

DRAINAGE STRUCTURE TABLE: STA. 497+00 TO STA. 512+00

NO.	STA.	OFFSET (FT)	STRUCTURE TYPE/SIZE			F&G	INVERT				RIM ELEV		
			MH	CB	IN		OTHER	(N)	(S)	(E)		(W)	
1	505+49.47	95.43'RT									773.05		
2	506+03.71	93.91'RT									772.85		
3	506+12.95	91.70'RT									772.89		
4	507+05.00	77.00'LT									774.50		
7	507+55.00	50.79'LT			C					24		776.12	779.44
8	507+55.00	6.9'RT			A					11		776.73	779.56
10	507+55.00	56.92'R			A					24		775.95	778.78
12	508+80.00	75.00'L									775.37		
13	508+80.00	47.50'L			A4					24	775.49	775.50	779.52
14	508+80.00	6.10'R			A4					11	775.41	776.52	780.18
15	508+80.00	56.50'R			A4					24	775.16	774.70	779.53
19	510+05.00	47.34'L			C					24		776.12	780.27
20	510+05.00	2.26'L			C					11	777.95	777.77	780.87
21	510+05.00	17.00'R			C					11	778.04		780.98
22	510+05.00	56.6'R			A					24		777.46	780.29
24	511+30.00	47.27'L			C					24		776.75	781.02
26	511+30.00	9.04'R			A					11		778.74	781.57
27	511+30.00	56.87'R			A					24		778.20	781.03

DRAINAGE STRUCTURE TABLE: STA. 512+00 TO STA. 527+00

NO.	STA.	OFFSET (FT)	STRUCTURE TYPE/SIZE			F&G	INVERT				RIM ELEV		
			MH	CB	IN		OTHER	(N)	(S)	(E)		(W)	
28	512+55.00	75.00'LT									777.25		
29	512+55.00	47.35'LT			C					24	777.38	777.38	781.63
31	512+55.00	1.02'RT			A4					11	777.49	778.75	782.48
32	512+55.00	57.23'RT			A4					24	776.88	776.88	781.64
35	513+80.00	47.3'LT			C					24		778.01	782.14
37	513+80.00	3.17'LT			A					11		780.00	782.83
38	513+80.00	57.43'RT			A					24		779.79	782.92
40	515+05.00	47.17'LT			C					24		778.64	782.92
43	515+05.00	57.71'RT			C					24	774.85	774.85	782.92
43A	514+97.40	87.42'RT			C					8	775.00		777.50
44	515+30.00	74.00'LT										778.70	
45	515+45.00	93.48'RT										777.73	
46	516+20.00	74.00'LT									779.10		
47	516+15.00	93.28'RT									778.08		
48	516+40.00	47.60'LT			A4					24	779.23	779.23	783.79
49	516+30.00	58.06'RT			A4					24	780.51	770.43	780.22
50	516+52.53	66.59'LT									779.14		783.61
51	516+70.00	14.05'RT			C					11	780.81	781.41	784.75
55	517+45.00	47.16'LT			C					24		779.76	784.20
56	517+45.00	13.91'RT			A					11		782.16	785.00
58	517+45.00	57.89'RT			A					24		781.37	784.20
59	519+00.00	90.42'RT										779.50	
60	519+70.00	89.51'RT										779.85	
62	519+95.00	47.14'LT			C					24		780.77	784.05
63	519+95.00	5.13'RT			A					11		780.81	784.60
65	519+95.00	57.35'RT			A					24		780.57	784.05
65A	520+85.88	87.85'RT										780.43	
65B	520+36.39	88.67'RT										780.18	
66	520+75.00	70.00'LT									780.28		
67	520+75.00	47.14'LT			C					24	780.37	780.37	783.47
68	521+21.14	82.24'RT			A5						770.95	770.95	783.43
69	521+20.00	3.10'LT			C					11	779.62	779.62	783.76
71	521+20.00	57.19'RT			A4					24	779.32	771.08	779.32
73	522+00.00	47.13'LT			A					24		779.73	782.56
75	582+75.00	7.19'RT			C					11		779.20	782.94
76	522+75.00	57.15'RT			C					24		776.11	781.94
76A	522+56.67	87.47'RT										780.94	
76B	521+86.60	86.77'RT										778.22	
78	523+25.00	47.21'LT			A4					24	772.66	776.43	778.48
80	524+00.00	1.21'LT			A5					11	773.36	773.36	781.67
81	524+00.00	57.19'RT			A5					24	773.46	774.99	780.92
82	524+50.00	47.10'LT			A					24		777.68	780.51
83	523+25.00	56.21'LT			A6						772.62	772.00	781.53
85	525+25.00	3.07'LT			A					11		777.85	780.68
86	525+25.00	57.16'RT			C					24		775.61	779.89
87	525+75.00	47.15'LT			C					24	772.14		779.53
87A	525+75.00	56.15'LT			A5						772.10	771.50	779.45
88	526+20.00	2.95'RT			A5						776.79	772.96	779.91
88A	526+09.10	88.24'RT										776.76	
91	526+20.00	3.05'LT			C					11	776.80		779.90
92	526+35.00	57.14'RT			C					24		776.16	778.99
93	526+40.00	80.00'LT										773.80	

