

BUILDING ACTIVITY

AUSTRALIAN
CAPITAL
TERRITORY

EMBARGO: 11:30AM (CANBERRA TIME) MON 2 AUG 1999

MARCH QTR KEY FIGURES

| SEASONALLY ADJUSTED | Mar qtr 99 | Dec qtr 98 to Mar qtr 99 % change | Mar qtr 98 to Mar qtr 99 % change |
|--------------------------------------|------------|---|---|
| Value of work done(a) (\$m) | 188.3 | 28.6 | 27.5 |
| New residential building (\$m) | 58.3 | 35.3 | 38.7 |
| Alterations and additions(b) (\$m) | 17.5 | 19.1 | 22.8 |
| Non-residential building (\$m) | 112.5 | 26.9 | 23.1 |
| Total dwelling units commenced (no.) | 793 | 108.1 | 127.2 |
| New private sector houses (no.) | 325 | 31.6 | 9.1 |

(a) Chain volume measures, reference year 1996–97. (b) To residential buildings.

MARCH QTR KEY POINTS

VALUE OF WORK DONE, VOLUME TERMS

- In seasonally adjusted terms, total building work done rose by 28.6% in the March quarter to \$188.3m. This was the highest since the September quarter 1994.
- Work done on new residential building rose by 35.3% to \$58.3m. Alterations and additions to residential buildings (including conversions) rose by 19.1% to \$17.5m, the highest since the September quarter 1994.
- Work done on non-residential building rose by 26.9% to \$112.5m, the highest since the June quarter 1991.

VALUE OF WORK COMMENCED, VOLUME TERMS

- Total building work commenced increased by 80.7% to \$204.4m, the highest since the June quarter 1996.
- New residential building commencements rose by 17.9% to \$59.3m. Commencements of alterations and additions, including the conversion of an office building in Canberra City, were up by 31.3% to \$22.2m, the highest for the series.
- Commencements of non-residential buildings were up by 167.6% to \$122.9m. The increase was attributable to the commencement of a new National Museum in Acton.

NUMBER OF DWELLING UNITS COMMENCED

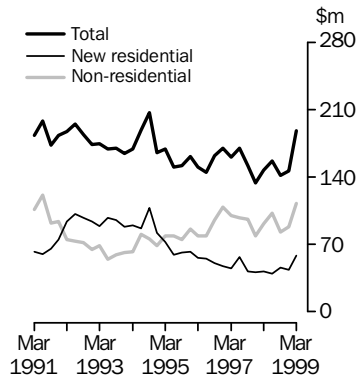
- In seasonally adjusted terms, the total number of dwelling units commenced increased by 108.1% to 793. This figure, the highest since the September quarter 1994, includes 133 (in original terms) dwelling units created by the office conversion job.

VALUE OF WORK YET TO BE DONE

- Work yet to be done on jobs under construction at the end of March 1999 rose by 30.7% to \$248.0m. This was 1.54 times the value of work done for the quarter (1.27 for residential building and 1.72 for non-residential).

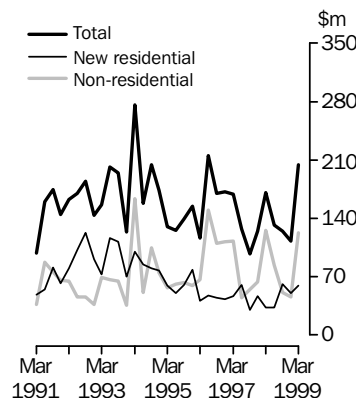
Value of work done

Volume terms
Seasonally adjusted



Value of work commenced

Volume terms



- For further information about these and related statistics, contact Roger Mables on Adelaide 08 8237 7494, or any ABS office shown on the back cover of this publication.

NOTES

FORTHCOMING ISSUES

ISSUE (Quarter)

RELEASE DATE

June 1999

27 October 1999

September 1999

2 February 2000

CHANGES IN THIS ISSUE

There are no changes in this issue.

SIGNIFICANT REVISIONS THIS ISSUE

The total value of building work commenced during the December quarter 1998 has been revised upwards by \$16.6m (16.6%). This was mainly due to a revision of \$16.0m (49.1%) in non-residential building, predominantly in Shops (\$12.0m) and Educational (\$3.7m).

SYMBOLS AND OTHER USAGES

| | |
|------|---------------------------------|
| ABS | Australian Bureau of Statistics |
| n.a. | not available |
| RSE | relative standard error |
| SE | standard error |
| .. | not applicable |
| — | nil or rounded to zero |

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

Dalma Jacobs
Regional Director
Australian Capital Territory

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SEASONALLY ADJUSTED

| | | |
|---|--|---|
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PRIVATE AND PUBLIC SECTOR

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TABLE 1. VALUE OF BUILDING WORK COMMENCED, CHAIN VOLUME MEASURES(a)
(\$ million)

| Period | New residential building | | | Alterations and additions to residential buildings | Non-residential building | | Total building |
|---------------|--------------------------|----------------------------|-------|--|--------------------------|-------|----------------|
| | Houses | Other residential building | Total | | Private sector | Total | |
| 1995-96 | 139.7 | 89.1 | 227.0 | 56.8 | 136.2 | 338.0 | 625.4 |
| 1996-97 | 131.3 | 63.9 | 195.2 | 62.8 | 116.4 | 379.9 | 637.9 |
| 1997-98 | 123.6 | 18.9 | 142.5 | 54.4 | 174.5 | 327.6 | 524.6 |
| 1997 Dec. qtr | 38.4 | 8.1 | 46.5 | 15.1 | 42.0 | 63.3 | 124.9 |
| 1998 Mar. qtr | 29.6 | 3.1 | 32.7 | 12.1 | 79.2 | 125.7 | 170.5 |
| June qtr | 30.8 | 2.2 | 33.0 | 15.6 | 23.0 | 83.6 | 132.2 |
| Sept. qtr | 50.4 | 10.5 | 60.9 | 12.8 | 35.9 | 50.9 | 124.6 |
| Dec. qtr | 35.5 | 14.7 | 50.3 | 16.9 | 32.8 | 45.9 | 113.1 |
| 1999 Mar. qtr | 38.5 | 20.8 | 59.3 | 22.2 | 31.8 | 122.9 | 204.4 |

(a) Reference year for chain volume measures is 1996-97. See paragraphs 25 and 26 of the Explanatory Notes.

TABLE 2. VALUE OF BUILDING WORK DONE, CHAIN VOLUME MEASURES(a)
(\$ million)

| Period | New residential building | | | Alterations and additions to residential buildings | Non-residential building | | Total building |
|---------------------|--------------------------|----------------------------|-------|--|--------------------------|-------|----------------|
| | Houses | Other residential building | Total | | Private sector | Total | |
| ORIGINAL | | | | | | | |
| 1995-96 | 144.6 | 91.2 | 235.0 | 53.3 | 122.9 | 319.0 | 608.9 |
| 1996-97 | 136.8 | 63.6 | 200.3 | 60.6 | 148.0 | 401.9 | 662.8 |
| 1997-98 | 124.1 | 40.9 | 165.0 | 56.3 | 152.4 | 368.6 | 589.9 |
| 1997 Dec. qtr | 33.2 | 12.1 | 45.3 | 16.4 | 43.7 | 86.9 | 148.6 |
| 1998 Mar. qtr | 30.8 | 4.8 | 35.6 | 11.1 | 39.2 | 75.2 | 121.9 |
| June qtr | 30.6 | 8.8 | 39.5 | 15.2 | 32.8 | 109.5 | 164.1 |
| Sept. qtr | 35.7 | 12.3 | 48.0 | 13.5 | 40.1 | 83.2 | 144.6 |
| Dec. qtr | 41.5 | 6.3 | 47.8 | 17.4 | 50.5 | 97.5 | 162.7 |
| 1999 Mar. qtr | 38.8 | 10.1 | 48.9 | 13.6 | 29.9 | 92.1 | 154.6 |
| SEASONALLY ADJUSTED | | | | | | | |
| 1997 Dec. qtr | 29.6 | n.a. | 41.1 | 13.9 | n.a. | 78.8 | 133.8 |
| 1998 Mar. qtr | 36.0 | n.a. | 42.0 | 14.3 | n.a. | 91.3 | 147.6 |
| June qtr | 29.4 | n.a. | 39.9 | 14.4 | n.a. | 102.4 | 156.7 |
| Sept. qtr | 35.4 | n.a. | 45.6 | 13.8 | n.a. | 82.5 | 142.0 |
| Dec. qtr | 37.3 | n.a. | 43.1 | 14.7 | n.a. | 88.6 | 146.4 |
| 1999 Mar. qtr | 45.9 | n.a. | 58.3 | 17.5 | n.a. | 112.5 | 188.3 |

(a) Reference year for chain volume measures is 1996-97. See paragraphs 25 to 27 of the Explanatory Notes.

