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PLAT OF HIGHWAY CENTER LINE SURVEY

OHIO TURNPIKE COMMISSION
OHIO TURNPIKE PROJECT NO. 1

LORAIN COUNTY
STA. 824+00 TO STA. 857+00

0 100 200 300 400
SCALE

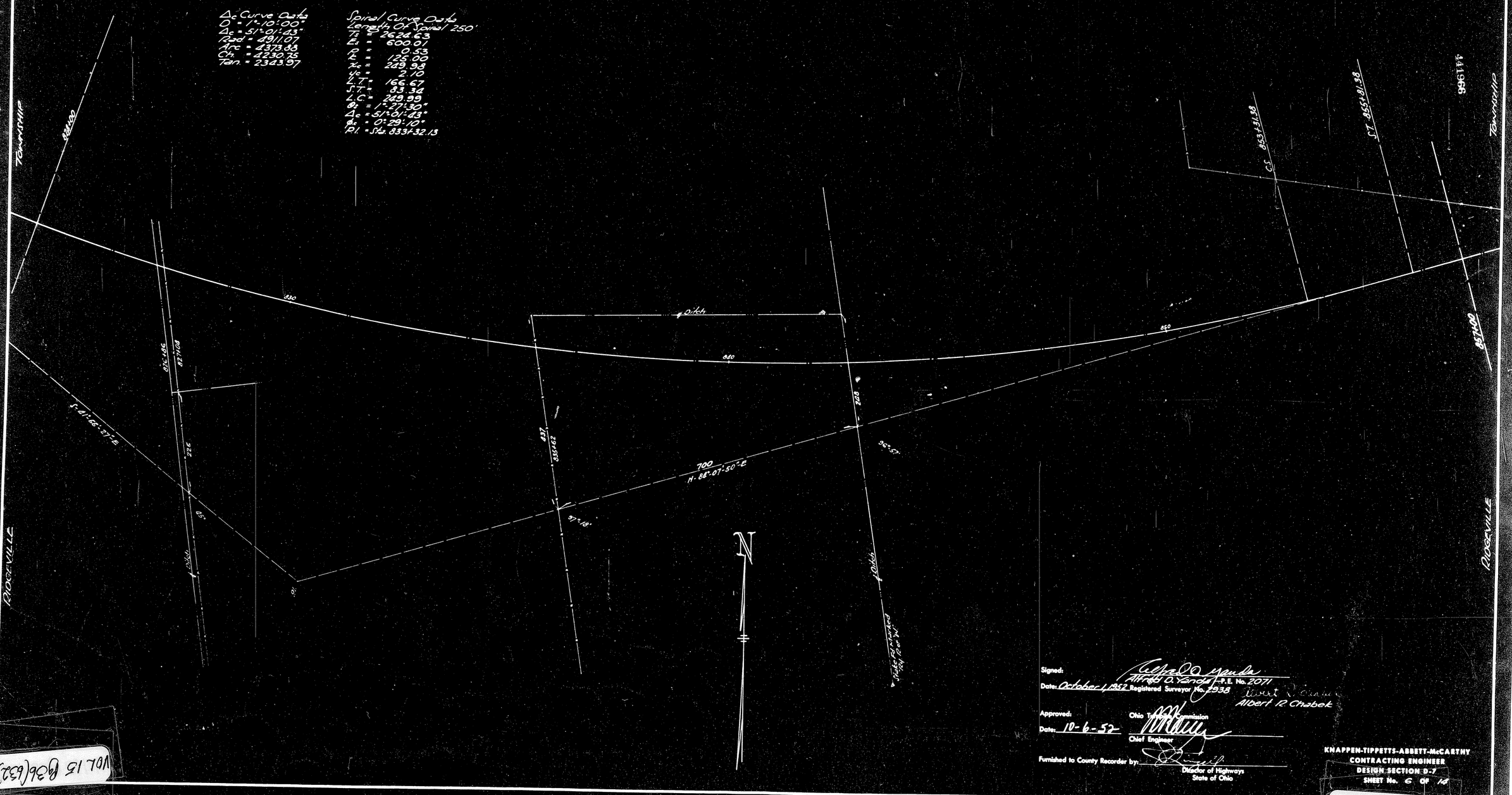
441566

Received OCT 23 1952 at 10:16 A.M.
Recorded 10:16 OCT 23 1952
Plat Book No. 10 Page 76
Signed Walter E. Mitchell, Fee to Recorder
Fee 14.00

$\Delta = 53°-56'-43"$

Δ_c Curve Data
$D = 1°-10'-00"$
$\Delta_c = 51°-01'-43"$
Rad = 4911.07
Arc = 4373.88
Ch. = 4230.75
Tan. = 2343.97

Spiral Curve Data
Length Of Spiral 250'
T_s = 2624.63
E_s = 600.01
P = 0.53
R = 125.00
X_c = 249.98
Y_c = 2.10
L.T. = 166.67
S.T. = 83.34
L.C. = 249.99
θ_s = 1°-27'-30"
Δ_c = 51°-01'-43"
θ_c = 0°-29'-10"
P.I. = Sta. 833+32.13



Signed: Alfred O. Yanda
Alfred O. Yanda P.E. No. 2071
Date: October 1, 1952 Registered Surveyor No. 2938 Albert R. Chabek
Albert R. Chabek

Approved: Ohio Turnpike Commission
Date: 10-6-52 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. 6 OF 14

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