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SOUTH CAROLINA  
STATE HIGHWAY DEPARTMENT  
COLUMBIA

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

Docket No. 42.453 Pts. 1 & 2  
F.A.P. No. IN 301-2(2)  
Spartanburg County

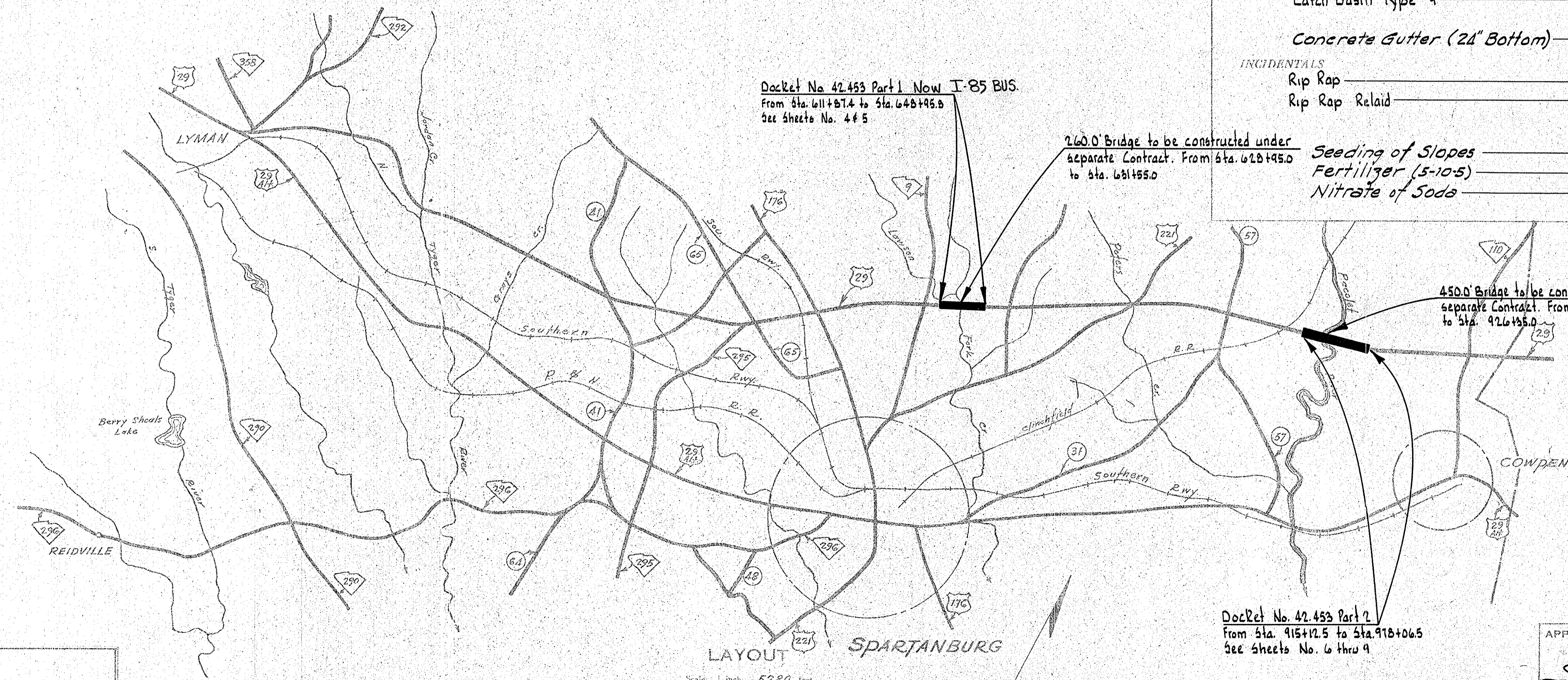
Approaches to Lawson Fork Creek & Pacolet River  
at I-85 BUS

SCALE: PLAN AND PROFILE 1 INCH = 100 FEET HORIZONTAL; 1 INCH = 10 FEET VERTICAL

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	F. A. P. NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42.453	IN 301-2(2)	24	1	51

SUMMARY OF ESTIMATED QUANTITIES

DESCRIPTION	Necessary	Necessary	UNIT
<b>PAVEMENT</b>			
Clearing and Grubbing within Roadway	—	—	
Clearing and Grubbing of Borrows and Material Pits	20,451	65,365	C.Y.
Unexcavated Excavation	4,575	29,900	C.Y.
Overhaul	885	1,532	C.Y.
<i>Selected Material for Slopes</i>			
<b>STRUCTURES</b>			
18" R.C. Culvert Pipe	—	632	L.F.
24" R.C. Culvert Pipe	200	—	L.F.
30" R.C. Culvert Pipe	—	52	L.F.
36" R.C. Culvert Pipe	—	172	L.F.
18" Relaid R.C. Pipe Culvert	20	—	L.F.
Catch Basin Type #9	3	7	Each
<b>Concrete Gutter (24" Bottom)</b>			
	400	6100	L.F.
<b>INCIDENTALS</b>			
Rip Rap	125	250	C.Y.
Rip Rap Relaid	125	180	C.Y.
<b>Seeding of Slopes</b>			
Fertilizer (5-10-5)	15,938	27,596	M.S.Y
Nitrate of Soda	1.1	1.7	Tons
	0.3	0.8	Tons



CONVENTIONAL SIGNS

State Line	Trolley Poles
County Line	Power Poles
City or Town Limits	Telephone or Telegraph Poles
Property Line	Marsh
Fence	Trees
Retaining Wall	Brush
Existing Road	Stumps
Center and R.O.W. Lines of	Buildings
Proposed Road	Bridge
Railroad	Concrete Box Culvert
Levee or Embankment	Pipe Culvert
Guard Rail	Drop Inlet and Culvert
Point of Intersection (P. I.)	Hub on Center Line

LEGEND

PROPOSED PROJECT	PAVEMENT
OTHER ROADS	

LAYOUT SPARTANBURG

	Lawson Fork Creek	Pacolet River	
Net Length of Roadway	0.683	1.107	Miles
Net Length of Bridges	0.049	0.085	Miles
Net Length of Project	0.702	1.192	Miles
Length of Exceptions	—	—	Miles
Gross Length of Project	0.702	1.192	Miles

Quantities in Stationing: None

Note: All workmanship and material on this project to conform with South Carolina State Highway Department Standard Specifications for Highway Construction dated Nov. 1, 1956.

APPROVED:  
*S. M. Laman* 12-7-56  
STATE HIGHWAY ENGINEER DATE

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL:

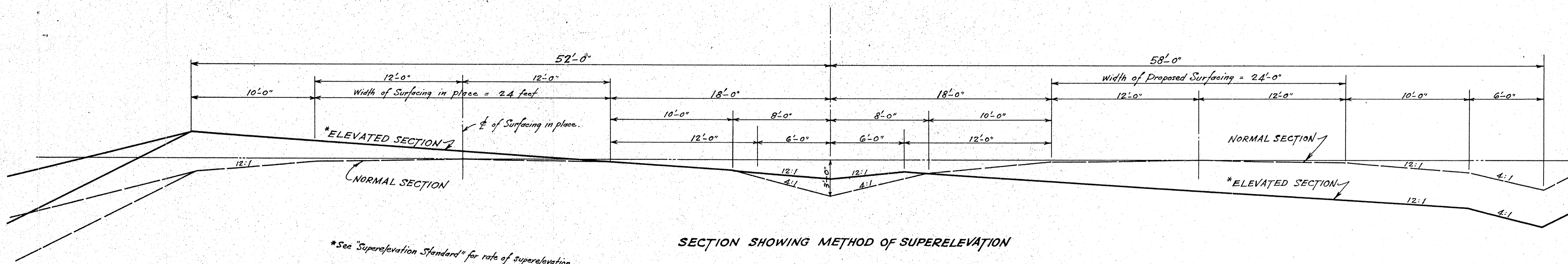
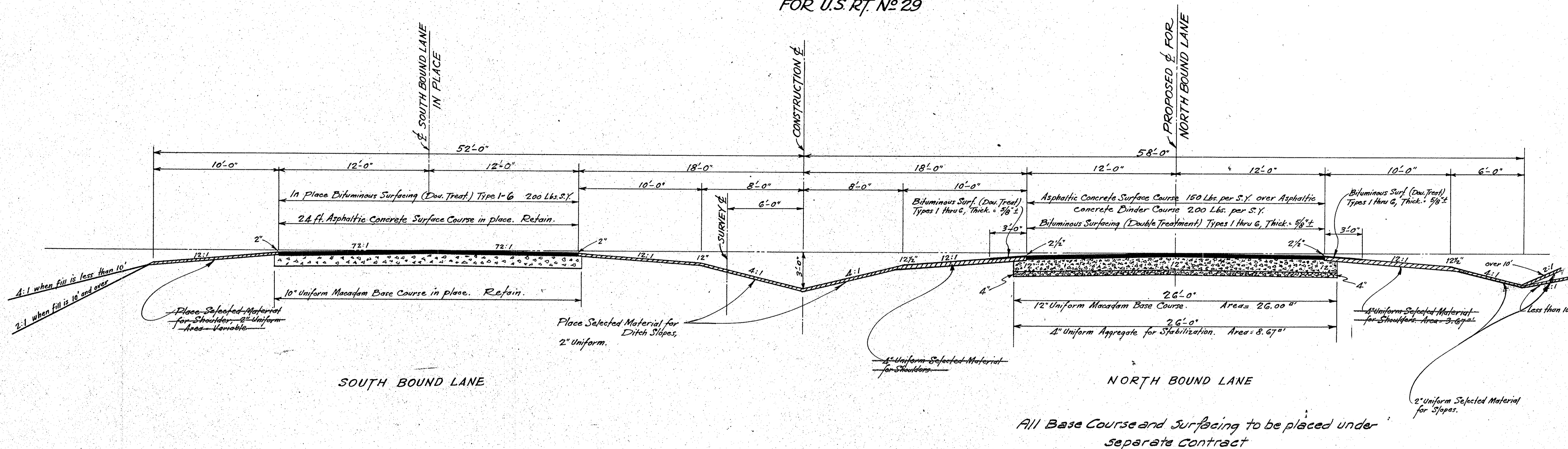
DISTRICT ENGINEER DATE

APPROVED:

DIVISION ENGINEER DATE

Fed. Rd. Dist. No.	State	County	Dkt. No.	Proj. No.	Ref. No.	Sheet No.	Total Sheets
3	S. C.	Spartanburg	42.453		29	2	51

# TYPICAL SECTIONS OF IMPROVEMENT FOR U.S. RT. No 29



# SUPERELEVATION STANDARD

S.C. STATE HIGHWAY DEPT.  
COLUMBIA

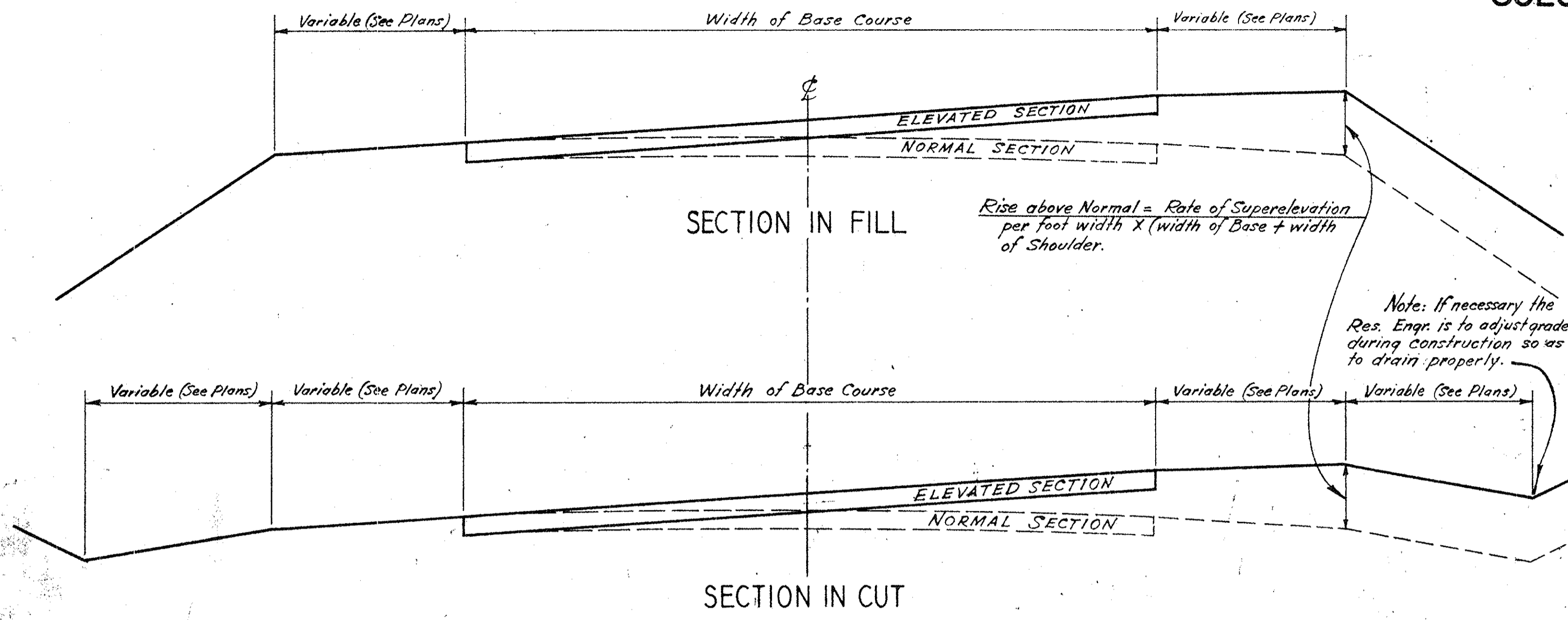
Fed. Road Dist. No.	State	County	Proj. No.	Sheet No.	Total Sheets
2	S.C.	Spartanburg	41.455	24	51

SUPERELEVATION FORMULA:

$$E = 0.067 \frac{S^2}{R}$$

E = SUPERELEVATION IN FEET  
S = SPEED IN MILES PER HOUR  
R = RADIUS OF CURVE IN FEET

**NOTES:** All curves are to be superelevated to the nearest thirty (30) minutes according to table. In any case where conditions do not permit an approach as long as shown on this sheet, the Resident Engineer is to adjust same to meet the conditions. Where unusual conditions make it desirable, superelevation may be obtained by raising the surface about the centerline instead of the inside edge, the amount of superelevation to be the same as shown in the table. For all types of surfacing the roadway crown shall decrease gradually from the point where superelevation begins, reaching a flat section 80% from the beginning S.E. toward the curve. The crown in subgrade shall be eliminated to conform to the finished surface.



## SUPERELEVATION FOR DESIGN SPEED OF 65 M.P.H. (BASED ON S = 50 M.P.H. IN FORMULA)

DEGREE OF CURVE	RADIUS OF CURVE	SUPERELEV. IN FEET PER FT. WIDTH	TOTAL SUPERELEVATION - FT.					
			21' WIDTH	23' WIDTH	25' WIDTH	27' WIDTH	29' WIDTH	31' WIDTH
0°-00'	11,259.19	0.014	0.29	0.32	0.35	0.38	0.41	0.44
1°-00'	5,729.65	0.029	0.61	0.67	0.73	0.79	0.85	0.91
1°-30'	3,819.83	0.043	0.90	0.99	1.08	1.17	1.26	1.35
2°-00'	2,864.93	0.057	1.20	1.31	1.43	1.54	1.65	1.76
2°-30'	2,292.01	0.072	1.51	1.66	1.80	1.94	2.08	2.22
3°-00'	1,710.68	0.086	1.81	1.99	2.15	2.32	2.48	2.65
3°-30' and over to be superelevated same as 3°-00'								

TABLE SHOWING AMOUNT OF SUPERELEVATION AT ANY POINT ON APPROACH TO CURVE

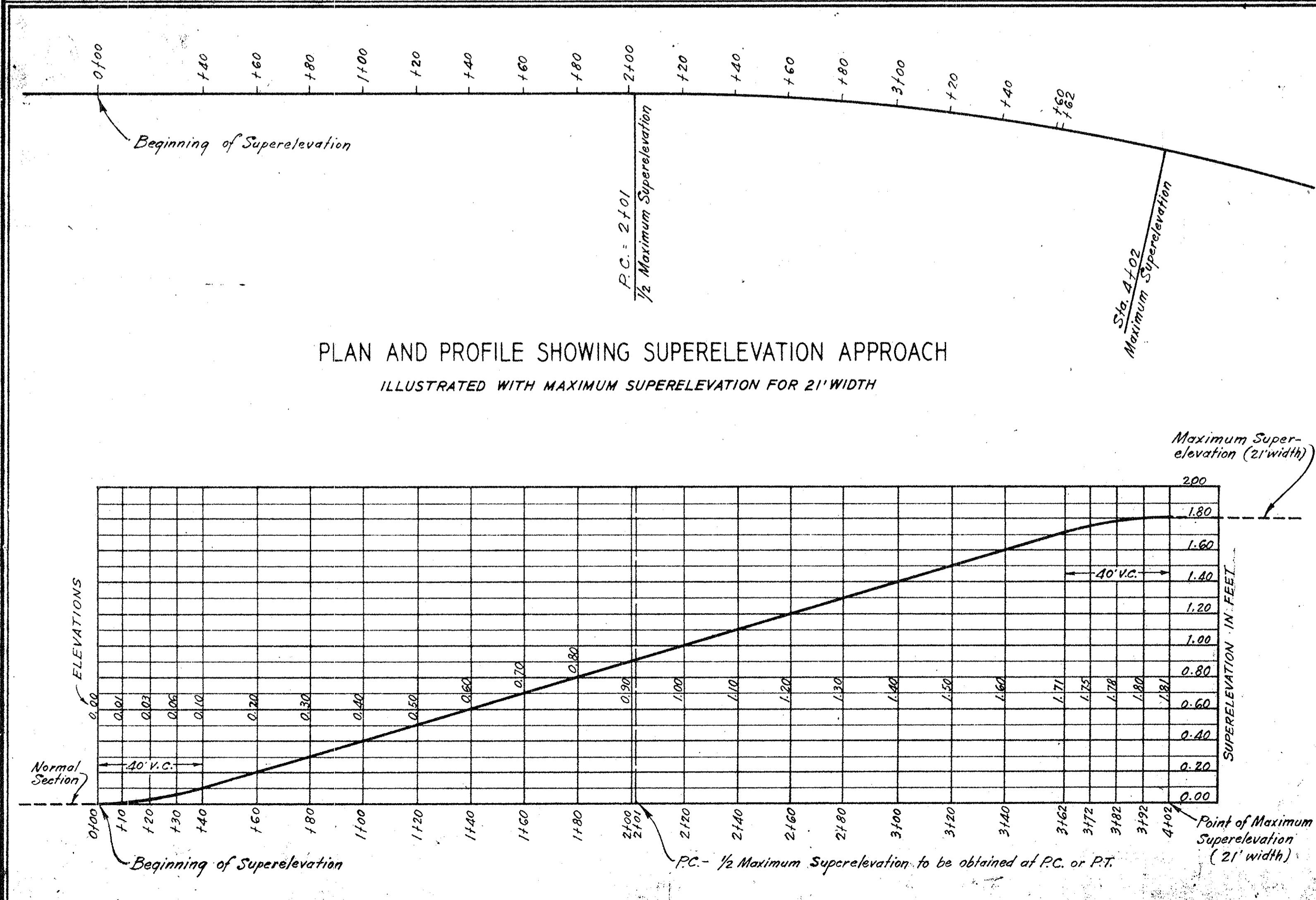
SUPERELEVATION IN FEET	DEGREE OF CURVE	DISTANCE FROM BEGINNING OF SUPERELEVATION IN DIRECTION OF CURVE - FEET																																							
		10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390	400
21 FT. WIDTH	0°-00'	0.01	0.03	0.06	0.10	0.15	0.20	0.24	0.28	0.32	0.35	0.38	0.41	0.44	0.47	0.50	0.53	0.56	0.59	0.62	0.65	0.68	0.71	0.74	0.77	0.80	0.83	0.86	0.89	0.92	0.95	0.98	1.01	1.04	1.07	1.10	1.13	1.16	1.19	1.22	
	1°-00'	0.01	0.03	0.06	0.10	0.15	0.20	0.24	0.28	0.32	0.35	0.38	0.41	0.44	0.47	0.50	0.53	0.56	0.59	0.62	0.65	0.68	0.71	0.74	0.77	0.80	0.83	0.86	0.89	0.92	0.95	0.98	1.01	1.04	1.07	1.10	1.13	1.16	1.19	1.22	
	1°-30'	0.01	0.03	0.06	0.10	0.15	0.20	0.24	0.28	0.32	0.35	0.38	0.41	0.44	0.47	0.50	0.53	0.56	0.59	0.62	0.65	0.68	0.71	0.74	0.77	0.80	0.83	0.86	0.89	0.92	0.95	0.98	1.01	1.04	1.07	1.10	1.13	1.16	1.19	1.22	
	2°-00'	0.01	0.03	0.06	0.10	0.15	0.20	0.24	0.28	0.32	0.35	0.38	0.41	0.44	0.47	0.50	0.53	0.56	0.59	0.62	0.65	0.68	0.71	0.74	0.77	0.80	0.83	0.86	0.89	0.92	0.95	0.98	1.01	1.04	1.07	1.10	1.13	1.16	1.19	1.22	

## SUPERELEVATION FOR DESIGN SPEED OF 45 M.P.H. (BASED ON S = 35 M.P.H. IN FORMULA)

DEGREE OF CURVE	RADIUS OF CURVE	SUPERELEV. IN FEET PER FT. WIDTH	TOTAL SUPERELEVATION - FT.					
			19' WIDTH	21' WIDTH	23' WIDTH	25' WIDTH	27' WIDTH	29' WIDTH
1°-00'	5,729.65	0.014	0.27	0.29	0.32	0.34	0.36	
1°-30'	3,819.83	0.021	0.40	0.44	0.48	0.52	0.56	
2°-00'	2,864.93	0.029	0.55	0.61	0.67	0.73	0.79	
2°-30'	2,292.01	0.036	0.68	0.76	0.83	0.91	0.99	
3°-00'	1,710.68	0.043	0.82	0.90	0.99	1.08	1.17	
3°-30'	1,637.28	0.050	0.95	1.05	1.15	1.25	1.35	
4°-00'	1,432.69	0.057	1.08	1.20	1.31	1.43	1.54	
4°-30'	1,273.57	0.065	1.24	1.37	1.50	1.63	1.76	
5°-00'	1,146.28	0.072	1.37	1.51	1.66	1.80	1.94	
5°-30'	1,042.14	0.079	1.50	1.66	1.82	1.98	2.14	
6°-00'	955.37	0.086	1.63	1.81	1.98	2.15	2.32	
6°-30' and over to be superelevated same as 6°-00'								

TABLE SHOWING AMOUNT OF SUPERELEVATION AT ANY POINT ON APPROACH TO CURVE

SUPERELEVATION IN FEET	DEGREE OF CURVE	DISTANCE FROM BEGINNING OF SUPERELEVATION IN DIRECTION OF CURVE - FEET																																							
		10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390	400
21 FT. WIDTH	1°-00'	0.01	0.03	0.06	0.10	0.15	0.20	0.24	0.28	0.32	0.35	0.38	0.41	0.44	0.47	0.50	0.53	0.56	0.59	0.62	0.65	0.68	0.71	0.74	0.77	0.80	0.83	0.86	0.89	0.92	0.95	0.98	1.01	1.04	1.07	1.10	1.13	1.16	1.19	1.22	
	1°-30'	0.01	0.03	0.06	0.10	0.15	0.20	0.24	0.28	0.32	0.35	0.38	0.41	0.44	0.47	0.50	0.53	0.56	0.59	0.62	0.65	0.68	0.71	0.74	0.77	0.80	0.83	0.86	0.89	0.92	0.95	0.98	1.01	1.04	1.07	1.10	1.13	1.16	1.19	1.22	
	2°-00'	0.01	0.03	0.06	0.10	0.15	0.20	0.24	0.28	0.32	0.35	0.38	0.41	0.44	0.47	0.50	0.53	0.56	0.59	0.62	0.65	0.68	0.71	0.74	0.77	0.80	0.83	0.86	0.89	0.92	0.95	0.98	1.01	1.04	1.07	1.10	1.13	1.16	1.19	1.22	
	2°-30'	0.01	0.03	0.06	0.10	0.15	0.20	0.24	0.28	0.32	0.35	0.38	0.41	0.44	0.47	0.50	0.53	0.56	0.59	0.62	0.65	0.68	0.71	0.74	0.77	0.80	0.83	0.86	0.89	0.92	0.95	0.98	1.01	1.04	1.07	1.10	1.13	1.16	1.19	1.22	



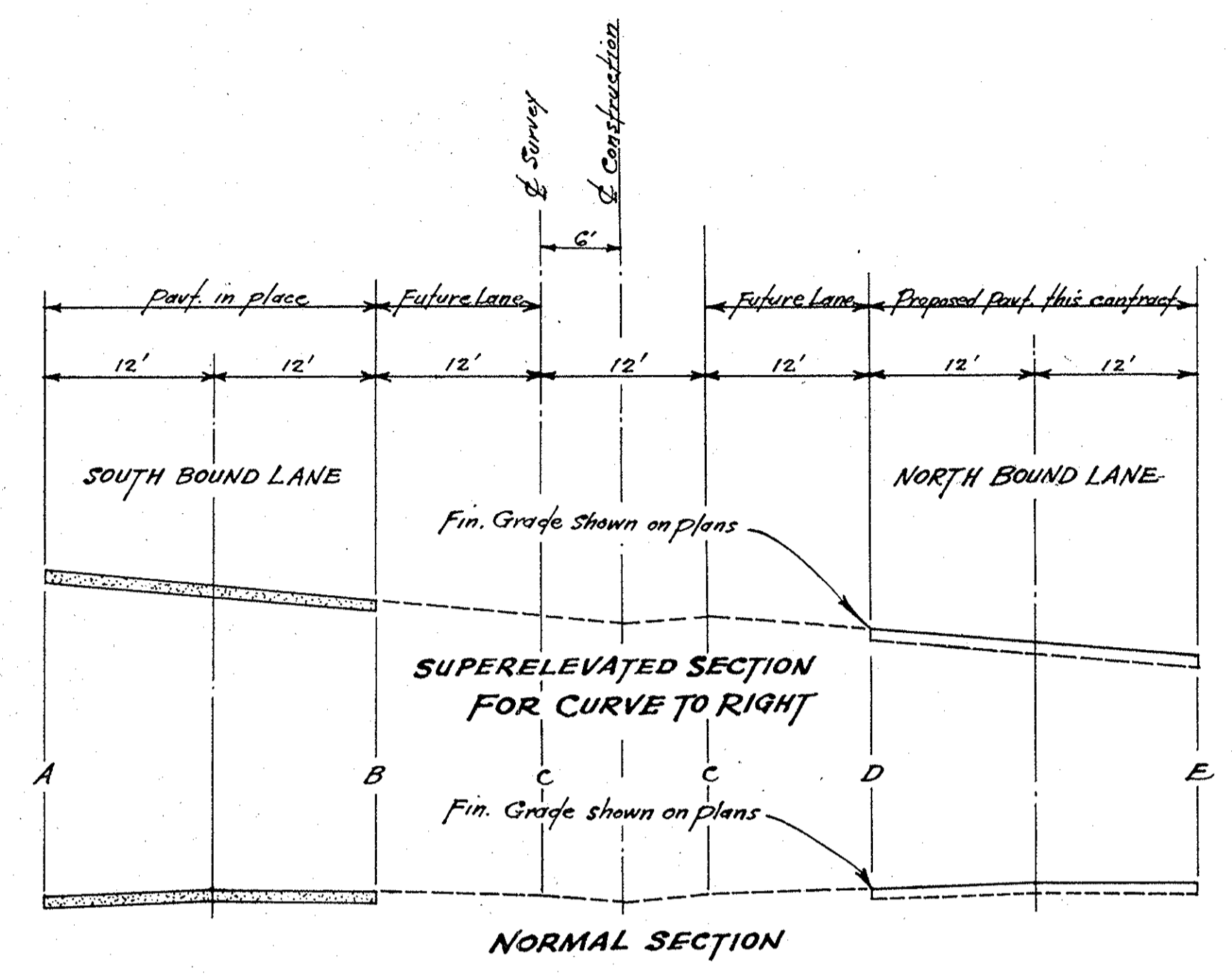
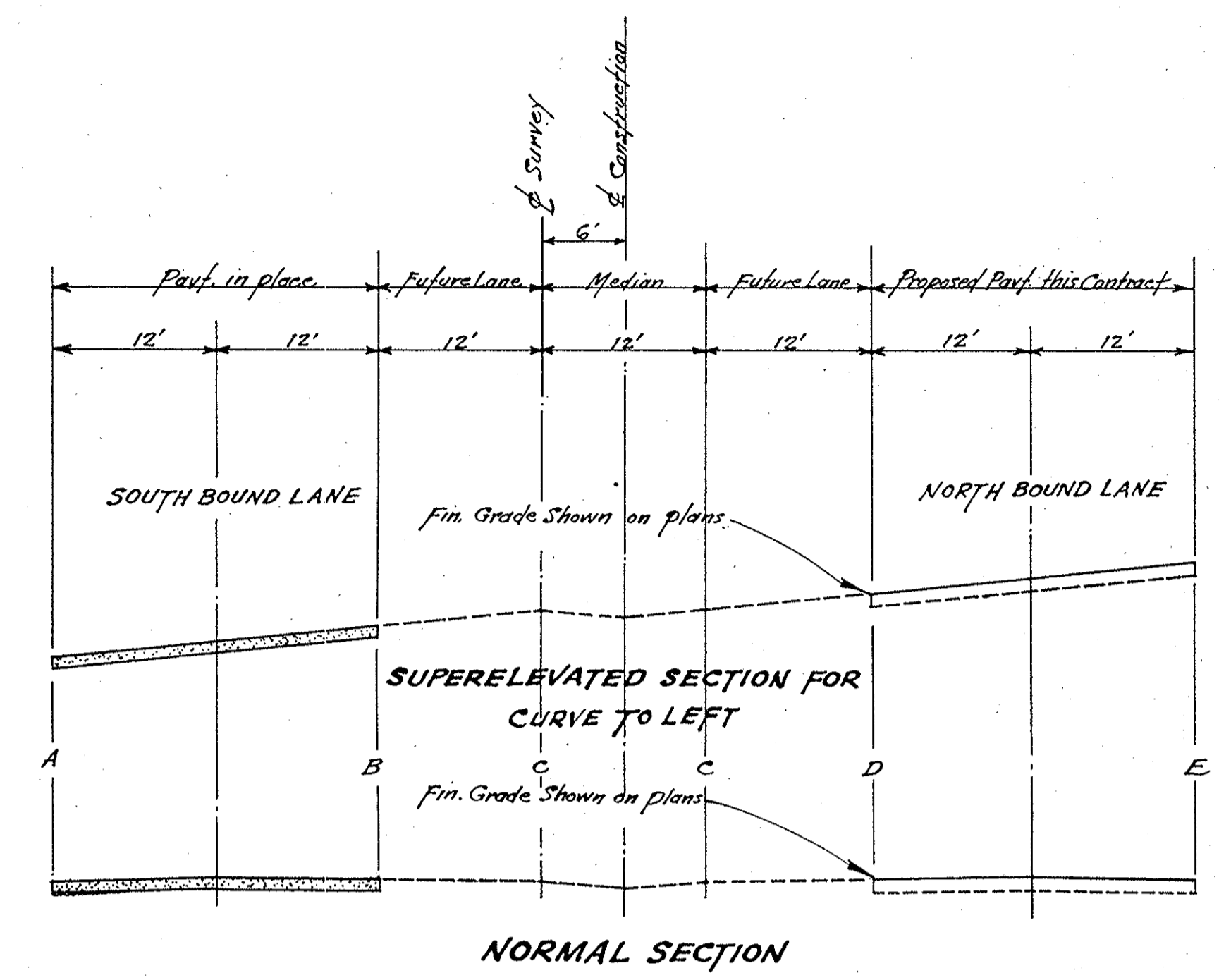
PLAN AND PROFILE SHOWING SUPERELEVATION APPROACH  
ILLUSTRATED WITH MAXIMUM SUPERELEVATION FOR 21' WIDTH

Revised by T.J. Hendrix 4-4c  
Rechecked by G.W. Metz 4-4c  
Checked by L.A. Hendricks 4-4c

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	SPARTANBURG	22.153	301-2(2)	29	2-B	51

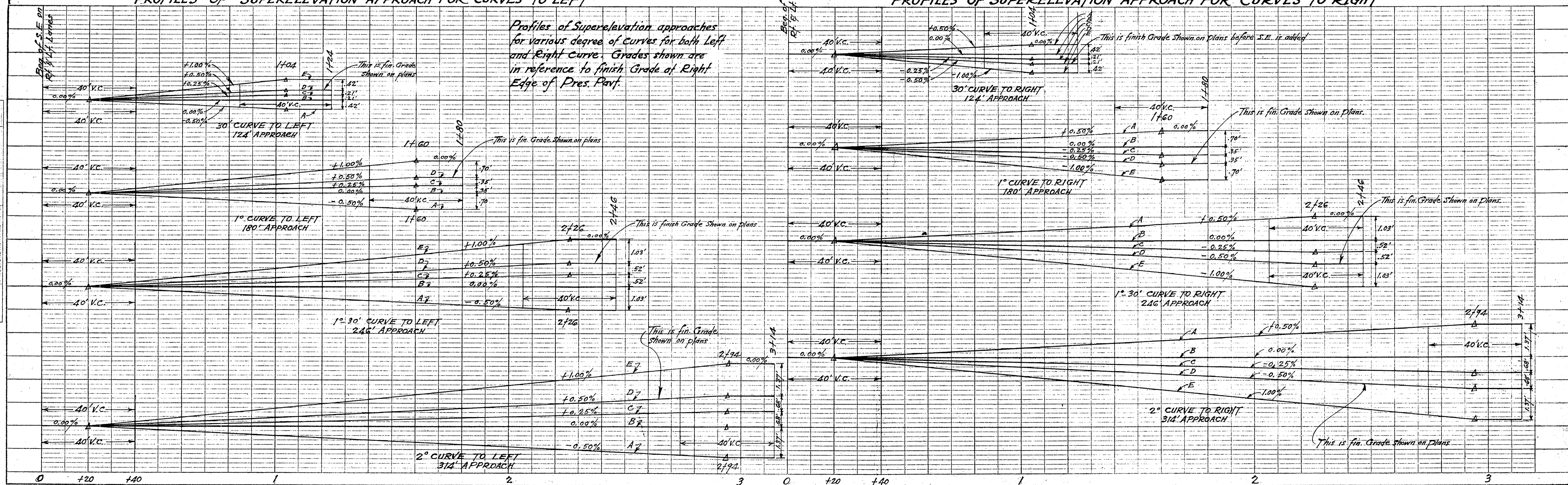
S. C. STATE HWY. DEPT.  
COLUMBIA

METHOD FOR OBTAINING  
SUPERELEVATION ON NORTH BOUND LANE  
U. S. ROUTE No 29  
SPARTANBURG-CHEROKEE COUNTIES



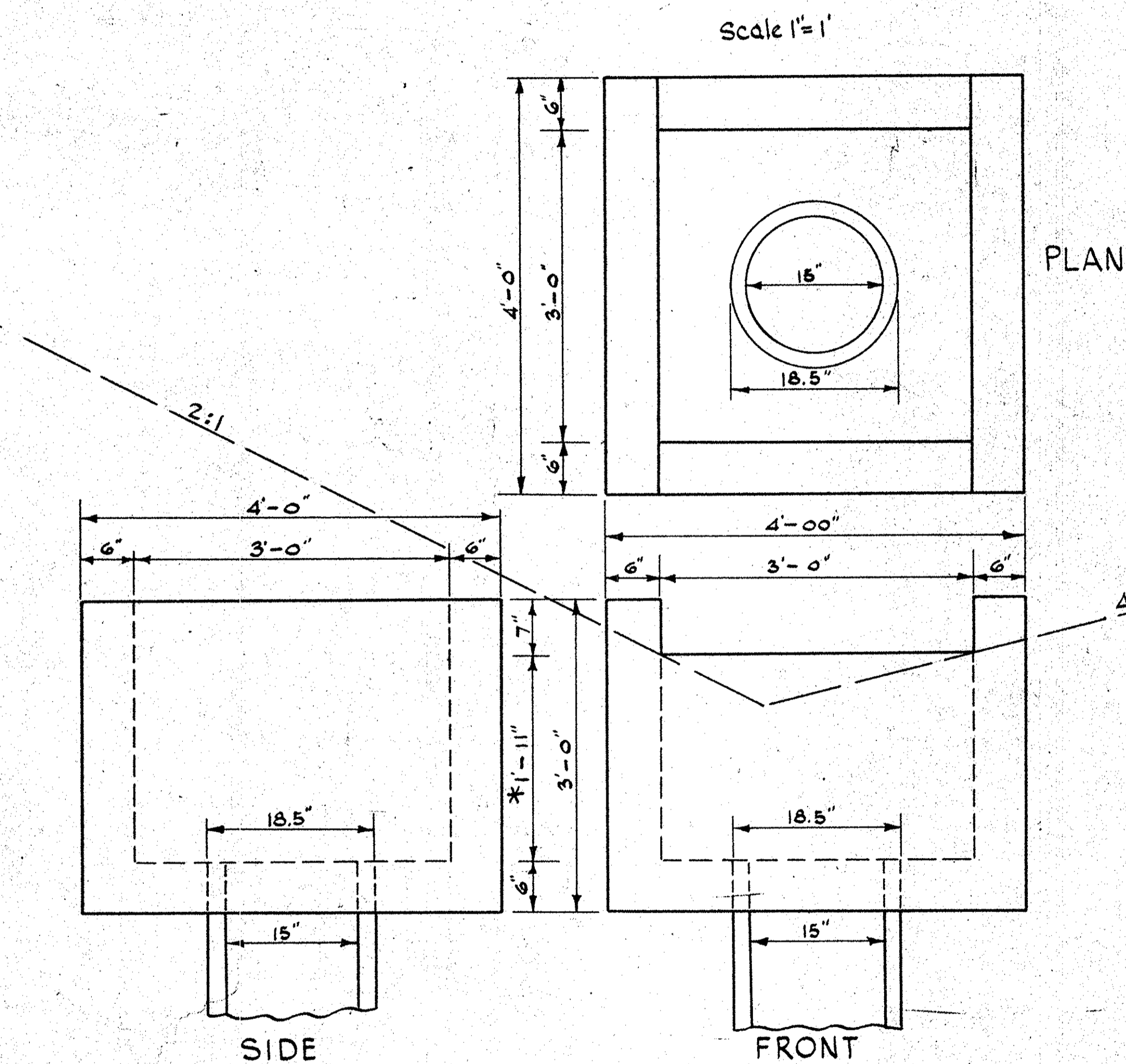
PROFILES OF SUPERELEVATION APPROACH FOR CURVES TO LEFT

PROFILES OF SUPERELEVATION APPROACH FOR CURVES TO RIGHT



PLAN  
SURVEYED  
NOTE BOOK  
ALIGNED  
CHECKED  
RT. OF WAY  
CHECKED  
NO.

