The original pages of this book are of poor quality. Care has been taken to make the best scans possible. If necessary you can arrange to see the original book at:

Department of Public Works

900 S. Fremont Ave

Survey Public Counter

Alhambra, CA 91803

F.B. 1311-4

SURVEY OF LA-166-A (S.A. Parkway) BOOK A193-001 PAGE 1

LA-166-A

ALIGNMENT NOTES

SANTA ANA PARKWAY

from

ARIZONA AVENUE

to

SLAUSON AVENUE

Sta. 52+12.13 to

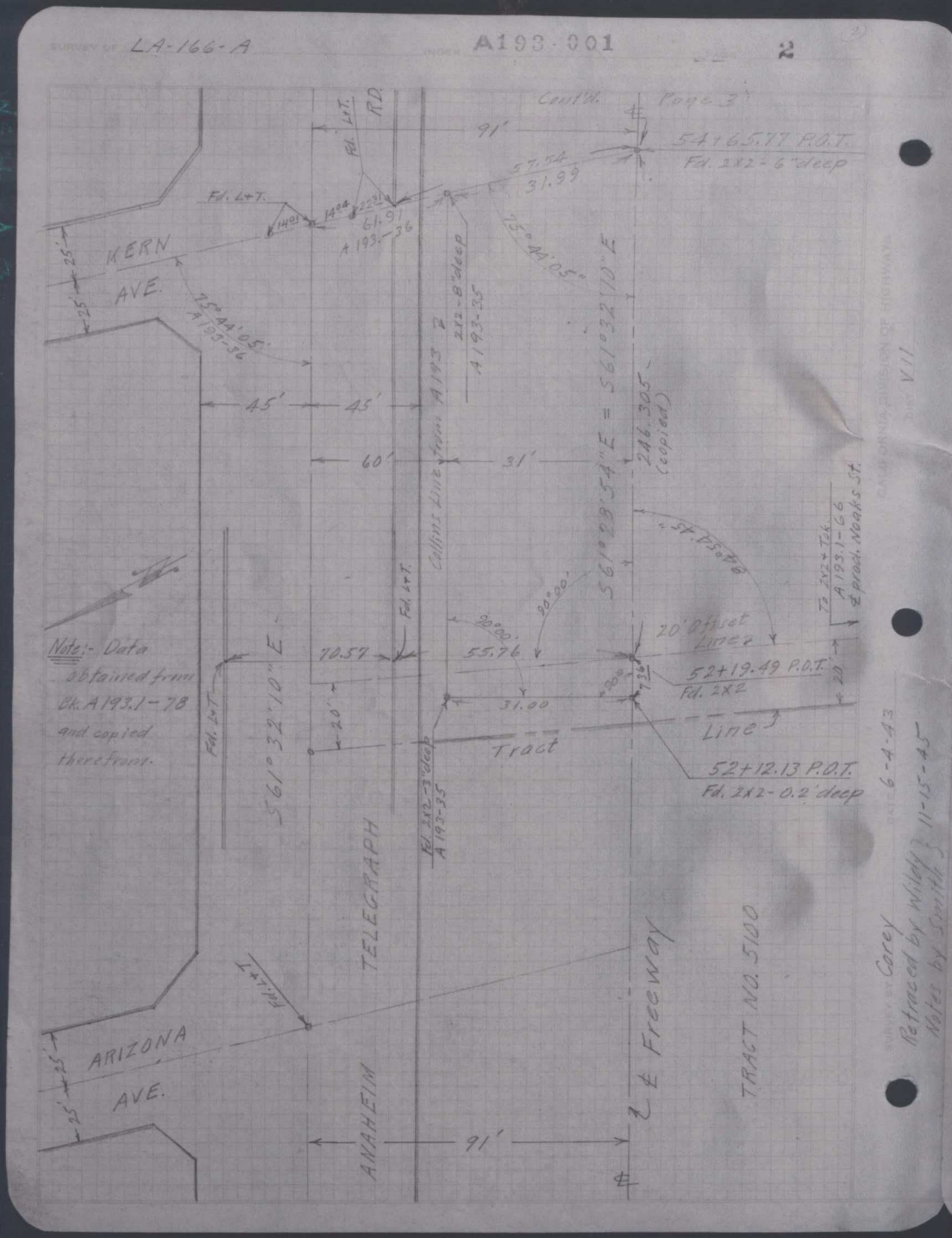
December, 1945
Wildy
Smith
Woody
Strode
Rockfellow
Fisher
Romer

Ref:- Field Books A 193-22 to 29 inc.;
A 193-36 to 39 D inc.
A 193.1-3-17-19-119
A 193.1-78 to 82 inc.

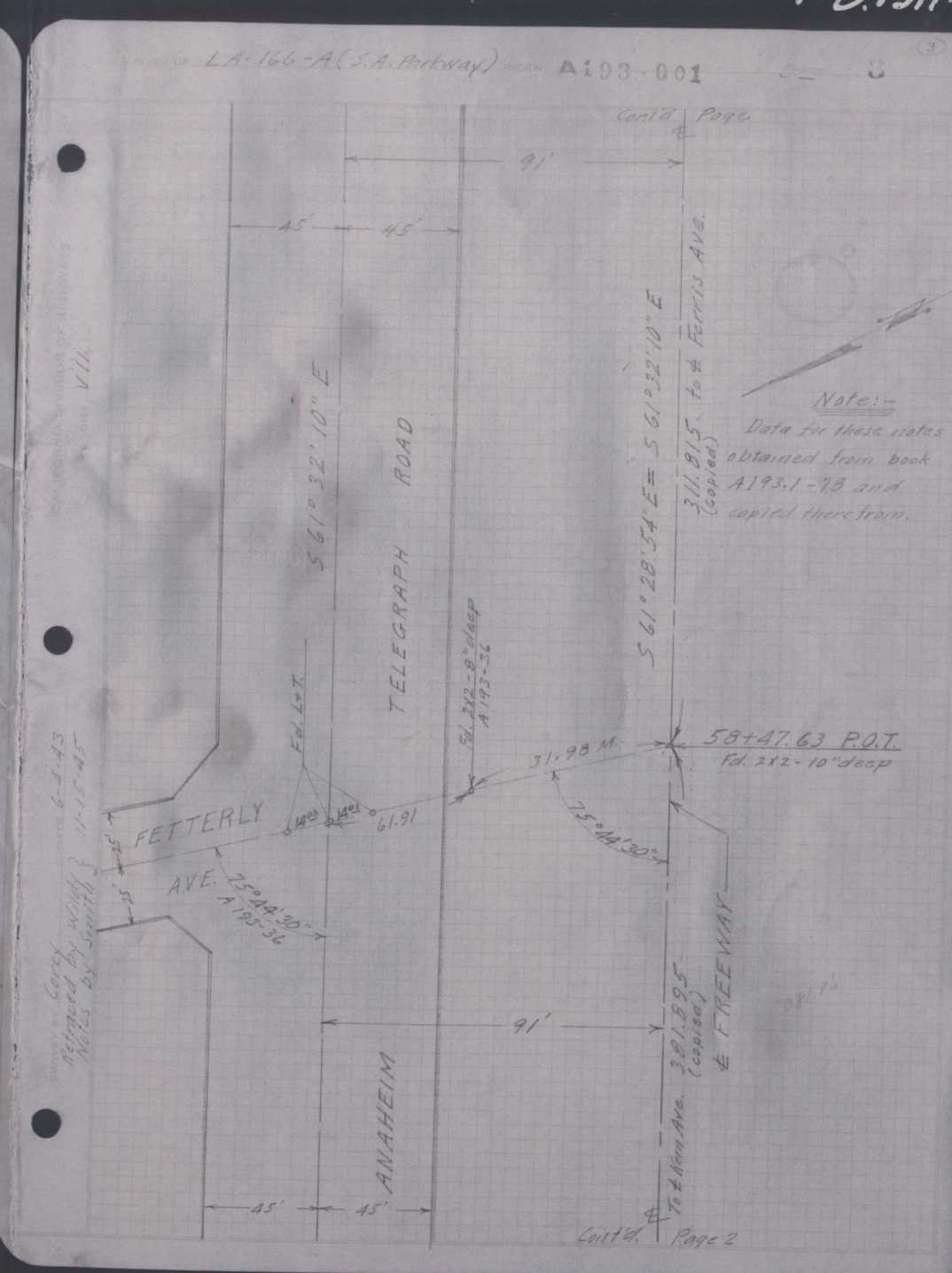
Dist. VII Right of Way Map

TRACT Maps:- No. 7185, sheet 8
No. 9824, sheet 2
No. 12751, sheet 2

F.B.1311-5

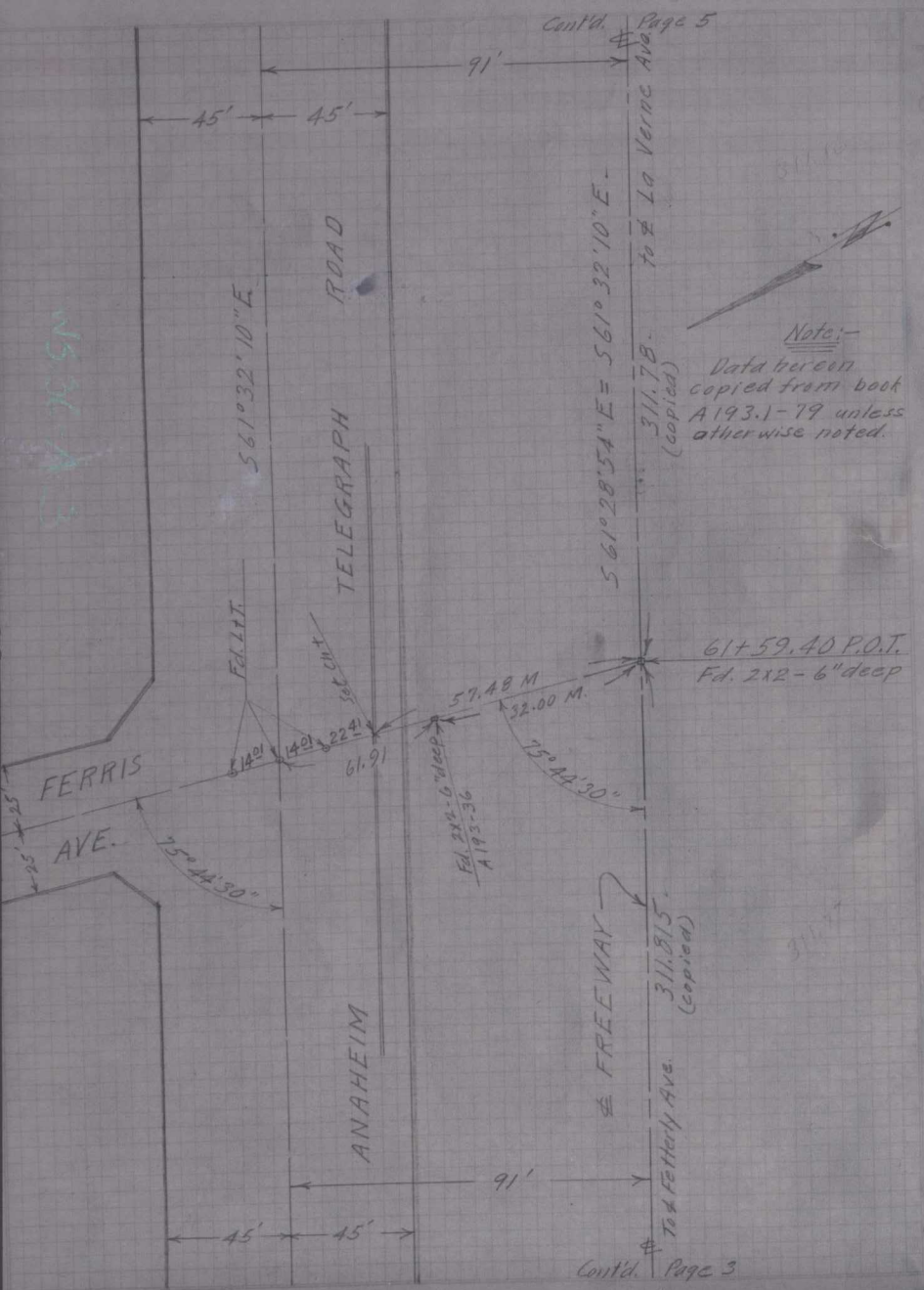


F.B.1311-



F.B.131 -7

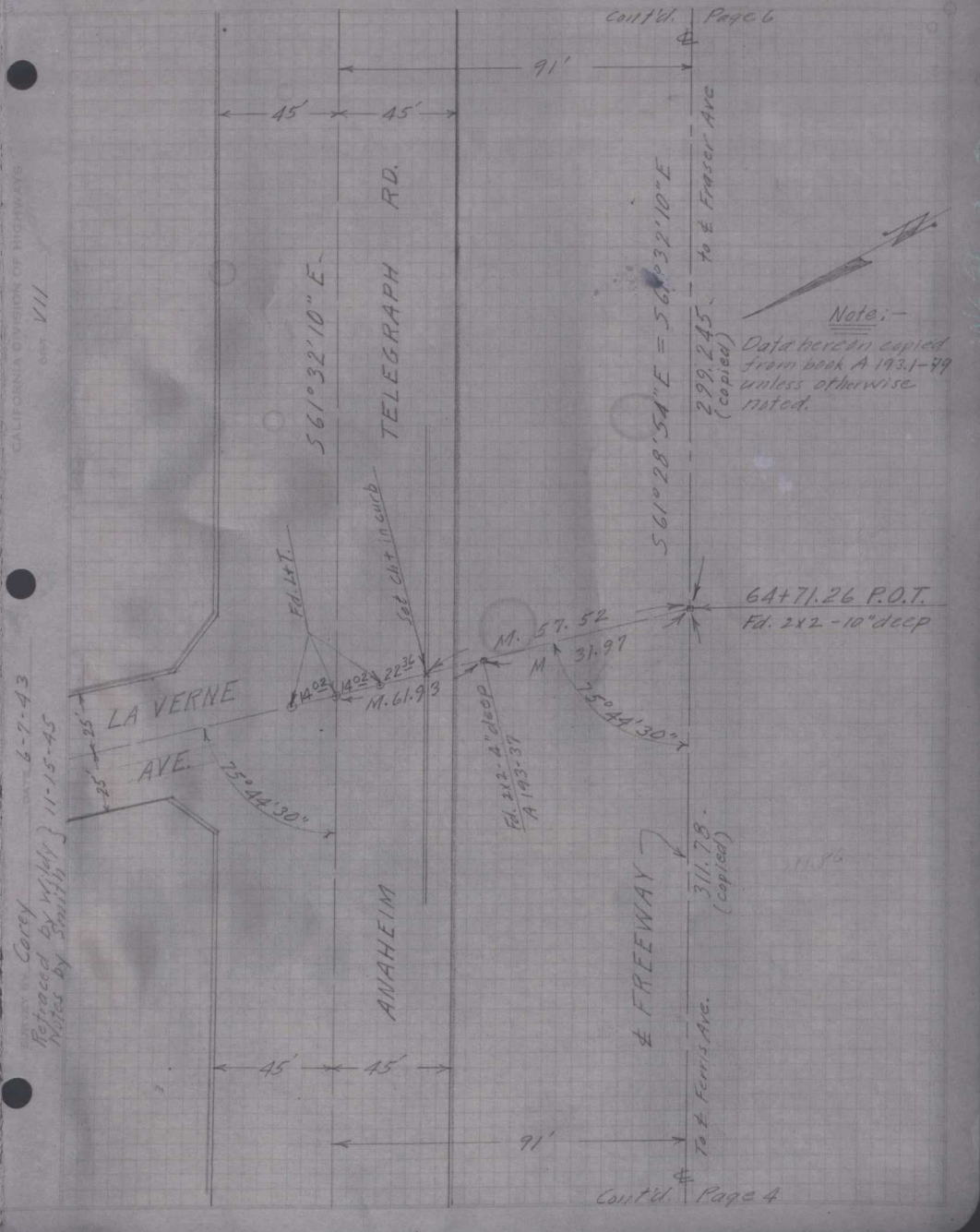
SURVEY OF LA-166-A (S.A. Parkway) INDEX A193-001 PAGE 4 (4)



CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII

SURVEY BY Corey DATE 6-7-43
Retraced by Wildy } 11-15-45
Notes by Smith

F.B.1311-8

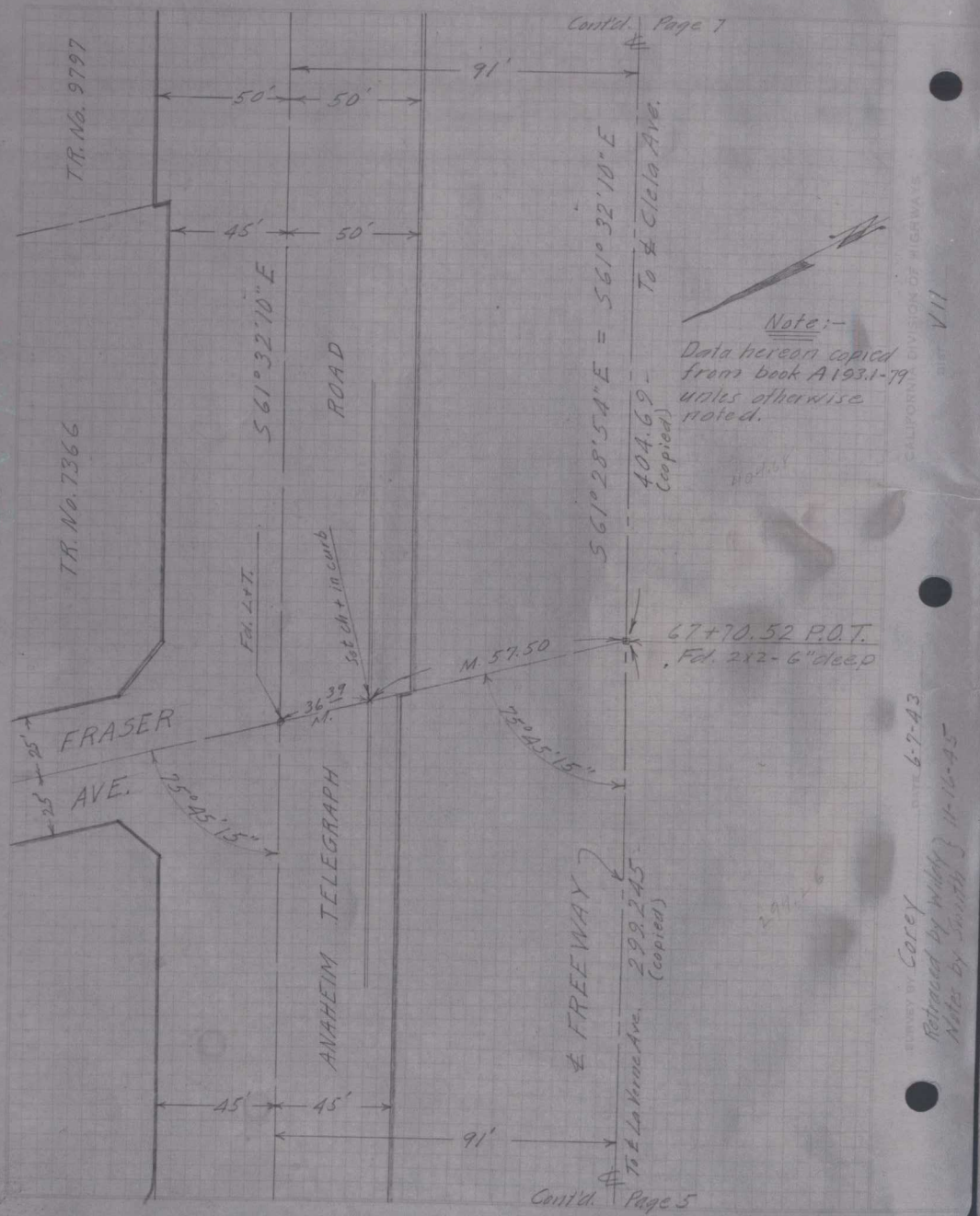


CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII

SURVEY BY Corey DATE 6-7-43
Retraced by Wildy } 11-15-45
Notes by Smith

F.B. 131 -9

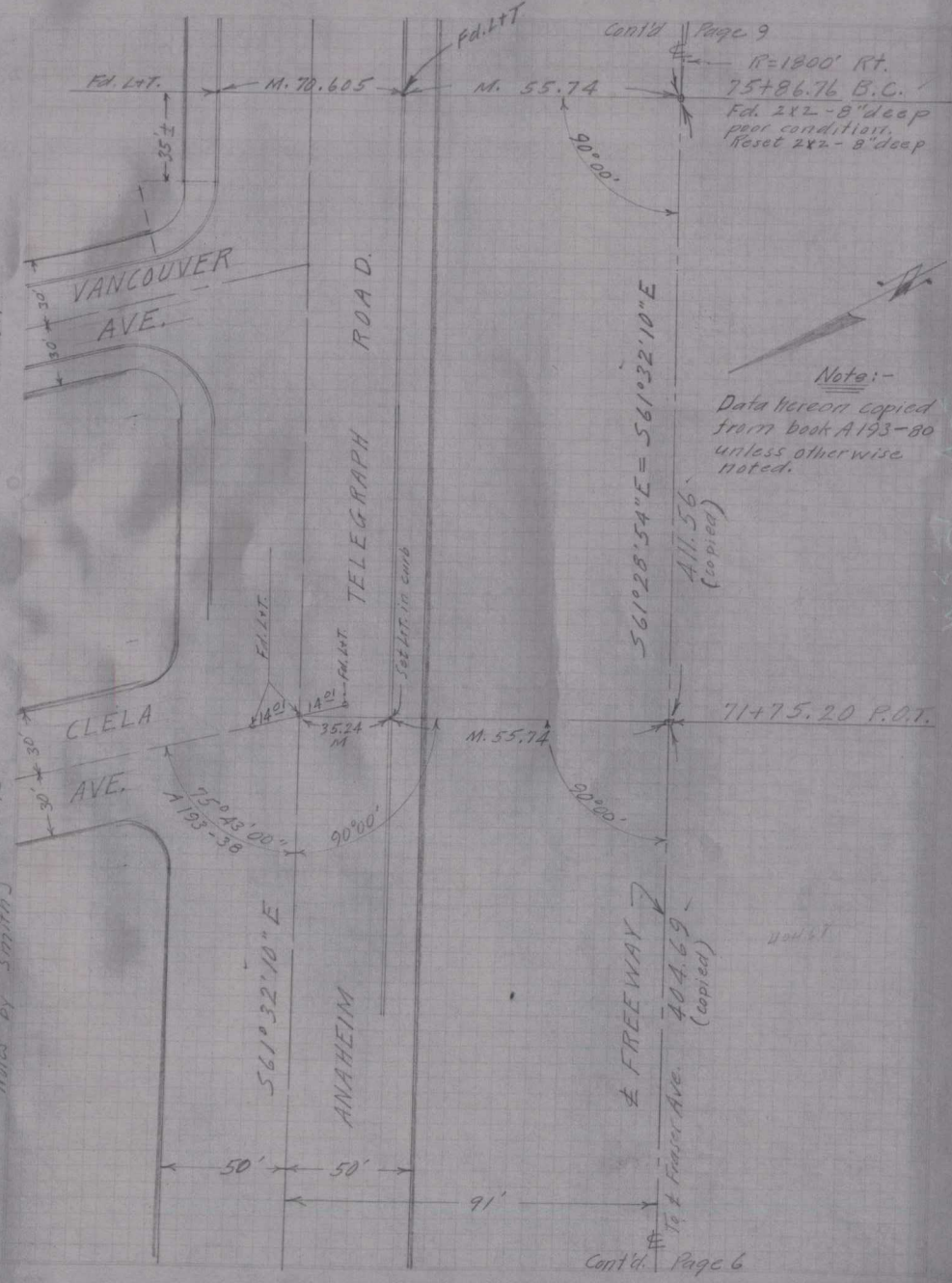
LA-166-A (S.A. Parkway) A193-001 6 (6)



Note:-
Data hereon copied from book A193.1-79 unles otherwise noted.

Corey
Retraced by Wildy } 11-16-45
Notes by Smith }
DATE 6-7-43

F.B. 1311-1



Note:-
Data hereon copied from book A193-80 unless otherwise noted.

Corey
Retraced by Wildy } 11-16-45
Notes by Smith }
DATE 6-7-43

F.B. 131 - 11

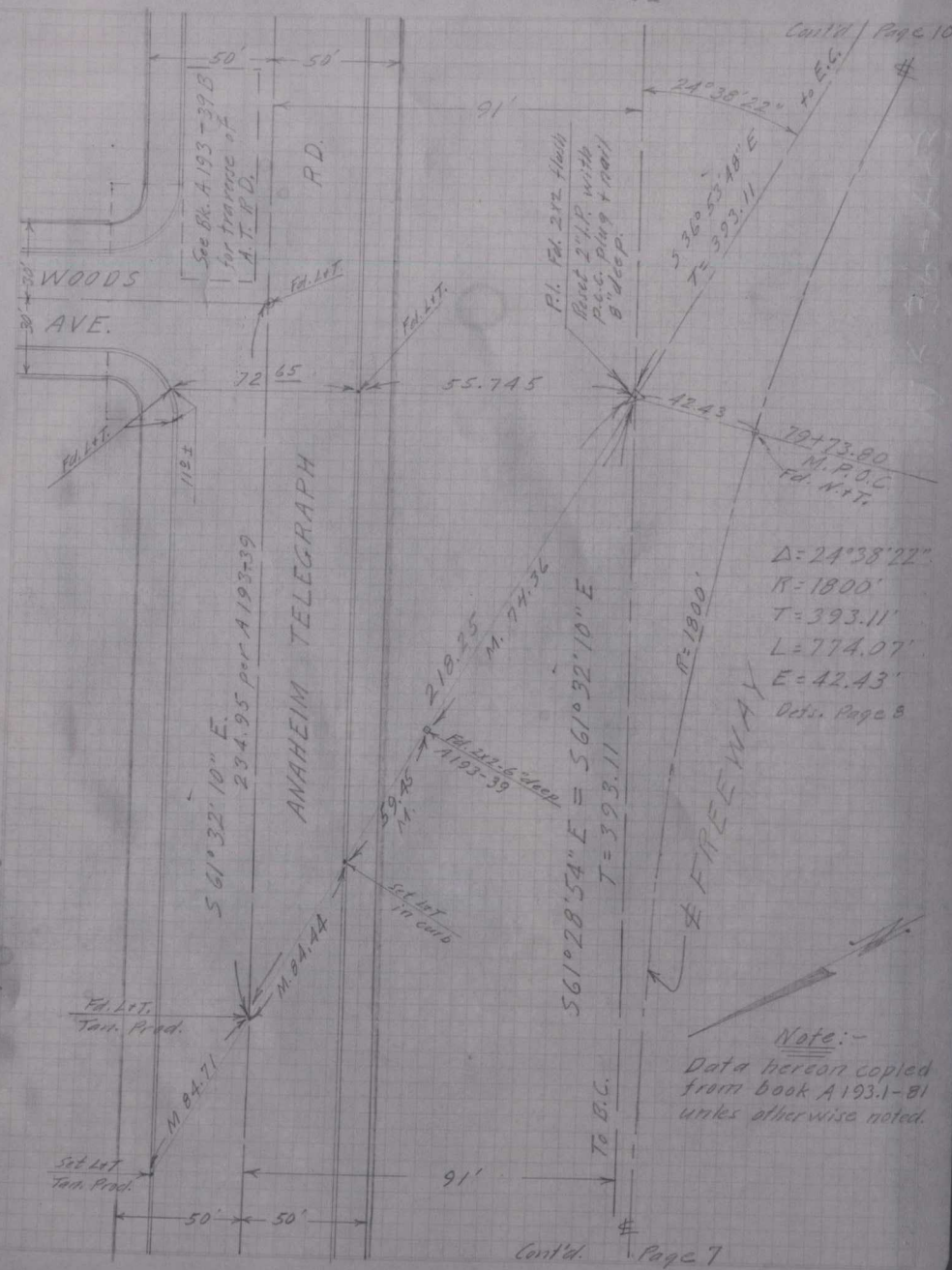
SURVEY OF LA-166-A (S.A. Parkway) INDEX A193-001 8 (8)

+75		9°21.71'			
+50		8°57.84'			
+25		8°33.97'			
81~		8°10.10'			
+75		7°46.22'			
+50		7°22.35'			
+25		6°58.48'			
80~		6°34.60'			
+75		6°10.73'			
+73.80	M.P.O.C.	6°09.59'			
+50		5°46.89'			
+25		5°22.99'			
79~		4°59.12'			
+75		4°35.24'			
+50		4°11.37'			
+25		3°47.50'			
78~		3°23.62'			
+75		2°59.75'	83+60.83	E.C.	12°19.16'
+50		2°35.88'			
+25		2°12.01'	+50		12°08.82'
77~		1°48.13'	+25		11°44.95'
+75		1°24.26'	83~		11°21.08'
+50		1°00.39'	+75		10°57.20'
+25		0°36.52'	+50		10°33.33'
76~		0°12.64'	+25		10°09.46'
75+86.76	B.C.	0°00.00'	82+00		9°45.59'

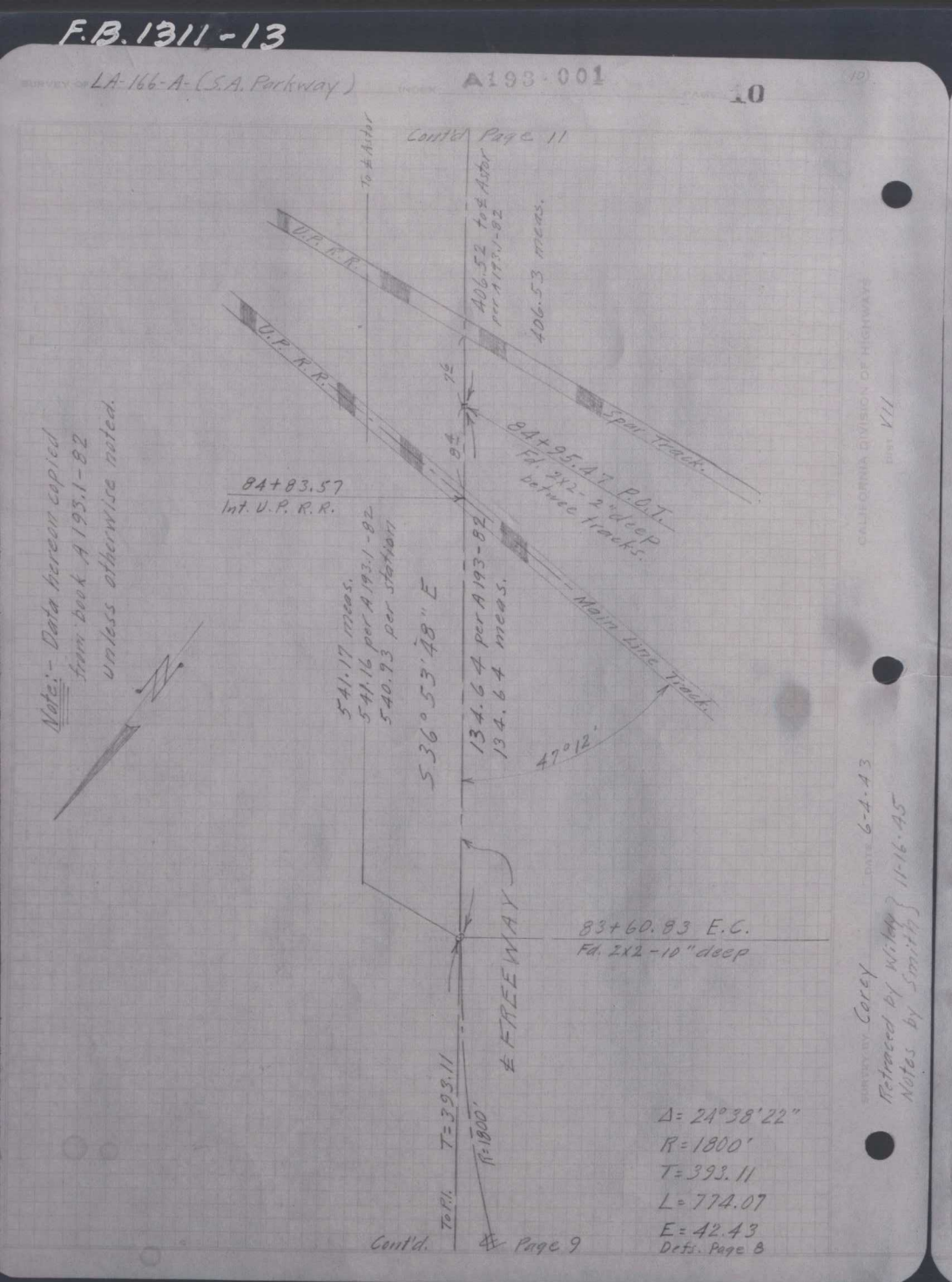
Δ = 24°38'22' Right.
R = 1800'
T = 393.11'
L = 774.07'
E = 42.43'
Sketch page 7-9-10

Corey 6-3-43
Retraced by Wildy } 11-16-45
Notes by Smith

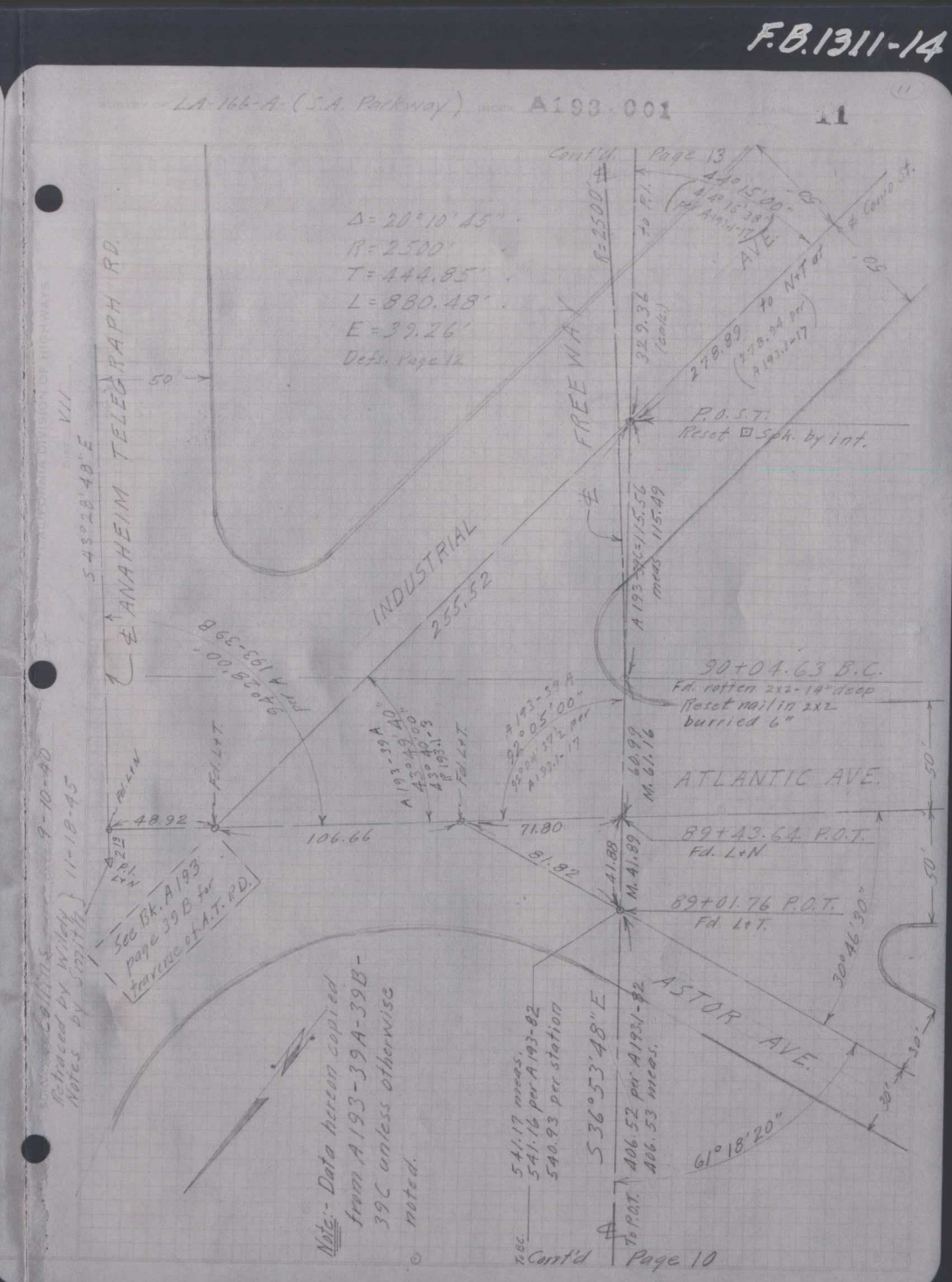
F.B. 1311-12



F.B. 1311-13



F.B. 1311-14



FB.1311-15

SURVEY OF LA-166-A (S.A. Parkway) INDEX A193-001 PAGE 12 (12)

