Building statistics

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Key figures regarding building plans passed for the month ended September 2000

Actual estimates at constant 1995 prices	September 2000 R million	January 2000 to September 2000 R million	Percentage change between September 1999 and September 2000	Percentage change between July 1999 to September 1999 and July 2000 to September 2000	Percentage change between January 1999 to September 1999 and January 2000 to September 2000
Residential buildings					
Dwelling-houses	498,8	4 102,9	+24,6	+21,8	+22,9
Flats and townhouses	110,9	1 096,7	+68,6	+126,6	+73,6
Other residential buildings	1,8	143,4	-49,1	+158,6	-62,8
Total	611,5	5 343,0	+30,3	+37,9	+22,7

Non-residential buildings	262,9	2 546,6	+10,0	-2,4	-25,3
Additions and alterations	343,3	3 094,0	-9,4	+7,6	+9,8
Total	1 217,7	10 983,6	+12,0	+17,9	+3,8

Seasonally adjusted	September	Percentage change	Percentage change
estimates at constant	2000	between	between
1995 prices		August 2000	April 2000 to
	R million	and	June 2000
		September 2000	and
			July 2000 to
			September 2000
Residential buildings	604,2	-6,6	+6,4
Non-residential buildings	273,4	+3,0	-3,6
Additions and alterations	316,1	-7,2	-5,8
Total	1 193,7	-4,7	+0,5

Key findings regarding building plans passed for the third quarter of 2000

Seasonally adjusted real value of building plans passed increases

The seasonally adjusted real value of building plans passed (at constant 1995 prices) for the third quarter of 2000 increased by 0,5% compared with the second quarter of 2000.

The increase of 0,5% in the seasonally adjusted real value of building plans passed was due to the increase in the seasonally adjusted real value of building plans passed for residential buildings (+6,4%) during the third quarter of 2000 compared with the second quarter of 2000. However, this increase was counteracted by decreases in the seasonally adjusted real value of building plans passed for additions and alterations (-5,8%) and non-residential buildings (-3,6%).

Key findings regarding building plans passed for the first nine months of 2000

Total real value of building plans passed increases

The total real value of building plans passed (at constant 1995 prices) during the first nine months of 2000 increased by 3,8% (+R403,0 million) to R10 983,6 million compared with the first nine months of 1999. Large real increases were reported for flats and townhouses (+73,6% or R464,9 million, mainly due to increases reported by the selected urban areas of Witwatersrand (+R182,5 million), Pretoria (+R155,8 million) and Cape Town (+R63,2 million)), dwelling-houses (+22,9% or R764,7 million, mainly due to increases reported by the selected urban areas of Witwatersrand (+R232,8 million), Pretoria (+R209,9 million) and Cape Town (+R178,6 million)) and additions and alterations (+9.8% or R277.2 million, mainly due to increases reported by the selected urban areas of Durban (+R106,8 million), Bloemfontein (+R67,7 million) and Pretoria (+R41,6 million)). However, large decreases in the real value of building plans passed were reported for other residential buildings (-62,8% or R242,2 million) and non-residential buildings (-25,3% or R861,6 million). The decrease of 62,8% in the real value of other residential building plans passed was mainly due to the approval of building plans, to the real value of R196,6 million, during June 1999 by the Southern Metropolitan Local Council of Greater Johannesburg. The approval of building plans for a large shopping centre, to the real value of R795,0 million, during March 1999 by the North Local Council – Umhlanga Rocks in KwaZulu-Natal contributed mainly to the decrease of 25,3% in the real value of non-residential building plans passed during the above-mentioned period.

Five of the nine provinces reported increases in the total real value of building plans passed

The largest provincial contributors to the increase of 3,8% (+R403,0 million) in the total real value of building plans passed were Western Cape (+5,5 percentage points or R585,0 million) and Gauteng (+4,0 percentage points or R427,3 million) (cf. table A). Large real increases in Western Cape were reported for residential buildings (+29,5% or R330,3 million), non-residential buildings (+42,8% or R211,8 million) and additions and alterations (+5,2% or R42,9 million). Gauteng reported real increases for residential buildings (+26,3% or R510,8 million) and additions and alterations (+5,9% or R58,1 million). However, a large decrease in the total real value of building plans passed was reported by KwaZulu-Natal (-6,6 percentage points or R702,2 million). This decrease can be attributed to the approval of building plans to the real value of R795,0 million for a large shopping centre by the North

Table A - Contribution of provinces to the total real value of building plans passed

Province	Percentage contribution to the total real value of plans passed during January 1999 to September 1999	Percentage change between January 1999 to September 1999 and January 2000 to September 2000	Contribution (percentage points)_1/ to the percentage change in the real value of plans passed between January 1999 to September 1999 and January 2000 to September 2000	Difference in total real value of plans passed between January 1999 to September 1999 and January 2000 to September 2000 R million
Western Cape	23,1	+24,0	+5,5	+585,0
Gauteng	40,8	+9,9	+4,0	+427,3
Eastern Cape	5,1	+16,2	+0,8	+87,4
Free State	2,7	+27,3	+0,7	+78,8

Northern Cape	0,8	+21,4	+0,2	+17,5
Mpumalanga	3,3	-2,5	-0,1	-8,7
North West	2,7	-9,1	-0,2	-25,5
Northern Province	2,3	-23,3	-0,5	-56,6
KwaZulu-Natal	19,2	-34,5	-6,6	-702,2
Total	100,0	+3,8	+3,8	+403,0

1/ The contribution (percentage points) is calculated by multiplying the percentage change of each province with the percentage contribution of the corresponding province.

Total real value of residential building plans passed increases

The total real value of residential building plans passed increased by 22,7% (+R987,4 million) to R5 343,0 million between the first nine months of 1999 and the first nine months of 2000. Large real increases were reported for flats and townhouses (+73,6% or R464,9 million) and dwelling-houses (+22,9% or R764,7 million). However, the real value of plans passed for other residential buildings decreased by 62,8% (-R242,2 million) to R143,5 million during the above-mentioned period.

Total real value of dwelling-house plans passed increases

The total real value of dwelling-houses plans passed increased by 22,9% (+R764,7 million) to R4 102,9 million between the first nine months of 1999 and the first nine months of 2000. Increases were reported by six of the nine provinces. The largest increase in the real value of dwelling-houses plans passed was reported by Gauteng (+R452,4 million), followed by Western Cape (+R231,0 million), Eastern Cape (+R59,6 million), KwaZulu-Natal (+R25,9 million), Mpumalanga (+R22,0 million) and Free State (+R17,3 million). Large real increases were reported by the selected urban areas of Witwatersrand (+R232,8 million), Pretoria (+R209,9 million), Cape Town (+R178,6 million), Port Elizabeth (+R32,5 million), Bloemfontein (+R26,4 million) and Pietersburg (+R13,5 million). The increase of 22,9% in the total real value of building plans passed for dwelling-houses can be attributed to an increase in the real value of plans passed for dwelling-houses larger than 81 square metres (+34,6% or R843,7 million).

Total real value of plans passed for flats and townhouses increases

The total real value of plans passed for flats and townhouses increased by 73,6% (+R464,9 million) to R1 096,7 million between the first nine months of 1999 and the first nine months of 2000. Real

increases were reported by eight of the nine provinces. The largest increase in the real value of plans passed for flats and townhouses was reported by Gauteng (+R336,3 million), followed by Western Cape (+R44,8 million), KwaZulu-Natal (+R39,7 million) and Eastern Cape (+R23,5 million). Large real increases were reported by the selected urban areas of Witwatersrand (+R182,5 million), Pretoria (+R155,8 million) and Cape Town (+R63,2 million) during the above-mentioned period.

Total real value of other residential building plans passed decreases

The total real value of other residential building plans passed during the first nine months of 2000 decreased by 62,8% (-R242,2 million) to R143,5 million compared with the first nine months of 1999. Decreases were reported by five of the nine provinces. The largest decrease in the real value of other residential building plans passed was reported by Gauteng (-R277,8 million), mainly due to the approval of building plans, to the real value of R196,6 million, during June 1999 by the Southern Metropolitan Local Council of Greater Johannesburg.

Total real value of non-residential building plans passed decreases

The total real value of non-residential building plans passed during the first nine months of 2000 decreased by 25,3% (-R861,6 million) to R2 546,6 million compared with the first nine months of 1999. Decreases were reported by six of the nine provinces. The largest decrease in the real value of non-residential building plans passed was reported by KwaZulu-Natal (-R872,4 million), mainly due to the approval of building plans for a large shopping centre, to the real value of R795,0 million, during March 1999 by the North Local Council – Umhlanga Rocks.

Total real value of building plans passed for additions and alterations increases

The real value of building plans passed for additions and alterations increased by 9,8% (+R277,2 million) to R3 094,0 million between the first nine months of 1999 and the first nine months of 2000. This increase was due to the increase in the real value of plans passed for additions and alterations to dwelling-houses (+19,5% or R339,5 million). Real increases were reported by eight of the nine provinces. The largest provincial contributor to the increase of 9,8% in the real value of plans passed for additions and alterations was KwaZulu-Natal (+R104,9 million), followed by Free State (+R62,1 million), Gauteng (+R58,1 million) and Western Cape (+R42,9 million). Large real increases were reported by the selected urban areas of Durban (+R106,8 million), Bloemfontein (+R67,7 million) and Pretoria (+R41,6 million).

