

COLORADO STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 245C STATE HIGHWAY NO. 6 BENT & OTERO COUNTIES

FED. ROAD DIST. NO.	STATE	PROJECT NO.	SECTION
1	COLO.	245-C	1

Rev. 10, 1937 - 1940
Rev. 10, 1940 - 1941
Rev. 10, 1941 - 1942

INDEX OF SHEETS

ORIGINAL CONTRACT

1. Title Sheet
2. Typical Cross Section & Summary of Quantities
3. Summary Sheet for Bridges
- 4-16. Details of Bridges
17. Standard Concrete Box Culverts, M103C
18. " " " " M104B
19. Standard Double Concrete Box Culvert, M106A
20. Standard Siphon, M121A
21. Standard Guard Fence, M20E (for Ruling Contract only)
22. Standard Wire Fences and Marker Posts, M24E
- 23-31. Plan & Profile Sheets
- 32-61. Cross Section Sheets

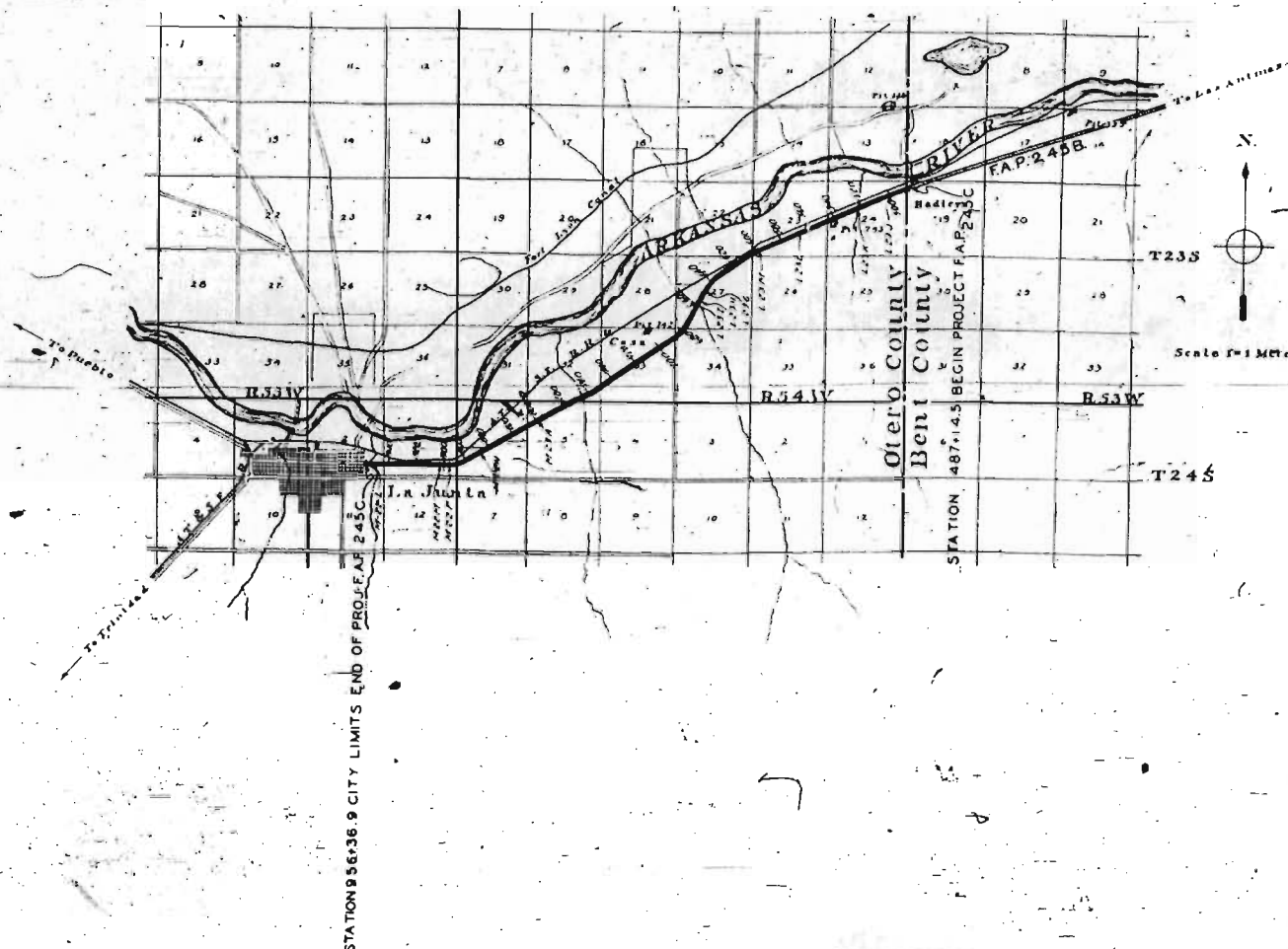
CONSTRUCTION DIVISION NO. 2

1. Title Sheet
2. Typical Cross Section & Summary of Quantities
3. Summary Sheet for Bridges
- 4-16. Details of Bridges
17. Standard Concrete Box Culverts, M103C
18. " " " " M104B
19. Standard Double Concrete Box Culvert, M106A
20. Standard Siphon, M121A
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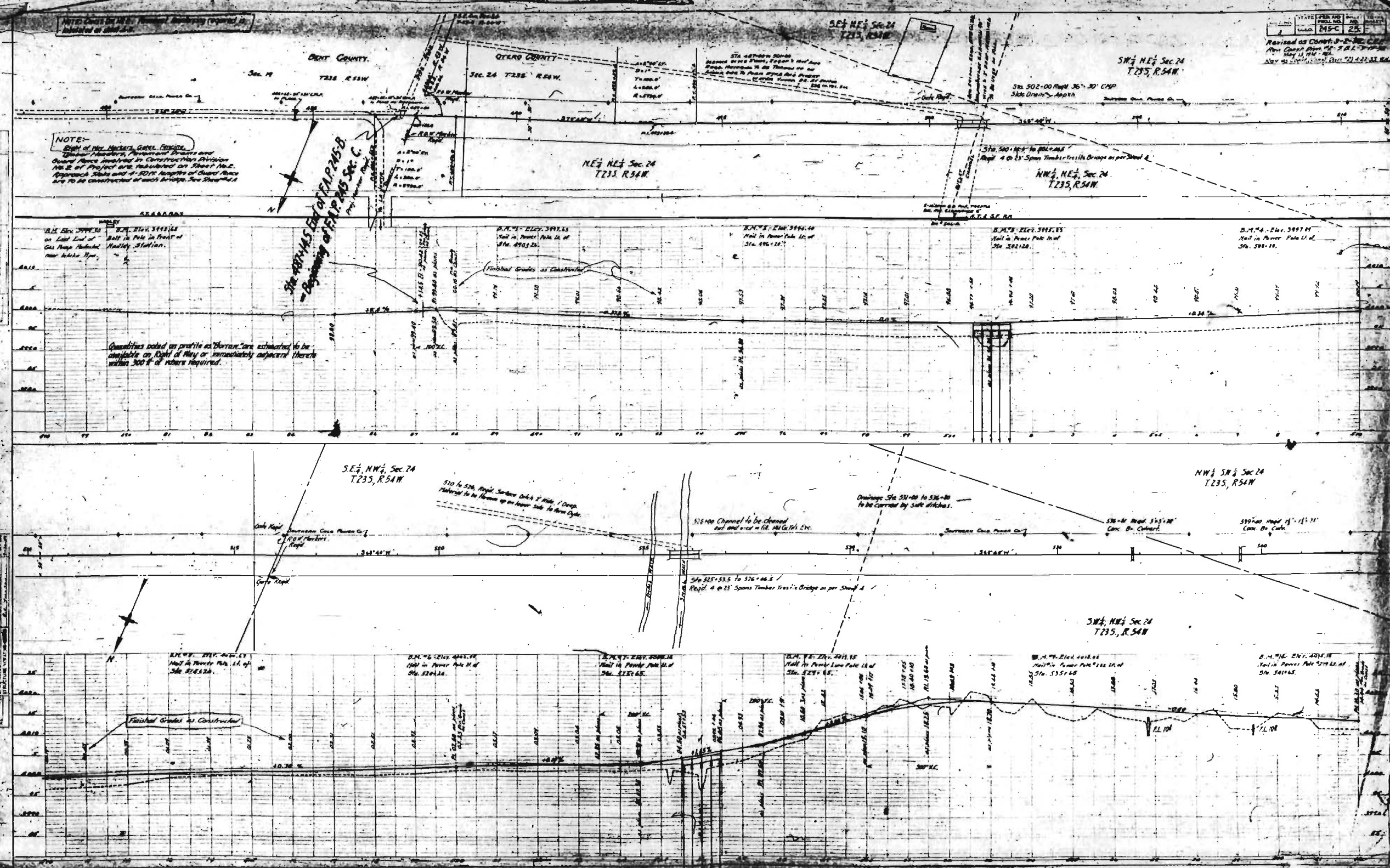
CONVENTIONAL SIGNS

- Centerline of Improvement
- Right of Way Lines
- Fences
- Section Lines
- Quarter Section Lines
- Quarter-Quarter Section Lines

SCALES
ON PLAN, 1 IN. = 100 FT.
ON PROFILE, 1 IN. = 100 FT. HORIZONTAL
1 IN. = 10 FT. VERTICAL
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT 4.4 573.9 FT. = 8.442 MILES
NET LENGTH OF PROJECT



RECOMMENDED FOR APPROVAL *ONE/31*
APPROVED *ONE/31*
STATE HIGHWAY ENGINEER
RECOMMENDED FOR APPROVAL
BY LOWING BOARD FOR APPROVAL
APPROVED
DIRECTOR BUREAU PUBLIC ROADS

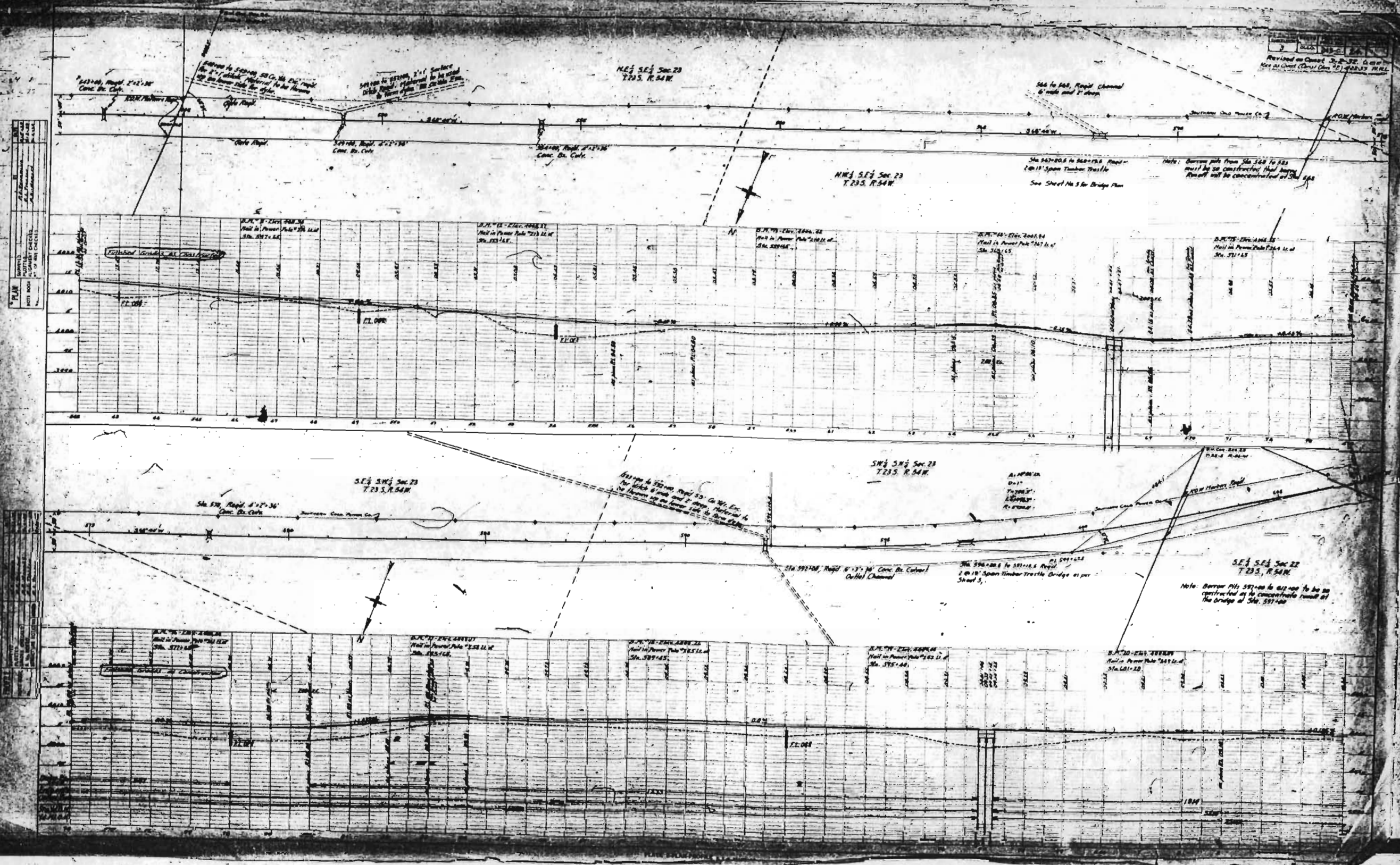


NOTE:
Right of Way, MacKay Creek, Bridge, and Guard Rails involved in Construction Division No. 2 of Project are indicated on Sheet 1. Approach Slabs and 4-50'x10' lengths of Guard Rails are to be constructed at each bridge. See Sheet 1.

SE 1/4 NE 1/4 Sec. 24
T235, R54W
Beginning of P.P. 245 Sec. C

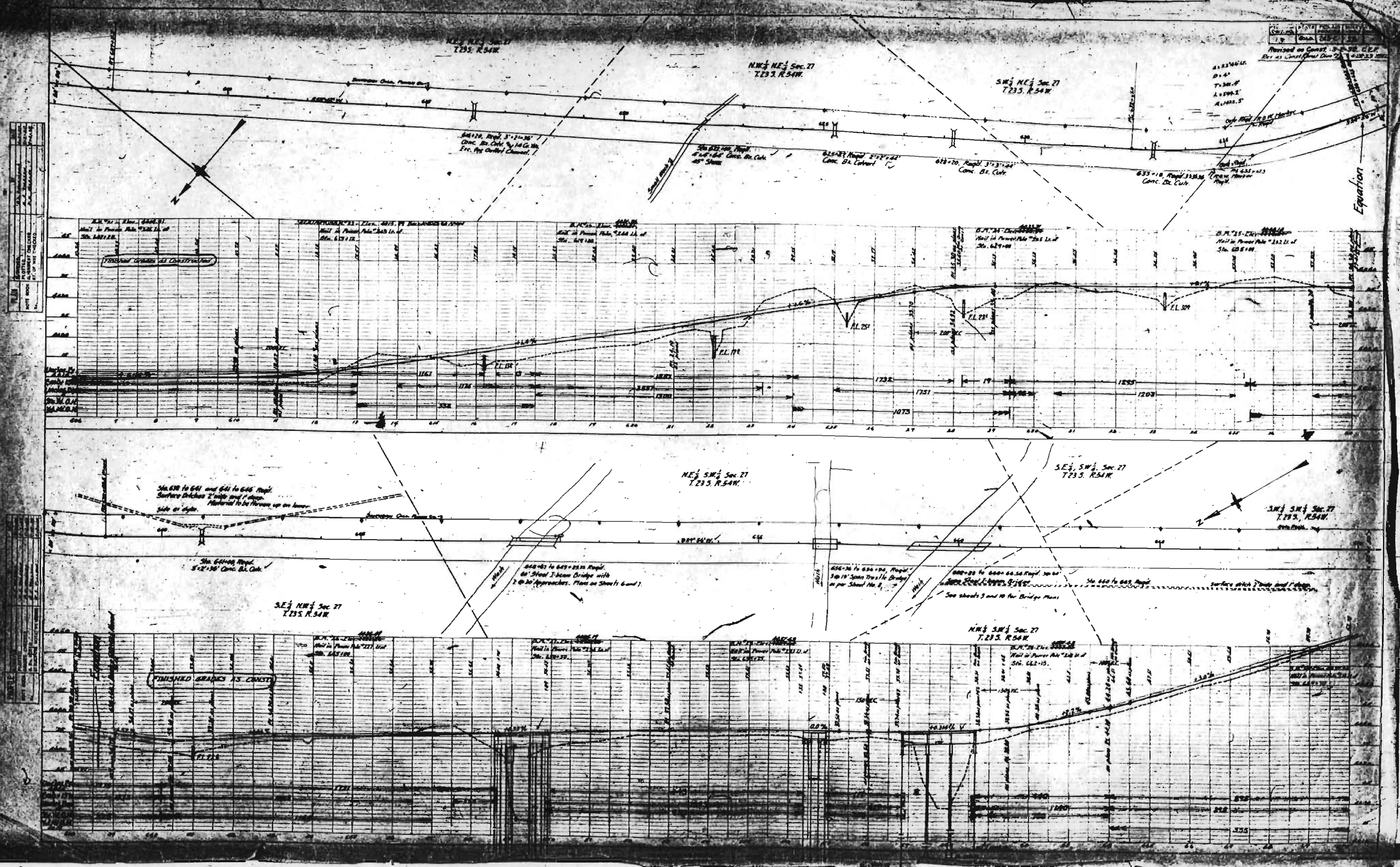
Quantities noted on profile as 'Borrow' are estimated to be available on Right of Way or immediately adjacent thereto within 300' of where required.

