

DRAINAGE STRUCTURE TABLE: STA. 527+00 TO STA. 542+00

NO.	STA.	OFFSET (FT)	STRUCTURE TYPE/SIZE			F&G	INVERT				RIM ELEV	
			MH	CB	IN		OTHER	(N)	(S)	(E)		(W)
88B	527+23.95	62.54'RT	A6			4" RESTRICTOR	CL		772.79		772.79	778.50
88C	527+24.98	80.18'RT	A6			BMP STR. STC-900	CL	772.76		772.76	775.64	780.14
94	527+20.00	80.00'LT				PRC FES 15"				773.40		
95	527+40.00	47.58'LT		C						775.31		781.50
96	527+60.00	57.11'RT		A6						772.36		777.79
98	528+65.00	56.11'LT		A5				771.08	770.92	770.92		777.12
100	528+44.59	59.77'RT		A6				772.24	772.24	772.24		777.15
101	528+60.00	12.96'RT		A5				772.44				777.94
103	528+65.00	47.07'LT		A4				771.12	772.66	774.69		777.12
104	529+75.00	56.98'RT		A5		6" F&G		772.10	772.10			776.23
105	529+85.00	10.02'RT		A5				772.19		772.19		776.91
107	529+90.00	47.00'LT		C						773.28		776.11
108	529+67.37	61.94'RT		A6		BMP STR. STC-900	CL	772.06	772.06		772.06	776.50
108A	529+74.98	80.26' RT		A6		2.14" & 6.9" RESTR.	CL	772.03	772.03		772.34	777.60
109	529+75.00	98.10'RT				PRC FES 36"		772.00				
111	531+15.00	56.11'LT		A5				770.20	770.12	770.42		775.09
112	531+00.00	02.38'RT		A					772.96			775.79
114	531+00.00	56.84'RT		A					772.39			775.22
115	531+15.00	46.98'LT		C				770.24				775.10
115A	532+03.14	56.08' LT		A4		7.4" RESTRICTOR	CL			769.94	769.94	776.00
116	532+16.08	61.45'LT		A6		BMP STR. STC-900	CL	768.80		769.92		775.88
118	532+25.00	08.44'RT		A4				768.84	768.84	769.79	771.71	774.78
119	532+25.00	56.87'RT		A4				769.08	769.08	771.14		774.21
121	532+40.00	46.97'LT		C					769.88			774.09
122	532+25.00	05.90'LT		A6				768.77	764.98			774.86
124	533+50.00	0.07'LT		A						771.04		773.87
125	533+50.00	56.83'RT		A						770.33		773.16
127	533+65.00	47.10'LT		C					769.33	769.33		773.03
129	534+75.00	02.96'LT		A					769.26			772.09
130	534+75.00	56.86'RT		C					769.26			772.09
131	534+90.00	70.00'LT				PRC FES 12"		768.67				
132	534+90.00	46.96'LT		C				768.78		768.78		771.98
133	535+53.00	86.00'RT		A				8	765.47			768.74
134	535+70.00	70.00'LT				PRC FES 18"					767.30	
134A	536+15.00	70.00'LT		A4				766.99	767.07	767.07		770.31
136	535+95.00	02.968'LT		C				768.06		768.06		771.16
137	535+95.00	56.87'RT		A4				764.96	764.96		768.66	771.16
138	535+95.00	3.58'RT		A6				768.05	764.73	764.24	764.24	771.85
139	536+15.00	46.96'LT		C					765.68			771.02
141	537+50.00	56.89'RT		A					765.11			769.99
142	537+60.00	48.38'LT		C					765.04	765.04		769.92
142A	537+60.01	70.00'LT		A4				766.96	766.26	766.26		769.21
143	537+98.00	70.00'LT				PRC FES 18"				766.13		
144	538+50.00	56.83'RT		A4					764.61	764.61		769.23
146	538+85.00	47.12'LT		C					764.49	764.49		768.97
147	539+00.00	12.81'RT		A					766.81			769.64
149	537+38.51	16.15'RT		A6					763.95	763.95		770.80
150	539+75.00	56.70'RT		C					763.98	763.98		768.29
151	539+85.00	70.00'LT				PRC FES 21"				764.01		
151A	540+23.12	70.10'LT		A5				763.83	763.83	763.83		767.30
152	540+00.00	50.70'LT		C		SAG FRAME & LID	SAG	763.98		763.98		768.33
153	540+37.54	79.40'RT		A				8	766.50			766.50
154	540+37.95	10.75'RT		A4		SAG FRAME & LID	SAG		765.43	765.89	765.43	769.07
156	540+37.95	60.21'RT		A4		SAG FRAME & LID	SAG	763.55	765.39	765.41	763.71	768.04
156A	540+37.95	16.25'RT		A7		7.9" RESTRICTOR	CL	765.40	763.49	763.35	763.35	769.57
157	540+48.07	10.10'RT		C		SAG FRAME & LID	SAG		765.93	765.93		769.05
159	540+47.95	60.21'RT		A		SAG FRAME & LID	SAG		765.45	765.45		767.97
160	541+16.00	50.77'LT		C		SAG FRAME & LID	SAG	765.04				768.54
160A	541+52.72	53.46'LT		A6		6" F&G W/ 24" RESTR.	CL	763.17	763.17		776.20	769.04
161	541+41.00	01.76'RT		A					766.48			769.31
163	541+41.00	56.67'RT		C						765.91		768.74
164	541+48.46	74.23'RT		A5		6" F&G	CL	763.37	763.37	763.40		768.10
164A	541+50.73	11.28' RT		A10		BMP STR STC-4800	CL	763.26	763.26	763.26		770.69
167	541+53.25	70.45'RT		A6				763.14	763.14	763.17		769.07
168	541+75.00	70.42'LT				PRC FES 21"				763.06		

PIPE TABLE: STA. 527+00 TO STA. 542+00

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CU. YD.)
	FROM STR.	TO STR.					
S88B	88B	88C	SS (WM REQ) 36 IN	36	17	0.17	20.59
S88C	88C	108A	SS (WM REQ) 24 IN	24	250	0.17	282.75
S93	93	94	SS CL A TY 1	15	76	0.55	26.75
S95	95	103	SS CL A TY 1	12	125	0.5	24.25
S96	96	100	SS CL A TY 1	34x53	82	0.14	59.01
S98	98	111	SS (WM REQ) 24 IN	24	250	0.2	131.75
S100	100	108	SS CL A TY 1	34x53	126	0.14	66.65
S101	101	105	SS CL A TY 1	29x45	125	0.2	86.63
S103	103	98	SS CL A TY 1	15	9	0.5	3.90
S104	104	108	SS CL A TY 1	29x45	9	0.5	3.78
S105	105	104	SS CL A TY 2	29x45	47	0.2	24.44
S107	107	103	SS (WM REQ) 12 IN	12	125	0.5	-
S108	108	108A	SS (WM REQ) 36 IN	36	20	0.14	8.02
S108A	108A	109	SS CL A TY 1	36	18	0.14	-
S111	111	115A	SS (WM REQ) 24 IN	24	88	0.2	46.38
S111A	115A	116	SS (WM REQ) 24 IN	24	14	0.2	-
S112	112	118	SS CL A TY 1	12	125	1	10.15
S114	114	119	SS CL A TY 1	12	125	1	29.50
S115	115	111	SS (WM REQ) 12 IN	12	9	0.5	3.16
S118	118	122	SS CL A TY 2	15	14	0.5	5.29
S119	119	118	SS CL A TY 2	12	48	0.5	36.48
S121	121	127	SS (WM REQ) 12 IN	12	125	0.5	42.63
S122	122	138	SS CL A TY 2	34x53	370	0.2	488.87
S124	124	118	SS CL A TY 1	12	125	1	41.31
S125	125	119	SS CL A TY 2	12	125	1	42.63
S127	127	132	SS (WM REQ) 12 IN	12	125	0.5	34.75
S129	129	136	SS CL A TY 1	12	120	0.5	28.32
S130	130	137	SS CL A TY 1	12	120	1	24.54
S132	132	131	SS (WM REQ) 12 IN	12	23	0.5	1.34
S133	133	137	SS (WM REQ) 12 IN	12	51	1	15.64
S134	134	143	P CUL CL A TY 1	18	218	0.56	41.40
S136	136	138	SS CL A TY 1	12	6	0.5	1.73
S137	137	138	SS CL A TY 2	15	53	0.5	53.11
S138	138	149	SS CL A TY 2	34x53	144	0.2	172.80
S139	139	142	SS CL A TY 2	12	145	0.44	103.24
S141	141	144	SS CL A TY 2	12	100	1	66.40
S142	142	146	SS (WM REQ) 12 IN	12	125	0.44	81.00
S144	144	150	SS CL A TY 2	12	125	0.5	63.44
S146	146	152	SS (WM REQ) 12 IN	15	115	0.44	45.77
S147	147	154	SS CL A TY 1	12	138	1	35.47
S149	149	156A	SS CL A TY 2	34x53	300	0.2	190.26
S150	150	156	SS CL A TY 1	15	62	0.44	23.96
S151	151	151A	SS (WM REQ) 21 IN	21	35	0.51	-
S151A	151A	167	SS (WM REQ) 21 IN	21	130	0.51	13.20
S152	152	151A	SS (WM REQ) 15 IN	15	33	0.5	11.24
S153	153	156	SS CL A TY 1	15	23	1	6.75
S154	154	156A	SS CL A TY 1	12	7	0.5	2.31
S156	156	156A	SS CL A TY 2	24	40	0.15	10.56
S156A	156A	164A	SS CL A TY 2	36	113	0.082	108.93
S157	157	154	SS CL A TY 1	12	7	0.5	1.80
S159	159	156	SS CL A TY 1	12	7	0.5	1.36
S160	160	160A	SS (WM REQ) 12 IN	12	37	0.5	23.98
S160A	160A	167	SS (WM REQ) 48 IN	48	17	0.17	-
S161	161	157	SS CL A TY 1	12	93	0.59	21.95
S163	163	159	SS CL A TY 1	12	93	0.5	19.02
S164	164	164A	SS (WM REQ) 36 IN	36	63	0.15	50.05
S164A	164A	160A	SS CL A TY 2	38x60	65	0.15	58.83
S166A	EX STR	164	SS CL A TY 1	36	44	0.5	-
S168	168	167	SS (WM REQ) 12 IN	12	18	0.5	-

SAG FRAME AND LID NOTE: CONTRACTOR SHALL FOLLOW DUPAGE COUNTY DOT DETAIL FOR CURB AND GUTTER TRANSITION AND LAYOUT OF THE SAG FRAME AND LID.

FILE NAME = F:\451-0230 75th st dupage dot\engineering\drawings\451-0230-ahc-drainable.dgn

 <b>Bollinger, Lach &amp; Associates, Inc.</b> <small>ITASCA, ILLINOIS</small>	USER NAME = gollwenger	DESIGNED - GJE	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>DRAINAGE TABLES</b> <b>75TH STREET</b>	F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY	TOTAL SHEETS 198	SHEET NO. 90
	PLOT SCALE = 50.0000' / IN.	CHECKED - JP	REVISED -			SCALE: 1" = 40'	SHEET NO. 198 OF 198 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	
	PLOT DATE = 9/7/2011	DATE - 9/08/11	REVISED -							