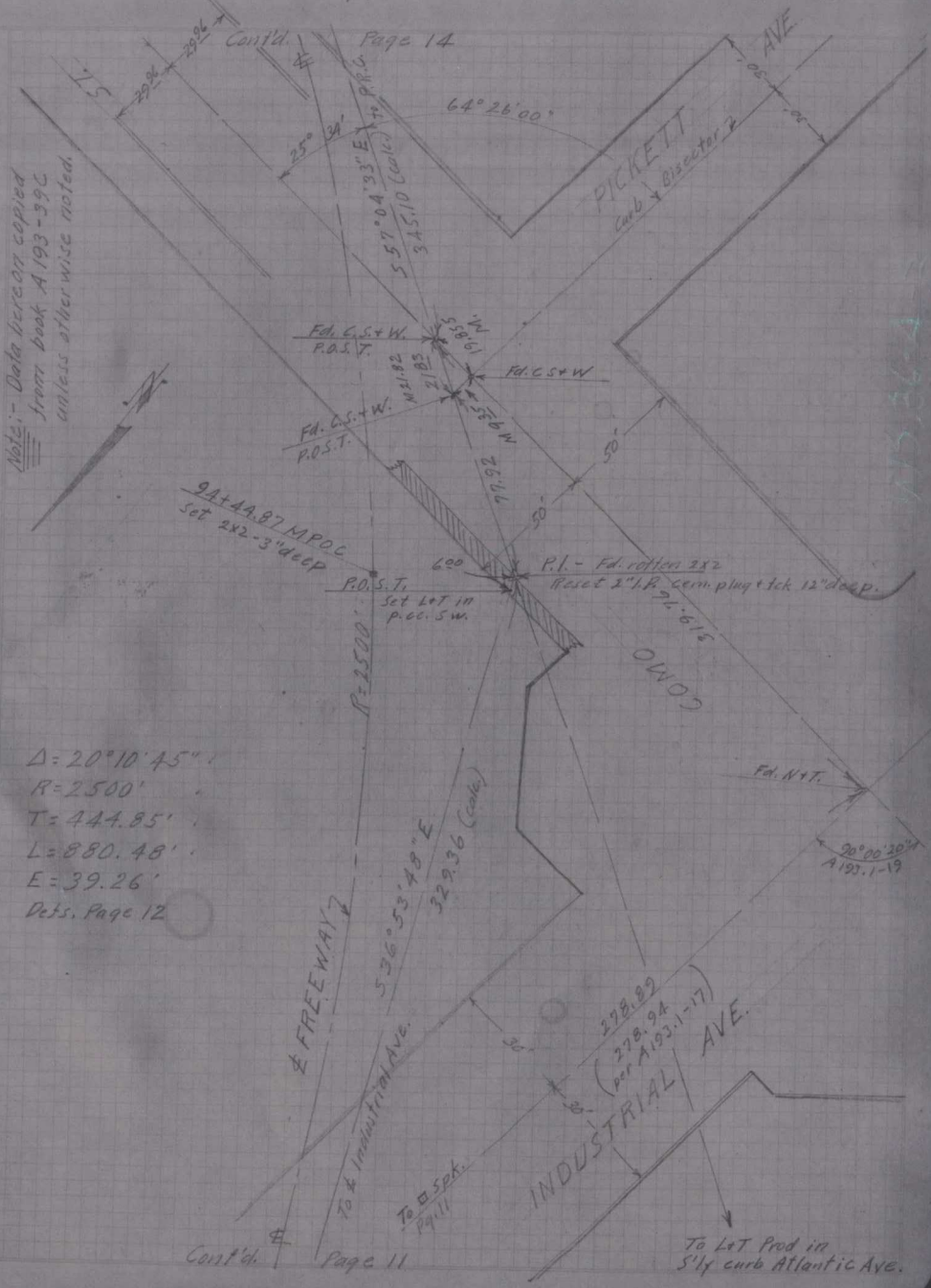
+25			
98~		9°06.83'	
+75			
+50		8°32.46'	
+25			
97~		7°58.08'	
+75			
+50		7°23.70'	
+25			
96~		6°49.33'	
+			
+75			
+50		6°14.95'	
+25			
+			
+			
95~		5°40.57	
+75			
+50		5°06.20'	
+44.87	M.P.O.C.	5°02.69'	Δ: 20°10'45' Lt.
+25			R: 2500'
94~		4°31.82'	T = 444.85'
+75			L: 880.48'
+50		3°57.44'	E: 39.26
+25			Sketch page 11-13-15
93~		3°23.07'	
+75			
+50		2°48.69'	
+25			
92~		2°14.31'	
+75			
+50		1°39.94'	
+25			
91~		1°05.56'	
+75			
+50		0°31.18'	
+25			
90+04.63	B.C.	0°00.00'	

98+85.11	P.R.C.	10°05.37'
+75		
98+50		9°41.21'

SURVEY BY Collins DATE 9-7-40
Retraced by Wildy } 11-19-45
Notes by Smith }

CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

FB.1311-16



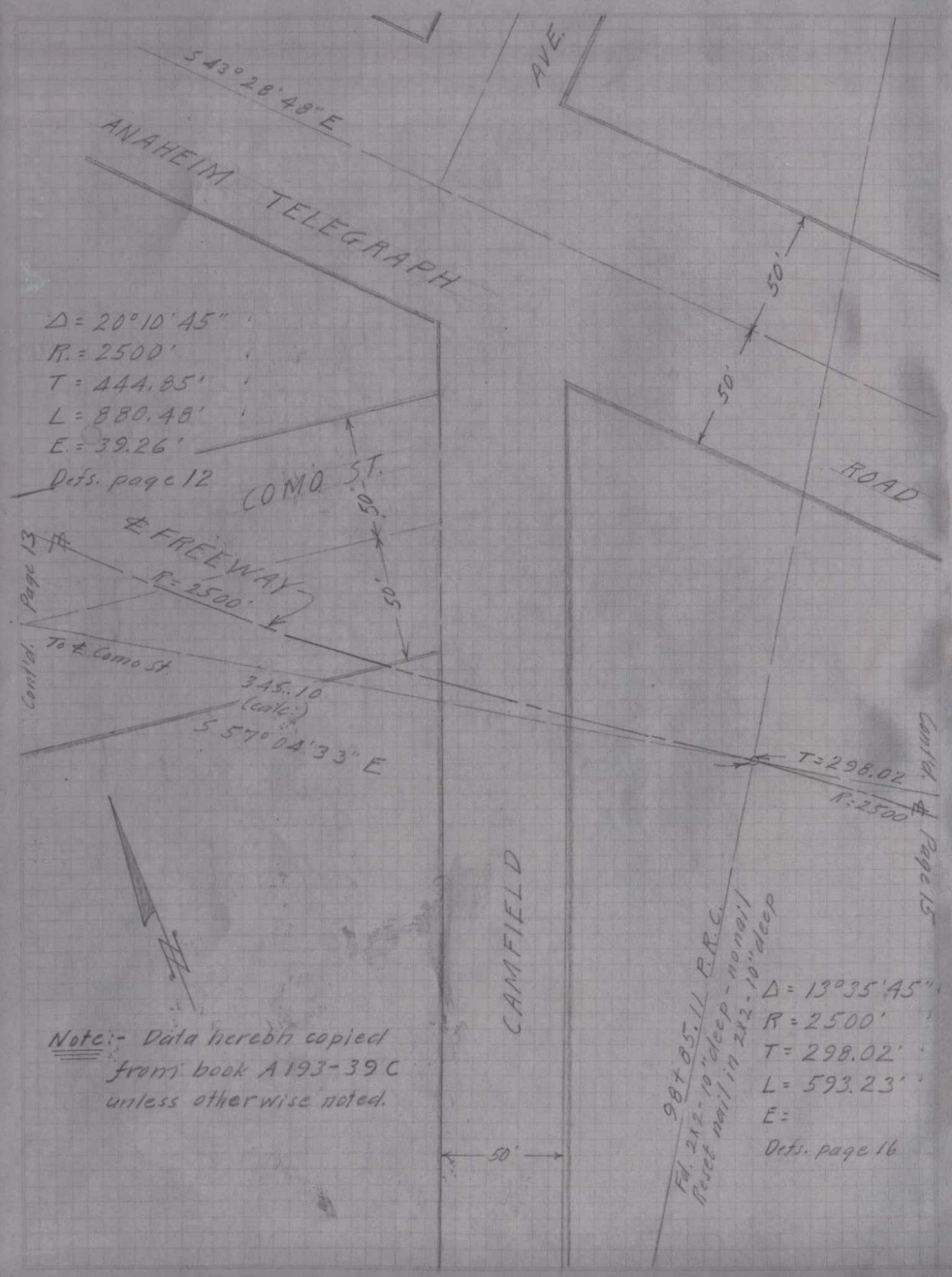
Note:- Data hereon copied from book A193-39C unless otherwise noted.

SURVEY BY Collins DATE 9-7-40
Retraced by Wildy } 11-19-45
Notes by Smith }

CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

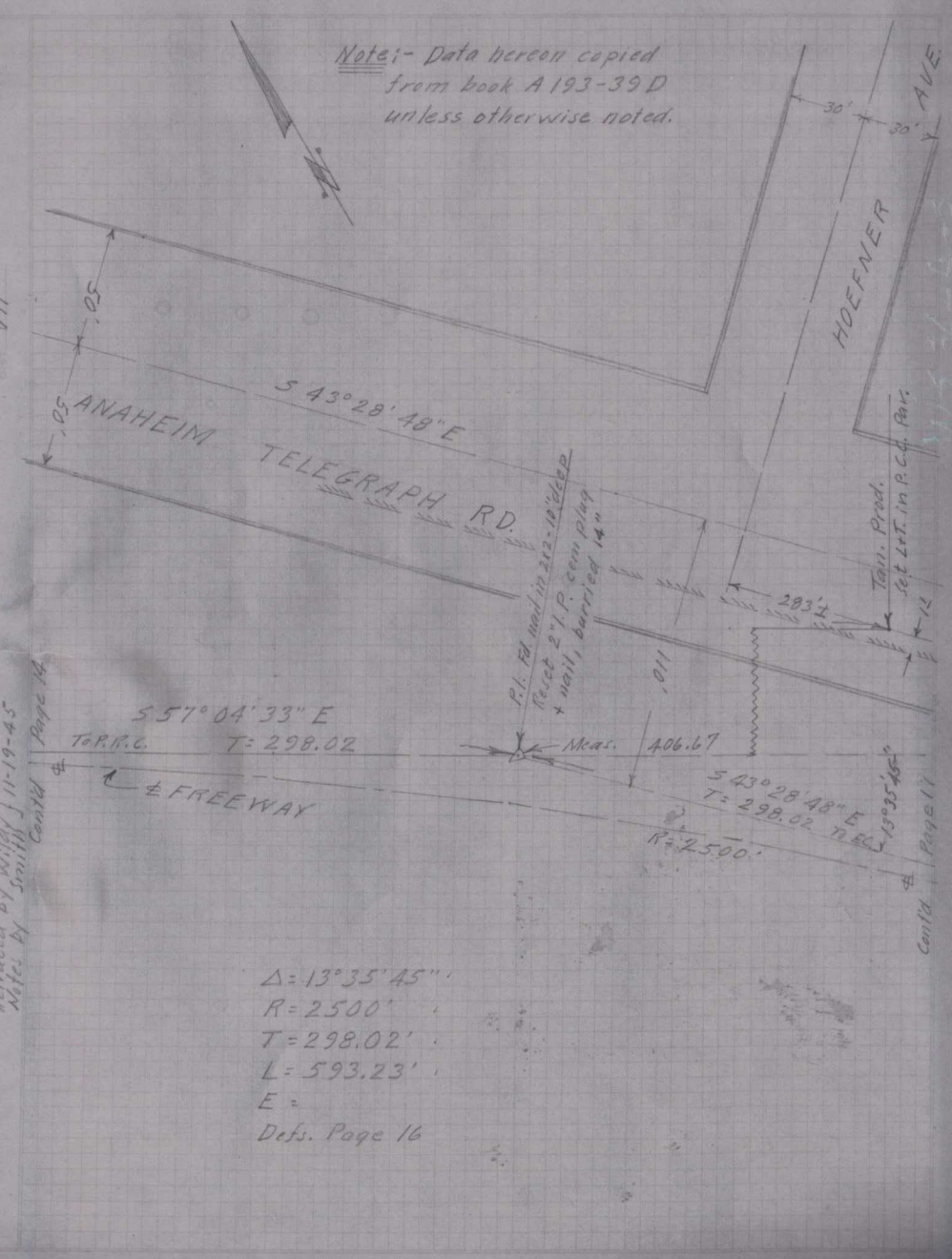
FB.1311-17

SURVEY OF LA-166-A (S.A. Parkway) INDEX A193-001 PAGE 14 (14)



CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Collins DATE 9-7-40
Retraced by Wildy } 11-19-45
Notes by Smith }



CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Collins DATE 9-7-40
Retraced by Wildy } 11-19-45
Notes by Smith }

FB.1311-19

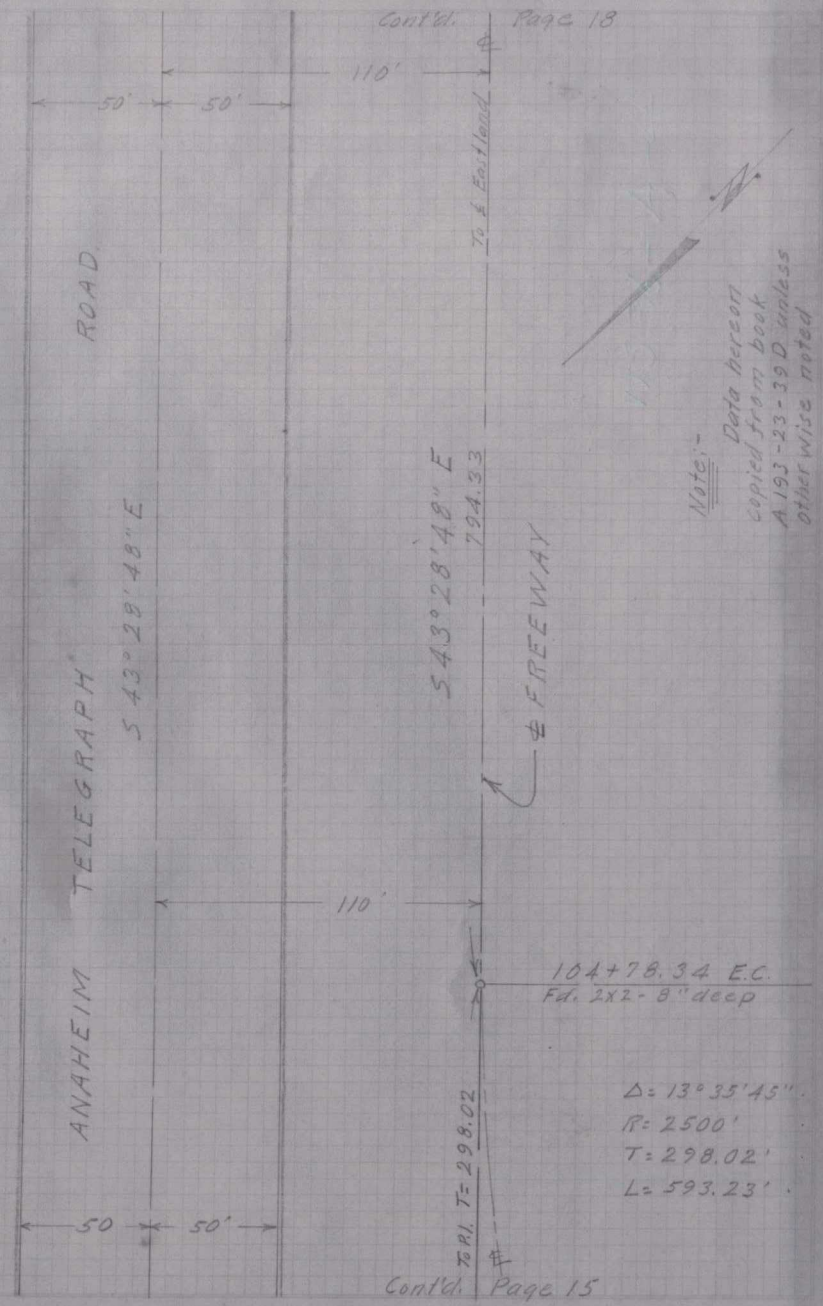
104+78.34	E.C.	6°47.87'
+75		
+50		6°28.36'
+25		
104~		5°53.99'
+75		
+50		5°19.61'
+25		
103~		4°45.24'
+75		
+50		4°10.86'
+25		
102~		3°36.48'
+75		
+50		3°02.11'
+25		
101~		2°27.73'
+75		
+50		1°53.35'
+25		
100~		1°18.98'
+50		0°44.60'
+25		
99~		0°10.22'
98+85.11	P.R.C.	0°00.00'

Δ = 13°35'45" Rt.
R = 2500'
T = 298.02'
L = 593.23'
E =
Sketch page 14-15-17

SURVEY BY Collins DATE 9-7-40
Retraced by Wildy } 11-19-45
Notes by Smith

CALIFORNIA DIVISION OF HIGHWAYS
UNIT VII

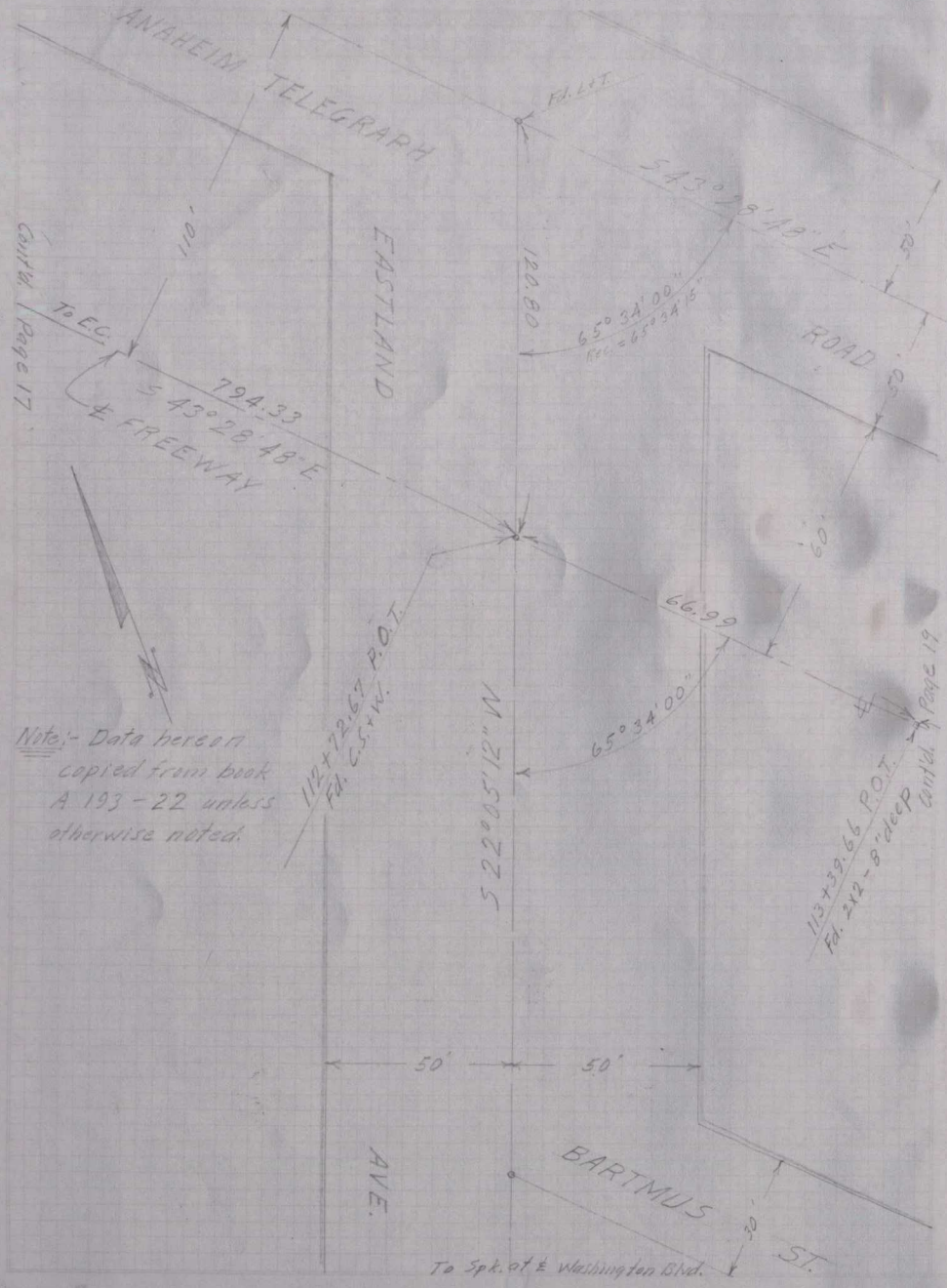
FB.1311-20

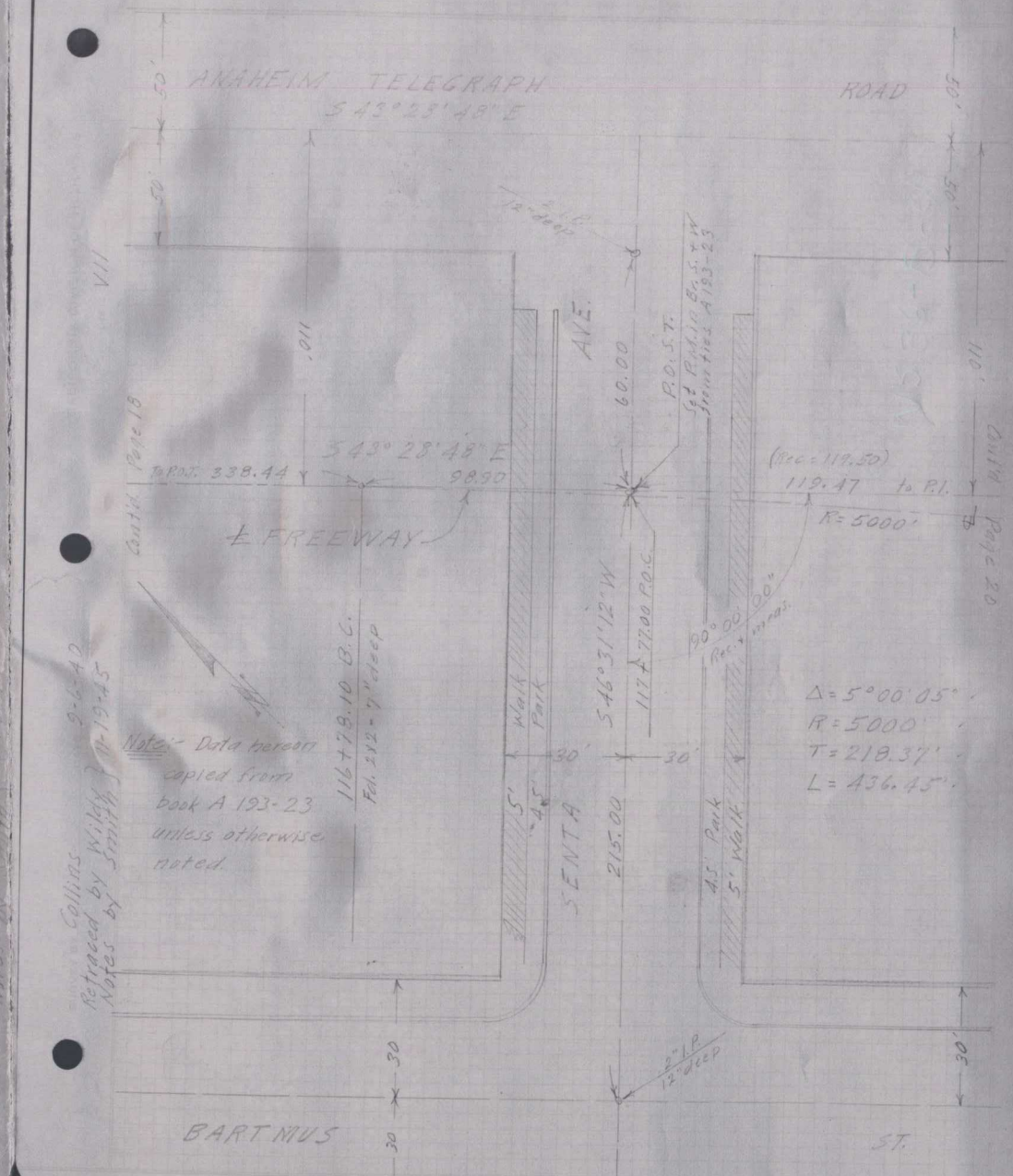


Δ = 13°35'45"
R = 2500'
T = 298.02'
L = 593.23'

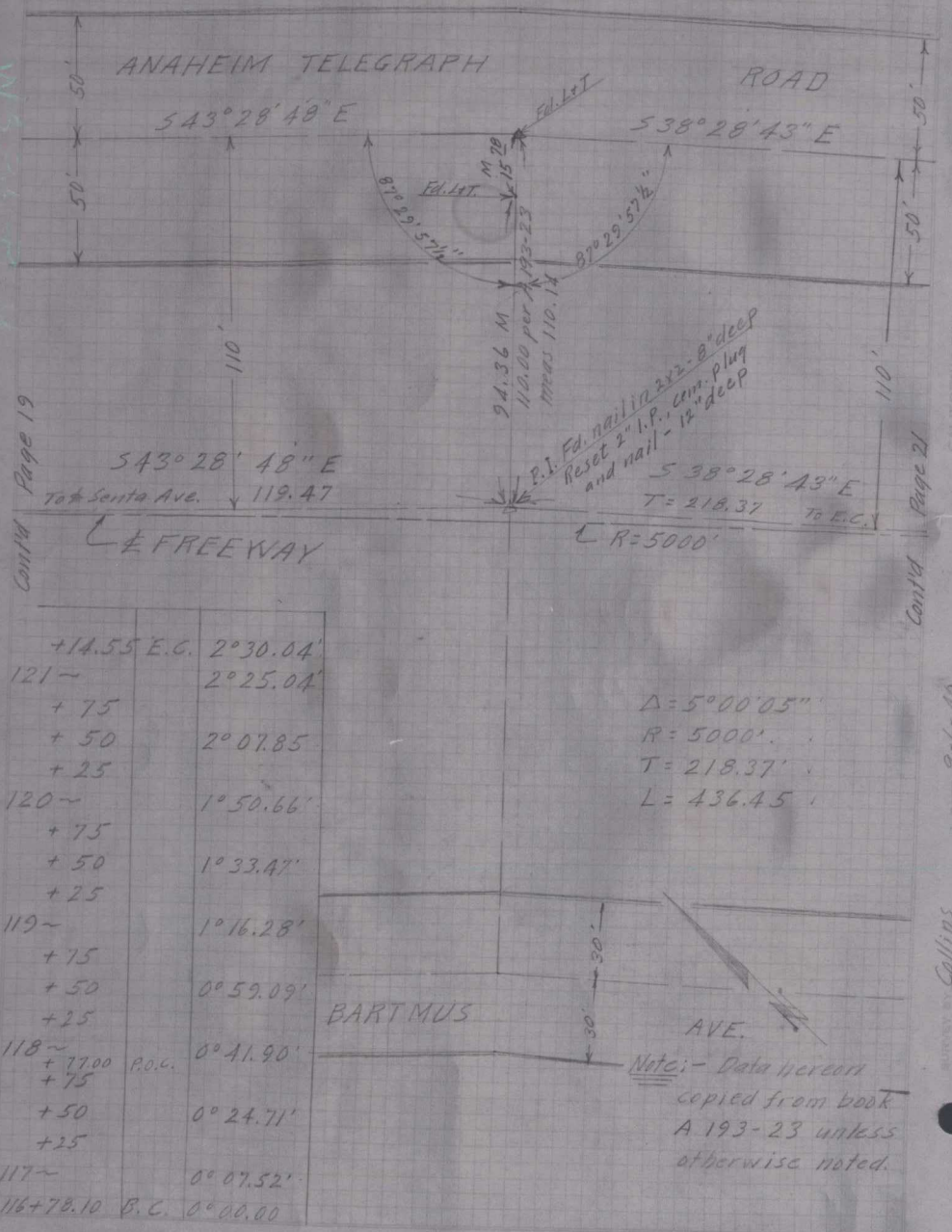
SURVEY BY Collins DATE 9-7-40
Retraced by Wildy } 11-19-45
Notes by Smith

CALIFORNIA DIVISION OF HIGHWAYS
UNIT VII

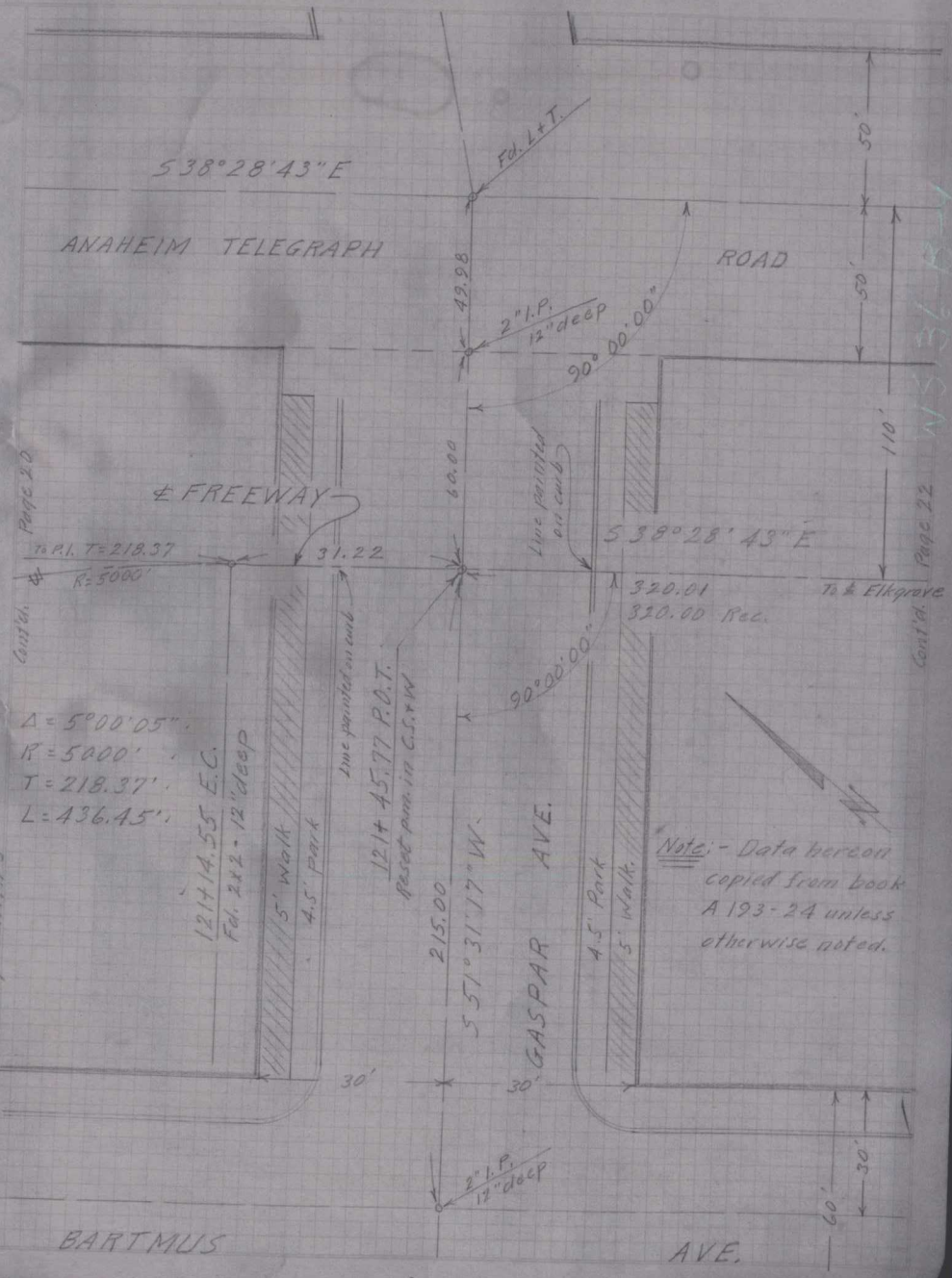

ANAHEIM TELEGRAPH ROAD
EASTLAND AVE.
BARTMUS ST.
S 43° 28' 48" E
S 43° 28' 48" E
794.33
℄ FREEWAY
To E.C.
110'
120.80
S 22° 05' 12" W
65° 34' 00"
Rec. = 65° 34' 15"
66.99
65° 34' 00"
112+72.67 P.O.T.
Fd. C.S.+W.
113+39.66 P.O.T.
Fd. 2x2 - 8" deep
Contd. Page 19
Contd. Page 17
Collins
Retraced by Wiley
Note by Smith
9-9-40
11-14-45
50'
50'
30'
To Spk. of ℄ Washington Blvd.
Note:- Data hereon copied from book A 193-22 unless otherwise noted.


