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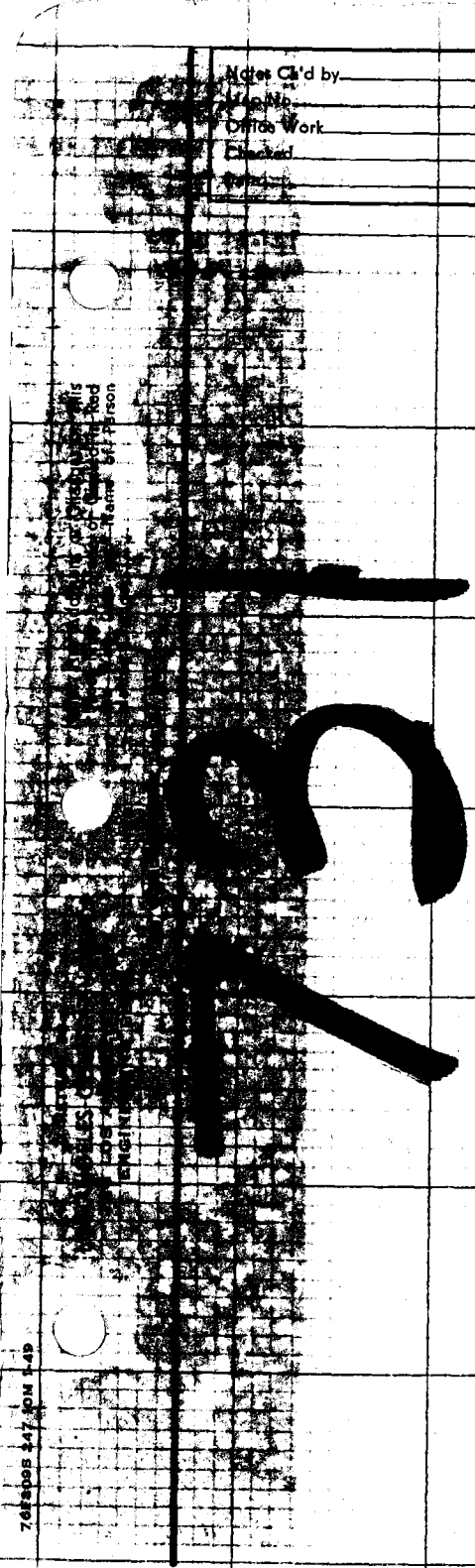

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