

FED. RD. DIST. NO.	STATE	PROJECT	FISCAL YEAR
10	OHIO		1944

1
 11
 LUCAS COUNTY
 S.H. 11, SEC. A(Pt.) & S.H. 551
 SEC. A

STATE OF OHIO DEPARTMENT OF HIGHWAYS

MAUMEE~DETROIT ROAD S.H. 11, SEC. A(Pt.) TOLEDO~MONROE ROAD S.H. 551, SEC. A

LUCAS COUNTY WASHINGTON TOWNSHIP

CONVENTIONAL SIGNS

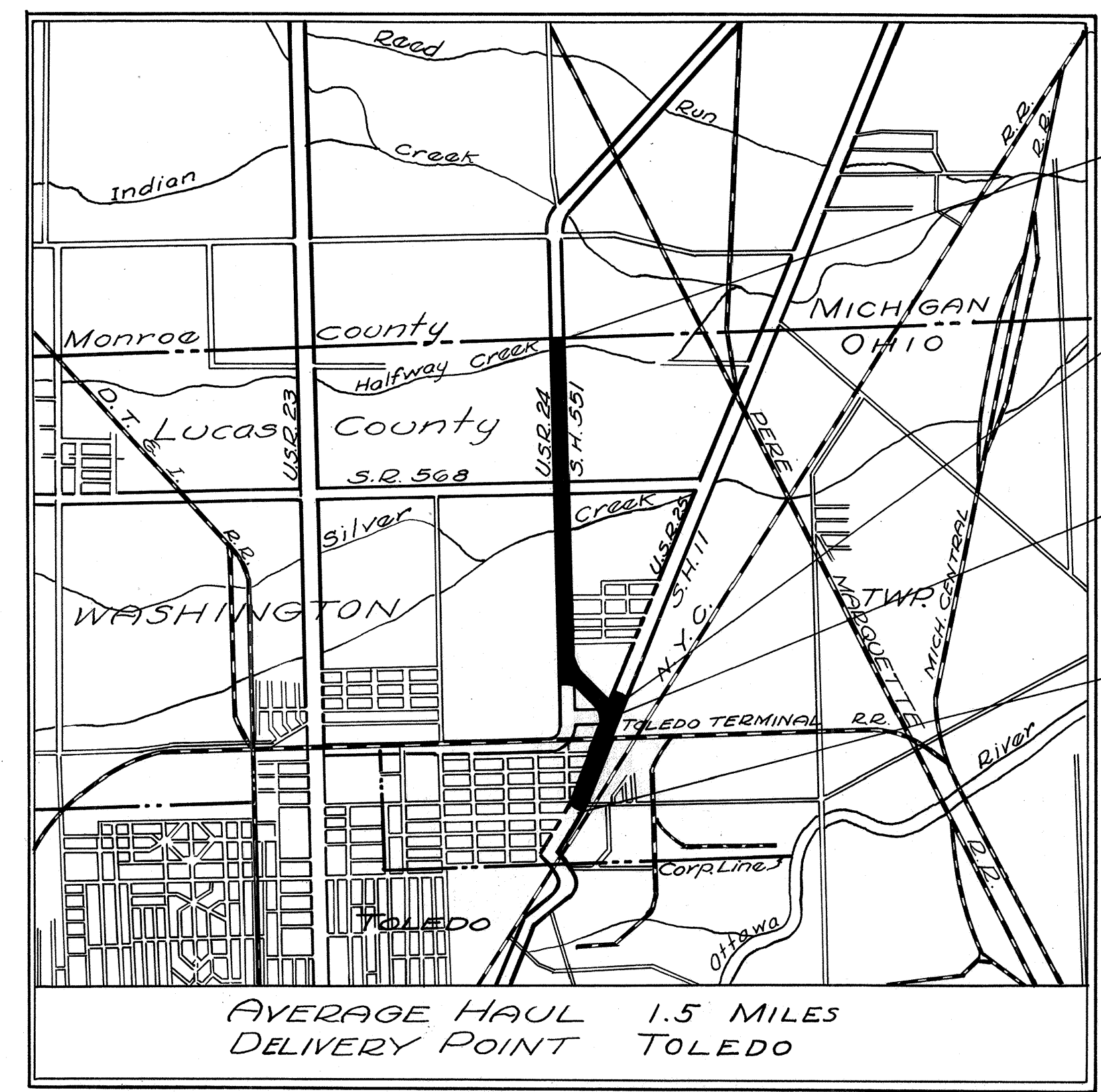
STATE LINE	-----
COUNTY LINE	-----
TOWNSHIP LINE	-----
SECTION LINE	-----
CORPORATION LINE	-----
PROPERTY LINE	-----
FENCE LINE	-x-x-x-x-x-
CENTER LINE	-----
STEAM RAILROAD	-----
POLE LINE	-----
HEDGE	~~~~~
DRAIN PIPE (NEW)	-----
DRAIN PIPE (OLD)	-----
GUARD RAIL	-----

INDEX OF SHEETS

TITLE SHEET	1
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PLAN & PROFILE	4-10
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LINE DATA

