VOL 15 Pg 48 (635)

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PLAT OF HIGHWAY CENTER LINE SURVEY

OHIO TURNPIKE COMMISSION

OHIO TURNPIKE PROJECT NO. 1

LORAIN COUNTY

STA. 1092+00 TO STA. 1100+02.01

0 100 200 300 400

SCALE

441979

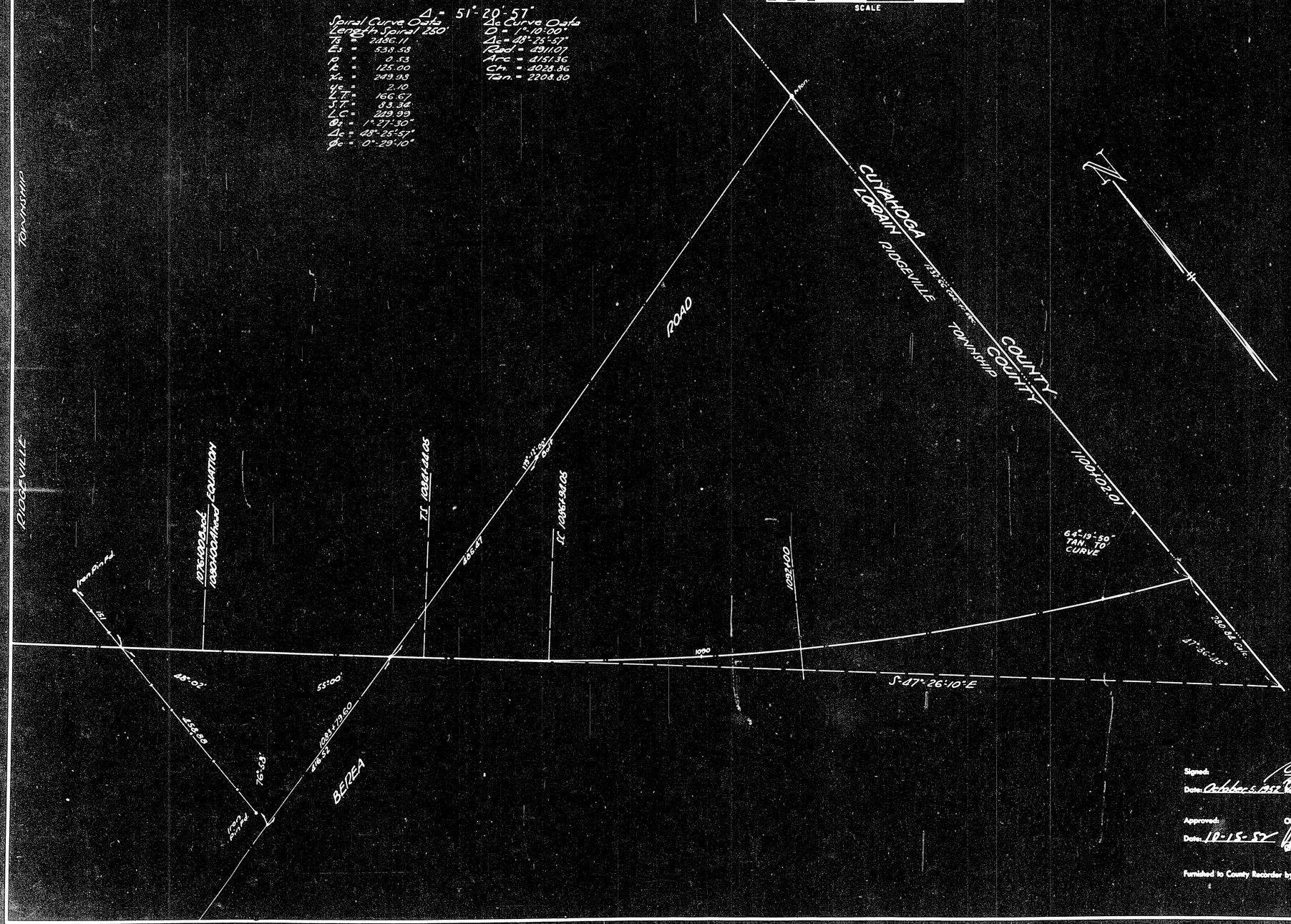
Received OCT 23 1952 at 10:29 A.M.
Recorded OCT 23 1952
Plat Book No. 15 Page 48
Signed [illegible]
Fee 4.10

441979

$\Delta = 51°-20'-57"$

Spiral Curve Data	
Length Spiral	250'
TS =	2486.11
ES =	538.53
p =	0.53
k =	125.00
Xc =	249.93
Yc =	2.10
L.T. =	166.67
S.T. =	83.34
L.C. =	249.99
θ_s =	1°-27'-30"
Δ_c =	48°-25'-57"
ϕ_c =	0°-29'-10"

Δ_c Curve Data	
D =	1°-10'-00"
Δ_c =	48°-25'-57"
Rad. =	4911.07
Arc =	4151.36
Ch. =	4028.86
Tan. =	2208.80



Signed: Alfred D. Kendall P.E. No. 20711

Date: October 6, 1952 Registered Surveyor No. 2938 Albert R. Chabek

Approved: Chief Engineer Commission

Date: 10-15-52

Furnished to County Recorder by: Director of Highways State of Ohio

KNAPPEN-TIPPETTS-ABBETT-McCARTHY
CONTRACTING ENGINEER
DESIGN SECTION D-2
SHEET No. 12 OF 18

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