

INDEX OF SHEETS

SHEET No. 1 TITLE PAGE
 " 2 TYPICAL CROSS SECTION OF IMPROVEMENT
 " 3 ENDWALLS FOR PIPE CULVERTS
 " 4 SUPERELEVATION
 " 5 F.A. MARKERS & NO. PLATES
 " 6-25 PLAN & PROFILE STA. 0+00 TO STA. 543+16.2
 " 26-68 X-SECTIONS " " " " " " " "

STATE OF SOUTH CAROLINA
 STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

FEDERAL AID PROJ. No. 214-Reop.
 STATE ROUTE No. 23

SALUDA COUNTY FROM EDGEFIELD CO. LINE TO MONETTA

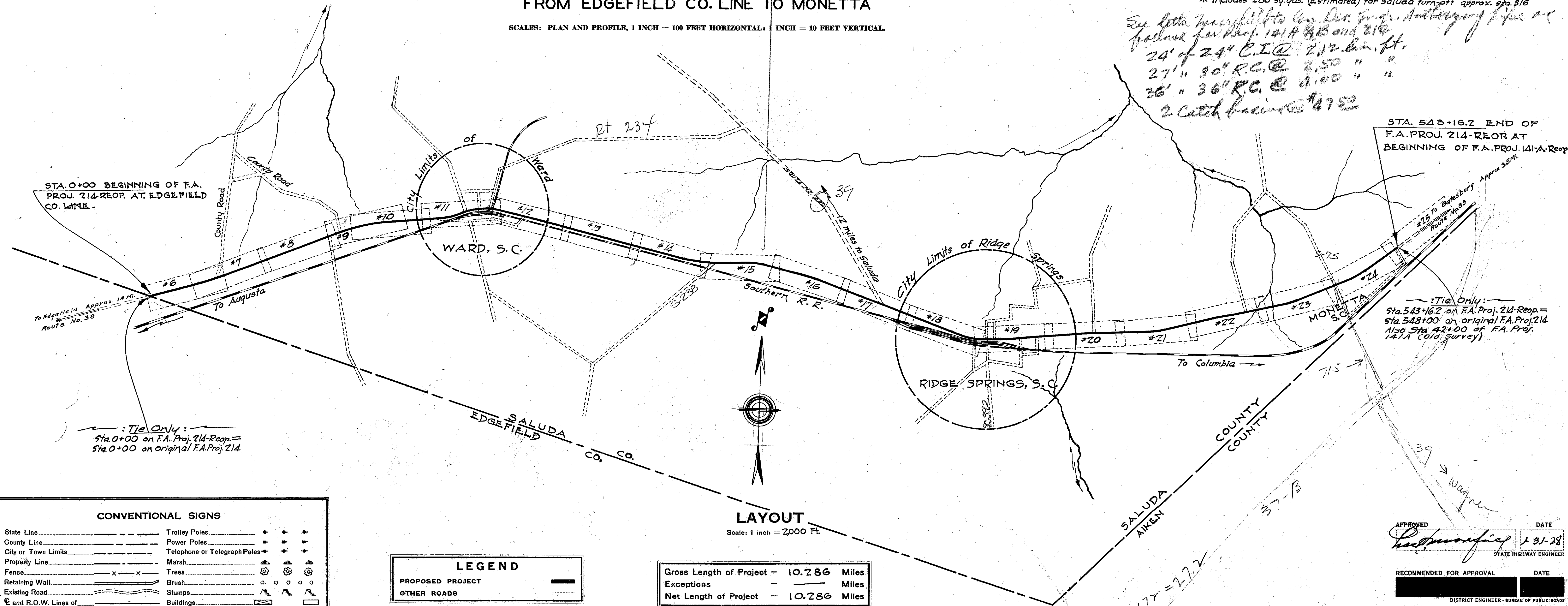
SCALES: PLAN AND PROFILE, 1 INCH = 100 FEET HORIZONTAL; 1 INCH = 10 FEET VERTICAL.