Begin Project, S.H. 11 Sta. S 16+28.13
 Stationing Equation Sta. S 6+21.52 Back = Sta. S 5+60.54 Ahead (Deduction=60.98 Lin. Ft.)
 Railroad Grade Separation Sta. 0+00
 End Work on S.H. 11 Sta. N 8+10.98
 Net Length of Work on S.H. 11 2378.13 Lin. Ft. or 0.450 Miles
 Begin Work on S.H. 551 Sta. N 3+05.61
 Stationing Equation Sta. N 7+24.78 Back = Sta. N 6+63.8 Ahead (Addition=60.98 Lin. Ft.)
 Stationing Equation Sta. N 22+25.20 Back = Sta. N 18+88.32 Ahead (Addition=336.88 Lin. Ft.)
 End Project, S.H. 551 Sta. N 82+71.03
 Net Length of Work on S.H. 551 8363.28 Lin. Ft. or 1.583 Miles
 Net Length of Project 10,741.41 Lin. Ft. or 2.034 Miles



AVERAGE HAUL 1.5 MILES
DELIVERY POINT TOLEDO

LOCATION PLAN

Scale of Miles
PORTION TO BE IMPROVED
STATE HIGHWAYS
OTHER ROADS

SCALES

PLAN 1" = 50'
 PROFILE HORIZONTAL 1" = 50'
 PROFILE VERTICAL 1" = 5'

END PROJECT STA. N 82+71.03
 END WORK ON S.H. 11 STA. N 8+10.98
 BEGIN WORK ON S.H. 551 STA. N 3+05.61
 BEGIN PROJECT STA. S 16+28.13

The Standard Specifications of The State of Ohio, Department of Highways, including changes and Supplemental Specifications listed in the Proposal shall govern this improvement.
 I hereby approve these plans and declare that the making of this improvement will not require the closing to traffic of the highway and that provisions for the maintenance and safety of traffic will be as set forth on the plans and estimates.
 The right of way necessary for this improvement will be provided by the State of Ohio.

Approved: *[Signature]*
 Date: 6-15-44 Resident Division Deputy Director
 Approved: _____
 Date: _____ Chief Engineer, Bureau of Maintenance
 Approved: _____
 Date: _____ Chief Engineer, Bureau of Bridges & Railroad Crossings
 Approved: *[Signature]*
 Date: 6-30-44 Chief Engineer, Bureau of Location & Right of Way
 Approved: *[Signature]*
 Date: 7-5-44 First Assistant Director & Chief Engineer
 Approved: *[Signature]*
 Date: 7-5-44 Director of Highways

STANDARD DRAWINGS	
G-7.07	6-1-42

SUPPLEMENTAL SPECIFICATIONS	
I-117	Jan. 15, 1944

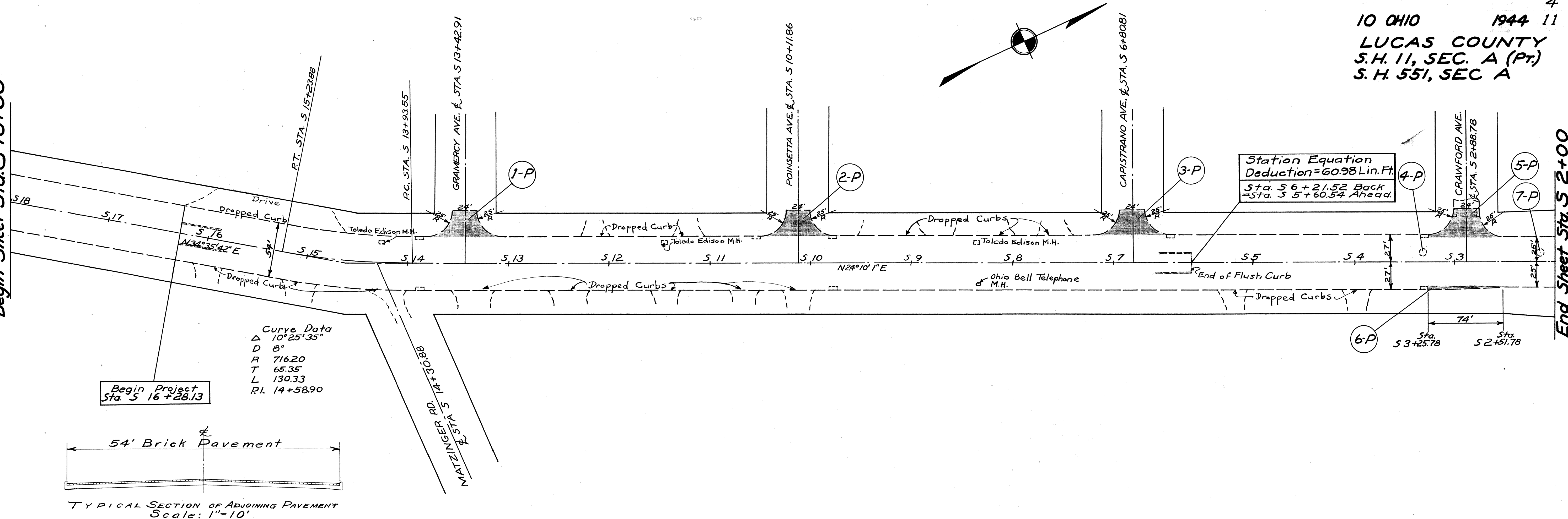
FILE No.	LUCAS COUNTY, S.H. 11, SEC. A(Pt.) S.H. 551, SEC. A
DATE OF LETTING	1944
CONTRACT No.	

