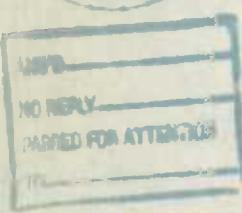




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Minister of Trade and Commerce



CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CONSTRUCTION BRANCH

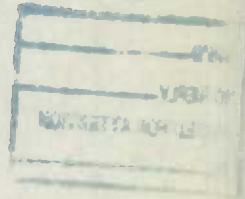
REPORT
ON THE
CONSTRUCTION INDUSTRY
IN
CANADA

1943



OTTAWA
1944

Price 25 cents



CANADA

CONSTRUCTION INDUSTRIES
COMMITTEE FOR THE NATIONAL
CONSTITUTION BRANCH

REPORT

ON THE

CONSTRUCTION INDUSTRIES

IN

CANADA



APPENDIX

Published by Authority of the Hon. James A. MACKINNON, M.P.
Minister of Trade and Commerce.

DOMINION BUREAU OF STATISTICS
CONSTRUCTION BRANCH
OTTAWA

Dominion Statistician, S. A. CUDMORE, M.A. (Oxon.), F.S.S., F.R.S.C.

Acting Chief, Construction Branch, C. J. Garrard.

THE CONSTRUCTION INDUSTRY IN CANADA 1943.

This survey is based on reports received from General and Trade Contractors and Subcontractors, Municipalities, the Harbours Board and Dominion and Provincial Departments, and covers alterations, maintenance and repairs, as well as new construction. Statistics are presented for Canada as a whole and for each of the nine provinces individually, the survey thus being divided into ten sections.

Reports received in 1943 totalled 12,600, 1,154 less than were received in 1942, and of these 12,163 were submitted by general and trade contractors and subcontractors. The provincial distribution was as follows: Prince Edward Island, 50; Nova Scotia, 463; New Brunswick, 237; Quebec, 2,774; Ontario, 5,908; Manitoba, 640; Saskatchewan, 378; Alberta, 897; and British Columbia, 1,253.

The total value of work performed in 1943 amounted to \$572,426,551, a decrease of \$63,223,019 or 9.9 per cent as compared with the previous year. Employment was given to 155,300 persons, 19,967 less than in the preceding year, and salaries and wages paid, \$246,836,035, were less by \$15,207,436. Materials used cost \$278,888,584, a decrease in expenditure for this purpose of \$45,843,996.

The impact of the war on the nature of building operations is strikingly illustrated by the following tables which show the changes in the type of construction work done.

Type of Construction 1939-43.

Type of Construction	1939	1940	1941	1942	1943
Total Value of Construction	373,203,680	474,122,778	659,750,624	655,649,570	572,426,551
Building Construction	159,041,080	257,800,560	374,491,173	351,774,680	301,884,888
Residential	53,926,429	59,925,197	87,586,340	76,346,090	63,684,367
Institutional	21,214,315	17,208,419	15,174,464	14,246,025	13,148,233
Commercial	35,100,121	41,748,521	41,157,146	30,638,095	26,439,561
Industrial (includes factories, warehouses, mine buildings, etc.)	36,654,828	80,624,101	177,698,268	159,346,630	140,396,554
Other (includes armouries, barracks, hangars, etc.)	12,145,387	58,294,322	52,874,955	71,197,840	58,216,173
Engineering, Harbours, Rivers, etc.	168,302,939	164,831,545	200,666,038	217,279,062	203,527,830
Streets, highways, etc.	86,666,394	60,468,279	68,358,529	59,619,536	66,582,959
Bridges, watermains, sewers, dams, reservoirs, etc.	25,582,167	23,093,053	40,490,145	34,044,730	30,256,377
Electric stations and transmission lines	27,520,189	33,718,008	37,090,038	60,697,808	30,843,814
Docks, wharves, piers, etc.	9,232,258	4,809,071	6,475,872	10,099,471	10,282,332
Other engineering (includes landing fields, parks, canals, dredging, pile driving, etc.)	19,301,931	42,743,133	48,241,454	52,817,517	65,662,348
Building Trades	45,859,661	51,490,673	64,603,413	66,585,828	67,013,833

Changes in type of Construction during the past four years.

Type of Construction	1943 Compared with 1939	1943 Compared with 1940	1943 Compared with 1941	1943 Compared with 1942
Total Value of Construction	\$ + 199,222,871	\$ + 98,303,773	\$ - 67,324,073	\$ - 63,223,019
Building Construction	\$ + 142,843,808	\$ + 44,084,328	\$ - 72,606,285	\$ - 49,889,792
Residential	\$ + 9,757,938	\$ + 3,759,170	\$ - 23,901,973	\$ - 12,661,723
Institutional	\$ - 8,075,807	\$ - 4,069,911	\$ - 4,035,956	\$ - 1,097,792
Commercial	\$ - 8,660,660	\$ - 15,308,960	\$ - 14,717,585	\$ - 4,198,534
Industrial (includes factories, warehouses, mine buildings, etc.)	\$ + 103,741,726	\$ + 59,772,453	\$ - 37,301,714	\$ - 18,950,076
Other (includes armouries, barracks, hangars, etc.)	\$ + 46,080,511	\$ - 68,424	\$ + 5,350,943	\$ - 12,981,667
Engineering, Harbours, Rivers, etc.	\$ + 35,224,891	\$ + 38,696,285	\$ + 2,871,792	\$ - 13,751,232
Streets, highways, etc.	\$ - 20,085,330	\$ + 6,112,785	\$ - 1,777,465	\$ + 6,963,423
Bridges, watermains, sewers, dams, reservoirs, etc.	\$ + 4,565,096	\$ + 7,054,210	\$ - 10,342,882	\$ - 3,788,353
Electric stations and transmission lines	\$ + 3,323,625	\$ - 2,874,195	\$ - 6,246,224	\$ - 29,853,994
Docks, wharves, piers, etc.	\$ + 1,050,074	\$ + 5,473,261	\$ + 3,806,460	\$ + 182,861
Other engineering (includes landing fields, parks, canals, dredging, pile driving, etc.)	\$ + 46,371,426	\$ + 22,950,224	\$ + 17,431,903	\$ + 12,744,831
Building Trades	\$ + 21,154,172	\$ + 15,623,160	\$ + 2,410,420	\$ + 418,005

+ Increase

- Decrease

General and trade contractors and subcontractors were responsible for \$510,998,908 or 89.3 per cent of the value of work reported, Provincial Government Departments for \$34,109,733, Municipalities, \$19,946,581, Dominion Government Departments, \$6,231,345 and the Harbours Board, \$1,139,984.

From the figures published in this report, it is impossible to get the total value of public construction, as general and trade contractors and subcontractors do not give a breakdown of their operations into public and private construction.

New construction was undertaken to the extent of \$422,425,651, which was a decrease of \$67,894,266 or 13.8 per cent, while alterations, maintenance and repairs, \$150,002,900, represented an increase of \$4,671,247 or 3.2 per cent. New residential construction (under which is included dwellings, single, semi-detached or double, duplexes and apartment houses) totalled \$52,372,057, a decrease of \$12,980,229 or 19.9 per cent.

The 130,285 persons reported as wage-earners showed a decrease in number as compared with the previous year, wages paid, \$204,001,114, were \$14,170,602 or 6.5 per cent lower. General and trade contractors and subcontractors reported the employment of 100,988 wage-earners, Provincial Government Departments, 18,454, Municipalities, 8,323, Dominion Government Departments, 2,011 and the Harbours Board, 509. As might be expected, the number of wage-earners varied considerably during the year. July with 164,462 was the month of maximum employment and December with 104,054 the minimum.

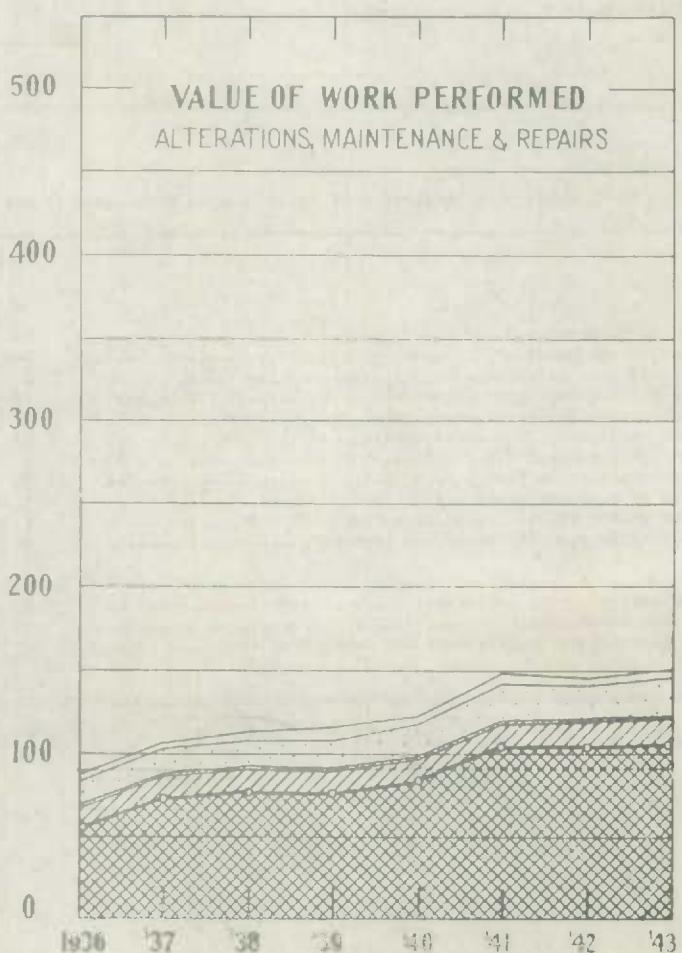
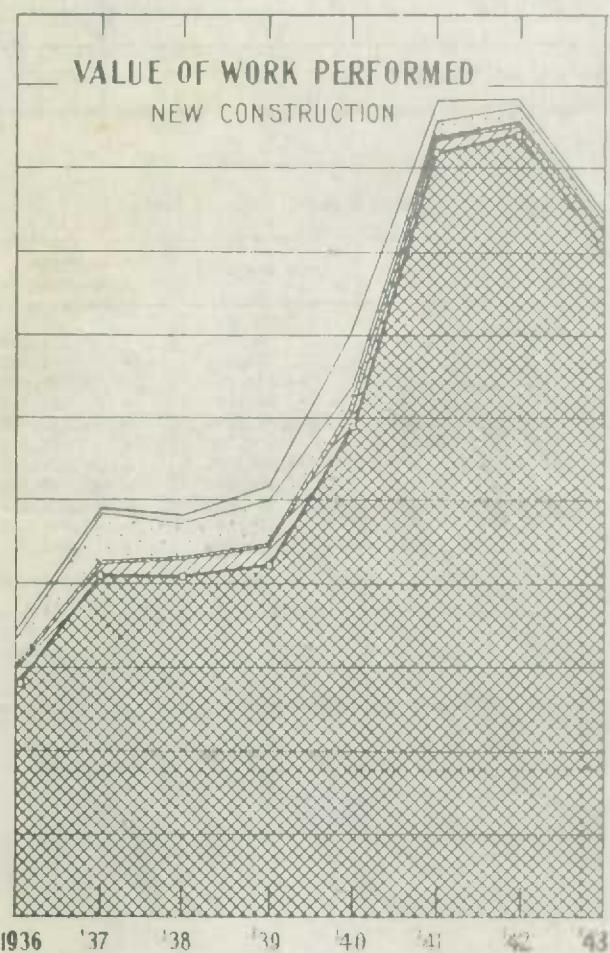
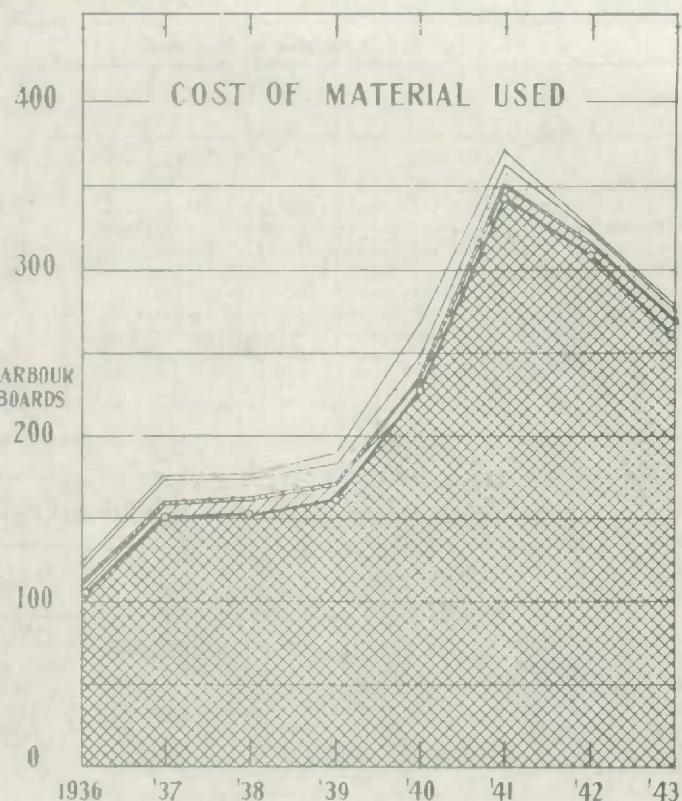
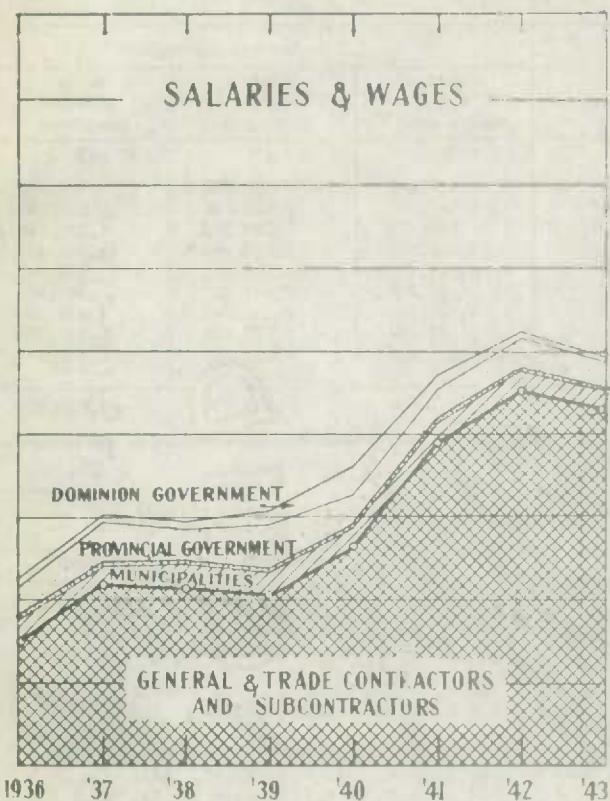
The provinces of Ontario and Quebec dominated the construction picture. Together they reported 65.8 per cent of the value of work performed, 64.3 per cent of the employment given and 64.2 per cent of the salaries and wages paid.

Reports were submitted by a number of owner-builders and the figures have been included with those of the general and trade contractors throughout this report.

For detailed information concerning the construction industry, recourse should be had to the tables comprised in the body of this report.

THE CONSTRUCTION INDUSTRY IN CANADA, 1936-1943

MILLION DOLLARS



THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

Table 1. - Actual Variations in the Principal Statistics of 1943 in comparison with 1942, by Provinces.

Provinces	+ Denotes an increase		- Denotes a decrease	
	Employees No.	Salaries and Wages Paid \$	Cost of Materials \$	Value of Work Performed \$
Prince Edward Island	+ 37	+ 107,043	+ 233,700	+ 177,312
Nova Scotia	- 2,566	- 1,123,063	- 9,333,845	- 13,581,997
New Brunswick	- 825	- 595,459	- 1,739,318	- 2,188,192
Quebec	- 12,601	- 19,282,938	- 14,522,411	- 46,525,413
Ontario	- 5,146	- 3,227,701	- 14,725,811	- 1,113,741
Manitoba	- 434	+ 57,693	- 2,410,457	- 1,901,274
Saskatchewan	- 870	- 1,068,544	- 3,116,341	- 4,474,854
Alberta	- 641	- 309,884	- 5,601,195	- 8,247,722
British Columbia	+ 3,109	+ 10,205,417	+ 5,371,685	+ 13,642,872
CANADA	- 19,967	- 15,207,436	- 45,843,996	- 63,223,019

Table 2. - Percentage Distribution of the Principal Statistics of 1943 in comparison with 1942, by Provinces.

	Employees		Salaries and Wages Paid		Cost of Materials		Value of Work Performed	
	1942	1943	1942	1943	1942	1943	1942	1943
	%	%	%	%	%	%	%	%
Prince Edward Island2	.3	.2	.2	.2	.4	.2	.3
Nova Scotia	10.7	10.4	7.5	7.5	9.0	7.1	8.5	7.1
New Brunswick	2.7	2.5	2.3	2.2	2.4	2.2	2.2	2.1
Quebec	34.6	30.8	35.9	30.3	29.1	28.7	32.3	27.9
Ontario	32.6	33.5	33.1	33.9	36.8	37.5	34.3	37.9
Manitoba	3.2	3.4	3.2	3.4	3.9	3.6	3.5	3.5
Saskatchewan	2.3	2.0	2.1	1.8	2.3	1.6	2.5	1.9
Alberta	4.1	4.2	4.2	4.3	5.1	3.9	5.3	4.4
British Columbia	9.7	12.9	11.5	16.4	11.2	15.0	11.2	14.9
CANADA	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Table 3. - Comparison of the Principal Statistics of the Construction Industry in Canada, 1942 and 1943.

	No.	1942		1943		+ Increase - Decrease
		1942	1943	1942	1943	
Reports received	No.	13,754	12,600	-	1,154	
Salaried employees	No.	26,596	25,015	-	1,581	
Salaries	\$	43,871,755	42,834,921	-	1,036,834	
Wage-earning employees (average)	No.	148,671	130,285	-	18,386	
Wages paid	\$	218,171,716	204,001,114	-	14,170,602	
Total employees	No.	175,267	155,300	-	19,967	
Total salaries and wages paid	\$	262,043,471	246,836,035	-	15,207,436	
Cost of materials used	\$	324,732,380	278,888,384	-	46,843,996	
Value of work performed	\$	635,649,570	572,426,551	-	63,223,019	
New construction (including subcontract work)	\$	490,317,917	422,423,651	-	67,894,266	
Alterations, maintenance and repairs	\$	145,331,653	150,002,900	+	4,671,247	
Subcontract work performed:	\$	124,023,873	97,800,007	-	26,223,866	
New construction	\$	110,162,964	84,084,603	-	26,078,361	
Alterations, maintenance and repairs	\$	13,850,909	13,715,404	-	145,505	

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

Table 4. - Statement of the Construction Industry in Canada, 1936 - 1943.

	1936	1937	1938	1939	1940	1941	1942	1943
Reports received No.	9,976	10,855	12,964	13,596	12,849	15,031	13,754	12,600
Salaried employees ... No.	21,059	22,431	25,278	26,809	25,810	28,428	26,596	25,015
Salaries paid \$	25,270,846	30,398,287	34,809,919	34,841,305	35,781,693	43,424,113	43,871,755	42,834,921
Wage-earning employees- Average No.	121,285	129,221	121,913	121,605	124,020	147,930	148,671	130,285
Wages paid \$	87,575,538	120,239,004	112,595,479	118,601,138	144,447,805	192,207,668	218,171,716	204,001,114
Total employees No.	142,344	151,652	147,191	148,414	149,830	176,368	175,267	155,300
Total salaries and wages paid \$	112,846,384	150,637,291	147,405,398	153,442,443	180,229,498	235,831,781	262,043,471	246,836,035
Cost of materials used \$	122,189,238	176,844,435	176,562,208	169,497,342	267,228,786	370,188,739	324,732,380	278,888,384
Value of work performed \$	258,040,400	351,874,114	353,223,285	373,203,680	474,122,778	639,750,624	635,649,570	572,426,551
New construction ... \$	170,645,824	244,946,916	240,549,164	258,662,409	352,301,695	491,396,828	490,317,917	422,423,651
Alterations, repairs, etc. ... \$	87,394,576	106,927,198	112,674,121	114,541,271	121,821,083	148,353,796	145,331,653	150,002,900
Building Construction \$	100,098,833	130,538,996	134,912,175	159,041,080	257,800,560	374,491,173	351,774,680	301,884,888
Residential \$	31,265,629	40,675,617	46,423,856	53,926,429	59,925,197	87,586,340	76,346,090	63,684,567
Institutional \$	9,216,887	13,590,401	22,839,900	21,214,315	17,208,419	15,174,484	14,246,025	13,148,233
Commercial \$	20,560,054	28,768,233	31,696,518	35,100,121	41,748,521	41,157,146	30,638,095	26,439,561
Industrial \$	23,636,689	40,781,825	28,890,666	36,654,828	80,624,101	177,698,268	159,346,630	140,396,554
Other building \$	15,419,574	6,722,922	5,461,035	12,145,387	58,294,322	52,874,955	71,197,840	58,216,173
Engineering, Harbours, Rivers, etc. \$	118,480,058	173,319,350	171,768,145	168,302,939	164,831,545	200,656,038	217,279,062	203,527,830
Streets, highways, etc. \$	60,222,073	93,320,022	90,618,078	86,666,394	60,466,279	68,358,529	59,619,536	66,582,959
Bridges, viaducts, etc. \$	10,064,552	15,726,839	12,876,724	10,129,546	7,188,649	8,124,980	6,426,762	8,242,102
Water mains, sewers, etc. \$	9,054,340	9,279,550	12,224,898	12,373,948	12,267,214	15,582,087	16,539,013	14,357,063
Dams, reservoirs, etc. \$	1,134,120	1,904,123	2,404,864	3,078,673	3,637,190	16,783,079	11,078,955	7,657,212
Electric stations and transmission lines \$	13,795,377	24,583,530	27,964,296	27,520,189	33,718,009	37,090,038	60,697,808	30,843,814
Docks, wharves, piers, etc. \$	10,160,697	9,362,133	8,333,588	9,232,258	4,809,071	6,475,872	10,099,471	10,282,332
All other engineer- ing etc. \$	14,028,899	19,143,153	17,345,697	19,301,931	42,743,133	48,241,454	52,817,517	65,562,348
Building Trades. (jobbing) \$	39,481,509	48,015,766	46,542,965	45,859,661	51,490,673	64,603,413	66,595,828	67,013,833
Electrical work ... \$	4,367,579	5,224,308	5,359,723	4,568,876	5,036,352	7,080,306	8,004,332	7,802,484
Plumbing, heating and air conditioning .. \$	14,134,889	16,977,428	16,619,462	15,899,175	17,712,940	21,337,748	21,905,581	22,955,906
Brick, masonry and concrete \$	2,326,852	2,175,082	2,168,163	2,102,490	2,095,012	3,193,109	3,166,470	3,383,216
Carpentry \$	1,576,016	1,450,444	1,862,973	1,953,966	2,498,457	2,390,659	2,171,278	2,293,094
Painting, decorating and glazing \$	5,031,050	5,543,755	5,721,462	6,071,890	6,892,340	7,802,730	7,759,887	9,363,547
Lathing, plastering and stucco \$	1,018,783	1,265,301	1,205,389	983,089	1,187,082	1,310,957	1,228,231	1,330,744
Sheet metal work and metal roofing \$	3,365,846	4,117,714	3,917,582	3,597,205	3,920,122	5,324,026	5,105,500	4,719,456
Other roofing \$	1,253,236	1,961,479	2,034,562	2,029,321	2,738,856	2,667,101	3,007,617	3,296,531
Other trades \$	6,407,258	9,300,255	7,653,649	8,643,649	9,409,512	13,696,777	14,246,932	12,868,855

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

Table 5. - Statement of the Construction

	CANADA	PROVINCES		
		Prince Edward Island	Nova Scotia	New Brunswick
Reports received	No. 12,600	50	463	237
Salaried employees	No. 25,015	65	1,099	461
Salaries paid	\$ 42,834,921	122,774	2,160,506	847,370
Wage-earning employees - Average	No. 130,285	360	16,050	3,457
Wages paid	\$ 204,001,114	486,335	16,287,584	4,529,884
Total employees	No. 155,300	425	16,149	3,918
Total salaries and wages paid	\$ 246,836,035	609,109	18,448,090	5,377,254
Cost of materials used	\$ 278,888,384	963,147	19,904,253	6,091,968
Value of work performed	\$ 572,426,551	1,645,660	40,667,401	12,006,608
New construction	\$ 422,423,651	1,295,457	31,681,432	8,352,794
Alterations, repairs, etc.	\$ 150,002,900	350,203	8,985,969	3,653,814
Building Construction	\$ 301,884,888	570,490	24,228,934	5,504,504
Residential	\$ 63,684,367	19,006	3,676,289	803,564
Institutional	\$ 13,148,233	X	1,856,456	556,886
Commercial	\$ 26,439,561	22,343	1,739,920	637,683
Industrial	\$ 140,396,554	74,594	7,673,499	2,346,991
Other building	\$ 58,216,173	454,547	9,282,770	1,159,380
Engineering, Harbours, Rivers, etc.	\$ 203,527,830	659,041	13,420,269	5,439,488
Streets, highways, etc.	\$ 66,582,959	167,139	3,674,960	1,784,434
Bridges, viaducts, etc.	\$ 8,242,102	174	432,212	766,126
Watermains, sewers, etc.	\$ 14,357,063	76,923	1,330,351	343,971
Dams, reservoirs, etc.	\$ 7,657,212	-	X	56,524
Electric stations and transmission lines	\$ 30,843,814	14,291	1,973,194	333,854
Docks, wharves, piers, etc.	\$ 10,282,332	55,625	2,616,312	703,911
All other engineering, etc.	\$ 65,562,348	344,989	3,393,240	1,450,668
Building Trades (jobbing)	\$ 67,013,833	416,129	3,018,198	1,062,616
Electrical work	\$ 7,802,484	X	478,087	62,045
Plumbing, heating and air conditioning	\$ 22,955,906	X	1,520,003	519,332
Brick, masonry and concrete	\$ 3,383,216	X	110,221	73,081
Carpentry	\$ 2,293,094	26,379	126,894	56,428
Painting, decorating and glazing	\$ 8,363,547	X	300,631	101,020
Lathing, plastering and stucco	\$ 1,530,744	X	7,583	16,517
Sheet metal work and metal roofing	\$ 4,719,456	X	97,267	59,515
Other roofing	\$ 3,296,531	X	59,855	19,991
Other trades	\$ 12,868,855	389,750	317,657	154,687

X - Unable to specify.

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

Industry for Canada by Provinces, 1943.

P R O V I N C E S

Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
2,774	5,908	640	378	897	1,253
6,834	11,212	1,173	622	1,187	2,660
12,215,101	18,063,672	1,938,205	1,004,238	2,007,347	4,475,708
41,212	40,786	4,019	2,540	5,356	17,505
62,563,103	65,563,183	6,414,524	3,574,465	8,614,517	35,967,519
47,848	51,998	5,192	3,162	6,543	20,065
74,778,204	83,626,855	8,352,729	4,578,703	10,621,864	40,443,227
80,087,983	104,661,068	10,136,198	4,362,414	10,880,034	41,781,319
159,675,335	216,715,281	20,190,673	11,128,058	25,142,003	85,055,532
122,156,658	151,573,760	12,344,763	6,141,682	16,438,738	72,438,367
37,718,677	65,141,521	7,845,910	4,986,376	8,703,265	12,617,165
90,608,630	117,500,063	9,964,215	4,254,430	12,316,485	36,937,137
17,760,253	30,091,981	2,373,225	530,620	2,927,410	5,502,019
4,917,199	2,526,670	636,769	226,811	609,632	1,808,085
6,157,722	9,717,476	2,375,772	1,169,857	1,355,947	3,262,841
53,645,248	64,809,039	1,932,943	1,153,276	2,122,941	6,638,023
8,128,208	10,354,897	2,645,506	1,173,866	5,300,555	19,726,169
50,541,392	66,935,881	7,239,677	5,412,082	10,638,537	43,241,463
16,538,234	20,745,397	1,758,244	3,381,740	4,030,566	14,500,361
2,521,530	1,402,870	117,306	407,859	380,194	2,213,831
3,367,748	5,504,343	429,981	248,616	724,551	2,330,579
2,857,180	3,798,684	95,371	245,629	362,201	132,509
11,978,600	8,981,871	334,278	182,996	725,733	5,318,997
1,085,789	1,985,394	15,382	1,198	16,998	3,801,823
12,192,311	23,517,322	4,489,115	944,044	4,398,305	14,943,363
18,725,313	32,279,337	2,986,781	1,461,546	2,186,981	4,876,932
1,849,156	3,726,145	348,314	300,361	231,375	763,073
6,283,581	10,661,109	844,570	421,649	648,804	1,522,611
1,029,107	1,647,755	93,475	73,246	106,556	248,047
377,259	1,282,731	87,411	60,212	134,918	140,862
2,331,630	4,027,771	368,943	229,181	263,151	733,747
322,465	614,461	169,836	36,260	68,778	94,767
1,215,894	2,330,471	251,336	130,748	182,754	451,315
665,187	2,105,424	151,971	46,505	76,020	173,873
4,651,034	5,885,470	670,925	164,404	274,625	748,637

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Table 6. - Principal Statistics of the Construction Industry in Canada in 1942 and 1943.

