

FED. RD. DIST. NO.	STATE	PROJECT	FISCAL YEAR	1
10	OHIO		1943	9

STATE OF OHIO DEPARTMENT OF HIGHWAYS TOLEDO-ANGOLA ROAD S.H. 21, SEC'S. S-2 & Fayette (Pt) FULTON COUNTY GORHAM TOWNSHIP & VILLAGE OF FAYETTE.

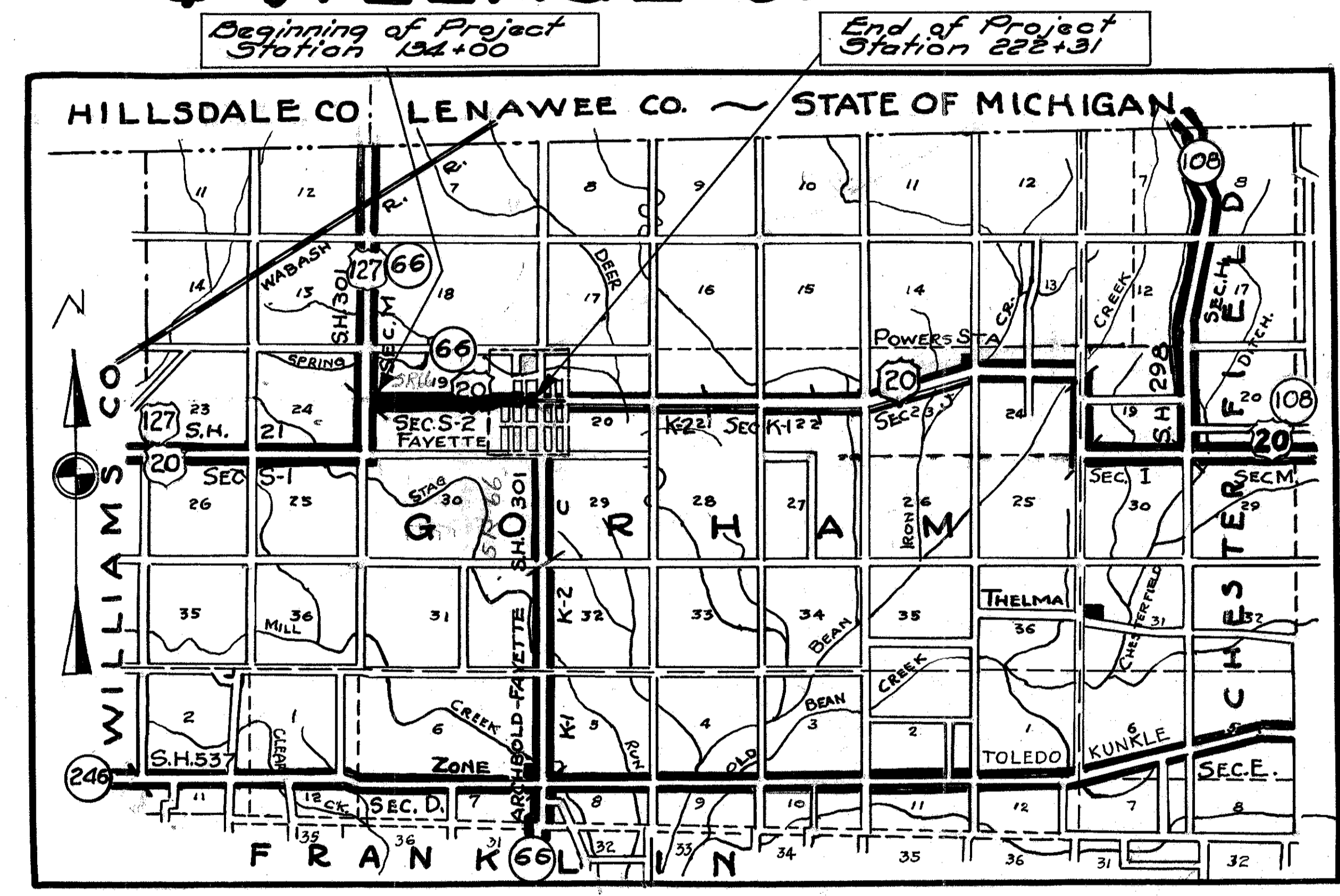
FULTON COUNTY
S.H. 21, SEC. S-2 &
Fayette (Pt)

CONVENTIONAL SIGNS

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

INDEX OF SHEETS

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PLAN & PROFILE	4, 6, 8
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AVERAGE HAUL MILES = 0.84
DELIVERY POINT ~ FAYETTE
LOCATION PLAN
Scale 1"=1 Mile

PORTION TO BE IMPROVED
STATE HIGHWAYS
OTHER ROADS

SCALES

PLAN 1" = 50' and 100'
PROFILE HORIZONTAL 1" = 50' and 100'
PROFILE VERTICAL 1" = 3'

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 highway and that provisions for the maintenance and safety of traffic will be as shown on the plans and estimates.

The right of way necessary for this improvement will be provided by the State of Ohio.

- Approved *[Signature]*
Date 7/13/43 Resident Division Deputy Director.
- Approved _____
Date _____ Chief Engineer, Bureau of Maintenance.
- Approved _____
Date _____ Chief Engineer, Bureau of Bridges & R.R. Crossings.
- Approved *[Signature]*
Date 8/18/43 Chief Engineer, Bureau of Location & Right of Way.
- Approved *[Signature]*
Date 8-18-43 First Asst. Director & Chief Engineer.
- Approved *[Signature]*
Date 8-18-43 Director of Highways.

Approved for the Village of Fayette.

- Approved _____
Date _____ Mayor.
- Approved _____
Date _____ Clerk.

LINE DATA

Beginning of Project and of Section S-2 - Station 134+00
End of Project and of Section Fayette (Pt) - Station 222+31
Gross length of Project = 8,831 Lin. Ft.
No additions or deductions.
Net length of Project = 8,831 Lin. Ft. or 1.672 Miles.
Net length of Section S-2, Sta. 134+00 to Sta. 192+06.8 = 5806.8 Lin. Ft. or 1.099 Miles.
Net length of Section Fayette (Pt), Sta. 192+06.8 to Sta. 222+31 = 3024.2 Lin. Ft. or 0.572 Mile.

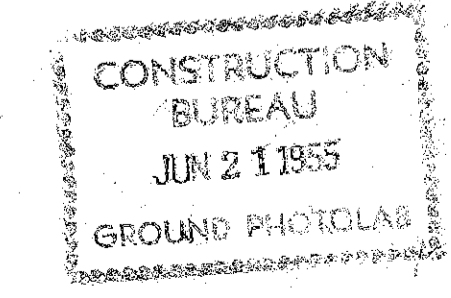
STANDARD DRAWINGS.

Drawing	Date
G-707	6-1-42

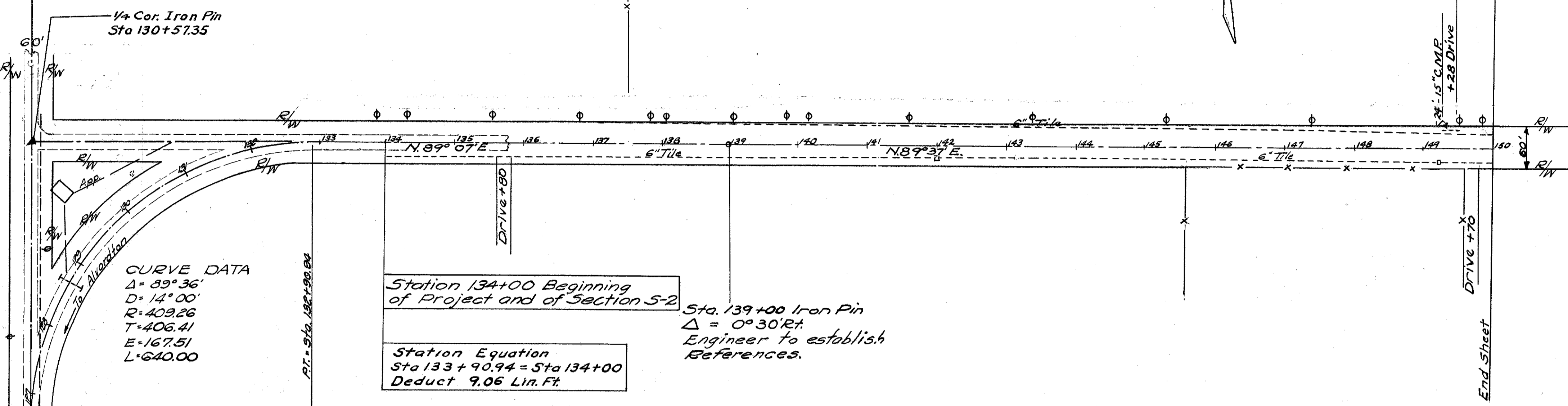
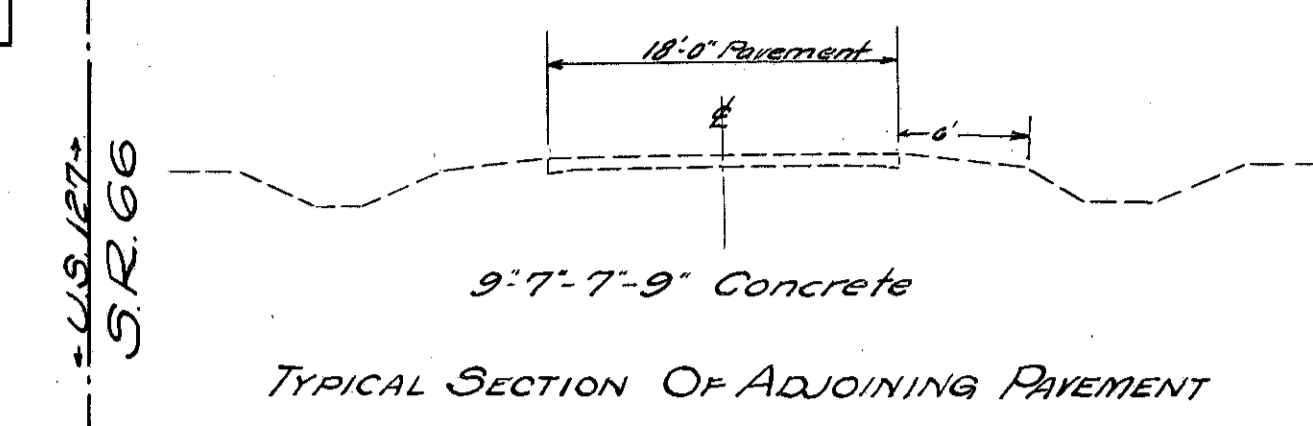
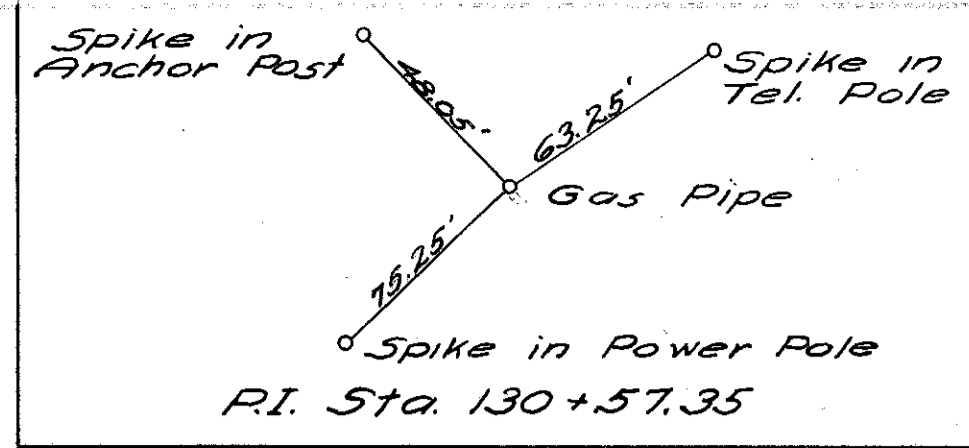
SUPPLEMENTAL SPECIFICATIONS.

None

FILE No.	FULTON COUNTY S.H. 21
SEC. S-2, Fayette, (Pt)	
DATE OF LETTING	
CONTRACT No.	



10 OHIO 1943
 FULTON COUNTY
 S.H. 21 SEC. 5, S-2
 & FAYETTE (PT.)



CURVE DATA
 $\Delta = 89^\circ 36'$
 $D = 14^\circ 00'$
 $R = 409.26$
 $T = 406.41$
 $E = 167.51$
 $L = 640.00$

Station 134+00 Beginning of Project and of Section 5-2

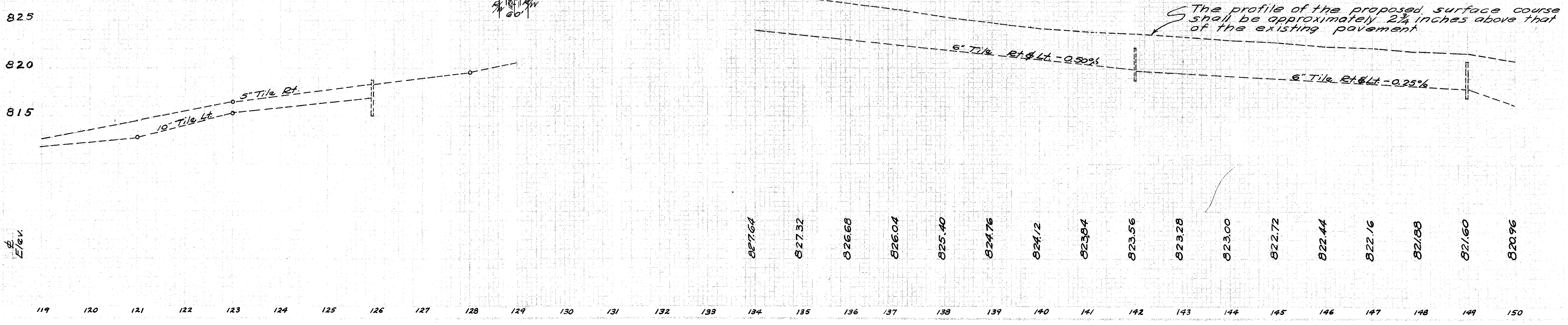
Station Equation
 $\text{Sta } 133 + 90.94 = \text{Sta } 134 + 00$
 Deduct 9.06 Lin. Ft.

Sta. 139+00 Iron Pin
 $\Delta = 0^\circ 30' \text{ Rt.}$
 Engineer to establish References.

B.M. #12
 Spike in Power Pole 65' W
 Sta. 128+30 Elev. 822.91

B.M. #13
 R.R. Spike in P. Pole 66' Lt.
 Sta. 138+04 Elev. 826.91

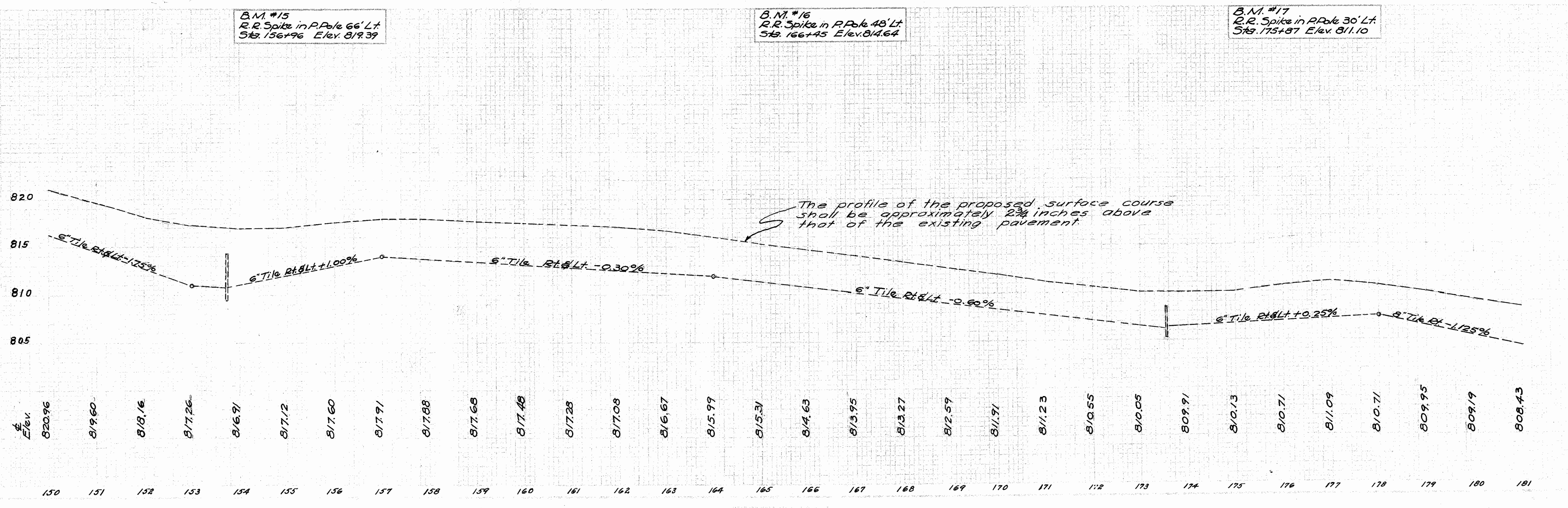
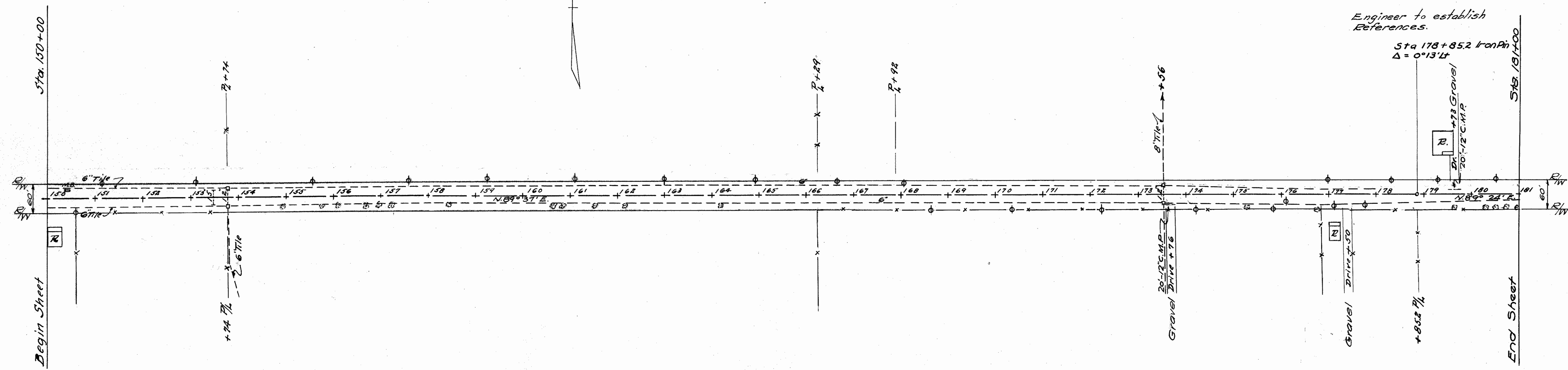
B.M. #14
 R.R. Spike in P. Pole 66' Lt.
 Sta. 147+60 Elev. 821.50



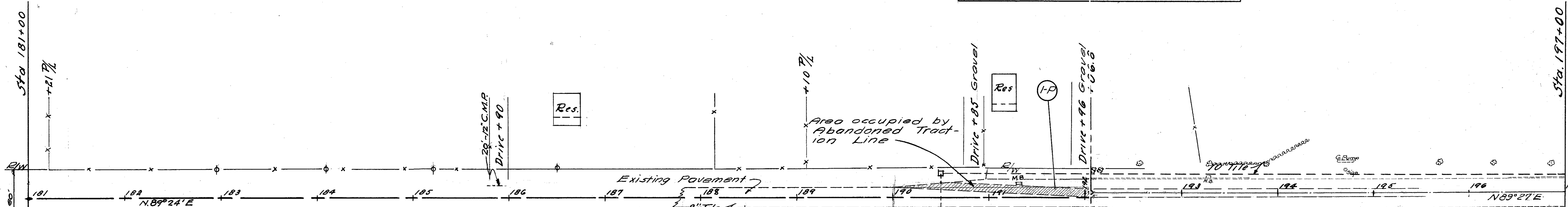
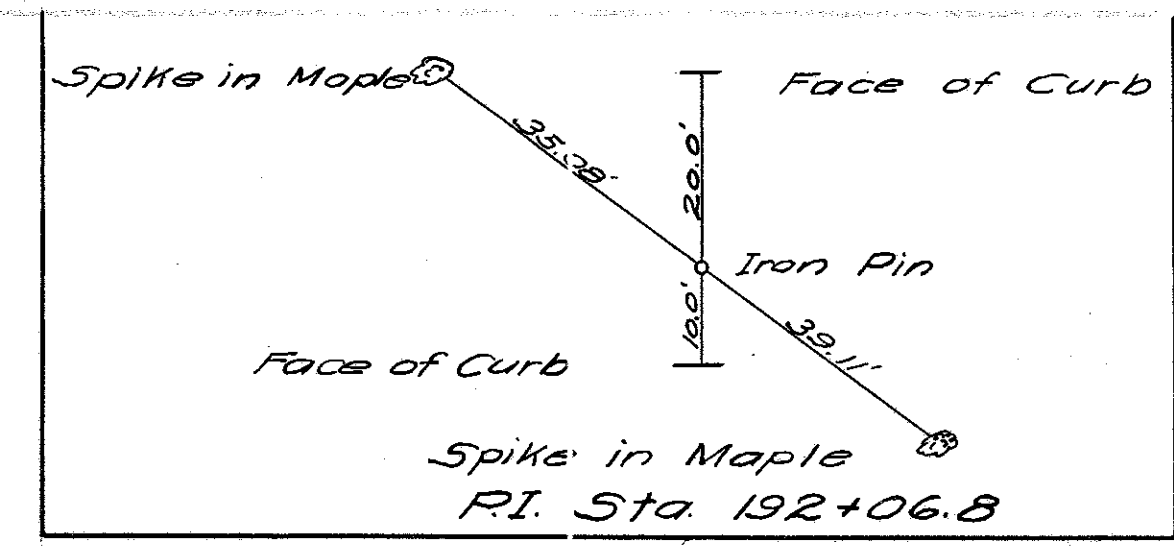
827.64
 827.32
 826.68
 826.04
 825.40
 824.76
 824.12
 823.84
 823.56
 823.28
 823.00
 822.72
 822.44
 822.16
 821.88
 821.60
 820.96

119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150

Engineer to establish References.



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 FULTON COUNTY
 S.H. 21 SEC'S. 5-2
 & FAYETTE (PT)



EXTRA PAVEMENT SEC. 5-2

Ref No.	Station		E-8 Pavement 5" Insulat. 3" Base Removal including Brick, these etc	I-20 Sq. Yds.	B-35 Sq. Yds.	B-35 Levelling Course	T-35 Surface Course	T-30 Prime Coat
	From	To	Sq. Yds.	Sq. Yds.	Sq. Yds.	Sq. Yds.	Sq. Yds.	Sq. Yds.
I-P	190+00	192+06.8	157	157	157	175	175	175
Totals			157	157	157	175	175	175

B.M. #18
 R.R. Spike in P. Pole 24' Lt.
 Sta. 185+30 Elev. 803.08

Work within area of abandoned Traction Line

Work outside of 20 ft. width

Sta. 192+06.8 End Sec. 5-2

Sta. 192+06.8 Begin Fayette (Pt.)

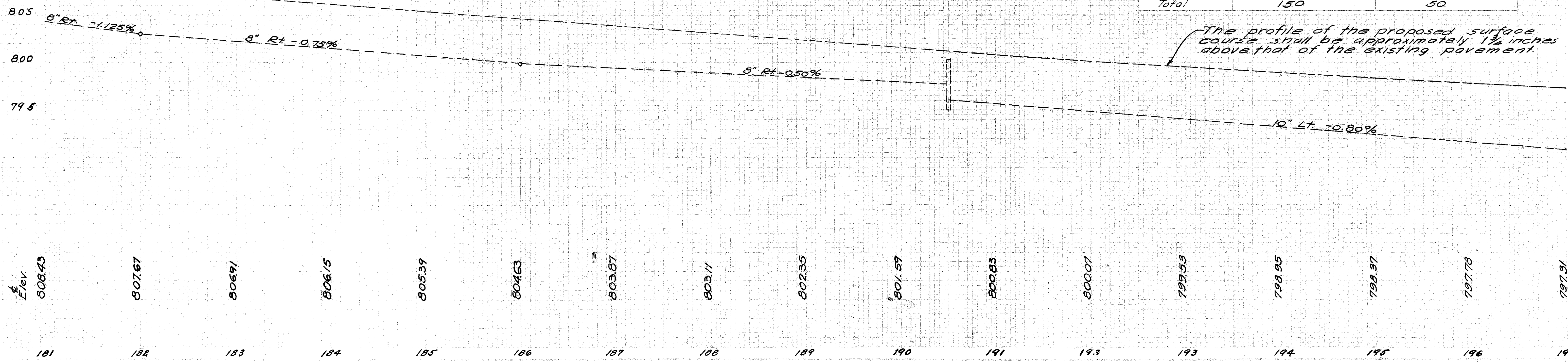
B.M. #19
 Spike in P. Pole 30' Lt.
 Sta. 195+64 Elev. 797.09

PAVEMENT REPLACEMENT

Station	E-8 Area of Paving to be removed and replaced as directed.		E-8 Area of Surface Course (only) to be removed as directed.	
	From	To	Sq. Yds.	Sq. Yds.
192+06.8	197+00	150	50	
Total		150	50	

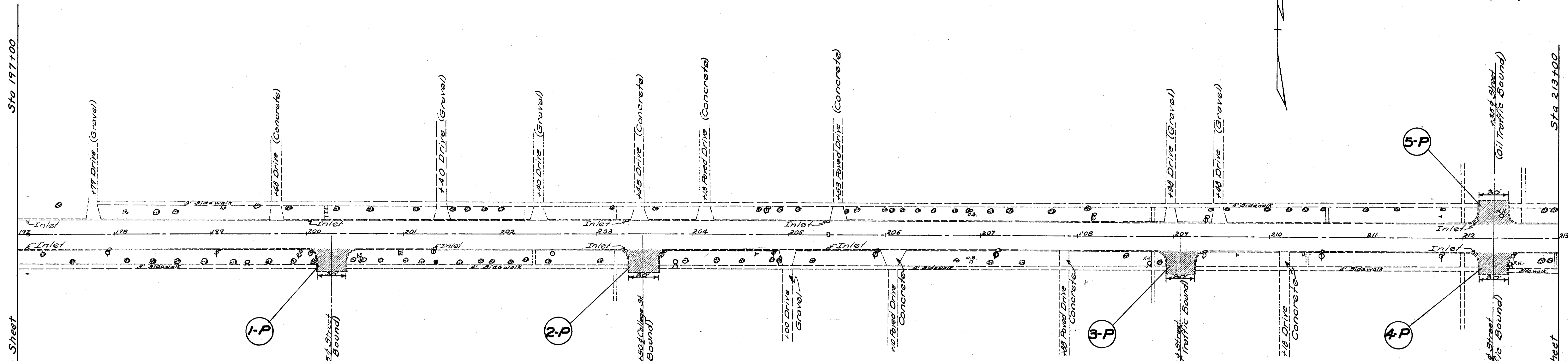
The profile of the proposed surface course shall be approximately 2 3/4 inches above that of the existing pavement.

The profile of the proposed surface course shall be approximately 1 1/2 inches above that of the existing pavement.



Elev. 808.43 807.67 806.91 806.15 805.39 804.63 803.87 803.11 802.35 801.59 800.83 800.07 799.31 798.55 797.79 797.03

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 FULTON COUNTY
 S.H. 21 SEC'S. 5-2
 & FAYETTE (PT)



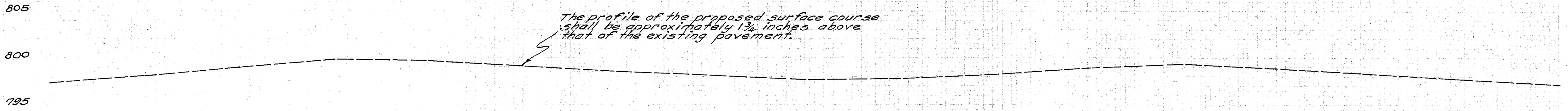
PAVEMENT REPLACEMENT

Station		E-B, Area of Pmt. to be removed and replaced as directed, Sq. Yds.	E-B, Area of Surface Course (only) to be removed as directed, Sq. Yds.
From	To		
197+00	213+00	400	150
Total		400	150

B.M. # 20
 Spike in P. Pole 18' Bt.
 Sta. 209+34 Elev. 900.54

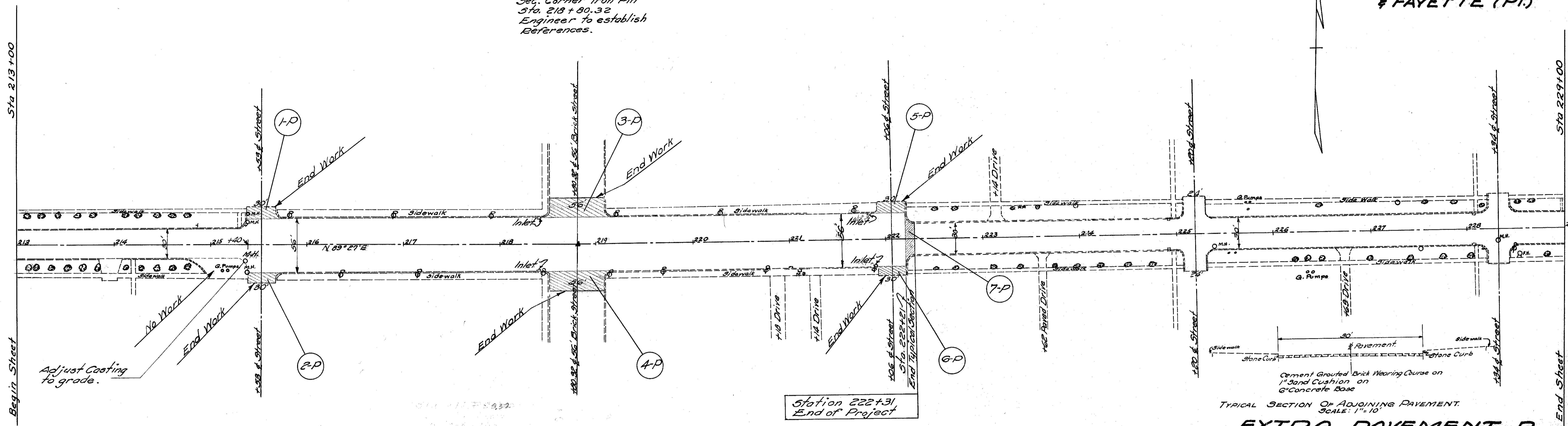
EXTRA PAVEMENT - P

Ref. No.	Station	Side	T-35 Extra Pavement Area Sq. Yds.	Remarks
1-P		Rt.	79	Place as directed.
2-P		Rt.	79	" " "
3-P		Rt.	79	" " "
4-P		Rt.	79	" " "
5-P		Lt.	79	" " "
Total			395	



Elev.	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213
Elev.	797.31	798.03	798.97	799.84	799.64	799.00	798.49	798.11	797.61	797.75	798.24	799.02	799.37	798.94	798.59	797.79	797.80

Sec. Corner Iron Pin
 Sta. 218+80.32
 Engineer to establish
 References.



B.M. # 21
 X on N.W. Cor. Lamp Post
 Base 29' 2 1/2"
 Sta. 221+85 Elev. 790.60

PAVEMENT REPLACEMENT AND DRAIN ITEMS

Station	E-8 Area of Pavement to be removed and replaced as directed Sq. Yds.	E-8 Area of Surface Course (only) to be removed as directed. Sq. Yds.	E-8 Area of Bituminous Concrete Paving (Patches) to be removed as directed. Sq. Yds.	I-8 Manhole Casting adjusted to grade Each
From 213+00 To 215+40	70	10		
215+40 222+31			200	
215+37 16 FT. 2"				1
Total	70	10	200	1

EXTRA PAVEMENT-P

Ref. No.	Station	Side	7-35 Extra Pavement Area Sq. Yds.	Remarks
1-P	215+53	Left	45	Place as directed
2-P	215+53	Right	43	" " "
3-P	218+80.32	Left	130	" " "
4-P	218+80.32	Right	130	" " "
5-P	222+06	Left	35	" " "
6-P	222+06	Right	35	" " "
7-P	222+21	℄	39	" " "
Total			457	

