

DRAINAGE STRUCTURE TABLE

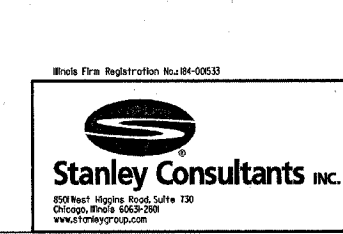
NO.	STATION	OFFSET	STRUCTURE TYPE					STR DIA (FT)	FRAME TYPE	RIM ELEV	INVERT N	INVERT S	INVERT W	INVERT E	INVERT	INVERT
			JC¹	MH	CB	INL	FLAT SLAB									
85	63+56.00	15.3 ' LT			A		X		4	T24 F&G	752.85		748.46 S	748.46 W		
86	64+80.00	6.0 ' LT		A			X		4	T1F CL	752.60	748.06 N	747.96 S	747.96 W		
87	63+56.00	15.1 ' RT			A		X		4	T24 F&G	752.86	748.46 N		748.46 W	748.49 E	
88	63+56.00	6.0 ' LT		A					4	T1F CL	753.04	748.40 N	748.29 S	747.34 W	747.34 E	
89	64+20.00	16.2 ' RT				A			2	T24 F&G	752.61				748.86 E	
90	64+20.00	16.4 ' RT				A			2	T24 F&G	752.60			749.10 W		
91	64+80.00	16.2 ' LT			A		X		4	T24 F&G	752.40		748.15 S	748.29 W	748.15 E	
92	64+80.00	16.4 ' RT			A		X		4	T24 F&G	752.39	748.15 N			748.15 E	
93	65+38.00	16.2 ' LT				A			2	T24 F&G	752.20			748.70 W		
94	65+38.00	16.4 ' RT				A			2	T24 F&G	752.19			748.70 W		
95	52+25.00	31.0 ' RT				A			2	T8G	753.14					748.30 NW
96	131+01.70	13.0 ' LT			A		X		4	T24 F&G	736.58		733.08 S			
97	50+90.00	6.0 ' LT			A				5	T1F CL	753.27	747.30 N	747.20 S	737.63 W	737.63 E	
98	52+60.00	6.0 ' LT			A				5	T1F CL	753.32	747.40 N	747.20 S	739.23 W	739.23 E	
99	53+43.00	6.0 ' LT			A				5	T1F CL	753.88		747.90 S	739.66 W	739.66 E	747.90 NE
100	132+30.00	23.3 ' RT				A	X		4	T8G	737.70	735.00 N				
200	65+80.43	21.5 ' LT				C			2	T23 F&G	752.75		748.20 S			
201	65+64.40	28.9 ' RT				A	X		4	T11V F&G	751.80	747.70 N				747.70 SE
202	66+73.49	25.5 ' LT				A			2	T23 F&G	752.39		748.70 S			
203	66+73.87	18.4 ' RT				B			3	T11V F&G	751.67	747.90 N			747.80 E	
204	67+75.00	18.4 ' RT				A			4	T24 F&G	750.79			745.80 W		745.80 NE
205	67+90.00	17.9 ' LT				A			4	T24 F&G	750.56		745.60 S			
206	33+16.51	39.5 ' RT				A			2	T24 F&G	745.66				742.00 E	
207	33+39.85	47.2 ' RT				A	X		4	T24 F&G	745.45	740.50 N		741.50 W		
208	34+25.00	13.0 ' RT				A			2	T24 F&G	745.41				740.41 E	
209	70+75.00	14.0 ' LT				A			4	T24 F&G	745.93		740.93 S			
210	70+75.00	13.0 ' RT				A			4	T24 F&G	745.95	740.50 N		740.50 W		
211	70+74.00	6.0 ' LT				A			4	T1F CL	746.10	740.89 N	740.40 S	740.62 W	740.37 E	
212	72+40.00	13.0 ' RT				A	X		4	T24 F&G	743.33					739.70 NW
213	72+29.00	6.0 ' LT				A	X		4	T1F CL	743.61			739.62 W	739.37 E	739.62 NE 739.52 SE
214	72+40.00	13.0 ' LT				A	X		4	T24 F&G	743.33					739.70 SW
215	73+43.00	13.0 ' LT				A	X		4	T24 F&G	742.51		739.16 S			
216	73+85.00	13.0 ' LT				A			2	T24 F&G	742.44				739.10 E	
217	74+10.00	13.0 ' LT				A	X		4	T24 F&G	742.46		738.88 S	738.88 W		
218	74+10.00	6.0 ' LT				A	X		5	T1F CL	742.60	738.84 N	738.45 S	738.97 W	738.45 E	
219	74+10.00	17.3 ' RT				A	X		5	T1F CL	742.35	738.39 N	738.39 S	738.40 W	738.40 E	
220	74+17.44	19.0 ' RT				A	X		4	T24 F&G	742.14			738.44 W		738.44 SE
221	75+40.00	13.0 ' LT				A	X		4	T24 F&G	743.40		740.05 S			
222	75+40.00	13.0 ' RT				A	X		4	T24 F&G	743.40	740.05 N				
223	75+68.00	6.0 ' LT				A (R)*	X		6	T1F CL (2)	743.94			739.76 W	739.76 E	
224	74+60.00	13.0 ' LT				A	X		4	T24 F&G	742.68		739.33 S			
225	74+75.00	13.0 ' RT				A	X		4	T24 F&G	742.78	739.43 N				

A (R)* MANHOLE, TYPE A WITH RESTRICTOR REQUIRES TWO FRAMES AND LIDS
JC¹ JUNCTION CHAMBER
FES² FLARED END SECTION

STRUCTURE OFFSETS AND RIM ELEVATIONS ARE TO EDGE OF PAVEMENT FOR ALL STRUCTURES IN CURBLINE.
 STRUCTURE OFFSETS AND RIM ELEVATIONS ARE TO CENTER OF STRUCTURE FOR ALL OTHER STRUCTURES, EXCEPT JUNCTION CHAMBERS (AS DETAILED).
 RIM ELEVATIONS FOR TYPE 8 GRATE (T8G) ARE TO PROPOSED FLOW LINE ELEVATION.