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Material Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
No.	No.		\$	\$	\$	\$	\$
<u>1942</u>							
General and Trade Contractors and Subcontractors	13,330	141,234	226,641,122	308,185,527	470,381,508	104,833,925	575,215,433
Municipalities	363	10,048	12,429,116	5,978,043	5,512,386	14,095,746	19,608,132
The Harbours Board	12	711	926,543	412,055	214,671	1,240,289	1,454,960
Provincial Government Departments	19	20,526	18,430,087	8,381,407	11,726,776	21,430,587	53,167,163
Dominion Government Departments ..	30	2,748	3,616,603	1,775,348	2,482,576	3,731,306	6,213,882
Totals	13,754	175,267	262,043,471	324,732,380	490,317,917	145,331,653	635,649,570
<u>1943</u>							
General and Trade Contractors and Subcontractors	12,163	121,482	214,501,738	262,419,986	405,205,122	105,793,786	510,998,908
Municipalities	367	9,894	12,794,321	5,749,742	5,229,360	14,717,221	19,946,581
The Harbours Board	12	829	825,696	261,610	55,721	1,084,263	1,139,984
Provincial Government Departments	19	20,754	15,198,774	8,300,419	9,743,706	24,366,027	34,109,733
Dominion Government Departments ..	39	2,541	3,515,507	2,156,627	2,189,742	4,041,603	6,231,345
Totals	12,600	155,300	246,836,035	278,888,384	422,423,651	150,002,900	572,426,551

Table 7. - Description, Classification and Value of Work Performed by General and Trade Contractors (including Subcontractors), Municipalities, Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Building Construction</u>						
Dwellings, single	52,660,928	6,776,670	59,437,598	41,668,524	7,280,284	48,968,808
Dwellings, semi-detached or double	4,826,383	1,112,759	5,939,142	3,507,999	838,849	4,376,848
Duplexes	4,152,075	1,017,937	5,170,012	3,876,361	961,863	4,840,214
Apartment houses	3,712,900	2,086,438	5,799,338	3,297,183	2,201,314	5,498,497
Hotels, clubs, restaurants, etc.	1,228,141	1,088,469	2,313,610	1,721,005	1,622,459	3,343,464
Churches and church halls	693,312	492,049	1,185,361	633,076	385,791	918,867
Hospitals and sanatoria	4,350,926	1,360,825	5,711,751	4,621,921	1,342,338	5,974,259
Schools, institutions, etc.	4,769,004	2,579,909	7,348,913	4,233,834	2,021,273	6,255,107
Office buildings	10,303,011	4,730,921	15,033,932	6,492,828	4,513,070	11,005,898
Stores	2,217,515	3,320,347	5,537,862	1,314,210	3,439,004	4,753,214
Theatres and amusement halls	631,955	616,261	1,248,216	1,276,182	349,333	1,625,615
Factories, warehouses and storehouses	128,344,315	22,481,866	150,826,181	116,789,403	20,501,554	137,290,957
Elevators, grain	863,944	2,039,814	2,903,758	499,151	1,615,985	2,119,136
Garages	1,039,386	568,197	1,597,552	887,924	702,406	1,590,330
Service stations	221,020	1,530,455	1,751,475	217,546	1,267,081	1,484,627
Mine buildings	7,695,112	625,337	8,520,449	2,522,922	582,675	3,105,597
Farm buildings	831,599	476,811	1,310,410	764,530	466,187	1,230,717
Radio stations	219,055	32,635	251,690	499,106	-	499,106
Armouries and barracks	52,226,231	1,093,266	53,319,497	38,483,152	1,465,918	39,949,070
Aeroplane hangars	13,582,588	85,790	13,668,378	13,011,909	527,952	13,539,861
Buildings, unable to specify	1,666,503	1,233,052	2,899,555	1,853,684	1,861,112	3,714,796

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Table 7. - Description, Classification and Value of Work Performed by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943 - Continued.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	10,805,210	6,519,873	17,325,083	9,436,715	7,396,944	16,833,659
Gravel or stone surfaced streets, highways, etc.	11,776,315	11,915,109	23,691,424	15,428,120	14,301,997	29,730,117
Dirt or clay roads	3,424,366	2,171,462	5,595,828	2,720,753	2,763,850	5,484,603
grading, scraping, oiling, filling, etc.	4,973,642	3,822,427	8,796,069	6,024,842	3,861,341	9,886,183
Sidewalks	755,331	711,519	1,466,850	604,874	833,675	1,438,549
Roadside maintenance and area improvement	75,185	1,576,599	1,651,764	146,686	1,982,679	2,129,368
Bridges, viaducts, all types	2,393,458	2,306,023	4,704,481	4,196,219	2,747,747	6,943,966
Subways, overhead crossings, etc.	-	69,573	69,573	35,517	44,992	80,509
Culverts	566,867	563,250	1,130,117	507,961	709,666	1,217,627
Water mains and connections	6,761,350	2,411,887	9,173,037	4,641,028	2,094,582	6,735,610
Sewers and connections	4,218,273	824,615	5,042,888	4,518,140	990,595	5,508,735
Storm sewers	1,015,767	366,440	1,382,207	1,127,272	210,734	1,338,006
Tile drains, drainage ditches and open sewers	458,314	482,567	940,881	197,780	576,932	774,712
Dams and reservoirs	10,561,794	517,161	11,078,955	7,176,161	481,051	7,657,212
Fencing (excluding temporary snow fencing)	345,864	54,538	400,402	378,733	80,878	459,611
Guard rails	37,120	116,817	155,937	60,457	167,546	228,003
Signs	101,838	201,286	303,124	84,452	259,497	343,949
Zone painting	35,292	197,763	233,055	2,249	46,671	48,920
Electric stations, power plants, etc.	47,062,461	4,196,503	51,258,964	19,771,431	4,454,966	24,226,397
Transmission lines and towers	5,814,441	1,213,843	7,028,284	3,296,890	1,365,145	4,662,035
Railway (steam) construction work	1,286,438	1,274,305	2,560,743	966,622	428,187	1,394,809
Railway (electric) construction work	821,776	-	821,776	-	-	-
Aerodromes or landing fields	34,820,573	425,072	35,245,645	28,681,809	402,735	29,084,544
Park systems (including grounds and walks)	165,916	1,513,547	1,683,453	92,280	1,814,734	1,907,014
Underground conduits	703,568	-	703,568	408,071	-	408,071
Telephone and telegraph lines	-	587,885	587,885	-	687,637	687,637
Gas mains and connections	231,115	141,900	373,015	168,294	219,923	386,217
Engineering, unable to specify	4,023,005	2,004,448	6,027,453	26,164,583	1,160,360	27,314,946
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	7,842,839	1,761,715	9,594,554	7,535,730	1,923,379	9,459,109
Retaining walls, embankment and ripraping	212,248	292,669	504,917	596,795	226,428	823,223
Canals and waterways	253,826	286,872	539,498	662,599	492,617	1,155,216
Dredging	6,128,315	505,889	6,634,204	3,831,337	872,892	4,704,229
Pile driving	263,009	153,959	416,968	120,604	133,586	254,390
Works, unable to specify	138,458	17,992	156,450	211,891	6,766	218,657
<u>Trade Construction</u>						
Air conditioning	423,279	234,927	658,206	343,633	186,189	529,822
Bricklaying	766,417	897,498	1,663,915	679,871	986,394	1,666,265
Carpentry work	434,786	1,736,492	2,171,278	352,496	1,940,598	2,293,094
Commercial refrigeration	781,747	440,380	1,222,127	577,656	414,029	991,685
Concreting and cement work	700,309	575,802	1,276,111	911,859	653,236	1,565,094
Electrical work	3,336,799	4,668,533	8,004,332	3,384,342	4,418,142	7,802,484
Elevators, service	1,205,767	1,504,443	2,710,210	567,469	1,579,129	2,146,588
Excavating	544,618	182,582	727,200	1,404,810	207,328	1,612,138
Flooring	206,546	522,799	729,345	203,743	438,170	641,913
Glass and glazing	219,378	413,220	632,598	290,200	498,631	788,831
Lathing, plastering and stucco	493,905	734,326	1,228,231	452,136	878,608	1,330,744
Masonry and stone work	162,311	74,133	226,444	34,415	117,442	151,857
Ornamental iron work	75,728	87,683	163,411	109,746	88,330	198,076
Painting and decorating	827,488	6,299,801	7,127,289	870,293	6,704,423	7,574,716

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Table 7. - Description, Classification and Value of Work Performed by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Trade Construction - Concluded.	\$	\$	\$	\$	\$	\$
Plumbing, heating and sanitary engineering	6,297,072	14,950,303	21,247,375	7,392,282	15,033,802	22,426,084
Roofing, sheet metal	267,428	852,941	1,120,369	197,430	822,808	1,020,258
Roofing, all other	996,352	2,011,265	3,007,617	702,179	2,594,352	3,296,531
Sheet metal work, other than roofing ..	1,800,284	2,184,847	3,985,131	1,501,644	2,197,574	3,699,218
Sprinkler installation	817,587	103,459	921,046	834,881	177,703	1,012,584
Structural steel work	4,420,506	101,542	4,522,048	1,990,265	16,926	2,007,191
Tiling, marble and terrazzo	230,383	382,513	612,896	257,627	486,436	744,063
Weatherstripping and insulation	669,191	1,460,839	2,130,030	1,429,977	1,736,550	3,166,527
Wrecking and demolition	-	276,260	276,260	-	199,516	199,516
Trades, unable to specify	135,410	96,949	232,359	33,169	115,405	148,574
TOTAL VALUE OF WORK PERFORMED	490,317,917	145,331,653	635,649,570	422,423,651	150,002,900	572,426,551

Table 8. - Description, Classification and Value of Work Performed in Canada, by General and Trade Contractors (including Subcontractors) in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Building Construction	\$	\$	\$	\$	\$	\$
Dwellings, single	52,615,331	6,596,222	59,211,553	41,615,000	7,080,530	48,695,530
Dwellings, semi-detached or double	4,826,383	1,112,759	5,939,142	3,507,999	868,649	4,376,648
Duplexes	4,152,075	1,017,937	5,170,012	3,878,351	961,863	4,840,214
Apartment houses	3,712,900	2,086,438	5,799,338	3,297,183	2,201,314	5,598,497
Hotels, clubs, restaurants, etc.	1,225,141	1,066,135	2,291,276	1,714,005	1,604,903	3,318,908
Churches and church halls	693,312	492,049	1,185,361	533,076	385,791	918,567
Hospitals and sanatoria	4,274,494	1,284,081	5,558,575	4,566,723	1,244,422	5,811,145
Schools, institutions, etc.	4,695,480	2,528,518	7,223,996	4,232,314	1,994,167	6,226,481
Office buildings	9,575,815	3,254,540	12,830,355	6,094,875	3,228,120	9,322,995
Stores	2,217,515	3,314,963	5,532,478	1,314,210	3,435,057	4,749,267
Theatres and amusement halls	594,913	418,389	1,013,302	1,270,453	342,735	1,613,188
Factories, warehouses and storehouses .	128,158,902	21,905,850	150,062,752	116,461,977	19,853,106	136,315,083
Elevators, grain	862,917	1,823,556	2,686,373	491,575	1,454,734	1,946,309
Garages	933,831	417,974	1,351,805	767,992	520,039	1,288,031
Service stations	221,020	1,530,455	1,751,475	217,546	1,267,081	1,484,627
Mine buildings	7,895,112	625,337	8,520,449	2,822,922	582,675	3,105,597
Farm buildings	758,341	468,703	1,227,044	733,302	456,973	1,190,275
Aeroplane hangars	13,582,588	85,790	13,668,378	13,009,809	327,648	13,837,457
Radio stations	219,055	32,635	251,690	499,106	-	499,106
Armouries and barracks	52,081,027	1,039,380	53,120,407	38,367,350	1,254,045	39,621,395
Buildings, unable to specify	1,527,686	395,345	1,923,031	1,169,525	579,400	1,738,925
Engineering Construction						
Hard surfaced or paved streets, highways, etc.	8,001,108	1,151,587	9,152,695	7,432,490	1,302,100	8,734,590
Gravel or stone surfaced streets, highways, etc.	8,811,274	1,430,743	10,242,017	11,975,758	1,885,481	13,861,239
Dirt or clay roads	992,036	149,565	1,141,602	544,732	179,147	723,879

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Table 8. - Description, Classification and Value of Work Performed in Canada, by General and Trade Contractors (including Subcontractors) in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Engineering Construction - Concluded.</u>						
Grading, scraping, oiling, filling, etc	2,462,680	292,854	2,755,534	5,730,259	410,885	6,141,144
Sidewalks	205,591	20,736	226,327	243,644	85,614	329,258
Bridges, viaducts, all types	993,737	64,973	1,058,710	3,093,764	550,442	3,644,206
Subways, overhead crossings, etc	-	-	-	26,741	-	26,741
Culverts	224,518	27,266	251,784	242,086	73,418	315,504
Watermains and connections	5,440,386	105,811	5,546,197	3,483,589	185,266	3,668,855
Sewers and connections	3,362,820	129,972	3,492,792	3,604,870	238,053	3,842,923
Storm sewers	587,475	-	587,475	504,651	5,092	509,743
Open sewers or drains	188,738	51,075	239,813	65,255	141,829	207,084
Dams and reservoirs	10,136,398	259,554	10,395,952	6,493,418	195,785	6,689,203
Fencing (excluding temporary snow fencing)	152,981	521	153,502	112,215	-	112,215
Electric stations, power plants, etc	47,028,317	4,170,948	51,199,265	19,762,023	4,430,457	24,192,480
Transmission lines and towers	5,490,057	675,608	6,165,665	3,102,583	600,406	3,702,989
Railway (steam) construction work	1,260,890	999,498	2,260,388	947,319	165,150	1,112,469
Railway (electric) construction work	821,776	-	821,776	-	-	-
Aerodromes or landing fields	34,013,781	409,208	35,222,989	28,671,471	377,647	29,049,118
Underground conduits	703,068	-	703,568	408,071	-	408,071
Gas mains and connections	210,306	-	210,306	133,966	211,781	345,747
Engineering, unable to specify	3,737,420	1,483,985	5,221,405	26,001,960	1,032,812	27,034,762
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters ..	7,694,240	831,081	8,525,321	7,437,114	1,032,016	8,469,130
Retaining walls, embankments and riprapping	114,429	81,545	196,974	395,923	104,714	500,637
Canals and waterways	221,989	-	221,989	583,105	-	583,105
Dredging	5,893,054	110,094	6,003,148	3,744,379	185,365	3,929,744
Pile driving	263,009	153,959	416,968	120,804	133,586	254,390
Works, unable to specify	138,458	18,067	156,525	211,891	189,951	401,842
<u>Trade Construction</u>						
Air conditioning	423,279	234,927	658,206	340,633	186,189	529,822
Bricklaying	766,417	897,498	1,663,915	679,871	986,394	1,666,265
Carpentry work	434,786	1,736,492	2,171,278	352,496	1,940,598	2,293,094
Commercial refrigeration	781,747	440,580	1,222,127	577,656	414,029	991,685
Concreting and cement work	700,309	576,802	1,276,111	911,859	653,235	1,565,094
Electrical work	3,335,799	4,668,533	8,004,332	3,384,342	4,418,142	7,802,484
Elevators, service	1,205,767	1,504,443	2,710,210	567,459	1,579,129	2,146,588
Excavating	349,061	109,263	458,324	758,455	148,545	907,400
Flooring	206,546	522,799	729,345	203,743	438,170	641,913
Glass and glazing	219,378	413,220	632,598	290,200	498,631	788,831
Lathing, plastering and stucco	493,905	734,326	1,228,231	452,136	878,608	1,330,744
Masonry and stone work	152,311	74,133	226,444	34,415	117,442	161,857
Ornamental iron work	75,726	87,683	163,411	109,746	88,330	198,076
Painting and decorating	827,488	6,299,801	7,127,289	870,293	6,704,423	7,574,716
Plumbing, heating and sanitary engineering	6,297,072	14,950,303	21,247,375	7,392,282	15,033,802	22,426,084
Roofing, sheet metal	267,428	862,941	1,120,369	197,430	822,808	1,020,238
Roofing, all other	996,352	2,011,265	3,007,617	702,179	2,594,352	3,296,531
Sheet metal work, other than roofing	1,800,284	2,184,847	3,985,131	1,501,644	2,197,674	3,699,218
Sprinkler installation	817,587	103,459	921,046	834,881	177,703	1,012,584
Structural steel work	4,420,606	101,542	4,522,048	1,990,265	16,926	2,007,191
Tiling, marble and terrazzo	230,383	382,513	612,896	257,627	486,436	744,063
Weatherstripping and insulation	669,191	1,460,839	2,130,030	1,429,977	1,736,550	3,166,527
Wrecking and demolition	-	276,260	276,260	-	199,516	199,516
Trades, unable to specify	135,410	96,949	232,359	33,169	115,405	148,574
TOTAL VALUE OF WORK PERFORMED	470,381,608	104,833,925	575,215,433	405,205,122	105,793,786	510,998,908

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Table 9. - Description, Classification and Value of Work Performed in Canada by Subcontractors in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Air conditioning	516,048	137,880	653,928	582,738	167,387	750,125
Bricklaying	1,449,290	437,529	1,886,819	1,471,411	362,928	1,824,339
Carpentry work	1,077,653	189,507	1,267,160	933,353	160,458	1,093,811
Commercial refrigeration	85,835	43,037	128,872	55,629	38,085	91,714
Concreting and cement work	2,314,125	374,707	2,688,832	1,592,329	531,237	2,123,566
Electrical work	13,718,498	2,068,845	15,787,343	12,756,539	1,884,895	14,641,434
Elevators, service	563,869	51,937	615,806	522,757	58,775	581,532
Excavating	4,384,236	38,362	4,422,598	2,418,394	-	2,418,394
Flooring	1,525,991	235,824	1,761,815	1,222,327	230,712	1,453,039
Glass and glazing	1,374,667	703,314	2,077,981	1,128,824	444,518	1,573,342
Lathing, plastering and stucco	3,293,679	809,955	4,103,634	2,741,413	737,181	3,478,594
Masonry and stone work	372,295	44,915	417,210	306,775	28,718	336,493
Ornamental iron work	791,984	142,665	934,649	353,440	194,437	547,877
Painting and decorating	4,379,690	1,744,370	6,124,060	4,534,577	1,876,194	6,410,771
Plumbing, heating and sanitary engineering	26,855,857	3,593,121	30,448,978	21,986,269	3,045,138	25,031,407
Roofing, sheet metal	1,636,296	390,734	2,027,030	1,238,924	886,373	2,125,297
Roofing, all other	3,066,087	820,432	3,886,519	3,461,284	896,989	4,358,273
Sheet metal work (other than roofing)	2,673,027	452,308	3,125,335	2,931,934	490,878	3,422,812
Sprinkler installation	1,009,149	205,828	1,214,977	722,110	67,453	789,563
Street and highway work	546,592	50,289	596,881	418,668	34,257	452,925
Structural steel work	31,554,790	206,973	31,761,763	17,237,906	217,677	17,455,583
Tiling, marble and terrazzo	2,489,578	509,971	2,999,549	1,701,869	547,969	2,249,838
Weatherstripping and insulation	1,741,956	464,306	2,206,262	1,981,401	338,582	2,319,983
Wrecking and demolition	-	47,100	47,100	-	32,484	32,484
Dredging	103,745	-	103,745	-	-	-
Storm sewers	-	-	-	82,023	-	82,023
Open sewers or drains	422,618	17,946	440,564	321,184	24,984	346,168
Pile driving	61,727	-	61,727	102,719	-	102,719
Watermains and connections	42,590	-	42,590	-	-	-
Sewers and connections	106,918	-	106,918	-	-	-
Fencing	37,291	-	37,291	34,356	-	34,356
Aerodromes or landing fields	-	-	-	281,694	-	281,694
Aeroplane hangars	-	-	-	334,452	-	334,452
Work, unable to specify	1,966,883	79,054	2,045,937	629,304	427,095	1,056,359
TOTAL VALUE OF WORK PERFORMED	110,162,964	13,860,909	124,023,873	84,084,603	13,715,404	97,800,007

Table 10. - Description, Classification and Value of Work Performed in Canada by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Dwellings	45,597	180,448	226,045	73,524	199,754	273,278
Office buildings	727,196	1,476,381	2,203,577	397,953	1,284,950	1,682,903
Factories, warehouses and storehouses	185,413	578,016	763,429	327,426	648,448	975,874
Garages	105,524	140,223	245,747	119,932	182,367	302,299
Elevators, grain	1,127	216,258	217,385	7,576	165,251	172,827
Farm buildings	73,258	10,108	83,366	31,228	9,214	40,442
Armouries and barracks	145,204	53,886	199,090	115,802	211,873	327,675
Aeroplane hangars	-	-	-	2,100	304	2,404
Stores	-	5,384	5,384	-	3,947	3,947
Theatres and amusement halls	37,042	197,672	234,914	5,729	6,598	12,327
Schools, institutions, etc.	73,524	51,391	124,915	1,520	27,106	28,626
Hospitals and sanatoria	76,432	76,744	153,176	65,198	97,916	163,114
Hotels, clubs and restaurants	-	22,334	22,334	7,000	17,556	24,556
All other building and structures	138,817	837,707	976,524	694,159	1,281,712	1,975,871

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Table 10. - Description, Classification and Value of Work Performed in Canada by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1 9 4 2			1 9 4 3		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Hard surfaced or paved streets, highways, etc.	2,804,102	5,368,286	8,172,388	2,004,225	6,094,844	8,099,069
Gravel or stone surfaced streets, highways, etc.	2,965,041	10,484,366	13,449,407	3,452,362	12,416,516	15,868,878
Dirt or clay roads	2,432,330	2,021,896	4,454,226	2,176,021	2,584,703	4,760,724
Grading, scraping, oiling, filling, etc.	2,510,962	3,529,573	6,040,535	294,583	3,450,456	3,745,039
Sidewalks	549,740	690,783	1,240,523	361,230	748,061	1,109,291
Roadside maintenance and area improvement	75,165	1,576,599	1,651,764	146,686	1,982,679	2,129,365
Bridges, viaducts, all types	1,404,721	2,241,050	3,645,771	1,102,455	2,197,305	3,299,760
Subways, overhead crossings, etc.	42,000	25,847	67,847	8,776	36,492	45,268
Culverts	342,349	535,984	878,333	265,875	636,248	902,123
Storm sewers	428,292	211,365	639,657	622,621	205,842	828,263
Tile drains, drainage ditches and open sewers	269,576	431,492	701,068	132,525	435,103	567,628
Reservoirs	25,847	36,445	62,292	52,245	73,092	125,337
Fencing (excluding temporary snow fencing)	192,883	54,017	246,900	266,518	72,079	338,597
Guard rails	37,120	118,817	155,937	60,457	167,546	228,003
Signs	101,014	201,286	302,300	84,452	259,497	343,949
Zone painting	35,292	197,763	233,055	2,249	46,671	48,920
Watermains and connections	1,320,964	2,305,876	3,626,840	1,157,439	1,909,316	3,066,755
Sewers and connections	855,453	694,643	1,550,096	913,270	752,542	1,665,812
Electric stations, power plants, etc.	34,144	25,555	59,699	9,408	24,509	33,917
Pole or distribution lines, electric ...	324,384	538,235	862,619	194,307	764,739	959,046
Docks, wharves, piers, breakwaters	148,599	920,634	1,069,233	98,616	891,363	989,979
Retaining walls and ripraping	97,819	211,124	308,943	200,872	121,714	322,586
Canal reaches	914	44,126	45,040	-	42,063	42,053
Canal locks	22,283	193,696	215,979	63,144	209,348	272,492
Canal gates	8,440	47,976	56,415	16,350	58,031	74,381
Water control or dams	399,549	221,162	620,711	630,498	212,174	842,672
Aerodromes or landing fields	6,792	15,864	22,656	10,338	25,088	35,428
Dredging	285,261	395,795	631,056	86,958	687,827	774,485
Excavating	195,557	73,319	268,876	646,355	58,383	704,738
Park systems (including grounds and walks)	167,755	1,479,255	1,647,010	92,280	1,750,719	1,842,999
Railway (steam) construction work	25,548	274,807	300,355	19,303	263,037	282,340
Telephone and telegraph lines	24,814	139,450	164,264	9,691	114,623	124,314
Gas mains and connections	20,809	14,763	35,572	34,328	8,142	42,470
Works, unable to specify	221,756	1,329,128	1,550,884	152,945	771,876	924,821
TOTAL VALUE OF WORK PERFORMED	19,936,409	40,497,728	60,434,137	17,218,529	44,209,114	61,427,643

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Table 11. - Total Cost of Materials Used by the Construction Industry in Canada, by Groups and Provinces in 1942 and 1943.

	General and Trade Contractors and Subcontractors	Municipalities	The Harbours Board, Provincial and Dominion Government Departments	Total Cost
	\$	\$	\$	\$
<u>1942</u>				
CANADA	308,185,527	5,978,043	10,568,610	324,732,380
Prince Edward Island	715,957	9,378	24,112	749,447
Nova Scotia	27,630,623	81,574	1,525,902	29,238,099
New Brunswick	7,005,835	105,312	720,139	7,831,286
Quebec	90,304,972	1,153,080	3,152,342	94,610,394
Ontario	114,134,290	2,632,628	2,619,961	119,386,879
Manitoba	11,851,957	436,682	258,016	12,546,655
Saskatchewan	6,965,122	216,143	297,490	7,476,755
Alberta	15,331,406	486,717	663,106	16,481,229
British Columbia	34,245,365	856,529	1,307,742	36,409,636
	\$	\$	\$	\$
<u>1943</u>				
CANADA	262,419,986	5,749,742	10,718,656	278,888,384
Prince Edward Island	923,528	18,609	41,010	983,147
Nova Scotia	18,165,717	165,004	1,573,532	19,904,253
New Brunswick	6,408,955	82,321	600,692	6,091,968
Quebec	75,640,798	1,317,095	3,130,090	80,087,383
Ontario	99,357,888	2,628,947	2,674,233	104,661,068
Manitoba	9,575,009	266,199	294,990	10,136,198
Saskatchewan	3,810,403	172,094	379,917	4,362,414
Alberta	9,801,920	418,472	659,642	10,860,034
British Columbia	39,735,768	681,001	1,364,550	41,781,319

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Table 12. - Cost of Materials Used by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in Canada, in 1942 and 1943.

	1 9 4 2	1 9 4 3
	Cost Value	Cost Value
	\$	\$
Lumber and timber, rough and dressed	2,050,631	2,579,161
Lumber and timber, creosoted or chemically treated	403,489	357,741
Piling, wood (including treated piling)	95,421	87,697
Piling, steel	14,431	852
Piling, other	3,711	32,486
Posts, wood	73,235	99,314
Posts, steel	48,485	72,698
Posts, other	7,502	10,207
Iron and steel shapes	151,099	226,354
Iron and steel forms	137,563	46,519
Iron and steel reinforcing	110,270	119,125
Hydrants	62,934	47,735
Manhole covers and frames	84,763	72,949
Pipe, metal	485,205	437,828
Pipe, concrete	281,373	253,281
Pipe, vitrified clay, etc.	202,145	188,883
Culverts	185,503	209,381
Rope or cable, wire	112,608	96,981
Rope, other	24,565	16,932
Wire netting or mesh	43,806	70,552
Electric light standards	15,970	58,768
Electrical supplies	555,188	480,283
Plumbing and shop supplies	370,439	209,784
Lead and lead pipe	79,816	88,685
Pipe fittings	229,670	175,055
Valves	101,280	93,750
Hardware	640,680	620,553
Paint and painters' supplies	344,925	238,309
Explosives	77,771	84,862
Fencing materials (not to include posts)	49,594	36,557
Guard rail materials (not to include posts)	24,408	33,938
Signs, metal	66,347	59,958
Brick	43,304	47,180
Stone, crushed and all other	925,642	1,127,922
Paving blocks	15,592	19,244
Gravel	1,250,830	1,552,053
Sand	171,669	275,528
Cement	962,287	819,636
Concrete, ready-mix	121,129	77,465
Bituminous materials (not including oil)	2,062,668	1,799,705
Calcium chloride, salt and other chemicals	879,932	1,182,154
Oil, for road construction	290,330	214,645
Borrow pits, earth fill, cinders, etc.	60,404	90,077
Roofing materials	244,352	51,446
All other materials (unable to classify)	2,383,907	2,024,185
TOTAL COST OF MATERIALS USED	16,546,853	16,468,398

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Table 13. - Average Monthly Employment of Wage-earners and Their Remuneration by Groups in 1942 and 1943.

