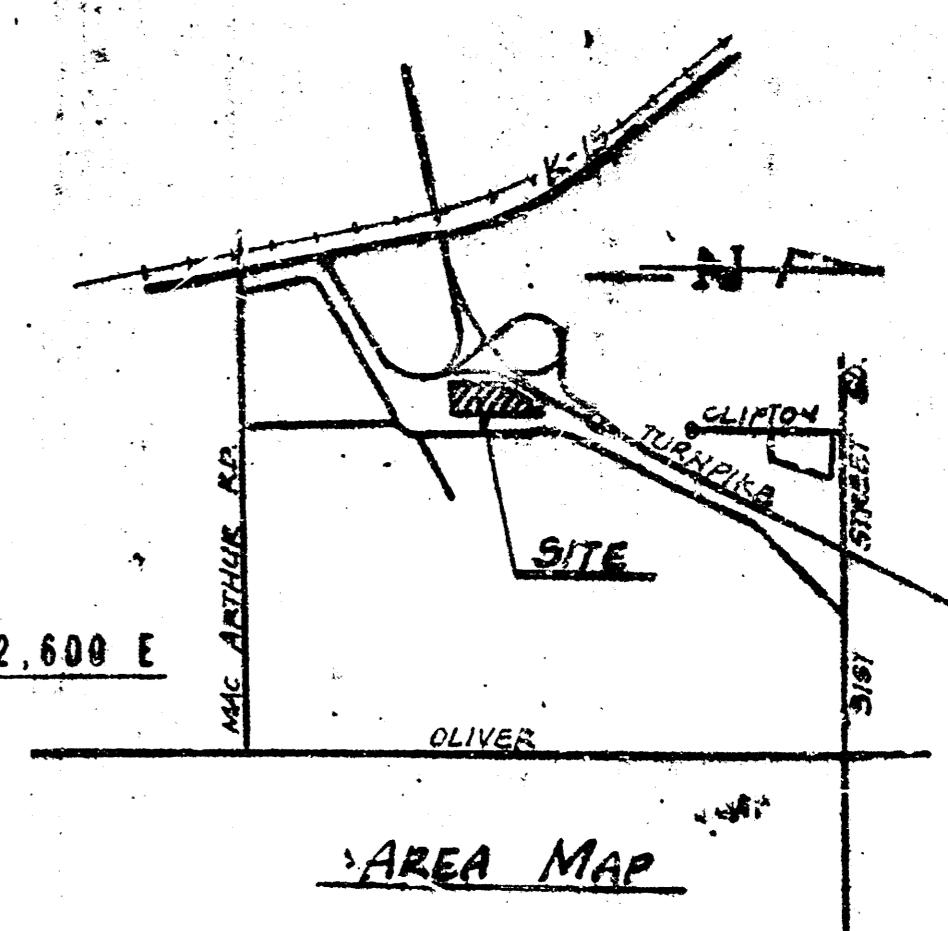


N 1/16 COR. SW 1/4 SEC. 11  
 N 1,664,700.224  
 E 1,661,715.967



SCALE:  
 0 40 80  
 (R)-RECORD DIMENSION  
 (M)-MEASURED DIMENSION

KTA CURVE DATA  
 A=54°18'35"  
 Δ=39°18'35"  
 D=3°00'  
 Lc=1310.32'  
 R=1909.86'  
 Ls=1232.31'  
 Es=500'  
 Os=7°30'  
 Es=242.77'

S 1/4 COR. SEC. 11  
 Found 1" Iron Pipe  
 N 1,662,101.093  
 E 1,663,097.307

**DRAINAGE PLAN 11-23-92  
 BOEING INDUSTRIAL ADDITION  
 TO SEDGWICK COUNTY, KANSAS**

**OWNER: THE CITY OF WICHITA, KANSAS  
 c/o THE BOEING COMPANY  
 c/o KEVIN GILSTRAP  
 P.O. BOX 7730  
 WICHITA, KS. 67277-7730**

**ENGINEER: PROFESSIONAL ENGINEERING CONSULTANTS, P.A.  
 303 S. TOPEKA  
 WICHITA, KS. 67202**

**LEGEND**

- Drainage Area Boundary
- ↘ Major Storm Flow
- Minor Storm Flow
- (70) Inlet Node No.

Note: All of Lot 1, Block I shall be graded to drain to either Turnpike Drive or Kansas Turnpike Authority Right-of-way via Drives, Flumes, Private Storm Sewers or other approved Drainage Facilities. The Storm Sewer System in Turnpike Drive is sized for Q100

BENCHMARK  
 BOEING HORIZONTAL CONTROL POINT NO. 112  
 3" 1/4" BRASS DISC SET IN 6" PVC CASING  
 TOP OF WEST BINE BOEING SEWAGE TREATMENT POND  
 394' SOUTH, 63' EAST OF CENTER SECTION CORNER  
 SECTION 11, T28S, R1E. ELEV. 1332.00