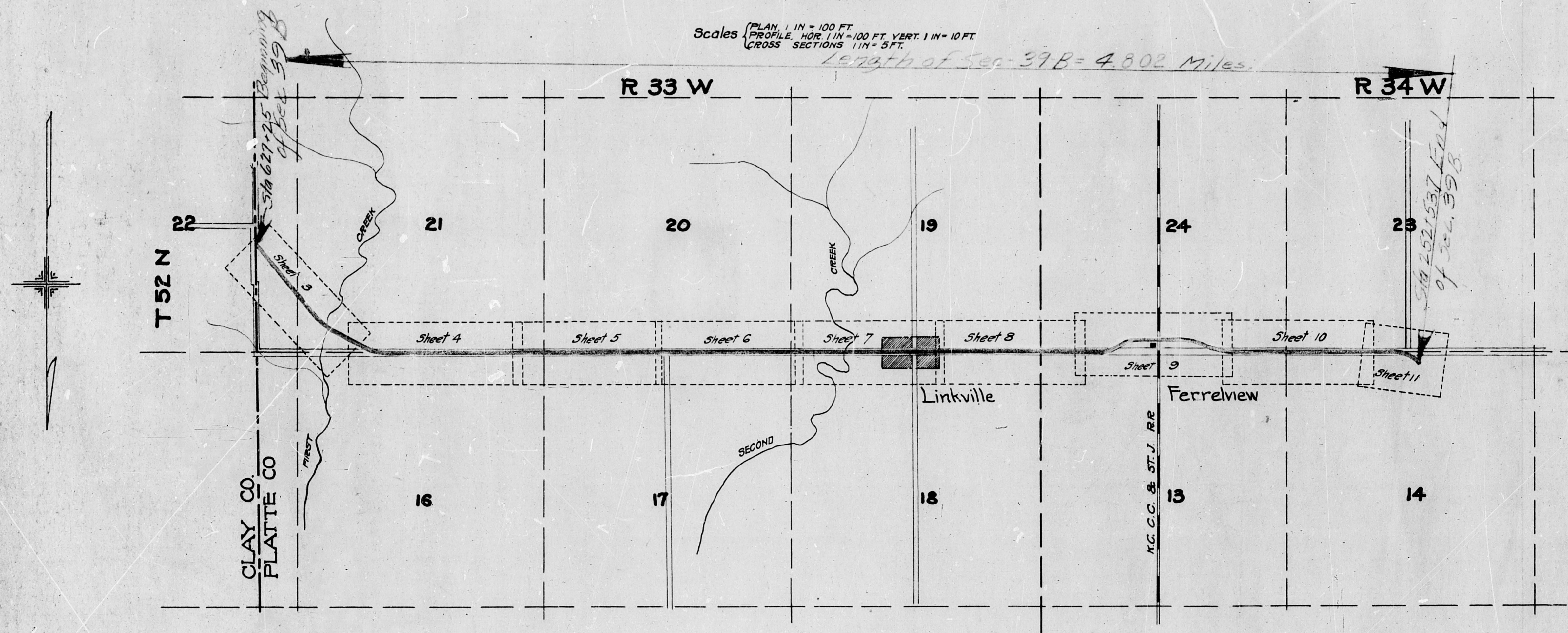


INDEX OF SHEETS

SHEET NO.	TITLE PAGE
2	TYPICAL CROSS SECTIONS OF IMPROVEMENT
3	PLAN AND PROFILE STATION 627+25 TO 657+00
4	657+00 " 60+00
5	60+00 " 90+00
6	90+00 " 120+00
7	120+00 " 150+00
8	150+00 " 180+00
9	180+00 " 210+00
10	210+00 " 240+00
11	240+00 " 252+53.7
12 to 32	INCL. CROSS SECTIONS

MISSOURI STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED STATE ROAD PLATTE COUNTY FROM CLAY COUNTY LINE TOWARD PLATTE CITY VIA FERRELVIEW

Scales: PLAN, 1 IN. = 100 FT.
PROFILE, HOR. 1 IN. = 100 FT. VERT. 1 IN. = 10 FT.
CROSS SECTIONS 1 IN. = 5 FT.
Length of Sec. 37B = 4.802 Miles.



CONVENTIONAL SIGNS

COUNTY LINE	---	CULVERTS	—
CITY OR VILLAGE	---	POWER POLE	—
TOWNSHIP LINE	---	TELEPHONE OR TEL. POLE	—
SECTION LINE	---	HEDGE	—
FENCE LINE	---		
UNFENCED PROPERTY	---	GROUND ELEVATION	DATUM
RIGHT OF WAY LINE	---	GRADE ELEVATION	GRADE LINE
TRAVELED WAY	---	SURFACE LINE	---
GUARD RAIL	---	GRADE LINE	---
RAILROADS	---		
BASE OR SURVEY LINE	---		

LAYOUT MAP Scale 4" = 1 mile.

Net length - 25383.9ft - 4.8075 mile
Length of Exception = 0.182 "
Length of Sec. 37 = 4.6255 "

EXCEPTIONS
None
Sta 189+20 to Sta 198+61

EQUATIONS
 $675 + 33.8 = 47 + 33.8$

SUBMITTED

STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL

DIST. ENGR. DISTRICT NO.

RECOMMENDED FOR APPROVAL

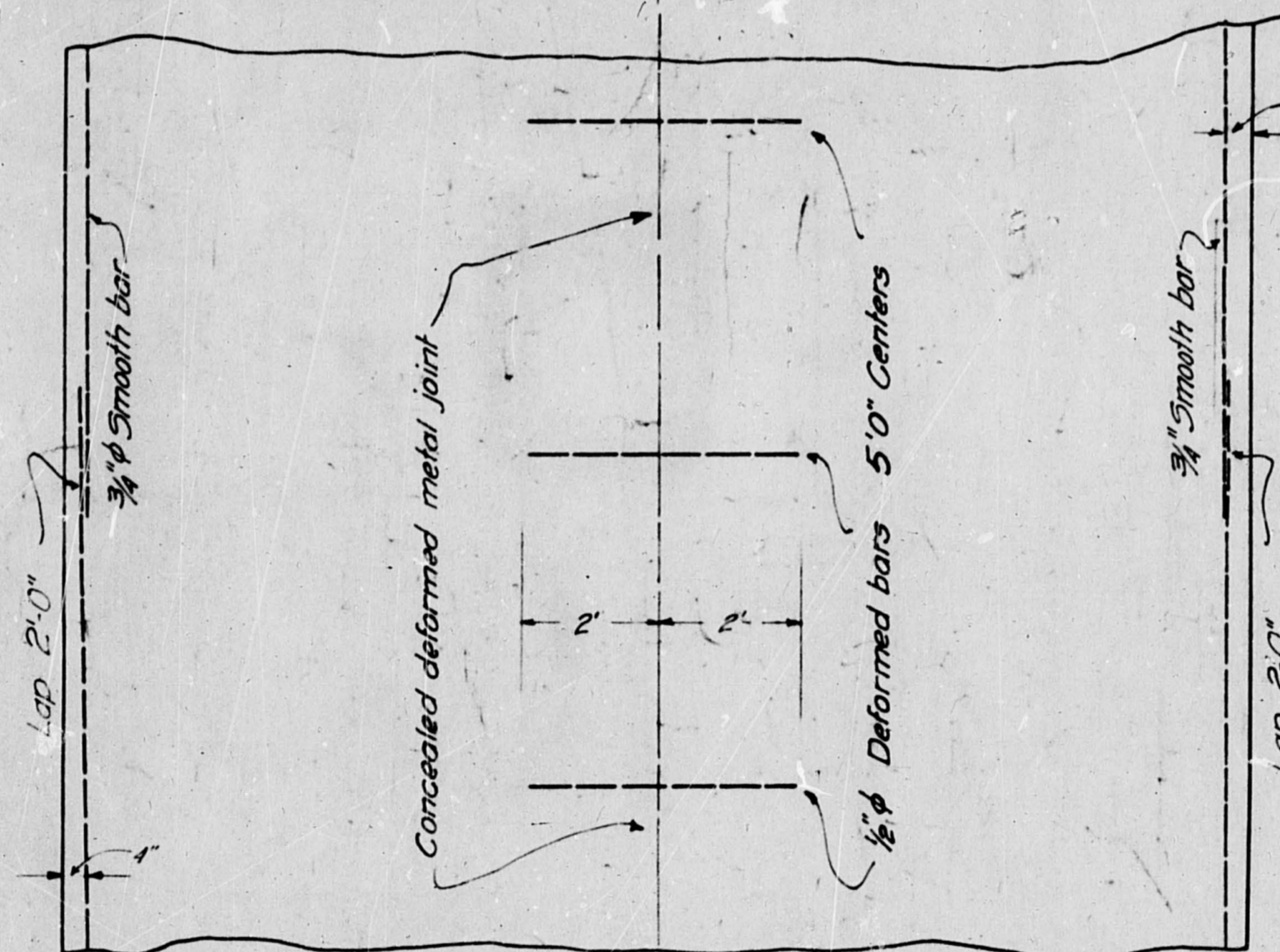
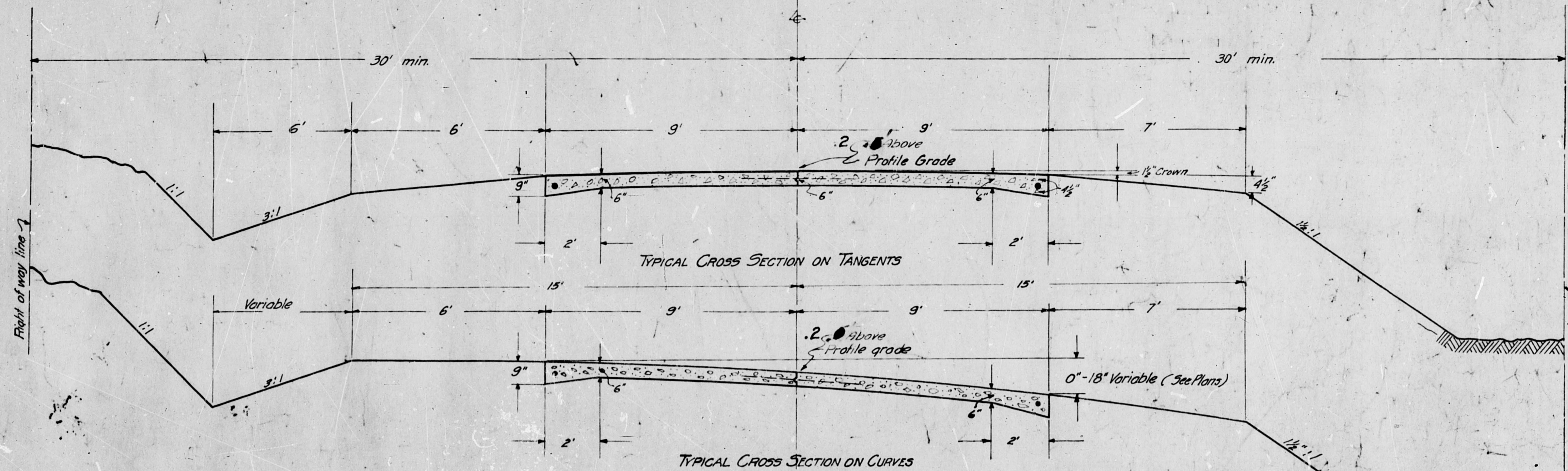
CHIEF ENGR. BUREAU

