The Pacific Bailway.

The Report of the Chief Engineer of the Pacific Railway is not yet laid before Parliament; but the following from the leading organ of the Government in Ontario may be held to give substantially the facts:

The total length of the Canadian Pacific Railway from Thunder Bay to the waters of the Pacific Ocean, supposing Waddington Harbour, at the head of Bute Inlet, to be the western terminus, will be 2,681 miles. This aggregate distance may be divided us follows: be divided as follows:

Mi	les.
Thunder Bay to Red River	413
Red River to Livingstone	271
Livingsione to Edmonton	516
Edmonton to Yellow Head Pass	233
Yellow Head Pass to Stewart River	260
Stewart River to Bute Inlet	288
Total length	2.031

The nature of the work to be performed over this immense tract of country varies from the most difficult rock excavation to the simplest grading. The character of to the simplest grading. The character of the different sections in this report may be approximately stated as follows:

5-4	Very casy.	Easy.	Heavy.	Very Heavy.	Totals.
Thunder Bay to Red River	170	93	120	33	413
Red River to Living- stone	200	71	120		271
Livingstone to Ed- monton		169	56		516
Edmonton to Yel- low Head Pass	60	150	73		233
Yellow Head Pass to Stewart River.	75	155	- 30		260
Stewart River to Bute Inlet		60	140		238
Totals, miles	805	386	419	121	2031

cost of constructing the road in respect of the several classes of work will be about as follows:

686 419 .	Easy Heavy	at \$20,000 at \$37,000	= 12,075,500 = 13,720,000 = 15,503,000
121	Very heavy.	. at \$80,000	= 9,680,000
2031	4 4		\$50,978,500

The foregoing represents, it will be observed, the length of line—exclusive of the Pembina Branch—to be constructed under the amended (or Carnarvon) terms by the year 1890. If the whole scheme were to be completed it would stand as follows:

West of Thunder Bay, 2,081 miles \$50,978,500 East of Thunder Bay to French

River, 620 miles, at \$40,000 a 24,800,000 Georgian Bay Branch, 80 miles. 1,120,000 Pembina Branch, 89 miles, at \$15,000 1.335.000 Subsidy to Canada Central, 120 miles, at \$12,000..... 1,440,000

Total expenses of the whole scheme......\$79.673.500

The route to be traversed, as nearly as it is determined, and still assuming Bute Iniet to be the objective point, will be as follows: The Railway, after leaving the Kaministiquia River a little to the West Kaministiquia River a little to the West of Thunder Bay, pursues a north-westerly eourse in almost a direct line to English River, a distance of 113 miles. In its course it touches Lac des Mille Laes, where it also crosses the height of land dividing the waters of Lake Superior from those of the North West. This, then, will be the head of the interior Lake Navigation From Thunder Bay to English River the road is under contract, and at the castern end considerable progress has been made. considerable progress has been made. From English River to Rat Portage—now to be known as Keewatin—the road with

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£74,266,000 57,816,000 63,590,000 45,358,000

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Shipping. Tons.

> 2,424,784 332,592 375,777† 1,068,031

1,245,298 5,542,878 678,603 280,342 212,600 511,980 46,439

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