

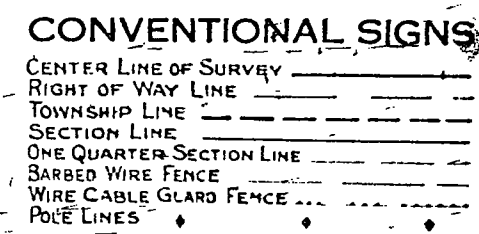
COLORADO

STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED U.S.P.W.N.R.S. PROJECT NO. 386 STATE HIGHWAY NO. 76 PUEBLO COUNTY

INDEX OF SHEETS

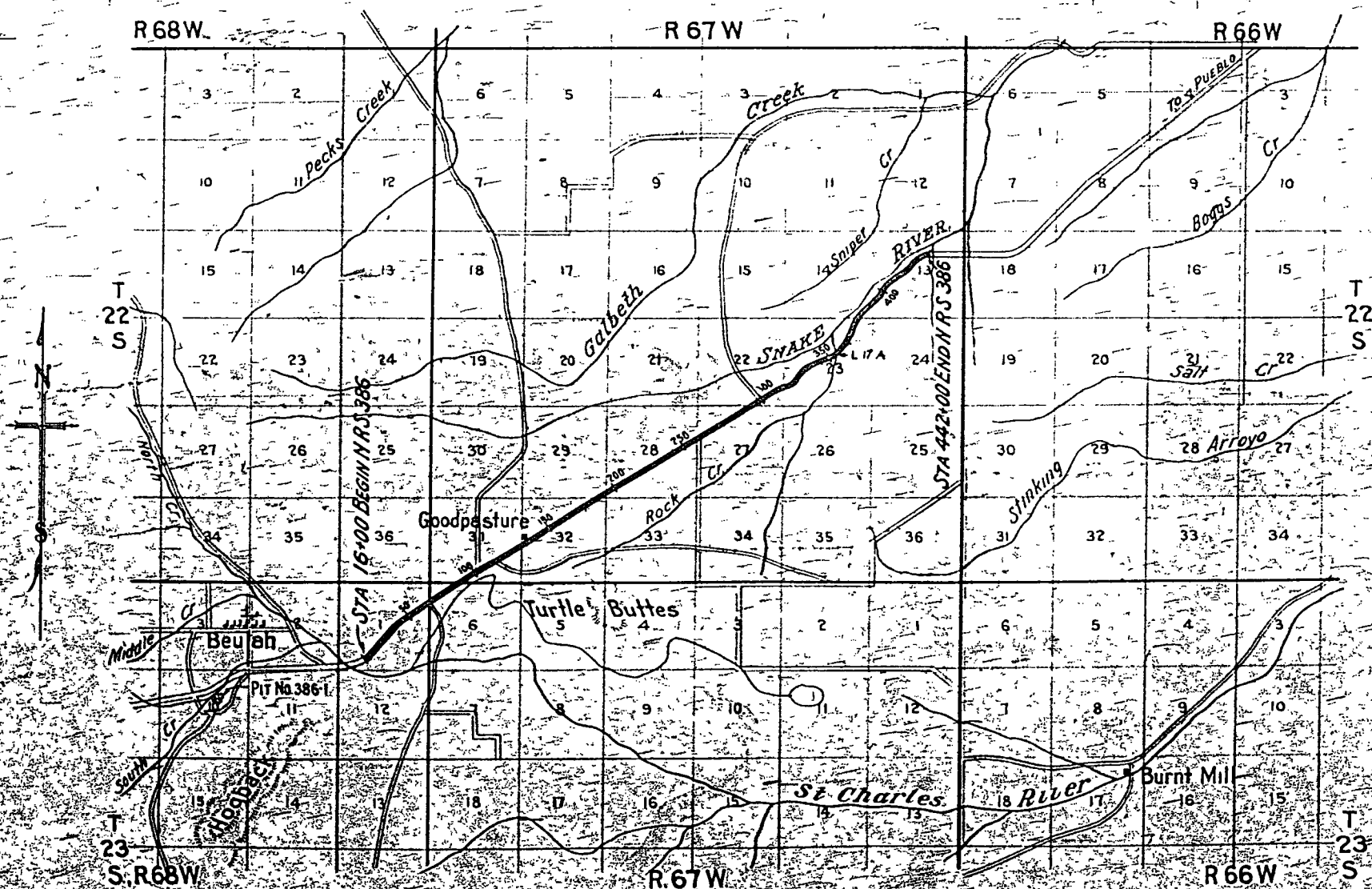
SHEET NO. 1 - TITLE SHEET	
2 - TYPICAL SECTION & SUMMARY	
3 - LIST OF STRUCTURES	
4 - STANDARD SUPERELEVATION SHEET	M 1 A
5 - HEADWALLS	M 102 E
6 - MARKER POSTS	M 24 F
7 - WIRE CABLE GUARD FENCE	M 20 F
8 - CATTLE GUARDS	M 15 B
9 to 22 - PLAN & PROFILE SHEETS	



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 - 42602.6 FT. - 8.068 MI
NET LENGTH OF PROJECT - 42526.6 FT. - 8.054 MI



Scale 1 inch = 1 Mile

RECOMMENDED FOR APPROVAL 2/23/34

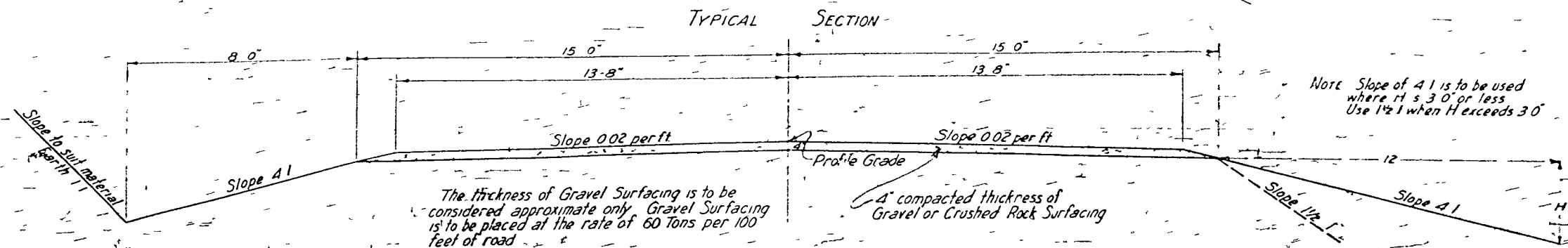
John McLaughlin
ASSISTANT ENGINEER

APPROVED
Charles D. Hall
STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL

RECOMMENDED FOR APPROVAL

SUMMARY OF QUANTITIES



GATES

STATION	SIDE	BARBED WIRE	DEVELOPMENT
18+10	R	1	
30+90	L	1	
31+65	R	1	
60+97	L	1	
87+50	RSL	2	
112+50	RSL	2	
143+90	L	1	
145+25	R	1	
162+30	L	1	
164+70	R	1	
174+80	L	1	
179+60	L	1	
183+26	R	1	
224+50	R	1	
225+25	R	1	
225+00	L	1	
225+20	L	1	
228+40	L	1	
228+50	R	1	
246+90	L	1	
247+20	R	1	
288+44	L	1	
306+00	R	1	
355+20	L	1	
368+20	R	1	
389+80	L	1	
390+25	L	1	
398+00	L	1	
398+40	L	1	
400+85	R	1	
TOTALS		27	5

FENCING

STATION	SIDE	REMOVE FENCE LIN. FT.	REBUILD BARBED WIRE FENCE LIN. FT.	BUILD BARBED WIRE FENCE LIN. FT.	REMOVE BARBED WIRE FENCE LIN. FT.	WOVEN WIRE LIN. FT.	CHICKEN WIRE LIN. FT.
18+00 - 17+05	R	1				105	168
19+22 - 20+90	L						
17+05 - 68+50	R	230	5155				
20+90 - 31+65	L	20	1075				
35+60 - 43+25	L		765				
47+50 - 55+00	L		750				
66+80 - 67+30	L		50				
71+80 - 101+25	L			3025			
73+00 - 100+20	R			2720			
71+65 -	X	140					
73+90	X	105					
101+25 - 131+35	L	25	3010				
101+20 - 130+65	R	135	2925				
132+40 - 136+40	R		400				
139+50 - 235+45	L	95	9615				
141+75 - 312+30	R	210	17595				
228+30 - 230+05	L	40			175		
230+05 - 308+00	L	175	7815				
316+00 - 319+75	L		375				
327+50 - 359+00	L	135	3160				
329+50 - 349+50	R		2010				
362+00 - 364+70	L		270				
364+10 - 384+25	R			2015			
384+25 - 396+45	R		1230				
384+05 - 421+60	L	50	3765				
364+70 - 384+05	L			1935			
389+50 - 364+10	R	15	1460				
400+75 - 442+00	R		4145				
428+09 - 431+65	L		356				
432+35 - 442+00	L		365				
TOTALS		1375	66,911	96,95	175	105	168

SUMMARY OF CONSTRUCTION QUANTITIES

Item	Description	Unit	Quantity
11	Remove 16 Structures	Cu Yd	1375
12a	Removing Fence	Lin Ft	66,911
12b	Removing & Rebuild Fence (Barb Wire)	"	175
12c	" (Comb)	"	105
12d	" (Woven Wire)	"	168
12e	" (Chicken wire)	"	168
13c	Unclassified Excavation	Cu Yd	97,735.7
14a	Dry Rock Exc (Str)	"	142.9
14b	Com	"	1,085.6
18a	Station Yard Overhaul	Sta Yd	63,823.5
18b	Yard Mile Overhaul	Yd Mi	899.3
30x	Gravel or Gr Rec Surf	Ton	25,692.8
46a	Class "A" Concrete	Cu Yd	37.3
46b	" " " "	"	63.3
47	Reinfg Steel	Lb	1220
53b	18" Corrugated Metal Culv Pipe	Lin Ft	743
53c	24" " "	"	686
53d	30" " "	"	362
53e	36" " "	"	332
53f	42" " "	"	32
53k	72" " "	"	106
55	Relaying Pipe	"	596
63	Rip Rap	Cu Yd	208.1
72	Wire Cable Guard Fence	Lin Ft	100
75a	Galv Barbed Wire Fence	"	9695
75b	Gates Barbed	Each	27
78	Project Markers	"	2
95b	Driveway Gates	"	5
105	Cattle Guard	"	1

GENERAL NOTES

This project is to be constructed in conformity with the Standard Specifications of the Colorado State Highway Department adopted January 1, 1930.

All quantities on preliminary plans are to be considered approximate only.

All curves are to be super-elevated and widened as provided for by the Standard Super-elevation Sheet.

All roadway excavation required to construct this project is to be obtained as indicated on the plans. Quantities involved beyond the limits of the ditch as shown on the Typical Section, either noted on the Profile as Borrow, or on the List of Structures as Embankment, are to be classified and paid for as Unclassified Excavation. These quantities are to be stated as part of the original excavation at locations indicated on the plans. Slope stakes beyond the limits of the Typical Section as shown, are subject to change by the Engineer to fit embankment requirements actually met in construction.

All poles encroaching on the construction are to be moved by the owners except as limited by the Special Provisions. Power equipment may be used on this project.

At all places on the project where the new work lies along the present travelled road, the Contractor shall, at his own expense, prosecute construction in such a manner that traffic may readily pass over the road. Also the Contractor shall construct and maintain at his own expense all temporary connections and crossings of intersecting roads.

Headwalls are to be constructed on culverts as indicated on the List of Structures.

LIST OF STRUCTURES.

