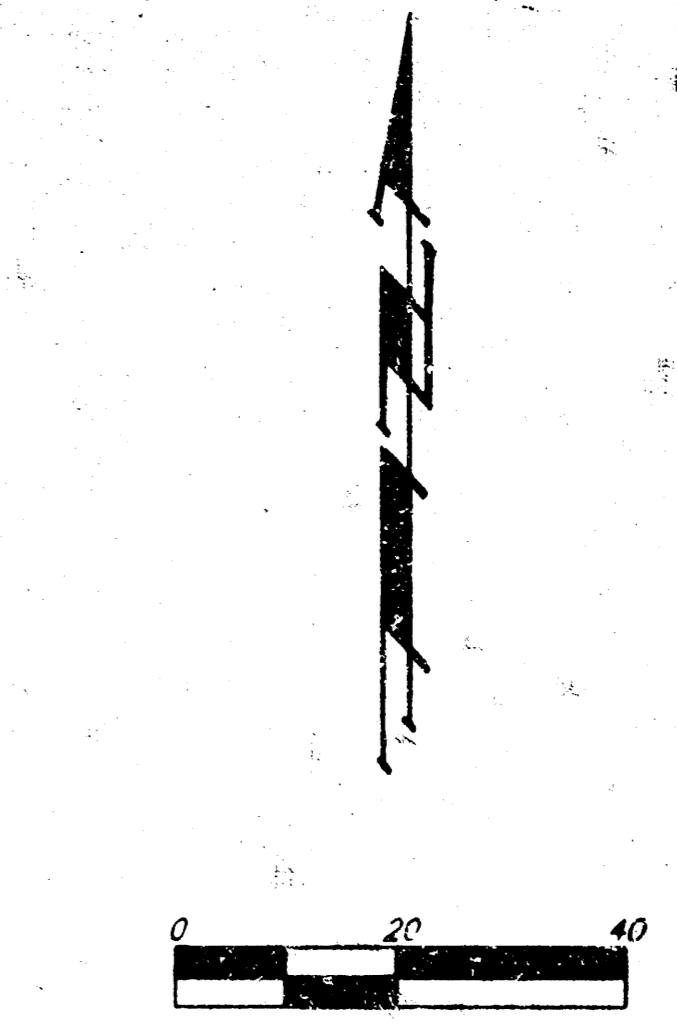
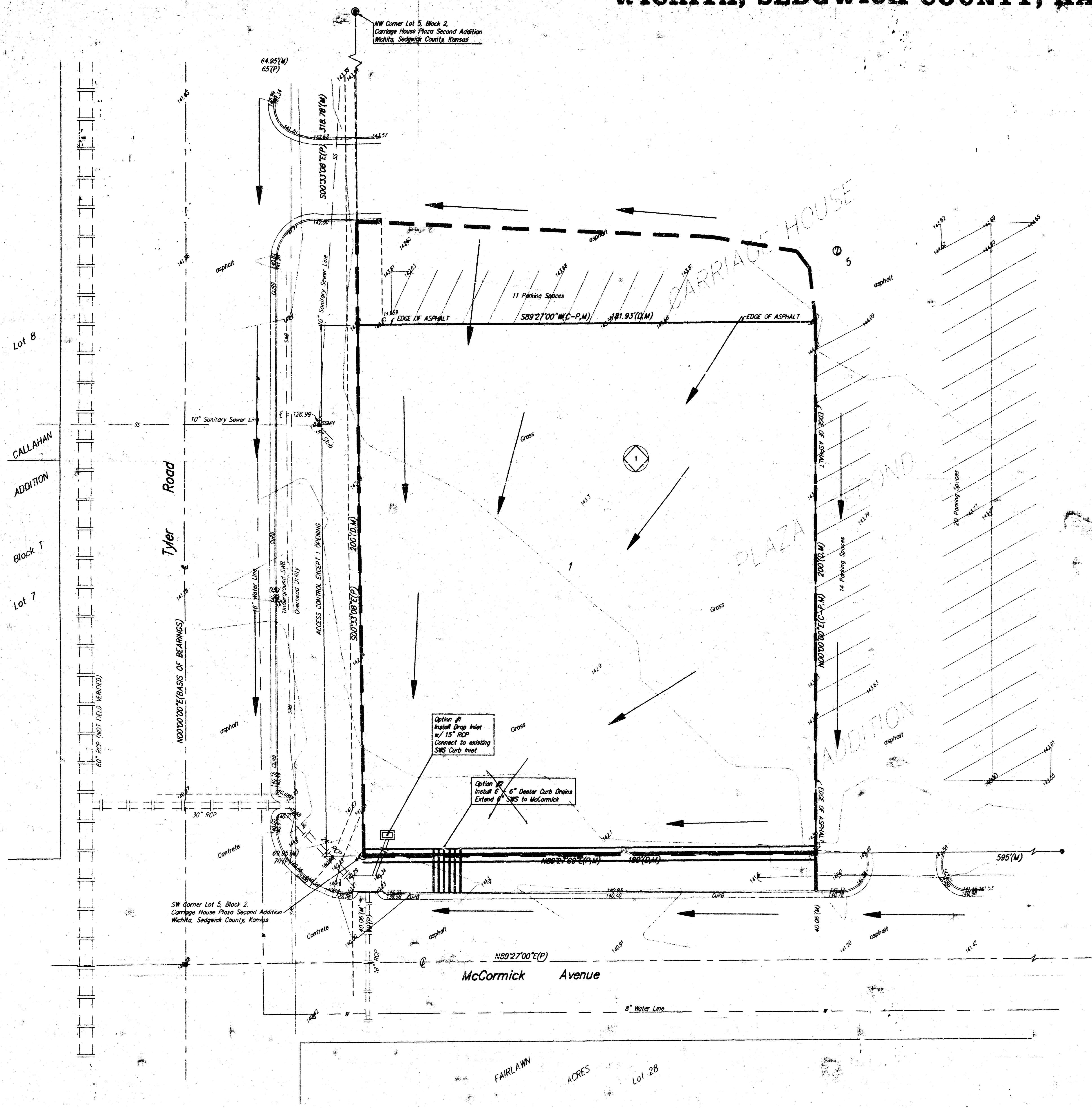