ANAHEIM TELEGRAPH ROAD
S 43° 28' 48" E
S 43° 28' 48" E
To P.O.T. 338.44
98.90
℄ FREEWAY
60.00
P.O.S.T.
Set P.K. in Bkw. S. of Intersect. A193-23
S 46° 31' 12" W
117 ± 77.00 P.O.C.
215.00
SENTA AVE.
Walk
Park
5'
45'
30'
30'
116+78.10 B.C.
Fd. 2x2 - 7" deep
Collins
Retraced by Wiley
Notes by Smith
9-6-42
11-19-45
Note:- Data hereon copied from book A 193-23 unless otherwise noted.
(Rec. = 119.50)
119.47 to P.I.
R = 5000'
90° 00' 00"
Rec. = 90° 00' 00"
Δ = 5° 00' 05"
R = 5000'
T = 218.37'
L = 436.45'
45' Park
5' Walk
2" P.
12" deep
BARTMUS ST.
30'
30'
Contd. Page 18
Contd. Page 20

F.B. 1311-23

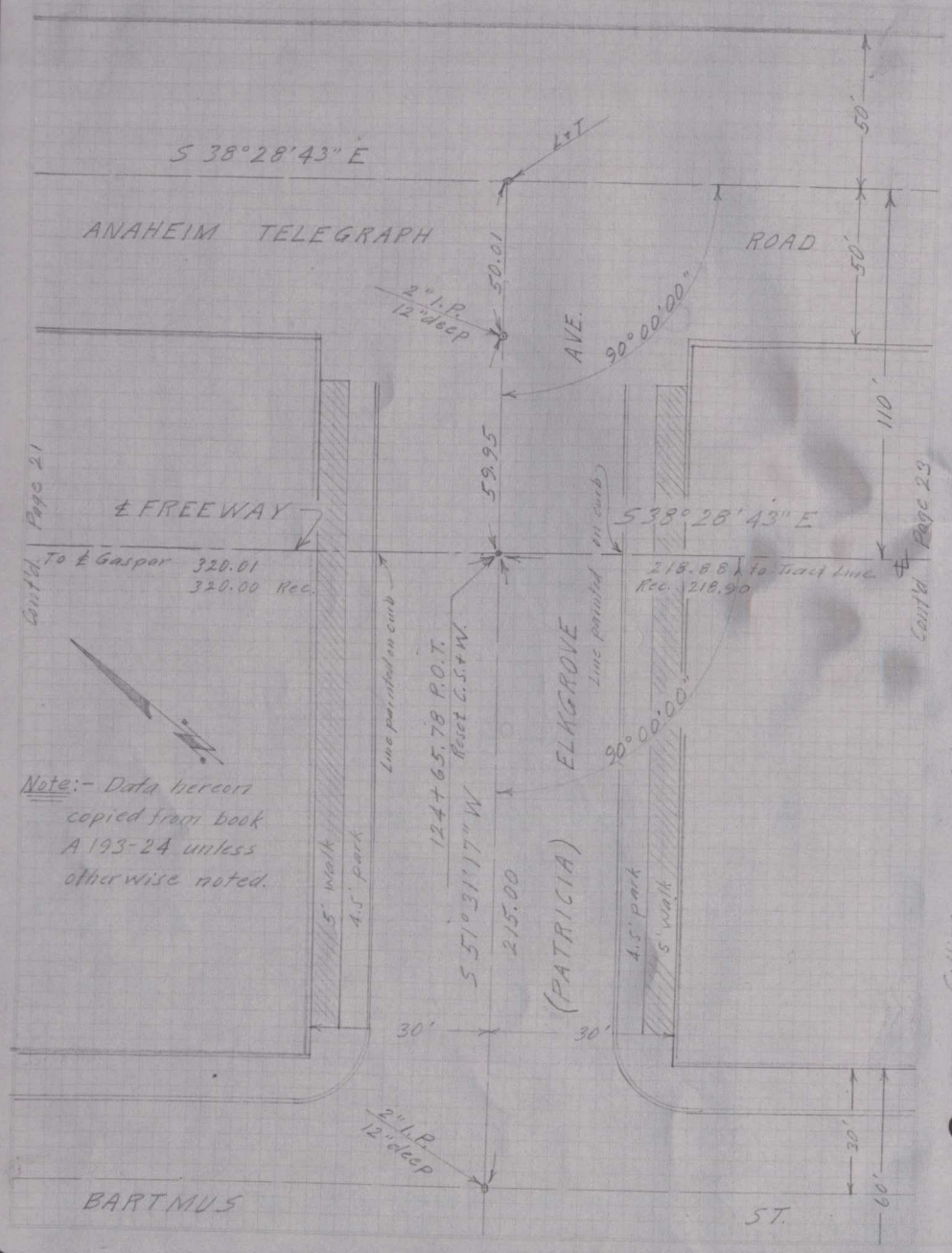


F.B. 1311-24



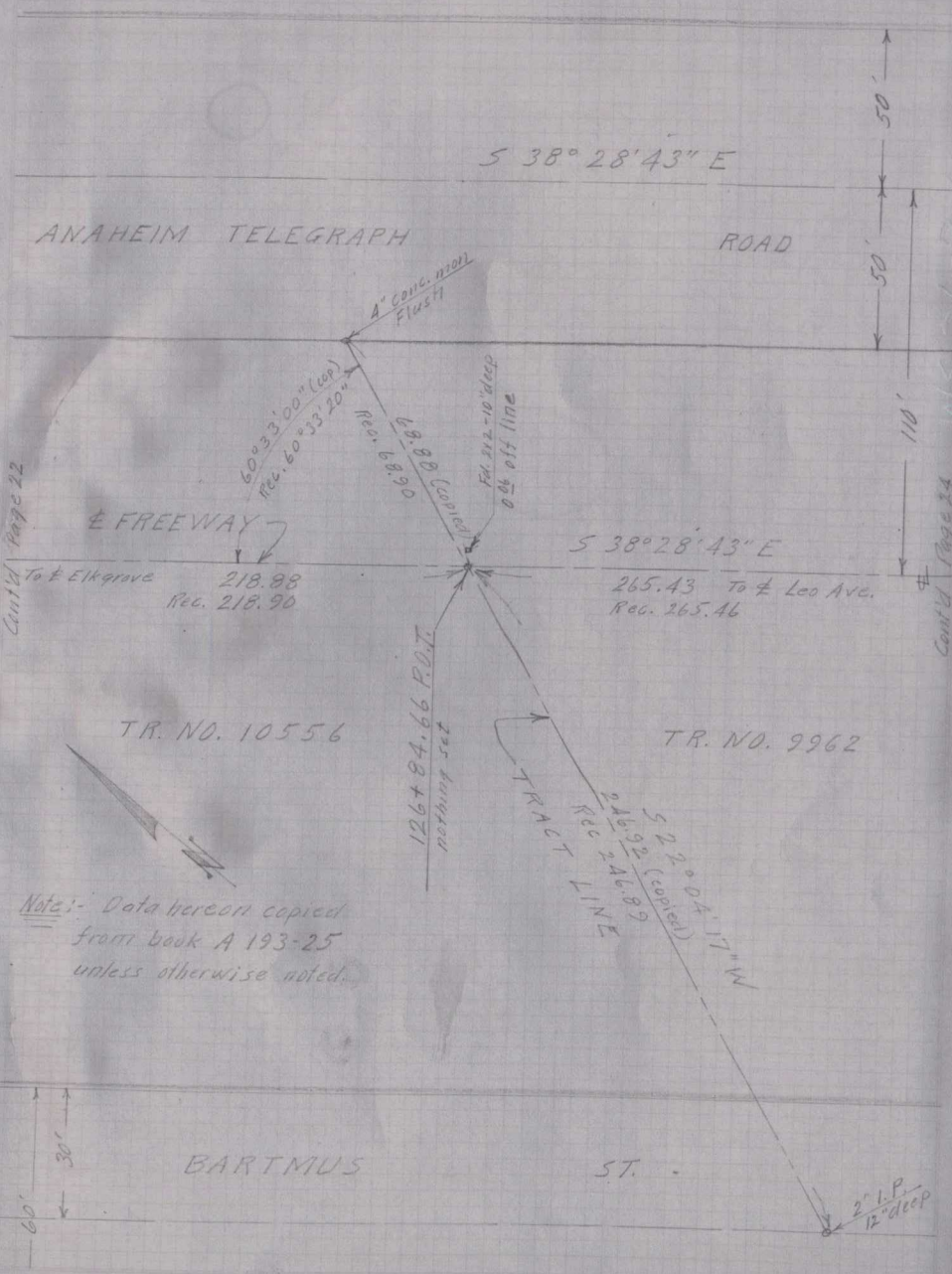
F.B. 1311 - 25

LA-166-A (S.A. Parkway) A193-001 22 (22)



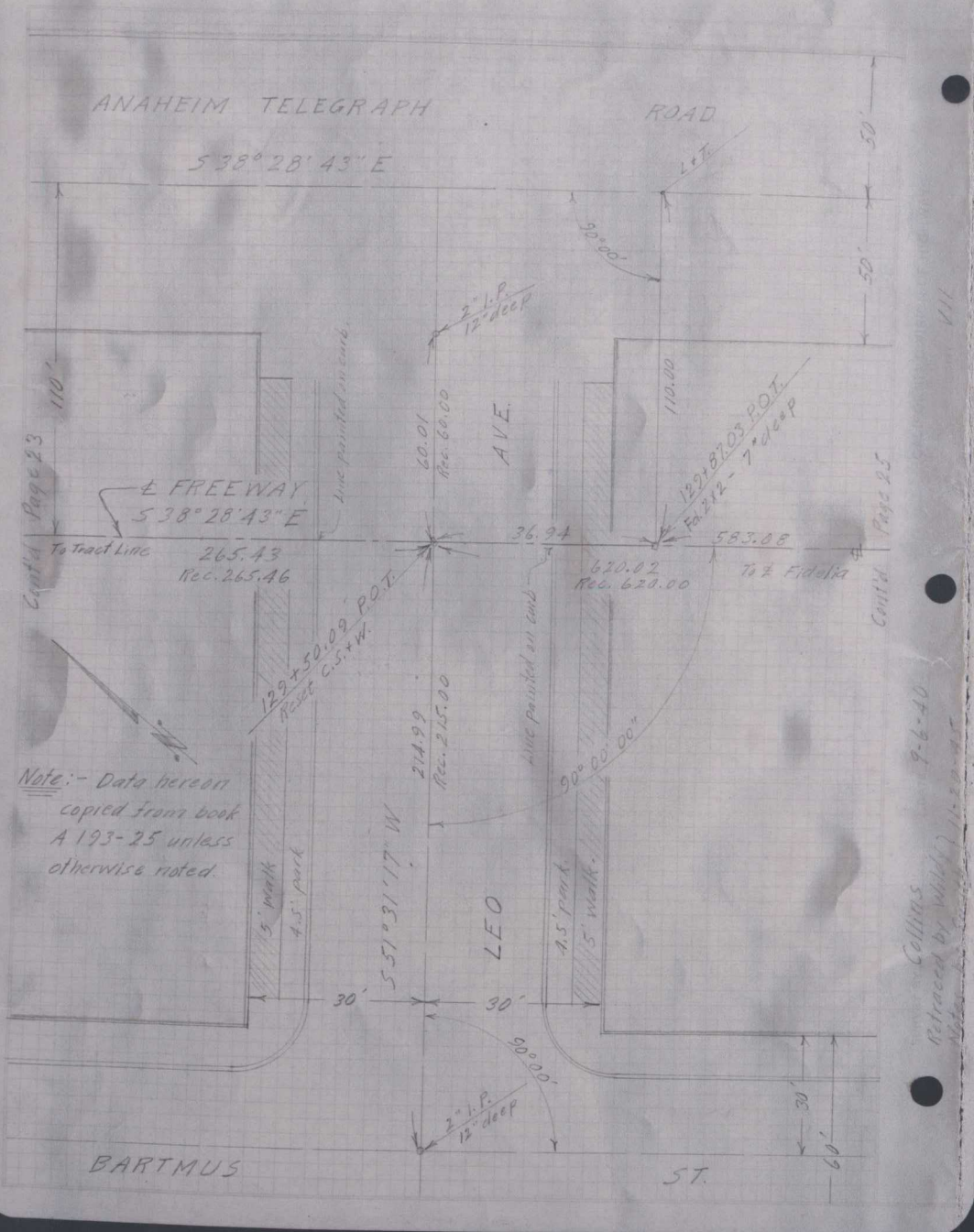
Note:- Data hereon copied from book A 193-24 unless otherwise noted.

F.B. 1311 - 26

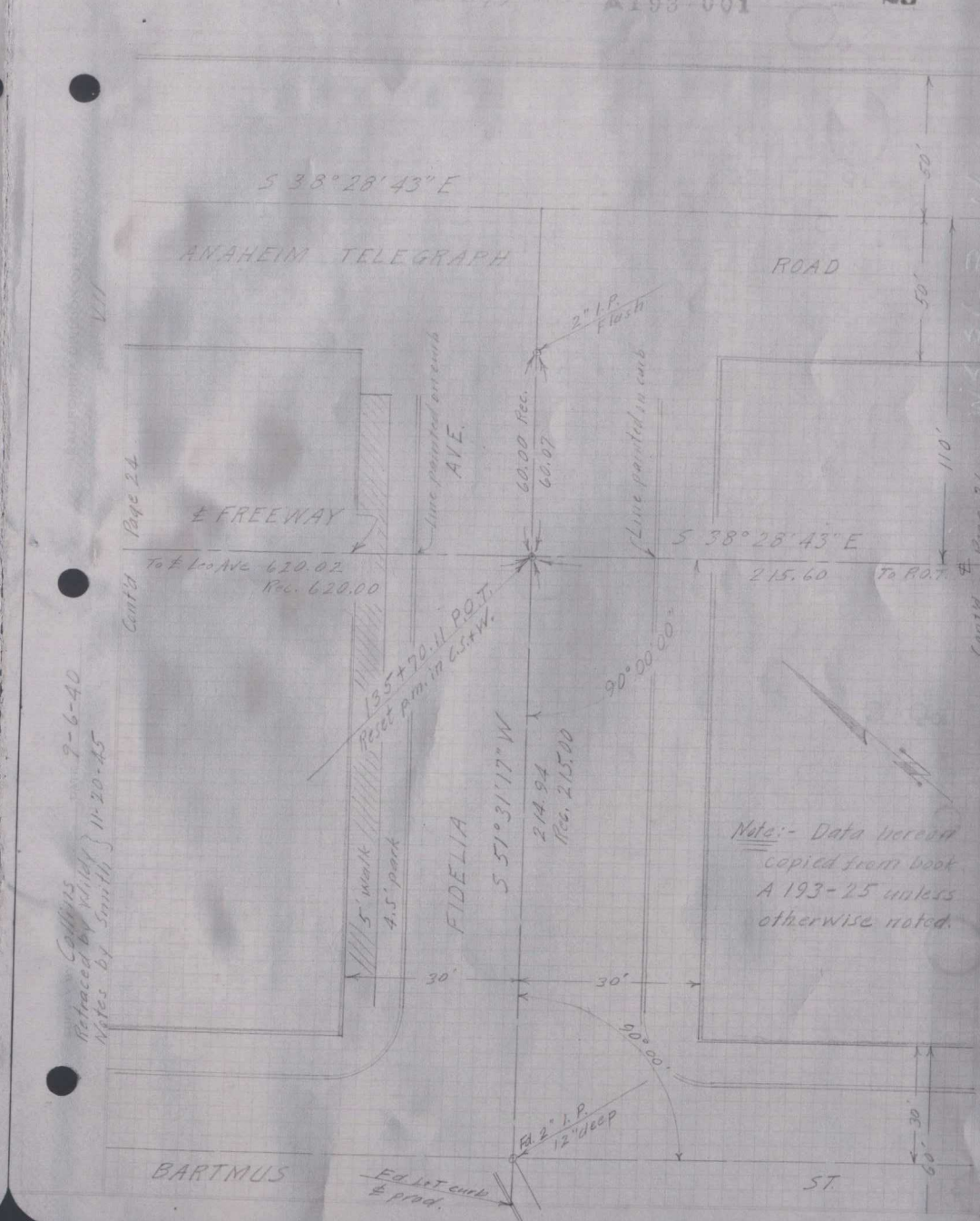


Note:- Data hereon copied from book A 193-25 unless otherwise noted.

F.B. 1311-27



F.B. 1311-28



F.B. 1311-29

ANAHEIM TELEGRAPH ROAD

S 38°28'43" E

Tack

{451.86 (A193-26)} Meas. 491.90

110.00 (A193-26)

90°00' (A193-26)

Note:- This is a line change surveyed by Wildy 11-21-45 as shown

S 38°28'43" E

Cont'd Page 25

To Fidelia 215.60

21.00

T = 285.37 meas.

R = 2700

℄ FREEWAY

Δ = 12°04'00"
R = 2700'
T = 285.37'
L = 568.63'
E = 15.04
Defs. page 28

137+85.71 B.C.
137+85.71 P.O.T.
Fd. 2x2 - 10" deep (A193-26)

TRACT

1x2 set by int. (A193-26)

138+06.71 B.C.
Set nail in 2x2 buried 8"

89°41'10" (A193-26)

S 38°47'33" E
493.48 (A193-26)

BARTMUS ST

BORIS AVE.

NO. 9824

Cont'd Page 26

Collins
Retraced by Wildy 9-6-40
Notes by Smith 11-21-45

F.B. 1311-30

ANAHEIM TELEGRAPH ROAD

S 38°28'43" E

451.86 (A193-26)
491.90 Meas.

50'

50'

110'

90°00' A193-26

Cont'd Page 26

S 38°28'43" E
Meas.
T = 285.37

New P.I. Set 2x2 - 1.P. 12" deep

Rec = 60.00
62.06 (A193-26)

Fd. 2x2 - 10" deep (A193-26)

Old P.I. Fd. 2x2 - 8" deep (nor. A193-26)

13.05

60.60

℄ FREEWAY

Δ = 12°04'00"
R = 2700'
T = 285.37'
L = 568.63'
E = 15.04
Defs. Page 28

140+91.03 M.P.O.C.
Set 2x2 - 3" deep

Rec = 215.00
214.90 (A193-26)

Tract Line

T = 285.37 meas.

S 26°24'43" E

R = 2700'

Lot 65
RANCHO LAGUNA

305.00 (A193-26)

S 38°47'33" E
493.48
(A193-26)

2" I.P. (A193-26)

BARTMUS ST.

30'

30'

2x2 - 10" deep (A193-26)

9824

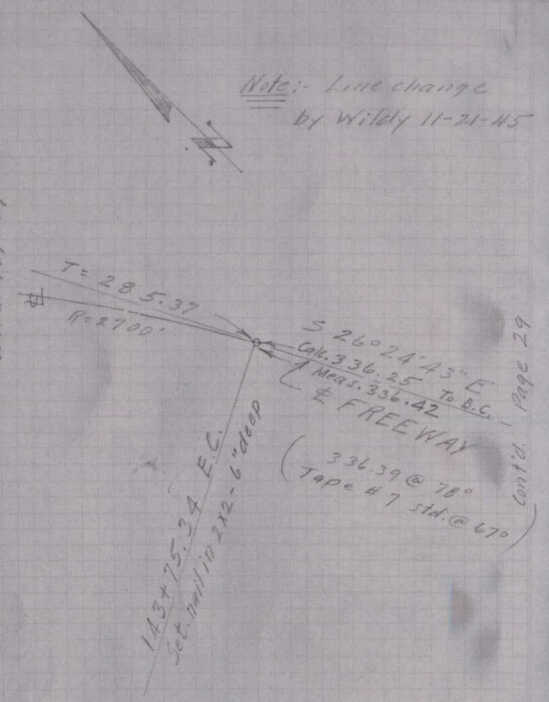
Collins
Retraced by Wildy 9-6-40
Notes by Smith 11-21-45

Note:- This is a line change surveyed by Wildy 11-21-45 as shown

F.B. 1311-31

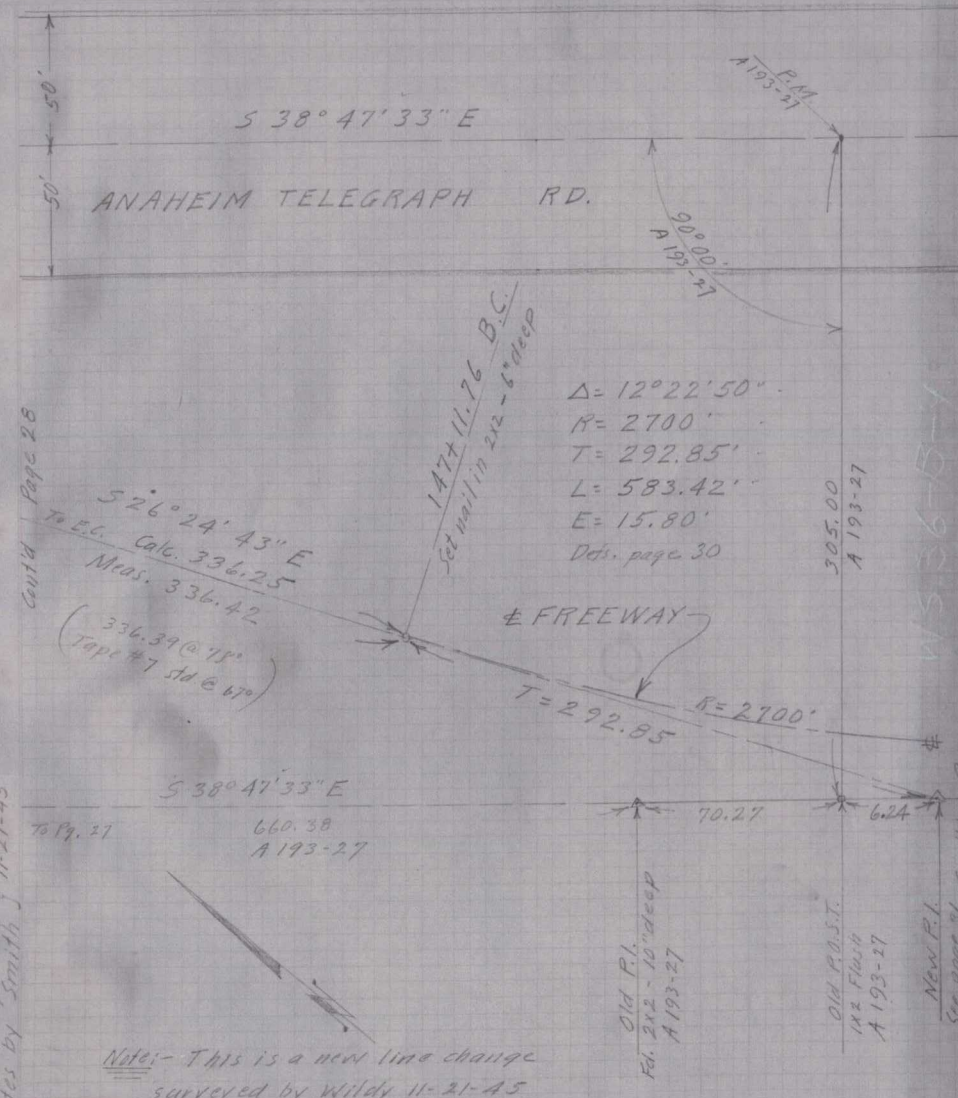
SURVEY OF LA-166-A (S.A. Parkway) INDEX A193-001 PAGE 28 (28)

143+75.34		6°02.00'	
+50		5°45.87'	
+25		5°29.95'	
143 ~		5°14.04'	
+75		4°58.12'	
+50		4°42.21'	
+25		4°26.29'	
142 ~		4°10.38'	
+75		3°54.46'	
+50		3°38.55'	
+25		3°22.63'	
141 ~		3°06.72'	
+91.03	MPOC	3°01.00'	Δ = 12°04'00" Rt.
+75		2°50.80'	R = 2700'
+50		2°34.89'	T = 285.37'
+25		2°18.97'	L = 568.63'
140 ~		2°03.06	E =
+75		1°47.14	Sketch page 26-27-29
+50		1°31.23'	1'd. = 0°0.6366'
+25		1°15.31'	25'd = 0°15.915'
139 ~		0°59.40'	50'd = 0°31.83'
+75		0°43.48'	
+50		0°27.57'	
+25		0°11.64'	
138+06.71	B.C.	0°00.00'	



Collins 9-6-40
Retraced by Wildy 11-21-45
Notes by Smith

FB.1311-32



Collins 9-6-40
Retraced by Wildy 11-21-45
Notes by Smith

Note:- This is a new line change surveyed by Wildy 11-21-45 as shown.

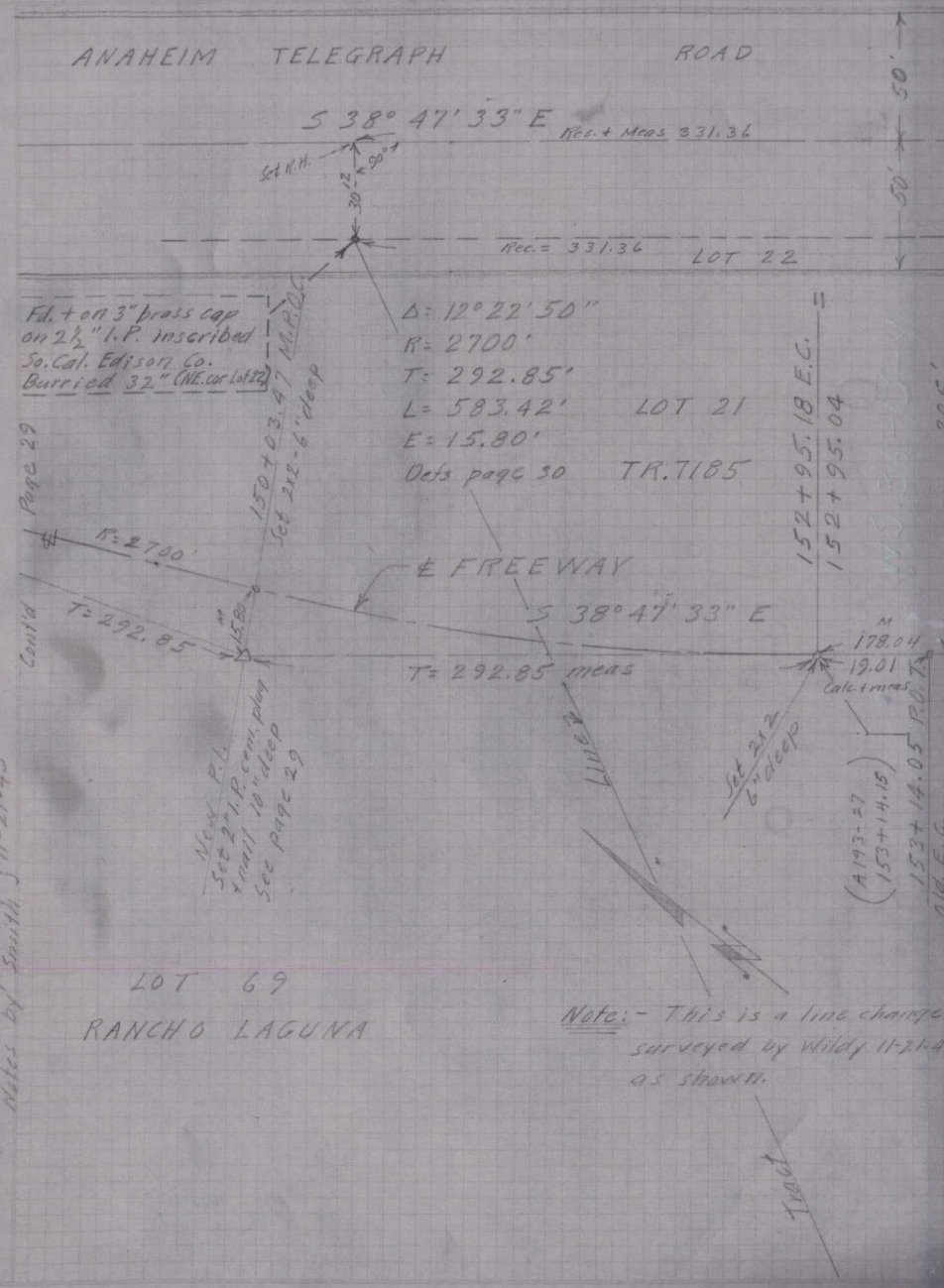
FB.1311-33

152+95.14 / 152+95.18	= E.C.	6°11.43'	
+ 75		5°58.54'	
+ 50		5°42.62'	
+ 25		5°26.71'	
152 ~		5°10.79'	
+ 75		4°54.88'	
+ 50		4°38.96'	
+ 25		4°23.05'	
151 ~		4°07.13'	
+ 75		3°51.22'	
+ 50		3°35.30'	
+ 25		3°19.37'	
+ 03.47	M.P.O.C.	3°05.72'	Δ = 12°22'50" Lt.
150 ~		3°03.47'	R = 2700'
+ 75		2°47.56'	T = 292.85
+ 50		2°31.64'	L = 583.42'
+ 25		2°15.73'	E = 15.80
149 ~		1°59.81'	Sketch page 29-31
+ 75		1°43.90'	1'd. = 0°00.6366'
+ 50		1°27.98'	25'd. = 0°15.915'
+ 25		1°12.07'	50'd. = 0°31.83
148 ~		0°56.15'	
+ 75		0°40.24'	
+ 50		0°24.32'	
+ 25		0°08.41'	
147+11.76	B.C.	0°00.00'	

CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Collins DATE 9-6-40
Retraced by Wildy 11-21-45
Notes by Smith

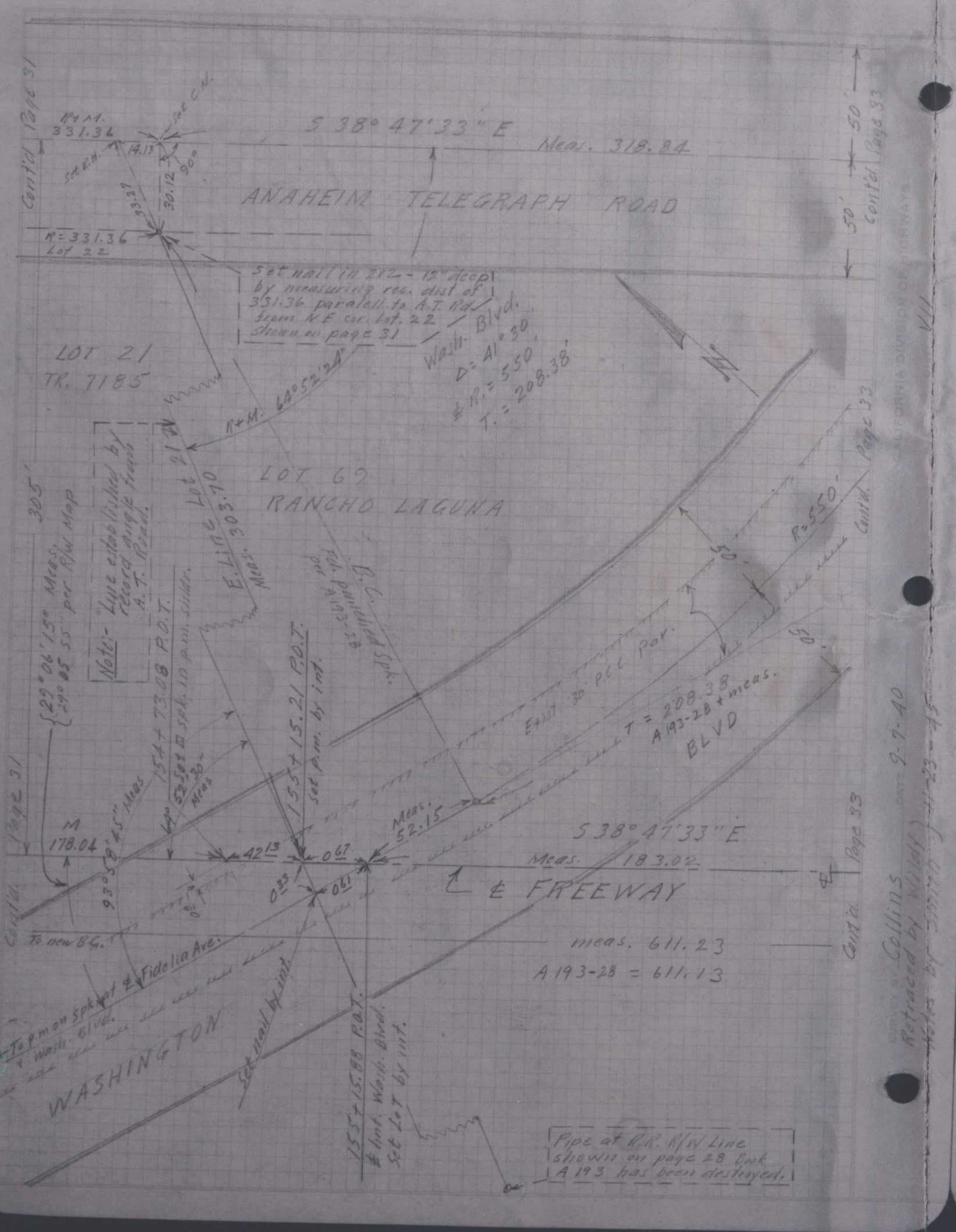
FB.1311-34



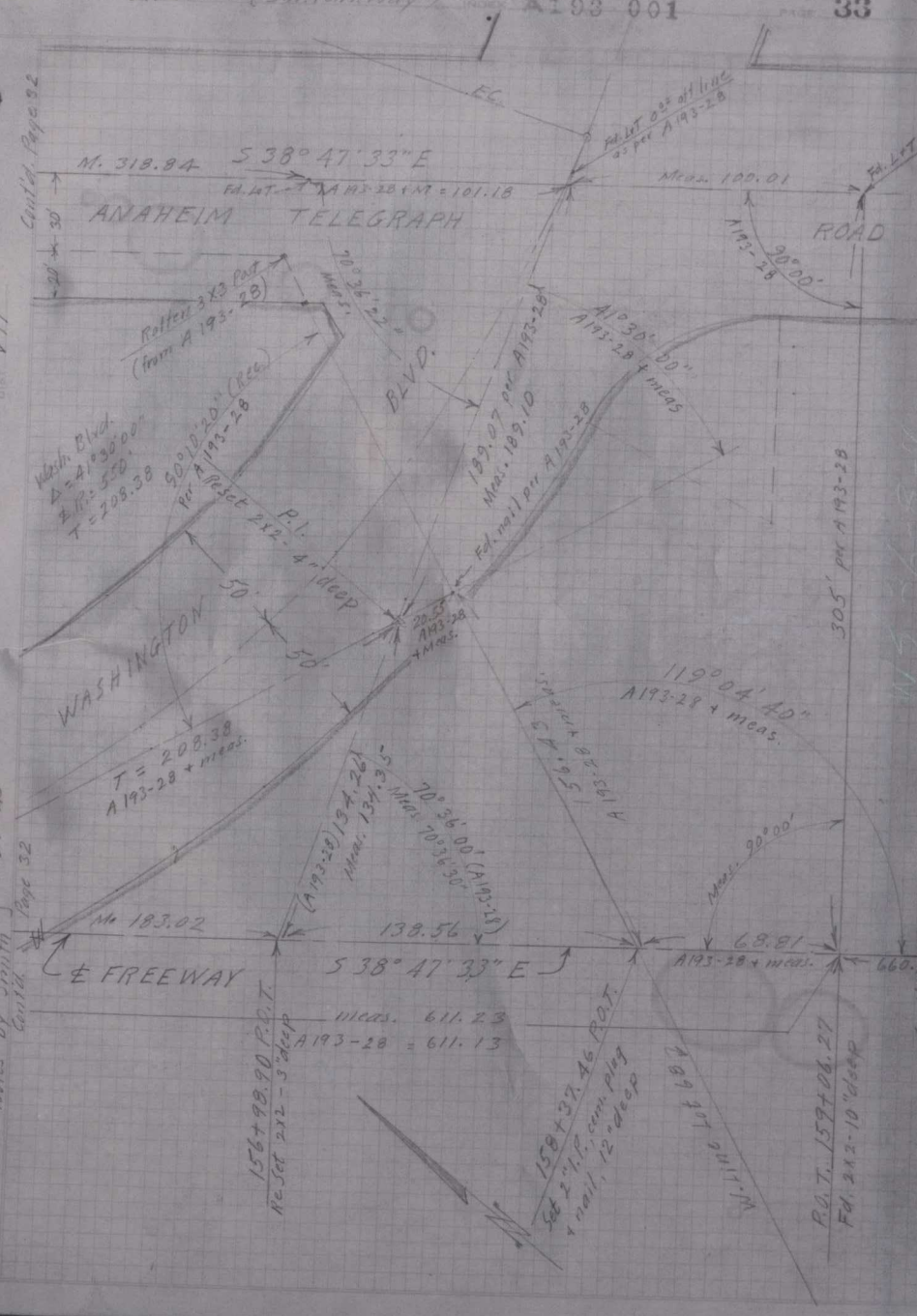
CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Collins DATE 9-6-40
Retraced by Wildy 11-21-45
Notes by Smith

