

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

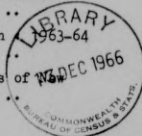
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BUILDING STATISTICS : AUSTRALIAN CAPITAL TERRITORY

NO. 23 SEPTEMBER QUARTER, 1966

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EXPLANATORY NOTES

These statistics relate to building operations in the Australian Capital Territory during the September quarter, 1966. For comparison, figures for earlier periods are also shown.

2. The details relate to the erection of new buildings, and exclude the construction of roads, railways, bridges, earthworks, water storage, etc. Prior to 1st July, 1966, additions of \$10,000 and over to existing buildings are included with new buildings. From 1st July, 1966, alterations and/or additions of \$10,000 and over are included with new buildings. A line drawn across a column between two consecutive figures indicates the break in continuity of series. Minor additions, alterations, renovations and repairs are excluded.

3. The figures do not include temporary dwellings, sheds, huts, etc. Figures for houses exclude flats. The number of dwellings attached to other new buildings is not shown, but their value is included with the value of buildings to which they are attached.

4. The following definitions apply throughout: -

COMMENCED: A building is regarded as having been commenced when work on its foundations has begun. Owing to the difficulty of defining the exact point this represents in building operations, classifications made by informants may not be entirely uniform.

COMPLETED: A building is regarded as having been completed when the contractor has fulfilled the terms of the contract. As with commencements, the classifications made may not be entirely uniform.

UNDER CONSTRUCTION: A building is regarded as being under construction if it has been commenced but not completed, whether or not work on the building is actively proceeding.

5. The figures are compiled from returns obtained from building contractors engaged in the erection of new buildings, owner-builders and government authorities.

6. Comparisons as to trend are generally best made by relating complete years or corresponding periods of years. Quarterly totals are affected by seasonal influences.

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7. VALUE OF NEW BUILDINGS: Tables 1, 2, 3, 5 and 6 show the value (when completed) of new buildings commenced, completed and under construction. The values of new houses include the estimated value of owner-built houses. The values shown exclude the value of land and represent the estimated value of buildings on completion. The value of new buildings is classified by type of building according to the function a building is intended to serve. A building which is ancillary to other buildings or forms part of a group of related buildings is classified according to the function of the group as a whole.

Tables 1, 2 and 3 also show the value of work done during the period. The values shown represent the estimated value of work carried out on buildings during the period. For any building the sum of these values obtained during its construction equals the value of the building on completion.

8. The following definition of private and government applies to the statistics shown in Tables 3, 5 and 7: -

PRIVATE AND GOVERNMENT: Building is classified as private or government according to ownership at date of commencement. Thus government includes buildings erected for the Commonwealth Government either by contractors or by day labour, whether these buildings are for its own use, for rental or for sale after completion. Houses erected for particular persons under government-sponsored home building schemes or with government financial assistance are classified as private.

9. NUMBER OF NEW HOUSES AND FLATS: Tables 1 and 4 to 8 show numbers of new houses and flats commenced, completed and under construction. The numbers of flats shown relate to individual new flats constructed as separate living units.

The houses shown in Table 7 have been classified according to whether they are contract-built or owner-built and according to whether they are private or government. The following definitions apply to these statistics: -

CONTRACT-BUILT: Includes the operations of all building contractors and government authorities which undertake the erection of new buildings.

OWNER-BUILT: For the purpose of this bulletin, an "Owner-built" house is one actually erected by the owner or under the owner's direction without the services of a contractor responsible for the whole job.

10. PERSONS WORKING ON JOBS CARRIED OUT BY BUILDERS OF NEW BUILDINGS: The figures in Table 10 relate to persons working on the jobs of contractors who undertake the erection of new buildings and of government authorities which erect new buildings on their own account.

They include persons engaged on alterations, additions, repairs and maintenance when these jobs are undertaken by such contractors and authorities. They exclude persons working on owner-built houses, and persons working on jobs of builders who undertake only minor alterations, additions, repairs and maintenance.

Contractors and authorities are asked to give details of all persons working on their jobs on a specified day, including working principals, men working as or for sub-contractors and men temporarily laid off on account of weather. Because of the intermittent employment of various types of sub-contractors on any particular job, it is sometimes difficult for contractors and authorities to provide precise particulars of the number of sub-contractors and the number of employees of sub-contractors working on their jobs on the specified day. This factor may cause some estimation by persons completing returns, and some degree of understatement in the figures shown in the tables. On the other hand, because of frequent movement between jobs of some types of tradesmen (such as electricians) who may work on several jobs on the one day, a small element of duplication may occur.

TABLE 1. - SUMMARY : NUMBER AND VALUE OF NEW HOUSES AND FLATS AND VALUE
OF OTHER NEW BUILDINGS : AUSTRALIAN CAPITAL TERRITORY

