9.—Dollar Change in Value of Construction Work Performed, by Type of Structure, 1957 to 1958, and 1958 to 1959—concluded

Type of Structure			100.00			
Marine	Type of Structure	1957 to	1958 to	Type of Structure	1957 to	Change 1958 to 1959
Marine	Engineering Construction	\$'000,000	\$'000,000	Engineering Construction—	\$'000,000	\$'000,000
Retaining walls, embankments 18 3 Retaining walls, embankments 17 17 18 18 3 Railway tracks and roadbed 1 1 18 18 19 19 19 19	Marine		-41			
Tiprapping	waters	18	3	graph	-4	57
Canals and waterways			1	Railway tracks and roadbed	-1 -5	20 6
Dredging and pile driving		-37		Telegraph and telephone lines,	_	· ·
Case and Oli Facilities	Dredging and pile driving			underground and marine cables	2	31
College			1	Gas and Oil Facilities	-90	-189
Road, Highway and Aerodrome		-11	-			14
Hard surfaced or paved streets, highways, parking lots, etc. Gravel or stone streets, highways, roads, parking lots, etc. Dirt, clay or other streets, roads, parking lots, etc. Grading, scraping, oiling, filling. Grading, scraping, oiling, filling. Aerodromes, landing fields, runways, tarmac. Waterworks and Sewage Systems Tile drains, drainage ditches, storm sewers. Tile drains, drainage ditches, storm sewers. Water mains, hydrants and services. Sewage systems and connections Sumping stations, water. Dams and Irrigation Dams and Irrigation Dams and reservoirs. Dams and reservoirs. Cas storage tanks. Oil storage tanks. Oil pipelines. Oil wells. Oil wells. Oil refinery—processing units. Natural gas cleaning plants. Other Engineering	Road, Highway and Aerodrome.	3	77			-1 -8
Gravel or stone streets, high ways, roads, parking lots, etc. Dirt, clay or other streets, roads, parking lots, etc. Dirt, clay or other streets, roads, parking lots, etc. Dirt, clay or other streets, roads, parking lots, etc. Grading, scraping, oiling, filling. Sidewalks, paths. Aerodromes, landing fields, runways, tarmac. Cas storage tanks. Cas spielines. Cas pielines. Cas spielines. Cas spielines. Cas pielines. Cas spielines. Cas pielines. Cas pielines. Cas pielines. Cas pielines. Cas pielines. Cas pielines. Cas vells. Cas vells		69	C4	Oil storage tanks	-6	-1
Sewage systems and connections Pumping stations, water -2 -3 -3 -3 -3 -3 -3 -3		00	04	Gas storage tanks	2	-3
Dirk, clay or other streets, roads, parking lots, etc. Grading, scraping, oiling, filling. Sidewalks, paths. Aerodromes, landing fields, runways, tarmac. Waterworks and Sewage Systems Tile drains, drainage ditches, storm sewers. Water mains, hydrants and services. Sewage systems and connections Pumping stations, water. Dams and Irrigation Dams and land reclamation projects. Electric Power. Electric power generating plants, including water conveying and controlling structures. Electric transformer stations. Barking lots, etc. -10 13 Gas wells. Gas wells. -2 Birdges, trestles, culverts, overpasses, viaducts. -2 Bridges, trestles, culverts, overpasses, viaducts. -2 Tunnels and subways17 -17 -18 Park systems, landscaping, sodding, etc. 3 Swimming pools, tennis courts, outdoor recreation facilities. 1 Mine shafts and other below-surface workings19 Fences, snowsheds, signs, guard rails2 Miscellaneous engineering construction. 7 Totals, Engineering Construction14 Totals, Engineering Construction14 Totals, Engineering Construction14 -11	ways, roads, parking lots, etc	-41	1	Gas ninelines	-31 -22	-166
Grading, scraping, oiling, filling	Dirt, clay or other streets, roads,	_10	12	Oil wells	-38	2
Sidewalks, paths	Grading, scraping, oiling, filling.	-9		Gas wells	_ 6	13
Waterworks and Sewage Systems			-1		=	-12
Waterworks and Sewage Systems -3 19 Bridges trestles culverts, overpasses, viaduets. 20 3 storm sewers. -2 -8 Tunnels and subways. -17 Incinerators. 1 -17 Sewage systems and connections coss. -5 7 Electric Power. -2 8 Swimming pools, tennis courts, outdoor recreation facilities. 3 -3 Dams and Irrigation. -36 -5 -7 Swimming pools, tennis courts, outdoor recreation facilities. 1 -1 Dams and reservoirs. -35 -7 Swimming pools, tennis courts, outdoor recreation facilities. 1 -1 Dams and land reclamation projects. -35 -7 Finces, snowheds, signs, guardrails. -19 -5 Electric Power. -6 -54 Miscellaneous engineering construction. 7 -2 Electric power generating plants, including water conveying and controlling structures. -25 -32 -32 -32 -146 -116 Electric transformer stations. 8 -2 -32 -146 -146 -146	ways, tarmac	-2	5	Other Engineering	-7	20
Storm sewers		-3	19	Bridges, trestles, culverts, over-		
Water mains, hydrants and services		_9	8			34 -8
ices Sewage systems and connections Pumping stations, water.			- 0	Incinerators	1	_
Dams and Irrigation	ices	5		Park systems, landscaping, sod-		
Dams and Irrigation	Sewage systems and connections.	$-\frac{3}{2}$		Swimming pools tennis courts	3	1
Dams and reservoirs35 -7 Irrigation and land reclamation projects1 2 Electric Power54 Electric power generating plants, including water conveying and controlling structures25 Electric transformer stations . 8 Electric transmission and distribu-	Water storage tanks	3		outdoor recreation facilities	1	1
Dams and reservoirs.				Mine shafts and other below-	10	9
rails ————————————————————————————————————	Dams and reservoirs		-7			y
Electric Power			2	rails	-2	2
including water conveying and controlling structures. —25 —32 —32 —46 ——146 ——	Electric Power		-54	struction	7	_
controlling structures	Electric power generating plants,		15000	Table Badandar Control	-	
Electric transformer stations 8 Power transmission and distribu-	controlling structures	-25	-32	tion tion	-146	-116
Power transmission and distribu-	Electric transformer stations	8				
tion lines, trolley wires 7 -23	Power transmission and distribu-	7	- 92			
	Street lighting		2	Totals, All Construction	69	36

Table 10 gives estimates of total expenditures in Canada on each type of construction for which information is available. It contains the detailed data from which Tables 8 and 9 are derived.

16.—Value of Construction Work Performed, by Type of Structure, 1957-59

Note.—Actual expenditures 1957-58; preliminary actual 1959.

Type of Structure	1957			1958			1959		
	New	Repair	Total	New	Repair	Total	New	Repair	Total
Building Construction	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Residential Dwellings, single, double, duplexes and apartments	1,430,000 1,430,000	•		1,782,000 1,782,000		2,189,000 2,189,000	1,758,600 1,758,600		2,189,600 2,189,600
Industrial Factories, plants, work-	493,545	117,125	610,670	287,070	108,433	395,503	297,027	114,777	411,804
shops, food canneries Mine and mine mill	355,454	87,619	443,073	236,591	80,959	317,550	245,637	86,378	332,015
buildings	120,507	7,283	127,790	28,983	6,763	35,746	30,505	7,257	37,762