residential types of building decreased by 55.6 percent to 12 during the fourth quarter of 2020 from 27 during the same period of the previous year. Also, the number of non-residential types of building decreased by 60 percent to four during the fourth quarter of 2020 from 10 of the same period of the previous year.

Furthermore, the alterations/repairs went down by 88.9 percent to seven building permits during the fourth quarter of 2020 from 61 of the same quarter of the previous year.

Figure 1 compares the number of approved building permits by type of building for the City of Pasig during the fourth quarter of 2019 and 2020. Refer to Table 2 for details.

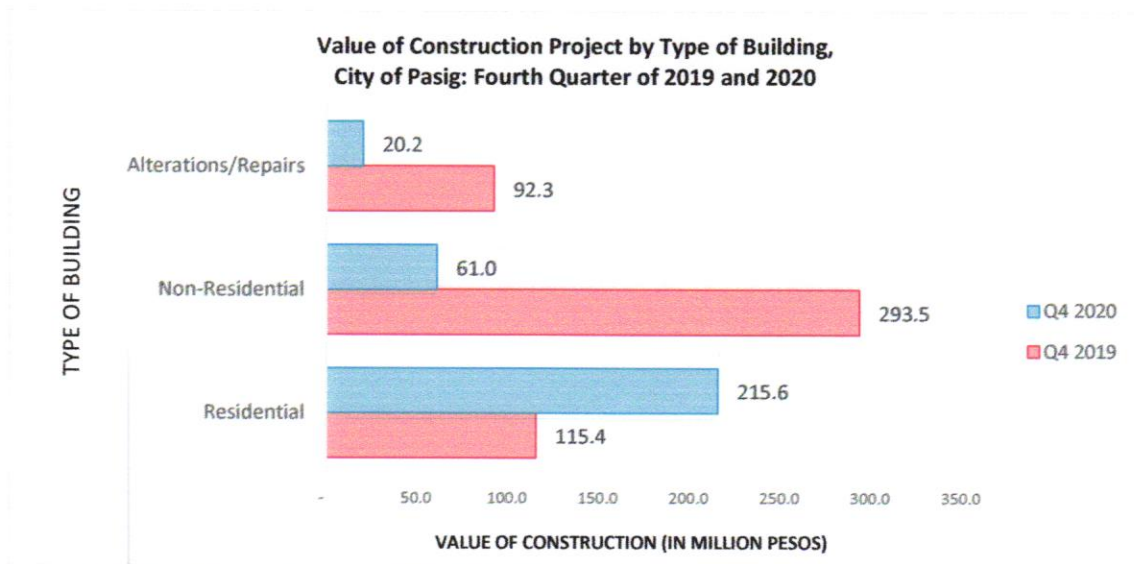


Source: Private Construction Statistics, Industry Statistics Division, PSA

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

The aggregate value of construction for residential type of building in the City of Pasig increased by 86.9 percent to ₱215.6 million in the fourth quarter of 2020 from ₱115.4 million during the same quarter of the previous year. In opposite, the value of construction for non-residential type of building goes down by 79.2 percent to ₱61 million in fourth quarter of 2020 from ₱293.5 million in the same quarter of 2019. The total value for alterations/repairs decreased by 78.1 percent to ₱20.2 million in the fourth quarter of 2020 from ₱92.3 million during the same quarter of 2019.

Figure 2 presents the value of construction by type of building for the City of Pasig for the fourth quarter of 2019 and 2020. Refer to Table 2 for the details.

