

#7006

FED. RD. DIV. NO.	STATE	PROJECT	FISCAL YEAR
2	OHIO		1946

WILLIAMS COUNTY
 S. H. 309, SEC. EDGERTON (PT.)
 S. H. 533, SEC. EDGERTON (PT.)

STATE OF OHIO

DEPARTMENT OF HIGHWAYS

BRYAN-EDGERTON ROAD-SH.309, SEC. EDGERTON (PT.)

HICKSVILLE-EDON ROAD S.H.533, SEC. EDGERTON (PT.)

WILLIAMS COUNTY

VILLAGE OF EDGERTON.

CONVENTIONAL SIGNS.

STATE LINE	----
COUNTY LINE	-----
TOWNSHIP LINE	-----
SECTION LINE	-----
CENTER LINE	-----
PROPERTY LINE	-----
CITY OR VILLAGE LINE	-----
FENCE LINE	-x-x-x-x-
STEAM RAILROAD	=====
ELECTRIC RAILROAD	=====
POLE LINE	o-o-o-o-o-
GUARD RAIL	o-o-o-o-o-
DRAIN PIPE, NEW	-----
DRAIN PIPE, OLD	-----

INDEX OF SHEETS.

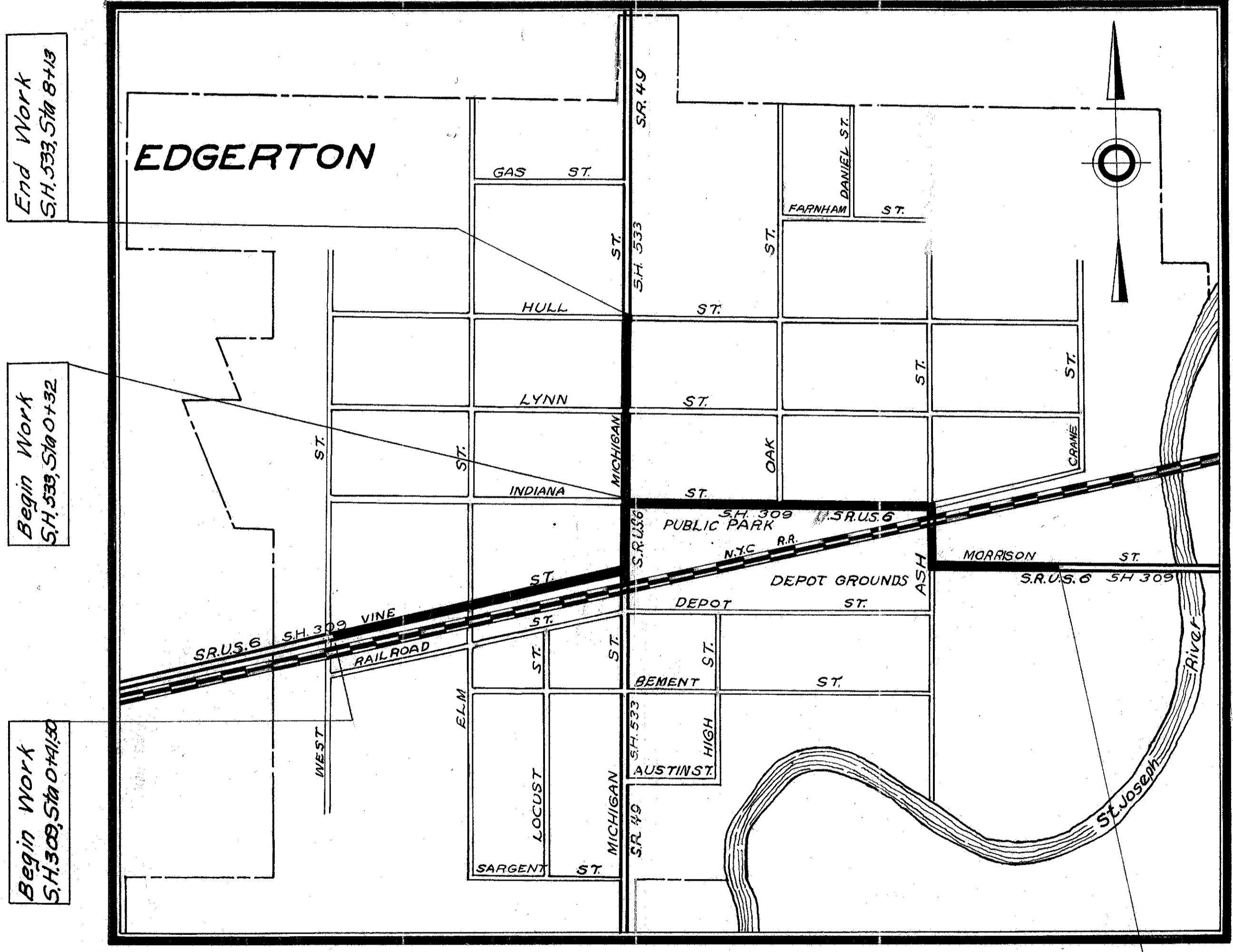
Title Sheet	1
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Cross Sections	9

LINE DATA

S.H. 309.
 Begin work Sta. 0+41.50
 End work Sta. 37+61
 Gross Length = 3719.50 Lin. Ft.
 Deduct for Railroad = 66.00 Lin. Ft.
 Net Length = 3653.50 Lin. Ft.

S.H. 533.
 Begin work Sta. 0+32
 End work Sta. 8+13
 Gross Length = Net Length = 781. Lin. Ft.

Net Length of Project = 3653.50 + 781 = 4434.50 Lin. Ft. = 0.839 Mile.



LOCATION PLAN.
 DELIVERY POINT - Edgerton SCALE: 1" = 400' AVERAGE HAUL ~ 1/2 Mile

PORTION TO BE IMPROVED
 STATE HIGHWAYS
 OTHER HIGHWAYS

SCALE S

PLAN 1" = 50'
 PROFILE - HORIZONTAL 1" = 50'
 PROFILE - VERTICAL 1" = 5'
 CROSS SECTIONS 1" = 5'

The Standard Specifications of The State of Ohio, Department of Highways, including changes and Supplemental Specifications listed in the Proposals 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 traffic will be maintained as shown on the plans and estimates.

The Right-of-Way necessary for this improvement will be provided by the State of Ohio.

Approved: Amel W. Fink
 Date 6/3/46 Assistant to the Chief Engineer.

Approved: _____
 Date _____ Chief Engineer, Bureau of Maintenance.

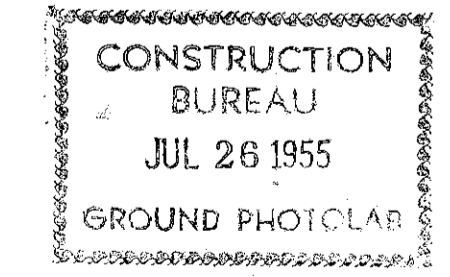
Approved: _____
 Date _____ Chief Engineer, Bureau of Bridges & R.R. Crossings

Approved: Charles W. Ellis
 Date 6/28/46 Chief Engineer, Bureau of Location & Design.

Approved: Calvin W. Ellis
 Date 6-28-46 First Asst Director & Chief Engineer.

Approved: Perry T. Ford
 Date 6-28-46 Director of Highways.

End Work
 S.H. 309, Sta 37+61



STANDARD DRAWINGS.

6-707	6-1-42
7-12	7-1-42
1-8 C.B. No. 6	12-15-41

SUPPLEMENTAL SPECIFICATIONS.

T-170.15	8-2-43
177	Rev. 4-21-44

FILE No. WILLIAMS CO., SH. 309 & 533, SEC. EDGERTON (PTS.)
 DATE OF LETTING 194
 CONTRACT No.

383

Gulf Oil Co. Sign Post, near side. 42.28'

S.W. cor Lamp base 59.33'

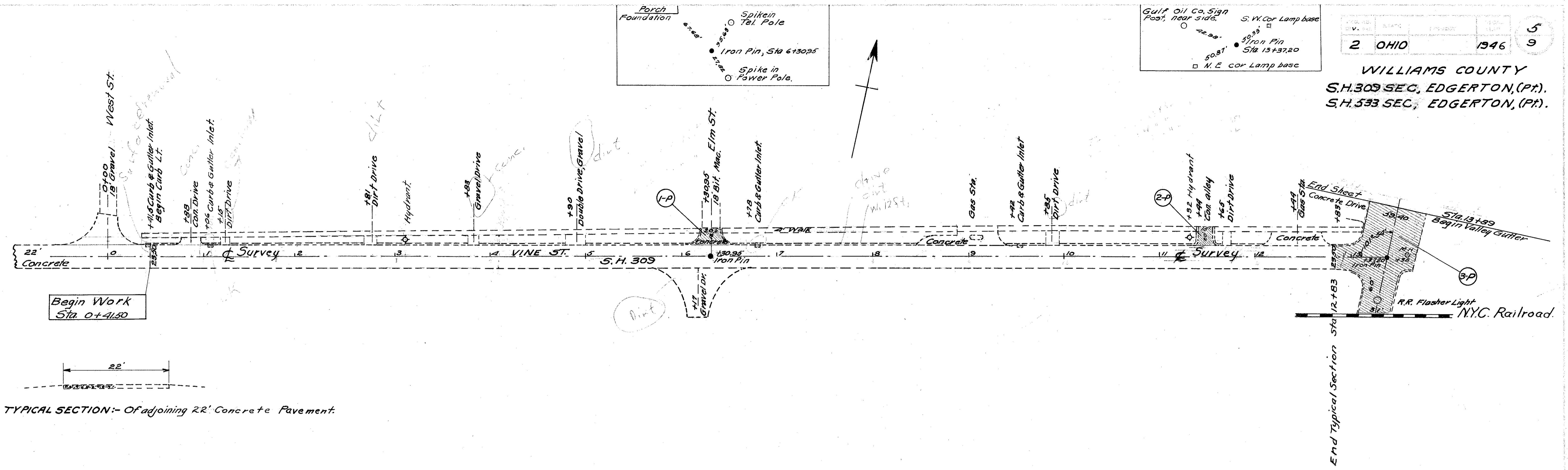
Iron Pin Sta 13+37.20

50.87'

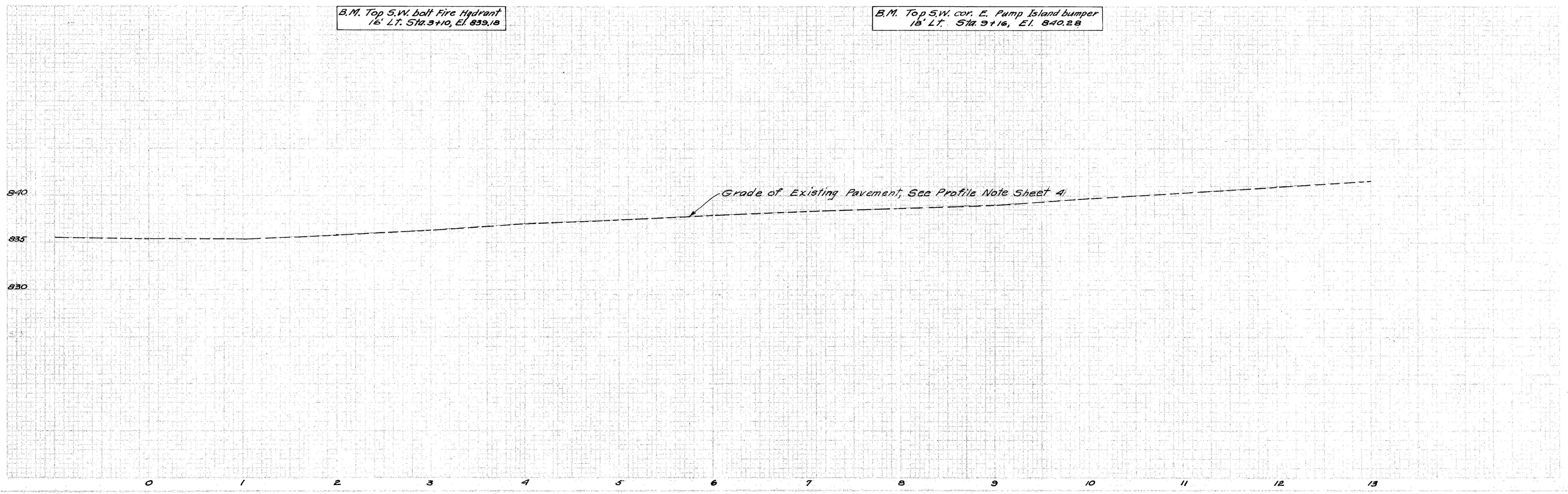
N.E. cor Lamp base

DATE	SCALE	PLANT	SHEET
V. 1			5
2 OHIO			1346
			9

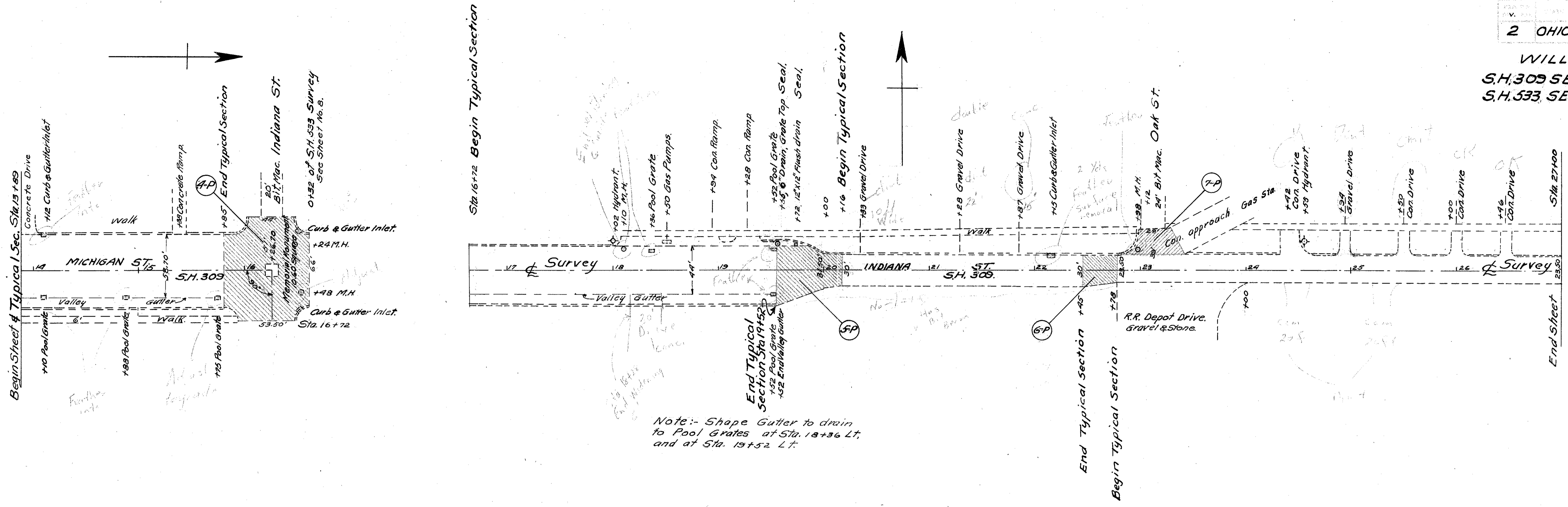
WILLIAMS COUNTY
 S.H. 309 SEC. EDGERTON, (PT).
 S.H. 333 SEC. EDGERTON, (PT).



TYPICAL SECTION:- Of adjoining RR Concrete Pavement.

