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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 136 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 constriction $\$ 3,445,773$, while repairs, etc. only amounted to $\$ 1,072,897$.

Tine 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 1 in the genersl 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 1925 and 1936.

|  | 1935 | 1936 | + Increase <br> - Decreare |
| :---: | :---: | :---: | :---: |
| Number of reports received ........ No. | 178 | 186 | + 8 |
| Capital invested .................. | 3,254,745 | 3,050,558 | - 104,187 |
| Salaried employees ............... No. | 309 | 314 | + 5 |
| Saleries paicu ..................... * | 423,797 | 406,400 | - 17, z97. |
| Mage-carning employees (average)... No. | 1,897 | 1,666 | 231 |
| Wages paid ....................... | 1,327,727 | 1,281,301 | - 46,426 |
| Totel 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) .............. | 3,445,772 | 2,797,883 | - 647,890 |
| Repairs, alterations and maintenance ..................... \$ | 1,072,897 | 1,680,931 | +608,034 |
| Subcontrect work performed: .... \% | 789,231 | 370,595 | - 418,636 |
| New construction ............ | 370,650 | 301,352 | - 69,298 |
| Repairs, alterations and maintenance ................. | 418,581 | 69,243 | - $\mathbf{-}^{49}$, ${ }^{3} 88$ |

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

Description, Classification and Value of Nork Performed in the City of Quebec by General and Trade Contractors, including Subcontractors, together with the Corporation of Quebec City,
in 1935 and 193E.

|  | 1935 |  |  | 1936 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New <br> Construction | Repairs, Alterations, Maintenance | Total Value | New <br> Construction | Repoirs, Alterations, Mairitenance | Totel <br> Value |
|  | 4 | * | \% | - | * | \% |
| Genert] Constisuction |  |  |  |  |  |  |
| Ewellings, sincle ................ | 20\%,07\% | 116,095 | 318,167 | 160,084 | 121,145 | 291,234 |
| Duplexes | - | - | - | 64,761 |  | 64,261 |
| Hotels, clubs and resterurants ... | - | - | 13, | - | 5,025 | 5,025 |
| Churches and church taile ....... | - | 13,1k! | 13,1<0 | 88,694 | 15,0¢63 | 104,617 |
| Hospitals and sanstoris ......... | - | $75 i$ | 75\% | - | - | - |
| Sctiools and institutions ........ | - |  | - | - | 5,099 | 5,099 |
| Office butlcings ................. | - | 13,785 | 13,785 | - | 74,658 | 74,658 |
| Etores . . . . . . . . . . . . . . . . . . . . . | - | 5,885 | 5,885 | - | 49, 228 | 49,388 |
| Pactories and warehouses ........ | - | 22, 058 | 22,958 | - | 52,844 | 52,849 |
| Garages Government and munictoal | - | - | - | 61, $4^{27} 7$ | 5,7\%4 | 67,161 |
| bullaings ..................... | - | - | - | - | 42, 6x 6 | 42, 628 |
| All other huilaing ............... | 1,57c,490 | 68,018 | 1,640,508 | 934,500 | 210,924 | 1,145,4:4 |
| Paved streeta and highwzys ...... | 545,463 | - | 545,469 | 248,827 | - | 248,827 |
| construction .................. | 264, 284 | \%04,687 | 468,981 | 445,666 | 65,191 | 510,859 |
| Locks, warver, sters ond brepkwiters ..................... All other harbour and river work. | 261,286 | 210,459 | 471,714 | 445, 0 , | 414,568 | $\begin{aligned} & 414,568 \\ & 445,903 \end{aligned}$ |
| Trade Construction |  |  |  |  |  |  |
| Brickleying ....................... | - | 4,005 | 4,005 | - | - | - |
| Carpentry work ...................... | - | 73, 0\%.4 | 73,024 | - | 78,449 | 78,449 |
| Conc: etine and cement work ...... | - | 7,879 | 7,879 | - | - |  |
| Electrical nurk .................. | - | \%2, 218 | 22,219 | 45,710 | 52,756 | 98,466 |
| Flooring, wood . . . . . . . . . . . . . . . | 1, $\mathrm{C80}$ |  | 1,c80 | . | - | - |
| Class and plezine ................ | 1520r | 144 | - | 1E,275 | 24,415 | 41,290 |
| Heatire, and olumbing ............ | 152, 23: | 144,285 | 297,817 | 155,010 | 203,923 | 358,933 |
| Mnsonry and stone work .......... | - | $8,2 \in 6$ | 8,:265 |  | - | - |
| Painting and decorathng ......... | 3,12\% | 95,315 | 98,444 | 35,955 | 155,742 | 191,697 |
| Roofing, sheet metrl ............ | 21,63. | 39,964 | 61,597 | 14,368 | 40,701 | 55,069 |
| Foofing, all other .............. | (21,63.) | 39,064 | 61,697 | 26,899 | 13,785 | 40,684 |
| Tiling and carble work .......... | - | - | - | 7,697 | 15,548 | 23, $\times 45$ |
| all other tractes ................. | 4:1,396 | 21,405 | 44:,801 | 45,890 | 22,540 | 68,430 |
| TUIALS | 3,445,773 | 1,07i,897 | 4,518,670 | 2,797,885 | 1,680,931 | 4,478,814 |
| Subcontract Construction |  |  |  |  |  |  |
| Carpentry work ................... | - | 37,4E6 | 37,466 | - | - | - |
| Electrical work. .................. | 32,248 | 46,501 | 79,249 | 16,577 | - | 16,577 |
| lleatirg and plumbing ............. | 44,6\%1 | 150,577 | 195,198 | 57,136 | 15,189 | 70,275 |
| lething, plastering ana stucco.. | - | 15,444 | 15,444 | <7,936 | - | 27,936 |
| Visirting and decorutirg ......... | 16,889 | 79,907 | 96,796 | - | 9,797 | 9,797 |
| hoofing, sheet mett $1 . . . . . . . . .$. | (19,089 |  |  | - | 5,296 | 5,296 |
| Houfirg, all uther ............... | (19,089 | 17,703 | 36,792 | - | 3,936 | 3,036 |
| Ttlirg and marble wort .......... | - | - | - | 4,546 | 3,050 | 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 | 301,35\% | 69,243 | 370,595 |

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Capitel Investment in the Construction Industry in the City of Guebec in 1935 and 1936.

| Year | Builajings, <br> land, <br> etc. | Equipment, <br> machinery, tools, <br> vehicles (motor <br> and horse-dramn) <br> etc. | Inventory value <br> of construction, <br> building and <br> repair materials <br> and supplies on <br> hand | Cash, bills and <br> accounts receiv- <br> able, including <br> grants due from <br> Covernment <br> sources | Total <br> Capitsl |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1955 \ldots$ | $1,130,842$ | 850,550 | $\$$ | $\$$ | $\$$ |
| $1936 \ldots$ | 893,796 | 849,496 | 314,714 | 325,514 | 984,752 |

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

|  | 1985 | 1936 |
| :---: | :---: | :---: |
|  | No. | No. |
| January ..... | 824 | 919 |
| February ...... | 858 | 994 |
| March ..... | 1,005 | 1,001 |
| April ..... | 1,149 | 1,363 |
| May .... | 1,666 | 1,701 |
| June ... | 2,290 | 1,988 |
| July. | 2,417 | 2,320 |
| August ..... | 2,294 | 2,256 |
| September .. | 2,370 | 2,236 |
| October ... | 3,882 | 2,336 |
| November | 2,649 | 1,865 |
| December ..... | 1,362 | 1,013 |
| Monthly Average | 1,897 | 1,666 |