DRAINAGE STRUCTURE TABLE

NO.	STATION	OFFSET	STRUCTURE TYPE					STR DIA (FT)	FRAME TYPE	RIM ELEV	INVERT N	INVERT S	INVERT W	INVERT E	INVERT	INVERT	
			JC¹	MH	CB	INL	FLAT SLAB										FES²
226	76+35.00	13.0 ' RT				A		X		4	T24 F&G	744.93	741.58 N				
227	76+35.00	13.0 ' LT				A		X		4	T24 F&G	744.93		741.58 S			
228	77+75.00	6.0 ' LT				A		X		5	T1F CL	747.42	743.12 N		741.56 W	741.56 E	
229	77+75.00	13.0 ' LT				A		X		4	T24 F&G	746.99		743.16 S		743.16 NW	
230	78+95.00	13.0 ' LT				A		X		4	T24 F&G	748.48		744.83 S		744.83 NE	
231	79+80.00	13.0 ' RT				A				4	T24 F&G	748.83	743.83 N			743.90 SE	
232	78+95.00	13.0 ' RT				A				4	T24 F&G	748.48	743.50 N				
233	79+00.00	32.0 ' LT					A			2	T8G	748.50				745.00 SW	
234	79+32.00	6.0 ' LT				A		X		5	T1F CL	748.79			742.92 W	742.92 E	745.00 NW
235	80+00.00	30.8 ' RT					A			2	T8G	748.00				744.14 NW	
236	79+80.00	13.0 ' LT					A			4	T24 F&G	748.83		743.83 S			
237	80+55.00	13.0 ' RT					A			4	T24 F&G	749.12	744.12 N				
238	80+55.00	13.0 ' LT					A			4	T24 F&G	749.12		744.12 S			
239	69+25.00	14.1 ' RT					A			4	T24 F&G	748.41	743.41 N				
240	69+25.00	14.1 ' LT					A			4	T24 F&G	748.41		743.41 S			
241	81+45.00	13.0 ' LT					A	X		4	T24 F&G	749.46				746.00 SE	
242	81+59.00	6.0 ' LT					A	X		5	T1F CL	749.65			743.26 W	743.26 E	745.88 NW 745.81 SW
243	81+45.00	13.0 ' RT					A	X		4	T24 F&G	749.46				746.00 NE	
244	99+05.00	6.0 ' LT					A			4	T1F CL	755.86		750.57 S		750.50 NW	
245	46+30.00	6.0 ' LT					A	X		5	T1F CL	750.33	745.00 N	744.40 S	734.48 W	734.48 E	
246	82+80.00	13.0 ' LT					A	X		4	T24 F&G	749.98		746.10 S			
247	82+80.00	13.0 ' RT					A	X		4	T24 F&G	749.98	746.10 N				
248	83+08.00	6.0 ' LT					A			5	T1F CL	750.22			745.02 W		
249	73+35.00	13.0 ' RT					A	X		4	T24 F&G	742.54	739.20 N				
250	73+55.00	28.7 ' RT								2	T8G	741.75				738.72 E	
251	73+69.00	26.7 ' RT						X		4	T24 F&G	741.95			738.60 W	738.60 E	
252	130+65.00	13.0 ' RT								4	T24 F&G	736.71				732.10 NE 732.10 SW	
253	84+15.00	16.2 ' RT								2	T24 F&G	750.43	747.10 N				
254	84+15.00	16.2 ' LT						X		4	T24 F&G	750.43		746.89 S		746.89 E	
255	84+70.00	31.0 ' LT					A (R)*	X		6	T8G (2)	750.80				746.38 NW 746.38 SE	
256	84+82.00	6.0 ' LT					A	X		7	T1F CL	750.89			746.45 W	746.44 E	746.44 NW
257	85+77.00	6.0 ' LT					A	X		5	T1F CL	751.25			746.71 W	746.71 E	
258	48+75.00	6.0 ' LT					A			5	T1F CL	754.01	743.00 N		736.03 W	736.03 E	748.00 SE
259	74+10.00	60.0 ' RT						X		5	T8G	741.00	737.51 N	737.51 S			
260	48+75.00	28.7 ' LT								4	T8G	752.50		743.20 S			
261	86+70.00	16.5 ' RT						X		4	T24 F&G	751.39	747.90 N			747.90 SE	
262	86+70.00	16.5 ' LT						X		4	T24 F&G	751.39		747.90 S			
263	87+77.00	16.5 ' RT						X		4	T24 F&G	751.80	748.30 N				
264	87+77.00	16.5 ' LT						X		4	T24 F&G	751.80		748.30 S			
265	87+77.00	6.0 ' LT						X		5	T1F CL	752.01	748.23 N	748.11 S	747.31 W	747.31 E	
266	88+30.00	30.3 ' LT								2	T8G	751.25		748.25 S			
267	88+70.00	14.0 ' RT						X		4	T24 F&G	752.21	748.80 N				



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE STRUCTURE SCHEDULE
MAPLE AVENUE / CHICAGO AVENUE
SHEET 2 OF 5

SCALE: NONE
 DATE: 02-FEB-2005

DRAWN BY: E.D.
 CHECKED BY: S.K.V.