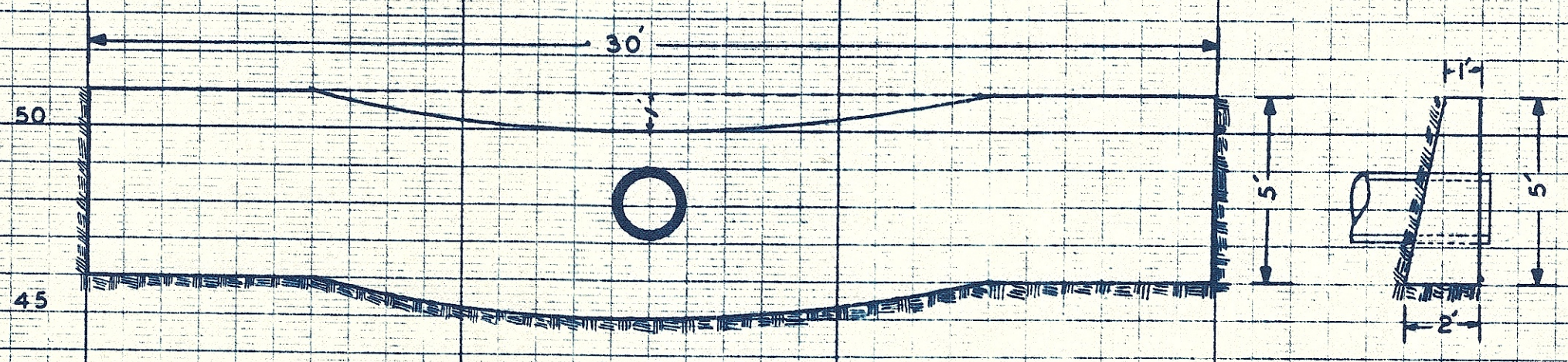
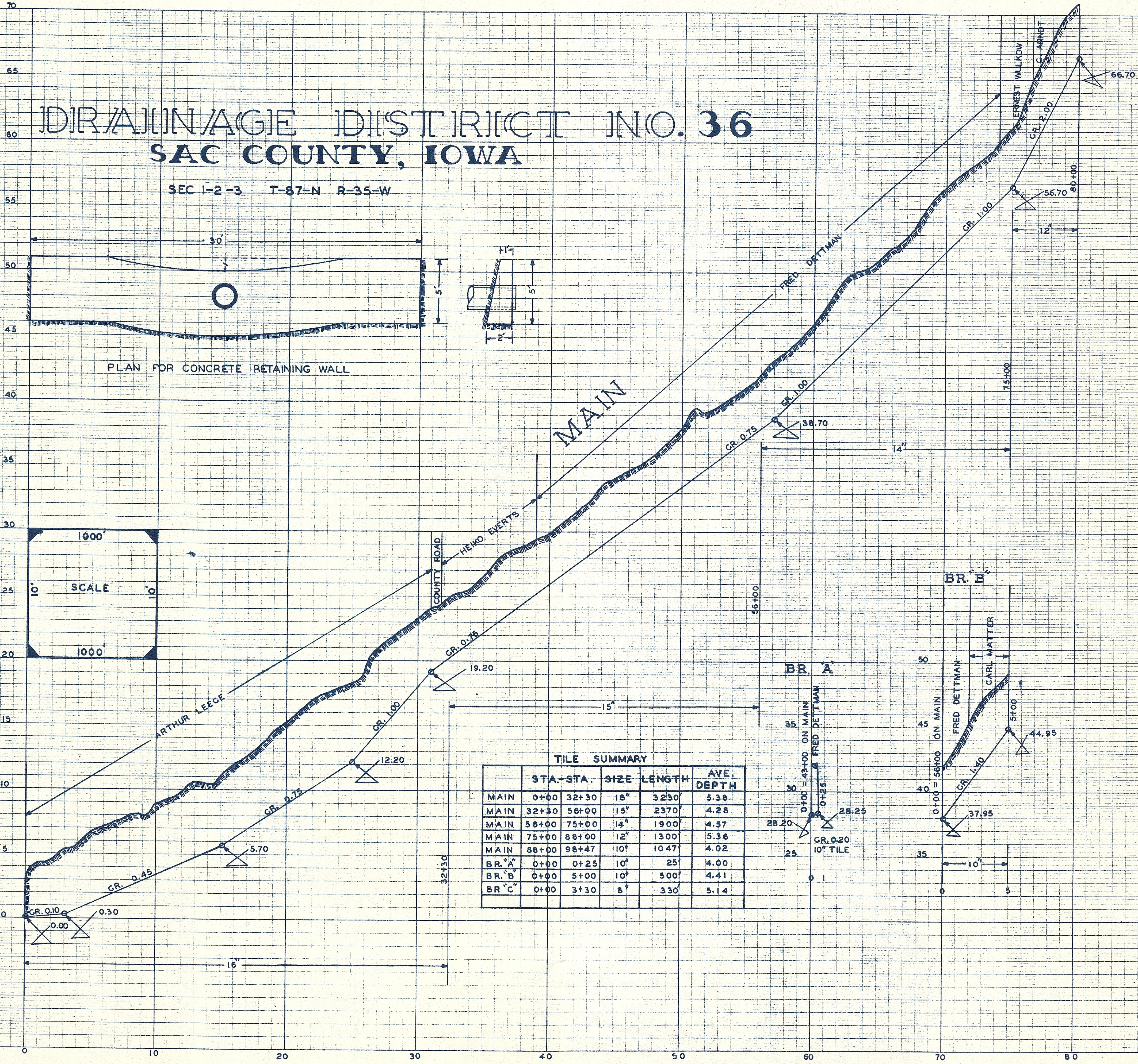
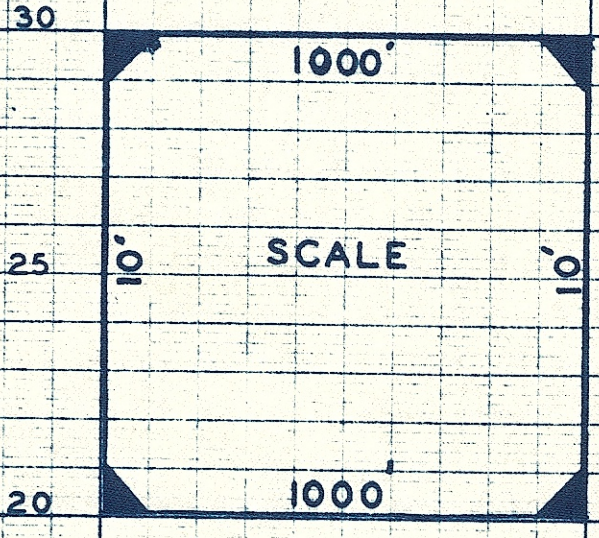


# DRAINAGE DISTRICT NO. 36 SAC COUNTY, IOWA

SEC 1-2-3 T-87-N R-35-W



PLAN FOR CONCRETE RETAINING WALL



| TILE SUMMARY |       |       |      |        |            |
|--------------|-------|-------|------|--------|------------|
|              | STA.  | STA.  | SIZE | LENGTH | AVE. DEPTH |
| MAIN         | 0+00  | 32+30 | 18"  | 3230'  | 5.38       |
| MAIN         | 32+30 | 56+00 | 15"  | 2370'  | 4.28       |
| MAIN         | 56+00 | 75+00 | 14"  | 1900'  | 4.57       |
| MAIN         | 75+00 | 88+00 | 12"  | 1300'  | 5.36       |
| MAIN         | 88+00 | 98+47 | 10"  | 1047'  | 4.02       |
| BR. "A"      | 0+00  | 0+25  | 10"  | 25'    | 4.00       |
| BR. "B"      | 0+00  | 5+00  | 10"  | 500'   | 4.41       |
| BR. "C"      | 0+00  | 3+30  | 8"   | 330'   | 5.14       |

