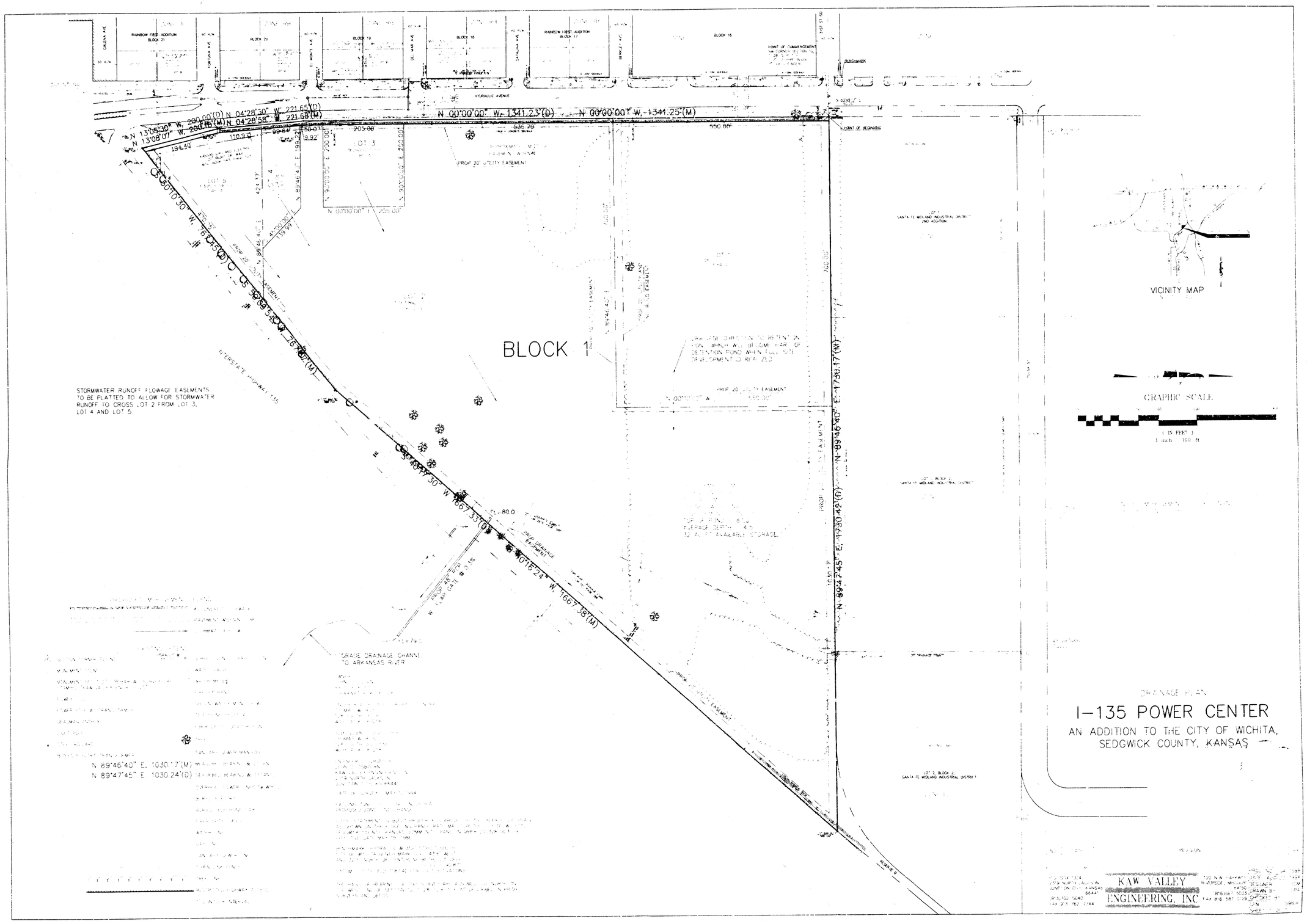
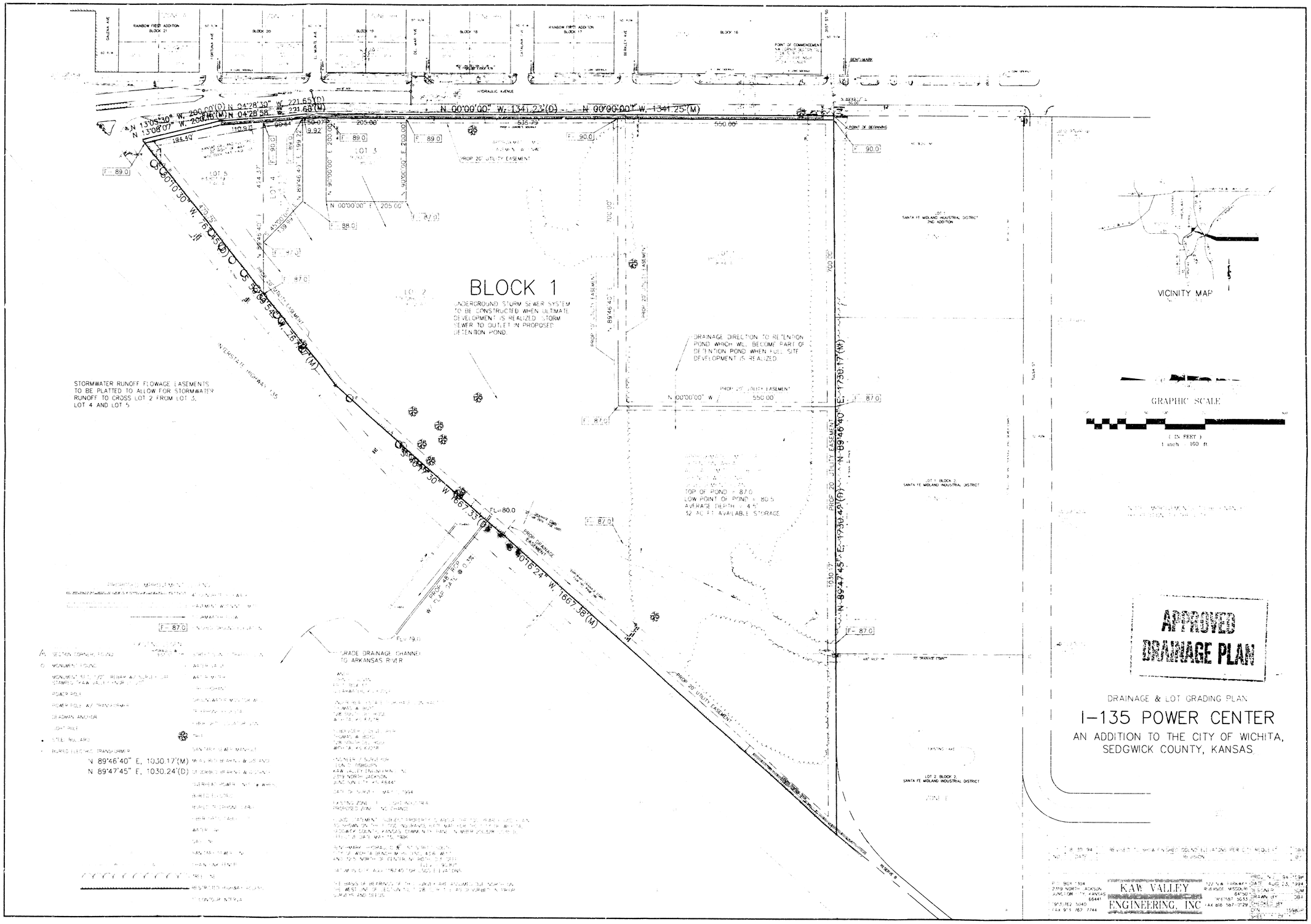

BLOCK 1
STORMWATER RUNOFF FLOWAGE EASEMENTS TO BE PLATTED TO ALLOW FOR STORMWATER RUNOFF TO CROSS LOT 2 FROM LOT 3, LOT 4 AND LOT 5
N 00°00'00" W, 1341.23'(D)
N 00°00'00" W, 1341.25'(M)
N 89°46'40" E, 1730.17'(M)
N 89°47'45" E, 1730.42'(D)
S 89°47'30" W, 1667.33'(D)
S 89°46'40" W, 1667.38'(M)
N 89°46'40" E, 1030.17'(M)
N 89°47'45" E, 1030.24'(D)
VICINITY MAP
GRAPHIC SCALE
DRAINAGE PLAN
I-135 POWER CENTER
AN ADDITION TO THE CITY OF WICHITA, SEDGWICK COUNTY, KANSAS
KAW VALLEY ENGINEERING, INC


BLOCK 1
UNDERGROUND STORM SEWER SYSTEM TO BE CONSTRUCTED WHEN ULTIMATE DEVELOPMENT IS REALIZED. STORM SEWER TO OUTLET IN PROPOSED DETENTION POND.
STORMWATER RUNOFF FLOWAGE EASEMENTS TO BE PLATTED TO ALLOW FOR STORMWATER RUNOFF TO CROSS LOT 2 FROM LOT 3, LOT 4 AND LOT 5