APPROVED

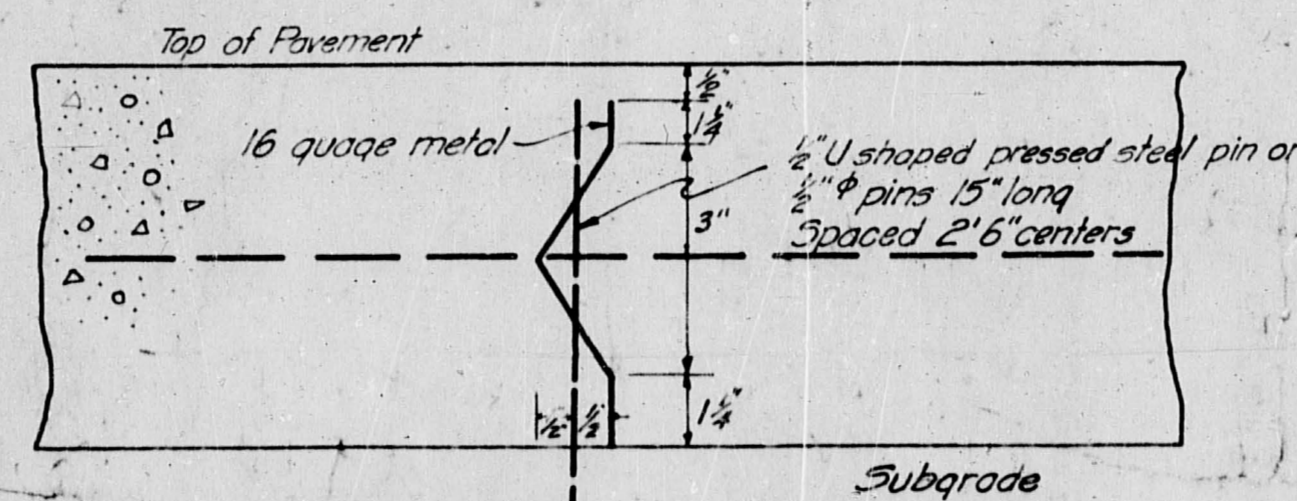
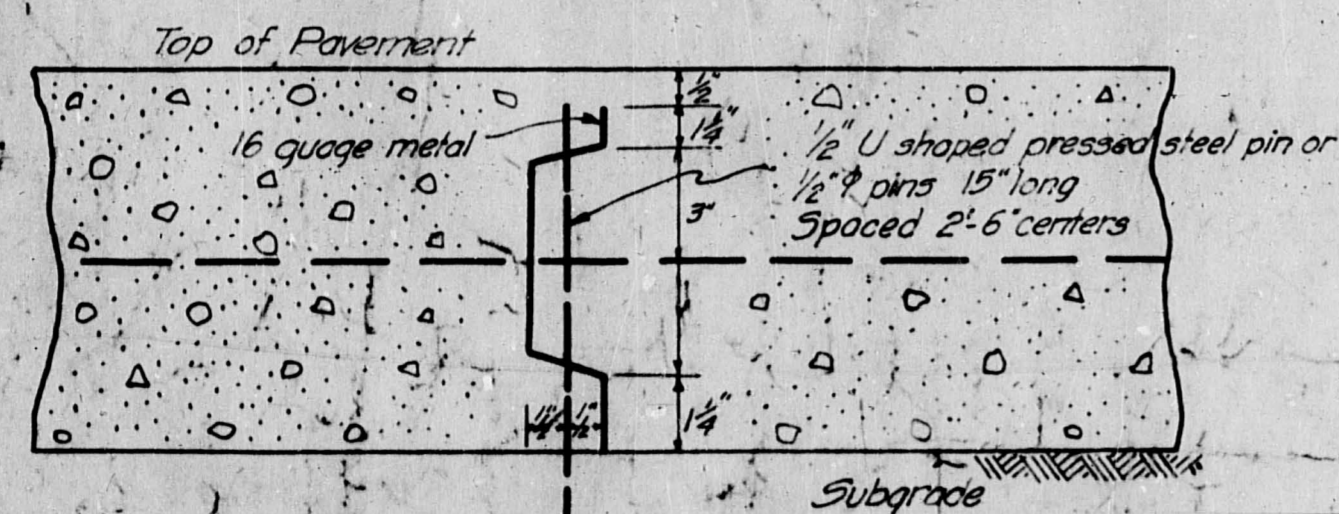
DIRECTOR, BUREAU OF

TYPICAL CROSS SECTIONS

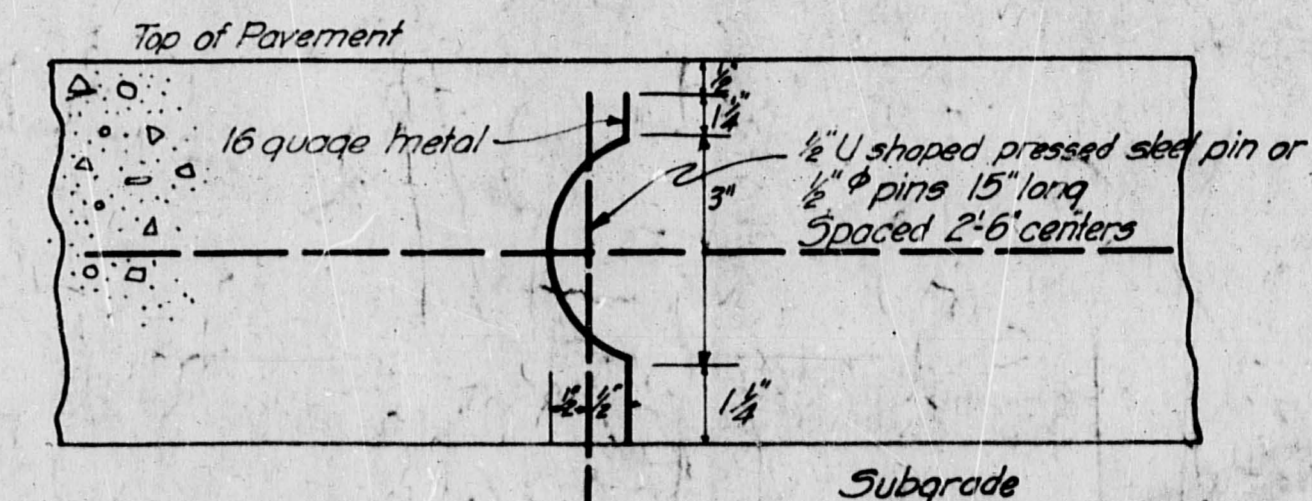
Project No. 1925
 State Mo.
 District 1
 Sheet No. 37



PLAN



DETAILS OF CONCEALED DEFORMED METAL JOINT



MISSOURI STATE HIGHWAY COMMISSION

ESTIMATE SHEET

County of Platte
Length 4.756 Miles

Description of paving 18 ft. Concrete

Prepared by Robert L. Sloan

Date Sept. 30, 1926

Name of road Clay County Line West

FED. ROAD DIST. NO.	STATE PROJECT YEAR	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	MO.		2A	
DIV. NO.	COUNTY	ROUTE	SEC. NO.	
9	Platte		US 71 39 B	

Excavation

Station	Earth	Borrow	Haul
627+25			
635+00	371'	✓	26' ✓
645+50	668'	✓	312' ✓
647+68	125'	✓	38' ✓
648+50			
654+00	1291'	✓	
659+00	263'	✓	
669+50	279'	✓	
670+00	309'	✓	
69+60	487'	✓	94' ✓
58+00	1083'	✓	380' ✓
61+00	92'	✓	
66+00	185'	✓	
72+00	294'	✓	0' ✓
79+00	319'	✓	45' ✓
10+00	1122'	✓	960' ✓
93+00	147'	✓	
100+00	359'	✓	40' ✓
105+60	326'	✓	0' ✓
114+50	1672'	✓	690' ✓
120+95	313'	✓	0' ✓
123+65	60'	✓	
125+82	23'	✓	
126+12			
133+00	183'	✓	7' ✓
138+00	186'	✓	
148+00	203'	✓	
148+00	195'	✓	
153+00	177'	✓	
158+00	170'	✓	
161+00	126'	✓	
169+50	395'	✓	290' ✓
176+50	1076'	✓	280' ✓
181+50	275'	✓	
189+00	109'	✓	
186+25	110'	✓	
190+00	245'	✓	
196+00	177'	✓	0' ✓
200+00	90'	✓	
204+00	178'	✓	
210+00	251'	✓	0' ✓
215+00	200'	✓	
220+00	158'	✓	
222+50	85'	✓	
225+00	89'	✓	
229+00	209'	✓	94' ✓
236+50	281'	✓	
239+50	148'	✓	
244+00	235'	✓	
250+19	300'	✓	0' ✓
Totals -	14587'	38	3118'

Concrete Pavement

Beginning Sta. 627+25	to 675+88	= 4863.8'
Sta. 77+33	to 250+19	Ending = 20285.4'
		25149.2' ✓
Equations -		
Sta. 184+36	to Sta. 184+40	= 9.6 ft.
Sta. 211+68	to Sta. 211+98	= 30.5 ft.
		-40' ✓
25149.2' - 40' = 25109.2' = 4.756 Miles		
Bridge Sta. 627+60	to 810' long	
" " 125+64	to 42.35'	
Total 123.35'		
Gross Length ± (Equations) - Bridges = 24985.75 ft = Net Length		
24985.75 x 18 = 44971.50 Sq. Yds.		
App. Slab to Bridge Sta. 627+60 = 36.20' " "		
" " Bridge " 125+64 = 36.20' " "		
Resurfacing Floor " " " = 92.82' " "		
Total - 50142.22 Sq. Yds.		

PIPE CULVERTS

Station	Size	Type	Relay	Placed	Location
51+80	15"	X.C.P.	30.0'	7.5'	S. Road
85+50	15"	X.C.P.	12.5'	5.0'	F.E.
87+50	15"	R.C.P.	20.0'		" "
102+00	15"	X.C.P.	17.5'		" "
131+50	15"	X.C.P.	17.5'		" "
145+00	15"	X.C.P.	10.0'		" "
172+36	15"	X.C.P.	17.5'		" "
175+12	15"	X.C.P.	15.0'	2.5'	" "
Totals	1400'		15.0'		

EXTRA REINFORCING

Sta. 97+24 961 lbs.

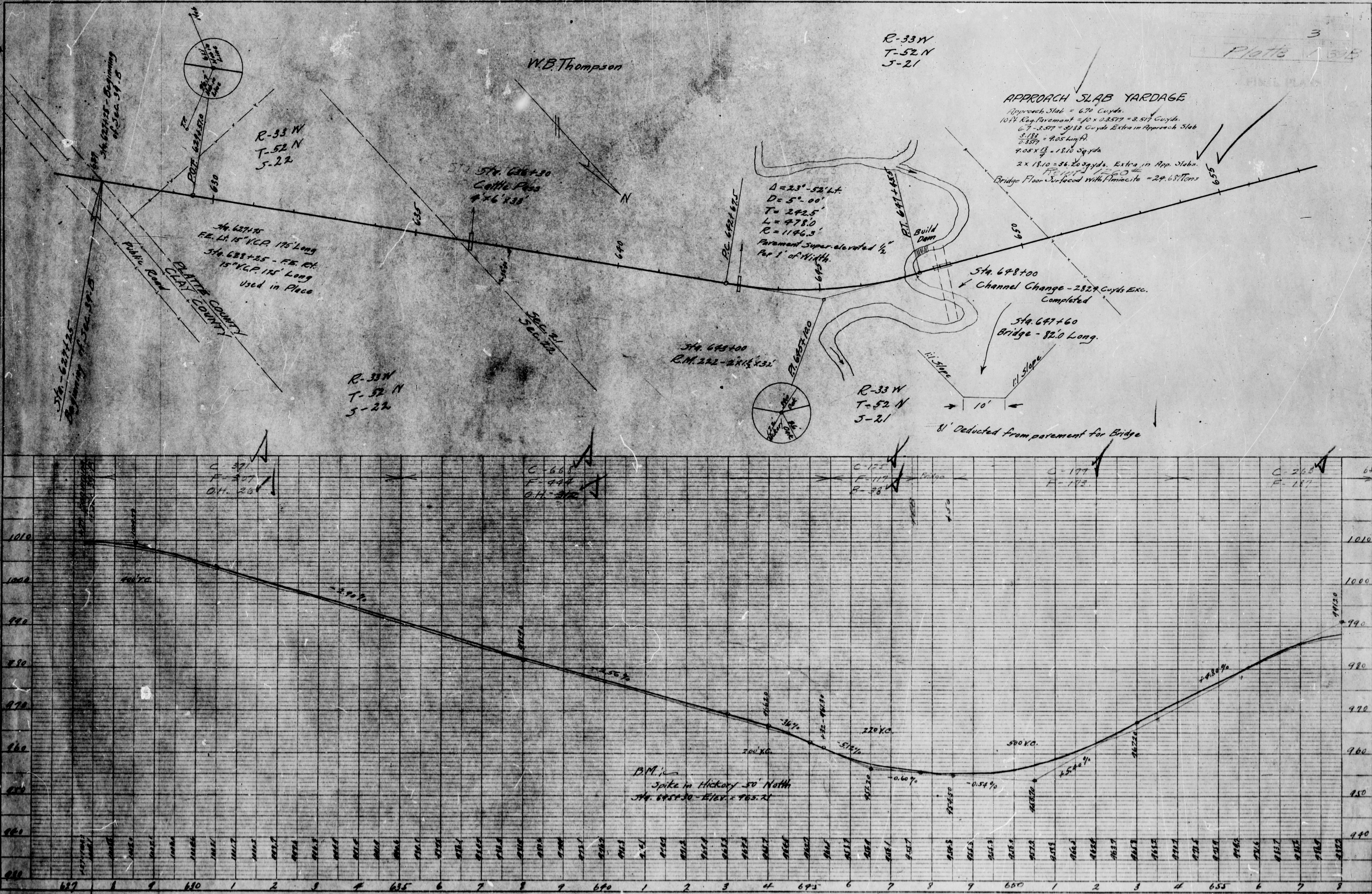
SLAB APPROACH REINFORCING

Sta. 627+68 1260 lbs.
Sta. 125+52 1260 "
Total 2520 lbs.

