

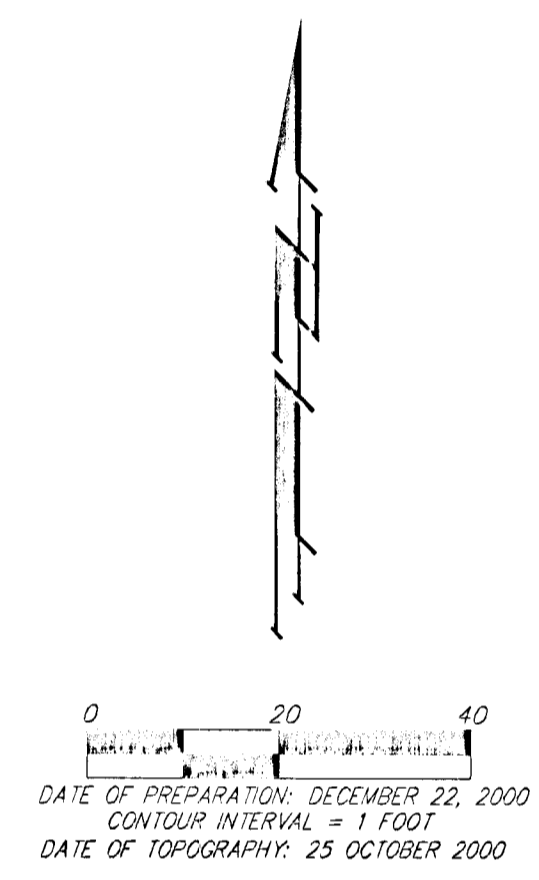
DRAINAGE PLAN BEST SUPPLY ADDITION WICHITA, SEDGWICK COUNTY, KANSAS

D.A. = 2.0 ac.
TC = 15 min
C₅₀₀ = .85/.91
Q_s = 7.8 cfs
Q₁₀₀ = 1.3 cfs

OWNER:
Paul Suhr
Best Supply Company, Inc.
414 E. 21st Street
Wichita, Kansas 67214

LEGAL DESCRIPTION:
A tract in the S 1/2 of the SW 1/4 of the SW 1/4 of Sec. 4, Twp. 27-S, R-1-E, of the 6th P.M., Sedgwick County, Kansas, described as commencing at the SW Corner thereof; thence east along the south line of the S 1/2 of the SW 1/4 of said SW 1/4, 359.8 feet for a place of beginning; thence north with a deflection angle to the left of 89°40', 396.9 feet; thence east with a deflection angle to the right of 89°55', 239 feet; thence south with a deflection angle to the right of 90°05', 395.86 feet to a point on the south line of the S 1/2 of the SW 1/4 of said SW 1/4; thence west, 239 feet to the place of beginning.

BENCHMARK:
Brass rod in Conc. post at N. end of traffic island 22' E. and 41.5' N. of thimble at Sec. Corner.
ELEV = 124.71(City Datum)



- EB = Electric Box
- EM = Electric Meter
- GM = Gas Meter
- GU = Guard Post(Ballard)
- Guy = Guy Anchor
- ⊕ HLP = High Line Pole
- LP = Light Pole
- MB = Mail Box
- MW = Monitoring Well
- PP = Power Pole
- Sign = Sign
- ⊙ SWMBH = Southwestern Bell Manhole
- SWB Ped = Southwestern Bell Pedestal
- ⊙ WM = Water Meter
- ⊙ WV = Water Valve
- ⊙ = #4 REBAR W/"BAUGHMAN" CAP (SET)
- = Concrete Nail Set
- = Hill Nail Set
- X = Chiseled Cross Found
- V = Chiseled V-Notch
- ⊙ = 1/2" Iron Pipe in Thimble Found
- (M) = Measured
- (D) = Described
- (C) = Calculated

DRAINAGE NOTE:

1. The Existing Soil Type per Soil Survey of Sedgwick County, Kansas is Urban Land-Elandco Complex is a Hydrologic Group B.
2. This Parcel of Land Is Located In A FEMA Flood Hazard Zone B Per FIRM Map, (Community/ Panel Number; 2003B 0010B) Effective Date: May 15, 1988.

