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## CONSTRUCTION BRANCH

OTTAWA

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PRELIMINARY REPORT ON THE CONSTRUCTION INDUSTRY IN THE CITY OF QUEBEC, 1936.

A preliminary survey of the building and construction industry in the City of Quebec discloses that in 1936, reports were received from 186 sources, including the Corporation of the City of Quebec. The value of work performed in this year amounted to \$4,478,814, representing an increase of 8 reports, but a decrease in value of work performed of \$39,856 from the 1935 value which amounted to \$4,518,670.

In perusing the table of work performed, it will be noted that in 1936 new construction amounted to \$2,797,883, while repairs, alterations and maintenance totalled \$1,680,931. In comparison the 1935 figures were, hew construction \$3,445,773, while repairs, etc. only amounted to \$1,072,897.

The amount of capital investment reported in 1936 amounted to \$3,050,558, as against \$3,254,745 in 1935. Employment was furnished to 1,980 salaried employees and wage-earners in 1936, who were paid \$1,687,701 in salaries and wages. Corresponding figures for 1935 were 2,206 persons and \$1,751,524, representing decreases of 226 persons and of \$63,823 in salaries and wages in 1936 in comparison with 1935.

The cost of materials used in 1936 amounted to \$2,407,695, as against a cost of \$2,169,261 in 1935, this being an increase in 1936 of \$238,434.

Work performed by subcontractors, which of course is included in the general and trade contractors' figures, was \$370,595 in 1936 and \$789,231 in 1935.

The values and costs referred to above, will be observed in the following tables, which afford comparative figures for 1935 and 1936.

Comparison of the Principal Statistics of the Construction Industry in the City of Quebec in 1935 and 1936.

		1935	1936	+ Increase - Decrease
Number of reports received	No.	178	186	+ 8
Capital invested	\$	3,254,745	3,050,558	- 104,187
Salaried employees	No.	309	314	+ 5
Salaries paid	\$	423,797	406,400	- 17,397.
Wage-carning employees (average)	No.	1,897	1,666	- 231
Wages paid	\$	1,327,727	1,281,301	- 46,426
Total employees	No.	2,206	1,980	- 226
Total salaries and wages paid	*	1,751,524	1,687,701	- 63,823
Cost of materials used	\$	2,169,261	2,407,695	+ 238,434
Value of work performed:	*	4,518,670	4,478,814	- 39,856
New construction (including subcontract work)	. \$	3,445,773	2,797,883	- 647,890
Repairs, elterations and maintenance	. \$	1,072,897	1,680,931	+ 608,034
Subcontract work performed:	. \$	789,231	370,595	- 418,636
New construction	. &	370,650	301,352	- 69,298
Repairs, alterations and maintenance	. \$	418,581	69,243	- 349,338

The above figures are preliminary only and may be increased or decreased in the final compilation.

Description, Classification and Value of Work Performed in the City of Quebec by General and Trade Contractors, including Subcontractors, together with the Corporation of Quebec City, in 1935 and 1936.

	-	n 1935 and 193	0.				
	1935			1936			
Tuninga la	New Construction	Repairs, Alterations, Maintenance	Total Value	New Construction	Repairs, Alterations, Maintenance	Total Velue	
The standard	\$	\$	*	\$	\$		
General Construction							
	200 070	110 000	710 167	160,000	121 145	U01 024	
Duplexes	202,072	116,095	318,167	160,089	131,145	291,234	
Hotels, clubs and restaurents				-	5,025	5,025	
Churches and church halls	-	13,120	13,120	88,694	15,923	104,617	
Hospitals and sanatoria	-	752	75%	-	-	-	
Schools and institutions	-	-	-	-	5,099	5,099	
Office buildings	-	13,785	13,785	-	74,658	74,658	
Stores	- 1100	5,885	5,885	7 7 7	49,328	49,328	
Factories and warehouses	-	22,958	22,958	61 427	52,849	52,849	
Government and municipal		_		61,437	5,724	67,161	
buildings	_			_	42,638	42,638	
All other building	1,572,490	68,018	1,640,508	934,500	210,924	1,145,484	
			.,,			7,	
Paved streets and highways	545,469	-	545,469	248,827	-	248,827	
All other engineering							
construction	264,284	204,697	468,981	445,€€8	65,191	510,859	
Locks, wharves, piers and			100				
breakwaters	-	-	-	-	414,568	414,568	
All other harbour and river work.	261,285	210,429	471,714	445,903		445,903	
rade Construction				Partial o			
Brickleying		4.005	4,005	Reality In			
Carpentry work		73,024	73,024	_	78,449	78,449	
Concreting and cement work		7,879	7,879		-	-	
Electrical work	-	22,919	22,919	45,710	52,756	98,466	
Flooring, wood	1,080	- 1	1,080		-	-	
Class and glazing	-	-	-	16,875	24,415	41,290	
Heating and olumbing	152,932	144,285	297,217	155,010	203,923	358,933	
Masonry and stone work	7. 3.54	8,365	8,365	-	200 610		
Painting and decorating	3,132	95,312	98,444	35,955	155,742	191,697	
Roofing, sheet metal	21,633	39,964	61,597	14,368 26,899	40,701	55,069 40,684	
Tiling and marble work	, _	_	_	7,697	15,548	23,245	
All other trades	421,396	21,405	441,801	45,890	22,540	68,430	
TUTALS	3,445,773	1,072,897	4,518,670	2,797,883	1,680,931	4,478,814	
ubcontract Construction							
Carpentry work		37,466	37,466	-		-	
Electrical work	33,348	46,501	79,849	16,577	-	16,577	
Heating and plumbing	44,621	150,577	195,198	57,136	13,139	70,275	
Lathing, plastering and stucco	16,000	15,444	15,444	27,936	0.707	27,936	
Fainting and decorating	16,889	79,907	96,796		9,797	9,797	
Roofing, sheet metal	19,089	17,703	36,792	-	5,296	5,296	
Roofing, all other	_	HE LEGICAL		4,546	3,936	3,936 7,596	
All other subcontract work	256,703	70,983	327,686	195,157	34,025	229,182	
TOTALS	370,650	418,581	789,231	301,352	69,243	370,595	



- 4 -

Capital Investment in the Construction Industry in the City of Quebec in 1935 and 1936.

Year	Buildings, land, etc.	Equipment, machinery, tools, vehicles (motor and horse-drawn), etc.	Inventory value of construction, building and repair materials and supplies on hand	Cash, bills and accounts receivable, including grants due from Government sources	Total Capital
	\$	\$	\$	\$	\$
1935	1,130,842	850,550	314,714	958,639	3,254,745
1936	893,796	849,496	322,514	984,752	3,050,558

Average Monthly Employment of Wage-Earners in the City of Quebec, in 1935 and 1936

	1935	1936
	No.	No.
Towns	824	919
January	858	994
February	1,005	1,001
March	1,149	1,363
April	1,666	1 701
May	2,290	1,988
June		2,320
July	2,417	2,256
August	2,294	2,236
September	2,370	
October	3,882	2,336
November	2,649	1,865
December	1,362	1,013
Monthly Average	1,897	1,666