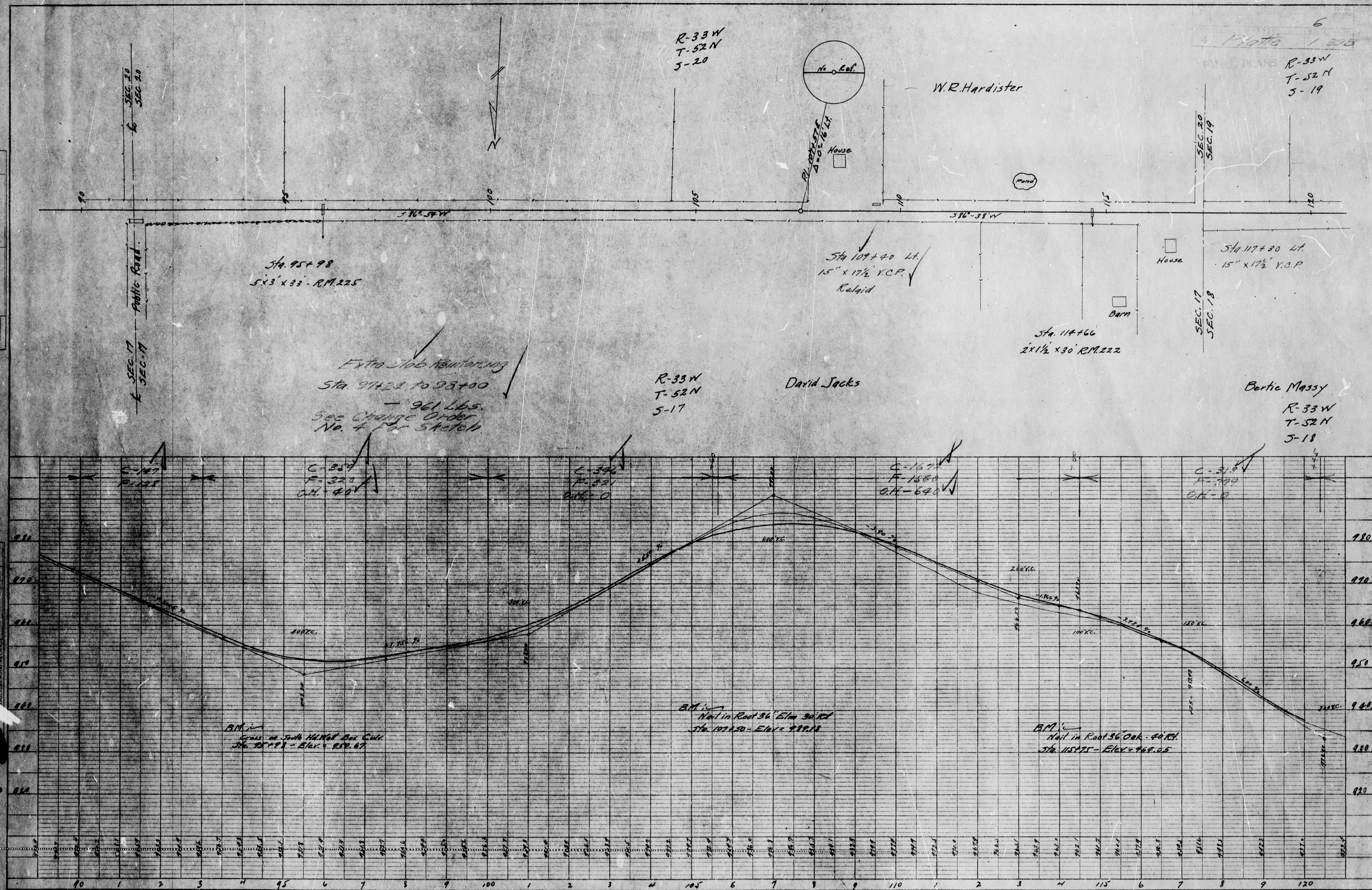
Item	Summary	Description	Unit	Quantity
7-a	Earth Roadway Exc.		Cu. yds.	14587
	Borrow		Cu. yds.	38
	Over-haul		Sq. yds.	3118
20	Portland Cement Conc. Pavt.		Sq. yds.	50142.72
24a	Barricades		Each	6
24b	Detour Sign Boards		Each	1
24c	Reloc. Barricades		Each	3
24d	Reloc. Detour Signs		Each	0
	Culvert Pipe Replaced		Lin. ft.	15.0
	" " Relaid		Lin. ft.	140.0
	Extra Slab Reinforcing		Lbs.	961
	Slab Approach			2520

PLAN
 SURVEYED
 ALIGNED
 CHECKED
 NOTE BOOK
 BY DE W. H. BAKER
 NO. 1

DATE
 BY
 CHECKED
 BY
 DATE
 BY
 CHECKED
 BY



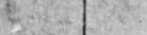
DATE	BY	REMARKS
		NOTE BOOKS CHECKED
		ALL NOTED
		STRUCTURE NOTING CHIND



R-33W
T-52N
5-19

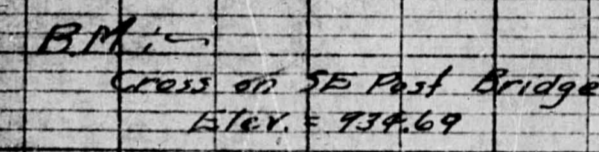
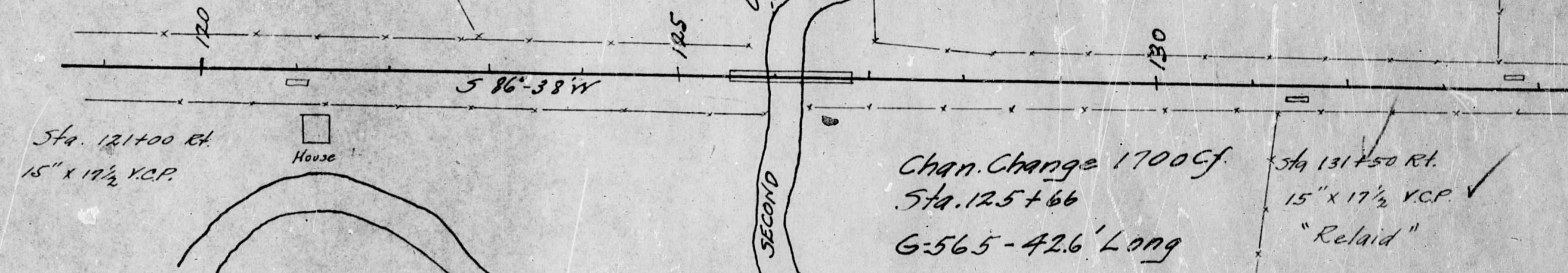
Sta. 133 + 75 L.T.
15" x 17 1/2" - Y.C.P.

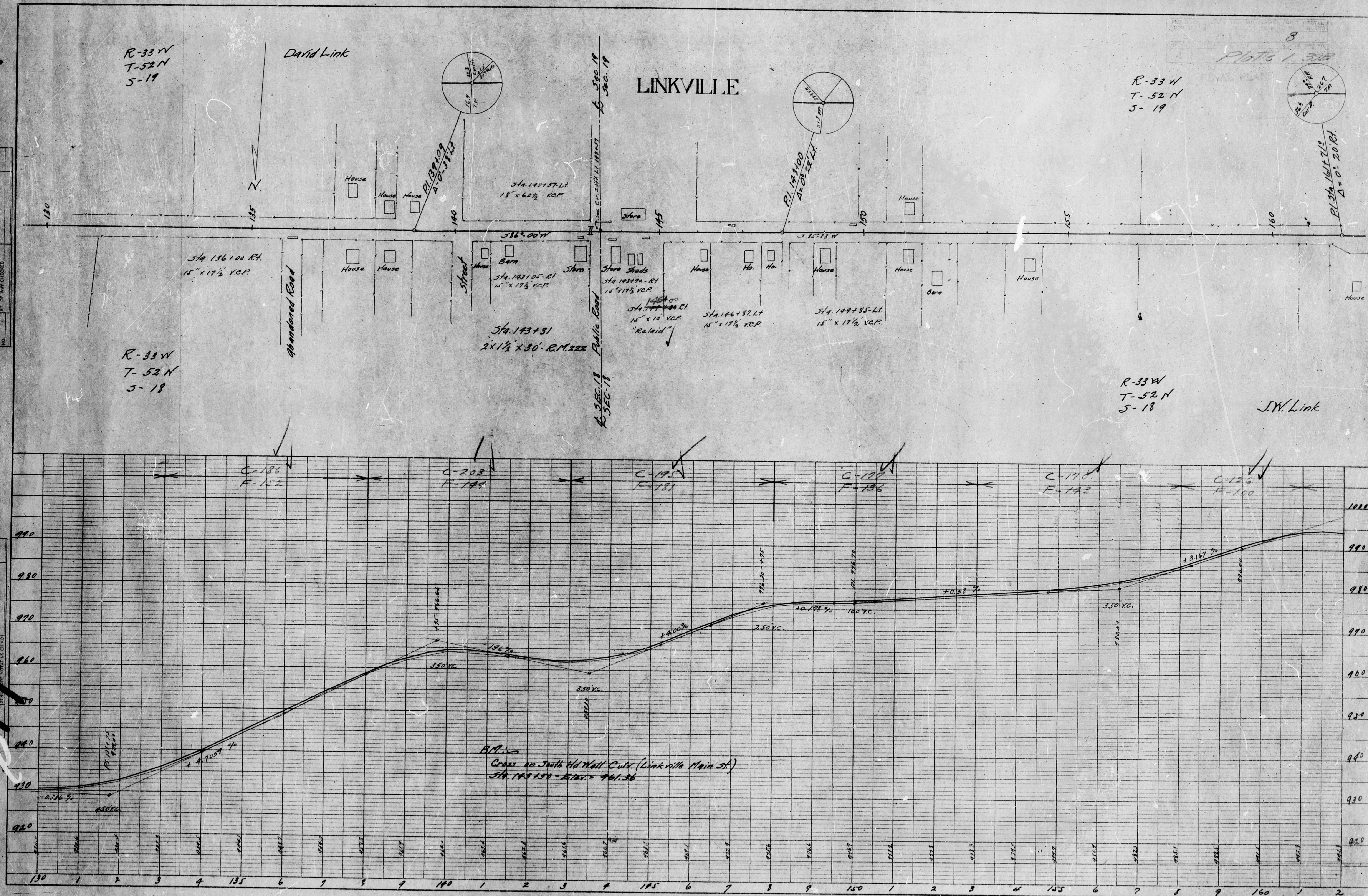
R-33W
T-52N
S-18

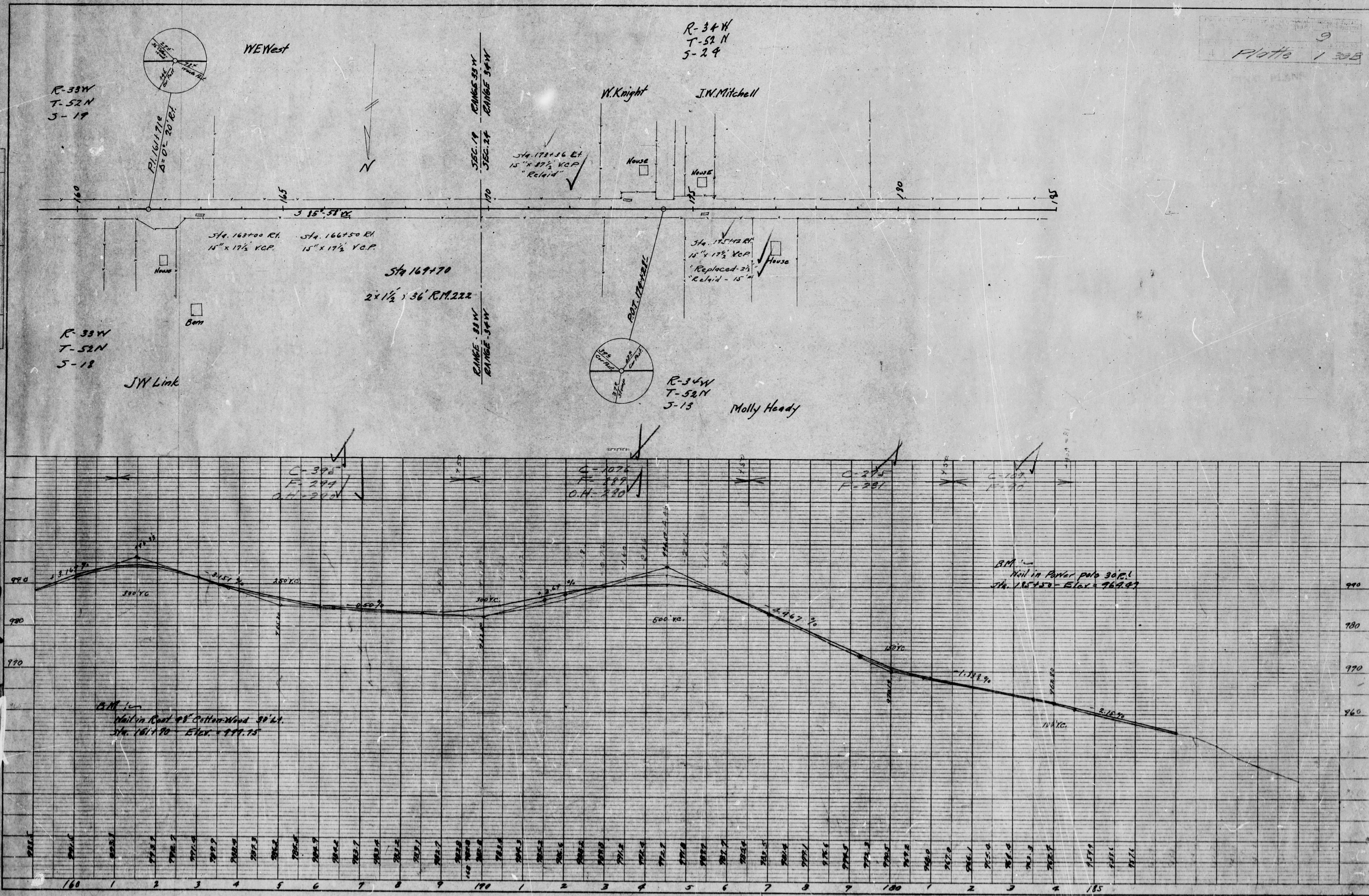
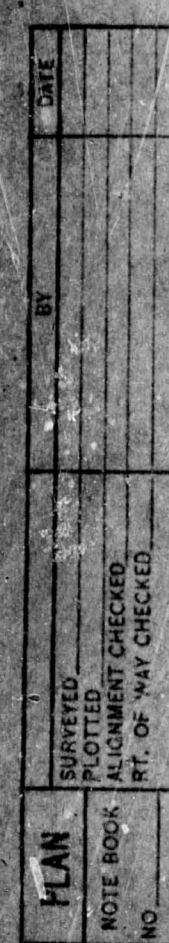