Key figures regarding buildings completed for the month ended September 2000

Actual estimates at	January	Percentage	Percentage	Percentage	

constant 1995 prices	September 2000 R million	2000 to September 2000 R million	change between September 1999 and September 2000	change between July 1999 to September 1999 and July 2000 to September 2000	change between January 1999 to September 1999 and January 2000 to September 2000
Residential buildings					
Dwelling-houses	302,0	2 143,8	+30,4	+8,1	-1,3
Flats and townhouses	73,3	608,8	-36,2	-36,2	-15,3
Other residential buildings	5,1	54,3	-89,8	-83,9	-71,3
Total	380,4	2 806,9	-4,1	-10,7	-8,9
Non-residential buildings	221,5	1 941,5	+31,8	+44,5	+17,6
Additions and alterations	155,4	1 540,9	-14,7	-20,6	-6,1
Total	757,3	6 289,3	+1,4	+0,1	-1,3

Seasonally adjusted	September	Percentage change	Percentage change
estimates at constant	2000	between	between

1995 prices	R million	August 2000	April 2000 to June 2000
		September 2000	and
			July 2000 to
			September 2000
Residential buildings	330,6	+2,3	-1,8
Non-residential buildings	229,4	-0,8	+6,6
Additions and alterations	151,2	-5,0	-15,8
Total	711,2	-0,3	-2,5

Key findings regarding buildings completed for the third quarter of 2000

Seasonally adjusted real value of buildings completed decreases

The seasonally adjusted real value of buildings completed (at constant 1995 prices) for the third quarter of 2000 decreased by 2,5% compared with the second quarter of 2000.

The decrease of 2,5% in the seasonally adjusted real value of buildings completed was due to decreases in the seasonally adjusted real value of additions and alterations (-15,8%) and residential buildings (-1,8%) completed during the third quarter of 2000 compared with the second quarter of 2000. However, the seasonally adjusted real value of non-residential buildings completed increased by 6,6% during the above-mentioned period.

Key findings regarding buildings completed for the first nine months of 2000

Total real value of buildings completed decreases

The total real value of buildings completed (at constant 1995 prices) during the first nine months of 2000 decreased by 1,3% (-R83,5 million) to R6 289,3 million compared with the first nine months of 1999. Real decreases were reported for the completion of other residential buildings (-71,3% or R135,2 million), flats and townhouses (-15,3% or R110,2 million), additions and alterations (-6,1% or R99,7 million) and dwelling-houses (-1,3% or R28,3 million). However, the real value of non-residential buildings completed increased by 17,6% (+R290,0 million) to R1 941,5 million during the above-mentioned period. This increase was mainly due to the increase in the real value of non-residential buildings completed as reported by Gauteng (+92,9% or R504,6 million).

All nine provinces reported decreases in the total real value of buildings completed

The largest provincial contributors to the decrease of 1,3% (-R83,5 million) in the total real value of buildings completed were Western Cape (-2,7 percentage points or R169,3 million), Mpumalanga (-1,5 percentage points or R93,2 million) and Eastern Cape (-1,1 percentage point or R67,8 million). However, these decreases were partially counteracted by an increase reported by Gauteng (+5,7 percentage points or R362,8 million) (cf. table B). Gauteng reported a large increase in the real value of non-residential buildings completed (+92,9% or R504,6 million). The real value of shopping space completed in Gauteng increased by R393,4 million during the above-mentioned period. This increase can mainly be attributed to the completion of large shopping centres, as reported by the Benoni local government institution during May 2000 (to the real value of R113,8 million) and the Southern Metropolitan Local Council of Greater Johannesburg during July 2000 (to the real value of R201,3 million).

Table B - Contribution of provinces to the total real value of buildings completed

Province	Percentage contribution	Percentage	Contribution (percentage	Difference in total real value of buildings
	to the total real value of	change	points) ^{1/} to the percentage	completed between
	buildings completed	between	change in the real value of	January 1999 to
	during	January 1999 to September	buildings completed	September 1999
	January 1999 to	1999	between	and
	September	and	January 1999	January 2000 to

	1999	January 2000 to September 2000	to September 1999 and January 2000 to September 2000	September 2000 R million
Western Cape	29,5	-9,0	-2,7	-169,3
Mpumalanga	3,8	-38,4	-1,5	-93,2
Eastern Cape	6,3	-17,0	-1,1	-67,8
Free State	3,4	-16,1	-0,5	-35,2
KwaZulu-Natal	16,8	-3,0	-0,5	-32,2
Northern Cape	1,3	-28,8	-0,4	-24,7
North West	3,1	-11,8	-0,3	-23,3
Northern	1,3	-0,8	0,0	-0,6
Province	34,5	+16,5	+5,7	+362,8
Gauteng	3 1,3	110,5	15,7	1302,0
Total	100,0	-1,3	-1,3	-83,5

^{1/} The contribution (percentage points) is calculated by multiplying the percentage change of each province with the percentage contribution of the corresponding province.

Total real value of residential buildings completed decreases

The total real value of residential buildings completed during the first nine months of 2000 decreased by 8,9% (-R273,8 million) to R2 806,9 million compared with the first nine months of 1999. Decreases in

the real value of residential buildings completed were reported for other residential buildings (-71,3% or R135,2 million), flats and townhouses (-15,3% or R110,2 million) and dwelling-houses (-1,3% or R28,3 million).

Total real value of dwelling-houses completed decreases

The total real value of dwelling-houses completed decreased by 1,3% (-R28,3 million) to R2 143,8 million between the first nine months of 1999 and the first nine months of 2000. This decrease was mainly due to the decrease in the real value of completed dwelling-houses smaller than 81 square metres (-9,6% or R65,4 million). Large decreases in the real value of smaller dwelling-houses completed were reported by Eastern Cape (-R42,0 million), Western Cape (-R29,0 million), Northern Cape (-R17,8 million), Northern Province (-R15,5 million) and North West (-R13,6 million).

Total real value of flats and townhouses completed decreases

The total real value of flats and townhouses completed decreased by 15,3% (-R110,2 million) to R608,7 million between the first nine months of 1999 and the first nine months of 2000. Large real decreases were reported by Western Cape (-R55,1 million), Gauteng (-R43,4 million) and Mpumalanga (-R15,4 million). The decrease of R110,2 million in the total real value of flats and townhouses completed was mainly due to decreases as reported by the selected urban areas of Cape Town (-R60,5 million) and Witwatersrand (-R58,1 million).

Total real value of other residential buildings completed decreases

The total real value of other residential buildings completed during the first nine months of 2000 decreased by 71,3% (-R135,2 million) to R54,3 million compared with the first nine months of 1999. Decreases were reported by six of the nine provinces. The decrease of R135,2 million in the total real value of other buildings completed was mainly due to decreases reported by Gauteng (-R65,0 million), Mpumalanga (-R44,0 million) and the Eastern Cape (-R18,8 million).

Total real value of non-residential buildings completed increases

The total real value of non-residential buildings completed during the first nine months of 2000 increased by 17,6% (+R290,0 million) to R1 941,5 million compared with the first nine months of 1999. The largest increase in the total real value of non-residential buildings completed was reported by Gauteng (+R504,6 million), mainly due to the large increase in the real value of shopping space completed (+R393,4 million). This increase was mainly due to the completion of large shopping centres as reported by the Benoni local government institution during May 2000 (to the real value of R113,8 million) and the Southern Metropolitan Local Council of Greater Johannesburg during July 2000 (to the real value of R201,3 million).

Total real value of additions and alterations completed decreases

The total real value of additions and alterations completed during the first nine months of 2000 decreased by 6,1% (-R99,7 million) to R1 540,9 million compared with the first nine months of 1999. The largest real decrease was reported by Gauteng (-R78,4 million), followed by Mpumalanga (-R33,0 million), Free State (-R23,8 million) and Eastern Cape (-R29,7 million). Large decreases in the real value of additions and alterations completed were reported by the selected urban areas of Witwatersrand, (-R59,2 million), Bloemfontein (-R23,7 million) and Port Elizabeth (-R21,6 million).

Notes		
Forthcoming issues	Issue	Expected release date
	October 2000	20 December 2000
	November 2000	17 January 2000
	December 2000	14 February 2001
Purpose of the survey	local government instit to estimate key econon information is also use (GDP). These statistics	s Survey is a countrywide survey covering a sample of tutions in South Africa. The information received is used nic statistics used by the private and public sectors. The d to compile estimates of the Gross Domestic Product is are also used by government to monitor the evelopment Program (RDP) in South Africa.
New questionnaire		liability and lessen the respondent burden, Stats SA has gned its Building Statistics Survey.
	The Building Statistics	Survey is a monthly sample survey. The survey collects

and provides information used as an indicator to determine the value added by the construction industry as well as to compile estimates of gross capital formation. These estimates are used to compile South Africa's National Accounts and the composite business cycle indicators.