	General and Trade Contractors and Subcontractors	Municipalities	The Harbours Board	Provincial Government Departments	Dominion Government Departments	Total
	No.	No.	No.	No.	No.	No.
<u>1942</u>						
January	97,920	6,270	480	6,058	1,356	112,084
February	96,853	6,333	551	5,048	1,464	110,249
March	97,078	6,723	617	7,503	1,578	113,499
April	100,733	8,187	607	11,428	1,759	122,714
May	113,840	9,686	600	18,869	2,094	145,089
June	125,907	10,399	611	25,135	2,336	164,388
July	135,873	10,732	627	23,755	2,748	173,735
August	138,442	10,634	640	25,263	2,894	177,873
September	136,149	9,797	620	26,800	2,730	175,096
October	138,144	9,252	621	27,831	2,551	178,399
November	133,251	8,188	586	25,380	2,343	169,748
December	119,503	7,038	517	12,046	1,971	141,175
Monthly Average	119,399	8,604	590	17,926	2,152	148,671
Amount of Wages Paid	\$ 189,375,067	\$ 10,117,583	\$ 692,634	\$ 15,042,316	\$ 2,944,126	\$ 218,171,716
<u>1943</u>						
January	106,300	5,975	450	6,890	1,477	120,092
February	105,154	6,153	431	4,693	1,522	117,953
March	104,342	6,119	466	6,437	1,573	118,937
April	99,535	6,967	521	8,467	1,681	117,171
May	101,708	9,022	560	18,100	1,845	131,235
June	106,532	9,873	560	22,174	2,119	141,258
July	109,449	10,544	552	31,488	2,429	154,462
August	106,746	10,534	546	25,226	2,486	145,538
September	103,139	9,923	524	29,587	2,543	145,716
October	98,224	9,533	520	27,799	2,386	138,462
November	91,275	8,231	514	26,261	2,254	128,535
December	79,449	7,001	462	15,326	1,817	104,054
Monthly Average	100,988	8,323	509	18,454	2,011	130,285
Amount of Wages Paid	\$ 177,488,686	\$ 10,253,112	\$ 589,449	\$ 12,814,713	\$ 2,855,154	\$ 204,001,114

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Table 14. - Average Monthly Employment of Wage-earners and Their Remuneration by Provinces in 1942 and 1943.

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
	No.	No.	No.	No.	No.	No.	No.	No.	No.
<u>1942</u>									
January	212	10,897	4,164	39,327	39,351	2,956	2,310	4,899	8,068
February	166	10,603	2,787	40,385	37,970	2,558	2,568	4,592	8,620
March	126	11,674	2,899	40,687	39,448	2,822	2,427	4,610	8,806
April	127	13,894	3,104	44,242	39,612	3,304	2,642	5,693	10,096
May	312	16,501	3,492	52,430	46,033	4,227	3,704	6,406	11,984
June	439	22,430	4,386	57,732	49,491	4,981	4,216	6,615	14,098
July	450	19,522	5,097	63,504	51,382	5,842	4,073	7,018	16,047
August	453	21,745	5,505	65,244	49,817	5,870	4,832	7,544	16,863
September	424	23,181	5,622	63,351	48,388	5,813	4,199	7,280	16,838
October	419	23,743	5,399	66,177	48,709	5,875	3,660	6,982	17,435
November	395	22,523	4,796	62,142	48,265	5,431	2,727	6,224	17,245
December	335	13,744	3,875	50,522	44,888	3,855	1,943	5,271	16,742
Monthly Average	322	17,538	4,261	53,812	45,279	4,461	3,333	6,095	13,570
Amount of Wages Paid									
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
388,861	17,365,607	5,119,579	81,087,395	68,131,253	6,352,387	4,517,586	9,056,710	26,152,338	
<u>1943</u>									
January	283	11,226	3,281	41,808	37,031	3,132	1,496	3,905	17,931
February	267	10,513	2,970	40,134	36,778	3,064	1,385	4,155	18,687
March	282	10,998	2,601	38,631	37,713	3,169	1,321	4,697	19,525
April	201	12,841	2,526	34,934	36,938	3,683	1,698	4,708	19,642
May	277	14,237	2,801	40,655	41,537	4,330	2,616	5,366	19,417
June	392	17,501	3,361	43,442	43,667	4,878	3,110	5,700	19,207
July	517	22,313	3,584	47,167	47,093	5,090	3,564	6,326	18,808
August	495	15,912	3,977	45,713	46,147	4,957	3,061	6,462	18,014
September	447	19,707	4,028	44,723	45,452	4,808	3,420	6,485	16,646
October	417	17,113	4,435	45,371	42,191	4,405	3,104	5,829	15,597
November	421	17,472	3,931	40,756	39,811	3,730	2,900	5,454	14,054
December	315	10,762	3,991	31,211	35,070	2,982	2,005	5,185	12,533
Monthly Average	360	16,060	3,457	41,212	40,786	4,019	2,540	5,356	17,505
Amount of Wages Paid									
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
486,335	16,287,584	4,529,884	62,563,103	65,563,183	6,414,524	3,574,465	8,614,517	35,967,619	

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Table 15. - Average Monthly Employment of Wage-earners in Canada, by General and Trade Contractors and Subcontractors and Their Remuneration, by Provinces in 1942 and 1943.

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
<u>1942</u>										
January	193	7,952	3,297	35,543	35,868	2,832	1,931	3,747	3,557	97,920
February	149	8,261	2,050	36,762	34,516	2,420	2,101	3,480	7,114	96,853
March	107	8,801	2,089	37,168	33,900	2,600	1,965	3,266	7,192	97,078
April	105	9,146	2,101	38,920	34,069	2,837	2,096	3,885	7,574	100,733
May	252	9,835	2,331	43,644	37,880	3,487	2,787	4,472	9,162	113,840
June	351	10,721	2,564	48,004	41,619	3,980	3,092	4,555	11,021	125,907
July	368	11,166	2,707	52,244	43,550	4,798	3,314	4,889	12,837	135,873
August	382	11,525	3,220	53,270	42,835	4,806	3,220	5,418	13,766	138,442
September	357	10,918	3,225	52,563	41,148	4,905	2,731	5,290	14,012	135,149
October	349	10,310	3,406	55,104	41,644	4,953	2,476	5,218	14,684	138,144
November	341	10,247	3,120	52,229	41,287	4,916	1,898	4,523	14,690	133,251
December	305	9,500	2,674	45,222	38,980	3,520	1,288	5,778	14,336	119,603
Monthly Average .	272	9,865	2,732	45,889	38,941	3,838	2,408	4,376	11,078	119,399
Amount of Wages Paid	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	338,261	15,037,506	3,545,675	72,051,268	59,907,664	5,520,231	3,452,401	6,885,510	22,636,451	189,375,057
<u>1943</u>										
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
January	265	8,584	1,985	38,720	33,583	2,843	1,016	2,802	16,502	106,300
February	251	8,613	1,904	36,968	33,296	2,798	1,019	2,994	17,311	105,154
March	260	8,395	1,887	35,497	32,833	2,904	959	3,514	18,093	104,342
April	184	8,350	1,838	31,564	32,411	3,177	1,210	3,653	17,148	99,535
May	238	7,824	2,008	32,216	33,782	3,614	1,603	3,909	16,514	101,708
June	345	8,597	2,309	33,218	36,010	3,845	1,932	3,958	16,317	106,532
July	433	9,143	2,362	33,962	37,555	3,769	2,153	4,173	15,901	109,449
August	402	8,406	2,469	32,568	37,398	3,804	2,355	4,291	16,063	106,746
September	387	8,365	2,371	31,225	36,641	3,869	2,078	4,267	13,936	103,139
October	375	8,031	2,392	30,302	34,688	3,415	1,942	4,096	12,983	98,224
November	382	7,485	2,289	28,150	32,629	3,092	1,745	3,806	11,698	91,275
December	290	6,378	1,891	23,858	29,460	2,564	1,312	3,563	10,153	79,449
Monthly Average .	318	8,181	2,142	32,354	34,191	3,308	1,610	3,752	15,152	100,968
Amount of Wages Paid	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	434,099	13,739,202	3,087,353	52,862,071	60,430,730	5,453,517	2,418,958	6,378,833	32,683,923	177,488,686

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Table 16. - Average Monthly Employment of Wage-earners in Canada by Municipalities, The Harbours Board, Provincial and Dominion Government Departments, by Provinces, in 1942 and 1943.

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
<u>1942</u>										
January	19	2,945	867	3,784	3,483	124	279	1,152	1,511	14,164
February	17	2,342	737	3,623	3,454	138	467	1,112	1,506	13,396
March	19	2,873	810	3,519	5,548	222	462	1,354	1,614	16,421
April	22	4,748	1,003	5,322	5,543	467	546	1,808	2,522	21,981
May	60	6,666	1,161	8,786	8,153	740	917	1,934	2,832	31,249
June	88	11,709	1,822	9,728	7,872	1,001	1,124	2,060	3,077	38,481
July	82	8,356	2,390	11,260	7,832	1,044	1,559	2,129	3,210	37,862
August	71	10,220	2,285	11,974	6,982	1,064	1,612	2,126	3,097	39,431
September	67	12,263	2,397	10,788	7,240	908	1,468	1,990	2,826	39,947
October	70	13,433	1,993	11,073	7,065	922	1,184	1,764	2,751	40,255
November	54	12,276	1,676	9,913	6,978	515	829	1,701	2,555	36,497
December	30	4,244	1,201	5,300	5,908	335	655	1,493	2,406	21,572
Monthly Average	50	7,673	1,529	7,923	6,338	623	925	1,719	2,492	29,272
Amount of Wages Paid	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	50,600	2,328,101	1,573,904	9,036,127	8,223,569	832,166	1,065,185	2,171,200	3,515,797	28,796,659
<u>1943</u>										
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
January	18	2,642	1,296	3,088	3,448	289	479	1,103	1,429	13,792
February	16	1,900	1,066	3,166	3,482	266	366	1,161	1,376	12,799
March	22	2,603	714	3,134	4,880	265	362	1,183	1,432	14,595
April	17	4,491	688	3,370	4,527	506	488	1,055	2,494	17,636
May	39	6,413	793	8,439	7,755	716	1,012	1,457	2,903	29,527
June	47	8,904	1,052	10,223	7,657	1,033	1,178	1,742	2,890	34,726
July	84	13,170	1,222	13,205	9,540	1,321	1,411	2,153	2,907	45,013
August	93	7,506	1,508	13,145	8,749	1,153	1,506	2,171	2,961	38,792
September	60	11,342	1,657	13,498	8,811	939	1,342	2,218	2,710	42,577
October	42	9,082	2,043	15,069	7,503	990	1,162	1,733	2,614	40,238
November	39	9,987	1,642	12,606	7,182	638	1,161	1,649	2,356	37,260
December	25	4,384	2,100	7,353	5,610	418	693	1,622	2,400	24,605
Monthly Average	42	6,869	1,315	8,858	6,595	711	930	1,604	2,373	29,297
Amount of Wages Paid	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	52,236	2,548,382	1,442,531	9,701,032	5,132,453	961,007	1,155,507	2,235,684	3,283,596	26,512,428

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C A N A D A

Table 17. - Principal Statistics of General and Trade Contractors (including Subcontractors), located in Nine Cities of Canada, in 1942 and 1943.

(The values, costs and employment shown in this table do not relate to construction work actually performed in the cities but to work performed by general, trade and subcontractors who were domiciled there. The figures also include construction operations undertaken and performed by the cities themselves with their own employees.)

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
	No.	No.	\$	\$	\$	\$	\$
<u>1942</u>							
Hamilton	415	4,573	7,633,371	10,872,600	15,130,175	4,343,550	19,473,725
London	199	1,004	1,377,618	1,573,061	1,256,444	1,462,867	2,719,311
Montreal	1,464	40,805	70,002,851	70,600,711	138,379,500	18,040,026	156,419,526
Ottawa	369	2,870	4,126,809	5,190,836	6,139,850	3,063,682	9,203,532
Quebec	263	3,680	4,647,636	5,406,385	7,228,643	2,685,562	9,914,205
Toronto	2,029	22,194	35,463,259	47,311,753	66,395,363	23,795,817	90,191,180
Vancouver	884	9,233	10,784,799	24,327,496	39,291,287	4,987,553	44,278,840
Victoria	177	1,118	1,685,105	2,085,826	2,656,110	889,879	3,545,989
Winnipeg	543	4,061	5,908,419	9,532,916	12,253,066	4,514,077	16,767,142
Totals	6,343	89,528	149,629,866	176,901,684	288,730,437	63,785,013	352,513,460
<u>1943</u>							
Hamilton	386	4,506	8,078,570	10,945,267	15,676,561	4,045,678	19,722,237
London	183	862	1,292,725	2,392,331	1,189,751	1,674,923	2,864,674
Montreal	1,383	29,002	50,542,313	55,671,869	90,904,541	17,515,482	108,420,023
Ottawa	378	2,858	4,355,148	5,096,172	6,685,158	3,025,586	9,710,744
Quebec	258	3,535	4,867,207	5,776,886	7,667,070	2,679,364	10,346,434
Toronto	2,011	18,276	33,999,272	36,919,666	58,764,338	24,033,697	82,788,035
Vancouver	728	10,949	23,000,097	23,397,575	39,355,437	5,618,316	44,973,763
Victoria	143	1,008	1,673,413	1,701,091	1,870,198	1,006,738	2,876,936
Winnipeg	493	3,620	5,856,775	7,578,986	8,153,816	5,320,262	13,474,078
Totals	5,963	75,616	133,665,520	150,479,843	230,256,870	64,920,044	295,176,914

Table 18. - Percentage Variation in Principal Statistics of the Above Nine Cities in 1942 and 1943.

+ Represents Increases
- Represents Decreases

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
	%	%	%	%	%	%	%
Hamilton	- 7.0	- 1.5	+ 5.8	+ .7	+ 3.6	- 6.9	+ 1.3
London	- 8.0	- 14.1	- 6.2	+ 52.1	- 5.3	+ 14.5	+ 5.3
Montreal	- 5.5	- 28.9	- 27.8	- 19.7	- 34.3	- 2.9	- 30.7
Ottawa	+ 2.4	- .4	+ 5.5	- 1.8	+ 8.9	- 1.2	+ 5.5
Quebec	- 1.9	- 3.9	+ 4.7	+ 6.8	+ 6.1	- .2	+ 4.3
Toronto	- .9	- 13.1	- 4.1	- 22.0	- 11.5	+ 1.0	- 8.2
Vancouver	- 17.6	+ 18.6	+ 22.4	- 3.8	+ .2	+ 12.6	+ 1.6
Victoria	- 19.2	- 9.8	- .7	- 18.4	- 29.6	+ 13.1	- 18.9
Winnipeg	- 9.2	- 10.6	- .9	- 20.5	- 33.5	+ 17.9	- 19.6
Totals	- 6.0	- 16.5	- 10.7	- 14.8	- 20.3	+ 1.8	- 16.3

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PRINCE EDWARD ISLAND

Table 19.- Principal Statistics of the Construction Industry in Prince Edward Island in 1942 and 1943.

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
1942	No.	No.	\$	\$	\$	\$	\$
General and Trade Contractors and Subcontractors	40	323	429,677	715,957	1,098,139	264,006	1,362,144
Municipalities and Dominion Government Departments	9	65	72,389	33,490	8,302	97,902	106,204
Totals	49	388	502,066	749,447	1,106,441	361,907	1,468,348
1943							
General and Trade Contractors and Subcontractors	40	363	529,807	923,528	1,278,608	227,900	1,506,508
Municipalities and Dominion Government Departments	10	62	79,302	59,619	16,849	122,303	139,152
Totals	50	425	609,109	983,147	1,296,457	350,203	1,645,660

Table 20.- Description, Classification and Value of Work Performed in Prince Edward Island by General and Trade Contractors (including Subcontractors), Municipal and Dominion Government Departments, in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>	\$	\$	\$	\$	\$	\$
Dwellings, single	8,166	12,441	20,607	11,969	4,708	16,677
Office buildings	-	2,935	2,935	-	6,179	6,179
Factories, warehouses and storehouses	10,582	-	10,582	-	21,368	21,368
Garages	-	2,510	2,510	2,264	2,455	4,719
Buildings, unable to specify	442,412	74,683	517,295	493,508	28,039	521,547
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	-	23,289	23,289	-	51,944	51,944
Gravel or stone surfaced streets, highways, etc.	-	12,462	12,462	-	9,066	9,066
Dirt or clay roads	-	1,635	1,635	-	3,081	3,081
Grading, scraping, oiling, filling, etc.	-	1,590	1,590	-	829	829
Sidewalks	-	1,903	1,903	-	1,579	1,579
Culverts	-	-	-	-	174	174
Water mains and connections	-	811	811	-	4,973	4,973
Sewers and connections	-	811	811	-	1,619	1,619
Storm sewers	-	2,367	2,367	-	692	692
Dams and reservoirs	-	165	165	-	-	-
Transmission lines and towers	-	6,907	6,907	-	14,291	14,291
Park systems	471	12,580	13,031	904	9,559	10,463
Engineering, unable to specify	572,635	11,241	583,876	478,871	8,842	487,713
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers, breakwaters	5,386	59,709	65,095	5,378	50,147	55,526
Birdging	600	8,641	9,241	-	16,892	16,892
<u>Trade Construction</u>						
Carpentry work	-	2,720	2,720	-	26,379	26,379
Plumbing, heating and sanitary engineering	43,456	79,390	122,846	-	73,457	73,457
Trades, unable to specify	22,733	42,937	65,670	302,565	13,730	316,293
TOTAL VALUE OF WORK PERFORMED	1,106,441	361,907	1,468,348	1,296,457	350,203	1,645,660

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

PRINCE EDWARD ISLAND

Table 21.- Description, Classification and Value of Work Performed by Prince Edward Island, by General and Trade Contractors (including Subcontractors) in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>	\$	\$	\$	\$	\$	\$
Dwellings, single	8,186	12,169	20,355	11,989	4,524	16,493
Factories, warehouses and storehouses	-	-	-	-	15,985	15,985
Buildings, unable to specify	451,649	69,455	521,004	490,146	26,527	515,673
<u>Engineering Construction</u>						
Engineering, unable to specify	572,236	27,831	600,066	473,930	54,382	528,282
<u>Harbours, Rivers, etc.</u>						
Works, unable to specify	-	29,503	29,503	-	13,946	13,946
<u>Trade Construction</u>						
Carpentry work	-	2,720	2,720	-	26,379	26,379
Plumbing, heating and sanitary engineering	43,456	79,390	122,846	-	73,457	73,457
Trades, unable to specify	22,733	42,837	65,670	302,563	13,730	316,293
TOTAL VALUE OF WORK PERFORMED	1,098,139	264,006	1,362,144	1,278,608	227,900	1,506,508

Table 22.- Description, Classification and Value of Work Performed by Subcontractors in Prince Edward Island, 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Electrical work</u>	\$	\$	\$	\$	\$	\$
Work, unable to specify	-	-	-	64,422	-	64,422
186,915	1,875	187,790	90,691	2,500		93,191
TOTAL VALUE OF WORK PERFORMED	186,915	1,875	187,790	155,113	2,500	157,613

Table 23.- Description, Classification and Value of Work Performed in Prince Edward Island by Municipal and Dominion Government Departments, in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Dwellings</u>	\$	\$	\$	\$	\$	\$
Office buildings	-	272	272	-	184	184
Warehouses or storehouses	-	2,875	2,875	-	4,176	4,176
Garages	1,276	569	1,844	3,362	6,383	8,746
All other buildings and structures	-	2,510	2,510	2,264	2,465	4,719
170	4,919	5,089	-	4,515		4,515

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PRINCE EDWARD ISLAND

Table 23.- Description Classification and Value of Work Performed in Prince Edward Island by Municipal and Dominion Government Departments, in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Hard surfaced or paved streets, highways, etc.	-	12,715	12,715	-	14,284	14,284
Gravel or stone surfaced highways, etc. ..	-	4,462	4,462	-	2,387	2,387
Dirt or clay roads	-	1,635	1,635	-	3,081	3,081
Grading, scraping, oiling, filling, etc. .	-	1,590	1,590	-	294	294
Sidewalks	-	1,903	1,903	-	1,424	1,424
Storm sewers	-	2,367	2,367	-	892	892
Watermains and connections	-	811	811	2,470	1,620	4,090
Sewers and connections	-	811	811	2,471	1,619	4,090
Reservoirs	-	165	165	-	-	-
Pole or distribution lines, electric	-	6,907	6,907	-	14,291	14,291
Docks, wharves, piers, breakwaters	5,386	30,206	35,592	5,378	36,201	41,579
Dredging	600	8,641	9,241	-	16,892	16,892
Park systems (including grounds and walks)	471	12,560	13,031	904	9,559	10,463
Works, unable to specify	400	1,984	2,384	-	3,046	3,046
TOTAL VALUE OF WORK PERFORMED	8,302	97,902	106,204	16,849	122,303	139,152

Table 24.- Cost of Materials Used by Municipal and Dominion Government Departments in Prince Edward Island, in 1942 and 1943.

	1942		1943	
	Cost	Value	Cost	Value
Lumber and timber, rough and dressed		\$		\$
Lumber and timber, creosoted or chemically treated	7,216		8,812	
Piling, wood (including treated piling)	1,186		4,779	
Posts, wood	2,271		4,669	
Iron and steel forms	74		605	
Hydrants	184		1,977	
Manhole covers and frames	-		419	
Pipe, metal	200		553	
Pipe, vitrified clay, etc.	200		1,299	
Rope or cable, wire	279		1,040	
Rope, other	442		277	
Electric light standards	425		488	
Electrical supplies	2,066		5,600	
Plumbing and shop supplies	72		6,167	
Lead and lead pipe	-		-	
Pipe fittings	53		226	
Valves	-		420	
Hardware	2,962		2,605	
Paint and painters' supplies	1,908		1,250	
Brick	127		306	
Stone, crushed and all other	1,271		1,381	
Gravel	1,587		881	
Sand	649		451	
Cement	596		1,221	
Bituminous materials (not including oil)	372		1,760	
Calcium chloride, salt and other chemicals	883		134	
Roofing materials	440		1,103	
All other materials, unable to classify	7,938		11,206	
TOTAL COST OF MATERIALS	33,490		59,619	

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NOVA SCOTIA

Table 25.- Principal Statistics of the Construction Industry in Nova Scotia in 1942 and 1943.

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
No.	No.	\$	\$	\$	\$	\$	\$
<u>1942</u>							
General and Trade Contractors and Subcontractors	490	10,726	16,790,626	27,630,623	46,020,798	4,685,564	49,706,352
Municipalities	20	202	215,178	81,574	75,181	248,538	323,719
Harbours Board, Provincial and Dominion Government Departments	6	7,787	2,565,349	1,525,902	831,668	3,397,659	4,229,327
Totals	516	18,715	19,571,153	29,238,099	45,927,647	8,331,761	54,259,396
<u>1943</u>							
General and Trade Contractors and Subcontractors	436	8,997	15,497,179	18,165,717	30,883,660	4,819,019	35,702,679
Municipalities	20	206	256,381	165,004	126,849	334,826	461,675
Harbours Board, Provincial and Dominion Government Departments	7	6,946	2,694,520	1,573,532	670,923	3,832,124	4,503,047
Totals	463	16,149	18,448,090	19,904,253	31,681,432	8,965,969	40,667,401

Table 26.- Description, Classification and Value of Work Performed in Nova Scotia by General and Trade Contractors (including Subcontractors), Municipalities, Harbours Board, and Provincial and Dominion Government Departments, 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>						
Dwellings, single	3,181,287	415,658	3,596,945	2,980,864	614,473	3,595,337
Dwellings, semi-detached or double	26,923	-	26,923	19,739	13,438	33,177
Apartment houses	-	49,173	49,173	-	41,723	41,723
Hotels, clubs, restaurants, etc.	59,255	33,656	92,911	-	117,374	117,374
Churches and church halls	-	44,606	44,606	51,913	46,262	98,175
Hospitals and sanatoria	699,896	84,974	784,869	878,571	158,116	1,036,687
Schools and institutions	441,950	62,860	504,810	634,876	86,718	721,594
Office buildings	721,739	385,524	1,114,063	507,612	361,024	868,636
Stores	72,397	92,938	165,335	51,948	90,352	142,300
Theatres and amusement halls	-	-	-	38,512	26,967	85,479
Factories, warehouses and storehouses	7,853,603	1,204,439	9,058,042	6,202,279	1,334,690	7,536,969
Grain elevators	-	20,975	20,975	7,576	53,793	61,369
Garages	-	27,493	27,493	89,607	23,404	93,011
Service stations	29,750	-	29,750	-	-	-
Farm buildings	8,046	-	8,046	-	-	-
Aeroplane hangars	1,136,378	-	1,136,378	979,464	-	979,464
Armouries and barracks	14,294,182	27,590	14,321,772	8,009,485	94,679	8,104,064
Buildings, unable to specify	1,190,102	711,428	1,901,530	493,848	239,730	733,575
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	888,895	233,422	1,122,317	331,611	291,152	622,753
Gravel or stone surfaced streets, highways, etc.	840,240	1,389,551	2,209,791	53,351	1,775,206	1,828,656
Dirt or clay roads	-	463,967	463,967	-	465,845	465,845
Grading, scraping, oiling, filling, etc.	310,630	17,888	328,518	620,438	16,309	636,747
Sidewalks	24,203	8,657	32,860	12,366	11,571	23,937
Roadside maintenance and area improvement ...	879	5,706	6,585	13,840	19,158	32,998
Bridges, viaducts, all types	41,100	347,970	389,070	17,799	401,778	419,577
Subways, overhead crossings, etc.	-	877	877	-	867	867
Culverts	-	2,280	2,280	-	1,528	1,528
Watermains and connections	2,152,616	33,116	2,165,732	730,680	34,094	764,774
Sewers and connections	398,188	5,609	403,797	523,280	6,116	529,396
Storm sewers	-	833	833	24,934	2,053	26,987

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NOVA SCOTIA

Table 26.- Description, Classification and Value of Work Performed in Nova Scotia by General and Trade Contractors (Including Subcontractors), Municipalities, Harbours Board, and Provincial and Dominion Government Departments, 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Engineering Construction (concluded)</u>						
Dams and reservoirs	-	19,676	19,676	-	-	-
Tile drains, drainage ditches and open sewers	189	3,862	4,051	-	9,194	9,194
Fencing (excluding temporary snow fencing)	8,423	1,007	9,430	43,223	10,282	53,505
Guard rails	728	43	771	629	674	1,303
Signs	591	12,549	13,140	225	8,604	8,629
Zone painting	-	32,678	32,678	-	477	477
Electric stations, power plants, etc.	409,497	-	409,497	371,629	2,059	373,688
Transmission lines and towers	450,050	-	450,050	-	28,876	28,876
Railway (steam) construction work	-	-	-	60,019	-	60,019
Aerodromes or landing fields	2,657,674	-	2,657,674	1,918,943	-	1,918,943
Park systems (including grounds and walks)	1,606	16,360	17,966	878	12,647	13,525
Engineering, unable to specify	2,233,685	673,524	2,907,209	2,179,421	582,430	2,761,851
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	5,675,926	619,204	4,295,130	1,946,327	473,061	2,419,388
Retaining walls	956	1,528	2,484	-	5,862	5,862
Canals and waterways	-	2,150	2,150	-	3,114	3,114
Dredging	473,987	7,982	481,969	-	83,174	83,174
Works, unable to specify	70,095	-	70,095	323,246	1,300	324,546
<u>Trade Construction</u>						
Bricklaying	40,015	9,731	49,746	-	-	-
Carpentry work	-	90,330	90,330	2,601	124,293	126,894
Concreting and cement work	-	-	-	-	5,696	5,696
Electrical work	308,507	240,149	548,656	246,456	-	246,456
Excavating	10,035	1,340	11,375	-	1,491	1,491
Flooring	-	7,404	7,404	-	4,691	4,691
Glass and glazing	-	30,119	30,119	-	23,884	23,884
Lathing, plastering and stucco	-	9,443	9,443	-	3,259	3,259
Painting and decorating	24,385	238,838	263,223	-	216,151	216,151
Plumbing, heating and sanitary engineering	603,240	559,170	1,142,410	845,283	641,560	1,486,843
Roofing, sheet metal	-	3,270	3,270	-	-	-
Roofing, all other	-	20,810	20,810	12,079	47,776	59,855
Sheet metal work other than roofing	53,395	25,108	78,503	80,691	16,576	97,267
Tiling, marble and terrazzo	-	-	-	-	31,828	31,828
Trades, unable to specify	545,405	74,686	620,091	396,192	318,711	713,903
TOTAL VALUE OF WORK PERFORMED	45,927,647	8,531,751	54,259,398	31,681,432	8,985,969	40,667,401

Table 27.- Description, Classification and Value of Work Performed in Nova Scotia by General and Trade Contractors (including Subcontractors) in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>						
Dwellings, single	3,163,796	400,377	3,564,173	2,945,622	549,058	3,494,680
Dwellings, semi-detached or double	26,923	-	26,923	19,739	13,438	33,177
Apartment houses	-	49,173	49,173	-	41,723	41,723
Hotels, clubs and restaurants, etc.	59,255	31,084	90,319	-	116,063	116,063
Churches and church halls	-	44,606	44,606	51,913	46,262	98,175
Hospitals and sanatoria	-	45,325	45,325	854,405	121,601	976,806
Schools, institutions, etc.	451,719	39,623	471,342	633,356	66,677	699,933
Office buildings	510,510	321,106	831,615	352,472	161,217	513,889
Stores	72,397	92,838	165,335	51,948	90,352	142,300
Theatres and amusement halls	-	-	-	38,512	26,967	65,479
Factories, warehouses and storehouses	7,846,545	1,146,808	8,993,354	6,106,265	1,169,790	7,276,065
Garages	-	14,023	14,023	69,607	12,231	81,838
Service stations	29,750	-	29,750	-	-	-
Farm buildings	8,046	-	8,046	-	-	-
Aeroplane hangars	1,156,378	-	1,156,378	979,464	-	979,464
Armouries and barracks	14,294,182	27,580	14,321,772	7,941,790	-	7,941,790
Buildings, unable to specify	1,807,806	301,450	2,109,256	429,427	221,342	650,769