TABLE 3. VALUE OF BUILDING WORK DONE: SEASONALLY ADJUSTED SERIES
(\$ million)

| Period | New residential building | | Alterations and additions to residential buildings | Non-residential building | Total building |
|---------------|--------------------------|-------|--|--------------------------|----------------|
| | Houses | Total | | | |
| 1997 Dec. qtr | 29.6 | 40.1 | 13.8 | 81.7 | 134.3 |
| 1998 Mar. qtr | 35.3 | 40.1 | 13.9 | 95.2 | 150.0 |
| June qtr | 28.7 | 42.6 | 13.9 | 107.7 | 166.2 |
| Sept. qtr | 35.2 | 44.9 | 13.6 | 87.3 | 145.9 |
| Dec. qtr | 36.6 | 41.7 | 14.4 | 94.3 | 148.8 |
| 1999 Mar. qtr | 45.1 | 56.5 | 17.1 | 120.0 | 195.1 |

TABLE 4. NUMBER OF DWELLING UNITS COMMENCED AND COMPLETED: SEASONALLY ADJUSTED SERIES

| Period | New houses | | | | Total dwelling units (includes conversions etc) | | | |
|---------------|----------------|-----------|-----------|-----------|---|-----------|-----------|-----------|
| | Private sector | | Total | | Private sector | | Total | |
| | Commenced | Completed | Commenced | Completed | Commenced | Completed | Commenced | Completed |
| 1997 Dec. qtr | 274 | 212 | 282 | 217 | 389 | 369 | 364 | 457 |
| 1998 Mar. qtr | 298 | 330 | 279 | 331 | 321 | 356 | 349 | 362 |
| June qtr | 227 | 263 | 233 | 261 | 290 | 359 | 243 | 353 |
| Sept. qtr | 421 | 239 | 424 | 236 | 467 | 386 | 559 | 407 |
| Dec. qtr | 247 | 257 | 256 | 264 | 409 | 317 | 381 | 307 |
| 1999 Mar. qtr | 325 | 361 | 321 | 362 | 706 | 463 | 793 | 471 |

TABLE 5. NUMBER AND VALUE OF BUILDING COMMENCED: ORIGINAL

| Period | Number of dwelling units | | | | Value (\$m) | | | | | | |
|-----------------------|--------------------------|--------------------------------|------------------|----------------------|-------------|--------------------------------|--------------------------|--|----------------------------|--------------------------------|----------------|
| | New houses | New other residential building | Conversions etc. | Total dwelling units | New houses | New other residential building | New residential building | Alterations and additions to residential buildings | Total residential building | Total non-residential building | Total building |
| PRIVATE SECTOR | | | | | | | | | | | |
| 1995-96 | 1,251 | 839 | — | 2,090 | 138.7 | 82.2 | 220.9 | 48.3 | 269.2 | 133.7 | 402.9 |
| 1996-97 | 1,116 | 711 | 5 | 1,832 | 127.4 | 62.5 | 189.8 | 54.4 | 244.3 | 116.4 | 360.7 |
| 1997-98 | 1,020 | 228 | 2 | 1,250 | 123.0 | 18.9 | 141.9 | 54.3 | 196.2 | 180.9 | 377.0 |
| 1997 Dec. qtr | 300 | 98 | — | 398 | 38.0 | 8.3 | 46.4 | 15.1 | 61.4 | 43.4 | 104.8 |
| 1998 Mar. qtr | 249 | 40 | 2 | 291 | 29.5 | 3.2 | 32.7 | 12.0 | 44.7 | 82.4 | 127.1 |
| June qtr | 239 | 27 | — | 266 | 30.8 | 2.3 | 33.1 | 15.6 | 48.6 | 24.1 | 72.7 |
| Sept. qtr | 423 | 116 | — | 539 | 50.3 | 11.0 | 61.3 | 12.8 | 74.1 | 37.8 | 111.9 |
| Dec. qtr | 273 | 145 | — | 418 | 35.2 | 15.6 | 50.8 | 16.9 | 67.7 | 34.6 | 102.3 |
| 1999 Mar. qtr | 271 | 236 | 133 | 640 | 37.3 | 21.6 | 59.0 | 22.3 | 81.3 | 33.5 | 114.8 |
| PUBLIC SECTOR | | | | | | | | | | | |
| 1995-96 | 39 | 88 | 70 | 197 | 3.7 | 5.2 | 8.9 | 9.3 | 18.2 | 199.1 | 217.3 |
| 1996-97 | 41 | 18 | 60 | 119 | 3.9 | 1.4 | 5.3 | 8.3 | 13.6 | 263.5 | 277.2 |
| 1997-98 | 2 | 8 | — | 10 | 0.2 | 0.6 | 0.8 | — | 0.8 | 160.2 | 160.9 |
| 1997 Dec. qtr | 2 | — | — | 2 | 0.2 | — | 0.2 | — | 0.2 | 22.2 | 22.4 |
| 1998 Mar. qtr | — | — | — | — | — | — | — | — | — | 48.8 | 48.8 |
| June qtr | — | — | — | — | — | — | — | — | — | 63.7 | 63.7 |
| Sept. qtr | 1 | — | — | 1 | 0.1 | — | 0.1 | — | 0.1 | 15.9 | 16.0 |
| Dec. qtr | 3 | — | — | 3 | 0.3 | — | 0.3 | — | 0.3 | 14.0 | 14.3 |
| 1999 Mar. qtr | 14 | 4 | — | 18 | 1.2 | 0.3 | 1.5 | — | 1.5 | 96.6 | 98.1 |
| TOTAL | | | | | | | | | | | |
| 1995-96 | 1,290 | 927 | 70 | 2,287 | 142.4 | 87.4 | 229.9 | 57.6 | 287.4 | 332.8 | 620.2 |
| 1996-97 | 1,157 | 729 | 65 | 1,951 | 131.3 | 63.9 | 195.2 | 62.7 | 257.9 | 379.9 | 637.8 |
| 1997-98 | 1,022 | 236 | 2 | 1,260 | 123.2 | 19.5 | 142.7 | 54.3 | 196.9 | 341.0 | 538.0 |
| 1997 Dec. qtr | 302 | 98 | — | 400 | 38.2 | 8.3 | 46.5 | 15.1 | 61.6 | 65.6 | 127.2 |
| 1998 Mar. qtr | 249 | 40 | 2 | 291 | 29.5 | 3.2 | 32.7 | 12.0 | 44.7 | 131.2 | 175.9 |
| June qtr | 239 | 27 | — | 266 | 30.8 | 2.3 | 33.1 | 15.6 | 48.6 | 87.8 | 136.4 |
| Sept. qtr | 424 | 116 | — | 540 | 50.3 | 11.0 | 61.4 | 12.8 | 74.2 | 53.7 | 127.9 |
| Dec. qtr | 276 | 145 | — | 421 | 35.5 | 15.6 | 51.1 | 16.9 | 68.0 | 48.6 | 116.5 |
| 1999 Mar. qtr | 285 | 240 | 133 | 658 | 38.6 | 22.0 | 60.5 | 22.3 | 82.8 | 130.1 | 213.0 |

TABLE 6. VALUE OF NON-RESIDENTIAL BUILDING COMMENCED: ORIGINAL
(\$ million)

| <i>Period</i> | <i>Hotels etc.</i> | <i>Shops</i> | <i>Factories</i> | <i>Offices</i> | <i>Other business premises</i> | <i>Educational</i> | <i>Religious</i> | <i>Health</i> | <i>Entertainment and recreational</i> | <i>Miscellaneous</i> | <i>Total non-residential building</i> |
|-----------------------|--------------------|--------------|------------------|----------------|--------------------------------|--------------------|------------------|---------------|---------------------------------------|----------------------|---------------------------------------|
| PRIVATE SECTOR | | | | | | | | | | | |
| 1995-96 | — | 9.7 | 10.0 | 88.5 | 4.2 | 3.3 | — | 5.1 | 7.4 | 5.5 | 133.7 |
| 1996-97 | 0.4 | 16.1 | 1.2 | 47.3 | 11.0 | 7.2 | 1.7 | 11.7 | 18.7 | 1.1 | 116.4 |
| 1997-98 | 10.0 | 91.7 | 0.2 | 34.8 | 7.0 | 6.7 | 3.2 | 16.3 | 10.2 | 0.9 | 180.9 |
| 1997 Dec. qtr | 3.6 | 9.5 | — | 7.4 | 4.6 | 1.4 | 0.5 | 15.0 | 0.7 | 0.6 | 43.4 |
| 1998 Mar. qtr | 5.2 | 63.2 | — | 4.1 | 0.4 | 0.1 | 1.5 | 0.8 | 6.8 | 0.3 | 82.4 |
| June qtr | 1.2 | 4.3 | 0.2 | 14.7 | 1.9 | 0.9 | 0.3 | — | 0.7 | — | 24.1 |
| Sept. qtr | — | 4.1 | — | 8.9 | 9.9 | 1.7 | 0.2 | 0.8 | 7.5 | 4.7 | 37.8 |
| Dec. qtr | 0.1 | 15.4 | — | 17.2 | — | 1.1 | 0.2 | — | 0.4 | — | 34.6 |
| 1999 Mar. qtr | 0.1 | 19.1 | 0.4 | 0.9 | 9.1 | 0.8 | — | 0.7 | 1.4 | 1.0 | 33.5 |
| PUBLIC SECTOR | | | | | | | | | | | |
| 1995-96 | — | 0.9 | — | 130.7 | 7.5 | 46.2 | — | 4.2 | 6.3 | 3.4 | 199.1 |
| 1996-97 | — | 0.3 | — | 181.6 | 2.0 | 49.2 | — | 5.4 | 17.1 | 7.9 | 263.5 |
| 1997-98 | — | 0.3 | — | 69.0 | 0.9 | 49.9 | — | 14.9 | 16.4 | 8.7 | 160.2 |
| 1997 Dec. qtr | — | 0.1 | — | 6.2 | — | 15.4 | — | 0.1 | — | 0.3 | 22.2 |
| 1998 Mar. qtr | — | — | — | 6.7 | 0.5 | 25.2 | — | 0.4 | 15.9 | 0.1 | 48.8 |
| June qtr | — | — | — | 45.4 | — | 1.7 | — | 14.4 | 0.5 | 1.6 | 63.7 |
| Sept. qtr | — | — | — | 1.2 | — | 14.0 | — | — | 0.6 | 0.2 | 15.9 |
| Dec. qtr | — | — | — | 3.3 | 0.1 | 10.3 | — | — | — | 0.4 | 14.0 |
| 1999 Mar. qtr | — | — | — | 4.6 | — | 80.6 | — | 2.1 | 9.0 | 0.2 | 96.6 |
| TOTAL | | | | | | | | | | | |
| 1995-96 | — | 10.6 | 10.0 | 219.2 | 11.7 | 49.5 | — | 9.3 | 13.7 | 8.9 | 332.8 |
| 1996-97 | 0.4 | 16.4 | 1.2 | 228.9 | 13.1 | 56.4 | 1.7 | 17.2 | 35.8 | 9.0 | 379.9 |
| 1997-98 | 10.0 | 92.0 | 0.2 | 103.8 | 7.9 | 56.6 | 3.2 | 31.2 | 26.6 | 9.6 | 341.0 |
| 1997 Dec. qtr | 3.6 | 9.7 | — | 13.6 | 4.6 | 16.9 | 0.5 | 15.1 | 0.7 | 0.9 | 65.6 |
| 1998 Mar. qtr | 5.2 | 63.2 | — | 10.8 | 0.9 | 25.3 | 1.5 | 1.2 | 22.7 | 0.3 | 131.2 |
| June qtr | 1.2 | 4.3 | 0.2 | 60.1 | 1.9 | 2.5 | 0.3 | 14.4 | 1.2 | 1.6 | 87.8 |
| Sept. qtr | — | 4.1 | — | 10.0 | 9.9 | 15.7 | 0.2 | 0.8 | 8.1 | 4.9 | 53.7 |
| Dec. qtr | 0.1 | 15.4 | — | 20.5 | 0.1 | 11.4 | 0.2 | — | 0.4 | 0.4 | 48.6 |
| 1999 Mar. qtr | 0.1 | 19.1 | 0.4 | 5.5 | 9.1 | 81.5 | — | 2.9 | 10.4 | 1.2 | 130.1 |

