03/01/1999 13:08:11 RVPROD.DWG

DRAINAGE PLAN
RV PRODUCTS ADDITION
WICHITA, SEDGWICK COUNTY, KANSAS

0 60 120

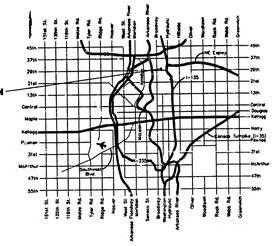
- ■ = #4 REBAR W/ "BAUGHMAN" CAP (FOUND)
- ● = #4 REBAR W/ "BAUGHMAN" CAP (SET)
- ⊠ = #4 IRON (FOUND)
- ○ = #6 IRON (FOUND)
- ⊡ = 1/2" IRON (FOUND)
- ⊠ = CROSS (FOUND)
- ⊙ = SEC CORNER

(M) = MEASURED
(D) = DESCRIBED
(P) = PLATTED
(C) = CALCULATED
(C-P) = CALCULATED PER PLATTED INFO.
(C-D) = CALCULATED PER DEED INFO.
(DEED) = DEED DESCRIPTION
(C-DESC) = CALCULATED PER TRACT DESCRIPTION

- FH = Fire Hydrant
- GU = Guard Post(Bollard)
- GV = Gas Valve
- HLP = High Line Pole
- MW = Monitoring Well
- Sign = Sign
- SSMH = Sanitary Sewer Manhole
- SWB Ped = Southwestern Bell Pedestal
- SWSMH = Stormwater Sewer Manhole
- WM = Water Meter
- WV = Water Valve
- WVT = Water Vault

Note: Sanitary Sewer Information per City Record.

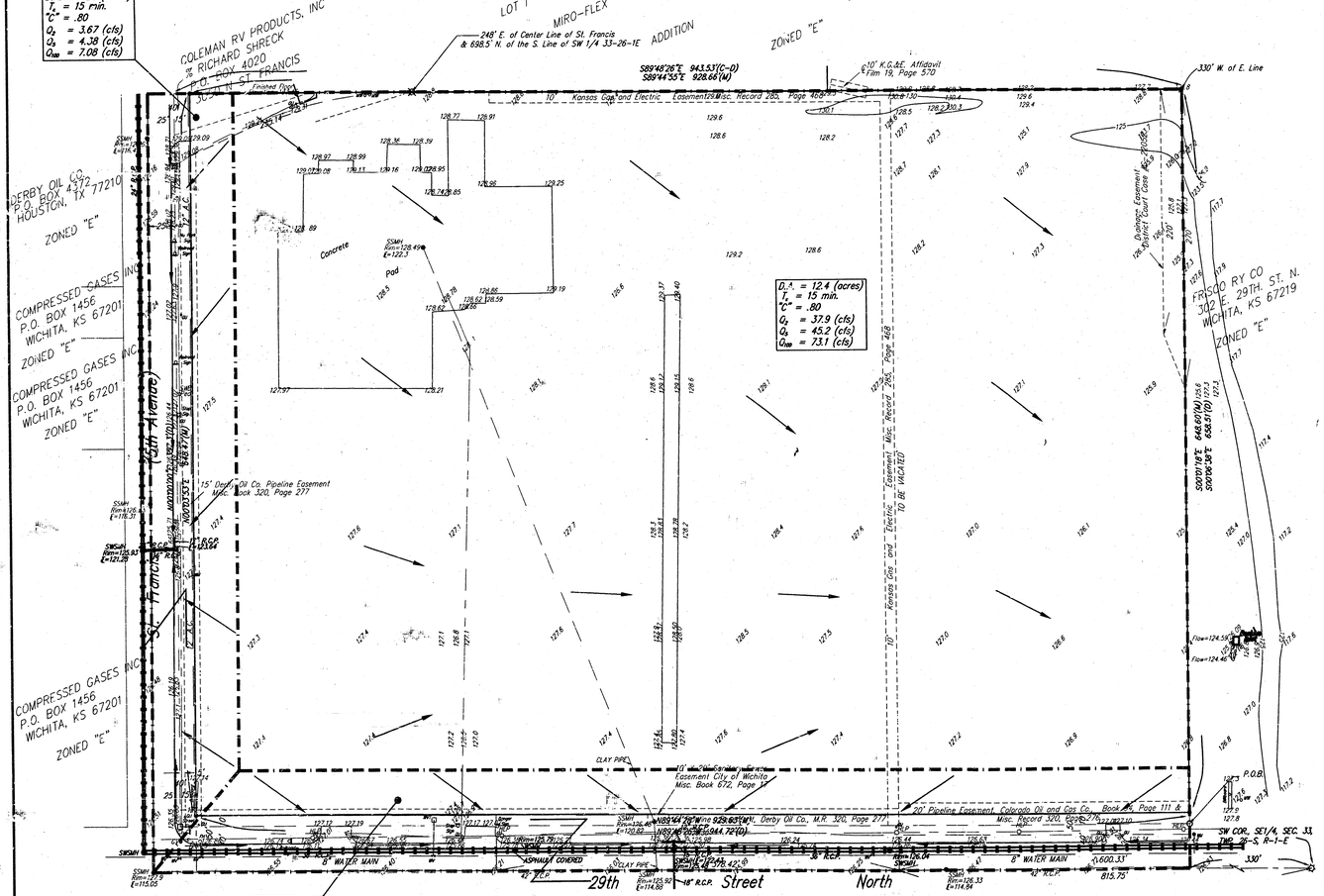
LOCATION



D.A. = 1.20 (acres)
T_c = 15 min.
"C" = .80
Q_2 = 3.67 (cfs)
Q_5 = 4.38 (cfs)
Q_{100} = 7.08 (cfs)

D.A. = 12.4 (acres)
T_c = 15 min.
"C" = .80
Q_2 = 37.9 (cfs)
Q_5 = 45.2 (cfs)
Q_{100} = 73.1 (cfs)

D.A. = 1.93 (acres)
T_c = 15 min.
"C" = .80
Q_2 = 5.90 (cfs)
Q_5 = 7.04 (cfs)
Q_{100} = 11.3 (cfs)



1 MAR 1999

BAUGHMAN COMPANY P.A.
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