PROFILE  
SURVEYED  
NOTE BOOK  
GRADES CHECKED  
STRUCTURE NOTATIONS CHECKED  
NO.



\* This distance may be decreased wherever the headroom is limited on account of the elevation of cross line pipe.

\* This distance may be increased or decreased depending on the elevation of Cross Line Pipe.

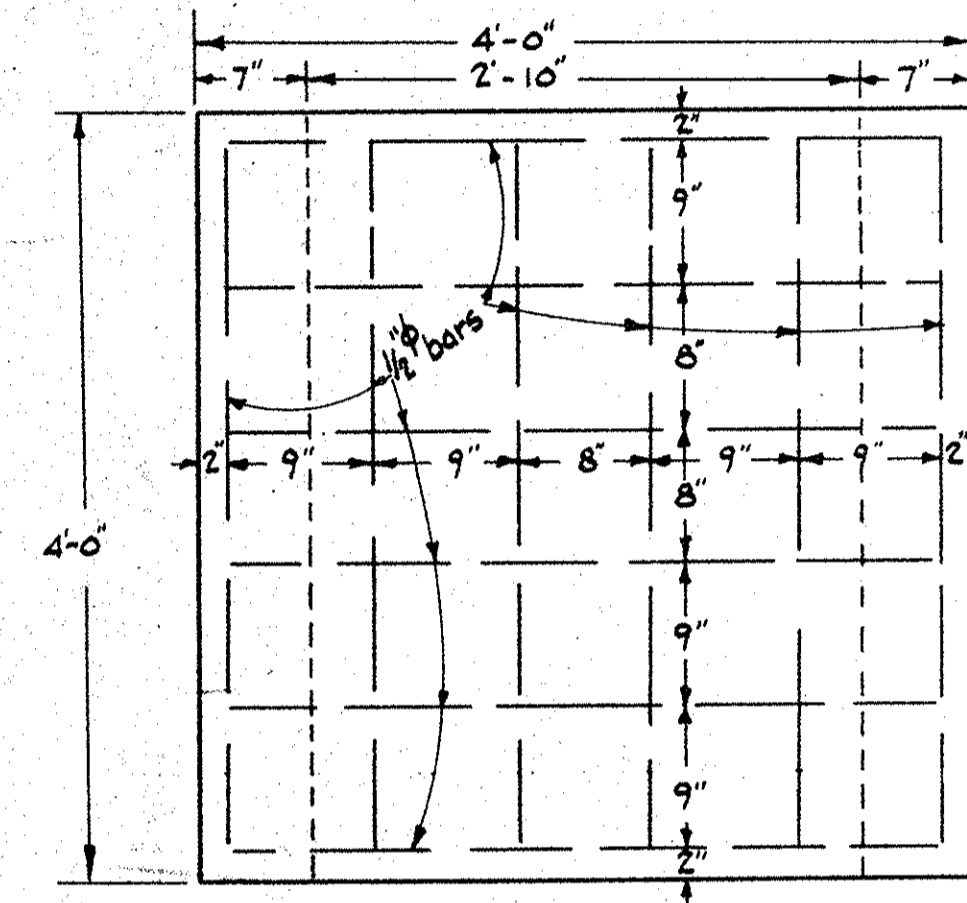
PLAN

SIDE

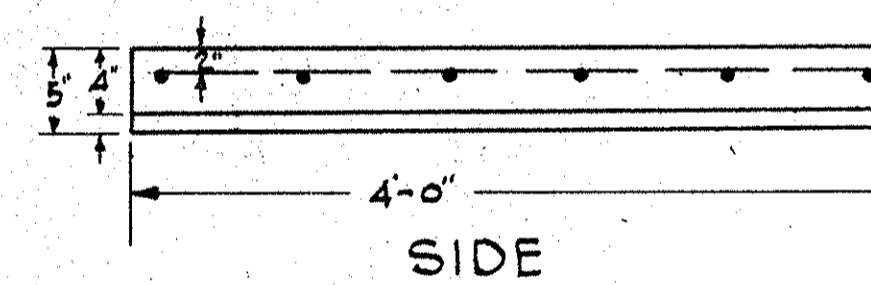
FRONT

DETAIL OF COVER

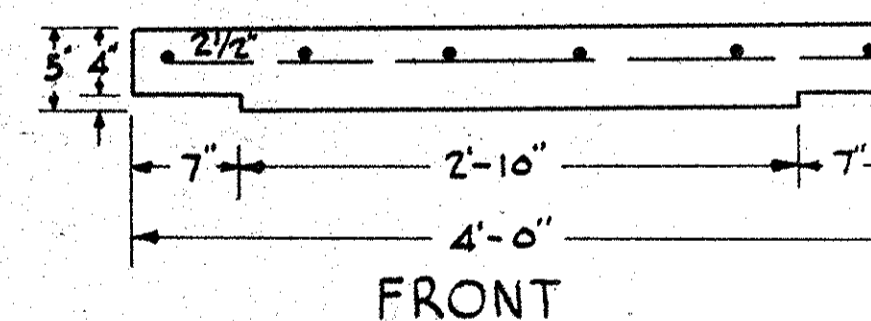
Scale 1" = 1'-00"



PLAN



SIDE



FRONT

Use 12- 1/2"  $\phi$  Reinf. Steel Bars 3'-8" Long (In Cover)  
 Total Reinf. Steel = 29 Lbs.  
 Total Class 'A' Conc. = 1.07 Cu. Yd.

NOTES :-

The quantity of Concrete shown above is calculated for minimum depth of Catch Basin as shown in the drawings and allowances made for one line of 15" R.C. Pipe.

For construction of catch basin either brick masonry or Class 'A' Concrete may be used. In case of Concrete, the walls and floor are to be 6" thick as shown in the drawings. (See Section 71 of the Standard Specifications). For Brick, the walls are to be 8" thick and the floor 4" thick (See Section 95 of the Standard Specifications).

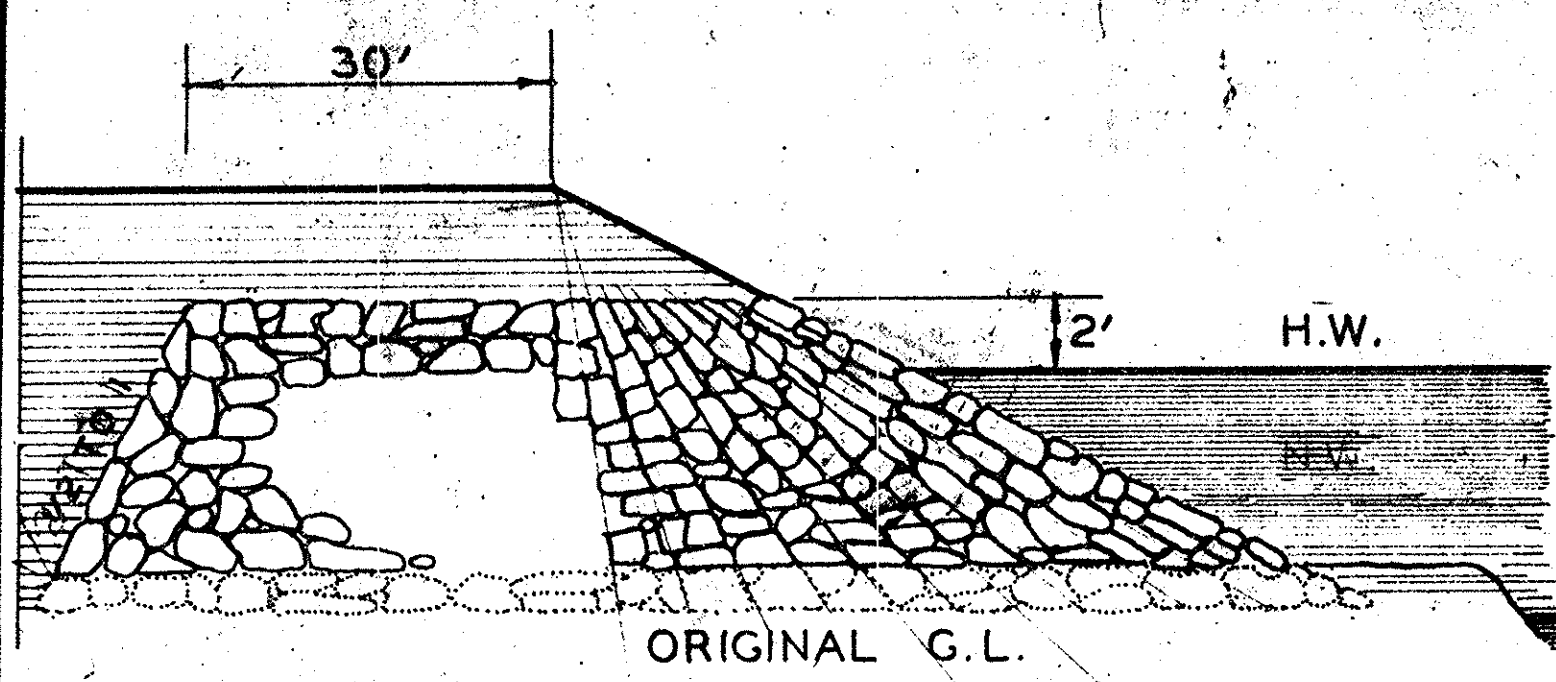
STANDARD DESIGN  
 OF  
**CATCH BASIN**  
 TYPE 9

S.C. STATE HIGHWAY DEPT.  
 COLUMBIA, S.C.

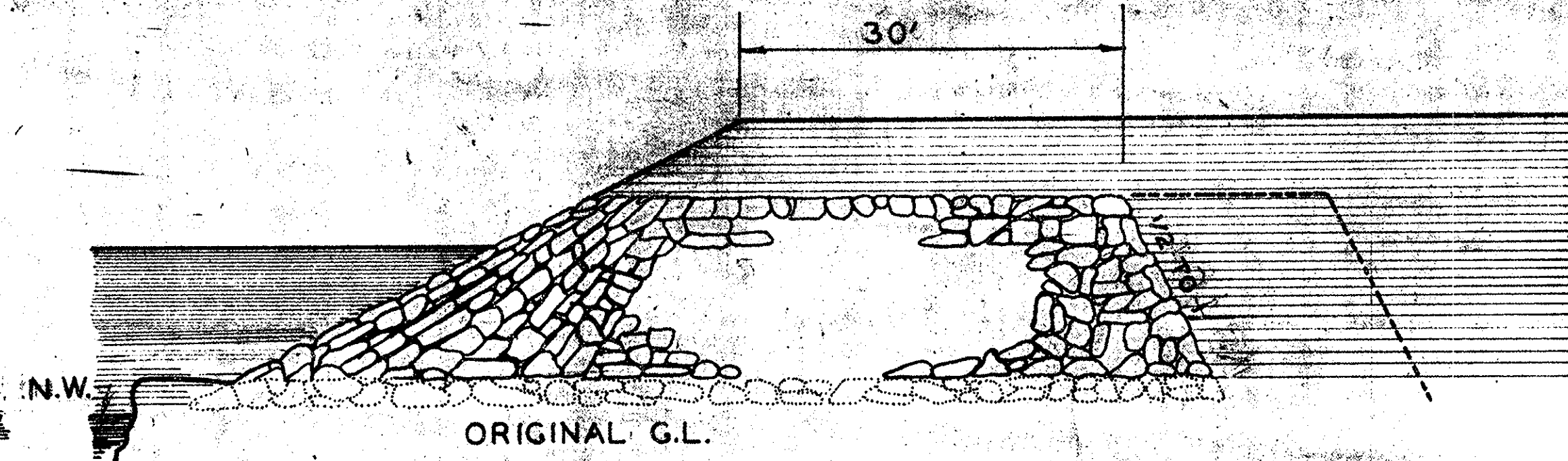
DRAWING A-53

TOP OF RIPRAP TO BE 2' ABOVE H.W. BUT NOT CLOSER THAN 3' TO F.G.

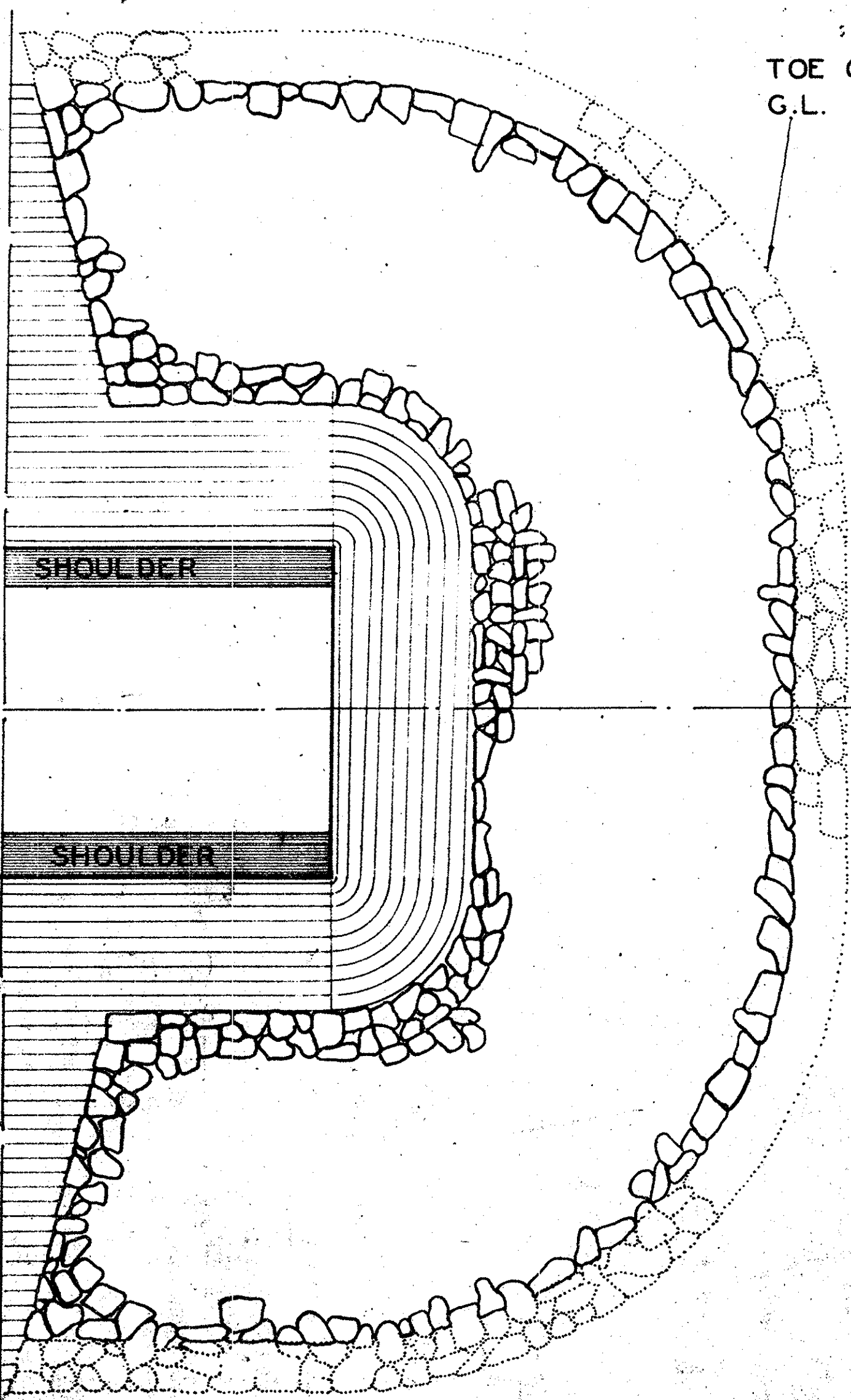
No.	Dist.	County	Sta.	Sheet	Total
3	S.C.	Spartanburg	42.453	21-29	3A



ELEVATION  
SQUARE END FILL

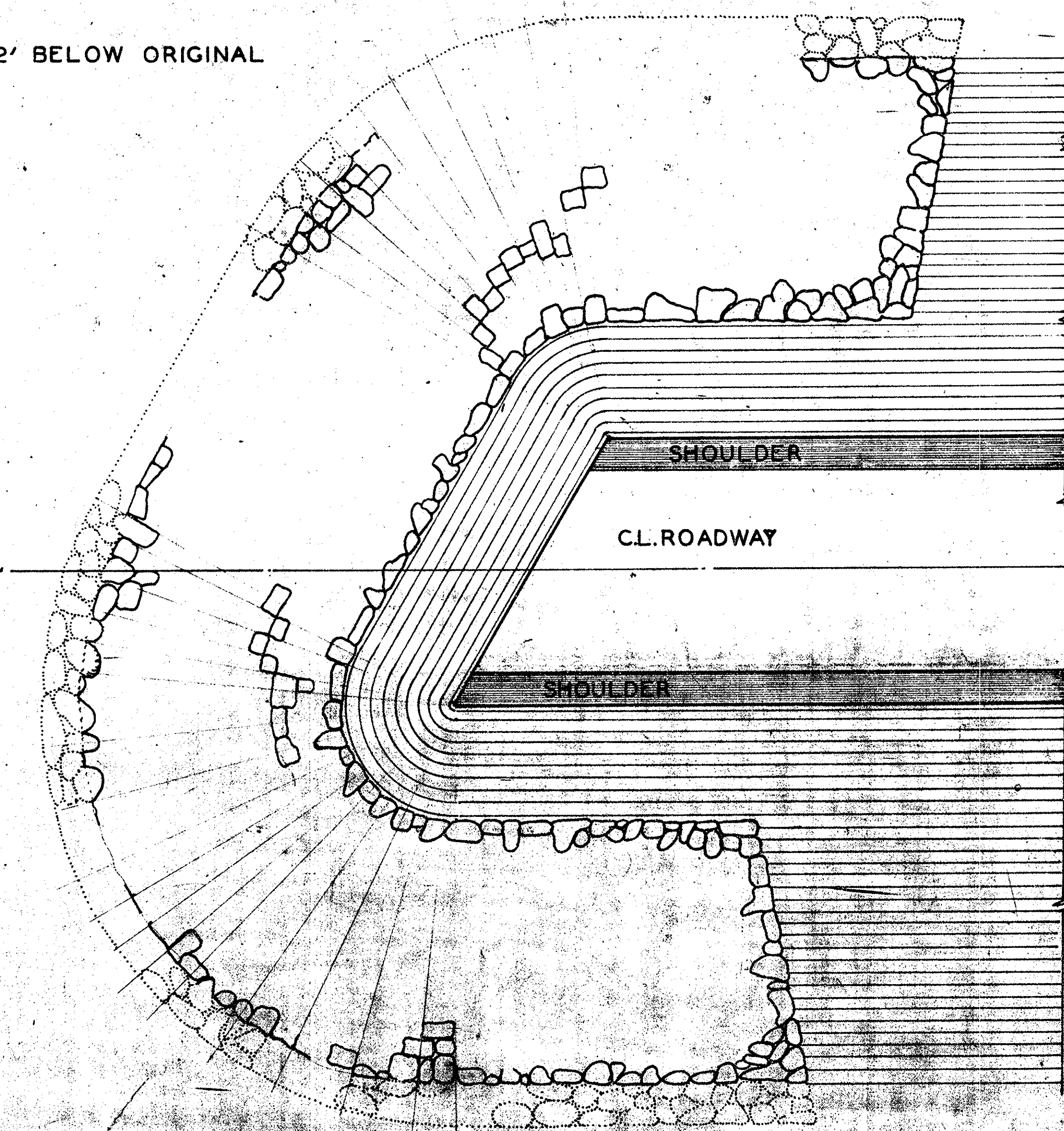


ELEVATION  
SKEWED END FILL

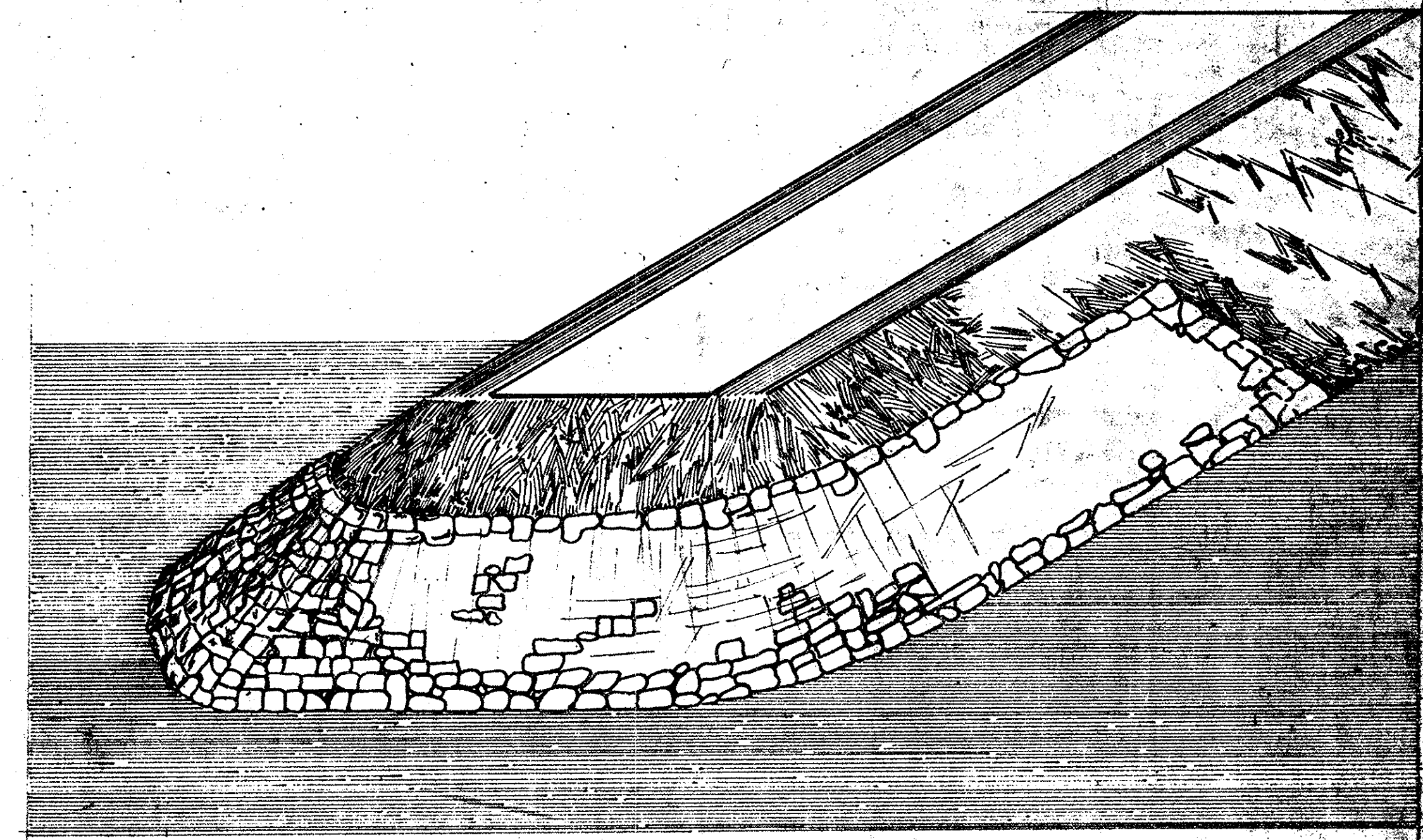


PLAN  
SQUARE END FILL

TOE OF RIPRAP 2' BELOW ORIGINAL G.L.



PLAN  
SKEWED END FILL

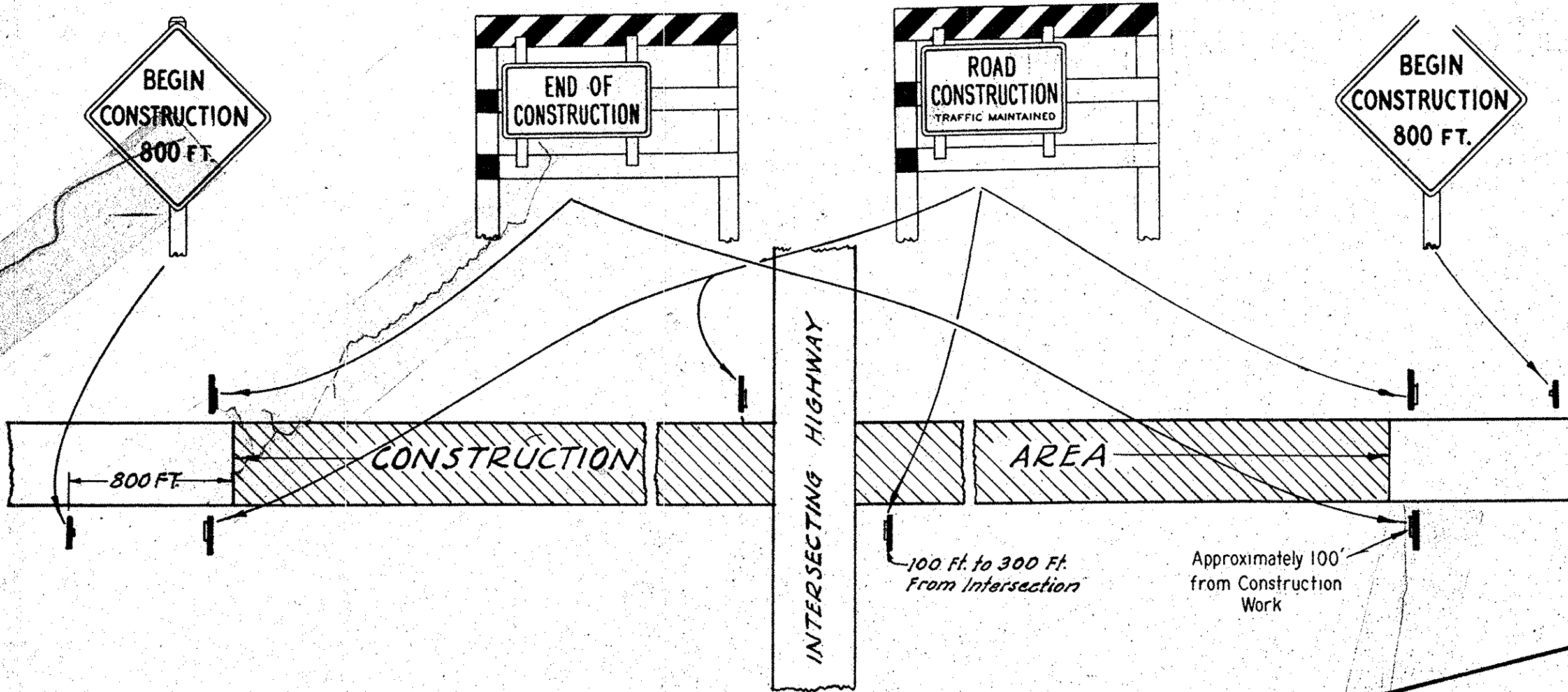


ESTIMATED QUANTITIES		
STATION	CU. YDS.	TONS
TOTAL		

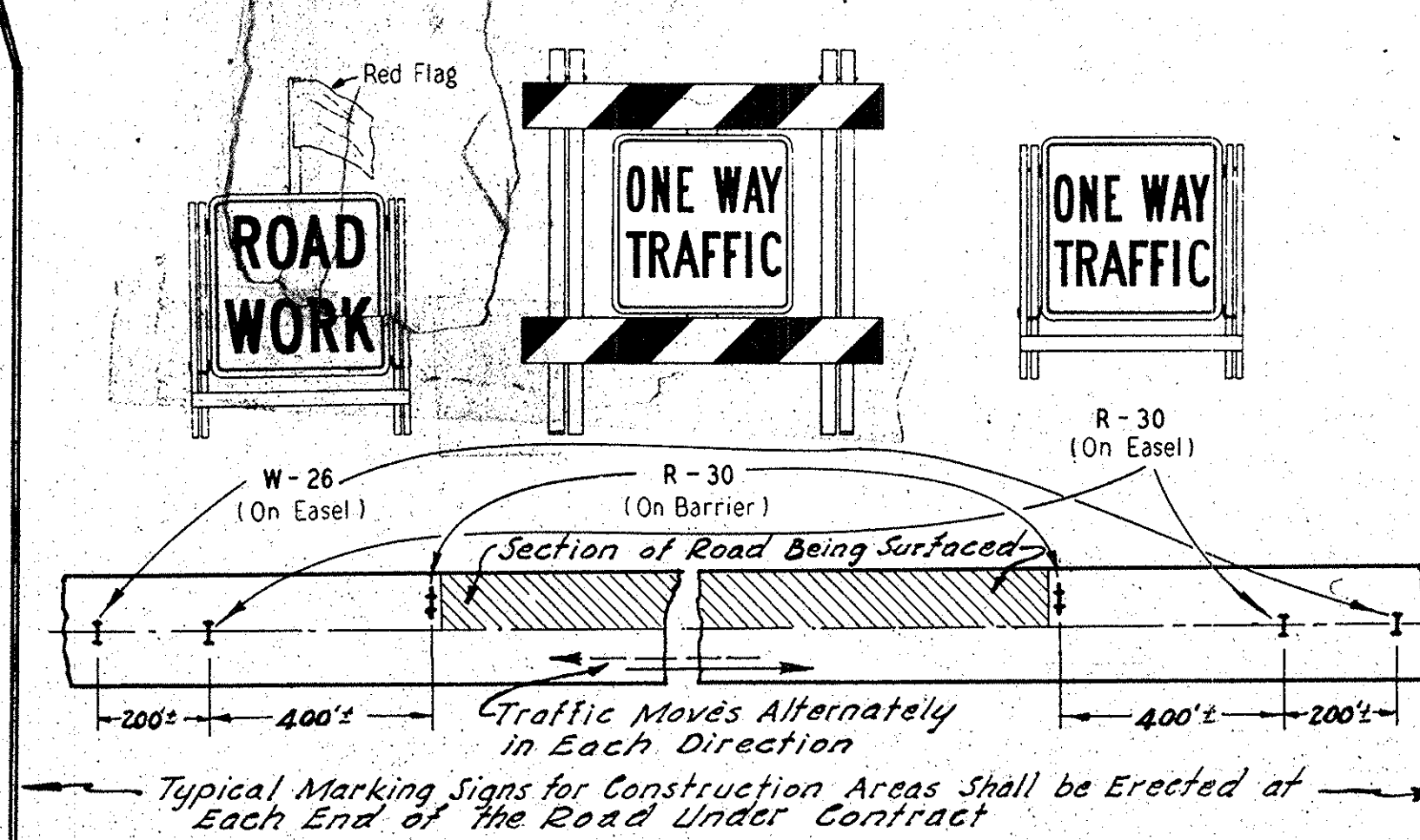
S. C. STATE HIGHWAY DEPT.  
COLUMBIA, S. C.  
**DETAIL SHOWING  
RIPRAP TO BE PLACED ON SLOPES  
OF EMBANKMENT AT BRIDGE ENDS**

DOCKET NO. \_\_\_\_\_  
COUNTY \_\_\_\_\_

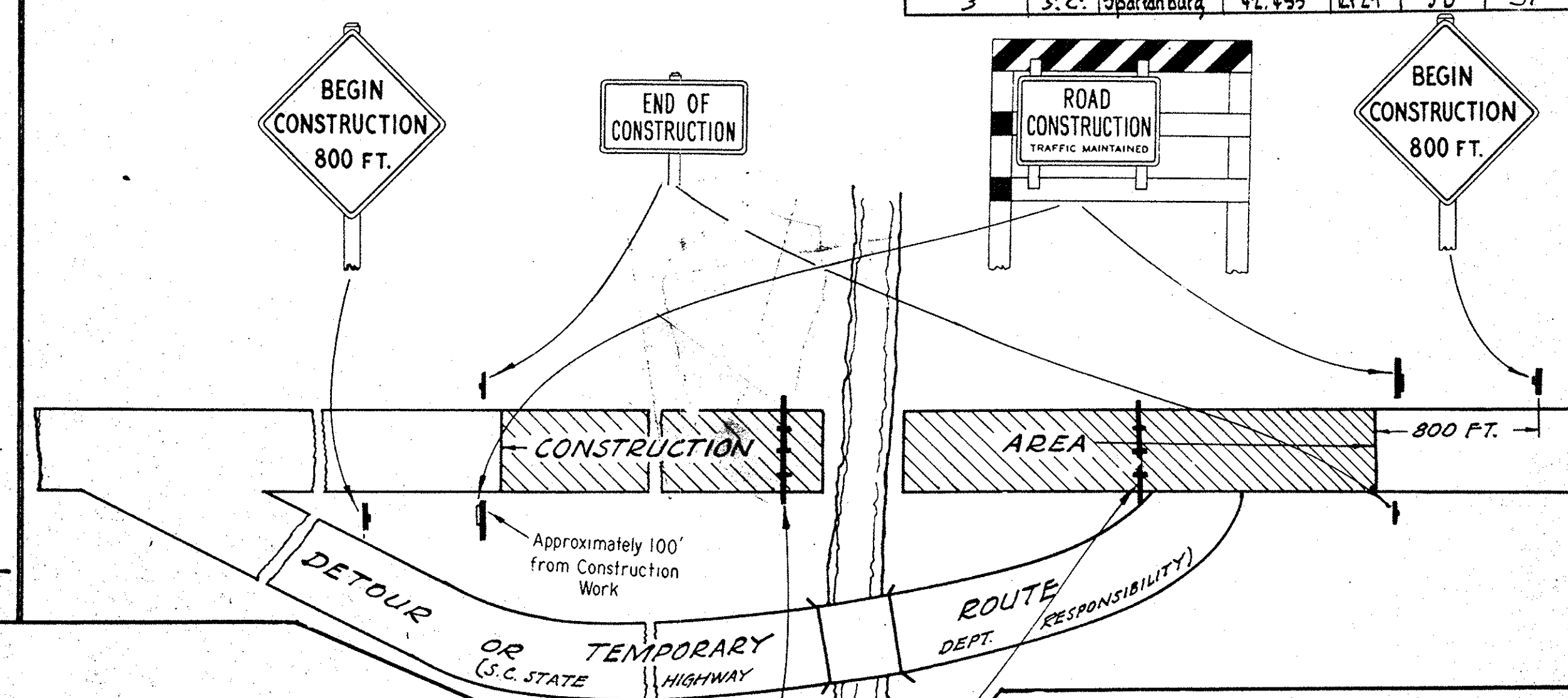
TYPICAL MARKING FOR CONSTRUCTION AREAS



APPLICATION OF STANDARD SIGNS WHEN ROADWAY IS BEING SURFACED

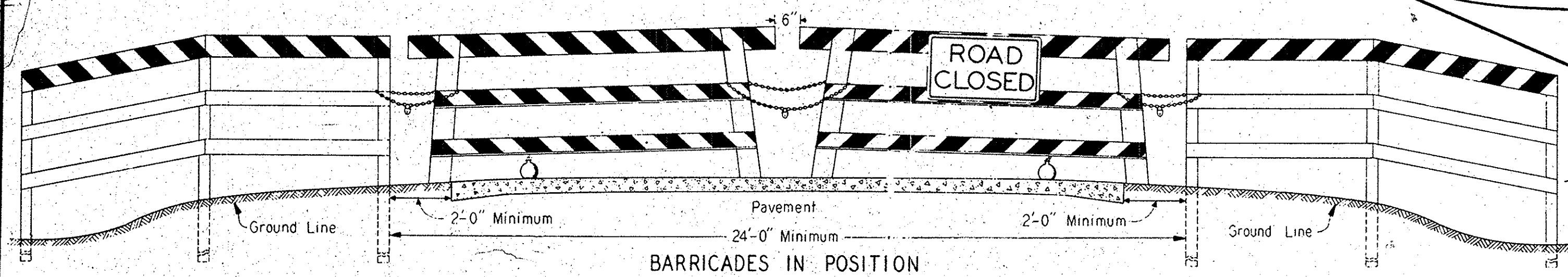


TYPICAL MARKING FOR CONSTRUCTION AREAS

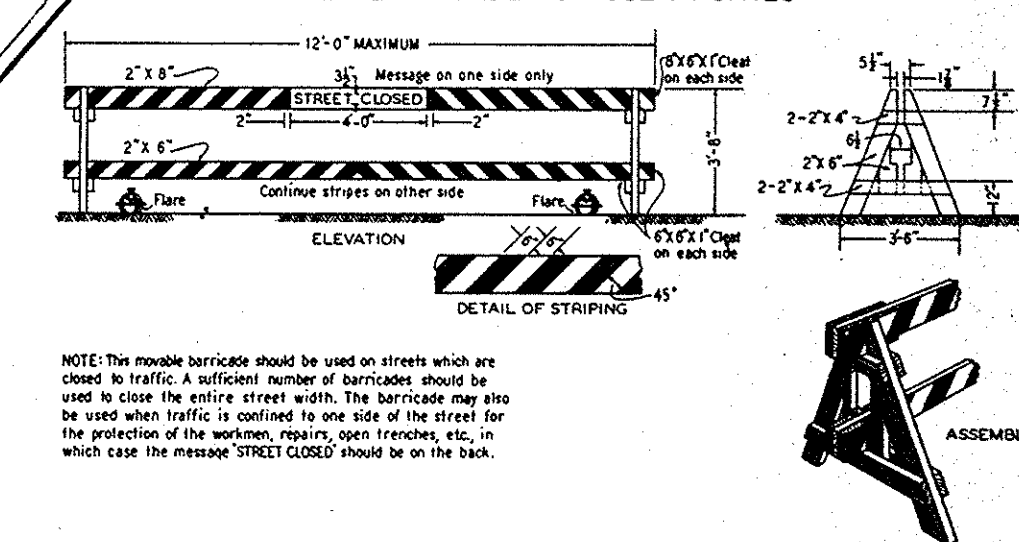


Dist. Road Div. No.	State	County	Dist. No.	Sheet No.	Total Sheets
3	S.C.	Spartanburg	42,455	249	51