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

NOVA SCOTIA

Table 27.- Description, Classification and Value of Work Performed in Nova Scotia by General and Trade Contractors (including Subcontractors) in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Engineering Construction</u>	\$	\$	\$	\$	\$	\$
Gravel or stone surfaced streets, highways, etc.	819,265	-	819,265	37,458	-	37,458
Grading, scraping, oiling, filling, etc.	310,474	-	310,474	618,874	-	618,874
Water mains and connections	2,093,400	-	2,093,400	660,775	12,302	673,077
Sewers and connections	373,153	-	373,153	508,547	-	508,547
Fencing (excluding temporary snow fencing)	-	-	-	33,919	-	33,919
Electric stations, power plants, etc.	409,497	-	409,497	366,812	-	366,812
Railway (steam) construction work	-	-	-	60,019	-	60,019
Aerodromes or landing fields	2,657,674	-	2,657,674	1,918,943	-	1,918,943
Engineering, unable to specify	3,248,164	530,248	3,778,412	2,371,751	499,264	2,870,995
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	3,634,846	351,941	3,986,786	1,934,488	234,747	2,169,235
Dredging	441,976	-	441,976	-	-	-
Pile driving	-	-	-	27,166	-	27,166
Works, unable to specify	70,095	-	70,095	288,306	1,300	289,606
<u>Trade Construction</u>						
Bricklaying	40,015	9,731	49,746	-	17,768	17,768
Carpentry work	-	90,330	90,330	2,801	124,293	126,894
Concreting and cement work	-	-	-	-	5,696	5,696
Electrical work	308,507	240,149	548,656	246,456	-	246,456
Flooring	-	7,404	7,404	-	4,691	4,691
Glass and glazing	-	30,119	30,119	-	23,884	23,884
Lathing, plastering and stucco	-	9,445	9,445	-	3,259	3,259
Painting and decorating	24,385	238,838	263,223	-	216,131	216,131
Plumbing, heating and sanitary engineering	603,240	559,170	1,142,410	845,283	641,560	1,486,843
Roofing, sheet metal	-	3,270	3,270	-	-	-
Roofing, all other	-	20,610	20,610	12,079	47,776	59,855
Sheet metal work, other than roofing	53,395	25,108	78,503	80,691	16,576	97,267
Tiling, marble and terrazzo	-	-	-	-	31,828	31,828
Trades, unable to specify	545,405	75,111	620,516	395,192	302,333	697,525
TOTAL VALUE OF WORK PERFORMED	46,020,798	4,685,554	49,706,352	30,883,660	4,819,019	35,702,679

Table 28.- Description, Classification and Value of Work Performed in Nova Scotia by Subcontractors in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Bricklaying</u>	\$	\$	\$	\$	\$	\$
Bricklaying	42,378	-	42,378	80,239	35,583	115,822
Carpentry work	49,602	-	49,602	-	-	-
Electrical work	1,043,226	116,767	1,159,983	704,624	28,932	733,556
Excavating	-	-	-	202,757	-	202,757
Flooring	62,695	-	62,695	72,797	-	72,797
Lathing, plastering and stucco	143,426	42,221	185,646	36,504	34,888	71,592
Painting and decorating	420,016	-	420,016	435,596	-	435,596
Plumbing, heating and sanitary engineering	2,023,884	116,371	2,140,256	1,912,064	168,499	2,080,553
Roofing, all other	77,030	-	77,030	118,339	-	118,339
Sheet metal work, other than roofing	121,316	-	121,316	48,415	-	48,415
Structural steel work	207,944	-	207,944	-	-	-
Tiling, marble and terrazzo	-	-	-	3,479	16,805	20,284
Weatherstripping and insulation	85,638	-	85,536	112,798	-	112,798
Work, unable to specify	615,171	261,727	876,898	696,241	46,720	742,961
TOTAL VALUE OF WORK PERFORMED	4,882,223	536,076	5,148,299	4,423,843	351,427	4,755,270

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NOVA SCOTIA

Table 29.- Description, Classification and Value of work performed in Nova Scotia by Municipalities, Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Dwellings	17,491	16,281	\$32,772	55,242	65,415	100,657
Office buildings	218,229	64,219	282,448	155,140	199,807	354,947
Warehouses and storehouses	7,057	57,631	64,688	96,014	164,900	260,914
Garages	5,972	13,470	19,442	-	11,173	11,173
Elevators, grain	-	20,975	20,975	7,576	21,525	29,101
Armouries and barracks	-	-	-	67,695	76,023	143,718
Hospitals and sanatoria	60,606	39,649	100,255	24,166	36,515	60,681
Hotels, clubs and restaurants, etc.	-	2,592	2,592	-	2,311	2,311
Schools, institutions, etc.	10,231	23,237	33,468	1,520	20,141	21,661
All other buildings and structures	16,613	409,978	425,691	64,418	69,212	133,630
Hard surfaced or paved streets, highways, etc.	262,691	227,436	490,126	98,700	274,774	373,474
Gravel and stone surfaced streets, highways, etc.	20,975	1,369,551	1,390,526	15,893	1,775,205	1,791,098
Dirt or clay roads	-	465,967	465,967	-	465,845	465,845
Grading, scraping, oiling, filling, etc.	156	17,888	18,044	1,564	15,657	17,221
Sidewalks	7,476	8,657	16,133	4,958	11,571	16,629
Roadside maintenance and area improvement ..	879	5,706	6,585	13,840	19,158	32,998
Bridges, viaducts, all types	39,200	347,970	387,170	17,799	401,778	419,577
Subways, overhead crossings, etc.	-	877	877	-	867	867
Culverts	453	2,280	2,713	-	1,528	1,528
Storm sewers	2,903	833	3,736	16,177	2,053	17,230
Tile drains, drainage ditches and open sewers	189	3,862	4,051	-	9,194	9,194
Fencing (excluding temporary snow fencing) ..	899	979	1,878	9,304	10,252	19,556
Guard rails	728	43	771	629	674	1,303
Sigus	567	12,549	13,116	225	8,604	8,829
Zone painting	-	32,678	32,678	-	477	477
Water mains and connections	39,218	24,714	63,930	69,905	21,792	91,697
Sewers and connections	25,035	5,077	30,112	14,933	6,116	21,049
Reservoirs	-	5,438	5,438	4,676	6,637	11,513
Electric stations, power plants, etc.	-	-	-	4,817	-	4,817
Pole or distribution lines, electric	4,458	2,880	7,338	4,907	25,601	30,508
Docks, wharves, piers, breakwaters	41,081	267,265	306,344	11,839	238,314	260,163
Retaining walls and riprapping	956	1,528	2,484	1,358	5,862	7,220
Canals and waterways	-	2,150	2,150	-	3,114	3,114
Dredging	32,011	7,982	39,993	6,416	83,174	89,590
Excavating	10,035	915	10,960	-	111	111
Park systems (including grounds and walks) ..	1,606	16,360	17,966	878	12,647	13,525
Telephone and telegraph lines	-	16,017	16,017	-	13,600	13,600
Works, unable to specify	80,156	153,566	233,722	48,183	85,123	133,306
TOTAL VALUE OF WORK PERFORMED	906,849	3,646,197	4,553,046	797,772	4,166,950	4,964,722

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

NOVA SCOTIA

Table 30.- Cost of Materials Used in Nova Scotia by Municipalities, Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942	1943
	Cost Value	Cost Value
Lumber and timber, rough and dressed	\$ 304,936	574,934
Lumber and timber, creosoted or chemically treated	69,428	23,436
Piling, wood (including treated piling)	10,913	5,804
Piling, steel	706	-
Piling, other	1,410	86
Posts, wood	1,951	92
Posts, steel	1,440	1,018
Posts, other	1,617	971
Iron and steel shapes	5,539	5,745
Iron and steel forms	75,482	73
Iron and steel reinforcing	909	1,208
Hydrants	1,406	2,302
Manhole covers and frames	3,681	1,667
Pipe, metal	17,881	72,819
Pipe, concrete	3,579	807
Pipe, vitrified clay, etc.	5,989	15,148
Culverts	204	2,382
Rope or cable, wire	9,580	8,473
Rope, other	4,843	2,156
Wire netting or mesh	111	-
Electric light standards	-	154
Electric supplies	46,918	34,473
Plumbing and shop supplies	24,910	15,313
Lead and lead pipe	2,993	6,122
Pipe fittings	7,658	16,893
Valves	4,216	13,964
Hardware	61,874	64,818
Paint and painters' supplies	31,360	14,868
Explosives	4,083	2,673
Fencing materials (not to include posts)	243	1,042
Guard rail materials (not to include posts)	2,270	269
Signs, metal	409	265
Brick	7,021	627
Stone, crushed and all other	14,919	58,239
Paving blocks	660	-
Gravel	34,952	48,766
Sand	3,599	1,432
Cement	14,999	23,504
Concrete, ready mix	3,119	387
Bituminous materials (not including oil)	22,439	56,467
Calcium chloride, salt and other chemicals	56,526	23,007
Oil, for road construction	747	451
Borrow pits, earth fill, cinders, etc.	878	2,536
Roofing materials	8,992	5,521
All other materials (unable to classify)	730,186	638,632
TOTAL COST OF MATERIALS	1,607,476	1,738,536

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

NEW BRUNSWICK

Table 31. - Principal Statistics of the Construction Industry in New Brunswick in 1942 and 1943.

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
<u>1942</u>	No.	No.	\$	\$	\$	\$	\$
General and Trade Contractors and Subcontractors	235	3,051	4,129,566	7,005,835	9,622,312	1,685,203	11,307,515
Municipalities	13	215	241,619	105,312	69,270	301,837	371,107
The Harbours Board, Provincial and Dominion Government Departments ...	4	1,477	1,601,528	720,139	991,771	1,524,407	2,516,178
Totals	252	4,743	5,972,713	7,831,286	10,683,353	3,511,447	14,194,800
<u>1943</u>							
General and Trade Contractors and Subcontractors	220	2,426	3,650,480	5,408,955	7,441,830	1,963,048	9,404,878
Municipalities	12	202	220,543	82,321	26,313	299,972	326,285
The Harbours Board, Provincial and Dominion Government Departments ...	5	1,290	1,506,231	600,692	884,651	1,390,794	2,275,445
Totals	237	3,918	5,377,254	6,091,968	8,352,794	3,653,814	12,006,608

Table 32. - Description, Classification and Value of Work Performed in New Brunswick by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, and Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>	\$	\$	\$	\$	\$	\$
Dwellings, single	-	131,590	131,590	370,666	195,136	665,802
Dwellings, semi-detached or double	85,985	82,749	168,734	-	52,282	52,282
Apartment houses	-	104,258	104,258	-	53,159	53,159
Hotels, clubs, restaurants, etc.	-	22,141	22,141	59,881	36,560	96,441
Churches and church halls	-	18,728	18,728	-	12,069	12,069
Hospitals and sanatoria	203,926	33,938	237,864	-	108,790	108,790
Schools, institutions, etc.	-	39,961	39,961	-	52,471	52,471
Office buildings	175,170	165,632	340,802	70,506	154,318	224,626
Stores	37,151	62,913	100,064	-	44,265	44,265
Theatres and amusement halls	-	33,156	33,156	-	9,671	9,671
Factories, warehouses and storehouses	1,582,052	170,776	1,762,828	1,507,018	168,359	1,665,377
Grain elevators	720	10,653	11,283	-	6,397	6,397
Garages	45,016	6,000	51,016	41,976	40,929	82,905
Service stations	18,476	58,158	76,634	-	-	-
Farm buildings	-	-	-	22,638	5,943	28,581
Armouries and barracks	2,232,826	-	2,232,826	1,032,143	-	1,032,143
Buildings, unable to specify	1,220,918	26,098	1,247,016	1,334,934	134,891	1,469,825

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

NEW BRUNSWICK

Table 32. - Description, Classification and Value of Work Performed in New Brunswick by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, and Provincial and Dominion Government Departments in 1942 and 1943. - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Engineering Construction</u>	\$	\$	\$	\$	\$	\$
Hard surfaced or paved streets, highways, etc.	66,544	37,022	103,566	-	45,955	45,955
Gravel or stone surfaced streets, highways, etc.	489,041	1,008,595	1,497,636	537,594	1,074,791	1,612,385
Dirt or clay roads	-	11,871	11,871	-	7,296	7,296
Grading, scraping, oiling, filling, etc.	96,739	13,797	110,536	-	12,633	12,633
Sidewalks	5,545	18,844	24,389	3,508	18,332	21,840
Roadside maintenance and area improvement	-	4,272	4,272	-	4,259	4,259
Bridges, viaducts, all types	506,807	267,870	774,677	517,553	233,371	750,924
Subways, overhead crossings, etc.	-	584	584	-	-	-
Culverts	-	1,749	1,749	-	1,795	1,795
Watermains and connections	126,551	83,652	210,203	149,589	89,254	238,843
Sewers and connections	163,828	16,160	178,988	-	19,068	19,058
Storm sewers	-	1,937	1,937	-	1,311	1,311
Tile drains, drainage ditches and open sewers	942	1,304	2,246	113	985	1,098
Dams and reservoirs	56,412	-	56,412	51,047	5,477	56,524
Fencing (excluding temporary snow fencing)	-	203	203	-	231	231
Guard rails	-	447	447	-	-	-
Signs	-	673	673	-	559	559
Zone painting	-	440	440	-	114	114
Transmission lines and towers	-	14,572	14,572	-	14,755	14,755
Railway (steam) construction work	33,559	400	33,959	-	-	-
Aerodromes or landing fields	1,129,267	-	1,129,267	-	-	-
Park systems (including grounds and walks)	-	14,985	14,985	-	14,518	14,518
Telephone and telegraph lines	-	2,200	2,200	-	2,250	2,250
Engineering, unable to specify	314,551	50,793	365,344	1,507,713	116,630	1,624,343
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	-	123,552	123,552	554,038	119,287	673,326
Retaining walls, embankments and ripraping ...	-	-	-	-	1,079	1,079
Dredging	-	101,856	101,856	-	130,996	130,996
Works, unable to specify	1,666,536	17,029	1,683,565	200,433	2,964	203,397
<u>Trade Construction</u>						
Air conditioning	-	920	920	8,166	-	8,156
Bricklaying	18,857	37,054	55,911	5,673	-	5,673
Carpentry work	-	45,220	45,220	-	54,428	54,428
Concrete and cement work	9,032	5,228	14,260	8,055	2,734	10,789
Electrical work	5,113	60,371	65,484	14,537	47,508	62,045
Lathing, plastering and stucco	11,954	11,987	23,921	-	13,551	13,531
Painting and decorating	5,766	24,901	100,657	-	96,592	96,592
Plumbing, heating and sanitary engineering	162,622	377,968	540,590	206,519	304,307	510,826
Roofing, sheet metal	2,290	-	2,290	-	2,388	2,388
Roofing, all other	10,022	26,811	36,833	3,860	16,131	19,991
Sheet metal work, other than roofing	65,084	36,816	91,900	14,403	42,306	56,708
Trades, unable to specify	134,071	53,703	187,774	130,239	91,260	221,489
TOTAL VALUE OF WORK PERFORMED	10,683,363	3,511,447	14,194,800	8,382,794	3,653,814	12,006,608

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

NEW BRUNSWICK

Table 33. - Description, Classification and Value of Work Performed in New Brunswick by General and Trade Contractors (including Subcontractors) in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>	\$	\$	\$	\$	\$	\$
Dwellings, single	-	130,644	130,644	370,666	193,711	564,377
Dwellings, semi-detached or double	85,985	82,749	168,734	-	52,282	52,282
Apartment houses	-	104,258	104,258	-	53,159	53,159
Hotels, clubs, restaurants, etc.	-	22,141	22,141	59,881	36,560	96,441
Churches and church halls	-	18,728	18,728	-	12,069	12,069
Hospitals and sanatoria	203,926	33,938	237,864	-	108,790	108,790
Schools, institutions, etc.	-	39,961	39,961	-	52,471	52,471
Office buildings	171,580	96,029	267,609	70,508	161,053	221,561
Stores	37,151	62,913	100,064	-	44,265	44,265
Theatres and amusement halls	-	33,186	33,186	-	9,671	9,671
Factories, warehouses and storehouses	1,580,251	124,169	1,704,410	1,501,313	144,094	1,645,407
Garages	29,732	6,000	35,732	38,200	-	38,200
Service stations	18,476	58,158	76,634	-	-	-
Farm buildings	-	-	-	22,638	5,943	28,581
Armouries and barracks	2,232,826	-	2,232,826	1,032,145	-	1,032,143
Buildings, unable to specify	1,220,918	18,265	1,239,183	1,330,274	133,411	1,463,685
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	45,263	-	45,263	-	-	-
Gravel or stone surfaced streets, highways, etc.	33,349	-	33,349	77,323	-	77,323
Grading, scraping, oiling, filling, etc.	96,739	-	96,739	-	-	-
Bridges, viaducts, all types	-	-	-	117,396	-	117,396
Waternets and connections	-	-	-	134,067	-	134,067
Dams and reservoirs	56,412	-	56,412	51,047	-	51,047
Railway (steam) construction work	33,559	-	33,559	-	-	-
Aerodromes or landing fields	1,129,267	-	1,129,267	-	-	-
Engineering, unable to specify	577,879	63,446	641,325	1,496,991	217,193	1,714,184
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	-	12,976	12,976	547,509	-	547,509
Dredging	-	11,290	11,290	-	-	-
Works, unable to specify	1,684,208	15,413	1,669,621	200,433	77,202	277,635
<u>Trade Construction</u>						
Air conditioning	-	920	920	8,156	-	8,156
Bricklaying	18,857	37,064	55,911	5,673	-	5,673
Carpentry work	-	45,220	45,220	-	54,428	54,428
Concreting and cement work	9,032	5,228	14,260	8,056	2,734	10,789
Electrical work	5,113	60,371	65,484	14,537	47,508	62,046
Lathing, plastering and stucco	11,934	11,987	23,921	-	13,531	13,531
Painting and decorating	5,766	94,901	100,667	-	96,592	96,592
Plumbing, heating and sanitary engineering ..	182,622	377,968	540,590	206,519	304,307	510,826
Roofing, sheet metal	2,290	-	2,290	-	2,388	2,388
Roofing, all other	10,022	26,811	36,833	3,860	16,131	19,991
Sheet metal work other than roofing	55,084	36,816	91,900	14,403	42,305	56,708
Trades, unable to specify	134,071	53,703	187,774	130,239	91,260	221,489
TOTAL VALUE OF WORK PERFORMED	8,622,312	1,686,203	11,307,515	7,441,830	1,963,048	9,404,876

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

NEW BRUNSWICK

Table 34. - Description, Classification and Value of Work Performed in New Brunswick by Subcontractors in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Concreting and cement work	-	3,748	3,748	-	-	-
Electrical work	256,704	25,982	282,686	276,542	14,208	289,750
Flooring	-	-	-	10,214	-	10,214
Lathing, plastering and stucco	3,571	-	3,571	-	-	-
Painting and decorating	-	15,398	15,398	132,028	26,903	157,931
Plumbing, heating and sanitary engineering ..	1,122,493	100,645	1,223,138	557,987	6,637	563,624
Roofing, all other	-	-	-	138,089	-	138,089
Sheet metal work, other than roofing	19,546	-	19,546	36,920	-	36,920
Street and highway work	-	-	-	16,694	-	16,694
Work, unable to specify	411,240	47,235	458,475	223,959	55,825	279,784
TOTAL VALUE OF WORK PERFORMED	1,813,554	193,008	2,006,562	1,390,433	101,573	1,492,006

Table 35. - Description, Classification and Value of Work Performed in New Brunswick by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Dwellings	-	946	946	-	1,425	1,425
Office buildings	3,690	69,603	73,193	-	3,265	3,265
Warehouses and storehouses	11,801	46,617	58,418	5,705	14,265	19,970
Garages	15,284	-	15,284	3,776	38,330	42,106
Elevators, grain	720	10,563	11,283	-	6,397	6,397
All other buildings and structures	-	7,633	7,833	4,660	3,579	8,239
Hard surfaced or paved streets, highways, etc.	21,281	37,022	58,303	-	45,955	45,955
Gravel or stone surfaced streets, highways, etc.	455,692	976,025	1,431,718	460,271	954,813	1,415,084
Dirt or clay roads	-	11,871	11,871	-	7,296	7,296
Grading, scraping, oiling, filling, etc.	-	13,797	13,797	-	8,753	8,753
Sidewalks	5,545	18,844	24,589	3,508	18,332	21,840
Roadside maintenance and area improvement ...	-	4,272	4,272	-	4,259	4,259
Bridges, viaducts, all types	472,337	267,870	740,207	400,158	233,371	633,529
Subways, overhead crossings, etc.	-	584	584	-	-	-
Culverts	-	1,749	1,749	-	1,795	1,795
Storm sewers	-	1,937	1,937	-	1,311	1,311
Tile drains, drainage ditches and open sewers	942	1,504	2,246	113	985	1,098
Fencing (excluding temporary snow fencing) ..	-	203	203	-	231	231
Guard rails	-	447	447	-	-	-
Signs	-	673	673	-	559	559
Zone painting	-	440	440	-	114	114
Water mains and connections	41,240	83,479	124,719	15,522	89,006	104,528
Reservoirs	-	4,843	4,843	-	4,561	4,561
Sewers and connections	16,503	16,160	30,663	4,343	19,058	23,401
Pole or distribution lines, electric	2,250	14,572	16,822	-	12,875	12,875
Docks, wharves, piers, breakwaters	12,328	110,576	122,904	6,529	98,623	106,062
Retaining walls and riprappling	-	1,616	1,616	-	1,079	1,079
Water control or dams	-	-	-	-	916	916
Dredging	-	90,566	90,566	-	77,522	77,522

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

NEW BRUNSWICK

Table 35. - Description, Classification and Value of Work Performed in New Brunswick by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943. - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Park systems (including grounds and walks)	\$ -	\$ 14,986	\$ 14,986	\$ -	\$ 14,518	\$ 14,518
Telephone and telegraph lines	-	2,200	2,200	-	2,250	2,250
Works, unable to specify	2,528	15,646	18,174	6,379	25,423	31,802
TOTAL VALUE OF WORK PERFORMED	1,061,041	1,826,244	2,887,285	910,964	1,690,766	2,601,730

Table 36. - Cost of Materials Used in New Brunswick by Municipalities, The Harbours Board, Provincial and Dominion Government in 1942 and 1943.

	1942		1943	
	Cost	Value	Cost	Value
Lumber and timber, rough and dressed	\$ 174,612	\$ 167,718		
Lumber and timber, creosoted or chemically treated	134,499	101,774		
Filing, wood (including treated piling)	12,800	10,058		
Filing, other	-	3,405		
Posts, wood	1,828	2,597		
Iron and steel shapes	180	240		
Iron and steel forms	650	500		
Iron and steel reinforcing	-	5,200		
Hydrants	13,989	3,007		
Manhole covers and frames	2,433	2,212		
Pipe, metal	20,877	10,394		
Pipe, concrete	1,816	514		
Pipe, vitrified clay, etc.	2,491	3,006		
Rope or cable, wire	5,088	3,088		
Rope, other	2,463	604		
Wire netting or mesh	353	-		
Electric light standards	-	540		
Electrical supplies	10,935	9,082		
Plumbing and shop supplies	1,431	6,768		
Lead and lead pipe	4,628	2,393		
Pipe fittings	6,097	4,460		
Valves	4,530	2,003		
Hardware	51,372	37,050		
Paint and painters' supplies	12,122	21,669		
Explosives	3,499	1,935		
Fencing materials (not to include posts)	2,680	700		
Guard rail materials (not to include posts)	2,962	50		
Brick	597	182		
Stone, crushed and all other	11,957	18,746		
Gravel	36,152	19,536		
Sand	19,156	13,369		
Cement	26,576	14,868		
Concrete, ready-mix	-	398		
Bituminous materials (not including oil)	35,853	23,540		
Calcium chloride, salt and other chemicals	27,242	24,518		
Oil, for road construction	197	83		
Borrow pits, earth fill, cinders, etc.	-	2,947		
Roofing materials	132	988		
Materials, unable to classify	193,234	162,871		
TOTAL COST OF MATERIALS	826,451	683,013		

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

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Table 37. - Principal Statistics of the Construction Industry in Quebec in 1942 and 1943.

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
1942	No.	No.	\$	\$	\$	\$	\$
General and Trade Contractors and Subcontractors	2,900	51,226	83,019,712	90,304,972	162,764,802	26,981,311	189,746,113
Municipalities	54	2,596	2,908,596	1,153,080	2,095,911	2,126,974	4,222,885
The Harbours Board	5	443	598,220	225,558	173,384	763,794	937,178
Provincial Government Departments ..	7	5,770	6,984,407	2,693,251	3,011,487	6,727,532	9,739,019
Dominion Government Departments ...	3	414	520,208	233,533	140,487	615,066	755,565
Totals	2,969	60,448	94,031,142	94,610,394	168,186,071	37,214,677	205,400,748
1943							
General and Trade Contractors and Subcontractors	2,703	37,625	62,922,369	75,640,798	115,355,263	25,940,307	141,296,570
Municipalities	54	2,649	3,226,350	1,317,095	2,209,404	2,507,530	4,716,934
The Harbours Board	5	359	471,858	119,077	10,537	618,984	629,521
Provincial Government Departments ..	7	6,758	7,529,994	2,587,102	4,266,386	7,891,089	12,157,475
Dominion Government Departments ...	5	457	27,633	423,911	315,068	760,767	1,075,835
Totals	2,774	47,848	74,778,204	80,087,963	122,156,658	37,718,677	159,875,355

Table 38. - Description, Classification and Value of Work Performed in Quebec by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>						
Dwellings, single	7,260,111	1,456,651	8,705,762	6,408,582	1,609,261	8,017,843
Dwellings, semi-detached or double	5,508,852	580,436	4,089,288	1,850,116	450,168	2,300,284
Duplexes	3,600,199	463,803	4,064,002	3,225,554	480,379	3,685,933
Apartment houses	2,404,840	855,165	3,260,005	2,936,800	819,393	3,756,193
Hotels, clubs, restaurants, etc.	381,390	352,491	733,881	279,505	426,648	706,153
Churches and church halls	380,411	239,913	620,324	223,581	135,369	358,560
Hospitals and sanatoria	1,372,497	664,026	2,035,523	1,026,444	398,801	1,425,245
Schools, institutions, etc.	2,776,235	1,105,692	3,881,827	2,117,921	1,015,083	3,133,004
Office buildings	2,300,025	1,085,489	3,385,514	1,968,733	1,276,839	3,245,572
Stores	717,368	936,935	1,654,303	221,641	785,062	1,006,703
Theatres and amusement halls	311,622	95,588	407,210	214,856	79,501	294,357
Factories, warehouses and storehouses	62,607,106	6,577,051	69,184,157	48,178,178	4,945,717	53,123,896
Grain elevators	-	154,025	154,025	-	103,237	103,237
Garages	412,275	173,966	586,241	313,162	141,003	454,165
Service stations	31,654	245,528	277,182	34,530	295,227	329,757
Mine buildings	640,537	165,955	796,492	311,110	210,243	521,553
Farm buildings	76,607	27,539	104,146	134,588	53,017	187,606
Aeroplane hangars	833,251	-	833,251	1,850,973	-	1,850,973
Armouries and barracks	5,163,933	55,873	5,219,806	5,407,934	236,301	5,644,235
Buildings, unable to specify	1,214,542	180,492	1,395,034	138,098	325,075	463,173
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	5,300,657	1,758,956	7,059,613	3,663,339	1,537,273	5,200,612
Gravel or stone surfaced streets, highways, etc.	2,209,831	2,873,830	5,083,661	3,313,894	4,590,962	7,904,856
Dirt or clay roads	261,393	407,005	568,398	263,798	535,864	799,662
Grading, scraping, oiling, filling, etc. ..	165,817	1,671,916	1,837,733	194,065	1,267,983	1,462,068
Sidewalks	217,932	139,026	356,958	152,499	153,484	305,983
Roadside maintenance and area improvement ..	56,530	464,143	520,673	56,034	596,629	652,663