| Period | New Houses and Flats | | Other New Buildings Value \$'000 | Total New Buildings Value \$'000 | |
|-------------------------------------|----------------------|--------------|--|--|--------|
| | Number | Value \$'000 | | | |
| COMMENCED | | | | | |
| Year ended - | | | | | |
| June | 1962 | 1,618 | 15,906 | 22,164 | 38,070 |
| " | 1963 | 1,855 | 17,612 | 23,008 | 40,620 |
| " | 1964 | 1,943 | 19,056 | 23,344 | 42,400 |
| " | 1965 | 2,471 | 25,000 | 29,224 | 54,224 |
| " | 1966 | 2,275 | 24,631 | 25,304 | 49,935 |
| Quarter ended - | | | | | |
| June | 1965 | 604 | 5,790 | 3,158 | 8,948 |
| September | 1965 | 653 | 7,252 | 10,652 | 17,904 |
| December | 1965 | 508 | 5,446 | 4,360 | 9,806 |
| March | 1966 | 503 | 5,430 | 7,107 | 12,537 |
| June | 1966 | 611 | 6,503 | 3,185 | 9,688 |
| September | 1966 | 566 | 6,173 | 7,349 | 13,522 |
| COMPLETED | | | | | |
| Year ended - | | | | | |
| June | 1962 | 1,784 | 17,468 | 14,048 | 31,516 |
| " | 1963 | 1,845 | 17,808 | 20,316 | 38,124 |
| " | 1964 | 1,914 | 19,496 | 20,668 | 40,164 |
| " | 1965 | 2,143 | 21,830 | 21,156 | 42,986 |
| " | 1966 | 2,578 | 26,448 | 31,118 | 57,566 |
| Quarter ended - | | | | | |
| June | 1965 | 655 | 6,486 | 5,012 | 11,498 |
| September | 1965 | 705 | 7,208 | 3,948 | 11,156 |
| December | 1965 | 628 | 6,488 | 13,352 | 19,840 |
| March | 1966 | 641 | 6,415 | 9,934 | 16,349 |
| June | 1966 | 604 | 6,337 | 3,884 | 10,221 |
| September | 1966 | 636 | 6,838 | 13,340 | 20,178 |
| UNDER CONSTRUCTION AT END OF PERIOD | | | | | |
| Year ended - | | | | | |
| June | 1962 | 1,176 | 12,400 | 31,250 | 43,650 |
| " | 1963 | 1,186 | 12,900 | 35,862 | 48,762 |
| " | 1964 | 1,215 | 12,930 | 39,118 | 52,048 |
| " | 1965 | 1,543 | 16,240 | 50,446 | 66,686 |
| " | 1966 | 1,240 | 14,799 | 44,816 | 59,615 |
| Quarter ended - | | | | | |
| June | 1965 | 1,543 | 16,240 | 50,446 | 66,686 |
| September | 1965 | 1,491 | 16,398 | 57,204 | 73,602 |
| December | 1965 | 1,371 | 15,484 | 48,336 | 63,820 |
| March | 1966 | 1,233 | 14,540 | 45,421 | 59,961 |
| June | 1966 | 1,240 | 14,799 | 44,816 | 59,615 |
| September | 1966 | 1,170 | 14,217 | 39,901 | 54,118 |
| WORK DONE DURING PERIOD | | | | | |
| Year ended - | | | | | |
| June | 1962 | .. | 15,944 | 17,316 | 33,260 |
| " | 1963 | .. | 19,262 | 23,364 | 42,626 |
| " | 1964 | .. | 18,862 | 24,648 | 43,510 |
| " | 1965 | .. | 23,902 | 29,958 | 53,860 |
| " | 1966 | .. | 25,659 | 29,649 | 55,308 |
| Quarter ended - | | | | | |
| June | 1965 | .. | 6,632 | 7,250 | 13,882 |
| September | 1965 | .. | 7,000 | 6,606 | 13,606 |
| December | 1965 | .. | 6,212 | 6,424 | 12,636 |
| March | 1966 | .. | 6,086 | 9,508 | 15,594 |
| June | 1966 | .. | 6,361 | 7,111 | 13,472 |
| September | 1966 | .. | 6,783 | 7,858 | 14,641 |

TABLE 2. - VALUE OF NEW BUILDINGS CLASSIFIED BY TYPE OF BUILDING

AUSTRALIAN CAPITAL TERRITORY

(\$'000)

| Type of Building | Year ended - | | | Quarter ended - | | | | | |
|------------------|--------------|------------|------------|-----------------|-------------|------------|-------------|------------|-----------------|
| | June, 1964 | June, 1965 | June, 1966 | June, 1965 | Sept., 1965 | Dec., 1965 | March, 1966 | June, 1966 | Sept., 1966 (a) |

COMMENCED

| | | | | | | | | | |
|----------------------------------|---------------|---------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|
| Houses | 17,408 | 21,406 | 23,374 | 4,284 | 7,122 | 5,334 | 4,828 | 6,090 | 5,923 |
| Flats | 1,648 | 3,594 | 1,257 | 1,506 | 130 | 112 | 602 | 413 | 250 |
| <u>Total Houses and Flats</u> | <u>19,056</u> | <u>25,000</u> | <u>24,631</u> | <u>5,790</u> | <u>7,252</u> | <u>5,446</u> | <u>5,430</u> | <u>6,503</u> | <u>6,173</u> |
| Hotels, Hostels, etc. | 3,684 | 2,758 | 3,186 | 1,450 | 1,800 | 625 | 640 | 120 | 60 |
| Shops | 550 | 942 | 1,202 | 358 | 604 | 16 | 390 | 192 | 440 |
| Factories | 4,480 | 1,104 | 633 | 256 | 30 | 240 | 128 | 235 | 457 |
| Offices | 4,318 | 7,128 | 4,712 | 236 | 1,284 | 320 | 3,048 | 60 | 3,209 |
| Other Business Premises | 2,842 | 2,224 | 1,246 | 168 | 142 | 142 | 413 | 549 | 528 |
| Education | 5,656 | 11,844 | 7,555 | 304 | 1,610 | 2,662 | 1,652 | 1,631 | 999 |
| Religious | 622 | 154 | 599 | 22 | 130 | 60 | 240 | 169 | 525 |
| Health | 304 | 284 | 2,478 | 84 | 2,454 | 24 | .. | .. | .. |
| Entertainment and Recreation | 538 | 480 | 777 | .. | 564 | 130 | 18 | 65 | 122 |
| Miscellaneous | 350 | 2,306 | 2,916 | 280 | 2,034 | 140 | 578 | 164 | 1,009 |
| <u>Total Other New Buildings</u> | <u>23,344</u> | <u>29,224</u> | <u>25,304</u> | <u>3,158</u> | <u>10,652</u> | <u>4,360</u> | <u>7,107</u> | <u>3,185</u> | <u>7,349</u> |
| <u>TOTAL</u> | <u>42,400</u> | <u>54,224</u> | <u>49,935</u> | <u>8,948</u> | <u>17,904</u> | <u>9,806</u> | <u>12,537</u> | <u>9,688</u> | <u>13,522</u> |

COMPLETED

| | | | | | | | | | |
|----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Houses | 18,696 | 19,878 | 23,050 | 5,950 | 5,844 | 5,682 | 5,274 | 6,250 | 6,366 |
| Flats | 800 | 1,952 | 3,398 | 536 | 1,364 | 806 | 1,141 | 87 | 472 |
| <u>Total Houses and Flats</u> | <u>19,496</u> | <u>21,830</u> | <u>26,448</u> | <u>6,486</u> | <u>7,208</u> | <u>6,488</u> | <u>6,415</u> | <u>6,337</u> | <u>6,838</u> |
| Hotels, Hostels, etc. | 936 | 1,130 | 2,631 | 58 | 412 | 160 | 1,080 | 979 | 3,452 |
| Shops | 404 | 330 | 1,205 | 104 | 90 | 414 | 273 | 428 | 342 |
| Factories | 8,218 | 4,866 | 391 | 636 | 142 | 24 | 159 | 66 | 316 |
| Offices | 940 | 3,314 | 11,440 | 978 | 584 | 7,136 | 3,681 | 39 | 5,209 |
| Other Business Premises | 1,506 | 2,606 | 2,380 | 160 | 1,646 | 206 | 250 | 278 | 166 |
| Education | 5,042 | 5,794 | 6,660 | 968 | 246 | 660 | 4,258 | 1,496 | 2,822 |
| Religious | 208 | 428 | 235 | 100 | .. | 94 | 81 | 60 | .. |
| Health | 1,804 | 304 | 4,108 | 304 | .. | 4,084 | .. | 24 | .. |
| Entertainment and Recreation | 326 | 1,826 | 418 | 1,524 | 100 | 144 | 133 | 41 | 95 |
| Miscellaneous | 1,284 | 558 | 1,650 | 180 | 728 | 430 | 19 | 473 | 938 |
| <u>Total Other New Buildings</u> | <u>20,668</u> | <u>21,156</u> | <u>31,118</u> | <u>5,012</u> | <u>3,948</u> | <u>13,352</u> | <u>9,934</u> | <u>3,884</u> | <u>13,340</u> |
| <u>TOTAL</u> | <u>40,164</u> | <u>42,986</u> | <u>57,566</u> | <u>11,498</u> | <u>11,156</u> | <u>19,840</u> | <u>16,349</u> | <u>10,221</u> | <u>20,178</u> |

(a) See paragraph 2, page 1.

TABLE 2. - VALUE OF NEW BUILDINGS CLASSIFIED BY TYPE OF BUILDING

AUSTRALIAN CAPITAL TERRITORY - continued

(\$'000)

| Type of Building | Year ended - | | | Quarter ended - | | | | |
|------------------|--------------|------------|------------|-----------------|-------------|------------|-------------|------------|
| | June, 1964 | June, 1965 | June, 1966 | June, 1965 | Sept., 1965 | Dec., 1965 | March, 1966 | June, 1966 |

UNDER CONSTRUCTION AT END OF PERIOD

| | | | | | | | | | |
|----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Houses | 11,390 | 13,056 | 13,714 | 13,056 | 14,434 | 14,222 | 13,811 | 13,714 | 13,350 |
| Flats | 1,540 | 3,184 | 1,085 | 3,184 | 1,964 | 1,262 | 729 | 1,085 | 867 |
| <u>Total Houses and Flats</u> | 12,930 | 16,240 | 14,799 | 16,240 | 16,398 | 15,484 | 14,540 | 14,799 | 14,217 |
| Hotels, Hostels, etc. | 3,586 | 5,366 | 6,052 | 5,366 | 6,770 | 7,216 | 6,811 | 6,052 | 2,760 |
| Shops | 168 | 800 | 913 | 800 | 1,340 | 996 | 1,106 | 913 | 1,021 |
| Factories | 4,044 | 330 | 621 | 330 | 240 | 466 | 425 | 621 | 773 |
| Offices | 15,674 | 21,480 | 14,663 | 21,480 | 22,108 | 15,354 | 14,630 | 14,663 | 13,013 |
| Other Business Premises | 2,234 | 1,938 | 826 | 1,938 | 444 | 380 | 545 | 826 | 1,188 |
| Education | 6,624 | 13,380 | 14,320 | 13,380 | 14,706 | 16,730 | 14,149 | 14,320 | 12,991 |
| Religious | 768 | 494 | 859 | 494 | 626 | 592 | 750 | 859 | 1,465 |
| Health | 4,104 | 4,084 | 2,318 | 4,084 | 6,538 | 2,478 | 2,439 | 2,318 | 2,332 |
| Entertainment and Recreation | 1,336 | 238 | 603 | 238 | 708 | 694 | 578 | 603 | 630 |
| Miscellaneous | 580 | 2,336 | 3,641 | 2,336 | 3,724 | 3,430 | 3,988 | 3,641 | 3,728 |
| <u>Total Other New Buildings</u> | 39,118 | 50,446 | 44,816 | 50,446 | 57,204 | 48,336 | 45,421 | 44,816 | 39,901 |
| <u>TOTAL</u> | 52,048 | 66,686 | 59,615 | 66,686 | 73,602 | 63,820 | 59,961 | 59,615 | 54,118 |