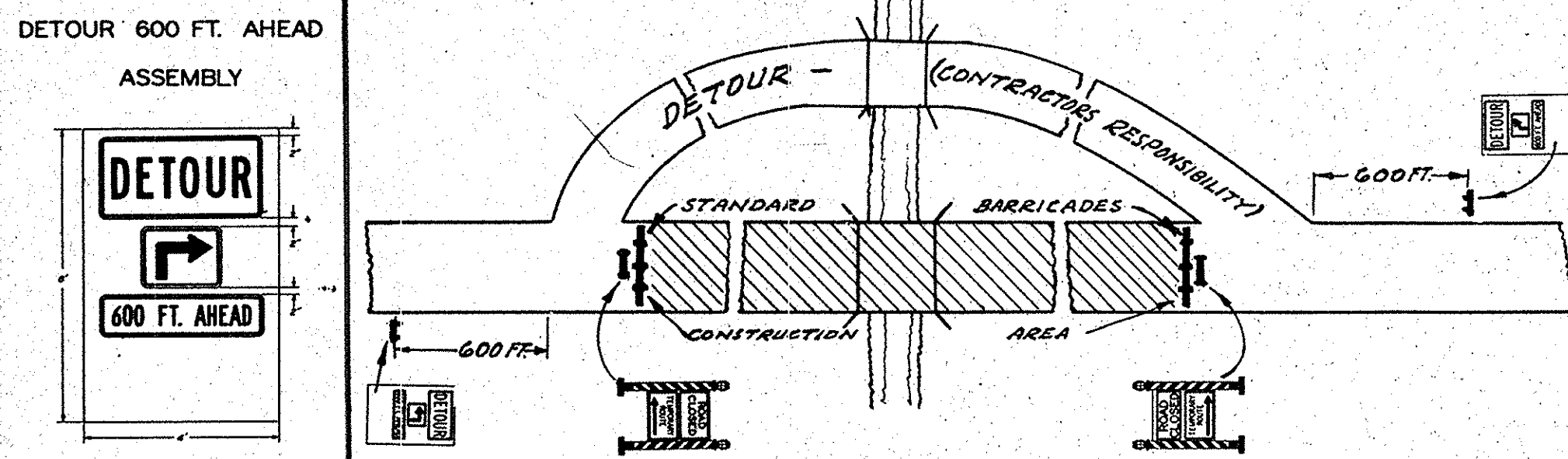
STANDARD BARRICADES



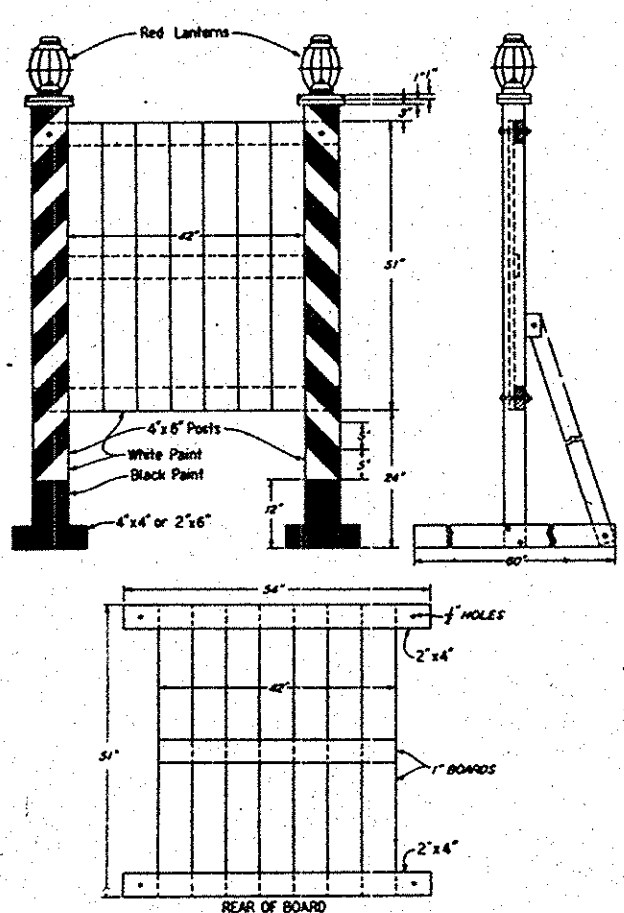
MOVABLE BARRICADE FOR USE IN CITIES



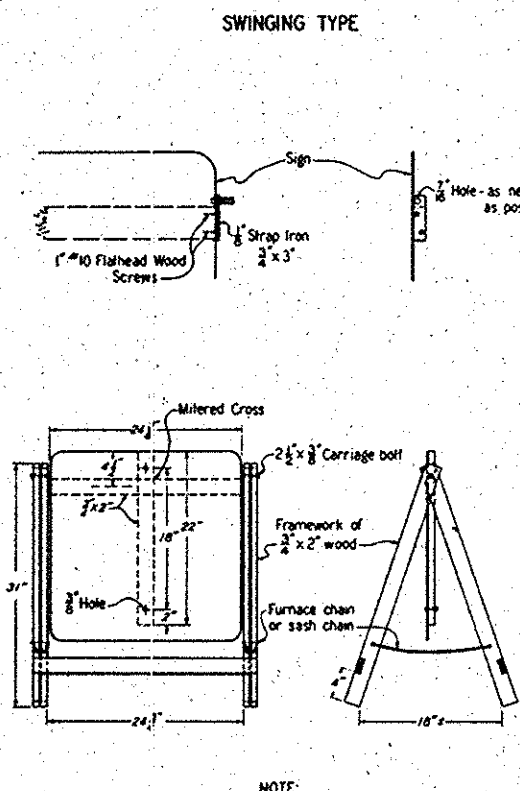
TYPICAL MARKING FOR CONSTRUCTION AREAS



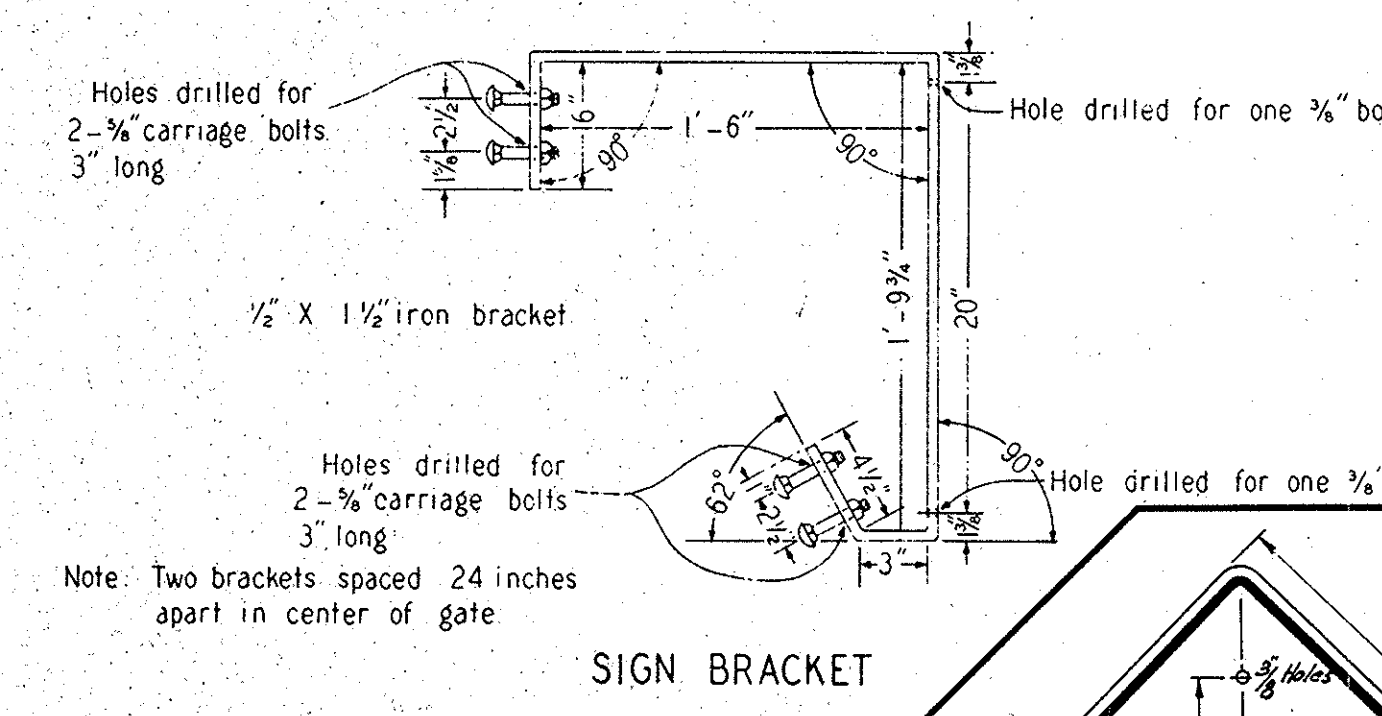
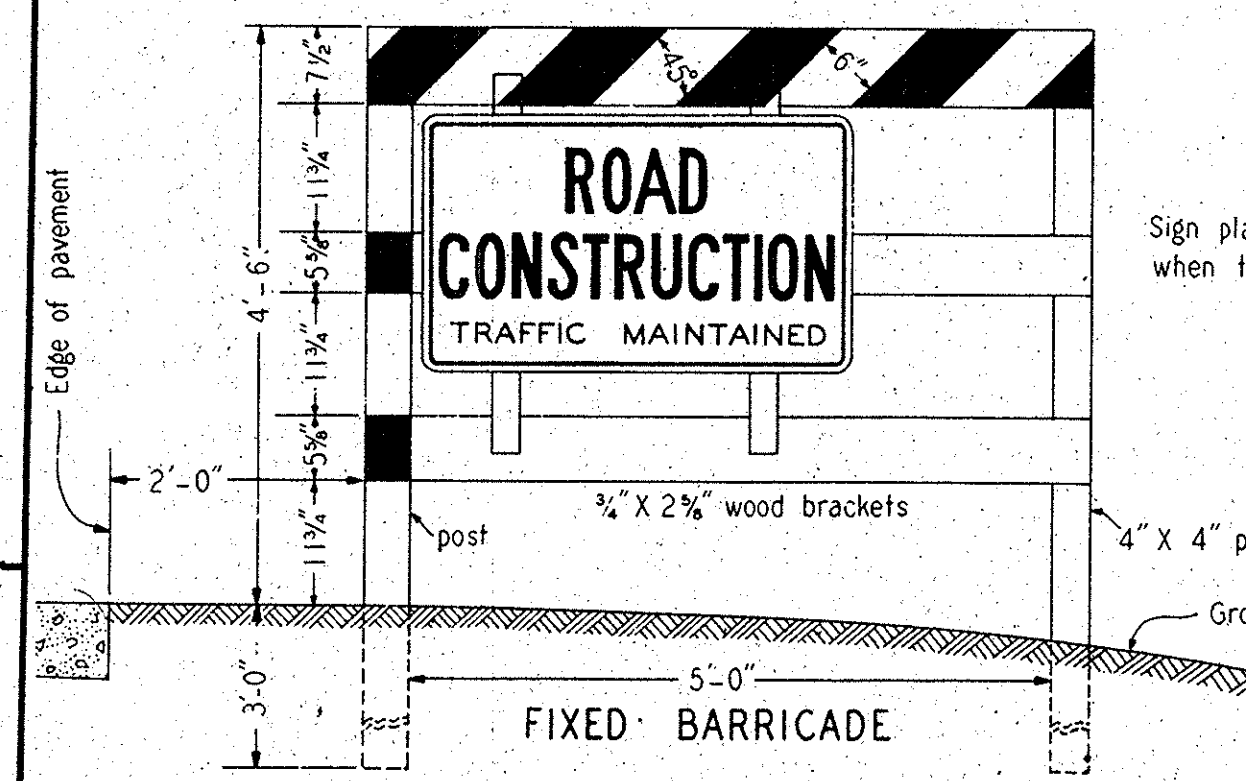
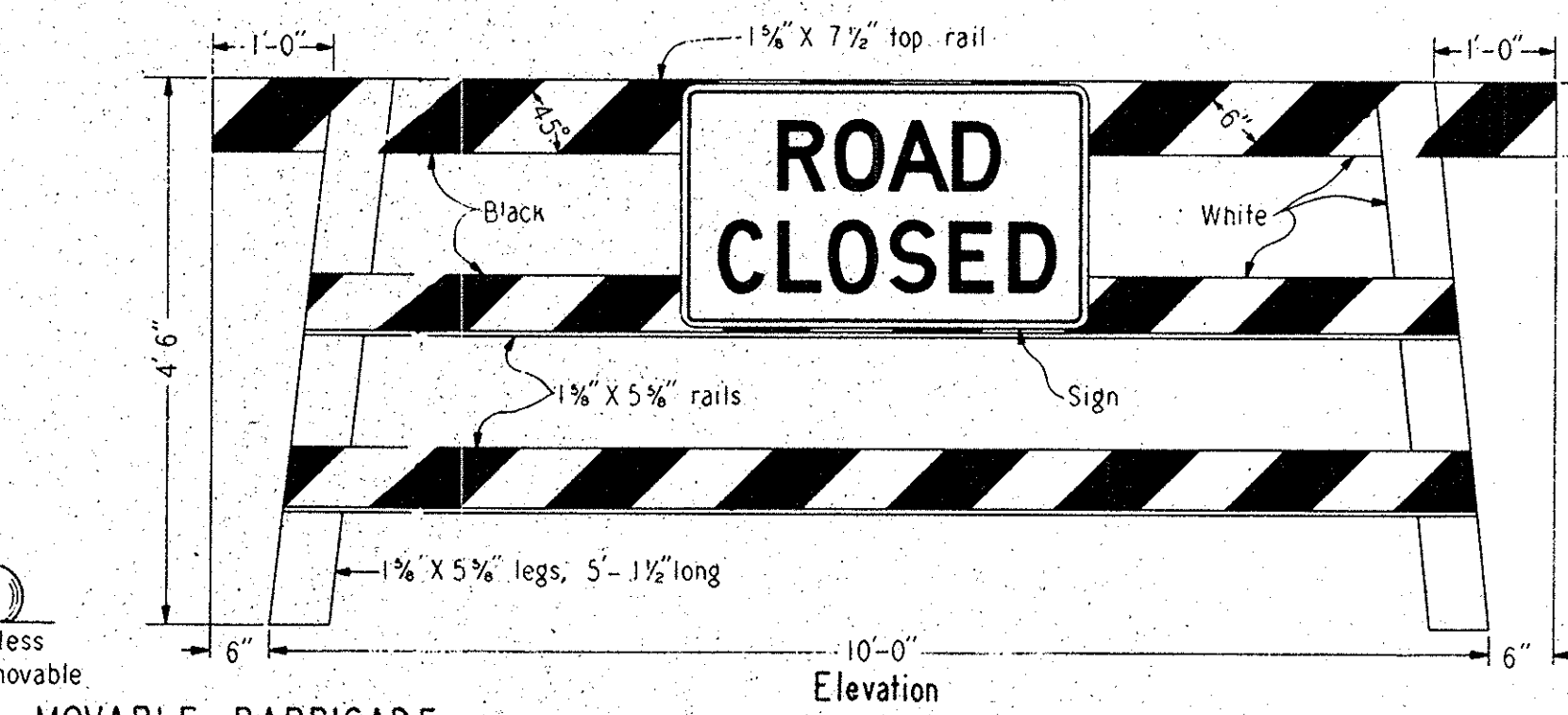
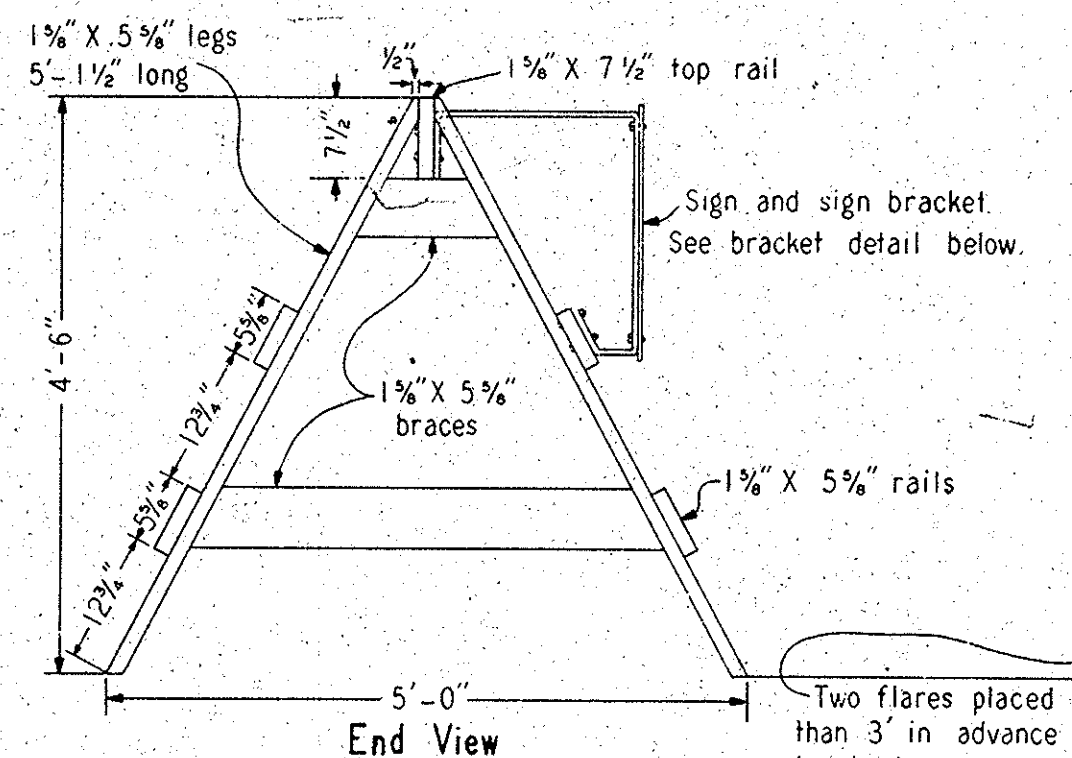
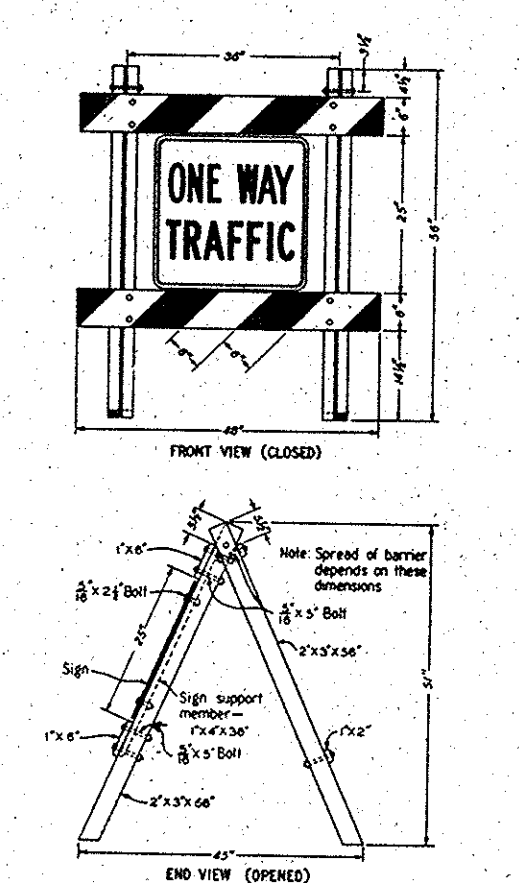
ROAD CLOSED STANDARD



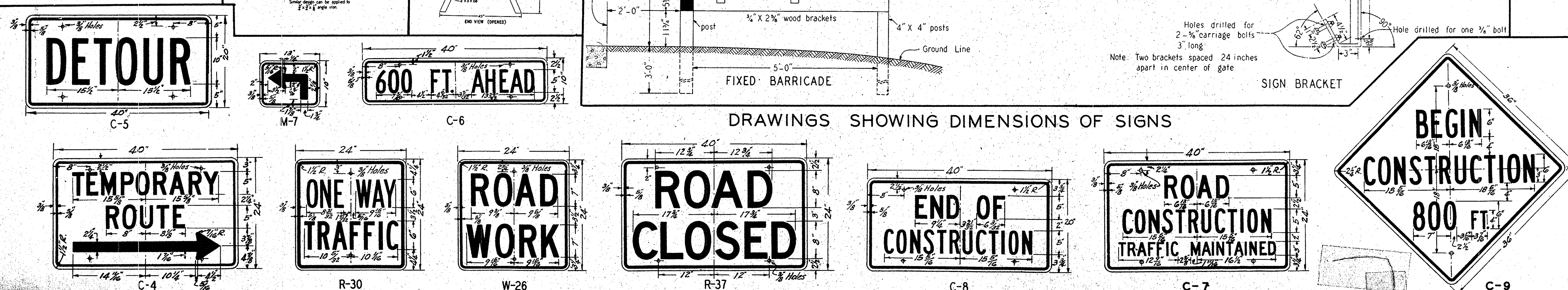
STANDARD SIGN EASEL



STANDARD PORTABLE SIGN BARRIER



DRAWINGS SHOWING DIMENSIONS OF SIGNS



**NOTES**

ANY CONDITIONS NOT COVERED BY DETAILS AND SIGNS ON THIS DRAWING SHALL CONFORM TO THE LATEST S. C. STANDARD SPECIFICATIONS AND TO THE LATEST S. C. STANDARDS AND SPECIFICATIONS FOR UNIFORM TRAFFIC CONTROL DEVICES. THE LOCATION OF TYPICAL MARKINGS SHOWN HEREON MAY BE VARIED TO CONFORM TO FIELD CONDITIONS.

THE CONTRACTOR SHALL PROVIDE AND ERECT APPROPRIATE SIGNS AND BARRICADES THE FIRST DAY ANY WORK IS PERFORMED OR AT THE TIME HE MOVES ANY MATERIAL OR EQUIPMENT ON TO THE PROJECT, WHICHEVER IS FIRST. HE SHALL MAINTAIN THESE SIGNS THROUGHOUT THE LIFE OF THE PROJECT UNTIL FINAL ACCEPTANCE OF THE CONTRACT, AT WHICH TIME THEY SHALL BE REMOVED.

WHENEVER SURFACING WORK IS BEING PERFORMED ON THE ROADWAY AND ONE-WAY TRAFFIC IS BEING MAINTAINED THROUGH THE SECTION BEING SURFACED, THE STANDARD SIGNS SHALL BE PLACED AND, ALSO, FLAGMEN SHALL BE POSTED AT EACH END OF THE SECTION OF ROAD BEING SURFACED EXCEPT IN CASES WHERE TRAFFIC VOLUMES IS LIGHT AND HIGH SPEEDS DO NOT PREVAIL, OR IN CASES WHERE THE SECTION OF ROAD BEING SURFACED IS NOT MORE THAN 100 FEET IN LENGTH AND THE SIGNS ARE CLEARLY VISIBLE FOR A DISTANCE OF 500 FEET.

THE DEPARTMENT WILL ERECT AND MAINTAIN PROPER SIGNS IN ACCORDANCE WITH THE MANUAL FOR UNIFORM CONTROL DEVICES ON ALL INTERCHANGES OR TEMPORARILY NOTICES THAT THE CONTRACTOR IS NOT REQUIRED TO MAINTAIN. THE CONTRACTOR WILL BE REQUIRED TO PROVIDE AND MAINTAIN PROPER DETOUR SIGNS AT AND ALONG ALL DETOURS FOR WHICH HE IS RESPONSIBLE.

THE CONTRACTOR WILL BE REQUIRED TO MAINTAIN AND RELOCATE, WHERE NECESSARY, ALL REGULATORY, WARNING AND GUIDE SIGNS IN PLACE, OR THOSE THAT MAY BE ERECTED BY THE DEPARTMENT, WITHIN THE LIMITS OF HIS CONTRACT.

BETWEEN THE HOURS OF SUNSET AND SUNRISE, THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING TWO FLARES OR RED LANTERNS AT EACH BARRICADE, "ROAD CLOSED" SIGN, OBSTRUCTION OR AT SUCH OTHER POINTS AS ARE NECESSARY TO PROTECT THE TRAVELING PUBLIC.

ALL SIGNS SHALL BE REFLECTORIZED EXCEPT THOSE TEMPORARY SIGNS THAT ARE USED ONLY DURING DAYLIGHT HOURS. DRAWINGS SHOWING SIZES OF SIGNS, LETTERS AND NUMERALS ARE DETAILLED HEREON. ALL SIGNS SHALL HAVE BLACK LETTERS OR NUMERALS ON A WHITE BACKGROUND EXCEPT THE "ROAD WORK" (W-26), "BEGIN CONSTRUCTION - 800 FT." (C-9) AND "DETOUR" (C-5) SIGNS WHICH SHALL HAVE A YELLOW BACKGROUND.

THE "ROAD CONSTRUCTION - TRAFFIC MAINTAINED" (C-7) SIGN SHALL BE MOUNTED ON A BARRICADE ON EACH SIDE OF THE INTERSECTION FACING TRAFFIC AT ALL IMPORTANT ROAD INTERSECTIONS. ON MAJOR ROUTES BEING CONSTRUCTED, THE BARRICADE SHALL BE ON BOTH SIDES OF THE ROAD AT THE EXTREME LIMITS OF THE PROJECT BUT THE SIGN MAY BE OMITTED ON THE BARRICADE ON THE LEFT SIDE OF ROAD FACING TRAFFIC. THE "END OF CONSTRUCTION" (C-8) SIGN MAY BE PLACED ON THE BACK OF THIS BARRICADE INSTEAD OF ON A POST.

WHEN A BRIDGE IS UNDER CONSTRUCTION AND TRAFFIC IS MAINTAINED, THE WORD "BRIDGE" SHALL BE SUBSTITUTED FOR "ROAD" ON THE "ROAD CONSTRUCTION - TRAFFIC MAINTAINED" SIGN AND THE SIGN ERECTED IN A LIKE MANNER.

**DETAILS SHOWING STANDARD SIGNS, BARRIERS, LIGHTS, AND BARRICADES TO BE FURNISHED, ERECTED, AND MAINTAINED BY THE CONTRACTOR WHERE APPLICABLE ON ALL ROAD OR BRIDGE CONTRACTS**

APPROVED  
  
 STATE HIGHWAY ENGINEER  
 DATE 12/4/63

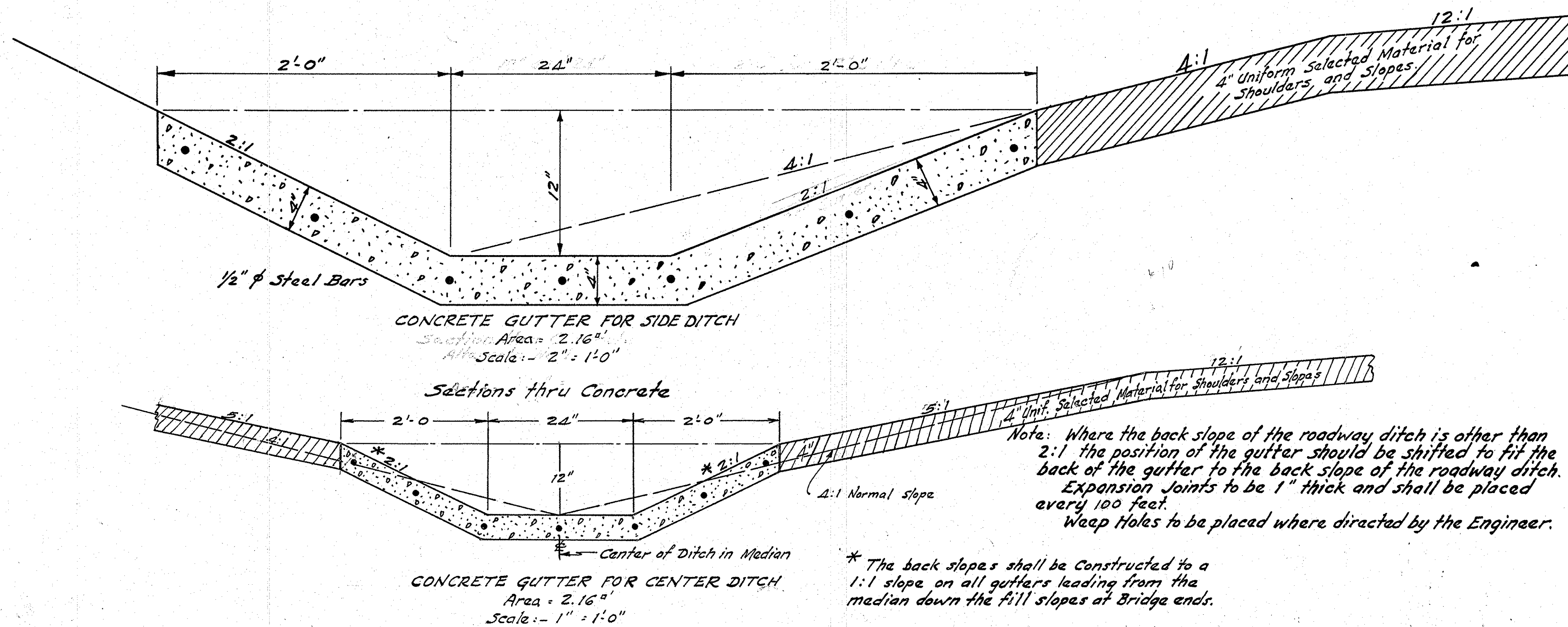
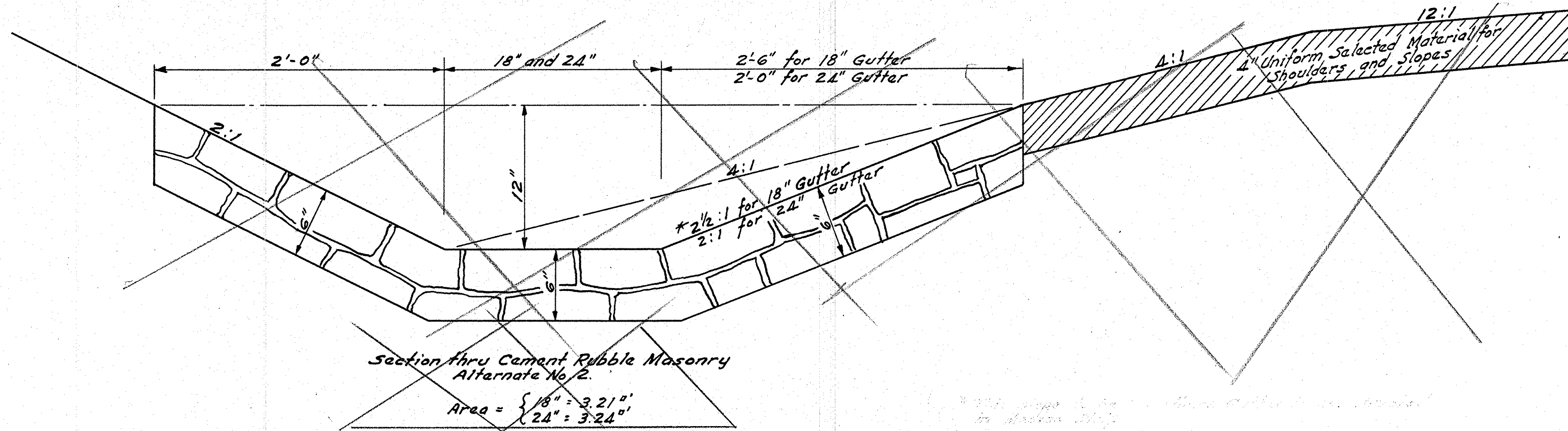
S.C. STATE HIGHWAY DEPT.  
COLUMBIA, S.C.  
**STANDARD DESIGN**  
FOR  
**PORTLAND CEMENT CONCRETE GUTTER**

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	FED. AID PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S.C.	Spingburg	42-453	301-20	29	3-C	51

SUMMARY OF GUTTER

STATION TO STATION	LENGTH	SIDE	WIDTH OF BOTTOM
Part 1 628+50 631+00	629+60	Center Ditch and side ditch on Rt.	24"
	632+00		24"
	Total -		400
Part 2 921+40 925+60	922+65	Center Ditch and side ditch on Rt.	24"
	926+80		24"
	Total -		6100

\*To be constructed where directed by Engineer



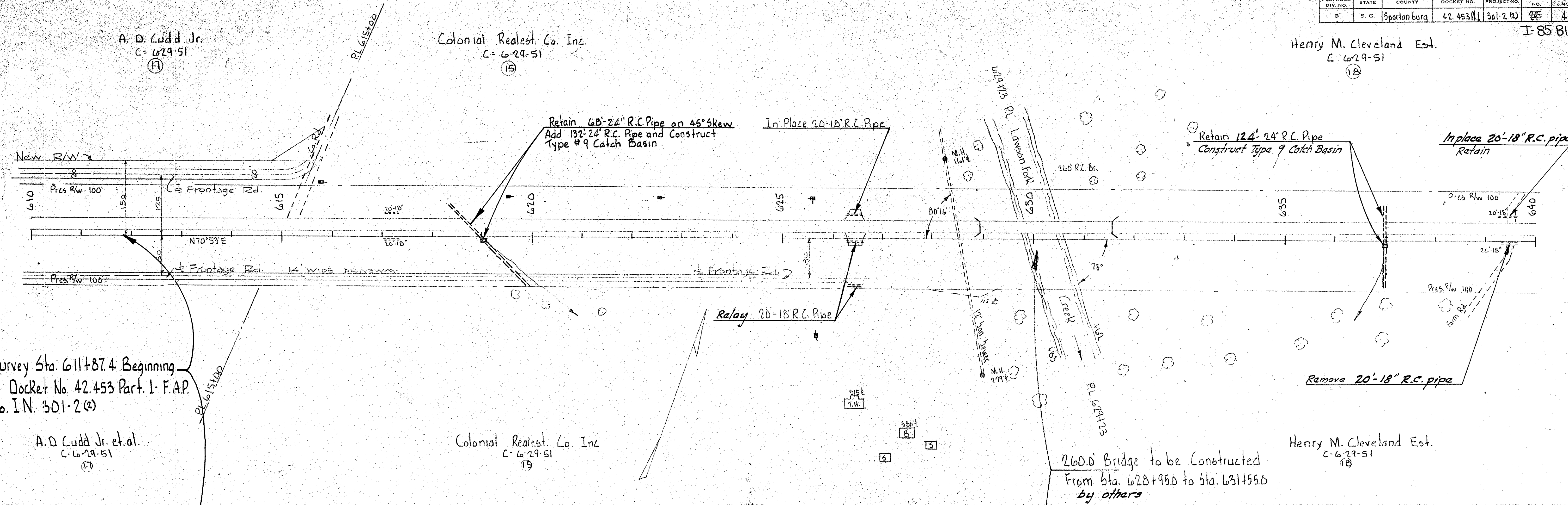


I 85 BUS

A. D. Cudd Jr.  
C-6-29-51  
(17)

Colonial Realest. Co. Inc.  
C-6-29-51  
(15)

Henry M. Cleveland Est.  
C-6-29-51  
(18)



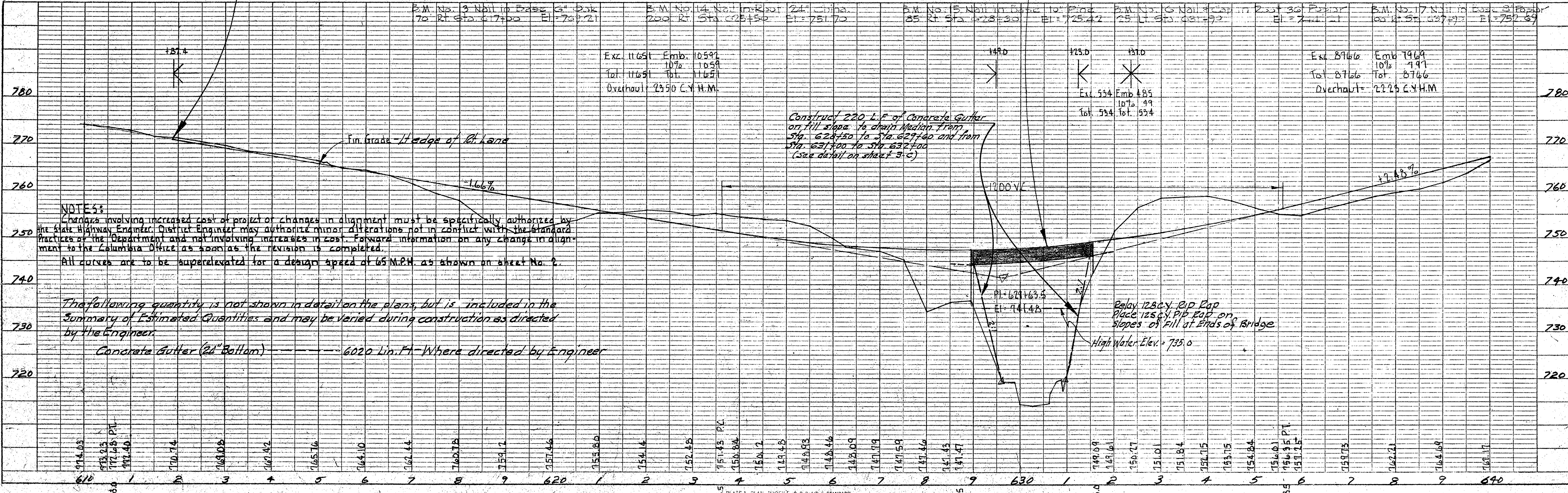
Survey Sta. 611+87.4 Beginning  
of Docket No. 42,453 Part. 1. F.A.P.  
No. I.N. 301-2(2)

A. D. Cudd Jr. et al.  
C-6-29-51  
(17)

Colonial Realest. Co. Inc.  
C-6-29-51  
(15)

Henry M. Cleveland Est.  
C-6-29-51  
(18)

260.0 Bridge to be Constructed  
From Sta. 628+95.0 to Sta. 631+55.0  
by others



**NOTES:**  
Changes involving increased cost of project or changes in alignment must be specifically authorized by the State Highway Engineer. District Engineer may authorize minor alterations not in conflict with the standard practices of the Department and not involving increases in cost. Forward information on any change in alignment to the Columbia Office as soon as the revision is completed.  
All curves are to be super-elevated for a design speed of 65 M.P.H. as shown on sheet No. 2.