The Building Statistics Survey collects the numbers, square metres and value of building plans passed and buildings completed regarding -

Table 1 - Building plans passed according to province and type of building

		Year and						Provi	ince			
Item		month 	Total 	 Western Cape	Eastern Cape	Northern Cape	Free State	KwaZulu- Natal	North West	Gauteng	Mpuma- langa	Northern Province
Total	Value at	1998 	18 136 868 17 801 838	4 539 641 4 247 633			599 945 483 006	2 277 765	578 308 461 892	7 796 042 7 496 749	775 604 557 642	452 71 364 48
	current	1999-Jan-Sep	13 387 987	3 092 683	682 989		365 998	2 567 966	355 879	5 467 005	444 660	307 25
	prices	2000-Jan-Sep	14 624 054	4 028 624	832 596	131 727	491 256	1 774 787	339 783	6 321 057	456 368	247 85
	(R1 000)	1999-Sep*	1 389 516	382 102	108 844	12 126	38 459	168 586	39 614	541 530	59 591	38 66
		2000-Aug*	1 777 116	487 488	1	1 1	52 526	224 421	44 518	770 531	75 323	
		2000-Sep	1 648 820	483 333	68 018	12 227	70 200	246 636	36 401	656 408	49 957	25 64
Residential	Value	1998	8 103 081	2 146 582	485 575	68 677	247 339	924 376	350 464	3 234 227	395 381	250 45
buildings 1/	at	1999	7 382 529	1 954 754	347 553	51 328	239 692	774 861	274 430	3 266 887	275 181	197 83
	current	999-Jan-Sep	5 512 951	1 416 134		1	185 551	572 695	208 263	2 462 143	212 383	
	prices	2000-Jan-Sep	7 116 446	1 926 663		1 1	230 518	690 591	195 365	3 275 981	217 507	152 99
	(R1 000)	1999-Sep*	599 986	199 926			20 358	64 484	21 240	212 750	25 290	19 54
	ļ	2000-Aug*	930 844	249 329			20 493	91 601	24 375	460 860	17 865	
		2000-Sep	828 046	209 247	32 974	2 383	31 838	108 234	23 322	379 812	28 162	12 07
Dwelling-	Number	1998	69 029	12 718	9 945	1 255	3 672	4 900	4 433	25 623	4 130	2 35
houses 2/	į	1999	71 643	17 376	5 978	978	3 762	6 044	3 692	27 198	2 774	3 84
	į	1999-Jan-Sep	56 183	13 573	5 058	783	3 108	4 268	3 089	20 768	2 008	3 52
	İ	2000-Jan-Sep	51 723	11 613	5 065	146	4 536	3 207	1 445	21 270	2 596	1 84
	İ	1999-Sep*	5 756	1 688	543	31	355	477	240	1 761	253	40
	İ	2000-Aug*	4 983	979	513	23	298	314	174	2 105	261	31
		2000-Sep	6 220	1 736	626	14	591	712	130	2 012	319	1 8

[°] residential buildings;

[°] non-residential buildings; and

[°] additions and alterations.

Value	1998	5 927 644	1 557 588	412 663	55 039	206 268	637 683	309 298	2 297 651	266 400	185 050
at	1999	5 667 836	1 552 334	317 198	49 589	204 939	615 641	253 195	2 294 064	208 584	172 288
current	1999-Jan-Sep	4 226 913	1 138 504	242 805	33 879	162 603	462 450	194 170	1 698 619	154 862	139 016
prices	2000-Jan-Sep	5 463 213	1 504 530	334 555	24 443	193 669	521 457	171 196	2 388 720	191 914	132 729
(R1 000)	1999-Sep*	511 466	159 262	26 463	4 437	19 958	51 592	20 091	189 653	21 727	18 279
	2000-Aug*	678 945	188 460	34 001	3 933	19 193	62 964	24 375	308 407	16 192	21 420
	2000-Sep	675 438	186 338	31 900	2 383	26 230	90 552	19 157	283 621	24 107	11 150

^{1/} Residential buildings include dwelling-houses, flats, townhouses and other residential buildings

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Table 1 - Building plans passed according to province and type of building (concluded)

		Year and						Provi	nce			
Item		month 	Total 	 Western Cape	Eastern Cape	Northern Cape	Free State	KwaZulu- Natal	North West	Gauteng	Mpuma- langa	Northern Province
Dwelling-houses smaller than 81 square metre 1/	Number	1998 1999 1999-Jan-Sep 2000-Jan-Sep 1999-Sep* 2000-Aug* 2000-Sep	49 063 54 934 43 613 35 998 4 211 3 129 4 477	6 653 12 687 10 063 6 943 1 231 403 1 222	5 145 4 455 4 110 473 443	883 721 62 15 12	2 532 2 877 2 404 3 938 291 217 532	4 286 2 933 1 762 332 171	3 256 2 707 2 317 672 146 78	19 256 21 135 16 228 15 200 1 210 1 369 1 322	3 072 1 950 1 413 1 838 162 179 233	3 26 3 07 1 47 3 35 25
	 Value at current prices (R1 000)	1998 1999 1999-Jan-Sep 2000-Jan-Sep 1999-Sep* 2000-Aug* 2000-Sep	1 606 917 1 498 261 1 141 295 1 1094 238 115 141 118 281 151 005	203 197 270 893 190 577 207 252 26 505 24 598 37 213	238 445 151 583 123 134 137 228 12 599 18 324	26 966 30 702 21 095 5 174 910 986	73 750 77 858 63 526 88 614 8 220 5 051 15 456	130 246 152 558 115 625 85 567 14 821 9 722	141 823 107 732 87 491 37 325 6 705 4 823 2 677	659 987 579 939 434 859 438 985 33 944 44 591 48 560	76 260 58 574 43 101 46 283 5 567 2 860 5 036	56 23 68 41 61 88 47 81 5 86 7 32
Non-residential	 Number 	 1998 1999* 1999-Jan-Sep 2000-Jan-Sep 1999-Sep* 2000-Aug* 2000-Sep	3 343 2 739 2 052 2 129 216 247 268	1 172 908 711 820 60 79	187 131 128 17	39 31 27 3 3 2	124 128 85 71 3 11	230 261 19 35	145 119 94 60 11 6	872 800 607 625 82 84 64	134 184 104 97 16 12	7 5 4
	 Value at current prices (R1 000)	1998 1999* 1999-Jan-Sep 2000-Jan-Sep 1999-Sep* 2000-Aug* 2000-Sep	5 473 125 5 563 948 4 308 190 3 388 847 305 439 353 488 355 956	1 076 425 831 621 625 522 940 845 39 442 85 124 156 140	158 581 7 283 5 535	27 493 17 445 30 976 1 107 1 078	185 052 103 575 77 927 69 227 900 15 243 21 067	664 004 1 574 638 1 419 228 338 260 35 515 65 299 45 794	119 775 84 738 63 546 39 917 3 455 6 802 1 352	2 827 644 2 532 539 1 764 509 1 664 163 184 114 127 500 110 013	232 434 145 558 128 937 121 431 19 777 45 593 4 119	103 87 97 15 25 44 13 84
Additions and alterations	Value at current prices (R1 000)	 1998 1999	4 560 662 4 855 360 3 566 846 4 118 761 484 091 492 784 464 818	1 316 633 1 461 257 1 051 027 1 161 116 142 732 153 035 117 946	409 726 310 748 279 087 69 721 30 126	72 101 50 778 68 849 6 468 6 111	167 553 139 739 102 519 191 511 17 199 16 790 17 295	689 383 772 822 576 042 745 936 68 586 67 521 92 608	108 069 102 723 84 069 104 501 14 917 13 341 11 727	1 734 170 1 697 321 1 240 352 1 380 913 144 666 182 171 166 583	147 788 136 902 103 340 117 430 14 523 11 865 17 676	62 76 47 96 69 41 5 27 11 82