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

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Table 38. - Description, Classification and Value of Work Performed in Quebec by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943. - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Engineering Construction - Concluded</u>						
Bridges, viaducts, all types	742,729	400,061	1,142,790	1,302,992	730,971	2,033,963
Subways, overhead crossings, etc.	26,346	4,977	31,323	-	12,162	12,152
Culverts	191,734	212,264	403,998	179,456	273,459	452,915
Water mains and connections	1,487,556	546,668	2,034,224	881,902	624,189	1,406,091
Sewers and connections	588,587	101,802	690,389	867,604	122,225	989,829
Storm sewers	392,192	266,730	658,922	711,130	118,292	829,422
Tile drains, drainage ditches and open sewers	213,455	122,346	335,801	84,307	58,099	142,406
Dams and reservoirs	7,226,052	163,138	7,388,190	2,806,825	50,355	2,857,180
Fencing (excluding temporary snow fencing) ..	15,703	12,879	28,582	16,908	14,556	31,464
Guard rails	19,908	30,969	50,877	32,112	62,960	95,072
Signs	89,384	4,622	94,006	72,941	6,790	79,731
Zone painting	34,309	4,739	39,048	1,043	5,080	6,123
Electric stations, power plants, etc.	-	284,660	284,660	10,161,151	272,732	10,433,283
Transmission lines and towers	2,390,138	492,895	2,883,033	893,296	544,454	1,437,750
Railway (steam) construction work	357,939	627,882	985,821	173,744	240,086	413,830
Railway (electric) construction work	-	-	-	-	2,748	2,748
Aerodromes or landing fields	2,533,666	-	2,533,666	2,316,037	251,931	2,566,968
Park systems (including grounds and walks) ..	73,204	118,177	191,381	41,717	142,011	183,728
Telephone and telegraph lines	-	38,960	38,960	-	46,923	46,923
Gas mains and connections	-	6,793	6,793	144,016	1,660	145,676
Engineering, unable to specify	35,556,610	196,625	35,752,235	5,839,179	207,406	6,146,584
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	436,491	270,031	706,522	479,383	289,443	768,826
Retaining walls, embankments and ripraping ..	89,483	97,197	186,680	227,042	89,921	316,963
Canals and waterways	8,430	102,154	110,624	-	285,983	285,983
Dredging	4,478,333	76,020	4,554,353	-	85,140	85,140
Works, unable to specify	-	2,000	2,000	2,444,198	-	2,444,198
<u>Trade Construction</u>						
Air conditioning	128,047	71,477	199,524	41,431	55,591	97,022
Bricklaying	216,977	210,006	426,983	338,253	192,566	530,819
Carpentry work	55,619	248,530	304,149	60,004	317,255	377,259
Commercial refrigeration	-	199,884	199,884	184,210	179,024	363,234
Concreting and cement work	120,226	59,983	180,209	369,164	76,845	446,009
Electrical work	751,424	1,179,318	1,930,742	723,364	1,125,792	1,849,156
Elevators, service	-	465,457	465,457	-	508,957	508,957
Excavating	216,904	97,690	314,594	806,012	78,820	883,832
Flooring	69,925	176,198	246,123	68,492	146,235	214,727
Glass and glazing	82,777	196,212	278,989	164,629	277,550	442,279
Lathing, plastering and stucco	165,968	134,713	300,671	156,345	166,120	322,465
Masonry and stone work	-	34,870	34,870	-	47,576	47,576
Ornamental iron work	60,230	22,019	82,249	95,335	71,395	156,730
Painting and decorating	217,463	1,464,748	1,682,211	236,784	1,652,567	1,889,351
Plumbing, heating and sanitary engineering	1,276,030	3,987,127	5,263,157	1,861,755	4,324,804	6,186,559
Roofing, sheet metal	78,939	244,157	323,096	71,326	299,852	371,778
Roofing, all other	258,764	379,378	638,142	217,126	448,061	665,187
Sheet metal work, other than roofing	608,318	426,466	1,034,784	584,903	259,213	844,116
Sprinkler installation	-	43,428	43,428	399,877	79,883	479,760
Structural steel work	887,400	-	887,400	329,245	-	329,245
Tiling, marble and terrazzo	126,111	161,059	287,170	76,269	186,533	261,802
Weatherstripping and insulation	-	357,132	357,132	983,139	297,980	1,281,119
Wrecking and demolition	-	-	-	-	17,564	17,564
Trades, unable to specify	1,719,095	150,802	1,869,897	138,457	20,310	158,767
TOTAL VALUE OF WORK PERFORMED	168,186,071	37,214,677	205,400,748	122,156,658	37,718,677	159,875,335

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

QUEBEC

Table 39. - Description, Classification and Value of Work Performed in Quebec, by General and Trade Contractors (including Subcontractors) in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Building Construction</u>						
Dwellings, single	7,248,611	1,426,142	8,674,753	6,391,981	1,548,376	7,940,357
Dwellings, semi-detached or double	3,508,852	480,436	4,089,288	1,860,116	450,168	2,300,284
Duplexes	3,800,199	463,803	4,064,002	3,225,554	460,379	3,685,933
Apartment houses	2,404,840	855,165	3,260,005	2,936,800	819,393	3,756,193
Hotels, clubs, restaurants, etc.	381,390	338,241	719,531	272,505	412,348	684,853
Churches and church halls	380,411	239,913	620,324	223,581	135,369	358,950
Hospitals and sanatoria	1,572,497	664,026	2,036,523	1,026,444	398,801	1,425,245
Schools, institutions, etc.	2,776,235	1,105,592	3,881,827	2,117,921	1,015,083	3,133,004
Office buildings	2,263,715	714,308	2,978,023	1,896,399	888,090	2,784,489
Stores	717,368	935,595	1,662,963	221,641	785,062	1,006,703
Theatres and amusement halls	-	82,922	82,922	209,127	76,223	284,350
Factories, warehouses and storehouses	62,513,935	6,341,686	68,855,621	48,044,902	4,797,452	52,842,354
Garages	376,395	157,367	533,762	240,253	76,557	316,810
Service stations	31,654	246,528	277,182	34,530	295,227	329,757
Mine buildings	640,537	155,955	796,492	311,110	210,245	521,353
Farm buildings	76,607	27,236	103,843	124,689	51,072	175,761
Aeroplane hangars	833,261	-	833,261	1,848,873	-	1,848,873
Armouries and barracks	5,163,933	55,873	5,219,806	5,385,702	195,706	5,582,408
Buildings, unable to specify	1,433,074	130,103	1,563,177	76,723	258,203	334,926
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	3,969,065	398,915	4,367,980	2,811,021	239,798	3,050,817
Gravel or stone surfaced streets, highways, etc.	1,343,194	165,415	1,508,609	1,752,815	516,008	2,268,823
Dirt or clay roads	64,624	-	64,624	84,474	-	84,474
Grading, scraping, oiling, filling, etc.	151,309	154,986	306,295	123,372	77,100	200,472
Sidewalks	51,628	-	51,628	56,973	9,393	66,366
Bridges, viaducts, all types	565,158	-	565,158	863,667	-	863,667
Culverts	63,630	-	63,630	49,157	-	49,157
Watermain and connections	1,052,614	14,737	1,067,351	524,952	29,324	554,276
Sewers and connections	347,620	7,535	355,155	547,384	4,752	552,136
Storm sewers	78,930	-	78,930	199,447	-	199,447
Dams and reservoirs	-	79,463	79,463	-	8,073	8,073
Electric stations, power plants, etc.	-	-	-	10,156,821	-	10,156,821
Transmission lines and towers	2,344,782	407,764	2,752,546	864,199	269,760	1,133,599
Railway (steam) construction work	341,639	-	341,639	-	-	-
Railway (electric) construction work	-	-	-	-	2,748	2,748
Aerodromes or landing fields	2,533,666	-	2,533,666	2,315,037	251,931	2,566,968
Engineering, unable to specify	42,422,644	911,115	43,333,759	8,457,196	605,911	9,063,107
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	393,681	26,455	420,136	-	60,407	60,407
Retaining walls, embankments and ripraping	38,363	41,646	80,009	66,767	20,834	87,601
Dredging	4,394,321	-	4,394,321	-	-	-
Works, unable to specify	3,600	2,000	5,600	2,790,797	189,015	2,979,812
<u>Trade Construction</u>						
Air conditioning	128,047	71,477	199,524	41,431	55,591	97,022
Bricklaying	216,977	210,006	426,983	338,253	192,566	530,819
Carpentry work	55,619	248,530	304,149	60,004	317,255	377,259
Commercial refrigeration	-	199,884	199,884	184,210	179,024	363,234
Concrete and cement work	120,226	59,983	180,209	369,164	76,845	446,009
Electrical work	751,424	1,179,318	1,930,742	723,364	1,125,792	1,849,156
Elevators, service	-	465,457	465,457	-	508,957	508,957
Excavating	57,527	38,425	95,962	161,625	30,730	192,355
Flooring	69,925	176,198	246,123	68,492	146,235	214,727

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

QUEBEC

Table 39. - Description, Classification and Value of Work Performed in Quebec, by General and Trade Contractors (including Subcontractors) in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Trade Construction - Concluded	\$	\$	\$	\$	\$	\$
Glass and glazing	82,777	196,212	278,989	164,629	277,650	442,279
Lathing, plastering and stucco	165,958	134,713	300,671	156,345	166,120	322,465
Masonry and stone work	-	34,870	34,870	-	47,576	47,576
Ornamental iron work	60,230	22,019	82,249	65,335	71,395	156,730
Painting and decorating	217,463	1,464,748	1,682,211	236,784	1,652,567	1,889,351
Plumbing, heating and sanitary engineering	1,276,030	3,967,127	5,263,157	1,861,755	4,324,804	6,186,569
Roofing, sheet metal	78,939	244,157	323,096	71,926	299,852	371,778
Roofing, all other	258,764	379,378	638,142	217,126	448,061	665,187
Sheet metal work, other than roofing	608,318	426,466	1,034,784	584,903	255,213	844,116
Sprinkler installation	-	43,428	43,428	399,877	79,883	479,760
Structural steel work	887,400	-	887,400	329,245	-	329,245
Tiling, marble and terrazzo	126,111	161,059	287,170	75,269	186,533	261,802
Weatherstripping and insulation	-	357,132	357,132	983,139	297,980	1,281,119
Wrecking and demolition	-	-	-	-	17,564	17,564
Trades, unable to specify	1,719,095	160,802	1,869,897	138,457	20,310	168,767
TOTAL VALUE OF WORK PERFORMED	162,764,802	26,981,311	189,746,113	116,355,263	25,940,307	141,295,570

Table 40. - Description, Classification and Value of Work Performed in Quebec by Subcontractors in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Air conditioning	\$	\$	\$	\$	\$	\$
Bricklaying	96,369	3,656	100,025	231,189	32,535	263,724
Carpentry work	631,760	283,061	914,821	646,832	210,790	857,622
Commercial refrigeration	416,729	61,302	478,031	371,541	55,368	426,909
Concreting and cement work	39,777	-	39,777	10,643	-	10,643
Electrical work	1,084,577	166,826	1,251,203	529,975	408,741	938,716
Elevators, service	5,335,387	795,906	6,131,293	4,230,024	876,526	5,106,550
Excavating	218,941	-	218,941	117,607	-	117,607
Flooring	3,062,587	-	3,062,587	1,167,348	-	1,167,348
Glass and glazing	667,666	97,132	764,798	415,715	83,487	499,202
Lathing, plastering and stucco	550,658	393,133	943,791	493,560	221,384	714,944
Masonry and stone work	1,086,609	191,608	1,278,217	874,856	189,528	1,064,384
Ornamental iron work	101,899	22,518	124,417	174,657	15,629	190,286
Painting and decorating	413,931	55,653	469,564	186,223	174,018	360,241
Plumbing, heating and sanitary engineering	697,830	642,737	1,340,627	782,524	592,810	1,375,334
Roofing, sheet metal	6,596,267	1,179,983	7,776,250	4,423,396	1,111,737	5,535,133
Roofing, all other	566,923	102,947	669,870	417,776	259,487	677,263
Sheet metal work (other than roofing)	940,890	408,242	1,349,132	888,441	457,827	1,346,268
Sprinkler installation	910,146	84,445	994,590	627,431	171,983	799,414
Street and highway work	388,454	-	388,454	255,250	-	255,250
Structural steel work	186,565	-	186,565	237,751	-	237,751
Tiling, marble and terrazzo	-	112,003	112,003	1,727,626	83,862	1,811,488
Weatherstripping and insulation	1,349,726	191,800	1,541,526	725,599	174,127	899,726
Wrecking and demolition	1,018,237	152,516	1,170,753	1,070,754	161,098	1,231,852
Pile driving	-	25,230	25,230	-	14,745	14,745
Work, unable to specify	16,702,166	175,603	16,877,769	148,786	354,719	69,689
TOTAL VALUE OF WORK PERFORMED	43,064,093	5,146,141	48,210,234	20,825,193	5,650,401	26,475,594

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

QUEBEC

Table 41. - Description, Classification and Value of Work Performed in Quebec, by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Dwellings	1,500	29,509	31,009	16,601	60,885	77,486
Office buildings	36,310	371,181	407,491	72,334	388,749	461,063
Warehouses or storehouses	93,171	235,365	328,536	133,276	148,265	281,541
Garages	35,880	16,599	52,479	72,909	64,446	137,355
Elevators, grain	407	153,430	153,837	-	99,230	99,230
Hotels, clubs and restaurants	-	14,250	14,250	7,000	14,300	21,300
Stores	-	1,340	1,340	-	-	-
Theatres and amusement halls	37,042	12,668	49,708	5,729	4,278	10,007
Farm buildings	-	303	303	9,899	1,945	11,844
Aeroplane hangars	-	-	-	2,100	304	2,404
Armouries and barracks	-	-	-	21,232	40,596	61,827
All other buildings and structures	55,641	50,984	106,625	61,375	70,575	131,950
Hard surfaced or paved streets, highways, etc.						
Gravel or stone surfaced streets, highways, etc.	1,351,592	1,360,041	2,691,633	862,318	1,297,477	2,149,796
Dirt or clay roads	866,637	2,708,415	3,575,052	1,561,079	4,074,954	5,636,033
Grading, scraping, oiling, filling, etc.	196,769	406,506	603,275	179,324	530,186	708,510
Sidewalks	14,608	1,516,930	1,531,438	70,713	1,190,883	1,261,596
Roadside maintenance and area improvement	166,304	126,808	293,112	95,526	144,091	239,617
Bridges, viaducts, all types	56,530	464,143	520,673	56,034	596,629	652,663
Subways, overhead crossings, etc.	177,571	395,469	573,040	439,326	480,366	919,691
Culverts	26,346	4,977	31,323	-	12,152	12,152
Storm sewers	128,104	212,264	340,368	130,299	268,459	398,758
Tile drains, drainage ditches and open sewers .	313,262	115,432	428,594	511,683	116,037	627,720
Fencing (excluding temporary snow fencing)	146,166	122,346	268,512	84,307	58,099	142,406
Guard rails	15,703	12,879	28,582	16,908	14,059	30,967
Signs	19,908	30,969	50,877	32,112	62,960	95,072
Zone painting	89,384	4,622	94,006	72,941	6,790	79,731
Water mains and connections	34,309	4,739	39,048	1,043	5,080	6,123
Reservoirs	434,942	531,931	966,875	356,950	494,865	851,815
Sewers and connections	20,715	3,206	23,920	1,565	17,067	18,632
Electric stations and power plants	240,967	94,267	335,234	320,220	117,473	437,693
Pole or distribution lines, electric	34,144	22,327	56,471	4,330	14,318	18,648
Docks, wharves, piers and breakwaters	45,356	85,151	130,487	29,097	274,694	303,791
Retaining walls and ripraping	41,810	243,576	285,386	57,175	229,036	286,211
Canal reaches	51,120	55,551	106,671	160,275	69,067	229,362
Canal locks	-	24,151	24,151	-	16,928	16,928
Canal gates	-	68,721	68,721	-	80,006	80,006
Water control or dams	4,830	9,322	14,152	3,934	7,680	11,614
Dredging	286,454	80,470	366,924	537,729	25,216	582,944
Excavating	84,012	76,020	160,032	71,675	77,494	149,169
Park systems (including grounds and walks)	159,377	59,265	218,642	643,387	48,090	691,477
Railway (steam) construction work	73,204	118,177	191,381	41,717	142,011	183,728
Telephone and telegraph lines	16,300	193,579	209,879	-	175,317	175,317
Gas mains and connections	1,258	38,960	40,218	-	34,039	34,039
Works, unable to specify	66,572	6,793	23,957	29,596	1,660	31,256
TOTAL VALUE OF WORK PERFORMED	5,421,269	10,233,366	15,654,635	6,601,395	11,778,370	18,579,765

THE CONSTRUCTION INDUSTRY IN CANADA, 1943

QUEBEC

Table 42. - Cost of Materials Used in Quebec by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942	1943
	Cost Value	Cost Value
	\$	\$
Lumber and timber, rough and dressed	604,352	755,753
Lumber and timber, creosoted or chemically treated	33,597	48,807
Piling, wood (including treated piling)	1,130	1,951
Piling, steel	3,922	-
Piling, other	-	1,300
Posts, wood	15,361	11,860
Posts, steel	40,493	52,084
Posts, other	1,871	3,500
Iron and steel shapes	18,269	47,538
Iron and steel forms	15,757	12,671
Iron and steel reinforcing	66,038	76,895
Hydrants	20,384	16,441
Manhole covers and frames	26,629	22,134
Pipe, metal	118,913	127,226
Pipe, concrete	88,430	154,428
Pipe, vitrified clay, etc.	48,425	39,941
Culverts	45,673	56,122
Rope or cable, wire	38,354	37,019
Rope, other	7,733	9,485
Wire netting or mesh	31,018	60,762
Electric light standards	2,581	5,903
Electrical supplies	89,924	103,572
Plumbing and shop supplies	32,223	52,188
Lead and lead pipe	15,805	32,067
Pipe fittings	61,276	35,523
Valves	16,463	25,808
Hardware	168,894	203,686
Paint and painters' supplies	73,727	68,884
Explosives	26,473	29,402
Fencing materials (not to include posts)	12,524	14,341
Guard rail materials (not to include posts)	1,033	1,050
Signs, metal	46,546	44,059
Brick	15,995	15,647
Stone, crushed and all other	235,692	229,752
Paving blocks	4,899	14,832
Gravel	279,688	426,477
Sand	42,449	55,412
Cement	395,478	330,843
Concrete, ready-mix	11,709	11,154
Bituminous materials (not including oil)	934,962	641,598
Calcium chloride, salt and other chemicals	244,458	336,277
Oil, for road construction	9,801	17,048
Borrow pits, earth fill, cinders, etc.	11,024	11,247
Roofing materials	17,131	14,223
All other materials, unable to classify	329,420	290,295
TOTAL COST OF MATERIALS USED	4,305,422	4,447,186

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

ONTARIO

Table 43. - Principal Statistics of the Construction Industry in Ontario in 1942 and 1943.

	Reports received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
	No.	No.	\$	\$	\$	\$	\$
<u>1942</u>							
General and Trade Contractors and Subcontractors	6,269	48,933	76,426,364	114,134,290	146,967,068	51,814,345	198,781,413
Municipalities	145	4,112	5,401,930	2,632,628	1,645,441	7,099,483	8,744,924
Provincial Government Departments ...	3	3,428	4,251,601	2,273,095	4,004,621	5,096,038	9,100,659
The Harbours Board	3	85	100,709	68,650	2,072	167,965	170,037
Dominion Government Departments	4	586	673,952	278,216	169,319	862,670	1,031,989
Totals	6,424	57,144	86,554,556	119,386,879	152,788,521	65,040,501	217,829,022
<u>1943</u>							
General and Trade Contractors and Subcontractors	5,747	43,804	77,190,457	99,357,888	148,965,748	50,525,349	199,491,097
Municipalities	150	4,114	5,566,873	2,628,947	1,492,143	7,513,680	9,005,823
Provincial Government Departments ...	3	3,474	46,442	2,273,148	936,435	6,029,271	6,965,706
The Harbours Board	3	86	106,825	39,531	4,232	142,123	146,385
Dominion Government Departments	5	520	716,258	361,554	175,202	931,098	1,106,300
Totals	5,908	51,998	83,626,855	104,661,068	151,573,760	65,141,521	216,715,281

Table 44. - Description, Classification and Value of Work Performed in Ontario by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>						
Dwellings, single	29,594,360	3,203,415	32,797,775	23,830,343	3,028,385	26,858,728
Dwellings, semi-detached or double	914,027	200,690	1,114,717	1,376,474	278,816	1,655,290
Duplexes	319,352	366,253	685,605	424,191	327,383	751,574
Apartment houses	671,769	663,581	1,335,350	110,772	715,617	826,389
Hotels, clubs, restaurants, etc.	665,470	429,106	1,094,576	1,074,693	821,185	1,895,878
Churches and church halls	189,997	151,423	341,420	194,722	145,521	340,243
Hospitals and sanatoria	503,276	176,427	679,703	928,498	199,536	1,128,034
Schools, institutions, etc.	663,052	1,046,485	1,709,537	656,324	402,069	1,058,393
Office buildings	4,626,965	1,993,434	6,620,389	2,455,258	1,681,503	4,136,761
Stores	530,351	1,508,406	2,038,757	260,788	1,506,549	1,767,337
Theatres and amusement halls	130,523	359,438	489,961	293,241	137,343	430,584
Factories, warehouses and storehouses	45,044,898	10,950,695	55,995,593	54,028,912	9,993,208	64,022,120
Elevators, grain	64,044	337,898	401,942	107,157	277,801	384,958
Garages	361,512	172,175	533,687	248,065	351,113	599,198
Service stations	54,685	704,366	759,061	23,080	-	23,080
Mine buildings	-	448,935	448,935	613,843	173,076	786,919
Farm buildings	660,915	384,718	935,633	350,016	317,861	667,877
Armouries and barracks	4,667,417	493,953	5,161,370	6,167,627	190,053	6,357,680
Aeroplane hangars	4,156,546	23,665	4,180,211	3,022,120	-	3,022,120
Radio stations	86,993	-	86,993	-	-	-
Buildings, unable to specify	5,778,403	163,121	5,941,524	142,167	644,733	786,900

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

ONTARIO

Table 44. - Description, Classification and Value of Work Performed in Ontario by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943 - Continued.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	3,498,773	3,141,380	6,640,153	4,039,014	3,926,021	7,965,035
Gravel or stone surfaced streets, highways, etc.	5,952,827	3,674,774	9,627,601	2,551,787	4,003,569	6,555,356
Dirt or clay roads	366,218	316,785	683,003	142,583	329,615	472,198
Grading, scraping, oiling, filling, etc.	3,775,513	1,788,522	5,564,035	1,639,856	1,962,058	3,601,914
Sidewalks	274,306	296,602	569,808	293,726	403,146	696,872
Roadside maintenance and area improvement ..	5,278	761,189	766,467	6,860	971,140	978,000
Bridges, viaducts, all types	544,931	505,661	1,050,592	296,671	656,871	953,542
Subways, overhead crossings, etc.	-	-	-	5,877	19,427	25,304
Culverts	179,820	194,886	374,706	177,925	246,099	424,024
Water mains and connections	1,386,643	743,573	2,130,216	1,318,362	709,065	2,027,427
Sewers and connections	1,707,195	394,618	2,102,113	2,049,866	546,714	2,596,570
Storm sewers	321,140	62,490	383,630	340,765	68,509	409,274
Tile drains, drainage ditches and open sewers	153,652	196,566	350,218	105,316	365,756	471,072
Dams and reservoirs	290,784	139,597	430,381	-	131,853	131,853
Fencing (excluding temporary snow fencing)	171,570	23,361	194,931	137,427	23,120	160,547
Guard rails	12,376	68,784	81,160	3,998	82,760	86,758
Signs	3,968	151,247	155,235	2,150	210,125	212,275
Zone painting	144	132,104	132,248	-	16,442	16,442
Electric stations, power plants, etc.	11,060,897	3,845,889	14,896,786	3,729,882	4,079,774	7,809,656
Transmission lines and towers	1,789,004	313,502	2,102,306	1,348,713	387,114	1,735,827
Railway (steam) construction work	302,425	344,535	646,960	406,907	55,100	462,007
Aerodromes or landing fields	4,945,081	135,836	5,078,917	3,390,107	8,885	3,398,992
Park systems, (including grounds and walks)	62,509	981,274	1,043,783	22,678	1,214,378	1,237,056
Underground conduits	-	-	-	284,645	-	284,645
Telephone and telegraph lines	-	49,305	49,305	26,252	-	26,252
Engineering, unable to specify	1,603,514	902,658	2,506,172	19,711,212	762,272	20,473,484
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	-	236,273	236,273	1,477,357	364,333	1,841,690
Retaining walls, embankments and ripraping	78,342	41,083	119,425	106,281	37,423	143,704
Canals and waterways	140,968	167,412	308,370	556,486	188,751	745,237
Dredging	473,441	152,248	625,689	-	216,864	216,864
Pile driving	60,550	-	60,350	-	-	-
Works, unable to specify	1,242,474	14,066	1,256,540	753,063	22,941	776,004
<u>Trade Construction</u>						
Air conditioning	147,500	136,138	283,638	108,399	110,408	218,807
Bricklaying	424,688	477,623	902,311	208,486	546,533	755,019
Carpentry work	233,236	1,123,057	1,356,293	144,413	1,138,318	1,282,731
Commercial refrigeration	361,693	159,652	521,345	275,885	168,115	444,000
Concreting and cement work	474,943	307,641	782,584	392,565	421,218	813,783
Electrical work	1,806,783	2,367,992	4,174,775	1,537,911	2,188,234	3,726,145
Elevators, service	-	705,121	705,121	-	698,873	698,873
Excavating	165,718	32,722	198,440	385,051	107,382	492,413
Flooring	42,424	195,458	237,882	80,904	150,737	231,641
Glass and glazing	59,233	111,458	170,691	69,950	112,819	182,769
Lathing, plastering and stucco	169,724	434,377	694,101	149,297	465,164	614,461
Masonry and stone work	41,594	36,404	77,998	29,570	49,383	78,953
Ornamental iron work	15,423	61,259	76,682	23,111	9,420	32,531
Painting and decorating	369,076	3,448,458	3,817,534	399,924	3,445,078	3,845,002

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

ONTARIO

Table 44. - Description, Classification and Value of Work Performed in Ontario by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Trade Construction - Concluded.	\$	\$	\$	\$	\$	\$
Plumbing, heating and sanitary engineering .	3,142,380	7,614,752	10,757,132	3,186,913	7,255,389	10,442,302
Roofing, sheet metal	126,233	521,040	647,273	95,850	476,366	572,216
Roofing, all other	565,673	1,326,533	1,892,106	373,125	1,730,299	2,103,424
Sheet metal work, other than roofing	746,196	1,156,828	1,903,024	435,230	1,323,025	1,758,255
Sprinkler installation	184,170	28,234	212,404	150,494	50,524	201,018
Structural steel work	-	28,646	28,646	-	12,801	12,801
Tiling, marble and terrazzo	98,413	192,486	290,899	139,316	228,286	367,601
Weatherstripping and insulation	128,739	828,279	957,018	244,437	1,121,333	1,365,770
Wrecking and demolition	-	152,855	152,855	-	104,128	104,128
Trades, unable to specify	3,527,784	40,384	3,568,168	1,906,863	26,831	1,934,694
TOTAL VALUE OF WORK PERFORMED	152,788,521	66,040,501	217,829,022	151,573,760	65,141,521	216,715,281

Table 45. - Description, Classification and Value of Work Performed in Ontario by Subcontractors in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Air conditioning	246,071	104,540	350,611	238,154	118,428	356,582
Bricklaying	660,135	104,166	764,301	605,501	85,494	690,995
Carpentry work	479,075	91,727	570,802	471,166	54,933	506,099
Commercial refrigeration	35,694	5,823	41,517	-	-	-
Concreting and cement work	793,652	73,200	866,852	728,781	86,244	815,025
Electrical work	4,662,831	598,970	5,161,801	4,388,722	486,913	4,876,655
Elevators, service	294,301	-	294,301	-	33,794	33,794
Excavating	784,071	34,978	819,049	745,696	-	745,696
Flooring	297,792	48,902	346,694	316,433	87,768	404,201
Glass and glazing	625,422	206,835	732,257	410,726	150,755	561,481
Lathing, plastering and stucco	1,272,635	390,879	1,663,514	1,144,389	251,107	1,395,496
Masonry and stone work	251,407	22,127	273,534	100,692	10,926	111,618
Ornamental iron work	337,288	71,112	408,400	148,677	15,069	163,746
Painting and decorating	1,677,394	755,164	2,432,558	1,726,425	951,763	2,678,188
Plumbing, heating and sanitary engineering	9,517,537	1,504,199	11,021,736	7,904,551	1,107,167	9,011,718
Roofing, sheet metal	745,763	241,252	987,015	496,607	549,297	1,047,904
Roofing, all other	954,221	271,491	1,225,712	783,343	307,826	1,091,168
Sheet metal work, other than roofing	594,033	197,741	791,774	1,099,903	157,826	1,257,729
Sprinkler installation	547,708	-	547,708	350,320	28,203	358,523
Street and highway work	64,064	21,037	85,101	121,523	19,132	140,656
Structural steel work	11,580,014	45,983	11,625,997	11,861,773	117,480	11,979,253
Tiling, marble and terrazzo	781,091	223,191	1,004,282	779,726	247,456	1,027,182
Weatherstripping and insulation	616,463	210,036	826,499	748,802	166,608	915,410
Wrecking and demolition	-	14,599	14,599	-	10,304	10,304
Sewers and connections	74,233	-	74,233	-	-	-
Open sewers or drains	144,707	16,166	160,873	105,027	24,984	130,011
Aerodromes or landing fields	421,865	-	421,865	-	-	-
Work, unable to specify	166,222	107,983	274,205	415,722	82,719	498,441
TOTAL VALUE OF WORK PERFORMED	38,425,689	5,362,101	43,787,790	35,674,658	6,132,196	40,806,853

THE CONSTRUCTION INDUSTRY IN CANADA, 1945.