# DRAINAGE PLAN

## CARRIAGE HOUSE PLAZA THIRD ADDITION

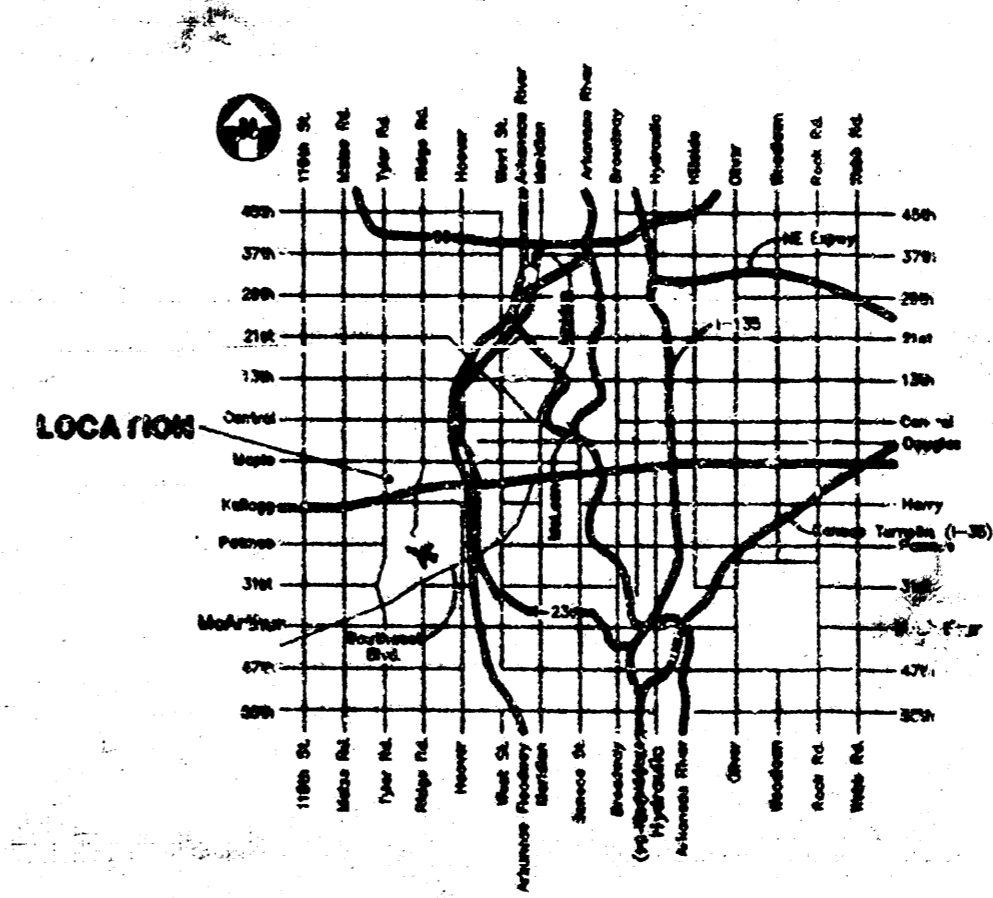
### WICHITA, SEDGWICK COUNTY, KANSAS



- LEGEND**
- = #4 Rebar w/ Baughman Cap (found)
  - = Thimble
  - × = Cross (set)
  - = Baughman Pin (set)
  - ⊙ = Baughman Pin (found)
  - ⊕ = Sanitary Sewer Man Hole
  - ◇ = Light Pole
  - = Guy Wire
  - = Sign

**BENCHMARK**  
 City of Wichita bench mark. NE cor intersection 1 block north of Kellogg. 82.2' east of and 32' north of Center line both. 41.5' east southeast of power pole 4.5' east of inlet. 89.0' southwest to section corner iron.  
 Elev. = +40.75

Drainage Area	Area (acres)	C <sub>s</sub>	C <sub>w</sub>	T <sub>s</sub> (min)	I <sub>s</sub> (in/hr)	I <sub>w</sub> (in/hr)	Q <sub>s</sub> (cfs)	Q <sub>w</sub> (cfs)
1	1.0	87	87	15	3.83	7.37	3.3	6.4



VICINITY MAP