VOL 15 Pg 46 (634)

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PLAT OF HIGHWAY CENTER LINE SURVEY

OHIO TURNPIKE COMMISSION

OHIO TURNPIKE PROJECT NO. 1

LORAIN COUNTY

STA. 1022+00 TO STA. 1055+00

0 100 200 300 400

SCALE

441977

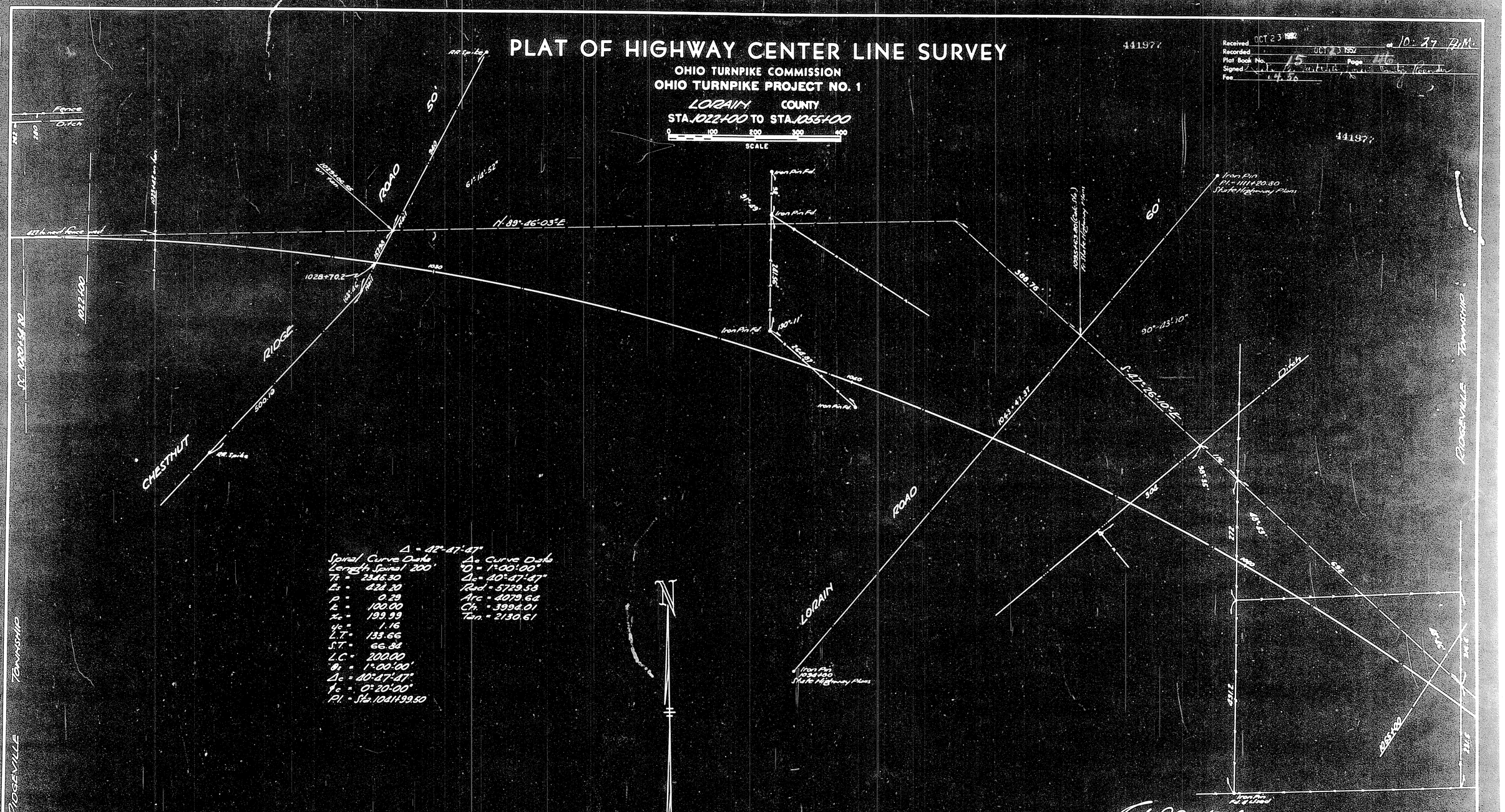
Received OCT 23 1957 at 10:27 P.M.

Recorded OCT 23 1957

Plat Book No. 15 Page 46

Signed [illegible] Lorain County Recorder

Fee 4.50



$\Delta = 42°-47'-47"$

Spiral Curve Data	Δ_c Curve Data
Length Spiral 200'	D = 1°-00'-00"
T_s = 2346.30	Δ_c = 40°-47'-47"
E_s = 422.20	Rad = 5729.58
p = 0.29	Arc = 4079.62
k = 100.00	Ch. = 3994.01
x_c = 199.99	Tan. = 2130.61
y_c = 1.16	
L.T. = 133.66	
S.T. = 66.84	
L.C. = 200.00	
θ_s = 1°-00'-00"	
Δ_c = 40°-47'-47"	
θ_c = 0°-20'-00"	
P.I. = Sta. 1041+99.50	

Signed Alfred D. Kandy P.E. No. 2071

Date October 5, 1957 Registered Surveyor No. 2938 Albert R. Chalek

Approved: Ohio Turnpike Commission

Date 10-15-57 Chief Engineer

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

KNAPPEN-TIPPETTS-ABBETT-McCARTHY CONTRACTING ENGINEER

DESIGN SECTION D-7

SHEET No. 12 OF 14

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