STATE OF IOWA
Highway 25
May 11, 1910
Revised as shown on Sheet 2
For Sheet 25
May 11, 1910
May 11, 1910



PLAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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PLAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
------	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

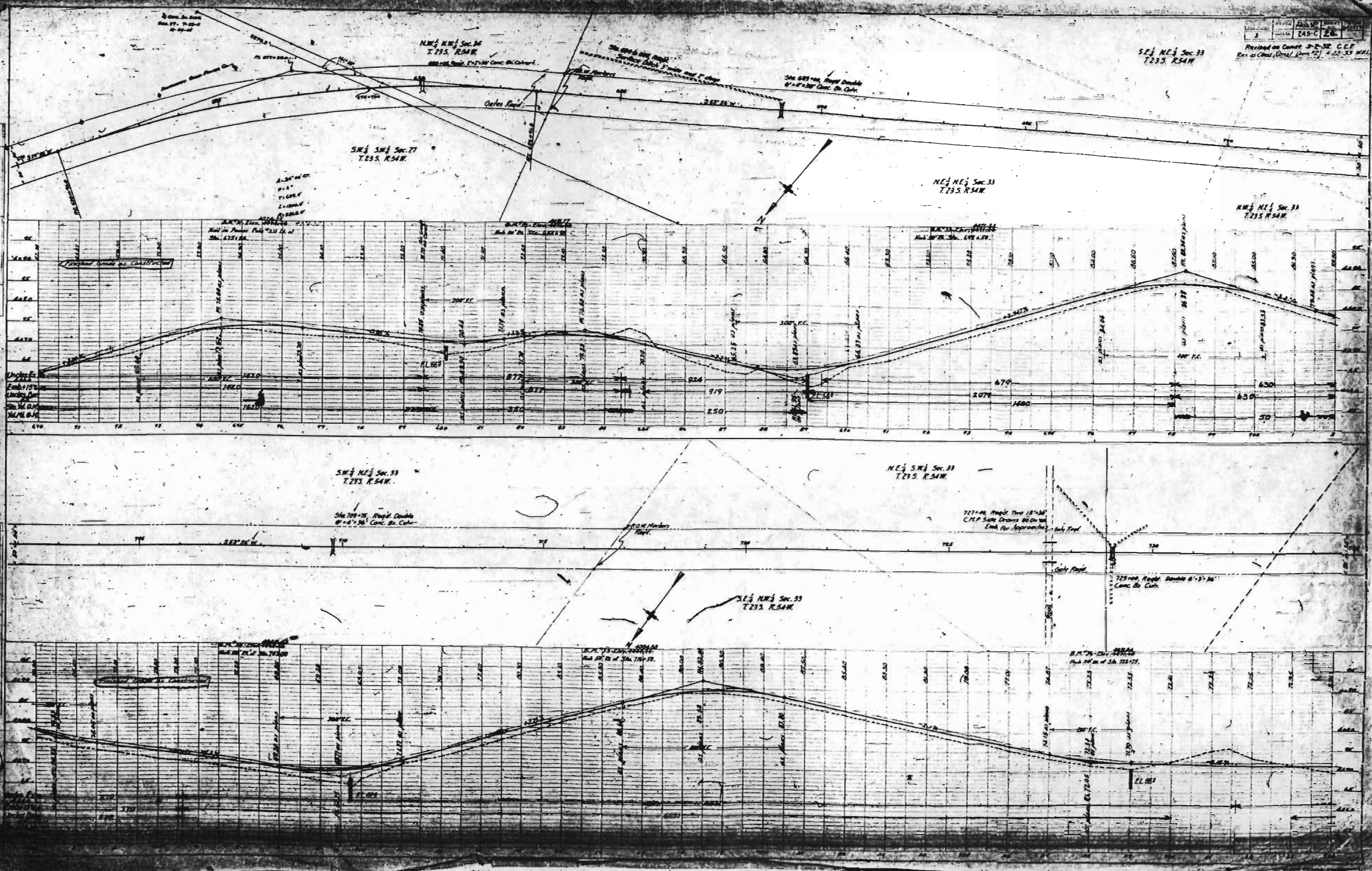


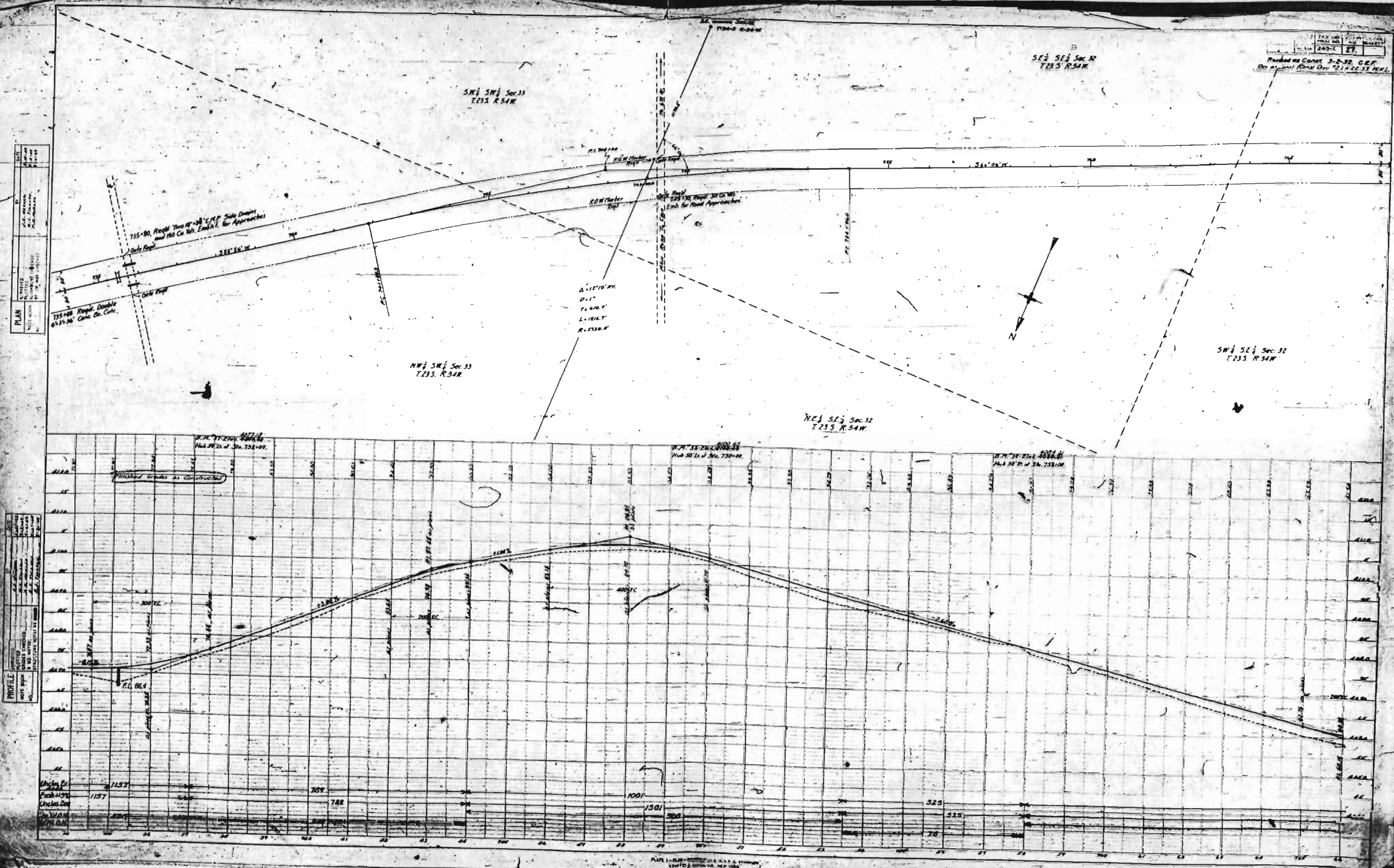
REVISIONS
NO. 1
DATE
BY
CHECKED
DATE
BY
APPROVED
DATE
BY
REVISIONS
NO. 2
DATE
BY
CHECKED
DATE
BY
APPROVED
DATE
BY

Revised on Comm. S-P-S-C, C.E.F.
Rev. as Chas. (Dial) from 7-1-12 4-22-55 WFL

PLAN
SHEET NO. 1
OF 1
DATE
BY
CHECKED
DATE
BY
APPROVED
DATE
BY

PLAN
SHEET NO. 2
OF 2
DATE
BY
CHECKED
DATE
BY
APPROVED
DATE
BY





PLAN	SECTION	DATE	BY	CHECKED	APPROVED
1	1	1910	J. H. B.	J. H. B.	J. H. B.
2	2	1910	J. H. B.	J. H. B.	J. H. B.
3	3	1910	J. H. B.	J. H. B.	J. H. B.
4	4	1910	J. H. B.	J. H. B.	J. H. B.
5	5	1910	J. H. B.	J. H. B.	J. H. B.
6	6	1910	J. H. B.	J. H. B.	J. H. B.
7	7	1910	J. H. B.	J. H. B.	J. H. B.
8	8	1910	J. H. B.	J. H. B.	J. H. B.
9	9	1910	J. H. B.	J. H. B.	J. H. B.
10	10	1910	J. H. B.	J. H. B.	J. H. B.

SECTION	DATE	BY	CHECKED	APPROVED
1	1910	J. H. B.	J. H. B.	J. H. B.
2	1910	J. H. B.	J. H. B.	J. H. B.
3	1910	J. H. B.	J. H. B.	J. H. B.
4	1910	J. H. B.	J. H. B.	J. H. B.
5	1910	J. H. B.	J. H. B.	J. H. B.
6	1910	J. H. B.	J. H. B.	J. H. B.
7	1910	J. H. B.	J. H. B.	J. H. B.
8	1910	J. H. B.	J. H. B.	J. H. B.
9	1910	J. H. B.	J. H. B.	J. H. B.
10	1910	J. H. B.	J. H. B.	J. H. B.

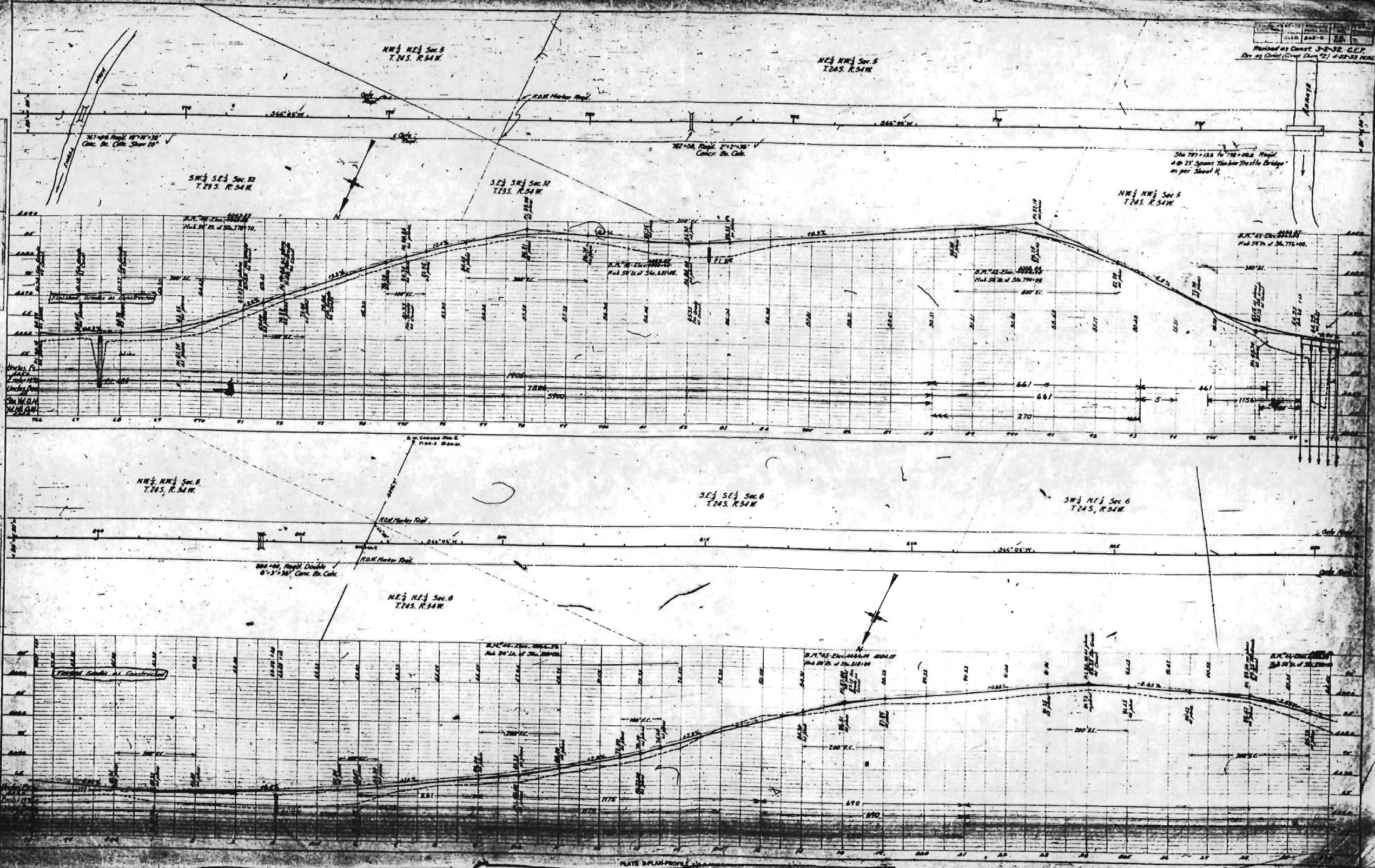
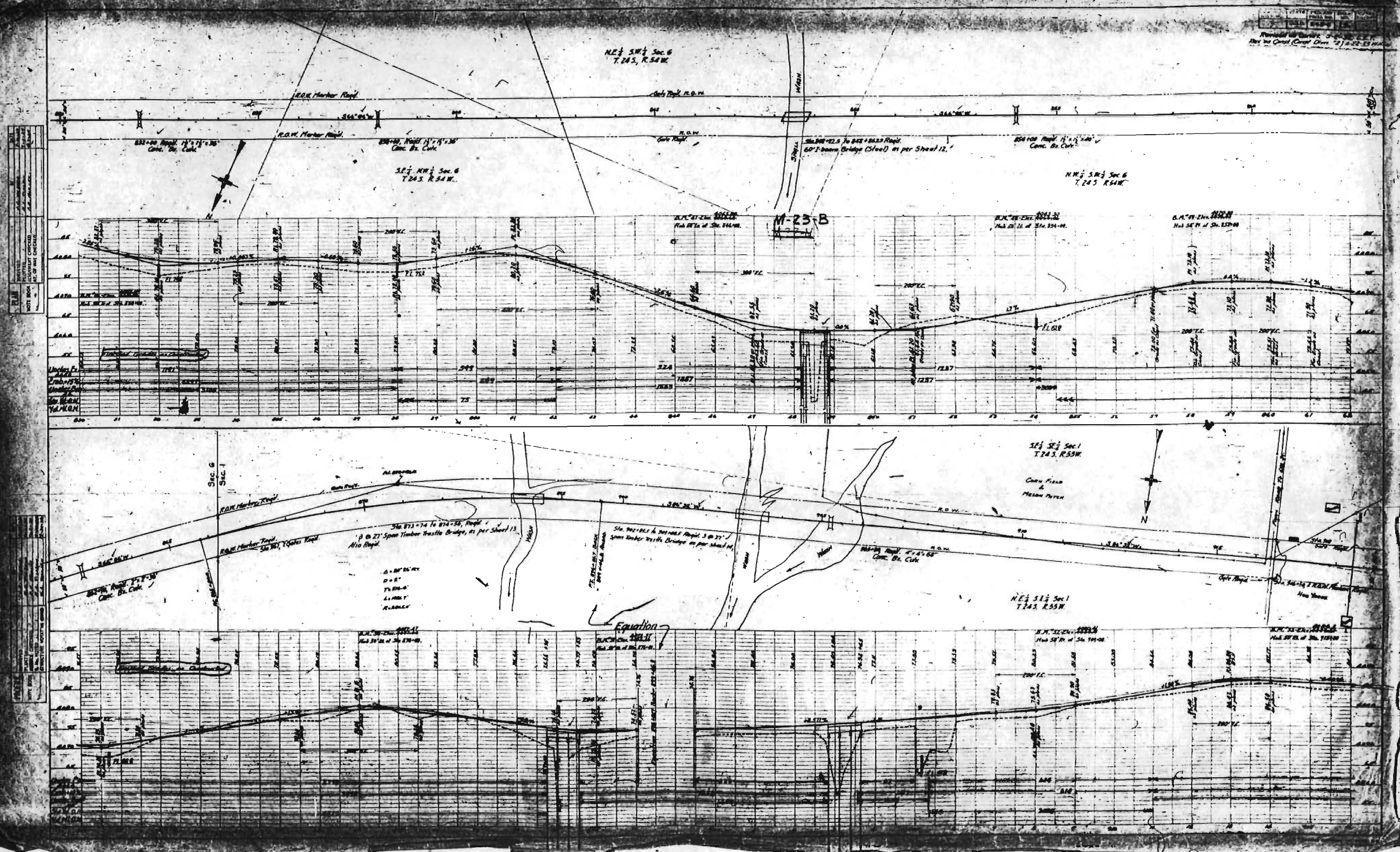
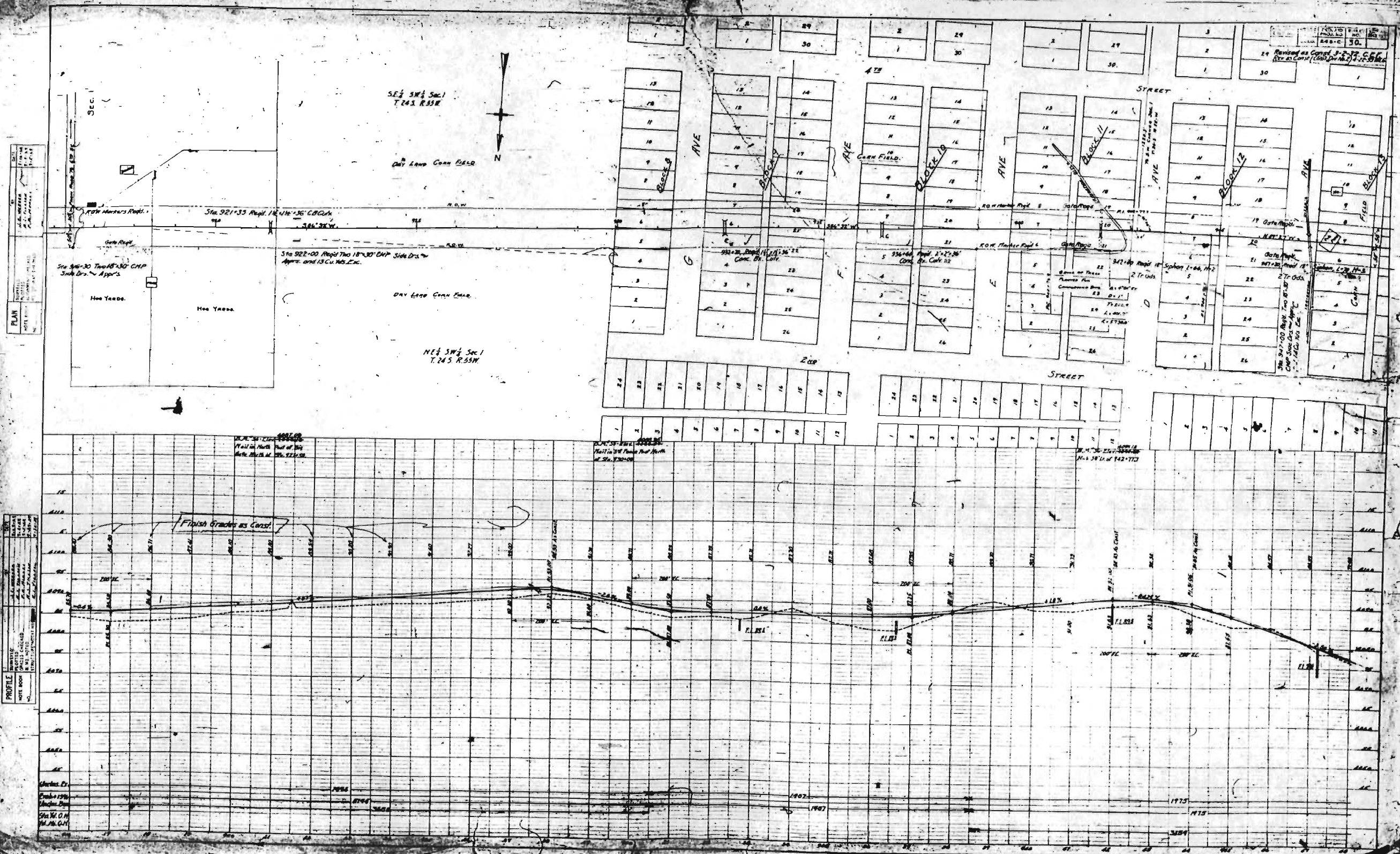