The following quantity is not shown in detail on the plans, but is included in the Summary of Estimated Quantities and may be varied during construction as directed by the Engineer.  
Concrete Gutter (24" Bottom) ----- 6020 Lin. Ft. Where directed by Engineer

B.M. No. 3 Nail in Base 6" Disk 70 Rt. Sta. 617+00 El. = 729.21	B.M. No. 14 Nail in Knot 24" Chime 200 Rt. Sta. 625+50 El. = 751.70	B.M. No. 5 Nail in Base 10" Pin 85 Rt. Sta. 628+30 El. = 725.42	B.M. No. 6 Nail in Knot 25 Lt. Sta. 631+90 El. = 741.11	B.M. No. 17 Nail in East S. P. Stake 100 Lt. Sta. 637+90 El. = 752.59
--	--	--	--	--

Exc. 11651 Emb. 10592 Tot. 11651 Tot. 11651 Overhaul = 2350 C.Y. H.M.	Exc. 534 Emb. 485 Tot. 534 Tot. 534	Exc. 8766 Emb. 7969 Tot. 8766 Tot. 8766 Overhaul = 2225 C.Y. H.M.
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PLAN  
SURVEYED BY  
PLOTTED BY  
NOTE BOOK NO.  
DATE  
BY  
CHECKED BY  
DATE

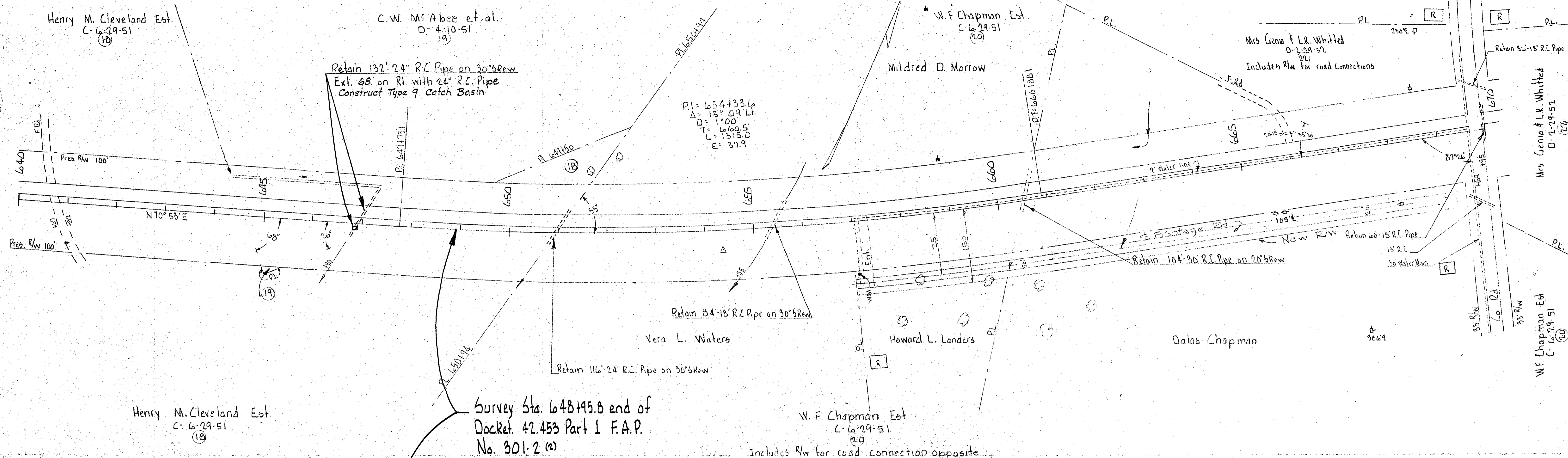
PROFILE  
SURVEYED BY  
PLOTTED BY  
NOTE BOOK NO.  
DATE  
BY  
CHECKED BY  
DATE

Spartanburg  
R179  
(17)

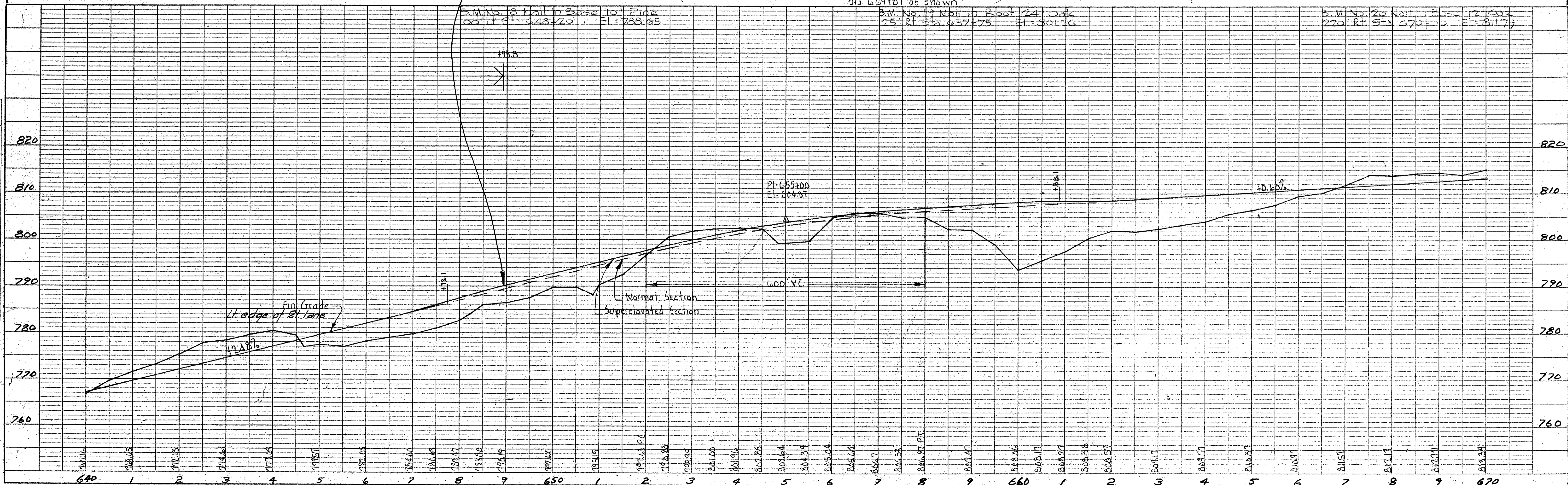
B.W. & E.L. L. Bennet  
 D-6-29-51  
 Includes R/W for road connection

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42.453 Part 1	301-2 (2)	185	5	51

PLAN	DATE
BY	
CHECKED	
DATE	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	



PROFILE	DATE
BY	
CHECKED	
DATE	
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NO. 2	
NO. 3	
NO. 4	
NO. 5	



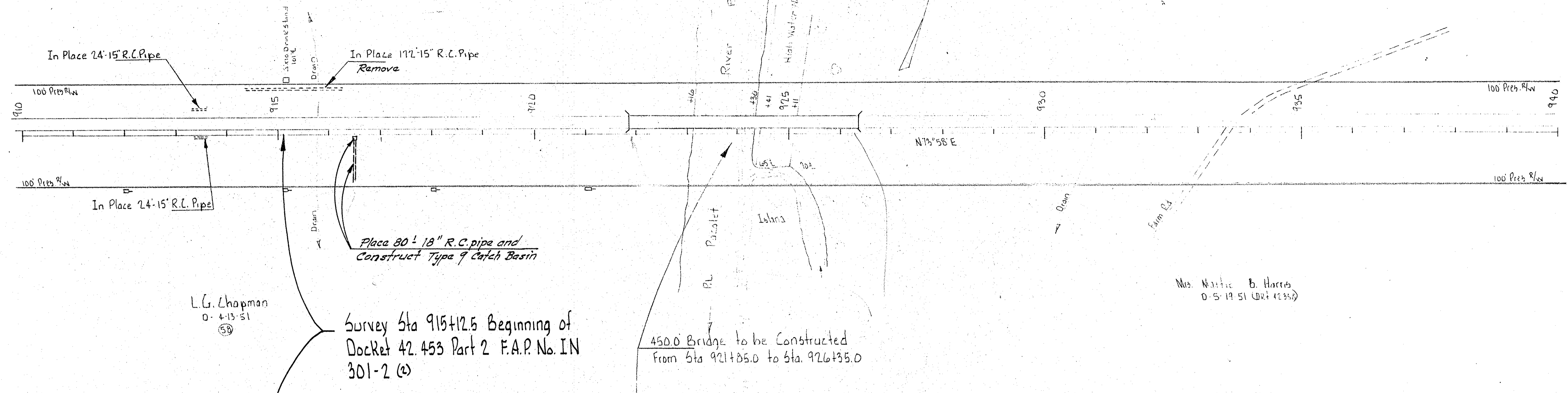
Scan  
 R-1-29  
 5

L. G. Chapman  
D. 4-13-51  
56

Mrs. Mattie B. Harris  
D. 5-19-51 (Det. #2358)

DATE  
BY  
SURVEYED  
ALIGNED  
CHECKED  
NOTE BOOK  
NO. OF WAY CHECKED  
NO.

PLAN



L. G. Chapman  
D. 4-13-51  
58

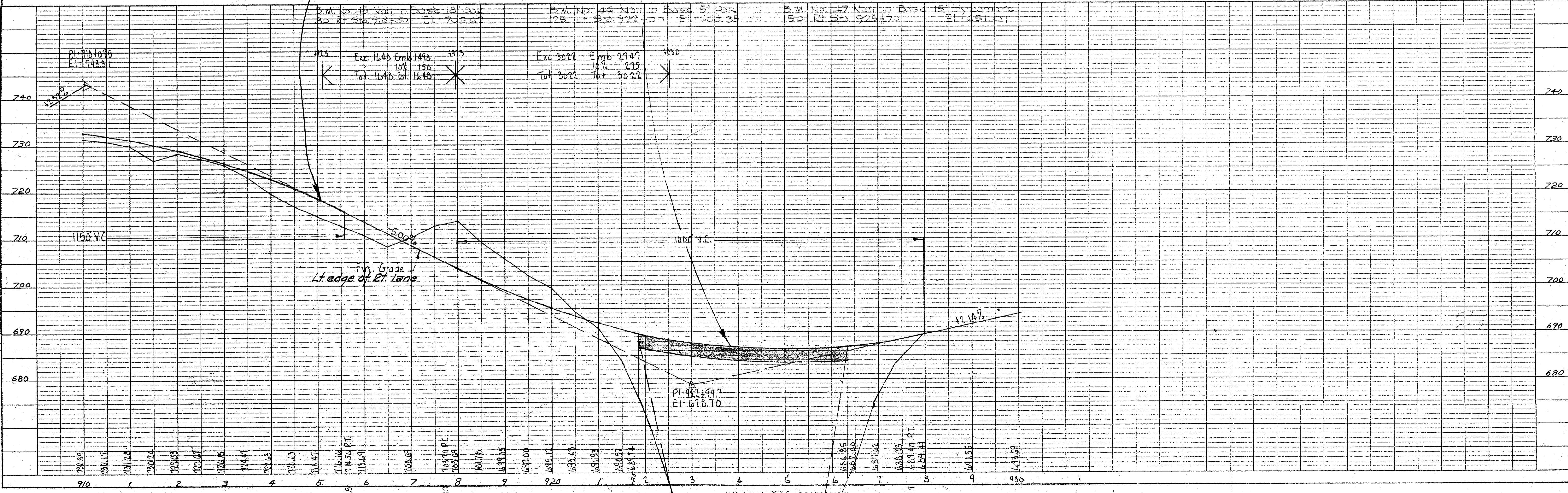
Mrs. Mattie B. Harris  
D. 5-19-51 (Det. #2358)

Survey Sta 915+12.5 Beginning of  
Docket 42.453 Part 2 F.A.P. No. IN  
301-2 (2)

450.0 Bridge to be Constructed  
From Sta 921+85.0 to Sta. 926+35.0

DATE  
BY  
SURVEYED  
GRADES CHECKED  
NOTE BOOK  
NO. OF WAY CHECKED  
NO.

PROFILE



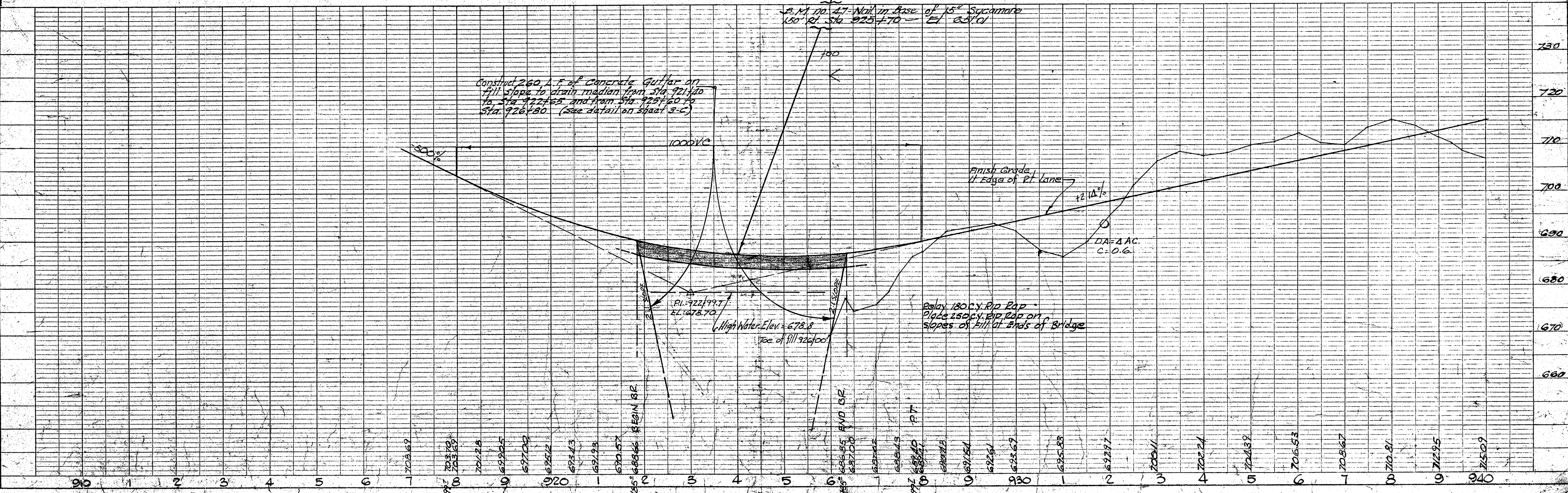
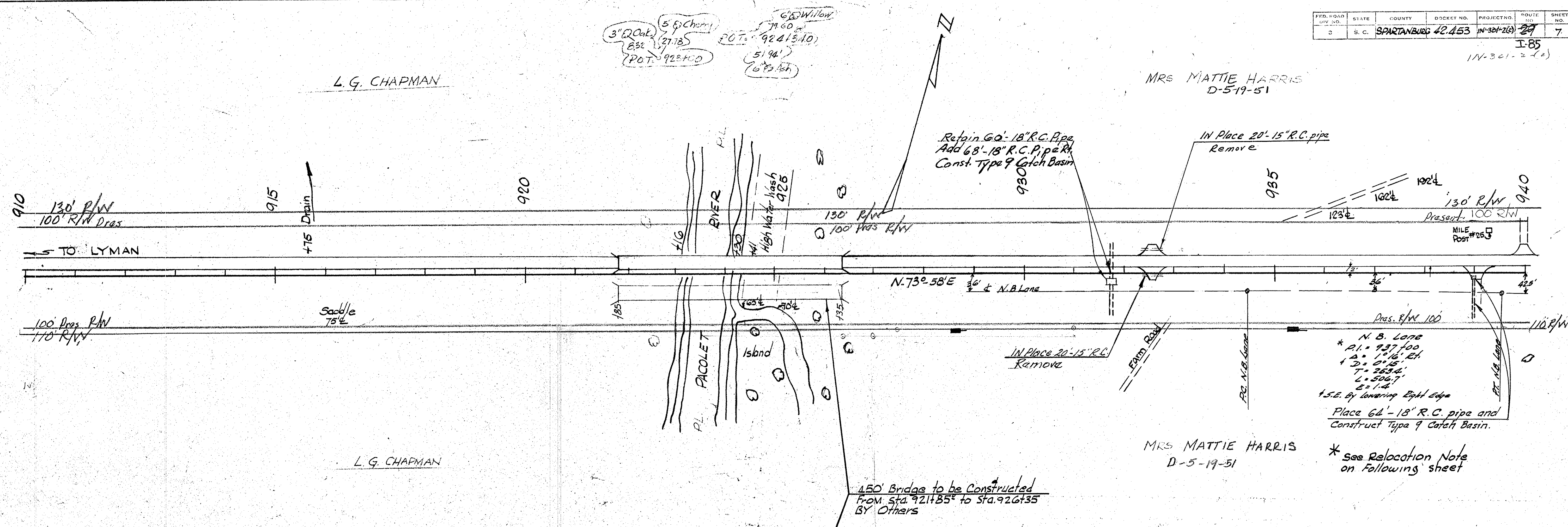
Start  
Pt 29  
14

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT NO.	ROUTE NO.	SHEET NO.	TOT. SHEET
2	S. C.	SPARTANBURG	42.453	IN-301-210	29	7

I-85  
11-301-2(2)

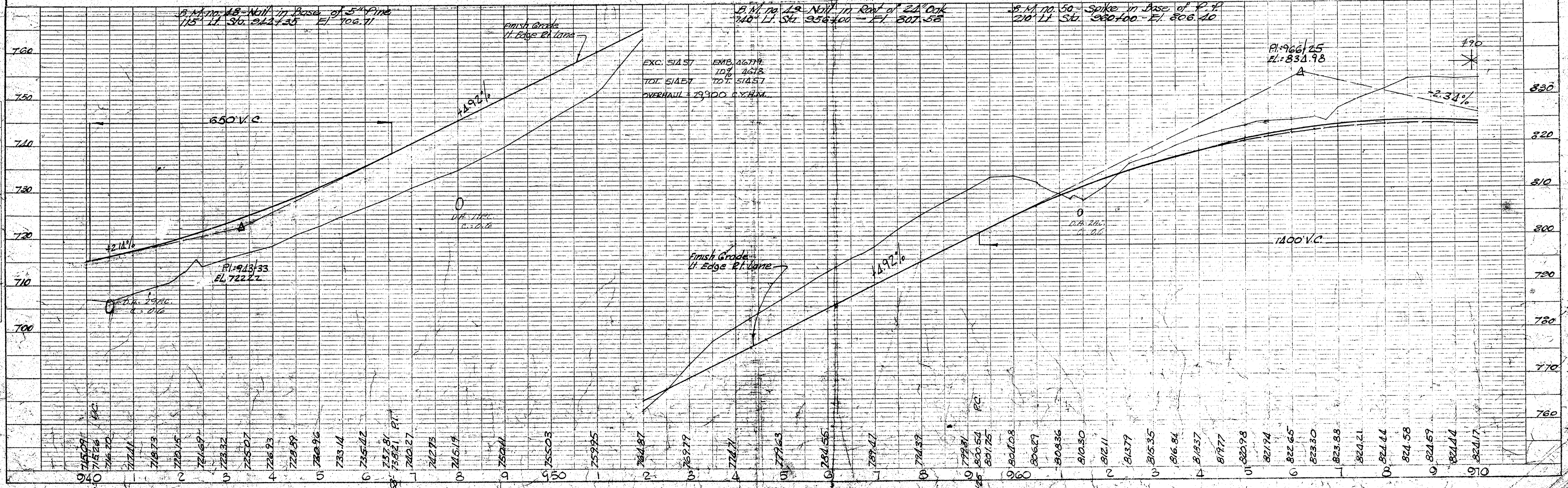
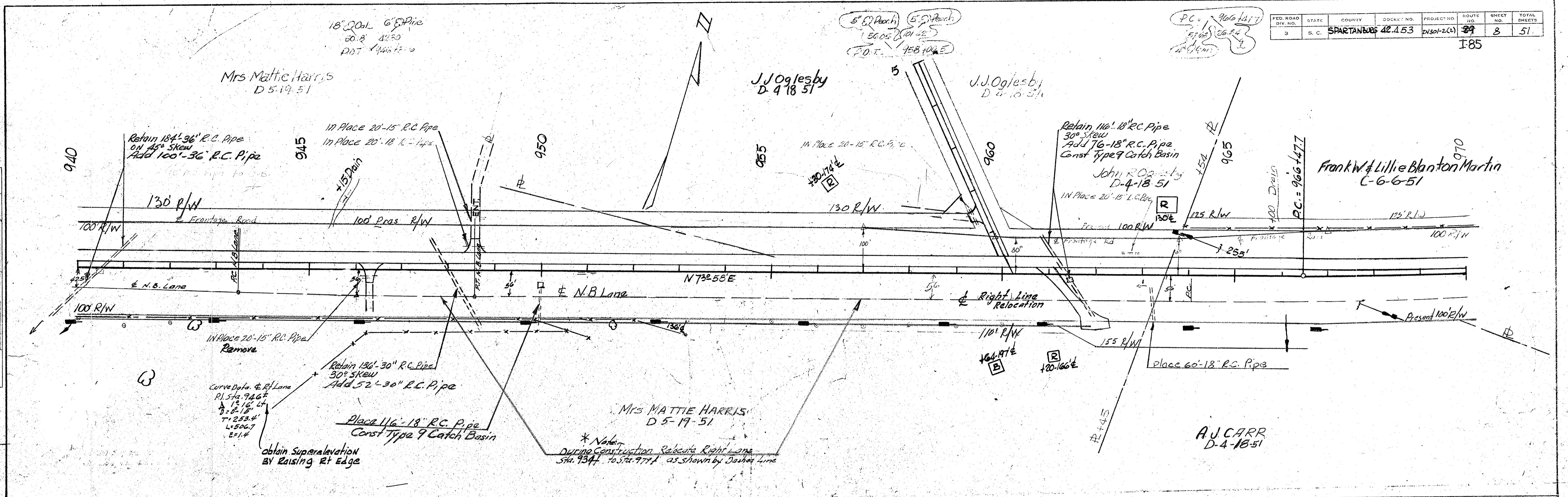
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NO. [ ]

PROFILE  
CHECKED BY: [ ]  
DATE: [ ]  
NO. [ ]



PLAN SURVEYED BY DATE  
 PLOTTED BY DATE  
 NOTE BOOK NO. ALIGNMENT CHECKED BY DATE  
 NO. OF WAY CHECKED BY DATE

PROFILE SURVEYED BY DATE  
 PLOTTED BY DATE  
 NOTE BOOK NO. GRADES CHECKED BY DATE  
 NO. OF VERTICALS CHECKED BY DATE



FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-453	IN 301-2(2)	27	9	51

Rt. Lane Curve Data.  
 PI = 971.95  
 $\Delta = 9^{\circ} 52' 14''$   
 $D = 6^{\circ} 38'$   
 $T = 791.3$   
 $L = 1558.0$   
 $E = 33.6$

6" Oak  
 POST. 975+88.7  
 10.6'  
 4" Oak

PT = 979+63.3  
 25.96' 126.15'  
 (1.75' 1.75')

P.O.T. = 987+67.0  
 (105.70' 109.58')  
 15' Oak (1.75' 1.75')

6" Oak (32.25' 46.40')  
 P.O.T. = 995+24.5

I-85

FRANK W & LILLIE BLANTON MARTIN  
 C-6-6-51

J.K. BLANTON Est. By Heirs  
 D-4-10-51

FRANK W & LILLIE BLANTON MARTIN  
 C-6-6-51

B.W. BLANTON

11 Place 20-15" R.C. Pipe

11 Place 20-18" R.C. Pipe

Retain 42-18" R.C. Pipe

PI = 973+07.2  
 $\Delta = 9^{\circ} 52' 14''$   
 $D = 0^{\circ} 45'$   
 $T = 659.5'$   
 $L = 1315.6'$   
 $E = 28.4'$

Place 50-18" R.C. Pipe  
 Const. Type 9 C.B.

Retain 100-18" R.C. Pipe  
 Add 92-18" R.C. Pipe  
 Const. Type 9 Catch Basin  
 to existing 18" R.C. pipe

Retain 200-36" R.C. Pipe  
 5.5' SKew  
 Add 72-36" R.C. Pipe

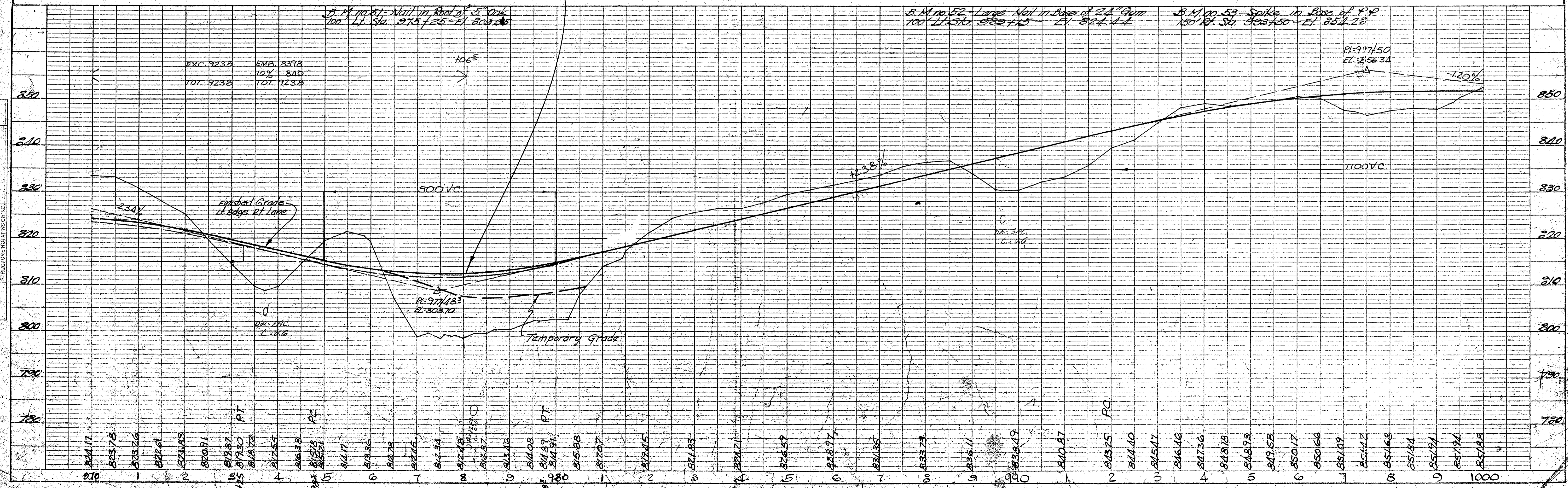
11 Place 20-18" R.C. Pipe

\* See Relocation Note  
 on Preceding sheet

Survey Sta. 978+06.5 Ending of  
 Docket 42-453 Part 2 F.A.P. No. IN  
 301-2(2)

PLAN  
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 NOTE BOOK NO. [blank]  
 NO. OF SHEETS [blank]

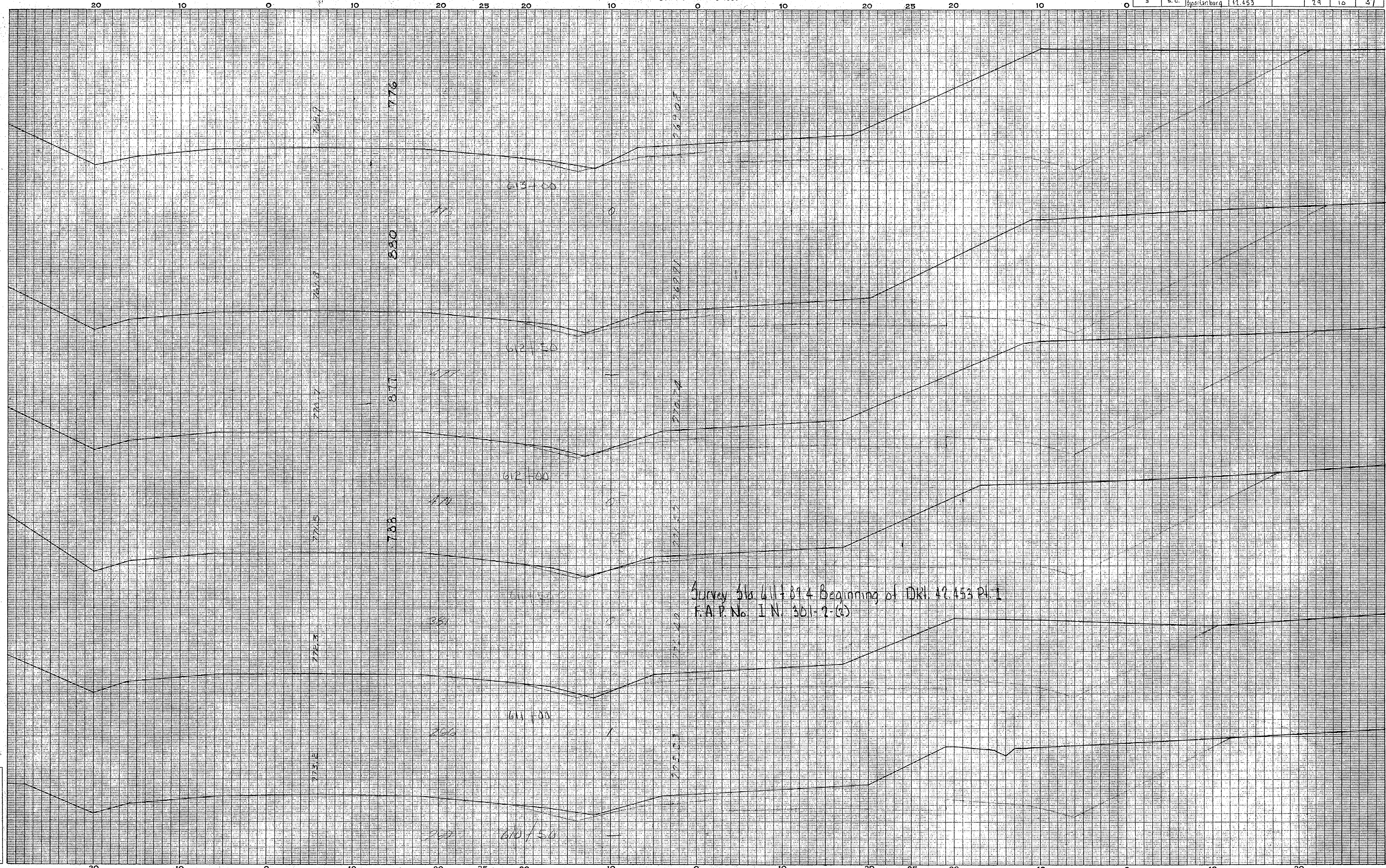
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 NO. OF SHEETS [blank]



CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42,453		29	10	57



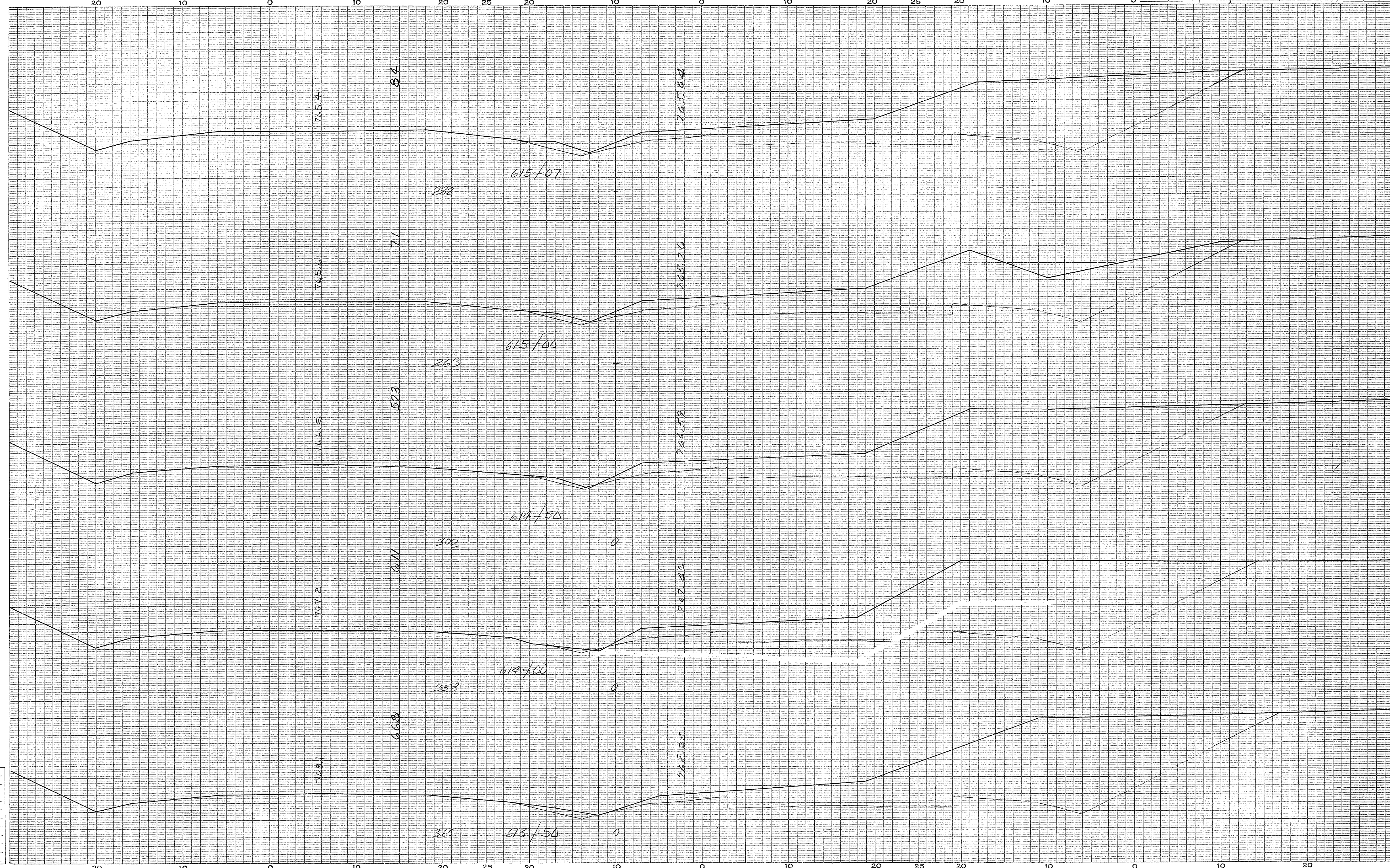
SPARTANBURG CO.  
R.V. 142 29  
113

Ground Surface Plotted by _____	Checked by _____
Template Sections Plotted by _____	Checked by _____
Areas by _____	Checked by _____
Template Sections Revised by _____	Checked by _____
Final Areas by _____	Checked by _____
Quantities Transferred and Inked by _____	

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42,453 Pl. 1		29	11	57



SPARTANBURG CO.  
Route 29  
114

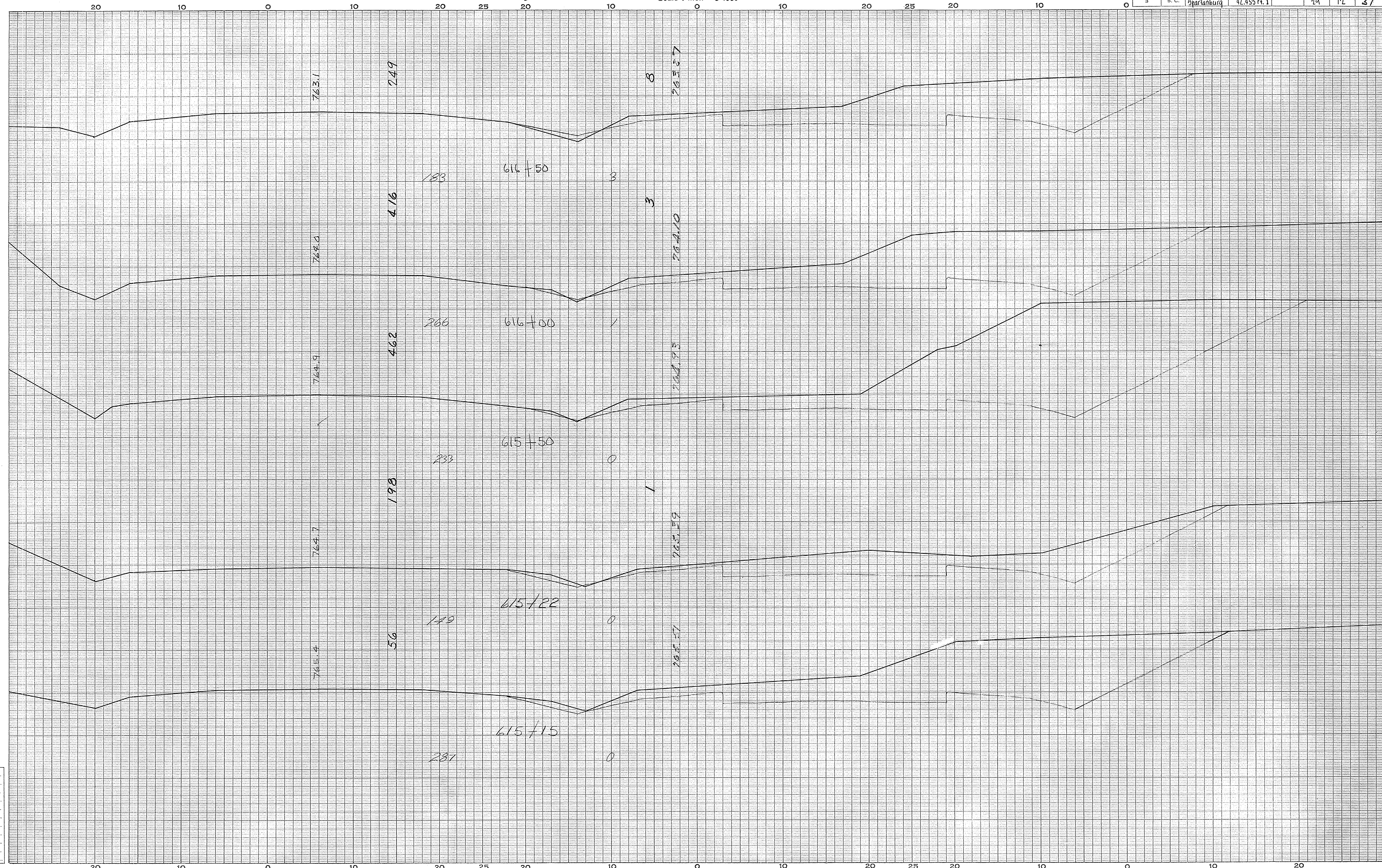
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Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
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Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	



CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42,453 P. 1		29	12	57



SPARTANBURG, S.C.  
Route 29

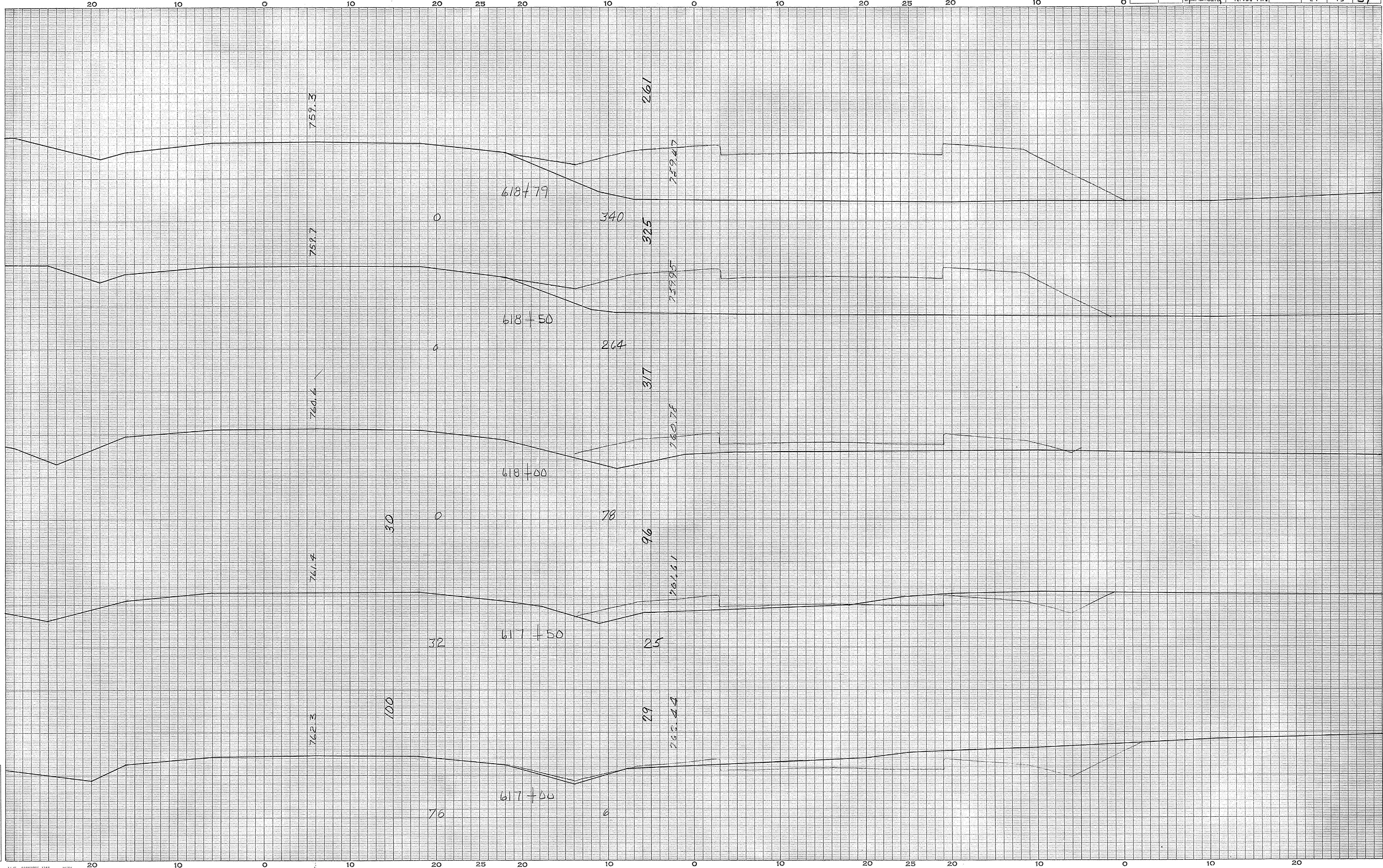
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Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42,453 Pt. 1		29	13	57



SPARTANBURG CO.  
Route 29

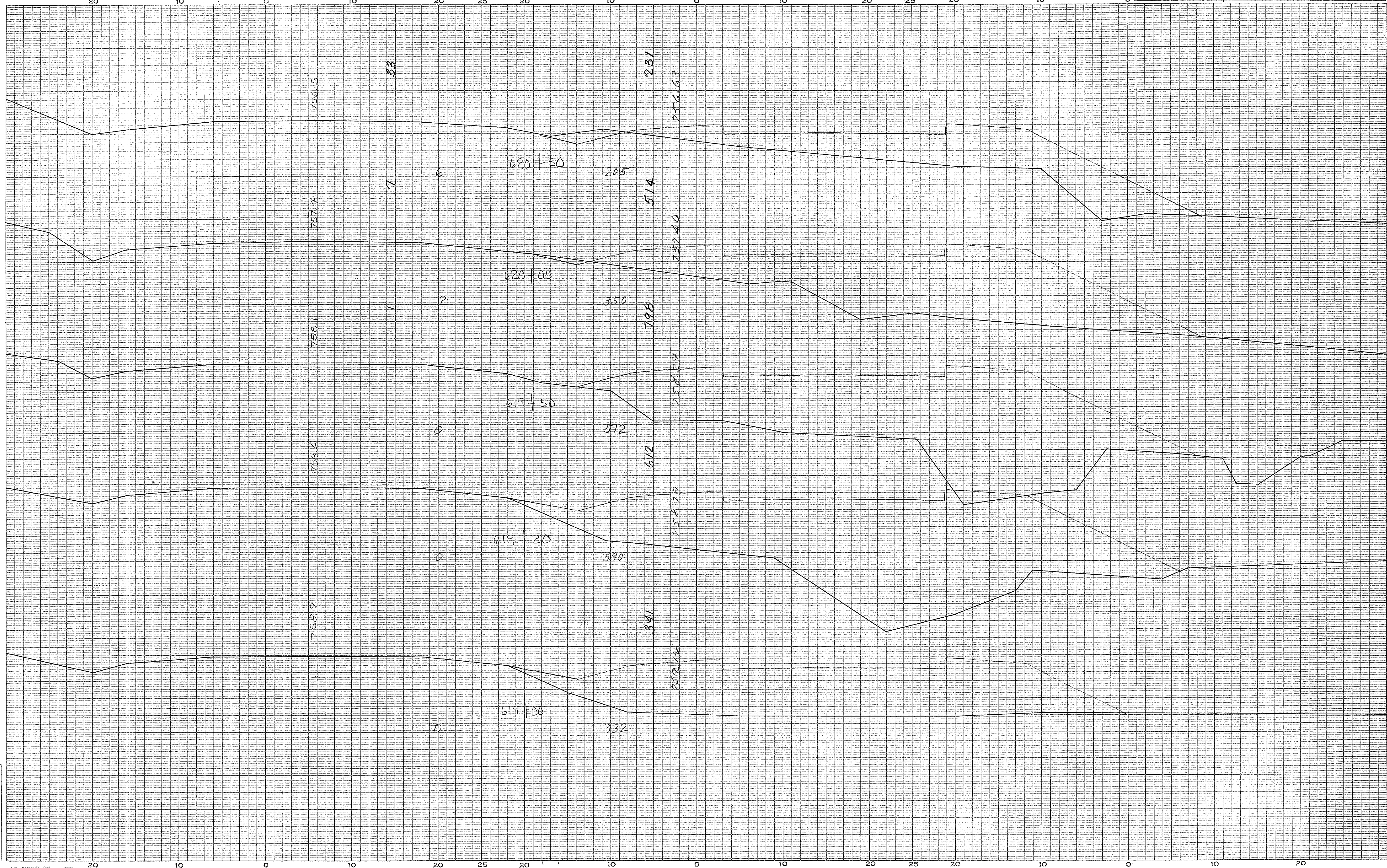
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 Quantities Transferred and Inked by.....

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
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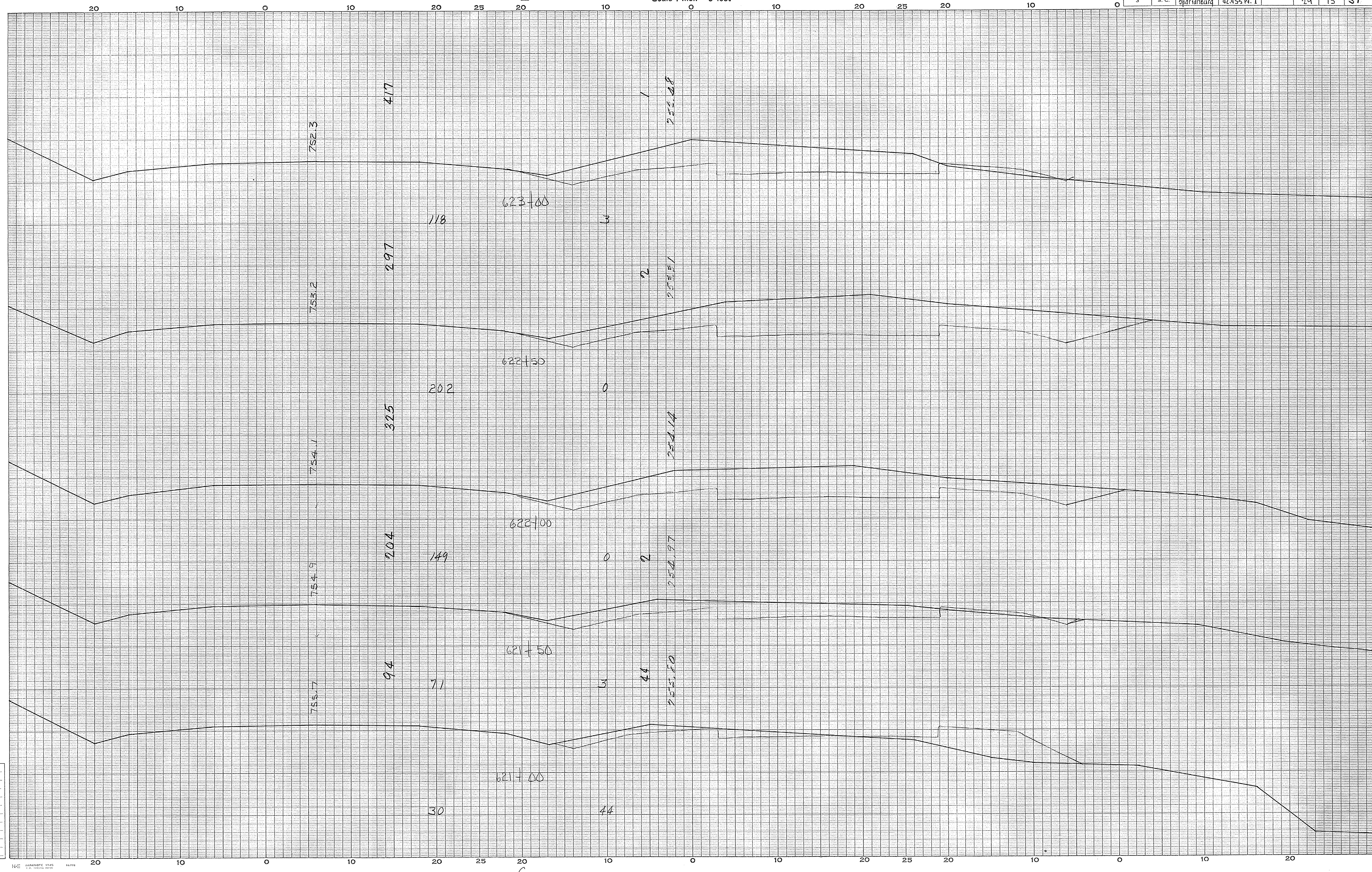
SPARTANBURG CO.  
Route 29  
(117)

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Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42453 Pl. 1		99	15	51



SPARTANBURG CO.  
Route 29

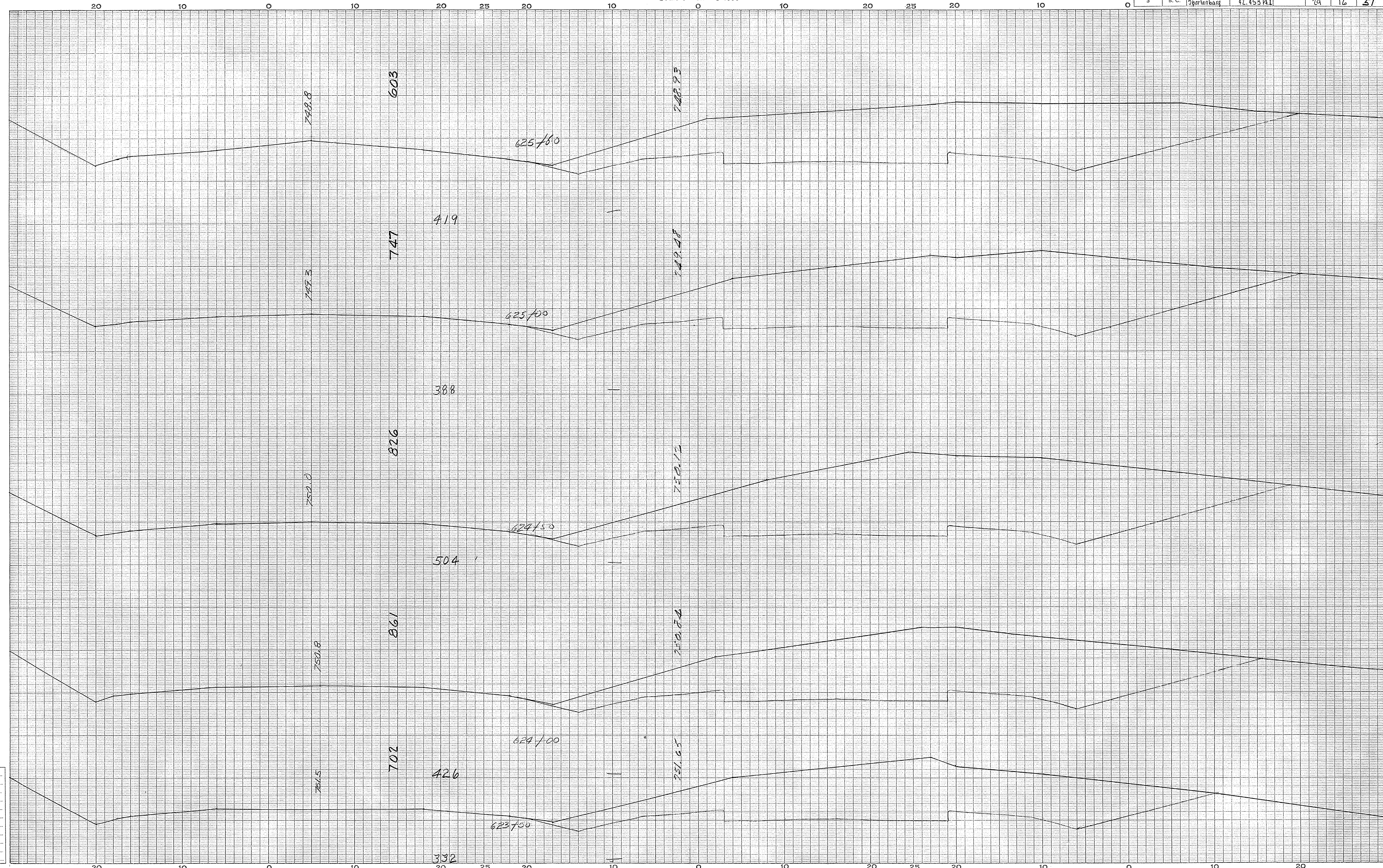
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Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42.453 P11		29	16	51



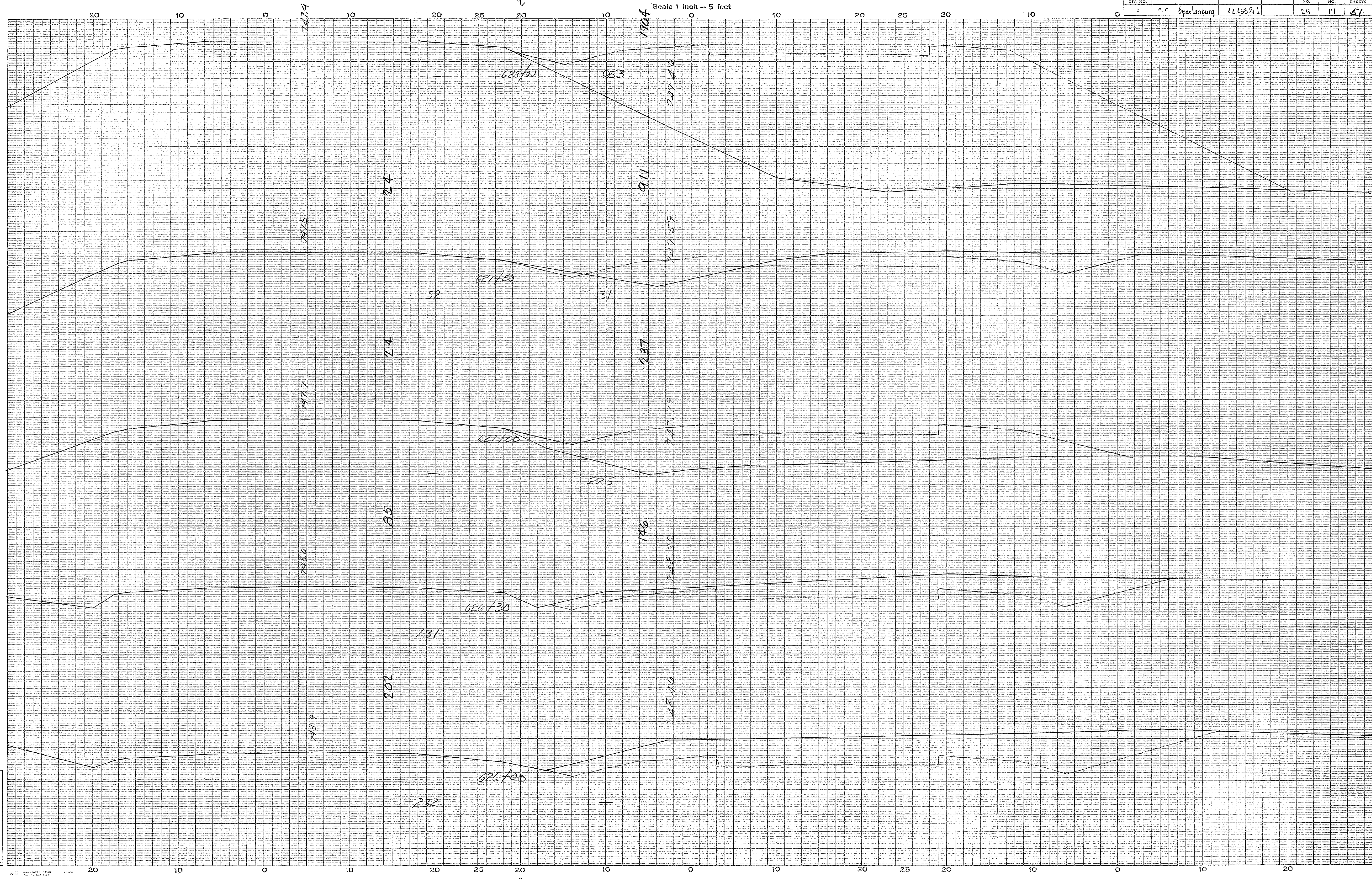
SPARTANBURG CO  
119

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 Quantities Transferred and Inked by.....

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42,453 P. 1		29	17	51



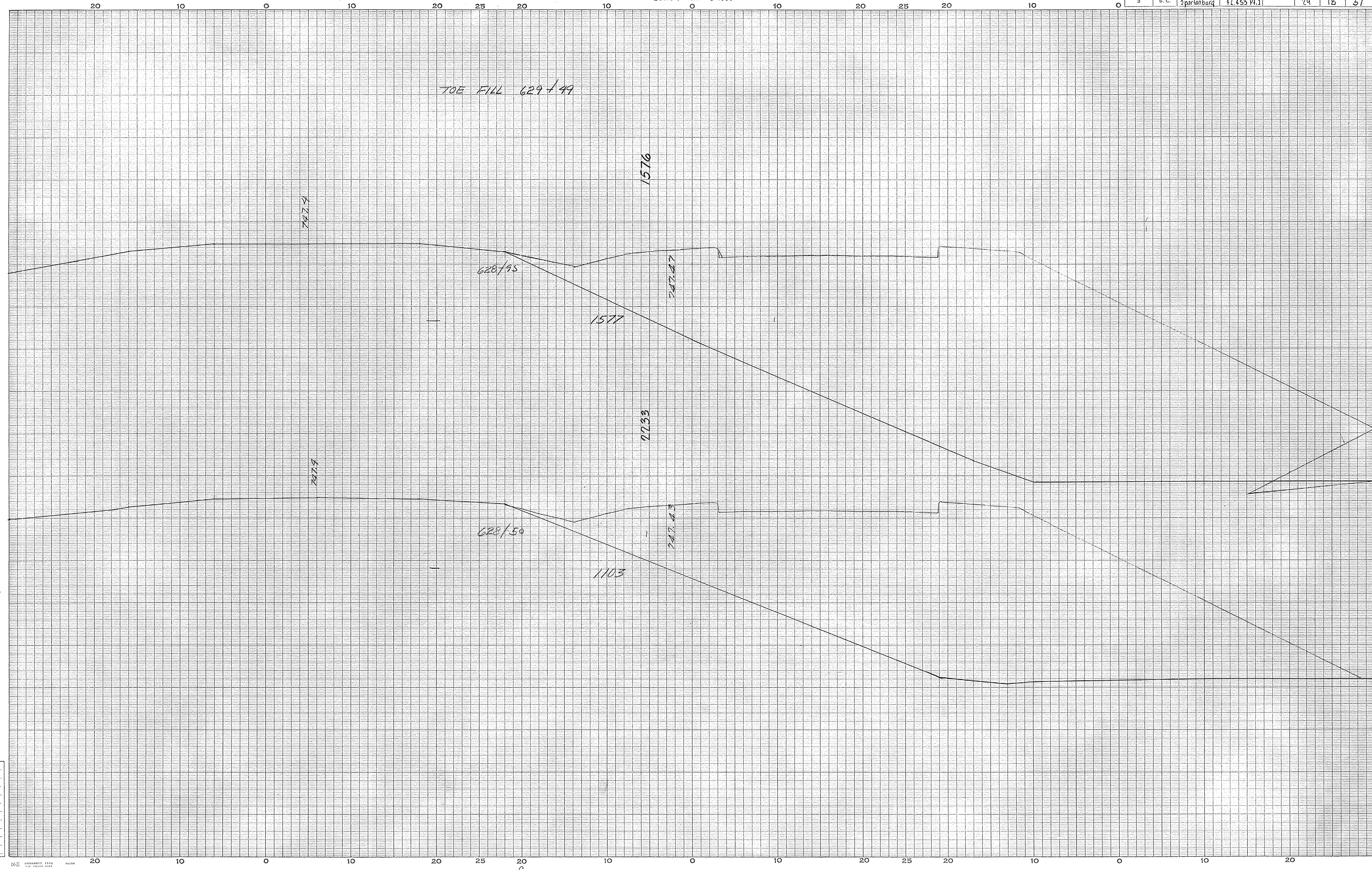
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sheet 120

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 Quantities Transferred and Inked by.....

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-453 Pl.1		29	18	51



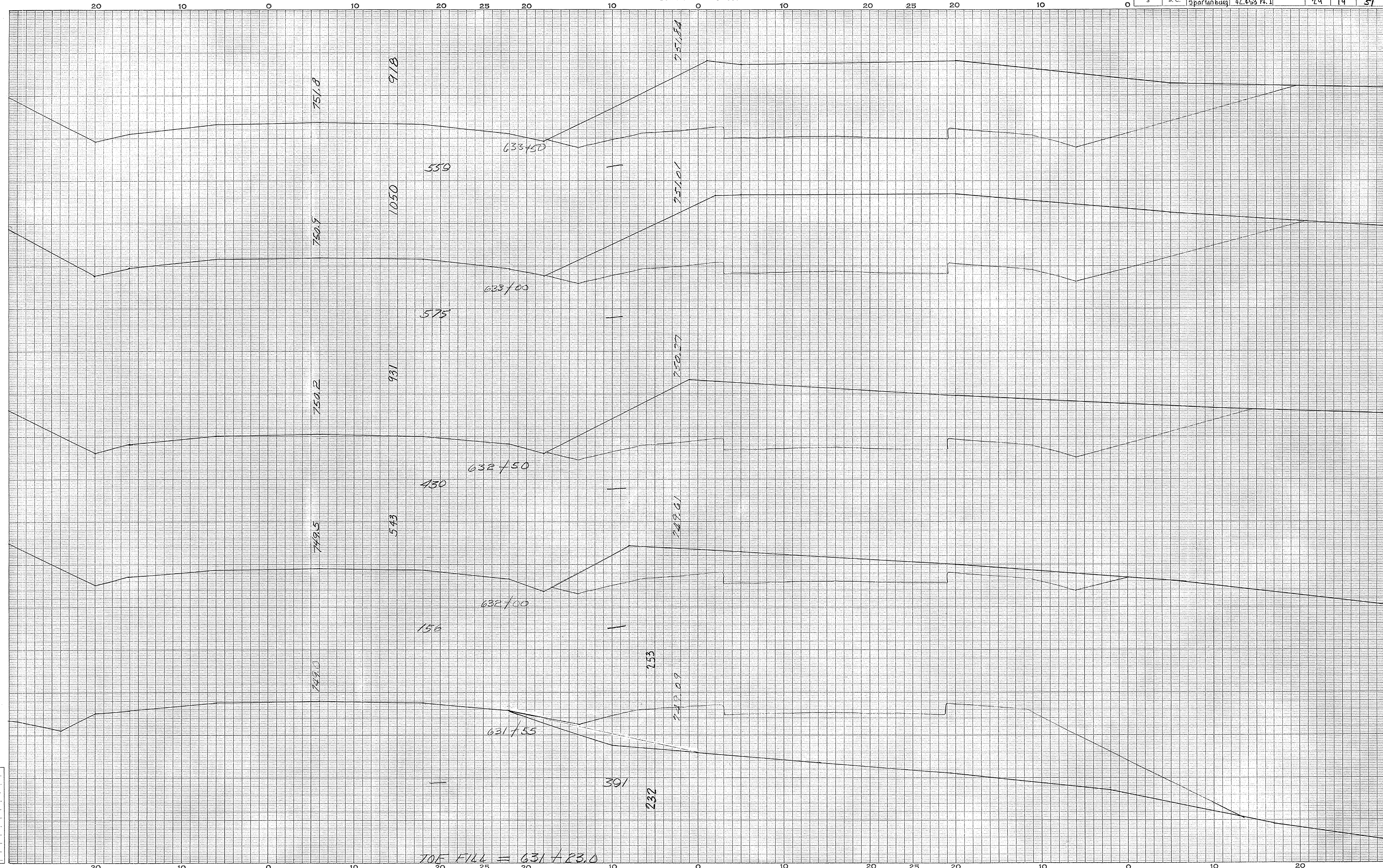
SPARTANBURG CO  
Sheet No 121

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Areas by.....	Checked by.....
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Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spaulding	42.453 Pt. 1		29	19	57



SPALDING CO.  
Sheet No. 122

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Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
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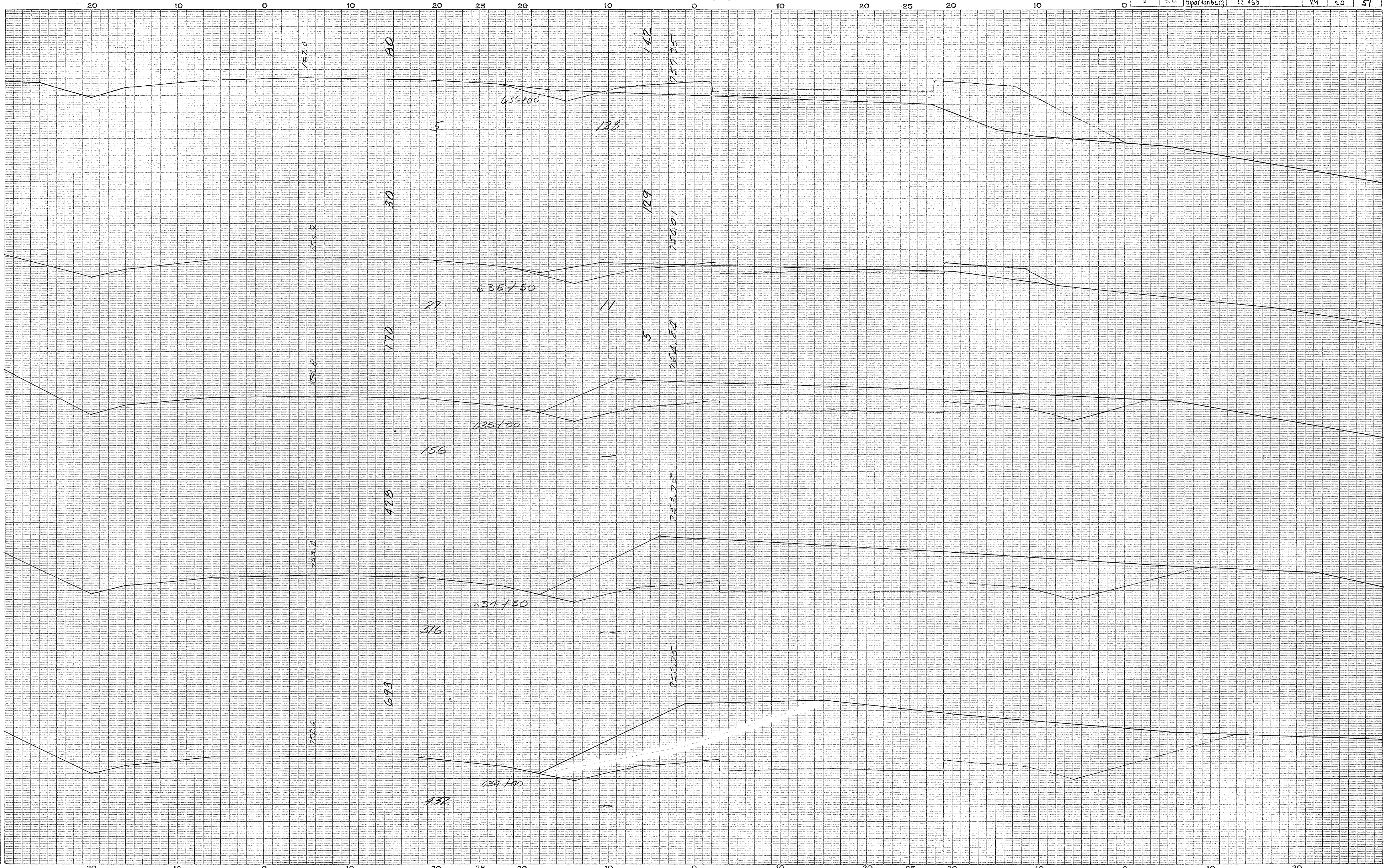
TOE FILL = 631+23.0



CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	12.453		29	20	51



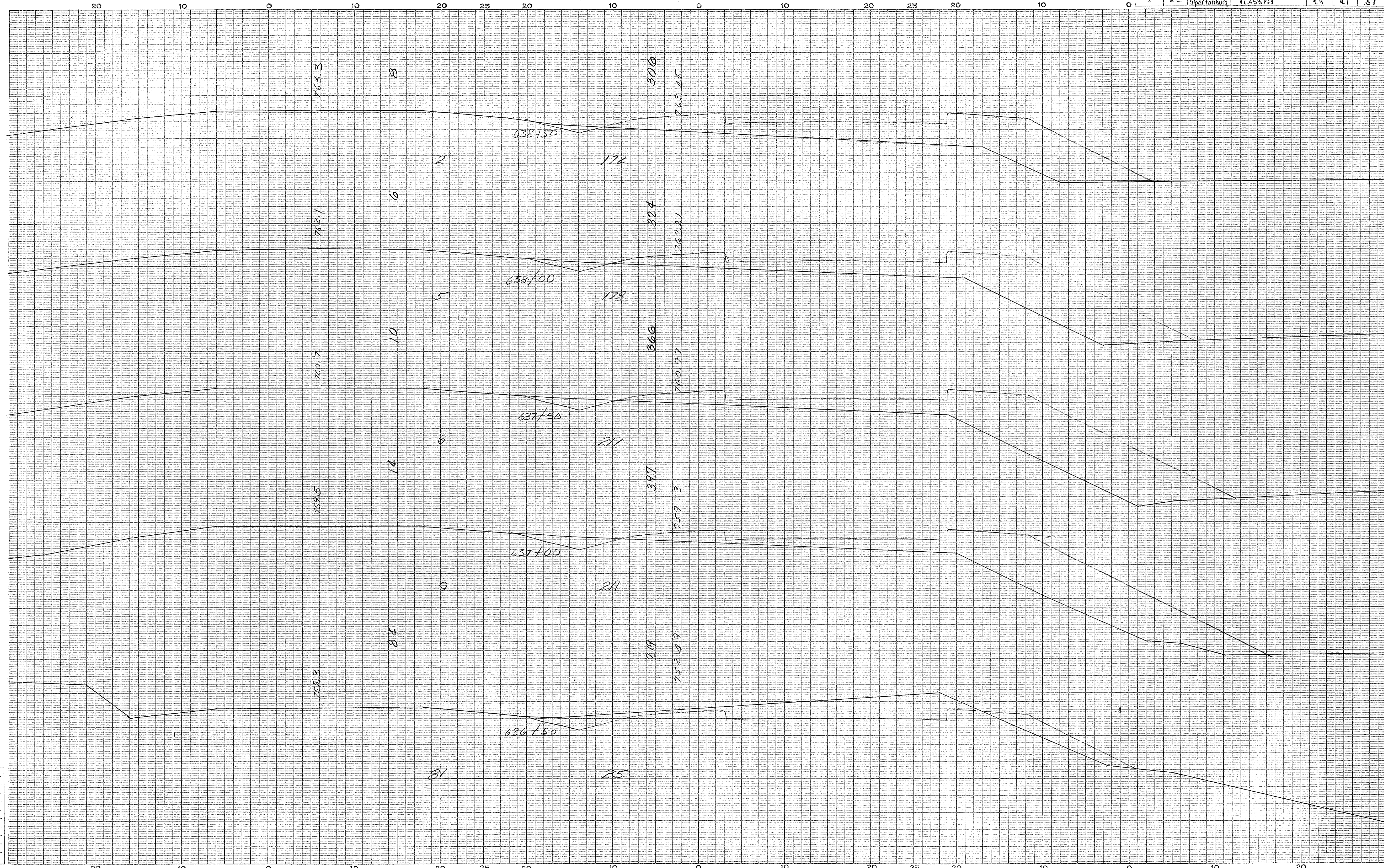
SPARTANBURG CO.  
Sheet No. 123

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Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42.453 P11		29	21	51



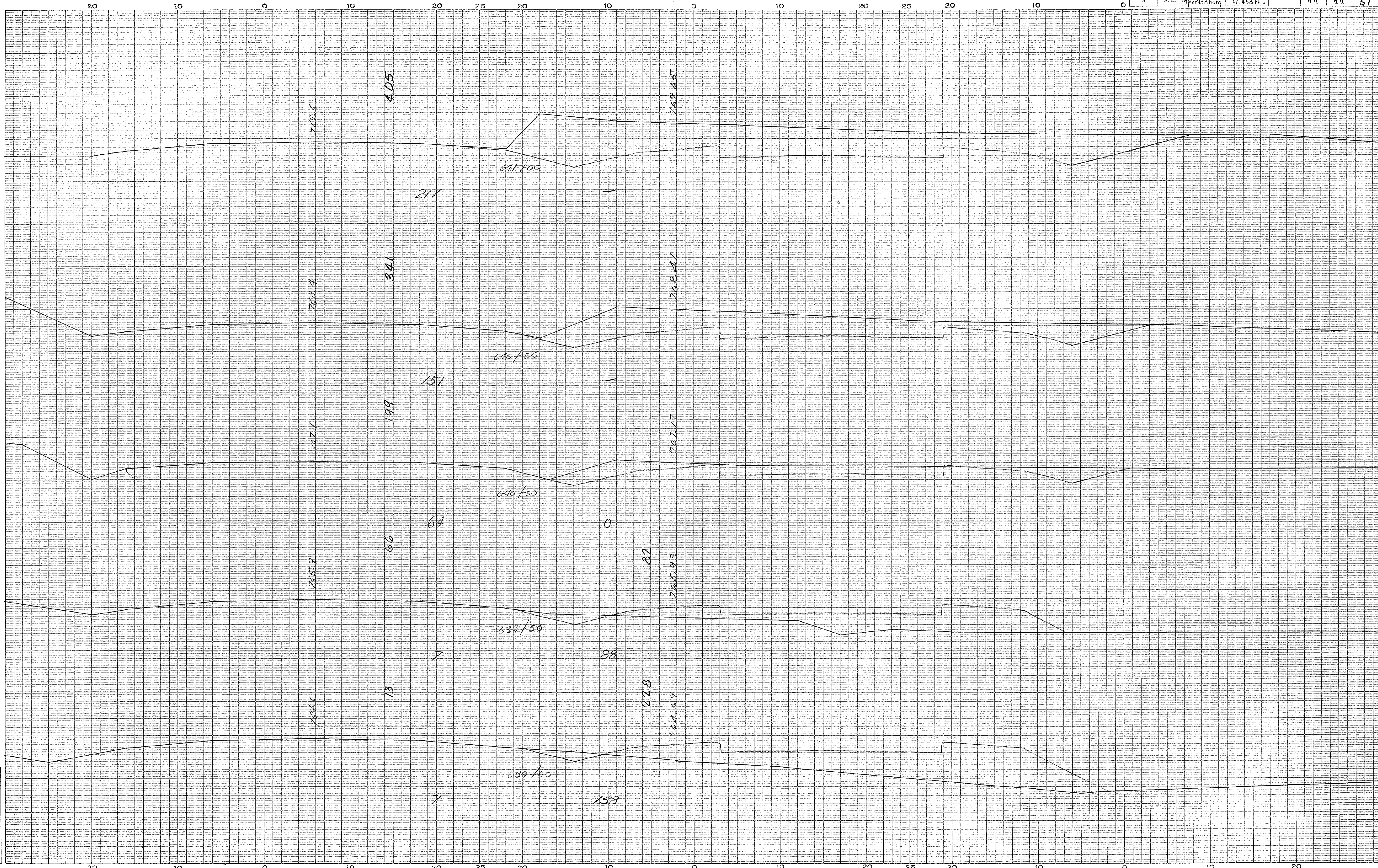
SPARTANBURG  
Sheet 76-124

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 Template Sections Revised by.....  
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 Final Areas by.....  
 " " Checked by.....  
 Quantities Transferred and Inked by.....

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	12.453 Pt 1		29	22	57



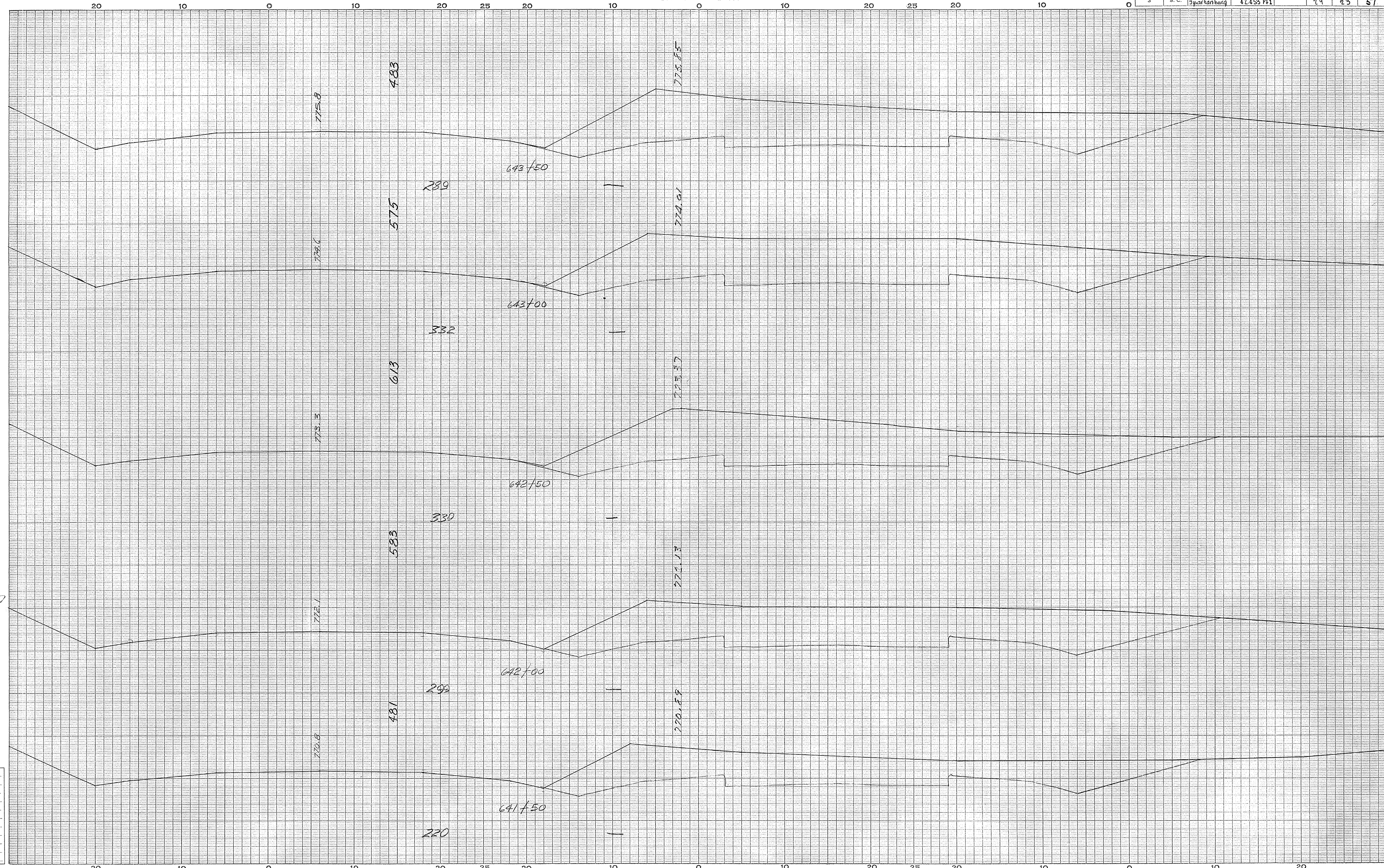
SPARTANBURG  
Sheet 125

Ground Surface Platted by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Template Sections Platted by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Areas by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Template Sections Revised by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Final Areas by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Quantities Transferred and Inked by \_\_\_\_\_

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42453 P11		19	23	51



SPARTANBURG CO  
Sheet 124

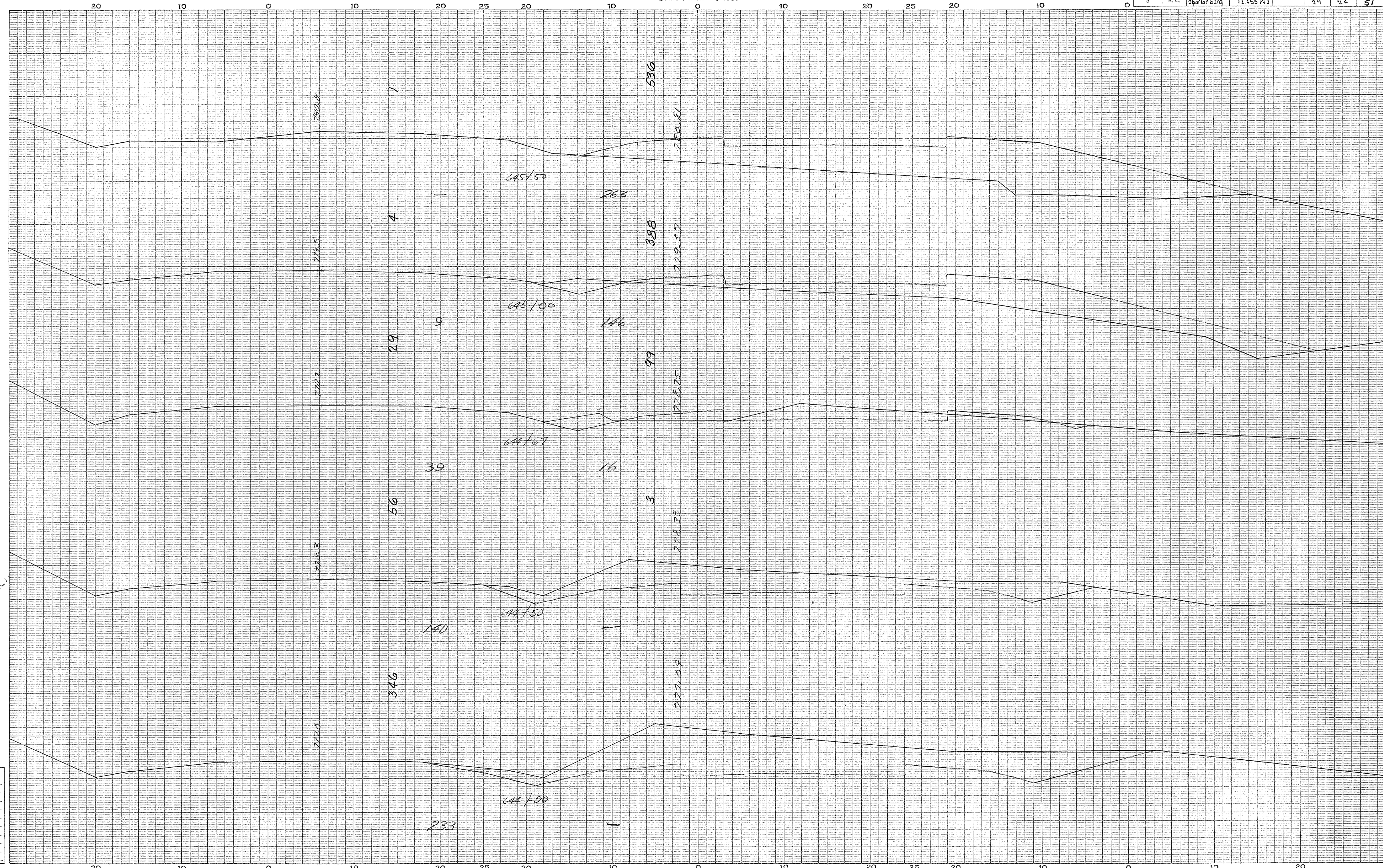
Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

4

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	12,453 P11		29	24	51



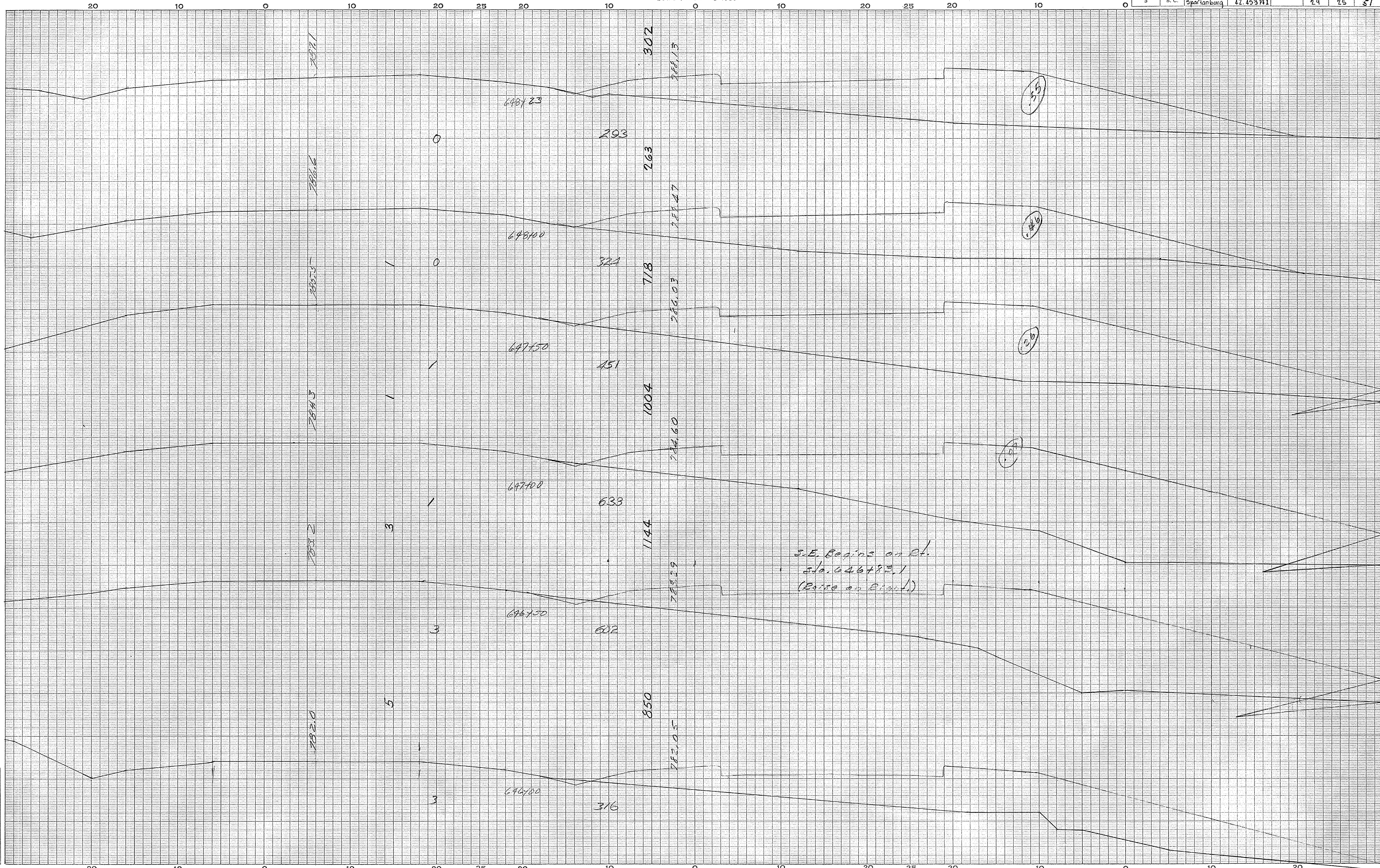
SPARTANBURG CO  
Sheet 127

Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42.453 P11		29	25	51



Ground Surface Platted by.....  
 " " Checked by.....  
 Template Sections Platted by.....  
 " " Checked by.....  
 Areas by.....  
 " " Checked by.....  
 Template Sections Revised by.....  
 " " Checked by.....  
 Final Areas by.....  
 " " Checked by.....  
 Quantities Transferred and Inked by.....

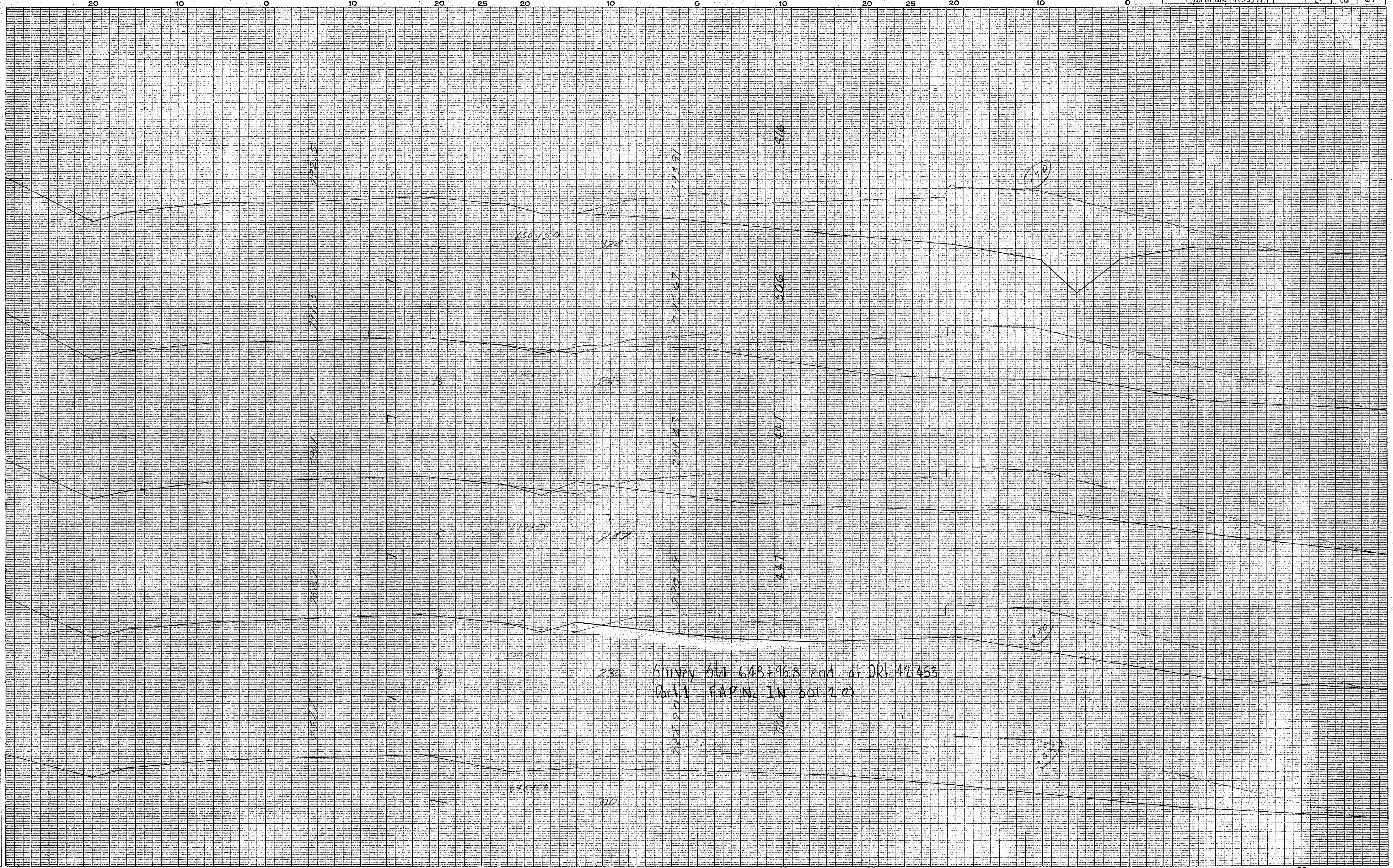
Spartanburg Co  
 file 29

(20)

4

**CROSS SECTIONS**  
Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spaulding	42453 Pt. 1		19	26	51



Survey Sta 648+95.8 end of DR 42453  
Part 1 F.A.P.N. IN 30-20

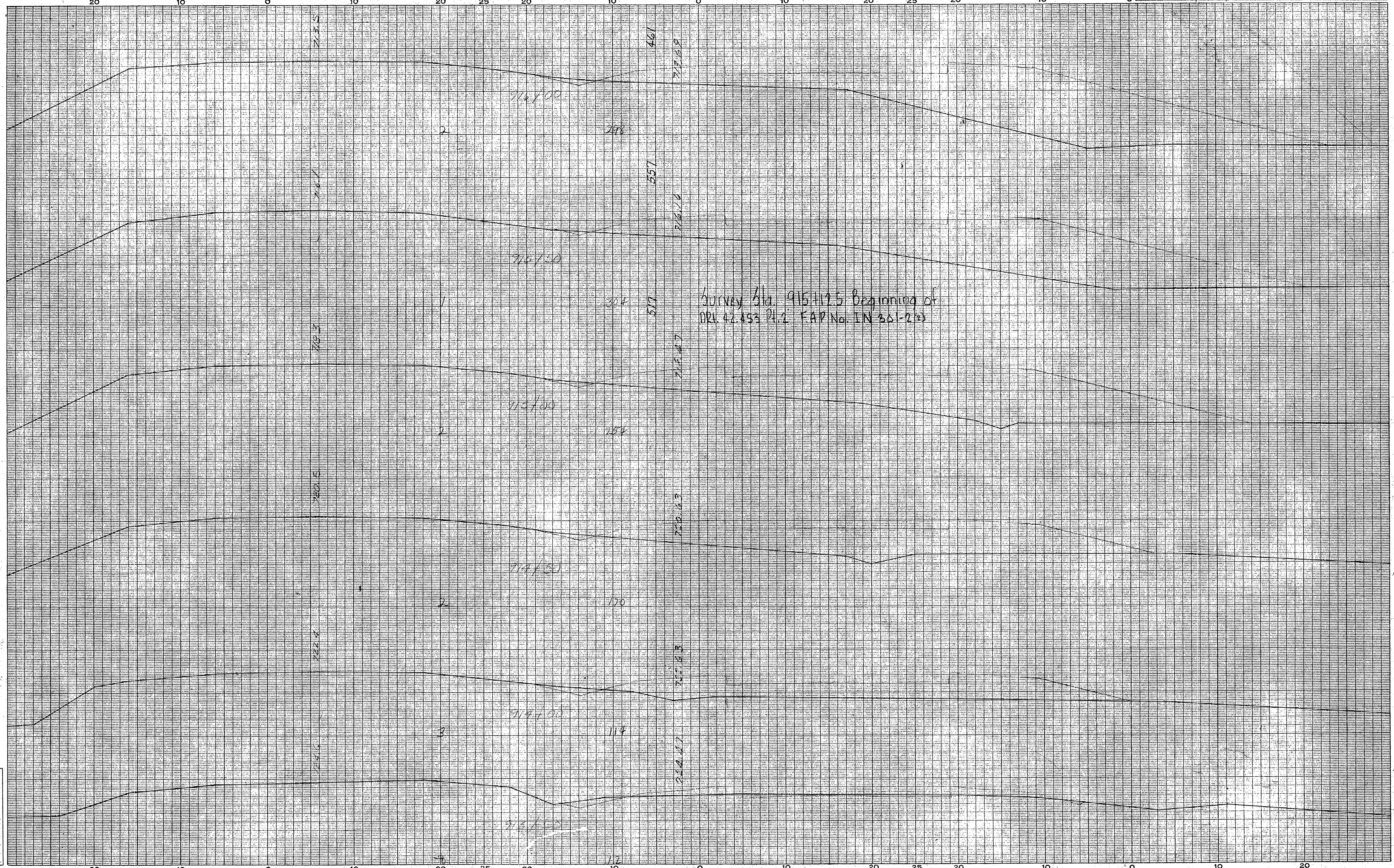
Spaulding Co  
Page 29

Ground Surface Plotted by	Checked by
Template Sections Plotted by	Checked by
Areas by	Checked by
Template Sections Revised by	Checked by
Final Areas by	Checked by
Quantities Transferred and Inked by	

**CROSS SECTIONS**

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42.453 P.I. 2	19	17	48



SPARTANBURG CO  
Route 29  
228

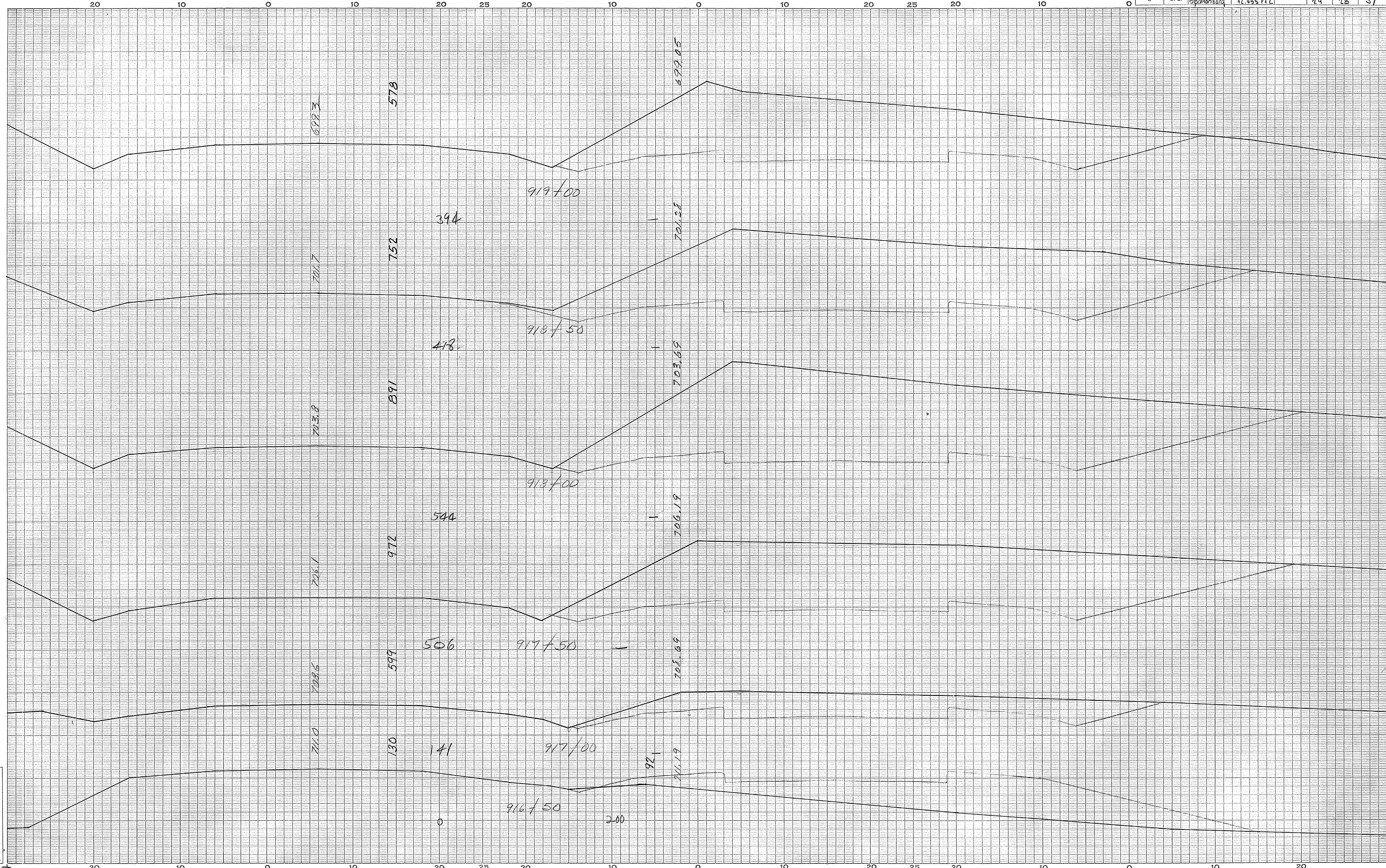
Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	



CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42,433 P12		29	28	57



SPARTANBURG CO.  
Route 29  
229

Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

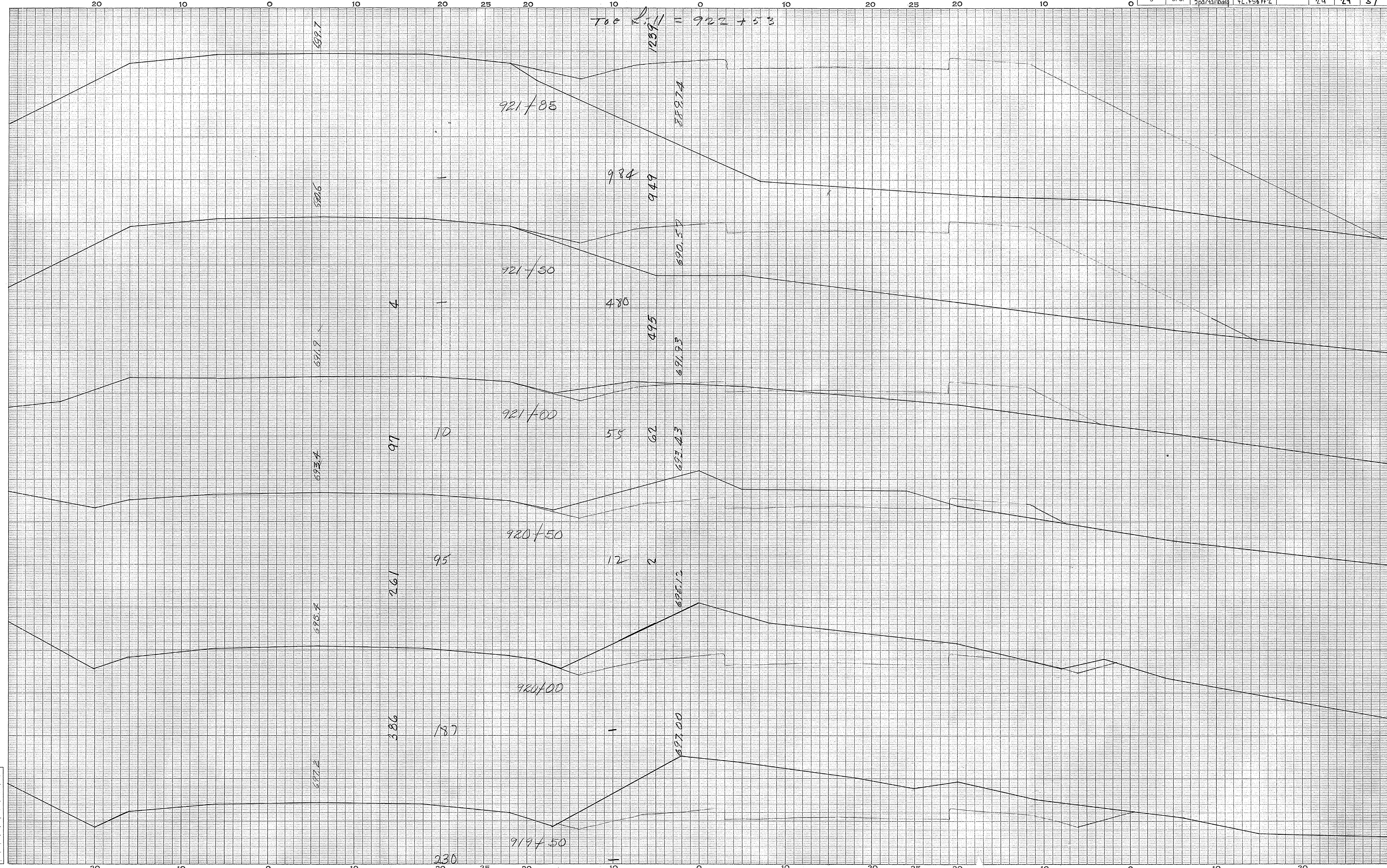
60

60

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-45872-2		29	29	57



SPARTANBURG CO.  
Route 27  
230

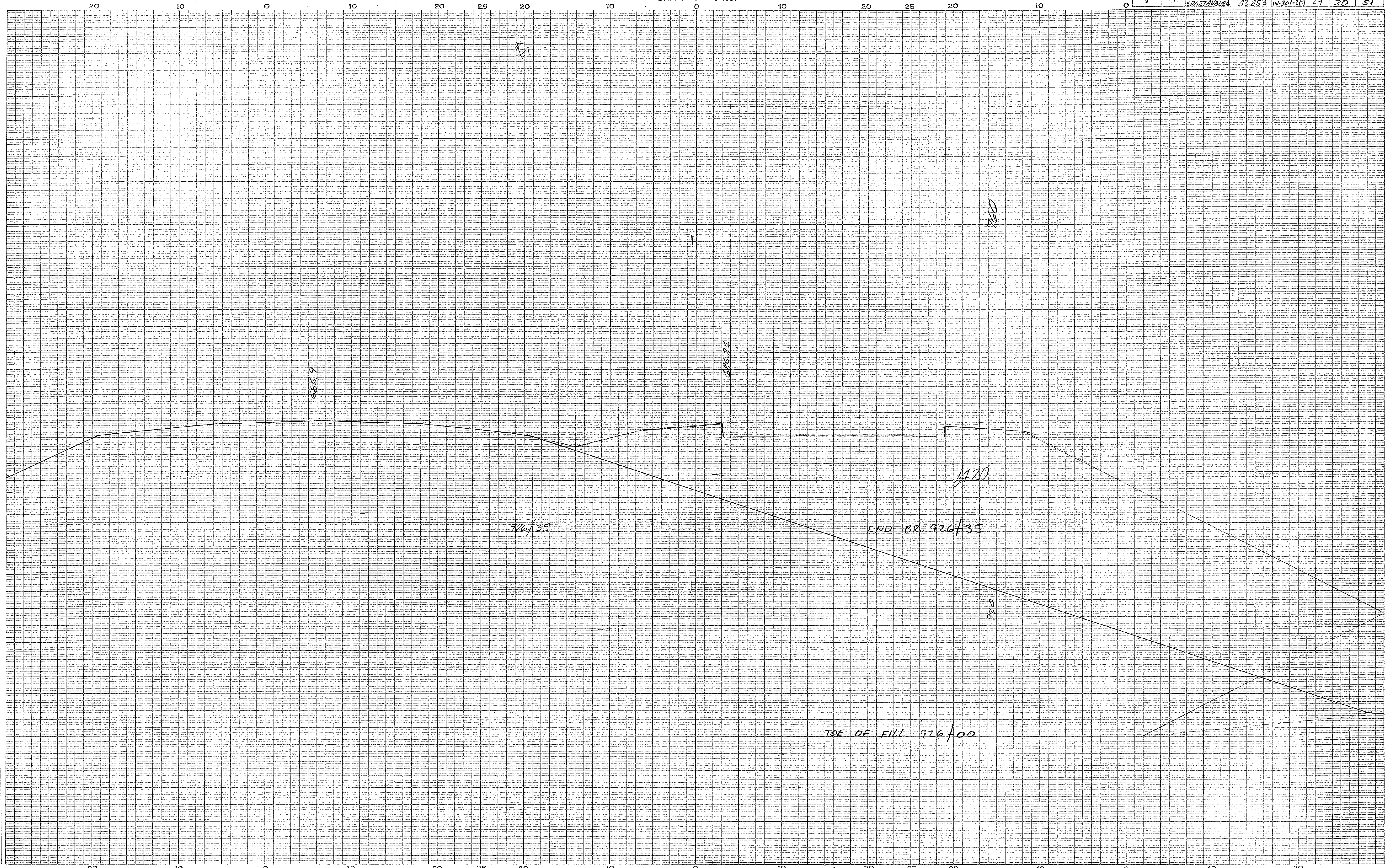
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 " " Checked by.....  
 Template Sections Platted by.....  
 " " Checked by.....  
 Areas by.....  
 " " Checked by.....  
 Template Sections Revised by.....  
 " " Checked by.....  
 Final Areas by.....  
 " " Checked by.....  
 Quantities Transferred and Inked by.....

4

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	SPARTANBURG	12-153	IN-301-203	29	30	51



Spartanburg  
Rt. 29

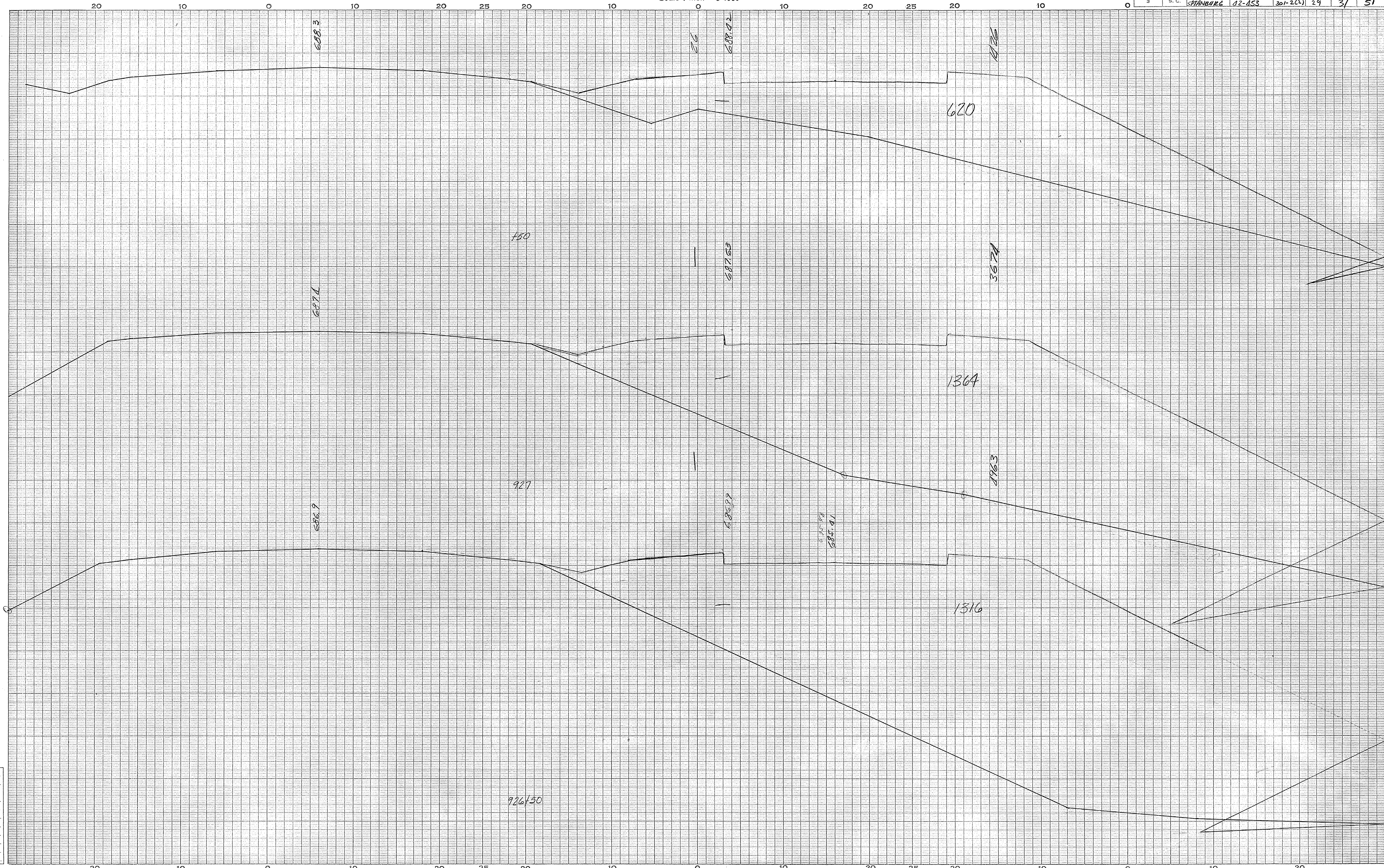
Ground Surface Platted by.....  
 " " Checked by.....  
 Template Sections Platted by.....  
 " " Checked by.....  
 reas by.....  
 Checked by.....  
 plate Sections Revised by.....  
 Checked by.....  
 reas by.....  
 Checked by.....  
 Transferred and Inked by.....

2

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	SPARTANBURG	12-153	201-2(2)	29	31	51



*Spartanburg*  
*Rt. 29*  
*51*

Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

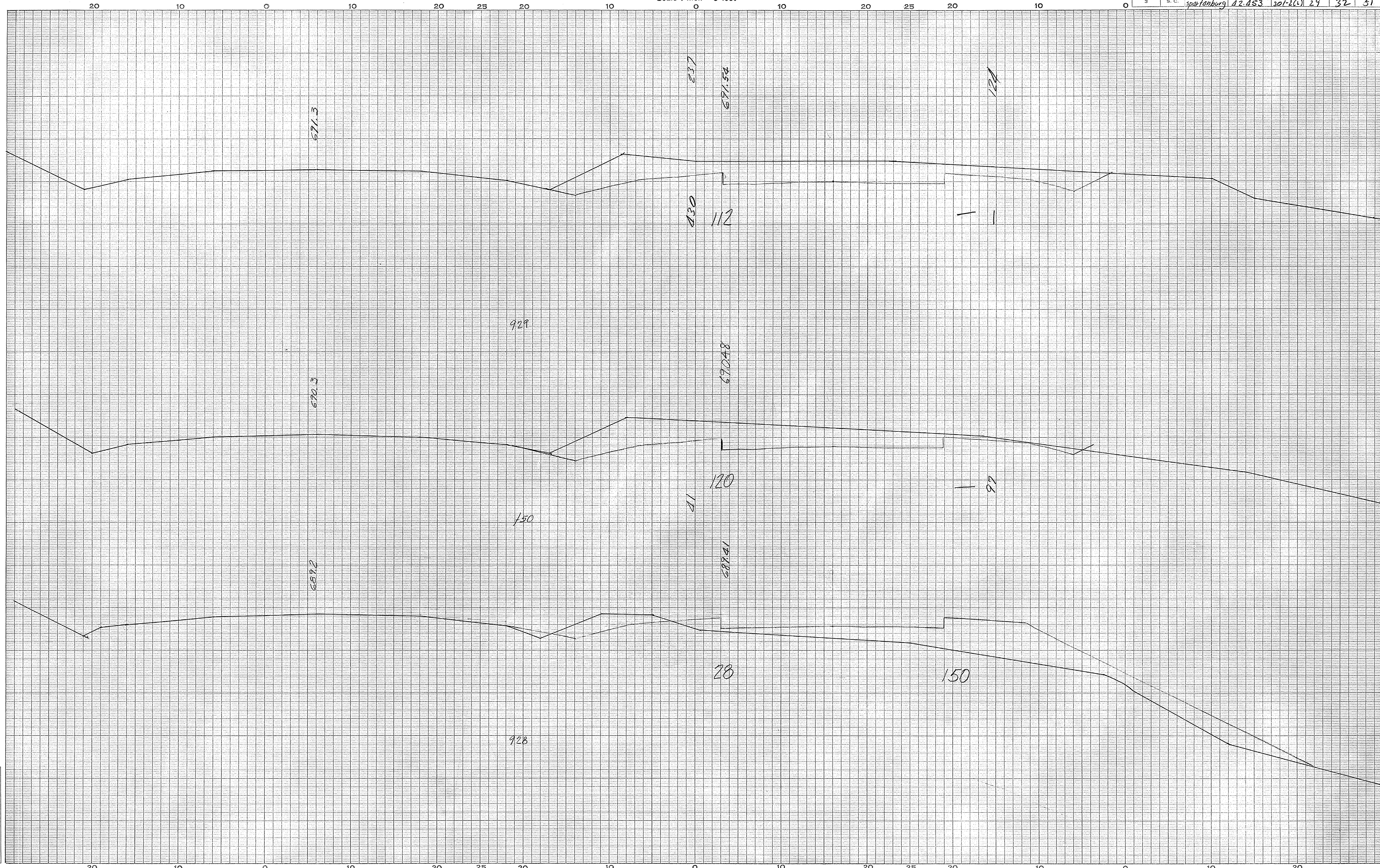
926450

⊕

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	12.453	301-2(1)	29	32	51



Spartanburg  
Rt. 29  
52

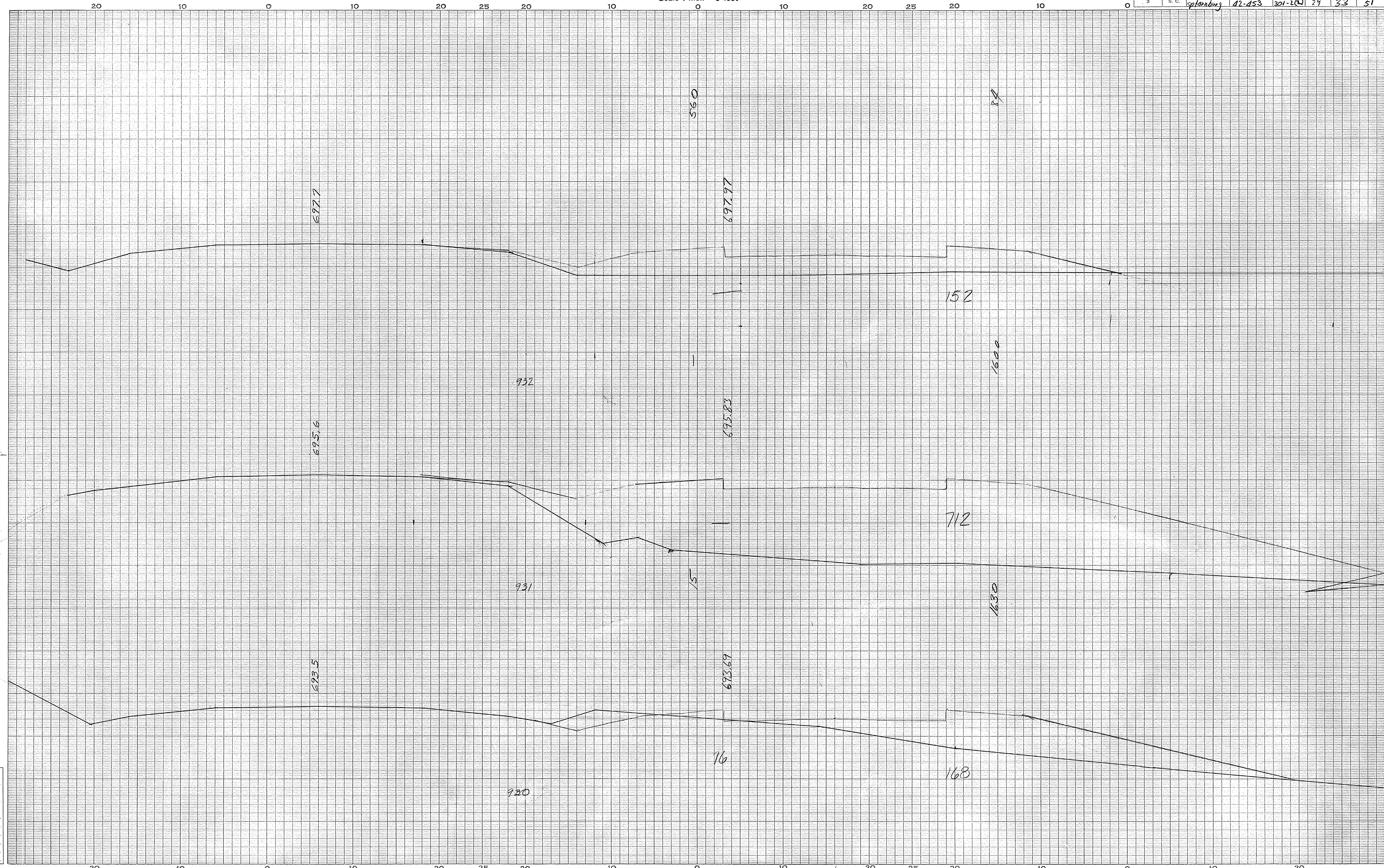
Ground Surface Platted by.....  
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 " " Checked by.....  
 Areas by.....  
 " " Checked by.....  
 Template Sections Revised by.....  
 " " Checked by.....  
 Final Areas by.....  
 " " Checked by.....  
 Quantities Transferred and Inked by.....

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CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-453	301-2(2)	29	33	51



Ground Surface Platted by.....  
 " " Checked by.....  
 Template Sections Platted by.....  
 " " Checked by.....  
 Areas by.....  
 " " Checked by.....  
 Template Sections Revised by.....  
 " " Checked by.....  
 Final Areas by.....  
 " " Checked by.....  
 Quantities Transferred and Inked by.....

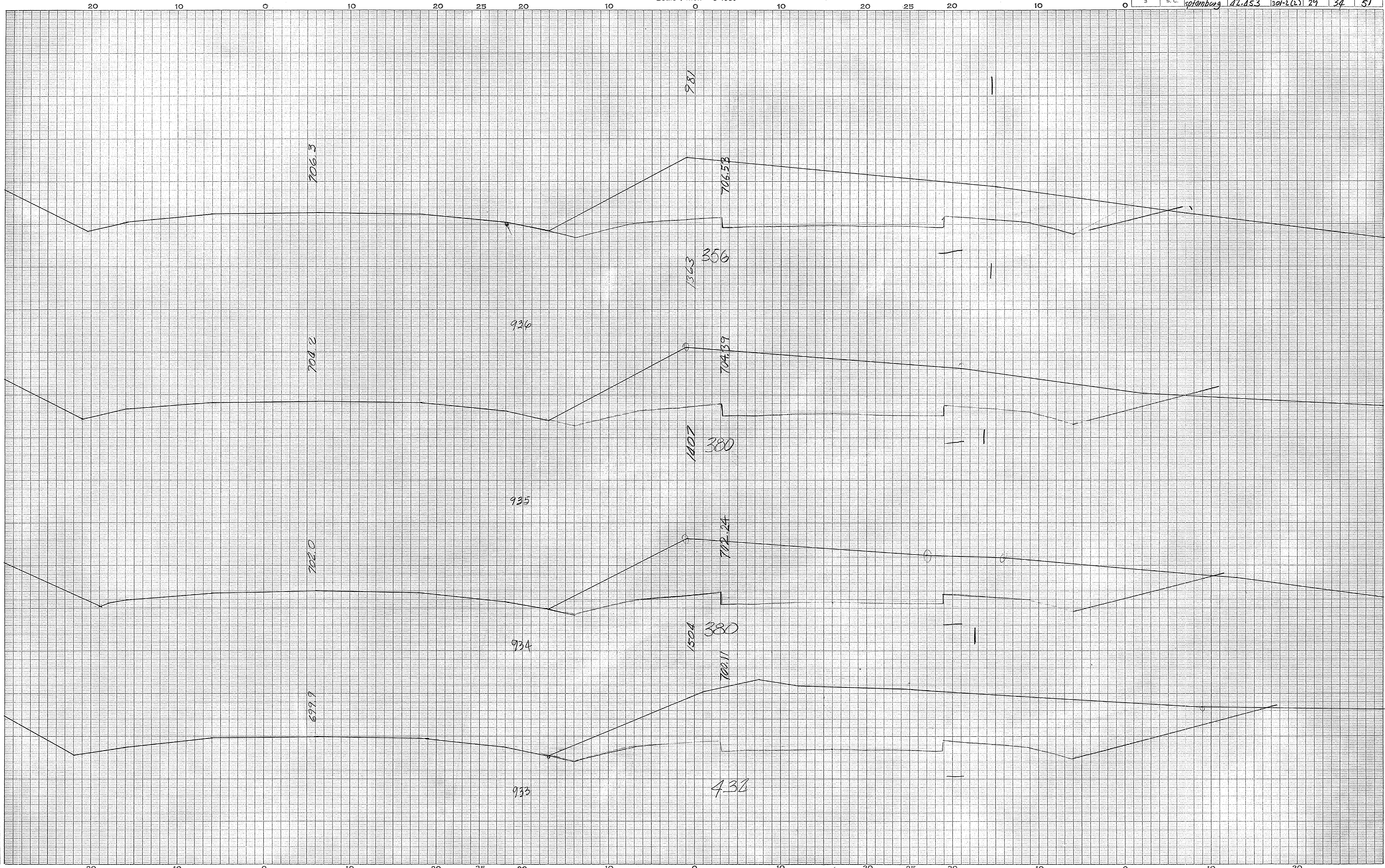
Spartanburg  
Rt 29  
53

♀

# CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42.153	301-2(2)	29	34	51



Spartanburg  
Rt. 29  
55

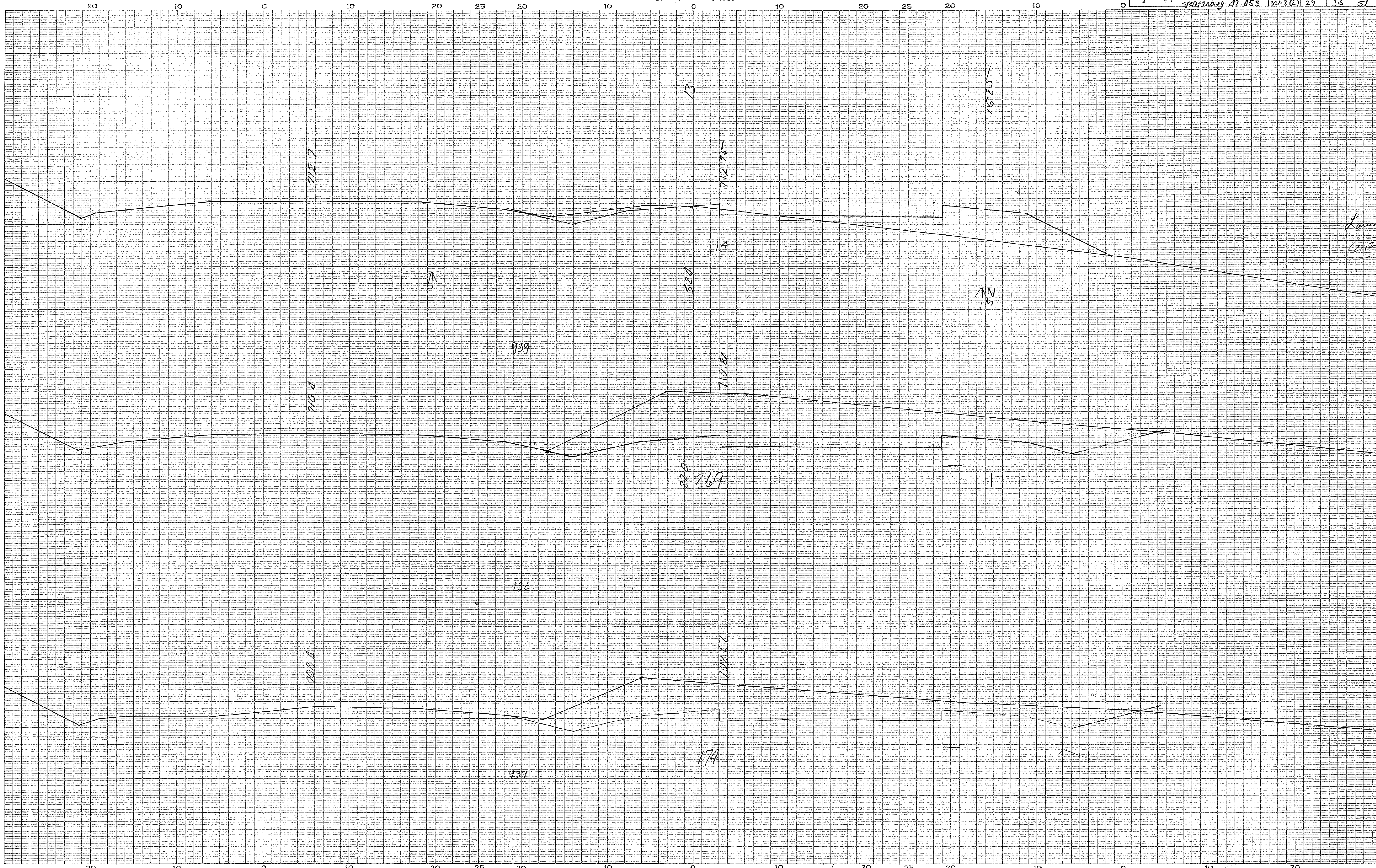
Ground Surface Platted by.....  
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 " " Checked by.....  
 Areas by.....  
 " " Checked by.....  
 Template Sections Revised by.....  
 " " Checked by.....  
 Final Areas by.....  
 " " Checked by.....  
 Quantities Transferred and Inked by.....

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CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	12.453	301-2(2)	29	35	51



*Low*  
*(112)*

*Spartanburg*  
*Rt 29*  
*57.58*

Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

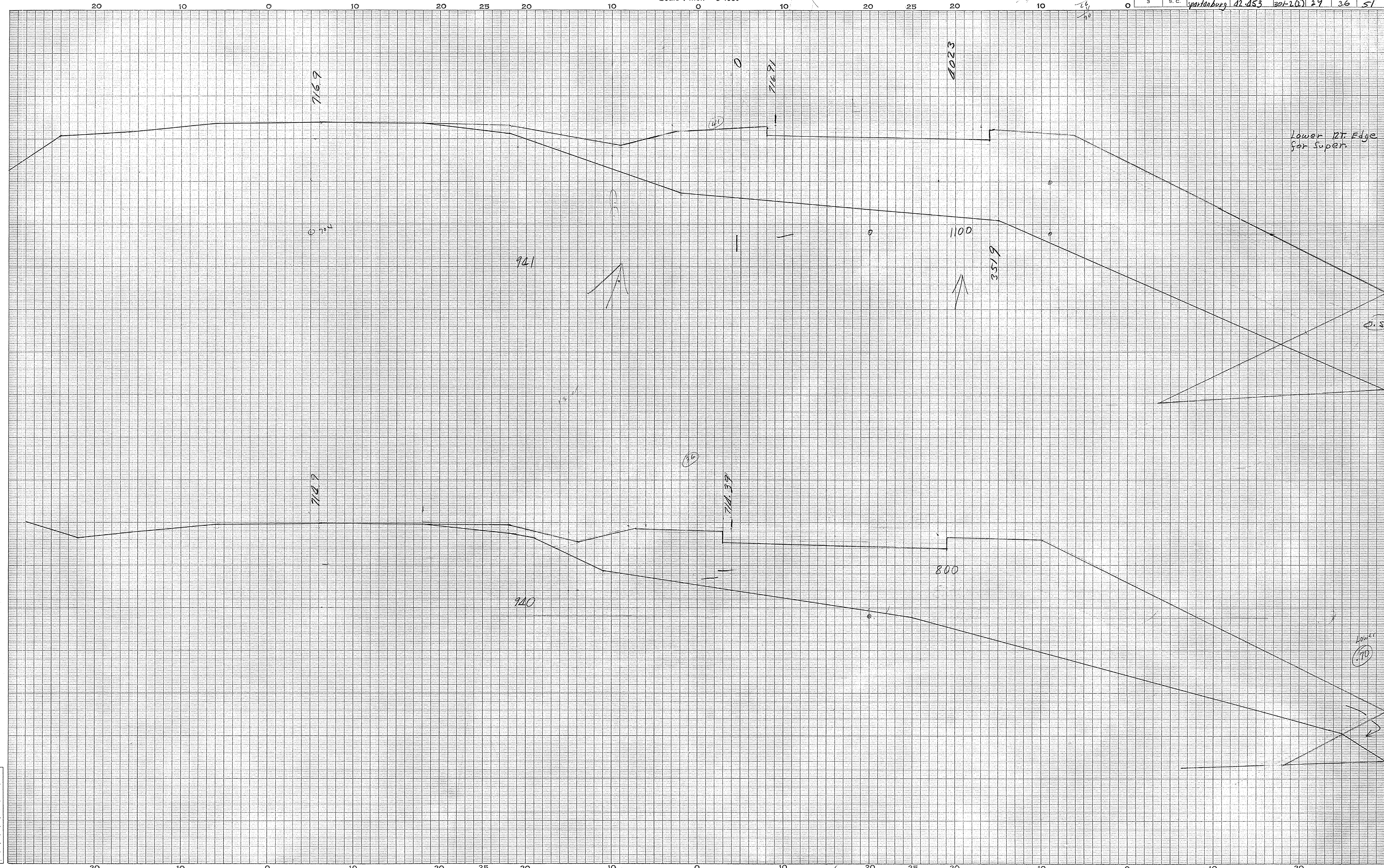
⊕



CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-453	301-2(2)	29	36	51



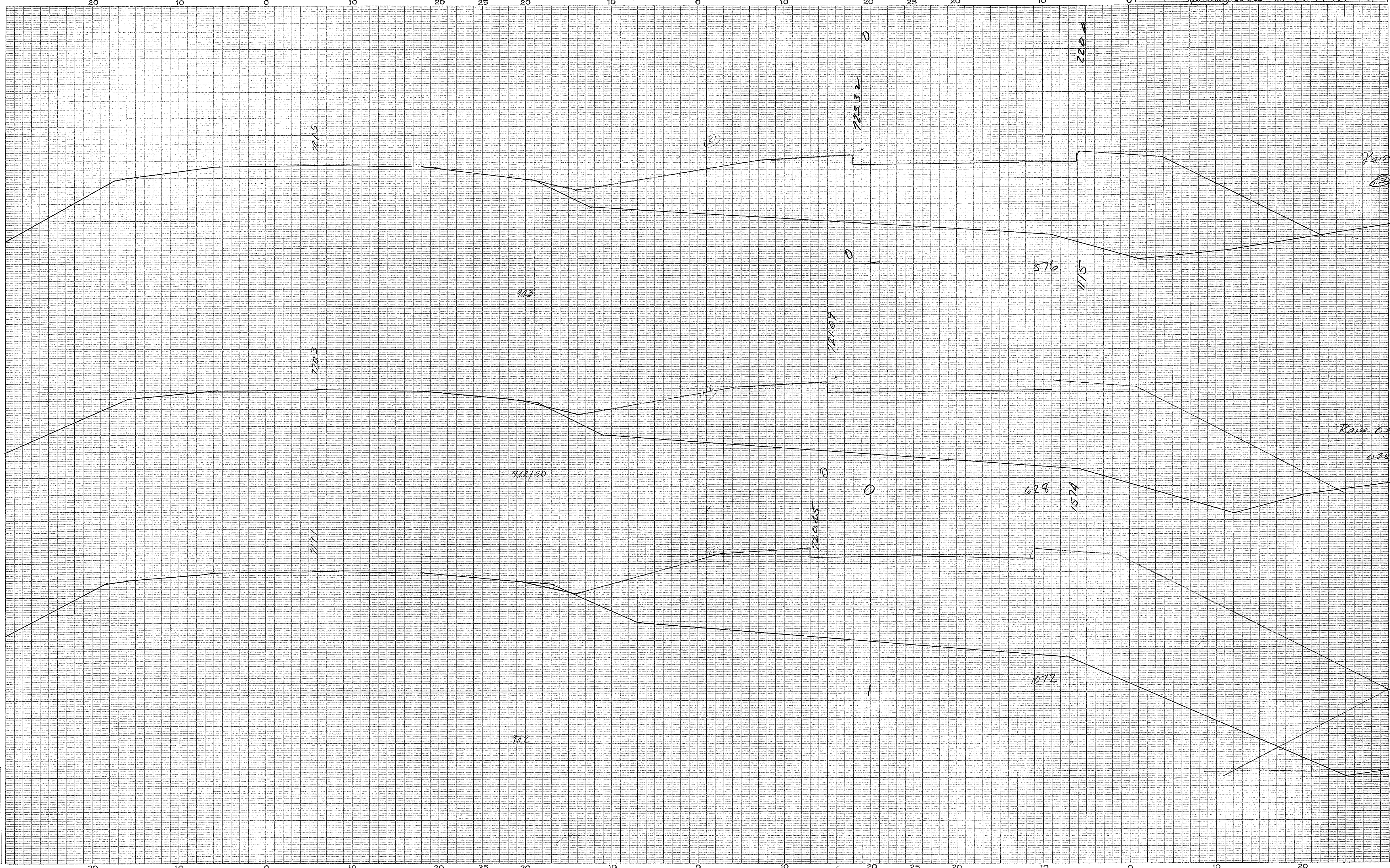
Spartanburg  
Rt. 29  
59,60

Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-453	301-2(2)	29	37	51

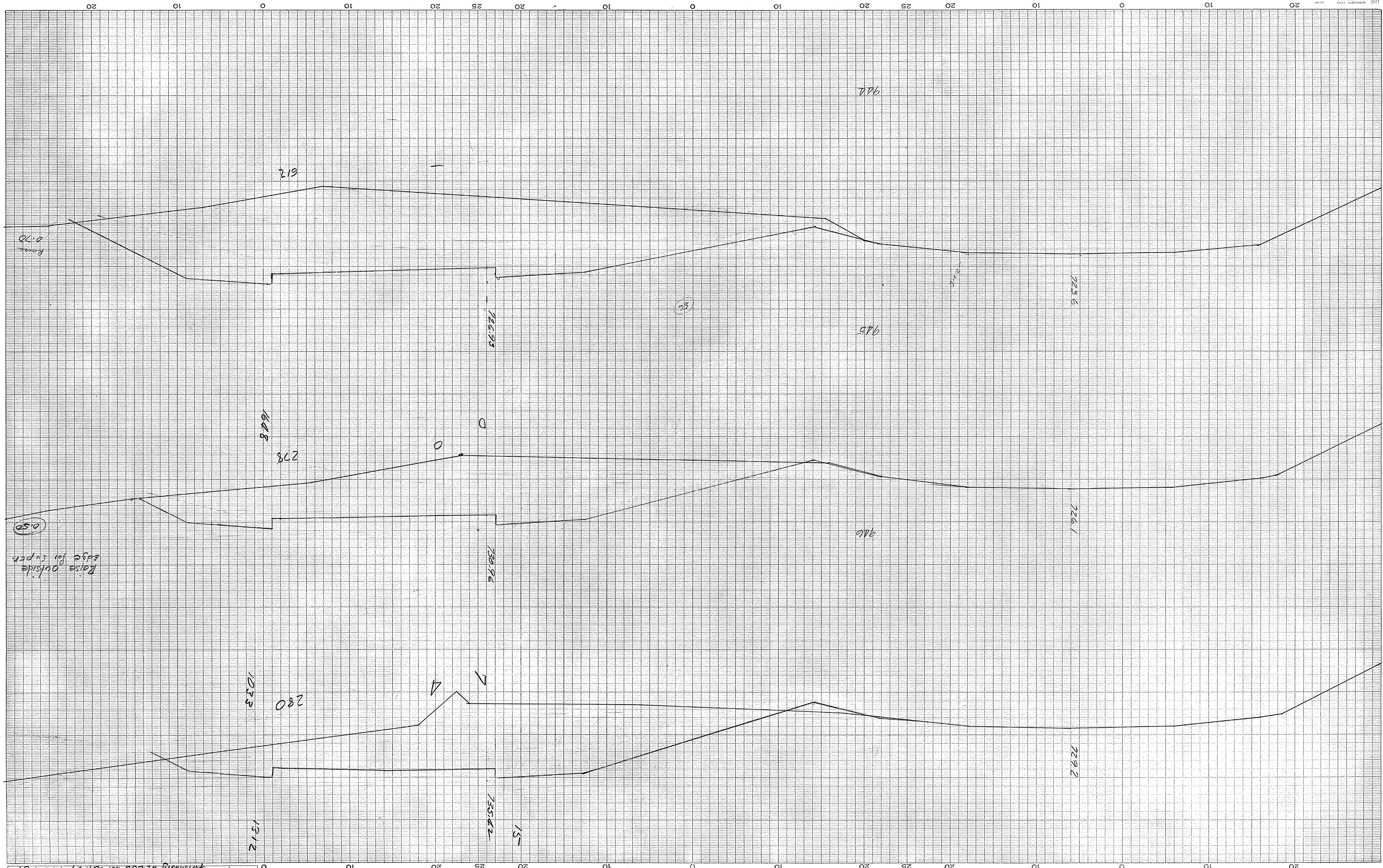


Spartanburg  
Rt. 29  
62, -61

Ground Surface Platted by.....  
 " " Checked by.....  
 Template Sections Platted by.....  
 " " Checked by.....  
 Areas by.....  
 " " Checked by.....  
 Template Sections Revised by.....  
 " " Checked by.....  
 Final Areas by.....  
 " " Checked by.....  
 Quantities Transferred and Inked by.....

Ground Surface Placed by: \_\_\_\_\_  
 Template Sections Plotted by: \_\_\_\_\_  
 Template Sections Checked by: \_\_\_\_\_  
 Areas by: \_\_\_\_\_  
 Checked by: \_\_\_\_\_  
 Template Sections Revised by: \_\_\_\_\_  
 Checked by: \_\_\_\_\_  
 Final Areas by: \_\_\_\_\_  
 Checked by: \_\_\_\_\_  
 Quantities Transferred and Inked by: \_\_\_\_\_

Sparksburg  
 Rt. 29  
 65, 66



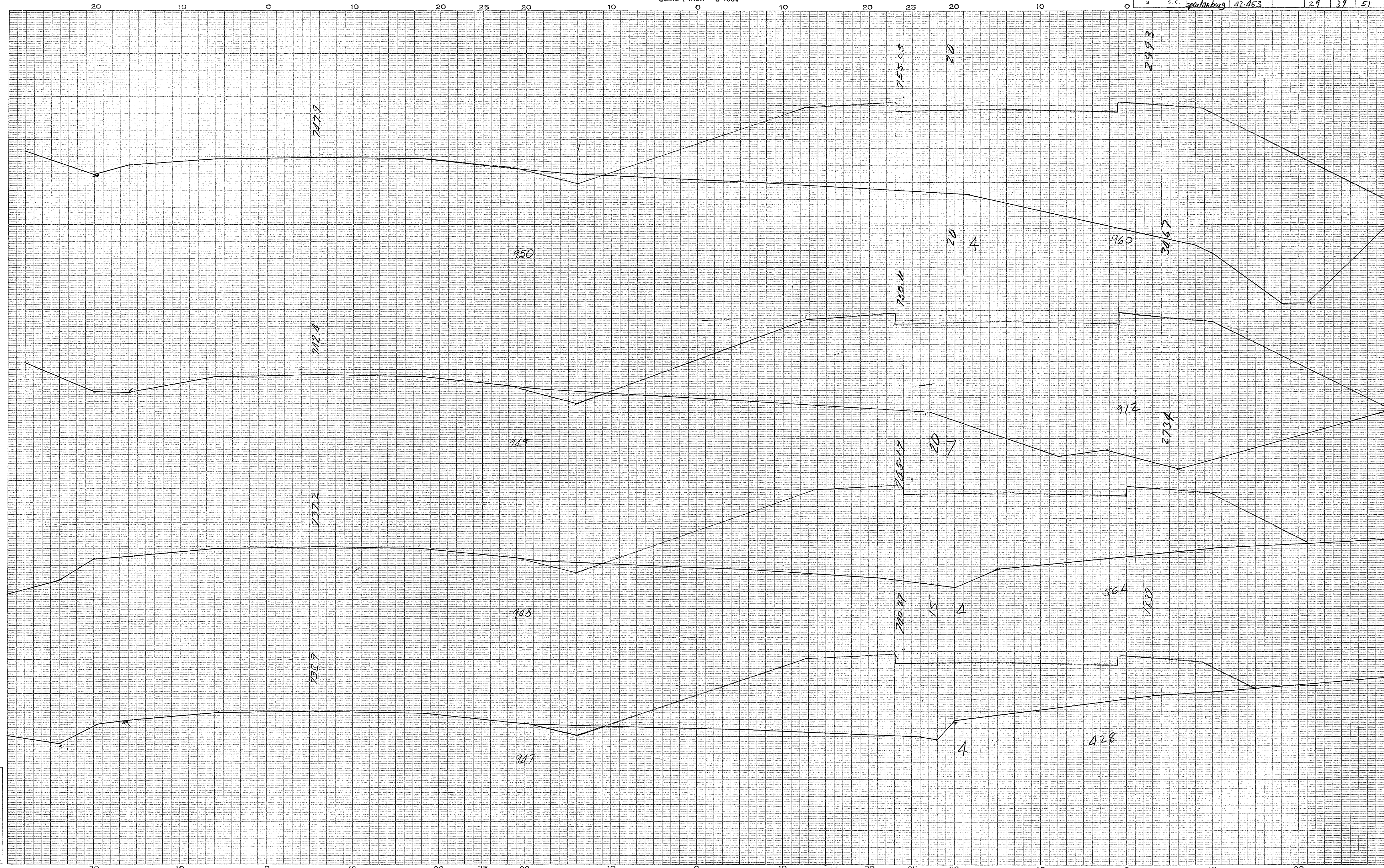
CROSS SECTIONS  
 Scale 1 inch = 5 feet

3	S. C.	Sparksburg	DOCKET NO.	41.053	PROJECT NO.	801-1(1) 29	ROUTE	38	SHEET	38	TOTAL SHEETS	51
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CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-053		29	39	51



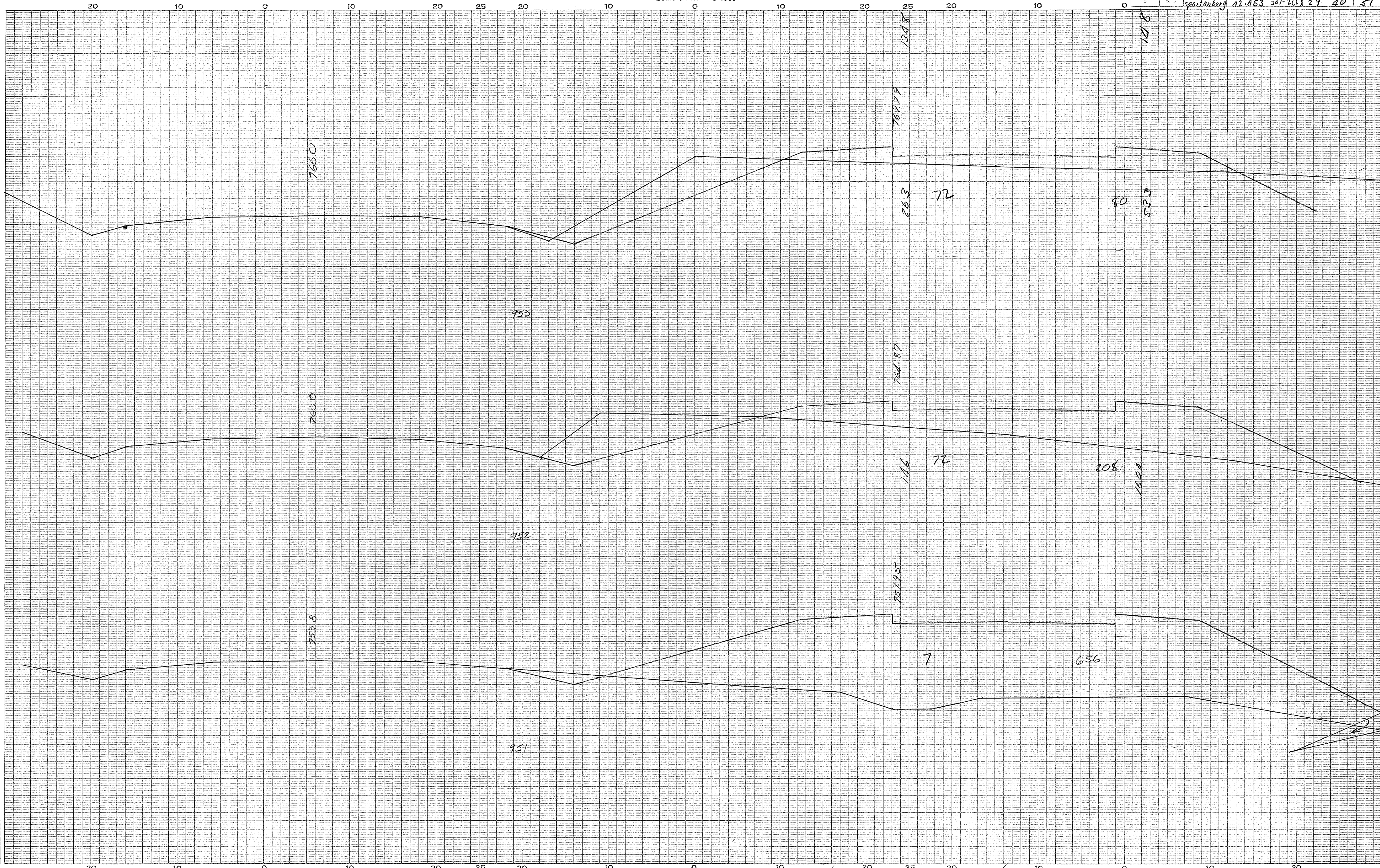
Spartanburg  
Rt. 29  
68, 69

Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

# CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	41.A53	301-2(1)	29	40	51



Spartanburg  
Rt. 29  
70, 71

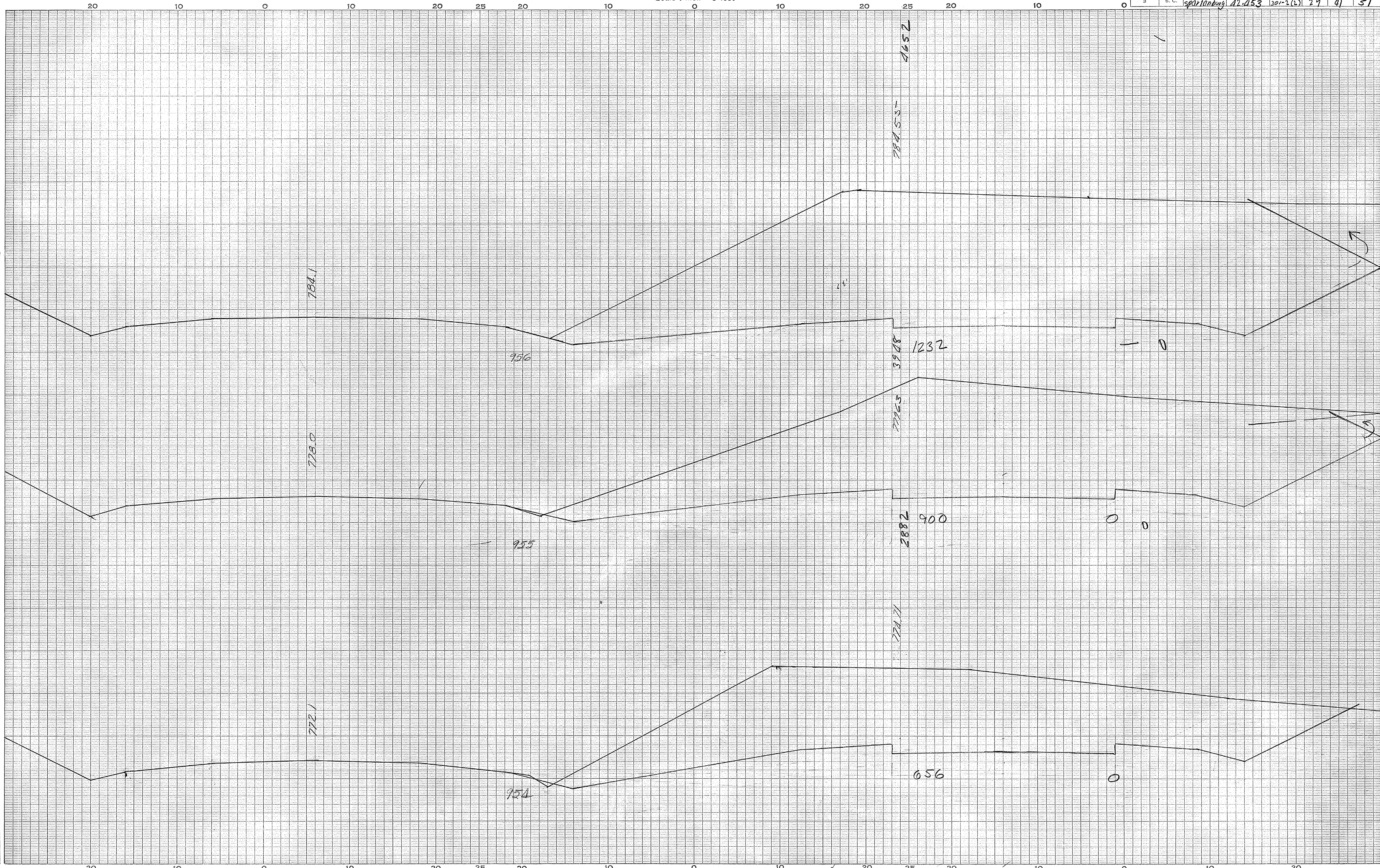
Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

2

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-153	301-2 (L)	29	41	51



Spartanburg  
Rt. 29  
72, 73

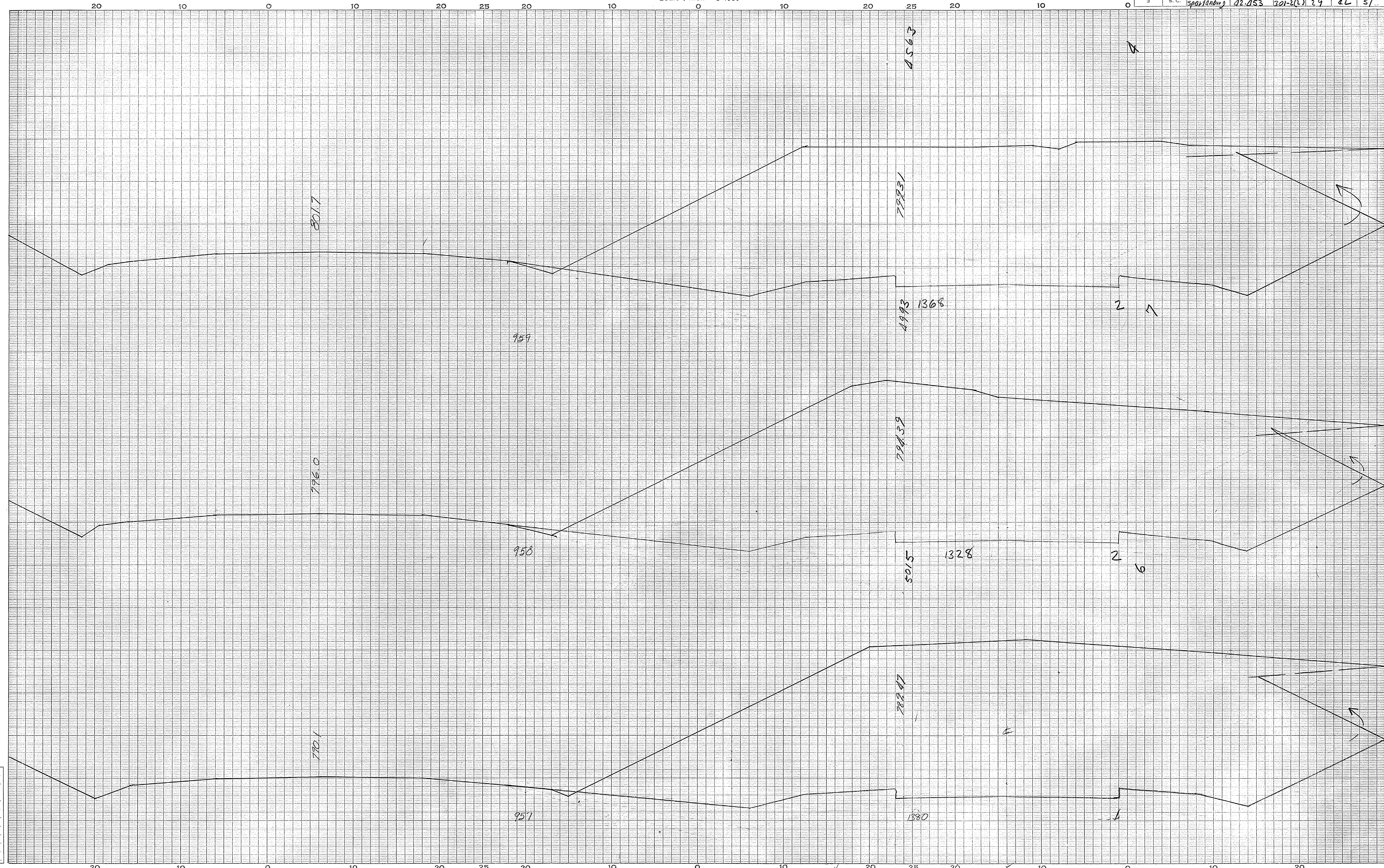
Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

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CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-053	301-2(2)	29	22	51



Spartanburg  
Rt 29  
74 - 76

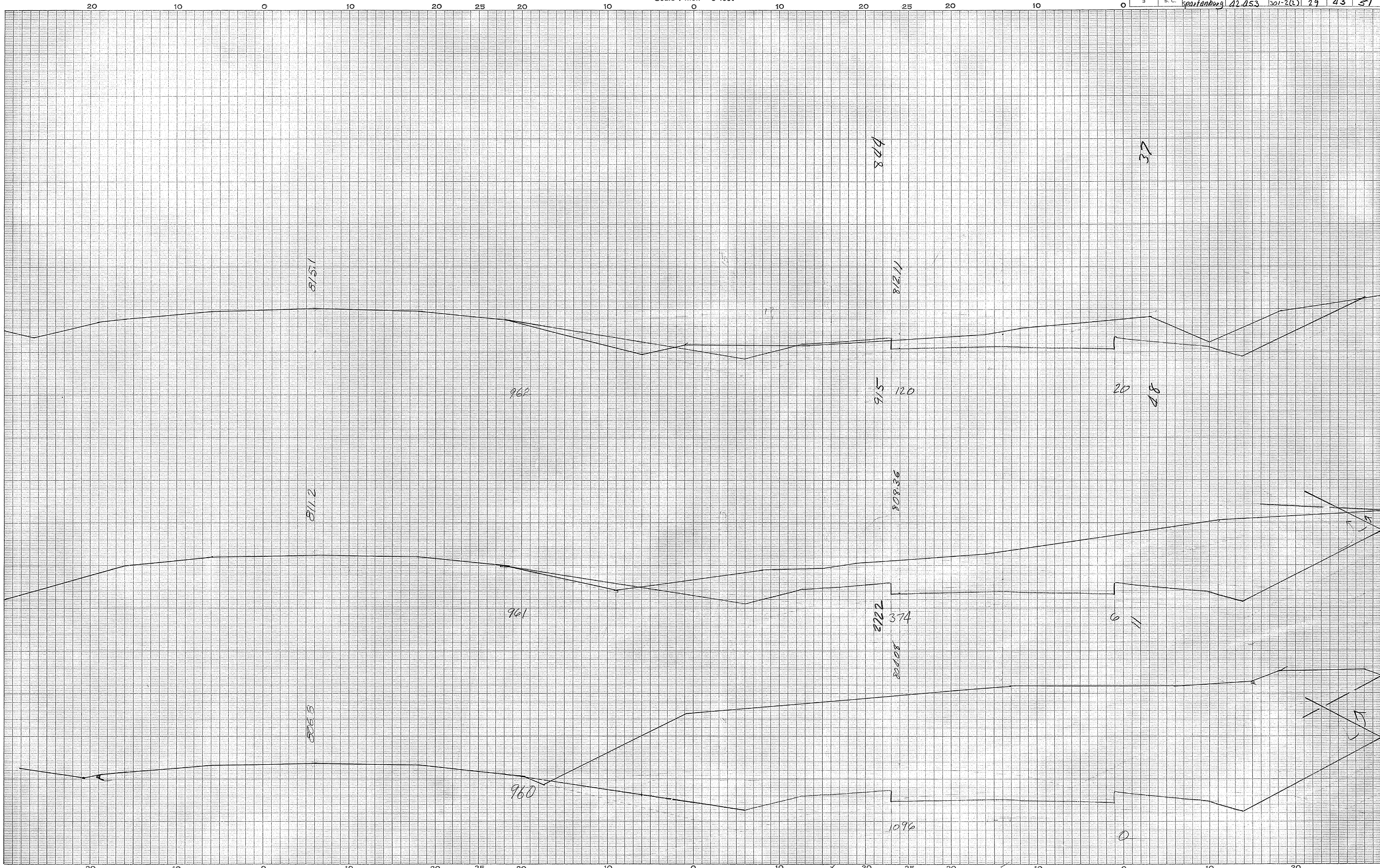
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 Areas by.....  
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 Template Sections Revised by.....  
 " " Checked by.....  
 Final Areas by.....  
 " " Checked by.....  
 Quantities Transferred and Inked by.....