 SURFACED WITH CONCRETE

 $42.35 \text{ ft.} \times \frac{21}{9} = 98.82 \text{ Sq. yds.}$







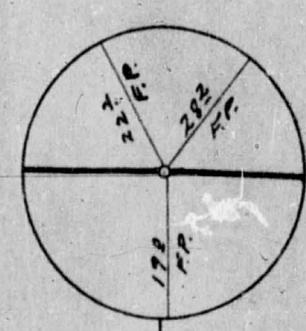
PLAN
 SURVEYED
 PLOTTED
 CHECKED
 NO. OF WAY CHECKED

PROFILE
 SURVEYED
 PLOTTED
 CHECKED
 NO. OF WAY CHECKED

Note:
 On 5° 00' Curves, Super-elevated
 Pavement 1/2" per 1 ft. of Width

R-34 W
 T-52 N
 S-24

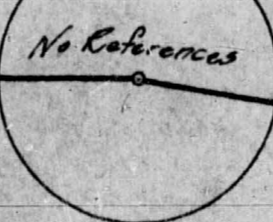
W.A. Elgin



Δ = 8° 43' L
 D = 5° 00'
 T = 87.36'
 L = 174.33'
 R = 1146.28'

D.G. Cockrell

R.R. CUT
 6 x 5' Arch



Δ = 9° 55' L
 D = 5° 00'
 T = 87.6'
 L = 178.3'
 R = 1146.28'

FERREL VIEW

Sta 188+90
 2' x 1 1/2' x 34' R.M. 222

Sta 193+00
 Under Pass - Built By R.R.

Sta 198+93
 Special Double 12' x 9' x 38'
 C-3312

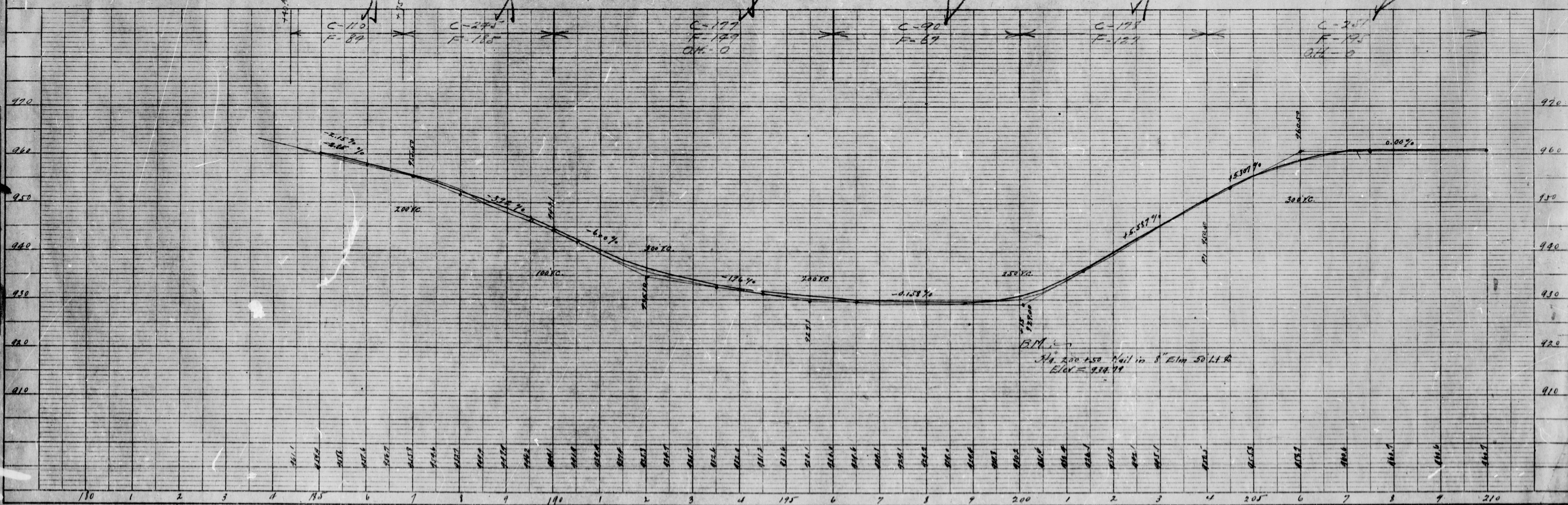
Mrs. Harrell

Equation

Sta 189+91 = P.C. Sta 189+402

R-34 W
 T-52 N
 S-13

Equation



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

DATE
 BY
 CHECKED
 DATE
 BY
 CHECKED
 DATE
 BY
 CHECKED

11
 R-34 W
 T-52 N
 S-23
 Platte 1 308

R-34 W
 T-52 N
 S-24

Bill Elgin

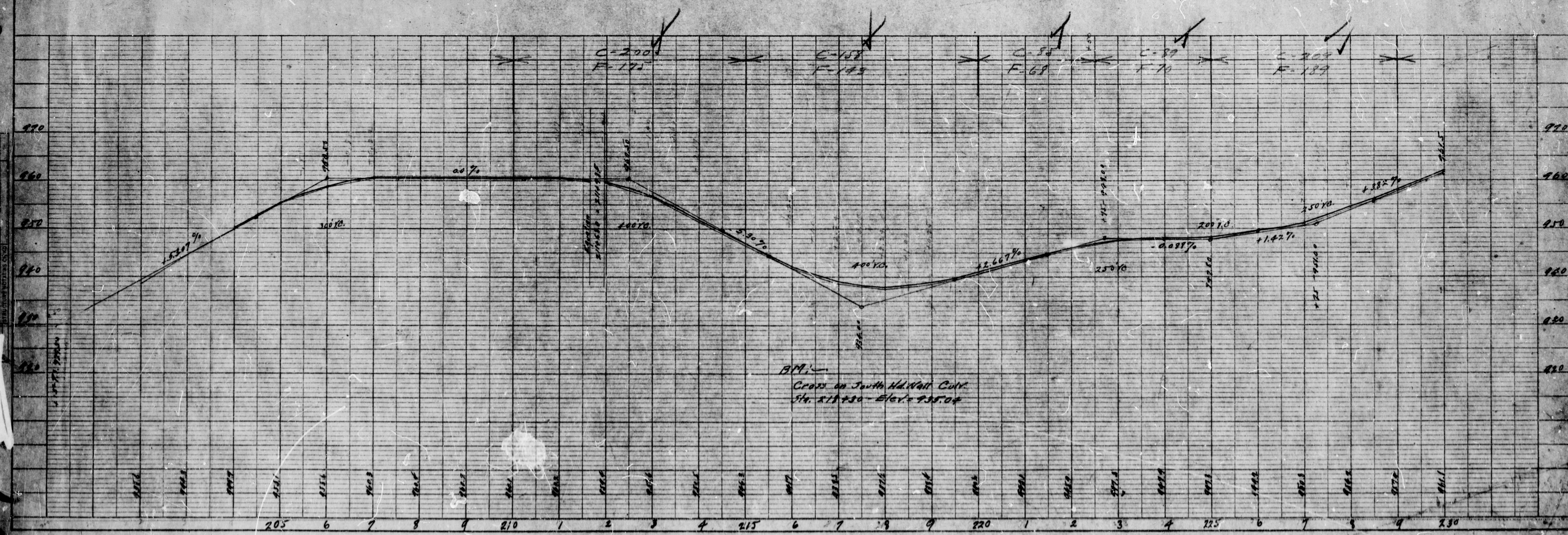
W.Z. JONES

Mary Herrel

Equation
 $Sta. 211+68 = Sta. 211+98.5$

R-34 W
 T-52 N
 S-13

R-34 W
 T-52 N
 S-14



PLAN	DATE
BY	
CHECKED	
NOTED	
NO.	

PROFILE	DATE
BY	
CHECKED	
NOTED	
NO.	

18

R-34 W
T-52 N
S-23

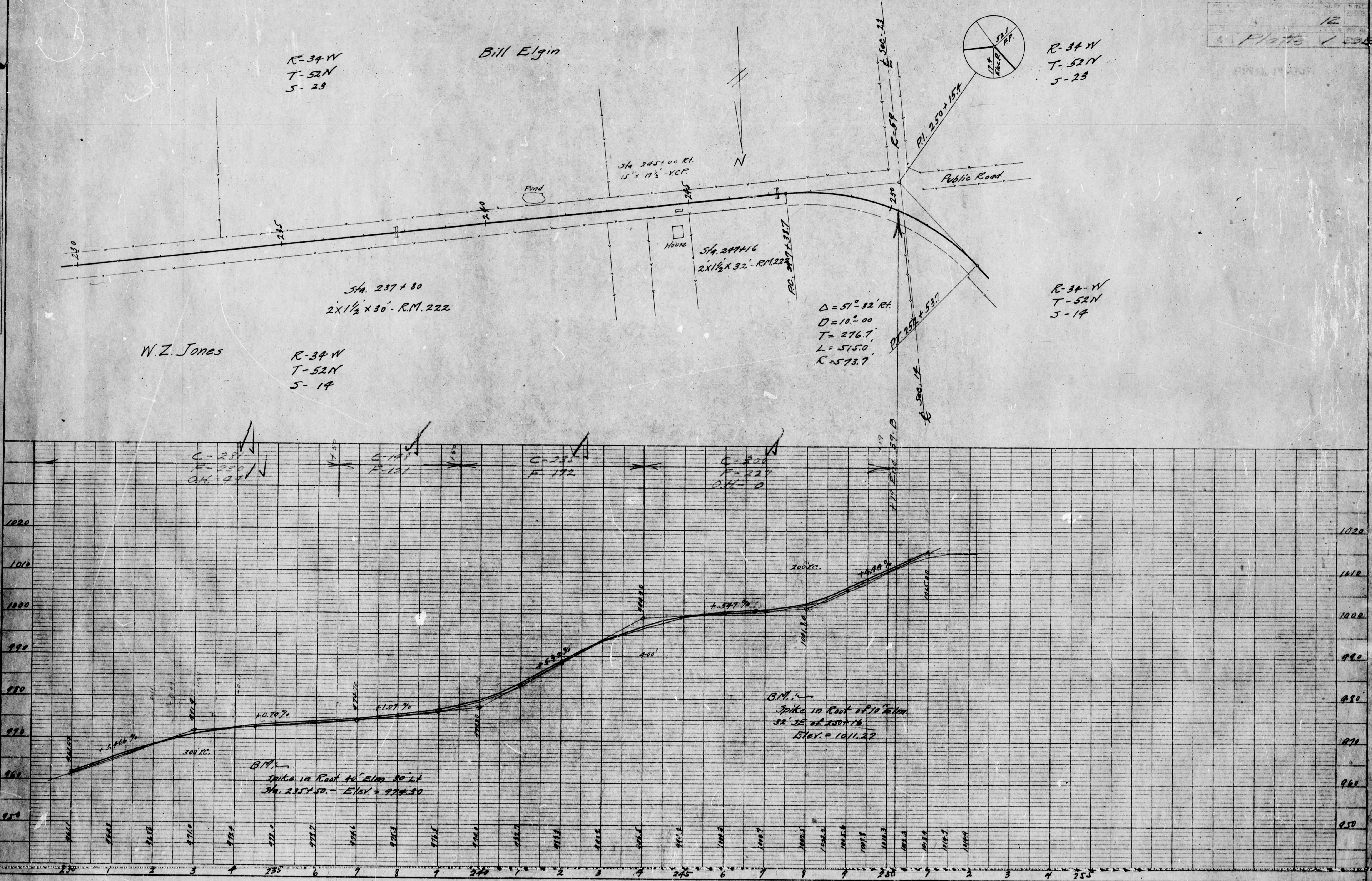
Bill Elgin

R-34 W
T-52 N
S-23

R-34 W
T-52 N
S-14

W.Z. Jones

R-34 W
T-52 N
S-14



TANOCARES

TYP Sec & Earthwork

Rte 71
Sec ~~39~~ 39-B
County PLATE
Sheet # 13

Surf, Curb & Gutter + APP.

Drainage

Bridges
C-14

Conc Reinf APParts Finish etc

MISC.