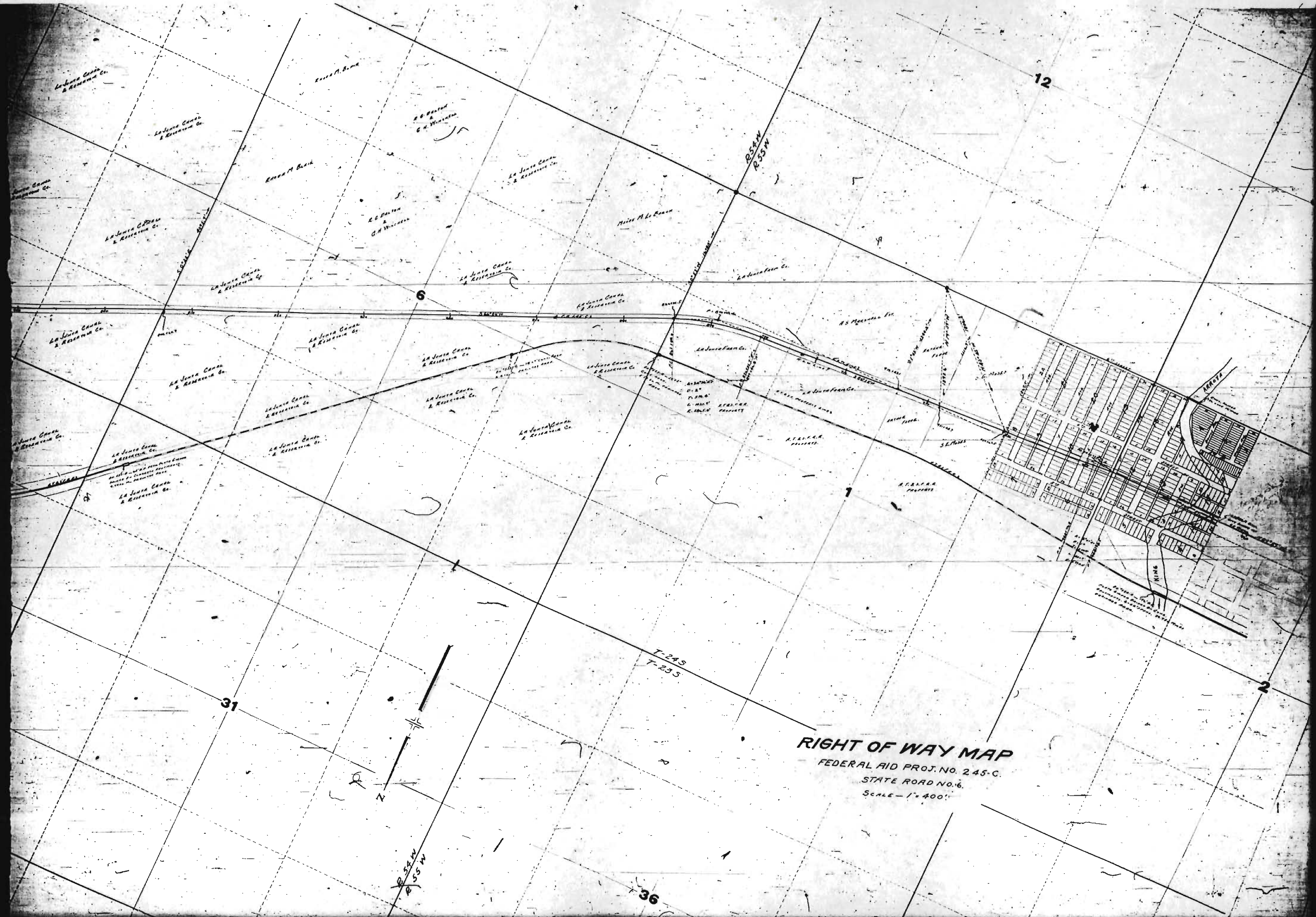
PLATE 3-PLAN-PROFILE

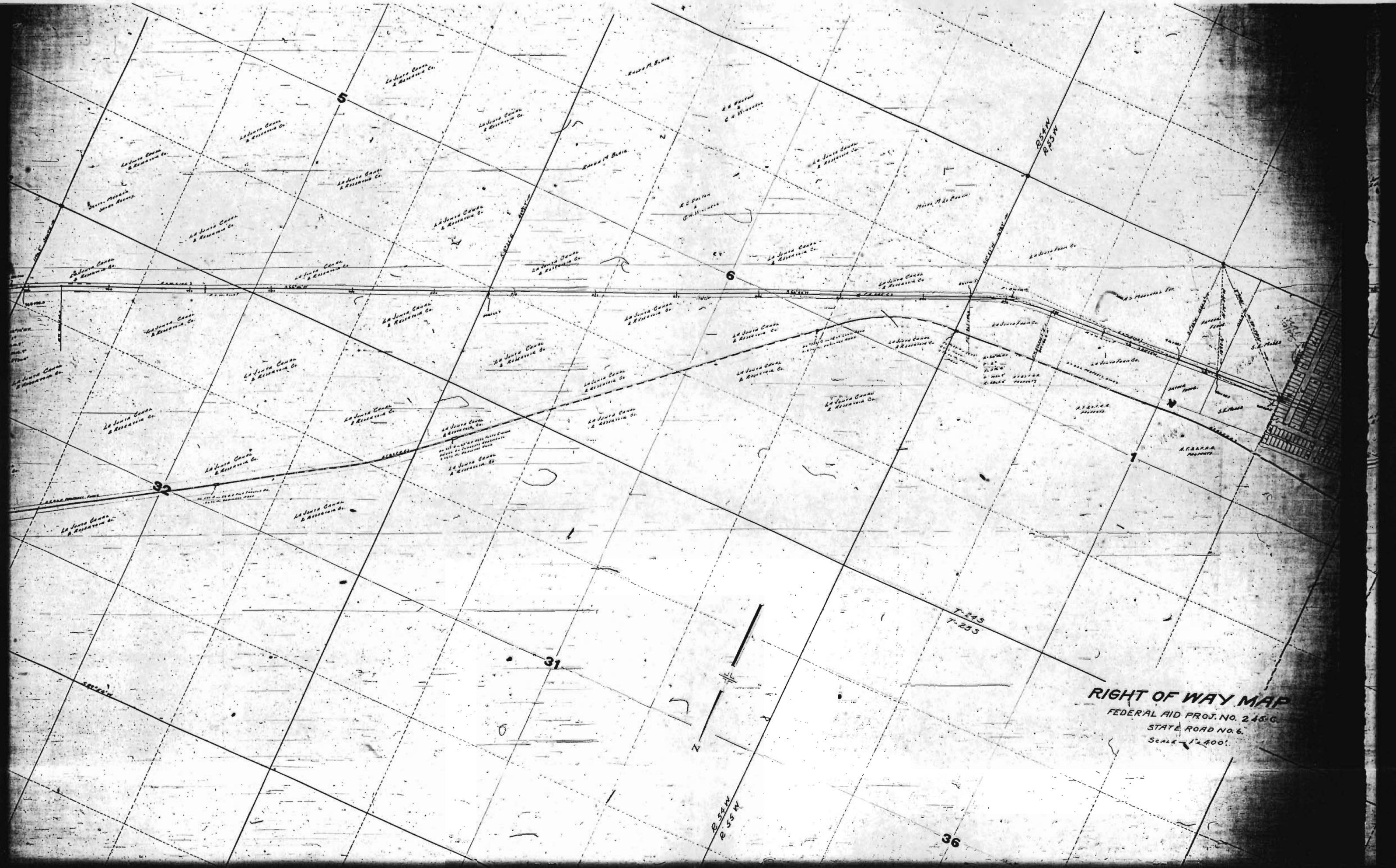




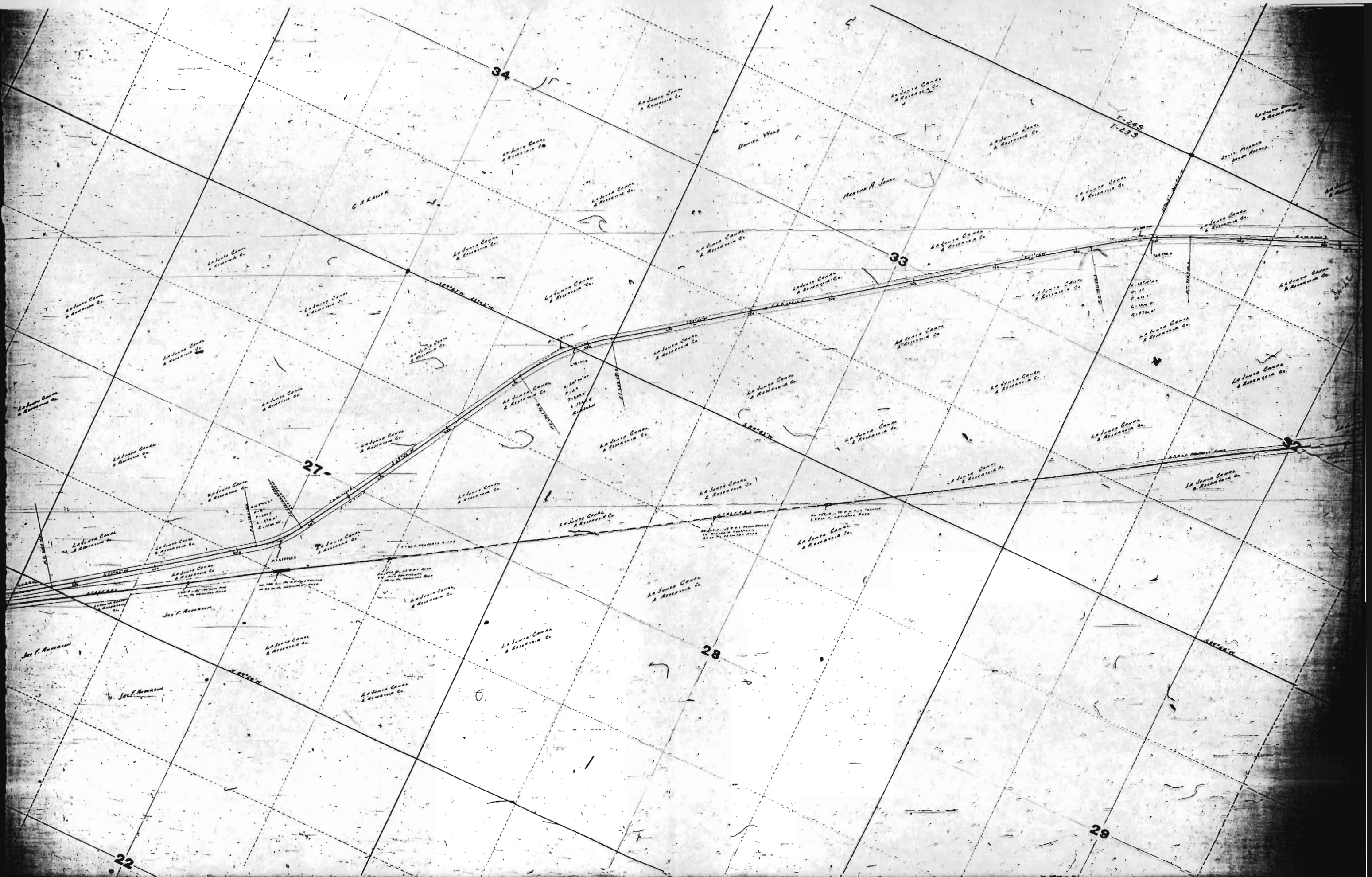
Y MAP
NO. 245-C
NO. 6
01

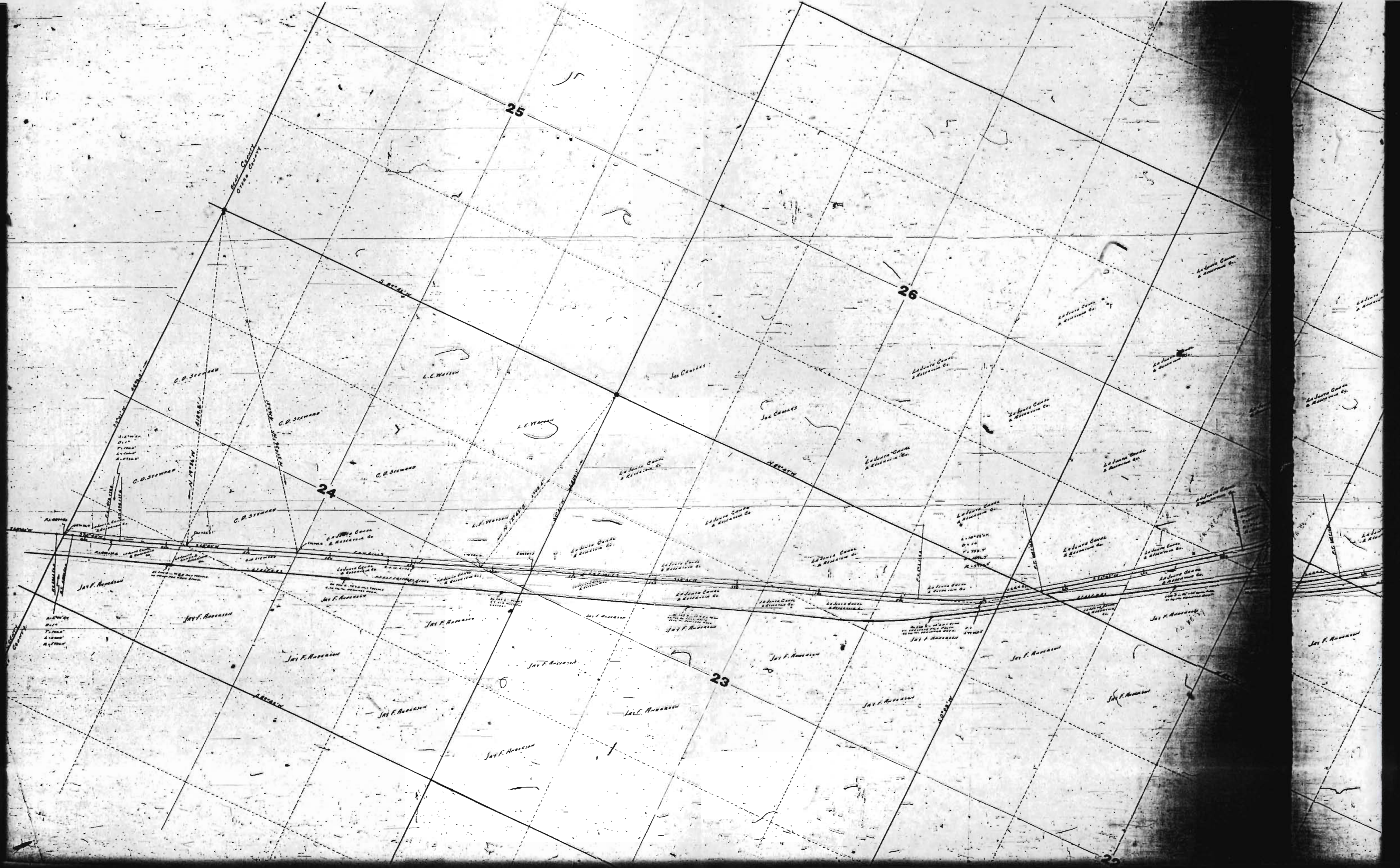
RIGHT OF WAY MAP
FEDERAL AID PROJ. NO. 245-C.
STATE ROAD NO. 6.
SCALE - 1" = 400'





RIGHT OF WAY MAP
FEDERAL AID PROJ. NO. 245-C
STATE ROAD NO. 6
Scale - 1" = 400'





FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	PROJECT NO.
3	COLORADO	245-C	1

Rev. Const. Plan No. 245-C-1-15-52
May 12, 1952 - J.E.L.
Rev. as Const. (Const. Dist. No. 245-C-1-15-52)

COLORADO STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 245C STATE HIGHWAY NO. 6 BENT & OTERO COUNTIES

INDEX OF SHEETS

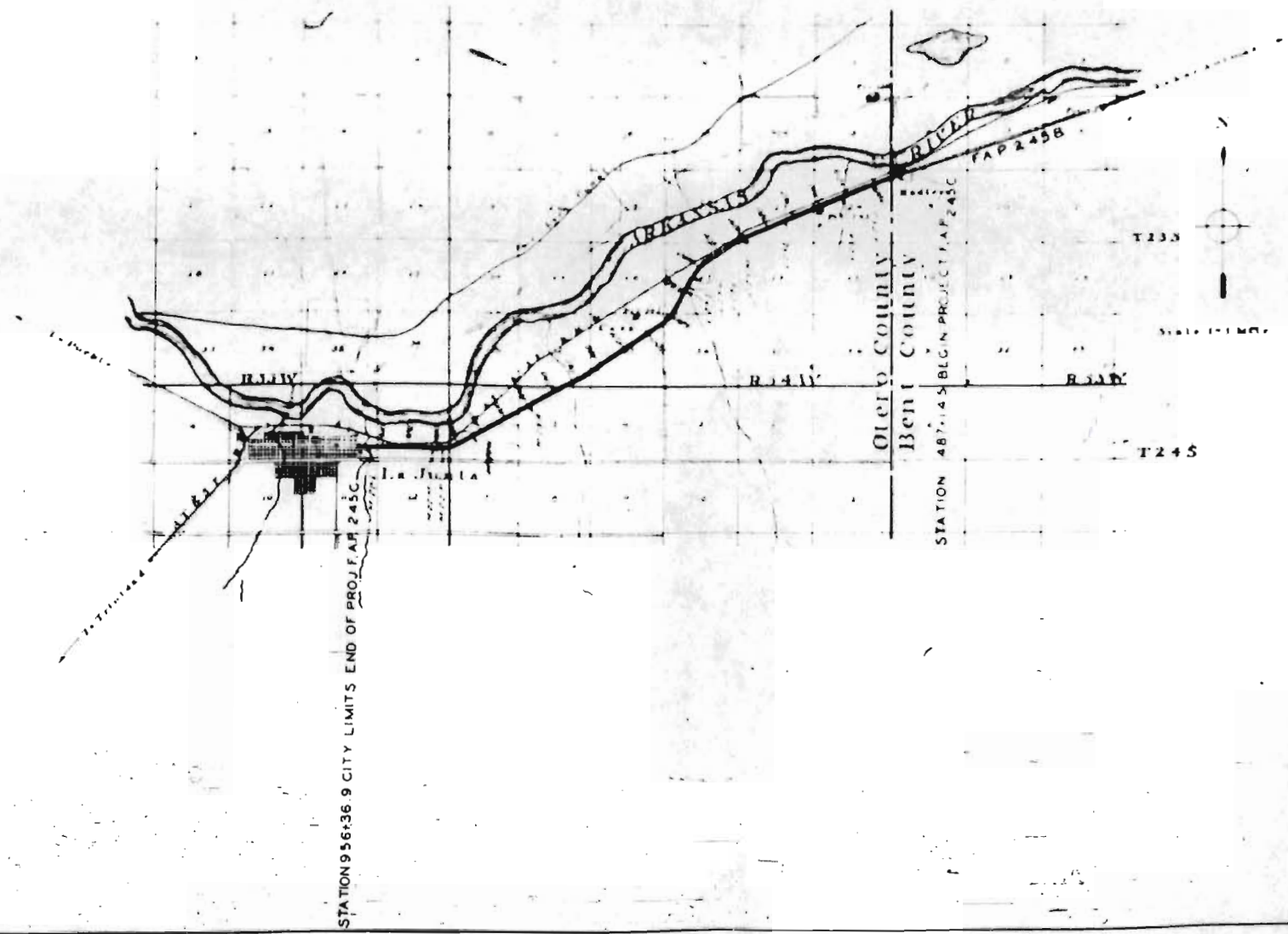
Sheet No.	Description
1	General Location Map
2	Plan View
3	Profile View
4	Grading Details
5	Bridge Details
6	Drainage Details
7	Construction Details
8	Final Plan View
9	Final Profile View
10	Final Grading Details
11	Final Bridge Details
12	Final Drainage Details
13	Final Construction Details

- ## CONVENTIONAL SIGNS
- Centerline of Improvement
 - Right of Way Lines
 - Proposed
 - Section Lines
 - Quarter Section Lines
 - Quarter Quarter Section Lines

SCALES

ON PLAN 1" = 100 FT.
ON PROFILE 1" = 100 FT. HORIZONTAL
1" = 10 FT. VERTICAL

GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT 4.21 MILES
NET LENGTH OF PROJECT 4.21 MILES



RECOMMENDED FOR APPROVAL *4/15/51*
J. E. L.
ASSISTANT ENGINEER

APPROVED *Charles J. ...*
STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL
DIST. ENG. BUREAU PUBLIC ROADS

RECOMMENDED FOR APPROVAL
CHIEF ENG. BUREAU PUBLIC ROADS

APPROVED
DIRECTOR BUREAU PUBLIC ROADS

FD-1, MAIL REF. NO.	DATE	PER AND MAIL NO.	INITIALS
1	CONC	245-G	2

Rev as Constructed 3-2-32 CL
 Rev - Const Dirn No 2 - 3-15-32 \$M.L.
 MAY 13 1932 - RAL
 " - Sept 8, 1932 - A P L
 Rev JS Const (Const Dir No 2) 4-27-33 M.E.

FANNING ISLAND

SUMMARY OF CONSTRUCTION QUANTITIES ORIGINAL PROJECT

As quantities are preliminary, there are to be no permanent improvements in the
the Colorado State Highway Department except in the
All roadway excavation required to construct the project is to be indicated
indicated on the Plans. Quantities shown beyond the limits of a half mile from the
typical sections either marked on drawings or shown on the Plans are to be indicated in the
Structure List and are to be used and paid for in the estimated quantities. These
quantities are to be shown in part of the original quantities of the sections indicated
on the Plans. Some items required on the limits of the typical sections shown are
subject to change by the Engineer in accordance with improvements actually encountered
during construction.

Cuttings shall be superimposed to an amount as determined by the following typical
Super-elevation in feet: +0.05 at ends of all changes of alignment and at ends of
roadway in feet. The side slope of the pavement is to remain 1:1.5 for the
profile grade. A super-elevation of 0.011 or 0.012 width of roadway shall not be
exceeded. The section is to be maintained as per existing conditions except that the