F.B. 1311 - 35

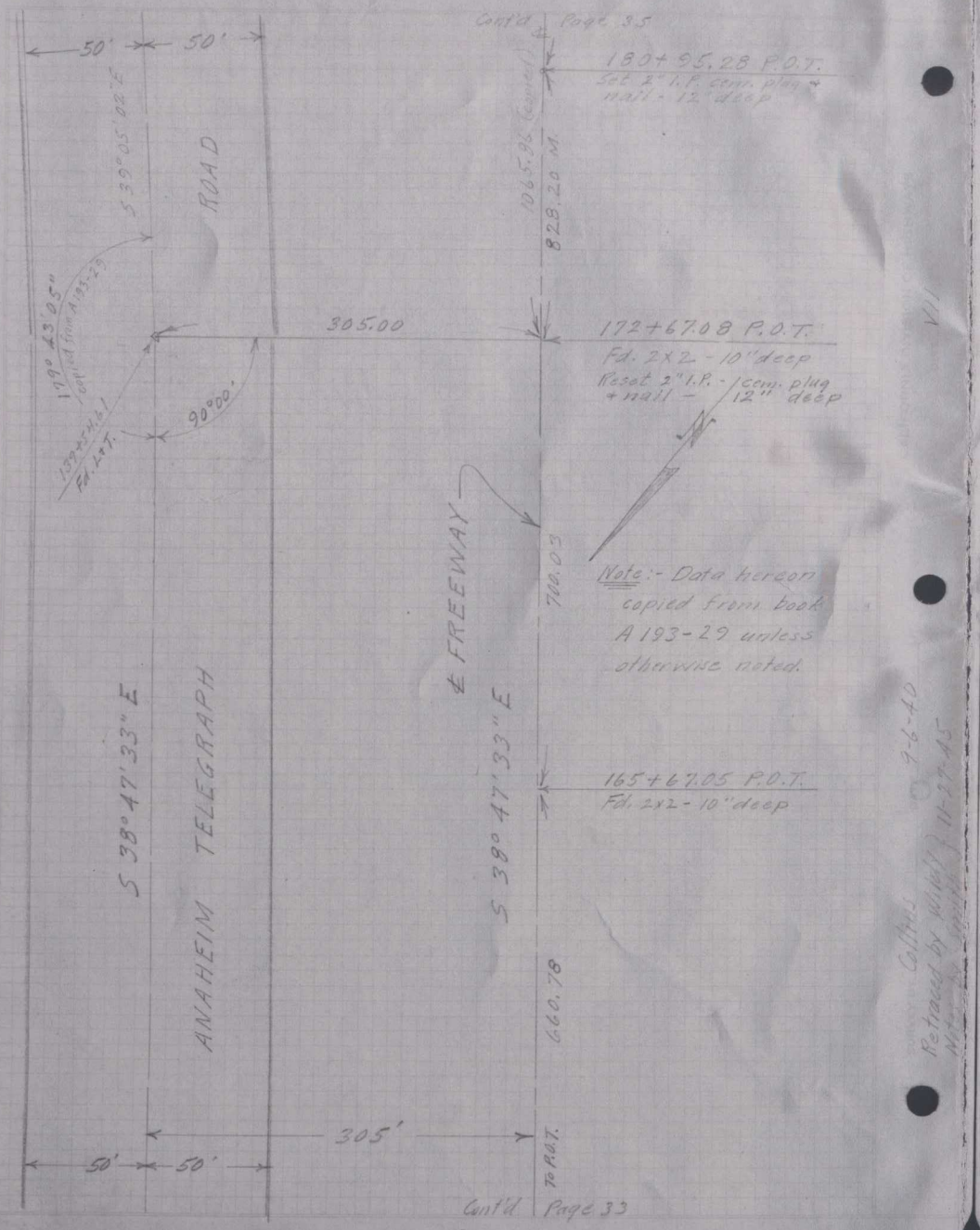


F.B. 1311 - 36



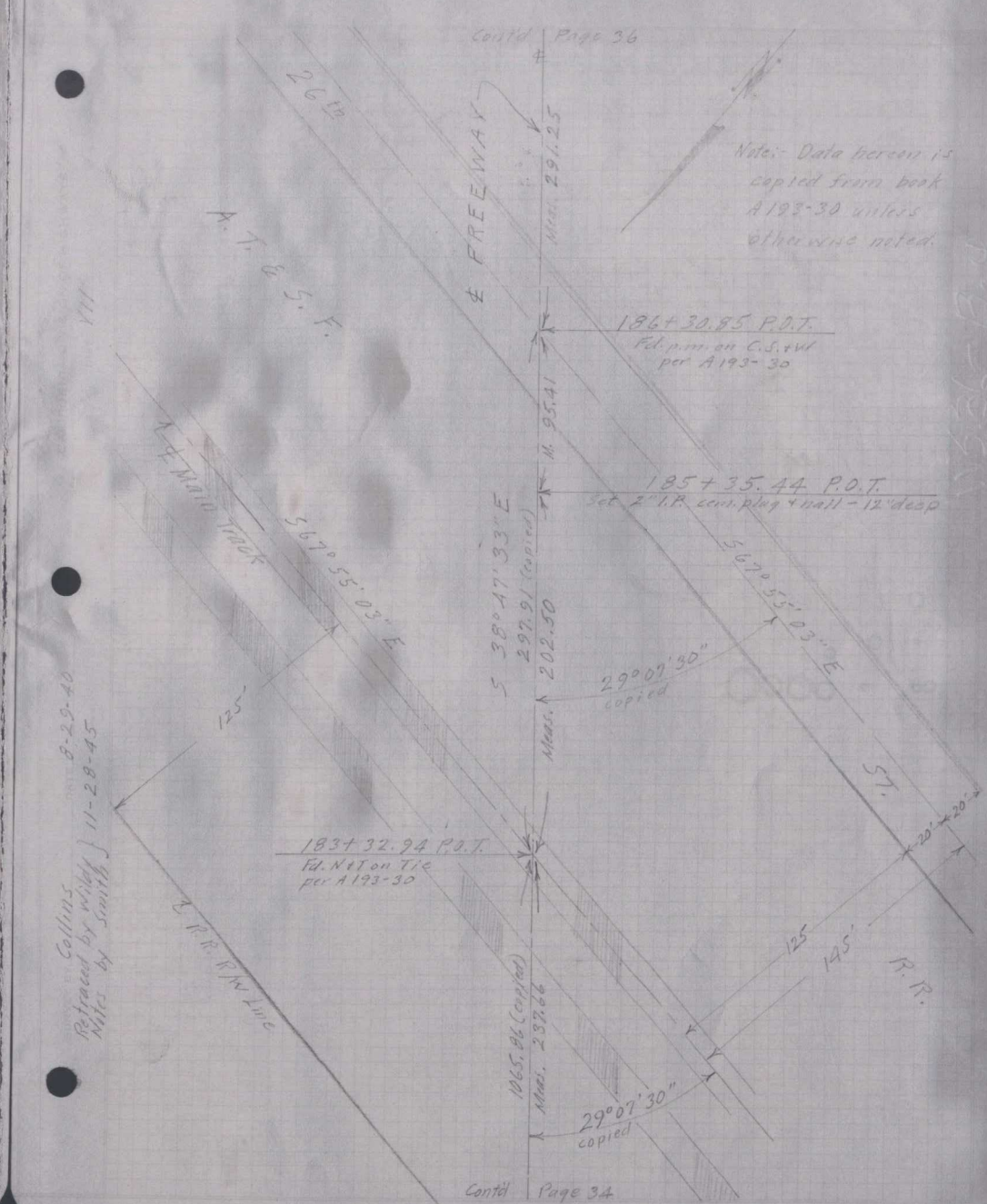
F.B. 1311 - 37

Cont'd Page 35

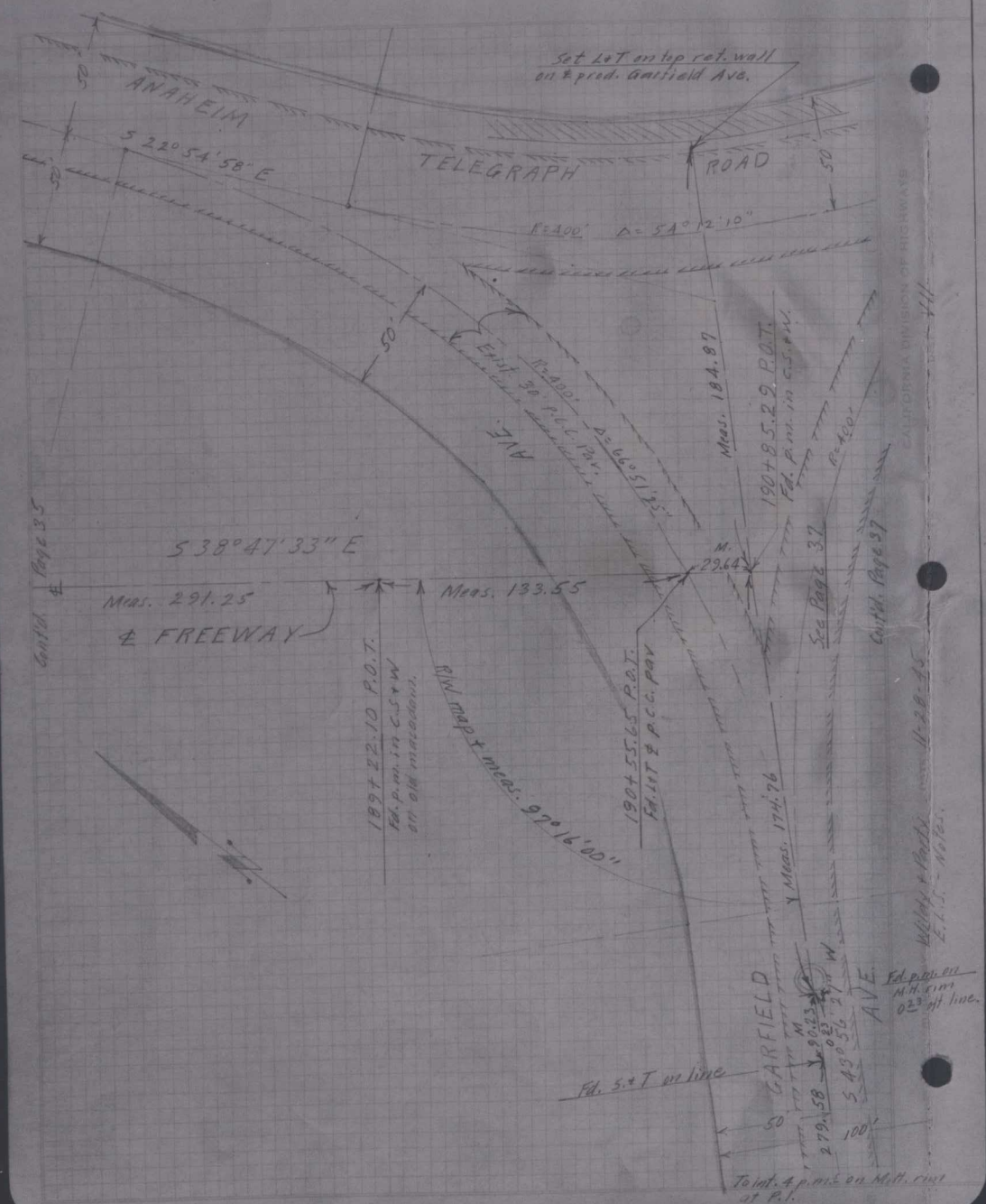


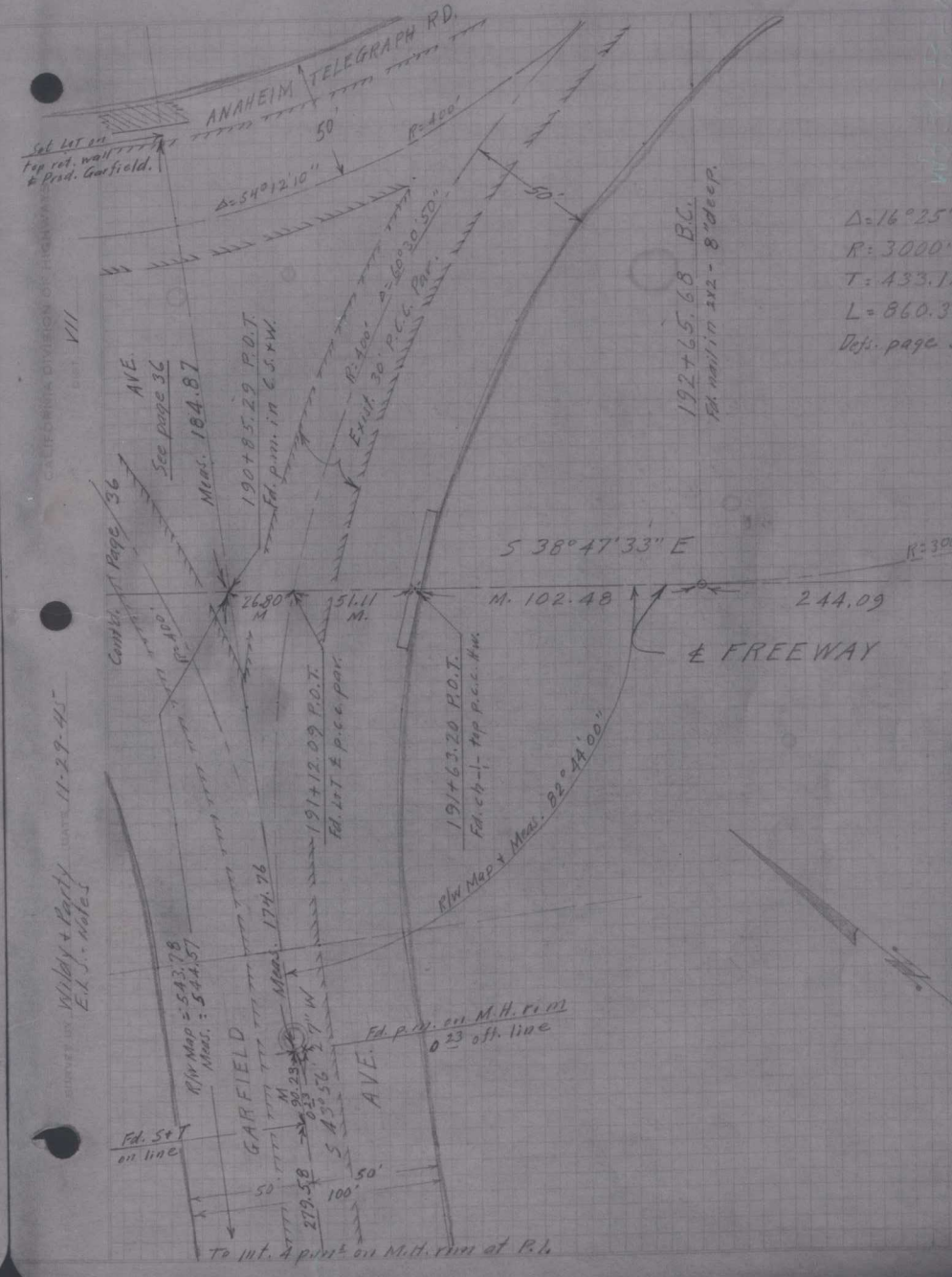
F.B. 1311 - 38

Cont'd Page 36



F.B.1311-39


Set L+T on top ret. wall on ℄ prod. Garfield Ave.
ANAHEIM
TELEGRAPH
ROAD
S 22° 54' 58" E
R=400' Δ=54° 12' 10"
50'
Exist. 30' P.C.C. Par. Δ=66° 51' 25"
R=400'
AVE.
Meas. 184.87
190+85.29 P.O.T.
Fd. p.m. in C.S.+W.
S 38° 47' 33" E
M. 29.64
Meas. 291.25
Meas. 133.55
℄ FREEWAY
Contin. ℄ Page 35
See Page 37
Contin. Page 37
189+22.10 P.O.T.
Fd. p.m. in C.S.+W. on old macadam.
R/W map + meas. 97° 16' 00"
189+55.65 P.O.T.
Fd. L+T ℄ P.C.C. pav.
Y Meas. 174.76
GARFIELD
AVE.
Fd. p.m. on M.H. rim 0.23 off line.
S 43° 56' 57" W
279.58
50
100'
Fd. S.+T on line
To int. 4 p.m.'s on M.H. rims at P.I.


ANAHEIM
TELEGRAPH RD.
Set L+T on top ret. wall & prod. Garfield.
50'
R=400'
Δ=54° 12' 10"
Exist. 30' P.C.C. Par. Δ=66° 51' 25"
R=400'
AVE.
See page 36
Meas. 184.87
190+85.29 P.O.T.
Fd. p.m. in C.S.+W.
192+65.68 B.C.
Fd. nail in 2x2 - 8' deep.
Δ=16° 25'
R=3000'
T=433.1
L=860.3
Defs. page
S 38° 47' 33" E
Contin. Page 36
M. 102.48
244.09
℄ FREEWAY
2680 M
351.11 M.
191+12.09 P.O.T.
Fd. L+T ℄ P.C.C. pav.
191+63.20 P.O.T.
Fd. c.b.-1. top P.C.C. f.w.
R/W Map + Meas. 82° 44' 00"
Wiley + Party E.I.T. Notes
R/W Map = S 43.78 Meas. = S 44.57
Y Meas. 174.76
GARFIELD
AVE.
Fd. p.m. on M.H. rim 0.23 off line.
S 43° 56' 57" W
279.58
50'
100'
Fd. S+T on line
To int. 4 p.m.'s on M.H. rims at P.I.

FB. 1311 -43

207 ~		5° 28.88'	
+ 75		5° 14.56'	
+ 50		5° 00.23'	
+ 25		4° 45.91'	
206 ~		4° 31.58'	
+ 75		4° 17.26'	
+ 50		4° 02.93'	
+ 27.49	MPOC	3° 50.03'	Δ = 15° 20' 07" Rt.
+ 25		3° 48.62'	R = 3000'
205 ~		3° 34.30'	T = 403.89'
+ 75		3° 19.97'	L = 802.95'
+ 50		3° 05.65'	E = 27.06'
+ 25		2° 51.32'	1'd = 0° 00.5730'
204 ~		2° 37.00'	25'd = 0° 14.325'
+ 75		2° 22.67'	50'd = 0° 28.65'
+ 50		2° 08.35'	Sketch pages 41-42
+ 25		1° 54.02'	
203 ~		1° 39.70'	
+ 75		1° 25.37'	
+ 50		1° 11.05'	
+ 25		0° 56.72'	
202 ~		0° 42.40'	
+ 75		0° 28.07'	
+ 50		0° 13.75'	
201+26.01	P.R.C.	0° 00.00	

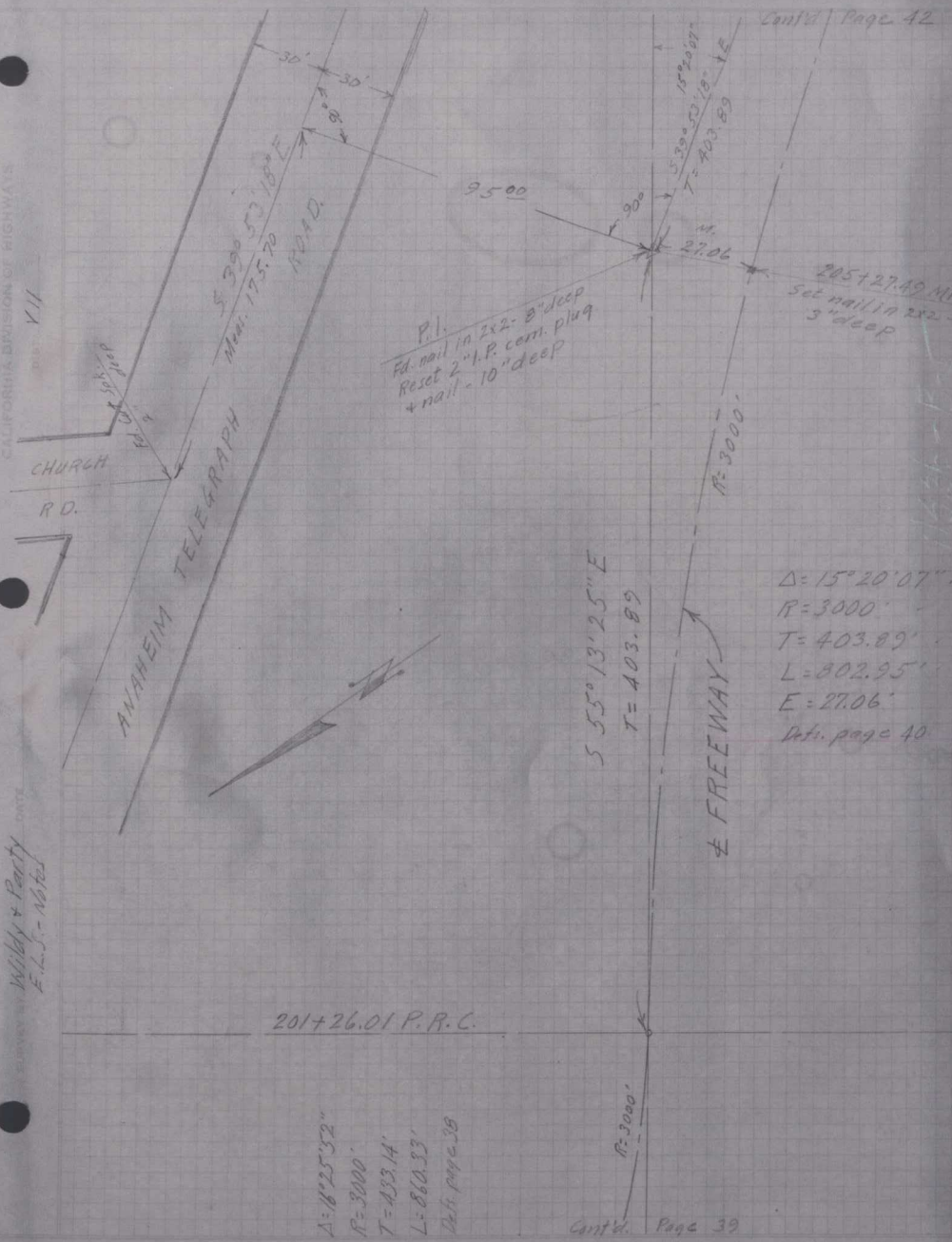
209+28.96	E.C.	7° 40.06'
+ 25		7° 37.81'
209 ~		7° 23.48'
+ 75		7° 09.16'
+ 50		6° 54.83'
+ 25		6° 40.51'
208 ~		6° 26.18'
+ 75		6° 11.86'
+ 50		5° 57.53'
207+25		5° 43.21'

Wilby + Party
E.L.S.-Notes

CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII

FB. 1311-44

Cont'd. Page 42



Cont'd. Page 39

Wilby + Party
E.L.S.-Notes

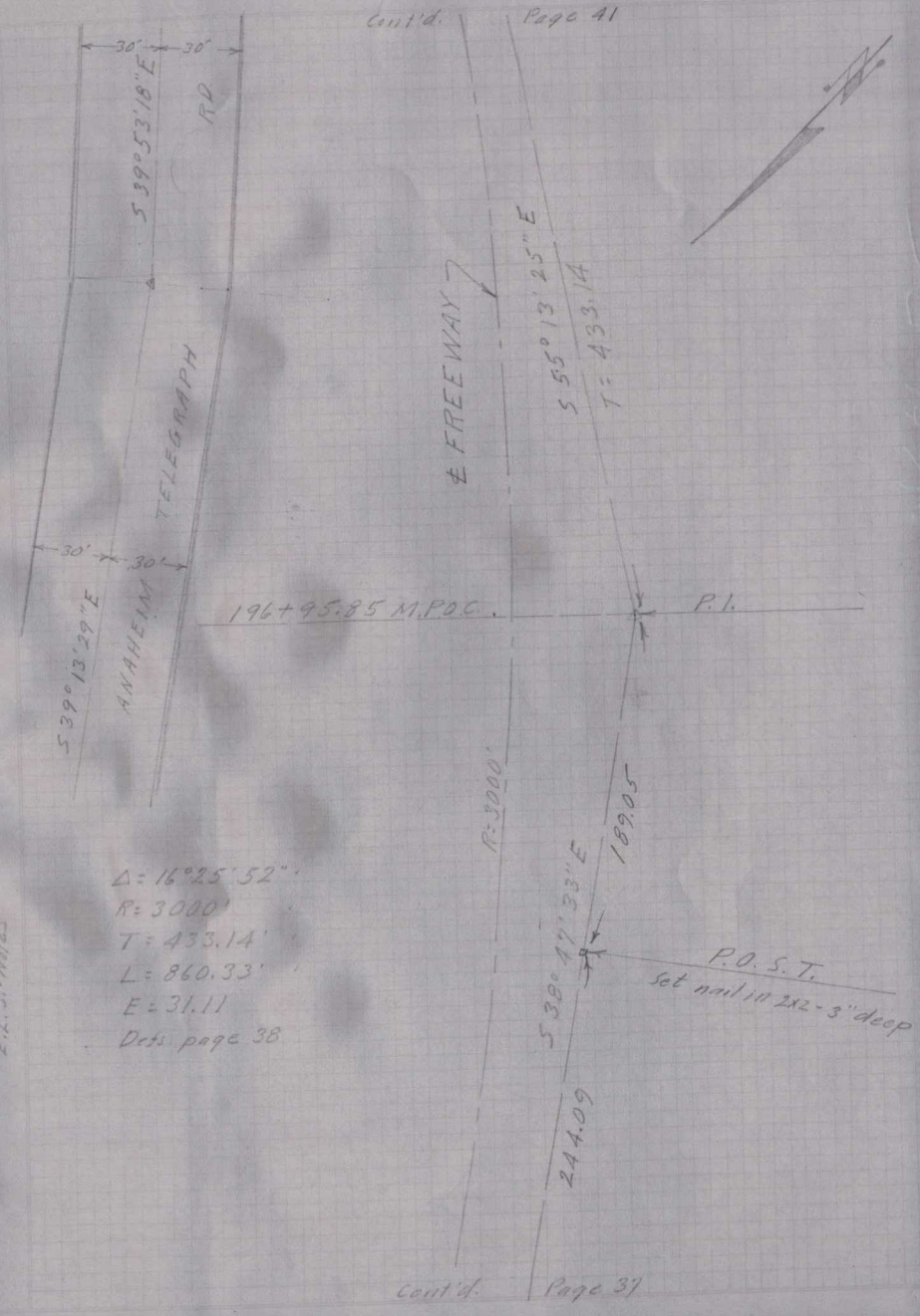
FB. 1311-41

+50		5°34.81'	
+25		5°20.48'	
198~		5°06.16'	
+75		4°51.83'	
+50		4°37.51'	
+25		4°23.18'	
197~		4°08.86'	
+95.85	M.P.O.C.	4°06.47'	Δ = 16°25'52" Lt.
+75		3°54.53'	R = 3000'
+50		3°40.21'	T = 433.14'
+25		3°25.88'	L = 860.33'
196~		3°11.56'	E = 31.11
+75		2°57.23'	1'd. = 0°00.5730'
+50	P.O.C.	2°42.91'	25'd. = 0°14.325'
+25		2°28.58'	50'd. = 0°28.65
195~		2°14.26'	Sketch pages 37-39-41
+75		1°59.93'	
+50		1°45.61'	
+25		1°31.28'	
194~		1°16.96'	
+75		1°02.63'	
+50		0°48.31'	
+25		0°33.98'	
193~		0°19.66'	
+75		0°05.33'	
192+65.68	B.C.	0°00.00'	

201+26.01	P.R.C.	8°12.93'
+25		8°12.38'
201~		7°58.06'
+75		7°43.73'
+50		7°29.41'
+25		7°15.08'
200~		7°00.76'
+75		6°46.43'
+50		6°32.11'
+25		6°17.78'
199~		6°03.46'
198+75		5°49.13'

Wildy + Party 11-29-45 E.L.S. Notes

FB. 1311-42

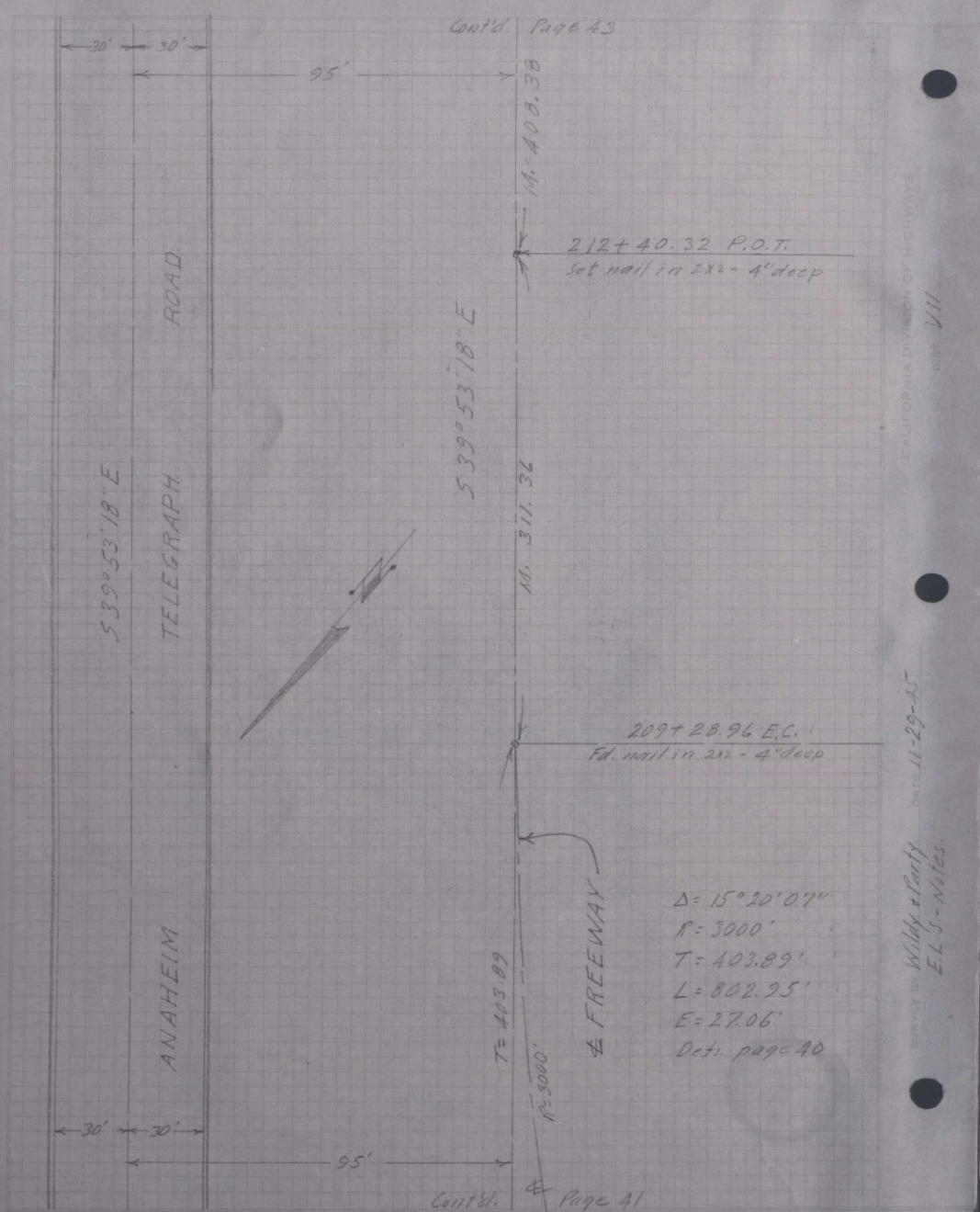


Δ = 16°25'52"
R = 3000'
T = 433.14'
L = 860.33'
E = 31.11
Defs. page 38

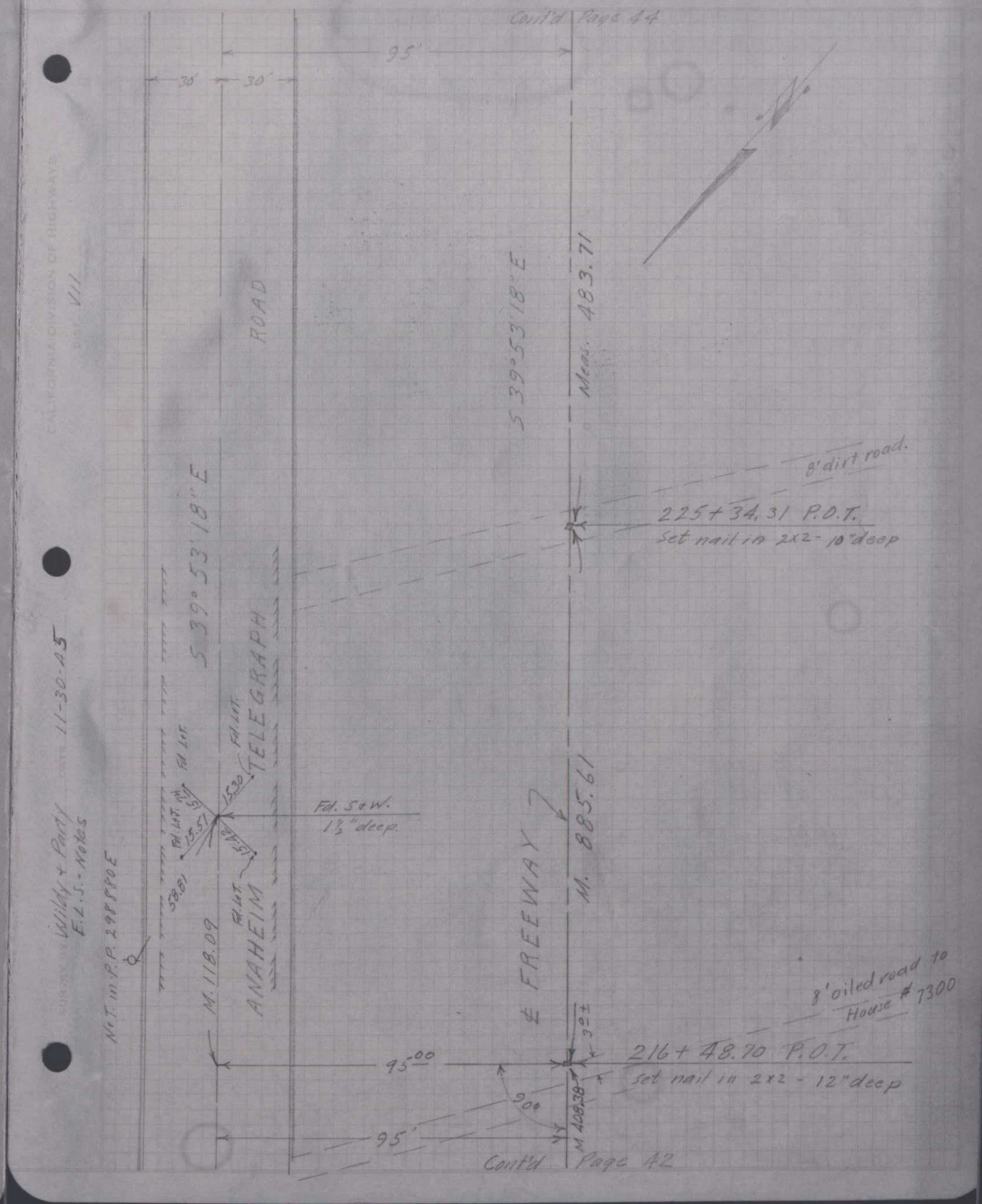
Wildy + Party 11-29-45 E.L.S. Notes

F.B. 1311-45

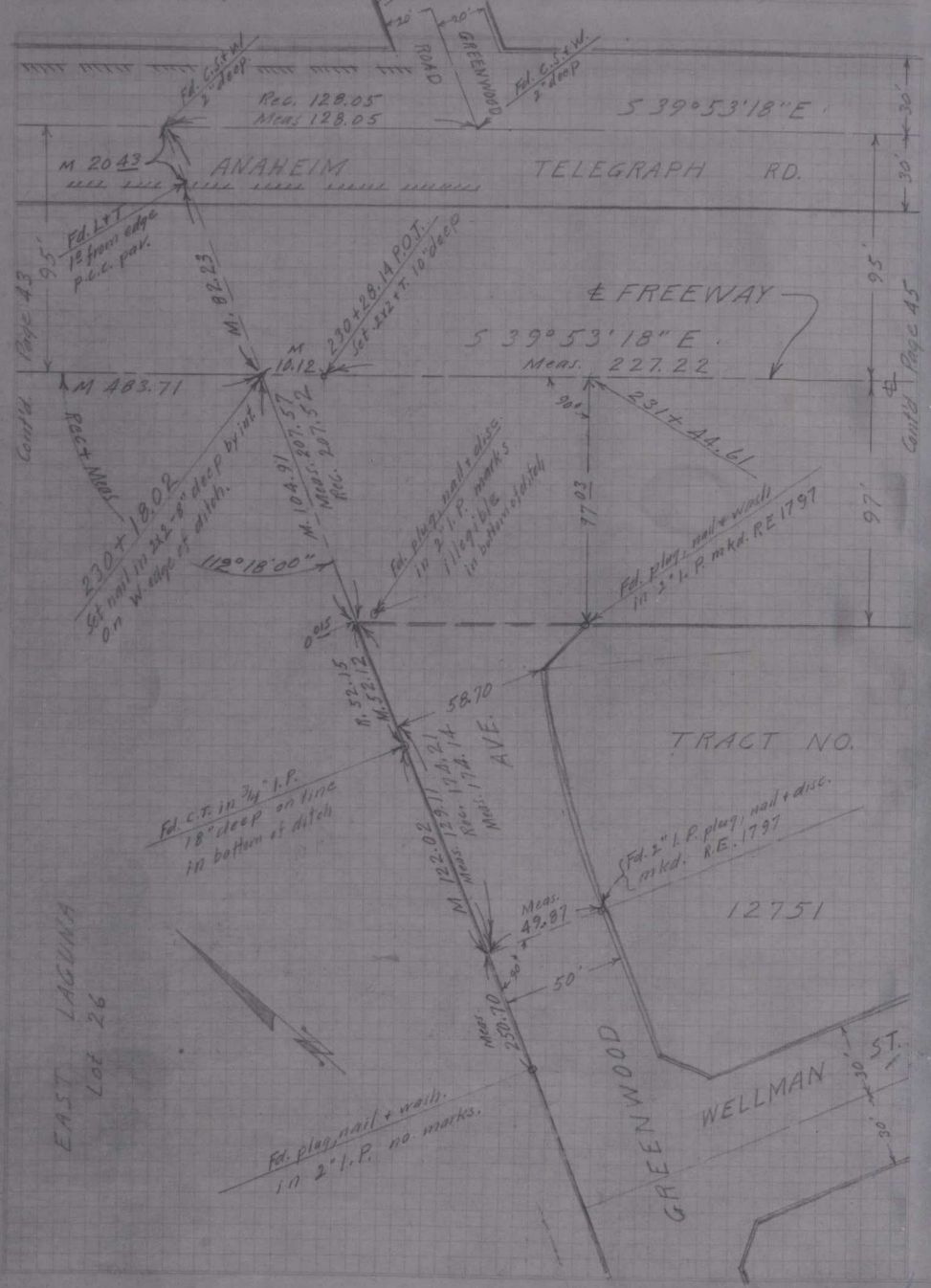
SURVEY OF LA-166-A (S.A. Parkway) INDEX A193-001 42 (42)

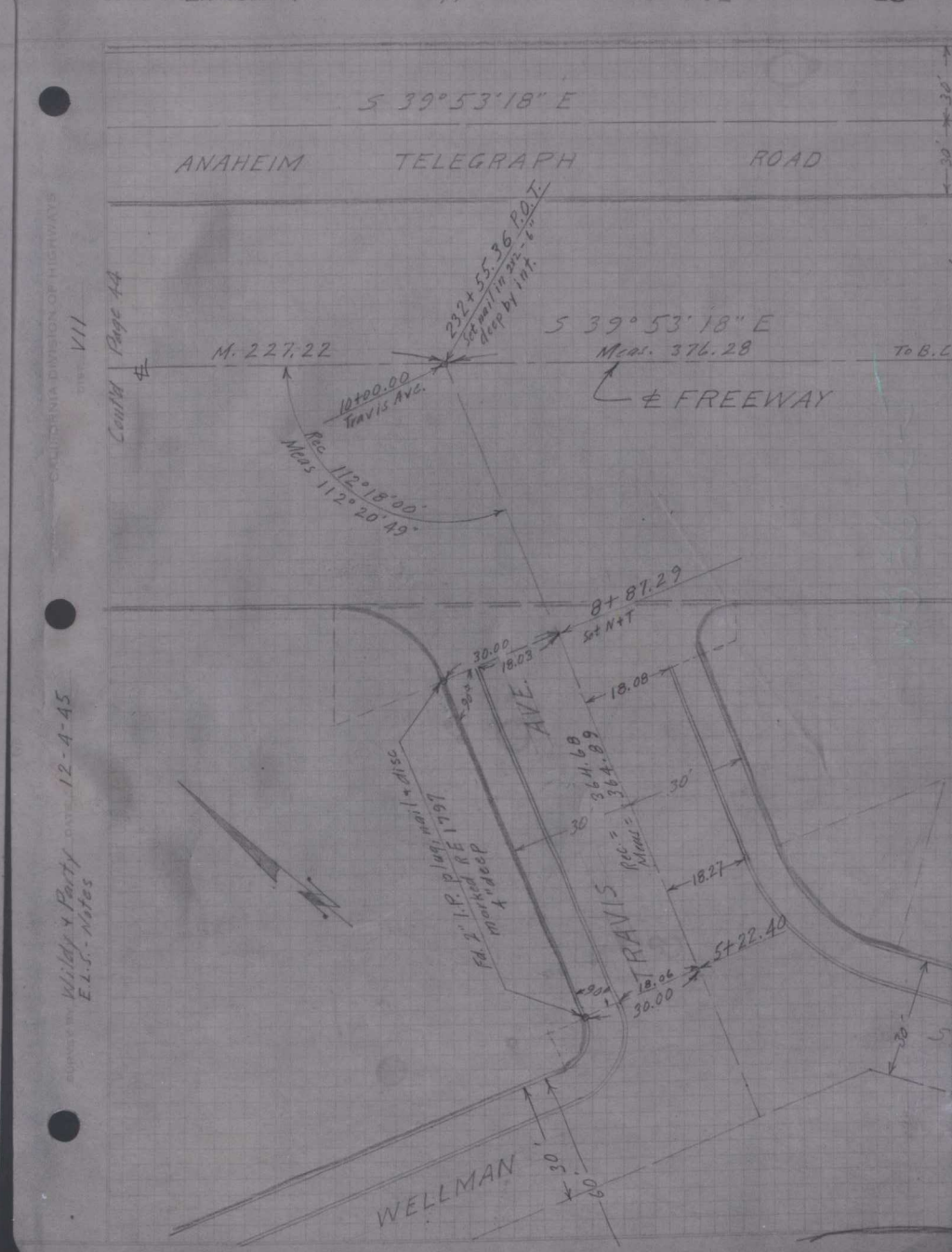


FB. 1311-46

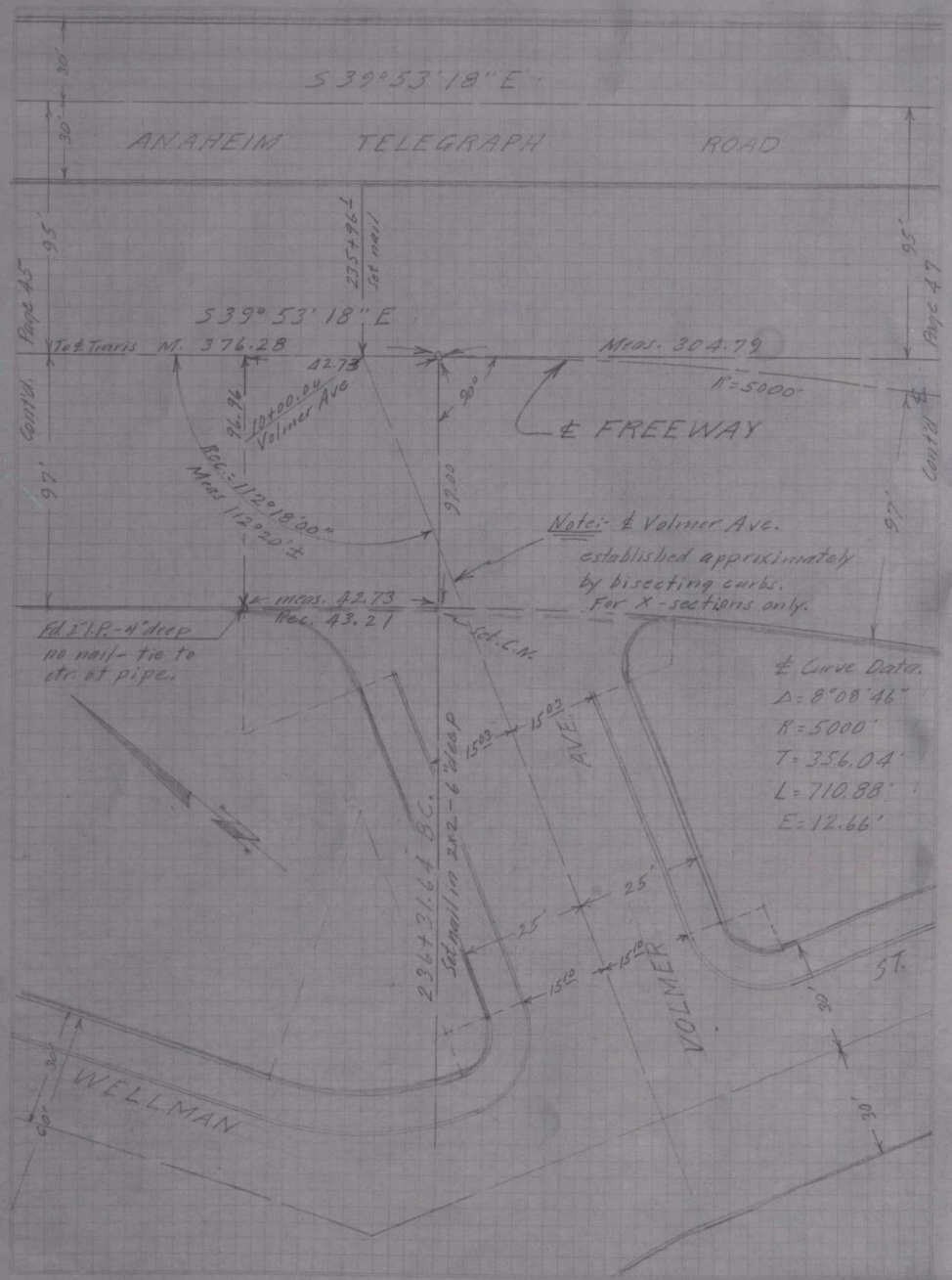


FB.1311-47


ROAD
GREENWOOD
Fd. C.S.&W. 2" deep
Rec. 128.05
Meas 128.05
S 39°53'18"E
M 20.43
ANAHEIM TELEGRAPH RD.
Fd. L+T 1' from edge p.c.c. pav.
95'
Page 43
M. 82.23
M 10.12
230+28.14 P.O.T.
Set 2x2+T. 10" deep
℄ FREEWAY
S 39°53'18"E
Meas. 227.22
M 483.71
Rec+Meas
230+18.02
Set nail in 2x2-8" deep by int. on W edge of ditch.
M. 104.91
Meas. 207.57
Rec. 207.52
112°18'00"
Fd. plug, nail + disc. in 2" I.P. marks illegible in bottom of ditch
231+44.61
97.03
Fd. plug, nail + wash in 2" I.P. marked R.E. 1797
97'
Page 45
Contd.
Contd.
R. 52.15
M. 52.12
58.70
AVE.
TRACT NO.
Fd. C.T. in 2½" I.P. 18" deep on line in bottom of ditch
M 122.02
Rec. 122.11
Meas. 122.14
Fd. 2" I.P. plug, nail + disc. marked R.E. 1797
Meas. 49.87
12751
50'
Meas. 232.70
EAST LAGUNA
Lot 26
GREENWOOD
WELLMAN ST.
Fd. plug, nail + wash in 2" I.P. no marks.


S 39°53'18"E
ANAHEIM TELEGRAPH ROAD
232+53.36 P.O.T.
Set nail in 2x2-6" deep by int.
Contd. Page 44
M. 227.22
S 39°53'18"E
Meas. 376.28
To B.C.
℄ FREEWAY
10+00.00 Travis Ave.
Rec. 112°18'00"
Meas 112°20'49"
8+87.29
Set N+T
30.00
18.03
18.08
AVE.
Fd. 2" I.P. plug, nail + disc. marked R.E. 1797 4" deep
364.68
Rec. = Meas. = 364.89
30'
18.27
TRAVIS
5+22.40
18.06
30.00
WELLMAN

F.B. 1311-49



F.B. 1311-50

FB.1311-51

SURVEY OF LA-166-A (S.A. Parkway) INDEX A193-001 PAGE 48

242 ~		3° 15.39'				
+75		3° 06.80'				
+50	P.O.C.	2° 58.20'				
+25		2° 49.61'				
241 ~		2° 41.01'				
+75		2° 32.42'				
+50		2° 23.82'				
+25		2° 15.23'				
240 ~		2° 06.63'				
+87.08	M.P.O.C.	2° 02.19'	Δ = 8° 08' 46" Rt.			
+75		1° 58.03'	R = 5000'			
+50		1° 49.43'	T = 356.04'			
			L = 710.88'			
			E = 12.66'			
			1'd =			
+25		1° 40.84'	25'd =			
239 ~		1° 32.24'	50'd =			
			Sketch pages 46-49			
+75		1° 23.65'				
+50		1° 15.05'				
+25		1° 06.46'				
238 ~		0° 57.86'				
+75		0° 49.27'				
+50		0° 40.67'		243+42.52	E.C.	4° 04.38'
+25		0° 32.08'		+25		3° 58.37'
237 ~		0° 23.48'		243 ~		3° 49.77'
+75		0° 14.89'		+75		3° 41.18'
+50		0° 06.29'		+50		3° 32.58'
236+31.64	B.C.	0° 00.00'		242+25		3° 23.99'

CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

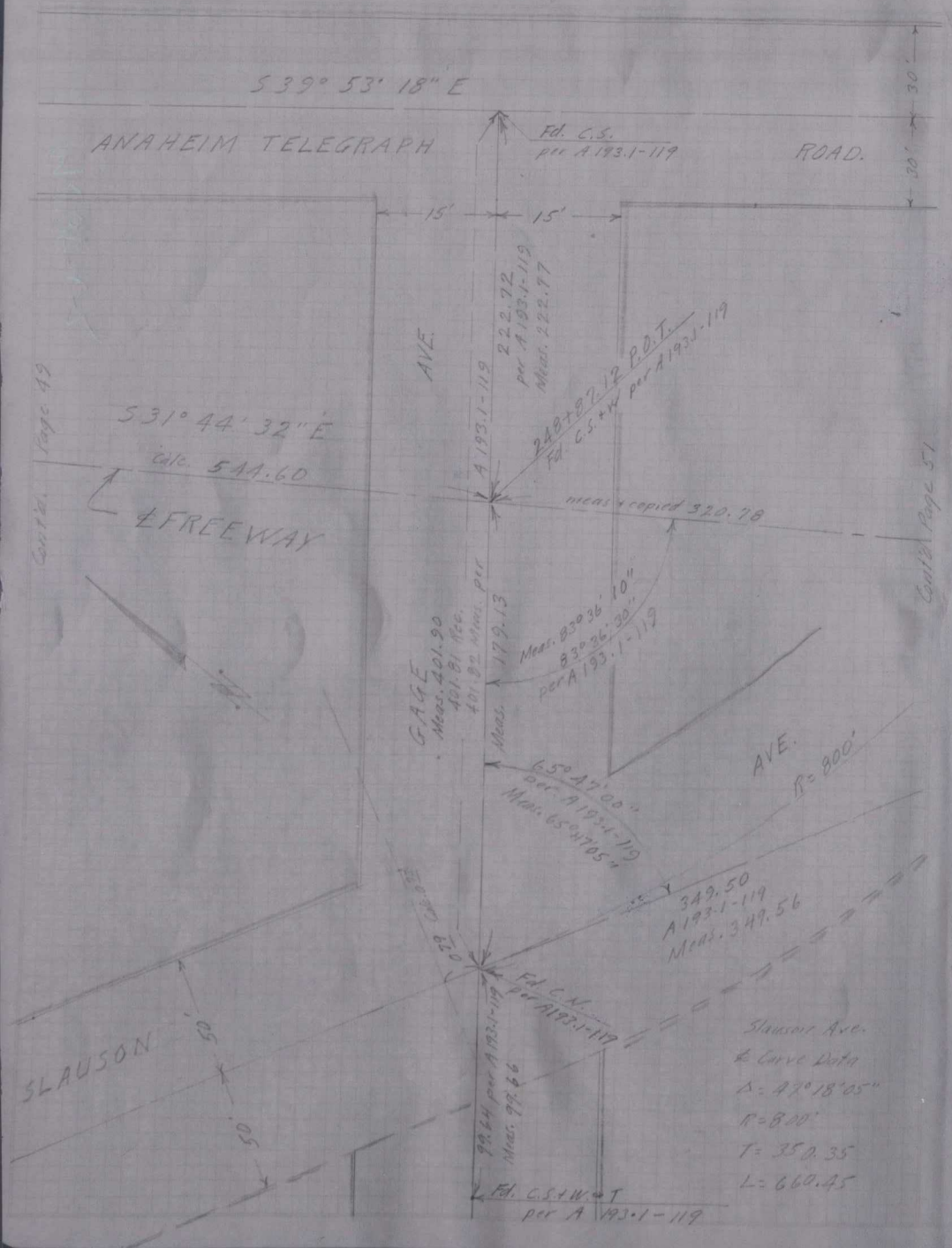
SURVEY BY Wildy + Party DATE 12-3-45
E.L.S.-Notes

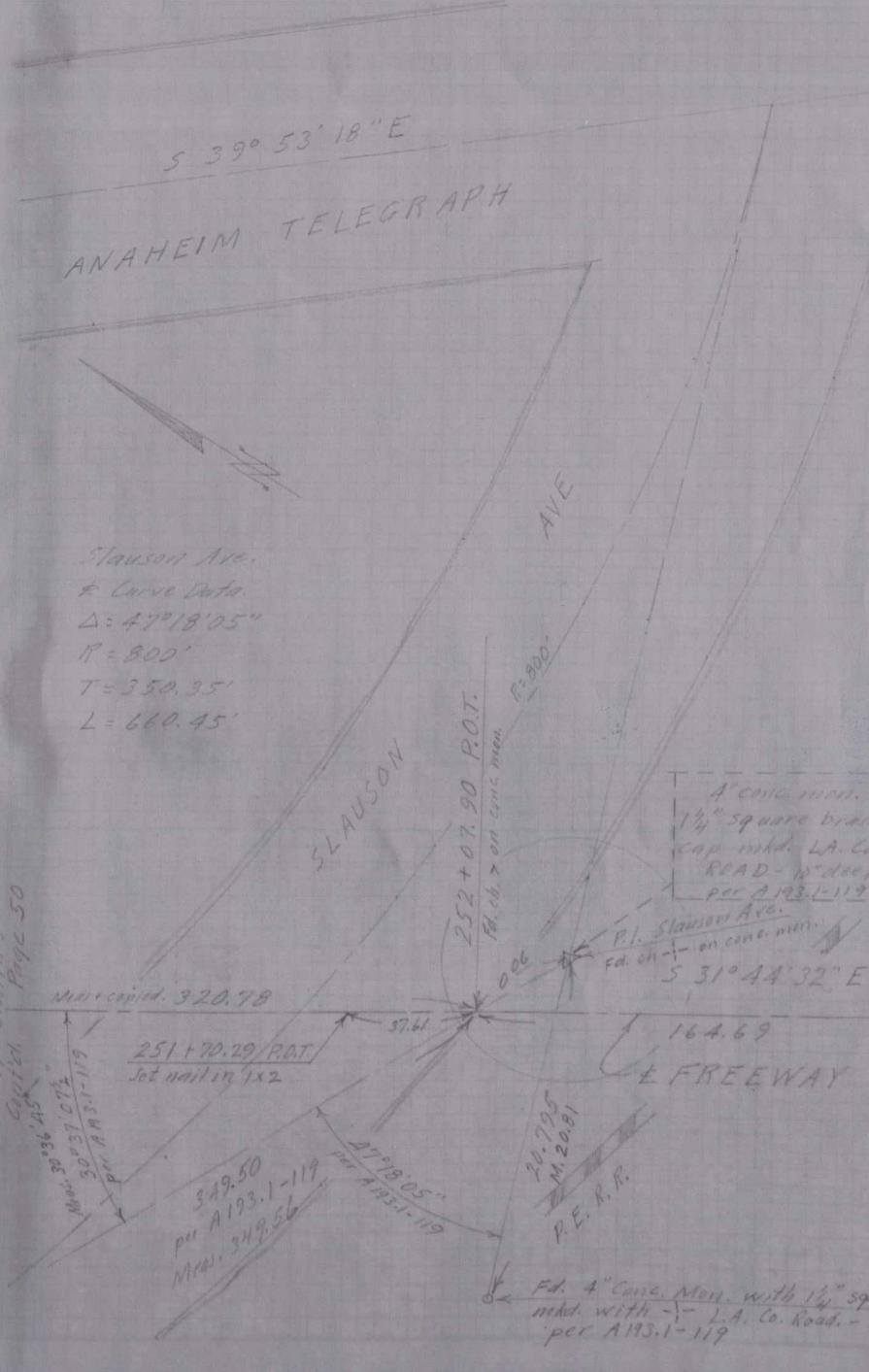
FB.1311-52

CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Wildy DATE 12-5-45
E.L.S.-Notes

FB.1311-53


S 39° 53' 18" E
ANAHEIM TELEGRAPH
ROAD.
Fd. C.S. per A 193.1-119
30'
30'
15'
15'
222.72 per A 193.1-119 Meas. 222.77
248+87.12 P.O.T. Fd. C.S.+W per A 193.1-119
AVE.
A 193.1-119
S 31° 44' 32" E
Calc. 544.60
℄ FREEWAY
meas + copied 320.78
Cont'd. Page 49
Cont'd. Page 51
Meas. 83° 36' 10" 83° 36' 30" per A 193.1-119
GAGE
Meas. 401.90 401.81 Rec. 401.82 Meas. per
Meas. 179.13
65° 47' 00" per A 193.1-119 Meas. 65° 47' 05"
AVE.
R = 800'
349.50 A 193.1-119 Meas. 349.56
Fd. C.N. per A 193.1-119
SLAUSON
50'
50'
99.64 per A 193.1-119 Meas. 99.66
Fd. C.S.+W.+T per A 193.1-119
Slauson Ave.
℄ Curve Data
Δ = 47° 18' 05"
R = 800'
T = 350.35'
L = 660.45'
VII
12-1-43
R.M.H.
Retraced by Wildy
Notes by Smith

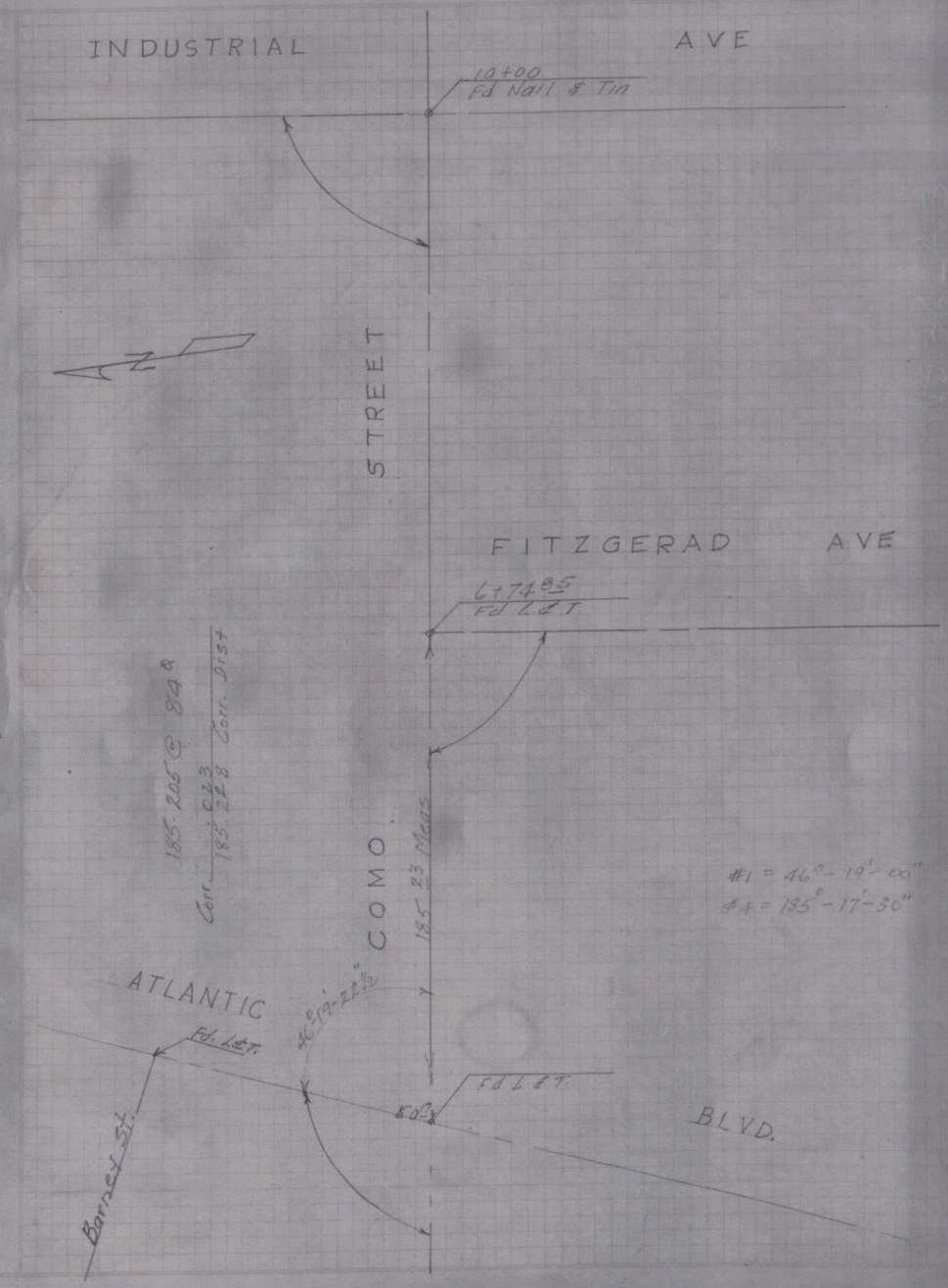

S 39° 53' 18" E
ANAHEIM TELEGRAPH
VII
Slauson Ave.
℄ Curve Data
Δ = 47° 18' 05"
R = 800'
T = 350.35'
L = 660.45'
AVE
SLAUSON
R = 800'
252+07.90 P.O.T.
Fd. ch. > on conc. mon.
4" conc. mon. 1¼" square bras cap mkd. LA. Co. ROAD - 10" deep per A 193.1-119
P.I. Slauson Ave.
Fd. ch. -|- on conc. mon.
S 31° 44' 32" E
164.69
℄ FREEWAY
Meas + copied. 320.78
37.61
251+70.29 P.O.T.
Set nail in 1x2
Cont'd. Page 50
R.M.H.
Retraced by Wildy
Notes by Smith
Meas. 30° 36' 45" 30° 37' 07½" per A 193.1-119
349.50 per A 193.1-119 Meas. 349.56
47° 18' 05" per A 193.1-119
20.795 M. 20.81
P.E.R.R.
Fd. 4" Conc. Mon. with 1¼" sq mkd. with -|- L.A. Co. Road. - per A 193.1-119

FB.1311-55

A193.001 52

FB.1311-56

LA-166-A A193.001 53



CALIFORNIA DIVISION OF HIGHWAYS

DIST. VII

DATE 1-9-47 Hettig

SURVEY BY Hettig

F.B. 1311-57

— LA-174-B — A228-001 1

— L.A.-174-B —

— ALIGNMENT —

— Firestone - Blvd. —

— Lakewood - to - Rosecrans —

Sta.- 235 + 26 50 to

— Reference —

— Field Notes — Loose Leaf —

Page — 6 - 9 — LA-168-B
Book - A - 204 —

Page — 1 - 14 — L.A.-174-B
" 24-27 " "
" 37 " "
Book A - 228 — " "

Page - 45 - 50 " "
Book A - 203 " "

LA Co. - Photo Stats of Firestone Blvd. from Lakewood Blvd. to Orange Co. Line

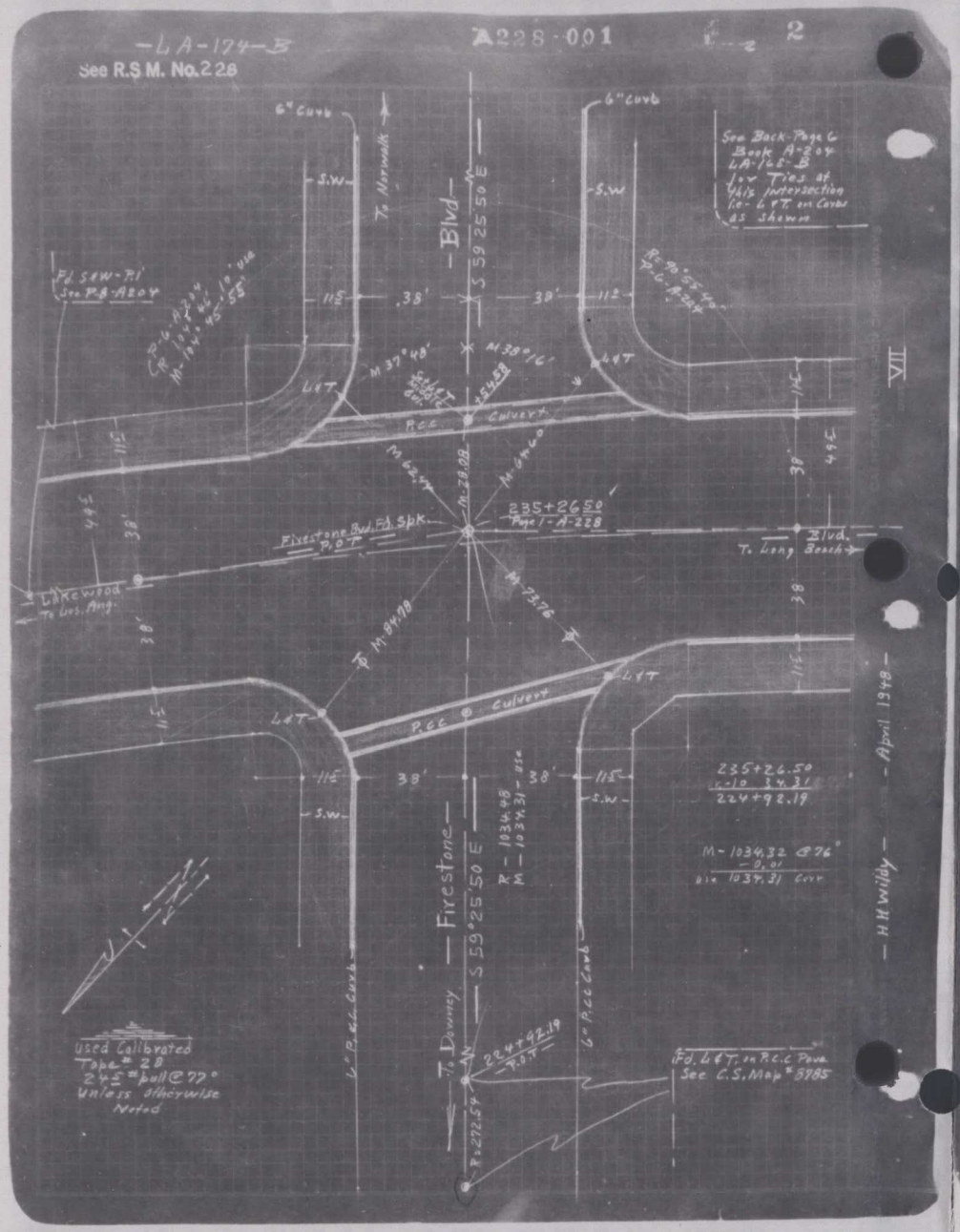
— April. - 1948 -

Wildy —
Hendricks
Brown —
Frosali —
Kenan —
Sagarnaga -

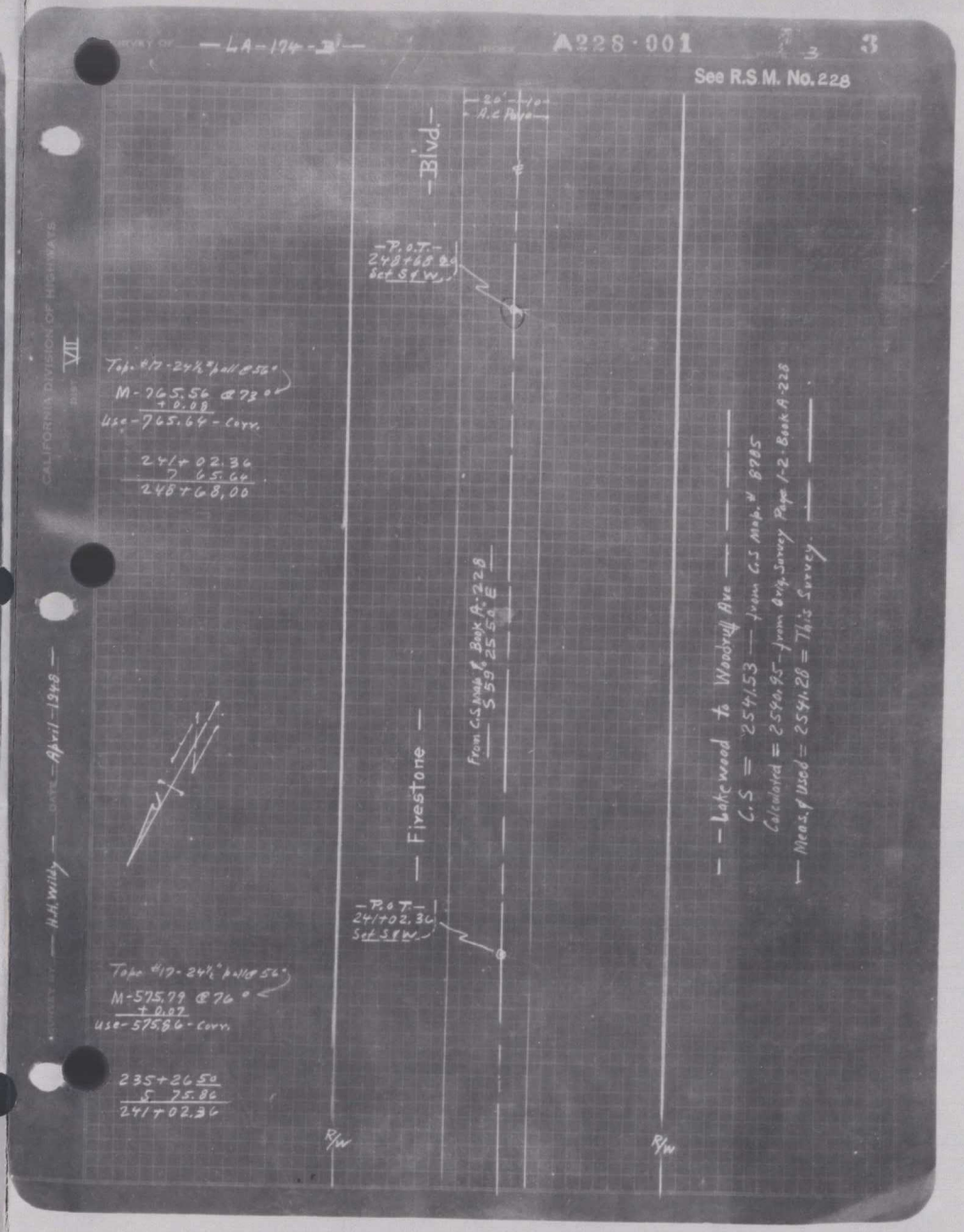
Orig. Layout Maps - LA-174B - 1934 - Pages - 5 - 38
County Surveyors Map No. 8785 — Manchester Ave - (Southgate - Woodruff Ave)
" " " " 8818 " " (Woodruff Ave - Orange Co.)
State R W Map — Santa Ana Freeway — San Antonio Dr. to Marquardt Ave —
Road VII — LA 194/B —