WORK DONE DURING PERIOD

| | | | | | | | | | |
|----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Houses | 17,412 | 21,470 | 23,034 | 5,564 | 5,938 | 5,632 | 5,535 | 5,929 | 6,467 |
| Flats | 1,450 | 2,432 | 2,625 | 1,066 | 1,062 | 580 | 551 | 432 | 316 |
| <u>Total Houses and Flats</u> | 18,862 | 23,902 | 25,659 | 6,632 | 7,000 | 6,212 | 6,086 | 6,361 | 6,783 |
| Hotels, Hostels, etc. | 768 | 2,982 | 3,608 | 1,020 | 1,328 | 1,176 | 479 | 625 | 786 |
| Shops | 406 | 576 | 1,548 | 208 | 426 | 322 | 365 | 435 | 402 |
| Factories | 4,326 | 2,200 | 647 | 240 | 142 | 108 | 174 | 223 | 363 |
| Offices | 6,294 | 9,864 | 7,073 | 2,200 | 1,542 | 1,352 | 1,865 | 2,314 | 2,587 |
| Other Business Premises | 2,852 | 2,676 | 963 | 676 | 314 | 148 | 239 | 262 | 504 |
| Education | 5,776 | 6,618 | 9,476 | 1,510 | 1,462 | 2,116 | 4,456 | 1,442 | 1,328 |
| Religious | 400 | 512 | 381 | 132 | 90 | 30 | 106 | 155 | 296 |
| Health | 2,098 | 1,912 | 1,815 | 332 | 346 | 308 | 585 | 576 | 408 |
| Entertainment and Recreation | 814 | 1,456 | 639 | 442 | 100 | 202 | 182 | 155 | 268 |
| Miscellaneous | 914 | 1,162 | 3,499 | 490 | 856 | 662 | 1,057 | 924 | 916 |
| <u>Total Other New Buildings</u> | 24,648 | 29,958 | 29,649 | 7,250 | 6,606 | 6,424 | 9,508 | 7,111 | 7,858 |
| <u>TOTAL</u> | 43,510 | 53,860 | 55,308 | 13,882 | 13,606 | 12,636 | 15,594 | 13,472 | 14,641 |

(a) See paragraph 2, page 1.

TABLE 3. - VALUE OF NEW BUILDINGS CLASSIFIED BY OWNERSHIP
AND TYPE OF BUILDING : AUSTRALIAN CAPITAL TERRITORY
(\$'000)

| Ownership and Type of Building | Year ended - | | | Quarter ended - | | | | | |
|--------------------------------------|---------------|---------------|---------------|-----------------|----------------|---------------|----------------|---------------|-------------------|
| | June, 1964 | June, 1965 | June, 1966 | June, 1965 | Sept., 1965 | Dec., 1965 | March, 1966 | June, 1966 | Sept., 1966(a) |
| COMMENCED | | | | | | | | | |
| Private - | | | | | | | | | |
| Houses and Flats | 12,500 | 18,134 | 17,672 | 5,034 | 4,888 | 3,942 | 4,300 | 4,542 | 4,626 |
| Other New Buildings | 6,772 | 8,508 | 10,046 | 2,232 | 5,120 | 1,678 | 2,054 | 1,194 | 4,237 |
| <u>Total</u> | 19,272 | 26,642 | 27,718 | 7,266 | 10,008 | 5,620 | 6,354 | 5,736 | 8,863 |
| Government - | | | | | | | | | |
| Houses and Flats | 6,556 | 6,866 | 6,959 | 756 | 2,364 | 1,504 | 1,130 | 1,961 | 1,547 |
| Other New Buildings | 16,572 | 20,716 | 15,258 | 926 | 5,532 | 2,682 | 5,053 | 1,991 | 3,112 |
| <u>Total</u> | 23,128 | 27,582 | 22,217 | 1,682 | 7,896 | 4,186 | 6,183 | 3,952 | 4,659 |
| Private and Government- | | | | | | | | | |
| Houses and Flats | 19,056 | 25,000 | 24,631 | 5,790 | 7,252 | 5,446 | 5,430 | 6,503 | 6,173 |
| Other New Buildings | 23,344 | 29,224 | 25,304 | 3,158 | 10,652 | 4,360 | 7,107 | 3,185 | 7,349 |
| <u>TOTAL</u> | 42,400 | 54,224 | 49,935 | 8,948 | 17,904 | 9,806 | 12,537 | 9,688 | 13,522 |
| COMPLETED | | | | | | | | | |
| Private - | | | | | | | | | |
| Houses and Flats | 13,432 | 15,246 | 18,419 | 3,974 | 4,358 | 4,810 | 5,327 | 3,924 | 4,893 |
| Other New Buildings | 5,070 | 8,834 | 7,136 | 2,160 | 2,028 | 1,160 | 2,336 | 1,612 | 3,860 |
| <u>Total</u> | 18,502 | 24,080 | 25,555 | 6,134 | 6,386 | 5,970 | 7,663 | 5,536 | 8,753 |
| Government - | | | | | | | | | |
| Houses and Flats | 6,064 | 6,584 | 8,029 | 2,512 | 2,850 | 1,678 | 1,088 | 2,413 | 1,945 |
| Other New Buildings | 15,598 | 12,322 | 23,982 | 2,852 | 1,920 | 12,192 | 7,598 | 2,272 | 9,480 |
| <u>Total</u> | 21,662 | 18,906 | 32,011 | 5,364 | 4,770 | 13,870 | 8,686 | 4,685 | 11,425 |
| Private and Government- | | | | | | | | | |
| Houses and Flats | 19,496 | 21,830 | 26,448 | 6,486 | 7,208 | 6,488 | 6,415 | 6,337 | 6,838 |
| Other New Buildings | 20,668 | 21,156 | 31,118 | 5,012 | 3,948 | 13,352 | 9,934 | 3,884 | 13,340 |
| <u>TOTAL</u> | 40,164 | 42,986 | 57,566 | 11,498 | 11,156 | 19,840 | 16,349 | 10,221 | 20,178 |
| UNDER CONSTRUCTION AT END OF PERIOD | | | | | | | | | |
| Private - | | | | | | | | | |
| Houses and Flats | 9,474 | 12,554 | 12,239 | 12,554 | 13,192 | 12,456 | 11,475 | 12,239 | 12,060 |
| Other New Buildings | 7,608 | 7,668 | 10,871 | 7,668 | 11,038 | 11,592 | 11,118 | 10,871 | 11,536 |
| <u>Total</u> | 17,082 | 20,222 | 23,110 | 20,222 | 24,230 | 24,048 | 22,593 | 23,110 | 23,596 |
| Government - | | | | | | | | | |
| Houses and Flats | 3,456 | 3,686 | 2,560 | 3,686 | 3,206 | 3,028 | 3,065 | 2,560 | 2,157 |
| Other new Buildings | 31,510 | 42,778 | 33,945 | 42,778 | 46,166 | 36,744 | 34,303 | 33,945 | 28,365 |
| <u>Total</u> | 34,966 | 46,464 | 36,505 | 46,464 | 49,372 | 39,772 | 37,368 | 36,505 | 30,522 |
| Private and Government- | | | | | | | | | |
| Houses and Flats | 12,930 | 16,240 | 14,799 | 16,240 | 16,398 | 15,484 | 14,540 | 14,799 | 14,217 |
| Other New Buildings | 39,118 | 50,446 | 44,816 | 50,446 | 57,204 | 48,336 | 45,421 | 44,816 | 39,901 |
| <u>TOTAL</u> | 52,048 | 66,686 | 59,615 | 66,686 | 73,602 | 63,820 | 59,961 | 59,615 | 54,118 |
| WORK DONE DURING PERIOD | | | | | | | | | |
| Private - | | | | | | | | | |
| Houses and Flats | 13,050 | 16,610 | 18,702 | 4,376 | 5,052 | 4,444 | 4,608 | 4,598 | 4,942 |
| Other New Buildings | 6,728 | 8,298 | 9,648 | 2,132 | 2,700 | 2,514 | 2,343 | 2,091 | 3,621 |
| <u>Total</u> | 19,778 | 24,908 | 28,350 | 6,508 | 7,752 | 6,958 | 6,951 | 6,689 | 8,563 |
| Government - | | | | | | | | | |
| Houses and Flats | 5,812 | 7,292 | 6,957 | 2,256 | 1,948 | 1,768 | 1,478 | 1,763 | 1,841 |
| Other New Buildings | 17,920 | 21,660 | 20,001 | 5,118 | 3,906 | 3,910 | 7,165 | 5,020 | 4,237 |
| <u>Total</u> | 23,732 | 28,952 | 26,958 | 7,374 | 5,854 | 5,678 | 8,643 | 6,783 | 6,078 |
| Private and Government- | | | | | | | | | |
| Houses and Flats | 18,862 | 23,902 | 25,659 | 6,632 | 7,000 | 6,212 | 6,086 | 6,361 | 6,783 |
| Other New Buildings | 24,648 | 29,958 | 29,649 | 7,250 | 6,606 | 6,424 | 9,508 | 7,111 | 7,858 |
| <u>TOTAL</u> | 43,510 | 53,860 | 55,308 | 13,882 | 13,606 | 12,636 | 15,594 | 13,472 | 14,641 |

