

Estimate of the Cost of the remaining portion of the system,  
or that lying beyond the Purple Line.

Size of Sewer.	Length.	Average Cost per lineal foot.	Total Cost.	REMARKS.
Inches.	Feet.	\$	\$	
18 x 12	53100	3.00	159300	4½ inch brick-work.
21 x 14	12400	3.10	38440	" " "
24 x 16	6600	3.20	21120	" " "
27 x 18	4200	3.30	13860	" " "
30 x 20	3200	3.40	10880	" " "
33 x 22	1700	3.50	5950	" " "
36 x 24	3100	3.60	11160	" " "
42 x 28	820	5.40	4428	6 inch " "
30	1000	3.60	3600	4½ inch " "
33	700	3.70	2590	" " "
36	6200	5.80	35960	6 inch " "
45	100	7.05	705	" " "
40 x 36	700	6.00	4200	" " "

Total length 93,770 feet. = \$312,193

300 man-holes at \$50 each.... 15,000

Contingencies, 10 per cent,  
(nearly)..... 32,807

Total probable cost.....\$360,000

Less amount to be collected  
for 125,000 feet frontage of  
assessable property at \$1.25  
per foot..... 156,250

Total cost to the city.... \$203,750

I have the honor to be,  
Your obedient servant,

E. H. KEATING,  
City Engineer.

City Engineer's office,  
20th April, 1876.