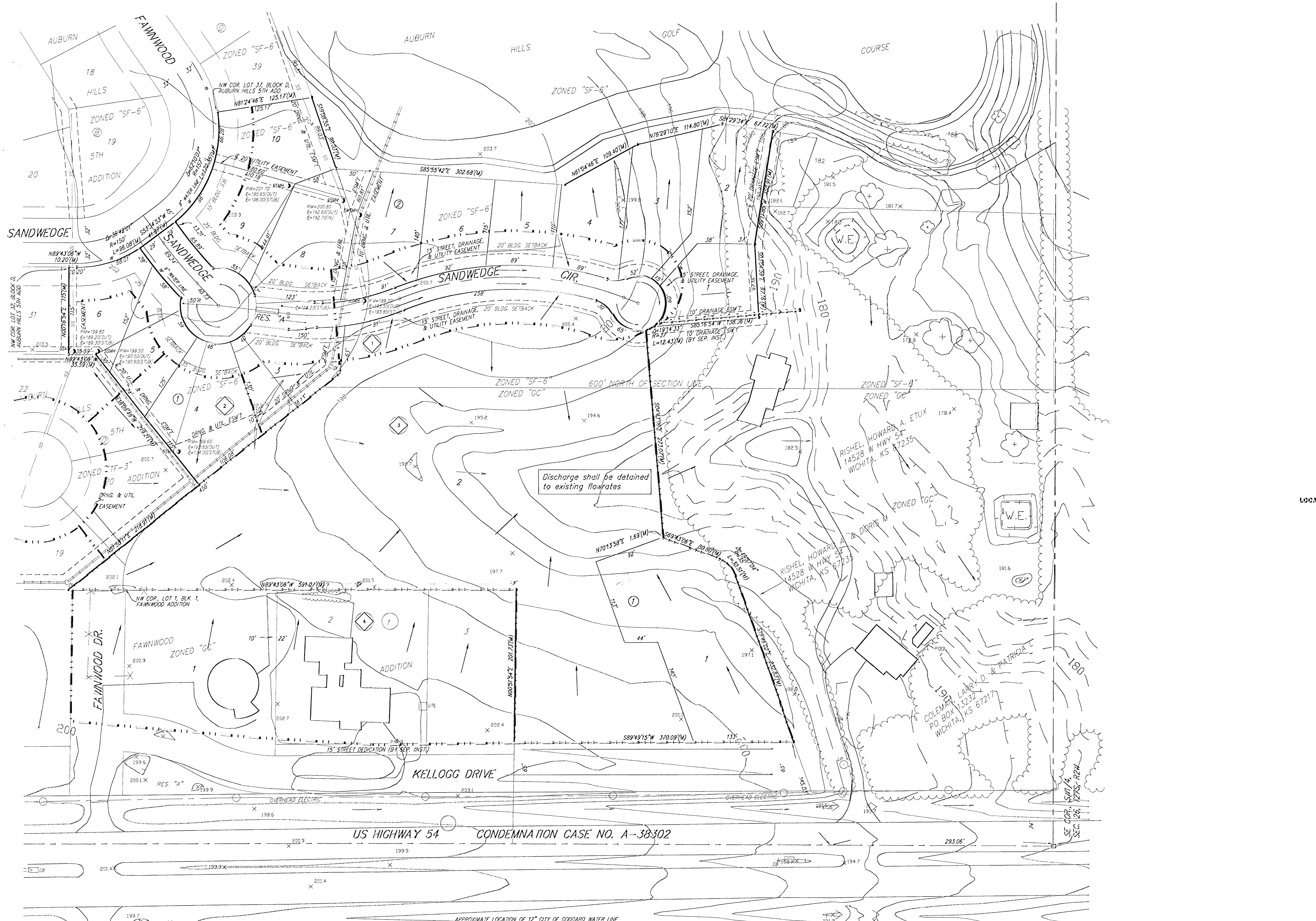


DRAINAGE CONCEPT AUBURN HILLS 11TH ADDITION WICHITA, SEDGWICK COUNTY, KANSAS

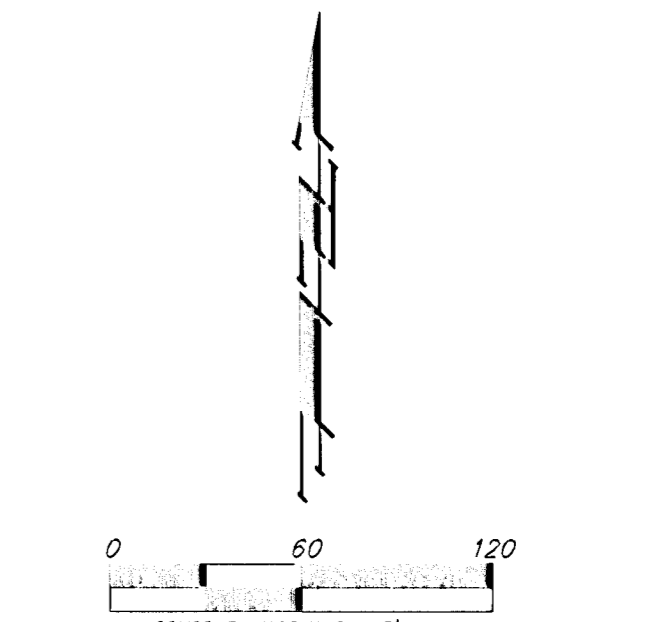


DEVELOPER:
WEST WICHITA DEVELOPMENT, INC.
ATTN: JAY W. RUSSELL
12602 W. 13TH
WICHITA, KANSAS 67235
PH (316) 644-8030

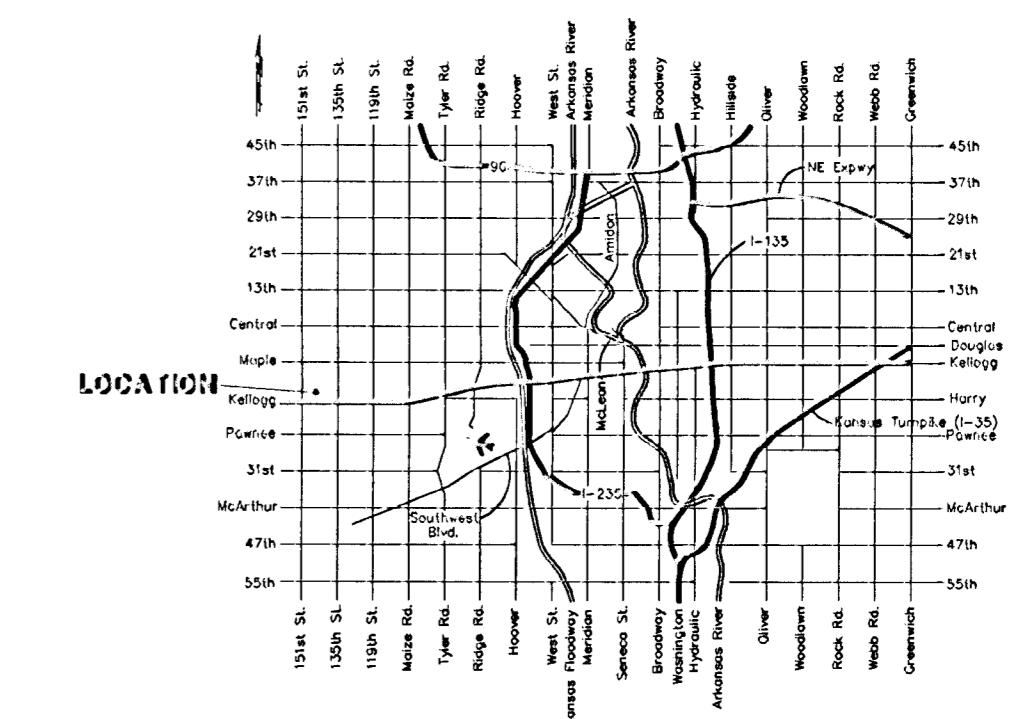
LEGAL DESCRIPTION:
A REPLAT OF LOTS 32, 33, 34, 35, 36, 37, AND 38,
BLOCK D, AUBURN HILLS 5TH ADDITION, WICHITA,
SEDGWICK COUNTY, KANSAS, TOGETHER WITH THAT
PART OF SANDWEDGE CIR. LYING BETWEEN SAID LOTS,
TOGETHER WITH A TRACT OF LAND LOCATED IN THE
SW 1/4 OF SEC. 26, TWP. 27-S, R-2-W

BENCHMARK:
TOP OF 1" IRON, 12" DEEP, W/4 COR., SEC. 26, TWP.
27-S, R-2-W. ELEV. = 1396.53 M.S.L. (209.13 CITY
DATUM)

RESERVE "A" IS HEREBY RESERVED FOR STREETS,
UTILITIES, LANDSCAPING, BERMS, OPEN SPACE, AND
ENTRY MONUMENTS.



NOTE:
1. THE TOPOGRAPHY SHOWN ON THIS PRELIMINARY PLAN
WAS COMPLETED BY AERIAL FLIGHT ON JUNE 1996. THIS
TOPOGRAPHY DOES NOT REFLECT ANY CHANGES THAT
HAVE OCCURRED DURING CONSTRUCTION OF THE AUBURN
HILLS GOLF COURSE.
2. SANITARY SEWER INFORMATION IS PER PLAN.



Hydrologic Data:
"C" coefficients based on
Hydrologic soil type C

Drainage Area	Area (Acres)	C _s	C _w	T _s (min)	I _s (in/hr)	I _w (in/hr)	Q _s (cfs)	Q _w (cfs)
1	1.3	0.48	0.68	15	3.83	7.37	2.4	6.5
2	0.9	0.48	0.68	15	3.83	7.37	1.6	4.5
3	6.0	0.48	0.68	15	3.83	7.37	11	30
4	2.6	0.48	0.68	15	3.83	7.37	4.8	13

18 MARCH 2000