change from standard section to super-elevation section is to be made over a distance
of the P half on curve per foot as indicated longer.

Notes in light of any items are to be provided separately and shown and
other places indicated on the Plans.

CONSTRUCTION DIVISION NO 2									
Sta	Description	Unit	Unit Price	Quantity	Amount	Unit	Unit Price	Quantity	Amount
967 + 00	Header 2x12 L & S Right	LF	1.00	1.00	1.00				
967 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
968 + 00	Header	LF	1.00	1.00	1.00				
968 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
969 + 00	Header	LF	1.00	1.00	1.00				
969 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
970 + 00	Header	LF	1.00	1.00	1.00				
970 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
971 + 00	Header	LF	1.00	1.00	1.00				
971 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
972 + 00	Header	LF	1.00	1.00	1.00				
972 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
973 + 00	Header	LF	1.00	1.00	1.00				
973 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
974 + 00	Header	LF	1.00	1.00	1.00				
974 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
975 + 00	Header	LF	1.00	1.00	1.00				
975 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
976 + 00	Header	LF	1.00	1.00	1.00				
976 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
977 + 00	Header	LF	1.00	1.00	1.00				
977 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
978 + 00	Header	LF	1.00	1.00	1.00				
978 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
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979 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
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983 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
984 + 00	Header	LF	1.00	1.00	1.00				
984 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
985 + 00	Header	LF	1.00	1.00	1.00				
985 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
986 + 00	Header	LF	1.00	1.00	1.00				
986 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
987 + 00	Header	LF	1.00	1.00	1.00				
987 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
988 + 00	Header	LF	1.00	1.00	1.00				
988 + 00	2x12 C Flaming Drains	LF	1.00	1.00	1.00				
989 + 00	Header	LF	1.00	1.00	1.00				
989 + 0									

Time	High Water	Low Water
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1:15	100	100
1:30	100	100
1:45	100	100
2:00	100	100
2:15	100	100
2:30	100	100
2:45	100	100
3:00	100	100
3:15	100	100
3:30	100	100
3:45	100	100
4:00	100	100
4:15	100	100
4:30	100	100
4:45	100	100
5:00	100	100
5:15	100	100
5:30	100	100
5:45	100	100
6:00	100	100
6:15	100	100
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3:45	100	100
4:00	100	100
4:15	100	100
4:30	100	100
4:45	100	100
5:00	100	100
5:15	100	100
5:30	100	100

[illegible]

	50	10	20
487 + 50	/	/	/
510	/	/	/
545	/	/	/
575 + 50	/	/	/
607 + 30	/	/	/
615	/	/	/
681 + 40	/	/	/
716 + 17	/	/	/
749	/	/	/
778	/	/	/
806 + 60	/	/	/
835 + 60	/	/	/
866 + 20	/	/	/
916 + 50	/	/	/
939	/	/	/
956 + 36.9	/	/	/
Total		32	