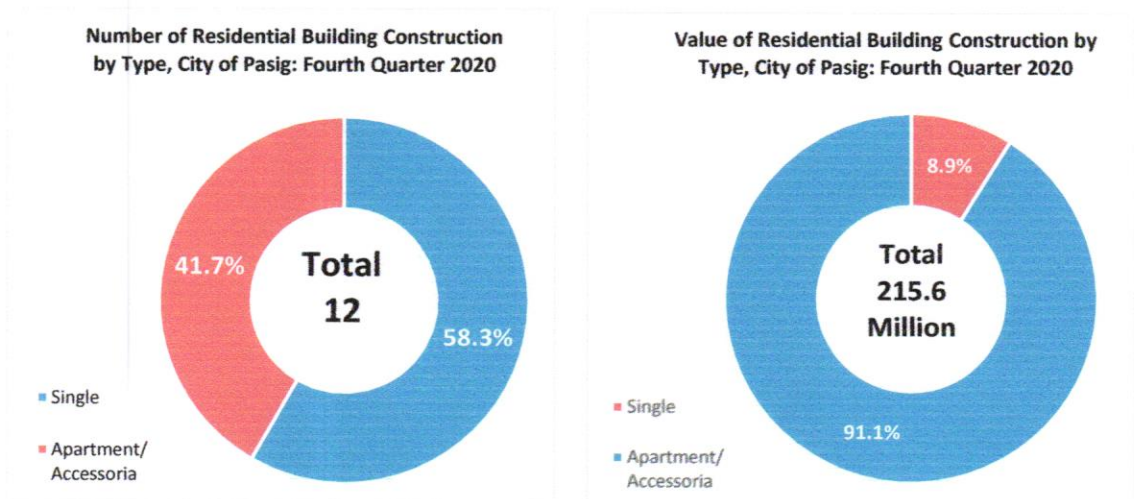


Source: Private Construction Statistics, Industry Statistics Division, PSA

**Single residential units recorded the highest number of approved building permits but registered the lowest value of construction**

Among the types of residential building, single residential units registered the highest number of approved building permits with seven applications or 58.3 percent of the total but recorded the lowest value of construction amounting to ₱19.1 million or 8.9 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 City of Pasig during the fourth quarter of 2020. Refer to Table 2 for details



**The City of Pasig recorded four non-residential building construction for the fourth quarter**

Commercial type of building recorded the highest with three counts with the value of ₱48.5 million.

**Table 2. Number, Floor Area, Value and Average Cost per Floor Area of Building Construction by Type of Building, City of Pasig: Fourth Quarter of 2019 and 2020**

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

Type of Building	Fourth Quarter 2020 <sup>a</sup>				Fourth Quarter 2019 <sup>a</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)
<b>TOTAL</b>	<b>23</b>	<b>13,908</b>	<b>296,874</b>	<b>21,346</b>	<b>100</b>	<b>30,808</b>	<b>501,225</b>	<b>16,269</b>
<b>RESIDENTIAL</b>	<b>12</b>	<b>12,032</b>	<b>215,646</b>	<b>17,923</b>	<b>27</b>	<b>7,604</b>	<b>115,403</b>	<b>15,177</b>
Single House	7	1,194	19,182	16,065	14	2,005	32,251	16,085
Duplex/Quadruplex	-	-	-	-	1	237	2,307	9,735
Apartment/ Accessoria	5	10,838	196,464	18,127	11	4,414	68,407	15,498
Residential Condominium	-	-	-	-	1	948	12,438	13,120
Others	-	-	-	-	-	-	-	-
<b>NON-RESIDENTIAL</b>	<b>4</b>	<b>1,876</b>	<b>60,995</b>	<b>32,513</b>	<b>10</b>	<b>23,164</b>	<b>293,492</b>	<b>12,670</b>
Commercial	3	1,576	48,531	30,794	6	2,760	44,781	16,225
Industrial	-	-	-	-	1	715	7,570	10,587
Institutional	1	300	12,463	41,545	3	19,689	241,140	12,247
Agriculture	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-
<b>ADDITIONS ALTERATIONS/ REPAIRS</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>40</b>	<b>491</b>	<b>12,284</b>
	<b>7</b>	<b>-</b>	<b>20,233</b>	<b>-</b>	<b>62</b>	<b>-</b>	<b>91,839</b>	<b>-</b>

## 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 City of Makati.

### 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, sanitarium, 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.

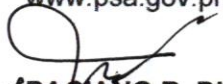
**Alteration** - Construction in a building/structure involving changes in the materials used, partitioning, location/size of openings, structural parts, existing utilities and equipment but does not increase the overall area thereof.


**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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