ONTARIO

Table 46. - Description, Classification and Value of Work Performed in Ontario, by General and Trade Contractors (including Subcontractors) in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>						
Dwellings, single	29,592,068	3,105,680	32,697,748	23,830,332	2,993,187	26,823,519
Dwellings, semi-detached or double	914,027	200,690	1,114,717	1,376,474	276,816	1,655,290
Duplexes	319,352	366,253	685,605	424,191	327,383	751,574
Apartment houses	671,769	663,581	1,335,350	110,772	715,617	826,389
Hotels, clubs, restaurants, etc.	665,470	423,614	1,089,084	1,074,693	820,240	1,894,933
Churches and church halls	189,997	151,423	341,420	194,722	145,521	340,243
Hospitals and sanatoria	491,232	159,332	630,564	894,286	159,962	1,054,248
Schools, institutions, etc.	636,396	1,027,548	1,663,944	656,324	398,869	1,055,193
Office buildings	4,441,180	1,683,194	6,124,374	2,370,631	1,194,166	3,564,797
Stores	530,351	1,504,362	2,034,713	260,788	1,502,602	1,763,390
Theatres and amusement halls	130,523	174,232	304,755	293,241	135,023	428,264
Factories, warehouses and storehouses ...	44,992,427	10,807,810	55,800,237	53,984,322	9,770,221	63,754,543
Elevators, grain	64,044	313,298	377,342	107,157	252,051	359,208
Garages	316,955	153,722	470,676	212,945	312,785	526,730
Service stations	54,685	704,366	759,051	23,080	-	23,080
Mine buildings	-	448,935	448,935	613,843	173,076	786,919
Farm buildings	478,032	380,445	858,477	342,885	310,703	553,588
Aeroplane hangars	4,156,546	23,665	4,180,211	3,022,120	-	3,022,120
Armouries and barracks	4,662,783	457,691	5,120,474	6,167,627	163,767	6,351,394
Radio stations	86,993	-	86,993	-	-	-
Buildings, unable to specify	5,759,775	122,701	5,882,476	75,451	694,554	670,005
<u>Engineering Construction</u>						
Bard surfaced or paved streets, highways, etc.	2,942,433	623,116	3,565,548	3,738,552	873,912	4,612,464
Gravel or stone surfaced streets, highways, etc.	5,274,858	1,019,350	6,294,288	2,109,601	1,026,078	3,135,679
Dirt or clay roads	363,295	-	363,296	138,248	168,131	306,379
Grading, scraping, oiling, filling, etc.	1,424,194	137,868	1,562,062	1,509,447	297,997	1,807,444
Sidewalks	117,589	6,342	123,731	175,385	74,488	249,873
Bridges, viaducts, all types	335,726	29,159	364,885	175,106	156,788	331,894
Culverts	105,320	12,820	132,140	139,673	66,617	206,290
Watermain and connections	935,750	46,102	981,852	895,437	56,318	951,765
Sewers and connections	1,367,311	-	1,357,311	1,715,302	174,272	1,889,574
Storm sewers	247,278	-	247,278	285,932	2,837	288,769
Open sewers or drains	96,678	50,633	147,311	65,055	141,829	206,884
Dams and reservoirs	280,416	87,969	368,385	-	-	-
Fencing (excluding temporary snow fencing)	106,798	-	106,798	-	-	-
Electric stations, power plants, etc.	11,050,897	3,842,661	14,893,568	3,729,621	4,069,583	7,799,204
Transmission lines and towers	1,660,405	-	1,660,405	1,281,913	165,684	1,447,597
Railway (steam) construction work	300,353	295,641	595,994	402,575	18,555	419,230
Aerodromes or landing fields	4,936,352	133,007	5,069,359	3,390,107	8,725	3,396,832
Underground conduits	-	-	-	284,645	-	284,645
Engineering, unable to specify	1,567,913	910,827	2,478,740	19,764,429	618,176	20,382,605
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters ...	-	161,041	161,041	1,464,843	259,422	1,724,265
Retaining walls, embankments and riprapping	68,633	-	68,633	100,278	12,367	112,645
Canals and waterways	-	-	-	480,928	-	480,926
Dredging	412,621	-	412,621	-	-	-
Pile driving	60,350	-	60,350	-	-	-
Works, unable to specify	1,344,032	106,298	1,452,330	744,196	149,002	893,196

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

ONTARIO

Table 46. - Description, Classification and Value of Work Performed in Ontario, by General and Trade Contractors (including Subcontractors) in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Trade Construction</u>						
Air conditioning	147,500	136,138	283,638	108,399	110,406	218,807
Bricklaying	424,688	477,623	902,311	208,486	546,533	755,019
Carpentry work	233,256	1,123,057	1,356,293	144,413	1,138,318	1,282,731
Commercial refrigeration	361,693	159,652	521,345	276,886	168,115	444,000
Concreting and cement work	474,943	307,641	782,584	392,565	421,218	813,785
Electrical work	1,806,783	2,367,992	4,174,775	1,637,911	2,188,234	3,726,145
Elevators, service	-	705,121	705,121	-	698,873	698,873
Excavating	163,558	32,315	196,873	383,851	105,743	489,594
Flooring	42,424	196,456	237,882	80,904	150,757	231,641
Glass and glazing	59,233	111,458	170,691	69,960	112,819	182,769
Lathing, plastering and stucco	159,724	434,377	594,101	149,297	465,164	614,461
Masonry and stone work	41,594	36,404	77,998	29,570	49,383	78,963
Ornamental iron work	18,423	61,259	76,682	23,111	9,420	32,531
Painting and decorating	369,076	3,448,458	3,817,534	399,924	3,445,078	3,845,002
Plumbing, heating and sanitary engineering	3,142,380	7,614,752	10,757,132	3,186,913	7,255,389	10,442,302
Roofing, sheet metal	126,233	521,040	647,273	95,850	476,366	572,216
Roofing, all other	566,573	1,326,533	1,882,106	373,125	1,730,299	2,103,424
Sheet metal work, other than roofing	746,196	1,156,828	1,903,024	436,230	1,323,025	1,758,255
Sprinkler installation	184,170	28,234	212,404	150,494	50,624	201,018
Structural steel work	-	28,646	28,646	-	12,801	12,801
Tiling, marble and terrazzo	98,413	192,486	290,899	139,315	228,286	367,801
Weatherstripping and insulation	128,739	828,279	957,018	244,437	1,121,333	1,366,770
Wrecking and demolition	-	152,855	152,855	-	104,128	104,128
Trades, unable to specify	3,527,784	40,384	3,568,168	1,908,863	26,831	1,934,694
TOTAL VALUE OF WORK PERFORMED	146,967,068	51,814,345	198,781,413	148,965,748	50,526,349	199,491,097

Table 47. Description, Classification and Value of Work Performed in Ontario by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Dwellings</u>						
Office buildings	2,272	95,755	100,027	-	35,198	36,198
Warehouses or storehouses	185,775	310,240	496,016	84,627	487,337	571,964
Garages	62,471	142,886	196,356	44,590	222,987	267,577
Elevators, grain	44,559	18,453	63,012	35,140	58,328	73,468
Schools, institutions, etc.	-	24,600	24,600	-	26,750	25,750
Hospitals and sanatoria	26,656	18,937	45,593	-	3,200	3,200
Hotels, clubs, restaurants, etc.	12,044	37,095	49,139	34,212	39,574	73,786
Stores	-	5,492	5,492	-	945	945
Theatres and amusement halls	-	4,044	4,044	-	3,947	3,947
Farm buildings	72,883	4,273	77,156	7,131	7,158	14,289
Armouries and barracks	4,634	58,262	40,896	-	26,286	26,286
All other buildings and structures	18,628	40,420	59,048	66,727	50,179	116,906

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

ONTARIO

Table 47. - Description, Classification and Value of Work Performed in Ontario by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943 - Concluded

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Hard surfaced or paved streets, highways, etc.	\$ 556,340	2,518,265	\$ 3,074,605	300,462	3,052,109	\$ 3,352,571
Gravel or stone surfaced streets, highways, etc.	677,889	2,655,424	3,333,313	442,186	2,977,491	3,419,677
Dirt or clay roads	2,923	191,296	194,219	4,335	161,484	165,819
Grading, scraping, oiling, filling, etc. ..	2,351,319	1,680,654	4,001,973	130,409	1,664,061	1,794,470
Sidewalks	156,917	289,160	446,077	118,341	328,658	446,999
Roadside maintenance and area improvement	5,278	761,189	766,467	6,860	971,140	978,000
Bridges, viaducts, all types	209,205	470,502	685,707	121,565	500,083	621,648
Subways, overhead crossings, etc.	15,219	5,025	20,244	4,325	10,927	15,252
Culverts	70,500	172,066	242,566	38,252	179,482	217,734
Storm sewers	73,862	60,713	134,575	54,833	65,672	120,506
Tile drains, drainage ditches and open sewers	56,974	145,933	202,907	40,261	223,927	264,188
Fencing (excluding temporary snow fencing)	64,772	22,980	87,752	62,091	16,273	77,364
Guard rails	12,376	68,784	81,160	3,998	82,760	86,758
Signs	3,188	151,247	154,435	2,150	210,125	212,275
Zone painting	144	132,104	132,248	-	16,442	16,442
Watermains and connections	450,893	697,471	1,148,364	422,925	652,747	1,075,672
Reservoirs	3,821	599	4,420	1,700	1,764	3,464
Sewers and connections	350,184	307,856	658,040	334,554	372,442	706,996
Electric stations, power plants, etc.	-	3,228	3,228	261	10,191	10,452
Pole or distribution lines, electric	128,599	210,099	338,698	66,800	221,430	288,230
Docks, wharves, piers, breakwaters	13,507	75,232	88,739	12,514	104,911	117,425
Retaining walls and riprappling	9,709	31,730	41,439	6,003	25,056	31,059
Canal reaches	-	18,949	18,949	-	23,728	23,728
Canal locks	22,283	109,735	132,018	63,144	112,866	176,000
Canal gates	3,610	38,653	42,263	12,416	50,351	62,767
Water control or dams	6,547	51,029	57,576	13,359	54,530	67,889
Aerodromes or landing fields	6,729	2,829	9,558	-	160	160
Dredging	60,820	67,444	128,264	8,867	92,619	101,486
Excavating	2,160	407	2,567	1,200	1,619	2,819
Park systems (including grounds and walks)	60,348	981,006	1,041,354	22,678	1,150,528	1,173,206
Railway (steam) construction work	2,072	48,894	50,966	4,232	38,545	42,777
Telephone and telegraph lines	3,895	19,654	23,549	8,133	15,197	23,330
Gas mains and connections	3,645	7,970	11,615	4,732	6,482	11,214
Work, unable to specify	15,803	326,357	342,170	21,999	278,173	300,172
TOTAL VALUE OF WORK PERFORMED	5,821,453	13,226,166	19,047,609	2,608,012	14,616,172	17,224,184

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

ONTARIO

Table 48. - Cost of Materials Used in Ontario, by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942	1943
	Cost Value	Cost Value
Lumber and timber, rough and dressed	\$ 363,072	406,787
Lumber and timber, creosoted or chemically treated	57,827	58,491
Piling, wood (including treated piling)	3,294	1,632
Piling, steel	-	609
Piling, other	109	2,672
Posts, wood	32,122	34,472
Posts, steel	5,829	16,989
Posts, other	315	785
Iron and steel shapes	31,032	32,562
Iron and steel forms	11,315	19,441
Iron and steel reinforcing	31,941	26,249
Hydrants	14,862	13,867
Manhole covers and frames	35,708	33,893
Pipe, metal	169,906	94,821
Pipe, concrete	80,381	43,984
Pipe, vitrified clay, etc.	67,460	63,169
Culverts	59,606	41,260
Rope or cable, wire	38,182	24,265
Rope, other	2,024	2,002
Wire netting or mesh	3,054	2,939
Electric light standards	7,839	44,477
Electrical supplies	180,512	108,845
Plumbing and shop supplies	88,797	81,161
Lead and lead pipe	36,892	30,691
Pipe fittings	73,747	63,646
Valves	32,116	20,494
Hardware	173,712	160,170
Paint and painters' supplies	154,802	64,615
Explosives	9,460	8,030
Fencing materials (not to include posts)	18,524	16,004
Guard rail materials (not to include posts)	15,606	31,438
Signs, metal	12,304	8,101
Brick	14,001	27,196
Stone, crushed and all other	567,608	743,406
Paving blocks	3,919	3,191
Gravel	340,653	452,564
Sand	45,411	134,286
Cement	370,664	307,464
Concrete, ready-mix	24,616	24,322
Bituminous materials (not including oil)	775,560	929,115
Calcium chloride, salt and other chemicals	510,602	768,284
Oil, for road construction	136,331	81,698
Borrow pits, earth fill, cinders, etc.	36,482	59,023
Roofing materials	34,521	16,244
All other materials (unable to classify)	579,881	197,827
TOTAL COST OF MATERIALS USED	5,252,589	5,303,180

THE CONSTRUCTION INDUSTRY IN CANADA, 1943

MANITOBA

Table 49. - Principal Statistics of the Construction Industry in Manitoba in 1942 and 1943.

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
No.	No.	\$	\$	\$	\$	\$	\$
1942							
General and Trade Contractors and Subcontractors	669	4,789	7,069,251	11,851,957	14,461,376	5,279,802	19,741,178
Municipalities	20	386	563,068	436,682	315,387	695,715	1,011,102
The Harbours Board, Provincial and Dominion Government Departments	8	451	642,717	258,016	245,907	1,093,760	1,339,667
Totals	697	5,626	8,295,036	12,546,655	15,022,670	7,069,277	22,091,947
1943							
General and Trade Contractors and Subcontractors	611	4,227	6,999,597	9,575,009	11,726,994	6,153,427	17,680,421
Municipalities	21	436	537,939	266,199	336,235	481,307	817,542
The Harbours Board, Provincial and Dominion Government Departments	8	529	815,193	294,990	281,634	1,211,176	1,492,710
Totals	640	5,192	8,352,729	10,136,198	12,344,763	7,845,910	20,190,673

Table 50. - Description, Classification and Value of Work Performed in Manitoba by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, and Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Building Construction						
Dwellings, single	1,899,586	346,601	2,246,187	1,592,234	440,272	2,032,506
Dwellings, semi-detached or double	17,611	25,564	43,175	-	18,827	18,827
Duplexes	108,592	79,096	187,688	89,407	96,275	185,682
Apartment houses	-	74,510	74,510	49,470	63,577	103,047
Hotels, clubs, restaurants, etc.	-	38,265	38,265	-	50,112	50,112
Churches and church halls	-	12,862	12,862	-	9,374	9,374
Hospitals and sanatoria	348,353	194,498	542,851	178,552	96,432	274,984
Schools, institutions, etc.	88,788	20,987	109,775	-	47,320	47,320
Office buildings	-	99,218	99,218	-	237,982	237,982
Stores	11,041	189,523	200,564	-	647,105	647,105
Theatres and amusement halls	-	9,893	9,893	-	16,330	16,330
Factories, warehouses and storhouses ...	1,423,439	910,823	2,334,262	355,570	1,421,715	1,777,286
Elevators, grain	143,967	262,533	406,490	206,554	212,189	418,743
Garages	80,697	-	80,697	53,361	68,243	121,604
Service stations	-	-	-	-	71,556	71,556
Farm buildings	24,819	32,815	57,634	35,267	32,351	67,618
Armouries and barracks	-	-	-	2,116,736	358,143	2,474,879
Buildings, unable to specify	4,824,761	456,185	5,280,946	1,479,127	30,134	1,509,261
Engineering Construction						
Hard surfaced or paved streets, highways, etc.	327,882	283,402	611,284	264,346	280,384	544,729
Gravel or stone surfaced streets, highways, etc.	94,391	554,603	638,994	155,510	419,166	574,676

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

MANITOBA

Table 50. - Description, Classification and Value of Work Performed in Manitoba by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board, and Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Engineering Construction - Concluded</u>						
Dirt or clay roads	30,963	104,627	135,590	51,699	84,808	136,502
Grading, scraping, oiling, filling, etc. ..	44,815	55,550	100,365	75,796	172,763	248,559
Roadside maintenance and area improvement	3,774	77,775	81,549	5,368	86,644	92,012
Sidewalks	51,155	74,220	125,373	16,512	52,588	69,100
Bridges, viaducts, all types	3,302	39,030	42,332	6,527	67,674	74,201
Subways, overhead crossings, etc.	-	9,859	9,859	-	178	178
Culverts	16,225	31,099	47,324	15,072	27,865	42,927
Watermains and connections	320,204	205,804	526,008	71,964	66,869	138,833
Sewers and connections	396,712	120,102	516,814	159,373	116,038	275,411
Storm sewers	-	1,216	1,216	10,121	292	10,413
Tile drains, drainage ditches and open sewers	43,283	24,015	67,298	-	5,324	5,324
Dams and reservoirs	46,908	42,932	89,840	22,219	73,152	95,371
Fencing (excluding temporary snow fencing)	23,166	1,001	24,167	51,382	5,023	56,405
Guard rails	-	6,915	6,915	-	9,312	9,312
Signs	138	14,986	15,124	87	16,801	16,888
Zone painting	-	9,391	9,391	1,083	9,378	10,461
Transmission lines and towers	-	-	-	1,738	299	2,057
Railway (steam) construction work	-	-	-	-	1,987	1,987
Aerodromes or landing fields	3,356,923	-	3,356,923	2,294,500	-	2,294,500
Park systems, including grounds and walks ..	7,834	11,615	19,449	9,030	9,094	18,124
Telephone and telegraph lines	3,871	3,167	7,038	300	1,910	2,210
Engineering, unable to specify	695,724	372,922	1,068,646	2,345,955	16,597	2,362,552
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	600	7,891	8,491	-	10,845	10,845
Retaining walls, embankment and ripraping	-	2,198	2,198	-	127	127
Canals and waterways	914	14,116	15,030	-	14,769	14,789
Dredging	8,706	136,168	144,874	-	96,014	96,014
Works, unable to specify	-	-	-	36,610	-	36,610
<u>Trade Construction</u>						
Air conditioning	9,916	9,255	19,171	12,664	7,953	20,617
Bricklaying	10,891	37,218	48,109	5,887	26,920	32,807
Carpentry work	18,994	82,510	101,504	26,532	61,879	87,411
Concreting and cement work	3,045	88,380	91,425	2,762	56,909	59,671
Electrical work	24,956	288,913	315,869	35,333	312,981	348,314
Excavating	-	12,504	12,504	-	-	-
Flooring	-	16,761	16,761	-	16,045	16,045
Glass and glazing	-	21,455	21,455	-	17,472	17,472
Lathe, plastering and stucco	24,635	58,596	83,231	18,564	151,272	169,836
Painting and decorating	6,604	292,847	299,451	27,245	315,198	342,443
Plumbing, heating and sanitary engineering	134,643	549,113	683,756	157,369	666,584	823,953
Roofing, sheet metal	20,554	20,853	41,407	-	24,033	24,033
Roofing, all other	27,307	110,631	137,938	36,326	116,645	151,971
Sheet metal work, other than roofing	36,765	98,115	133,880	88,221	122,582	210,803
Weatherstripping and insulation	-	247,022	247,022	-	275,104	275,104
Trades, unable to specify	256,228	187,127	443,355	183,391	222,910	406,301
TOTAL VALUE OF WORK PERFORMED	15,022,670	7,069,277	22,091,947	12,344,763	7,845,910	20,190,673

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Table 51. - Description, Classification and Value of Work Performed in Manitoba by General and Trade Contractors (including Subcontractors) in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Building Construction</u>						
Dwellings, single	1,897,926	343,213	2,241,139	1,590,634	438,006	2,028,640
Dwellings, semi-detached or double	17,611	25,564	43,175	-	18,827	18,827
Duplexes	108,592	79,096	187,688	89,407	96,275	185,682
Apartment houses	-	74,510	74,510	49,470	53,577	103,047
Hotels, clubs, restaurants, etc.	-	38,265	38,265	-	50,112	50,112
Churches and church halls	-	12,862	12,862	-	9,374	9,374
Hospitals and sanatoria	348,353	194,498	542,851	171,732	74,605	246,337
Schools, institutions, etc.	88,788	20,987	109,775	-	43,555	43,555
Office buildings	-	71,129	71,129	-	138,468	138,468
Stores	11,041	189,523	200,564	-	547,105	547,105
Theatres and amusement halls	-	9,893	9,893	-	16,330	16,330
Factories, warehouses and storerooms	1,420,746	909,521	2,330,267	354,570	1,419,722	1,774,292
Elevators, grain	143,957	259,268	403,225	206,554	205,458	412,012
Garages	80,397	-	80,397	50,801	-	50,801
Service stations	-	-	-	-	71,556	71,556
Farm buildings	24,644	32,815	57,459	30,017	32,351	62,368
Armouries and barracks	-	-	-	2,116,736	316,145	2,432,879
Buildings, unable to specify	4,796,918	454,329	5,251,247	1,452,643	87,593	1,540,236
<u>Engineering Construction</u>						
Gravel or stone surfaced streets, highways, etc.	-	-	-	86,764	-	86,764
Grading, scraping, oiling, filling, etc.	-	-	-	18,799	-	18,799
Sidewalks	16,492	-	16,492	-	-	-
Culverts	5,260	-	5,260	-	-	-
Water mains and connections	319,250	18,373	337,623	51,024	-	51,024
Sewers and connections	377,384	-	377,384	140,748	-	140,748
Aerodromes or landing fields	3,356,923	-	3,356,923	-	-	-
Engineering, unable to specify	873,556	410,656	1,284,212	4,686,058	141,023	4,827,081
<u>Harbours, Rivers, etc.</u>						
Works, unable to specify	-	14,000	14,000	36,210	-	36,210
<u>Trade Construction</u>						
Air conditioning	9,916	9,256	19,171	12,664	7,953	20,617
Bricklaying	10,891	37,218	48,109	5,887	26,920	32,807
Carpentry work	18,994	82,510	101,504	25,532	61,879	87,411
Concreting and cement work	5,045	88,380	91,425	2,762	56,909	59,671
Electrical work	24,966	288,913	313,869	35,333	312,981	348,314
Excavating	-	12,504	12,504	-	-	-
Flooring	-	16,761	16,761	-	16,045	16,045
Glass and glazing	-	21,455	21,455	-	17,472	17,472
Lathing, plastering and stucco	24,635	58,596	83,231	18,664	151,272	169,836
Painting and decorating	6,604	292,847	299,451	27,245	315,198	342,443
Plumbing, heating and sanitary engineering	134,643	549,113	683,756	157,369	666,584	823,953
Roofing, sheet metal	20,554	20,853	41,407	-	24,033	24,033
Roofing, all other	27,307	110,631	137,938	36,326	115,645	151,971
Sheet metal work, other than roofing	36,765	98,115	133,880	88,221	122,582	210,803
Weatherstripping and insulation	-	247,022	247,022	-	275,104	275,104
Trades, unable to specify	256,228	187,127	443,355	182,924	222,770	405,694
TOTAL VALUE OF WORK PERFORMED ...	14,461,376	5,279,802	19,741,178	11,726,994	6,153,427	17,880,421

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

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Table 52. - Description, Classification and Value of Work Performed in Manitoba by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Dwellings	1,660	3,388	5,048	1,600	2,266	3,866
Office buildings	27,001	28,089	55,090	26,084	99,514	125,598
Warehouses or storehouses	2,693	1,302	3,995	1,000	1,993	2,993
Garages	300	1,224	1,524	2,560	8,994	11,554
Elevators, grain	-	3,265	3,265	-	6,731	6,731
Schools, institutions, etc.	-	-	-	-	3,765	3,765
Hospitals and sanatoria	-	-	-	6,820	21,827	28,647
Farm buildings	175	-	175	5,250	-	5,250
Armouries and barracks	-	-	-	-	42,000	42,000
All other buildings and structures	842	632	1,474	400	1,790	2,190
Hard surfaced or paved streets, highways, etc.	253,874	283,402	537,276	254,345	280,384	534,729
Gravel or stone surfaced streets, highways, etc.	31,644	534,603	566,247	66,746	419,166	485,912
Dirt or clay roads	23,644	104,627	128,271	38,918	84,603	123,521
Grading, scraping, oiling, filling, etc.	38,795	56,550	94,345	56,997	170,643	227,640
Sidewalks	34,661	72,119	106,780	13,668	51,929	65,597
Roadside maintenance and area improvement ..	3,774	77,775	81,549	5,368	86,644	92,012
Bridges, viaducts, all types	3,302	39,030	42,332	4,627	67,674	72,301
Subways, overhead crossings, etc.	-	9,859	9,859	-	178	178
Culverts	10,965	31,099	42,064	16,072	27,855	42,927
Storm sewers	-	1,216	1,216	10,121	292	10,413
Tile drains, drainage ditches and open sewers	38,068	23,573	61,641	-	5,324	5,324
Fencing (excluding temporary snow fencing) ..	20,411	1,001	21,412	51,382	5,023	58,406
Guard rails	-	6,915	6,915	-	9,312	9,312
Signs	138	14,986	15,124	87	16,601	16,688
Zone painting	-	9,391	9,391	1,083	9,378	10,461
Watermains and connections	964	187,431	188,385	20,940	20,749	41,689
Sewers and connections	19,328	109,497	128,625	18,625	85,899	104,524
Pole or distribution lines, electric	2,273	984	3,257	1,738	276	2,014
Docks, wharves, piers, breakwaters	600	7,891	8,491	400	10,845	11,245
Retaining walls and riprappling	-	2,198	2,198	-	127	127
Canal reaches	914	-	914	-	-	-
Canal locks	-	14,116	14,116	-	14,769	14,769
Water control or dams	16,567	10,771	27,338	-	23,212	23,212
Dredging	8,706	122,168	130,874	-	95,014	95,014
Excavating	-	-	-	467	140	607
Park systems (including grounds and walks) ..	7,834	11,615	19,449	9,030	9,094	18,124
Reservoirs	-	5,799	5,799	2,482	126	2,608
Railway (steam) construction work	-	2,050	2,050	-	1,987	1,987
Telephone and telegraph lines	3,871	3,167	7,038	300	1,910	2,210
Works, unable to specify	8,300	8,742	17,042	1,659	4,449	6,108
TOTAL VALUE OF WORK PERFORMED	561,294	1,789,475	2,350,769	617,769	1,692,483	2,310,252

Table 53. - Description, Classification and Value of Work Performed in Manitoba by Subcontractors
in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Air conditioning	39,061	6,532	45,593	41,338	13,956	55,294
Bricklaying	2,730	2,131	4,861	3,082	-	3,082
Carpentry work	27,353	10,614	37,967	30,563	29,567	60,130
Concreting and cement work	72,847	-	72,847	70,614	-	70,614

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Table 53. - Description, Classification and Value of Work Performed in Manitoba by Subcontractors in 1943 and 1942 - Concluded

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Electrical work	\$ 351,660	\$ 146,149	\$ 497,809	\$ 459,392	\$ 132,945	\$ 592,337
Excavating	37,953	-	37,953	47,887	-	47,887
Glass and glazing	24,545	-	24,545	23,471	-	23,471
Lathing, plastering and stucco	70,698	53,916	124,614	57,123	58,356	115,479
Painting	611,333	41,355	652,688	168,889	67,143	236,032
Plumbing, heating and sanitary engineering	748,647	277,322	1,025,969	1,601,418	164,149	1,785,567
Roofing, sheet metal	35,845	11,150	46,695	45,025	-	45,025
Roofing, all other	267,242	66,045	333,287	290,535	66,740	357,275
Sheet metal work, other than roofing	247,677	36,834	284,511	256,541	48,362	304,903
Tiling, marble and terrazzo	18,422	-	18,422	-	32,760	32,760
Sewers and connections	15,985	-	15,985	-	-	-
Work, unable to specify	2,606,141	78,520	2,684,661	206,974	46,054	253,028
TOTAL VALUE OF WORK PERFORMED	5,177,839	730,568	5,908,407	3,302,852	680,032	3,982,884

Table 54. - Cost of Materials Used in Manitoba by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942		1943	
	Cost	Value	Cost	Value
Lumber and timber, rough and dressed	\$ 42,045		\$ 74,715	
Lumber and timber, creosoted or chemically treated	7,485		20,577	
Piling, wood (including treated piling)	3,689		2,836	
Piling, other	-		71	
Posts, wood	2,391		19,916	
Posts, steel	553		467	
Iron and steel shapes	2,484		1,295	
Iron and steel forms	140		63	
Iron and steel reinforcing	3,380		3,551	
Hydrants	794		918	
Manhole covers and frames	2,488		2,191	
Pipe, metal	3,125		10,091	
Pipe, concrete	1,222		7,918	
Pipe, vitrified clay, etc.	3,711		6,482	
Culverts	29,381		10,901	
Rope or cable, wire	1,691		743	
Rope, other	-		76	
Wire netting or mesh	124		62	
Electrical supplies	3,083		6,471	
Plumbing and shop supplies	135,313		12,729	
Lead and lead pipe	831		1,441	
Pipe fittings	6,070		1,508	
Valves	134		1,680	
Hardware	11,261		6,412	
Paint and painters' supplies	6,586		10,460	
Explosives	2,107		1,572	
Fencing materials (not to include posts)	4,266		199	
Guard rail materials (not to include posts)	824		131	
Signs, metal	4,388		2,057	
Brick	516		616	
Stone, crushed and all other	44,067		38,590	
Paving, blocks	-		161	
Gravel	116,382		119,107	
Sand	21,857		24,094	
Cement	72,572		71,383	
Concrete, ready-mix	14,538		5,058	
Bituminous materials (not including oil)	47,222		28,303	
Calcium chloride, salt and other chemicals	5,325		5,996	
Oil, for road construction	60,677		33,930	
Borrow pits, earth fill, cinders, etc.	448		437	
Roofing materials	737		4,035	
All other materials, unable to classify	30,781		21,826	
TOTAL COST OF MATERIALS	694,698		561,189	

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Table 56. - Principal Statistics of the Construction Industry in Saskatchewan in 1942 and 1943.