DATE	
BY	
REVIEWED	
SURVEY	
PLANNED	
NOTED BOOK	
AREA	
CHECKED	

DATE	
BY	
REVIEWED	
SURVEY	
PLANNED	
NOTED BOOK	
AREA	
CHECKED	

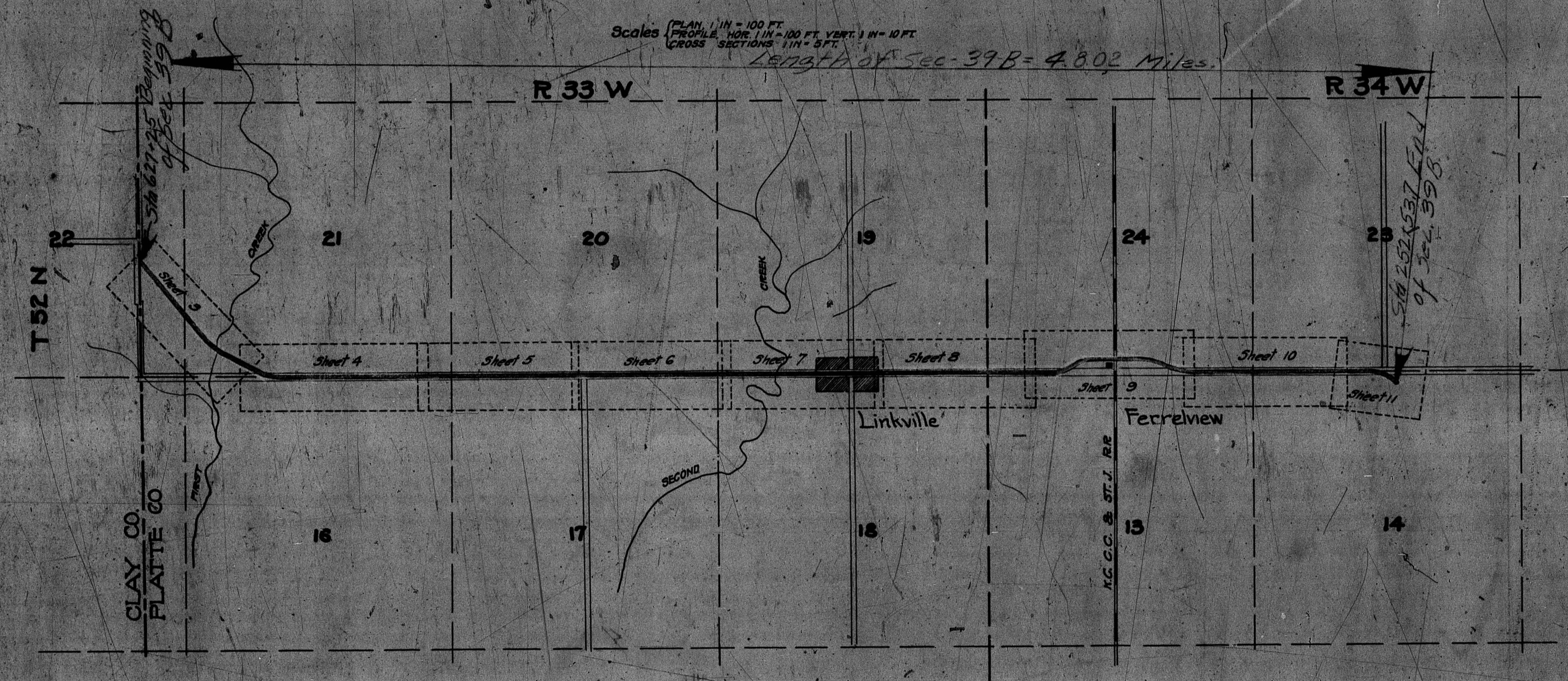
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2	PLAN AND PROFILE STATION 627+25 TO 657+00
3	657+00 - 60+00
4	60+00 - 90+00
5	90+00 - 120+00
6	120+00 - 150+00
7	150+00 - 180+00
8	180+00 - 210+00
9	210+00 - 240+00
10	240+00 - 252+53.7
11	125+00 INCL. CROSS SECTIONS

MISSOURI STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED STATE ROAD PLATTE COUNTY FROM CLAY COUNTY LINE TOWARD PLATTE CITY VIA FERRELVUE

*Plans
checked
Oct. 19, 1922
G. J. [Signature]*

Scales: PLAN, 1 IN. = 100 FT.
PROFILE, HOR. 1 IN. = 100 FT. VERT. 1 IN. = 10 FT.
CROSS SECTIONS, 1 IN. = 5 FT.
Length of Sec. 39B = 4.802 Miles.



CONVENTIONAL SIGNS

COUNTY LINE	CULVERTS
CITY OR VILLAGE	POWER POLE
TOWNSHIP LINE	TELEPHONE OR TEL. POLE
SECTION LINE	HEDGE
FENCE LINE	GROUND ELEVATION
UNFENCED PROPERTY	GRADE ELEVATION
RIGHT OF WAY LINE	SURFACE LINE
TRAVELED WAY	GRADE LINE
SQUARE RAIL	
RAILROADS	
BASE OF SURVEY LINE	

LAYOUT MAP

Scale 4" = 1 mile.

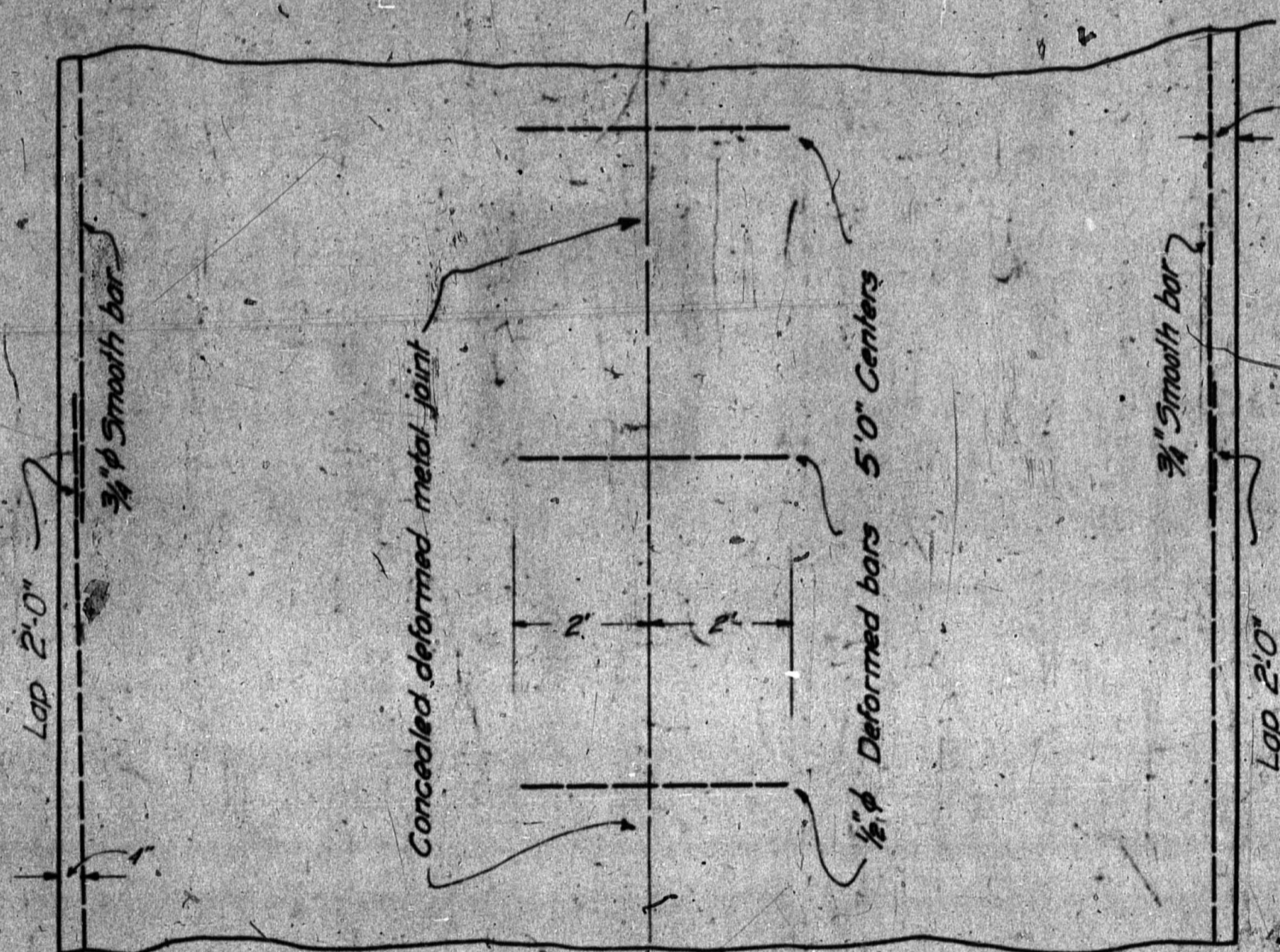
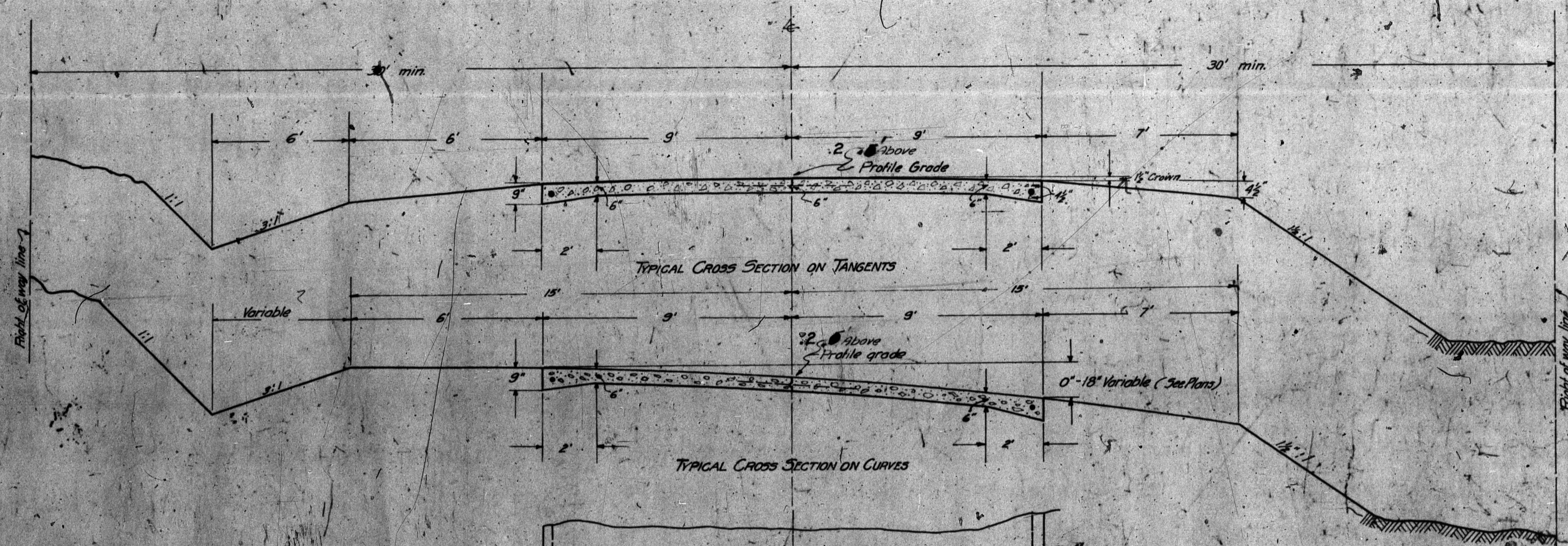
Net length - 25383.9 ft - 4.8075 mile
Length of Exception = 0.152 "
Length of Sec. 39 = 462.55 "

