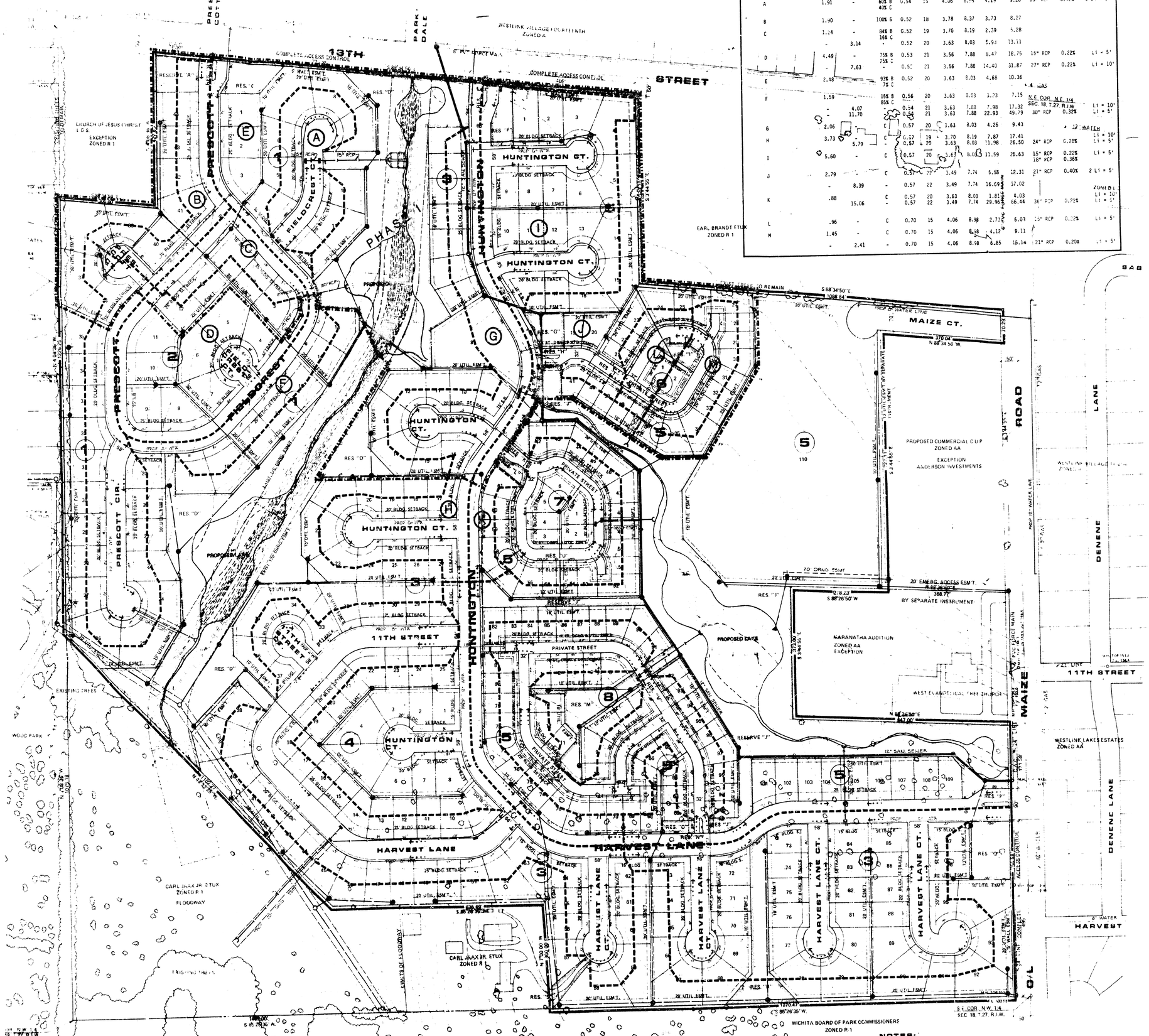

HUNTINGTON PLACE	AREA	AREA ACCUM.	SOIL TYPES	C	T_c	T_2	T_{100}	Q_2	Q_{100}	PIPE SIZE	PIPE SLOPE	PIPE LENGTH
A	1.91	-	60% B 40% C	0.54	15	4.06	8.98	4.14	9.26	15" RCP	0.42%	2 L1 = 5'
B	1.90	-	100% B	0.52	18	3.78	8.37	3.73	8.27			
C	1.24	-	84% B 16% C	0.52	19	3.70	8.19	2.39	5.28			
	-	3.14	-	0.52	20	3.63	8.03	5.95	13.11			
D	4.49	-	75% B 25% C	0.53	21	3.56	7.88	8.47	18.75	15" RCP	0.22%	L1 = 5'
	-	7.63	-	0.52	21	3.56	7.88	14.40	31.87	27" RCP	0.22%	L1 = 10'
E	2.48	-	93% B 7% C	0.52	20	3.63	8.03	4.68	10.36			
F	1.59	-	15% B 85% C	0.56	20	3.63	8.03	3.73	7.15			
	-	4.07	-	0.54	21	3.63	7.88	7.98	17.32			L1 = 10'
	-	11.70	-	0.54	21	3.63	7.88	22.93	49.79	30" RCP	0.32%	L1 = 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			L1 = 10'
		5.79	C	0.57	20	3.63	8.03	11.98	26.50	24" RCP	0.28%	L1 = 5'
I	5.60	-	C	0.57	20	3.63	8.03	11.59	25.63	15" RCP 18" RCP	0.22% 0.36%	L1 = 5'
J	2.79	-	C	0.57	22	3.49	7.74	5.55	12.31	21" RCP	0.40%	2 L1 = 5'
	-	8.39	-	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			ZONED L L1 = 10'
		15.06	-	0.57	22	3.49	7.74	29.96	66.44	36" RCP	0.22%	L1 = 5'
L	.96	-	C	0.70	15	4.06	8.98	2.73	6.03	15" RCP	0.22%	L1 = 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%	L1 = 5'

NOTES:

BENCHMARK: ½ MILE EAST OF 119TH ST. WEST & 13TH ST. ELEV. 1587.3
CITY OF WICHITA BENCH MARK DISC, DUE NORTH OF ½ SECTION CORNER. 8'
H.L. POLE EAST-WEST. 40.6' NORTH OF CENTERLINE 13TH. DLK

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

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

RESERVES "T", "U" AND "V" FOR UTILITIES, DRAINAGE AND CONSTRUCTION OF PRIV

RESERVES "G", "H", "I", "K", "L", "M", "N", "O", "R" AND "S" FOR UTILITIES.

HUNTINGTON PLACE THIRD ADDITION
(Reclassify)

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