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations, Maintenance and Repairs	Total Value
No.	No.		\$	\$	\$	\$	\$
1942							
General and Trade Contractors and Subcontractors	397	2,917	4,277,170	6,965,122	9,656,319	3,292,407	12,946,726
Municipalities	35	371	406,794	216,143	133,928	574,788	708,716
Provincial and Dominion Government Departments	4	744	963,283	297,490	940,487	1,004,993	1,945,480
Totals	436	4,032	5,647,247	7,478,755	10,730,734	4,872,188	15,602,922
1943							
General and Trade Contractors and Subcontractors	337	2,052	3,113,749	3,810,403	4,912,570	3,239,549	8,152,119
Municipalities	36	319	352,676	172,094	101,600	474,887	576,487
Provincial and Dominion Government Departments	5	791	1,112,278	379,917	1,127,512	1,271,940	2,399,452
Totals	378	3,162	4,578,703	4,362,414	6,141,682	4,986,376	11,128,058

Table 56. - Description, Classification and Value of Work Performed in Saskatchewan by General and Trade Contractors (including Subcontractors), Municipalities and Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations, Maintenance and Repairs	Total Value	New Construction	Alterations, Maintenance and Repairs	Total Value
Building Construction						
Dwellings, single	410,196	174,605	584,801	195,672	248,359	444,031
Dwellings, semi-detached or double	-	10,422	10,422	-	-	-
Duplexes	-	19,540	19,540	-	6,373	6,373
Apartment houses	26,800	109,526	136,326	-	60,527	60,527
Hotels, clubs, restaurants, etc.	-	33,198	33,198	-	42,140	42,140
Churches and church halls	-	3,860	3,860	-	8,909	8,909
Hospitals and sanatoria	136,917	28,848	165,765	115,612	38,890	155,502
Schools, institutions, etc.	-	9,893	9,893	-	45,723	45,723
Office buildings	37,781	104,025	141,806	-	124,721	124,721
Stores	50,346	93,902	144,248	6,711	56,738	63,449
Theatres and amusement halls	-	17,492	17,492	-	13,712	13,712
Factories, warehouses and storehouses	1,441,921	628,079	2,070,000	522,061	562,597	1,084,658
Elevators, grain	437,796	851,562	1,289,358	137,228	848,893	786,121
Garages	5,353	24,303	29,656	2,241	19,285	21,526
Service stations	-	-	-	3,429	-	3,429
Farm buildings	9,432	5,692	15,124	9,970	9,663	19,633
Armouries and barracks	2,308,715	56,193	2,364,908	389,152	37,505	426,657
Buildings, unable to specify	781,610	164,514	945,124	782,034	165,285	947,519
Engineering Construction						
Hard surfaced or paved streets, highways, etc.	-	89,788	89,788	15,258	86,423	101,681
Gravel or stone surfaced streets, highways, etc.	456,414	702,629	1,158,043	888,537	837,808	1,726,345
Dirt or clay roads	680,306	286,638	946,944	849,839	316,987	1,166,826

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Table 56. - Description, Classification and Value of Work Performed in Saskatchewan by General and Trade Contractors (including Subcontractors), Municipalities and Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Engineering Construction - Concluded</u>						
Grading, scraping, oiling, filling, etc.	-	13,596	13,596	-	26,519	26,519
Sidewalks	15,992	30,212	44,204	22,370	43,241	65,611
Roadside maintenance and area improvement	-	9,886	9,886	-	4,880	4,880
Bridges, viaducts, all types	137,130	2,700	139,830	-	150,619	150,619
Subways, overhead crossings, etc.	-	3,756	3,756	-	6,584	6,584
Culverts	-	11,107	11,107	1,114	8,110	9,224
Water mains and connections	291,391	176,120	467,511	114,912	72,376	187,288
Sewers and connections	245,816	26,546	272,362	18,006	28,924	46,930
Storm sewers	-	5,838	5,838	8,539	3,813	12,352
Tile drains, drainage ditches and open sewers	-	8,129	8,129	1,338	708	2,046
Dams and reservoirs	681,973	79,250	761,223	108,572	137,057	245,629
Fencing (excluding temporary snow fencing)	103,259	2,057	105,316	113,095	17,399	130,494
Guard rails	-	229	229	-	28	28
Signs	148	2,382	2,530	-	1,356	1,356
Zone painting	490	1,836	2,326	-	822	822
Electric stations, power plants, etc. ..	-	5,575	5,575	-	-	-
Transmission lines and towers	88,433	66,004	154,437	-	66,148	66,148
Aerodromes or landing fields	1,565,683	-	1,565,683	453,920	-	453,920
Park systems, including grounds and walks	670	44,384	45,054	234	42,707	42,941
Telephone and telegraph lines	-	-	-	233	4,248	4,481
Engineering, unable to specify	260,302	136,272	396,574	912,205	41,327	953,532
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters ..	38,198	-	38,198	-	327	327
Retaining walls, embankment and ripraping	-	2,202	2,202	-	871	871
Works, unable to specify	-	11	11	4,628	-	4,628
<u>Trade Construction</u>						
Air conditioning	3,306	-	3,305	-	2,668	2,668
Bricklaying	-	6,089	6,089	-	5,938	5,938
Carpentry work	24,255	51,360	75,615	16,845	43,367	60,212
Concreting and cement work	1,842	14,424	16,266	8,887	30,649	39,536
Electrical work	-	142,033	142,033	157,365	142,996	300,361
Flooring	-	-	-	-	2,826	2,826
Glass and glazing	-	-	-	-	10,820	10,820
Latting, plastering and stucco	2,918	30,711	33,629	-	35,330	35,330
Painting and decorating	83,783	157,019	240,802	47,692	167,140	214,832
Plumbing, heating and sanitary engineering	77,521	260,247	337,768	87,765	329,909	417,674
Roofing, all other	-	23,298	23,298	-	35,587	35,587
Sheet metal work, other than roofing ...	27,363	81,632	108,995	32,089	94,901	126,990
Weatherstripping and insulation	-	-	-	-	6,717	6,717
Trades, unable to specify	319,675	62,574	382,249	113,129	88,926	202,055
TOTAL VALUE OF WORK PERFORMED ..	10,730,734	4,872,188	15,602,922	6,141,682	4,986,376	11,128,058

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Table 57. - Description, Classification and Value of Work Performed in Saskatchewan by General and Trade Contractors (including Subcontractors) in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Building Construction</u>						
Dwellings, single	409,593	170,809	580,402	195,272	240,703	435,975
Dwellings, semi-detached or double	-	10,422	10,422	-	-	-
Duplexes	-	19,540	19,540	-	6,373	6,373
Apartment houses	26,800	109,526	136,326	-	60,527	60,527
Hotels, clubs, restaurants, etc.	-	33,198	33,198	-	42,140	42,140
Churches and church halls	-	3,860	3,860	-	8,909	8,909
Hospitals and sanatoria	136,917	28,848	165,765	116,612	38,890	155,502
Schools, institutions, etc.	-	9,893	9,893	-	45,723	45,723
Office buildings	-	88,612	88,612	-	104,629	104,629
Stores	50,346	93,902	144,248	6,711	56,738	63,449
Theatres and amusement halls	-	17,492	17,492	-	13,712	13,712
Factories, warehouses and storehouses	1,441,521	624,972	2,066,493	517,756	555,409	1,073,165
Elevators, grain	437,796	851,562	1,289,358	137,228	648,893	786,121
Garages	5,353	8,182	13,535	1,623	4,774	6,397
Service stations	-	-	-	3,429	-	3,429
Farm buildings	9,432	5,692	15,124	9,970	9,663	19,633
Armouries and barracks	2,308,715	56,193	2,364,908	387,652	28,721	416,373
Buildings, unable to specify	804,802	152,878	957,680	780,832	152,900	933,732
<u>Engineering Construction</u>						
Gravel or stone surfaced streets, highways, etc.	237,476	-	237,476	735,314	137,509	872,823
Dirt or clay roads	-	15,884	15,884	-	-	-
Sidewalks	2,279	-	2,279	-	-	-
Watermains and connections	268,322	-	268,322	75,350	-	73,350
Sewers and connections	229,033	-	229,033	13,635	-	13,635
Dams and reservoirs	-	-	-	56,422	-	56,422
Fencing (excluding temporary snow fencing)	18,265	-	18,265	-	-	-
Electric stations, power plants, etc.	-	5,575	5,575	-	-	-
Aerodromes or landing fields	1,565,683	-	1,565,683	451,993	-	451,993
Engineering, unable to specify	1,141,152	156,060	1,297,212	956,371	85,562	1,041,933
<u>Harbours, Rivers, etc.</u>						
Work, unable to specify	22,172	-	22,172	4,628	-	4,628
<u>Trade Construction</u>						
Air conditioning	3,305	-	3,305	-	2,668	2,668
Bricklaying	-	6,089	6,089	-	5,938	5,938
Carpentry work	24,255	51,360	75,615	16,845	43,367	60,212
Concreting and cement work	1,842	14,424	16,266	8,887	30,649	39,536
Electrical work	-	142,033	142,033	157,385	142,996	300,361
Flooring	-	-	-	-	2,826	2,826
Glass and glazing	-	-	-	-	10,820	10,820
Lathing, plastering and stucco	2,918	30,711	33,629	-	35,330	35,330
Painting and decorating	83,785	157,019	240,802	47,692	167,140	214,832
Plumbing, heating and sanitary engineering	77,521	260,247	337,768	87,765	329,909	417,674
Roofing, all other	-	23,298	23,298	-	35,587	35,587
Sheet metal work, other than roofing ..	27,363	81,632	108,995	32,089	94,901	126,990
Weatherstripping and insulation	-	-	-	-	6,717	6,717
Trades, unable to specify	319,675	62,494	382,169	113,129	88,926	202,055
TOTAL VALUE OF WORK PERFORMED .	9,656,319	3,292,407	12,948,726	4,912,570	3,239,549	8,152,119

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Table 58. - Description, Classification and Value of Work Performed by Subcontractors in Saskatchewan in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Air conditioning	18,321	-	18,321	-	-	-
Carpentry work	-	3,567	3,567	-	-	-
Electrical work	207,727	24,373	232,100	60,542	27,609	88,151
Lathing, plastering and stucco	-	-	-	13,246	-	13,246
Flooring	38,169	-	38,169	-	-	-
Glass and glazing	-	8,548	8,548	-	-	-
Painting and decorating	152,480	30,013	182,493	67,387	27,710	95,097
Plumbing, heating and sanitary engineering	694,030	75,993	770,023	307,431	107,488	414,919
Roofing, all other	82,669	12,869	95,538	57,784	10,475	68,259
Sheet metal work, other than roofing	130,235	43,828	174,063	68,980	13,252	102,232
Street and highway work	17,032	-	17,032	-	-	-
Tiling and marble work	-	-	-	4,509	-	4,509
Work, unable to specify	232,001	29,676	261,677	313,089	22,106	335,195
TOTAL VALUE OF WORK PERFORMED	1,572,664	228,867	1,801,531	912,968	208,640	1,121,608

Table 59. - Description, Classification and Value of Work Performed in Saskatchewan by Municipalities, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Dwellings	603	3,796	4,399	400	7,656	8,056
Office buildings	8,695	15,413	24,108	517	20,092	20,609
Warehouses or storehouses	400	3,107	3,507	4,305	7,188	11,493
Garages	-	16,121	16,121	618	14,511	15,129
Armouries and barracks	-	-	-	1,500	8,784	10,284
All other buildings and structures	5,894	11,636	17,530	685	12,385	13,070
Hard surfaced or paved streets, highways, etc.	3,510	78,039	81,549	1,999	86,423	88,422
Gravel or stone surfaced streets, highways, etc.	217,938	671,620	889,558	153,223	700,299	853,522
Dirt or clay roads	441,140	270,754	711,894	809,113	311,649	1,120,762
Grading, scraping, oiling, filling, etc.	-	13,596	13,596	-	26,519	26,519
Sidewalks	11,713	30,137	41,850	22,085	42,681	64,766
Roadside maintenance and area improvement	-	9,886	9,886	-	4,880	4,880
Bridges, viaducts, all types	127,130	2,700	129,830	13,700	150,619	164,319
Subways, overhead crossings, etc.	-	3,756	3,756	-	6,584	6,584
Culverts	480	6,661	7,141	418	8,110	6,528
Storm sewers	-	5,838	5,838	5,967	3,813	9,780
Tile drains, drainage ditches and open sewers	-	8,129	8,129	1,138	708	1,846
Fencing (excluding temporary snow fencing)	84,994	2,022	87,016	113,095	16,974	130,069
Guard rails	-	229	229	-	28	28
Signs	148	2,382	2,530	-	1,356	1,356
Zone painting	490	1,836	2,326	-	822	822
Water mains and connections	23,069	164,903	187,972	41,562	67,834	109,396
Reservoirs	-	2,720	2,720	-	10,592	10,592
Sewers and connections	16,783	26,546	43,329	4,371	28,924	33,295
Pole or distribution lines, electric	24,109	57,683	81,792	100	56,255	56,365
Docks, wharves, piers, breakwaters	16,026	-	16,026	-	327	327
Retaining walls and ripraping	-	2,202	2,202	-	871	871

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Table 59. - Description, Classification and Value of Work Performed in Saskatchewan by Municipalities, Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Water control or dams	\$ 90,073	\$ 73,723	\$ 153,796	\$ 52,150	\$ 101,024	\$ 153,174
Aerodromes or landing fields	-	774	774	1,927	344	2,271
Park systems (including grounds and walks) ..	670	44,384	45,054	234	42,707	42,941
Telephone and telegraph lines	-	615	615	-	1,212	1,212
Works, unable to specify	10,550	48,573	59,123	5	4,656	4,661
TOTAL VALUE OF WORK PERFORMED	1,074,415	1,579,781	2,654,196	1,229,112	1,746,827	2,975,939

Table 60. - Cost of Materials Used in Saskatchewan by Municipalities, Provincial and Dominion Government Departments in 1942 and 1943.

	1942	1943
	Cost Value	Cost Value
Lumber and timber, rough and dressed	\$ 74,247	\$ 63,375
Lumber and timber, creosoted or chemically treated	23,883	40,695
Piling, wood (including treated piling)	8,297	11,744
Posts, wood	11,604	22,566
Posts, steel	-	1,527
Posts, other	1,205	71
Iron and steel shapes	65,960	93,058
Iron and steel forms	8,496	1,025
Iron and steel reinforcing	2,632	683
Hydrants	1,124	3,166
Manhole covers and frames	1,428	715
Pipe, metal	26,832	12,426
Pipe, concrete	43,496	1,898
Pipe, vitrified clay, etc.	12,754	4,746
Culverts	4,255	62,748
Rope or cable, wire	1,516	3,956
Rope, other	112	48
Wire netting or mesh	4,687	2,643
Electric light standards	1,245	626
Electrical supplies	29,469	24,163
Plumbing and shop supplies	4,436	6,263
Lead and lead pipe	4,001	4,452
Pipe fittings	9,307	6,619
Valves	3,027	3,410
Hardware	15,624	13,376
Paint and painters' supplies	6,390	4,512
Explosives	687	64
Fencing materials (not to include posts)	4,803	1,993
Signs, metal	838	3,193
Brick	1,770	1,231
Stone, crushed and all other	4,857	2,887
Gravel	58,119	77,206
Sand	3,515	4,335
Cement	13,409	14,639
Concrete, ready-mix	603	330
Bituminous materials (not including oil)	17,434	12,320
Calcium chloride, salt and other chemicals	6,515	6,643
Oil, for road construction	7,785	8,678
Borrow pits, earth fill, cinders, etc.	-	3,485
Roofing materials	1,640	3,571
All other materials (unable to classify)	25,632	20,925
TOTAL COST OF MATERIALS USED	513,633	552,011

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Table 61. - Principal Statistics of the Construction Industry in Alberta in 1942 and 1943.

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
<u>1942</u>	No.	No.	\$	\$	\$	\$	\$
General and Trade Contractors and Subcontractors	873	5,310	8,435,735	15,331,406	24,120,980	4,096,645	28,217,625
Municipalities	29	736	966,371	486,717	459,366	1,010,040	1,469,406
Provincial and Dominion Government Departments	4	1,168	1,529,642	663,106	1,480,399	2,222,295	3,702,694
Totals	906	7,214	10,931,748	16,481,229	26,060,745	7,328,980	33,389,725
<u>1943</u>							
General and Trade Contractors and Subcontractors	864	4,754	8,055,219	9,801,920	14,386,734	4,927,911	19,314,645
Municipalities	28	667	928,194	418,472	341,622	1,069,189	1,410,811
Provincial and Dominion Government Departments	5	1,122	1,638,451	659,642	1,710,382	2,706,165	4,416,547
Totals	897	6,543	10,621,864	10,880,034	16,438,738	8,703,265	26,142,003

Table 62. - Description, Classification and Value of Work Performed in Alberta by General and Trade Contractors (including Subcontractors), Municipalities, and Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>						
Dwellings, single	1,824,515	302,571	2,127,086	2,042,522	449,441	2,491,963
Dwellings, semi-detached or double	83,679	34,219	117,898	125,433	18,365	143,798
Duplexes	23,220	62,266	85,486	26,256	52,754	79,010
Apartment houses	64,543	79,977	144,520	74,125	138,514	212,639
Hotels, clubs, restaurants, etc.	-	78,305	78,305	46,706	52,905	99,611
Churches and church halls	-	10,153	10,153	27,391	10,754	38,145
Hospitals and sanatoria	-	95,362	95,362	78,352	226,382	304,734
Schools, institutions, etc.	342,263	61,494	403,757	166,842	99,911	266,753
Office buildings	421,723	704,584	1,126,307	130,206	375,037	505,243
Stores	71,889	178,425	250,314	23,535	170,271	193,806
Theatres and amusement halls	-	25,941	23,941	-	7,837	7,837
Factories, warehouses and storehouses ...	3,769,555	706,268	4,475,813	1,281,605	652,192	1,933,797
Elevators, grain	153,829	325,285	479,114	-	243,796	243,796
Garages	31,528	27,731	59,259	109,820	15,032	124,852
Service stations	43,106	89,562	132,667	33,056	-	33,056
Mine buildings	-	7,044	7,044	172,981	16,163	189,144
Farm buildings	64,717	11,070	75,787	81,609	25,136	106,745
Aeroplane hangars	2,746,989	-	2,745,989	-	-	-
Armouries and barracks	4,525,470	-	4,525,475	2,545,857	-	2,545,857
Buildings, unable to specify	891,524	199,446	1,090,970	1,382,016	1,413,683	2,795,699
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	104,348	352,906	457,253	80,016	385,751	465,767
Gravel or stone surfaced streets, highways, etc.	547,088	788,084	1,335,172	811,794	837,144	1,648,938
Dirt or clay roads	742,201	501,441	1,243,642	734,583	907,638	1,642,221
Grading, scraping, oiling, filling, etc.	-	42,993	42,993	59,685	54,021	113,706
Sidewalks	74,443	46,358	120,801	29,907	39,500	69,407
Roadside maintenance and area improvement	-	72,852	72,852	9,717	49,277	58,994
Bridges, viaducts, all types	68,876	282,679	351,555	52,718	270,224	322,940

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Table 62. - Description, Classification and Value of Work Performed in Alberta by General and Trade Contractors (including Subcontractors), Municipalities, and Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Engineering Construction - Concluded</u>						
Sutways, overhead crossings, etc.	-	102	102	-	3,818	3,818
Culverts	51,063	9,037	60,100	43,326	10,110	53,436
Water mains and connections	219,506	149,071	368,577	94,716	160,291	255,007
Sewers and connections	290,667	67,844	358,511	363,018	66,813	429,831
Storm sewers	112,646	12,238	124,884	1,786	1,994	3,779
Tile drains, drainage ditches and open sewers	-	31,251	31,251	2,992	32,942	36,934
Dams and reservoirs	1,991,345	1,266	1,992,611	359,853	2,348	362,201
Fencing (excluding temporary snow fencing)	11,595	2,384	13,979	7,417	1,545	8,962
Guard rails	1,875	6,057	7,932	3,150	7,468	10,618
Signs	4,600	4,409	9,009	5,221	2,857	8,078
Zone painting262	1,003	1,265	123	3,741	3,864
Electric stations, power plants, etc.	-	-	-	140,946	-	140,946
Transmission lines and towers	399,671	187,326	586,997	296,784	188,968	485,752
Railway (steam) construction work	16,224	-	16,224	-	53,831	53,831
Aerodromes or landing fields	4,434,478	13,730	4,448,208	3,926,440	36,149	3,962,589
Park systems, including grounds and walks	12,272	192,545	204,817	6,847	279,213	286,060
Telephone and telegraph lines	-	16,613	16,613	433	17,447	17,880
Engineering, unable to specify	904,430	218,672	1,123,102	106,474	70,506	176,980
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	-	167	167	729	6,136	6,865
Retaining walls, embankment and ripraping	3,788	5,198	8,983	-	466	466
Dredging	2,392	169	2,561	-	-	-
Works, unable to specify	8,464	-	8,464	9,667	-	9,667
<u>Trade Construction</u>						
Air conditioning	33,107	8,300	41,407	-	-	-
Bricklaying	13,070	8,316	21,386	7,178	12,668	19,836
Carpentry work	46,797	48,020	96,817	63,137	71,781	134,918
Commercial refrigeration	35,898	46,263	82,161	-	-	-
Concreting and cement work	97,782	107,878	205,660	68,994	17,261	86,245
Electrical work	-	-	-	164,406	76,969	231,375
Excavating	-	-	-	66,085	1,820	67,905
Elevators, service	-	5,817	5,817	-	-	-
Flooring	-	-	-	1,717	40,449	42,166
Lathing, plastering and stucco	21,917	24,016	45,933	44,258	24,620	68,778
Painting and decorating	27,632	197,070	224,702	50,491	192,504	242,995
Plumbing, heating and sanitary engineering	432,452	619,988	1,052,440	211,345	645,417	756,762
Roofing, sheet metal	-	8,436	8,436	-	5,478	5,478
Roofing, all other	18,268	43,419	61,687	10,479	65,541	76,020
Sheet metal work, other than roofing	61,690	89,695	151,385	79,711	94,108	173,819
Tiling, marble and terrazzo	-	-	-	-	5,527	5,527
Trades, unable to specify	210,344	117,678	328,022	184,286	90,871	275,157
TOTAL VALUE OF WORK PERFORMED	26,060,745	7,328,980	33,389,725	16,438,738	8,703,265	25,142,003

Table 63. - Description, Classification and Value of Work Performed in Alberta by General and Trade Contractors (including Subcontractors) in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>						
Dwellings, single	1,816,504	295,182	2,111,686	2,032,419	440,484	2,472,903
Dwellings, semi-detached or double	83,079	34,219	117,898	125,433	18,365	143,798
Duplexes	23,220	62,266	85,486	26,256	52,754	79,010
Apartment houses	64,543	79,977	144,520	74,125	138,514	212,639

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Table 63. - Description, Classification and Value of Work Performed in Alberta by General and Trade Contractors (including Subcontractors) in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction - Concluded</u>	\$	\$	\$	\$	\$	\$
Hotels, clubs, restaurants, etc.	-	78,305	78,305	46,706	52,905	99,611
Churches and church halls	-	10,153	10,153	27,391	10,754	38,145
Hospitals and sanatoria	-	95,362	95,362	74,352	226,382	304,734
Schools, institutions, etc.	342,263	60,411	402,674	166,842	99,911	266,753
Office buildings	190,538	124,552	315,090	124,140	350,143	474,283
Stores	71,889	178,425	250,314	23,535	170,271	193,806
Theatre and amusement halls	-	23,941	23,941	-	7,837	7,837
Factories, warehouses and storehouses	3,765,887	700,545	4,466,432	1,280,471	646,775	1,827,246
Elevators, grain	153,829	325,285	479,114	-	243,796	243,796
Garages	31,528	12,406	43,934	109,765	12,536	122,301
Service stations	43,105	89,562	132,667	33,056	-	33,056
Mine buildings	-	7,044	7,044	172,981	16,163	189,144
Farm buildings	64,717	5,538	70,255	81,609	25,025	106,634
Aeroplane hangars	2,745,989	-	2,745,989	-	-	-
Armouries and barracks	4,525,475	-	4,525,475	2,545,857	-	2,545,857
Buildings, unable to specify	888,400	189,831	1,078,231	921,867	810,184	1,732,051
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	-	-	-	49,586	-	49,586
Gravel or stone surfaced streets, highways, etc.	-	-	-	394,909	67,016	461,925
Grading, scraping, oiling, filling, etc.	-	-	-	59,685	-	59,685
Sidewalks	672	-	672	-	-	-
Watermains and connections	184,884	-	184,884	74,310	26,888	101,198
Sewers and connections	214,233	-	214,233	250,323	-	250,323
Dams and reservoirs	1,987,210	-	1,987,210	340,080	-	340,080
Electric stations, power plants, etc.	-	-	-	140,946	-	140,946
Railway (steam) construction work	16,224	-	16,224	-	53,831	53,831
Aerodromes and landing fields	4,434,478	-	4,434,478	3,918,029	-	3,918,029
Engineering, unable to specify	1,460,079	398,745	1,858,824	336,307	212,483	548,790
<u>Harbours, Rivers, etc.</u>						
Works, unable to specify	10,677	-	10,677	9,667	-	9,667
<u>Trade Construction</u>						
Air conditioning	33,107	8,300	41,407	-	-	-
Bricklaying	13,070	8,316	21,386	7,178	12,658	19,836
Carpentry work	45,797	48,020	96,817	63,137	71,781	134,918
Commercial refrigeration	35,898	46,263	82,161	-	-	-
Concreting and cement work	97,782	107,878	205,660	68,994	17,251	86,245
Electrical work	-	-	-	154,406	76,969	231,375
Excavating	-	-	-	66,085	1,820	67,905
Flooring	-	-	-	1,717	40,449	42,166
Elevators, service	-	6,817	6,817	-	-	-
Lathing, plastering and stucco	21,917	24,016	45,933	44,268	24,520	68,778
Painting and decorating	27,632	197,070	224,702	50,491	192,604	242,995
Plumbing, heating and sanitary engineering ..	432,452	619,988	1,052,440	211,345	545,417	756,762
Roofing, sheet metal	-	8,436	8,436	-	5,478	5,478
Roofing, all other	18,268	43,419	61,687	10,479	65,541	76,020
Sheet metal work, other than roofing	61,690	89,695	151,385	79,711	94,108	173,819
Tiling, marble and terrazzo	-	-	-	-	5,527	5,527
Trades, unable to specify	210,344	117,678	328,022	184,286	90,871	275,157
TOTAL VALUE OF WORK PERFORMED	24,120,980	4,096,645	28,217,625	14,386,734	4,927,911	19,314,645

Table 64. - Description, Classification and Value of Work Performed in Alberta by Subcontractors in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Air conditioning	34,844	-	34,844	-	-	-
Bricklaying	18,400	-	18,400	10,466	2,867	13,333
Carpentry work	25,756	6,666	32,422	31,355	6,779	38,134
Concreting and cement work	88,182	-	88,182	62,404	-	62,404

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Table 64. - Description, Classification and Value of Work Performed in Alberta by Subcontractors in 1942 and 1943.
(Concluded)

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Electrical work	462,966	83,427	546,393	473,429	113,181	586,610
Excavating	40,135	-	40,135	93,776	-	93,776
Flooring	23,015	-	23,015	22,242	4,237	26,479
Lathing, plastering and stucco	166,168	75,861	242,029	173,894	90,683	264,577
Painting and decorating	281,901	62,135	344,036	206,903	82,462	289,365
Plumbing, heating and sanitary engineering	1,989,965	119,326	2,109,291	974,279	97,725	1,072,004
Roofing, all other	127,091	15,169	142,260	243,347	16,973	260,320
Sheet metal work (other than roofing)	113,806	14,839	128,445	198,996	23,305	222,301
Tiling, marble and terrazzo	33,110	5,330	38,440	-	-	-
Work, unable to specify	1,059,991	116,057	1,176,048	910,963	45,666	956,529
TOTAL VALUE OF WORK PERFORMED	4,465,130	498,810	4,963,940	3,402,054	483,778	3,885,832

Table 65. - Description, Classification and Value of Work Performed in Alberta by Municipalities, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
Dwellings	8,011	7,389	15,400	10,103	8,957	19,060
Office buildings	231,186	580,032	811,217	6,066	24,894	30,960
Warehouses or storehouses	3,668	5,713	9,381	1,134	5,417	6,551
Garages	-	15,325	15,325	55	2,496	2,551
Farm buildings	-	5,532	5,532	-	111	111
Schools, institutions, etc.	-	1,083	1,083	-	-	-
All other buildings and structures	3,124	9,615	12,739	460,149	603,499	1,063,648
Hard surfaced or paved streets, highways, etc.	72,755	352,905	425,660	30,430	382,870	413,300
Gravel or stone surfaced streets, highways, etc.	525,196	642,089	1,167,284	416,866	770,128	1,187,013
Dirt or clay roads	629,495	501,441	1,130,936	718,349	907,638	1,625,987
Grading, scraping, oiling, filling, etc.	300	42,993	43,293	-	40,628	40,628
Sidewalks	73,771	46,358	120,129	29,658	39,500	69,158
Roadside maintenance and area improvement	-	72,852	72,852	9,717	49,277	58,994
Bridges, viaducts, all types	68,876	282,679	351,555	52,716	265,621	318,337
Subways, overhead crossings, etc.	-	102	102	-	3,818	3,818
Culverts	51,063	9,037	60,100	42,726	8,418	51,144
Storm sewers	29,035	10,238	39,273	1,785	1,994	3,779
Tile drains, drainage ditches and open sewers ..	4,634	31,251	35,885	2,992	32,942	35,934
Fencing (excluding temporary snow fencing)	3,840	2,307	6,147	6,392	1,545	7,937
Guard rails	1,875	6,057	7,932	3,150	7,468	10,618
Signs	4,600	4,409	9,009	5,221	2,857	8,078
Zone painting	262	1,003	1,265	123	3,741	3,864
Watermains and connections	34,622	147,303	181,925	20,406	133,403	153,809
Reservoirs	-	729	729	2,499	199	2,698
Sewers and connections	76,434	43,351	119,785	112,696	37,923	150,618
Pole or distribution lines, electric	93,673	106,384	200,057	85,059	104,503	189,562
Docks, wharves, piers, breakwaters	-	167	167	729	6,136	6,865
Retaining walls and ripraping	1,575	5,195	6,770	-	466	466
Dredging	2,392	189	2,581	-	-	-

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

ALBERTA

Table 65. - Description, Classification and Value of Work Performed in Alberta by Municipalities, Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Water control or dams	\$ 4,135	537	\$ 4,672	\$ 17,274	2,149	\$ 19,423
Aerodromes or landing fields	-	12,087	12,087	8,411	24,149	32,560
Park systems (including grounds and walks)	12,272	192,545	204,817	6,847	279,213	286,060
Telephone and telegraph lines	1,732	16,613	18,345	433	17,447	17,880
Works, unable to specify	1,241	76,845	78,086	-	5,947	5,947
TOTAL VALUE OF WORK PERFORMED	1,932,765	3,232,335	5,172,100	2,052,004	3,775,354	5,827,358

Table 66. - Cost of Materials Used in Alberta by Municipalities, Provincial and Dominion Government Departments in 1942 and 1943.

	1942		1943	
	Cost Value	Cost Value	Cost Value	Cost Value
Lumber and timber, rough and dressed	\$ 165,490		\$ 157,450	
Lumber and timber, creosoted or chemically treated	29,579		28,679	
Piling, wood (including treated piling)	32,513		33,733	
Piling, other	625		-	
Posts, wood	2,571		2,572	
Posts, steel	-		600	
Posts, other	762		27	
Iron and steel shapes	7,565		10,019	
Iron and steel forms	2,643		78	
Iron and steel reinforcing	2,227		1,201	
Hydrants	3,110		2,266	
Manhole covers and frames	4,565		2,825	
Pipe, metal	30,836		27,852	
Pipe, concrete	10,675		8,523	
Pipe, vitrified clay, etc.	17,523		25,063	
Culverts	28,983		26,797	

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ALBERTA

Table 66. - Cost of Materials Used in Alberta by Municipalities, Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942	1943
	Cost	Value
	\$	\$
Rope or cable, wire	1,347	1,147
Rope, other	287	206
Wire netting or mesh	1,649	1,827
Electric light standards	1,780	175
Electrical supplies	123,627	119,068
Plumbing and shop supplies	52,288	21,533
Lead and lead pipe	9,479	5,326
Pipe fittings	13,654	9,740
Valves	4,792	3,847
Hardware	35,222	41,998
Paint and painters' supplies	24,899	22,070
Explosives	1,441	915
Fencing materials (not to include posts)	3,737	1,667
Guard rail materials (not to include posts)	-	78
Signs, metal	1,235	1,380
Brick	997	638
Stone, crushed and all other	11,156	7,892
Paving blocks	-	162
Gravel	272,506	314,101
Sand	11,630	13,056
Cement	30,360	23,433
Concrete, ready-mix	37,668	12,750
Bituminous materials (not including oil)	25,911	11,443
Calcium chloride, salt and other chemicals	21,793	12,463
Oil, for road construction	53,090	56,747
Borrow pits, earth fill, cinders, etc.	428	1,207
Roofing materials	3,594	2,933
All other materials (unable to classify)	67,586	62,628
TOTAL COST OF MATERIALS	1,149,823	1,078,114

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

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Table 67. - Principal Statistics of the Construction Industry in British Columbia in 1942 and 1943.

	Reports Received	Salaried Employees and Wage-earners	Salaries and Wages Paid	Cost of Materials Used	Value of Work Performed		
					New Construction	Alterations Maintenance and Repairs	Total Value
<u>1942</u>	No.	No.	\$	\$	\$	\$	\$
General and Trade Contractors and Subcontractors	1,457	13,959	26,043,021	34,245,365	56,669,714	6,734,653	63,404,367
Municipalities	41	1,401	1,701,122	856,529	717,732	2,004,399	2,722,131
Harbours Board, Provincial and Dominion Government Departments	7	1,696	2,493,667	1,307,742	2,424,289	2,861,873	5,286,162
Totals	1,605	16,956	30,237,810	36,409,636	59,811,735	11,600,925	71,412,660
<u>1943</u>							
General and Trade Contractors and Subcontractors	1,205	17,234	36,542,881	39,735,768	70,253,715	7,997,276	78,250,991
Municipalities	40	1,278	1,677,877	681,001	589,041	1,995,684	2,584,725
Harbours Board, Provincial and Dominion Government Departments	8	1,553	2,222,469	1,364,550	1,596,611	2,624,205	4,219,816
Totals	1,253	20,065	40,443,227	41,781,319	72,438,367	12,617,165	85,055,532

Table 68. - Description, Classification and Value of Work Performed in British Columbia by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board and Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
<u>Building Construction</u>	\$	\$	\$	\$	\$	\$
Dwellings, single	7,381,935	734,138	8,116,073	4,255,672	690,249	4,945,921
Dwellings, semi-detached or double	184,309	41,703	226,012	43,284	30,741	74,025
Duplexes	74,112	9,550	83,662	98,382	15,547	113,929
Apartment houses	167,945	145,344	313,289	51,657	316,487	368,144
Hotels, clubs, restaurants, etc.	98,714	101,067	199,771	49,079	75,535	124,614
Churches and church halls	11,578	9,904	21,282	-	15,084	15,084
Hospitals and sanatoria	627,486	82,752	610,238	1,074,590	108,115	1,182,706
Schools, institutions, etc.	412,823	230,307	643,130	-	271,978	271,978
Office buildings	295,900	190,280	486,180	451,265	295,467	746,732
Stores	-	231,546	231,546	-	237,083	237,083
Theatres and amusement halls	-	37,514	37,514	-	57,972	57,972
Factories, warehouses and storehouses ..	4,601,159	1,321,678	5,922,837	4,660,554	1,411,708	6,072,262
Elevators, grain	-	-	-	-	73,879	73,879
Garages	28,148	81,687	109,835	47,408	40,942	88,350
Farm buildings	87,414	13,099	100,513	110,122	20,301	130,123
Armouries and barracks	17,018,979	60,538	17,078,517	12,781,218	26,185	12,807,403
Aeroplane hangars	3,009,108	-	3,009,108	5,662,863	-	5,662,863
Radio stations	-	-	-	310,604	-	310,604
Buildings, unable to specify	1,503,490	559,745	2,063,235	2,813,629	839,837	3,653,466
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	564,689	599,709	1,154,398	989,021	792,041	1,781,062
Gravel or stone surfaced streets, highways, etc.	1,136,101	940,581	2,075,682	7,015,088	754,286	7,769,374

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

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Table 68. - Description, Classification and Value of Work Performed in British Columbia by General and Trade Contractors (including Subcontractors), Municipalities, The Harbours Board and Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Engineering Construction - Concluded</u>						
Dirt or clay roads	1,318,002	77,493	1,395,495	665,796	112,921	778,717
Grading, scraping, oiling, filling, etc.	624,231	216,575	740,806	3,265,213	348,226	3,613,439
Sidewalks	93,757	96,797	190,554	73,986	110,234	184,220
Roadside maintenance and area improvement ..	8,704	180,776	189,480	54,867	250,617	305,484
Bridges, viaducts, all types	353,583	460,052	813,635	-	236,239	236,239
Subways, overhead crossings, etc.	-	667	667	6,506	1,925	8,430
Culverts	87,331	100,780	188,111	67,462	140,536	207,998
Watermains and connections	769,208	472,872	1,242,080	1,227,674	433,471	1,661,145
Sewers and connections	404,810	92,123	496,933	436,075	85,088	519,163
Storm sewers	10,115	12,791	22,906	29,055	15,578	42,633
Tile drains, drainage ditches and open sewers	22,603	95,094	117,697	3,714	103,924	107,638
Dams and reservoirs	-	35,590	35,590	88,172	44,337	132,509
Fencing (excluding temporary snow fencing)	-	11,646	11,646	7,386	8,722	16,108
Guard rails	2,233	5,373	7,606	20,568	4,344	24,912
Signs	2,989	10,418	13,407	3,823	12,605	16,428
Zone painting	-	15,572	15,572	-	10,617	10,617
Electric stations, power plants, etc.	589,456	29,552	619,008	-	84,305	84,305
Transmission lines and towers	243,256	90,834	334,090	302,126	120,240	422,366
Railway (steam) construction work	-	119,222	119,222	75,876	57,183	133,059
Aerodromes or landing fields	13,785,001	174	13,785,175	13,114,532	478	13,115,010
Park systems, including grounds and walks ..	11,350	121,647	132,997	9,992	90,442	100,434
Telephone and telegraph lines	16,175	42,224	58,399	1,693	28,968	30,661
Engineering, unable to specify	842,154	628,038	1,470,192	6,722,886	323,898	7,046,784
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	1,195,828	434,877	1,630,705	-	609,800	609,800
Retaining walls, embankment and ripraping ..	39,679	134,715	174,394	33,236	90,679	123,916
Dredging	-	22,805	22,805	-	244,812	244,812
Pile driving	132,564	-	132,564	83,875	108,416	192,091
Works, unable to specify	506,574	147,407	653,981	3,717,379	4,731	3,722,110
<u>Trade Construction</u>						
Air conditioning	73,599	8,837	82,436	-	3,180	3,180
Bricklaying	40,044	111,461	151,505	27,008	126,812	153,820
Carpentry work	43,505	44,745	88,250	-	102,898	102,898
Commercial refrigeration	67,479	29,406	86,885	-	19,383	19,383
Concreting and cement work	52,658	52,592	105,250	52,473	41,754	94,227
Electrical work	148,732	253,367	402,099	474,610	288,463	763,073
Elevators, service	-	-	-	-	117,219	117,219
Excavating	49,874	31,089	80,963	94,539	8,423	102,962
Flooring	47,768	84,438	132,196	26,727	69,427	96,154
Glass and glazing	33,576	38,095	71,671	22,084	44,726	66,810
Lathing, plastering and stucco	106,819	50,483	137,302	75,432	19,335	94,767
Painting and decorating	92,779	405,920	498,699	54,113	612,824	666,957
Plumbing, heating and sanitary engineering ..	424,728	922,548	1,347,276	575,081	892,375	1,467,456
Roofing, sheet metal	12,787	37,098	49,885	9,278	10,933	20,211
Roofing, all other	66,396	80,585	146,981	39,266	134,607	173,873
Sheet metal work, other than roofing	212,473	270,187	482,660	186,396	244,708	431,104
Sprinkler installation	-	-	-	-	18,135	18,135
Tiling, marble and terrazzo	-	12,979	12,979	-	13,439	13,439
Trades, unable to specify	296,235	139,849	436,084	375,233	96,051	471,284
TOTAL VALUE OF WORK PERFORMED	59,811,735	11,600,926	71,412,660	72,438,367	12,617,165	85,055,532

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

BRITISH COLUMBIA

Table 69. - Description, Classification and Value of Work Performed in British Columbia by General and Trade Contractors (including Subcontractors) in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
	\$	\$	\$	\$	\$	\$
<u>Building Construction</u>						
Dwellings, single	7,367,875	712,026	8,079,901	4,246,105	672,481	4,918,586
Dwellings, semi-detached or double	184,309	41,703	226,012	43,284	30,741	74,025
Duplexes	74,112	9,550	83,662	98,382	15,547	113,929
Apartment houses	167,945	145,344	313,289	51,657	316,487	369,144
Hotels, clubs, restaurants, etc.	98,714	101,057	199,771	49,079	75,535	124,614
Churches and church halls	11,378	9,904	21,282	-	15,084	15,084
Hospitals and sanatoria	523,704	82,752	606,456	1,074,590	108,115	1,182,705
Schools, institutions, etc.	376,186	222,173	598,359	398,080	238,351	636,431
Office buildings	279,659	185,551	435,210	-	271,978	271,978
Stores	-	231,546	231,546	-	237,083	237,083
Theatres and amusement halls	-	37,514	37,514	-	57,972	57,972
Factories, warehouses and storehouses	4,588,282	1,236,851	5,825,133	4,622,514	1,333,658	5,956,172
Grain elevators	24,619	25,166	49,785	-	68,261	68,261
Garages	-	-	-	44,798	39,308	84,106
Farm buildings	87,214	13,098	100,313	101,174	20,001	121,175
Armouries and barracks	16,878,409	-	16,878,409	12,755,843	-	12,755,843
Aeroplane hangars	3,009,108	-	3,009,108	5,662,863	-	5,662,863
Radio stations	-	-	-	310,604	-	310,604
Buildings, unable to specify	1,464,415	297,544	1,761,959	2,777,873	381,859	3,159,732
<u>Engineering Construction</u>						
Hard surfaced or paved streets, highways, etc.	252,630	-	252,630	523,050	-	523,050
Gravel or stone surfaced streets, highways, etc.	966,030	-	966,030	6,679,009	-	6,679,009
Sidewalks	-	-	-	-	359	359
Bridges, viaducts, all types	46,483	-	46,483	-	138,446	138,446
Culverts	6,527	-	6,527	-	-	-
Watermains and connections	473,180	5,039	478,219	1,020,915	6,171	1,027,086
Electric stations, power plants, etc.	589,456	29,552	619,008	-	84,305	84,305
Transmission lines and towers	219,590	37,239	256,829	295,520	-	295,520
Aerodromes or landing fields	13,784,938	-	13,784,938	13,114,532	-	13,114,532
Engineering, unable to specify	1,683,889	379,833	2,063,722	10,575,902	401,875	10,977,777
<u>Harbours, Rivers, etc.</u>						
Docks, wharves, piers and breakwaters	1,177,967	249,165	1,427,132	-	442,730	442,730
Retaining walls, embankments and riprapping	5,220	-	5,220	-	-	-
Pile driving	132,564	-	132,564	83,675	108,416	192,091
Works, unable to specify	459,854	171,018	630,872	3,713,327	76,244	3,789,571
<u>Trade Construction</u>						
Air conditioning	73,599	8,837	82,436	-	3,180	3,180
Bricklaying	40,044	111,461	151,505	27,008	126,812	163,820
Carpentry work	43,505	44,745	88,250	-	102,898	102,898
Commercial refrigeration	57,479	29,406	86,885	-	19,383	19,383
Concrete and cement work	62,668	52,592	105,250	52,473	41,754	94,227
Electrical work	148,732	253,367	402,099	474,810	288,463	763,075
Elevators, service	-	-	-	-	117,219	117,219
Excavating	25,889	-	25,889	93,238	-	93,238
Flooring	47,768	84,438	132,196	26,727	69,427	96,154
Glass and glazing	33,576	38,095	71,671	22,084	44,726	66,810
Lathing, plastering and stucco	106,819	30,483	137,302	75,432	19,385	94,767
Painting and decorating	92,779	405,920	498,699	54,113	612,824	666,937
Plumbing, heating and sanitary engineering	424,728	922,548	1,347,276	576,081	892,376	1,467,456
Roofing, sheet metal	12,787	37,098	49,885	9,278	10,933	20,211
Roofing, all other	66,396	80,585	146,981	39,266	134,607	173,873

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

BRITISH COLUMBIA

Table 69. - Description, Classification and Value of Work Performed in British Columbia by General and Trade Contractors (including Subcontractors) in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Trade Construction - Concluded	\$	\$	\$	\$	\$	\$
Sheet metal work, other than roofing	212,473	270,187	482,660	186,396	244,706	431,104
Sprinkler installation	-	-	-	-	18,135	18,135
Tiling, marble and terrazzo	-	12,979	12,979	-	13,439	13,439
Trades, unable to specify	296,235	158,286	454,521	375,233	96,051	471,284
TOTAL VALUE OF WORK PERFORMED	56,669,714	6,734,663	63,404,367	70,263,715	7,997,276	78,250,991

Table 70. - Description, Classification and Value of Work Performed in British Columbia by Subcontractors in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Air conditioning	\$	\$	\$	\$	\$	\$
Bricklaying	34,872	5,196	40,068	-	-	-
Carpentry work	85,923	10,836	96,759	117,534	12,677	130,211
Concreting and cement work	70,364	9,181	79,545	-	-	-
Electrical work	196,150	23,895	220,045	140,874	16,871	156,745
Elevators, service	1,481,603	276,406	1,758,009	2,099,842	202,081	2,301,923
Excavating	-	-	-	96,637	-	96,637
Flooring	292,517	-	292,517	132,211	-	132,211
Glass and glazing	427,646	82,131	509,777	383,518	52,375	435,893
Lathe, plastering and stucco	211,672	59,758	271,430	110,921	48,031	158,952
Painting and decorating	534,254	52,001	586,255	440,961	106,977	547,958
Plumbing, heating and sanitary engineering	486,595	181,241	667,836	1,013,402	123,471	1,136,873
Roofing, sheet metal	4,142,198	219,282	4,361,480	4,216,231	262,736	4,478,967
Roofing, all other	41,333	5,118	46,451	228,281	50,944	279,225
Sheet metal work, other than roofing	559,761	23,302	583,063	-	27,848	27,848
Street and highway work	536,469	70,248	606,717	574,748	74,683	649,431
Structural steel work	139,480	-	139,480	-	-	-
Tiling, marble and terrazzo	527,786	5,775	533,561	-	-	-
Work, unable to specify	172,082	51,473	223,555	135,130	29,466	164,596
TOTAL VALUE OF WORK PERFORMED	635,152	87,620	722,772	4,307,179	117,698	4,424,877
	10,575,857	1,163,463	11,739,320	13,997,489	1,124,858	16,122,347

Table 71. - Description, Classification and Value of Work Performed in British Columbia by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Dwellings	\$	\$	\$	\$	\$	\$
Office buildings	14,060	22,112	36,172	9,567	17,768	27,335
Warehouses or storehouses	16,241	34,729	50,970	53,185	57,116	110,301
Garages	12,877	84,827	97,704	38,040	78,060	116,090
Elevators, grain	3,529	56,521	60,050	2,610	1,634	4,244
	-	5,425	3,425	-	5,618	5,618

THE CONSTRUCTION INDUSTRY IN CANADA, 1943.

BRITISH COLUMBIA

Table 71. - Description, Classification and Value of Work Performed in British Columbia by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942			1943		
	New Construction	Alterations Maintenance and Repairs	Total Value	New Construction	Alterations Maintenance and Repairs	Total Value
Farm buildings	\$ 200	\$ -	\$ 200	\$ 8,948	\$ -	\$ 8,948
Schools, institutions, etc.	36,637	8,134	44,771	-	-	-
Hospitals and sanatoria	3,782	-	3,782	-	-	-
Armouries and barracks	140,570	17,624	158,194	25,375	18,185	43,560
All other buildings and structures	39,075	301,690	340,765	35,756	465,978	501,734
Hard surfaced or paved streets, highways, etc.	302,059	498,462	800,521	488,971	660,568	1,126,539
Gravel or stone surfaced streets, highways, etc.	169,071	922,176	1,091,247	336,079	742,073	1,078,152
Dirt or clay roads	1,138,359	69,799	1,208,158	425,982	112,921	538,903
Grading, scraping, oiling, filling, etc.	106,884	216,575	322,459	34,900	333,018	367,918
Sidewalks	93,353	96,797	190,150	73,486	109,875	189,361
Roadside maintenance and area improvement ...	8,704	180,776	189,480	54,867	250,617	305,484
Bridges, viaducts, all types	307,100	428,830	735,930	52,565	97,793	150,358
Subways, overhead crossings, etc.	-	667	667	4,451	1,925	6,376
Culverts	80,804	100,780	181,584	39,108	140,536	179,644
Storm sewers	9,230	12,791	22,021	23,055	13,578	36,633
Tile drains, drainage ditches and open sewers.	22,603	95,094	117,697	3,714	103,924	107,638
Fencing (excluding temporary snow fencing) ...	2,264	11,646	13,910	7,346	8,722	16,068
Guard rails	2,233	5,373	7,606	20,568	4,344	24,912
Signs	2,989	10,418	13,407	3,823	12,605	16,428
Zone painting	-	15,572	15,572	-	10,617	10,617
Watermains and connections	296,028	467,833	763,861	206,759	427,300	634,059
Reservoirs	1,311	12,947	14,258	39,323	31,946	71,269
Sewers and connections	111,219	92,078	203,297	101,058	83,088	184,146
Pole or distribution lines, electric	23,666	53,595	77,261	6,506	54,514	61,420
Docks, wharves, piers and breakwaters	17,861	185,712	203,573	4,052	187,070	171,122
Retaining walls and riprappling	34,459	111,104	145,563	33,236	19,166	52,402
Dredging	46,720	22,805	69,525	-	244,812	244,812
Water control or dams	5,773	4,632	10,405	9,986	5,128	15,114
Aerodromes or landing fields	-	174	174	-	435	435
Excavating	23,985	12,652	36,637	1,301	8,423	9,724
Park systems (including grounds and walks) ...	11,360	87,623	98,973	9,992	90,442	100,434
Railway (steam) construction work	7,176	29,884	37,060	14,833	47,188	62,021
Telephone and telegraph lines	14,058	42,224	56,282	825	28,958	29,793
Works, unable to specify	36,791	548,191	584,982	37,285	163,644	200,929
TOTAL VALUE OF WORK PERFORMED	3,142,021	4,866,272	8,008,293	2,184,652	4,519,889	6,804,541

Table 72. - Cost of Materials Used in British Columbia by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943.

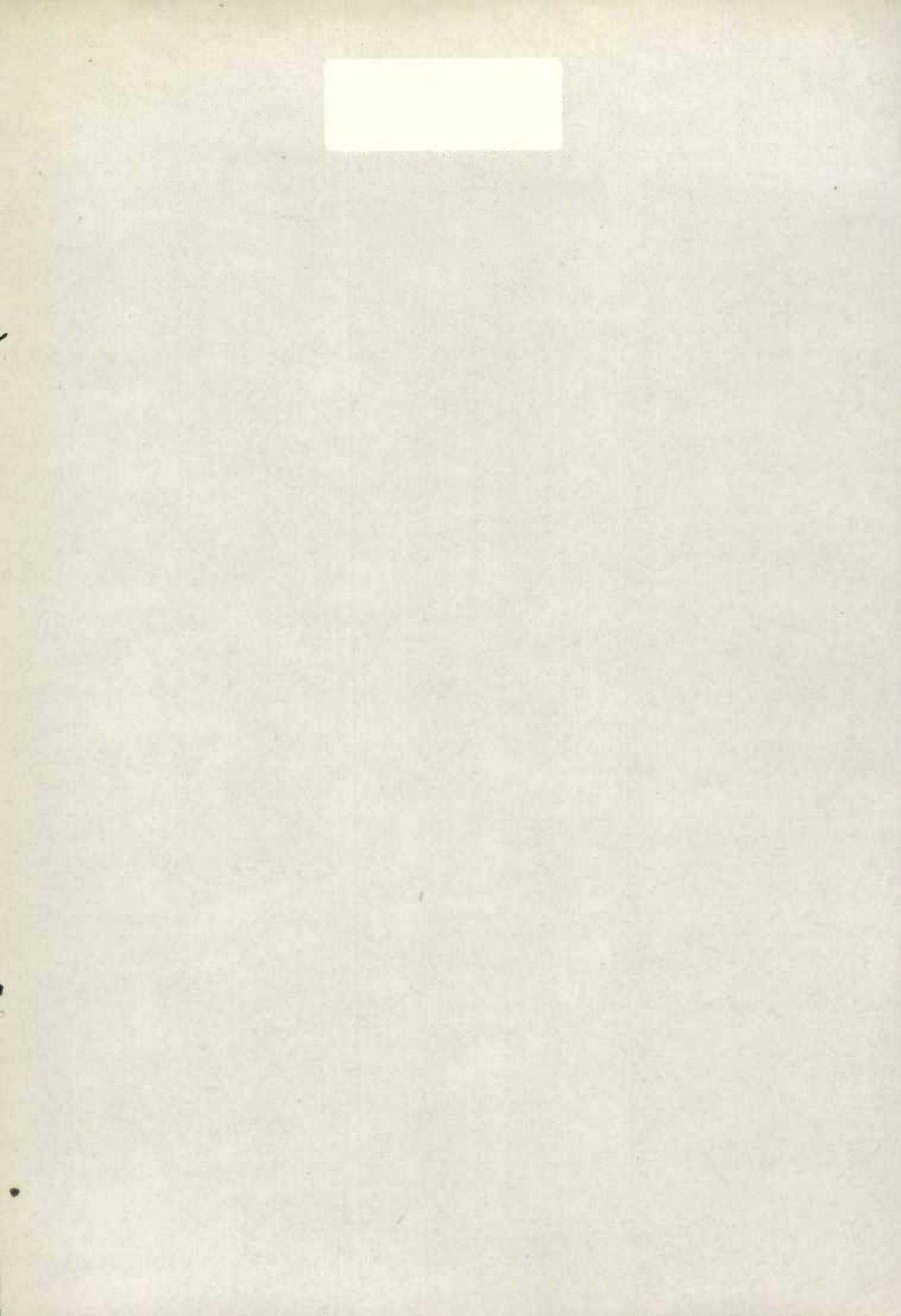
	1942		1943	
	Cost	Value	Cost	Value
Lumber and timber, rough and dressed	\$ 314,661		\$ 369,617	
Lumber and timber, creosoted or chemically treated	45,995		30,503	
Piling, wood (including treated piling)	20,514		15,270	
Piling, steel	9,774		243	
Piling, other	1,438		24,952	
Posts, wood	5,333		4,644	
Posts, steel	170		-	
Posts, other	1,732		4,853	
Iron and steel shapes	20,070		35,897	
Iron and steel forms	22,896		10,691	

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Table 72. - Cost of Materials Used in British Columbia by Municipalities, The Harbours Board, Provincial and Dominion Government Departments in 1942 and 1943 - Concluded.

	1942	1943
	Cost Value	Cost Value
Iron and steel reinforcing	\$ 3,143	4,120
Hydrants	7,185	5,349
Manhole covers and frames	7,831	6,759
Pipe, metal	96,635	80,900
Pipe, concrete	51,775	35,209
Pipe, vitrified clay, etc.	43,592	30,288
Culverts	17,401	9,121
Rope or cable, wire	16,571	18,015
Rope, other	6,593	1,866
Wire netting or mesh	2,812	2,306
Electric light standards	2,029	1,293
Electrical supplies	68,654	48,442
Plumbing and shop supplies	30,969	13,804
Lead and lead pipe	5,134	5,967
Pipe fittings	51,808	58,604
Valves	35,949	22,124
Hardware	119,759	100,438
Paint and painters' supplies	33,131	29,981
Explosives	30,021	40,271
Fencing materials (not to include posts)	2,817	611
Guard rail materials (not to include posts)	1,672	922
Signs, metal	1,627	903
Brick	2,280	737
Stone, crushed and all other	34,215	26,930
Paving blocks	6,214	811
Gravel	110,791	93,425
Sand	23,403	29,093
Cement	37,614	32,281
Concrete, ready-mix	28,876	23,066
Bituminous materials (not including oil)	204,915	196,169
Calcium chloride, salt and other chemicals	6,588	4,832
Oil for road construction	21,702	16,000
Borrow pits, earth fill, cinders, etc.	11,120	9,168
Roofing materials	177,165	2,828
All other materials (unable to classify)	419,697	618,250
TOTAL COST OF MATERIALS	2,164,271	2,045,551



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