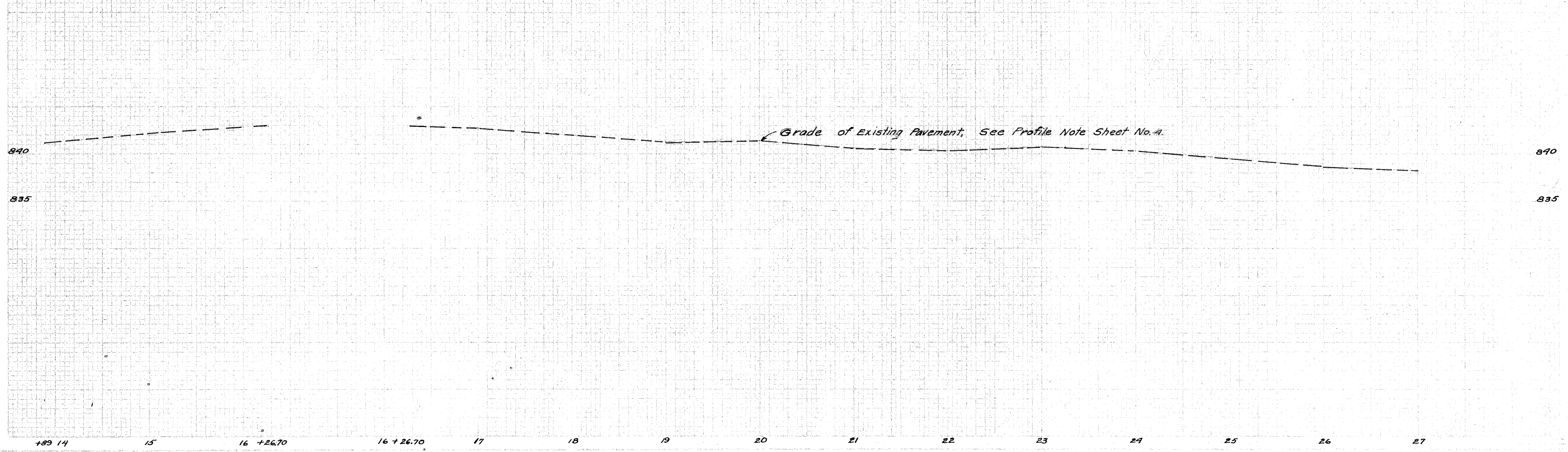


WILLIAMS COUNTY
 S.H. 309 SEC. EDGERTON, (Pt.)
 S.H. 533 SEC. EDGERTON, (Pt.)