TABLE 7. NUMBER AND VALUE OF BUILDING UNDER CONSTRUCTION AT END OF PERIOD: ORIGINAL

| | <i>Number of dwelling units</i> | | | | <i>Value (\$m)</i> | | | | | | |
|-----------------------|---------------------------------|---------------------------------------|-------------------------|-----------------------------|--------------------|---------------------------------------|---------------------------------|---|-----------------------------------|---------------------------------------|-----------------------|
| | <i>New houses</i> | <i>New other residential building</i> | <i>Conversions etc.</i> | <i>Total dwelling units</i> | <i>New houses</i> | <i>New other residential building</i> | <i>New residential building</i> | <i>Alterations and additions to residential buildings</i> | <i>Total residential building</i> | <i>Total non-residential building</i> | <i>Total building</i> |
| PRIVATE SECTOR | | | | | | | | | | | |
| 1995-96 | 420 | 473 | 2 | 895 | 56.7 | 45.3 | 102.0 | 13.9 | 115.8 | 113.4 | 229.2 |
| 1996-97 | 375 | 422 | 4 | 801 | 47.3 | 43.9 | 91.2 | 17.3 | 108.4 | 103.4 | 211.8 |
| 1997-98 | 306 | 245 | 5 | 556 | 46.0 | 28.3 | 74.3 | 20.5 | 94.8 | 124.4 | 219.2 |
| 1997 Dec. qtr | 320 | 256 | 4 | 580 | 43.5 | 29.0 | 72.5 | 15.5 | 88.1 | 73.7 | 161.8 |
| 1998 Mar. qtr | 311 | 284 | 5 | 600 | 44.1 | 31.4 | 75.6 | 17.2 | 92.8 | 131.1 | 223.8 |
| June qtr | 306 | 245 | 5 | 556 | 46.0 | 28.3 | 74.3 | 20.5 | 94.8 | 124.4 | 219.2 |
| Sept. qtr | 479 | 218 | 2 | 699 | 64.2 | 19.7 | 84.0 | 19.4 | 103.3 | 129.2 | 232.5 |
| Dec. qtr | 418 | 258 | — | 676 | 59.1 | 25.1 | 84.2 | 20.3 | 104.4 | 131.3 | 235.7 |
| 1999 Mar. qtr | 407 | 425 | 133 | 965 | 60.1 | 40.0 | 100.0 | 31.2 | 131.3 | 147.5 | 278.8 |
| PUBLIC SECTOR | | | | | | | | | | | |
| 1995-96 | 37 | 58 | 70 | 165 | 3.4 | 2.7 | 6.1 | 8.6 | 14.8 | 372.8 | 387.6 |
| 1996-97 | 8 | 2 | 130 | 140 | 0.8 | 0.2 | 1.0 | 16.8 | 17.8 | 380.4 | 398.2 |
| 1997-98 | — | — | — | — | — | — | — | — | — | 289.7 | 289.7 |
| 1997 Dec. qtr | 2 | — | — | 2 | 0.2 | — | 0.2 | — | 0.2 | 295.1 | 295.3 |
| 1998 Mar. qtr | — | — | — | — | — | — | — | — | — | 302.7 | 302.7 |
| June qtr | — | — | — | — | — | — | — | — | — | 289.7 | 289.7 |
| Sept. qtr | 1 | — | — | 1 | 0.1 | — | 0.1 | — | 0.1 | 239.4 | 239.5 |
| Dec. qtr | 2 | — | — | 2 | 0.2 | — | 0.2 | — | 0.2 | 193.6 | 193.8 |
| 1999 Mar. qtr | 14 | 4 | — | 18 | 1.2 | 0.3 | 1.5 | — | 1.5 | 210.3 | 211.8 |
| TOTAL | | | | | | | | | | | |
| 1995-96 | 457 | 531 | 72 | 1,060 | 60.1 | 48.0 | 108.1 | 22.5 | 130.6 | 486.2 | 616.8 |
| 1996-97 | 383 | 424 | 134 | 941 | 48.1 | 44.0 | 92.2 | 34.1 | 126.2 | 483.8 | 610.0 |
| 1997-98 | 306 | 245 | 5 | 556 | 46.0 | 28.3 | 74.3 | 20.5 | 94.8 | 414.0 | 508.9 |
| 1997 Dec. qtr | 322 | 256 | 4 | 582 | 43.7 | 29.0 | 72.7 | 15.5 | 88.2 | 368.8 | 457.0 |
| 1998 Mar. qtr | 311 | 284 | 5 | 600 | 44.1 | 31.4 | 75.6 | 17.2 | 92.8 | 433.8 | 526.6 |
| June qtr | 306 | 245 | 5 | 556 | 46.0 | 28.3 | 74.3 | 20.5 | 94.8 | 414.0 | 508.9 |
| Sept. qtr | 480 | 218 | 2 | 700 | 64.3 | 19.7 | 84.0 | 19.4 | 103.4 | 368.6 | 472.0 |
| Dec. qtr | 420 | 258 | — | 678 | 59.2 | 25.1 | 84.3 | 20.3 | 104.6 | 324.9 | 429.5 |
| 1999 Mar. qtr | 421 | 429 | 133 | 983 | 61.3 | 40.3 | 101.6 | 31.2 | 132.8 | 357.8 | 490.6 |

TABLE 8. VALUE OF NON-RESIDENTIAL BUILDING UNDER CONSTRUCTION AT END OF PERIOD: ORIGINAL
(\$ million)

