HUNTINGTON PLACE 2ND

	AREA	AREA ACCUM.	SOIL TYPES	C_2	C_{100}	T_c	I_2	I_{100}	Q_5	Q_{100}	PIPE SIZE	PIPE SLOPE	INLET SIZE
REMAIN	3.3	3.3	C	0.48	0.68	17	3.61	7.00	5.73	10.11	15"	1.0%	L4 + 5'
	ACRES	ACCUM.									PIPE SIZE	PIPE SLOPE	
	4.5	4.5	C	0.48	0.68	17	3.61	7.00	7.81	14.2	76.5	27"	1.0%

A	1.62	-		15% B 85% C	0.56	20	3.63	8.03	3.26	7.22				
B	1.90	-		30% B 70% C	0.51	16	3.70	8.19	3.53	7.81				
C	1.14	-		45% B 55% C	0.52	19	3.70	8.19	2.34	5.18				
	-	3.14		-	0.54	20	3.63	8.03	6.04	13.36				
D	4.16	-		75% B 25% C	0.53	21	3.56	7.88	7.87	18.75	15" RCP	0.22%	L4 + 5'	
	-	7.63		-	0.53	21	3.56	7.88	14.46	33.87	27" RCP	0.22%	L4 + 10'	
E	2.45	-		95% B 5% C	0.62	20	3.63	8.03	4.00	10.36				
	-	4.07		-	0.54	21	3.63	7.88	7.98	19.32				
F	3.19	-		15% B 85% C	0.56	20	3.63	8.03	5.13	13.15				
	-	11.70		-	0.54	21	3.63	7.88	22.93	49.79	30" RCP	0.30%	L4 + 5'	
G	2.06	-	C		0.57	20	3.63	8.03	4.26	9.43				
H	3.73	-	C		0.57	19	3.70	8.19	7.87	17.41				
	-	5.79	C		0.57	20	3.63	8.03	11.98	26.50	24" RCP	0.20%	L4 + 5'	
I	5.60	-	C		0.57	20	3.63	8.03	11.59	25.63	18" RCP 18" RCP	0.72% 0.36%	L4 + 5'	
J	3.70	-	C		0.57	22	3.49	7.74	5.55	12.31	21" RCP	0.40%	L4 + 5'	
	-	9.49	-		0.57	22	3.49	7.74	16.69	37.02				
K	.88	-	C		0.57	20	3.63	8.03	1.81	4.03				
	-	15.06	-		0.57	22	3.49	7.74	29.96	66.44	30" RCP	0.70%	L4 + 5'	
L	.96	-	C		0.70	15	4.06	8.98	2.73	6.03	15" RCP	0.72%	L4 + 5'	
M	1.45	-	C		0.70	15	4.06	8.98	4.12	9.11				
	-	2.41	-		0.70	15	4.06	8.98	6.85	15.14	21" RCP	0.20%	L4 + 5'	

2	1.8			0.60	0.65	15	3.63	7.97	5.9	13.0				L + 5'
		1.8		0.60	0.65	15	3.63	7.97	5.9	13.0	21"	0.50		
6	4.6			0.48	0.68	15	3.63	7.97	6.5	18.2				L + 5'
		6.5	0.5	0.54	0.72	15	3.63	7.97	12.6	36.7	30"	1.00		
7	2.3			0.60	0.65	15	3.63	7.97	6.8	14.1	24"	0.90		L + 5'
			0.8	0.54	0.72	15	3.63	7.97	10.5	46.1	21"	1.00		
F	1.6			0.56	0.65	15	3.63	7.97	4.8	9.6	21"	0.50		L + 5'
5	1.4			0.48	0.68	15	3.63	7.97	3.7	7.8			0.30	L + 5'
4	2.1			0.60	0.65	15	3.63	7.97	7.1	16.5	30"			L + 5'
		1.1		0.54	0.72	15	3.63	7.97	10.0	39.1				L + 5'
3	1.1			0.48	0.68	15	3.63	7.97	3.3	7.5				L + 5'
		1.1		0.48	0.68	15	3.63	7.97	3.3	7.5	18"	0.50		

NOTES:

BENCHMARK: ½ MILE EAST OF 119TH ST. WEST & 13TH ST. ELEV. 1587.3
CITY OF WICHITA BENCH MARK DISC, DUE NORTH OF ¼ SECTION CORNER, 3' + NORTH OF H.L. POLE EAST-WEST, 40.6' NORTH OF CENTERLINE 13TH. DLK.

RESERVES "A", "C", "D", "E", "J" AND "O" FOR UTILITIES, DRAINAGE, LANDSCAPING, WALKS AND WALLS (ADJACENT TO 13TH STREET NORTH AND MAIZE ROAD ONLY).

RESERVES "B", "E", AND "P" FOR UTILITIES, DRAINAGE, LANDSCAPING, WALKS AND CONSTRUCTION OF GUARDHOUSES.

RESERVES "F", "G" AND "V" FOR UTILITIES, DRAINAGE, AND CONSTRUCTION OF PRIVATE STREETS.

RESERVES "Q", "H", "I", "K", "L", "M", "N", "O", "R" AND "S" FOR UTILITIES, DRAINAGE, LANDSCAPING AND WALKS.

RESERVES "A" THROUGH "P", "C", "E", "L", "N", "O", "P" AND "Q" TO ALSO PERMIT CONSTRUCTION OF ENTRY MONUMENTS.

RESERVES "O" AND "P" ARE ALSO TO PERMIT PARKS AND RELATED RECREATIONAL FACILITIES.