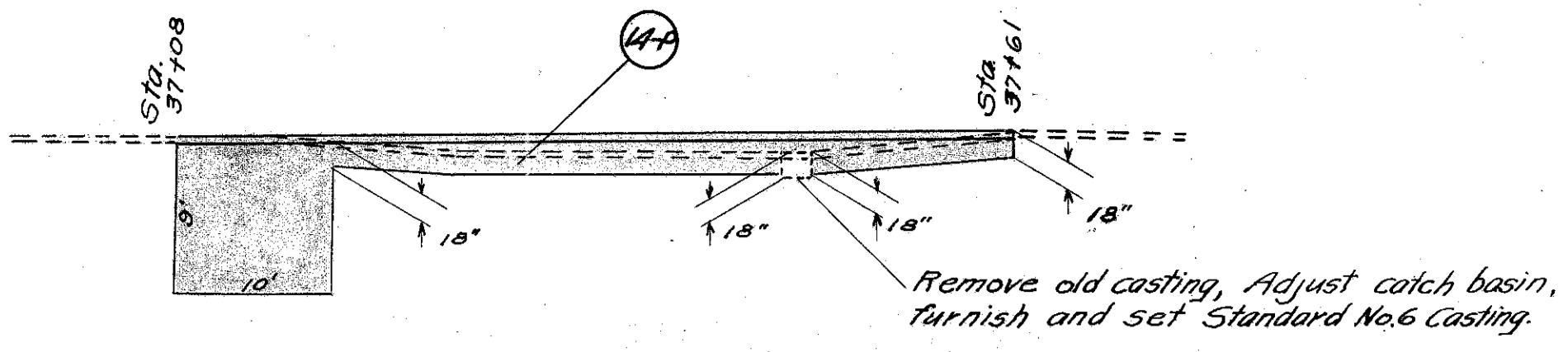
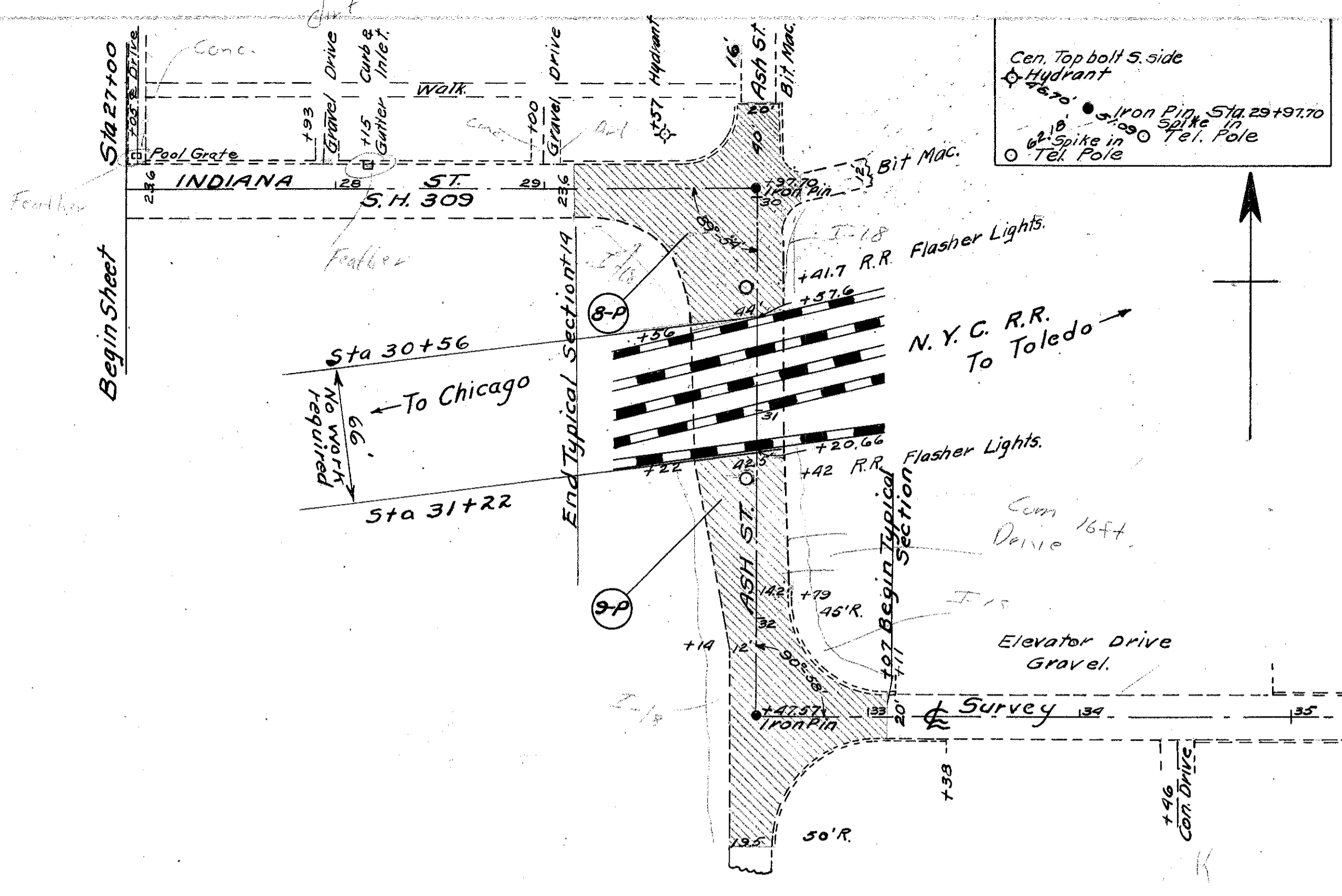
B.M. N.W. cor. Town Hall top of 1" Ledge. El. 843.00

B.M. Top 5 bolt Hydrant 24' Lt. Sta. 24+35, El. 842.02

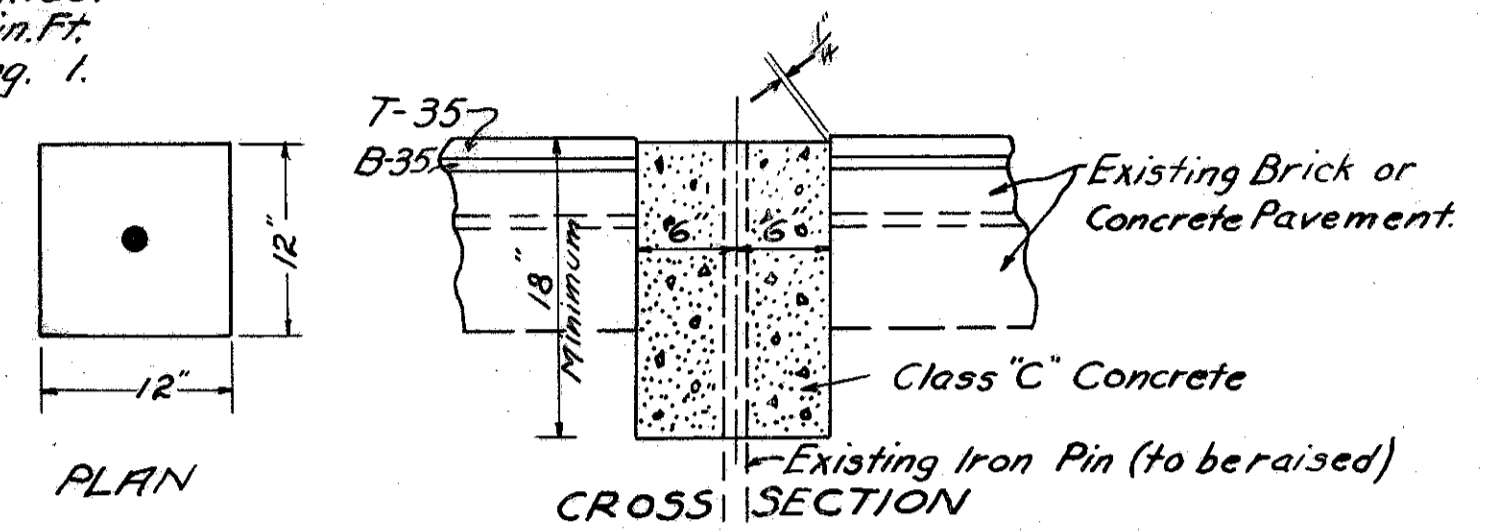


FOR ANY QUESTIONS PLEASE CONTACT ODOT DISTRICT 2 REAL ESTATE AT 419-353-8131

WILLIAMS COUNTY
S.H. 309 SEC. EDGERTON, (PA)
S.H. 533 SEC. EDGERTON, (PA)



