



REPUBLIC OF THE PHILIPPINES

PHILIPPINE STATISTICS AUTHORITY

NATIONAL CAPITAL REGION – PROVINCIAL STATISTICAL OFFICE III
(CITY OF MAKATI, CITY OF PASIG, CITY OF TAGUIG, PATEROS)

SPECIAL RELEASE

PRIVATE BUILDING CONSTRUCTION STATISTICS

City of Taguig: Third Quarter 2019

Date of Release: June 30, 2020

Reference No. 2020-958

This Special Release presents data on construction statistics from approved building permits for the National Capital Region (NCR) Provincial Statistical Office III - City of Taguig 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 accumulated 24.8 percent decrease in the Third Quarter 2019

The number of approved building permits in the City of Taguig decreased by 24.8 percent to 242 during the third quarter of 2019 from 322 of the same quarter of the previous year. Also, the total value of construction decreased by 3.9 percent to ₱1.77 billion during the third quarter of 2019 from ₱1.84 billion of the same quarter of 2018.

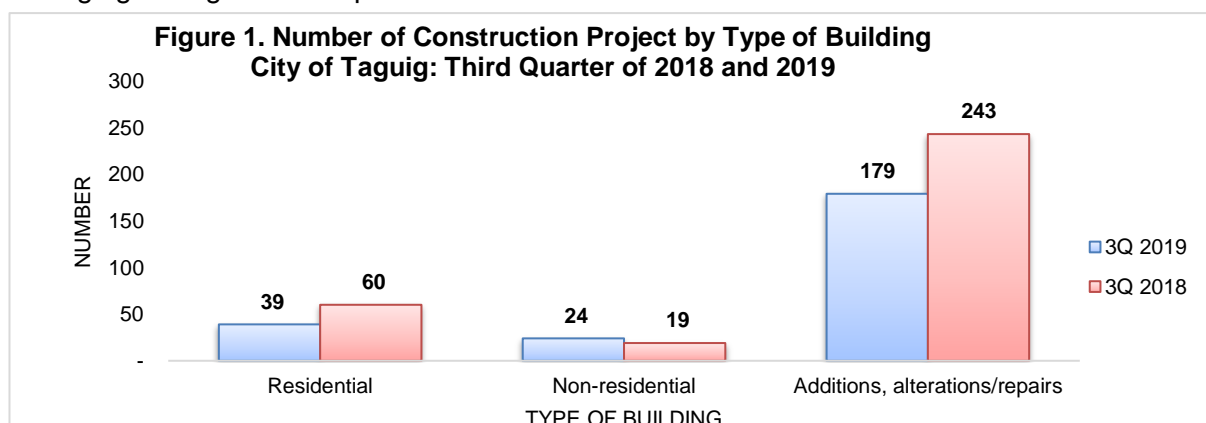
Relative to the entire region, the City of Taguig contributed 7.6 percent to the number of approved building permits and 5.3 percent to the total value of construction during the second quarter of 2019. See Table 1 for details.

Number of approved building permits for residential type of building decreases while non-residential type of building increases

The number of residential types of building decreases by 35.0 percent to 39 during the third quarter of 2019 from 60 during the same period of the previous year. The number of non-residential types of building increases by 26.3 percent to 24 during the third quarter of 2019 from 19 of the same quarter of the previous year.

Combined approved building permits for additions, alterations and repairs went down by 26.3 percent to 179 building permits during the third quarter of 2019 from 243 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 Taguig during the third quarter of 2018 and 2019. Refer to Table 2 for details.