CONSTRUCTION BUREAU
 JUN 28 1955
 GROUND PHOTOLAB

10 OHIO 1944 11
 LUCAS COUNTY
 S.H. 11, SEC. A (Pt.)
 S. H. 551, SEC A

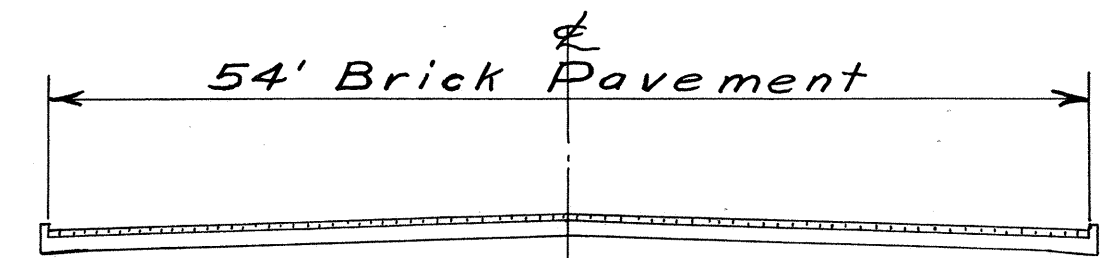
Begin Sheet Sta. S 18+00

End Sheet Sta. S 2+00

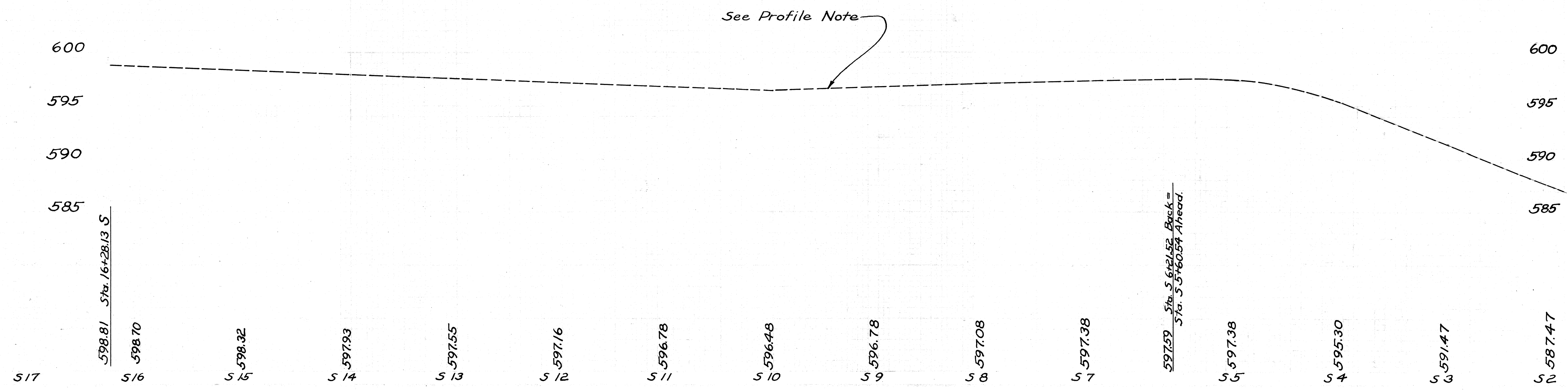


Curve Data
 Δ 10°25'35"
 D 8"
 R 716.20
 T 65.35
 L 130.33
 P.I. 14+58.90

Begin Project
 Sta. S 16+28.13

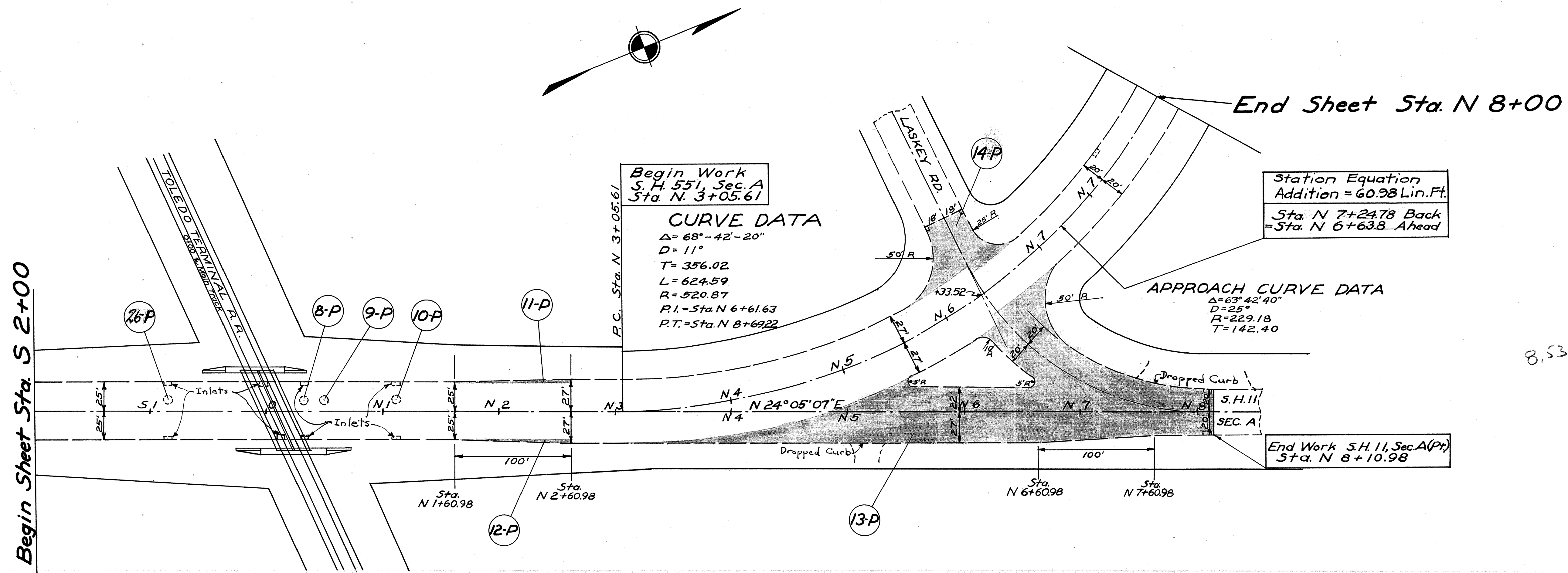


TYPICAL SECTION OF ADJOINING PAVEMENT
 Scale: 1"=10'

