

the winter time, in any manner except when the river is frozen over.

From these sources of revenue, and that which the work will create, independently of the railways, and many others that cannot be enumerated, it may be safely calculated that the bridge will earn enough to pay the cost of repairs, attendants, and a very considerable sum besides which when the bridge is paid for as here proposed, will be direct revenue or profit to the city.

MAPS AND PLANS.

MAP A.—A general outline map, shewing the vicinity of Quebec and so much of the river Saint-Lawrence as to determine the narrowest parts near the city, compiled from Major Hollands and other surveys.

SHEET 1.—The general side elevations and plan of the proposed bridge, shewing the embankments, revetments, &c.

SHEET 2.—The towers for the same in side and front elevation and section.

SHEET 3.—The revetments shewing the adits. The segmental masonry, and the elevation of the office, &c.

SHEET 4.—Represents the details of the woodwork. The cross section of the bridge at the roadway, with the side elevation of the trusses, &c., &c.

SHEET 5.—The plan and details of the cofferdams.