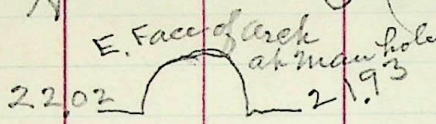


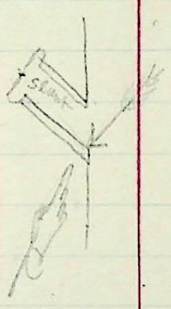
Stants in 48" Sewer

N S (21st St.)



25.72	25.80
25.48	25.20
24.65	25.05
24.60	24.45
24.50	25.25
25.52	25.03
25.67	25.50
25.81	24.23
23.82	25.45
24.67	25.70
25.02	24.18
25.20	24.85
24.60	25.18
32.12	31.80

Measurements taken inside of sewer and to this point

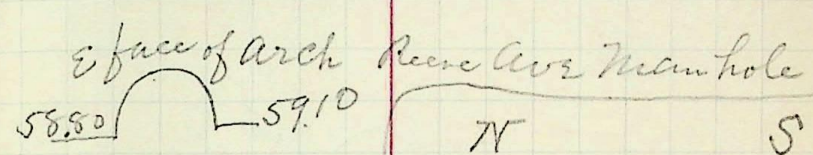


1100-19-90

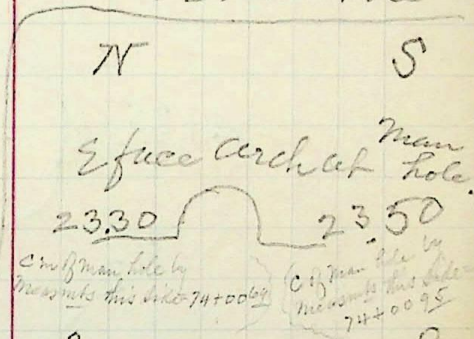
Sta 63+22 = center of man hole

Stants in 48" Sewer

N S On 21st St.



25.85	25.10
23.96	24.22
25.62	26.18
25.05	24.60
24.84	25.13
25.43	25.54
24.70	24.65
25.30	25.18
24.15	24.06
26.00	25.77
24.62	24.82
24.80	25.10
25.30	25.12
24.60	24.60
2.60	2.48



24.33	24.40
26.10	25.82
24.30	24.65
24.33	24.20
26.04	25.80
24.80	24.90
25.50	25.20
23.45	24.60
26.97	25.58
24.00	24.70
15.97	15.75

beg - at E. face of arch Reverse Man hole

Beginning at E face of arch at Man hole 63+67