L

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-053	301-2(6)	29	43	51



Spartanburg  
Rt 29  
71

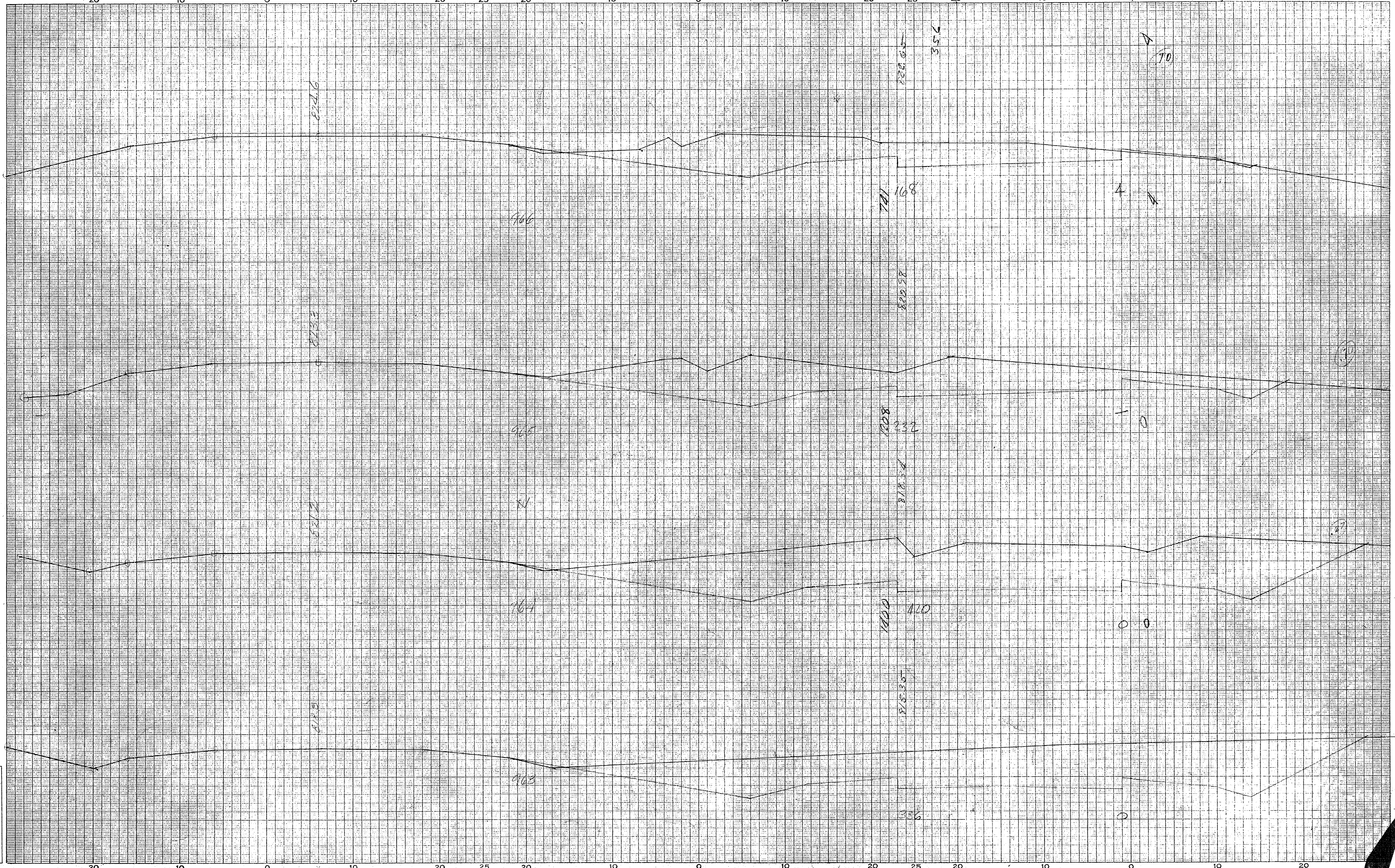
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Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

4



CROSS SECTIONS  
Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spaulding	42-152	307-6-3	25	44	51



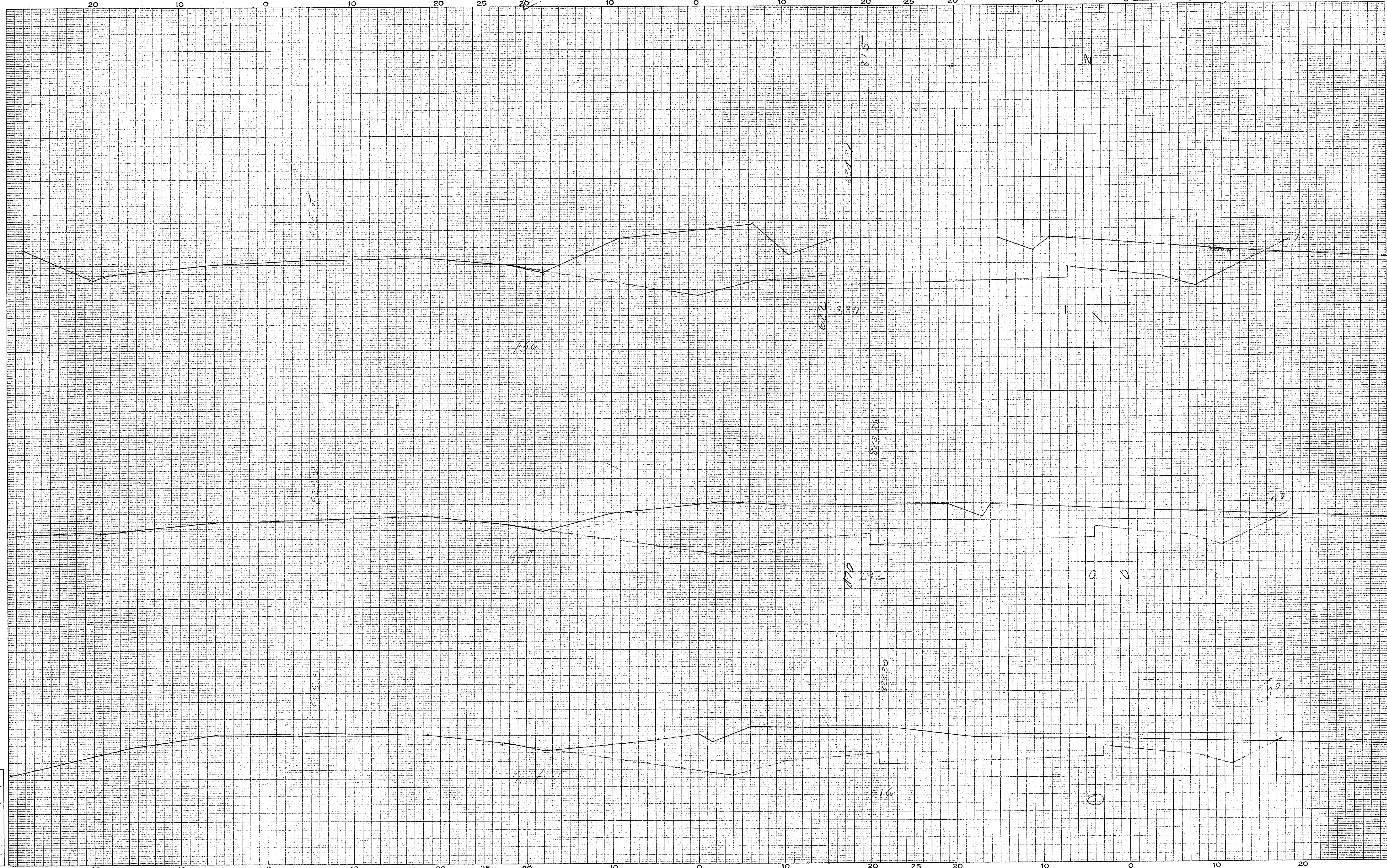
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 Template Sections Platted by \_\_\_\_\_  
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 Areas by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Template Sections Revised by \_\_\_\_\_  
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 Final Areas by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Quantities Transferred and Inked by \_\_\_\_\_

Spaulding  
 12.18.19  
 10.1.19

# CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIST. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	WILKINSON	2253			45	51

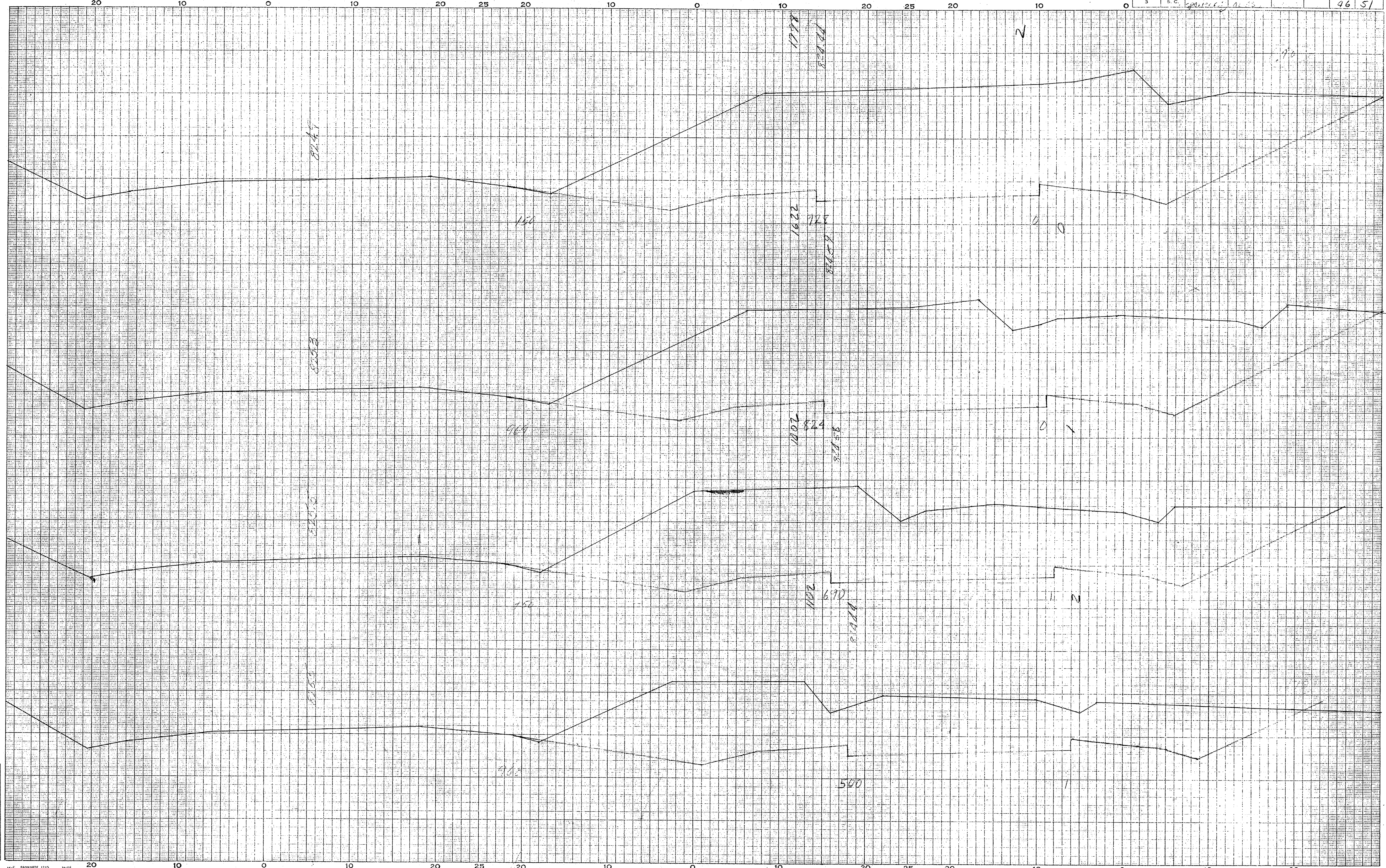


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Template Sections Platted by \_\_\_\_\_  
" " Checked by \_\_\_\_\_  
Areas by \_\_\_\_\_  
" " Checked by \_\_\_\_\_  
Template Sections Revised by \_\_\_\_\_  
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Final Areas by \_\_\_\_\_  
" " Checked by \_\_\_\_\_  
Quantities Transferred and Inked by \_\_\_\_\_

5/10/1949  
WILKINSON

**CROSS SECTIONS**  
Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	SPARTANBURG	1025			46	51



SPARTANBURG CO.  
M. B. B.

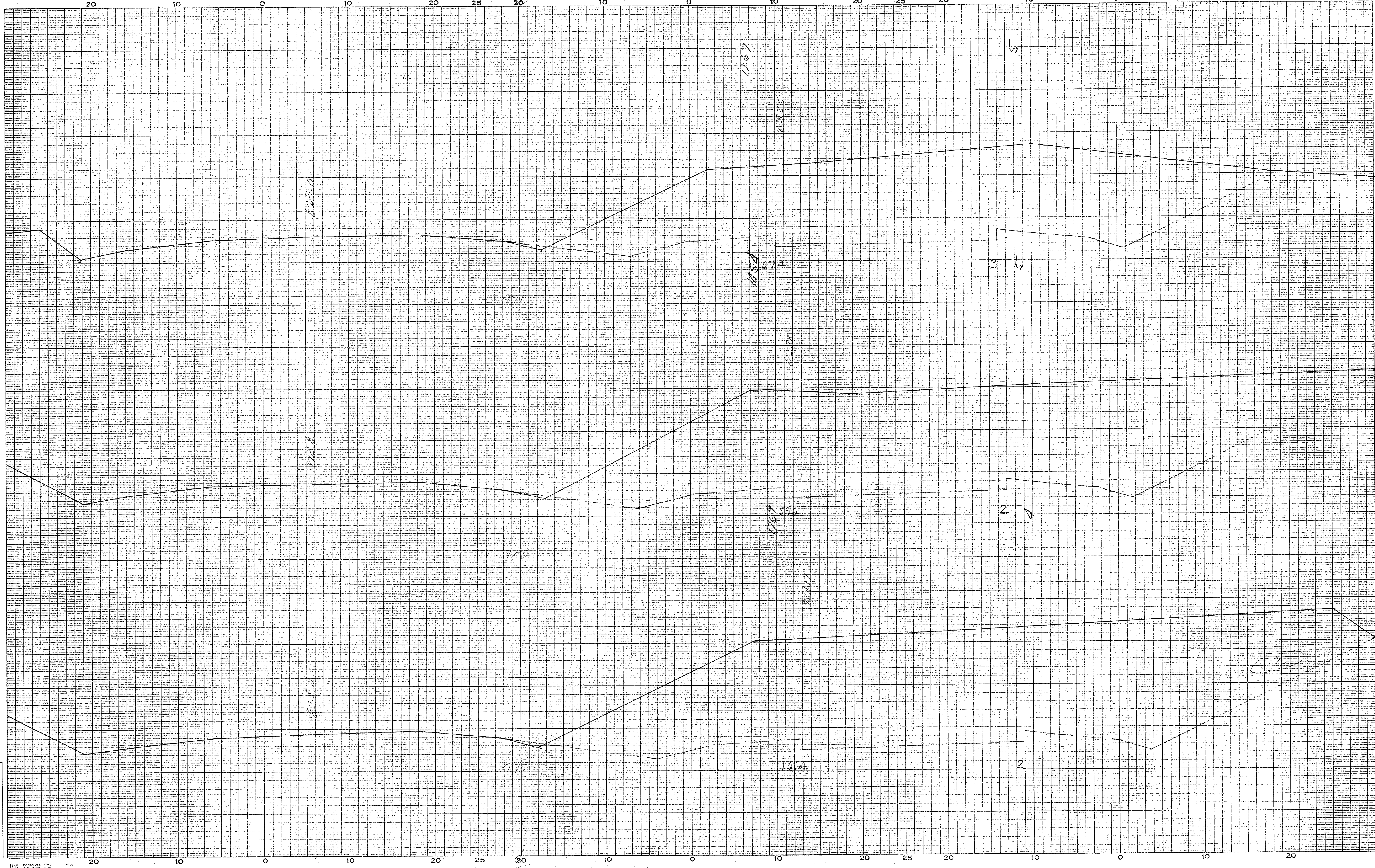
84

Ground Surface Plotted by	Checked by
Template Sections Plotted by	Checked by
Areas by	Checked by
Template Sections Revised by	Checked by
Final Areas by	Checked by
Quantities Transferred and Inked by	

# CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spalding	12-152	2-5		47	51



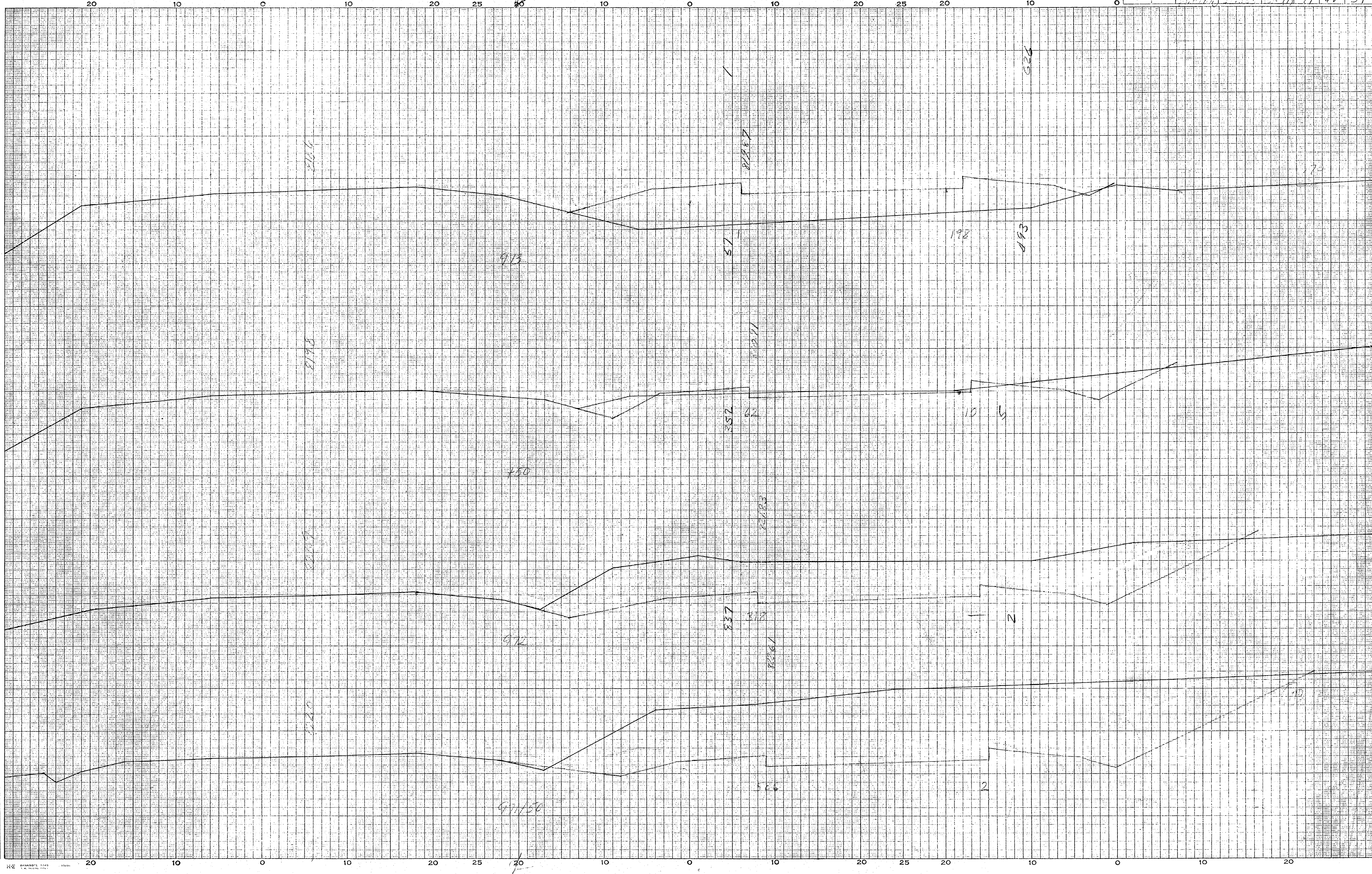
SPARK TRAINING CO.  
P. 1. 27

Ground Surface Platted by \_\_\_\_\_  
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Template Sections Platted by \_\_\_\_\_  
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Areas by \_\_\_\_\_  
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Template Sections Revised by \_\_\_\_\_  
" " Checked by \_\_\_\_\_  
Final Areas by \_\_\_\_\_  
" " Checked by \_\_\_\_\_  
Quantities Transferred and Inked by \_\_\_\_\_

# CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.			(1)	19	48	51



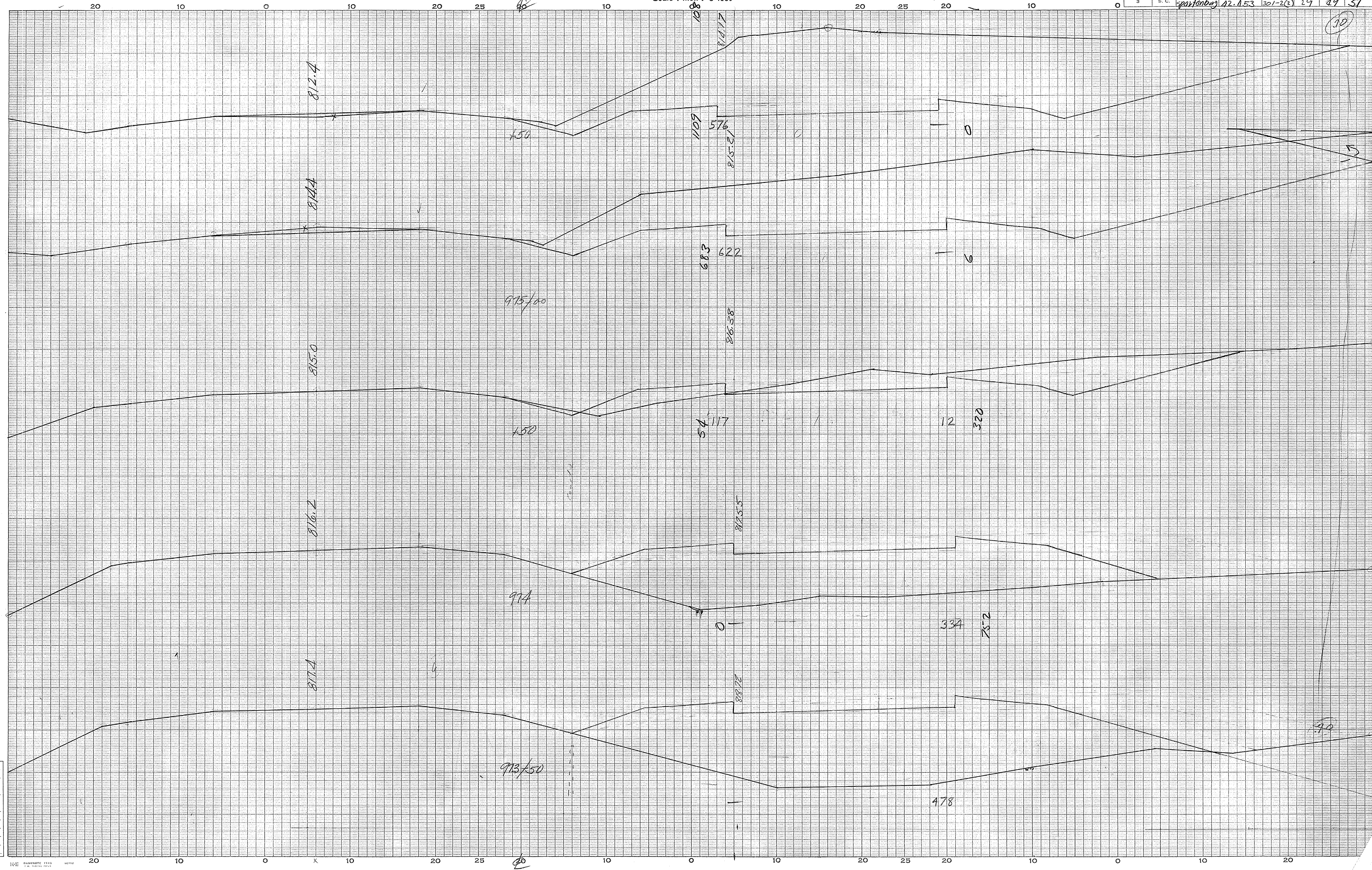
*Handwritten notes:*  
S.H. [unclear] 10/11/56  
86

Ground Surface Platted by.....	Checked by.....
Template Sections Platted by.....	Checked by.....
Areas by.....	Checked by.....
Template Sections Revised by.....	Checked by.....
Final Areas by.....	Checked by.....
Quantities Transferred and Inked by.....	

# CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-153	301-2(2)	29	49	51



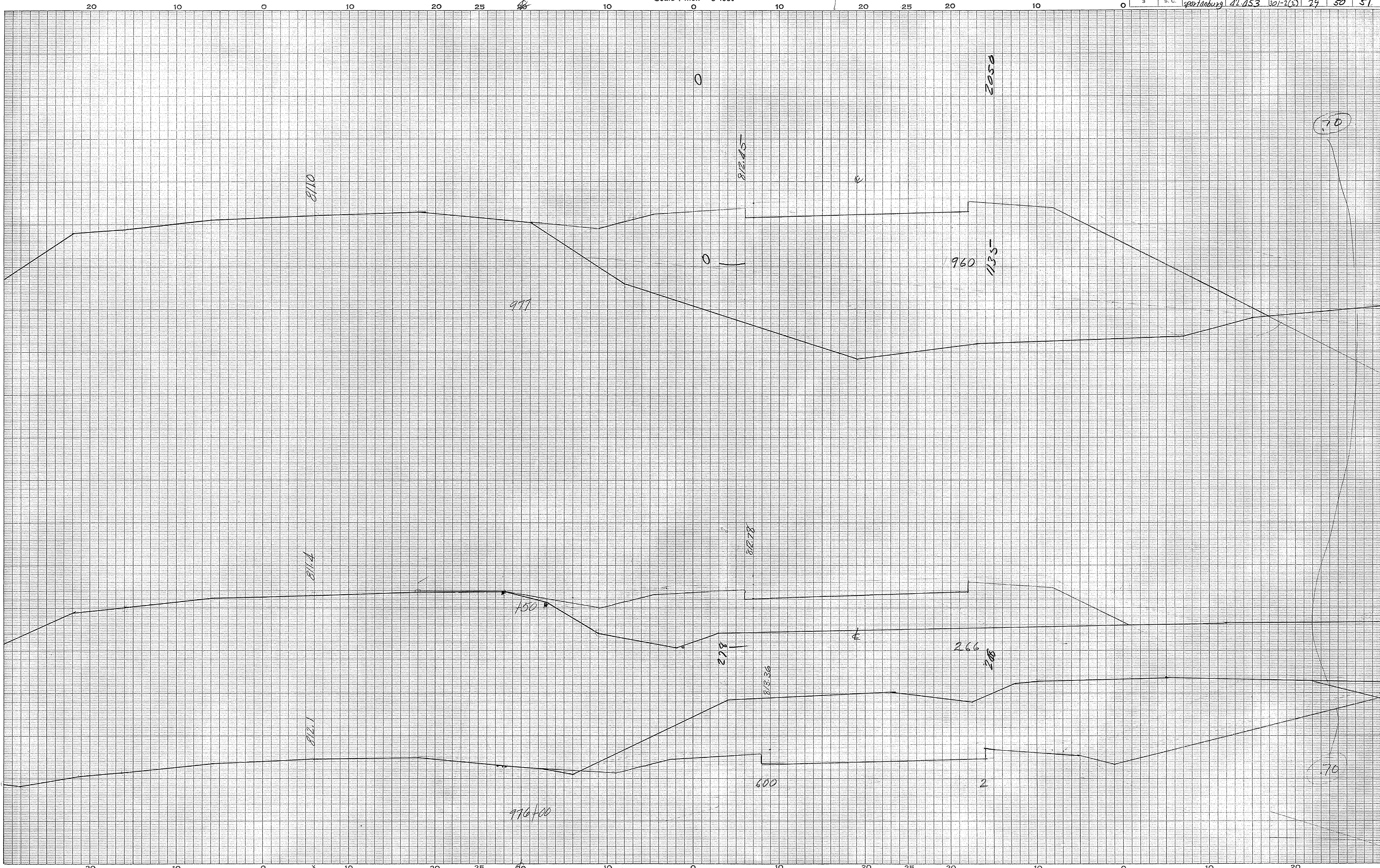
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 Template Sections Platted by.....  
 " " Checked by.....  
 Areas by.....  
 " " Checked by.....  
 Template Sections Revised by.....  
 " " Checked by.....  
 Final Areas by.....  
 " " Checked by.....  
 Quantities Transferred and Inked by.....

*SPARTANBURG CO  
 Rt. 29  
 87, 88*

CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spartanburg	42-153	301-2(2)	29	50	51



Ground Surface Platted by.....  
 " Checked by.....  
 Template Sections Platted by.....  
 " Checked by.....  
 Areas by.....  
 " Checked by.....  
 Template Sections Revised by.....  
 " Checked by.....  
 Final Areas by.....  
 " Checked by.....  
 Quantities Transferred and Inked by.....

SPRETTNBERG CO.  
 2-29  
 89

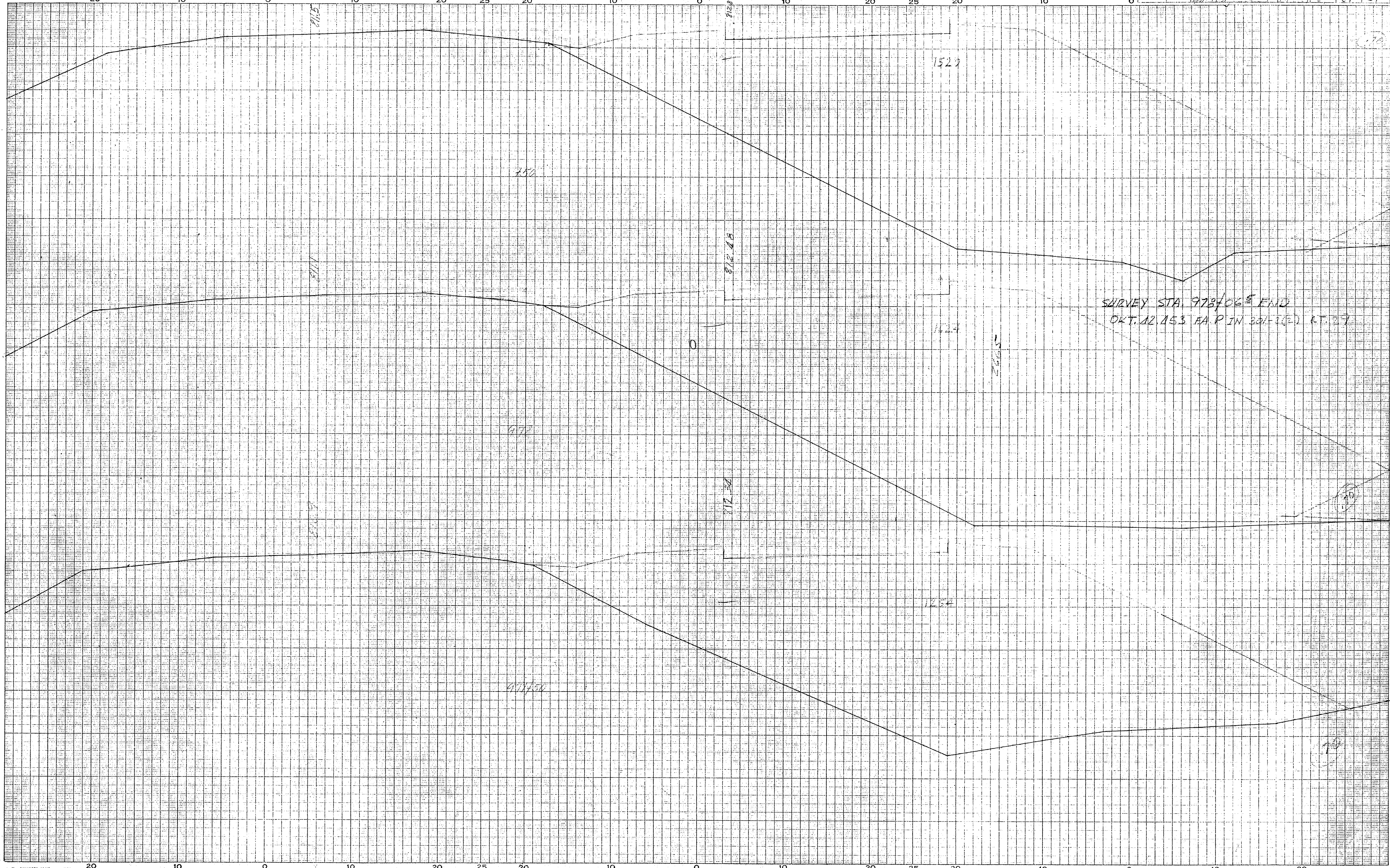
70  
 75  
 80  
 85  
 90  
 95

70

# CROSS SECTIONS

Scale 1 inch = 5 feet

FED. ROAD DIV. NO.	STATE	COUNTY	ROUTE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Spalding	112	112	112	51	51



Ground Surface Platted by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Template Sections Platted by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Areas by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Template Sections Revised by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Final Areas by \_\_\_\_\_  
 " " Checked by \_\_\_\_\_  
 Quantities Transferred and Inked by \_\_\_\_\_

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