(a) See paragraph 2, page 1.

TABLE 4. - NUMBER OF NEW HOUSES CLASSIFIED BY MATERIAL OF OUTER WALLS

AUSTRALIAN CAPITAL TERRITORY

| Material of Outer Walls | Year ended - | | | | Quarter ended - | | | | | |
|--|---------------|---------------|---------------|---------------|-----------------|---------------|----------------|---------------|----------------|--|
| | June, 1964 | June, 1965 | June, 1966 | June, 1965 | Sept., 1965 | Dec., 1965 | March, 1966 | June, 1966 | Sept., 1966 | |
| COMMENCED | | | | | | | | | | |
| Brick, Brick Veneer, Concrete and Stone | 1,641 | 1,908 | 2,097 | 353 | 633 | 497 | 420 | 547 | 525 | |
| Wood(Weatherboard,etc.) | 9 | 1 | 6 | .. | .. | 1 | 2 | 3 | 1 | |
| Fibro Cement | 3 | 1 | 9 | 1 | 8 | .. | .. | 1 | .. | |
| TOTAL | 1,653 | 1,910 | 2,112 | 354 | 641 | 498 | 422 | 551 | 526 | |
| COMPLETED | | | | | | | | | | |
| Brick, Brick Veneer, Concrete and Stone | 1,738 | 1,800 | 2,054 | 556 | 526 | 483 | 449 | 596 | 576 | |
| Wood(Weatherboard,etc.) | 21 | 6 | 2 | 3 | 2 | .. | .. | .. | 1 | |
| Fibro Cement | 5 | .. | 10 | .. | 1 | 9 | .. | .. | .. | |
| TOTAL | 1,764 | 1,806 | 2,066 | 559 | 529 | 492 | 449 | 596 | 577 | |
| UNDER CONSTRUCTION AT END OF PERIOD | | | | | | | | | | |
| Brick, Brick Veneer, Concrete and Stone | 942 | 1,050 | 1,093 | 1,050 | 1,157 | 1,171 | 1,142 | 1,093 | 1,042 | |
| Wood(Weatherboard,etc.) | 8 | 3 | 7 | 3 | 1 | 2 | 4 | 7 | 7 | |
| Fibro Cement | 1 | 2 | 1 | 2 | 9 | .. | .. | 1 | 1 | |
| TOTAL | 951 | 1,055 | 1,101 | 1,055 | 1,167 | 1,173 | 1,146 | 1,101 | 1,050 | |

