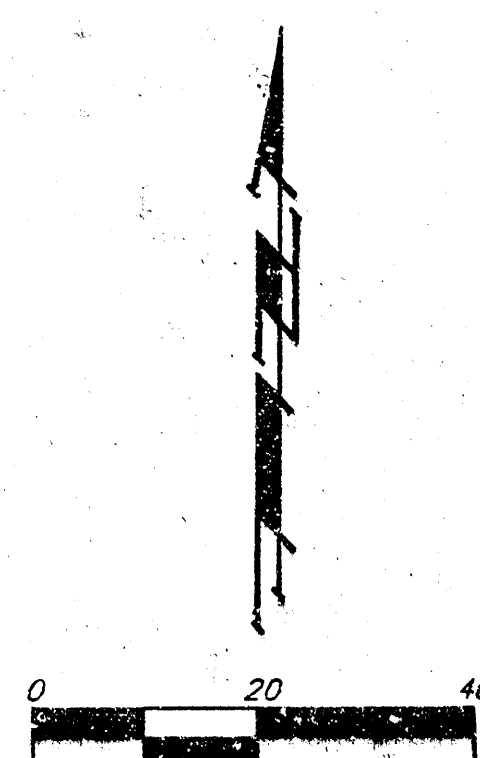
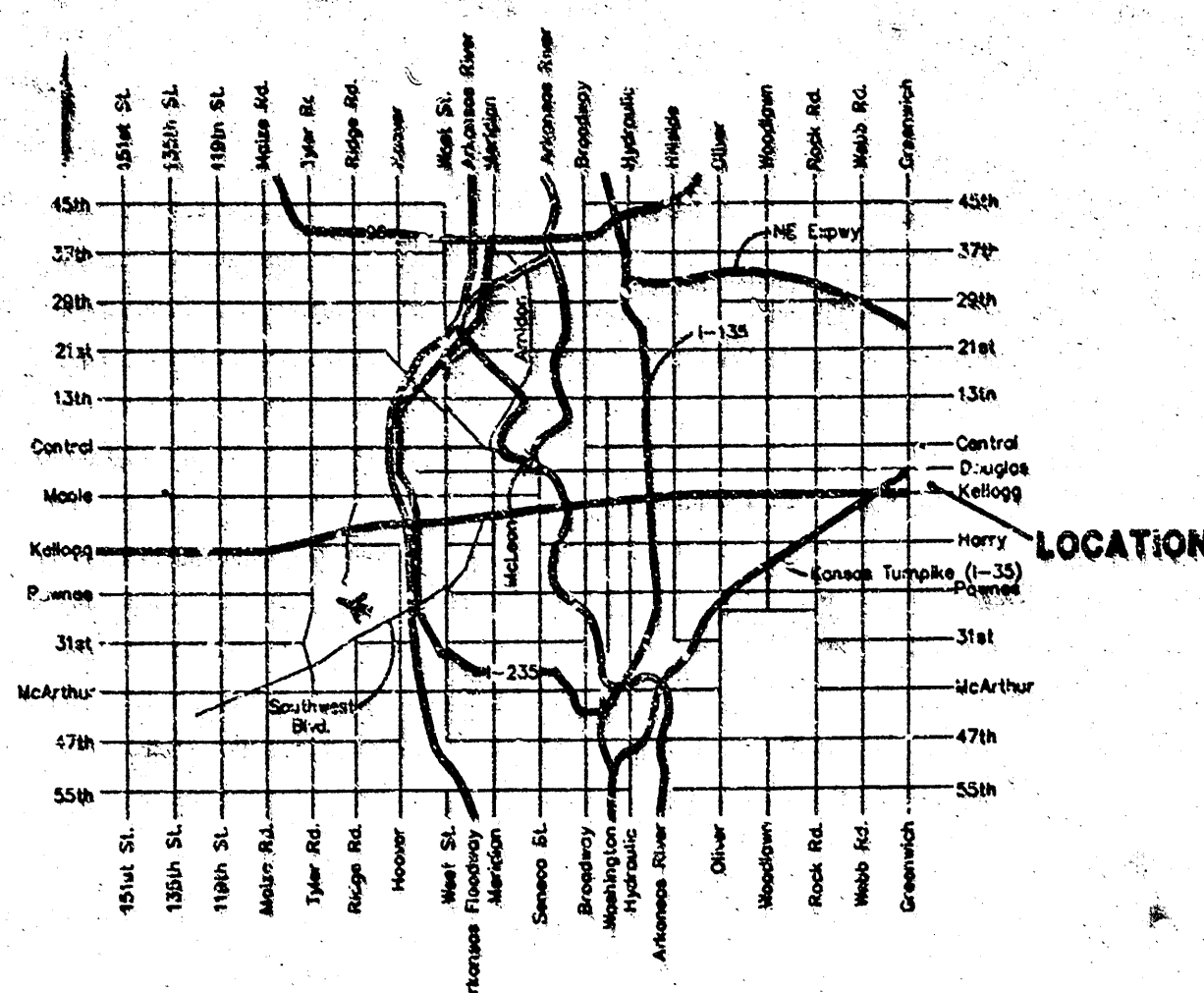