PIPE TABLE: STA. 512+00 TO STA. 527+00

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CU. YD.)
	FROM STR.	TO STR.					
S29	29	28	SS CL A TY 2	12	24	0.55	1.86
S31	31	32	SS CL A TY 2	12	56	0.5	38.08
S32	32	REC	SS (WM REQ) 18 IN	18	27	0.26	5.06
S35	35	29	SS CL A TY 1	12	125	0.5	45.25
S37	37	31	SS CL A TY 2	12	125	1	33.44
S38	38	32	SS CL A TY 1	12	125	1	30.81
S40	40	35	SS CL A TY 2	12	125	0.5	45.25
S43	43	49	SS CL A TY 1	12	125	0.5	41.13
S43A	43A	43	SS (WM REQ) 15 IN	15	30	0.5	12.95
S46	46	44	P CUL CL A TY 1	15	85	0.5	14.88
S47	47	45	P CUL CL A TY 2	15	63	0.5	23.62
S48	48	50	SS CL A TY 2	12	19	0.5	3.16
S49	49	REC	SS (WM REQ) 18 IN	18	27	0.5	35.90
S51	51	49	SS CL A TY 1	12	60	0.5	17.31
S55	55	48	SS CL A TY 2	12	105	0.5	53.29
S56	56	51	SS CL A TY 1	12	75	1	18.49
S58	58	49	SS CL A TY 1	12	115	1	28.35
S60	60	59	P CUL CL A TY 1	15	63	0.5	7.41
S62	62	67	SS CL A TY 1	12	80	0.5	20.56
S63	63	69	SS (WM REQ) 12 IN	12	125	1	42.63
S65	65	71	SS CL A TY 1	12	125	1	33.44
S65A	65A	65B	P CUL CL A TY 1	15	42	0.5	4.01
S67	67	66	SS CL A TY 1	12	19	0.5	1.23
S68	68	EX MH	SS CL A TY 2	36	332	0.2	160.60
S69	69	71	SS CL A TY 1	12	60	0.5	13.46
S71	71	68	SS (WM REQ) 12 IN	12	25	0.44	32.47
S73	73	78	SS CL A TY 1	12	125	1	28.19
S75	75	80	SS CL A TY 1	12	125	0.5	34.75
S76	76	81	SS CL A TY 2	12	125	0.5	32.01
S76A	76A	76B	P CUL CL A TY 1	15	63	3.9	5.29
S78	78	83	SS CL A TY 2	12	9	0.5	6.05
S80	80	88	SS CL A TY 2	36	220	0.17	288.20
S81	81	80	SS CL A TY 2	36	58	0.17	77.40
S82	82	78	SS CL A TY 1	12	125	1	42.63
S83	83	87A	SS CL A TY 2	24	250	0.2	257.25
S85	85	91	SS CL A TY 1	12	95	0.84	21.42
S86	86	81	SS CL A TY 2	12	125	0.5	85.00
S87	87	87A	SS CL A TY 2	12	9	0.5	4.12
S87A	87A	98	SS CL A TY 2	24	290	0.2	203.87
S88	88	88B	SS CL A TY 2	36	120	0.17	118.68
S88A	88A	88C	SS (WM REQ) 12 IN	12	112	1	11.31
S91	91	88	SS CL A TY 1	12	6	0.5	1.48
S92	92	86	SS CL A TY 1	12	110	0.5	32.89

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PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CU. YD.)
	FROM STR.	TO STR.					
S1	2	1	P CUL CL A TY 2	18	63	0.17	13.41
S4	4	REC	SS (WM REQ) 21 IN	21	162	0.58	47.74
S7	7	13	SS CL A TY 1	12	125	0.5	34.75
S8	8	14	SS CL A TY 1	12	125	0.5	36.06
S10	10	15	SS CL A TY 1	12	125	1	40.00
S13	13	12	SS CL A TY 1	15	24	0.5	1.76
S14	14	15	SS CL A TY 1	12	50	0.5	25.28
S15	15	REC	SS (WM REQ) 18 IN	18	28	0.26	6.89
S19	19	13	SS CL A TY 2	12	125	0.5	41.31
S20	20	14	SS CL A TY 1	12	125	1	34.75
S21	21	20	SS CL A TY 1	12	18	1	1.97
S22	22	15	SS CL A TY 1	12	125	1	30.81
S24	24	19	SS CL A TY 2	12	125	0.5	45.25
S26	26	31	SS CL A TY 2	12	125	0.5	41.31
S27	27	32	SS CL A TY 2	12	125	1	40.00

FILE NAME = F:\451-038 75th st dupage dot\eng\engineering\drawings\451-038-ahz-drainstab.dgn



USER NAME = gellwanger
 PLOT SCALE = 50.0000' / IN.
 PLOT DATE = 9/7/2011

DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION