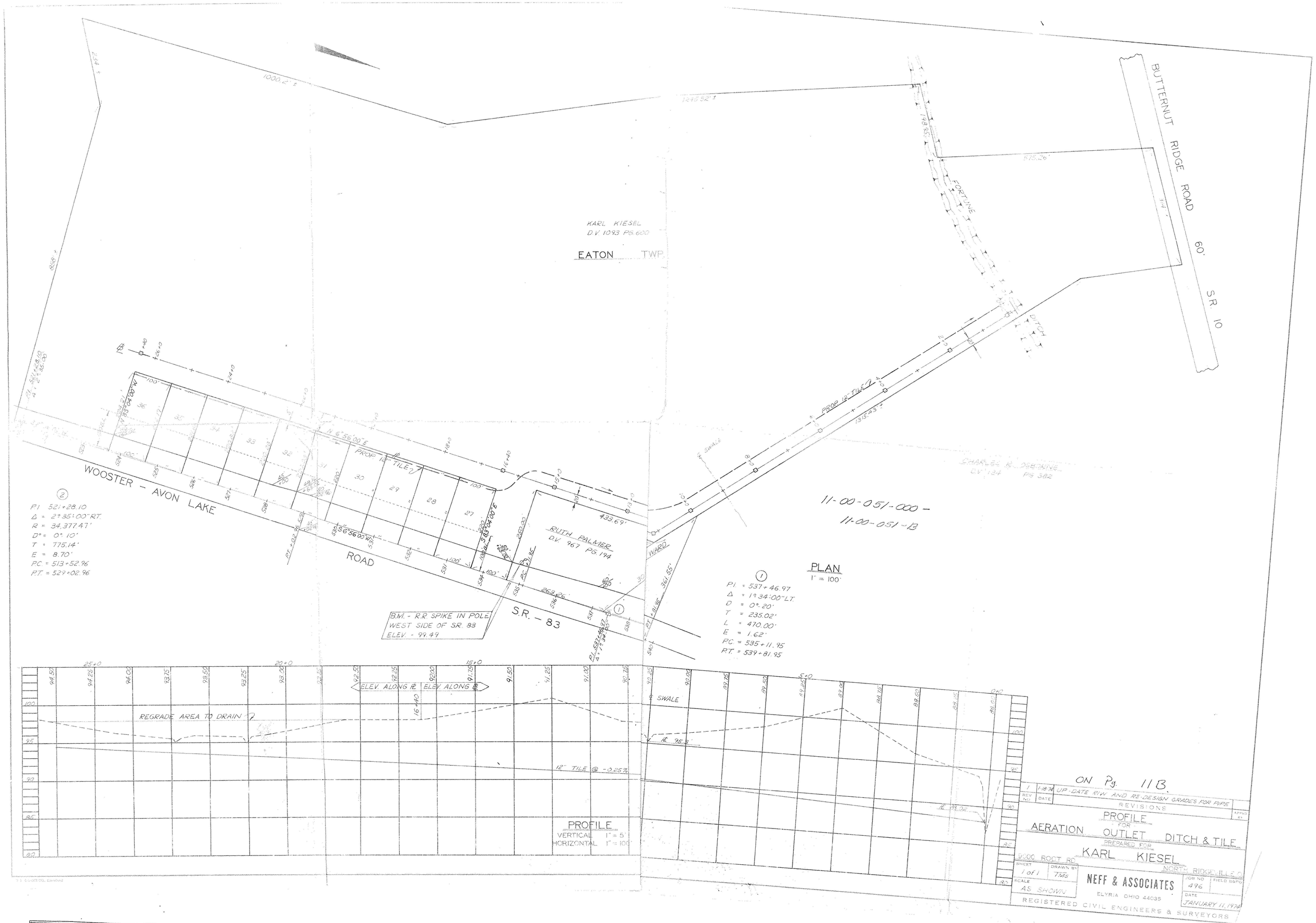
KARL KIESEL
D.V. 1093 PG. 600
EATON TWP.
BUTTERNUT RIDGE ROAD
60'
S.R. 10
FORTUNE
DITCH
PROP 12" TILE
SWALE
CHARLES R. DESKINE
D.V. 1124 PG. 382
11-00-051-000 -
11-00-051-13
WOOSTER - AVON LAKE
ROAD
PROP 12" TILE
RUTH PALMER
D.V. 967 PG. 194
WARD
S.R. - 83
B.M. - R.R SPIKE IN POLE
WEST SIDE OF S.R. 83
ELEV. - 99.49
PLAN
1" = 100'
PI = 537+46.97
Δ = 1°34'00" LT.
D = 0°20'
T = 235.02'
L = 470.00'
E = 1.62'
PC = 535+11.95
PT = 539+81.95
PI 521+28.10
Δ = 2°35'00" RT.
R = 34,377.47'
D° = 0° 10'
T = 775.14'
E = 8.70'
PC = 513+52.96
PT = 529+02.96
ELEV. ALONG ℄
ELEV. ALONG ℄
REGRADE AREA TO DRAIN
12" TILE @ -0.25%
SWALE
PROFILE
VERTICAL 1" = 5'
HORIZONTAL 1" = 100'
ON Pg. 11B.
1 1-18-74 UP-DATE R/W AND RE-DESIGN GRADES FOR PIPE
REVISIONS
PROFILE
FOR
AERATION OUTLET DITCH & TILE
PREPARED FOR
KARL KIESEL
9200 ROOT RD.
NORTH RIDGE, ILL. O.
SHEET 1 of 1
DRAWN BY TMS
SCALE AS SHOWN
NEFF & ASSOCIATES
ELYRIA OHIO 44035
JOB NO 496
DATE JANUARY 11, 1974
REGISTERED CIVIL ENGINEERS & SURVEYORS