| | <i>Hotels etc.</i> | <i>Shops</i> | <i>Factories</i> | <i>Offices</i> | <i>Other business premises</i> | <i>Educational</i> | <i>Religious</i> | <i>Health</i> | <i>Entertain- ment and recreational</i> | <i>Miscel- laneous</i> | <i>Total non-resi- dential building</i> |
|-----------------------|------------------------|--------------|------------------|----------------|--|--------------------|------------------|---------------|---|----------------------------|---|
| PRIVATE SECTOR | | | | | | | | | | | |
| 1995-96 | — | 1.0 | 4.5 | 73.7 | 1.2 | 1.2 | 0.4 | 3.3 | 23.7 | 4.3 | 113.4 |
| 1996-97 | — | 8.4 | 0.1 | 64.1 | 4.3 | 3.5 | 1.3 | 11.4 | 10.1 | 0.1 | 103.4 |
| 1997-98 | 6.4 | 84.4 | 0.1 | 19.0 | 2.1 | 0.8 | 3.9 | — | 7.8 | — | 124.4 |
| 1997 Dec. qtr | 3.6 | 21.0 | 0.1 | 20.2 | 5.5 | 4.7 | 2.1 | 15.2 | 0.5 | 0.6 | 73.7 |
| 1998 Mar. qtr | 9.0 | 82.8 | — | 10.9 | 0.2 | 2.2 | 3.6 | 15.3 | 7.1 | — | 131.1 |
| June qtr | 6.4 | 84.4 | 0.1 | 19.0 | 2.1 | 0.8 | 3.9 | — | 7.8 | — | 124.4 |
| Sept. qtr | 1.2 | 68.1 | — | 23.1 | 10.6 | 2.7 | 3.4 | 0.8 | 14.7 | 4.6 | 129.2 |
| Dec. qtr | 0.1 | 78.7 | — | 34.9 | 0.9 | 2.3 | 2.6 | 0.8 | 6.3 | 4.6 | 131.3 |
| 1999 Mar. qtr | 0.1 | 95.2 | 0.4 | 32.7 | 9.2 | 0.5 | 3.0 | 0.4 | 1.6 | 4.3 | 147.5 |
| PUBLIC SECTOR | | | | | | | | | | | |
| 1995-96 | — | 0.2 | — | 253.5 | 5.7 | 52.2 | — | 24.8 | 6.6 | 29.9 | 372.8 |
| 1996-97 | — | — | — | 296.8 | — | 43.6 | — | 22.0 | 12.2 | 5.8 | 380.4 |
| 1997-98 | — | — | — | 224.1 | — | 37.9 | — | 15.4 | 10.7 | 1.6 | 289.7 |
| 1997 Dec. qtr | — | — | — | 235.2 | — | 41.4 | — | 0.9 | 10.8 | 6.8 | 295.1 |
| 1998 Mar. qtr | — | — | — | 241.5 | — | 39.6 | — | 1.2 | 15.9 | 4.5 | 302.7 |
| June qtr | — | — | — | 224.1 | — | 37.9 | — | 15.4 | 10.7 | 1.6 | 289.7 |
| Sept. qtr | — | — | — | 163.7 | — | 49.9 | — | 14.4 | 10.6 | 0.7 | 239.4 |
| Dec. qtr | — | — | — | 106.3 | — | 60.5 | — | 14.4 | 12.2 | 0.3 | 193.6 |
| 1999 Mar. qtr | — | — | — | 53.3 | — | 126.5 | — | 9.1 | 21.0 | 0.3 | 210.3 |
| TOTAL | | | | | | | | | | | |
| 1995-96 | — | 1.2 | 4.5 | 327.2 | 6.9 | 53.4 | 0.4 | 28.2 | 30.2 | 34.2 | 486.2 |
| 1996-97 | — | 8.4 | 0.1 | 360.9 | 4.3 | 47.1 | 1.3 | 33.4 | 22.3 | 5.8 | 483.8 |
| 1997-98 | 6.4 | 84.4 | 0.1 | 243.1 | 2.1 | 38.7 | 3.9 | 15.4 | 18.5 | 1.6 | 414.0 |
| 1997 Dec. qtr | 3.6 | 21.0 | 0.1 | 255.4 | 5.5 | 46.1 | 2.1 | 16.1 | 11.3 | 7.4 | 368.8 |
| 1998 Mar. qtr | 9.0 | 82.8 | — | 252.4 | 0.2 | 41.9 | 3.6 | 16.5 | 23.0 | 4.5 | 433.8 |
| June qtr | 6.4 | 84.4 | 0.1 | 243.1 | 2.1 | 38.7 | 3.9 | 15.4 | 18.5 | 1.6 | 414.0 |
| Sept. qtr | 1.2 | 68.1 | — | 186.9 | 10.6 | 52.6 | 3.4 | 15.2 | 25.3 | 5.3 | 368.6 |
| Dec. qtr | 0.1 | 78.7 | — | 141.2 | 0.9 | 62.8 | 2.6 | 15.2 | 18.4 | 4.9 | 324.9 |
| 1999 Mar. qtr | 0.1 | 95.2 | 0.4 | 86.1 | 9.2 | 127.0 | 3.0 | 9.5 | 22.6 | 4.6 | 357.8 |

TABLE 9. NUMBER AND VALUE OF BUILDING COMPLETED: ORIGINAL

| Period | Number of dwelling units | | | | Value (\$m) | | | | | | |
|-----------------------|--------------------------|--------------------------------|------------------|----------------------|-------------|--------------------------------|--------------------------|--|----------------------------|--------------------------------|----------------|
| | New houses | New other residential building | Conversions etc. | Total dwelling units | New houses | New other residential building | New residential building | Alterations and additions to residential buildings | Total residential building | Total non-residential building | Total building |
| PRIVATE SECTOR | | | | | | | | | | | |
| 1995-96 | 1,334 | 925 | 4 | 2,263 | 150.2 | 91.1 | 241.3 | 58.4 | 299.7 | 76.3 | 376.0 |
| 1996-97 | 1,160 | 762 | 3 | 1,925 | 137.7 | 65.4 | 203.0 | 52.0 | 255.0 | 153.9 | 408.9 |
| 1997-98 | 1,089 | 405 | 1 | 1,495 | 122.8 | 38.4 | 161.2 | 52.2 | 213.4 | 172.8 | 386.2 |
| 1997 Dec. qtr | 264 | 231 | — | 495 | 30.3 | 23.8 | 54.1 | 16.4 | 70.6 | 78.8 | 149.3 |
| 1998 Mar. qtr | 258 | 12 | 1 | 271 | 29.2 | 0.8 | 30.0 | 10.5 | 40.4 | 25.4 | 65.9 |
| June qtr | 244 | 66 | — | 310 | 28.3 | 5.4 | 33.7 | 12.4 | 46.1 | 32.0 | 78.0 |
| Sept. qtr | 251 | 143 | 3 | 397 | 31.9 | 19.5 | 51.5 | 14.6 | 66.1 | 34.5 | 100.6 |
| Dec. qtr | 319 | 105 | 2 | 426 | 39.6 | 10.2 | 49.8 | 16.2 | 66.0 | 34.0 | 100.0 |
| 1999 Mar. qtr | 283 | 69 | — | 352 | 36.1 | 6.6 | 42.8 | 12.5 | 55.3 | 19.9 | 75.2 |
| PUBLIC SECTOR | | | | | | | | | | | |
| 1995-96 | 5 | 98 | — | 103 | 0.7 | 8.6 | 9.3 | 2.7 | 12.0 | 106.6 | 118.6 |
| 1996-97 | 70 | 53 | — | 123 | 6.5 | 3.9 | 10.4 | 0.1 | 10.6 | 258.0 | 268.5 |
| 1997-98 | 10 | 10 | 130 | 150 | 1.0 | 0.7 | 1.7 | 8.5 | 10.2 | 250.4 | 260.6 |
| 1997 Dec. qtr | — | 8 | 130 | 138 | — | 0.6 | 0.6 | 8.5 | 9.1 | 97.9 | 107.0 |
| 1998 Mar. qtr | 2 | — | — | 2 | 0.2 | — | 0.2 | — | 0.2 | 42.5 | 42.7 |
| June qtr | — | — | — | — | — | — | — | — | — | 63.2 | 63.2 |
| Sept. qtr | — | — | — | — | — | — | — | — | — | 66.2 | 66.2 |
| Dec. qtr | 2 | — | — | 2 | 0.2 | — | 0.2 | — | 0.2 | 60.9 | 61.1 |
| 1999 Mar. qtr | 2 | — | — | 2 | 0.2 | — | 0.2 | — | 0.2 | 82.6 | 82.8 |
| TOTAL | | | | | | | | | | | |
| 1995-96 | 1,339 | 1,023 | 4 | 2,366 | 151.0 | 99.7 | 250.6 | 61.1 | 311.7 | 182.9 | 494.6 |
| 1996-97 | 1,230 | 815 | 3 | 2,048 | 144.2 | 69.3 | 213.5 | 52.1 | 265.5 | 411.9 | 677.4 |
| 1997-98 | 1,099 | 415 | 131 | 1,645 | 123.8 | 39.1 | 162.9 | 60.7 | 223.6 | 423.2 | 646.9 |
| 1997 Dec. qtr | 264 | 239 | 130 | 633 | 30.3 | 24.4 | 54.7 | 24.9 | 79.6 | 176.7 | 256.4 |
| 1998 Mar. qtr | 260 | 12 | 1 | 273 | 29.4 | 0.8 | 30.1 | 10.5 | 40.6 | 68.0 | 108.6 |
| June qtr | 244 | 66 | — | 310 | 28.3 | 5.4 | 33.7 | 12.4 | 46.1 | 95.2 | 141.2 |
| Sept. qtr | 251 | 143 | 3 | 397 | 31.9 | 19.5 | 51.5 | 14.6 | 66.1 | 100.7 | 166.8 |
| Dec. qtr | 321 | 105 | 2 | 428 | 39.8 | 10.2 | 50.0 | 16.2 | 66.2 | 94.9 | 161.1 |
| 1999 Mar. qtr | 285 | 69 | — | 354 | 36.3 | 6.6 | 42.9 | 12.5 | 55.5 | 102.5 | 158.0 |

