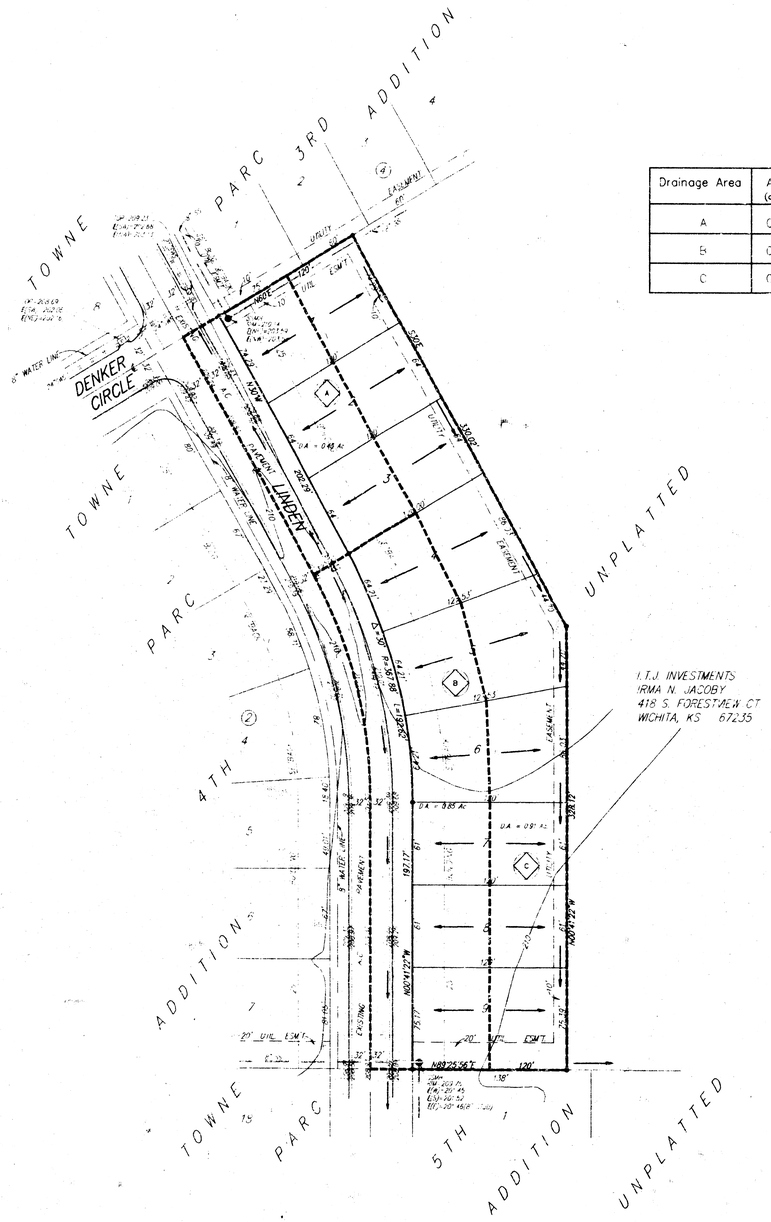
DRAINAGE PLAN

TOWNE PARC 6TH ADDITION

WICHITA, SEDGWICK COUNTY, KANSAS



Drainage Area	Area (acres)	C_2	C_{100}	T_c (min.)	I_2 (in/hr)	I_{100} (in/hr)	Q_2 (cfs)	Q_{100} (cfs)
A	0.43	0.57	0.79	15	3.83	7.37	0.94	2.50
B	0.85	0.57	0.79	15	3.83	7.37	1.86	4.95
C	0.91	0.57	0.79	15	3.83	7.37	1.99	5.30

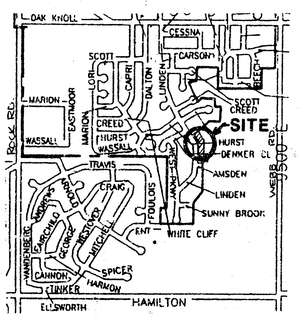


1"=50'
CONTOUR INTERVAL = 1'

OWNER:
I.T.J. INVESTMENTS
IRMA N. JACOBY
418 S. FORESTVIEW CT.
WICHITA, KS. 67235
PH. 316-721-5844

LEGAL DESCRIPTION:
A TRACT IN THE NE1/4 OF SEC. 5, TWP. 28-S, R-2-E OF THE 6TH P.M., SEDGWICK COUNTY, KANSAS, DESCRIBED AS BEGINNING AT THE SE CORNER OF TOWNE PARC 4TH ADDITION, WICHITA, SEDGWICK COUNTY, KANSAS, SAID CORNER BEING THE POINT OF INTERSECTION OF THE SOUTH LINE OF SAID NE1/4 WITH THE EAST RIGHT-OF-WAY LINE OF LINDEN; THENCE N00°E ALONG SAID EAST LINE OF LINDEN, 197.17 FEET TO THE POINT OF CURVATURE OF A CURVE TO THE LEFT HAVING A RADIUS OF 367.88 FEET; THENCE NORTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 192.62 FEET AND HAVING A DELTA ANGLE OF 30° TO THE POINT OF TANGENCY OF SAID CURVE; THENCE N30°W ALONG SAID EAST LINE OF LINDEN 202.29 FEET TO THE SOUTHERNMOST CORNER OF LOT 1, BLOCK 4, TOWNE PARC 3RD ADDITION, WICHITA, SEDGWICK COUNTY, KANSAS; THENCE N60°E ALONG THE SOUTHEASTERLY LINE OF SAID BLOCK 4, 120 FEET; THENCE S30°E, 330.02 FEET; THENCE S00°W, 328.12 FEET TO A POINT ON THE SOUTH LINE OF SAID NE1/4; THENCE N89°53'42"W, 120 FEET TO THE POINT OF BEGINNING.

BENCHMARK:
"□" CUT, TOP OF EAST CURB ON LINDEN OPPOSITE P.C. IN LOT 5, BLOCK 2, TOWNE PARC 4TH ADDITION.
ELEV = 209.69 CITY DATUM



VICINITY MAP

December 19, 1995

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING