

DATA SUMMARY

THE 2009 CONSTRUCTION AREA : QUARTER 3/2009

The National Statistical Office has collected data on permitted area both new construction, and addition or alteration since 1966. The data use for calculating the National Account (Gross Fixed Capital Formation) and Real Estate Information Center.

Data presented are the permitted construction area by municipal areas and Sub-District administrative organization with in building control regulation under the Construction Control Act : B.E. 2522 in 3Q09 of the nation. The main findings are as follows ;

1. Number of permits and construction area

In 3Q09, the total number of permitted new construction building and addition or alteration were 40,428 persons, there were composed of 35,653 persons of construction building, and 4,775 persons of civil engineering construction.

1.1 Construction building

The permitted construction building with the floor area of 11.1 million square meters, most of them (about 98.0 %) were new construction and those of

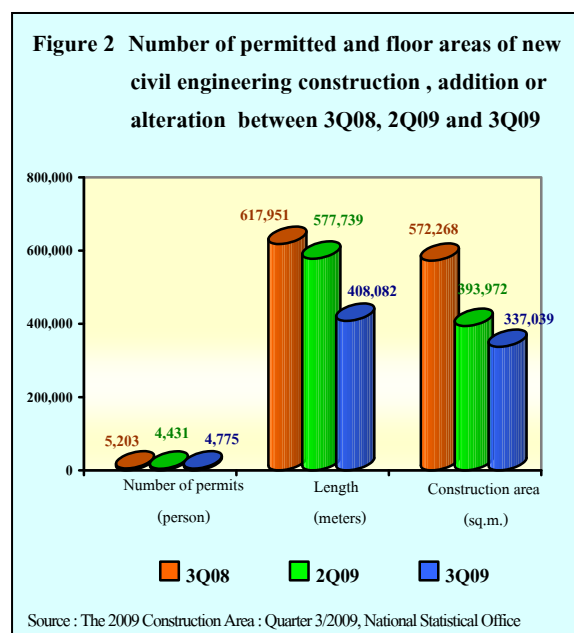
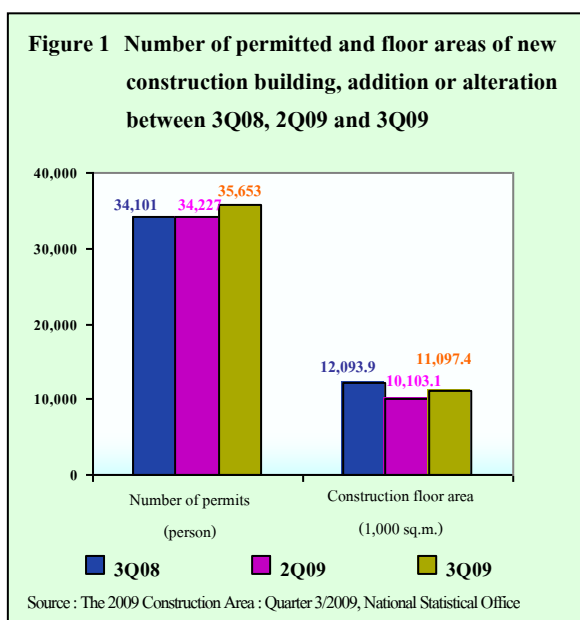
addition or alteration were 2.0 %.

Comparing to the 2Q09, the permitted number was increased about 4.2 % and the floor area was increased about 9.8 %. If compare to the 3Q08, the permitted number increased about 4.6 % but the floor area were decreased about 8.2 %.

1.2 Civil engineering construction

For the civil engineering construction, the number of permitted civil engineering construction were 4,775 persons, most of them (about 99.4 %) were new construction and 0.6 % was addition or alteration. In term of floor area such as the Car Park, Sport Ground, Petrol Station, Advertising Board, Swimming Pool etc., there were totally 337,039 square meters. In term of the length of civil engineering construction such as Water Drain, Road, Fence/Wall, Bridge, Dam etc., there were totally 408,082 meters.

