This is of immense importance, as affording perfect safety for vessels entering, especially from above.

- 3. In 1871, the Canal Commission recommended the making of such a canal,—about half-a-mile in length—the distance between the deep water bays at the upper and lower entrances being little over a mile, and at a cost of \$550,000. This estimate included entrance piers and excavations to deep water, superintendents' and lock-tenders' houses, the lock to be 270 feet long, 45 feet wide, and 12 feet on mitre-sills.
- 4. A canal, with a lock chamber 300 ft. x 60 ft. x 14 ft. would perhaps be quite adequate to the requirements of increasing traffic, and that would involve some increase in estimated cost. A survey of the route usually followed by the steamers from ports in Georgian Bay to Lake Superior would probably show that the cost of a 14 foot channel would not involve a greater outlay than would be more than counterbalanced by the accruing commercial advantages.
- 5. The construction of such a canal would effectually prevent foreign interference with commerce between the Canadian North-West and the Provinces to the eastward.
- 6. On this question, the Rev. Principal Grant has said: "The report of a North Western Navigation Company, in 1858, gives the length of a ship canal around the Ste. Marie rapids, on the Canadian side, as only 838 yards, while on the opposite side, the length is a mile and one-seventh. In the interest of peace and commerce, and because it would be a convenience to trade now, and may be ere long an absolute national necessity, let us have our own roadway across that short half-mile. Canada can already boast of the finest ship-canal system in the world; this trifling addition would be the crowning work, and complete her inland water communication from the ocean westerly, across thirty degrees of longitude to the far end of Lake Superior."
- 7. It may be taken as a fair indication of the views of commercial men in Canada, that, at the annual meeting of the Dominion Board of Trade, held at Ottawa, in February, 1874,—at which twenty-seven Boards and Chambers were represented,—the following resolution was adopted:—"That in the "opinion of this Board it is of vital importance to the interests of the Dominion "that a canal should be built at Sault Ste. Marie, and that the Government be "urged to proceed with the work so soon as means at its disposal admit of it."

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