^{2/} Including subsidised dwelling-houses

1/ Including subsidised dwelling-houses

Table 2 - Buildings completed according to province and type of building

Item		Year and month	 Total	 				Provi	ince			
200				Western Cape	Eastern Cape	Northern Cape	Free State	KwaZulu- Natal	North West	Gauteng	Mpuma- langa	Northern Province
Total	Value	 1998	 11 688 071	 2 692 295	652 234	144 485	378 621	1 997 802	520 457	4 618 739	482 866	200 567
	at	1999	10 241 312	2 923 750			356 411	1 595 550	328 067	3 687 585	472 688	
	current	1999-Jan-Sep	7 629 789	2 247 067	479 789	102 668	262 388	1 267 640	237 446	2 641 287	289 842	
	prices	2000-Jan-Sep	7 952 312	2 163 044			233 621	1 307 699	220 917	3 235 432	189 528	105 808
	(R1 000)	1999-Sep*	913 792	237 168			29 646	109 270	30 243	390 146	27 309	
	ļ	2000-Aug*	932 327	238 626	1	1	46 150	175 923	20 476	363 766	12 360	1
		2000-Sep	973 066	300 581	38 054	5 284	17 197	144 309	12 698	421 542	18 040	15 361
Residential	Value	1998	5 977 263	1 546 705	319 408	55 508	152 119	920 577	259 423	2 392 712	191 984	138 824
buildings 1/	at	1999	4 997 346	1 476 451		61 954	150 818	537 117	179 647	1 980 353	192 708	103 243
_	current	1999-Jan-Sep	3 767 111	1 101 519	234 456	46 830	118 078	422 754	130 105	1 474 292	158 348	80 725
	prices	2000-Jan-Sep	3 602 109	1 028 726	189 135	25 717	125 388	461 834	112 711	1 465 004	123 092	70 502
	(R1 000)	1999-Sep*	493 449	114 435	41 103	1 341	14 885	44 046	14 444	243 754	10 410	9 027
		2000-Aug*	443 459	112 008			34 885	84 626	15 557	158 309	9 167	
		2000-Sep	495 864	144 327	15 166	2 905	6 460	59 757	10 654	230 588	13 504	12 503
Dwelling-	Number	1998	50 022	8 843	4 800	1 595	2 575	3 424	4 334	17 194	2 378	4 879
houses 2/	İ	1999	58 313	12 972	5 850	2 458	2 984	3 474	2 163	23 627	1 911	2 874
		1999-Jan-Sep	46 622	9 896		1 814	2 247	2 915	1 620	19 370	1 613	
		2000-Jan-Sep	36 861	9 194		289	3 130	3 482	1 164	14 928	2 190	
		1999-Sep*	5 104	779	309		290	195	156	3 065	244	
		2000-Aug*	5 294	1 123		1	1 445	569	206	1 407	272	
		2000-Sep	4 747	1 254	184	17	145	443	97	2 220	299	88
	Value	1998	3 908 525	976 312	269 743	51 125	121 177	425 062	224 482	1 567 641	149 212	123 767
	at	1999	3 558 716	1 028 032			117 808	396 584	149 567	1 348 989	107 608	91 848
	current	1999-Jan-Sep	2 681 847	791 316	191 850	39 485	89 029	315 400	105 858	996 158	80 043	72 704
	prices	2000-Jan-Sep	2 763 150	770 265			104 186	345 997	94 787	1 097 142	114 980	
	(R1 000)	1999-Sep*	291 297	82 443			14 287	32 418	11 229	119 093	9 306	
	ļ	2000-Aug*	357 465	78 521			32 350	64 022	13 629	133 432	8 426	
		2000-Sep	395 653	123 045	13 291	2 905	6 147	54 433	8 994	166 872	12 281	7 685

^{1/} Residential buildings include dwelling-houses, flats, townhouses and other residential buildings

Table 2 - Buildings completed according to province and type of building (concluded)

Item		Year and Month	Total	 	Province									
10011				Western Cape	Eastern Cape	Northern Cape	Free State	KwaZulu- Natal	North West	Gauteng	Mpuma- langa	Northern Province		
Dwelling-houses smaller than	Number	1998 1999	36 988 47 666	4 492 9 217	!		2 069 2 538	1 902 2 113	3 768 1 753	13 043 20 323	1 708 1 463			

^{2/} Including subsidised dwelling-houses

81 square metre 1/ 199	199-Jan-Sep 38 496	6 944	4 277	1 765	1 903	1 836	1 332	16 880	1 321	2 238
1200	100-Jan-Sep 29 068	6 503	1 376	229	2 923	2 249	881	12 579	1 853	475
	199-Sep* 4 276	525	252	8	214	105	126	2 792	221	33
	100-Aug* 4 349	885	130	13	1 424	275	183	1 122	260	57
	100-Sep 3 710	854	154	6	133	257	73	1 908	257	68
i i	-	i i	i	i	i	İ				i i
Value 199	98 1 057 069	115 956	127 639	32 919	56 693	101 737	135 140	393 524	28 266	65 191
at 199	99 1 099 203	182 982	151 855	43 095	61 296	94 780	76 354	401 438	36 258	51 141
current 199	99-Jan-Sep 839 885	140 480	114 013	30 257	45 886	80 208	56 572	297 494	32 371	42 600
prices 200	00-Jan-Sep 792 241	109 102	65 124	8 760	65 022	88 481	41 550	340 351	49 337	24 514
(R1 000) 199	99-Sep* 83 531	16 347	5 535	301	5 092	7 235	5 867	36 900	4 363	1 887
	100-Aug* 124 467	13 656	6 427	795	29 438	14 606	10 805	38 936	6 071	3 733
	100-Sep 112 401	16 590	6 089	567	4 126	14 337	3 899	56 789	6 325	3 679
i i	-	i i	j	į	į	į		İ	İ	i i
Non-residential Number 199	98 1 925	626	165	45	77	303	97	462	101	49
	99 1 827	794	120	33	64	251	92	355	91	27
	99-Jan-Sep 1 370	620	100	29	48	176	56	259	60	22
200	00-Jan-Sep 1 312	529	67	15	44	336	46	220	35	20
	99-Sep* 128	52	12	1	7	10	8	25	11	2
200	100-Aug* 159	68	16	3	5	32	4	24	2	5
200	00-Sep 132	50	9	2	2	31	2	31	4	1
į į		į į	ĺ	į	į	İ				i i
Value 199		565 279	150 459	32 101	132 990	509 145	202 155	1 586 683	228 400	52 209
at 199	99 2 705 138	673 795	125 097	29 298	73 179	508 732	69 489	1 008 282	197 139	20 122
current 199	99-Jan-Sep 1 909 893	557 149	103 222	26 165	58 358	402 322	53 751		66 995	13 608
prices 200	00-Jan-Sep 2 400 806	480 597	116 892	22 417	46 718	324 759	56 031	1 297 984	40 051	15 357
(R1 000) 199	199-Sep* 197 152	52 543	3 872	267	7 902	33 447	4 334	83 221	9 182	2 382
	100-Aug* 279 447	60 878	11 671	6 322	3 778	29 853	2 027	159 579	1 080	4 259
200	100-Sep 278 639	89 396	5 721	835	3 075	35 857	332	141 131	1 368	924
Additions and Value 199		580 310	182 366	56 875	93 511	568 080	58 878	639 344	62 481	9 534
alterations at 199		773 502	176 268	37 011	132 413	549 700	78 930	698 949	82 839	9 211
	199-Jan-Sep 1 952 784	588 398	142 110	29 672	85 951	442 563	53 589	538 674	64 498	7 325
	00-Jan-Sep 1 949 397	653 721	112 950	29 152	61 515	521 106	52 175	472 444	26 385	19 949
	199-Sep* 223 190	70 189	28 676	2 988	6 859	31 777	11 463	63 171	7 717	346
	00-Aug* 209 421	65 740	12 950	3 857	7 487	61 444	2 892	45 878	2 113	7 060
200	100-Sep 198 563	66 858	17 167	1 544	7 662	48 695	1 712	49 823	3 168	1 934
					I					

^{1/} Including subsidised dwelling-houses

TABLE 3 - BUILDING STATISTICS : PRIVATE SECTOR - SUMMARY

	Buildin	g plans p	assed	Buildings completed			
	Jan.	-		Jan.	-		
Item	2000 	1999 	Percen- tage change	2000	1999 	Percen- tage	
	R mi	llion	j	R mil	lion		

Value at current prices

Residential buildings:						
Dwelling-houses	5 463,2	4 226,9	+29,2	2 763,2	2 681,8	+3,0
Flats and	1 462,9	799,4	+83,0	770,5	858,1	-10,2
townhouses						
Total 1/	7 116,4	5 513,0	+29,1	3 602,1	3 767,1	-4,4
				1		

Non-residential buildings	3 388	,8 4 308,2	-21,3	2 400,8	1 909,9	+25,
Additions and alterations	4 118	,8 3 566,8	+15,5	 1 949,4 	1 952,8	-0,2
Total	14 624	,1 13 388,0	+9,2	 7 952,3	7 629,8	+4,2

Value at constant 1995 prices

Residential buildings: Dwelling-houses Flats and townhouses	4	102,9 096,7		338,1 631,8		 2 143,8 608,7			-1,3 -15,3	
Total 1/	5	343,0	4	355,6	+22,7	2 806,9	3	080,7	-8,9	
Non-residential buildings	2	546,6	3	408,2	-25,3	 1 941,5 	1	651,5	+17,6	
Additions and alterations	3	094,0	2	816,8	+9,8	 1 541,0 	1	640,7	-6,1	
Total	10	983,6	10	580,6	+3,8	 6 289,3	6	372,8	-1,3	

^{1/} Including "Other"

Table 3 - Actual value of building plans passed at current prices

Item	Unit	Year	Annua	data	Jan.	Feb.	Mar	. A	pr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	R million	1998 1999 2000	17	137 802	1 148 1 068 1 027	1 375 1 279 1 663	2 59	98 1	470 235 281		1 660	1 518	1 555 1 435 1 777	1 605 1 390 1 649	1 851 1 431	1 463 1 949	1 188 1 034
Residential buildings	R million	 1998 1999 2000	7	103 383	503 553 504	652 529 783	66	57	681 531 628	654 528 875	838		699 631 931	704 600 828	859 665	624 711	425 494
Non-residential buildings	R million	 1998 1999 2000	5	473 564	409 238 171	385 395 481	1 45		459 375 271		418	461	434 389 353	478 305 356	518 329	469 701	367 225
Additions and alterations	R million	1998 1999 2000	4	561 855	236 277 352	338 356 400	4		331 330 382		404	420	423 416 493	423 484 465	473 437	370 537	395 315