CALIFORNIA DIVISION OF HIGHWAYS DIST. VII
SURVEYED BY — H.H. Wildy — DATE 4-8-48

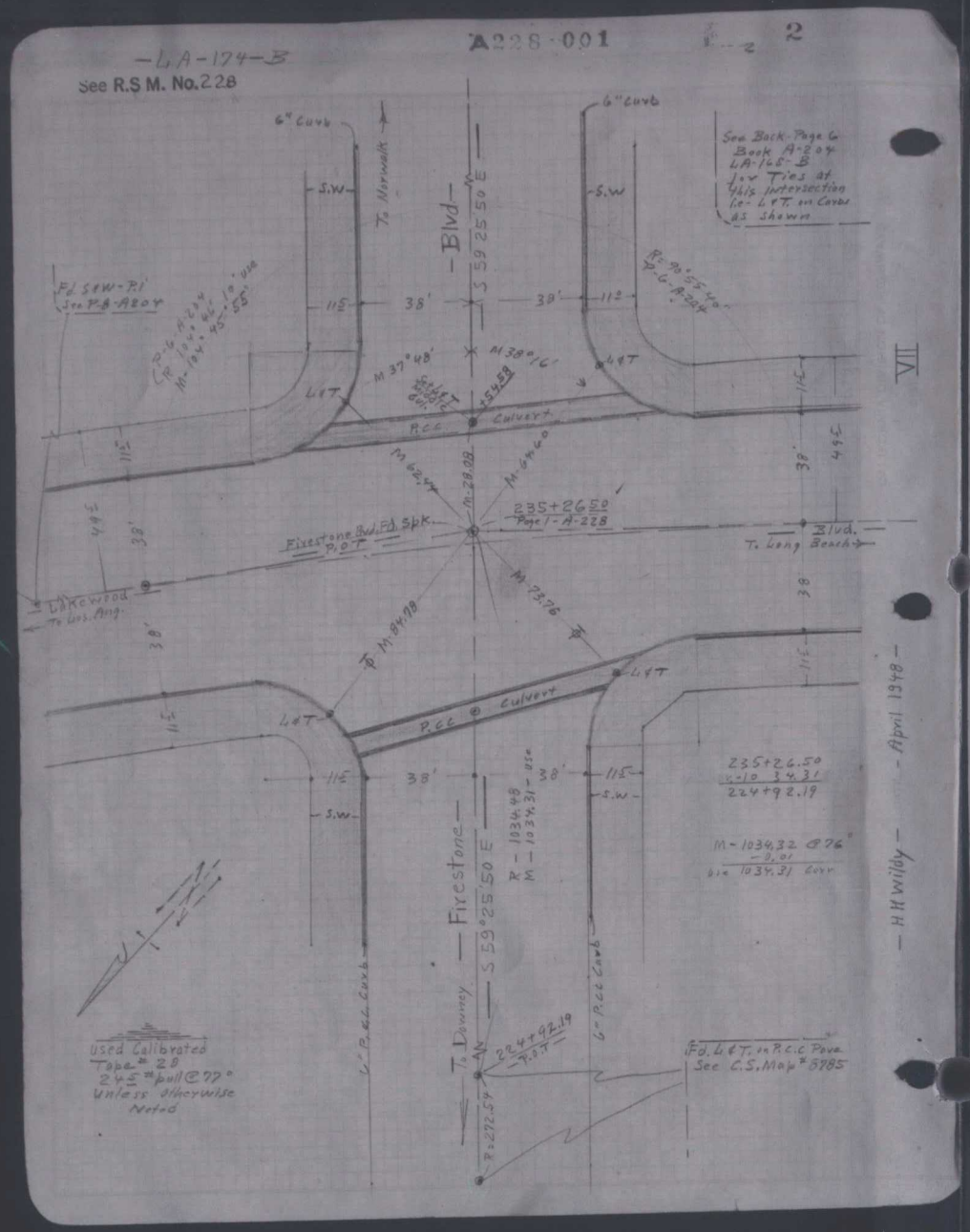
F.B. 1311-58



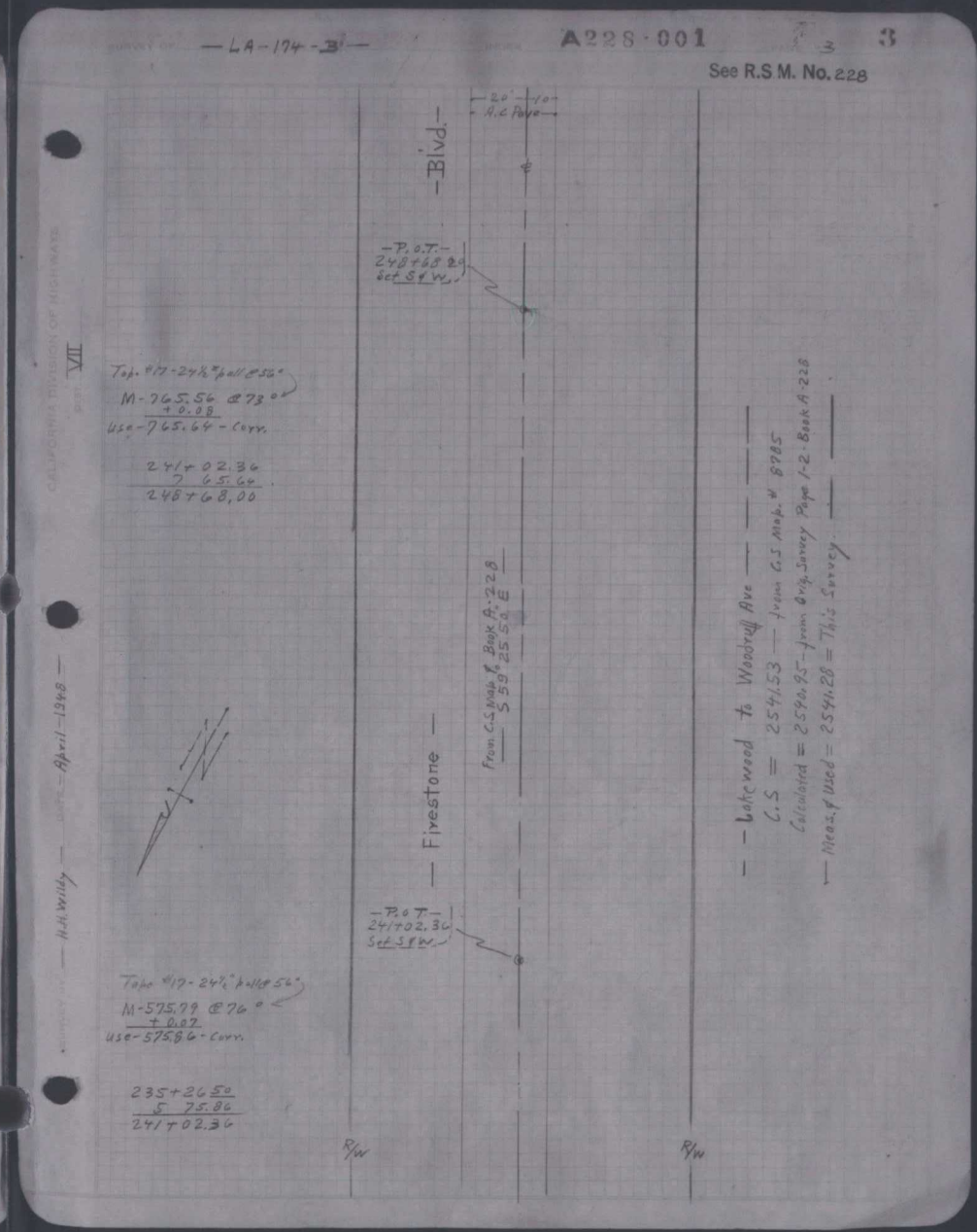
F.B. 1311-59



F.B. 1311-58



F.B. 1311-59



F.B. 1311-60

— LA-174-B — A228-001 4

See R.S.M. No. 228

— Meas. L-R —
1 = 0°11'
2 = 0°22'
4 = 0°44'
8 = 1°28'45"
Use: Ave. 0°11'05"

From P-2-A-228
Calc. L 0°11'30" Corr.
Reg. 1:2:4:8: 0°11'18.3" Meas.
C.S. + 0°11'30"

From this P.I. Already used
Tape #10-27¼" full @ 97°

Tape #10-27¼" full @ 85°
M-470.99 @ 73°
+ 0.05
use-471.04 = Corr.

256+26.74
4 71.04
260+67.78

Nothing Fd.

— Woodruff — Ave —

14 13 12 11

10+00

Nothing Fd.

M-91°08'10"
Also C.S. Rec.
to establish
of Street

— Firestone —

S59°25'50"E

M-75.93

256+26.74
Set S&W
— P.O.T. —

— Blvd —

— S-59°14'44"E —

— P.I —
Firestone
— Blvd. —
Fd. P.K. on Jak.
260+62.28

R-da.
M-50.88

3.69 31.41

Cut X on Head Wall — P.P.

Cut X on Head Wall — P.P.

M-100°11'46"

10+00

90°

Meas. C.S. Rec. 365.81
Also old Lagoons

— Woodruff Avenue —

P.T. Back A-228
Fd. C.S. Tin & W

M-120°41'
R-120°41'
C.S. M. 8818
Also old Lagoons

Set S&W. ⊡ by Meas.
C.S. Rec. Dist. 365.81
back from Woodruff
Ave. as shown
257+01.90

Tape #12-27¼" full @ 56°
M-758.66 @ 73°
+ 0.08
use 758.74 = Meas.

248+68.00
7 58.74
256+26.74

— H.H. Willy —

4-8-48

— VII —

— H.H. Willy —

April-12-1948

— Private Rd. —

13+00 12+00 11+00

10+00

205 205

M-91°19'25"
C.S. Map

— Blvd. —

S29°35'76"E
M+Calc from
C.S. Map

M-58.25

M-57.13

M-91°29'30"

Set ⊡ S&W
270+96.91

Fd. Nail in Wood
Plug, in 2" I.P.
buried 18"
@ ℄ Intersection
Pangborn & Nance
Avenues

Fd. 30" Spike set
in Divt. buried 6"

Set ⊡ Spk. & W
— P.O.T. —
— Sta. — 270+38.66

M+388.99 @ 66°
- 0.03
388.96
266+49.70
270+38.66

269+87.53

M-56.84

— Pangborn Ave —

0.31 Set ⊡ Spks. M155.95

9+00 8+00 7+00

— Set ⊡ S&W —
Sta. 269+87.53
Used Angle 87°29'30"
Calculated from
bearings shown on
Sketch obtained from
Dist. VII office
together with 2" I.P.
found at Nance Ave
to establish ℄ Pangborn

10 10 10
A.C. Pave.

— Firestone —

M581.96 @ 66°
- 0.04
581.92
266+69.70
266+49.70

Set ⊡ Spk. & W.
— P.O.T. —
— Sta. — 266+49.70

— S-59°14'44"E —

— Inset —

87°29'30"

Fd. Nail in 2x2"
12" deep

Fd. Nail in 2x2"
1' deep

Blvd.

M+3.89 M-55.95

M 0.33 M 0.32 M 0.31

Pangborn Ave. To 2" Pipe

Set S&W
269+87.53

Firestone

Note
These points found
(2"x2" Stake) are
shown on Co.
Photo 5525 obtained
at a later date.
Willy

— Note —
Data shown at Private
Rd. Calculated from
C.S. Map # 8818

W5.33-B-2

F.B. 1311-61

— LA-174-B — A228-001 5 5

See R.S.M. No. 228

W5.33-B-2

F.B. 1311-62

A228-001 6

— LA-174-B —

See R.S.M. No. 228

— Meas. ∠ Angle —

#1 = 5°36
2 = 11°12'30"
4 = 22°25'
8 = 44°48'30"
Use - Ave: 5°36'04"

C.S. Map & Old Layouts Show 5°35'20"
Alignment Page 2 Book M-228 Shows Angle: 5°36'

Fd. Spk. P.I. Checks Ties Other P.Z. Book M-228 Reset C.S. & Washer

— From P.I. Woodruff Ave. To P.I. Downey Norwalk Rd. —
Calc. from Old Align. Notes P.Z. A-228 = 15 58.48
C.S. Map. # 6818 = 15 58.48
Used - Measured — Dist. — This Survey — 15 58.48

M-589.63 @ 69°
+ 0.02
5+92.50
276+26.26
P.I. - 276+26.26

Firestone Blvd.

S 53°38'40" E

R.C.C. Cont.

Falcon N.W.

Falcon N.W.

29°36' 23°04'

M-R 61.50

M-R 85.00

276+26.26 P.I.

10+10

Pavement Construction on Curve Ex. a S.E.

Const. Curve R = 4000' See Old Layouts - 1934 -

Downey-Norwalk-Rd.

Fd. Cut. Spk. Top of Walk M-49.98 R-50.00

Fd. Spk. & T. & Hit. of R.R. Track

M-R 50.00

M-120°27'35" R-120°28'30" C.S. Map & Layouts

I = 120°27'30
S = 243°40'30
+ 72
S = 243°40'30
Ave = 120°27'35"

— H.H. Wilby — April-12-1948 —

VII

— H.H. Wilby — April-14-1948 —

VII

A228-001 7

See R.S.M. No. 228

San Gabriel

Bridge #53-137

Wood Guard Rail

Curb

2-10-10-10-10-2

22' to 22' R.C. Roadway

53' over all

P.C.C. Bridge

River

287+82.3 Bg. P.C.C. Bridge
" " End Wood, "

File Trestle

S 53°38'40" E

287+82.3

3' Wood Sw.

3' Wood Sw.

Wooden Bridge Extension

285+95.8 Bg. Wood Bridge

285+95.8

M 393.75 @ 70°
- 0.02
3+93.73
281+52.57
285+46.30

— P.O.T. — Set Cut Spk. & Wash.

285+46.30

10 10 10

Pavement

Firestone Blvd.

— From P.I. Downey - Norwalk - Rd. to P.I. Hoxie-Ave —
Calc. from Old Align. Notes — 3271.69
" " Layout Maps — 3272.77
From C.S. Map # 6818 — 3272.77
Meas. & Used. This Survey — 3271.79

M-526.34 @ 69°
- 0.03
5+26.31
276+26.26
281+52.57

— P.O.T. — M 50.03

281+52.57 Fd. P.I. Hansen

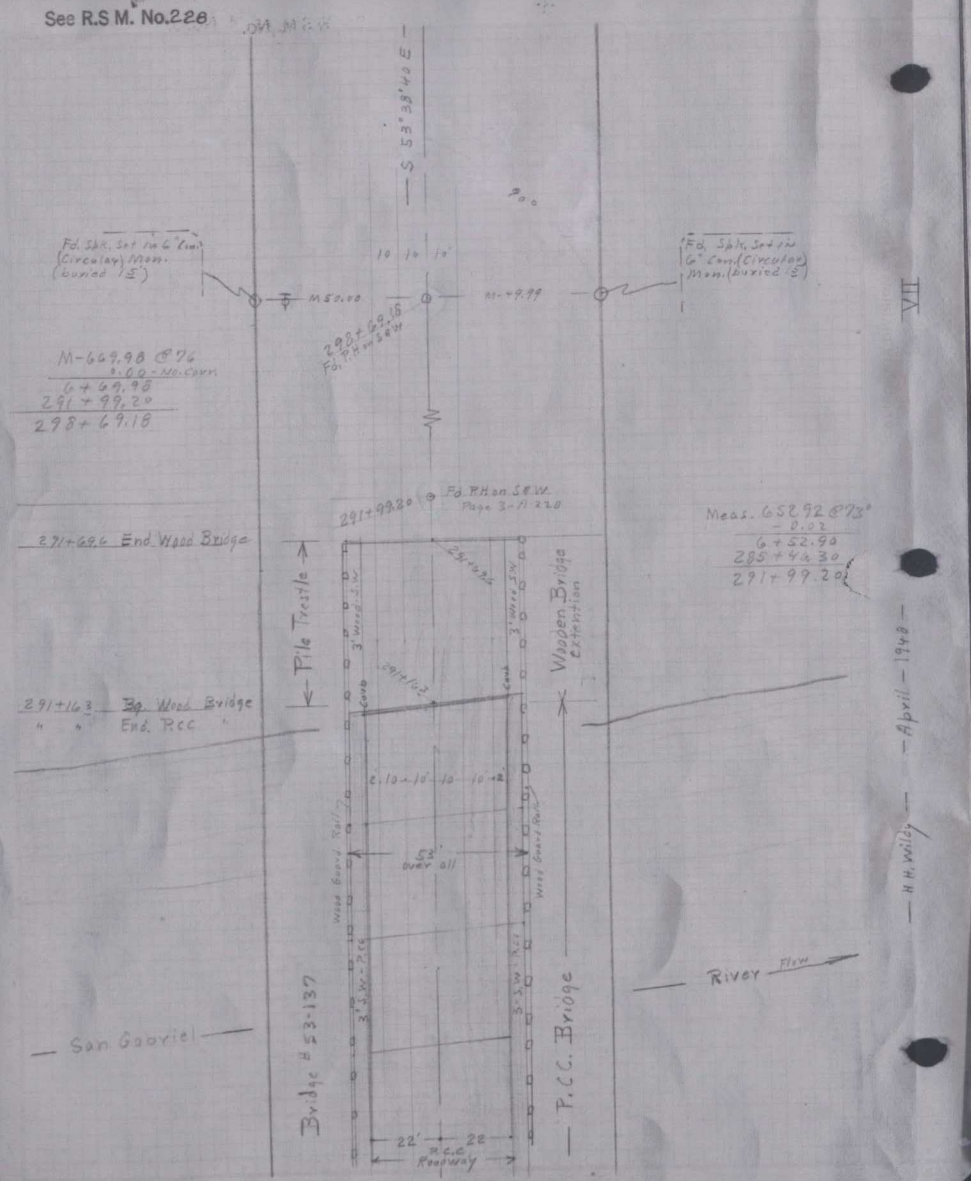
Fd. Spk. Set in 6" Conc. (Circular) Monument Buried 10"

15+19+52.22 See Page 3-A-228

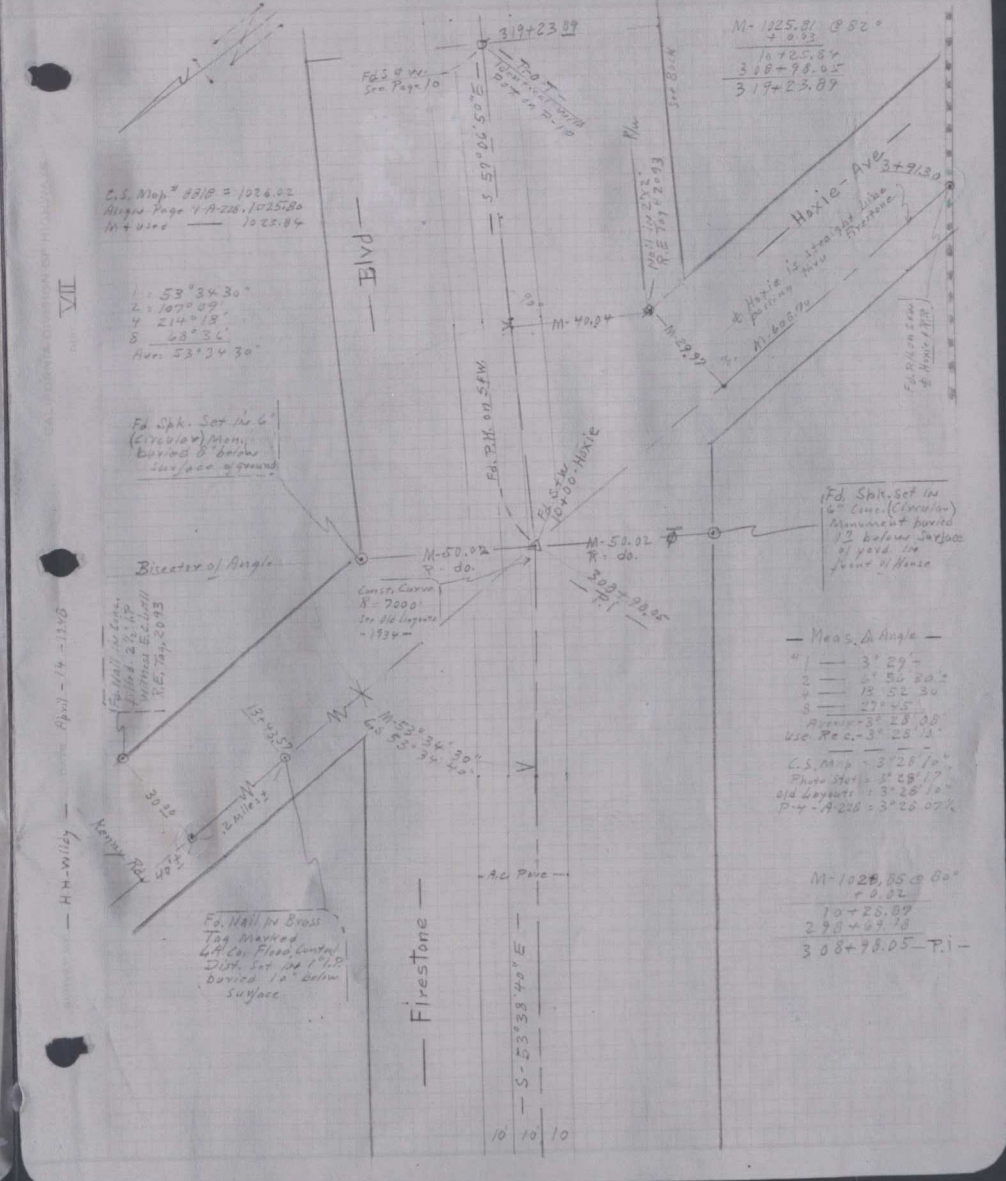
F.B. 1311-63

F.B. 1311-64

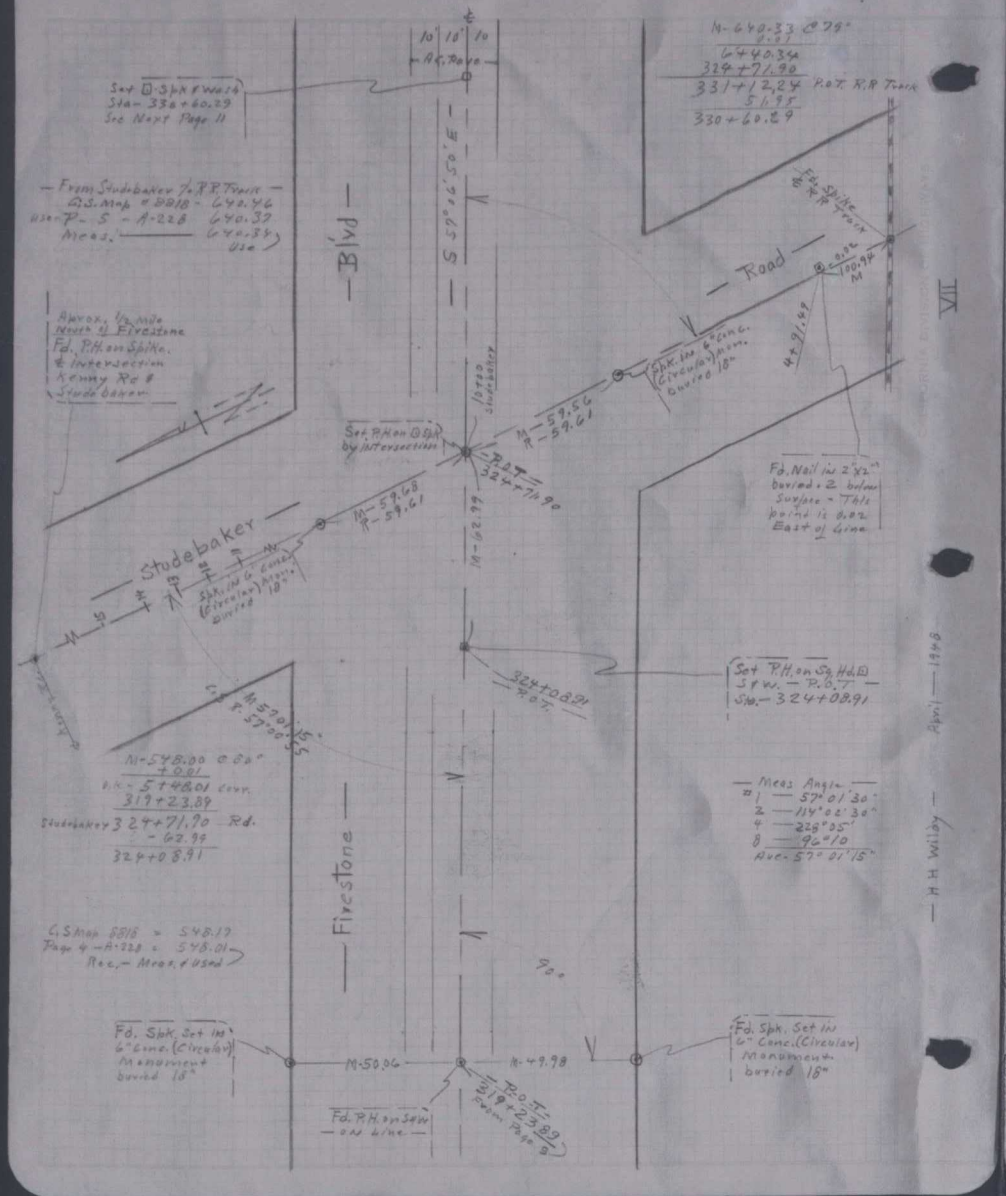
See R.S.M. No.228



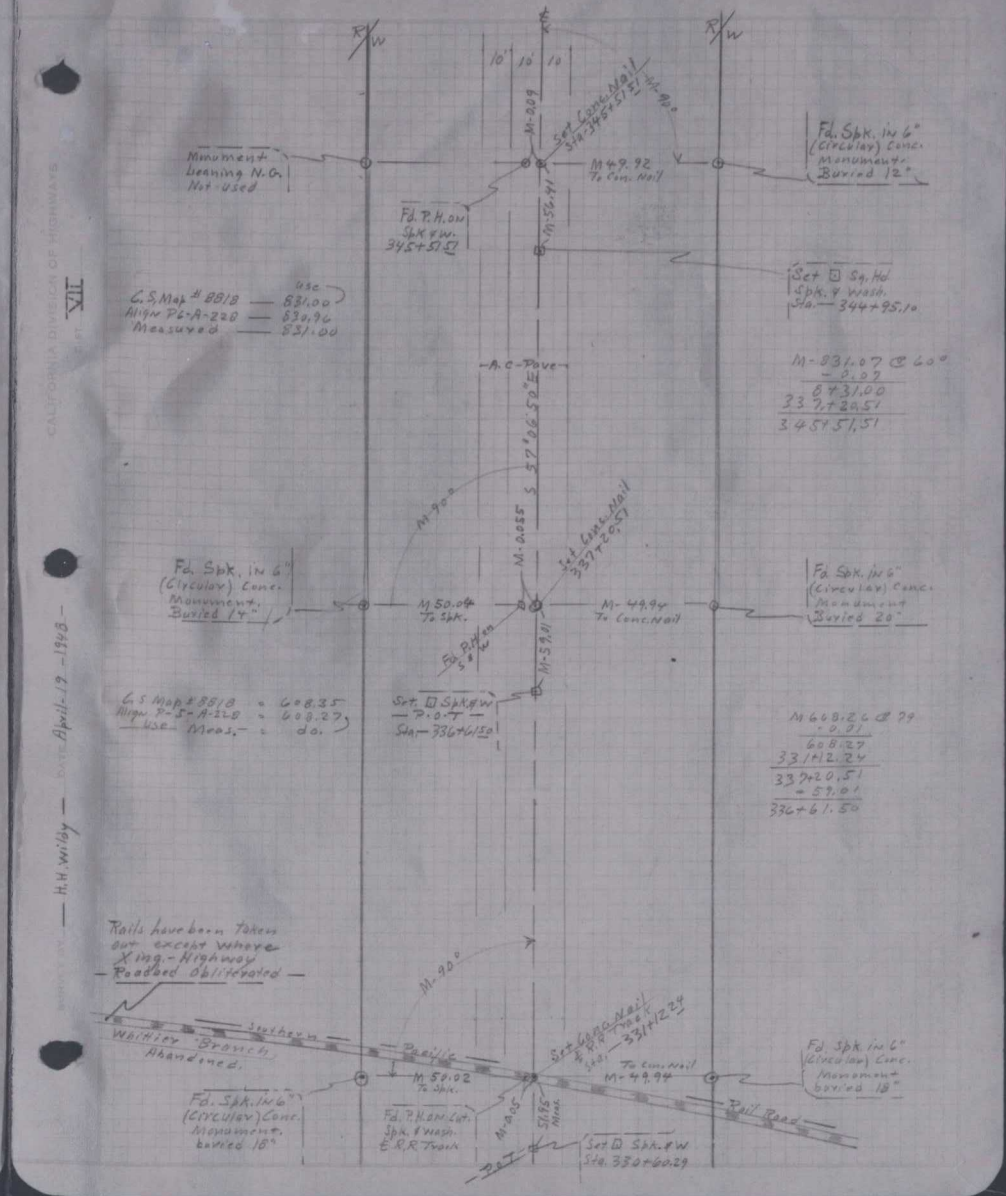
F.B. 1311-65



F.B. 1311-66



F.B. 1311-67

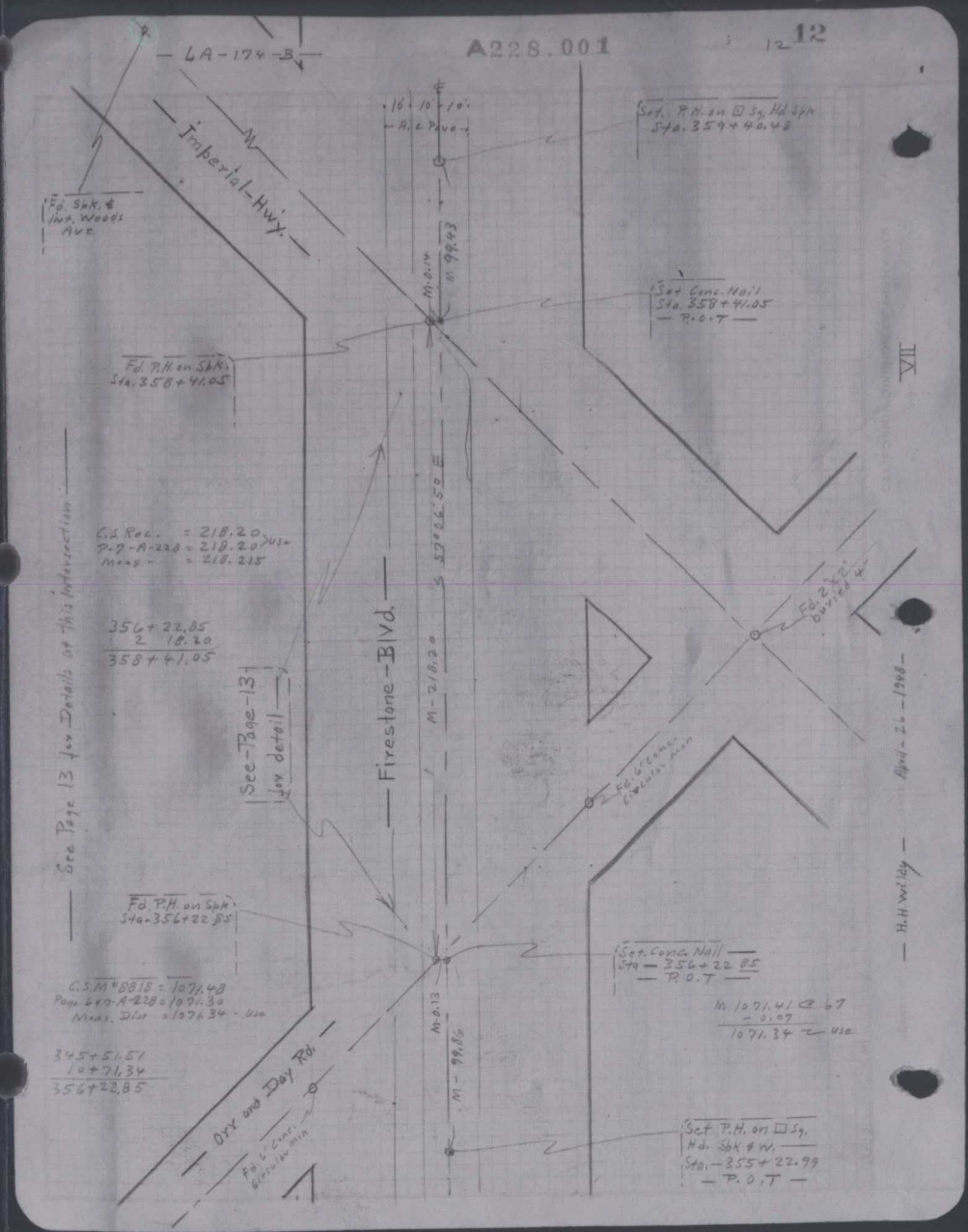


CALIFORNIA DIVISION OF HIGHWAYS
BRIDGE NO. XII
DATE April 17 1943
H.H. Wiley
April 1948

F.B. 1311-68

A228.001

12 12



F.B. 1811-69

Corey + Party
Tape #21
6-24-43

STATE OF CALIFORNIA — DIVISION OF HIGHWAYS

A Line

Station

Co. LA Rt. 166 Sec. A

Date 6-21-43 Page 11

See R.S.M. No. 19316

394+56.385 P.O.T.