Line	Station	Project Marker	Description	Slope	Width	Depth	Area	Volume	Weight	Cost	Remarks	Date	By	Check	Scale	Sheet	Page	Reference	
																			Unit
1	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	100
2	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
3	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
4	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
5	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
6	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
7	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
8	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
9	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
10	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
11	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
12	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
13	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
14	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
15	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
16	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
17	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
18	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
19	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
20	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
21	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
22	100	100	Side Drain	1:1	10	10	100	100	100	100	100	100	100	100	100	100	100	100	
23	100	100	Side Drain																

R. O. W. TABULATION OF PROPERTIES IN PUEBLO COUNTY S.H.No.76 PROJ. S 0037(5)

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	S 0037(5)	2	

RIGHT OF WAY		REVISIONS		
		5/11/60	3 Rev., Delete 5 & 6	LWM.
REMARKS				

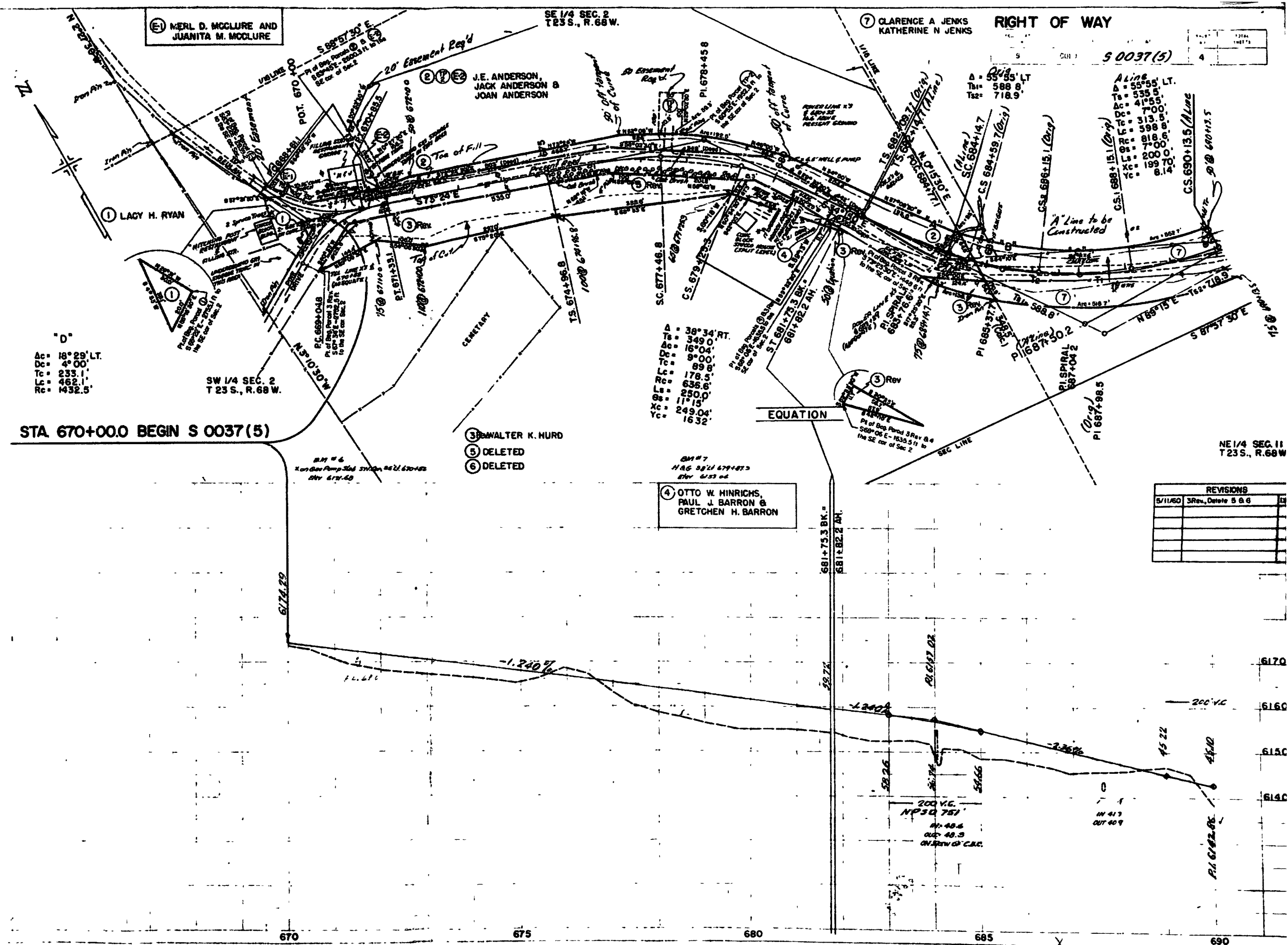
PARCEL NO.	OWNER	ADDRESS	LOCATION T.23S., R.68 W.	AREA IN ACRES							REMARKS	
				REMAINDER	PARCEL	TO BE ACQUIRED						
			SECTION 2									
1	LACY H. RYAN		PORTION of the SW 1/4 of the SE 1/4	1.99 ±	0.007	0.007						
E-1	MERL D. MCCLURE & JUANITA M. MCCLURE		PORTION of the SW 1/4 of the SE 1/4	0.47 ±	0.036	0.036					PERMANENT EASEMENT	E-1
2	J.E. ANDERSON, JACK ANDERSON & JOAN ANDERSON		PORTION of the W 1/2 of the SE 1/4		0.886	0.886						
E-2	J.E. ANDERSON, JACK ANDERSON & JOAN ANDERSON		PORTION of the W 1/2 of the SE 1/4	6.62 ±	0.072	0.072					PERMANENT EASEMENT	E-2
TP-2	J.E. ANDERSON, JACK ANDERSON & JOAN ANDERSON		PORTION of the W 1/2 of the SE 1/4		0.115	0.115					TEMPORARY PERMIT	TP-2
3 Rev.	WALTER K. HURD		PORTION of the SW 1/4 of the SE 1/4	20.84 ±	1.562	1.562						
4	OTTO W. HINRICHS, PAUL J. BARRON & GRETCHEN H. BARRON		PORTION of the SW 1/4 of the SE 1/4	1.02 ±	0.156	0.156						
5	DELETED											
6	DELETED											
TP-7	CLARENCE A. JENKS, KATHERINE N. JENKS, J.T.		SE 1/4 of the SE 1/4		0.067	0.067					TEMPORARY PERMIT	TP-7
7	CLARENCE A. JENKS, KATHERINE N. JENKS, J.T.		SECTION 1 & 2									
TP-7A	CLARENCE A. JENKS, KATHERINE N. JENKS, J.T.		SW 1/4 of the SW 1/4, SEC. 1 SE 1/4 of the SE 1/4, SEC. 2 SW 1/4 of the SW 1/4, SEC. 1 SE 1/4 of the SE 1/4, SEC. 2	151 ±	8.760	5.935					TEMPORARY PERMIT	TP-7A
E-7A	CLARENCE A. JENKS, KATHERINE N. JENKS, J.T.		SECTION 1 & 2 SW 1/4 of the SW 1/4, SEC. 1 NW 1/4 of the NW 1/4, SEC. 12		0.325	0.325					PERMANENT EASEMENT	E-7A
8	E. M. CHRISTMAS		SECTION 1									
9 Rev.	CLARENCE A. JENKS, KATHERINE N. JENKS, J.T.		PORTION of the SE 1/4 of the SW 1/4		1.349	1.063						
E-3	DELETED		30' Strip in the SE 1/4 of the SW 1/4		0.217	0.217						
10 Rev.	E. M. CHRISTMAS			314.0 ±							PERMANENT EASEMENT	E-9
E-10	DELETED		N 1/2 of the SW 1/4 SE 1/4 of the SW 1/4		4.433	4.433						
11	E. M. CHRISTMAS										PERMANENT EASEMENT	E-10
12	EMMA B. SMELSER		N 1/2 of the SW 1/4 SE 1/4 of the SW 1/4		0.190	0.190						
E-12	EMMA B. SMELSER		S 1/2 of the NE 1/4 (N. of Baulch Road) N 1/2 of the SE 1/4	76.06 ±	1.463	1.463						
			S 1/2 of the NE 1/4		0.201	0.201					PERMANENT EASEMENT	E-12

(Original Line)

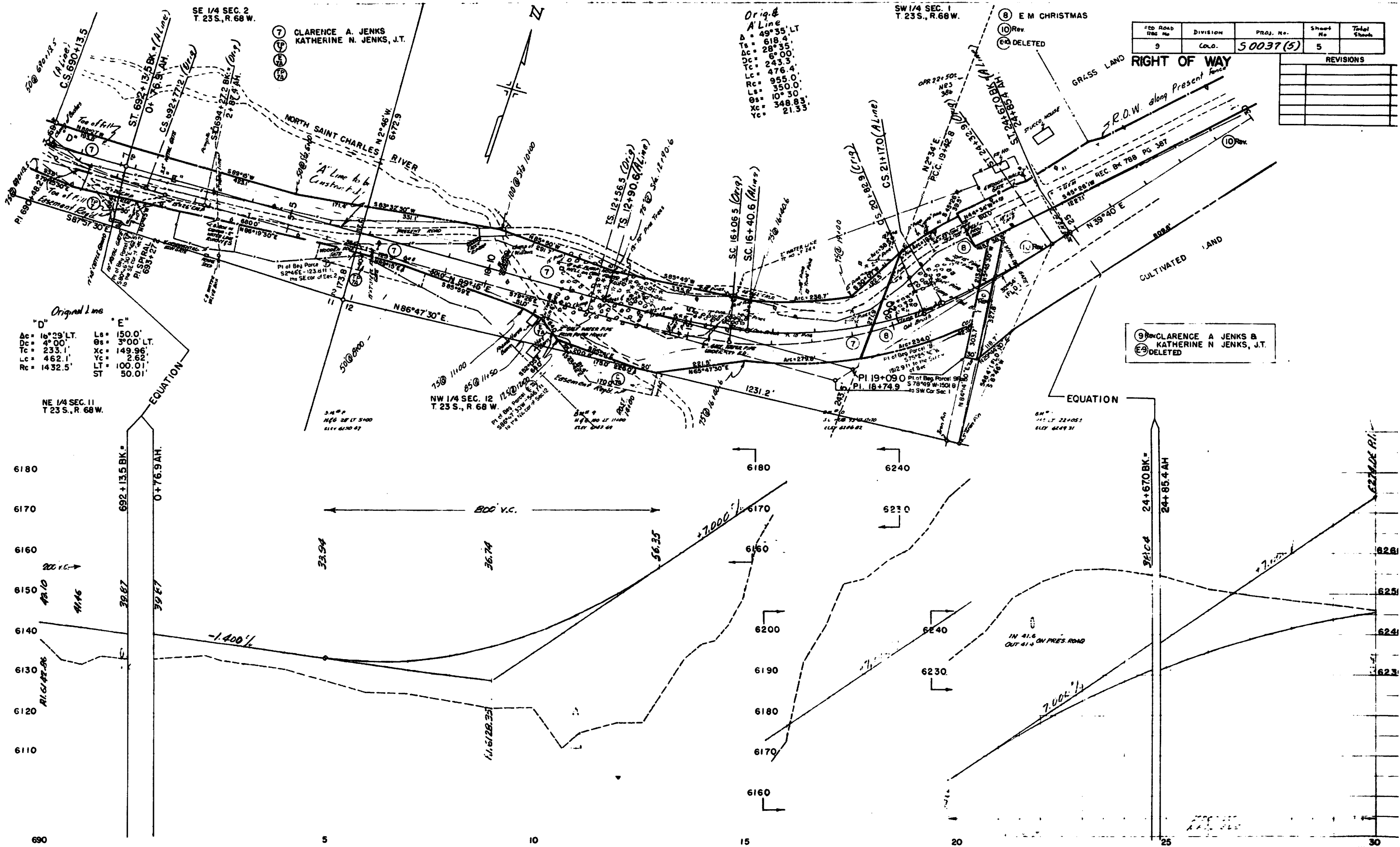
"A"	"B"	"C"	"D"
Ls = 250.0'	Ac = 12°26' LT	Es = 4°00' LT	Ac = 18°29' LT
Es = 10°00' LT	Dc = 8°00'	Ls = 200.0'	Dc = 4°00'
Xc = 249.24'	Tc = 78.0'	As = 4°00'	Tc = 233.1'
Yc = 14.51'	Lc = 155.4'	As = 8°00'	Lc = 462.1'
LT = 166.9'	Rc = 716.3'	Ts = 111.70'	Rc = 1432.5'
ST = 83.6'		Ts = 89.10'	