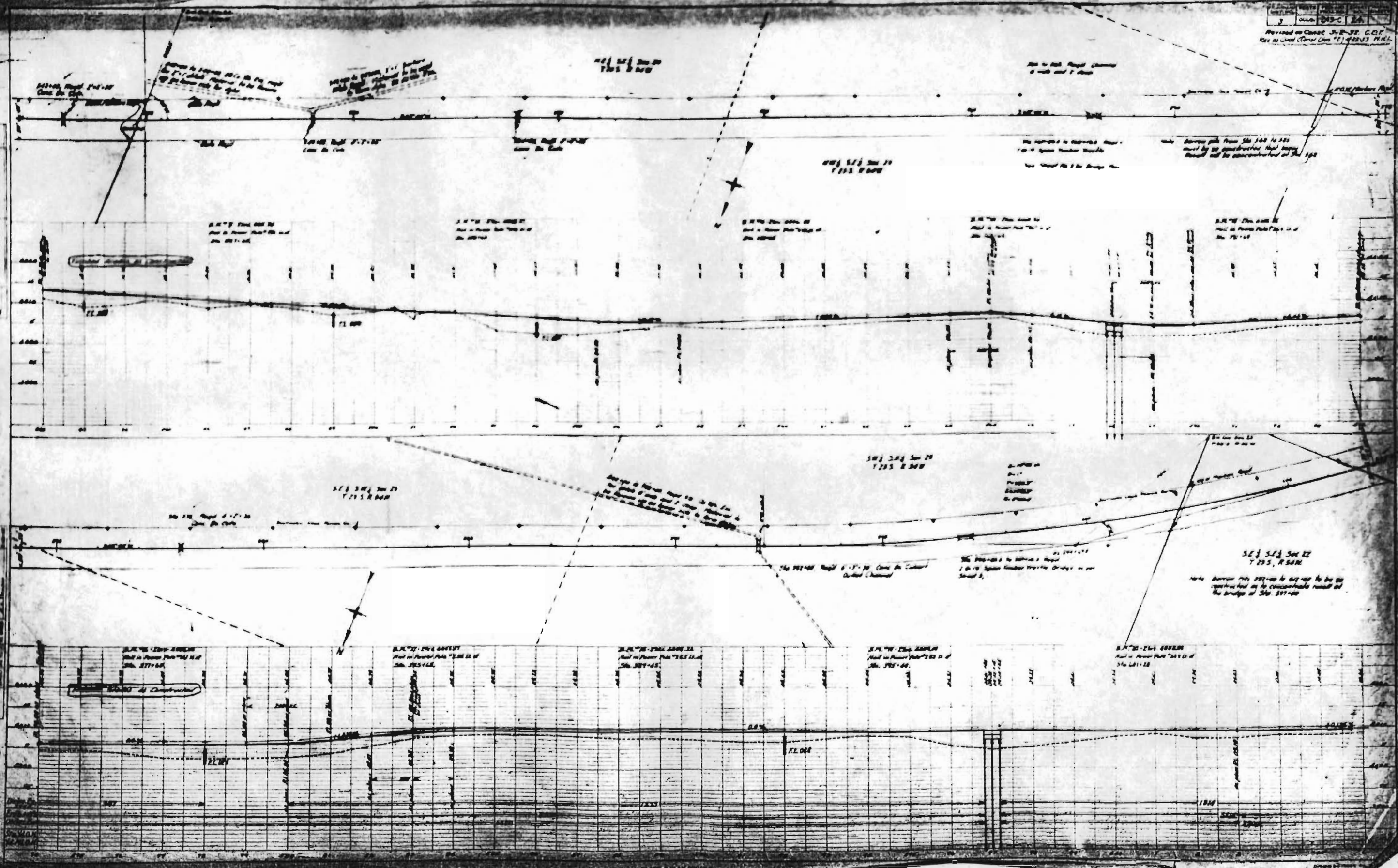
No.	Item	Quantity	Unit Price	Amount
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3	Hammering Nails	1000		1.00
4	Hammering Nails	1000		1.00
5	Hammering Nails	1000		1.00
6	Hammering Nails	1000		1.00
7	Hammering Nails	1000		1.00
8	Hammering Nails	1000		1.00
9	Hammering Nails	1000		1.00
10	Hammering Nails	1000		1.00
11	Hammering Nails	1000		1.00
12	Hammering Nails	1000		1.00
13	Hammering Nails	1000		1.00
14	Hammering Nails	1000		1.00
15	Hammering Nails	1000		1.00
16	Hammering Nails	1000		1.00
17	Hammering Nails	1000		1.00
18	Hammering Nails	1000		1.00
19	Hammering Nails	1000		1.00
20	Hammering Nails	1000		1.00
21	Hammering Nails	1000		1.00
22	Hammering Nails	1000		1.00
23	Hammering Nails	1000		1.00
24	Hammering Nails	1000		1.00
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26	Hammering Nails	1000		1.00
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31	Hammering Nails	1000		1.00
32	Hammering Nails	1000		1.00
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36	Hammering Nails	1000		1.00
37	Hammering Nails	1000		1.00
38	Hammering Nails	1000		1.00
39	Hammering Nails	1000		1.00
40	Hammering Nails	1000		1.00
41	Hammering Nails	1000		1.00
42	Hammering Nails	1000		1.00
43	Hammering Nails	1000		1.00
44	Hammering Nails	1000		1.00
45	Hammering Nails	1000		1.00
46	Hammering Nails	1000		1.00
47	Hammering Nails	1000		1.00
48	Hammering Nails	1000		1.00
49	Hammering Nails	1000		1.00
50	Hammering Nails	1000		1.00
51	Hammering Nails	1000		1.00
52	Hammering Nails	1000		1.00
53	Hammering Nails	1000		1.00
54	Hammering Nails	1000		1.00
55	Hammering Nails	1000		1.00
56	Hammering Nails	1000		1.00
57	Hammering Nails	1000		1.00
58	Hammering Nails	1000		1.00
59	Hammering Nails	1000		1.00
60	Hammering Nails	1000		1.00
61	Hammering Nails	1000		1.00
62	Hammering Nails	1000		1.00
63	Hammering Nails	1000		1.00
64	Hammering Nails	1000		1.00
65	Hammering Nails	1000		1.00
66	Hammering Nails	1000		1.00
67	Hammering Nails	1000		1.00
68	Hammering Nails	1000		1.00
69	Hammering Nails	1000		1.00
70	Hammering Nails	1000		1.00
71	Hammering Nails	1000		1.00
72	Hammering Nails	1000		1.00
73	Hammering Nails	1000		1.00
74	Hammering Nails	1000		1.00
75	Hammering Nails	1000		1.00
76	Hammering Nails	1000		1.00
77	Hammering Nails	1000		1.00
78	Hammering Nails	1000		1.00
79	Hammering Nails	1000		1.00
80	Hammering Nails			

Job	Item	Unit	Quantity	IP Budget	Price
100	Reinforcing Steel - 10' x 10' x 10'	Sq Ft	27,000	38	27,000
101	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	575		575
102	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	14,454		14,454
103	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	6,375		6,375
104	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	333		333
105	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	366.6		366.6
106	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	60,900		60,900
107	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	50		50
108	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	270		270
109	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	1,550		1,550
110	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	2,400		2,400
111	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	40		40
112	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	16,016		16,016
113	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	20		20
114	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	15,610		15,610
115	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	13,682		13,682
116	10' x 10' x 10' x 10' x 10' x 10'	Sq Ft	118		118
ITEMS NOT RECEIVING FEDERAL AID					
130	Unclassified Excavation	Cu Yd	6,337		6,337
131	Station Yard Overhaul	Sq Ft	19,899		19,899
132	Yard Mile Overhaul	Sq Ft	1,600		1,600
133	Station Reinforcing (Excess Cost)	Sq Ft	15,400		15,400

[illegible][illegible]

Total Pavement Reinforcing = 6930 Lin. Ft. = 15,400 Sq. Yds. Duplex Super 102 West

REVISIONS
 NO. 1
 DATE 10-1-20
 BY J. H. C. C. C.
 REVISION NO. 2
 DATE 10-1-20
 BY J. H. C. C. C.
 REVISION NO. 3
 DATE 10-1-20
 BY J. H. C. C. C.



Revised on Const. S. & S. C. L. P.
By the Const. S. & S. C. L. P.

4.133' 1/2"
D. 4.1
T. 30.4
L. 1000.1
R. 1000.5

633'-10" Road 21800
Curve 20' Curve

S. 1/4 Sec. 27
T. 23 S. R. 34 W.

Equation

S. 1/4 Sec. 27
T. 23 S. R. 34 W.

S. 1/4 Sec. 27
T. 23 S. R. 34 W.

S. 1/4 Sec. 27
T. 23 S. R. 34 W.

S. 1/4 Sec. 27
T. 23 S. R. 34 W.

S. 1/4 Sec. 27
T. 23 S. R. 34 W.

FINISHED GRADES AS CONST.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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SE 1/4 NE 1/4 Sec. 33
T23S R54W

NE 1/4 NE 1/4 Sec. 33
T23S R54W

NW 1/4 NE 1/4 Sec. 33
T23S R54W

SW 1/4 NE 1/4 Sec. 33
T23S R54W

SW 1/4 NE 1/4 Sec. 33
T23S R54W

NE 1/4 NE 1/4 Sec. 33
T23S R54W

SE 1/4 NW 1/4 Sec. 33
T23S R54W

111'-00" Right Turn 87°30'
C.P.P. Station 80+00.00
End of Approach

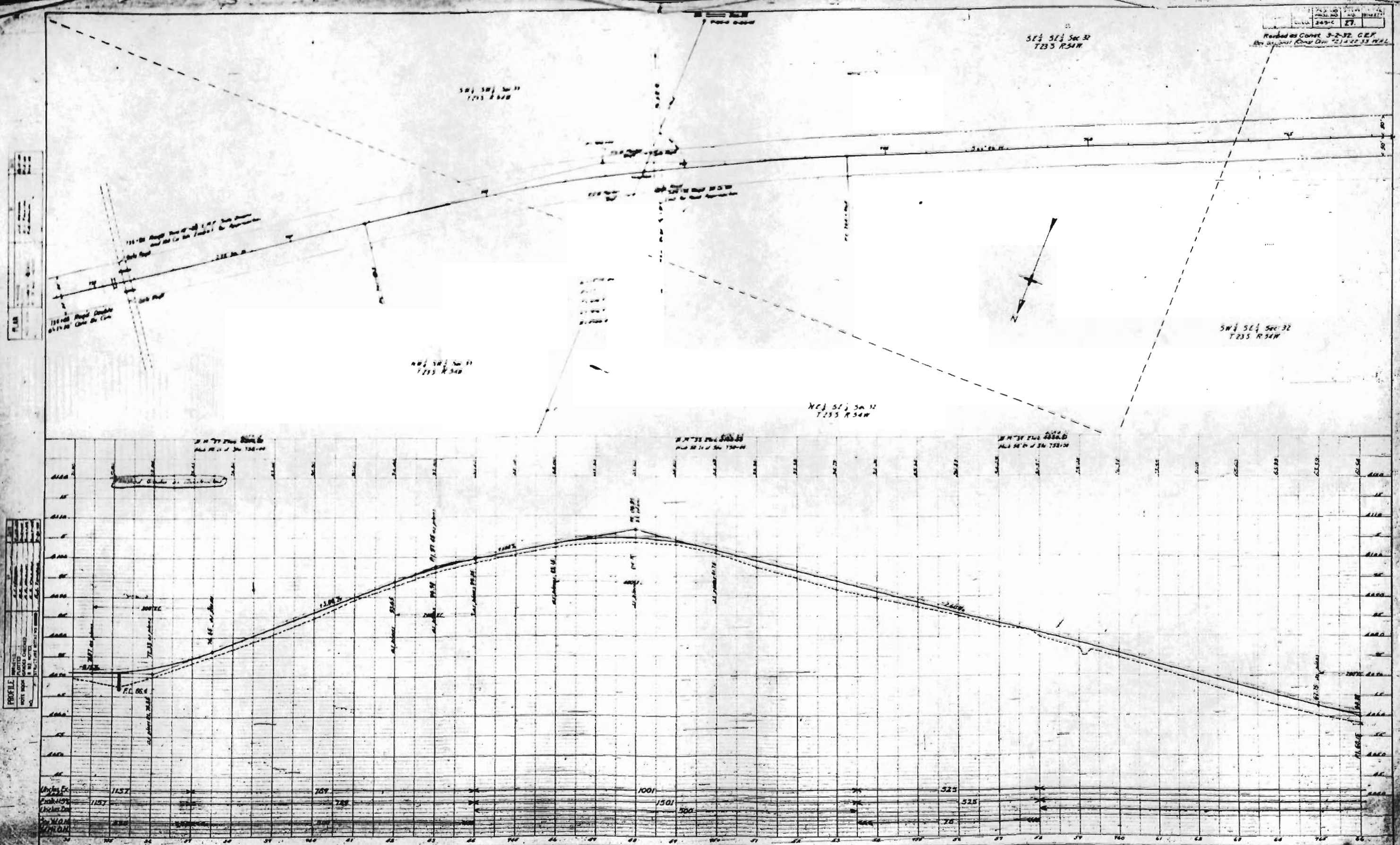
723'-00" Right Double 8'-1'-36"
Center Line Curve

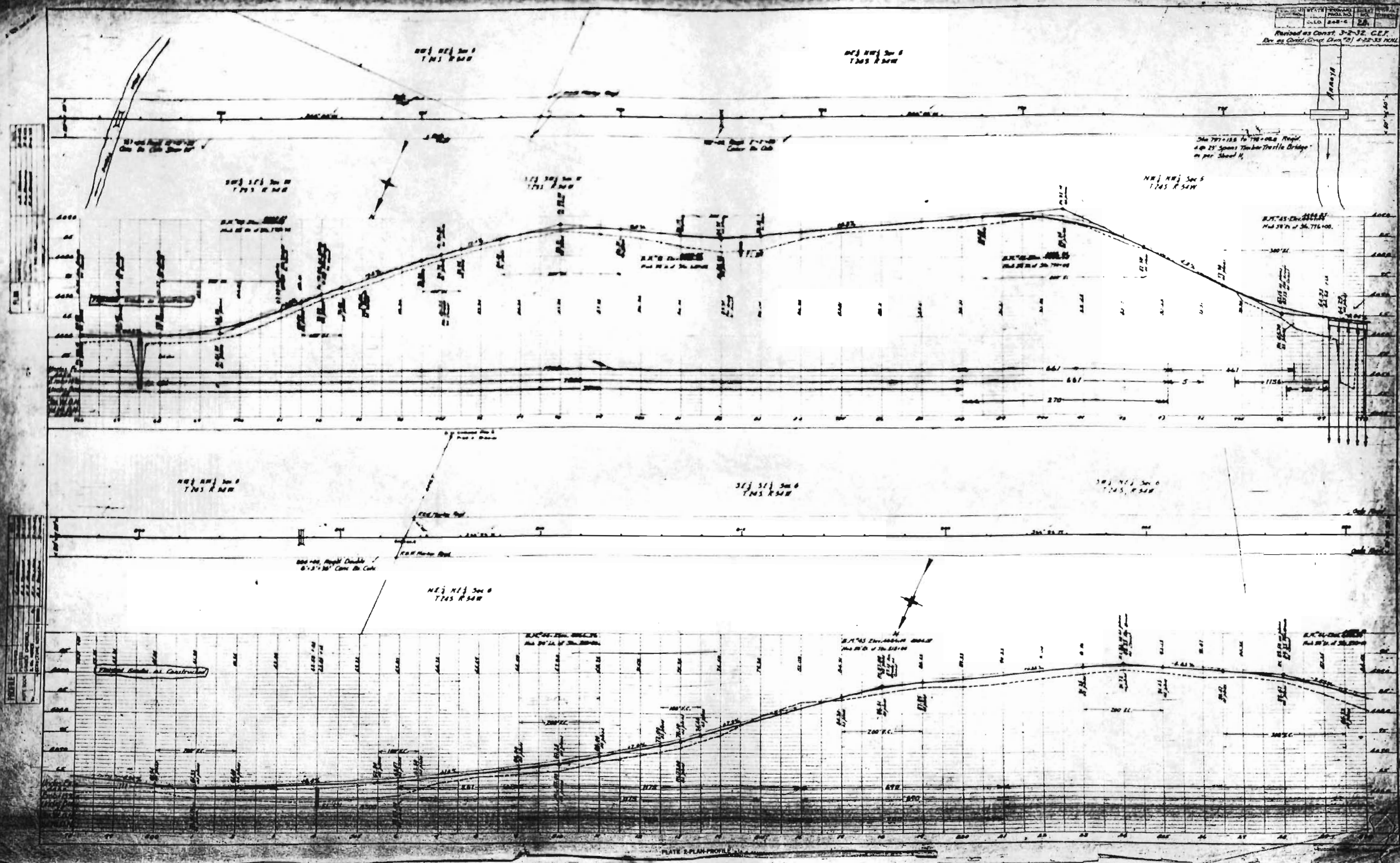
111'-00" Right Turn 87°30'
C.P.P. Station 80+00.00
End of Approach

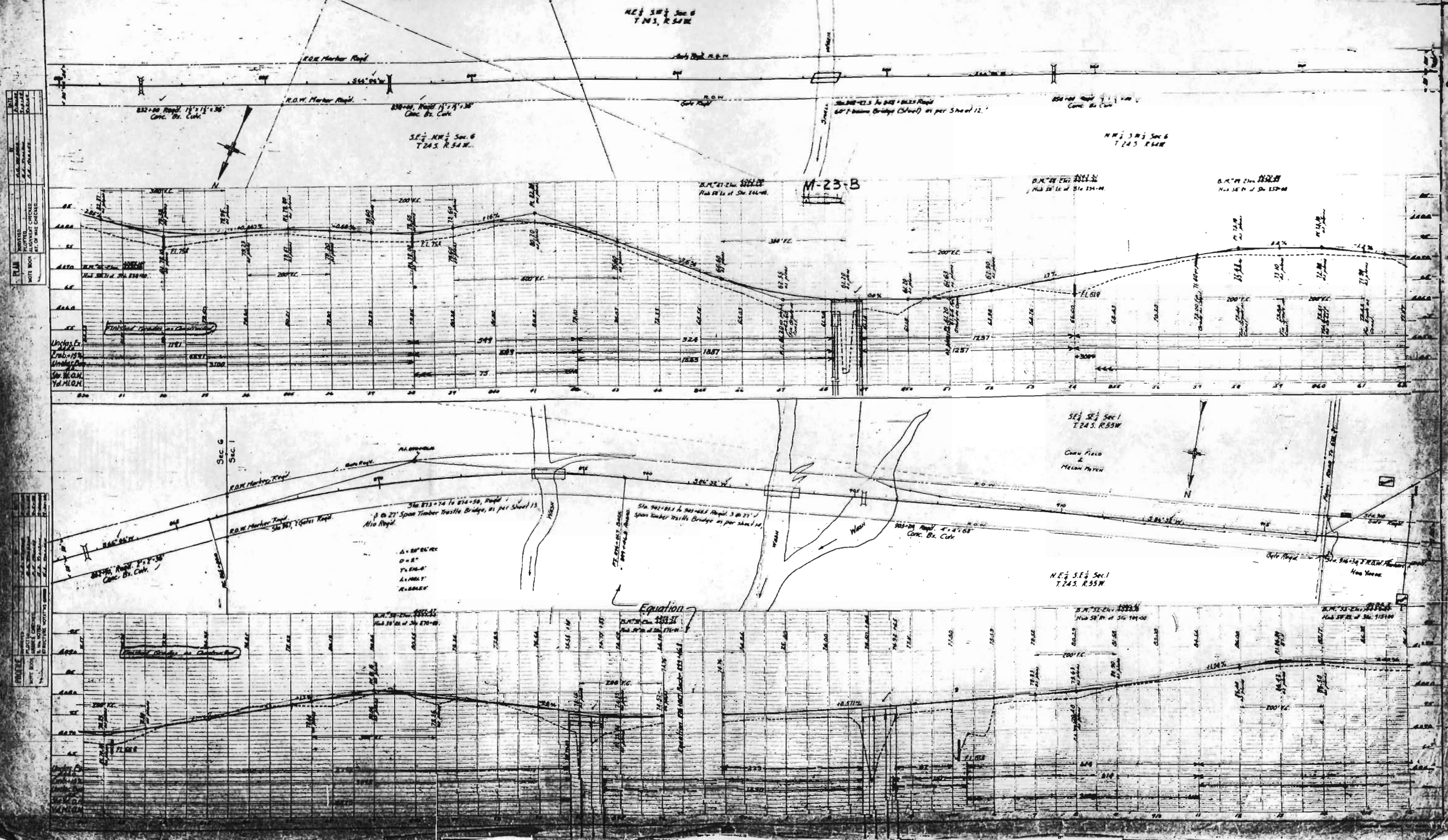
111'-00" Right Turn 87°30'
C.P.P. Station 80+00.00
End of Approach