Table 4 - Actual value of building plans passed at constant 1995 prices

Total	R million	1998	15 100	987	L 176	L 391	1 246	1 239	1 390	1 438	1 278	1 310	1 502	1 183	960
	İ	1999	14 020	859	018	065	976	952	1 306	1 191	1 125	1 087 1	1 118	1 518	804
	į	2000		792	L 279	L 200	968	1 451	1 280	1 491	1 306	1 218			
Residential buildings	R million	1998	6 751	433	557	685	577	552	593	659	574	574	698	504	344
	İ	1999	5 813	445	421	530	419	417	659	500	495	469	519	554	384
	İ	2000		389	601	573	474	657	630	723	684	612			

Non-residential buildings	R million	 1998 1999	558 387	352 191	329 314 1	362 156	389 296	408 217	487 329	389 361	356 305	391 239	420 257	379 546	296 175
	1	2000		132	370	274	205	431	252	360	260	263			
Additions and alterations	R million	 1998 1999 2000	791 821	203 223 271	289 283 307	344 379 352	280 261 289	279 318 363	310 318 398	390 330 408	347 326 362	345 379 343	384 341	300 418	320 245

Table 5 - Actual value of buildings completed at current prices

Item.	Unit	Year	Annual	data	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.
Total	R million	1998 1999 2000	!	688 241	806 704 679	902 856 778	1 086 909 871	855 760 775	765		1 068 1 017 1 093	874 921 932	1 233 914 973	1 198 853	963 1 081	763 677
Residential buildings	R million	1998 1999 2000		977 997	381 314 301	405 397 353	697 432 414	455 378 364	443 391 471	603 420 358	589 481 402	428 461 443	557 493 496	499 420	506 461	413 350
Non-residential buildings	R million	1998 1999 2000		459 705	225 197 194	304 215 204	176 246 189	243 182 224	177 196 390	339 209 169	263 264 472	272 205 279	474 197 279	495 204	282 410	209 182
Additions and alterations	R million	 1998 1999 2000		251 539	200 193 183	193 245 221	212 231 268	156 201 188	183 179 292	195 154 170	216 272 219	174 256 209	202 223 199	204 229	175 210	142 146

Table 6 - Actual value of buildings completed at constant 1995 prices

Total	1	1998 1999 2000	10 323 8 497	733 601 547	813 726 622	972 767 693	765 638 615	712 : 640 915	1 010 654 549	940 845 863	765 755 729	1 081 1 747 757	1 044 693	831 882	658 548
Residential buildings	:	1998 1999 2000	5 186 4 059	339 263 238	357 329 278	618 356 326	399 311 285	386 320 368	526 344 279	510 391 311	368 370 342	479 397 380	425 335	430 366	351 277
Non-residential buildings		1998 1999 2000	3 149 2 323	211 173 162	283 187 168	164 214 154	225 157 182	164 169 315	312 180 137	241 227 380	246 175 222	426 168 221	443 173	250 346	184 153
Additions and alterations	!!!	1998 1999 2000	1 989 2 115	183 166 148	174 209 176	191 197 213	140 170 148	162 151 231	172 129 134	189 226 172	151 210 164	176 182 155	177 186	151 170	122 118

Table 7 - Seasonally adjusted value of building plans passed at current and at constant 1995 prices

Item	Unit	Year Jan.	Feb. Mar.	Apr. May Jun.	Jul. Aug. Sept.	Oct. Nov. Dec

Total At current prices	R million	1999	1 560 1 465 1 414	1 :	266	2 4	449	1 3	339	1 20	0 1	580	1 3	39	1 36	8 1	361			
At constant 1995 prices	R million		1 176	1 (009	1 9	942	1 0		95	1 1	312 241 217	1 0	51	1 07	7 1	066		058 347	
Residential buildings At current prices	R million	1998 1999 2000	737	!	643 524 781	(750 614 681	5	723 569 578	65 52 87	6	675 809 816	5	03 64 62	65 59 87	5	696 594 817	713 548	584 667	604 703
At constant 1995 prices	R million	1998 1999 2000	592		550 417 600	4	639 487 519	4	515 151 513	55 41 65	5	567 635 609	4	85 43 40	54 46 64	8	569 465 604	579 428	472 519	487 545

Table 8 - Seasonally adjusted value of buildings completed at current and at constant 1995 prices

Total At current prices	R million 1998 1999 2000	987 860 828	968 1 907 826	057 896 855	931 828 854 1	817 1 791 L 236	146 802 712	956 888 936	858 901 910	1 186 1 857 912	1 058 772	838 948	882 797
At constant 1995 prices	R million 1998 1999 2000	896 733 666	877 771 662	946 757 681	831 695 677	726 1 663 981	012 667 558	840 735 737	754 741 714	1 042 702 711	921 627	725 775	759 643
Residential buildings At current prices	R million 1998 1999 2000	499 412 396	450 449 405	693 431 413	496 413 400	420 372 454	616 432 365	539 438 363	403 435 418	503 434 431	471 395	427 386	466 399
At constant 1995 prices	R million 1998 1999 2000	444 345 313	398 375 320	615 355 325	433 339 313	366 304 355	533 352 282	466 355 280	347 350 323	432 349 331	402 315	363 307	396 316

Table 9 - Total building plans passed according to type of building

			A. Res	sidential k	ouildings		
Year and month		Dwelling-houses 1/	Flats		Townho	ouses	Total 2/
	No.	2 m R1 000 3	No. of	R1 000 3/	No. of units	2 m R1 000 3/	 R1 000 3/
1998	69 029	5 784 907 5 927 64	1 3 295 252 900	314 615	10 630 1	151 711 1 427 015	8 103 081
1999	71 643	5 336 884 5 667 83	5 2 097 180 543	228 877	6 397	673 003 922 236	7 382 529
1999-Jan-Sep	56 183	4 086 371 4 226 91	3 1 758 145 059	178 268	4 297	451 031 621 179	5 512 951
2000-Jan-Sep	51 723	4 640 123 5 463 21	3 1 608 145 621	221 902	6 873	797 908 1 240 963	7 116 446
1999-Sep*	5 756	464 265 511 46	5 117 6 403	8 873	529	54 278 75 209	599 986
2000-Aug*	4 983	539 128 678 94	5 156 14 152	19 920	976	121 770 191 084	930 844
-Sep	6 220	542 568 675 43	3 163 14 994	18 586	640	85 104 131 631	828 046

Table 9 - Total building plans passed according to type of building (concluded)

					в.	Non	 -Res	ident	ial	buil	ding	gs							С.	Ac	dditic	ns a	nd	alte	erat:	ion	 s				
Year and month	Offi	ice	space	e	 Si	nopp	ing	space	•				al an e spa		 To	otal	2/		Dwel	ling	g-hous	es	 		rota:	1	2/			otal +B+0	
	2					2					2								2	!	 				2						
	m	I	R1 0	00 3/	1	m	R	1 000	3/		m	ı	R1 00	0 3/	RJ	. 000	3/		m		R1 00	0 3/		m		R1	000	3/	R1	. 000	3/
1998	911 4	163	1 36	2 559	1 0	16 1	52 1	777	007	1 43	7 52	 22	1 684	199	5	473	125	2	636	605	2 773	436	3	788	977	4	 560	662	18	136	868
1999*	1 092 7	782	1 68	4 562	8	28 9	21 1	988	010	84	9 72	26	1 052	548	5	563	948	2	753	611	3 066	909	3	770	164	4	855	360	17	801	838
1999-Jan-Sep	812 8	397	1 21	938	6	34 8	12 1	585	630	65	3 03	31	805	847	4	308	190	1	995	517	2 201	494	2	767	797	3	566	846	13	387	987
2000-Jan-Sep	816 4	179	1 25	5 874	4	31 3	17	588	449	90	6 13	14	1 132	474	3	388	847	2	304	042	2 766	415	3	097	523	4	118	761	14	624	054
1999-Sep*	63 6	542	9	5 353		38 0	99	58	834	5	8 15	51	78	632		305	439		262	783	291	511		376	094		484	091	1	389	516
2000-Aug*	87 3	306	13	3 113		45 4	05	66	390	8	0 49	92	98	660		353	488		307	216	365	059		392	718		492	784	1	777	116
-Sep	89 9	916	13	5 687	'	54 4	28	79	173	7	2 46	61	97	745		355	956		255	056	325	129		358	067		464	818	1	648	820

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Table 10 - Building plans passed according to type of building and selected urban area