DETAIL:--Showing realignment of Pavement and Curb between Sta 37+08 and Sta 37+61, on left side.
Estimated Quantities to General Summary
E-1, Roadway Excavation (unclassified) 2 Cu.Yds.
E-8, Removal and disposal of existing Concrete Pavement (including Integral Curb) 18 Sq.Yds.
B-70, 8" Portland Cement Concrete Base 22 Sq.Yds.
I-12, Concrete Curb Type 2-A 53 Lin.Ft.
I-8, Adjust existing Catch Basin furnish and set Standard No. 6 Casting, 1.

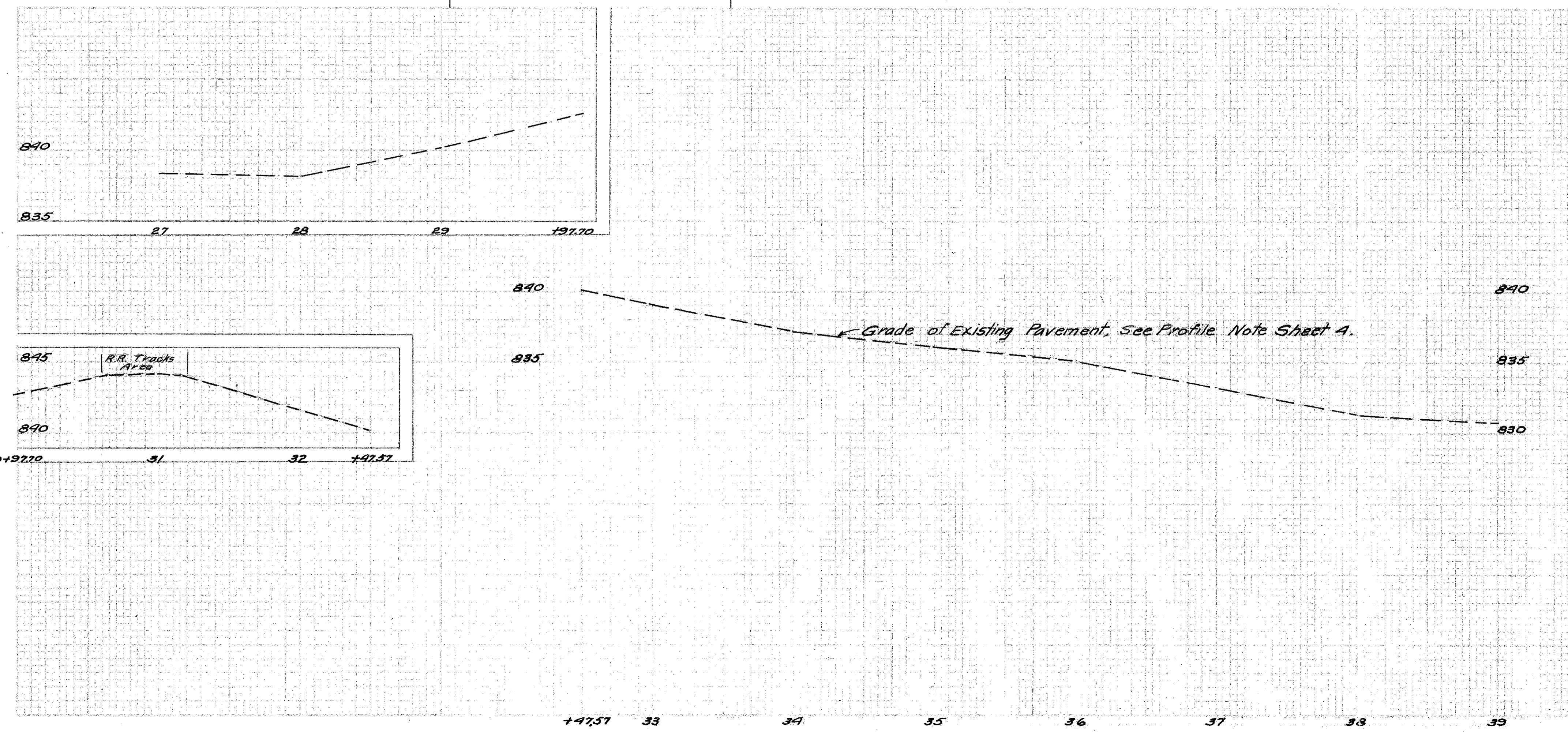


TYPICAL SECTION- of adjoining 21' Concrete Pavement.

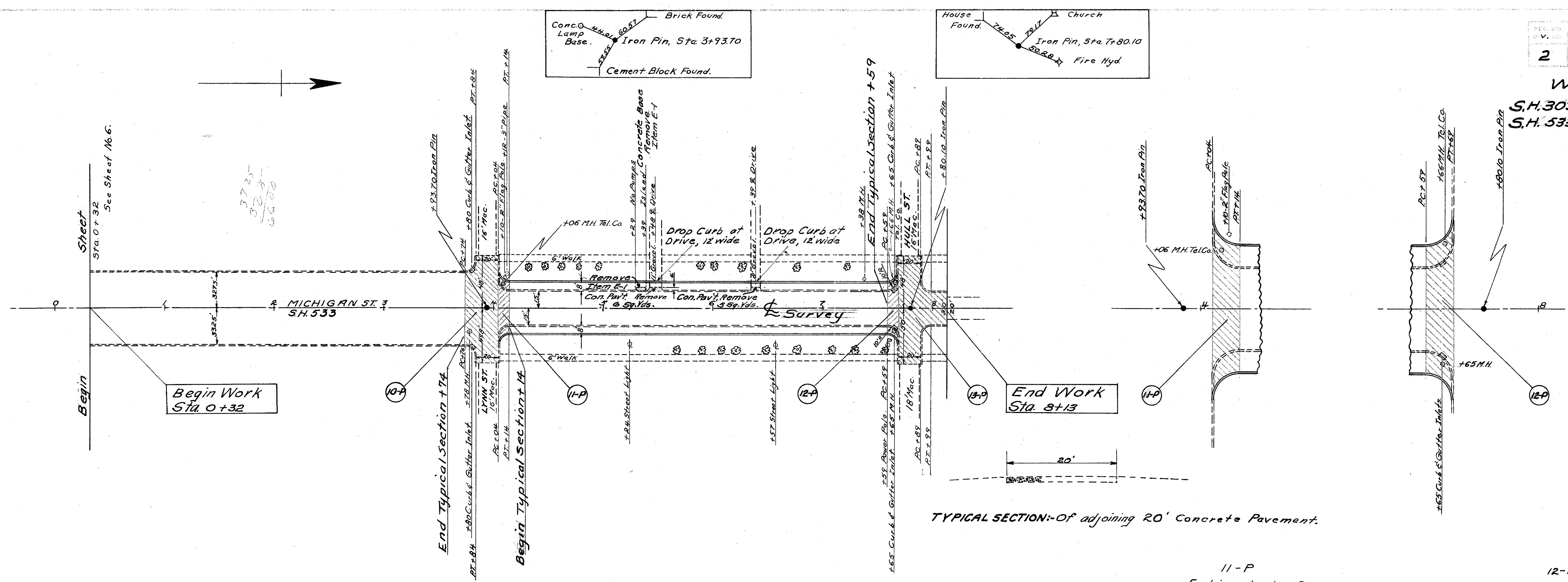
RE-SETTING CASTINGS.

S.H. 309		S.H. 533			
Sta.	Side	Description	Sta. Side Description		
1+06	Lt.	Curb and Gutter Inlet, Raise Grate.	0+24	Lt.	Manhole, to be reset
6+78	Lt.	" " " " " "	0+27	Lt.	Curb and Gutter Inlet, Raise Grate
9+42	Lt.	" " " " " "	0+27	Rt.	" " " " " "
13+38	Rt.	Man hole, To be reset.	3+78	Rt.	Manhole, to be reset.
14+10	Rt.	Pool Grate, No work	3+80	Lt.	Curb and Gutter Inlet, Raise Grate
14+12	Lt.	Curb and Gutter Inlet, Raise Grate	3+80	Rt.	" " " " " "
14+88	Rt.	Pool Grate, No work	4+06	Lt.	Manhole, to be reset by Tel. Co
15+75	Rt.	Pool Grate, No work	7+65	Rt.	Manhole, to be reset
16+48	Lt.	Manhole, to be reset.	7+65	Lt.	Manhole, to be reset by Tel. Co
18+10	Lt.	" " " " " "			7 Manholes, to be reset.
18+36	Lt.	Pool Grate, to be reset	Totals		2 Pool Grates, to be reset.
19+32	Lt.	" " " " " "			11 Curb and Gutter Inlet, Grates to be raised.
19+52	Rt.	Pool Grate, No work.			2 Remove Grates and Seal *
19+55	Lt.	6" Drain Grate Top, Seal *			
19+72	Lt.	12"x12" Grate Top, Seal *			
22+15	Lt.	Curb and Gutter Inlet, Raise Grate			
22+38	Lt.	Manhole, to be reset			
28+15	Lt.	Curb and Gutter Inlet, Raise Grate			
37+48	Lt.	Curb and Gutter Inlet, Remove old Casting furnish and set No. 6 Casting			
37+48	Rt.	Curb and Gutter Inlet, Raise Grate			

