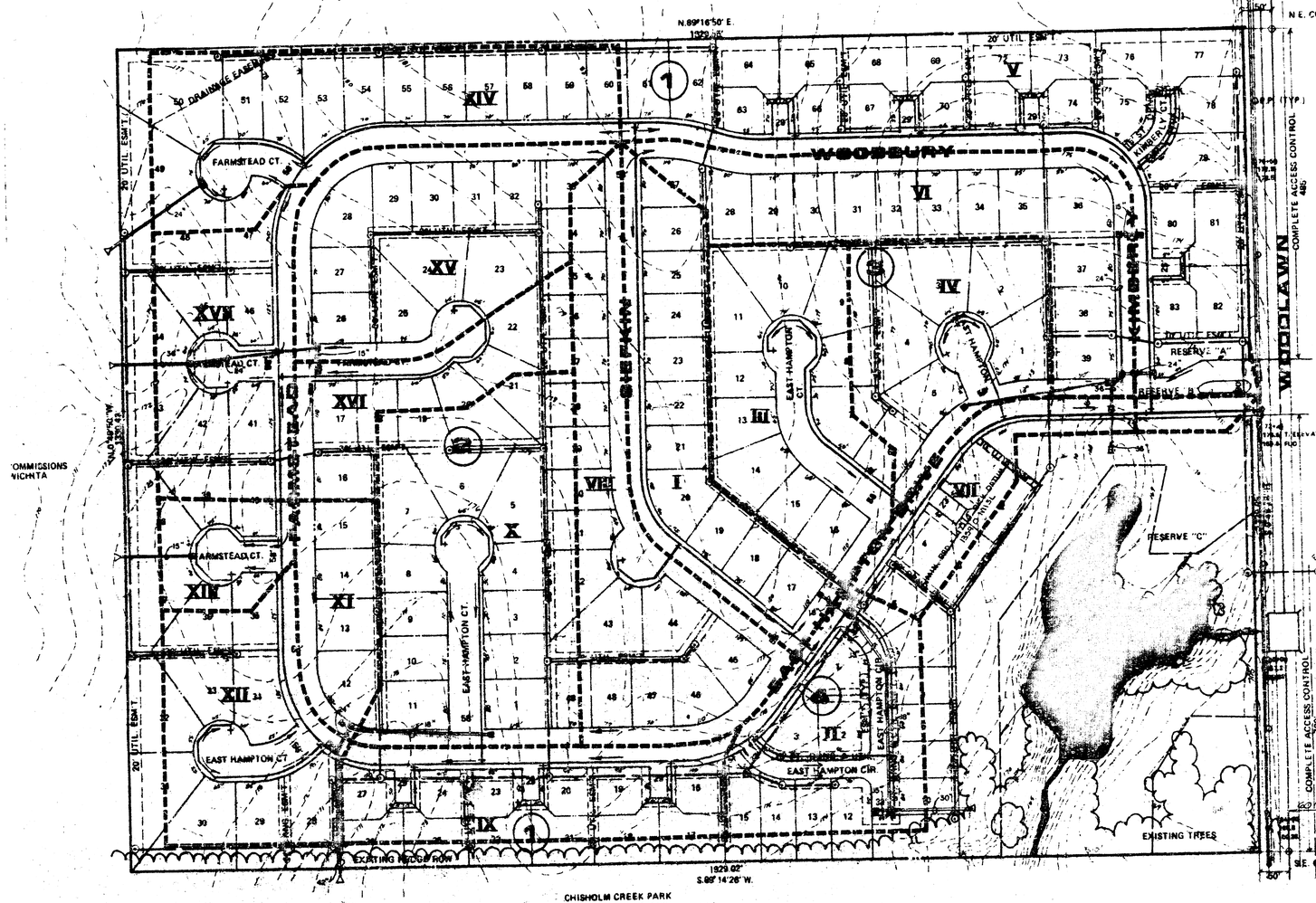
EAST HAMPTON ADDITION
(Drainage)