TABLE 10. VALUE OF NON-RESIDENTIAL BUILDING COMPLETED: ORIGINAL
(\$ million)

| <i>Period</i> | <i>Hotels etc.</i> | <i>Shops</i> | <i>Factories</i> | <i>Offices</i> | <i>Other business premises</i> | <i>Educational</i> | <i>Religious</i> | <i>Health recreational</i> | <i>Entertain- ment and</i> | <i>Miscel- laneous</i> | <i>Total non-resi- dential building</i> |
|-----------------------|------------------------|--------------|------------------|----------------|--|--------------------|------------------|--------------------------------|--------------------------------|----------------------------|---|
| PRIVATE SECTOR | | | | | | | | | | | |
| 1995-96 | 1.0 | 11.1 | 7.1 | 30.5 | 6.5 | 2.8 | 0.7 | 1.8 | 13.1 | 1.6 | 76.3 |
| 1996-97 | 0.4 | 8.9 | 6.0 | 81.8 | 8.1 | 5.4 | 0.7 | 3.7 | 33.1 | 5.9 | 153.9 |
| 1997-98 | 4.2 | 17.8 | 0.2 | 90.4 | 9.3 | 8.4 | 0.6 | 27.5 | 13.4 | 0.9 | 172.8 |
| 1997 Dec. qtr | — | 10.3 | — | 51.4 | 1.8 | 2.7 | — | 2.8 | 9.7 | — | 78.8 |
| 1998 Mar. qtr | — | 2.1 | 0.1 | 13.2 | 5.8 | 2.6 | — | 0.6 | 0.2 | 0.9 | 25.4 |
| June qtr | 4.2 | 3.7 | 0.1 | 7.3 | — | 1.4 | — | 15.2 | — | — | 32.0 |
| Sept. qtr | 5.2 | 20.7 | 0.1 | 5.5 | 1.5 | 0.1 | 0.8 | — | 0.6 | 0.1 | 34.5 |
| Dec. qtr | 1.2 | 3.9 | — | 5.6 | 12.8 | 1.5 | 1.0 | — | 8.1 | — | 34.0 |
| 1999 Mar. qtr | 0.1 | 3.2 | — | 4.6 | 0.8 | 2.7 | 0.1 | 1.2 | 6.0 | 1.1 | 19.9 |
| PUBLIC SECTOR | | | | | | | | | | | |
| 1995-96 | — | 0.8 | — | 49.6 | 9.5 | 32.1 | — | 2.2 | 2.0 | 10.5 | 106.6 |
| 1996-97 | — | 0.5 | — | 136.6 | 8.5 | 61.1 | — | 7.9 | 11.5 | 31.9 | 258.0 |
| 1997-98 | — | 0.3 | — | 137.6 | 0.9 | 58.1 | — | 21.6 | 19.2 | 12.8 | 250.4 |
| 1997 Dec. qtr | — | 0.1 | — | 75.1 | — | 17.5 | — | 0.3 | — | 4.9 | 97.9 |
| 1998 Mar. qtr | — | — | — | 0.9 | 0.5 | 27.3 | — | 0.2 | 11.3 | 2.5 | 42.5 |
| June qtr | — | — | — | 49.4 | — | 3.3 | — | 0.2 | 5.7 | 4.5 | 63.2 |
| Sept. qtr | — | — | — | 61.6 | — | 2.2 | — | 0.9 | 0.7 | 0.8 | 66.2 |
| Dec. qtr | — | — | — | 59.4 | 0.1 | 0.5 | — | — | — | 0.9 | 60.9 |
| 1999 Mar. qtr | — | — | — | 58.7 | — | 15.2 | — | 8.2 | 0.3 | 0.2 | 82.6 |
| TOTAL | | | | | | | | | | | |
| 1995-96 | 1.0 | 11.9 | 7.1 | 80.1 | 16.1 | 34.9 | 0.7 | 3.9 | 15.0 | 12.2 | 182.9 |
| 1996-97 | 0.4 | 9.4 | 6.0 | 218.3 | 16.6 | 66.5 | 0.7 | 11.6 | 44.6 | 37.8 | 411.9 |
| 1997-98 | 4.2 | 18.1 | 0.2 | 228.0 | 10.2 | 66.5 | 0.6 | 49.1 | 32.6 | 13.7 | 423.2 |
| 1997 Dec. qtr | — | 10.5 | — | 126.4 | 1.8 | 20.2 | — | 3.1 | 9.8 | 4.9 | 176.7 |
| 1998 Mar. qtr | — | 2.1 | 0.1 | 14.0 | 6.3 | 29.8 | — | 0.7 | 11.5 | 3.3 | 68.0 |
| June qtr | 4.2 | 3.8 | 0.1 | 56.8 | — | 4.7 | — | 15.4 | 5.7 | 4.5 | 95.2 |
| Sept. qtr | 5.2 | 20.7 | 0.1 | 67.0 | 1.5 | 2.3 | 0.8 | 0.9 | 1.4 | 0.9 | 100.7 |
| Dec. qtr | 1.2 | 3.9 | — | 65.1 | 12.8 | 2.0 | 1.0 | — | 8.1 | 0.9 | 94.9 |
| 1999 Mar. qtr | 0.1 | 3.2 | — | 63.3 | 0.8 | 17.9 | 0.1 | 9.4 | 6.4 | 1.3 | 102.5 |

TABLE 11. VALUE OF BUILDING WORK DONE: ORIGINAL
(\$ million)

| <i>Period</i> | <i>New houses</i> | <i>New other residential building</i> | <i>New residential building</i> | <i>Alterations and additions to residential buildings</i> | <i>Total residential building</i> | <i>Total non-residential building</i> | <i>Total building</i> |
|-----------------------|-------------------|---------------------------------------|---------------------------------|---|-----------------------------------|---------------------------------------|-----------------------|
| PRIVATE SECTOR | | | | | | | |
| 1995-96 | 147.6 | 82.7 | 230.2 | 52.3 | 282.6 | 121.9 | 404.5 |
| 1996-97 | 131.2 | 60.4 | 191.6 | 54.6 | 246.2 | 147.9 | 394.1 |
| 1997-98 | 120.4 | 41.7 | 162.1 | 53.3 | 215.5 | 158.1 | 373.6 |
| 1997 Dec. qtr | 32.9 | 12.1 | 45.1 | 15.9 | 60.9 | 45.3 | 106.2 |
| 1998 Mar. qtr | 29.7 | 5.0 | 34.7 | 10.8 | 45.5 | 40.8 | 86.3 |
| June qtr | 29.6 | 9.3 | 38.9 | 14.7 | 53.6 | 34.4 | 88.0 |
| Sept. qtr | 35.5 | 13.0 | 48.5 | 13.4 | 61.9 | 42.6 | 104.5 |
| Dec. qtr | 40.6 | 6.7 | 47.3 | 17.1 | 64.3 | 53.9 | 118.2 |
| 1999 Mar. qtr | 37.8 | 10.8 | 48.5 | 13.3 | 61.8 | 32.0 | 93.9 |
| PUBLIC SECTOR | | | | | | | |
| 1995-96 | 2.0 | 7.8 | 9.8 | 2.9 | 12.6 | 194.4 | 207.1 |
| 1996-97 | 5.6 | 3.2 | 8.8 | 5.9 | 14.8 | 253.9 | 268.7 |
| 1997-98 | 0.3 | 0.7 | 1.1 | 1.5 | 2.6 | 224.5 | 227.0 |
| 1997 Dec. qtr | — | 0.4 | 0.4 | 0.4 | 0.9 | 44.8 | 45.6 |
| 1998 Mar. qtr | 0.2 | — | 0.2 | — | 0.2 | 37.4 | 37.6 |
| June qtr | — | — | — | — | — | 80.4 | 80.4 |
| Sept. qtr | — | — | — | — | — | 45.6 | 45.6 |
| Dec. qtr | 0.2 | — | 0.2 | — | 0.2 | 50.2 | 50.4 |
| 1999 Mar. qtr | 0.4 | — | 0.4 | — | 0.4 | 66.5 | 67.0 |
| TOTAL | | | | | | | |
| 1995-96 | 149.6 | 90.4 | 240.0 | 55.2 | 295.2 | 316.4 | 611.5 |
| 1996-97 | 136.8 | 63.6 | 200.4 | 60.5 | 260.9 | 401.8 | 662.8 |
| 1997-98 | 120.7 | 42.4 | 163.2 | 54.9 | 218.0 | 382.6 | 600.6 |
| 1997 Dec. qtr | 32.9 | 12.6 | 45.5 | 16.3 | 61.8 | 90.0 | 151.8 |
| 1998 Mar. qtr | 29.9 | 5.0 | 34.9 | 10.8 | 45.7 | 78.2 | 123.9 |
| June qtr | 29.6 | 9.3 | 38.9 | 14.7 | 53.6 | 114.9 | 168.4 |
| Sept. qtr | 35.5 | 13.0 | 48.5 | 13.4 | 61.9 | 88.2 | 150.1 |
| Dec. qtr | 40.8 | 6.7 | 47.4 | 17.1 | 64.5 | 104.0 | 168.6 |
| 1999 Mar. qtr | 38.1 | 10.8 | 48.9 | 13.3 | 62.2 | 98.6 | 160.8 |

