Provinces, from immigration and all other sources, for the period of five years just preceding this year of 1908, as a working basis, the resultant figures show that in ten years, in 1918, the same country that now has less than two millions of population will have more than 30,000,000 people, by that time figuring from the average increase in land under cultivation for the past seven years, there will be as much as 50,000,000 acres cultivated of that great block of land which extends for 1,000 miles east and west between the Rocky Mountains and the Great Lakes, and north 400 miles from the United States boundary.

The present grain crop from the land already under cultivation, gives a reasonably accurate line of expectations from the crop of that time when the land under cultivation shall be increased to 50,000,000 acres or less than one-third of the available farming land of this country and the needs of the farmers in the way of tools and labor can also be arrived at with accuracy. Fifteen bushels of wheat to the acre is considerably less than the average crop produced by the rich prairie soil of this Western Canadian country, and oats and barley produce enormous crops with flax, reliable reasonably productive. Figured upon the basis of wheat alone, the product of 50,000,000 acres of land would be the vast amount of 750,000,000 bushels of wheat. To harvest this crop, absolutely certain to be raised on the wheat fields of Western Canada within the next twenty years at the outside, will take no less than 625,000 harvest hands, whose pay for the gathering of one crop will count up the tidy sum of \$31,000,000. 312,000 self-binding machines and 36,-000 threshing separators, with the same number of engines, will be required to deliver the crop to elevators, nearly all of which must be built for the reception of this future wheat crop of Western Canada. 18,750 trains of 40 cars each, (the average wheat train has thirty cars), will be required to move the crop, and if it were possible to ship the whole crop at once with Winnipeg as the central shipping point, the cars that would be required to convey the wheat crop would fill every foot of track of the main lines of the Canadian Pacific and Grand Trunk Pacific between Winnipeg and Montreal, and Winnipeg and Moncton on the East, and the main lines of the same systems from Winnipeg to Vancouver and Prince Rupert on the Pacific Coast, or in other words, 5,682 miles of solid grain train would be necessary. At an average selling price of 60c per bushel, this crop will

