

Saturday Nov 24th - 1900

Setting grade stakes along W curb line of Madison Ave bet 27th and 28th streets beg: at sta 92

and run south - Elev at S end of bot under sidewalk & side of 27th St - Sta 91+90
B.M. 2 nails in hole 125' N of NW Curb cor = 4395.93

Grade	Rod	Grade	Cut + Fill	Sta
4395.93 = B.M.				
+1.79				
97.72 H.I.				
-6.95 T.P.	-5.47	5.47	92.25 0	+90 =
90.77	-5.52	5.45	92.20 00.07	+50
	-5.57	5.65	92.15 00.08	91
	-5.62	6.51	92.10 F0.49	+50
	-5.67	6.62	92.05 F0.95	90
	-5.72	6.93	92.00 F1.21	+50
+5.46	-4.28	5.72	91.95 F1.44	89
96.23 H.I.	-4.33	6.00	91.90 F1.67	+50
	-4.38	6.00	91.85 F1.62	88
	-4.43	5.70	91.80 F1.27	+50
	-4.48	5.69	91.75 F1.21	87
	-4.53	5.46	91.70 C0.57	+50
	-4.58	5.05	91.65 F0.47	86
	-4.63	4.51	91.60 C0.12	+50
	-4.68	4.35	91.55 C0.33	85
-4.4		91.83 =		Top of cur

Levy - Level
Patterson Rod

This line of stakes follows along old ditch and is 31^{ft} W of old line of Madison Ave

Cor of 27th and Madison Ave

Bot of Bot under sidewalk = grade Rate of fall per hundred feet running south 0.10

About 5 or 6 ft W of the NW Curb cor of 28th Madison - surface of ground will = grade

Manhole bet 27+28