EXCEPTIONS
None
Sta 189+20 to Sta 198+15

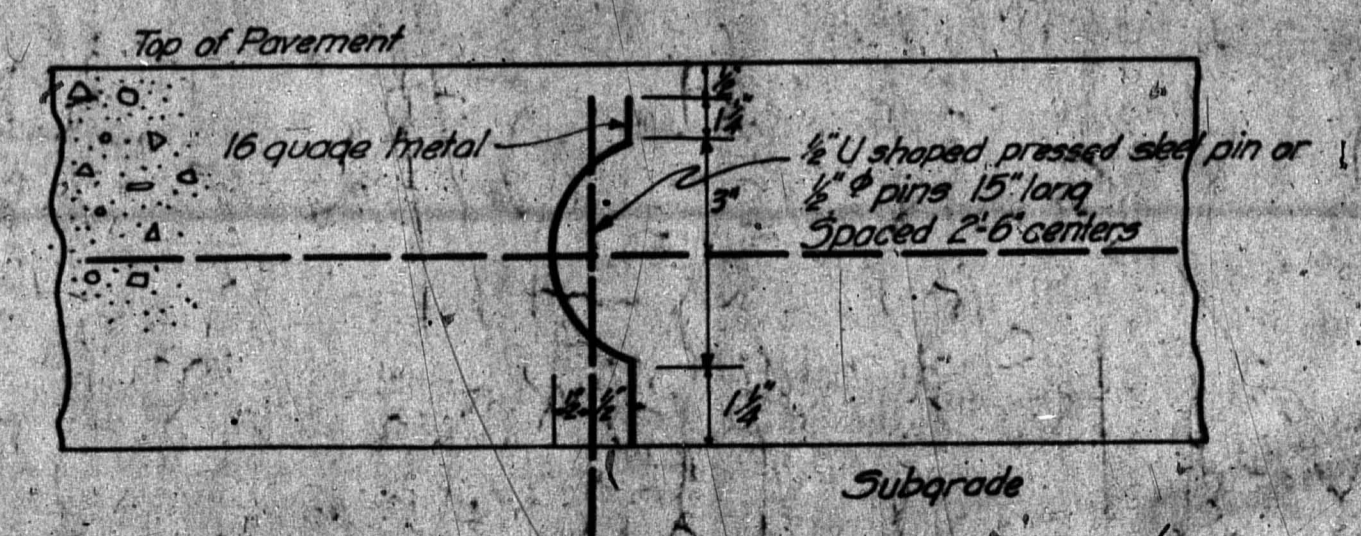
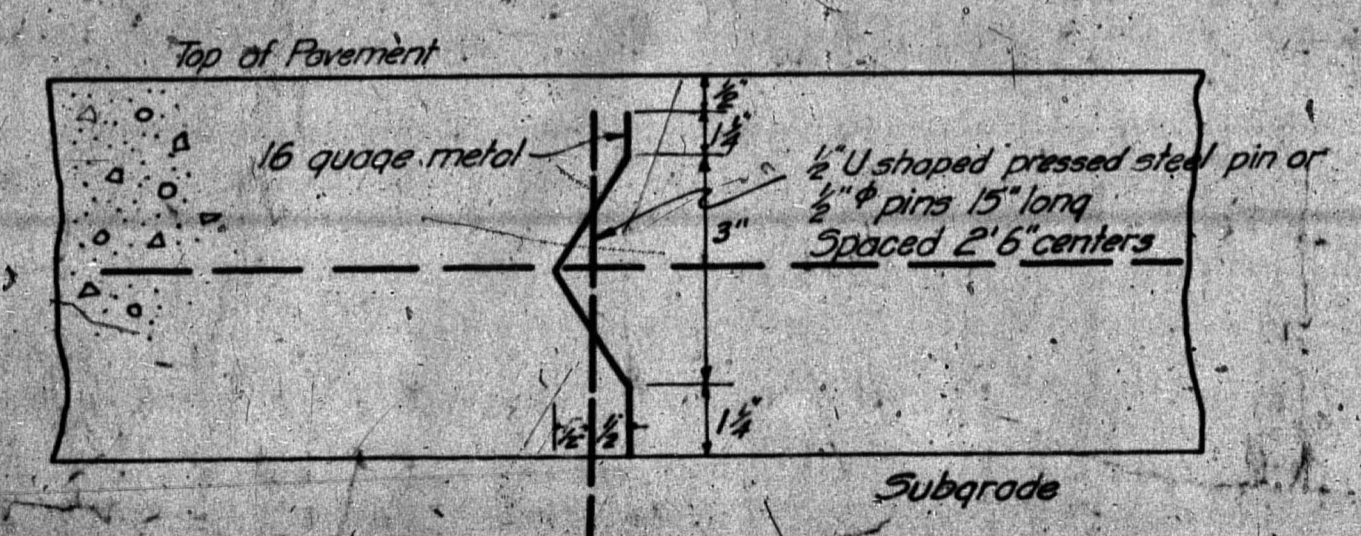
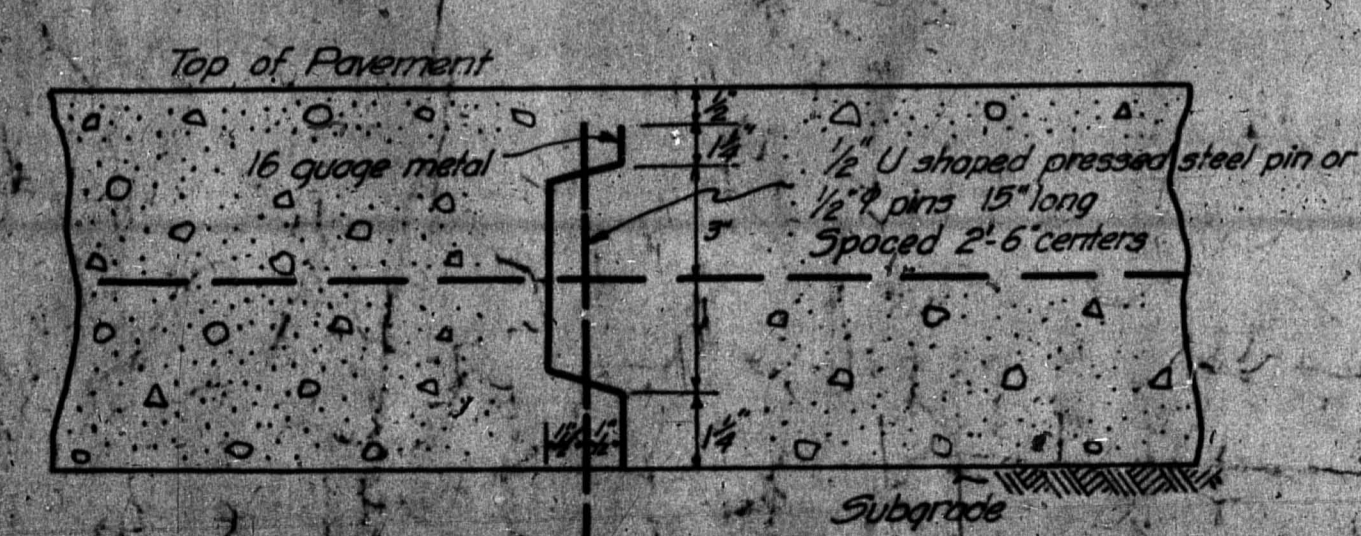
EQUATIONS
675+33.2 = 47+33.5

SUBMITTED
STATE HIGHWAY ENGINEER
RECOMMENDED FOR APPROVAL
DIST. ENGR. DISTRICT NO.
RECOMMENDED FOR APPROVAL
CHIEF ENGR. BUREAU
APPROVED
DIRECTOR, BUREAU OF

TYPICAL CROSS SECTIONS



PLAN



DETAILS OF CONCEALED DEFORMED METAL JOINT

MISSOURI STATE HIGHWAY COMMISSION

ESTIMATE SHEET

County of Platte
Length 4.756 Miles

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	MO.			28	
DIV. NO.	COUNTY	ROUTE	SEC. NO.		
9	Platte			US 71 59.5	

Description of paving 18 ft. Concrete

Prepared by Robert L. Sloan

Date Sept. 30, 1926

Name of road Clay County Line West

Excavation

Station Earth Borrow Other

627125		
635100	371	26
645150	668	312
647160	125	31
648150		
659100	179	
659100	263	
662150	279	
670100	309	
67160	257	94
67100	1053	380
67100	92	
66100	185	
72100	289	0
72100	319	45
80100	1122	960
82100	1471	
102100	359	20
105160	396	0
112150	1672	690
120155	313	0
122165	60	
125182	23	
126112		
135100	183	7
137100	186	
143100	203	
143100	195	
153100	177	
153100	170	
161100	126	
169150	395	290
176150	1076	280
181150	275	
185100	109	
186125	110	
190100	205	
196100	177	0
200100	90	
204100	178	
210100	251	0
215100	200	
220100	157	
222151	75	
225100	89	
228100	209	
236150	281	290
237150	185	
244100	235	
250110	300	0

Totals - 14587 39 3118

Concrete Pavement

Beginning Sta. 627125 to 675188 = 4863.8
Sta. 671335 to 250119 Ending = 20285.9

Equations

Sta. 1801302 - Sta. 1801302 = 9.6 ft.
Sta. 2111682 - Sta. 2111682 = -30.5 ft.

251492 - 401 = 251091 = 4.756 Miles

Bridge Sta. 627160 - 81.0 ft. long
" 1251607 - 42.35 ft.

Total 123.35

Gross Length ± (Equations) - Bridge = 22975.75 ft. - Net Length

22975.75 + 12 = 22987.75 Sp. yds.

App. Slab to Bridge Sta. 627160 = 36.20

" " Bridge " 1251607 = 36.20

Reinforcing Floor " " = 21.32

Total - 50102.25 Sp. yds.

PIPE CULVERTS

Station	Size	Type	Depth	Bottom	Location
671490	15"	K.C.P.	30.0	75"	S. Road
85150	15"	K.C.P.	12.5	50"	E.E.
87150	15"	K.C.P.	20.0	"	"
109140	15"	K.C.P.	17.5	"	"
131150	15"	K.C.P.	17.5	"	"
145100	15"	K.C.P.	10.0	"	"
172150	15"	K.C.P.	17.5	"	"
175112	15"	K.C.P.	15.0	2.5"	"
Totals		1400	150		

EXTRA REINFORCING

Sta. 57124 961 lbs.

SLAB APPROACH REINFORCING

Sta. 627168 1260 lbs.

Sta. 125150 1260

Total 2520 lbs.

Item	Description	Unit	Quantity
7-a	Earth Roadway Exc.	Cu. yds.	14587
	Borrow	Cu. yds.	39
	Over-haul	Sta. yds.	3118
20	Portland Cement Conc. Pavt	Sp. yds.	50102.75
24a	Barricades	Each	6
24b	Detour Sign Boards	Each	1
24c	Reloc. Barricades	Each	3
24d	Reloc. Detour Signs	Each	0
	Culvert Pipe Replaced	Lin. ft.	150
	" " Reloc.	Lin. ft.	140.0
	Extra Slab Reinforcing	Lbs.	961
	Slab Approach		2520

PLAN
 PROFILE
 ELEVATION
 DISTANCE
 STATION
 OF ANY OTHER
 DATA

3
 Plate 1515

R-33 W
 T-52 N
 S-21

W.B. Thompson

R-33 W
 T-52 N
 S-22

Sta. 636+50
 Cattle Pass
 4' x 6' 138'

Sta. 624+15
 FE. 14' 11" V.C.R. 175' Long
 Sta. 628+25 - FE. 14'
 15' V.C.P. 175' Long
 Used in Place

R-33 W
 T-52 N
 S-22

D=23'-58" Lt
 D=5'-00"
 T=242.5'
 L=478.0'
 R=1146.3'
 Parament Super-elevated 1/2"
 for 1' of Width

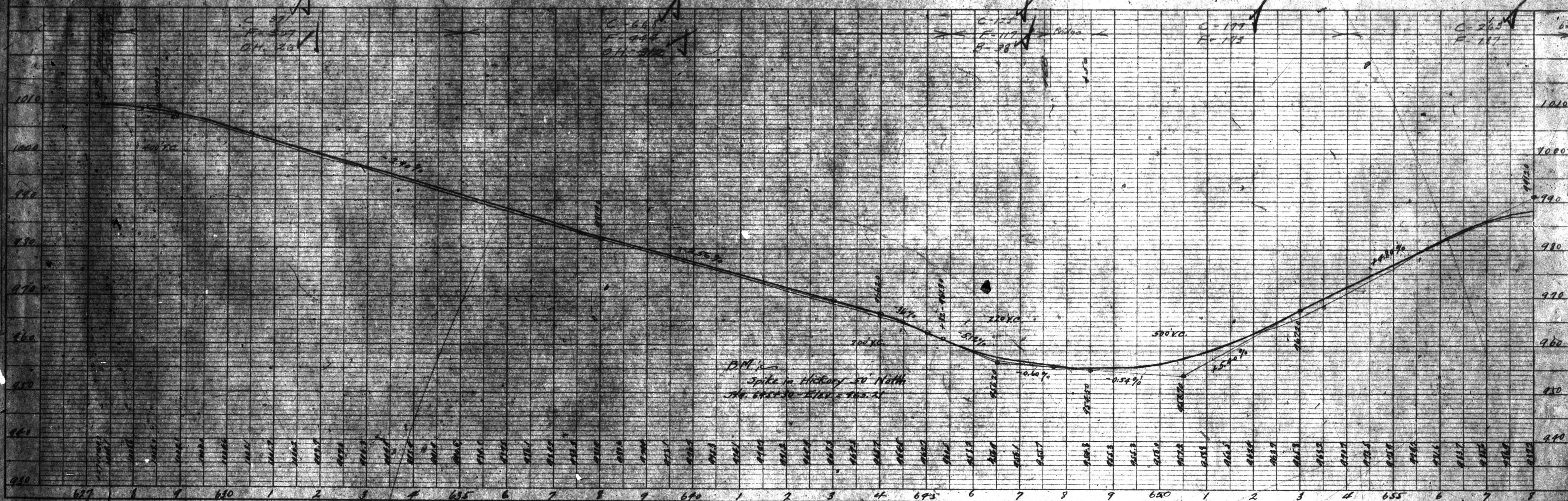
APPROACH SLAB YARDAGE

Approach Slab = 670 Cuyds.
 10' N. Replacement = 10 x 0.3577 = 3.577 Cuyds.
 6' 7" - 1.577 = 9.133 Cuyds Extra in Approach Slab
 3.181 = 9.05 length
 9.3577 = 18.10 Sq. yds.
 2 x 18.10 = 36.20 Sq. yds. Extra in App. Slab.
 TOTAL 706.20
 Bridge Floor Surfaced with Flmacite = 29.68 Tons

Sta. 648+00
 Channel Change - 2827 Cuyds. Exc.
 Completed

Sta. 647+60
 Bridge - 82.0 Long

8' Deducted from pavement for Bridge



W.B. THOMPSON

Miss Olive Horstady

Platte 1 218
FINAL PLANS

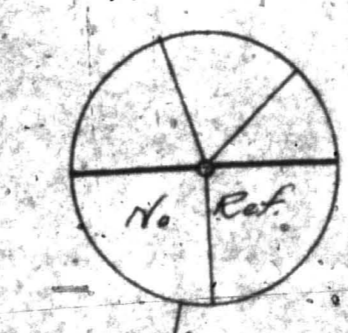
$\Delta = 27^{\circ} 15' 44''$
 $D = 52.00'$
 $T = 277.8'$
 $L = 545.0'$
 $R = 1146.3'$

Parment Super elevated
 $\frac{1}{2}''$ per 10' of width

R-33W
T-52N
S-21

Sta. 667+94 LH
15' V.C.P. 17 1/2' Long

EQUATION
 $277.811 \text{ Lms. } 6''$
PT 471.523 Chg. Line



Sta. 663+90 RA
15' x 17 1/2' V.C.P.