		A.	Residen	tial buildi	ngs	B. Non-	residentia	l buildings			tions and rations	
	Dwellin houses		Flats Townh		 Total 2/	 Office space	 Shopping space	Industrial and ware- house space	Total 2/	 Dwelling- houses	Total 2/	Total A+B+C
	No.	R1 000 3/	No. of units	 R1 000 3/	 R1 000 3/	 R1 000 3/	 R1 000 3/	R1 000 3/	 R1 000 3/	R1 000 3/	 R1 000 3/	R1 000 3
Cape Town												
1998 1999 1999-Sep* 2000-Aug -Sep 	5 066 9 379 1 245 611 594	709 867 741 295 84 303 100 128 98 287	2 329 1 528 210 234 114	246 047 214 315 23 662 42 090 20 393	1 064 635 966 545 107 965 143 281 118 680	234 207 233 581 12 802 18 270 72 405	12 448 41 777 	191 977 9 155 5 166 9 887	640 807 591 780 24 895 44 007 125 690	606 158 59 910 68 757 56 697	997 796 101 246 98 440 75 491	2 592 22 2 556 12 234 10 285 72 319 86
1999 1999-Sep* 2000-Aug -Sep	2 809 210 156 407	235 951 21 894 18 132 45 081	330 6 44 29	47 143 1 000 7 074 9 038	286 794 24 594 25 206 54 119	0	32 284 1 600 2 604	85 859 2 300 14 982	257 011 19 660 19 156 33 661	23 155 31 101	39 524 45 442	1 045 160 83 779 89 804 151 890
Witwatersrand												
1998 1999* 1999-Sep 2000-Aug -Sep		1 544 342 1 500 015 114 358 181 972 180 748	3 468 1 798 111 409 245		2 093 903 2 204 953 126 188 256 461 243 641	651 227 908 917 57 252 32 848 35 134	12 977	477 761 39 592 30 606	2 080 244 2 134 004 155 785 97 510 97 081	811 842 81 863 113 640	1 303 589 103 788 144 267	

^{1/} Including subsidised dwelling-houses

^{2/} Including "Other"
3/ At current prices

1998	4 598	617 784	2 327	301 182	970 298	75 637	493 124	77 148	696 962	181 113	235 465	1 902 72
1999	4 352	635 036	2 067	249 761	891 708	148 837	84 203	46 034	316 490	216 099	315 392	1 523 591
1999-Sep*	326	63 799	53	10 650	74 449	9 461	2 312	6 005	22 933	14 626	31 261	128 644
2000-Aug	392	106 441	199	41 848	151 085	290	22 106	582	23 878	26 846	29 951	204 914
-Sep	300	88 331	166	28 263	116 594	829	311	5 268	9 877	26 343	40 114	166 585
Bloemfontein 1998	 659	54 223	207	21 601	77 824	44 446	49 373	5 776	106 657	36 890	93 356	277 838
1999	1 391	64 859	173	22 572	90 737	23 120	3 743	6 289	41 713	43 548	70 039	202 490
1999-Sep	208	10 031	0	0	10 031	0	0	0	792	4 720	9 017	19 842
2000-Aug	225	11 457	0	0	11 457	0	0	2 147	11 147	4 911	12 776	35 380
-Sep	j 192	9 504	36	5 458	14 962	8 958	5 372	1 616	16 787	4 653	9 259	41 008

^{1/} Including subsidised dwelling-houses

Table 11 - Total buildings completed according to type of building

					A. Residential	buildings	
Year and month		Dwelling-h	ouses 1/	Fl	ats	Townhouses	Total 2/
	 No.	2 m	 R1 000 3/	No. of units	2 m R1 000 3/	No. of	00 3/ R1 000 3/
1998	50 022	3 922 68	1 3 908 525	2 994	252 854 330 003	8 913 896 803 1 1	70 410 5 977 263
1999	58 313	3 782 46	4 3 558 716	2 250	194 249 249 824	6 152 684 479 8	90 510 4 997 346
1999-Jan-Sep	46 622	2 929 16	5 2 681 847	1 821	154 907 198 188	4 785 503 587 5	03 919 3 767 111
2000-Jan-Sep	36 861	2 601 89	2 763 150	1 853	153 606 206 975	3 922 420 611 5	63 537 3 602 109
1999-Sep*	5 104	320 668	3 291 297	85	13 740 25 470	668 83 127 1	15 425 493 449
2000-Aug*	5 294	356 87	357 465	203	15 851 19 078	374 46 592	58 998 443 459
-Sep	4 747	355 05	395 653	464	28 440 30 318	440 44 546	63 392 495 864

Table 11 - Total buildings completed according to type of building (continued)

	 		B. Non-R	esidential	buildings				С.	Ac	dition	s an	d alt	erat:	ions				
Year and month	Office	space	 Shoppin	g space	Industri warehous		 Total 2/		Dwell	ling	g-house	s		Tota:	1 2/			Tota A+B+	
	2 m	 R1 000 3/	2 m	 R1 000 3/	2 m :	R1 000 3/	 R1 000 3/		2 m		R1 000	3/	 m	2	 R1 0	00 3/	R	1 00	0 3/
1998	 659 576	1 142 791	576 078	903 730	845 512	945 460	3 459 424	1	1 243 9	919	1 302	415	1 950	643	2 25	1 383	11	688	071
1999	436 585	675 168	414 506	626 856	836 355	995 501	2 705 138	1	1 456 1	109	1 536	533	2 150	510	2 53	8 827	10	241	312
1999-Jan-Sep	388 551	605 220	250 455	335 056	555 359	621 460	1 909 893	1	1 106 4	173	1 152	653	1 670	304	1 95	2 784	7	629	789
2000-Jan-Sep	431 339	677 116	404 042	825 995	575 031	660 815	2 400 806	1	1 041 6	578	1 181	837	1 456	937	1 94	9 397	7	952	312
1999-Sep*	31 714	59 997	11 702	16 194	47 097	65 640	197 152	2	124 5	61	132	961	195	570	22	3 190		913	792
2000-Aug*	31 100	37 779	66 311	167 785	52 116	56 698	279 447	,	137 8	323	159	001	174	926	20	9 421		932	327
-Sep	43 430	55 087	5 952	7 298	66 769	96 994	278 639)	118 8	398	134	231	153	489	19	8 563		973	066

^{1/} Including subsidised dwelling-houses

^{2/} Including "Other"

^{3/} At current prices

			i	Α.	Resident	ial bui	ldir	ıgs		 B.	Non-	res	sident	tial	l build	ings			!		ions an	d 		
		llin ses	_		Flats Townho			Tota	L 2/	Offic			noppir pace	ng	Indust and wa house	re-	Total	2/	 Dwellin houses	_ !	Total 2	/	Tota: A+B+0	
	No.	 R1	000	3/	No. of units	 R1 000	3/	R1 0	00 3/	 R1 00	0 3/	 R1	L 000	3/	 R1 00	0 3/	 R1 000	3/	R1 000	3/	R1 000	3/	R1 00	0 3/
Cape Town																								
1998	3 11		434		1 856		844)1 58		2 54			657		679		34		206		113		80 03
1999	6 12		475		1 659		347		57 66		3 85			131		681		91		247		528		46 10
1999-Sep*	29		42		74		647		58 09		6 79			535		934		13		546		390		50 62
2000-Aug	68		38		126		242		19 92		7 81		13	642		185		46		150		485		19 87
-Sep	86 	0	76 9	982 	161 	20 	326		97 30	8 2	2 74	!9 			31	790 	65 	49	0 36	714	44	173	20	06 97
Durban																								
1998	1 63	 7	201	 392	1 253	145	496	5	 59 48	3 7	2 67	71	44	043	3 229	843	366	44	2 217	954	478	838	1 41	 4 764
1999	2 02	8	220	210	608	70	482	2	98 30	8 1	5 04	16	28	208	3 164	401	226	35	0 252	496	470	806	99!	5 465
1999-Sep*	j 9	5	11 :	260	10	2	459)	L5 23	4	1 50	0		() 4	367	5	86	7 19	817	25	711	4	6 812
2000-Aug	47	8	49	375	54	12	424		51 79	9	1 70	0	4	050) 9	795	20	43	8 38	801	. 55	418	13	7 655
-Sep	36	0	36	864	15	3	805		10 66	9	30	0 (3	878	3 21	556	26	41	4 21	994	41	462	108	8 545
Witwatersrand																								
1998	13 34	2 1	075	 983	4 712	 553	346	1 7	72 06	9 58	8 73	 36	178	495	 5 381	682	1 329	31	6 374	331	. 533	 554	3 63	4 941
1999	20 06		919		2 230		216				3 92			611		280		88		164			2 60	
1999-Sep	2 86	2	81 '	700	353	60	457		35 95	0	6 99	0	2	174	4 39	828	81	01	4 26	450	50	733	31	7 698
2000-Aug	1 05	7	87	223	128	18	677	1	05 90	0	8 29	95		() 6	387	17	31	8 27	171	. 31	119	15	4 337
-Sep	1 89	7	127 (061	502	43	892	1	77 38	2 2	9 64	1		(22	510	131	56	1 23	221	. 38	685	34	7 628
Pretoria																								
1998	 2 59	 6	419 (605	830	113	477	5	33 08	2 4	 7 51	4	126	301	 1 6	911	221	46	4 56	578	72	170	820	 6 717
1999	2 68		376 !		1 162		643		13 18		6 87		133			065		11		100		914		4 212
1999-Sep*	17		34 (35		066		52 69			0		248		662		91		634		794		1 398
2000-Aug	22	0	42 !	552	48	6	200		18 75	2 1	5 57	2	121	875	5 3	075	140	68	4 10	012	12	792	20:	2 228
-Sep	20	6	36	379	123	13	115		19 49	4	30	0 (() 2	229	8	80	6 8	418	9	674	6	7 974
Bloemfontein																								
1998	 56	0	44 (082	207	21	600)	55 68	2 2	 9 21	.3	 59	677	7 2	 661	 96	93	0 22	362	. 59	425	22	2 037
1999	1 05	7	54	866	163	18	511		75 37	7 2	5 31	.5	24	817	7 1	271	55	88	7 35	106	91	643	22	2 907
1999-Sep	12	3	5 9	963	0		C	1	5 96	3		0		()	0	1	04	5 3	335	5 4	575	1	1 583
2000-Aug	1	6	1 :	128	15	1	568	}	2 69	6		0		(3	778	3	77	8 5	053	5	635	1:	2 109
-Sep	İ	5		757	0		C)	75	7		0		(3	075	3	07	5 2	059	5	021		8 853