TABLE 12. VALUE OF NON-RESIDENTIAL BUILDING WORK DONE: ORIGINAL
(\$ million)

| <i>Period</i> | <i>Hotels etc.</i> | <i>Shops</i> | <i>Factories</i> | <i>Offices</i> | <i>Other business premises</i> | <i>Educational</i> | <i>Religious</i> | <i>Health recreational</i> | <i>Entertainment and</i> | <i>Miscellaneous</i> | <i>Total non-residential building</i> |
|-----------------------|--------------------|--------------|------------------|----------------|--------------------------------|--------------------|------------------|----------------------------|--------------------------|----------------------|---------------------------------------|
| PRIVATE SECTOR | | | | | | | | | | | |
| 1995-96 | 0.1 | 11.5 | 8.8 | 62.8 | 4.5 | 3.1 | 0.3 | 4.0 | 23.5 | 3.2 | 121.9 |
| 1996-97 | 0.4 | 9.2 | 3.6 | 83.9 | 8.0 | 7.1 | 0.7 | 9.4 | 21.3 | 4.2 | 147.9 |
| 1997-98 | 8.9 | 48.2 | 0.2 | 52.9 | 9.7 | 6.2 | 1.8 | 19.5 | 9.9 | 0.9 | 158.1 |
| 1997 Dec. qtr | 1.8 | 7.0 | — | 21.3 | 3.9 | 3.4 | 0.3 | 3.5 | 3.6 | 0.4 | 45.3 |
| 1998 Mar. qtr | 3.3 | 18.7 | — | 7.4 | 1.7 | 0.6 | 0.5 | 7.2 | 0.8 | 0.5 | 40.8 |
| June qtr | 3.8 | 16.2 | 0.2 | 4.5 | 0.6 | 0.3 | 0.4 | 6.6 | 1.8 | — | 34.4 |
| Sept. qtr | 1.5 | 20.2 | — | 8.2 | 4.9 | 1.3 | 0.9 | 0.4 | 4.7 | 0.6 | 42.6 |
| Dec. qtr | 0.3 | 25.0 | — | 9.4 | 9.1 | 2.0 | 0.9 | 0.4 | 5.5 | 1.2 | 53.9 |
| 1999 Mar. qtr | — | 13.7 | 0.4 | 8.0 | 2.5 | 1.4 | 1.5 | 0.8 | 2.6 | 1.1 | 32.0 |
| PUBLIC SECTOR | | | | | | | | | | | |
| 1995-96 | — | 0.9 | — | 108.8 | 6.9 | 41.8 | — | 10.2 | 7.4 | 18.4 | 194.4 |
| 1996-97 | — | 0.3 | — | 165.2 | 7.8 | 55.4 | — | 10.0 | 10.0 | 5.1 | 253.9 |
| 1997-98 | — | 0.3 | — | 139.5 | 0.9 | 49.1 | — | 3.2 | 19.7 | 11.9 | 224.5 |
| 1997 Dec. qtr | — | 0.1 | — | 22.2 | — | 13.9 | — | 0.3 | 4.6 | 3.6 | 44.8 |
| 1998 Mar. qtr | — | — | — | 16.3 | 0.5 | 11.6 | — | 0.3 | 6.7 | 2.1 | 37.4 |
| June qtr | — | — | — | 61.9 | — | 10.9 | — | 0.8 | 5.9 | 0.8 | 80.4 |
| Sept. qtr | — | — | — | 27.0 | — | 12.1 | — | 1.8 | 3.9 | 0.7 | 45.6 |
| Dec. qtr | — | — | — | 26.7 | 0.1 | 15.8 | — | 2.7 | 4.3 | 0.7 | 50.2 |
| 1999 Mar. qtr | — | — | — | 41.9 | — | 12.9 | — | 4.1 | 7.4 | 0.2 | 66.5 |
| TOTAL | | | | | | | | | | | |
| 1995-96 | 0.1 | 12.4 | 8.8 | 171.6 | 11.4 | 44.9 | 0.3 | 14.2 | 31.0 | 21.7 | 316.4 |
| 1996-97 | 0.4 | 9.6 | 3.6 | 249.1 | 15.8 | 62.5 | 0.7 | 19.4 | 31.3 | 9.3 | 401.8 |
| 1997-98 | 8.9 | 48.5 | 0.2 | 192.3 | 10.6 | 55.3 | 1.8 | 22.7 | 29.6 | 12.8 | 382.6 |
| 1997 Dec. qtr | 1.8 | 7.1 | — | 43.6 | 3.9 | 17.4 | 0.3 | 3.7 | 8.2 | 4.0 | 90.0 |
| 1998 Mar. qtr | 3.3 | 18.7 | — | 23.7 | 2.2 | 12.2 | 0.5 | 7.5 | 7.5 | 2.6 | 78.2 |
| June qtr | 3.8 | 16.3 | 0.2 | 66.4 | 0.6 | 11.3 | 0.4 | 7.5 | 7.6 | 0.8 | 114.9 |
| Sept. qtr | 1.5 | 20.2 | — | 35.2 | 4.9 | 13.4 | 0.9 | 2.2 | 8.7 | 1.3 | 88.2 |
| Dec. qtr | 0.3 | 25.0 | — | 36.1 | 9.2 | 17.8 | 0.9 | 3.0 | 9.7 | 1.9 | 104.0 |
| 1999 Mar. qtr | — | 13.7 | 0.4 | 49.9 | 2.5 | 14.4 | 1.5 | 4.9 | 10.0 | 1.4 | 98.6 |

TABLE 13. VALUE OF BUILDING WORK YET TO BE DONE AT END OF PERIOD: ORIGINAL
(\$ million)

| | <i>New houses</i> | <i>New other residential building</i> | <i>New residential building</i> | <i>Alterations and additions to residential buildings</i> | <i>Total residential building</i> | <i>Total non-residential building</i> | <i>Total building</i> |
|-----------------------|-------------------|---------------------------------------|---------------------------------|---|-----------------------------------|---------------------------------------|-----------------------|
| PRIVATE SECTOR | | | | | | | |
| 1995-96 | 23.1 | 27.6 | 50.8 | 4.8 | 55.5 | 45.5 | 101.0 |
| 1996-97 | 20.6 | 31.2 | 51.8 | 5.7 | 57.5 | 41.5 | 99.0 |
| 1997-98 | 21.7 | 12.3 | 34.0 | 7.9 | 41.9 | 77.3 | 119.2 |
| 1997 Dec. qtr | 21.0 | 21.2 | 42.2 | 5.5 | 47.7 | 44.4 | 92.1 |
| 1998 Mar. qtr | 21.1 | 19.4 | 40.5 | 6.8 | 47.3 | 86.5 | 133.8 |
| June qtr | 21.7 | 12.3 | 34.0 | 7.9 | 41.9 | 77.3 | 119.2 |
| Sept. qtr | 36.4 | 10.2 | 46.6 | 7.9 | 54.6 | 74.1 | 128.7 |
| Dec. qtr | 30.3 | 19.1 | 49.4 | 7.9 | 57.3 | 56.3 | 113.6 |
| 1999 Mar. qtr | 29.7 | 29.8 | 59.5 | 18.1 | 77.6 | 60.5 | 138.1 |
| PUBLIC SECTOR | | | | | | | |
| 1995-96 | 1.9 | 1.7 | 3.6 | 7.5 | 11.1 | 178.6 | 189.7 |
| 1996-97 | 0.2 | 0.1 | 0.3 | 9.8 | 10.2 | 196.7 | 206.8 |
| 1997-98 | — | — | — | — | — | 131.9 | 131.9 |
| 1997 Dec. qtr | 0.2 | — | 0.2 | — | 0.2 | 149.4 | 149.6 |
| 1998 Mar. qtr | — | — | — | — | — | 162.2 | 162.2 |
| June qtr | — | — | — | — | — | 131.9 | 131.9 |
| Sept. qtr | 0.1 | — | 0.1 | — | 0.1 | 111.0 | 111.0 |
| Dec. qtr | 0.1 | — | 0.1 | — | 0.1 | 75.9 | 76.1 |
| 1999 Mar. qtr | 1.0 | 0.3 | 1.3 | — | 1.3 | 108.7 | 110.0 |
| TOTAL | | | | | | | |
| 1995-96 | 25.0 | 29.3 | 54.4 | 12.2 | 66.6 | 224.1 | 290.7 |
| 1996-97 | 20.7 | 31.4 | 52.1 | 15.5 | 67.6 | 238.2 | 305.8 |
| 1997-98 | 21.7 | 12.3 | 34.0 | 7.9 | 41.9 | 209.2 | 251.1 |
| 1997 Dec. qtr | 21.2 | 21.2 | 42.3 | 5.5 | 47.9 | 193.8 | 241.7 |
| 1998 Mar. qtr | 21.1 | 19.4 | 40.5 | 6.8 | 47.3 | 248.6 | 295.9 |
| June qtr | 21.7 | 12.3 | 34.0 | 7.9 | 41.9 | 209.2 | 251.1 |
| Sept. qtr | 36.5 | 10.2 | 46.7 | 7.9 | 54.6 | 185.1 | 239.7 |
| Dec. qtr | 30.5 | 19.1 | 49.5 | 7.9 | 57.5 | 132.3 | 189.7 |
| 1999 Mar. qtr | 30.7 | 30.1 | 60.8 | 18.1 | 78.9 | 169.2 | 248.0 |