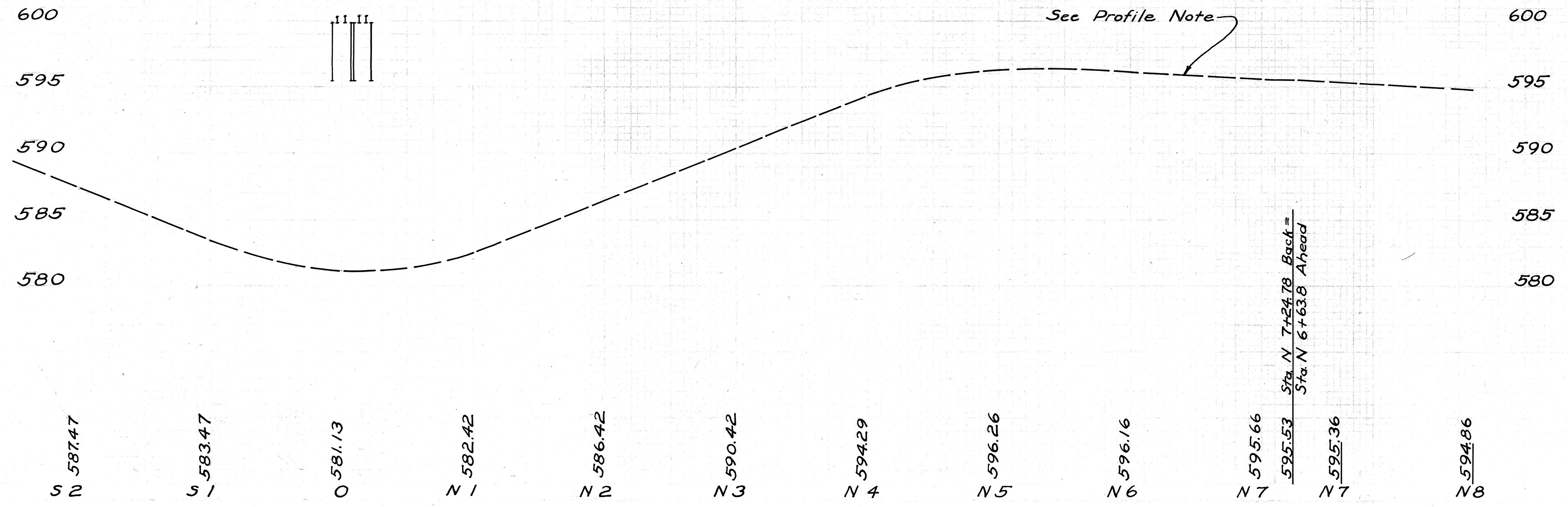


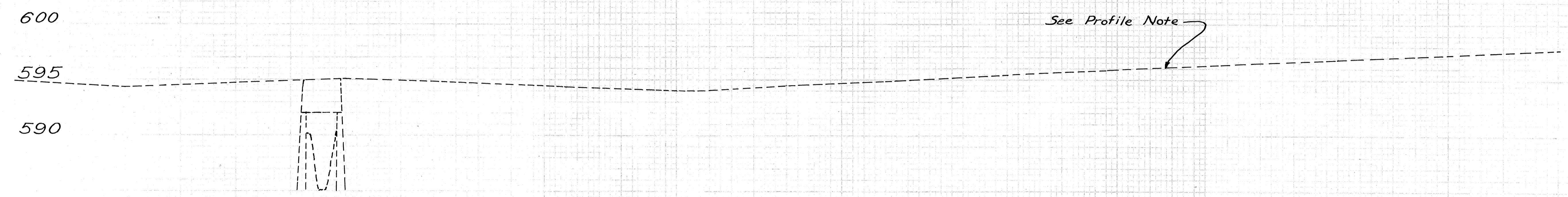
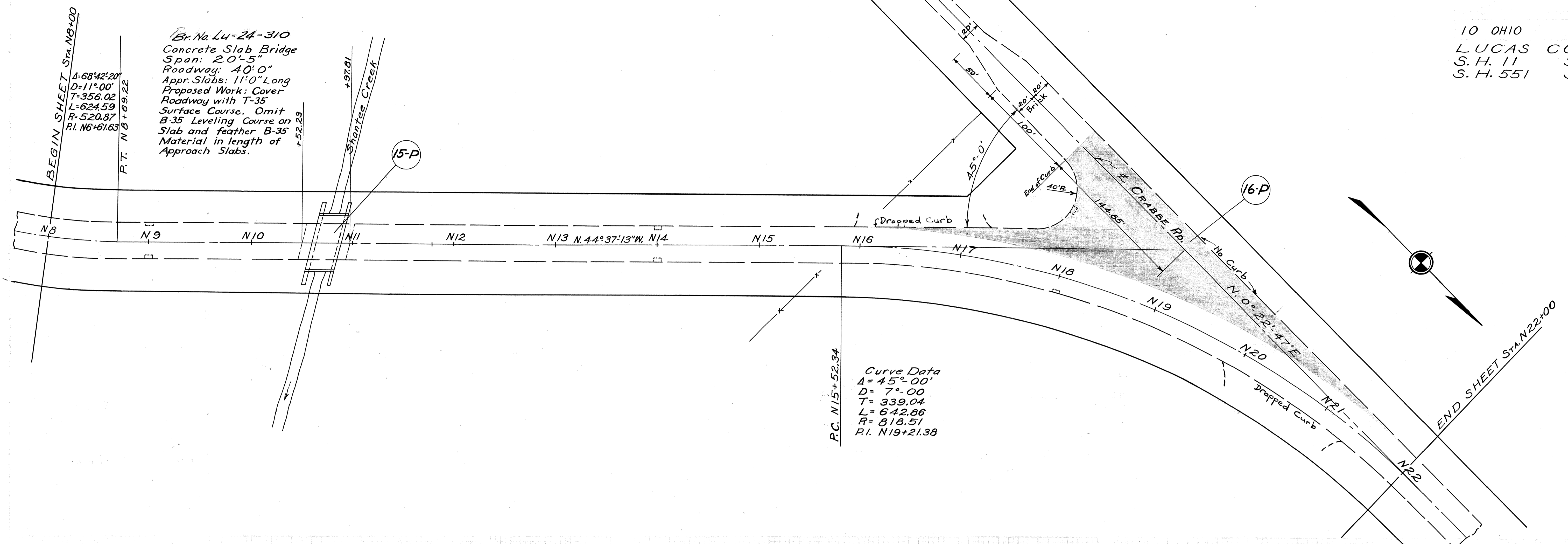
Station Equation
 Deduction = 60.98 Lin. Ft.
 Sta. S 6+21.52 Back
 = Sta. S 5+60.54 Ahead.

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 LUCAS COUNTY
 S.H. 11, SEC. A (PT.)
 S. H. 551, SEC. A



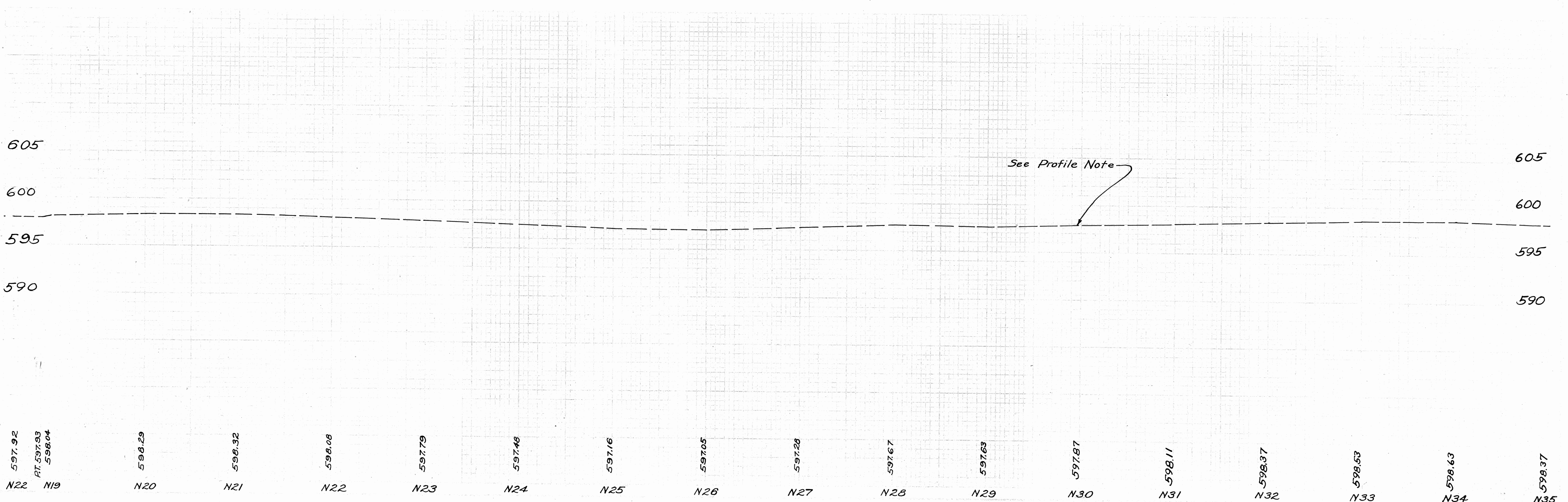
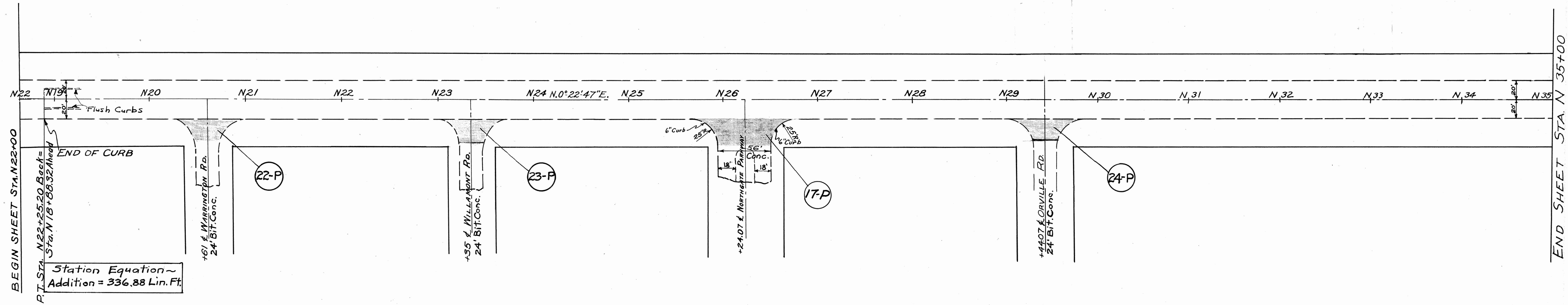
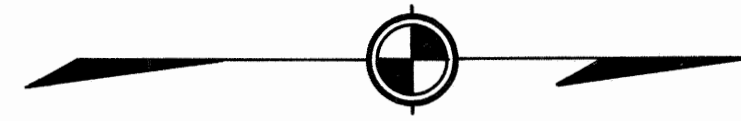
8.53





N8	N9	N10	N11	N12	N13	N14	N15	N16	N17	N18	N19	N20	N21	N22
594.06	594.36	594.72	595.08	594.72	594.36	594.01	594.49	594.97	595.44	595.91	596.38	596.85	597.33	597.80

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LUCAS COUNTY 11
S. H. 11 SEC. A (Pt.)
S. H. 551 SEC. A

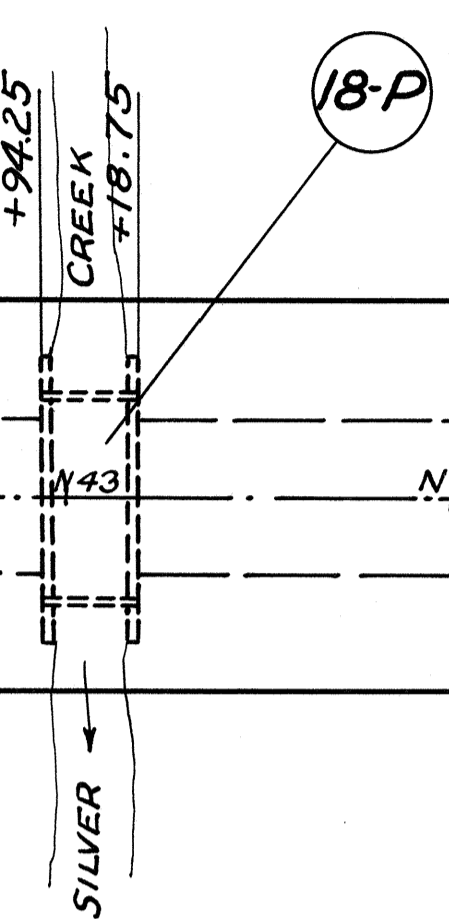


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LUCAS COUNTY
S.H. 11, SEC. A (Pt.)
S.H. 551, SEC. A

BEGIN SHEET STAN. 35+00

END SHEET STAN. 51+50

Br. No. Lu-24-317
Concrete Slab Bridge
20' 0" Span
49'-4" Roadway
No Approach Slabs
Proposed Work: Cover roadway
with T-35 Surface Course. Omit
B-35 Leveling Course on Slab
and feather B-35 Material in
length of 15'-0" each way.



