

9.—Value of Construction Work Performed, by Type of Structure, 1956-58—concluded

Type of Structure	1956			1957			1958		
	New	Repair	Total	New	Repair	Total	New	Repair	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Engineering Construction—concluded									
Other Engineering	183,816	43,565	227,381	279,834	45,997	325,831	294,287	46,851	341,138
Bridges, trestles, culverts, overpasses, viaducts.....	97,733	24,272	122,005	144,796	24,144	168,940	181,603	24,410	206,013
Tunnels and subways...	3,041	299	3,340	42,844	429	43,273	49,067	758	49,825
Incinerators.....	4,503	278	4,781	16,767	276	17,043	7,206	302	7,508
Park systems, landscaping, sodding, etc.....	3,958	2,983	6,941	6,153	3,247	9,400	11,192	3,347	14,539
Swimming pools, tennis courts, outdoor recreation facilities.....	1,842	531	2,373	1,604	457	2,061	2,274	449	2,723
Mine shafts and other below surface workings	45,508	2,328	47,836	45,895	3,047	48,942	25,015	3,313	28,328
Fences, snowsheds, signs, guard-rails.....	8,579	10,102	18,681	7,036	8,662	15,698	7,472	8,728	16,200
Other engineering.....	18,652	2,772	21,424	14,739	5,735	20,474	10,458	5,544	16,002
Totals, Engineering Construction	2,095,637	468,463	2,564,100	2,755,984	516,844	3,272,828	2,746,135	516,576	3,262,711
Totals, All Construction	5,300,069	1,082,287	6,382,356	5,919,463	1,128,566	7,047,969	5,991,321	1,144,818	7,136,139

Principal statistics of the construction industry are shown by province and for contractors, utilities, governments and others in Table 10. The statistics given for Canada as a whole may be considered as relatively accurate but those for individual provinces and by class of builder are approximations only. All estimates given for cost of materials used are based on ratios of this item to total value of work performed, derived from annual surveys of construction work and applied to the total value-of-work figures. Estimates of labour content are similarly based but in addition are adjusted to include working owners and partners and their withdrawals. Although the ratios were calculated in some detail by type of industry, still further refinements are required. There are also some difficulties in obtaining the precise location of projects undertaken or to be undertaken by large companies operating in a number of provinces. However, if used with these qualifications in mind, the table provides useful estimates.

10.—Labour Content, Cost of Materials and Value of Work Performed in Construction, by Province and by Employer, 1954-58

NOTE.—Actual expenditures 1954-56; preliminary actual 1957; intentions 1958.

Province and Year	Labour Content		Cost of Materials Used	Value of Work Performed
	Number	Value		
		\$'000	\$'000	\$'000
Province				
Newfoundland.....	1954	9,778	26,639	30,702
	1955	10,045	28,393	35,796
	1956	11,018	34,851	32,342
	1957	10,605	34,621	32,869
	1958	11,793	38,643	36,134