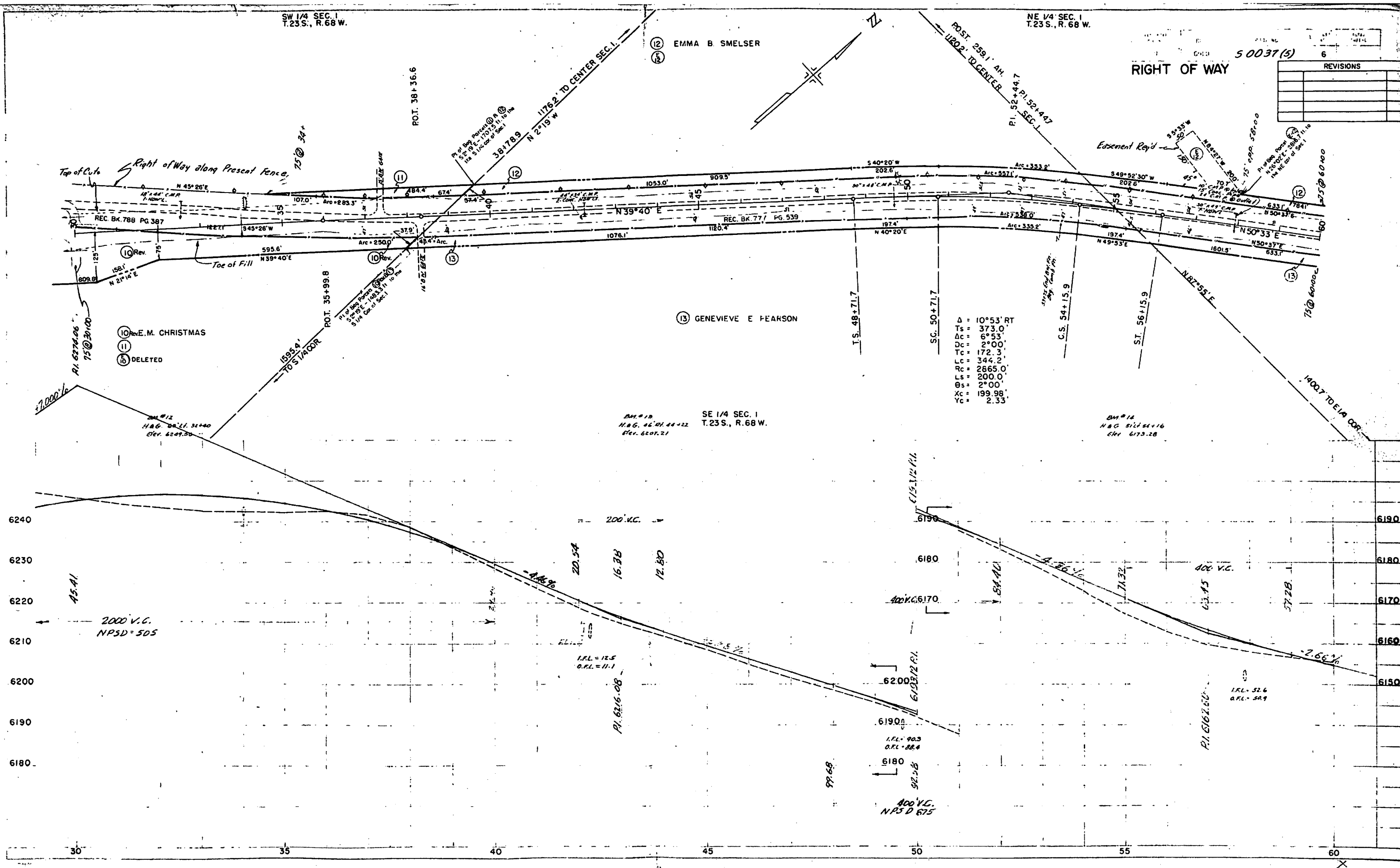
STA 670+00.0 BEGIN S 0037(5)