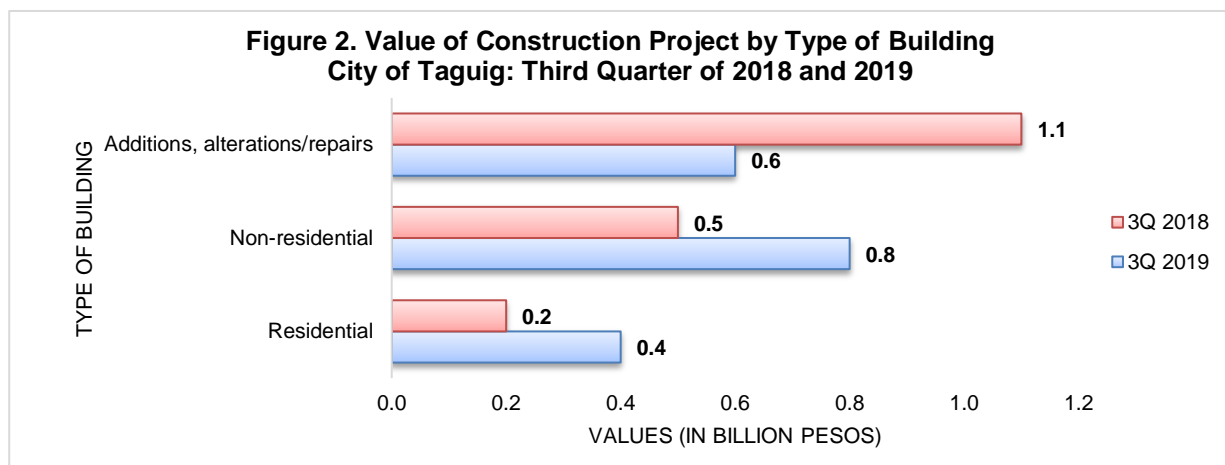


Source: *Private Construction Statistics, Industry Statistics Division, PSA*

Value of construction for residential type of building goes up

The aggregate value of construction for residential type of building in the City of Taguig increased by 103.9 percent to ₱0.4 billion in the third quarter of 2019 from ₱0.2 billion during the same quarter of the previous year. Also, the value of construction for non-residential type of building went up by 62.4 percent to ₱0.8 billion in the third quarter of 2019 from ₱0.5 billion in the same quarter of 2018. The total value for additions and alterations/repairs decreased by 51.7 percent to ₱0.6 billion in the third quarter of 2019 from ₱1.1 billion during the same quarter of 2018.

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



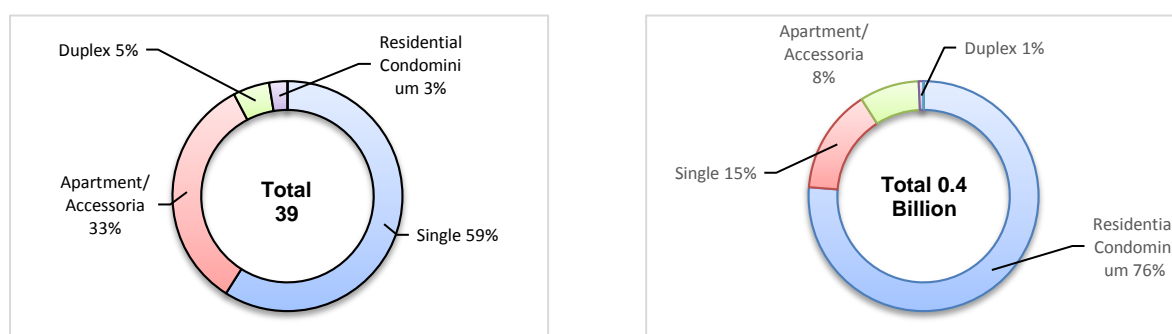
Source: Private Construction Statistics, Industry Statistics Division, PSA

Single residential units record the highest number of approved building permits while residential condominium register the highest value of construction

Among the types of residential building, single residential units registered the highest number of approved building permits with 23 applications or 59.0 percent while residential condominium recorded the highest value of construction amounting to ₱0.3 billion or 76.3 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 City of Taguig during the third quarter of 2019. Refer to table 2 for details.