Compared with 2Q09, the number of permitted were increase about 7.8 %. But the floor area and the length decrease 14.5 % and 29.4 % respectively.



If compare to the 3Q08 it was found that the number of permitted construction decrease about 8.2 %. The length of construction decrease 34.0 %, and the floor area of construction decrease by 41.1 %.

2. Type of construction building

2.1 The construction building

Most of permitted construction building floor area in 3Q09, the Residential Buildings was 8.2 million square meters of floor area (73.6 %). Followed by the Commercial and Office Building were 1.2 million square meters (10.5 %). Industrial and Factory Building were 0.9 million square meters (8.3 %). Hotel was 288,244 square meters (2.6 %). Education and Health Building were 106,571 square meters (0.96 %) of floor areas permitted.

The overall permitted construction floor area (11.1 million square meters.) increased of 9.8% form 2Q09, especially the construction for Education and Health Building with 106,571 square meters,

increase by 59.3 %. Followed by The Commercial and office Building increase abut 25.7 %. The Residential Buildings were 8.2 million square meters increase about 12.6 %, but the construction for Industrial and Factory Building and Hotel Building decrease by 12.8 % and 10.5 % respectively.

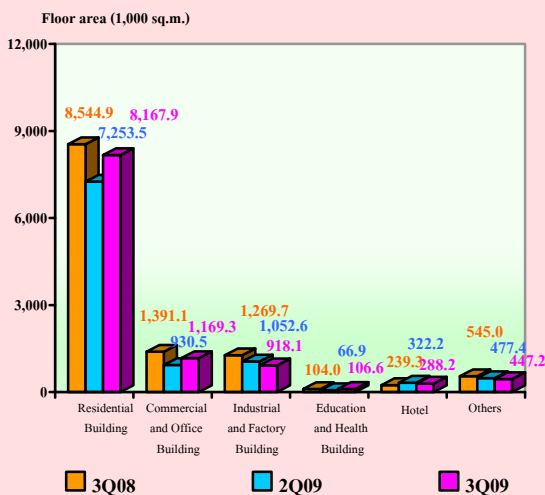
If compared to the 3Q08 it was found that the permitted construction floor area with 11.1 million square meters decrease by 8.2 %.

2.2 The civil engineering construction

For the civil engineering construction, most of them were Water Drain construction with 247,782 meters (60.7 %). There were 107,200 meters (26.3 %) of Fence/Wall, and 37,848 meters (9.3 %) of Road.

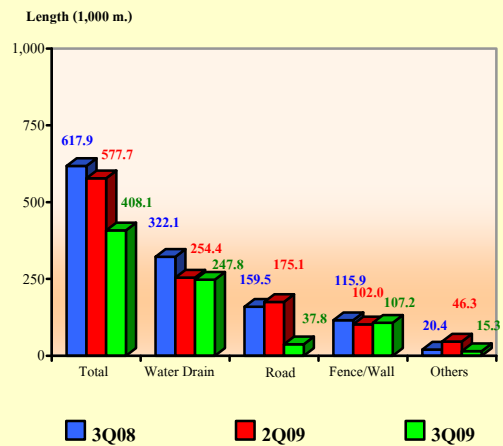
The total length (meters) of civil engineering construction permitted were 408,082 meters, decrease of 29.4 % form 2Q09 and decrease of 34.0 % form 3Q08.

Figure 3 Permitted floor areas of new construction building, addition or alteration by type of building between 3Q08, 2Q09 and 3Q09



Source : The 2009 Construction Area : Quarter 3/2009, National Statistical Office.

Figure 4 Permitted floor areas of new civil engineering construction, addition or alteration (length) by type of construction between 3Q08, 2Q09 and 3Q09



Source : The 2009 Construction Area : Quarter 3/2009, National Statistical Office.

The floor area of civil engineering construction in term of the floor area such as Car Park has been permitted 147,014 square meters. (43.6 %) and Petrol Station were 83,389 square meters (24.7 %).

Compare to the 2Q09, the overall permitted construction floor area were 337,039 square meters decrease, by 14.5 %, and decrease about 41.1 % form 3Q08.

