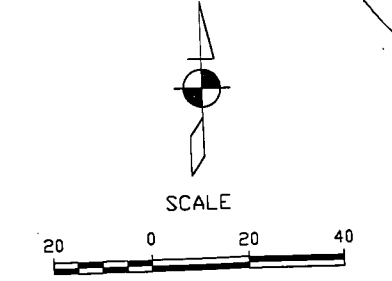


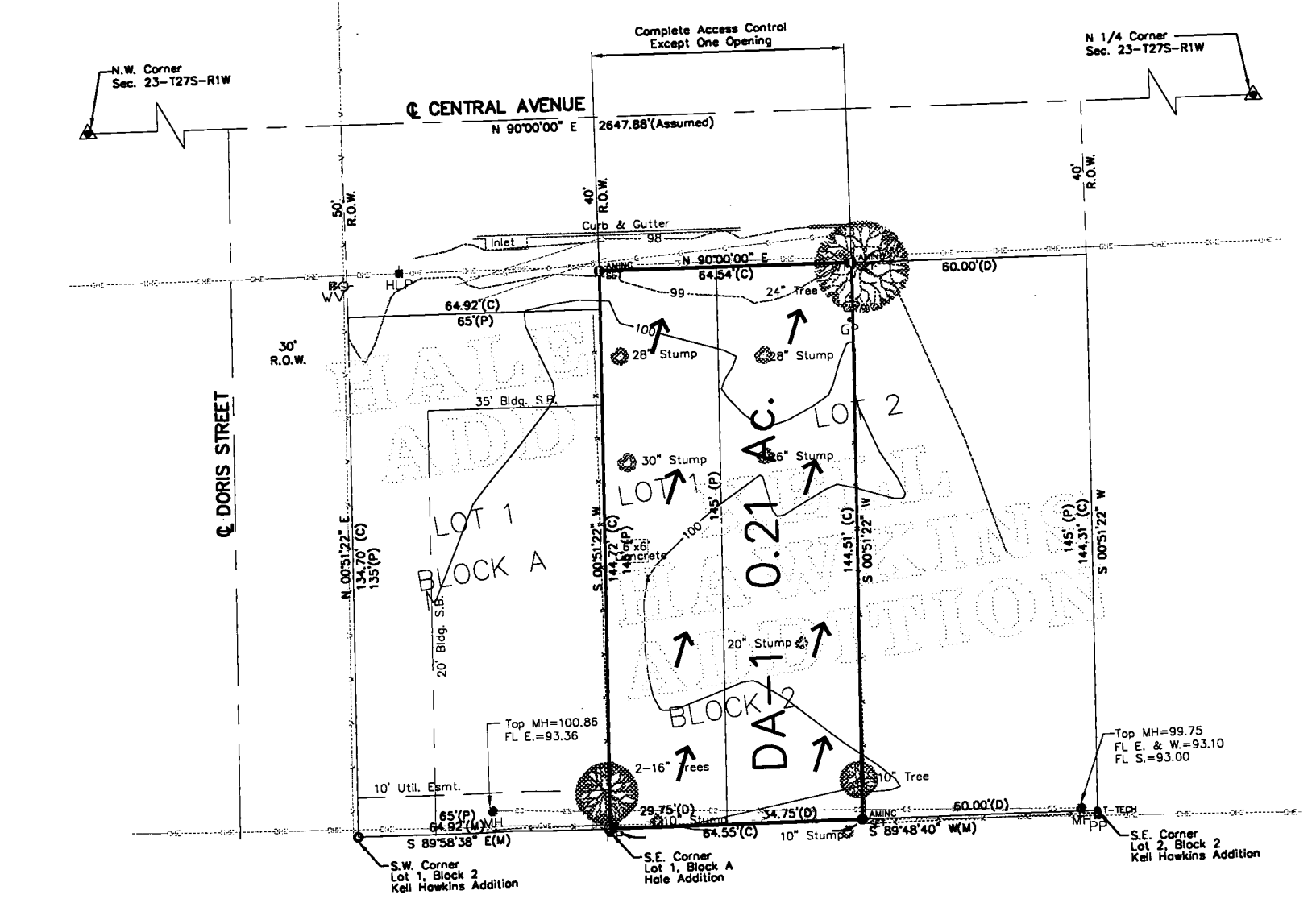
# DRAINAGE PLAN

## PART OF LOT 1 AND PART OF LOT 2, BLOCK 2, KELL HAWKINS ADDITION WICHITA, SEDGWICK COUNTY, KANSAS

**LEGAL DESCRIPTION**  
 Lot 1 EXCEPT the west 65 feet and Lot 2 EXCEPT the east 60 feet,  
 Block 2, Kell Hawkins Addition.



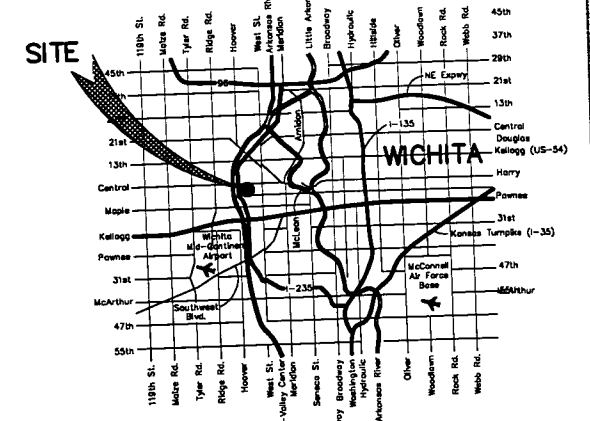
- LEGEND**
- ✕ = 1/2" Rebar (found)
  - R.O.W. = Right-of-Way
  - BPED = Bell Pedestal
  - ↗ = Contour Elevation
  - ← = Drainage Arrow
  - ⊕ = Fire Hydrant
  - ER = Electric Riser
  - = Fence
  - GAS = Gas
  - GM = Gas Meter
  - MH = Manhole
  - = Overhead Electric
  - SS = Sanitary Sewer
  - △ = Section Corner
  - ⊙ = Tree
  - = Water



Area #	Area (Ac)	I <sub>p</sub>	I <sub>100</sub>	Undeveloped		Developed	
				C <sub>u</sub> (M)	C <sub>u</sub> (H)	C <sub>u</sub> (M)	C <sub>u</sub> (H)
1	0.21	4.56	7.37	0.27	0.63	0.85	1.41

**Notes:**  
 1. c values used are as follows:

	Undeveloped	Developed
10 yr	.28	.89
100yr	.41	.91



**VICINITY MAP**

FILENAME: 03109-drain

**AM CONSULTING ENGINEERING SERVICES, Inc.**  
 142 N. Emporia Wichita, KS 67202  
 316/265-2870 Fax: 316/265-2839

E:\projects\031\03109\03109-drain.dwg Tue Nov 25 07:15:56 2003 Steve Schmidt