6170
6160
6150
6140



REVISIONS		
5/11/60	3 Rev, Date 5 & 6	13



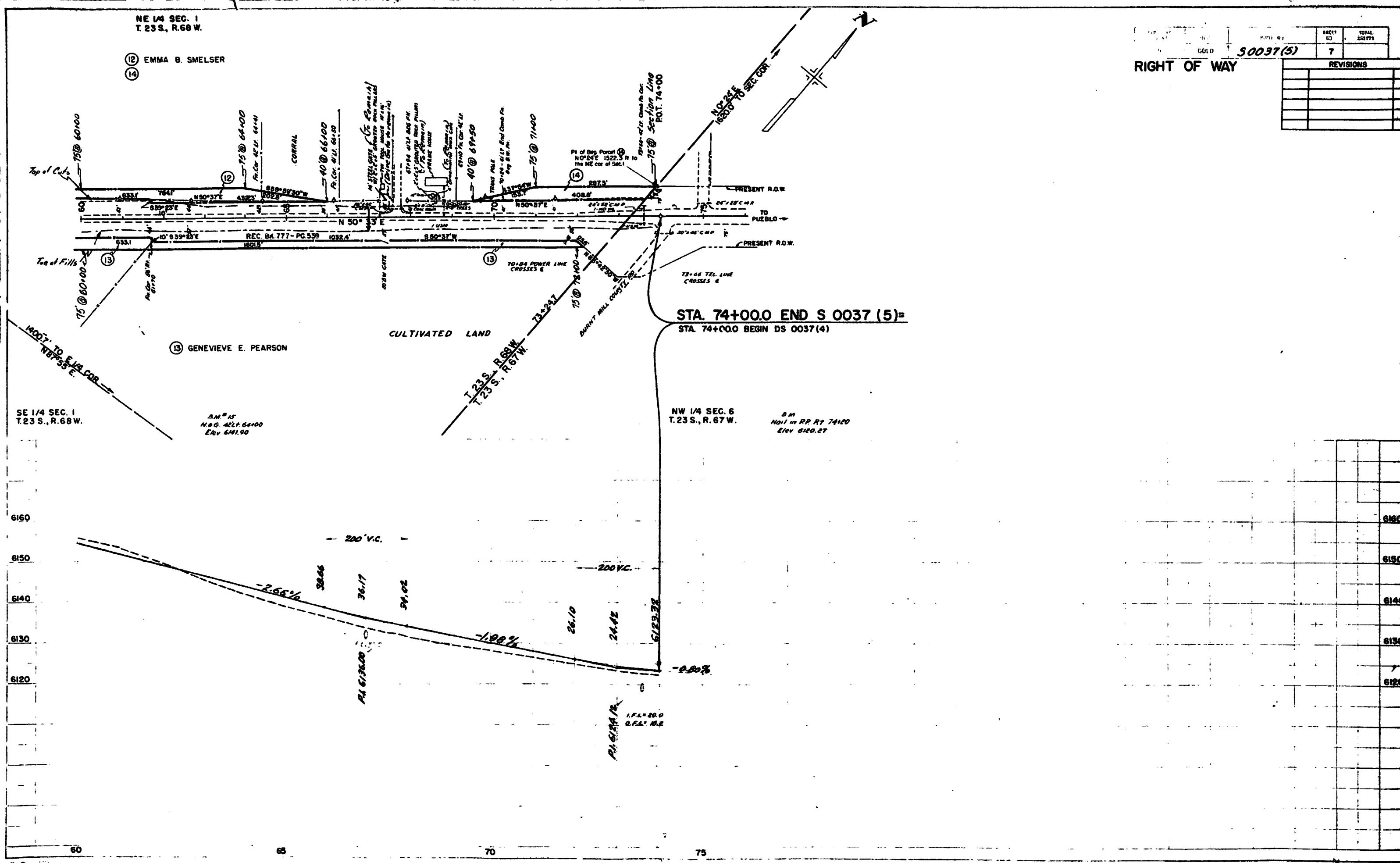


⑫ EMMA B. SMELSER
⑭

REVISED	DATE	TOTAL
50	7	250 PPS

RIGHT OF WAY

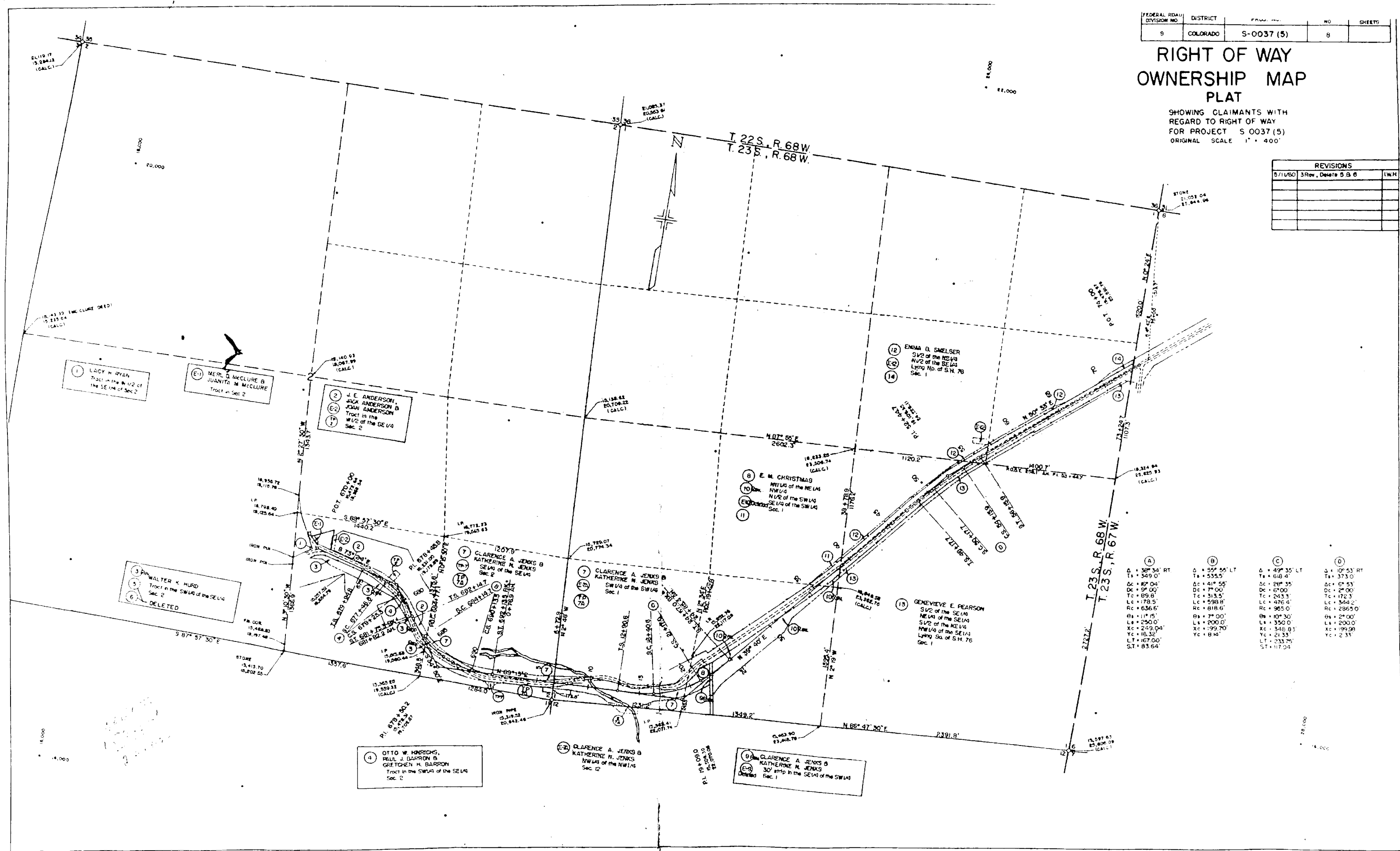
REVISIONS

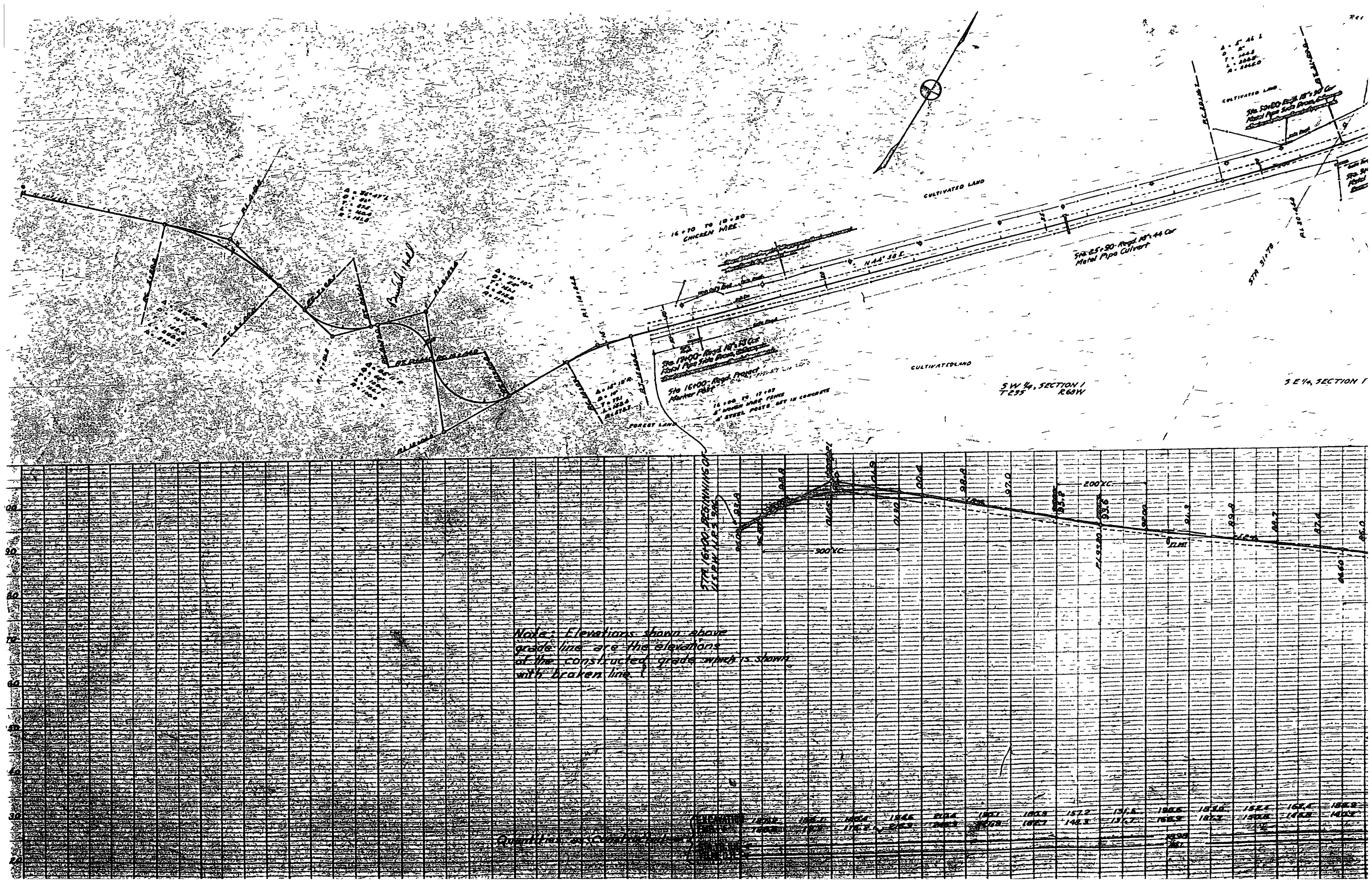


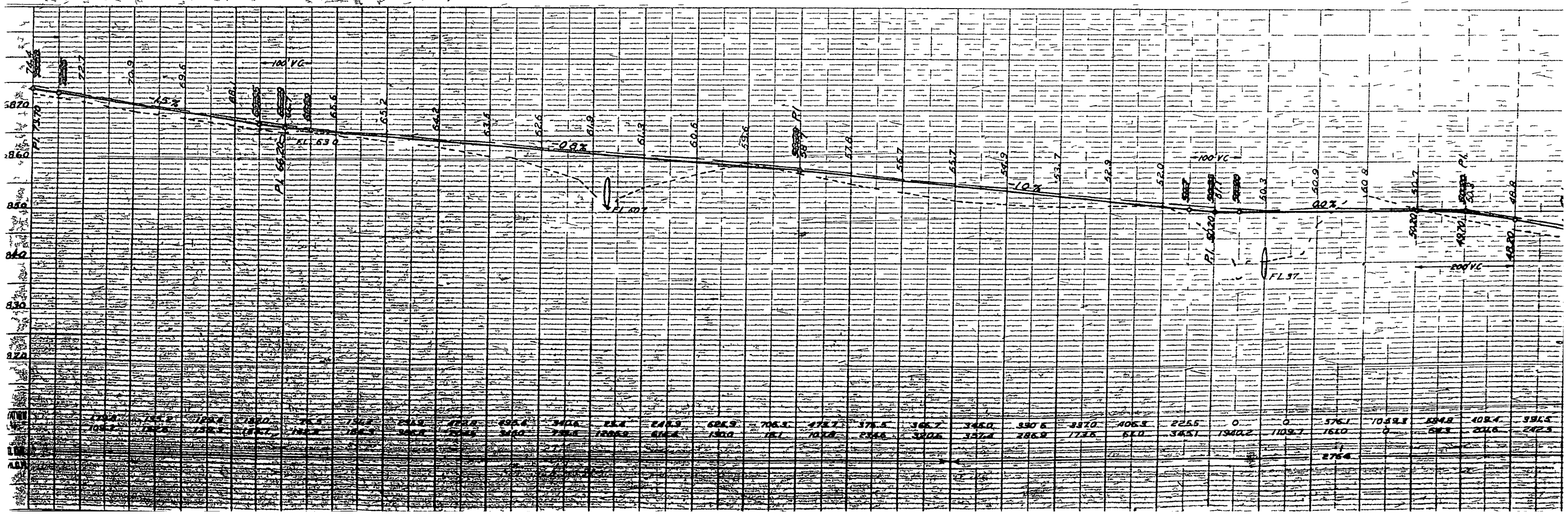
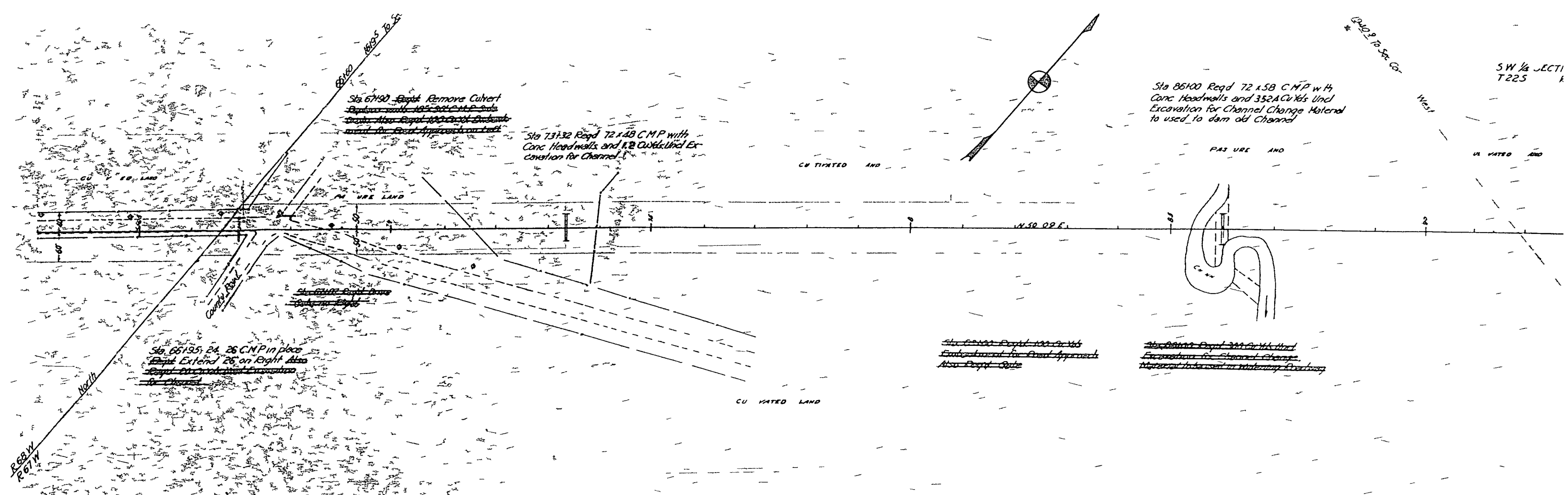
RIGHT OF WAY OWNERSHIP MAP PLAT

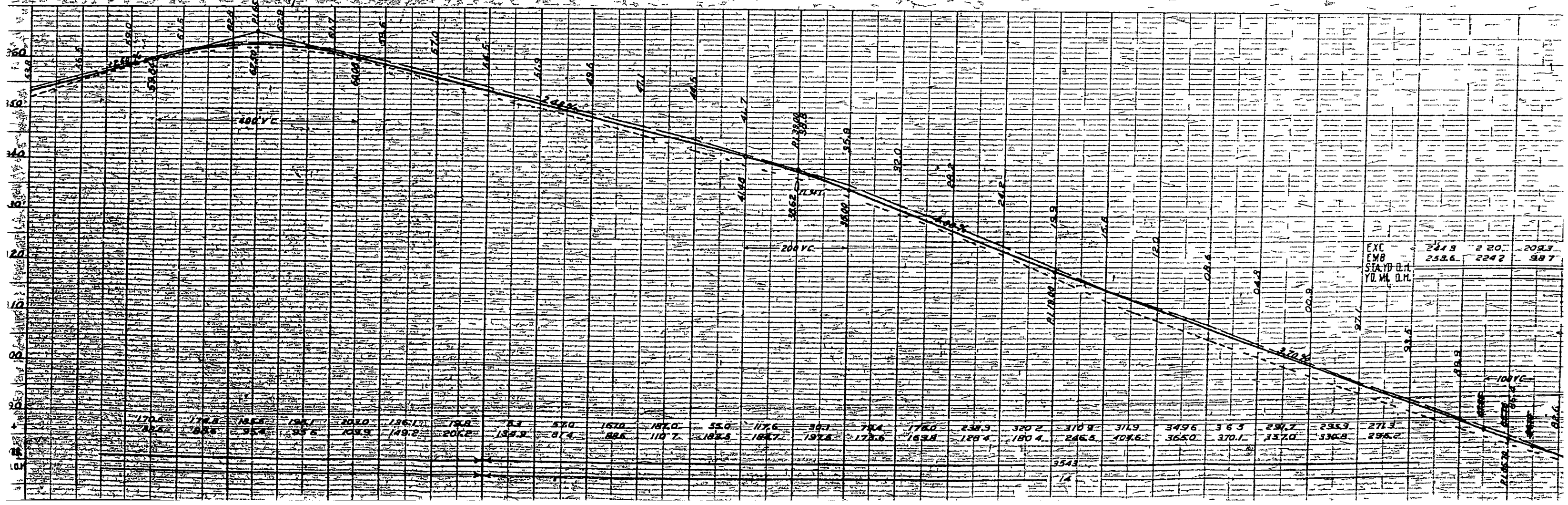
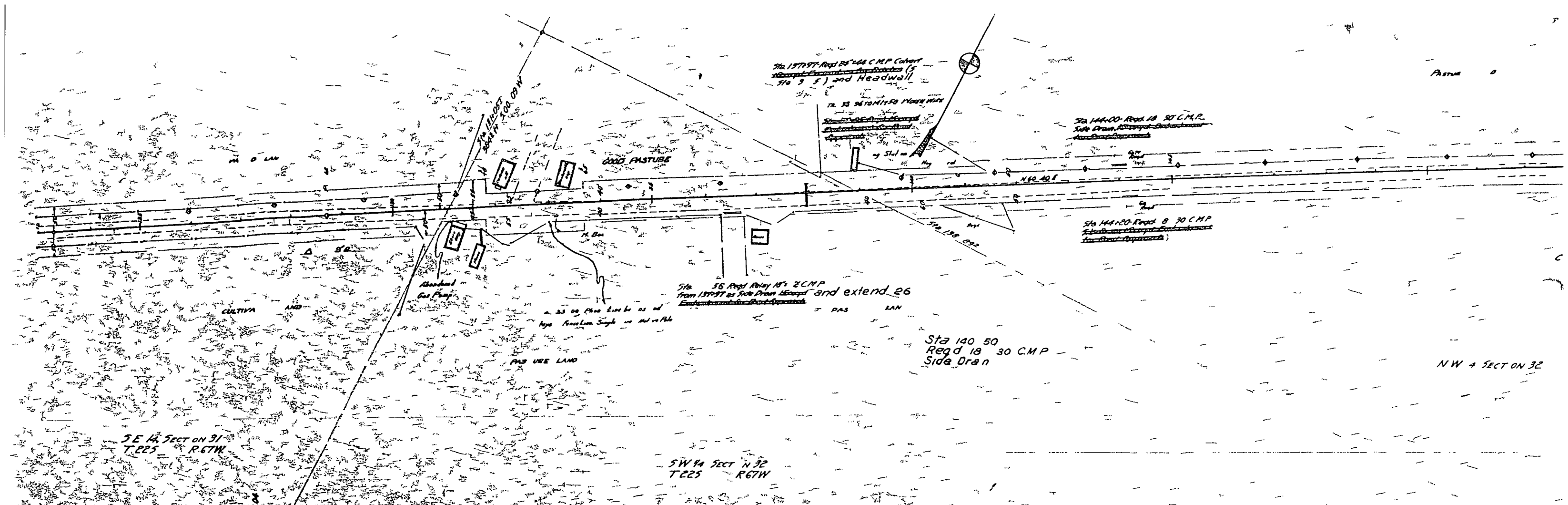
SHOWING CLAIMANTS WITH REGARD TO RIGHT OF WAY FOR PROJECT S 0037 (5) ORIGINAL SCALE 1" = 400'