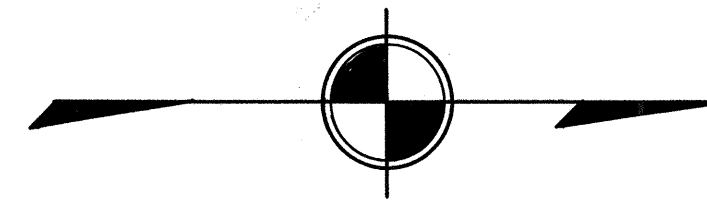
Note: Special care shall be taken to feather out T-35 Surface Course to bridge scuppers. (3" holes thru the bridge floor adjacent to curbs).

N 35 N 36 N 37 N 38 N 39 N 40 N 41 N 0° 22' 47" E N 42 N 43 N 44 N 45 N 46 N 47 N 48 N 49 N 50 N 51



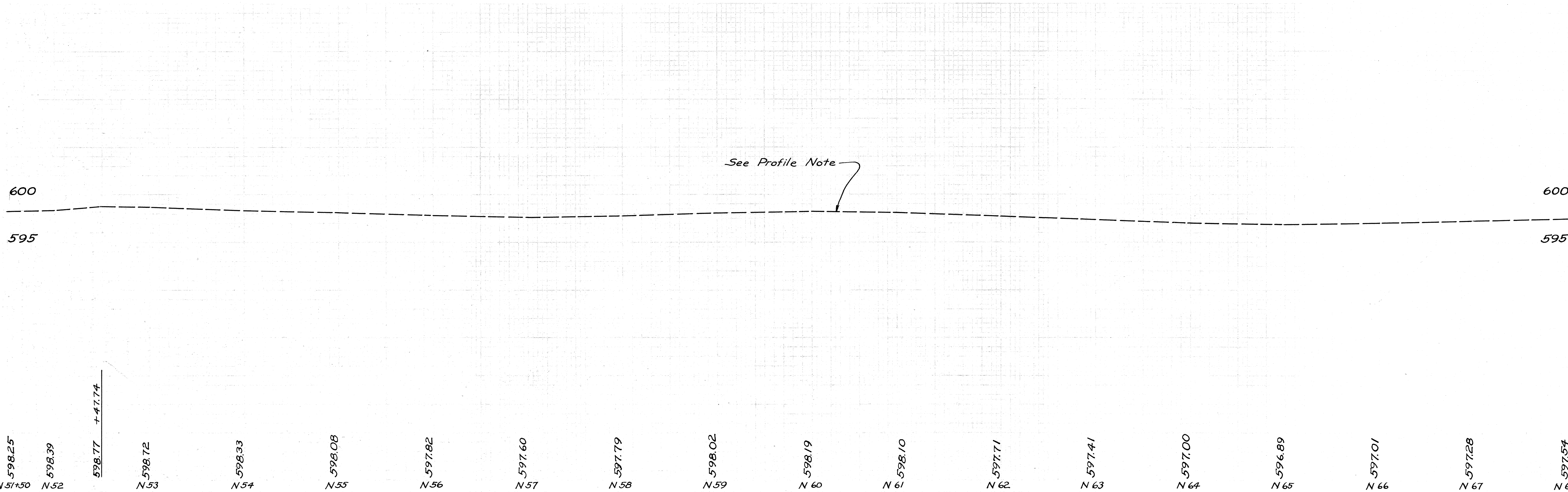
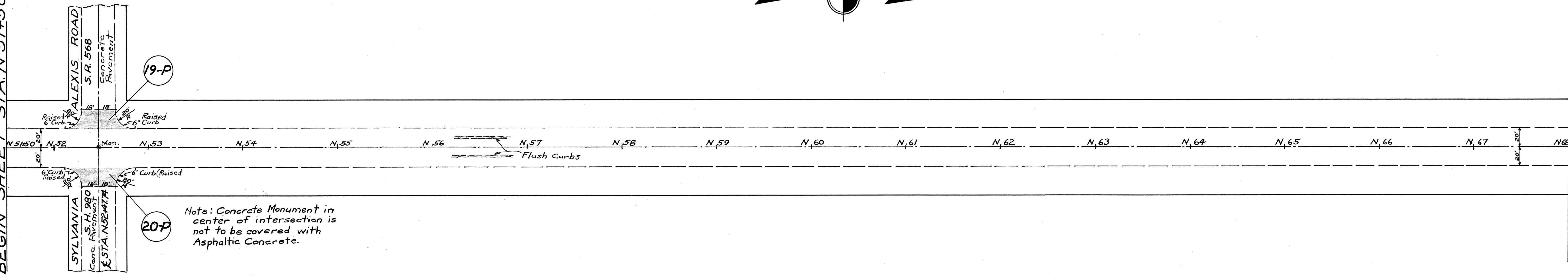
N 35 598.37 N 36 598.13 N 37 597.87 N 38 597.66 N 39 597.38 N 40 596.91 N 41 595.84 N 42 594.54 N 43 594.04 +94.25 593.90 +18.75 N 44 594.10 N 45 595.08 N 46 596.19 N 47 597.10 N 48 597.35 N 49 597.64 N 50 597.85 N 51 598.10 N 51+50 598.25