FED. ROAD DIST. NO.	STATE	COUNTY	PROJ. NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
8	S. C.	SALUDA	214 REOP.	39	1	63

SUMMARY OF ESTIMATED QUANTITIES

STATION	SHEET NO.	ITEM	CONCRETE (CUBIC YARDS)			REINFORCED STEEL (LBS)	EXCAVATION (CU. YDS.)		PILES (LINEAL FEET)	
			CLASS "A"	CLASS "B"	CLASS "C"		WET	DRY	TREATED	UNTREATED
	3	ENDWALLS FOR PIPE CULVERTS		26.50		85.5				
TOTALS				26.50		85.5				

TOTAL PIPE FOR CULVERTS			TOTALS		TOTAL CLEARING & GRUBBING ON PITS		TOTAL F.A. MARKERS		TOTAL OVERHAUL ON EXCAVATION		TOTAL EXCAVATION (COMMON)		TOTAL F.A. NO. PLATES		TOTAL CLEARING & GRUBBING WITHIN R/W		TOTAL 5 CONC. HEADS & BASE COURSE (18)		TOTAL ASPH. CONC. SURFACING (16)(2)	
DIAM.	CORRUGATED IRON	WITRIFIED CLAY	REINF. CONCRETE	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET	LINEAL FEET
18"	692		24	24																
18"	202		96	96																
24"			11	11																
36"			24	24																
36"																				



CONVENTIONAL SIGNS

State Line	Trolley Poles	Power Poles	Telephone or Telegraph Poles
County Line	Marsh	Trees	Buildings
City or Town Limits	Retaining Wall	Existing Road	Proposed Road
Property Line	Fence	Railroad	Levee or Embankment
Proposed Road	Guard Rail	Point of Intersection (P. I.)	

LEGEND

PROPOSED PROJECT	OTHER ROADS
------------------	-------------

LAYOUT
 Scale: 1 inch = 2000 Ft.

Gross Length of Project	= 10.286 Miles
Exceptions	= Miles
Net Length of Project	= 10.286 Miles

Equalities in Stationing
 Sta. 102+89.7 = Sta. 102+91.9
 Sta. 149+22.3 = Sta. 149+23.0

Note: All workmanship and material on this project to conform with South Carolina State Highway Department Specifications, Contract and Bond; for Roads and Culverts, revised May 1st, 1921 and for Bridges, revised Dec. 1st, 1921, as amended and approved by the U. S. Secretary of Agriculture.

APPROVED: *[Signature]* DATE: 1-21-28
 STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL: _____ DATE: _____
 DISTRICT ENGINEER - BUREAU OF PUBLIC ROADS

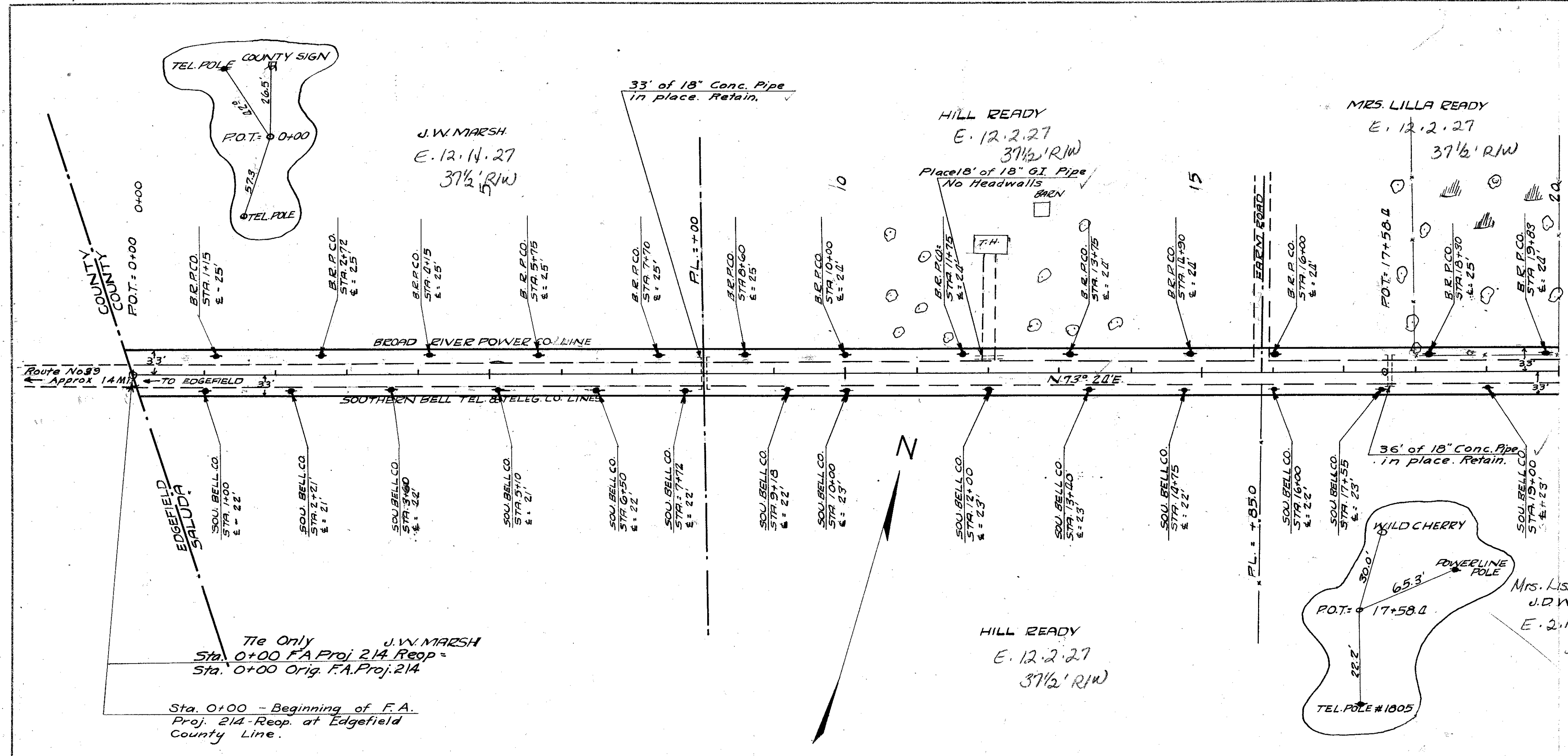
RECOMMENDED FOR APPROVAL: _____ DATE: _____
 CHIEF ENGINEER - BUREAU OF PUBLIC ROADS