DRAINAGE PLAN

C. J. J. 2ND ADDITION

WICHITA, SEDGWICK COUNTY, KANSAS

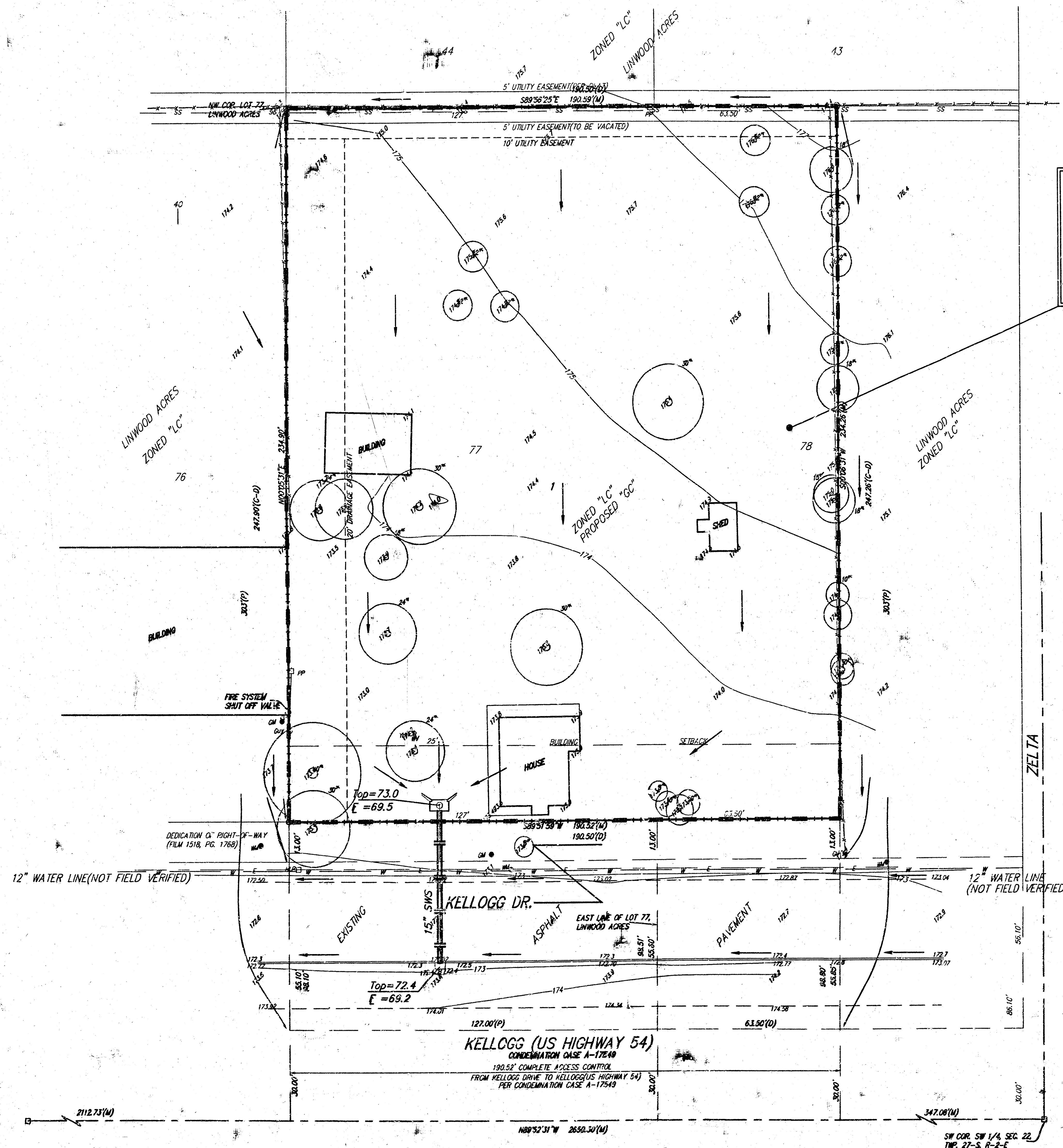


OWNER:
Larnard E. Smith
14401 Laguna, Dr.
Wichita, KS 67230
Ph: (316) 685-1244

LEGAL DESCRIPTION:
A replat of Lot 77, together with the west half of Lot 78, Linwood Acres, Sedgwick County, Kansas, EXCEPT that part condemned for US highway 54 (A-17549).

BENCHMARK:
□ cut back of curb north side of Kellogg Dr., south of southeast cor.
Elev. = 172.77

- = 1/4" REBAR W/ "DAUGHMAN" CAP (SET)
- = 1/4" REBAR W/ "368" CAP (FOUND)
- ⊗ = 3/4" IRON (FOUND)
- = 1/2" IRON (FOUND)
- = TRIMBLE (FOUND)
- CB = Catch Basin
- GM = Gas Meter
- HLP = High Line Pole
- PP = Power Pole
- SP = Sign
- SWP = Southwestern Bell Pedestal
- T = Tree
- WM = Water Meter
- WM = Water Valve
- HY = Yard Hydrant (Spigot)



Existing Conditions
D.A. = 1.0 ac.
TC = 15 min.
Q_s = 2.1 cfs
Q₁₀₀ = 5.2 cfs

Developed Conditions
D.A. = 1.0 ac.
TC = 15 min.
Q_s = 3.9 cfs
Q₁₀₀ = 6.7 cfs