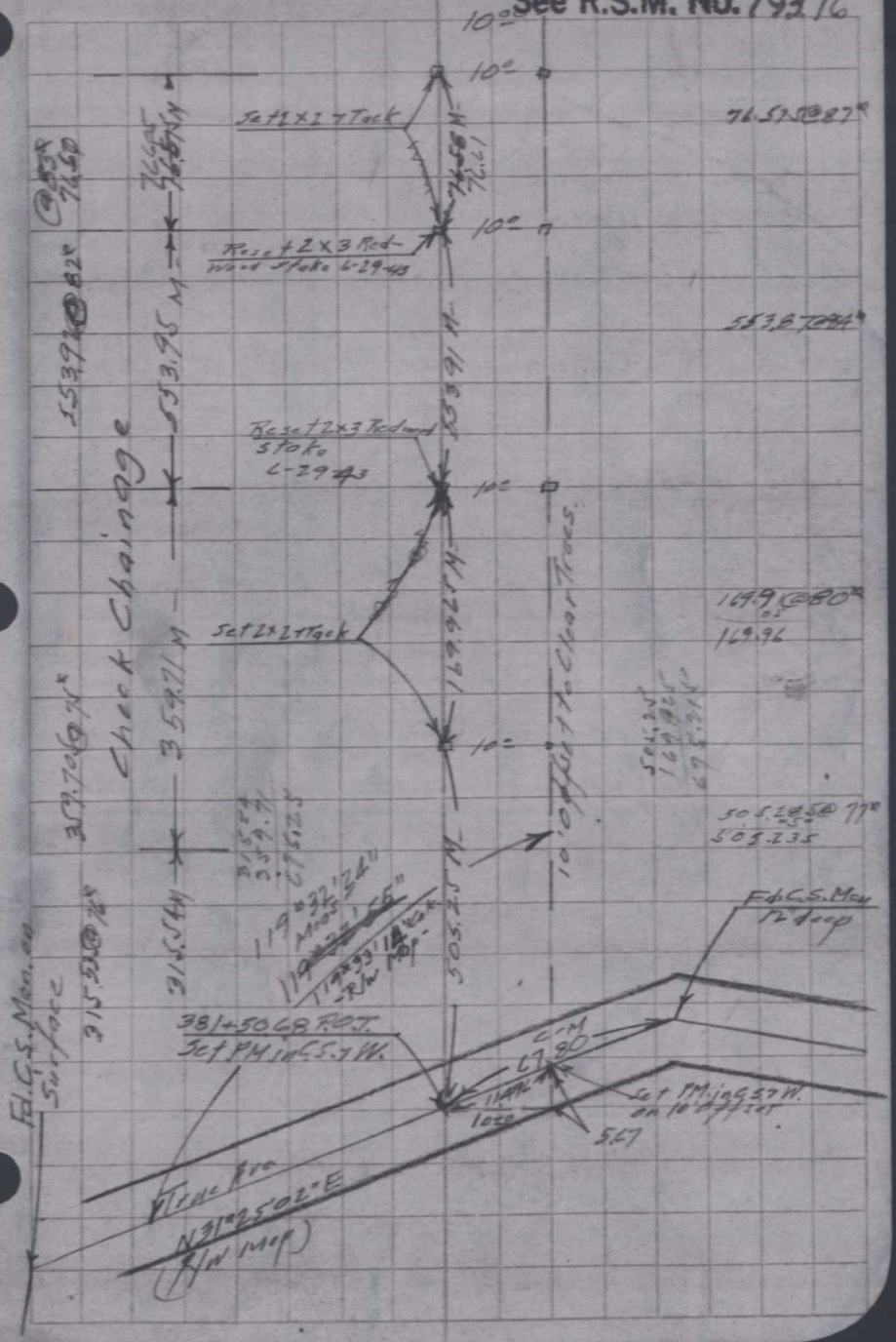
393+79.805 P.O.T.

388+25.895 P.O.T.

386+55.93
~~381+50.68~~ P.O.T.

381+50.68 P.O.T.

529° 01' 44" E



F.B. 1311-70

Corey & Party

STATE OF CALIFORNIA DIVISION OF HIGHWAYS

A Line

Station

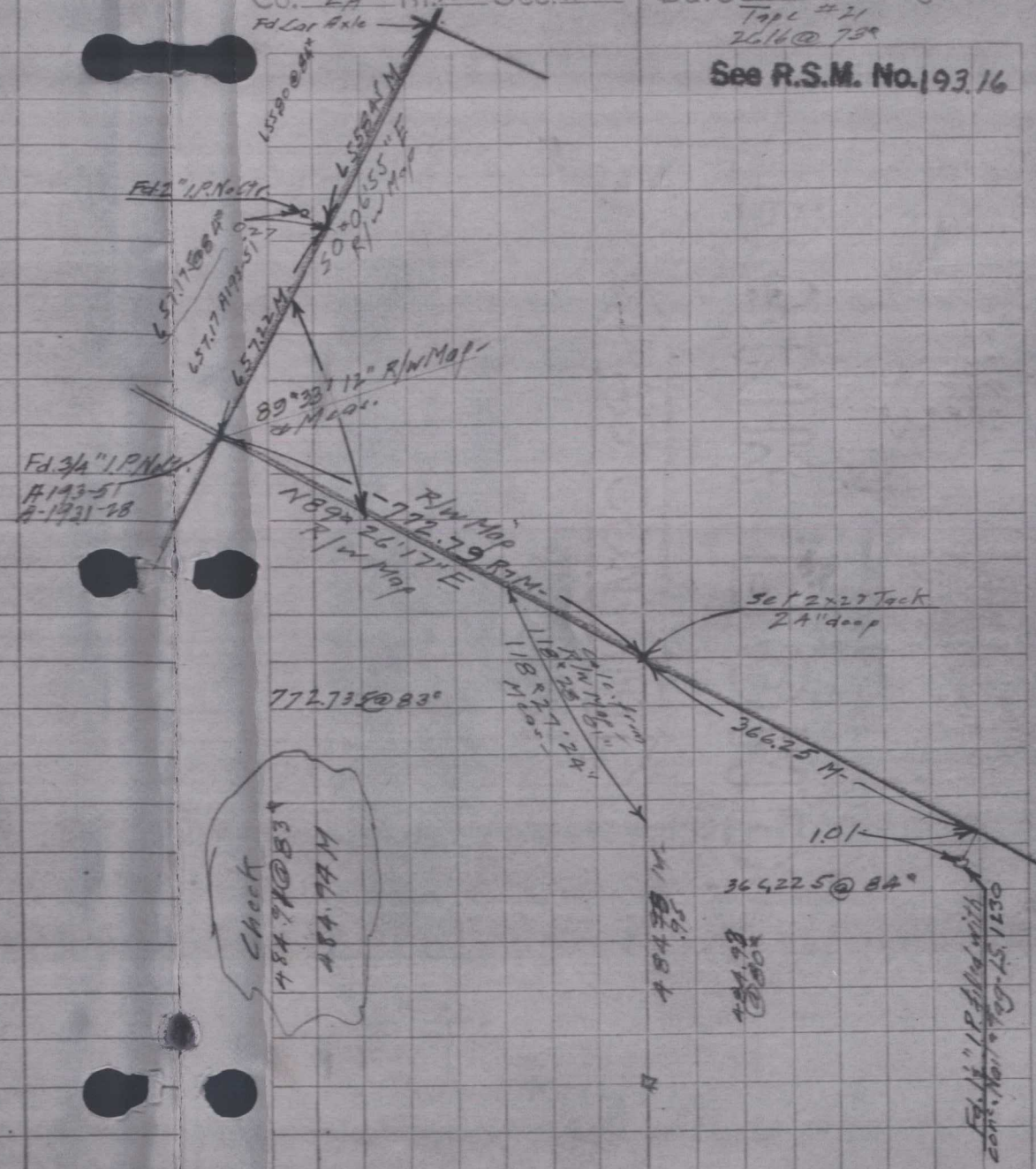
Co. LA Rt. 166 Sec. A

Date 6-25-43 Page 12

Tape #21

2616 @ 73°

See R.S.M. No. 193.16



399+41.22 P.O.T. per R/W Map

399+41.365 Meas

394+52.415

F.B. 1311-71

F.B 1311-72

STATE OF CALIFORNIA

DIVISION OF HIGHWAYS

Corey & Party

A Line

Station

Co. LA Rt. 166 Sec. A

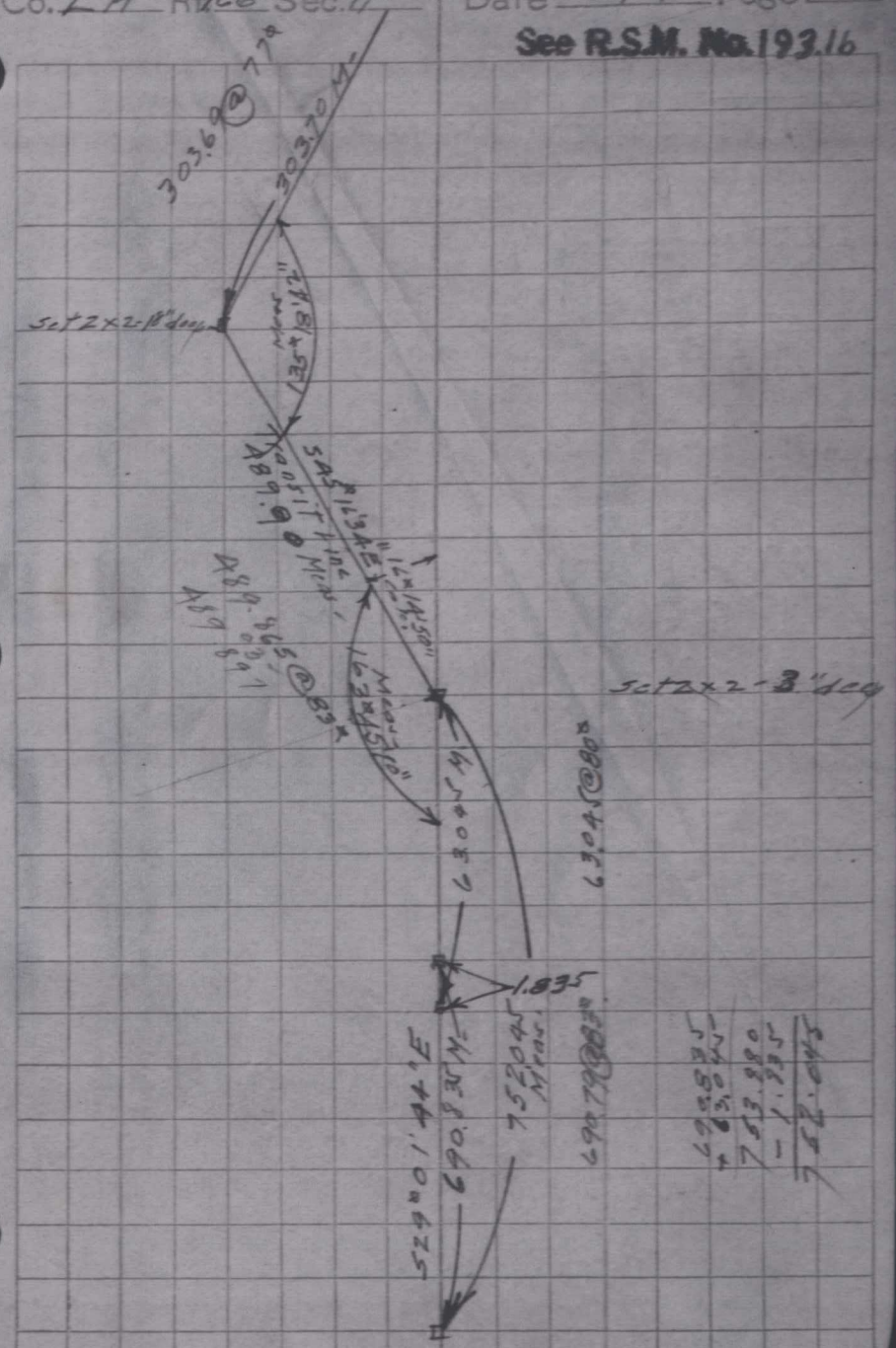
Date 6-29-43 Page 13

See R.S.M. No. 193.16

406+93.~~235~~ .265 P.O.T.

406+30.~~19~~ .22 P.O.T.

399+41.22 P.O.T.



F.B 1311-73

F.B. 1311-74

STATE OF CALIFORNIA

DIVISION OF HIGHWAYS

Corey & Party

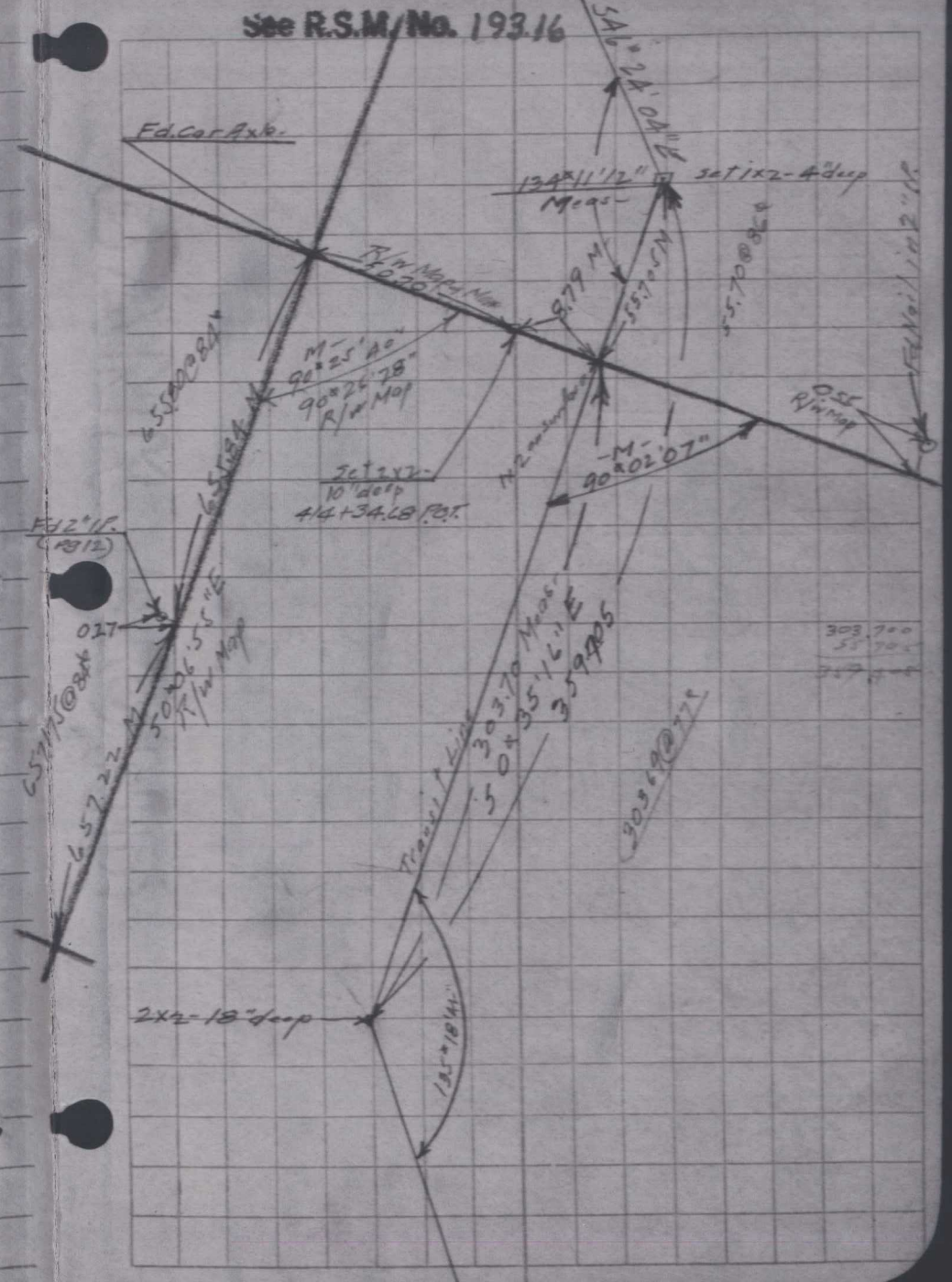
A Line

Station

Co. LD Rt. 166 Sec. A Date 6-28-43 Page 14

See R.S.M. No. 193.16

414+34.68 P.O.T.



STATE OF CALIFORNIA DIVISION OF HIGHWAYS

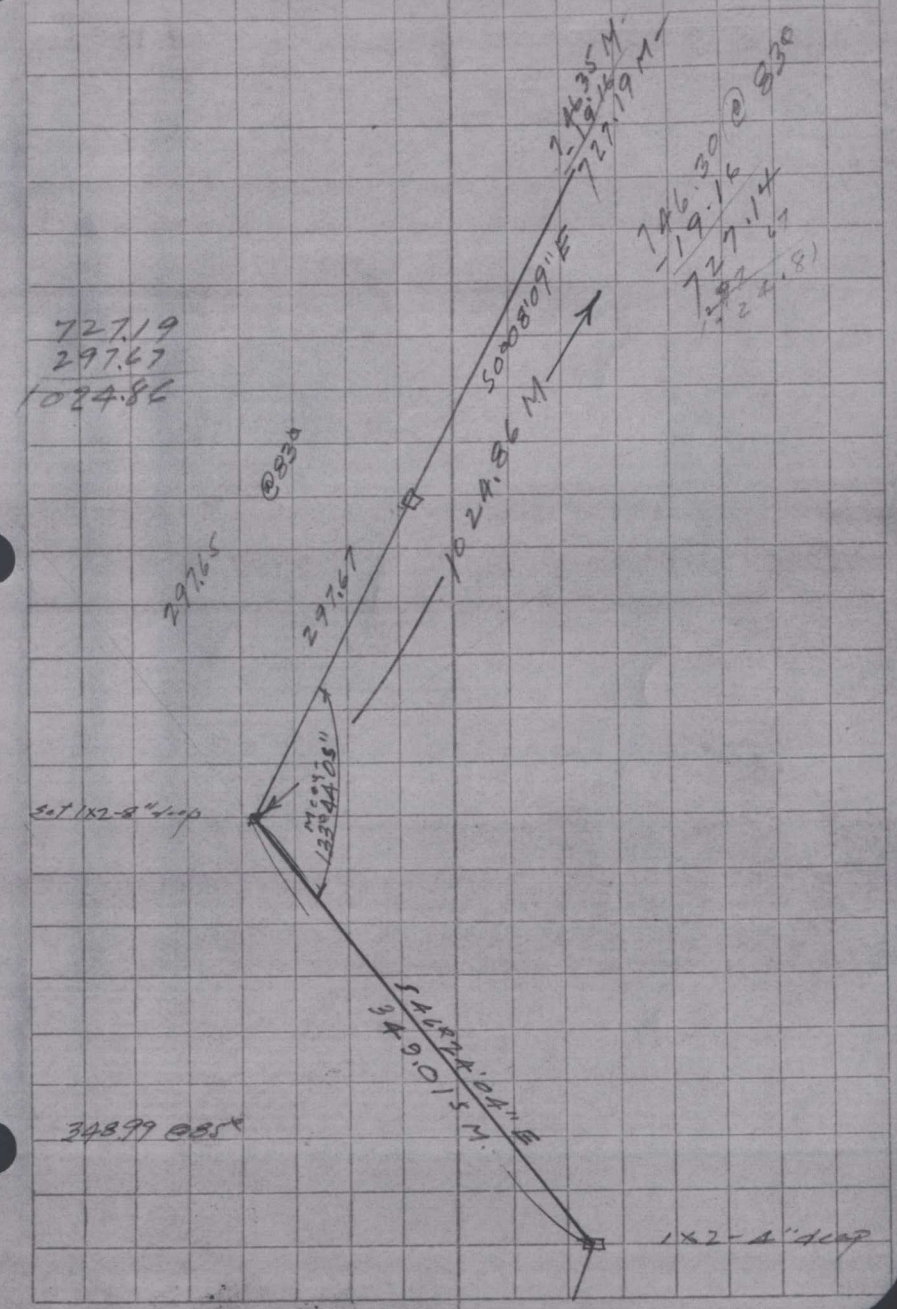
A Line

Station

Co. LA Rt. 166 Sec. A

Date 6-29-43 Page 15

See R.S.M. No. 19316



STATE OF CALIFORNIA

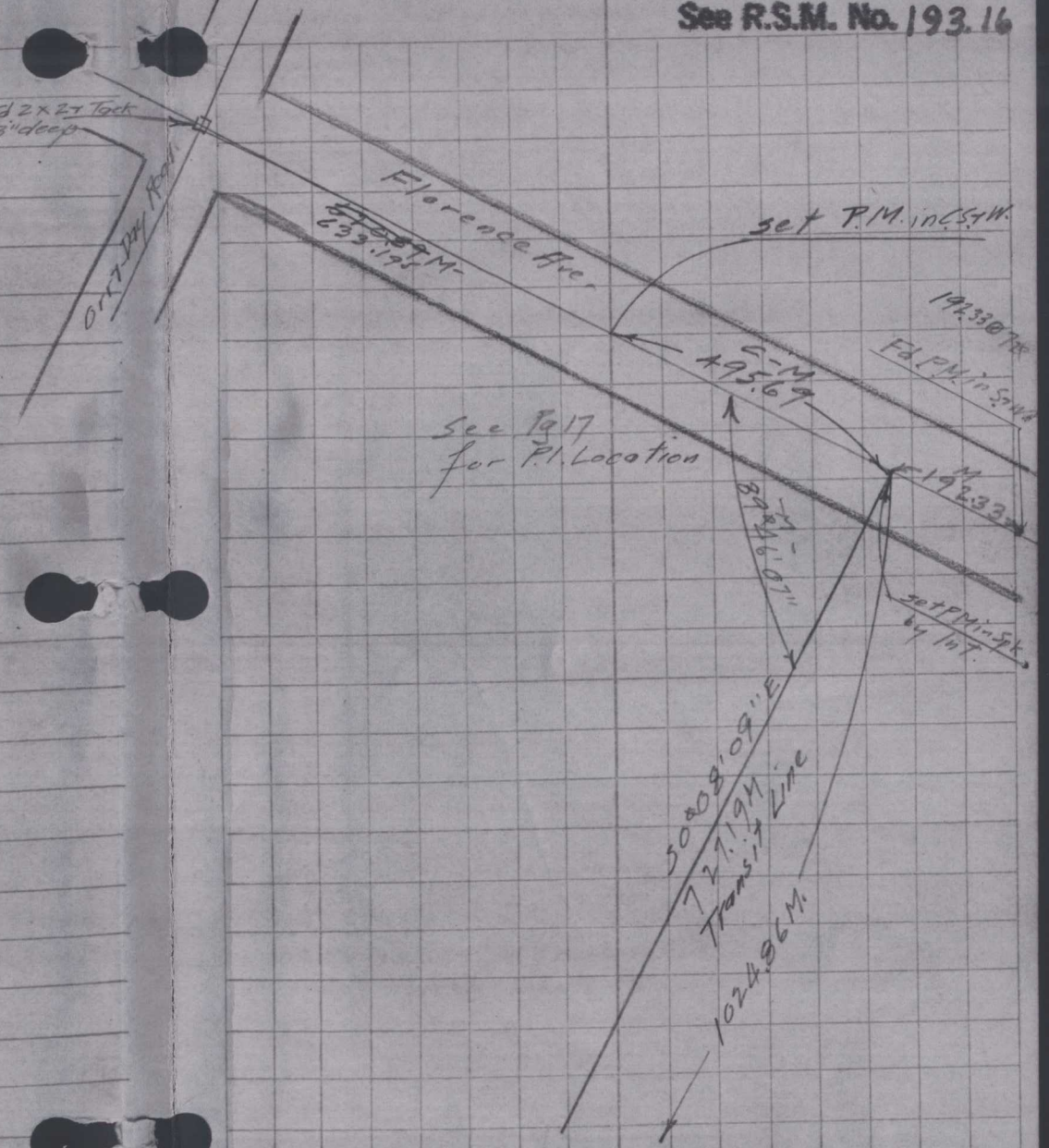
DIVISION OF HIGHWAYS

Co. LA Rt. 166 Sec. A

Date 6-29-43 Page 16

See R.S.M. No. 193.16

Line	Station				
	429+47.99	P.O.T.			



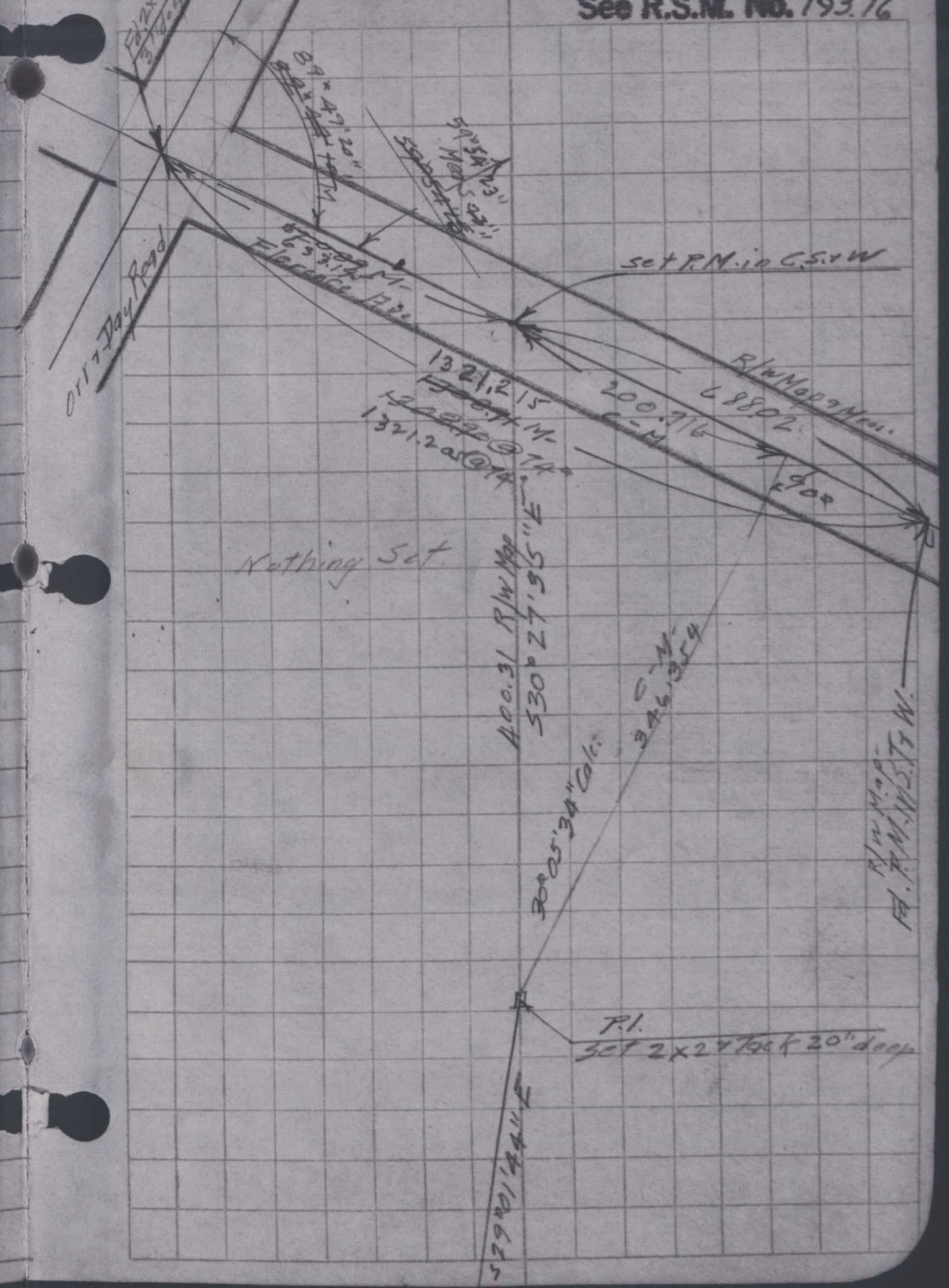
STATE OF CALIFORNIA DIVISION OF HIGHWAYS

Co. LA Rt. 166 Sec. A Date 6-30-47 Page 17

See R.S.M. No. 193.16

A Line

Station			
429+47.99 P.O.T.			
427+97.42 E.C.	0°42.94'		
+50	0°38.87'		
427	0°34.57' ~~0°25.97'~~		
	0°30.27' ~~0°21.67'~~		
426	0°25.97' ~~0°17.37'~~		
	0°21.67 ~~0°13.07'~~		
425	0°17.37 ~~0°08.77'~~	A = 1°25'51" Left R = 20.000 T = 449.74 L = 499.46	
	0°13.07' ~~0°04.47'~~		
424	1°08.77' ~~0°00.47'~~		
	0°04.47'		
423	0°00.17'		
422+97.94 B.C. Left			



F.B. 1311-80 A

F.B. 1311-81

STATE OF CALIFORNIA

DIVISION OF HIGHWAYS

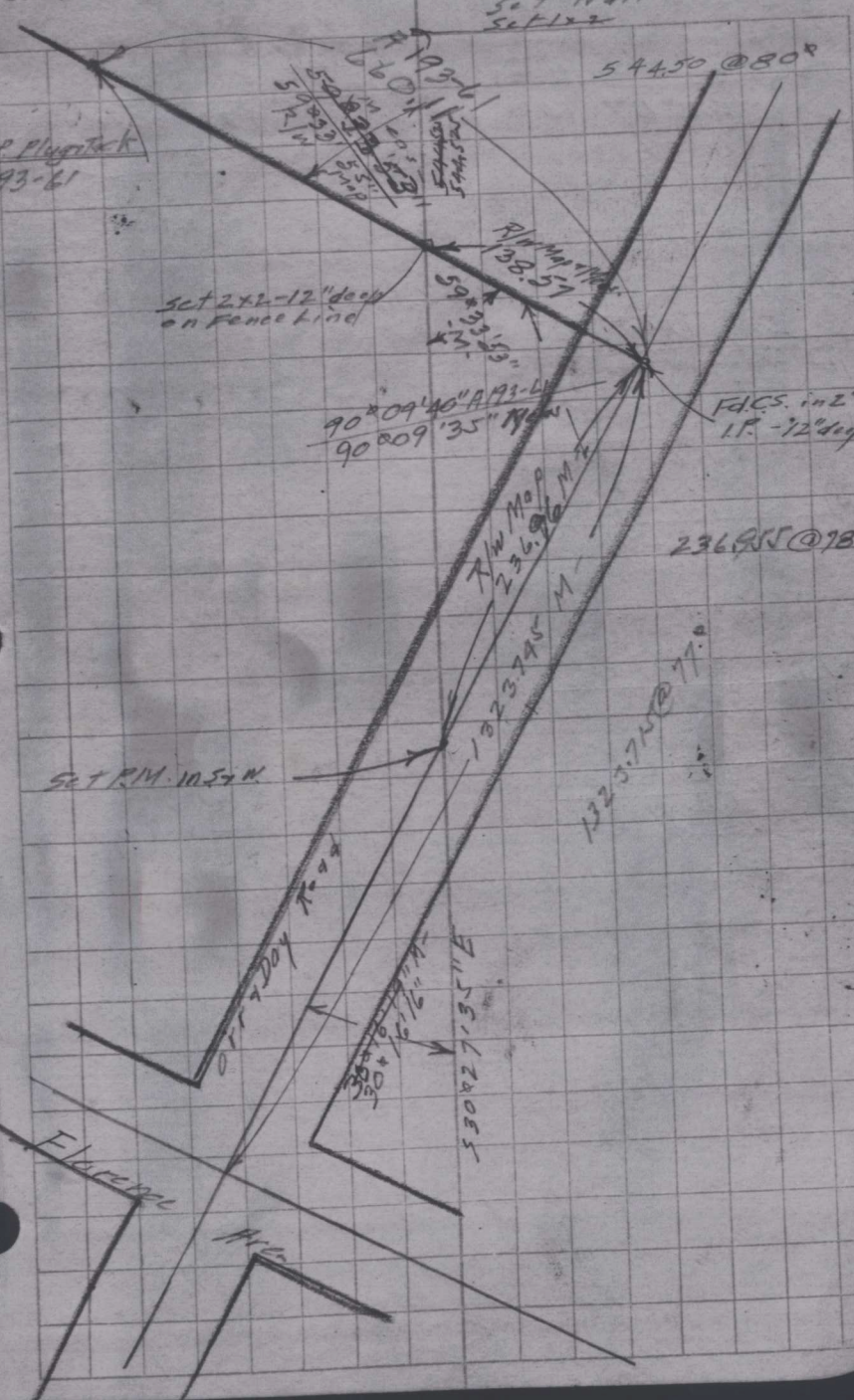
See R.S.M. No. 193.17

Co. LA Rt. 166 Sec. A

Date 6-30-43 Page 18

A .. Line

Station	
450+23.20	P.O.T.
444+79.63	P.O.T.
442+02.99	P.O.T.



