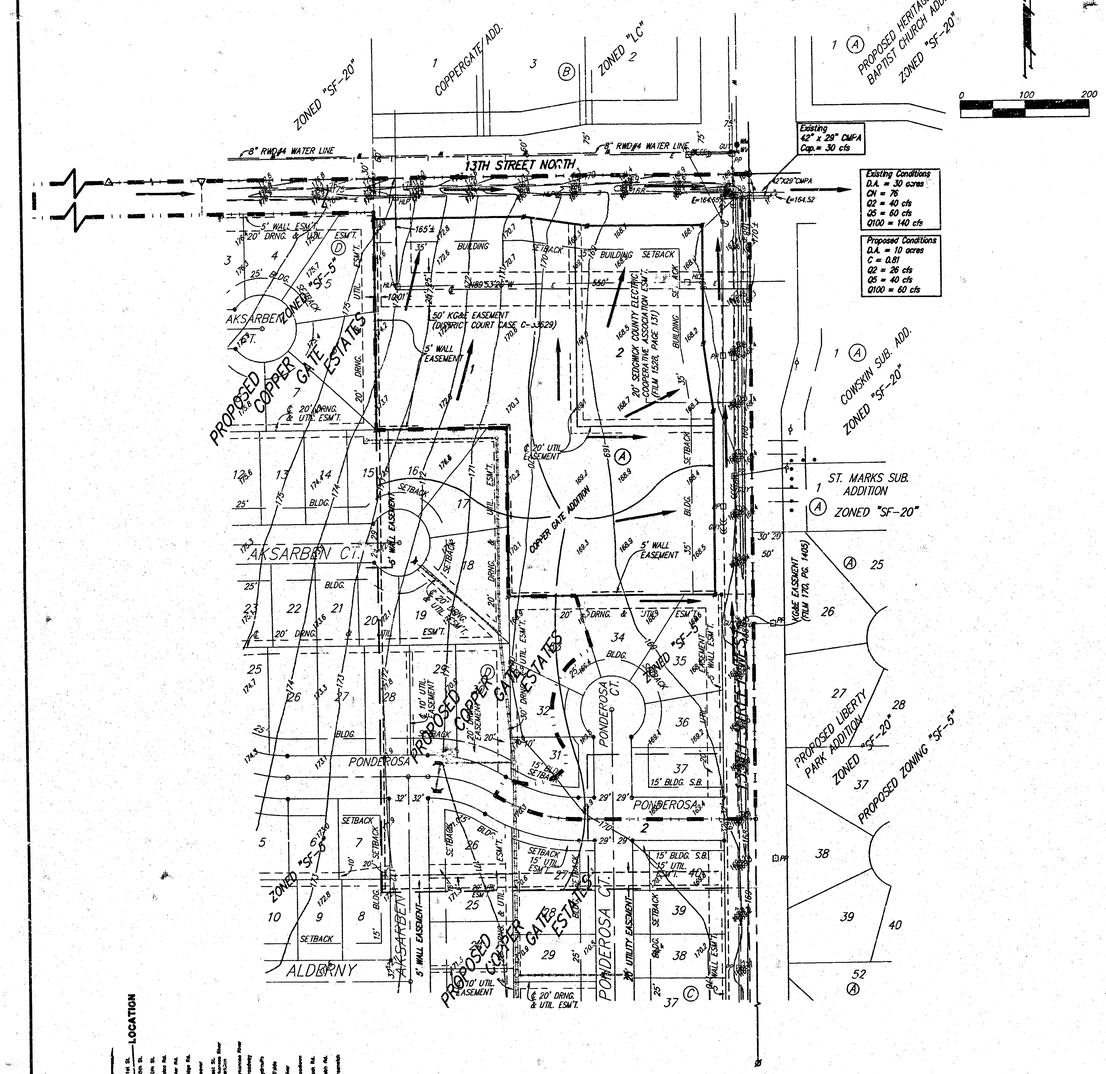
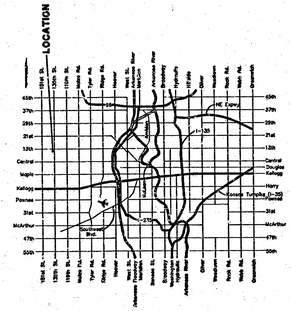
DRAINAGE PLAN
COPPER GATE 2ND ADDITION
WICHITA, SEDGWICK COUNTY, KANSAS





VICINITY MAP

NOTE:
THIS DRAINAGE PLAN FOLLOWS THE GENERAL CONCEPT THAT HAD BEEN PREVIOUSLY SUBMITTED WITH THE COPPERGATE ESTATES ADDITION. MITIGATION OF THE EXISTING DRAINAGE BASIN WILL REDUCE THE PEAK FLOWRATE AT THE INTERSECTION OF 13STH ST. W. & 13TH ST. N. TO THAT LESS THAN OR EQUAL TO THE EXISTING FLOWRATES.
DETAILED CALCULATIONS WERE SUBMITTED WITH THE FINAL PLAT OF COPPERGATE ESTATES ADDITION.

24 OCTOBER 2002

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