

8.—Value of Construction Work Performed and Proportion of Work Done by Contractors and by Others, 1951-53

NOTE.—Actual expenditures 1951, preliminary actual 1952, intentions 1953.

Type of Construction	1951	1952	1953
	\$'000	\$'000	\$'000
Contract Construction—			
New.....	2,006,649	2,271,293	2,509,384
Repair.....	483,678	489,087	486,895
Totals, Contract Construction.....	2,490,327	2,760,390	2,996,279
Other Construction—¹			
New.....	727,194	887,011	923,631
Repair.....	443,631	441,339	439,396
Totals, Other Construction.....	1,170,825	1,328,350	1,363,027
Totals, Construction.....	3,661,152	4,088,740	4,359,306
New.....	2,733,843	3,158,304	3,433,015
Repair.....	927,309	930,436	926,291

¹ Includes work performed by private and public utilities, railway companies, own account home builders and other persons or firms who are not contractors or builders.

Of the total new and repair construction program of \$4,359,000,000 estimated for 1953, building construction accounts for \$2,658,000,000 or 61 p.c., and engineering work for \$1,701,000,000 or 39 p.c. The estimate for each of these categories is above 1952 and 1951, but the proportion that each constitutes of the total program varies somewhat from year to year. Of the total, building construction accounted for 63.1 p.c. in 1951, 59.9 p.c. in 1952 and an estimated 61.0 p.c. in 1953, while engineering construction accounted for 36.9 p.c., 40.1 p.c. and 39.0 p.c. in 1951, 1952 and 1953, respectively.

9.—Value of Construction Work Performed, by Principal Type, 1951-53

NOTE.—Actual expenditures 1951, preliminary actual 1952, intentions 1953.

Type of Construction	1951		1952		1953	
	Value	P.C. of Total	Value	P.C. of Total	Value	P.C. of Total
	\$'000		\$'000		\$'000	
Building—						
Residential.....	1,042,000	28.4	1,081,000	26.4	1,225,000	28.1
Industrial.....	483,273	13.2	538,221	13.2	499,933	11.5
Commercial.....	400,153	10.9	360,310	8.8	441,697	10.1
Institutional.....	291,071	8.0	305,480	7.5	344,482	7.9
Others.....	94,166	2.6	164,938	4.0	146,740	3.4
Totals, Building.....	2,310,663	63.1	2,449,949	59.9	2,657,852	61.0
Engineering—						
Road, highway and bridge construction.....	424,425	11.6	422,151	10.3	448,737	10.3
Waterworks and sewage systems.....	86,473	2.4	107,144	2.6	99,403	2.3
Dams and irrigation.....	29,903	0.8	38,914	1.0	41,128	0.9
Electric power construction.....	347,966	9.5	405,425	9.9	379,772	8.7
Railway, telephone and telegraph construction.....	275,546	7.5	314,005	7.7	349,252	8.0
Gas and oil facilities.....	92,400	2.5	221,490	5.4	252,595	5.8
Marine construction.....	36,761	1.0	47,213	1.2	44,779	1.0
Other engineering construction.....	57,015	1.6	82,449	2.0	85,788	2.0
Totals, Engineering.....	1,350,489	36.9	1,638,791	40.1	1,701,454	39.0
Totals, Construction.....	3,661,152	100.0	4,088,740	100.0	4,359,306	100.0