

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
			JC'	MH	CB	INL	FLAT SLAB	FES'									
361	129+90.00	6.0' LT		A				4	T1F CL	737.92		732.21 S	732.08 W	731.97 E			
362	128+30.00	13.0' LT			A			4	T24 F&G	742.80		737.80 S					
363	128+30.00	13.0' RT			A			4	T24 F&G	742.80	737.80 N						
364	130+73.33	45.5' LT		A			X	6	T1F OL	732.80	728.75 N	728.86 S	728.96 W	728.82 E	728.93 NE		
366	72+74.00	47.9' LT			C			2	T24 F&G	742.72		739.70 S					
367	130+73.00	6.0' LT		A			X	6	T1F CL	736.79	729.38 N		730.80 W	732.42 E	731.60 NW	731.60 SW	
368	125+70.00	13.0' RT			A			4	T24 F&G	747.73	742.73 N						
369	131+01.70	13.0' RT			A		X	4	T24 F&G	736.58	732.97 N	732.97 S					
370	105+39.00	13.0' LT			A		X	4	T24 F&G	742.97		739.50 S					
371	95+15.00	60.0' RT				A		2	T8G	754.00	751.00 N						
372	132+25.00	13.0' LT			A		X	4	T24 F&G	738.04		734.70 S					
373	133+85.00	18.0' RT			A		X	4	T11V F&G	741.83	738.44 N			738.44 E			
374	133+10.00	13.5' RT			A		X	4	T11V F&G	740.32	736.30 N						
375	134+45.00	19.0' RT				B		3	T11V F&G	742.74			739.30 W	739.30 E			
376	133+85.00	14.7' LT			A		X	4	T11V F&G	741.90		737.64 S					
377	135+00.00	19.0' RT				A		2	T11V F&G	743.31			739.85 W				
381	128+30.00	6.0' LT		A				4	T1F CL	742.94	737.65 N	737.50 S	734.68 W	734.58 E			
384	136+35.00	19.0' RT				A		2	T11V F&G	743.58				740.12 E			
385	136+85.00	19.0' RT			A		X	4	T11V F&G	743.27	739.65 N		739.65 W				
386	137+40.00	17.9' RT			A		X	4	T24 F&G	742.70	739.23 N						
387	136+85.00	6.0' RT		A				4	T1F CL	743.53		738.85 S		737.54 E			
388	138+25.00	21.8' LT			A			4	T8G	741.25		736.25 S					
389	138+35.00	13.0' RT			A		X	4	T24 F&G	741.14	737.64 N						
390	139+65.00	13.0' LT			A		X	4	T24 F&G	737.87					732.87 SE		
391	139+75.00	6.0' RT		A				4	T1F CL	737.75		731.05 S	731.05 W	730.81 E	732.67 NW		
392	141+75.00	13.0' RT			A			4	T24 F&G	732.42	727.42 N						
393	141+77.00	6.0' RT		A				5	T1F CL	732.51			726.61 W	726.11 E	726.82 SW		
396	500+00.00	20.0' LT				A		2	T8G	737.50					733.50 NE		
397	500+44.30	21.8' LT				B		3	T24 F&G	737.35					732.75 NE	733.08 SW	
398	501+10.00	11.1' RT			A			4	T24 F&G	736.75					731.95 NE	732.05 SW	
399	501+50.00	22.0' RT				A		2	T8G	735.30					733.63 NW		
400	143+29.00	6.0' RT		A (R)*			X	6	T1F CL (2)	728.56			721.77 W	721.52 E	722.71 SE		
401	143+75.00	6.0' RT		A			X	5	T1F CL	727.36		721.43 S	721.43 W				
402	144+86.00	29.5' RT		A			X	5	T1F CL	726.00	721.12 N	721.12 S	721.12 W				
403	143+75.00	29.5' RT		A			X	5	T1F CL	726.34	721.36 N			721.36 E			
404	501+47.67	6.0' RT		A				4	T1F CL	736.93	731.50 N				731.60 SW	732.00 SE	
405	140+45.00	25.0' RT			C			2	T8G	735.00	732.00 N						
406	201+19.37	38.2' LT			C			2	T8G	742.45					740.10 NE		
407	77+50.00	31.6' LT				A		2	T8G	746.75					743.40 SE		
408	87+00.00	33.1' RT				A		2	T8G	750.38					748.20 NW		
409	92+65.00	32.0' RT			C			2	T8G	753.45	749.95 N						
410	94+75.00	43.0' RT				A		2	T8G	753.50					751.00 NW		

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			JC'	MH	CB	INL	FLAT SLAB	FES'									
411	28+75.00	6.0' LT			CONFLICT			7	T1F CL	735.77				726.21 W	726.21 E		
412	93+00.00	28.3' LT			C			2	T8G	754.00		749.50 S					
414	27+85.00	13.0' RT			A			4	T24 F&G	733.48	728.48 N						
416	74+25.00	27.8' RT				A		2	T24 F&G	741.10					738.52 NW		
417	27+00.00	13.0' RT				A		2	T24 F&G	733.07					729.57 E		
418	27+00.00	13.0' RT				A		2	T24 F&G	733.07					729.57 E		
419	26+10.00	13.0' LT			A		X	4	T24 F&G	734.35		731.00 S					
420	26+10.00	13.0' RT			A		X	4	T24 F&G	734.35	731.00 N						
422	42+20.00	18.8' RT				A		2	T24 F&G	736.35					732.94 E		
423	43+40.00	13.0' RT				A		4	T24 F&G	738.28	734.78 N						
424	130+73.00	27.0' LT		A (R)*				6	T8G (2)	735.00	729.06 N	729.15 S			746.70 E		
425	49+67.25	36.8' RT		A				5	T1F OL	752.63	740.10 N	740.10 S					
426	49+93.28	45.2' RT			A			4	T24 F&G	752.81			747.00 W				
427	50+90.00	16.5' RT			A			4	T24 F&G	753.06	748.00 N						
428	51+44.00	16.5' LT				A		2	T24 F&G	752.90					748.25 E		
429	52+60.00	13.0' RT				A		4	T24 F&G	753.18	748.00 N						
430	58+08.95	33.2' RT				A		4	T24 F&G	754.40					749.40 NW	749.50 SW	
431	57+76.35	49.5' RT				A		2	T24 F&G	754.46					749.80 NE		
432	58+09.39	44.3' LT				A		4	T24 F&G	754.67			750.50 W				
433	57+91.00	6.0' LT		A			X	5	T1F CL	755.01	750.00 N	748.90 S	743.00 W	743.50 E			

A (R)* MANHOLE, TYPE A WITH RESTRICTOR REQUIRES TWO FRAMES AND LIDS
 JC' JUNCTION CHAMBER
 FES' 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 B GRATE (T8G) ARE TO PROPOSED FLOW LINE ELEVATION.

NAME		DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION DRAINAGE STRUCTURE SCHEDULE MAPLE AVENUE / CHICAGO AVENUE SHEET 4 OF 5 SCALE: NONE DATE: 27-APR-2005

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SCALE: NONE

DRAWN BY: E.D.

DATE: 27-APR-2005

CHECKED BY: S.K.V.