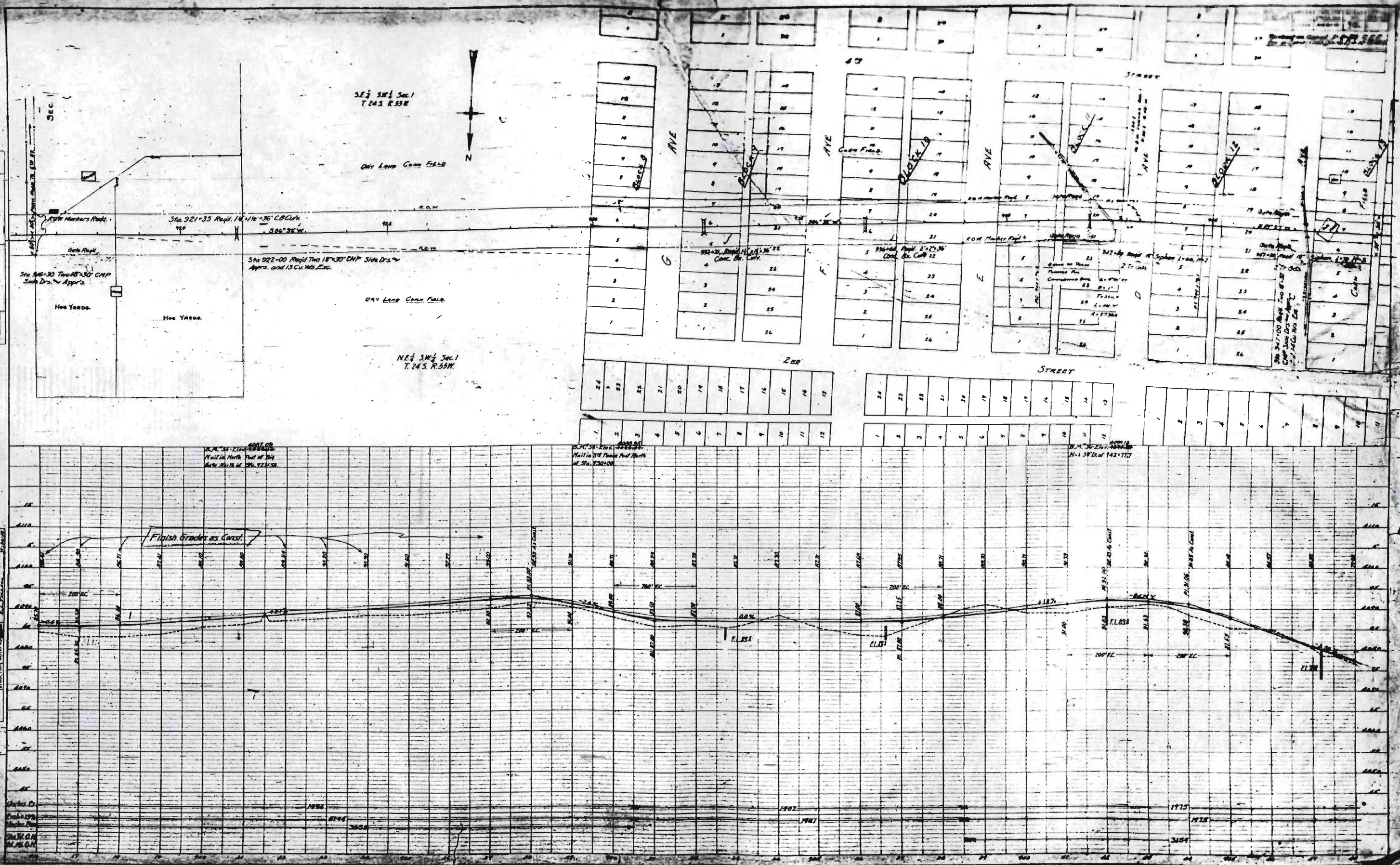
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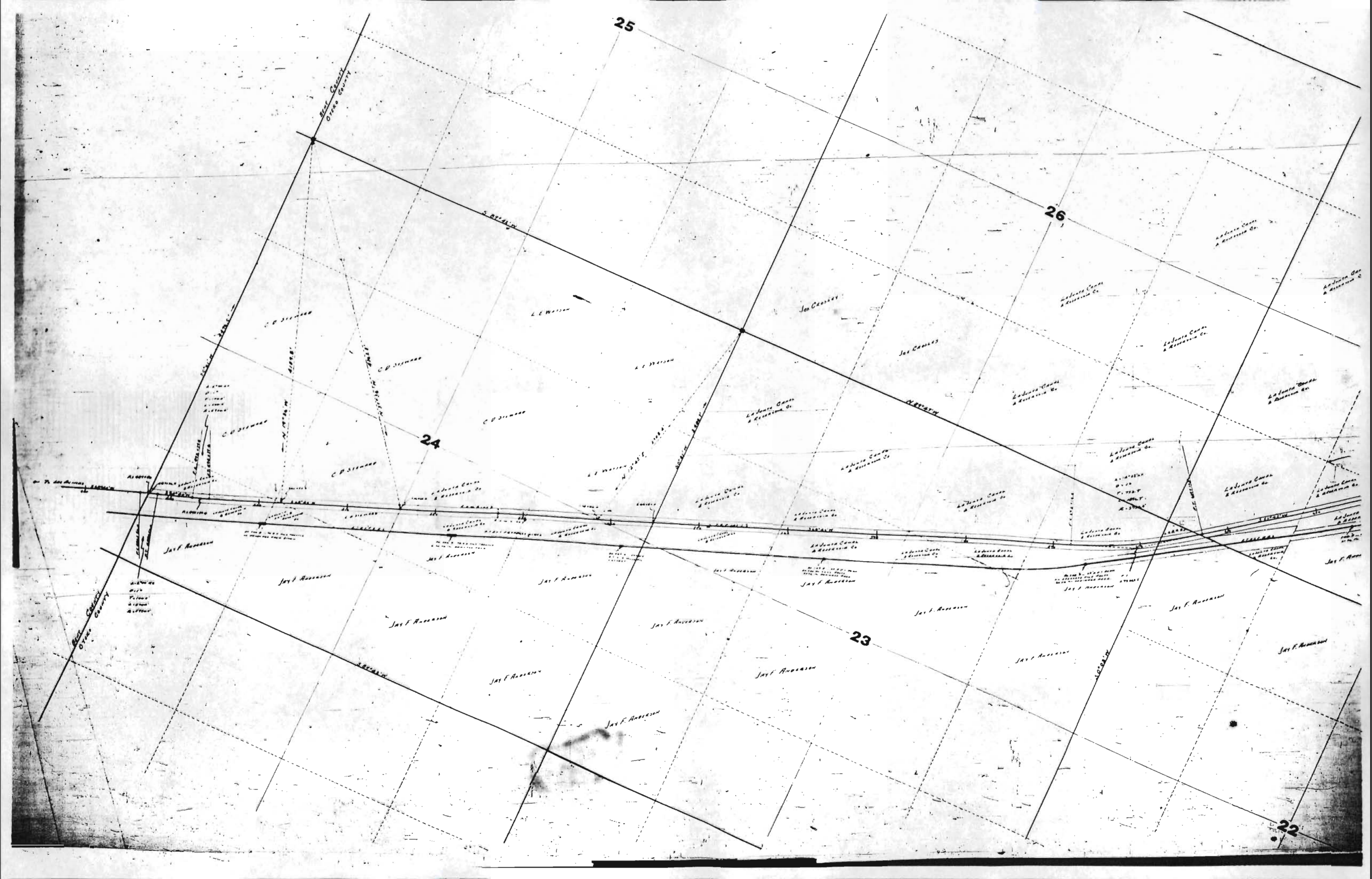
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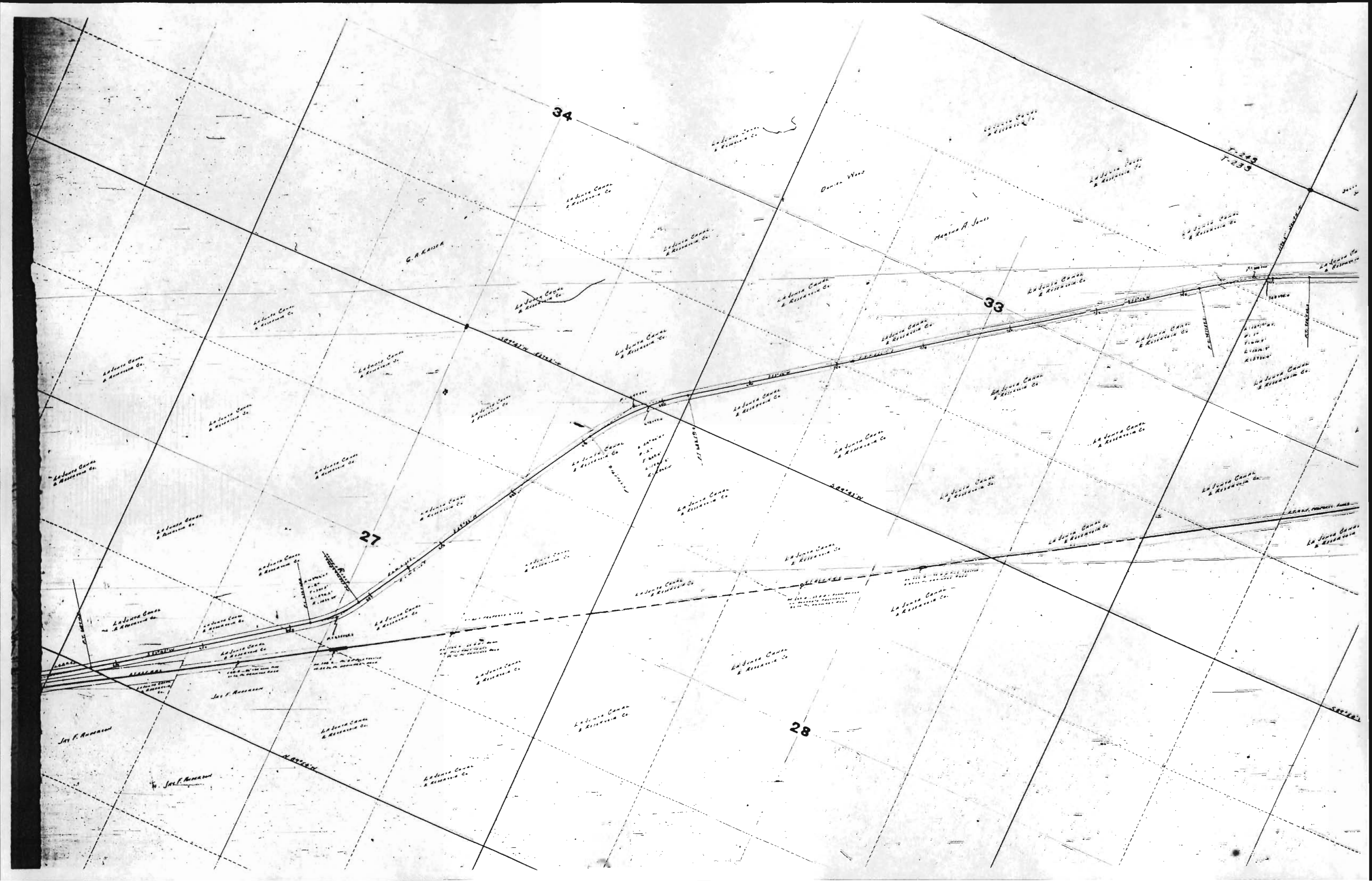