Sta. 666+53
RM 224 - 4' x 12 1/2' x 31'

Sta. 51+80 RA
15' x 17 1/2' V.C.P.
Calcd - 30'
Replaced - 4 1/2'

Sta. 59+25 LH
15' x 17 1/2' V.C.P.

KEMP HUFFORD

R-33W
T-52N
S-16



C-277
F-252

C-307
F-261

C-487
F-395
CH 94

C-1087
F-679
CH 380

BM
x on N. Hd. Wall Box Cuts
Sta. 666+38 - Elev. 997.70

Equation - 277.811 Lms. 6''

600' V.C.

100' V.C.

100' V.C.

101

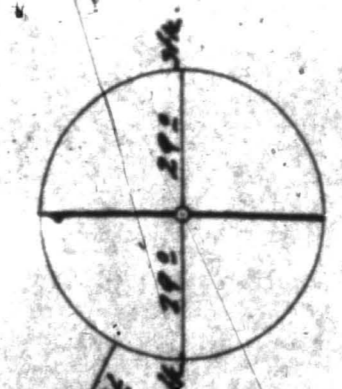
101

Robt. Shenlim

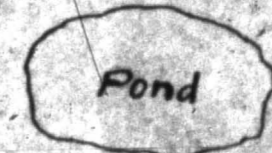
N.S. Hofford

R-33W
T-52N
S-20

R-33W
T-52N
S-21



Sta. 77+84 Lt.
15' x 11 1/2' R.O.P.



Pl. 221.20
A=0.40 R.R.

S 16-39W

S 86-54W

Sta. 60+77
5' x 5' R.M. 225

Sta. 68+75
2' x 1 1/2' R.M. 222

Sta. 74+70
12' x 5' R.M. 2212

Sta. 81+76
R.M. 222-2' x 1 1/2' x 344

R-33W
T-52N
S-16

R-33W
T-52N
S-17

Sta. 85+50 Rt.
15' x 17 1/2' R.C.P.
"Relaid"
"S. Replaced"

Church

School

Sta. 87+50 Rt.
12' x 20' R.C.P.
"Relaid"

L.R. Cwell

C-115
F-16

C-115
F-167

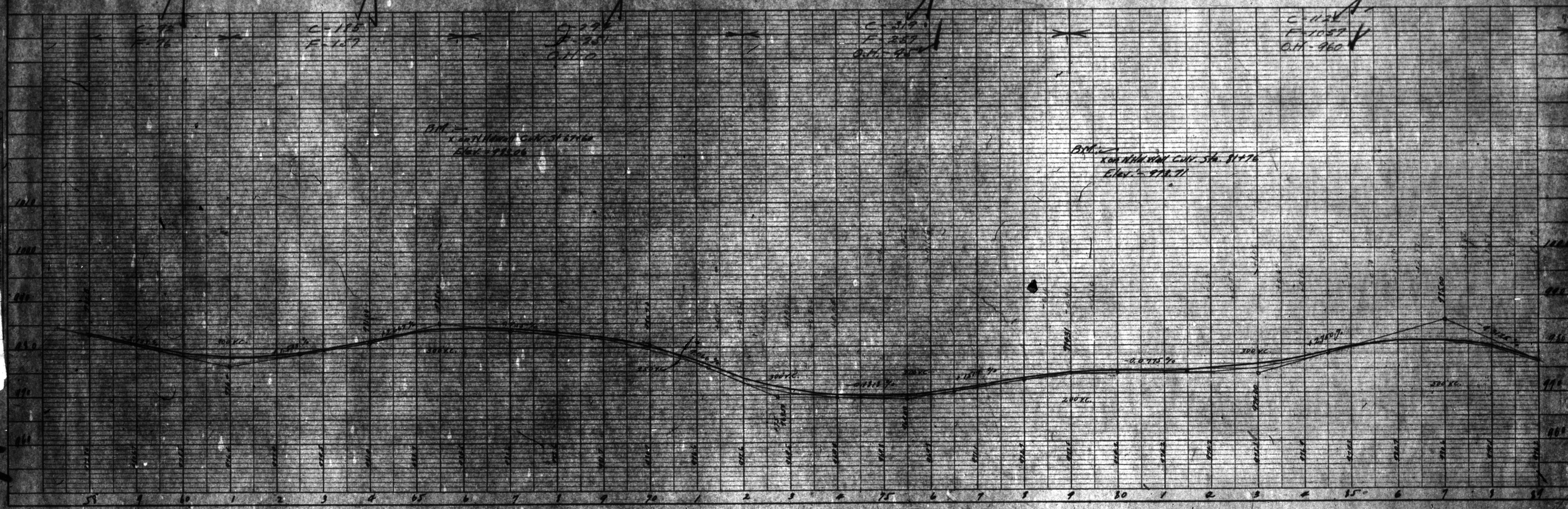
C-115
F-201
G.H. 950

C-115
F-201
G.H. 950

C-115
F-1059
G.H. 960

B.M. -
Kearney Rd. Curb Sta. 67+16
Elev. 972.06

B.M. -
Kearney Rd. Curb Sta. 81+76
Elev. 972.71



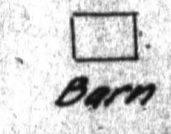
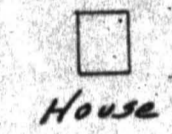
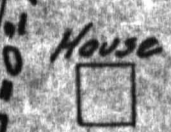
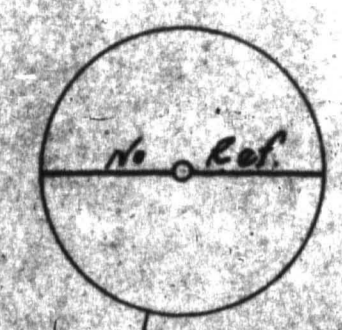
PLAN
 DATE
 DRAWN BY
 CHECKED BY
 REVISIONS

R-33 W
 T-52 N
 5-20

Platte 1 2015

R-33 W
 T-52 N
 5-19

W.R. Hardister



Sta. 95+98
 5' x 3' x 3' - R.M. 225

Sta. 107+40 Lt.
 15" x 17 1/2" Y.C.P.
 Keloid

Sta. 117+30 Lt.
 15" x 17 1/2" Y.C.P.

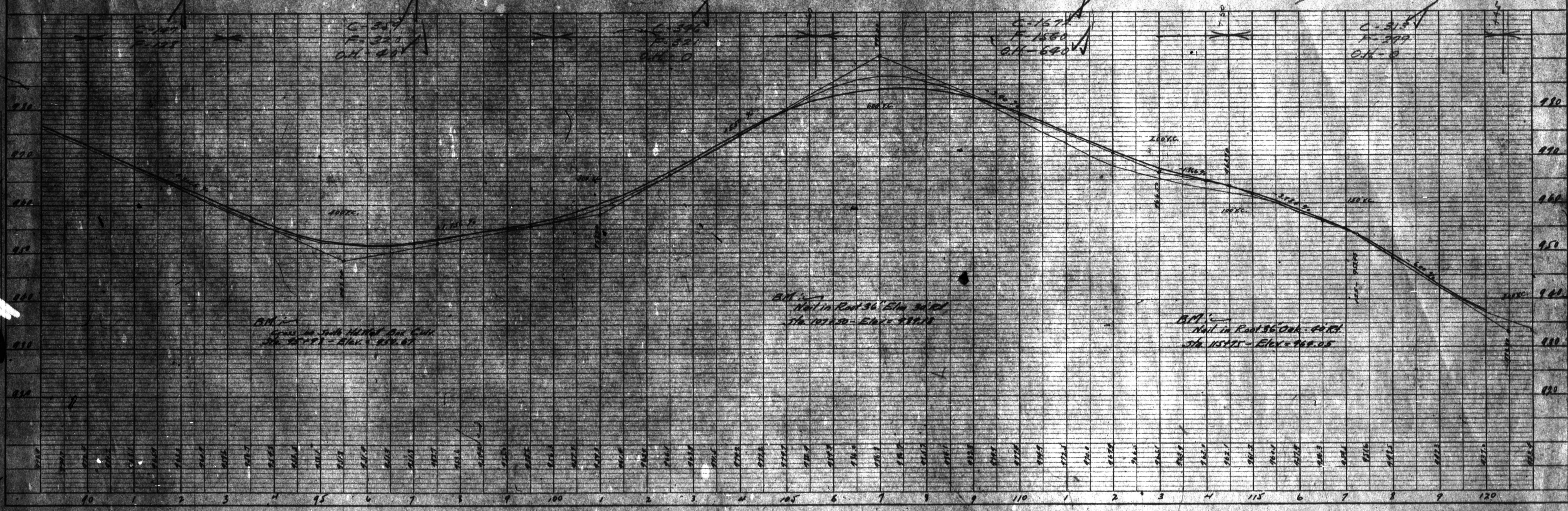
Sta. 114+66
 2' x 1 1/2' x 30' R.M. 222

Extra Job Reinforcing
 Sta. 97+24 to 98+00
 - 961 Lbs.
 See Change Order
 No. 4 for sketch

R-33 W
 T-52 N
 5-17

David Sacks

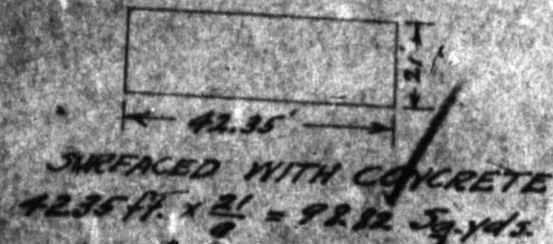
Bertie Massy
 R-33 W
 T-52 N
 5-18



APPROACH SLAB YARDAGE

Approach Slab = 6.7 Cuyds
 10 ft. Ramps 10 ft. Pk. = 10 x 23.97 = 239.7
 6.7 x 3.54 = 23.83 Cuyds Extra for Approach Slab
 23.83 = 900 lbs. ft.
 9.05 x 1.3 = 11.90 sq. yds.
 2 x 11.90 = 23.80 sq. yds. for both Slabs
 FORM = 7260 #

SKETCH OF BRIDGE FLOOR



Miss Moore

Platte 1 34

R-33W
 T-52N
 5-19

Sta. 133+75 L.R.
 15" x 17 1/2" RCP

Dam across old Channel

Chen. Chg.

