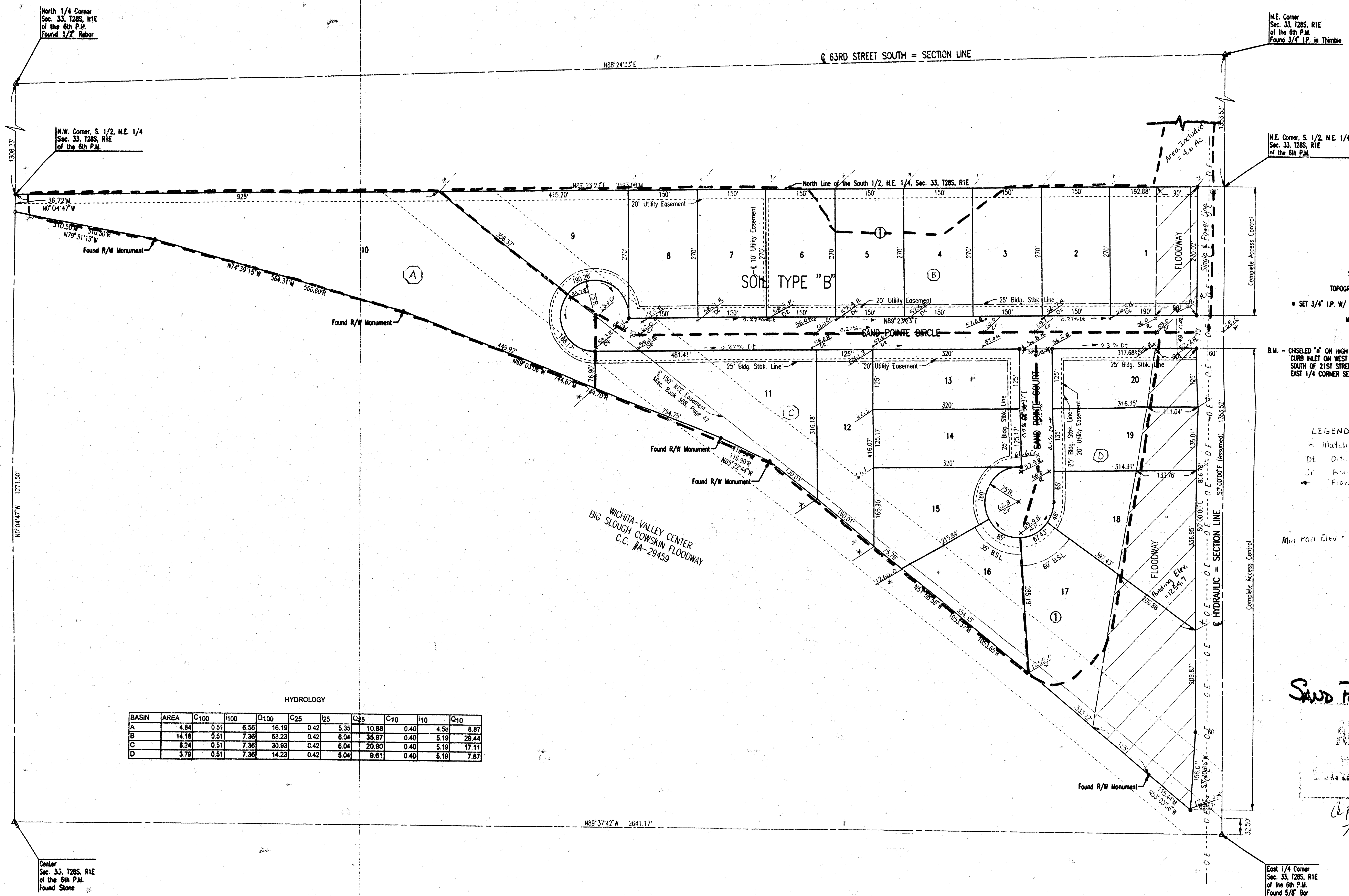


SAND POINTE ADDITION TO SEDGWICK COUNTY, KANSAS DRAINAGE PLAN



HYDROLOGY

BASIN	AREA	C100	I100	C100	C25	I25	C25	C10	I10	C10
A	4.84	0.51	6.55	16.19	0.42	5.35	10.88	0.40	4.53	8.87
B	14.18	0.51	7.36	53.23	0.42	6.04	35.97	0.40	5.19	28.44
C	8.24	0.51	7.36	30.93	0.42	6.04	20.90	0.40	5.19	17.11
D	3.79	0.51	7.36	14.23	0.42	6.04	9.81	0.40	5.19	7.87

SCALE: 1"=100'
TOPOGRAPHY - APRIL 1998
• SET 3/4" I.P. W/ CAP, UNLESS NOTED OTHERWISE
M = MEASURED
R = RECORD

B.M. - CHISELED "d" ON HIGH EDGE OF CURB AT S.E. CORNER OF CURB INLET ON WEST SIDE OF WAZE ROAD, 0.44 MILES SOUTH OF 21ST STREET NORTH, 900+ FEET NORTH OF EAST 1/4 CORNER SEC. 7, T27S, R1W OF THE 6TH P.M. ELEV.=181.10 CITY DATUM

LEGEND
* Hatch Existing Location
dt Ditch
or Road
+ Flow Direction

Min. Elev. 125.1

SAND POINTE ADDN
APPROVED
DRAINAGE PLAN
Approved by
the County