34

33

27

28

T-249
T-239

G. A. KAISER

Dennis Wood

Martha A. Jones

San F. Anderson

San F. Anderson

San F. Anderson

San F. Anderson

San F. Anderson

San F. Anderson

San F. Anderson

San F. Anderson

San F. Anderson

San F. Anderson

San F. Anderson

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San F. Anderson

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San F. Anderson

San F. Anderson

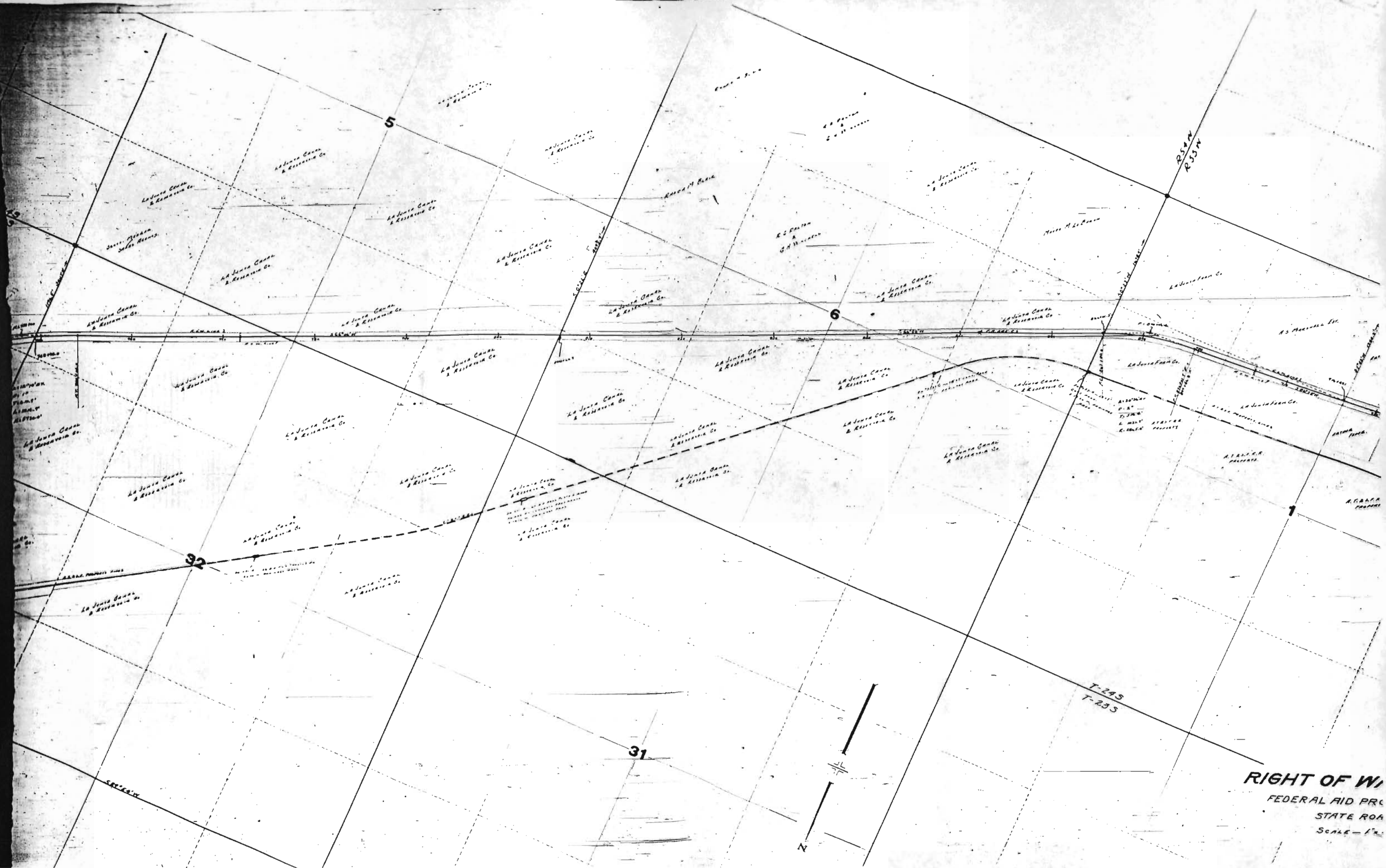
San F. Anderson

San F. Anderson

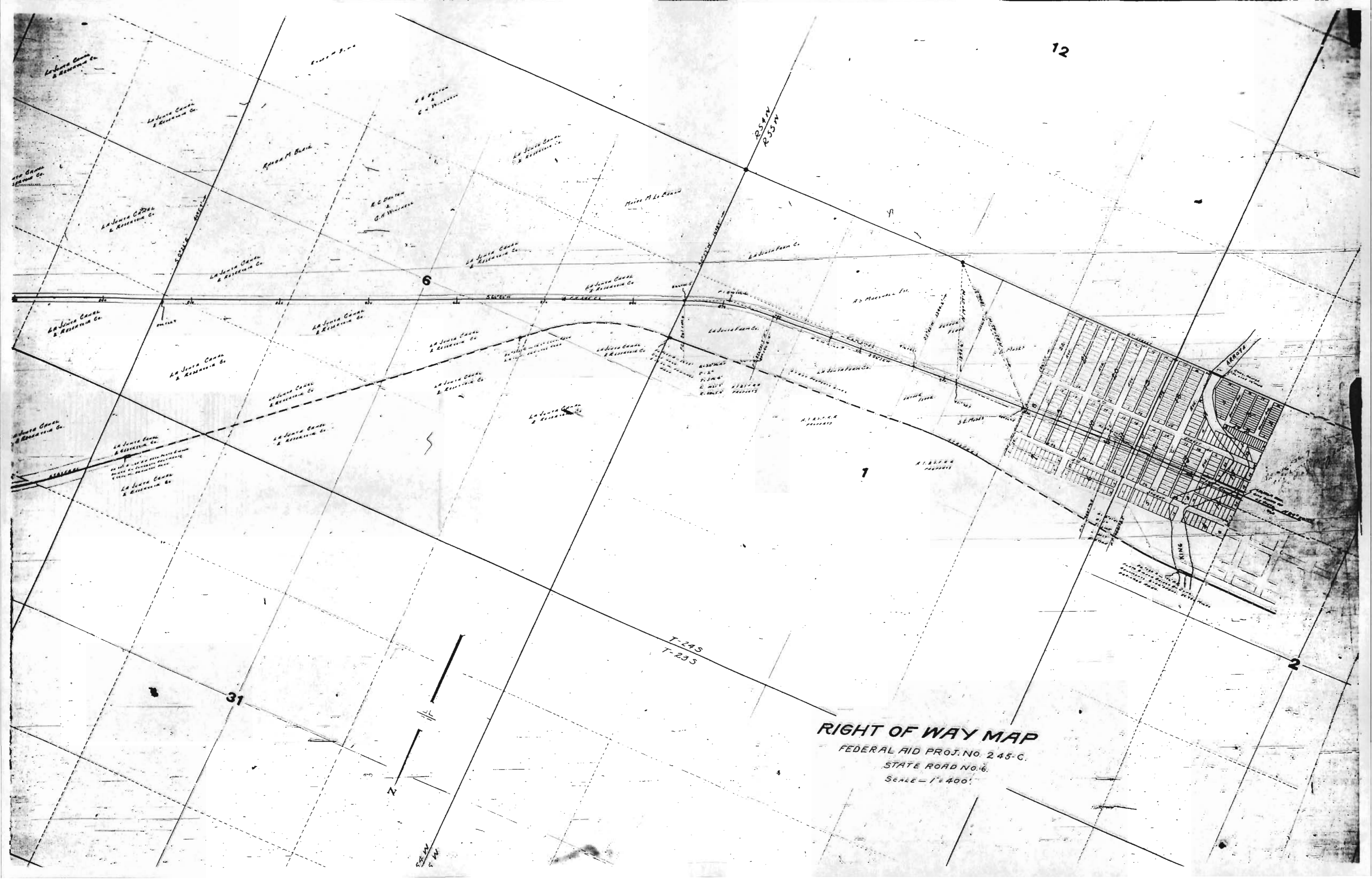
San F. Anderson

San F. Anderson

San F. Anderson



RIGHT OF WAY
FEDERAL AID PROJECT
STATE ROAD
SCALE - 1" = 1/4"

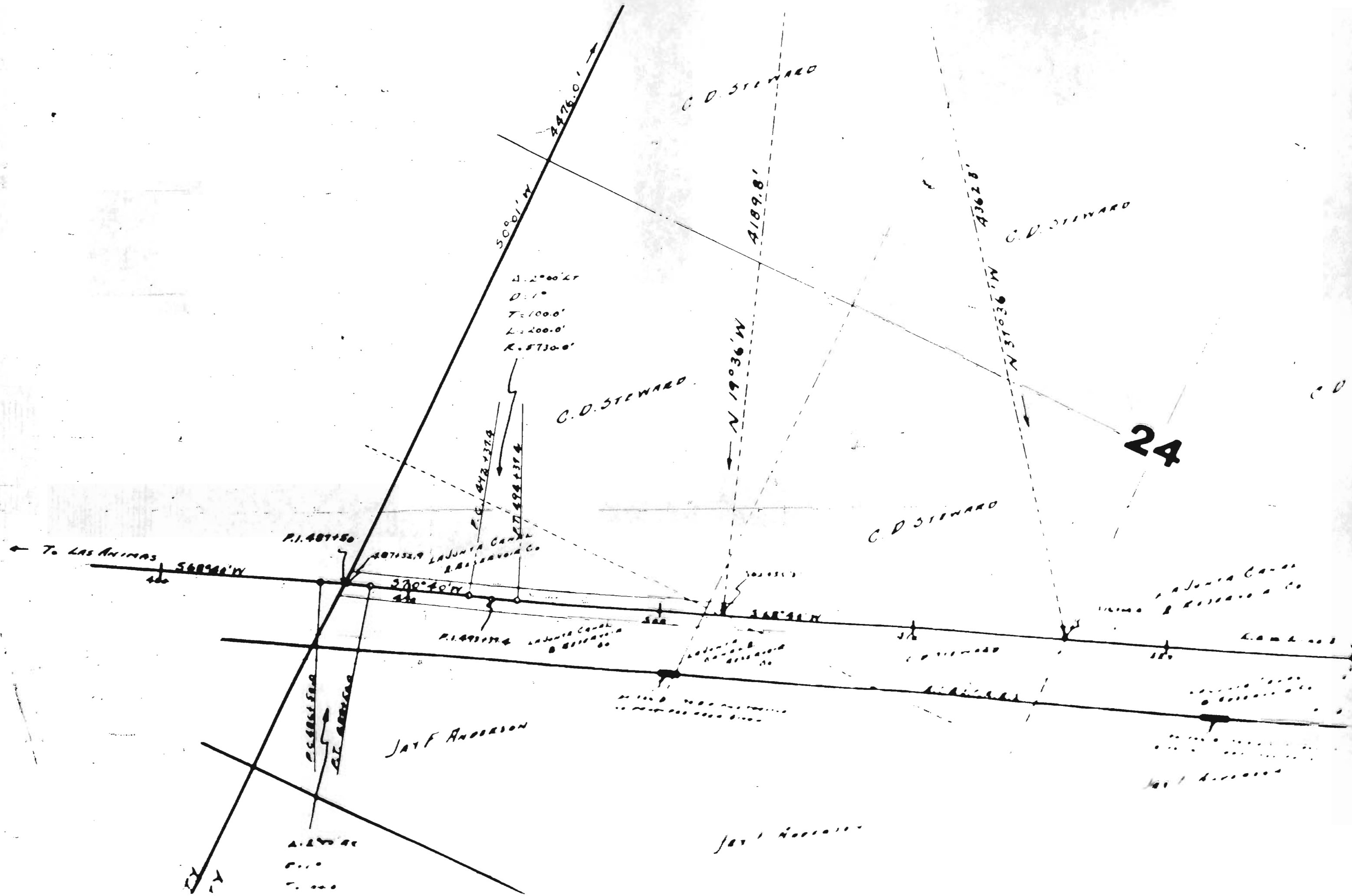


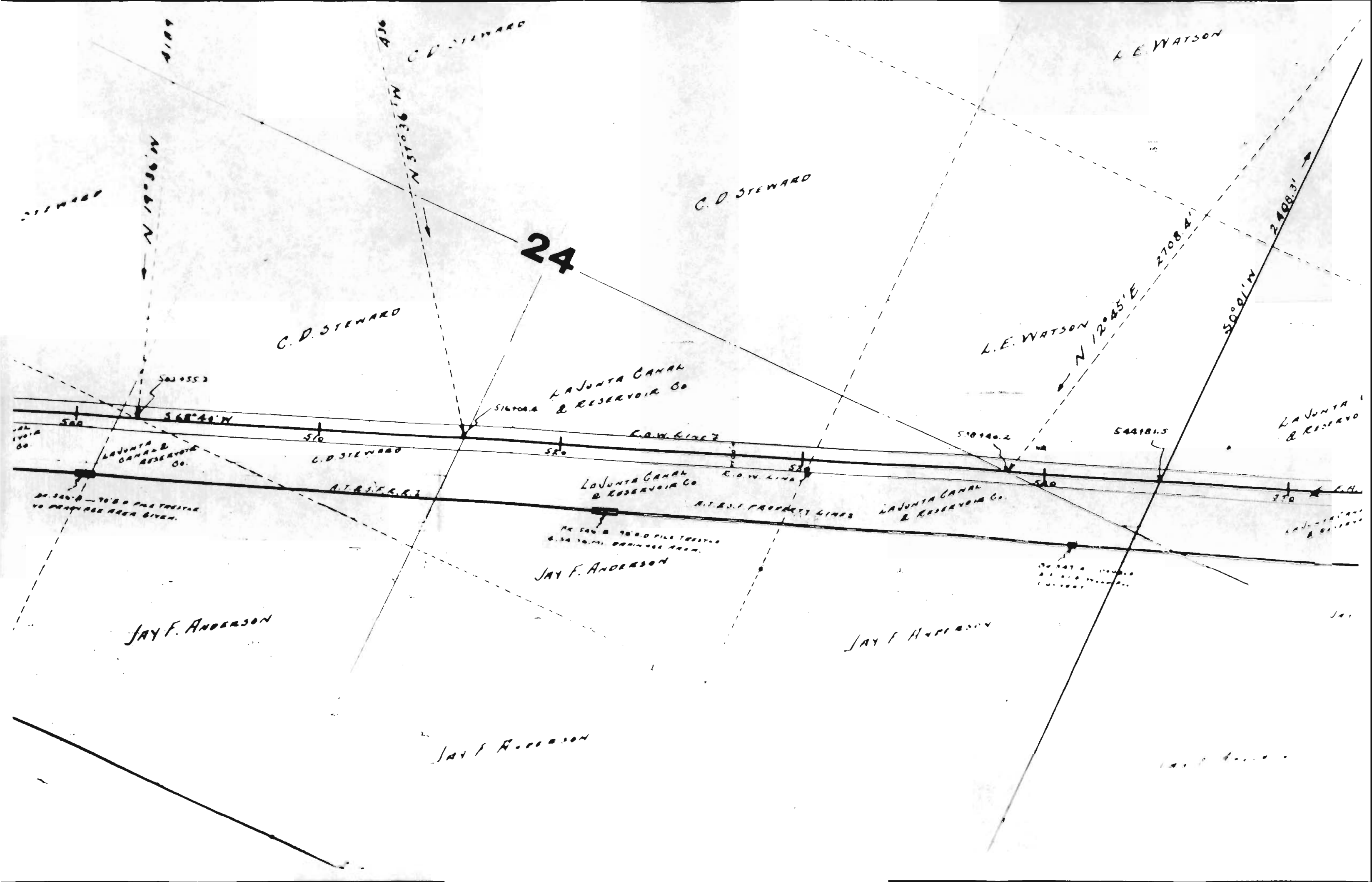
RIGHT OF WAY MAP

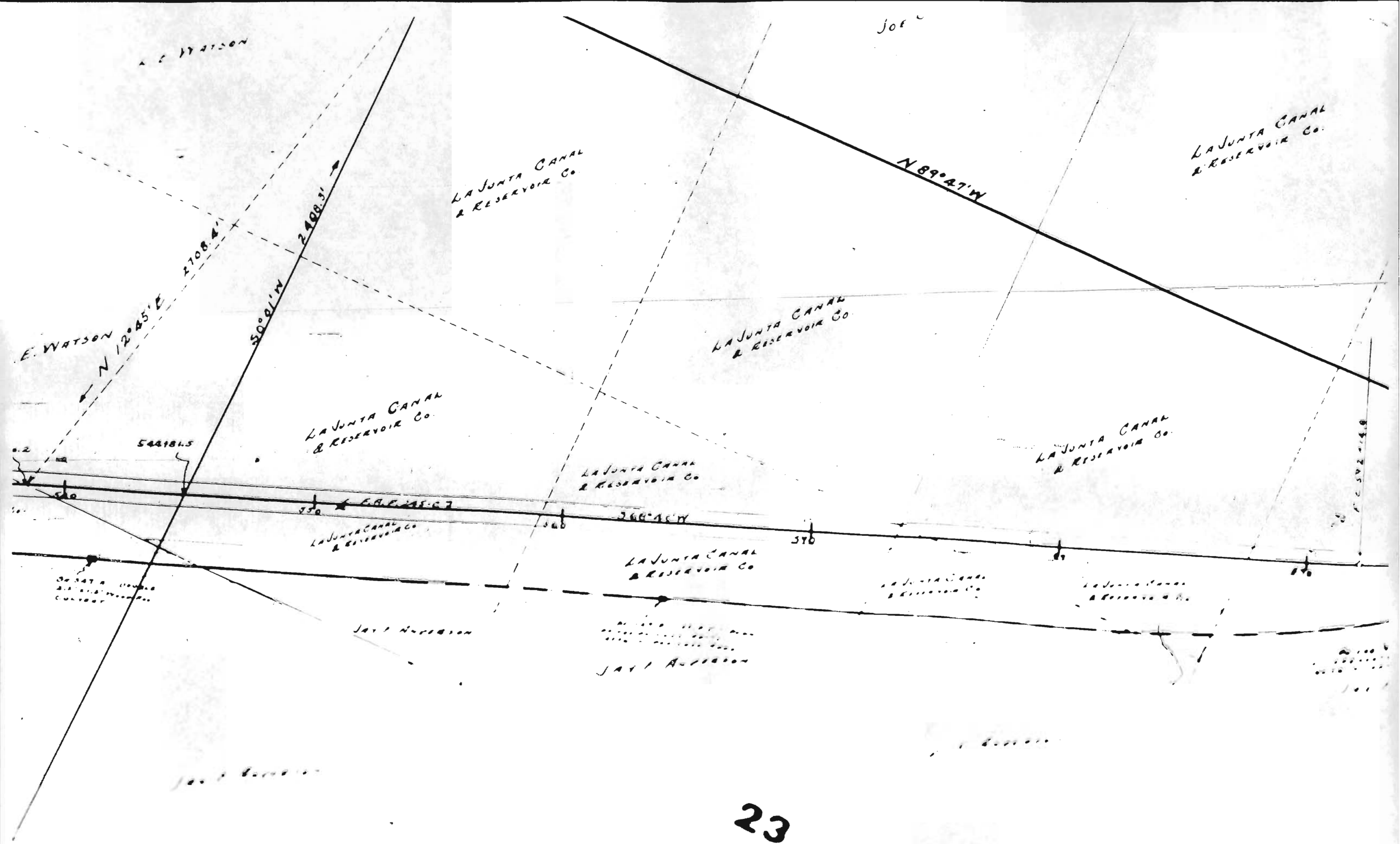
FEDERAL AID PROJ. NO. 245-G.

STATE ROAD NO. 6.

SCALE - 1" = 400'







LA JUNTA CANAL
& RESERVOIR CO.

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& RESERVOIR CO.

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& RESERVOIR CO.