TABLE 14. VALUE OF NON-RESIDENTIAL BUILDING WORK YET TO BE DONE AT END OF PERIOD: ORIGINAL
(\$ million)

| | <i>Hotels etc.</i> | <i>Shops</i> | <i>Factories</i> | <i>Offices</i> | <i>Other business premises</i> | <i>Educational</i> | <i>Religious</i> | <i>Health</i> | <i>Entertain- ment and recreational</i> | <i>Miscel- laneous</i> | <i>Total non-resi- dential building</i> |
|-----------------------|------------------------|--------------|------------------|----------------|--|--------------------|------------------|---------------|---|----------------------------|---|
| PRIVATE SECTOR | | | | | | | | | | | |
| 1995-96 | — | 0.2 | 2.0 | 32.3 | 0.8 | 0.6 | 0.1 | 1.1 | 5.8 | 2.6 | 45.5 |
| 1996-97 | — | 7.3 | — | 20.6 | 3.9 | 1.1 | 1.0 | 3.5 | 4.0 | — | 41.5 |
| 1997-98 | 1.7 | 52.9 | — | 13.0 | 1.3 | 0.7 | 2.4 | — | 5.2 | — | 77.3 |
| 1997 Dec. qtr | 1.8 | 18.6 | — | 5.7 | 1.3 | 1.6 | 1.6 | 13.2 | 0.3 | 0.2 | 44.4 |
| 1998 Mar. qtr | 3.8 | 63.8 | — | 2.1 | — | 1.1 | 2.6 | 6.8 | 6.2 | — | 86.5 |
| June qtr | 1.7 | 52.9 | — | 13.0 | 1.3 | 0.7 | 2.4 | — | 5.2 | — | 77.3 |
| Sept. qtr | 0.2 | 37.2 | — | 14.5 | 6.5 | 1.5 | 1.8 | 0.4 | 8.0 | 4.1 | 74.1 |
| Dec. qtr | — | 26.6 | — | 22.5 | 0.3 | 0.6 | 1.1 | — | 2.2 | 2.9 | 56.3 |
| 1999 Mar. qtr | 0.1 | 32.6 | — | 16.9 | 7.0 | — | 0.2 | 0.1 | 1.0 | 2.6 | 60.5 |
| PUBLIC SECTOR | | | | | | | | | | | |
| 1995-96 | — | — | — | 147.3 | 5.0 | 20.4 | — | 3.4 | 0.8 | 1.7 | 178.6 |
| 1996-97 | — | — | — | 164.8 | — | 17.5 | — | 2.1 | 8.0 | 4.3 | 196.7 |
| 1997-98 | — | — | — | 90.2 | — | 20.8 | — | 13.8 | 6.1 | 1.0 | 131.9 |
| 1997 Dec. qtr | — | — | — | 129.1 | — | 16.2 | — | 0.2 | 1.7 | 2.2 | 149.4 |
| 1998 Mar. qtr | — | — | — | 120.1 | — | 30.2 | — | 0.2 | 11.5 | 0.2 | 162.2 |
| June qtr | — | — | — | 90.2 | — | 20.8 | — | 13.8 | 6.1 | 1.0 | 131.9 |
| Sept. qtr | — | — | — | 73.1 | — | 22.8 | — | 12.0 | 2.7 | 0.3 | 111.0 |
| Dec. qtr | — | — | — | 48.4 | — | 18.1 | — | 9.3 | 0.1 | 0.1 | 75.9 |
| 1999 Mar. qtr | — | — | — | 12.3 | — | 86.4 | — | 8.1 | 1.9 | 0.1 | 108.7 |
| TOTAL | | | | | | | | | | | |
| 1995-96 | — | 0.3 | 2.0 | 179.7 | 5.7 | 21.0 | 0.1 | 4.5 | 6.6 | 4.3 | 224.1 |
| 1996-97 | — | 7.3 | — | 185.4 | 3.9 | 18.6 | 1.0 | 5.5 | 12.1 | 4.3 | 238.2 |
| 1997-98 | 1.7 | 52.9 | — | 103.2 | 1.3 | 21.5 | 2.4 | 13.8 | 11.3 | 1.0 | 209.2 |
| 1997 Dec. qtr | 1.8 | 18.6 | — | 134.8 | 1.3 | 17.9 | 1.6 | 13.4 | 2.0 | 2.4 | 193.8 |
| 1998 Mar. qtr | 3.8 | 63.8 | — | 122.2 | — | 31.3 | 2.6 | 7.0 | 17.7 | 0.2 | 248.6 |
| June qtr | 1.7 | 52.9 | — | 103.2 | 1.3 | 21.5 | 2.4 | 13.8 | 11.3 | 1.0 | 209.2 |
| Sept. qtr | 0.2 | 37.2 | — | 87.6 | 6.5 | 24.3 | 1.8 | 12.4 | 10.7 | 4.4 | 185.1 |
| Dec. qtr | — | 26.6 | — | 70.9 | 0.3 | 18.7 | 1.1 | 9.3 | 2.3 | 2.9 | 132.3 |
| 1999 Mar. qtr | 0.1 | 32.6 | — | 29.2 | 7.0 | 86.4 | 0.2 | 8.2 | 2.9 | 2.6 | 169.2 |

**TABLE 15. BUILDING ACTIVITY RELATIVE STANDARD ERRORS, MARCH QUARTER 1999
(Percentage)**

| <i>Ownership and stage of construction</i> | <i>New residential building</i> | | | | <i>Value</i> | |
|--|---------------------------------|--------------|---|--------------|---|---------------------------|
| | <i>Houses</i> | | <i>Total</i> | | <i>Alterations and additions to residential buildings</i> | <i>Total building</i> |
| | <i>Number</i> | <i>Value</i> | <i>Number of dwelling units</i> | <i>Value</i> | | |
| TOTAL PRIVATE AND PUBLIC SECTORS | | | | | | |
| Commenced | 1.5 | 1.6 | 0.8 | 1.0 | 2.7 | 0.4 |
| Under construction at end of period | 1.8 | 1.9 | 0.9 | 1.1 | 3.4 | 0.3 |
| Completed | 2.6 | 2.8 | 2.1 | 2.4 | 7.1 | 0.9 |
| Value of work done | .. | 1.6 | .. | 1.3 | 4.3 | 0.5 |
| Value of work yet to be done | .. | 2.1 | .. | 1.1 | 2.6 | 0.3 |

EXPLANATORY NOTES

INTRODUCTION

1 This publication contains detailed results from the quarterly Building Activity Survey. Each issue includes revisions to the previous quarter. Therefore data for the latest quarter should be considered to be preliminary only.

2 The statistics are compiled on the basis of returns collected from builders and other individuals and organisations engaged in building activity. The quarterly survey consists of two components:

- a sample survey of private sector house building activity involving new house construction or alterations and additions valued at \$10,000 or more to houses; and
- a complete enumeration of jobs involving construction of new residential buildings other than private sector houses, all alterations and additions to residential buildings (other than private sector houses) with an approval value of \$10,000 or more, and all non-residential building jobs with an approval value of \$50,000 or more.

3 From the September quarter 1990, only non-residential building jobs (both new and alterations and additions) with an approval value of \$50,000 (previously \$30,000) or more are included in the survey.

4 The use of sample survey techniques in the Building Activity Survey means that reliable estimates of private sector house building activity, including alterations and additions to houses, are generally only available at the State, Territory and Australia levels. The Northern Territory has been completely enumerated since the June quarter 1991 and small area data are available on request. Also, data for regions below State and Territory level are available from the building approvals series compiled by the ABS and based on information reported by local government and other reporting authorities.

SCOPE AND COVERAGE

5 The statistics relate to *building* activity which includes construction of new buildings and alterations and additions to existing buildings. Construction activity not defined as building (e.g. construction of roads, bridges, railways, earthworks, etc.) is excluded.

6 Building jobs included in each quarter in the Building Activity Survey comprise those jobs selected in previous quarters which have not been completed (or commenced) by the end of the previous quarter and those jobs newly selected in the current quarter. The population list from which jobs are selected for inclusion comprises all approved jobs which were notified to the ABS (refer paragraph 2) up to but not including the last month of the reference quarter (e.g. up to the end of August in respect of the September quarter survey). This introduces a lag to the statistics in respect of those jobs notified *and* commenced in the last month of the reference quarter (e.g. for the month of September in respect of the September quarter survey). For example, jobs which were notified as approved in the month of June and which actually commenced in that month are shown as commencements in the September quarter. Similarly, building jobs which were notified in the month of September and which actually commenced in that month are shown as commencements in the December quarter.

DEFINITIONS

7 A *building* is defined as a rigid, fixed and permanent structure which has a roof. Its intended purpose is primarily to house people, plant, machinery, vehicles, goods or livestock. An integral feature of a building's design, to satisfy its intended use, is the provision for regular access by persons.

8 A *dwelling unit* is defined as a self-contained suite of rooms, including cooking and bathing facilities and intended for long-term residential use. Units (whether self-contained or not) within buildings offering institutional care, such as hospitals, or temporary accommodation such as motels, hostels and holiday apartments, are not defined as dwelling units. The value of units of this type is included in the appropriate category of non-residential building.

9 A *residential building* is defined as a building predominantly consisting of one or more dwelling units. Residential buildings can be either houses or other residential buildings.

- A *house* is defined as a detached building predominantly used for long-term residential purposes and consisting of only one dwelling unit. Thus, detached 'granny flats' and detached dwelling units (such as caretakers' residences) associated with non-residential buildings are defined as houses for the purpose of these statistics.
- An *other residential building* is defined as a building which is predominantly used for long-term residential purposes and which contains (or has attached to it) more than one dwelling unit (e.g. includes town houses, duplexes, apartment buildings, etc.).

10 From the June quarter 1996 issue of this publication, the number of dwelling units created as part of alterations and additions to, or conversions of, existing residential or non-residential buildings, and as part of the construction of non-residential building, is shown separately in tables 5, 7, and 9 under the heading of 'Conversions, etc.', and is included in the total number of dwelling units shown in these tables. Previously, such dwellings were only included as a footnote.

11 In addition, the seasonally adjusted estimates for the total number of dwelling units commenced and completed, shown in table 4, include these conversions, etc. Previously, only dwelling units created as part of the construction of new residential buildings were included in these estimates.