CREEK

Sta. 131+00 R.L.
 15" x 17 1/2" RCP

House

5 86-38W

Chan. Change 1700 cu ft
 Sta. 125+66
 6-565-426' Long

Sta. 131+50 R.L.
 15" x 17 1/2" RCP
 "Relaid"

R-33W
 T-52N
 5-18

Bertie Massy

C-61
 P-32

C-62
 P-34

C-18
 P-106
 OH-7

R.M.
 Cross at 1st Bridge
 ELEV. 1166.7

Long. 4 Bridge
 2.336 70

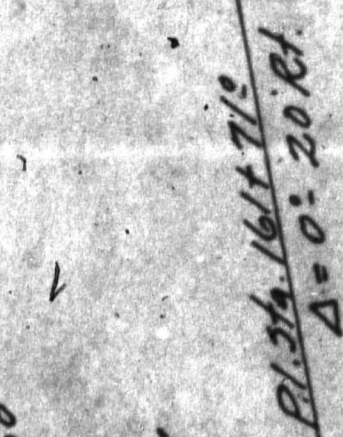
R-33 W
T-52 N
S-19

David Link

LINKVILLE

R-33 W
T-52 N
S-19

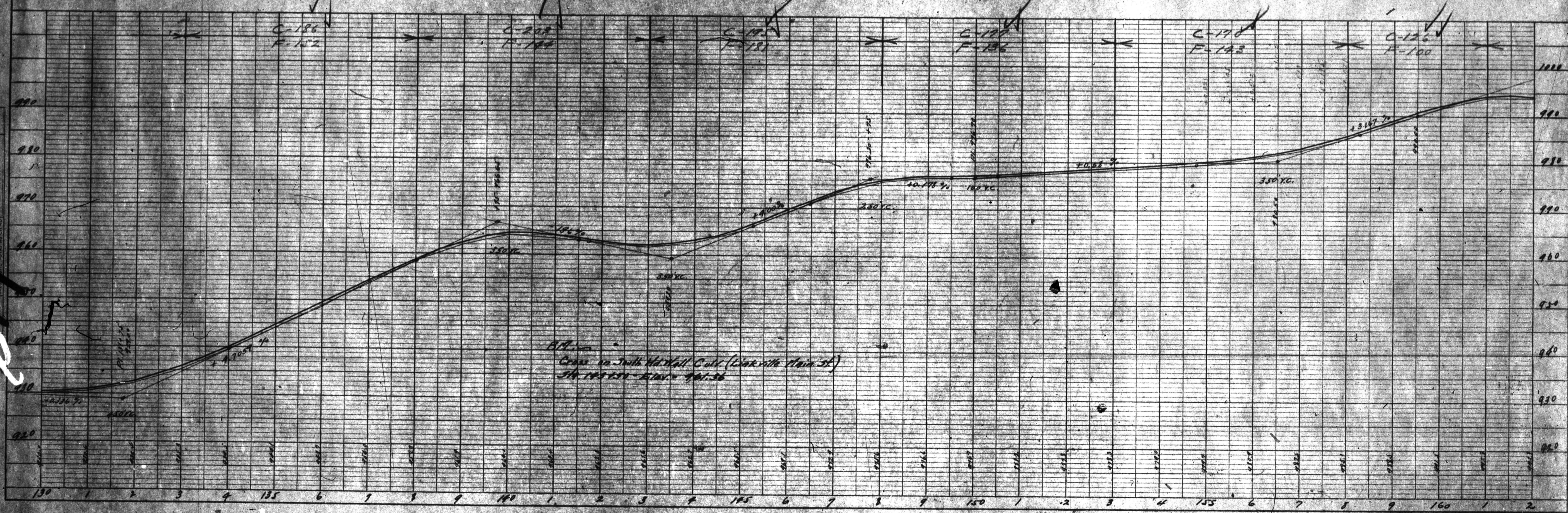
Plate 1 308



R-33 W
T-52 N
S-18

R-33 W
T-52 N
S-18

SW Link





PLAN
 CHECKED
 DRAWN
 DATE

16
 16

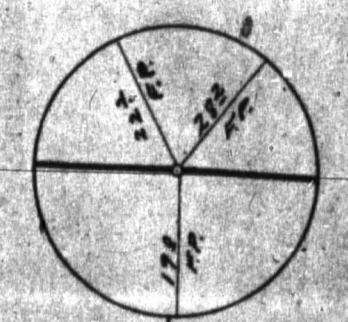
Note:
 On 5° 00' Curves, Super-elevated
 Amount $\frac{1}{2}$ per V.P. of Width

R-34W
 T-52N
 S-24

W.A. Elgin

FERRELVIEW

Mrs. Herrell

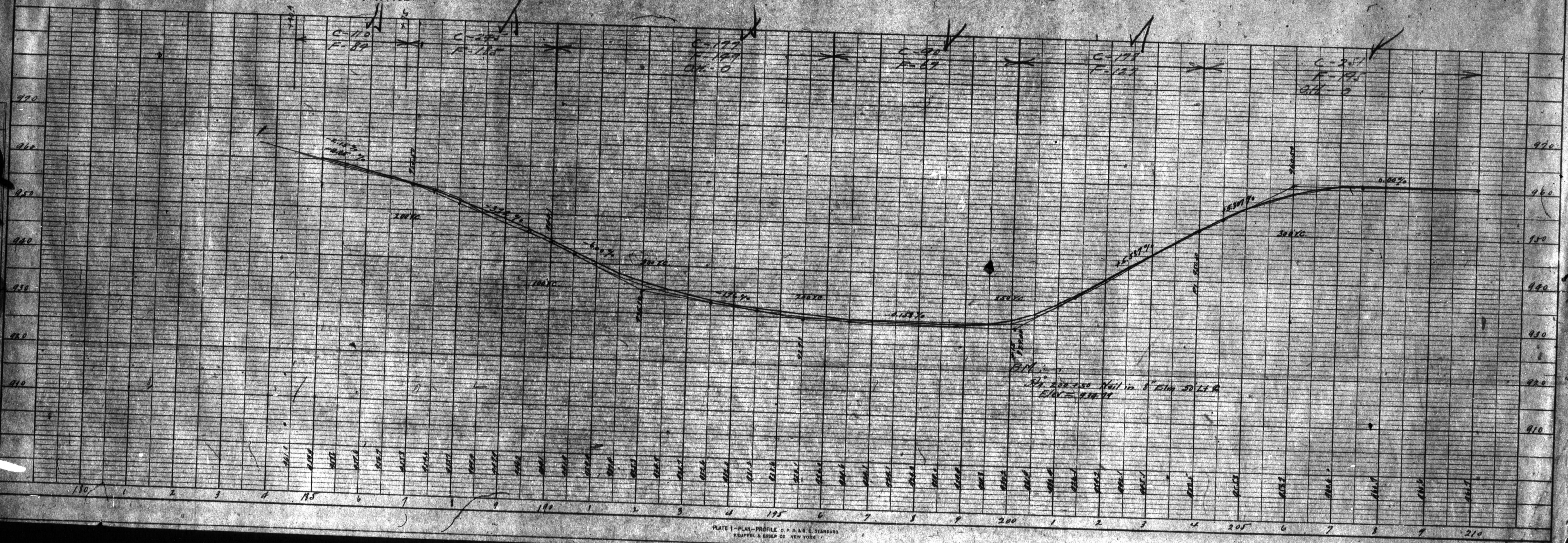


Equation
 Sta. 194+00 = Sta. 194+00

Sta. 198+93
 Special Double 12' x 9' x 30'
 C-3312

Sta. 205+93
 15' x 17 1/2' x 30'

R-34W
 T-52N
 S-13



PLAN
 1/2" = 100'
 1/4" = 100'

11
 Plate 1 308 T. 52 N
 5-23

R-34 W
 T-52 N
 5-24

Bill Elgin

R-34 W
 T-52 N
 5-23

SEC. 24
 SEC. 23

SEC. 23
 SEC. 24

R-34 W
 T-52 N
 5-14

W. Z. JONES

Mary Harrel

Equation
 $Sta. 211+68 = Sta. 211+88.5$

R-34 W
 T-52 N
 5-13

Sta. 211+30
 8'4" x 56' R.M. 328

Sta. 225+00
 5'3" x 50' R.M. 235

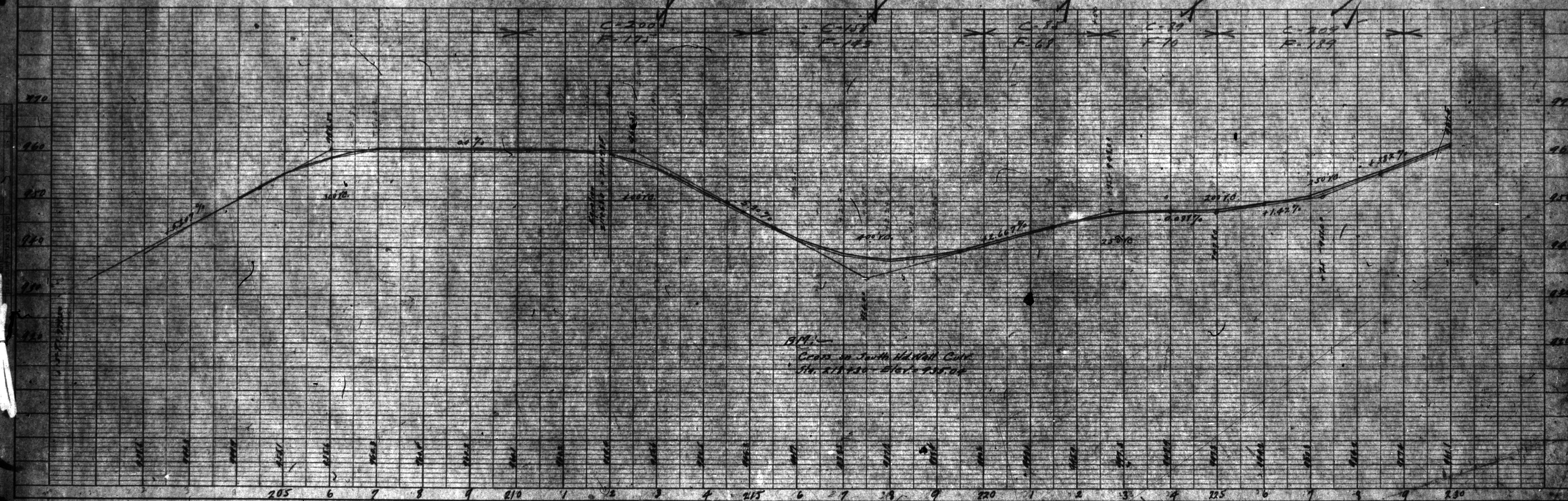
C=200
 P=175

C=150
 P=145

C=150
 P=68

C=150
 P=70

C=200
 P=189



R-34 W
 T-52 N
 S-23

Bill Elgin

R-34 W
 T-52 N
 S-23

R-34 W
 T-52 N
 S-14

N. Z. Jones

R-34 W
 T-52 N
 S-14

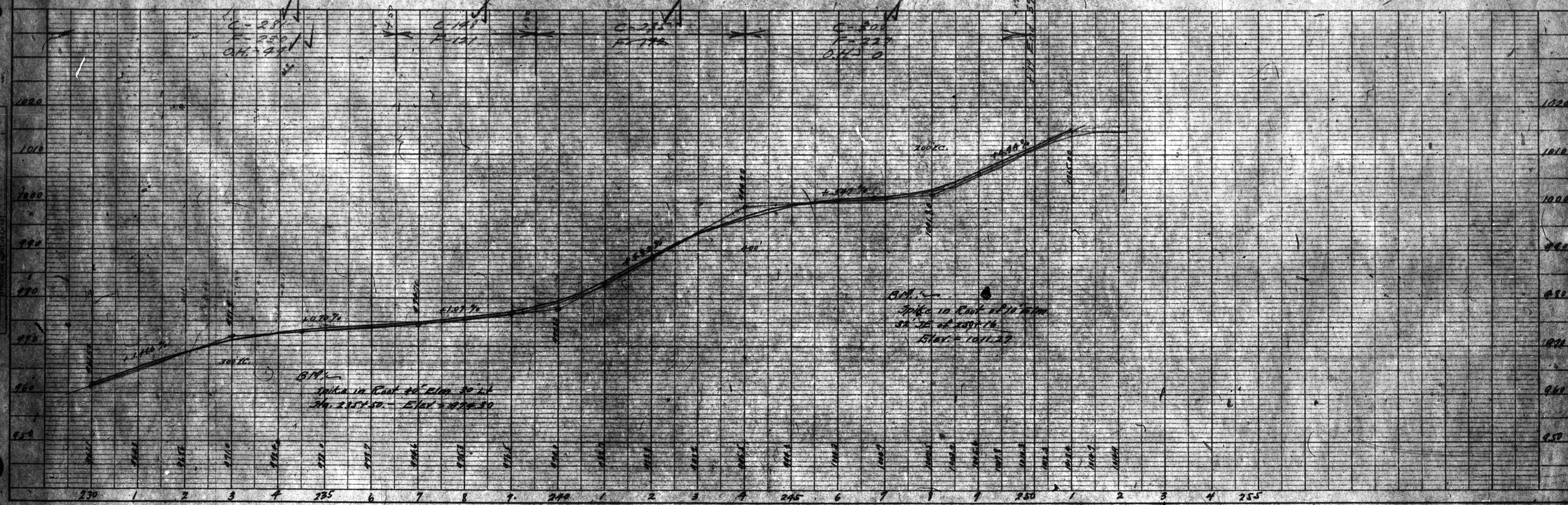
Sta. 245+00 Rt.
 15' x 11 1/2' YCP

Sta. 237+80
 2x1 1/2 x 30' - R.M. 222

Sta. 247+16
 2x1 1/2 x 32' - R.M. 222

$\Delta = 57^{\circ} 32' 00''$
 $D = 10^{\circ} 00'$
 $T = 276.7'$
 $L = 515.0'$
 $R = 573.7'$

Public Road



18

TAKOARS

TYP Sect Earthwork

Rte 71
Sec ~~39~~ 39-B
County PLATE

Sheet # 13

Surf, Curb & Gutter + APP

Drainage

Bridges
C-14

Conc Reinf APParts Finish etc

MISC.

DATE	
BY	
CHECKED	
APPROVED	
DESIGNED	
DRAWN	
INCHES	
FEET	
AS SHOWN	
AS NOTED	
AS CHECKED	

DATE	
BY	
CHECKED	
APPROVED	
DESIGNED	
DRAWN	
INCHES	
FEET	
AS SHOWN	
AS NOTED	
AS CHECKED	

19