Figure 3. Number and Value of Residential Building Construction by Type in the City of Taguig: Third Quarter 2019

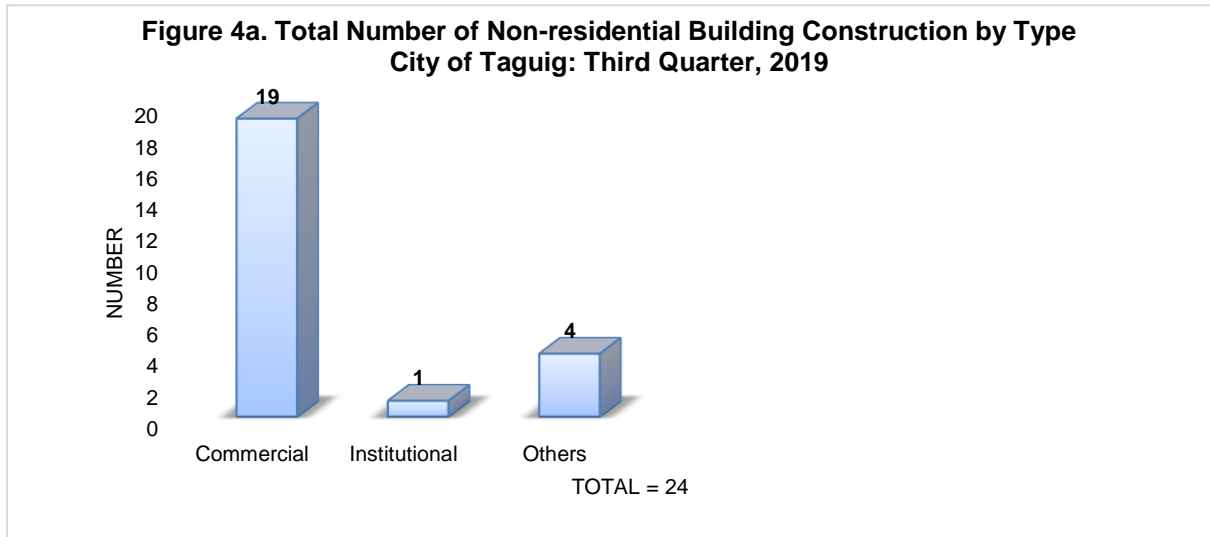


Source: Private Construction Statistics, Industry Statistics Division, PSA

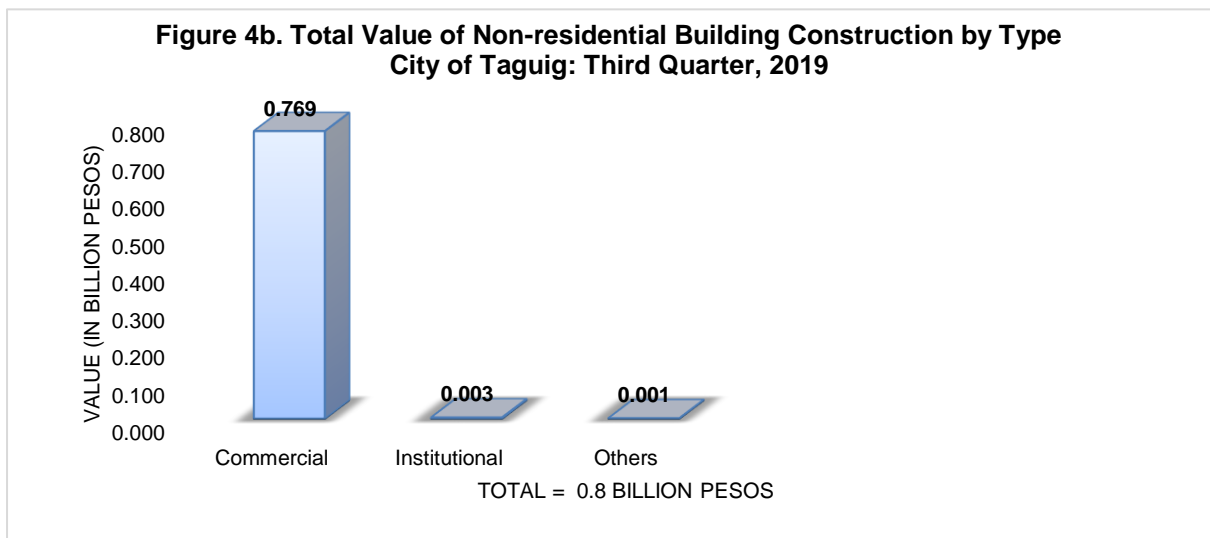
Commercial type of building ranks the highest among non-residential building construction

Among the types of non-residential building, the commercial type recorded the highest total number with 19 applications, comprising 79.2 percent of the total number and an aggregate value of ₱0.8 billion or 99.5 percent of the total value of non-residential building construction.