12 *Commenced*. A building job is regarded as commenced when the first physical building activity has been performed on site in the form of materials fixed in place and/or labour expended (this includes site preparation but excludes delivery of building materials, the drawing of plans and specifications and the construction of non-building infrastructures such as roads).

13 *Under construction*. A building job is regarded as being under construction at the end of a period if it has been commenced but has not been completed, and work on it has not been abandoned.

14 *Completed*. A building job is regarded as completed when building activity has progressed to the stage when the building can fulfil its intended function. In practice, the ABS regards buildings as completed when notified as such by respondents to the survey.

VALUATION OF BUILDING JOBS

15 The value series in this publication are derived from estimates reported on survey returns as follows.

- *Value of building commenced or under construction* represents the anticipated completion value based, where practicable, on estimated market or contract price of building jobs excluding the value of land and landscaping. Site preparation costs are included. Where jobs proceed over several quarters, the anticipated completion value reported on the return for the first (commencement) quarter may be amended on returns for subsequent (under construction) quarters as the job nears completion.
- *Value of building completed* represents the actual completion value based, where practicable, on the market or contract price of jobs including site preparation costs but excluding the value of land and landscaping.
- *Value of building work done during the period* represents the estimated value of building work actually carried out during the quarter on jobs which have commenced.
- *Value of building work yet to be done* represents the difference between the anticipated completion value and the estimated value of work done up to the end of the period on jobs commenced but not completed.

BUILDING CLASSIFICATION

16 *Ownership*. The ownership of a building is classified as either *public sector* or *private sector* according to the sector of the intended owner of the completed building as evident at the time of approval. Residential buildings being constructed by private sector builders under government housing authority schemes whereby the authority has contracted, or intends to contract, to purchase the buildings on or before completion, are classified as public sector.

17 *Functional classification of buildings*. A building is classified according to its intended major function. Hence, a building which is ancillary to other buildings or forms a part of a group of related buildings is classified to the function of the building and not to the function of the group as a whole. An example of this can be seen in the treatment of building work approved for a factory complex. In this case a detached administration building would be classified to Offices, a detached cafeteria building to Shops, while factory buildings would be classified to Factories. An exception to this rule is the treatment of group accommodation buildings where, for example, a student accommodation building on a university campus would be classified to Educational.

18 Examples of the types of buildings included under each main functional heading are shown in the following list.

- *Houses*. Includes cottages, bungalows, detached caretakers'/managers' cottages, rectories.
- *Other residential buildings*. Includes blocks of flats, home units, attached townhouses, villa units, terrace houses, semi-detached houses, maisonettes.
- *Hotels, etc*. Includes motels, hostels, boarding houses, guest houses, holiday apartment buildings.
- *Shops*. Includes retail shops, restaurants, cafes, taverns, dry cleaners, laundromats, hair salons, shopping arcades.
- *Factories*. Includes paper mills, oil refinery buildings, brickworks, foundries, powerhouses, manufacturing laboratories, workshops as part of a manufacturing process.

EXPLANATORY NOTES *continued*

BUILDING CLASSIFICATION *continued*

- *Offices*. Includes banks, post offices, council chambers, head and regional offices.
- *Other business premises*. Includes warehouses, storage depots, service stations, transport depots and terminals, car parks, electricity substation buildings, pumping station buildings, telephone exchanges, mail sorting centres, broadcasting stations, film studios.
- *Educational*. Includes schools, colleges, universities, kindergartens, libraries, museums, art galleries, research and teaching laboratories, theological colleges.
- *Religious*. Includes churches, chapels, temples.
- *Health*. Includes hospitals, nursing homes, surgeries, clinics, medical centres.
- *Entertainment and recreational*. Includes clubs, theatres, cinemas, public halls, gymnasiums, grandstands, squash courts, sports and recreation centres.
- *Miscellaneous*. Includes law courts, homes for the aged (where medical care is not provided as a normal service), orphanages, gaols, barracks, mine buildings, glasshouses, livestock sheds, shearing sheds, fruit and skin drying sheds, public toilets, and ambulance, fire and police stations.

RELIABILITY OF THE ESTIMATES

19 Since the figures for private sector house building activity (including alterations and additions to private sector houses) are derived from information obtained from a sample of approved building jobs, they are subject to sampling error; that is, they may differ from the figures that would have been obtained if information for all approved jobs for the relevant period had been included in the survey. One measure of the likely difference is given by the standard error (SE), which indicates the extent to which an estimate might have varied by chance because only a sample of approved jobs was included. There are about two chances in three that a sample estimate will differ by less than one SE from the figure that would have been obtained if all approved jobs had been included, and about nineteen chances in twenty that the difference will be less than two SEs. Another measure of sampling variability is the relative standard error (RSE), which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The RSE of estimates provide an indication of the percentage errors likely to have occurred due to sampling, and are shown in table 15.

20 An example of the use of RSEs is as follows. Assume that the estimate of the number of new private sector houses commenced during the latest quarter is 2,000 (for actual estimate see table 5) and that the associated RSE is 2.5 per cent (for actual percentage see table 15). There would then be about two chances in three that the number which would have been obtained if information had been collected about all approved private sector house jobs would have been within the range 1,950 to 2,050 (2.5 per cent of 2,000 is 50) and about nineteen chances in twenty that the number would have been within the range 1,900 to 2,100.

21 The imprecision due to sampling variability, which is measured by the RSE, should not be confused with inaccuracies that may occur because of inadequacies in the source of building approval information, imperfections in reporting by respondents, and errors made in the coding and processing of data. Inaccuracies of this kind are referred to as non-sampling error, and may occur in any enumeration whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by the careful design of questionnaires, efforts to obtain responses for all selected jobs, and efficient operating procedures.

SEASONAL ADJUSTMENT

22 Seasonally adjusted building statistics are shown in Tables 2–4. In the seasonally adjusted series, account has been taken of normal seasonal factors and the effect of movement in the date of Easter which may, in successive years, affect figures for different quarters. Further information about seasonal adjustment can be obtained from the Assistant Director of Time Series Analysis on Canberra 02 6252 6345.

23 Since seasonally adjusted statistics reflect both irregular and trend movements, an upward or downward movement in a seasonally adjusted series does not necessarily indicate a change of trend. Particular care should therefore be taken in interpreting individual quarter-to-quarter movements. Each of the component series shown has been seasonally adjusted independently. As a consequence, while the unadjusted components in the original series shown add to the totals, the adjusted components may not add to the adjusted totals. Further, the difference between independently seasonally adjusted series does not necessarily produce series which are optimal or even adequate adjustments of the similarly derived original series. Thus the figures which can be derived by subtracting seasonally adjusted private sector dwelling units from the seasonally adjusted total should not be used to represent seasonally adjusted public sector dwelling units.

24 As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's data. For the Building Activity Survey, the results of the latest review are shown in the December quarter issue each year.

CHAIN VOLUME MEASURES

25 Chain volume estimates of the value of commencements and work done are shown in tables 1 and 2. While current price estimates of the value of commencements and work done reflect both price and volume changes, chain volume estimates measure changes in value after the direct effects of price changes have been eliminated and therefore only reflect volume changes. The deflators used to revalue the current price estimates in this publication are derived from the same price data underlying the deflators compiled for the dwellings and non-dwelling construction components of the national accounts aggregate 'Gross fixed capital formation'.

26 The chain volume measures of commencements and work done appearing in this publication are annually reweighted chain Laspeyres indexes referenced to current price values in a chosen reference year (currently 1996–97). The reference year will be updated annually in the June quarter publication. Each year's data in the value of commencements and work done series are based on the prices of the previous year, except for the quarters of the latest incomplete year (i.e. for the 1998–99 financial year) which are based upon the current reference year (i.e. 1996–97). Comparability with previous years is achieved by linking (or chaining) the series together to form a continuous time series. Further information on the nature and concepts of chain volume measures is contained in the ABS *Information Paper: Introduction of Chain Volume Measures in the Australian National Accounts* (Cat. no. 5248.0).

27 The factors used to seasonally adjust the chain volume measures are identical to those used to adjust the corresponding current price series.

ACKNOWLEDGMENT

28 ABS publications draw extensively on information provided freely by individuals, businesses, governments and other organisations. Their continued cooperation is very much appreciated: without it, the wide range of statistics published by the ABS would not be available. Information received by the ABS is treated in strict confidence as required by the *Census and Statistics Act 1905*.

UNPUBLISHED DATA AND RELATED PUBLICATIONS

29 The ABS can also make available certain building approvals and activity data which are not published. Where it is not practicable to provide the required information by telephone, it can be provided via fax, photocopy, computer printout, floppy disk and email. A charge may be made for providing unpublished information in these forms. Inquiries should be made to Information Inquiries on Canberra 02 6207 0326 or any ABS State office.

30 Users may also wish to refer to the following publications which are available on request:

Building Activity, Australia (Cat. no. 8752.0) — issued quarterly

Building Activity, Australia: Building Work Done, Preliminary
(Cat. no. 8755.0) — issued quarterly

Building Activity, Australia: Dwelling Unit Commencements, Preliminary
(Cat. no. 8750.0) — issued quarterly

Building Approvals, Australia (Cat. no. 8731.0) — issued monthly

Building Approvals, New South Wales and Australian Capital Territory
(Cat. no. 8731.1) — issued monthly

Engineering Construction Activity, Australia (Cat. no. 8762.0) —
issued quarterly

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POST Client Services, ABS, PO Box 10, Belconnen ACT 2616

EMAIL client.services@abs.gov.au



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