

REPORT ON SEWERAGE.

JOHN D. NASH, Esq.

Chairman of Street Committee.

Sir,—I beg herewith to submit Plans and Estimate for the Sewerage of the city.

The ground contemplated to be drained is bounded on the north by North Street; on the south by Inglis Street; on the east by the Harbor; and on the west by the Tower Road, Park, Bayer, and Agricola Streets—comprising about seventeen miles of streets.

The part of the city under consideration and above described is naturally divided into two grand water sheds, the principal one extending from North Street, on the north, to Blowers Street on the south, and divided on the west from the watershed of which the Fresh water river is the natural outlet, by Agricola, Bayer, and Park Streets, to the North west corner of the citadel; thence across the citadel to about midway between Barrack Street and Dredson Row on Sackville Street; thence, in the neighborhood of Blowers Street eastward to the harbor. The other watershed spoken of is the *minor* one. It is not so as regards the extent of country it drains, but as regards the amount of sewerage accommodation now required to be built.

The west end of Sackville Street and streets west of Queen Street are principally drained into the Freshwater River, through the sewer lately built through Mr. Letson's property and the Catholic cemetery. Pleasant Street from Morris Street, with the east end of South Street, Tobin, Young and Green Streets, are drained into the Freshwater river at the bridge.

East of Pleasant and Barrington Streets as far north as George Street, I propose to drain into minor outlets, taking advantage of the water thus supplied as far as possible to assist in the cleansing of the sewers in Water Street south of George Street.

I desired to avoid these small outlets, but could not do so without adding very materially to the expense; and from the small amount of water flow, expensive machinery for flushing and cleansing would have to be provided. As it is, by cutting the sewers into short pieces, and by taking advantage of the flow of water at command, I have been enabled to make this part of Water Street self-cleansing, besides doing away with some outlets.

The remaining part of Water Street, from George Street to North Street, is drained into two main outlets, one at Collins' and the other at the City Wharf south of the Dockyard. These outlets, from their taking the drainage of by far the largest part of the city, will have to be carried into deep water, and for this the two localities above named