	AREA	AREA ACRES	C	T_c	I_2	I_{100}	Q_2	Q_{100}	PIPE SIZE	PIPE SLOPE	STREET SLOPE
I		0.7	0.6	10	5.73	9.97	4.19*	12.96*	18"	0.020	0.020
II		1.4	0.6	10	5.73	9.97	8.38*	25.92*	24"	0.020	0.020
I & II		2.1	0.6	10	5.73	9.97	11.57	38.87*	27"	0.020	0.020
III		3.0	0.6	10	5.73	9.97	7.20	18.16			0.020
IV		2.0	0.6	10	5.73	9.97	6.98	13.47			0.020
V		6.1	0.6	10	5.73	9.97	15.59*	28.43	27"	0.020	0.020
VI		3.6	0.6	10	5.73	9.97	7.71	17.57	24"	0.020	0.020
V & VI		9.9	0.6	10	5.73	9.97	23.46*	46.72	36"	0.020	0.020
VII		1.0	0.6	15	4.96	8.96	3.90	7.83	30"	0.020	0.020
III, IV, V, VI & VII		15.4	0.6	10	5.73	9.97	34.98*	77.34	30"	0.020	0.020

11TH STREET CHURCH OF GOD
1701 E. 11TH ST., WICHITA
ZONED A

	AREA	AREA ACRES	C	T_c	I_2	I_{100}	Q_2	Q_{100}	PIPE SIZE	PIPE SLOPE	STREET SLOPE
VII		3.0	0.6	10	5.48	9.16	9.86	16.49			0.020
III		1.0	0.6	10	5.48	9.16	3.29	5.50			0.020
IV		4.7	0.6	10	5.48	9.16	15.45	25.83			0.020
VII, X, XI			0.6	10	5.48	9.16	19.15	32.02			0.020
XI		1.2	0.6	10	5.48	9.16	3.95	6.61			0.020
XII		2.9	0.6	15	4.96	8.96	8.63	15.58			0.020
VII, X, XI, XII		12.8	0.6	15	4.96	8.96	38.09	68.77	48"	0.020	0.020
XII		5.0	0.6	15	4.96	8.96	14.88	26.87	24"	0.020	0.020
XV		4.3	0.6	10	5.48	9.16	14.14	23.63	24"	0.020	0.020
XVI		5.7	0.6	15	4.96	8.96	16.96	30.62	24"	0.020	0.020
XV & XVI		6.0	0.6	10	5.48	9.16	19.74	33.00	24"	0.020	0.020
XIV		2.3	0.6	10	5.73	9.97	8.24	14.34	18"	0.020	0.020
XVII		2.8	0.6	15	4.96	8.96	8.33	15.04	18"	0.020	0.020
XV, XVI & XVII		7.5	0.6	10	5.73	9.97	17.23	29.97	24"	0.020	0.020

JACK FREEMAN C/O ZINA FREEMAN
201 N. WOODLAWN, WICHITA
ZONED A



CHISHOLM CREEK PARK
BOARD OF PARK COMMISSIONS
455 N. MAIN, WICHITA
ZONED A

N

Scale: 1" = 100'

LEGEND

WOODLAWN DEVELOPMENT CO.
ZONED A UNDER C.U.P.

= Proposed Water Line

= Proposed Sanitary Sewer

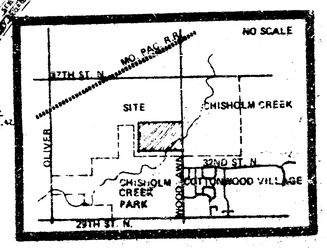
NOTES:

"RESERVE A" OPEN SPACE, LANDSCAPING, ENTRY MONUMENTS AND UTILITIES

"RESERVE B" OPEN SPACE, LANDSCAPING, ENTRY MONUMENTS.

"RESERVE C" OPEN SPACE, LANDSCAPING, ENTRY MONUMENTS, UTILITIES, DRAINAGE, RECREATIONAL IMPROVEMENTS.

SETBACKS AS PER C.U.P.



AREA MAP

EAST HAMPTON DRAINAGE PLAN & UTILITY LAYOUT

Design	
Drawn By	
Checked By	
Date	JUNE, 1985
Sheet	1 of 1

MID-KANSAS ENGINEERING CONSULTANTS PA
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WICHITA, KANSAS 67226
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