^{1/} Including subsidised dwelling-houses

Table 13 - Dwelling-house plans passed and dwelling-houses completed according to size

^{2/} Including "Other"

^{3/}At current prices

Year and month	Dwe:	lling-house plans p	passed 1/	Dwel:	ling-houses complet	ed 1/
rear and monen	 Number	2 m	R1 000 2/	Number	2 m	 R1 000 2/
Total						
1998	69 029	5 784 907	5 927 644	50 022	3 922 684	3 908 525
1999	71 643	5 336 884	5 667 836	58 313	3 782 464	3 558 716
1999-Jan-Sep	56 183	4 086 371	4 226 913	46 622	2 929 165	2 681 847
2000-Jan-Sep	51 723	4 640 123	5 463 213	36 861	2 601 892	2 763 150
1999-Sep*	5 756	464 265	511 466	5 104	320 668	291 297
2000-Aug*	4 983	539 128	678 945	5 294	356 873	357 465
-Sep	6 220	542 568	675 438	4 747	355 053	395 653
Dwelling-houses equa	al to or larger th	nan 81 m2				
1998	19 966	3 778 790	4 320 726	13 034	2 473 960	2 851 456
1999	16 709	3 326 354	4 169 574	10 647	2 097 979	2 459 513
1999-Jan-Sep	12 570	2 495 049	3 085 617	8 126	1 582 172	1 841 961
2000-Jan-Sep	15 725	3 216 105	4 368 975	7 793	1 528 645	1 970 909
1999-Sep*	1 545	311 895	396 325	828	168 883	207 765
2000-Aug*	1 854	404 240	560 664	945	187 333	232 998
-Sep	1 743	366 852	524 433	1 037	210 825	283 252
Dwelling-houses sma	ller than 81 m2					
1998	49 063	2 006 117	1 606 917	36 988	1 448 724	1 057 069
1999	54 934	2 010 530	1 498 261	47 666	1 684 485	1 099 203
1999-Jan-Sep	43 613	1 591 322	1 141 295	38 496	1 346 993	839 885
2000-Jan-Sep	35 998	1 424 018	1 094 238	29 068	1 073 247	792 241
1999-Sep*	4 211	152 370	115 141	4 276	151 785	83 531
2000-Aug*	3 129	134 888	118 281	4 349	169 540	124 467
-Sep	4 477	175 716	151 005	3 710	144 228	112 401

^{1/} Including subsidised dwelling-houses

Additional information

1

Explanatory Notes

Introduction

Statistics South Africa (Stats SA) conducts a monthly Building Statistics Survey collecting information regarding building plans approved and buildings completed, financed by the private sector, from a sample of local government institutions in South Africa. This

^{2/} At current prices

		statistical release contains information of building plans passed and buildings completed in respect of residential buildings, non-residential buildings and additions and alterations according to province.
	2	In order to improve timeliness of the publication, some information for the current month August have been estimated due to late submission by respondents. These estimates will be revised in the next statistical release(s) as soon as actual information is available.
	3	The value of building plans passed and buildings completed are reflected from January 1998 in this statistical release, in order to provide users with comparable time series.
Scope of the survey	4	This survey covers local government institutions conducting activities for the private sector regarding -
		 approval of building plans; and
		• final inspection of completed buildings.
Classification	5	The 1993 edition of the Standard Industrial Classification of all Economic Activities, (SIC) Fifth Edition, Report No. 09-90-02, was used to classify the statistical units. The SIC is based on the 1990 International Standard Industrial Classification of all Economic Activities (ISIC) with suitable adaptations for local conditions.
	6	The 1994 edition of the Standard Code List of Areas, Twelfth Edition, Report No. 09-09-03, was used to classify the statistical

		units according to province.
Statistical unit	7	The statistical unit for the collection of information is a local government institution. Local government institutions include municipalities, regional councils, metropolitan councils, district councils, transitional councils and development and services boards.
Survey methodology and design	8	The sample for the monthly Building Statistics Survey consists of the largest local government institutions in South Africa, i.e. those that account for approximately 85% of the total rand value of buildings completed by the private sector.
	9	The survey is collected by mail each month from a sample of approximately 160 local government institutions.
Constant prices	10	The value of building plans passed and buildings completed at constant prices measure the building activities in terms of ruling prices in a specific base year which is currently 1995.
	11	The value of building plans passed at constant prices for each month is obtained by deflating the values at current prices with a price index known as the "lump sum domestic buildings" as published in statistical release P0151 - JBCC Contract Price Adjustment Provisions Work Group Indices. In order to be applicable, these indices (base February 1991=100) are converted to the base year 1995=100.
	12	The value of buildings completed at constant prices is obtained by deflating the values at current prices with the same price index which is used to calculate building plans passed at constant prices (cf. paragraph 11). The value of buildings completed is reported as

		at the time the plans were passed. Since the completion of buildings may extend over a few months to a few years, the current value of buildings completed is deflated by price indices as at the time the plans were passed in order to calculate the value of buildings completed at the time the plans were passed. Therefore, the duration of the completion of different types of buildings are taken into account in ascertaining the deflators e.g. the value of dwelling-houses completed at constant prices at January 2000 is obtained by deflating the current value of dwelling-houses completed for January 2000 with the price index of a month six months prior to January 2000. Furthermore, the value of other residential buildings, non-residential buildings and additions and alterations at constant prices is obtained by deflating the current values with price indices of 12 months, 18 months and 12 months prior to the relevant month, respectively.
Seasonal adjustment	13	Seasonally adjusted estimates of building plans passed and buildings completed are generated each month, using the X-11 Seasonal Adjustment Program developed by US Bureau of the Census Economic Research and Analyses Division, 1968.
	14	Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variations. Therefore, the month-to-month movements of seasonally adjusted estimates may not be reliable indicators of trend behaviour.
Trend cycle	15	The trend is a long-term pattern or movement of a time series. The X-11 Seasonal Adjustment Program is used for smoothing seasonally adjusted data.

Related publications	16	 Users may also wish to refer to the following publications: P5041.3 - Building plans passed and buildings completed issued annually. P9101.2 - Actual and expected expenditure on construction by the public sector per region issued annually. Bulletin of Statistics issued quarterly. South African Statistics issued annually.
Unpublished statistics	17	In some cases Stats SA can also make available statistics which are not published. The statistics can be made available in one or more of the following ways: computer printouts, CD and diskette. Generally a charge is made for providing unpublished statistics.
Rounding-off of figures	18	The figures in the tables have, where necessary, been rounded off to the nearest digit shown. There may, therefore, be slight discrepancies between the sums of the constituent items and the totals shown.
Pre-release policy	19	Stats SA has adopted the confidential pre-release policy in respect of selected economic indicators and specific government departments. The policy accords with practice among leading statistical agencies. The statistical integrity of the indices and strict observance of the release time has been assured by the following procedure:
	20	In respect of this statistical release, an official representative from the Office of the President, the Department of Trade and Industry (DTI), National Treasury and the South African Reserve Bank

		(SARB) will receive a copy of the release on a strictly confidential basis two hours in advance of the public issue.
	21	Stats SA pre-release policy may be inspected at its Website, www.statssa.gov.za
Symbols and abbreviations		- nil * revised
		m² construction area in square metres Stats SA Statistics South Africa
		SIC Standard Industrial Classification of all Economic Activities
		ISIC International Standard Industrial Classification of all Economic Activities
		JBCC Joint Building Contracts Committee
		CD Compact Disc US United States
		SARB South African Reserve Bank DTI Department of Trade and Industry

Technical notes

Response rate	The response rate for September 2000 is 98,1%.

Local governme	ent institutions covered in the sample survey
Local governme	ent institutions according to province
Western Cape	Blaauwberg (includes Milnerton), Breede River District Council, Cape Town, City of Tygerberg (Bellville, Durbanville, Goodwood, Lingelethu West, Parow and South Administration), Fish Hoek, George (includes Pacaltsdorp, Thembalethu and Herolds Bay), Hangklip-Kleinmond (includes Kleinmond, Betty's Bay and Rooi-Els), Helderberg (Gordon's Bay, Somerset West and Strand), Hermanus (includes Onrus River, Zwelihle, Sandbaai, Vermont, Hawston and Fisher Haven), Ikapa, Klein-Karoo District Council, Knysna (includes Khayalethu), Malmesbury, Mossel Bay (includes Boggom' Bay, Kleinbrak, Rheebok and Tergniet), Oostenberg (Brackenfell, Kraaifontein, Kuils River and Melton Rose - Blue Downs), Oudtshoorn, Overberg District Council, Paarl, Plettenberg Bay, Sedgefield, Simon's Town, South Peninsula, Stellenbosch, Wellington, West Coast District Council, Western Coast Peninsula (previously Vredenburg-Saldanha), Winelands District Council and Worcester.
Eastern Cape	Aliwal-Maletswai (includes Dukathole), Despatch, East London (includes Beacon Bay, Gompo Town, Gonubie and Mdantsane), Grahamstown (includes Rhini Township), Jeffrey's Bay, King William's Town (includes Bisho and Zwelitsha), Port Alfred, Port Elizabeth (includes Ibhayi and Motherwell), Uitenhage (includes KwaNobuhle), Umtata and Western District Council.

