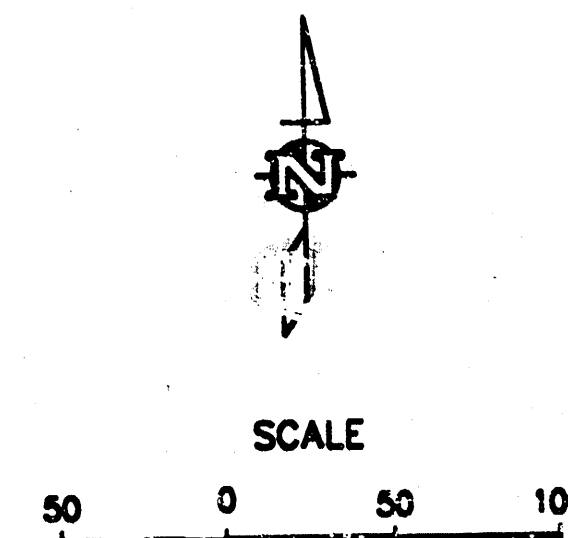


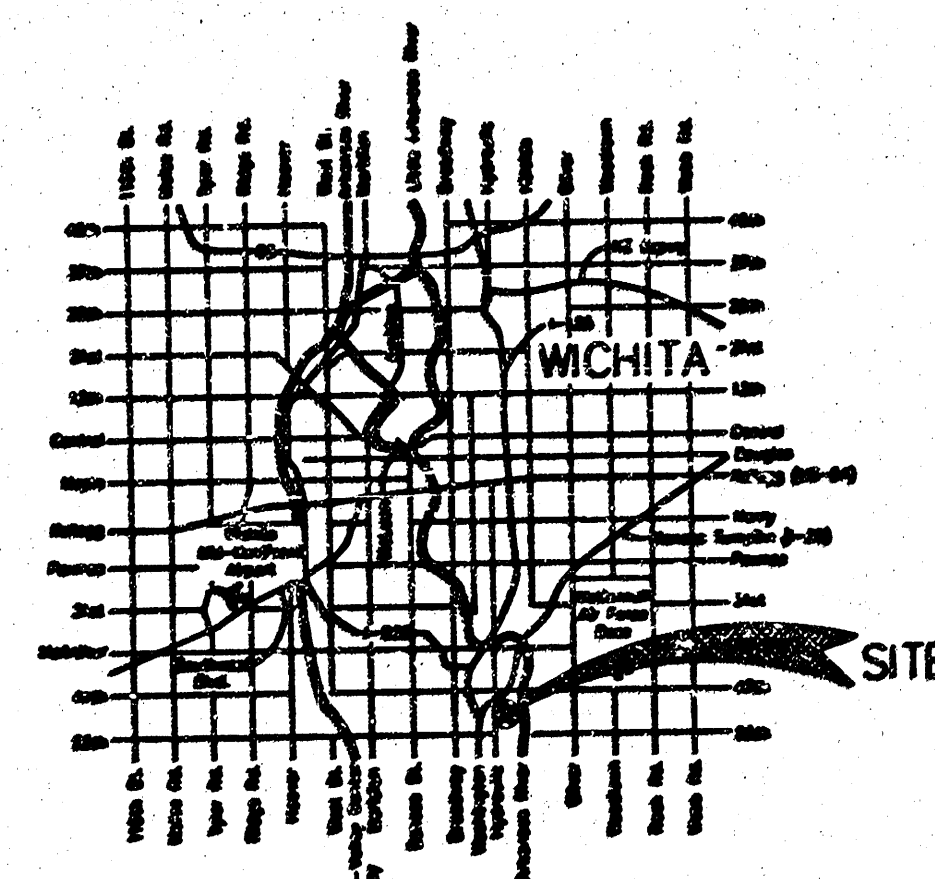
E:\projects\030\03012\03012-drain.dwg Thu Apr 17 10:03:05 2003 Mike Yates