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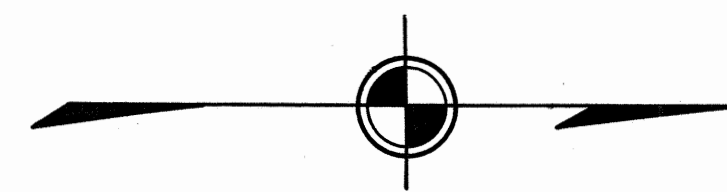


BEGIN SHEET STA. N 51+50

END SHEET STA. N 68+00



10 OHIO 1944 11
LUCAS COUNTY
S. H. 11, SEC. A (PT.)
S. H. 551, SEC. A



Br. No. Lu-24-324
Concrete Slab Bridge
2 Spans, 14'-0" Each
49'-4" Roadway
No Approach Slabs
Proposed Work: Cover roadway
with T-35 Surface Course. Omit B-35
Leveling Course on Slab and feather
B-35 Material in length of 15'-0" each way.

12' Bit Conc. Drive

25-P

21-P

Catch Basins to be Adjusted by State Forces

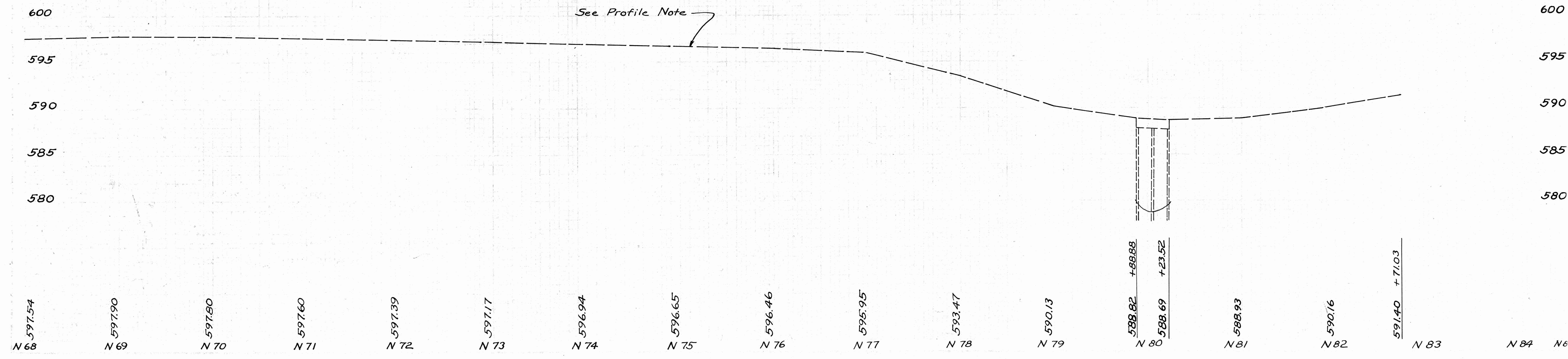
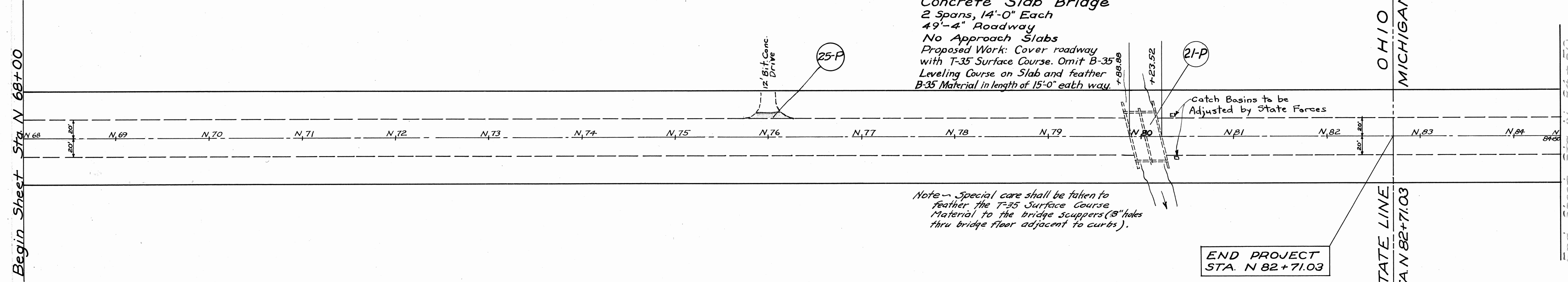
Note - Special care shall be taken to feather the T-35 Surface Course Material to the bridge scuppers (3" holes thru bridge floor adjacent to curbs).

END PROJECT
STA. N 82+71.03

STATE LINE
STA. N 82+71.03

40' Concrete Pavement

TYPICAL SECTION OF ADJOINING PAVEMENT
Scale: 1"=10'



See Profile Note

597.54 N 68 597.90 N 69 597.80 N 70 597.60 N 71 597.39 N 72 597.17 N 73 596.94 N 74 596.65 N 75 596.46 N 76 595.95 N 77 593.47 N 78 590.13 N 79 588.82 +68.88 N 80 588.69 +23.52 N 81 588.93 N 82 590.16 N 83 591.40 +71.03 N 84 N 84