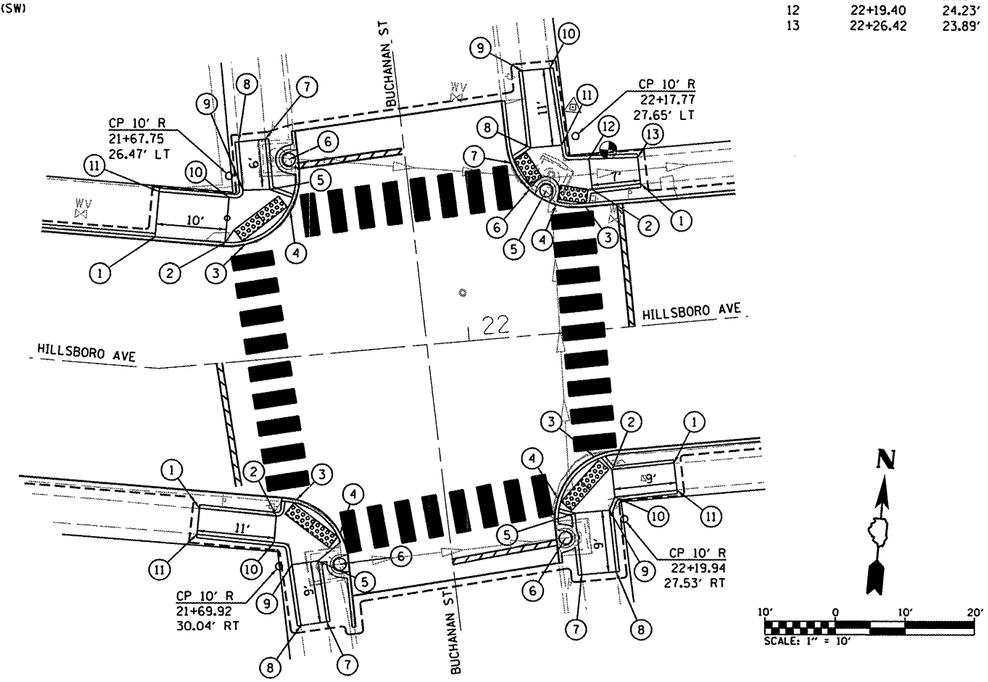
NW RADIUS RETURN

PT. NO.	STATION	OFFSET	ELEVATION	
1	21+53.27	18.68' LT	536.35	(SW)
			536.85	(BC)
2	21+66.33	17.08' LT	536.25	(EOP)
			536.58	(BC)
3	21+69.16	16.57' LT	536.20	(EOP)
4	21+75.97	20.77' LT	536.12	(EOP)
			536.62	(BC)
5	21+73.31	24.12' LT	536.18	(SW)
			535.75	(FL)
6	21+76.42	27.97' LT	536.62	(TOP)
7	21+73.29	31.12' LT	536.58	(SW)
8	21+69.51	31.10' LT	536.66	(SW)
9	21+69.53	24.35' LT	536.26	(SW)
10	21+67.48	23.51' LT	536.30	(SW)
11	21+57.62	25.17' LT	536.97	(SW)

NE RADIUS RETURN

PT. NO.	STATION	OFFSET	ELEVATION	
1	22+26.52	20.20' LT	536.13	(SW)
2	22+19.52	20.01' LT	535.88	(SW)
3	22+18.31	17.65' LT	535.84	(EOP)
			536.17	(BC)
4	22+14.13	18.34' LT	535.80	(EOP)
5	22+12.89	20.44' LT	535.60	(FL)
			536.20	(TOP)
6	22+10.48	20.81' LT	535.80	(EOP)
7	22+08.17	24.86' LT	535.86	(EOP)
			536.20	(BC)
8	22+11.25	26.54' LT	535.90	(SW)
9	22+10.94	37.54' LT	535.58	(SW)
10	22+14.90	37.54' LT	535.62	(SW)
11	22+15.64	26.54' LT	535.98	(SW)
12	22+19.40	24.23' LT	535.96	(SW)
13	22+26.42	23.89' LT	536.21	(SW)



HILLSBORO AVE AND BUCHANAN ST

SW RADIUS RETURN

PT. NO.	STATION	OFFSET	ELEVATION	
1	21+59.36	20.58' RT	536.89	(SW)
2	21+70.15	22.71' RT	536.12	(SW)
3	21+73.20	20.60' RT	536.08	(EOP)
			536.58	(BC)
4	21+79.08	26.03' RT	536.00	(EOP)
			536.50	(BC)
5	21+75.49	29.73' RT	536.04	(SW)
6	21+78.63	30.50' RT	535.75	(FL)
			536.60	(TOP)
7	21+75.98	38.71' RT	536.74	(SW)
8	21+72.25	38.92' RT	536.82	(SW)
9	21+71.76	29.93' RT	536.12	(SW)
10	21+69.48	26.45' RT	536.16	(SW)
11	21+58.69	24.33' RT	536.93	(SW)

SE RADIUS RETURN

PT. NO.	STATION	OFFSET	ELEVATION	
1	22+27.78	20.09' RT	536.37	(SW)
2	22+18.78	20.27' RT	535.92	(SW)
3	22+16.45	18.16' RT	535.88	(EOP)
			536.21	(BC)
4	22+10.69	23.72' RT	535.80	(EOP)
			536.22	(BC)
5	22+12.94	26.07' RT	535.84	(SW)
			536.22	(BC)
6	22+11.27	29.51' RT	535.50	(FL)
			536.22	(TOP)
7	22+13.13	35.07' RT	536.47	(SW)
8	22+18.09	35.07' RT	536.55	(SW)
9	22+17.92	26.07' RT	535.92	(SW)
10	22+18.86	24.22' RT	536.00	(SW)
11	22+27.86	24.03' RT	536.45	(SW)

PLAN		BY	DATE
SURVEYED			
PLOTTED			
ALIGNMENT CHECKED			
NOTE BOOK	CADD FILE NAME		
NO.			

PROFILE		BY	DATE
SURVEYED			
PLOTTED			
GRADES CHECKED			
NOTE BOOK	GRADES FOR STRUCTURE NOTATIONS OFFD		
NO.			

FILE NAME = H:\P\26074\microstation\674 int details01.dgn	USER NAME = travis	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/18/2010	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS

SCALE: 1"=20' | SHEET NO. 2 OF 6 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8876	08-00098-00-PV	MADISON	17	11
HILLSBORO AVENUE RESURFACING		CONTRACT NO. 97437		
		ILLINOIS FED. AID PROJECT		