TABLE 5. - NUMBER OF NEW HOUSES COMPLETED CLASSIFIED BY OWNERSHIP AND VALUE OF HOUSE : AUSTRALIAN CAPITAL TERRITORY

| Value of House | Private Ownership | | Government Ownership | | Total | |
|-------------------------|----------------------|-----------------|-------------------------|-----------------|--------|-----------------|
| | Number | Value \$'000 | Number | Value \$'000 | Number | Value \$'000 |
| 1965-66 | | | | | | |
| Under \$ 6,000 | .. | .. | .. | .. | .. | .. |
| \$ 6,000 - \$ 7,999 | .. | .. | 251 | 1,957 | 251 | 1,957 |
| \$ 8,000 - \$ 9,999 | 126 | 1,131 | 570 | 4,716 | 696 | 5,847 |
| \$10,000 - \$11,999 | 397 | 4,189 | 8 | 50 | 405 | 4,269 |
| \$12,000 - \$13,999 | 310 | 3,877 | 12 | 145 | 322 | 4,023 |
| \$14,000 - \$15,999 | 154 | 2,234 | .. | .. | 154 | 2,234 |
| \$16,000 - \$17,999 | 93 | 1,534 | 6 | 100 | 99 | 1,634 |
| \$18,000 - \$19,999 | 50 | 914 | 1 | 18 | 51 | 932 |
| \$20,000 - \$21,999 | 36 | 734 | .. | .. | 36 | 734 |
| \$22,000 and over | 52 | 1,420 | .. | .. | 52 | 1,420 |
| TOTAL | 1,218 | 16,033 | 848 | 7,017 | 2,066 | 23,050 |
| SEPTEMBER QUARTER, 1966 | | | | | | |
| Under \$ 6,000 | .. | .. | 3 | 13 | 3 | 13 |
| \$ 6,000 - \$ 7,999 | .. | .. | 106 | 836 | 106 | 836 |
| \$ 8,000 - \$ 9,999 | 39 | 349 | 136 | 1,096 | 175 | 1,445 |
| \$10,000 - \$11,999 | 78 | 813 | .. | .. | 78 | 813 |
| \$12,000 - \$13,999 | 105 | 1,301 | .. | .. | 105 | 1,301 |
| \$14,000 - \$15,999 | 38 | 552 | .. | .. | 38 | 552 |
| \$16,000 - \$17,999 | 31 | 510 | .. | .. | 31 | 510 |
| \$18,000 - \$19,999 | 18 | 333 | .. | .. | 18 | 333 |
| \$20,000 - \$21,999 | 12 | 243 | .. | .. | 12 | 243 |
| \$22,000 and over | 11 | 320 | .. | .. | 11 | 320 |
| TOTAL | 332 | 4,421 | 245 | 1,945 | 577 | 6,366 |

TABLE 6. - NUMBER OF CONTRACT-BUILT PRIVATE NEW HOUSES COMPLETED

BY MATERIAL OF OUTER WALLS AND VALUE OF HOUSE :

AUSTRALIAN CAPITAL TERRITORY

| Value of House | Material of Outer Walls | | | | TOTAL | |
|----------------|---|-----------------|------------------------------|-----------------|--------|-----------------|
| | Brick, Brick Veneer Concrete and Stone | | Wood (Weatherboard, etc.) | | Number | Value \$'000 |
| | Number | Value \$'000 | Number | Value \$'000 | | |

1965-66

| | | | | | | |
|---------------------|-------|--------|----|----|-------|--------|
| Under \$ 6,000 | .. | .. | .. | .. | .. | .. |
| \$ 6,000 - \$ 7,999 | .. | .. | .. | .. | .. | .. |
| \$ 8,000 - \$ 9,999 | 115 | 1,034 | .. | .. | 115 | 1,034 |
| \$10,000 - \$11,999 | 376 | 3,971 | .. | .. | 376 | 3,971 |
| \$12,000 - \$13,999 | 273 | 3,414 | .. | .. | 273 | 3,414 |
| \$14,000 - \$15,999 | 130 | 1,892 | .. | .. | 130 | 1,892 |
| \$16,000 - \$17,999 | 74 | 1,226 | .. | .. | 74 | 1,226 |
| \$18,000 - \$19,999 | 42 | 769 | .. | .. | 42 | 769 |
| \$20,000 - \$21,999 | 30 | 610 | .. | .. | 30 | 610 |
| \$22,000 and over | 49 | 1,342 | .. | .. | 49 | 1,342 |
| <u>TOTAL</u> | 1,089 | 14,258 | .. | .. | 1,089 | 14,258 |

SEPTEMBER QUARTER, 1966

| | | | | | | |
|---------------------|-----|-------|----|----|-----|-------|
| Under \$ 6,000 | .. | .. | .. | .. | .. | .. |
| \$ 6,000 - \$ 7,999 | .. | .. | .. | .. | .. | .. |
| \$ 8,000 - \$ 9,999 | 38 | 340 | .. | .. | 38 | 340 |
| \$10,000 - \$11,999 | 63 | 657 | .. | .. | 63 | 657 |
| \$12,000 - \$13,999 | 96 | 1,188 | .. | .. | 96 | 1,188 |
| \$14,000 - \$15,999 | 33 | 481 | .. | .. | 33 | 481 |
| \$16,000 - \$17,999 | 26 | 429 | .. | .. | 26 | 429 |
| \$18,000 - \$19,999 | 16 | 297 | .. | .. | 16 | 297 |
| \$20,000 - \$21,999 | 7 | 141 | 1 | 21 | 8 | 162 |
| \$22,000 and over | 9 | 263 | .. | .. | 9 | 263 |
| <u>TOTAL</u> | 288 | 3,796 | 1 | 21 | 289 | 3,817 |