APPROVAL: _____ DATE: _____
 DIRECTOR - BUREAU OF PUBLIC ROADS

FED. ROAD DIST. NO.	STATE	COUNTY	FED. AID PROJ. NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
8	SC	Saluda	214-Reop	35	6	68

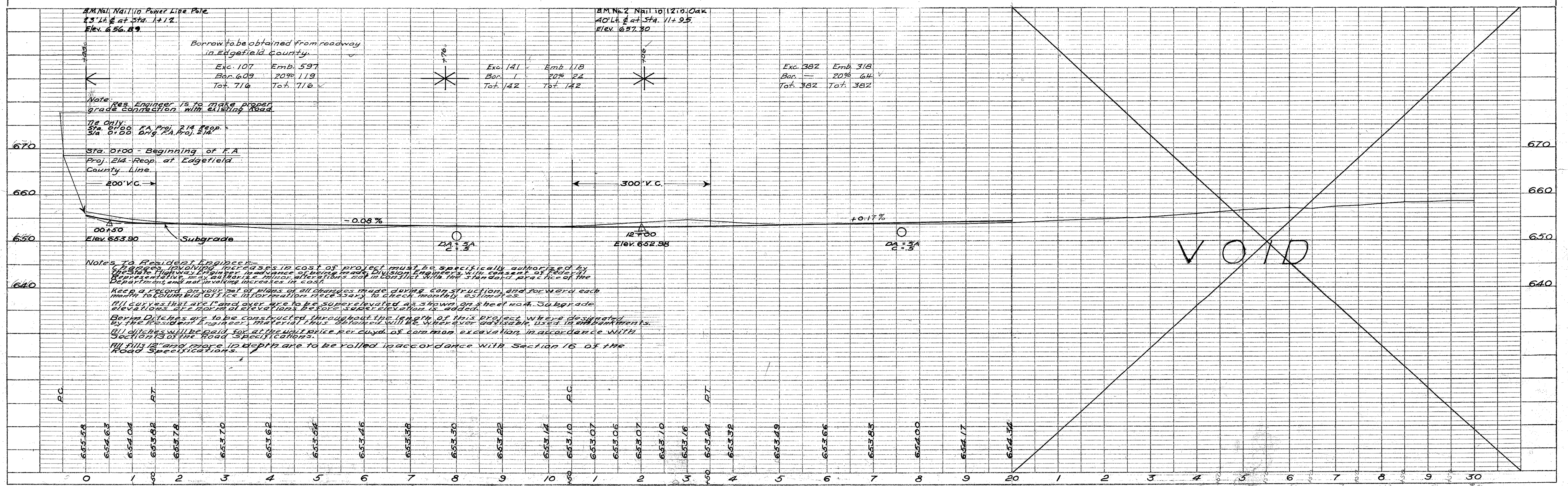
DATE	BY
	W.C. HARRIS

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