REVISIONS		
DATE	BY	DESCRIPTION
5/11/60	3 Rev.	Delete S.B. 6









SE 1/4 SE 1/4 N 29 T 2 S R 67 W

ST 19440 RD 24770 C.M.P. 104

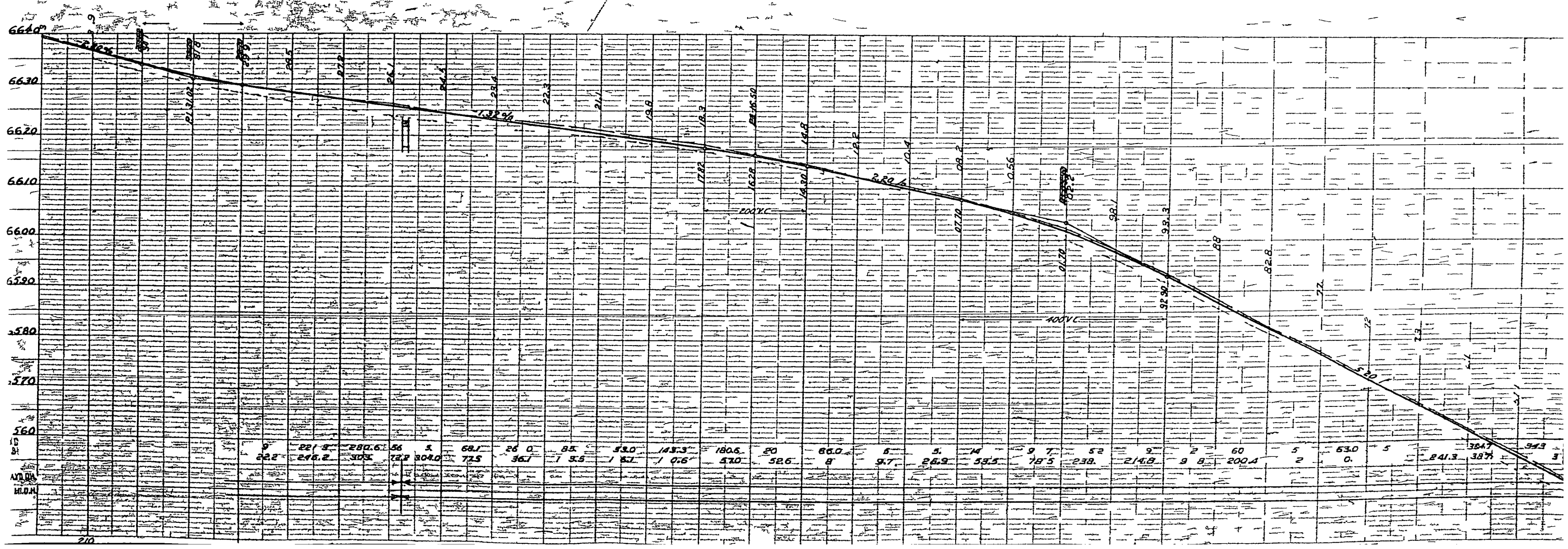
N 1/4 302

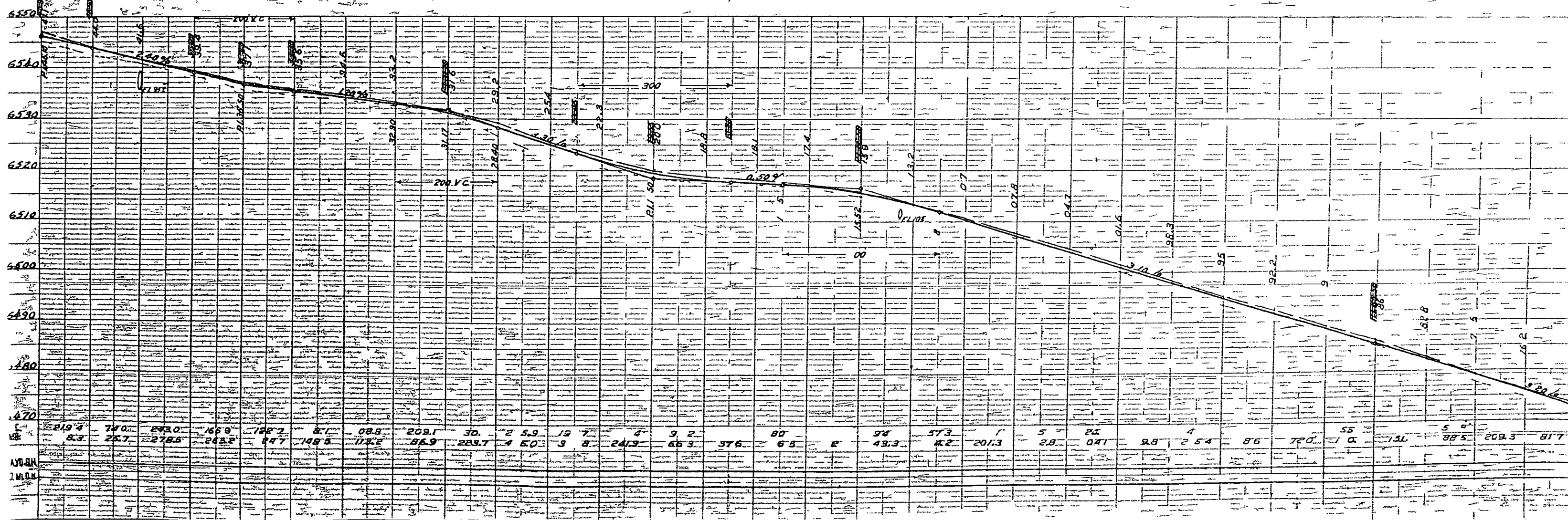
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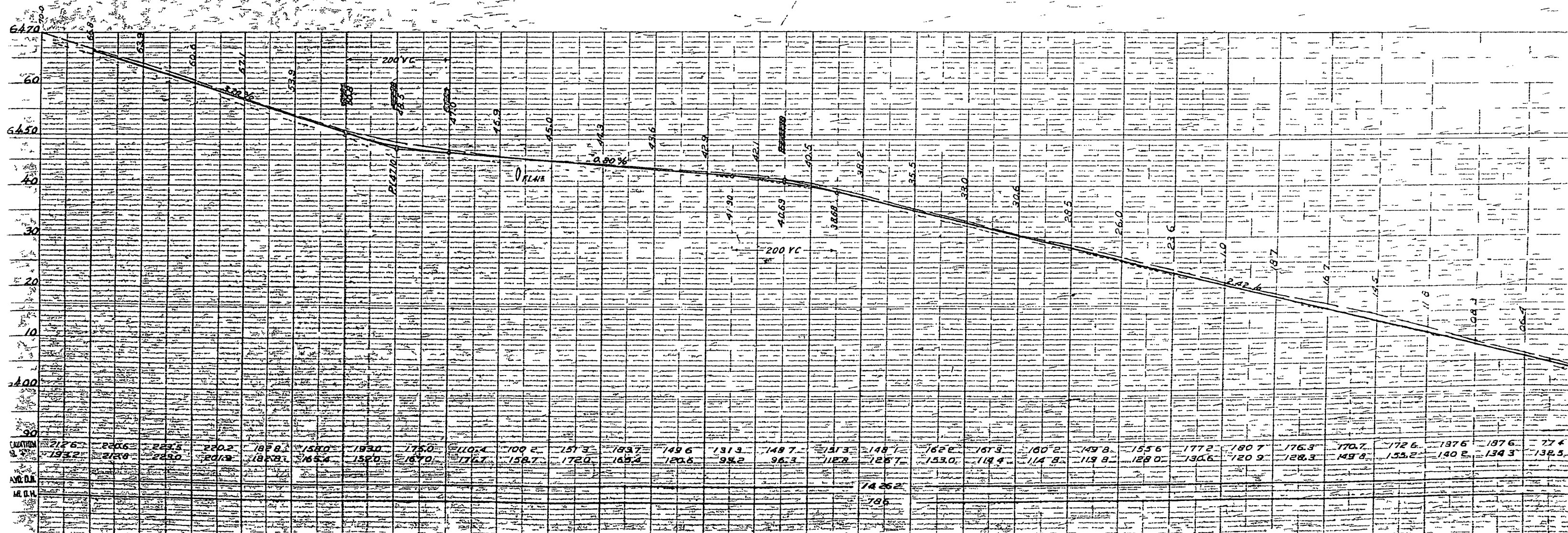
NE 1/4 SE 1/4 N 29 T 2 S R 67 W