WHITE ELEMENTARY DRAINAGE PLAN WICHITA, SEDGWICK, KANSAS

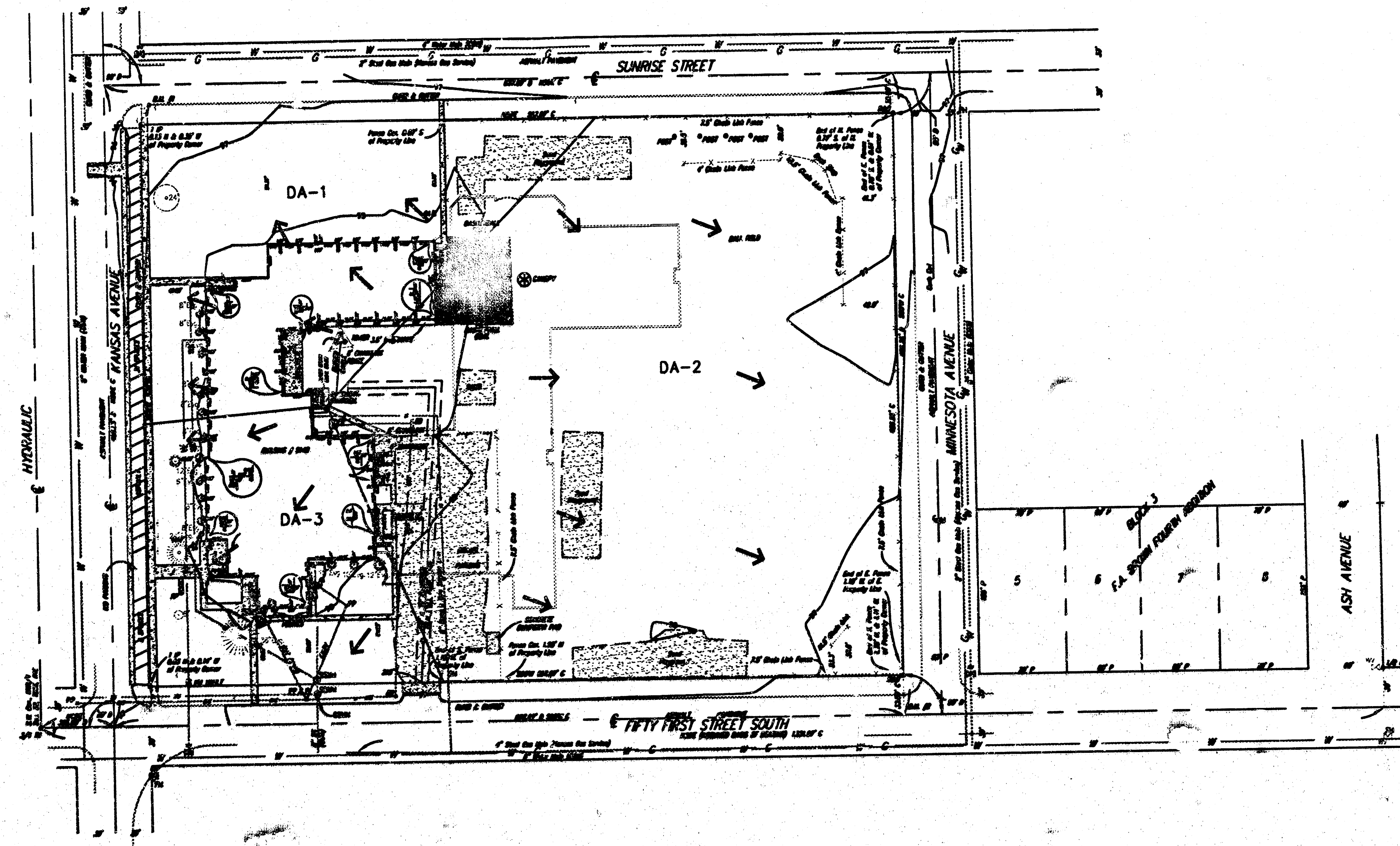


LEGEND

- BM = Benchmark
 - City = City of Wichita
 - EB = Electric Box
 - FD = Fire Hydrant
 - FP = Flag Pole
 - GM = Gas Main
 - GM = Gas Meter
 - GA = Guy Anchor
 - HP = Handicap Parking
 - OCV = Overhead Cable Television
 - OE = Overhead Electric
 - OT = Overhead Telephone
 - PLP = Power & Light Pole
 - SS = Sanitary Sewer
 - SSM = Sanitary Sewer Manhole
 - S = Sign
 - WM = Water Main
 - WM = Water Meter
 - WV = Water Vault
 - UE = Underground Electric
- 1/4" = 1' (1/4" = 1' SCALE)
1/8" = 1' (1/8" = 1' SCALE)
1/16" = 1' (1/16" = 1' SCALE)
1/32" = 1' (1/32" = 1' SCALE)



VICINITY MAP



Area #	Area Sq	S	L	Undeveloped		Developed	
				Q ₁₀₀	Q ₅₀	Q ₁₀₀	Q ₅₀
1	1.00	4.00	7.57	2.0	6.1	2.0	6.1
2	3.00	4.00	7.57	6.0	17.0	6.0	17.0
3	0.20	4.00	7.57	2.1	4.3	2.1	4.3
TOTAL	4.20			10.0	27.4	10.0	27.4

NOTES:
1. Determination of Q's was made using the rational method.
2. Q's were made at 15.33' S. of centerline of Sunrise St. and 38.70' E. of centerline of Kansas Ave.
3. See map for location of Q's.

BENCHMARK

BM out top of curb 15.33' S. of centerline of Sunrise St. and 38.70' E. of centerline of Kansas Ave.
Elev. 96.60

FILENAME: 03012-jm