STATE OF CALIFORNIA DIVISION OF HIGHWAYS

A Line

Station

Co. LA Rt. 166 Sec. A

Corey & Party

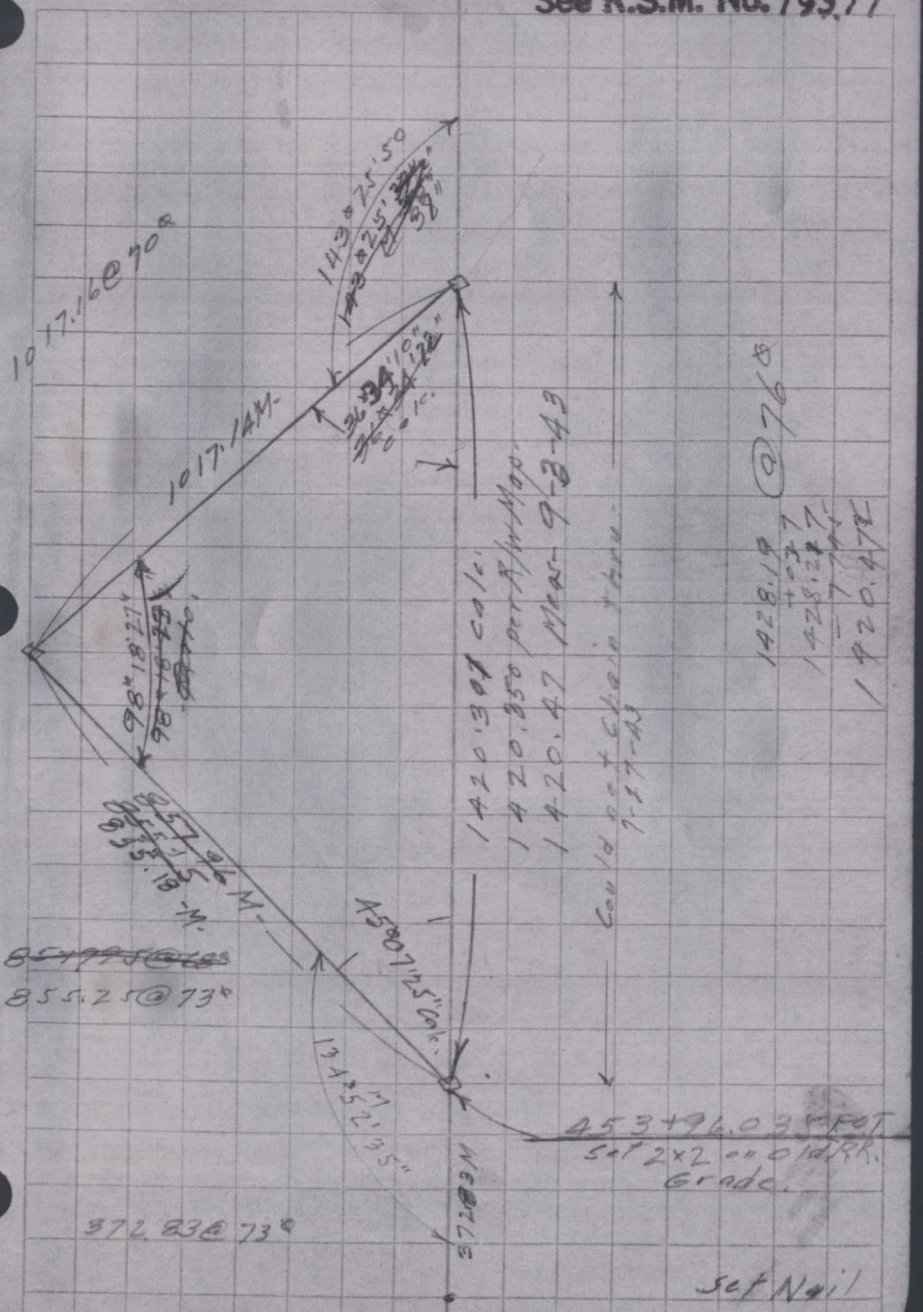
Date 7-27-43 Page 19

See R.S.M. No. 19317

468+16.385 P.O.T.

453+96.035 P.O.T.

450+23.205 P.O.T.



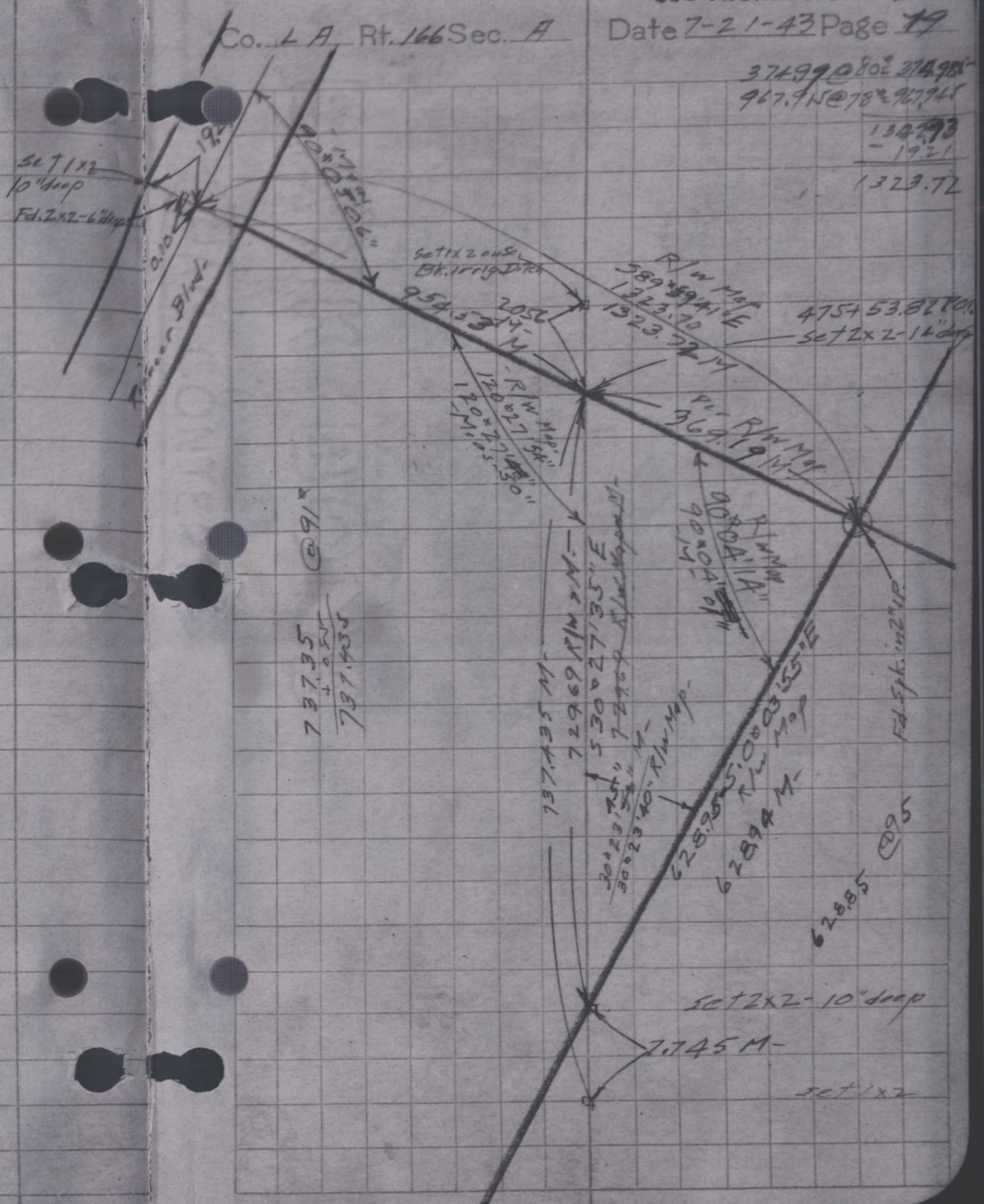
STATE OF CALIFORNIA DIVISION OF HIGHWAYS

See R.S.M. No. 19317

Co. LA Rt. 166 Sec. A Date 7-21-43 Page 19

A Line

Station	
475+74.38	P.O.T.
475+53.82 (2052)	P.O.T.
468+24.13	P.O.T.
468+16.385	P.O.T.



STATE OF CALIFORNIA DIVISION OF HIGHWAYS

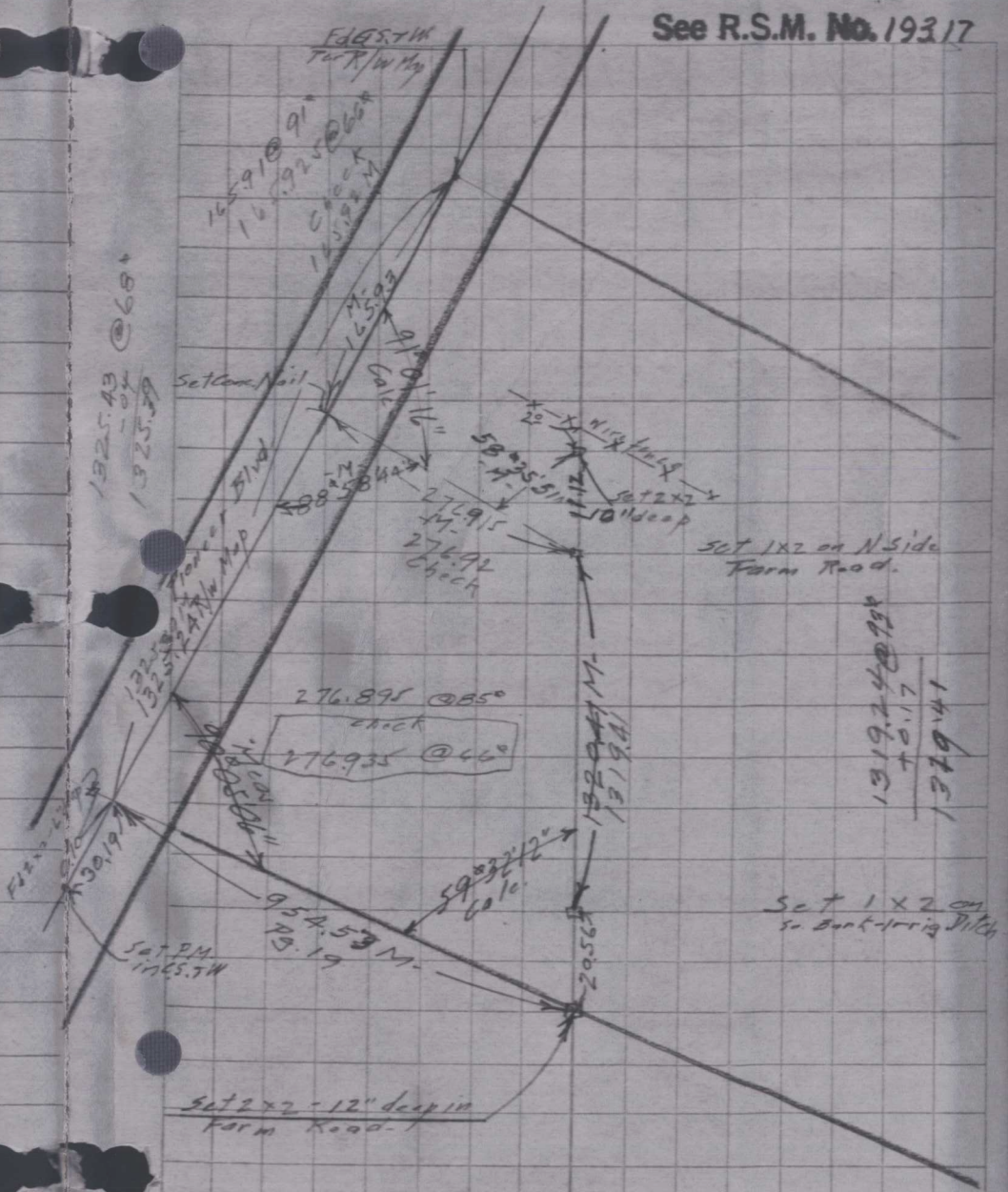
Co. LA Rt 166 Sec. A

Corey & Party

Date 7-21-43 Page 26

See R.S.M. No. 19317

A Line Station		
489+04.91	P.O.T.	489+04.885
		11.155
		488+93.730
488+93.79	P.O.T.	
475+74.38		
475+53.82	P.O.T.	



STATE OF CALIFORNIA DIVISION OF HIGHWAYS

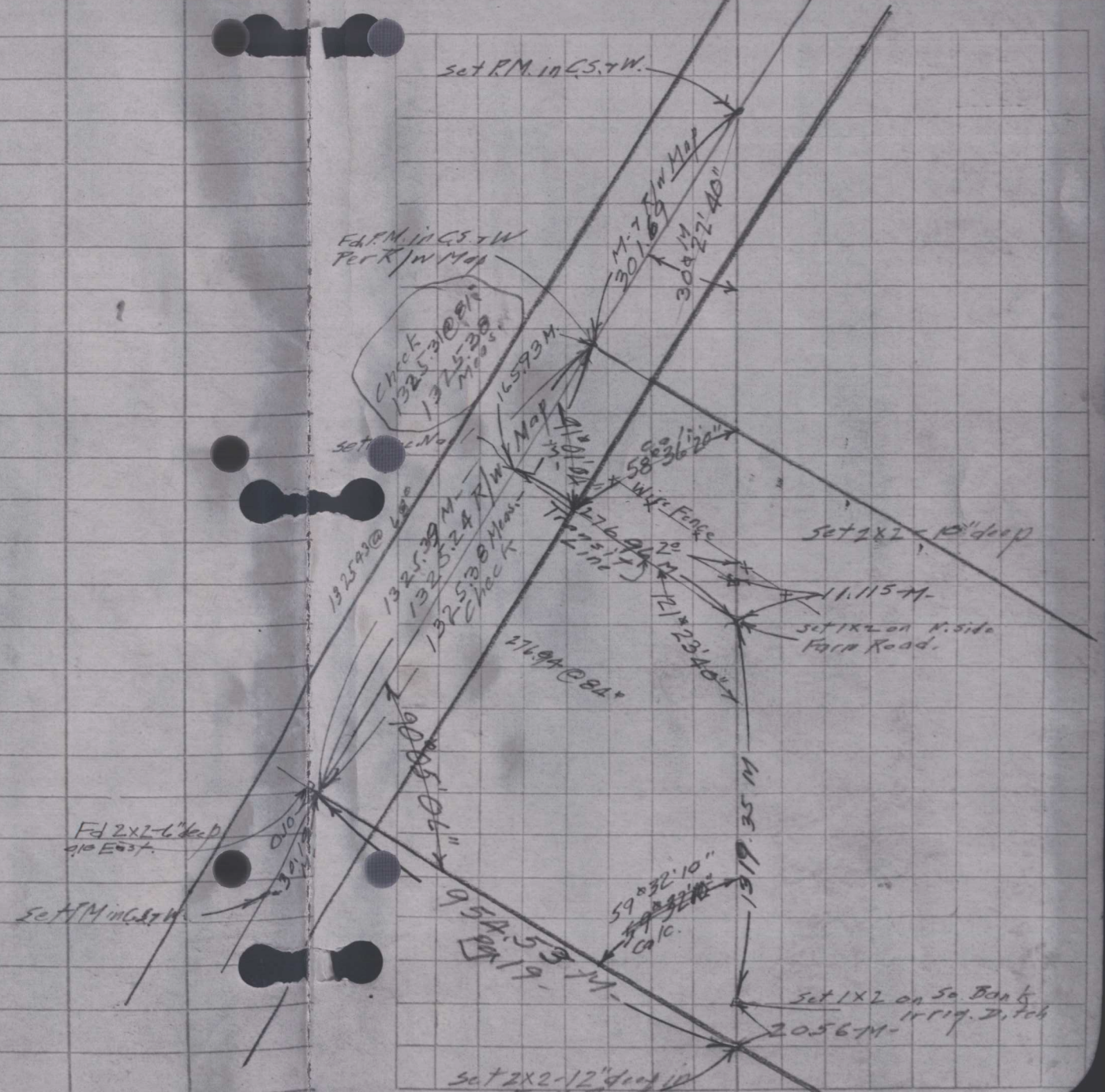
Co. LA Rt. 166 Sec. A Date 7-27-43 Page 21

Carey & Party

See R.S.M. No. 193.17

A Line

Station	
494+41.35	P.O.T.
489+04.85	P.O.T.
488+93.73	P.O.T.
475+74.38	P.O.T.
475+53.82	P.O.T.



STATE OF CALIFORNIA

A Line

Station

506+44.44 P.O.T.

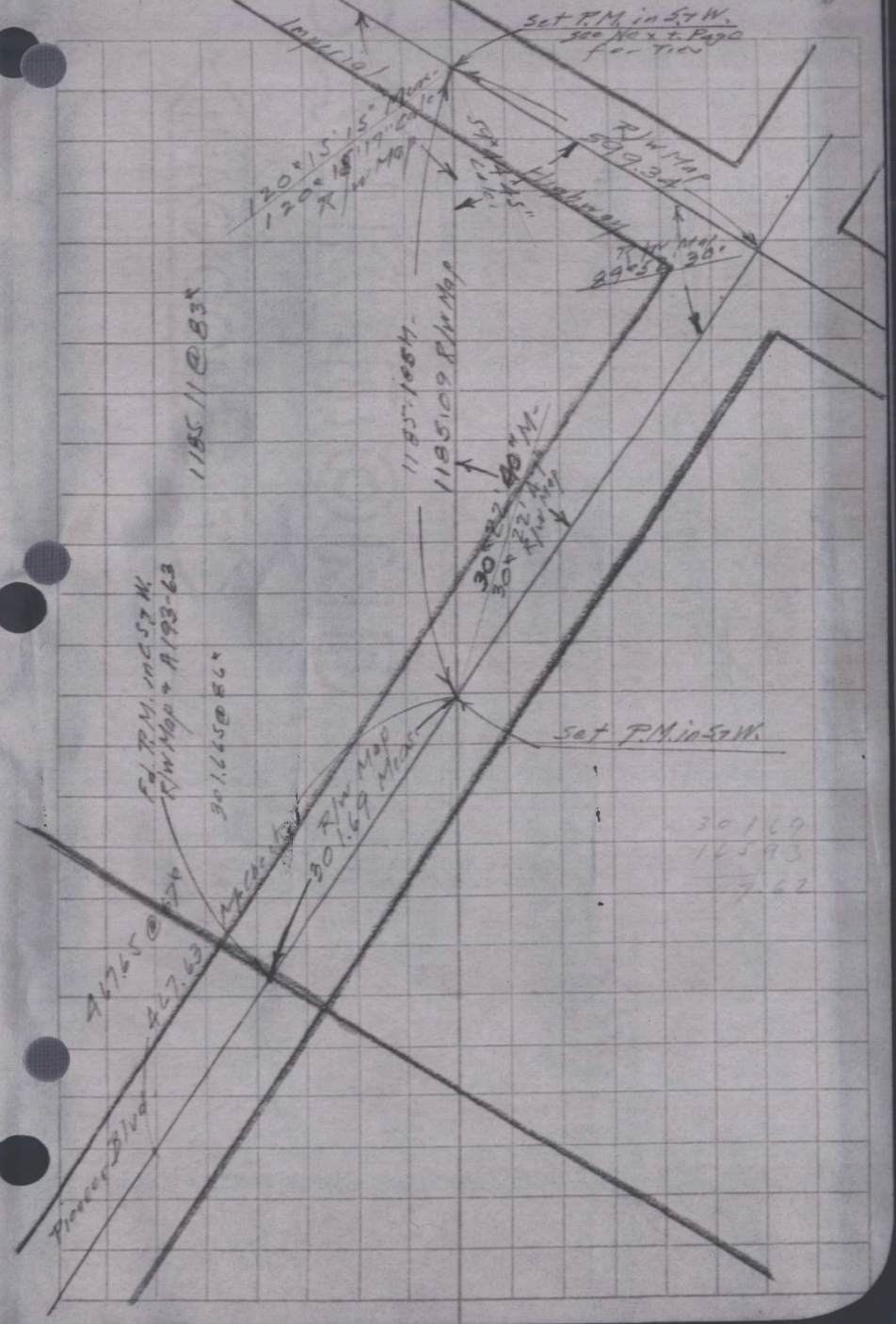
494+41.35 P.O.T.

DIVISION OF HIGHWAYS

See R.S.M. No. 19317

Co. LA Rt. 166 Sec. A

Date 7-28-43 Page 27



F.B. 1311-92

STATE OF CALIFORNIA

A Line

Station

511

510

509

508

507+16.05 B.C. Left.

506+26.44 P.O.T.

F.B. 1311-93

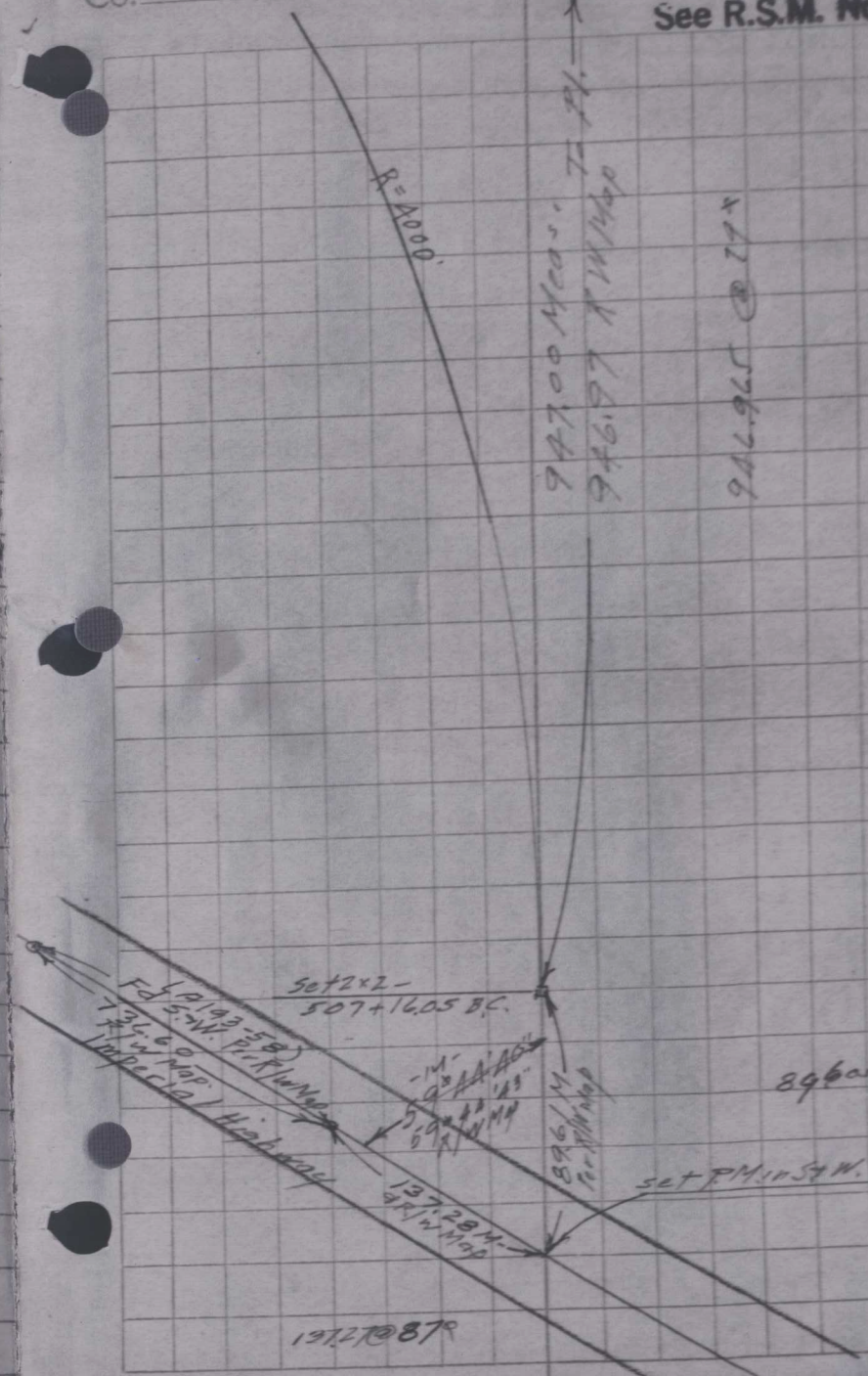
Corey + Party

DIVISION OF HIGHWAYS

Co. LA Rt. 66 Sec. A

Date 7-28-43 Page 23

See R.S.M. No. 19517



A Line

STATE OF CALIFORNIA

DIVISION OF HIGHWAYS

Corey & Party

Co. LA Rt 166 Sec. A

Date 7-29-43 Page 24

See R.S.M. No. 193.17

Station

517

+63.02 P.I.

516

515

514

513

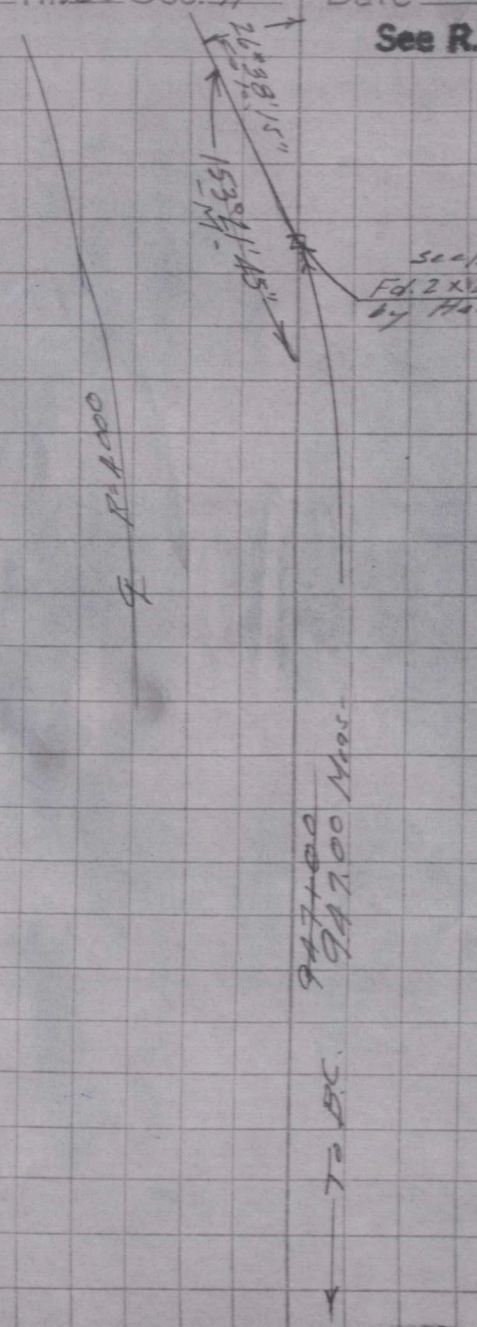
512

(MLav. 26°38'15")

Δ=26°38'18" Left ~~Right~~ (R/w Map)
R=4000
T=946.97
L=1859.71

S57°05'53"E

S30°27'35"E



See Pg 25 for Ahead.
Fd. 2x12 - 12" deep Set
by Hawkins A193.1-35

STATE OF CALIFORNIA DIVISION OF HIGHWAYS

Corey & Party

See R.S.M. No. 193.17

Co. LA Rt. 66 Sec. A Date 7-27-43 Page 25

A Line

Station

522

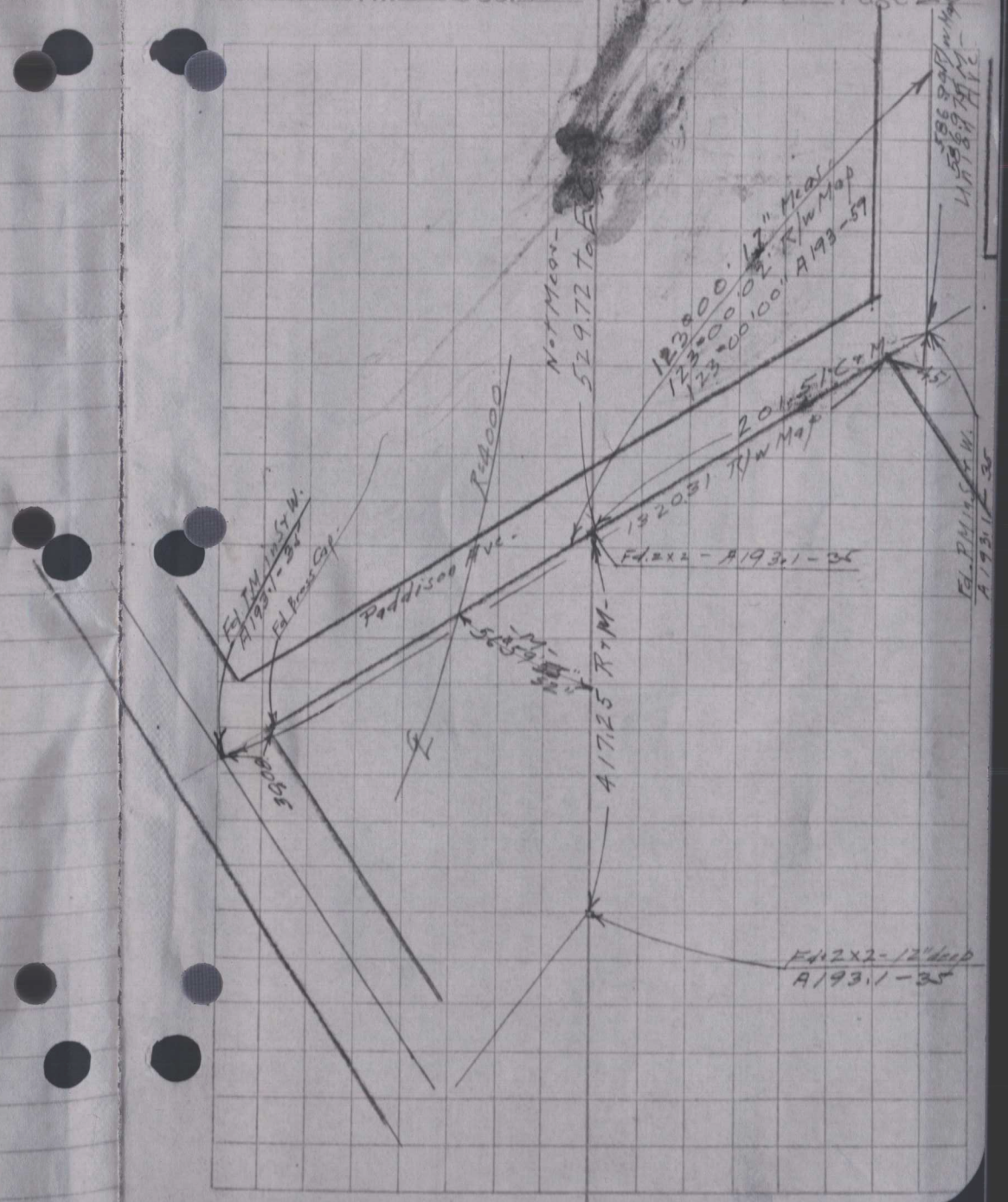
521

520

519

518

S 57° 05' 59" E



FB 1311-98

STATE OF CALIFORNIA

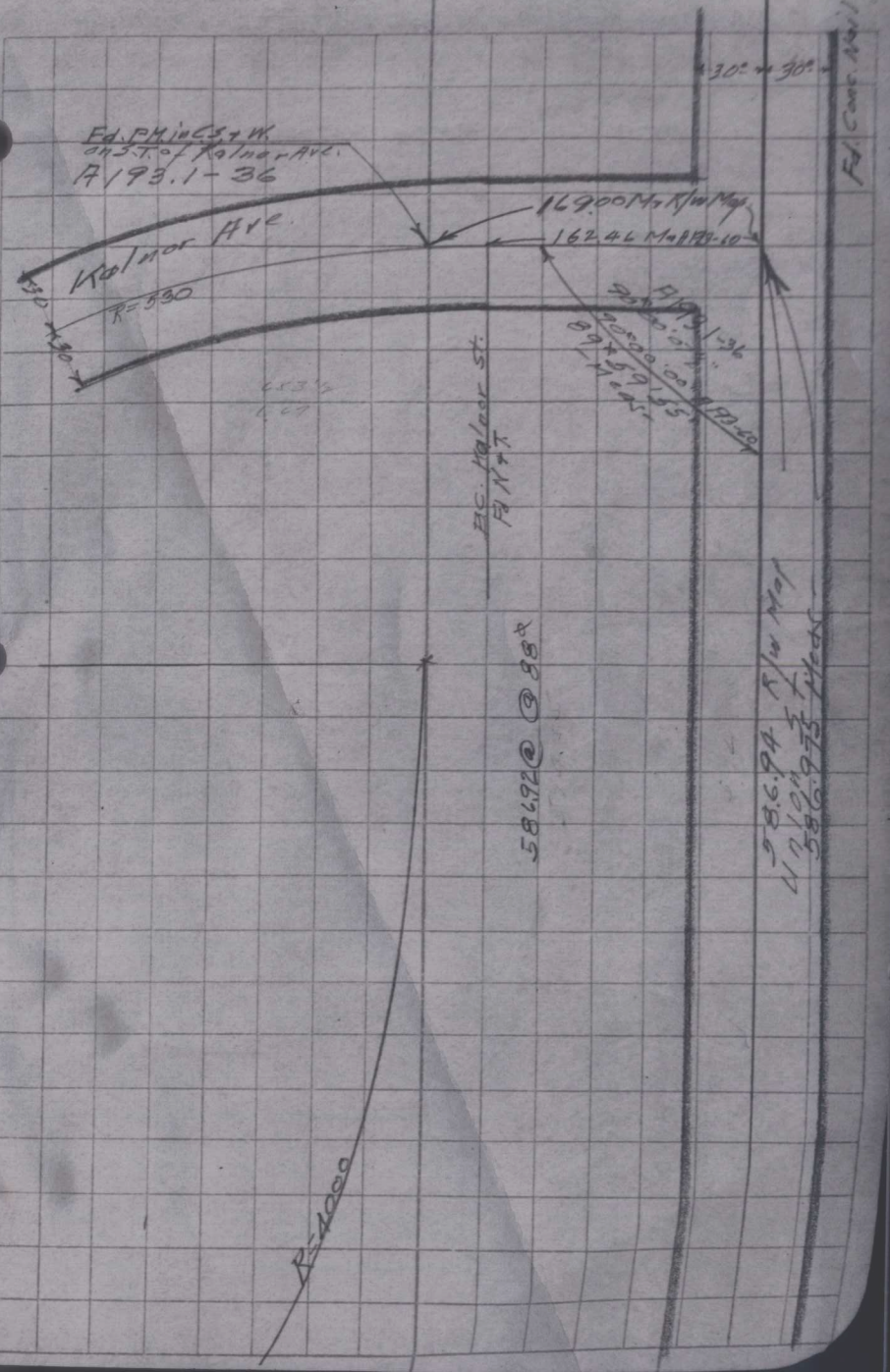
DIVISION OF HIGHWAYS

Co. LA Rt. 166 Sec. A

FB 1311-99

See R.S.M. No. 193.17

Date 7-28-49 Page 2c

A. Line

Station	
+75.76	EC.
525	
524	
523