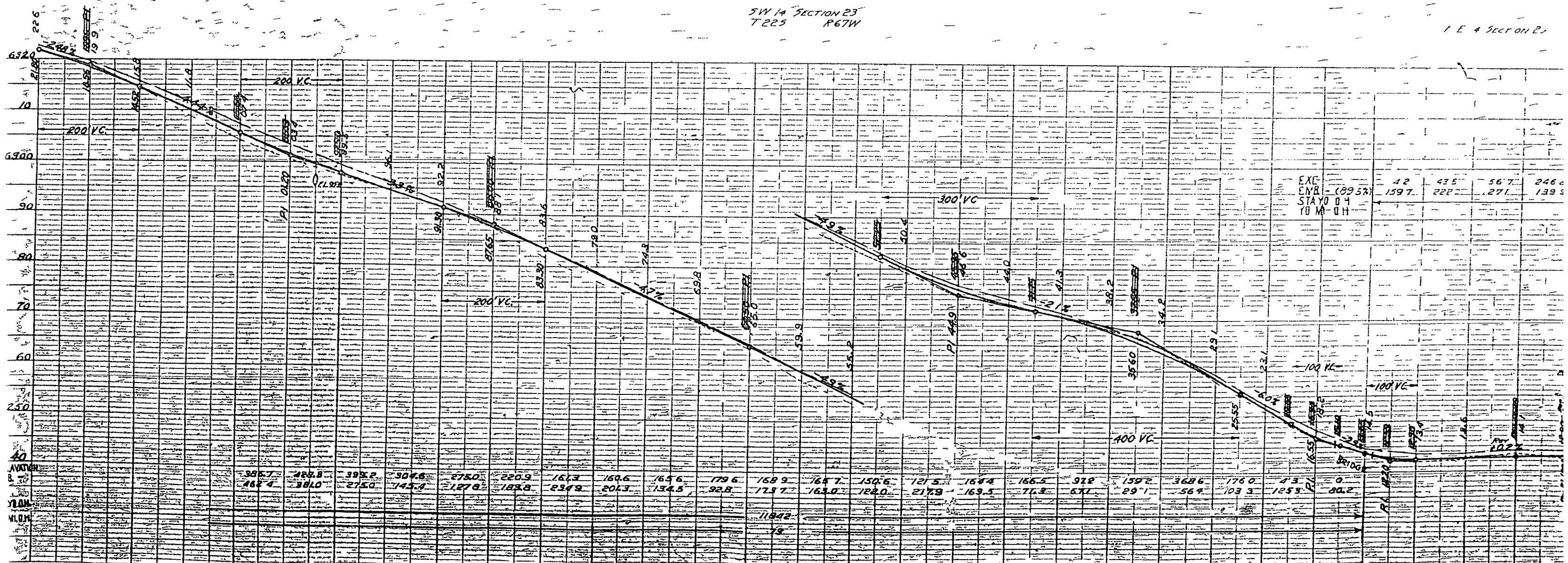
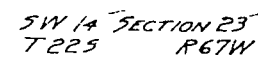
SW 1/4 SE 1/4 N 29 T 2 S R 67 W

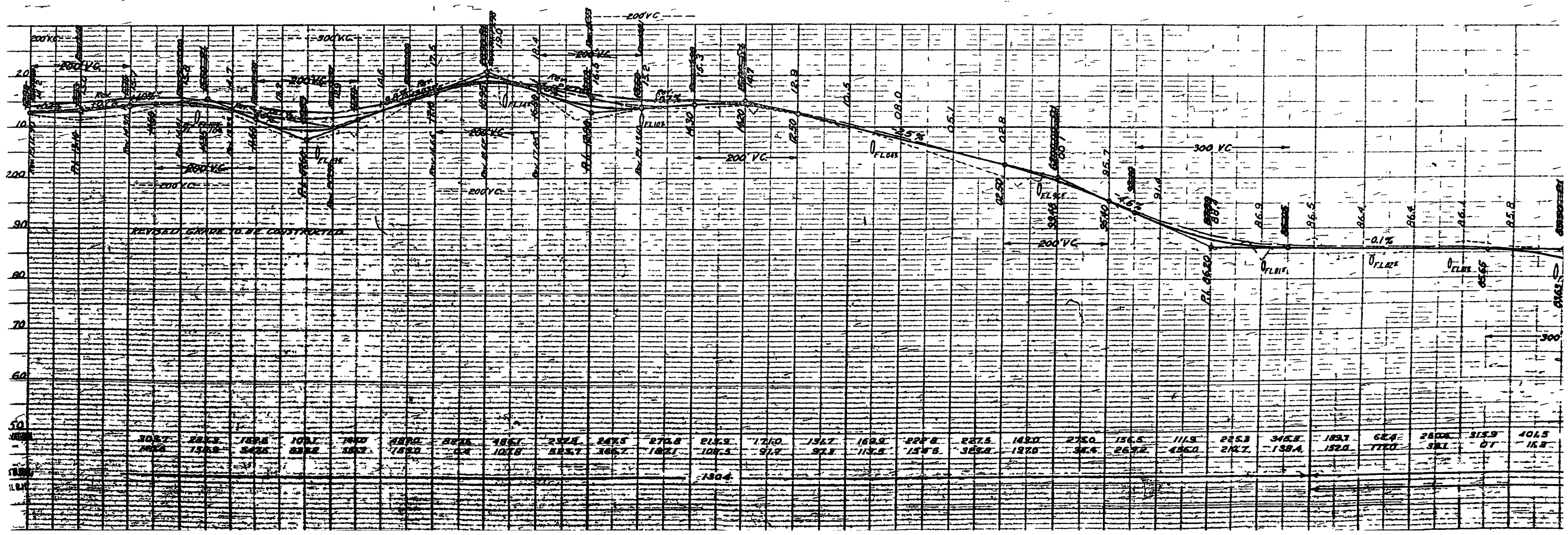
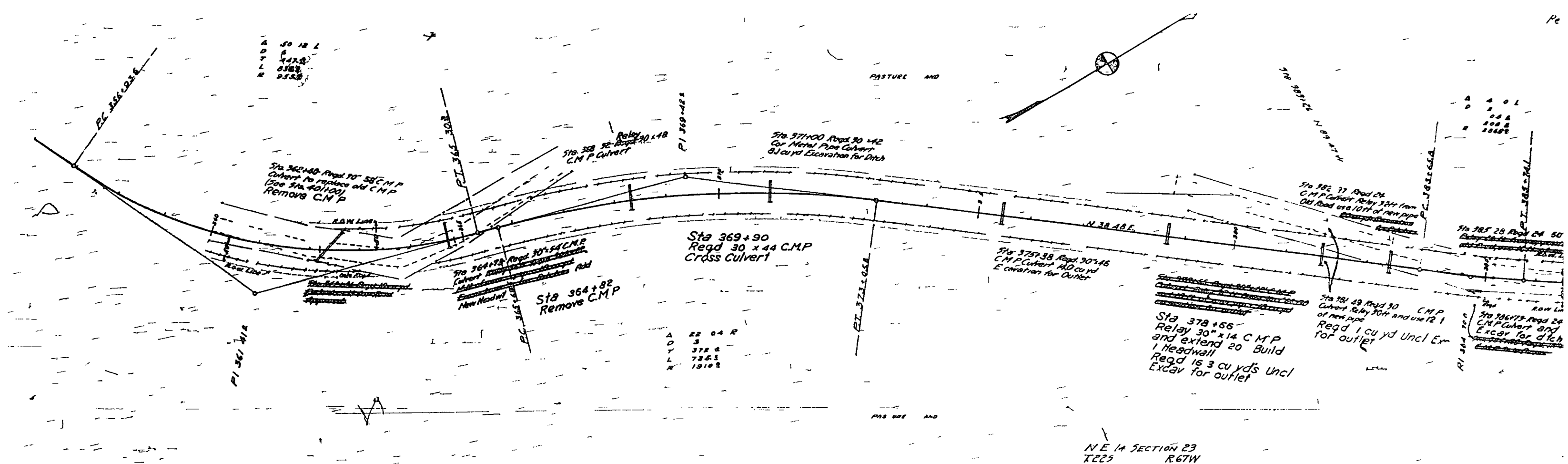
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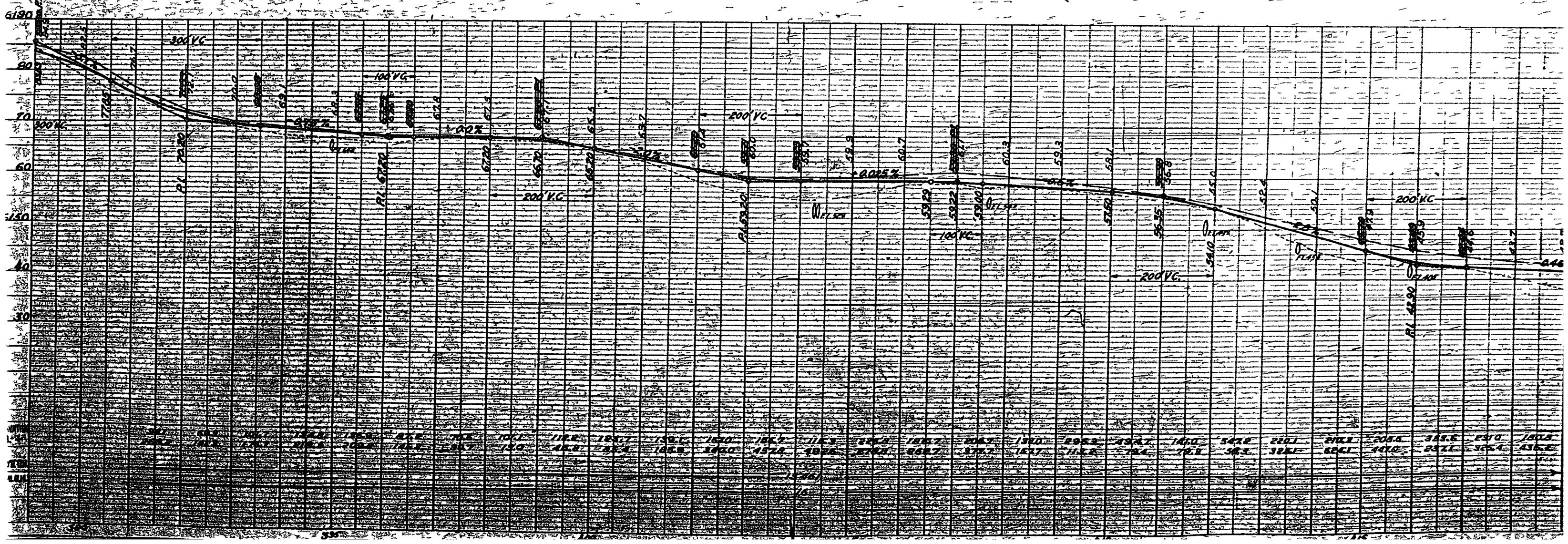
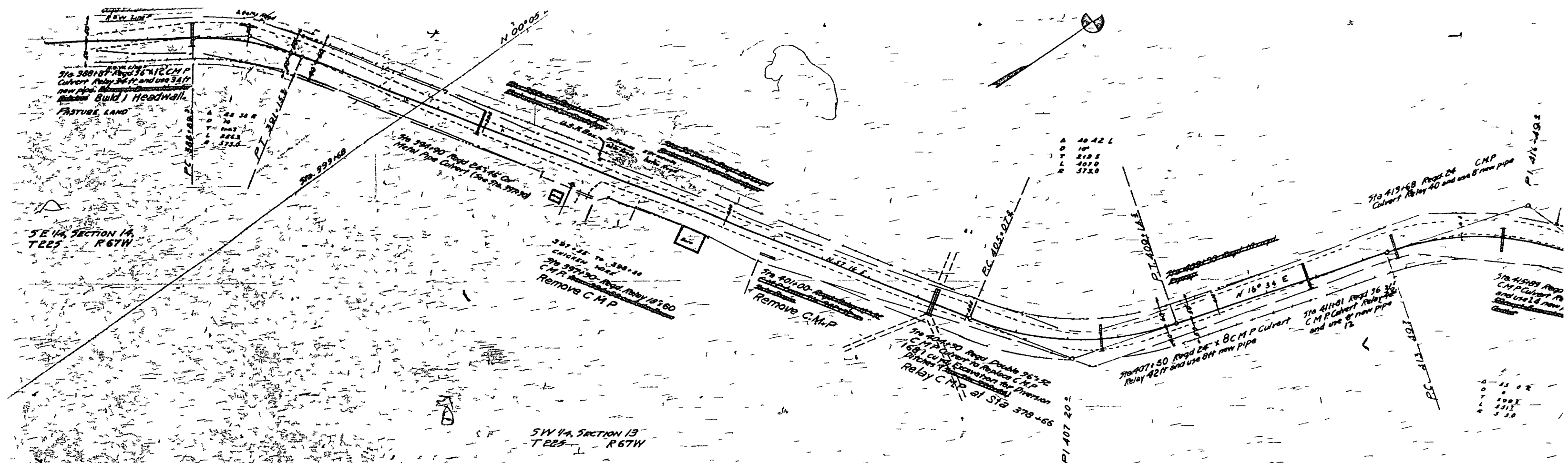