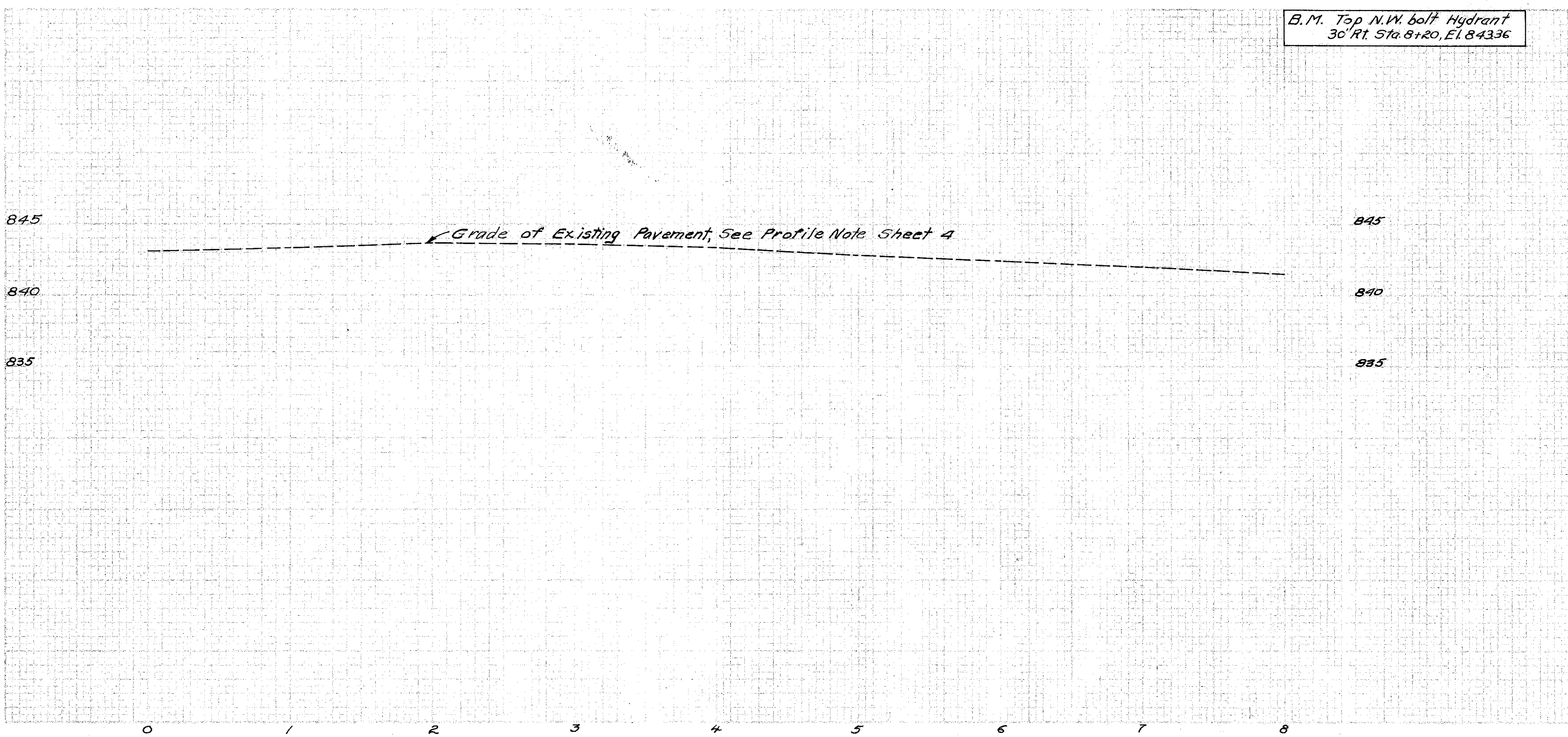
* Seal to be concrete, 3" thick made to fit opening.



WILLIAMS COUNTY
S.H. 309 SEC. EDGERTON, (PA).
S.H. 533 SEC. EDGERTON, (PA).



TYPICAL SECTION-Of adjoining 20' Concrete Pavement.



B.M. Top N.W. bolt Hydrant
30' Rt. Sta. 8+20, E.I. 84336

11-P Estimated Quantities		12-P Estimated Quantities	
Item E-1, Excavation.	9 Cu. Yds.	Item E-1, Excavation.	9 Cu. Yds.
Item E-8, Curb Removed.	47 Lin. Ft.	Item E-8, Curb Removed.	47 Lin. Ft.
Item I-11, Curb Reset.	31 Lin. Ft.	Item I-12, No. 6 Concrete Curb.	31 Lin. Ft.
Item I-20, 5" Insulation Course.	185 Sq. Yds.	Item I-20, 5" Insulation Course.	185 Sq. Yds.
Item B-35, 3" Base Course.	185 Sq. Yds.	Item B-35, 3" Base Course.	185 Sq. Yds.
Item E-8, Sealing Pav't Edge.	47 Lin. Ft.	Item E-8, Sealing Pav't Edge.	47 Lin. Ft.
Item B-35, 1" Leveling Course.	56 Sq. Yds.	Item B-35, 1" Leveling Course.	56 Sq. Yds.
Item T-35, 1" Surface Course.	56 Sq. Yds.	Item T-35, 1" Surface Course.	56 Sq. Yds.
Item T-30, Tack Coat.	38 Sq. Yds.	Item T-30, Tack Coat.	38 Sq. Yds.
		Item I-8, Adjust Catch Basins To New Grade. Furnish and set No. 6 Catch Basin Casting.	2
		Curb & Gutter Castings to be stored, see note sheet 4.	

Monuments to be Reset. (Iron Pins).

Sta.	Side	Description
S.H. 309		
6+30.95	Center	Iron Pin, Reset as per Plan.
13+37.20	Center	Iron Pin, Reset as per Plan.
29+97.70	Center	Iron Pin, Reset as per Plan.
32+47.57	Center	Iron Pin, Reset as per Plan.
S.H. 533		
3+97.70	Center	Iron Pin, Reset as per Plan.
7+80.10	Center	Iron Pin, Reset as per Plan.
Total		6