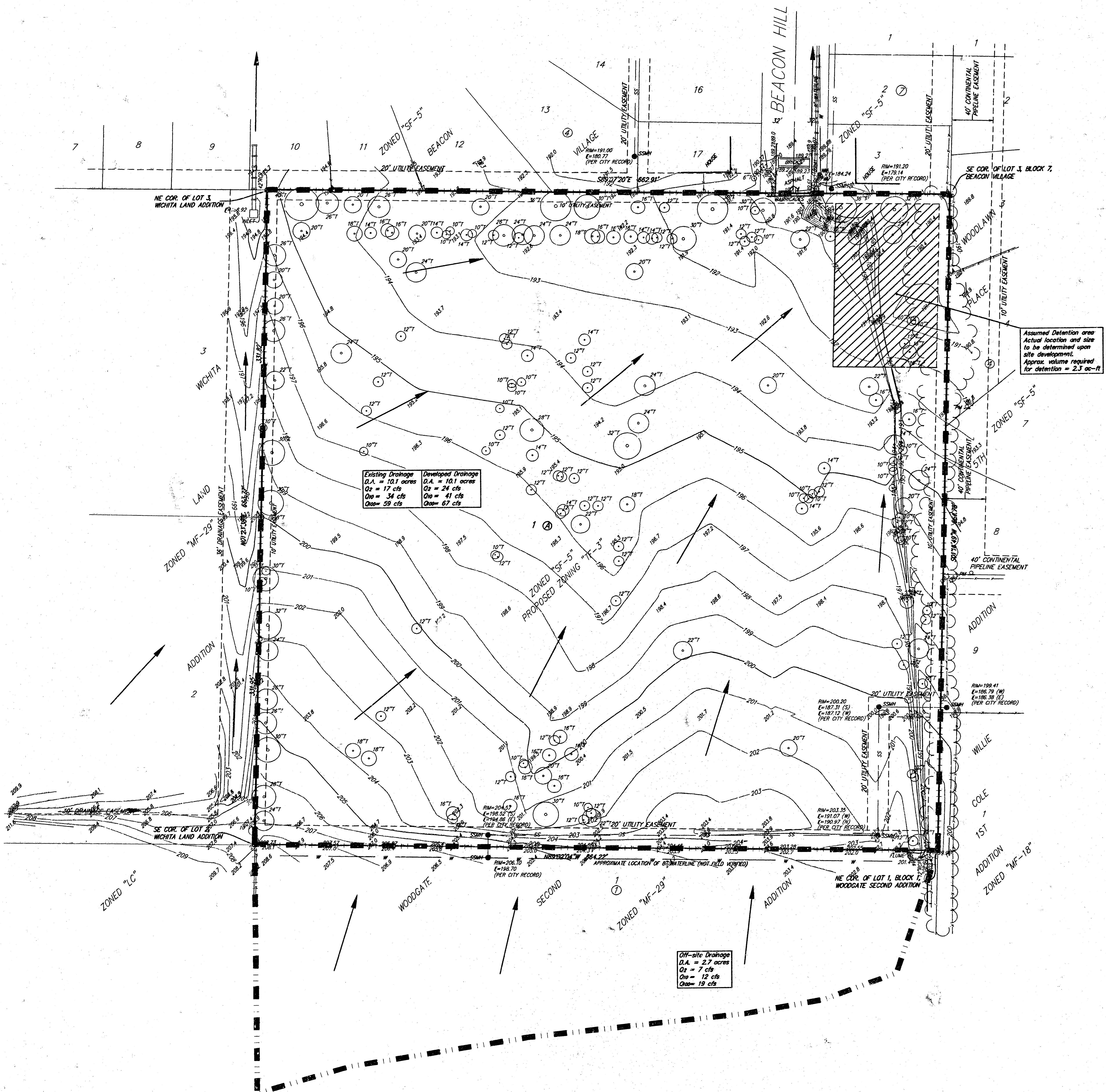
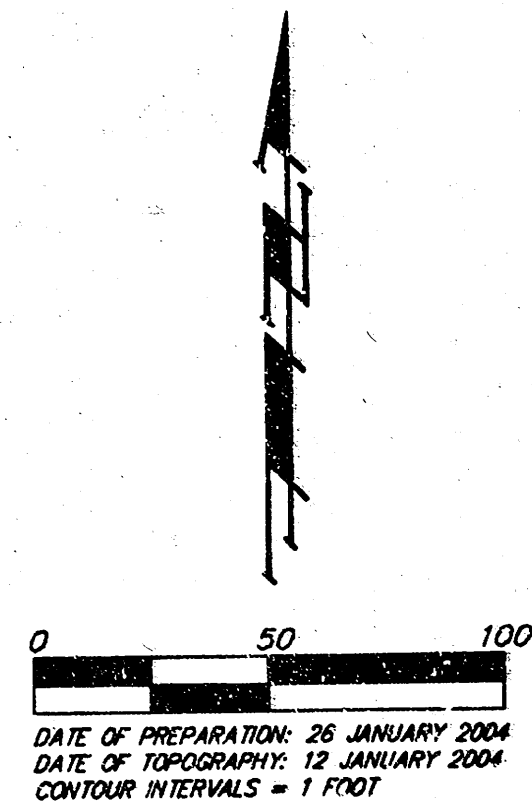


DRAINAGE PLAN PRAIRIE VILLA AT BEACON HILL WICHITA, SEDGWICK COUNTY, KANSAS



Off-site Drainage
D.A. = 2.7 acres
Q₂ = 7 cfs
Q₁₀ = 12 cfs
Q₁₀₀ = 19 cfs

BENCHMARK:
 [] BACK OF WALK SW CORNER OF WOODGATE 2ND ADDITION
 ELEV. = 221.61 CITY DATUM
 * ON INLET TOP SW OF NW CORNER OF WICHITA LAND ADDITION
 ELEV. = 195.45
 # = #4 REBAR W/ "BAUGHMAN" CAP (FOUND)
 • = #4 REBAR W/ "BAUGHMAN" CAP (SET)
 ⊙ = #4 REBAR W/ "SPO" CAP (FOUND)
 ⊗ = 1 1/4" IRON (FOUND)
 ○ = 3/4" IRON (FOUND)

Legend:
 Sign = Sign
 SSM = Sanitary Sewer Manhole
 T = Tree
 M = Meter
 MW = Motor Meter
 PM = Pipeline Marker