N.R.S. 386

1550 yd. from trail
Willow thicket is free hole

N.R.S. 386

Sta 40+00 Begin Proj

Project 1934
March 1934

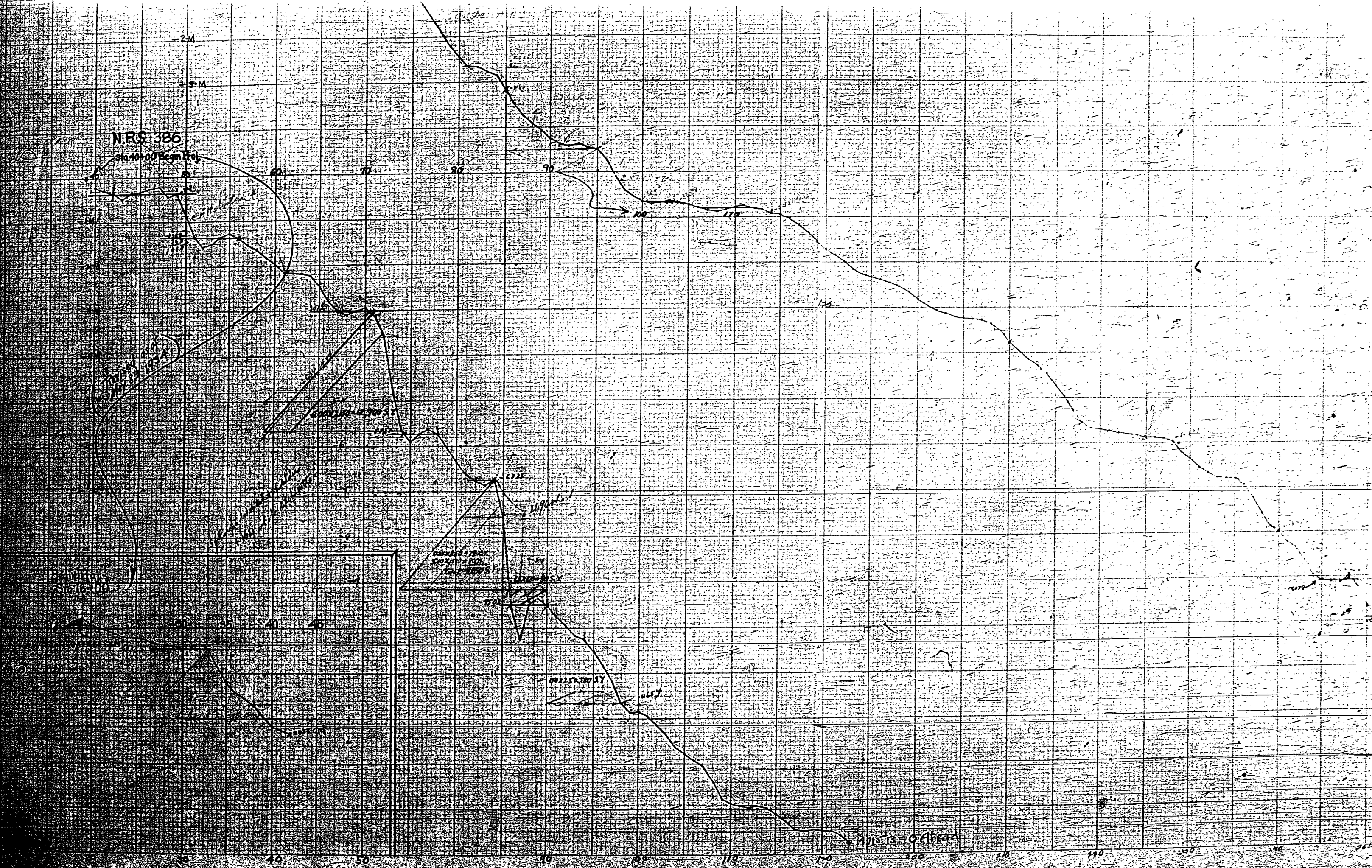
600 x 150 ft. 100 ft. 2 ft.

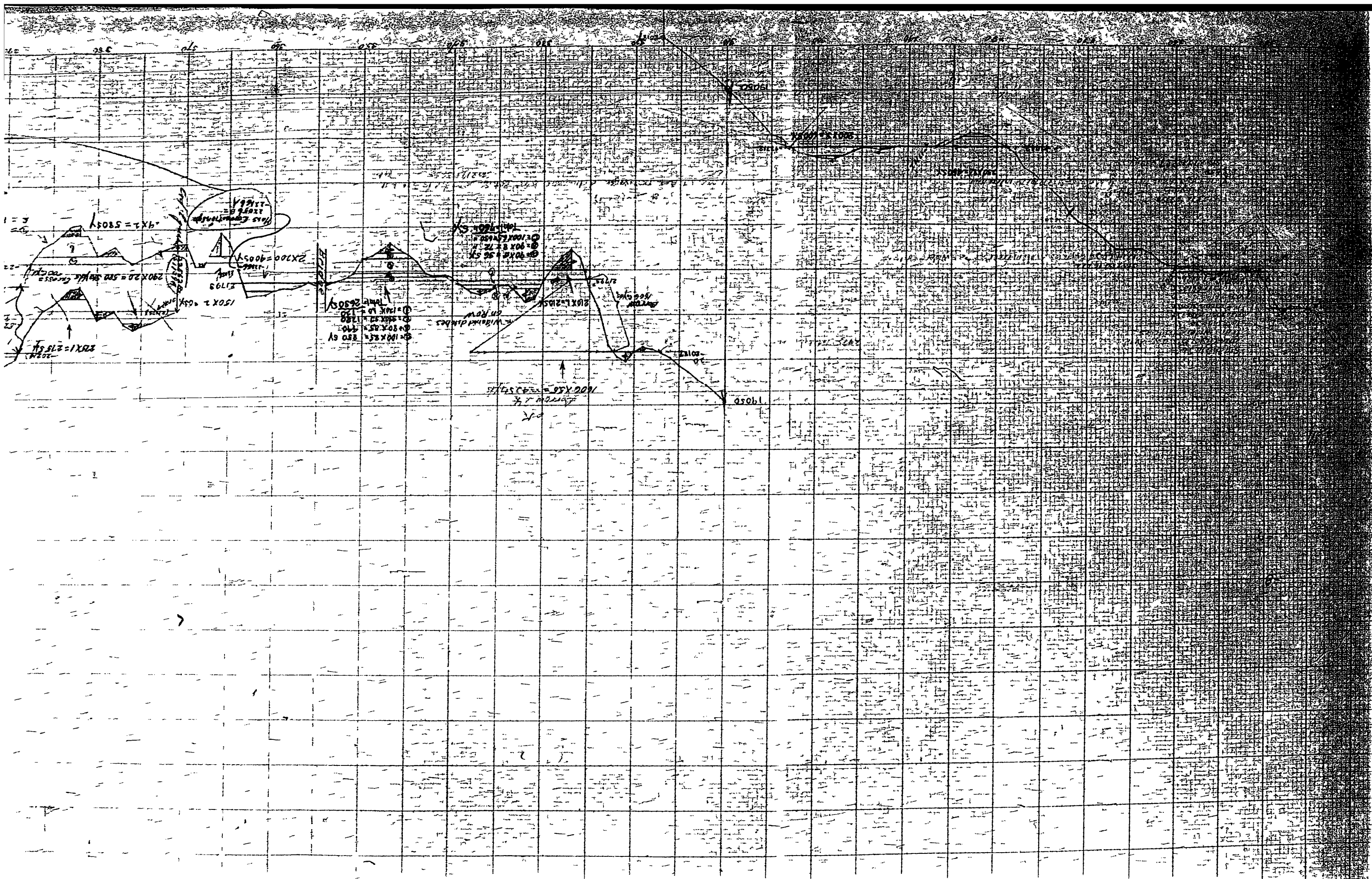
1500 ft. x 100 ft.
100 ft. x 100 ft.
100 ft. x 100 ft.

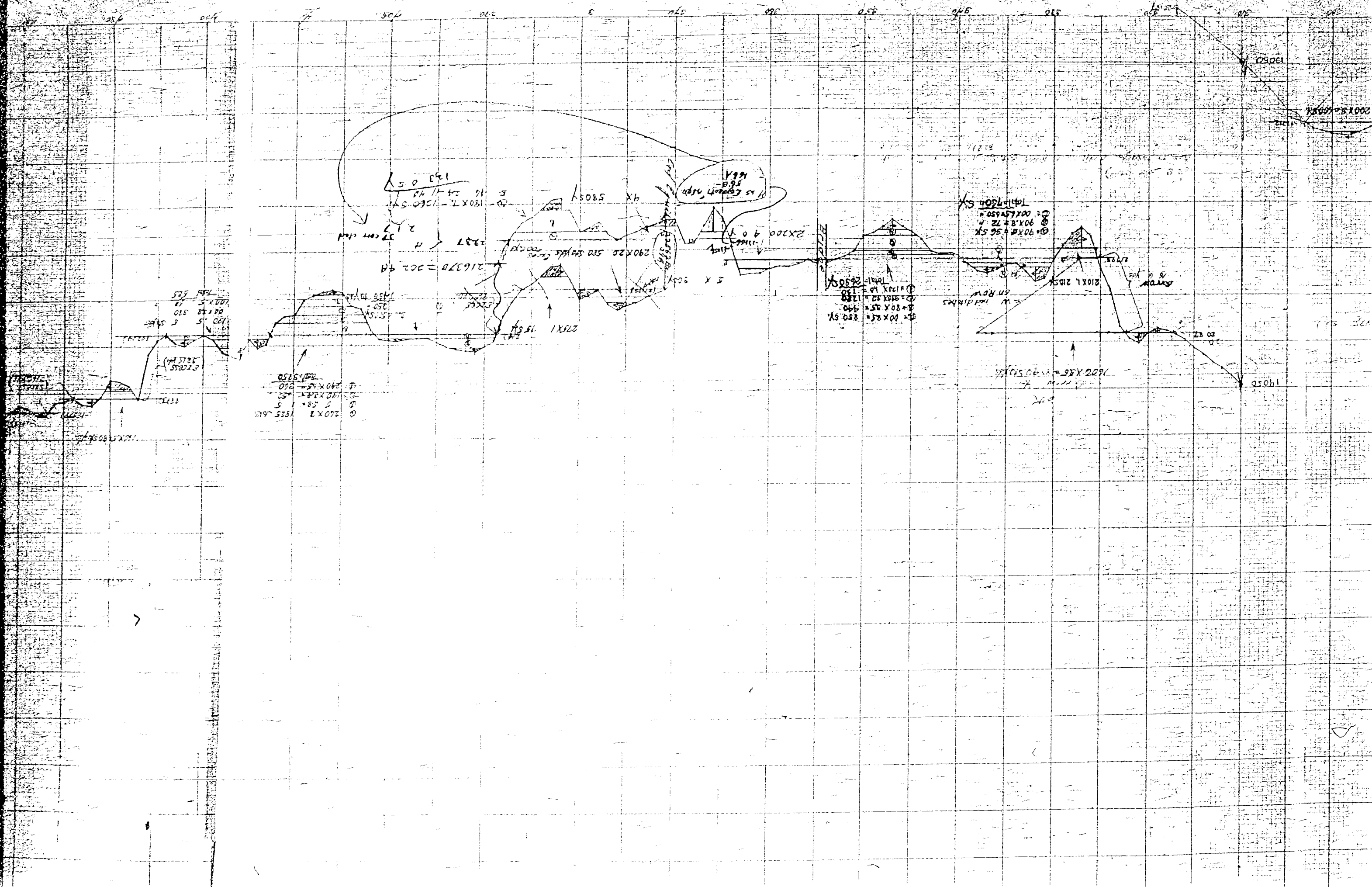
1000 ft. x 100 ft.

