

The length of the present tile sewers is about	52,000 feet
The length of the old stone sewers to remain	15,300 "
The length of the intercepting sewer including submerged pipe.	12,400 "
The length of sewers recommended to replace old sewers.	37,000 "
The length of new sewers recommended	8,100 "

124,800 feet

or 23 $\frac{3}{4}$ miles.

In conclusion I would recommend that in such an important matter as this, the opinion of an expert sewerage engineer be obtained.

I would suggest the following names of American Engineers who stand high in such matters, viz, Rudolph Hering, Chester Davis, Mr. McAlpin, and Col. Waring; either of these would be first class but very expensive.

We have good men in Canada who, I think, would do equally as well and cost not perhaps half the money. I may mention Allan McDougall; William Kennedy or Thos. Keefer. The latter is the most eminent but is, perhaps, too old to care about such work.

I may add that if the cost of the intercepting Sewer is too great to attempt in the present state of the City's finances, all the other works could be carried out either in the whole or in part and the intercepting Sewer left till the City could afford it.

Respectfully submitted.

T. O. BOLGER,
City Engineer.