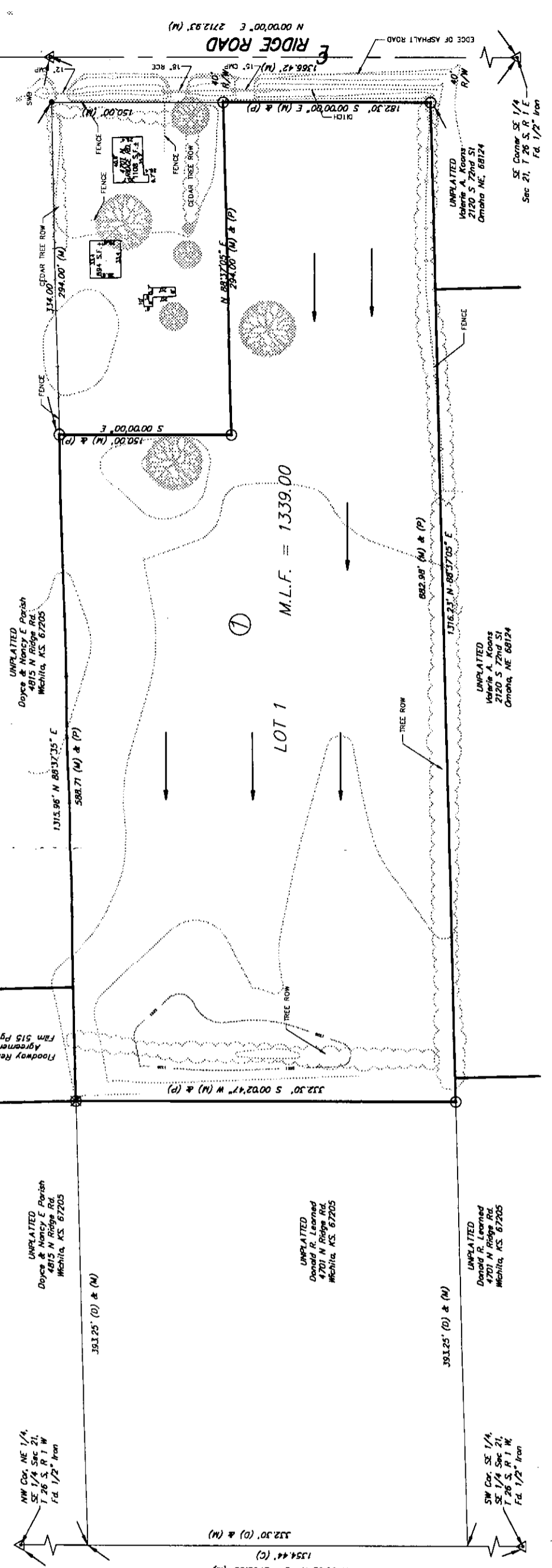
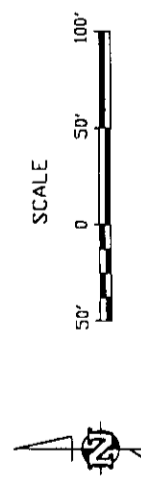


**DRAINAGE PLAN FOR:
OGDEN FIRST ADDITION
SEDGWICK COUNTY, KANSAS**



Legend

- ☐ Wall Box
- ⊙ Post
- ⊙ Power Pole
- ⊙ Tree Telephone Pedestal
- Fence
- Sign
- Down Gully
- C — Calculated
- M — Measured
- P — Platted
- ⊙ Set 5/8" Rebar AMPA
- ⊗ Chisled "X" on base of conc. Post.
- Fd. 1/2" Rebar
- X PK Nail Fd.
- UCE Underground Electric
- G Underground Gas
- UCT Underground Telephone
- OHE Overhead Electric

AREA = 5.72 AC.

Undeveloped Conditions: (c=0.50)

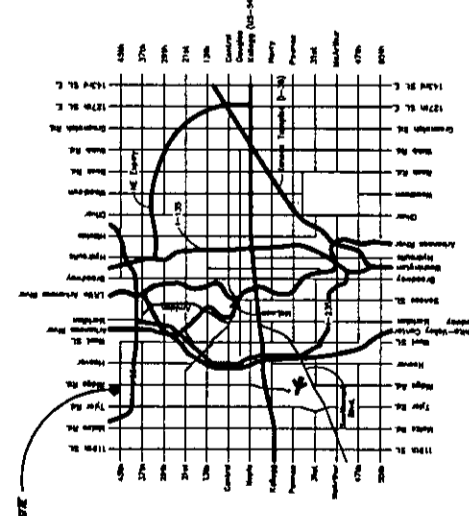
5 Yr. Q = 13.0 cfs
100 Yr. Q = 21.1 cfs

Developed Conditions: (c=0.60)

5 Yr. Q = 15.6 cfs
100 Yr. Q = 25.3 cfs

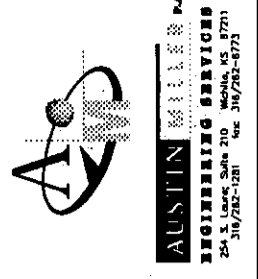
Notes:

1. All runoff shall follow existing drainage patterns to the west edge of the property.
2. Drainage calculations are based on construction of one single family dwelling.



LOCATION MAP

92267/p01



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