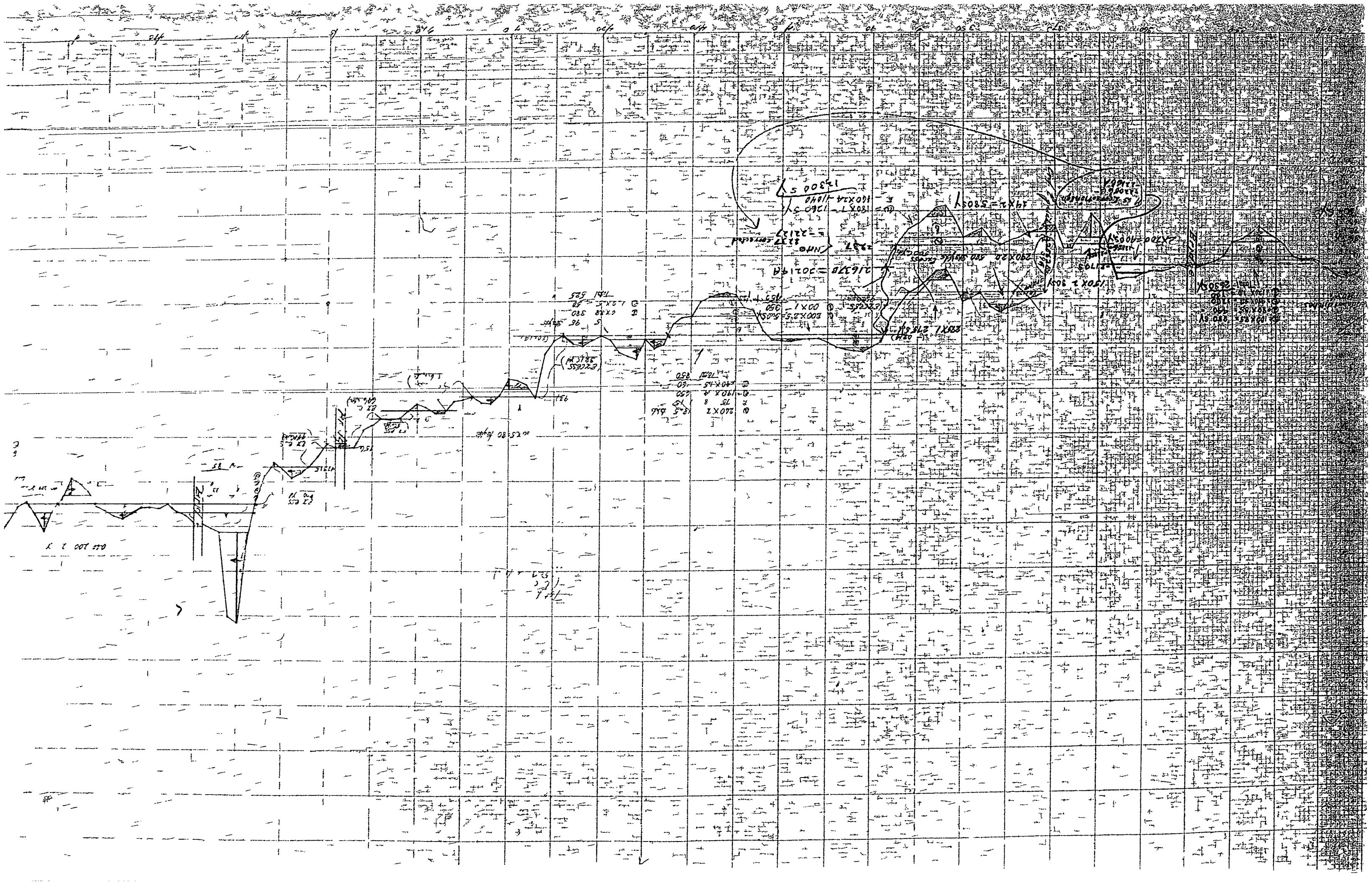
1000 ft. x 100 ft.

1000 ft. x 100 ft.









End/191

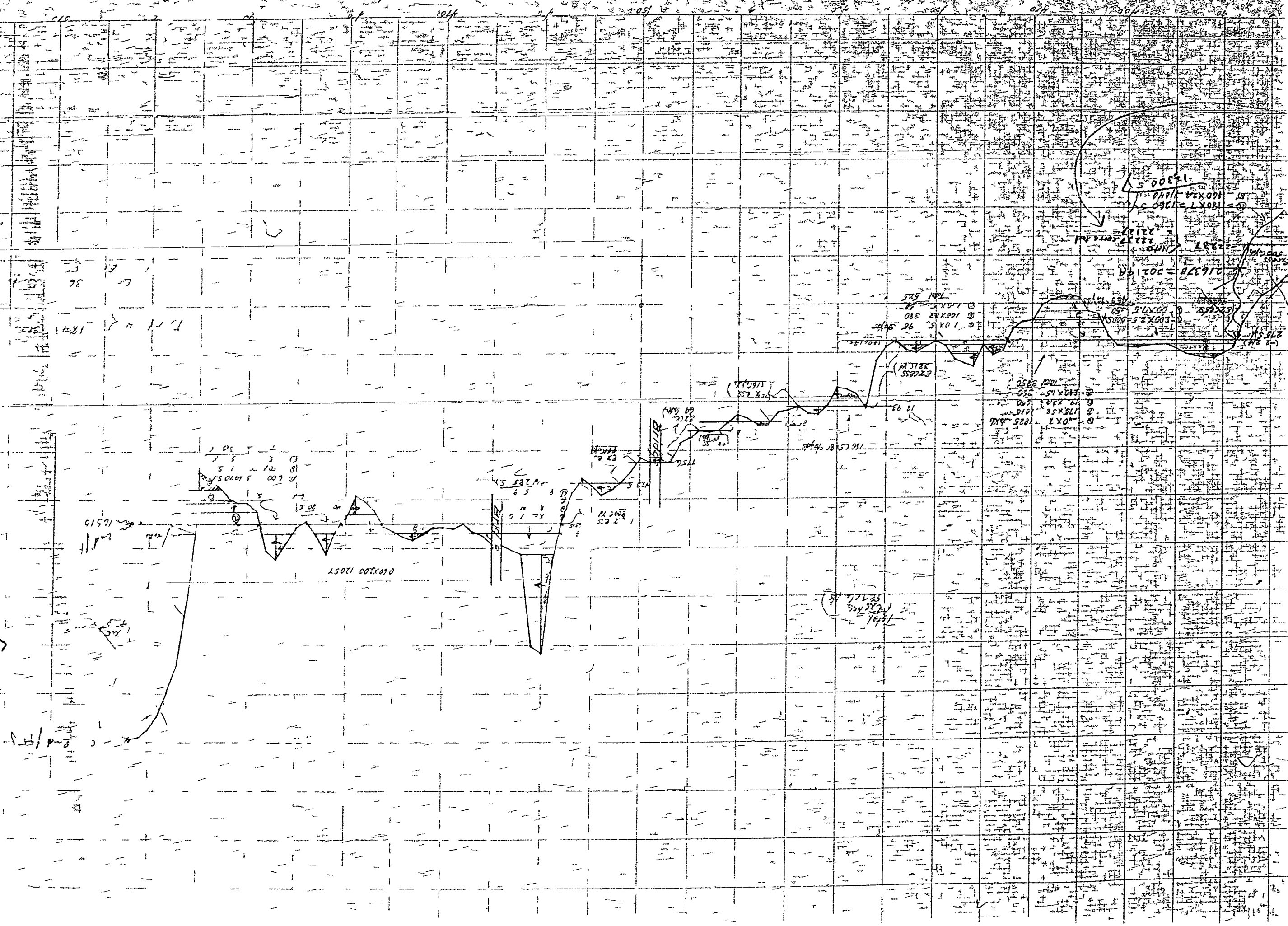
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010X100 12057

0100 517057
15
10

1841

5747

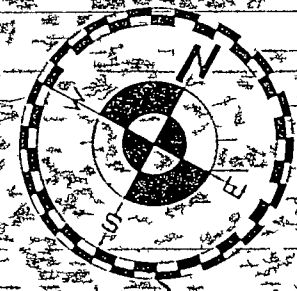


Colorado State Highway Dept

ROW MAP OF

NRS 386 — STATE ROAD No 76

PUEBLO COUNTY

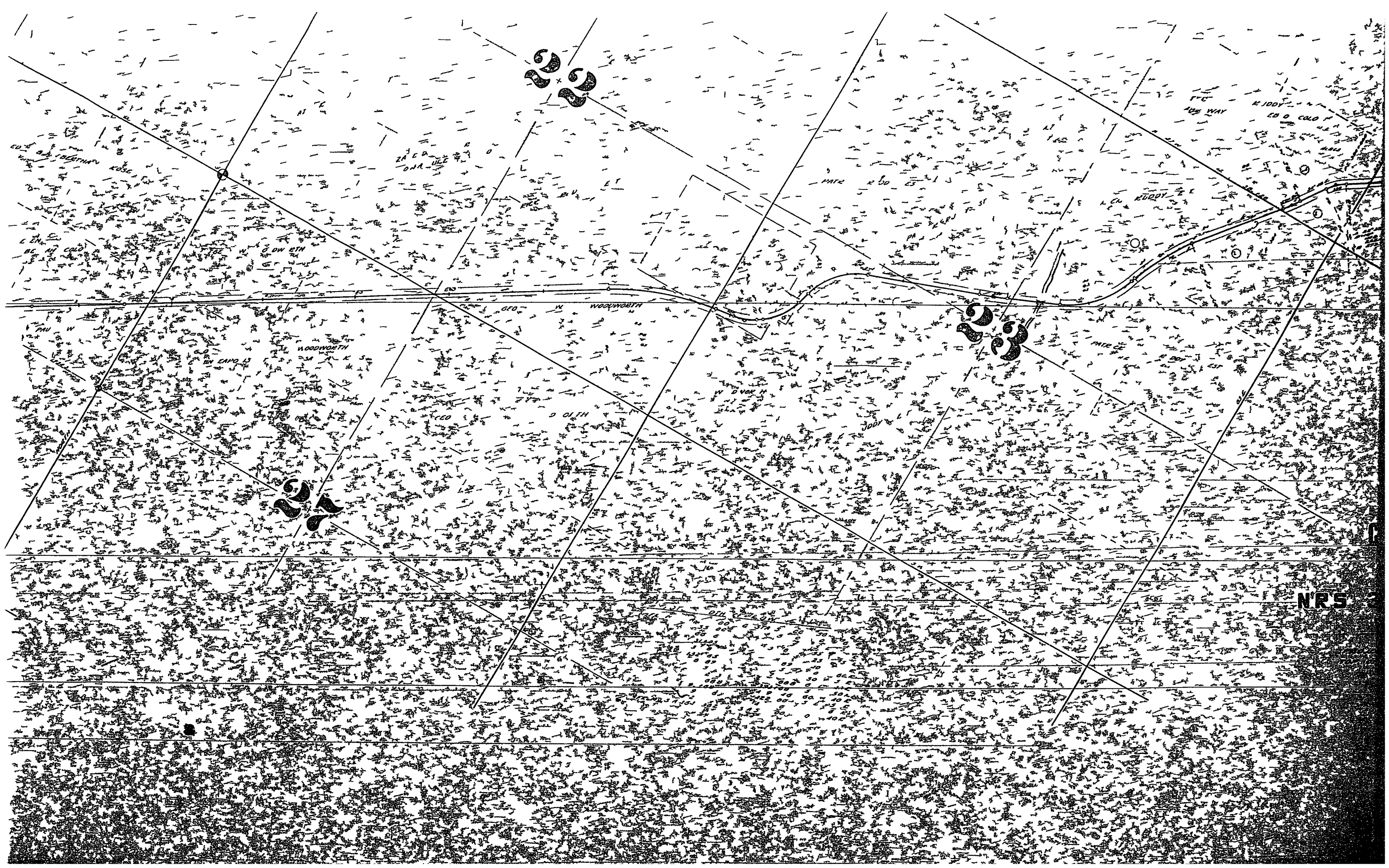


13

18

807 W
206 N

END OF NPS 386



22

23

24

NRS

