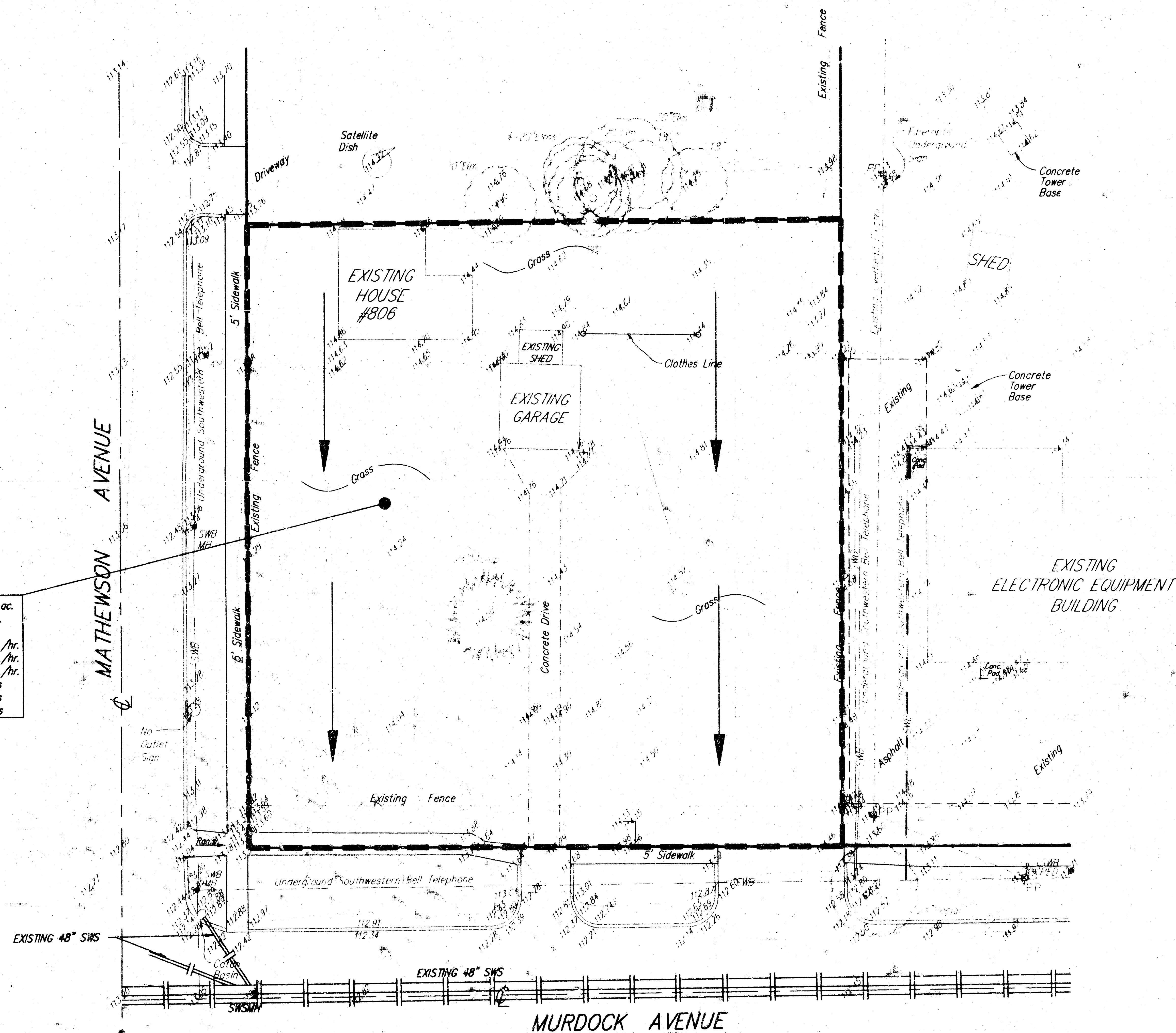


DRAINAGE PLAN

CELLULARONE

WICHITA, SEDGWICK COUNTY, KANSAS

D.A. = 0.45 ac.
 Tc = 15 min.
 C = 0.80
 I_s = 3.83 in./hr.
 I_m = 4.56 in./hr.
 I_{wa} = 7.36 in./hr.
 Q_s = 1.4 cfs
 Q_m = 1.9 cfs
 Q_{wa} = 2.6 cfs



LEGEND:

- WATER VALVE
- WATER METER
- CLEAN OUT
- POWER POLE
- SOUTHWESTERN BELL MANHOLE
- SANITARY SEWER MANHOLE
- GAS METER
- TREES

14 AUGUST 1997

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