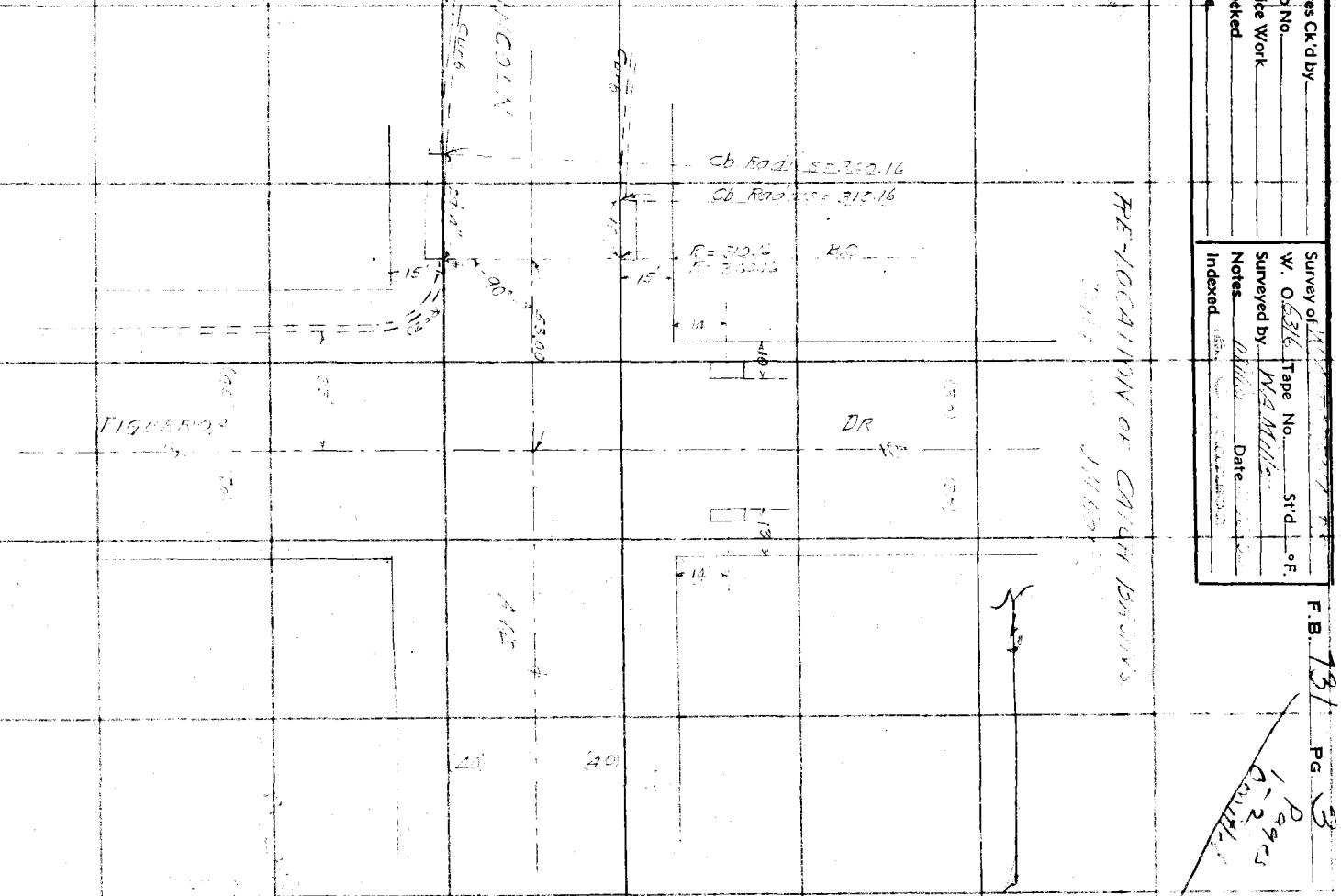

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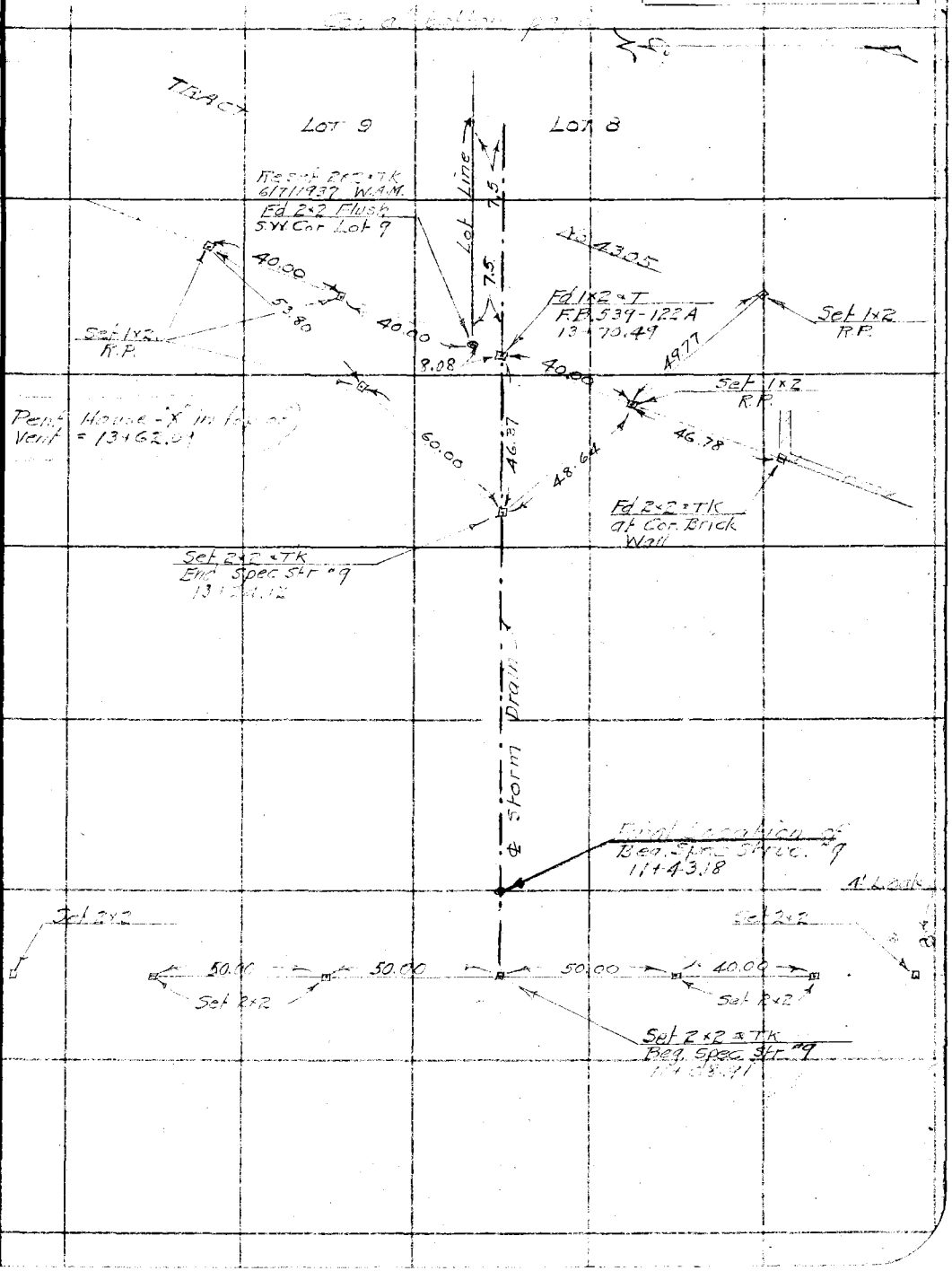
