

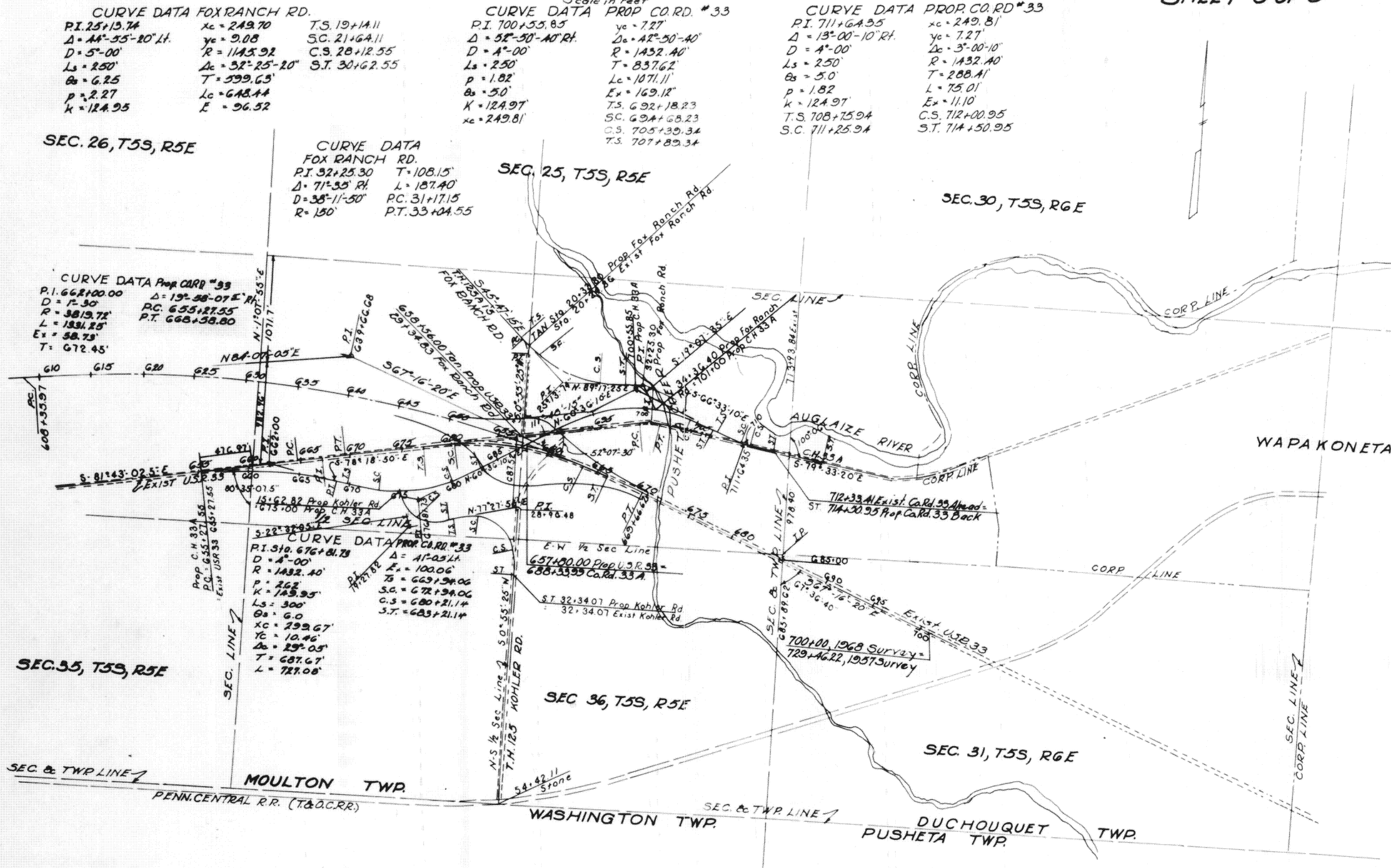
CENTER LINE SURVEY PLAT

Scale in Feet 1000

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	47

SHEET 5 of 5

AUGLAIZE COUNTY
AUG-29-1.04
AUG-33-2.71
AUG-33-6.25
LIMITED ACCESS



CURVE DATA FOX RANCH RD.
P.I. 25+13.74 xc=249.70 T.S. 19+14.11
Δ=44°-55'-20" Lt. yc=9.08 SC. 21+64.11
D=5°-00' R=1145.92 C.S. 28+12.55
Ls=250' Δc=32°-25'-20" S.T. 30+62.55
Bs=6.25 T=599.65
p=2.27 Lc=648.44 E=96.52
K=124.95

CURVE DATA PROP. CO. RD. #33
P.I. 700+55.85 xc=727
Δ=52°-50'-40" Rt. yc=7.27
D=4°-00' R=1432.40'
Ls=250' T=837.62'
p=1.82 Lc=1071.11'
Bs=5.0 E=169.12
K=124.97 T.S. 692+18.23
xc=249.81 SC. 694+68.23
C.S. 705+39.34
T.S. 707+89.34

CURVE DATA PROP. CO. RD. #33
P.I. 711+64.35 xc=249.81
Δ=13°-00'-10" Rt. yc=7.27
D=4°-00' R=1432.40'
Ls=250' T=837.62'
p=1.82 Lc=1071.11'
Bs=5.0 E=169.12
K=124.97 T.S. 708+75.94
xc=249.81 SC. 711+25.94
C.S. 712+00.95
T.S. 714+50.95

CURVE DATA
FOX RANCH RD.
P.I. 32+25.30 T=108.15
Δ=71°-33' Rt. L=187.40
D=38°-11'-50" PC. 31+17.15
R=150' PT. 33+04.55

CURVE DATA PROP. CO. RD. #33
P.I. 662+00.00 Δ=19°-58'-07" Rt.
D=7°-30' R=655+27.55
Ls=1831.25 PC. 665+38.80
E=58.73 T=672.45
T.S. 672.45

CURVE DATA PROP. CO. RD. #33
P.I. 310.676+81.78 Δ=41°-05' Lt.
D=4°-00' R=1432.40'
Ls=300' T=663+34.06
p=2.62 E=100.06
Bs=6.0 SC. 672+34.06
xc=293.67 C.S. 680+21.14
yc=10.46 S.T. 683+21.14
Δc=29°-05'
T=687.67
L=727.08

CURVE DATA PROP. CO. RD. #33
P.I. 657+00.00 Δ=41°-05' Lt.
D=4°-00' R=1432.40'
Ls=300' T=663+34.06
p=2.62 E=100.06
Bs=6.0 SC. 672+34.06
xc=293.67 C.S. 680+21.14
yc=10.46 S.T. 683+21.14
Δc=29°-05'
T=687.67
L=727.08

CURVE DATA KOHLER RD.
P.I. 19+27.82 xc=198.04
Δ=80°-00' Lt. yc=20.80
D=18°-00' Δc=62°-00'
Ls=200' R=318.31
Bs=18 T=272.39
p=5.22 T.S. 272.39
K=99.67 T.S. 365.84
PC. 16+35.43 Lc=344.44
C.S. 19+99.87 S.T. 21+99.87

CURVE DATA KOHLER RD.
P.I. 28+96.48 xc=247.68
Δ=105°-27'-30" Rt. yc=25.28
D=14° R=409.26
Ls=250' Δc=68°-27'-30"
p=6.34 T=651.40
Bs=17.5 L=488.99
K=124.61 E=261.75
T.S. 22+45.08 C.S. 29+84.07
S.O. 24+95.08 S.T. 32+34.07