DRAINAGE DIRECTION TO RETENTION POND WHICH WILL BECOME PART OF DETENTION POND WHEN FULL SITE DEVELOPMENT IS REALIZED
TOP OF POND = 87.0
LOW POINT OF POND = 80.5
AVERAGE DEPTH = 4.5'
52 AC FT AVAILABLE STORAGE
GRADE DRAINAGE CHANNEL TO ARKANSAS RIVER
PROP 20' UTILITY EASEMENT
PROP DRAINAGE EASEMENT
POINT OF COMMENCEMENT
POINT OF BEGINNING
BENCHMARK
HYDRAULIC AVENUE
INTERSTATE HIGHWAY 135
SANTA FE MIDLAND INDUSTRIAL DISTRICT 2ND ADDITION
LOT 1, BLOCK 2, SANTA FE MIDLAND INDUSTRIAL DISTRICT
LOT 2, BLOCK 2, SANTA FE MIDLAND INDUSTRIAL DISTRICT
N 89°46'40" E, 1030.17'(M)
N 89°47'45" E, 1030.24'(D)
VICINITY MAP
GRAPHIC SCALE
APPROVED DRAINAGE PLAN
DRAINAGE & LOT GRADING PLAN
I-135 POWER CENTER
AN ADDITION TO THE CITY OF WICHITA, SEDGWICK COUNTY, KANSAS
KAW VALLEY ENGINEERING, INC