CENTER LINE TIES
After Construction



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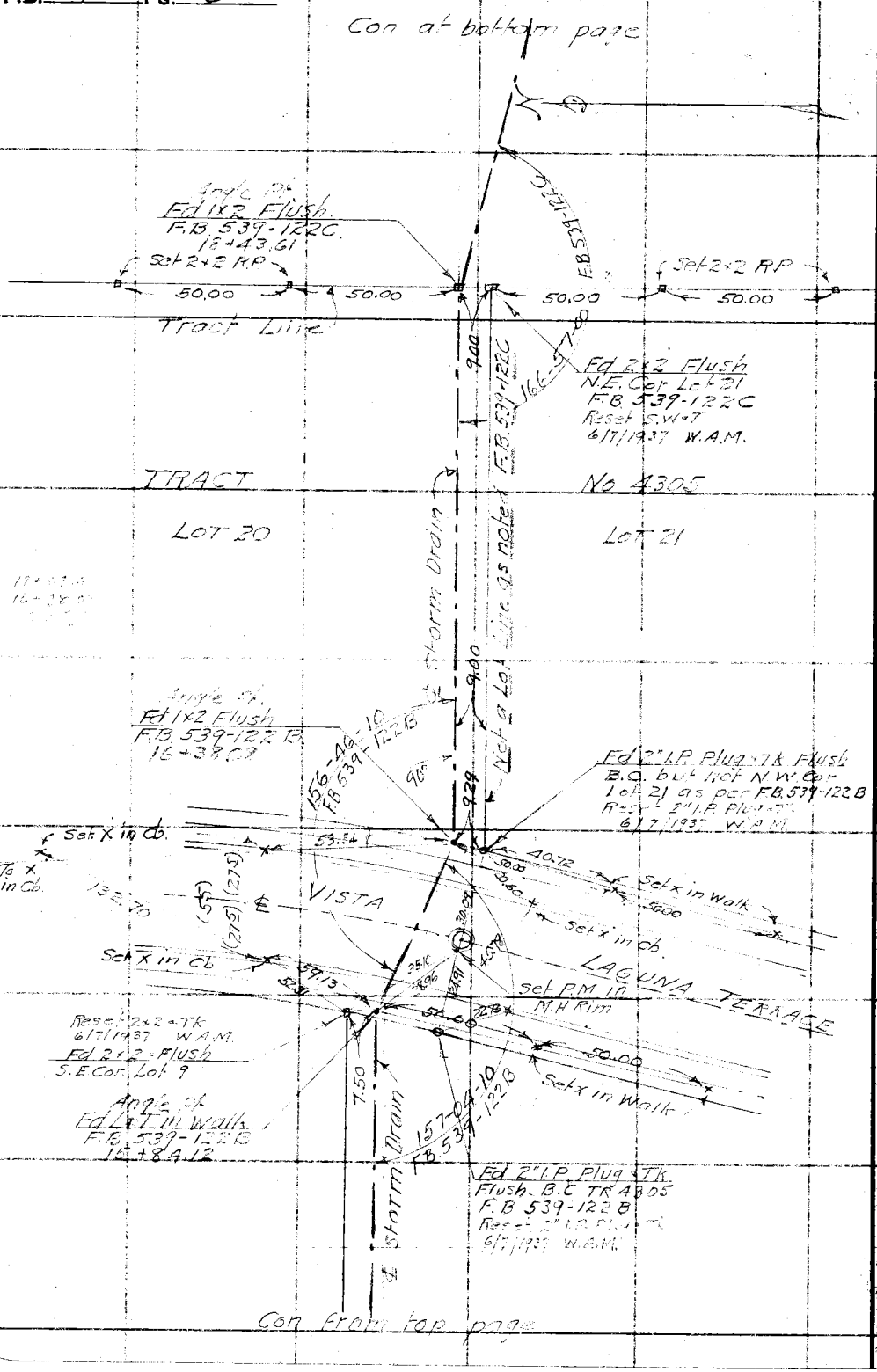