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& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

On 540 ft. 20' high berm
on Colorado River
6000 ft. drainage area.
JAY F. ANDERSON

JAY F. ANDERSON

JAY F. ANDERSON

A = 14° 51' 47"
D = 10
T = 752.7'
L = 1096.7'
R = 5730.0'

P.C. 542.14.0

P.T. 601.11.3

S 53° 42' 34" W

540.0 - 26" 100' CONC. PIPE.
61 30. MI. DRAINAGE AREA.

ANNUAL
P. 40
T. 3000
L. 0.0425
R. 10000

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& RESERVOIR CO.

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& RESERVOIR CO.

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& RESERVOIR CO.

27

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& RESERVOIR CO.

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& RESERVOIR CO.

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& RESERVOIR CO.

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& RESERVOIR CO.

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& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

JAY F. ANDERSON

A=23946.47
D=40
T=301.5'
L=594.2'
R=1432.67'

P.I. 635467.3

14.348 C. 10' 8" PILE TREATMENT
14.348 C. 10' 8" PILE TREATMENT
14.348 C. 10' 8" PILE TREATMENT

14.348 C. 10' 8" PILE TREATMENT
14.348 C. 10' 8" PILE TREATMENT
14.348 C. 10' 8" PILE TREATMENT

14.348 C. 10' 8" PILE TREATMENT
14.348 C. 10' 8" PILE TREATMENT
14.348 C. 10' 8" PILE TREATMENT

S 53° 04' 21" W

S 29° 05' 11" W

ATASCARCA

14.348 C. 10' 8" PILE TREATMENT
14.348 C. 10' 8" PILE TREATMENT
14.348 C. 10' 8" PILE TREATMENT

JAY F. ANDERSON

CARRIAGE

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

$589^{\circ}43'N$ 3279.2'-T

$329^{\circ}56'N$

P.I. 677100

678197.0

$A=24^{\circ}00'RT$

$D=2^{\circ}$

$T=609.0'$

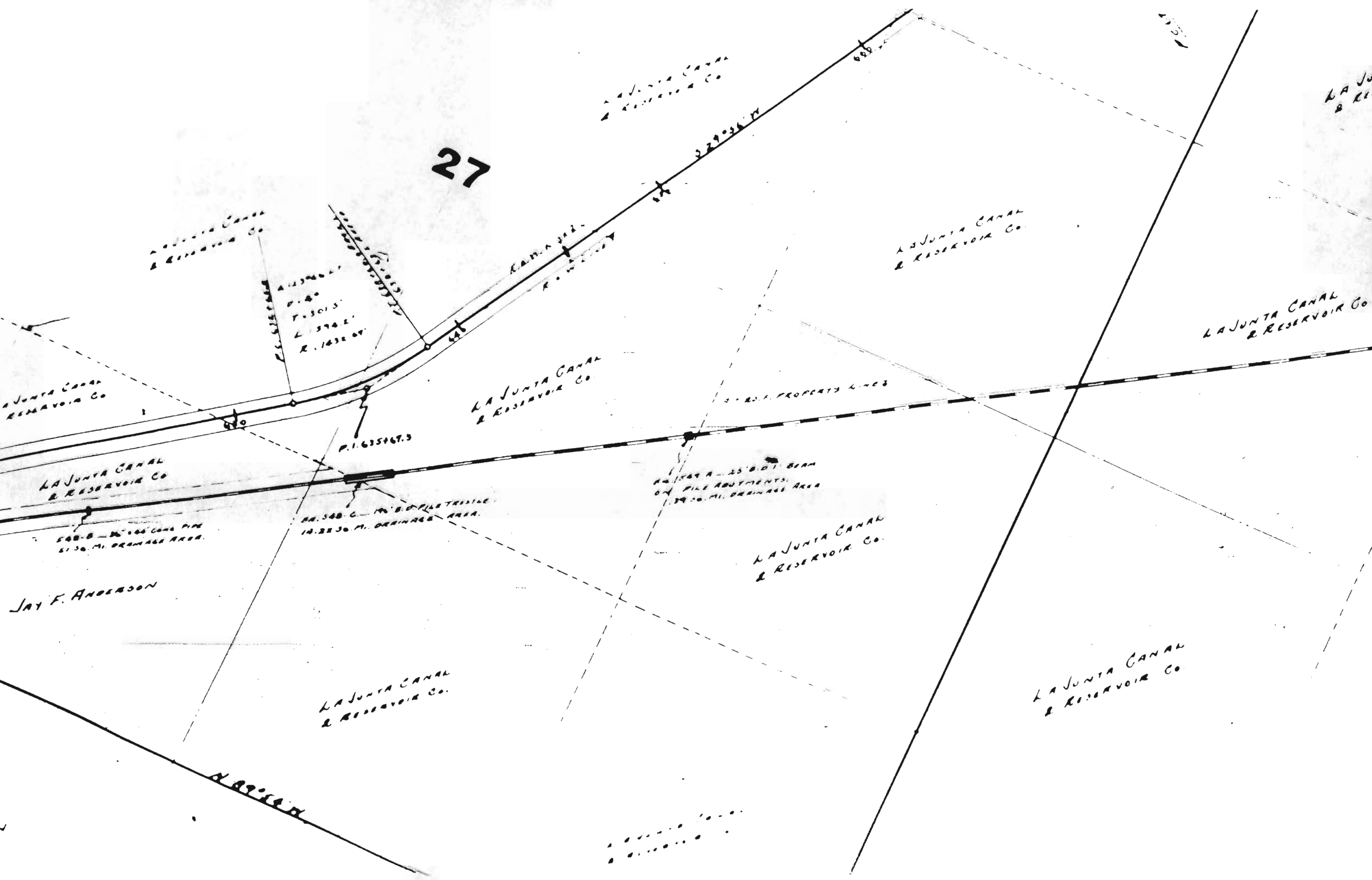
$L=1200.0'$

$R=2865.0'$

$PT. 682191.0$

$0161029.5'$

27



LA J. & RESERVOIR

LA J. & RESERVOIR CO.

LA J. & RESERVOIR CO.

LA J. & RESERVOIR CO.

LA J. & RESERVOIR CO.

LA J. & RESERVOIR CO.

LA J. & RESERVOIR CO.

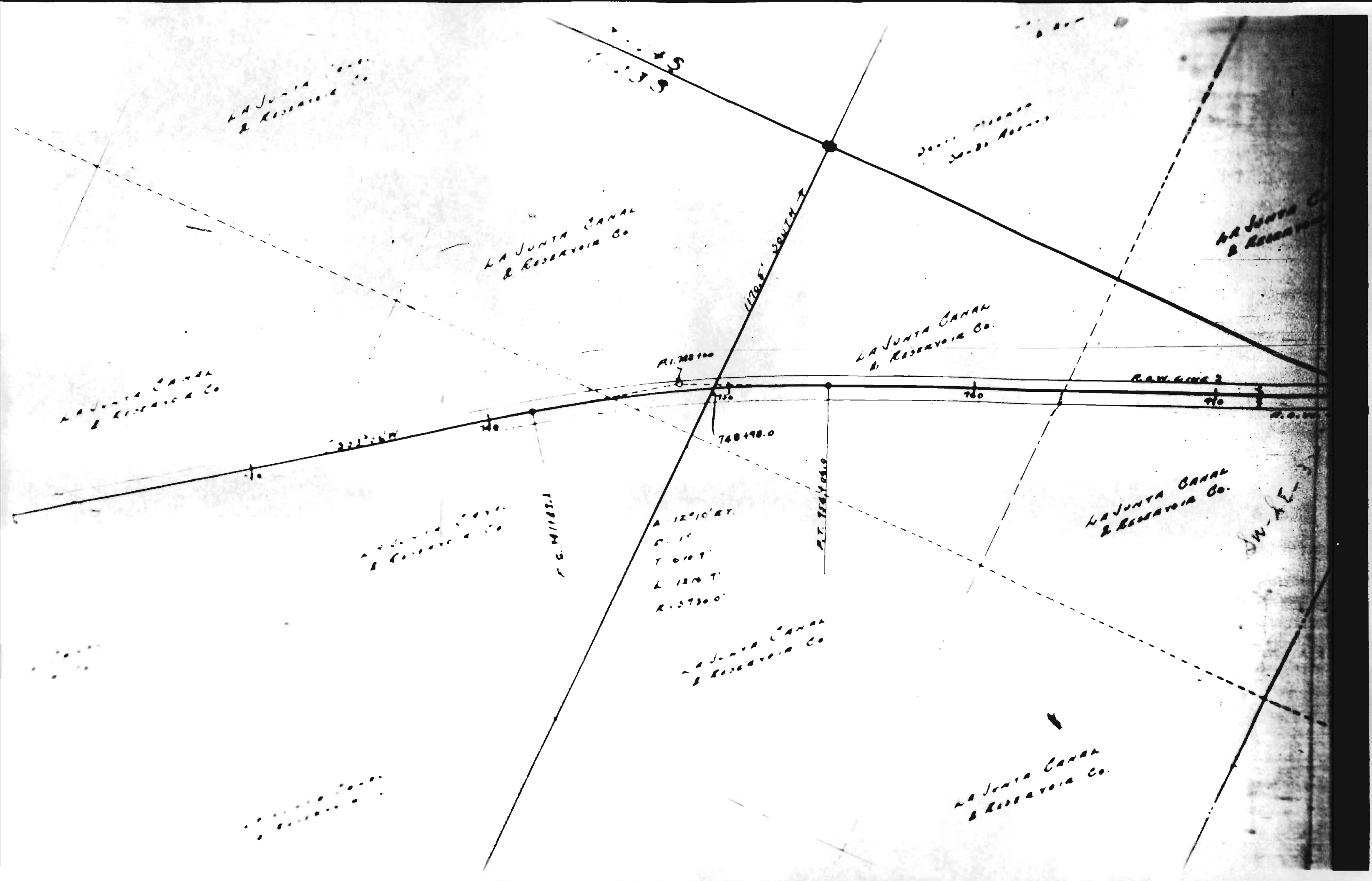
LA J. & RESERVOIR CO.

589°43'W

AT 25.5

AN 550 A - 70' D. P. LA TRESTAR
2.8930 MI. DRAINAGE AREA.

AN 149.8 - 15' D. I. BEAM BRIDGE
ON CONCRETE ABUTMENTS.
02.30 MI. DRAINAGE AREA



THA A Jones

33

LA JUNTA CANAL
& RESERVOIR CO.

333°56'W

LA JUNTA CANAL
& RESERVOIR CO.

P.C. 74111223

A = 120°10' RT.
D = 10'
T = 616.7'
L = 1216.7'
R = 5730.0'

748+98.0

P.T. 756404.0

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA C
& RESERVOIR

LA JUNTA CANAL
& RESERVOIR CO.

SCOTT MARRAS
JAMES AGENCY

LA JUNTA CANAL
2. RESERVOIR CO.

1. Junta Canan
+ Reserva Co

LA JONTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
RESERVOIR CO

2000

D: 1
T=610.7'
L=1216.7'
R=5730.0'

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA
& RES

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

32

PLEASE PROPERTY LINES

BY 551-A - 5600 PILE TRUST AREA.
2030 AC. DRAINAGE AREA

LA JUNTA CANAL
& RESERVOIR CO.

366° 05' W

LA JUNTA CANAL
& RESERVOIR CO.

0.00000

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

ON 551 B - 65' A.D. DECK PLATE GIRDER
RAISED ON CONCRETE ABUTMENTS
9.7450 MI. DRAINAGE AREA

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

CANAL
CO.

LA JUNTA CANAL
& RESERVOIR CO.

5

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

RESERVOIR
G. H. W. ...

50°22'E 4095.7'

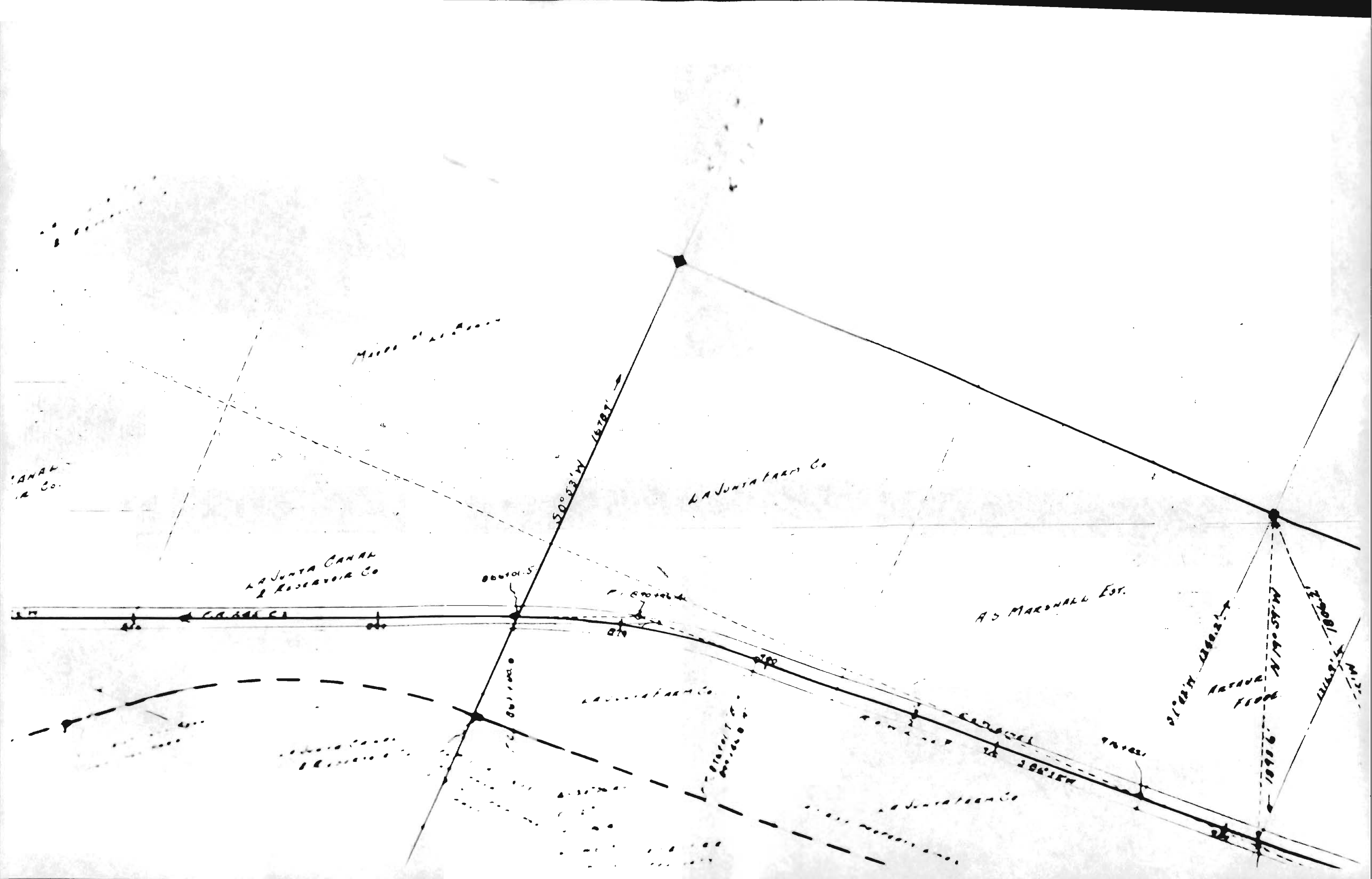
ANAL
Co.

LA JUNTA CANAL
& RESERVOIR Co.

LA JUNTA FARM Co.

A S MARSHALL EST.

AS 500' N
1000' E
1000' S
1000' W



6

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

366°06'W

60.845 CA

LA JUNTA CANAL
& RESERVOIR CO.

1851 CORN. AREA
20' WIDE PROPERTY AREA

LA JUNTA CANAL
& RESERVOIR CO.

1851 CORN. AREA
20' WIDE PROPERTY AREA

LA JUNTA FARM CO.

H. S. MARSHALL & CO.

LA JUNTA CANAL
& RESERVOIR CO.

LA JUNTA CANAL
& RESERVOIR CO.

$\Delta = 20^{\circ}26'47''$
 $E = 2^{\circ}$
 $T = 516.4'$
 $L = 1021.7'$
 $R = 1865.0'$

AT&SF RR
PROPERTY

LA JUNTA FARM CO.
AT&SF PROPERTY LINES

AT&SF RR
PROPERTY

1

LA JUNTA FARM CO.

A. S. MARSHALL EST.

S 10° 42' W 1340.2'
S 10° 42' W 1000.2'

N 19° 54' W 1090.6'

N 10° 42' W 1000.2'

E. MOSES

LA JUNTA CANAL & RESERVOIR CO.

LA JUNTA CANAL & RESERVOIR CO.

