

## LOCKMAN STREET

I have marked on the plan as draining into Cornwallis Street, and in the schedule and estimates as requiring 1400 feet No. 8 size (2 ft.  $\times$  1 ft. 4 in.), and 1100 feet No. 7 size (2 ft. 6 in.  $\times$  1 ft. 8 in.); but as there has been a sewer lately built from Cornwallis to Gerrish Street, it is more than likely that the 1100 feet of No. 7 size will not be required, and that part lying north of Gerrish Street will empty into the Gerrish Street drain.

## WATER STREET.

From North Street to the outlet at the City wharf I have made No. 3 size (3 ft. diam.), as this sewer will have to be extended to the summit near the Hospital, and may be required to relieve the upper sewers in case of much extension north of North Street, which will also be prepared for such event.

From the outlet at City wharf to the outlet at Collins' wharf it is, as before stated, a distance of 3290 feet, with a grade of 1 in 240, drained by a sewer of No. 1 size (4 ft. diam.), made self-cleansing by the concentration of the sewage of the upper parts of the city in Proctor's Lane sewer, which, by diverging or dividing, will secure its not being overcharged, as well as in a dry time supplying sufficient water to keep it clear.

## NORTH STREET.

Though shewn on the plan that the sewers are turned into streets running north and south as they reach them, which at present is the most advisable way, and which would only require a sewer of No. 9 size (1 ft. 6 in. diam.), yet there is no doubt, as before stated, more accommodation will be required at some future time. I have therefore made from the summit at Agricola Street to Gottingen Street No. 5 size (2 ft. diam.), and from Gottingen to Water Street No. 4 size (2 ft. 6 in. diam.)

## DOCK YARD LANE

I have made No. 9 size (1 ft. 6 in. diam.)

## GERRISH STREET.

Between Gottingen and Brunswick Streets, I have made No. 5 size (2 ft. diam.), and the remainder No. 9 size (1 ft. 6 in. diam.)

## CORNWALLIS STREET.

From Brunswick to Lockman Street I have made No. 9 size (1 ft. 6 in. diam.), from Park to Gottingen Streets and from Lockman to Water Streets No. 5 size (2 ft. diam.), and from Gottingen to Brunswick Street No. 4 size (2 ft. 6 in. diam.)

## FAULKLAND STREET

has from City Street to Gottingen Street a sewer of No. 5 size (2 ft. diam.), and from Gottingen to Brunswick Street No. 4 size (2 ft. 6 in. diam.) There is at present a sewer through this street, and running through Brunswick Lane and across Lockman Street