Northern Cape	Benede-Oranje District Council, Keimoes, Kimberley (including Galeshewe), Kuruman, Namaqualand District Council and Upington (includes Paballelo).	
Free State	Allanridge, Bethlehem (includes Bohlokong), Bloemfontein (includes Bainsvlei, Bloemspruit and Mangaung), Botshabelo, Deneysville (includes Refengkgotso), Harrismith (includes Tsiame), Kroonstad (includes Maokeng), Ladybrand (includes Manyatseng), Odendaalsrus (includes Kutlwanong), Parys, Phuthaditjhaba, Sasolburg (includes Zamdela), Virginia (includes Meloding) and Welkom (includes Thabong).	
KwaZulu-Natal	Development and Services Board - Inland, Development and Services Board - North Coast, Dolphin Coast Borough (includes Ballito, Etete, Shakaskraal, Tinley Manor Beach and Umhlali Beach), Durban, Edendale, Empangeni (includes Ngwelezana), Hilton, Howick, Inner West City Council (includes Clermont, KwaDabeka, KwaNdengezi, New Germany, Pinetown, Queenstown, Reservoir Hills, Shallcross and Westville), Kokstad, Kwa-Dukuza/Stanger (includes Blythedale Beach, Shakaville and Stanger), KwaMashu, Ladysmith (includes Emnambithi), Margate (includes Uvongo), Mpenjati/Southbroom (includes Southbroom, Marina Beach, San Lameer and Trafalgar), Newcastle (includes Madadeni, Osizweni and Blaauwboschlaagte), North Local Council - Tongaat (includes Canelands and Hambanati), North Local Council - Umhlanga Rocks (includes Mount Edgecombe and Umdloti Beach), North Local Council - Verulam, Outer West Local Council (includes Assagay, Botha's Hill, Cato Ridge, Drummond, Everton, Gillitts, Hillcrest, Inchanga, Kloof, Mpumalanga and Waterfall), Pennington, Pietermaritzburg/Msundini, Port Shepstone, Richards Bay, South Local Council (includes Amanzimtoti, Isipingo, Kingsburgh, KwaMakuta and Umbogintwini), Umlazi and Umtamvuna/Port Edward (includes Munster, Port Edward and Palm Beach).	
North West	Bophirima District Council, Brits (includes Lethabile), Ga-Rankuwa, Klerksdorp, Lichtenburg, Mmabatho, Orkney (includes Kanana), Potchefstroom, Rustenburg, Vryburg and Zeerust.	

Gauteng	Akasia (includes Elandsdoorn, Klipfontein, Kruisfontein and Soshanguve), Alberton (includes Tokoza), Benoni (includes Daveyton and Wattville), Boksburg (includes Vosloorus), Brakpan (includes Tsakane), Bronkhorstspruit, Carletonville (includes Khutsong), Centurion, Duduza, Eastern Services Council - Pretoria Area, Edenvale-Modderfontein, Germiston (includes Bedfordview and Katlehong), Greater Johannesburg - Eastern Metropolitan Local Council (includes Alexandra and Sandton), Greater Johannesburg - Northern Metropolitan Local Council (includes Randburg), Greater Johannesburg - Southern Metropolitan Local Council (includes Ennerdale, Lenasia and Johannesburg), Greater Johannesburg - Western Metropolitan Local Council (includes Diepmeadow, Dobsonville and Roodepoort), Heidelberg (includes Ratanda), Kempton Park (includes Tembisa), Krugersdorp (includes Kagiso and Munsieville), Meyerton, Midrand (includes Rabie Ridge and Ivory Park), Nigel, Pretoria (includes Atteridgeville and Mamelodi), Randfontein (includes Mohlakeng), Sebokeng (includes Boipatong, Bophelong and Sharpeville), Soweto, Springs (includes KwaThema), Vanderbijlpark, Vereeniging (includes Evaton), Western Services Council and Westonaria (includes Bekkersdal).
Mpumalanga	Delmas (includes Botleng), Eastvaal District Council, Ermelo (includes Wesselton and Cassim Park), Highveld District Council, Komatipoort (includes Kamaqhekeza), KwaGuqa, KwaMhlanga, Lowveld Escarpment District Council, Malelane (includes Hectorspruit and Kamhlushwa), Middelburg (includes Mhluzi), Nelspruit (includes Kanyamazane), Secunda (includes Evander and Embalenhle), White River and Witbank.
Northern Province	Bosveld District Council, Giyani, Letaba (includes Nkowakowa and Tzaneen), Messina, Naboomspruit (includes Mookgophong), Nylstroom, Pietersburg-Polokwane (includes Seshego), Potgietersrus and Thabazimbi.

Local government institutions according to selected urban areas

Cape Town	Blaauwberg (includes Milnerton), Cape Town, City of Tygerberg (Bellville, Durbanville, Goodwood, Lingelethu West, Parow and South Administration), Fish Hoek, Ikapa, Oostenberg (Kraaifontein and Melton Rose - Blue Downs), Simon's Town and South Peninsula.	
Durban	Durban, Inner West City Council (includes Clermont, KwaDabeka, KwaNdengezi, New Germany, Pinetown, Queenstown, Reservoir Hills, Shallcross and Westville), North Local Council - Verulam, Outer West Local Council (includes Assagay, Botha's Hill, Cato Ridge, Drummond, Everton,	
	Gillitts, Hillcrest, Inchanga, Kloof, Mpumalanga and Waterfall) and South Local Council (includes Amanzimtoti, Isipingo, Kingsburgh, KwaMakuta and Umbogintwini).	
Witwatersrand	Alberton (includes Thokoza), Benoni (includes Daveyton and Wattville), Boksburg (includes Vosloorus), Brakpan (includes Tsakane), Carletonville (includes Khutsong), Duduza, Edenvale-Modderfontein, Germiston (includes Bedfordview and Katlehong), Greater Johannesburg - Eastern Metropolitan Local Council (includes Alexandra and Sandton), Greater Johannesburg - Northern Metropolitan Local Council (includes Randburg), Greater Johannesburg - Southern Metropolitan Local Council (includes Ennerdale, Lenasia and Johannesburg), Greater Johannesburg - Western Metropolitan Local Council (includes Diepmeadow, Dobsonville and Roodepoort), Kempton Park (includes Tembisa), Krugersdorp (includes Kagiso and Munsieville), Midrand (includes Rabie Ridge and Ivory Park), Nigel, Randfontein (includes Mohlakeng), Soweto, Springs (includes KwaThema) and Westonaria (includes Bekkersdal).	
Pretoria	Akasia (includes Elandsdoorn, Klipfontein and Soshanguve), Centurion, Eastern Services Council - Pretoria area and Pretoria (includes Atteridgeville and Mamelodi).	

-		
КI	oemfor	tain

Bloemfontein (includes Bainsvlei, Bloemspruit and Mangaung).

Glossary		
Additions and alterations	Additions and alterations include extensions to existing buildings as well as internal and external alterations of existing buildings.	
Blocks of flats	Blocks of flats are regarded as high-density housing consisting of a number of self-contained dwelling-units with at least one living-room together with a kitchen and bathroom conjoined to similar units in one building.	
Dwelling-house	A dwelling-house refers to a free-standing, complete structure on a separate stand or a self-contained dwelling-unit, granny flat, on the same premises as an existing residence.	
Local government institutions	A local government institution is a generic term referring to any number of institutions involved in the local sphere of government which includes mainly municipalities. Local government institutions consist of municipalities, regional councils, metropolitan councils, district councils, transitional local councils and development and services boards.	
Non-residential buildings	Non-residential buildings comprise factories, commercial, financial and other office buildings, as well as other buildings not used for residential purposes, such as churches, halls, clubs, schools and hospitals.	

Other residential buildings	Other residential buildings include homes for the disabled, boarding houses, old people's homes, hostels, hotels, motels, guest houses, holiday chalets, entertainment centres, bed-and-breakfast accommodation and casinos.	
Percentage change	A percentage change is the change in the value of building plans passed and buildings completed for a certain period of the given year compared with the value of building plans passed and buildings completed during the same period of a year ago expressed as a percentage.	
Reference period	Reference period is one calendar month.	
Residential buildings	Residential buildings comprise dwelling-houses, flats, townhouses and other residential buildings. Out-buildings and garages are included.	
Townhouses	Townhouses are multiple, medium-density dwelling-units and include cluster housing, group housing, simplexes, duplexes, triplexes and other similar dwelling-units which are usually grouped together, with one level of each unit on ground level. This excludes blocks of flats.	

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