TABLE 7. - NUMBER OF NEW HOUSES AND FLATS CLASSIFIED BY OWNERSHIP AND TYPE OF BUILDER
AUSTRALIAN CAPITAL TERRITORY

| Ownership and Type of Builder | Year ended - | | | Quarter ended - | | | | | |
|-------------------------------------|---------------|---------------|---------------|-----------------|----------------|---------------|----------------|---------------|----------------|
| | June, 1964 | June, 1965 | June, 1966 | June, 1965 | Sept., 1965 | Dec., 1965 | March, 1966 | June, 1966 | Sept., 1966 |
| COMMENCED | | | | | | | | | |
| Private - | | | | | | | | | |
| Contract-built houses | 855 | 1,075 | 1,089 | 232 | 314 | 274 | 229 | 272 | 286 |
| Owner-built houses | 92 | 117 | 167 | 34 | 38 | 40 | 52 | 37 | 37 |
| <u>Total Houses</u> | 947 | 1,192 | 1,256 | 266 | 352 | 314 | 281 | 309 | 323 |
| Flats | 162 | 417 | 163 | 250 | 12 | 10 | 81 | 60 | 40 |
| <u>Total Houses and Flats</u> | 1,109 | 1,609 | 1,419 | 516 | 364 | 324 | 362 | 369 | 363 |
| Government - | | | | | | | | | |
| Houses | 706 | 718 | 856 | 88 | 289 | 184 | 141 | 242 | 203 |
| Flats | 128 | 144 | .. | .. | .. | .. | .. | .. | .. |
| <u>Total Houses and Flats</u> | 834 | 862 | 856 | 88 | 289 | 184 | 141 | 242 | 203 |
| Private and Government - | | | | | | | | | |
| Houses | 1,653 | 1,910 | 2,112 | 354 | 641 | 498 | 422 | 551 | 526 |
| Flats | 290 | 561 | 163 | 250 | 12 | 10 | 81 | 60 | 40 |
| <u>TOTAL HOUSE AND FLATS</u> | 1,943 | 2,471 | 2,275 | 604 | 653 | 508 | 503 | 611 | 566 |
| COMPLETED | | | | | | | | | |
| Private - | | | | | | | | | |
| Contract-built houses | 865 | 953 | 1,089 | 230 | 269 | 259 | 291 | 270 | 289 |
| Owner-built houses | 163 | 133 | 129 | 52 | 39 | 37 | 23 | 30 | 43 |
| <u>Total Houses</u> | 1,028 | 1,086 | 1,218 | 282 | 308 | 296 | 314 | 300 | 332 |
| Flats | 114 | 191 | 386 | 43 | 50 | 136 | 192 | 8 | 59 |
| <u>Total Houses and Flats</u> | 1,142 | 1,277 | 1,604 | 325 | 358 | 432 | 506 | 308 | 391 |
| Government - | | | | | | | | | |
| Houses | 736 | 720 | 848 | 277 | 221 | 196 | 135 | 296 | 245 |
| Flats | 36 | 146 | 126 | 53 | 126 | .. | .. | .. | .. |
| <u>Total Houses and Flats</u> | 772 | 866 | 974 | 330 | 347 | 196 | 135 | 296 | 245 |
| Private and Government - | | | | | | | | | |
| Houses | 1,764 | 1,806 | 2,066 | 559 | 529 | 492 | 449 | 596 | 577 |
| Flats | 150 | 337 | 512 | 96 | 176 | 136 | 192 | 8 | 59 |
| <u>TOTAL HOUSES AND FLATS</u> | 1,914 | 2,143 | 2,578 | 655 | 705 | 628 | 641 | 604 | 636 |
| UNDER CONSTRUCTION AT END OF PERIOD | | | | | | | | | |
| Private - | | | | | | | | | |
| Contract-built houses | 451 | 573 | 573 | 573 | 618 | 633 | 571 | 573 | 570 |
| Owner-built houses | 184 | 168 | 206 | 168 | 167 | 170 | 199 | 206 | 200 |
| <u>Total Houses</u> | 635 | 741 | 779 | 741 | 785 | 803 | 770 | 779 | 770 |
| Flats | 136 | 362 | 139 | 362 | 324 | 198 | 87 | 139 | 120 |
| <u>Total Houses and Flats</u> | 771 | 1,103 | 918 | 1,103 | 1,109 | 1,001 | 857 | 918 | 890 |
| Government - | | | | | | | | | |
| Houses | 316 | 314 | 322 | 314 | 382 | 370 | 376 | 322 | 280 |
| Flats | 128 | 126 | .. | 126 | .. | .. | .. | .. | .. |
| <u>Total Houses and Flats</u> | 444 | 440 | 322 | 440 | 382 | 370 | 376 | 322 | 280 |
| Private and Government - | | | | | | | | | |
| Houses | 951 | 1,055 | 1,101 | 1,055 | 1,167 | 1,173 | 1,146 | 1,101 | 1,050 |
| Flats | 264 | 488 | 139 | 488 | 324 | 198 | 87 | 139 | 120 |
| <u>TOTAL HOUSES AND FLATS</u> | 1,215 | 1,543 | 1,240 | 1,543 | 1,491 | 1,371 | 1,233 | 1,240 | 1,170 |

