

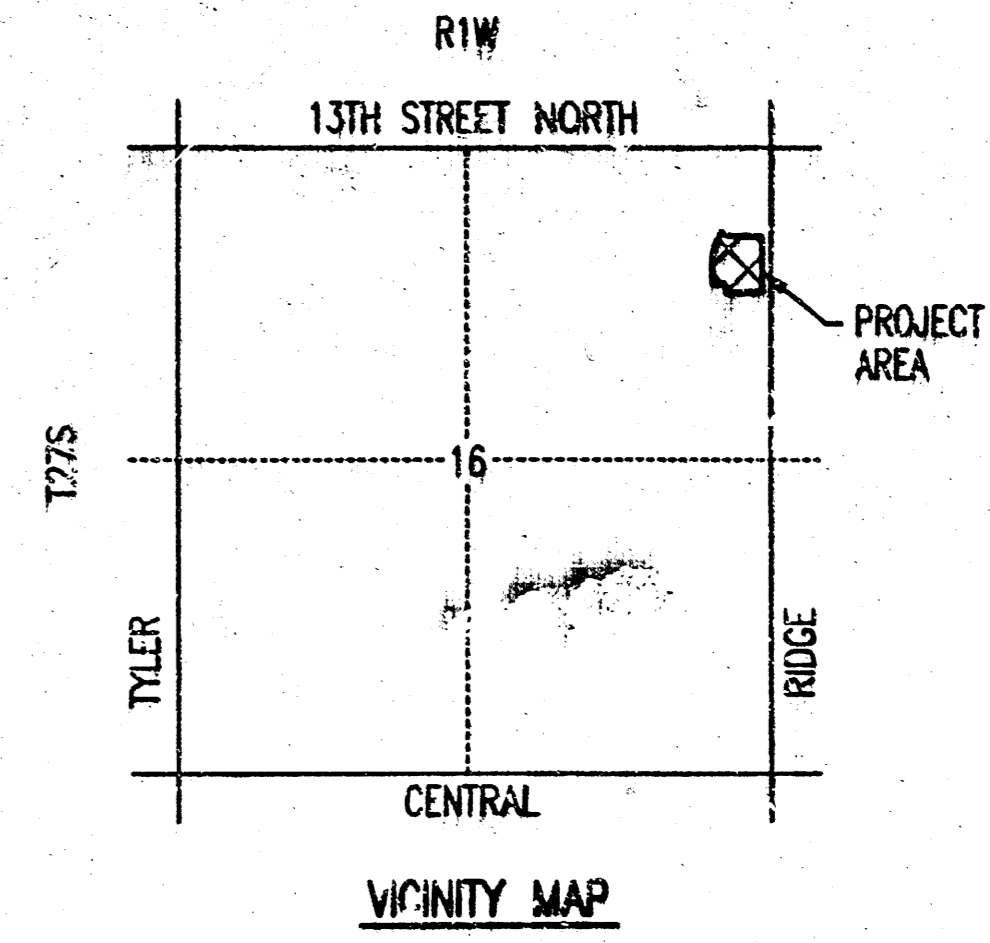
DRAINAGE PLAN
MESSIAH LUTHERAN CHURCH
 AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

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.
 Elevation: 130.14 City Datum
 1317.54 N.G.V.D.

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 N.G.V.D.

SCALE: 1" = 50'

• = FOUND IRON/REBAR
 SURVEY BY GRAFFITHS & ASSOCIATES

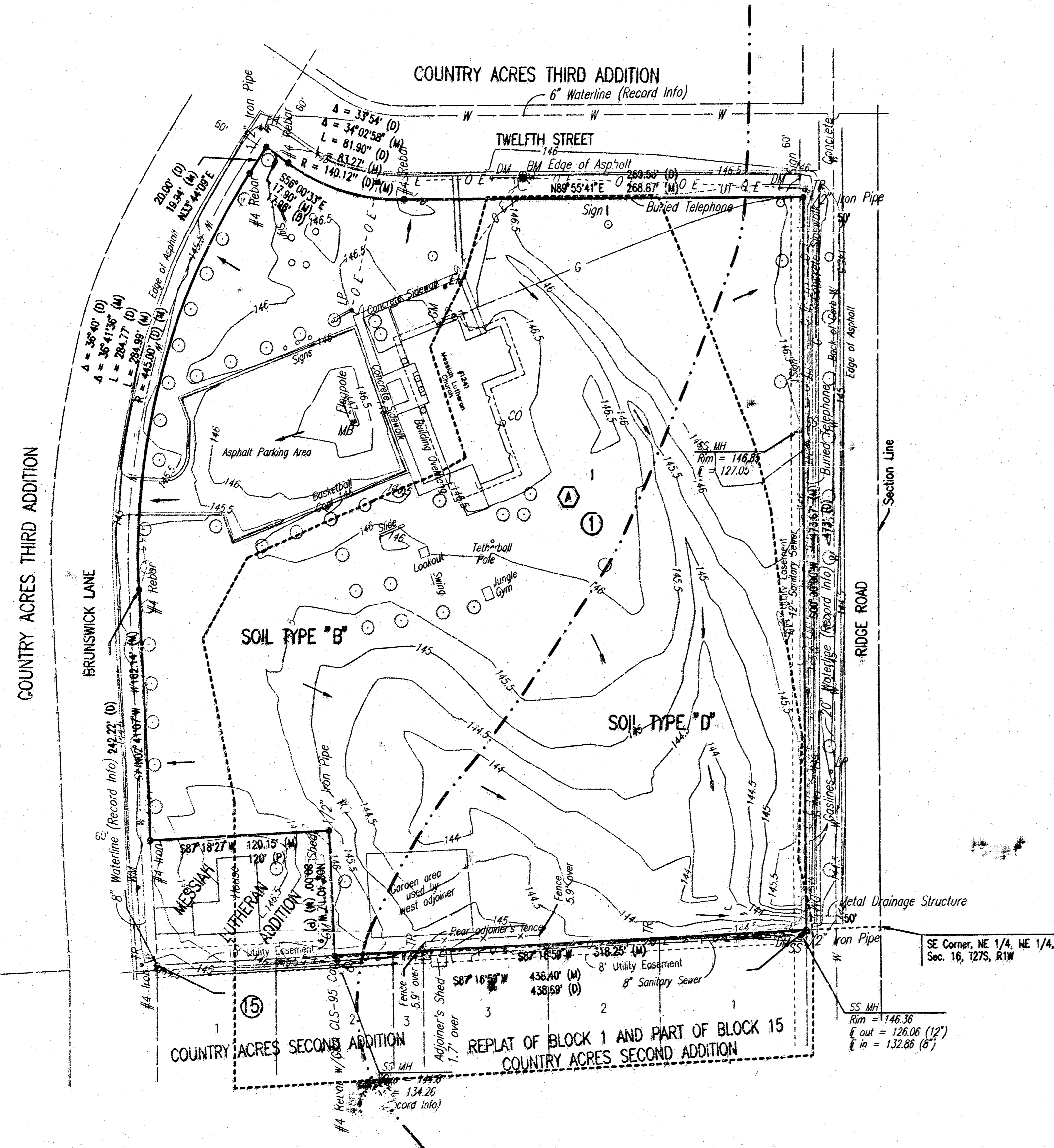


LEGEND

- SOIL GROUP BOUNDARY
- ③A 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.



DSNR: KER OPER: S4D SCALE: 1"=50.00
 Q: 2000\00550\Messiah Church.dwg Drainage Plan 10-24-2000 01:13:28 pm