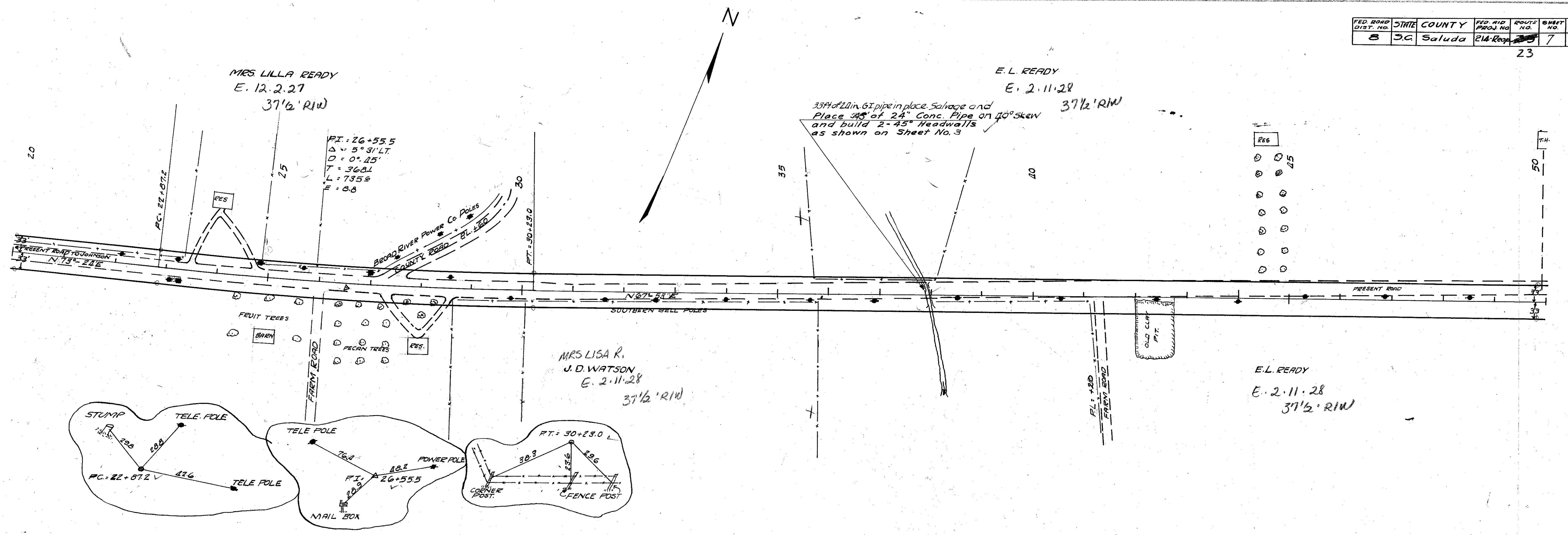
DATE	BY
	W.C. HARRIS

PROFILE
 SURVEYED
 NOTE BOOK
 GRADES CHECKED
 B.M. NOTED
 STRUCTURE NOTATIONS CHECKED
 NO.



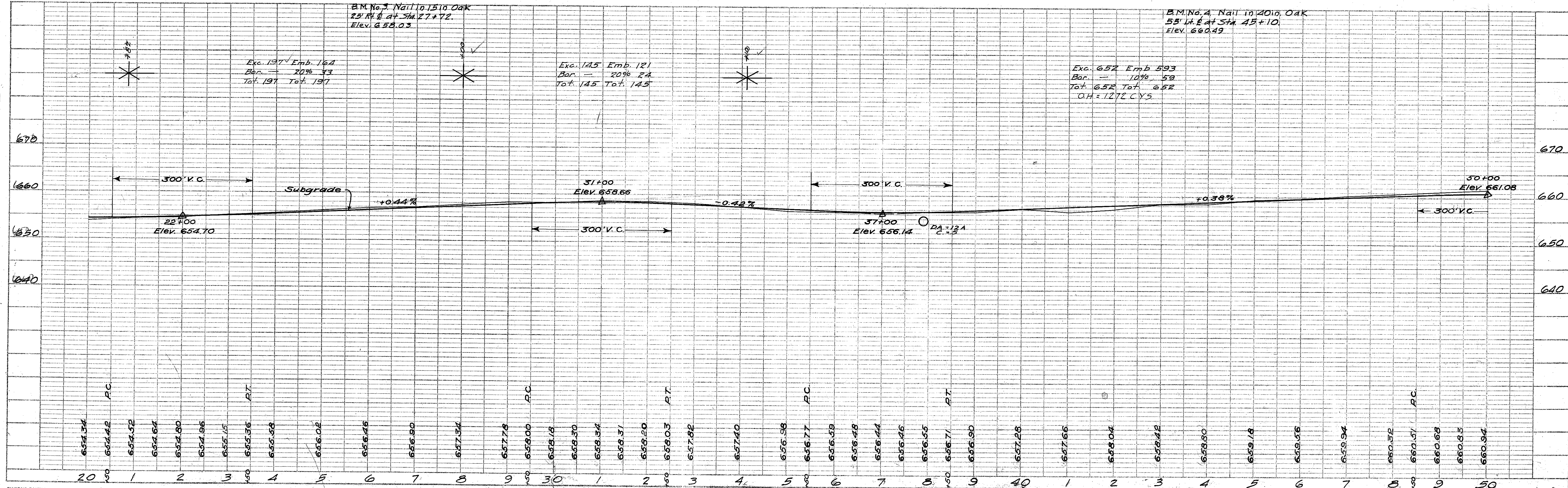
FED. ROAD DIST. NO.	STATE	COUNTY	FED. AID PROJ. NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
5	NC	Saluda	214-Rep	23	7	68