TABLE 8. - NUMBER OF NEW HOUSES AND FLATS COMPLETED : AUSTRALIAN CAPITAL TERRITORY

DIVISIONS

| Division | Year ended - | | | Quarter ended - | | | | | |
|---|---------------|---------------|---------------|-----------------|----------------|---------------|----------------|---------------|----------------|
| | June, 1964 | June, 1965 | June, 1966 | June, 1965 | Sept., 1965 | Dec., 1965 | March, 1966 | June, 1966 | Sept., 1966 |
| Canberra - North | | | | | | | | | |
| Acton | .. | .. | 2 | .. | .. | .. | 2 | .. | .. |
| Ainslie | 42 | 8 | 2 | 2 | 2 | .. | .. | .. | .. |
| Braddon | .. | 1 | 1 | .. | .. | 1 | .. | .. | .. |
| Campbell-Duntroon | 92 | 104 | 60 | 6 | 11 | 6 | 39 | 4 | 31 |
| City | .. | 1 | .. | .. | .. | .. | .. | .. | .. |
| Dickson | 6 | 33 | .. | 17 | .. | .. | .. | .. | .. |
| Downer | 197 | 125 | 64 | 30 | 8 | 22 | 11 | 23 | 7 |
| Hackett | 603 | 224 | 231 | 72 | 57 | 65 | 95 | 14 | 11 |
| Lyneham | 7 | 37 | .. | 1 | .. | .. | .. | .. | .. |
| O'Connor | 69 | 19 | 69 | 5 | 5 | 3 | 58 | 3 | 3 |
| Pialligo | 1 | .. | .. | .. | .. | .. | .. | .. | .. |
| Reid | .. | 120 | 1 | 53 | .. | .. | .. | 1 | .. |
| Russell | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Turner | .. | .. | 51 | .. | 50 | .. | 1 | .. | .. |
| Watson | 210 | 135 | 134 | 13 | 77 | 51 | 3 | 3 | 14 |
| Total, North | 1,227 | 807 | 615 | 199 | 210 | 148 | 209 | 48 | 66 |
| Canberra - South | | | | | | | | | |
| Barton | 1 | .. | .. | .. | .. | .. | .. | .. | .. |
| Capital Hill | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Chifley | .. | .. | 241 | .. | .. | 13 | 49 | 179 | 211 |
| Curtin | 9 | 725 | 687 | 276 | 216 | 168 | 183 | 120 | 91 |
| Deakin | 16 | 139 | 75 | 31 | 12 | 27 | 24 | 12 | 11 |
| Farrer | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Forrest | 5 | 2 | 49 | 1 | 18 | 29 | 2 | .. | 1 |
| Fyshwick | .. | .. | .. | .. | .. | .. | .. | .. | 1 |
| Garran | .. | .. | 81 | .. | .. | 1 | 28 | 52 | 105 |
| Griffith | 11 | 1 | 2 | 1 | 1 | 1 | .. | .. | 1 |
| Hughes | 405 | 369 | 201 | 119 | 67 | 79 | 28 | 27 | 16 |
| Isaacs | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Lyons | .. | 7 | 536 | 7 | 148 | 140 | 92 | 156 | 62 |
| Mawson | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Narrabundah | 31 | 9 | 4 | 1 | 2 | .. | 2 | .. | .. |
| O'Malley | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Parkes | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pearce | .. | .. | 1 | .. | .. | .. | .. | 1 | 46 |
| Phillip | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Red Hill | 163 | 61 | 54 | 13 | 13 | 10 | 23 | 8 | 25 |
| Symonston | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Torrrens | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Yarralumla | 27 | 14 | 17 | 2 | 16 | 1 | .. | .. | .. |
| Total, South | 668 | 1,327 | 1,948 | 451 | 493 | 469 | 431 | 555 | 570 |
| TOTAL, CANBERRA | 1,895 | 2,134 | 2,563 | 650 | 703 | 617 | 640 | 603 | 636 |
| Rural Districts and Jervis Bay | 19 | 9 | 15 | 5 | 2 | 11 | 1 | 1 | .. |
| TOTAL, A.C.T. | 1,914 | 2,143 | 2,578 | 655 | 705 | 628 | 641 | 604 | 636 |

TABLE 9. - NUMBER OF PERSONS WORKING ON JOBS CARRIED OUT BY BUILDERS OF NEW BUILDINGS
AUSTRALIAN CAPITAL TERRITORY

(Excludes persons working on owner-built houses)

| Particulars | 28th June, 1963 | 30th June, 1964 | 30th June, 1965 | 30th Sept., 1965 | 15th Dec., 1965 | 31st March, 1966 | 30th June, 1966 | 30th Sept., 1966 |
|--------------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|
| Occupational Status - | | | | | | | | |
| Contractors | 204 | 231 | 250 | 257 | 274 | 274 | 241 | 266 |
| Sub-Contractors | 685 | 710 | 788 | 838 | 887 | 892 | 985 | 873 |
| Wage Earners | 3,508 | 3,545 | 3,697 | 3,951 | 3,874 | 3,631 | 3,299 | 3,077 |
| TOTAL | 4,397 | 4,486 | 4,735 | 5,046 | 5,035 | 4,797 | 4,525 | 4,216 |
| Occupation - | | | | | | | | |
| Carpenters | 1,244 | 1,252 | 1,305 | 1,290 | 1,293 | 1,244 | 1,190 | 1,076 |
| Bricklayers | 478 | 449 | 515 | 570 | 591 | 597 | 534 | 540 |
| Painters | 381 | 422 | 480 | 442 | 447 | 447 | 434 | 426 |
| Electricians | 242 | 298 | 267 | 281 | 292 | 264 | 309 | 290 |
| Plumbers | 346 | 354 | 376 | 379 | 396 | 379 | 395 | 385 |
| Builders' Labourers | 809 | 784 | 933 | 987 | 996 | 886 | 762 | 626 |
| Other | 897 | 927 | 859 | 1,097 | 1,020 | 980 | 901 | 873 |
| TOTAL | 4,397 | 4,486 | 4,735 | 5,046 | 5,035 | 4,797 | 4,525 | 4,216 |
| Type of Building Work - | | | | | | | | |
| New Houses and Flats | 2,113 | 1,920 | 2,068 | 2,236 | 2,332 | 1,941 | 1,883 | 1,758 |
| Repairs and Maintenance | 244 | 252 | 255 | 256 | 251 | 244 | 238 | 253 |
| Other Building Work (a) | 2,040 | 2,314 | 2,412 | 2,554 | 2,452 | 2,612 | 2,404 | 2,205 |
| TOTAL | 4,397 | 4,486 | 4,735 | 5,046 | 5,035 | 4,797 | 4,525 | 4,216 |

(a) Includes persons working on alterations and additions carried out by the Department of Works and builders of new buildings.

K. M. ARCHER
COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T. 30TH NOVEMBER, 1966.

NOTE. - Inquiries concerning these statistics may be made in Canberra by telephoning 63-9111 Extension 2334.