Figures 4a and 4b present the number and value by type of non-residential building construction in the City of Taguig during the third quarter of 2019. Refer to Table 2 for details.



Source: Private Construction Statistics, Industry Statistics Division, PSA



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: Third Quarter of 2018 and 2019

City/ Municipality	Third Quarter 2019 ^P				Third Quarter 2018 ^P			
	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	40,795	9,849,406	114,905,481	11,666	42,111	9,726,761	104,849,263	10,779
National Capital Region	3,167	2,380,579	33,538,609	14,088	3,331	2,504,712	29,329,170	11,710
City of Manila	98	67,989	641,356	9,433	178	361,696	4,230,033	11,695
City of Mandaluyong	88	43,741	860,290	19,668	103	120,758	1,799,391	14,901
City of Marikina	62	21,384	239,961	11,222	111	31,448	352,371	11,205
City of Pasig	132	624,577	6,193,490	9,916	150	836,553	6,827,688	8,162
Quezon City	487	591,061	10,727,752	18,150	235	75,102	921,275	12,267
City of San Juan	17	10,764	173,793	16,146	11	6,103	60,170	9,859
Caloocan City	255	94,394	913,830	9,681	270	80,493	700,992	8,709
City of Malabon	104	28,128	345,698	12,290	130	34,615	380,665	10,997
City of Navotas	54	8,349	83,957	10,056	75	11,549	96,768	8,379
City of Valenzuela	307	86,539	759,196	8,773	378	126,664	978,295	7,724
City of Las Piñas	216	40,808	636,727	15,603	248	76,842	983,250	12,796
City of Makati	284	56,662	1,395,464	24,628	525	65,117	2,102,415	32,287
City of Muntinlupa	169	43,736	709,341	16,219	146	36,129	437,887	12,120
City of Parañaque	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	11,462	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 of NCR Provincial Statistical Office III City of Taguig
Third Quarter of 2018 and 2019**

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

Type of Building	Third Quarter 2019 ^P				Third Quarter 2018 ^P			
	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	242	109,546	1,776,360	16,216	322	54,660	1,838,812	33,641
RESIDENTIAL	39	25,702	442,031	17,198	60	20,027	216,793	10,825
Single House	23	5,168	64,857	12,550	34	9,338	106,585	11,414
Duplex/Quadruplex	2	215	3,152	14,660	-	-	-	-
Apartment/ Accessoria	13	3,578	36,666	10,248	26	10,689	110,208	10,310
Residential Condominium	1	16,741	337,356	20,151	-	-	-	-
Others	-	-	-	-	-	-	-	-
NON-RESIDENTIAL	24	60,310	769,315	12,756	19	34,633	473,635	13,676
Commercial	19	59,810	765,275	12,795	19	34,633	473,635	13,676
Industrial	-	-	-	-	-	-	-	-
Institutional	1	500	2,900	5,800	-	-	-	-
Agriculture	-	-	-	-	-	-	-	-
Others	4	-	1,140	-	-	-	-	-
ADDITIONS	77	23,534	216,449	9,197	-	-	-	-
ALTERATIONS/ REPAIRS	102	-	338,566	-	243	-	1,148,384	-

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 City of Taguig.

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.

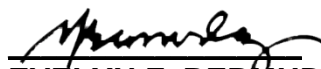
Alteration - Construction in a building/structure involving changes in the materials used, partitioning, location/size of openings, structural parts, existing utilities and equipment but does not increase the overall area thereof.

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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