23



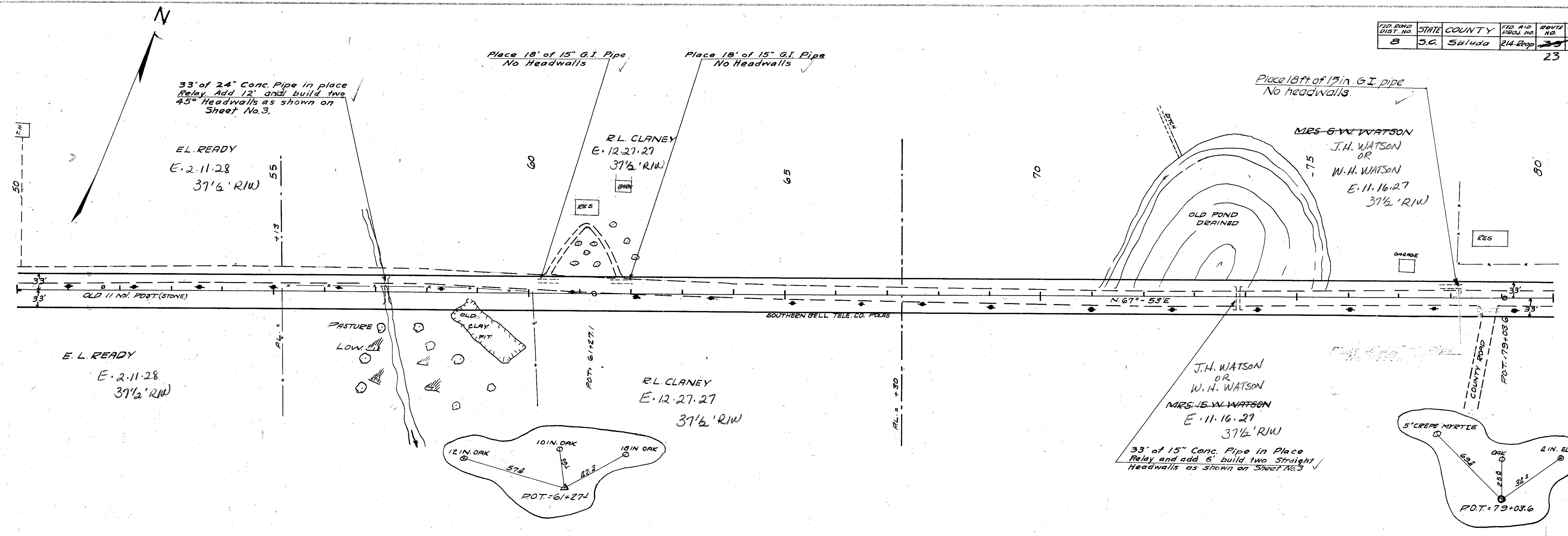
PLAN SURVEYED BY DATE
 PLOTTED BY DATE
 ALIGNED BY DATE
 CHECKED BY DATE
 NO.

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



FED. ROAD DIST. NO.	STATE	COUNTY	FED. AID PROJ. NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
8	W.C.	Saluda	214-Rep	23	8	68

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 W.F. C. O. C.
 ALIGNMENT CHECKED: _____
 RT. OF WAY CHECKED: _____
 NO. _____



DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 F.P. SILLKING
 B.M. & NOTES: _____
 STRUCTURE NOTATIONS: _____
 NO. _____

