

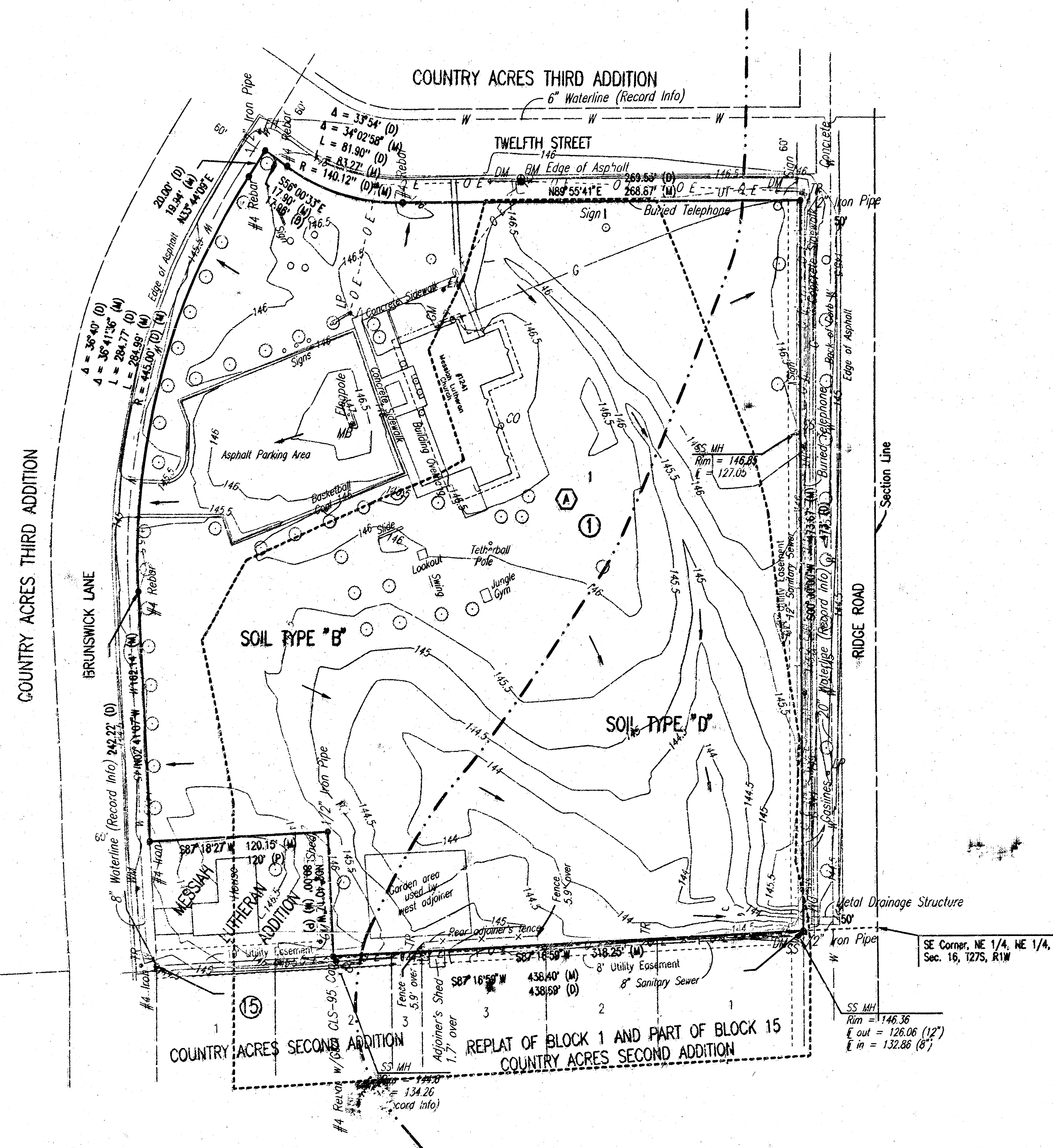
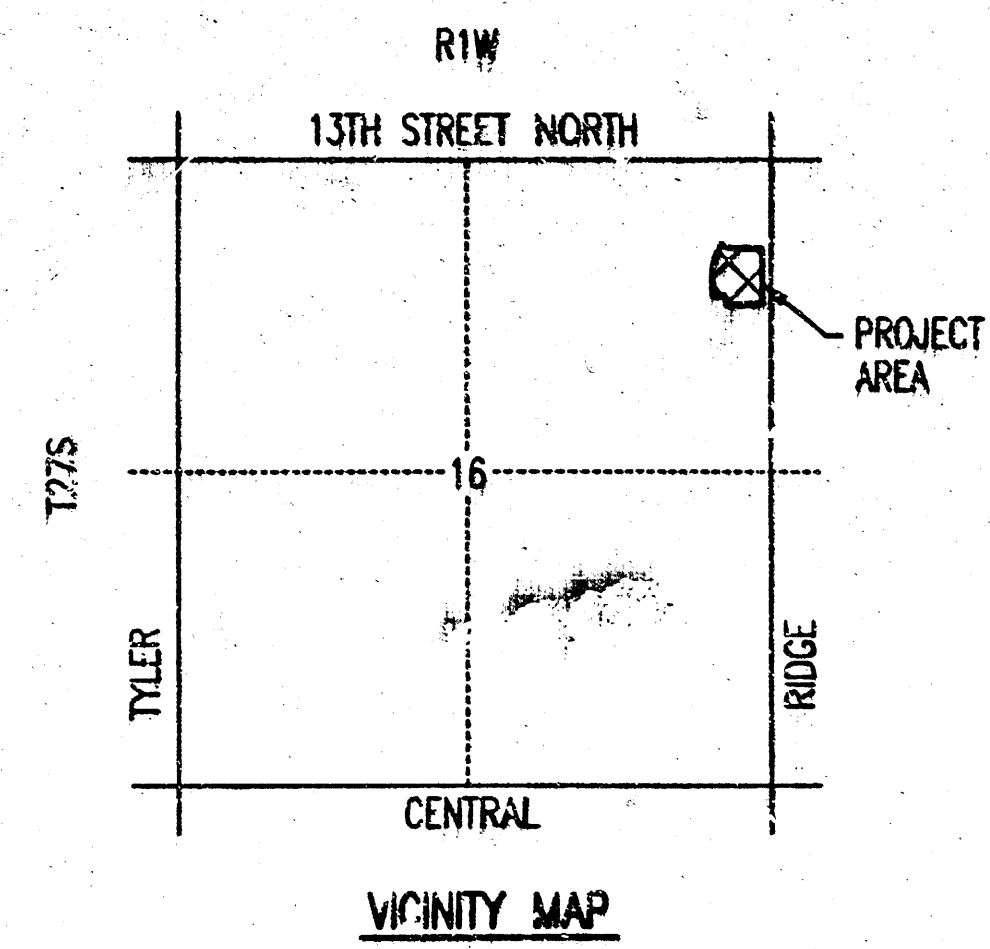
DRAINAGE PLAN
 MESSIAH LUTHERAN CHURCH
 AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

Benchmark: City of Wichita disk on the North end of the East hub guard of outlet structure on the East side of Ridge Road, approx. 175' South of School Street.

On Site Benchmark: RR Spike in a power pole on the North side of subject property, approx. 190' West of Ridge Road.
Elevation: 147.53 City Datum
1334.93 M.G.V.D.

SCALE : 1" = 50'

● = FOUND IRON/REBAR
SURVEY BY GRIFFITHS & ASSOCIATES



LEGEND

-  SOIL GROUP BOUNDARY
 BASIN IDENTIFIER
 DRAINAGE BASIN BOUNDARY
 FLOW DIRECTION

ALL DRAINAGE FROM MESSIAH LUTHERAN CHURCH
WILL BE ROUTED TOWARDS RIDGE ROAD, TWELFTH
STREET, BRUNSWICK LANE OR THE EXISTING PIPE
UNDER RIDGE ROAD. EXISTING DRAINAGE PATTERNS
WILL BE MAINTAINED

SEE SUPPORTING CALCULATIONS FOR PLAT HYDROLOGY.