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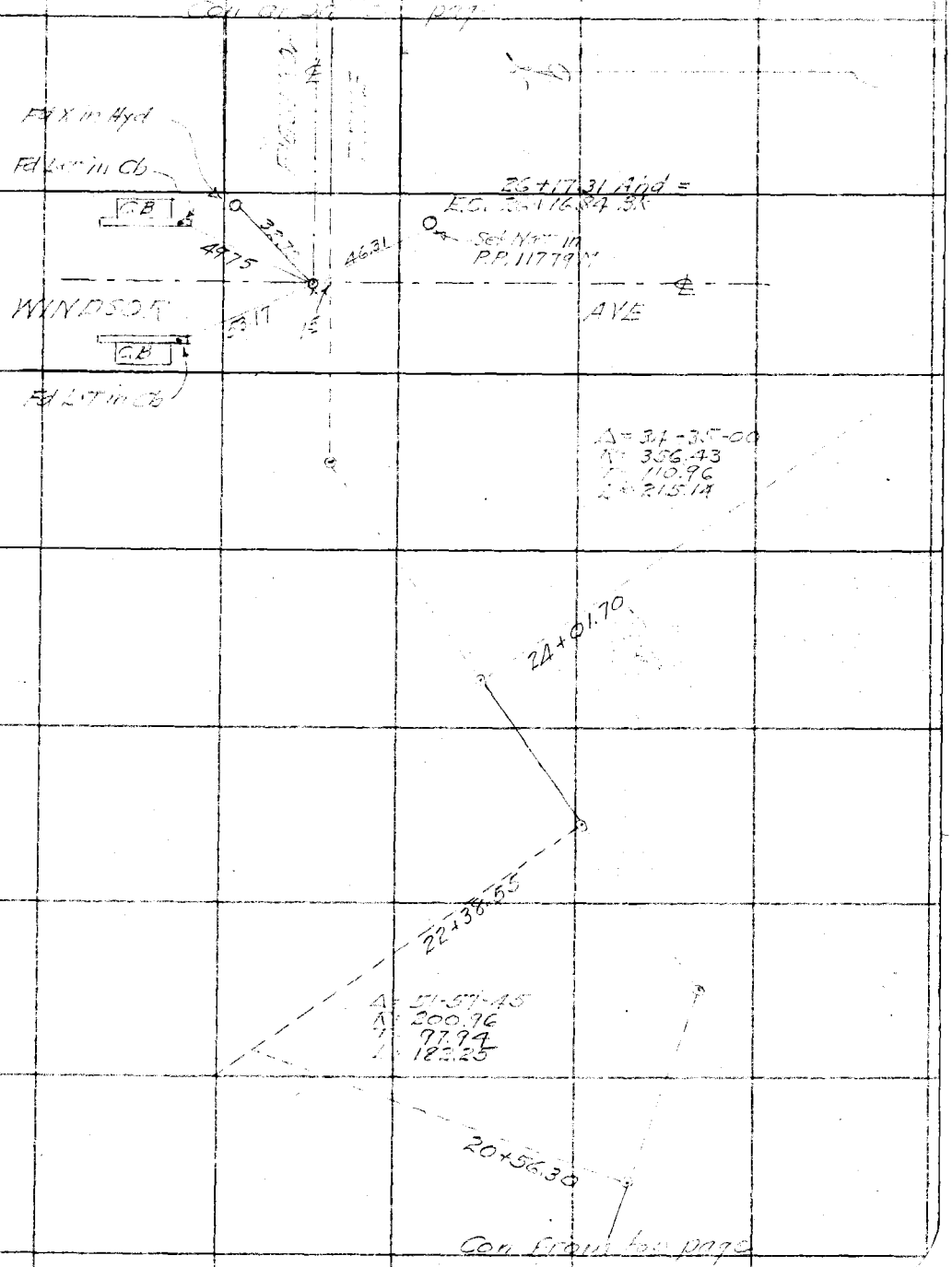

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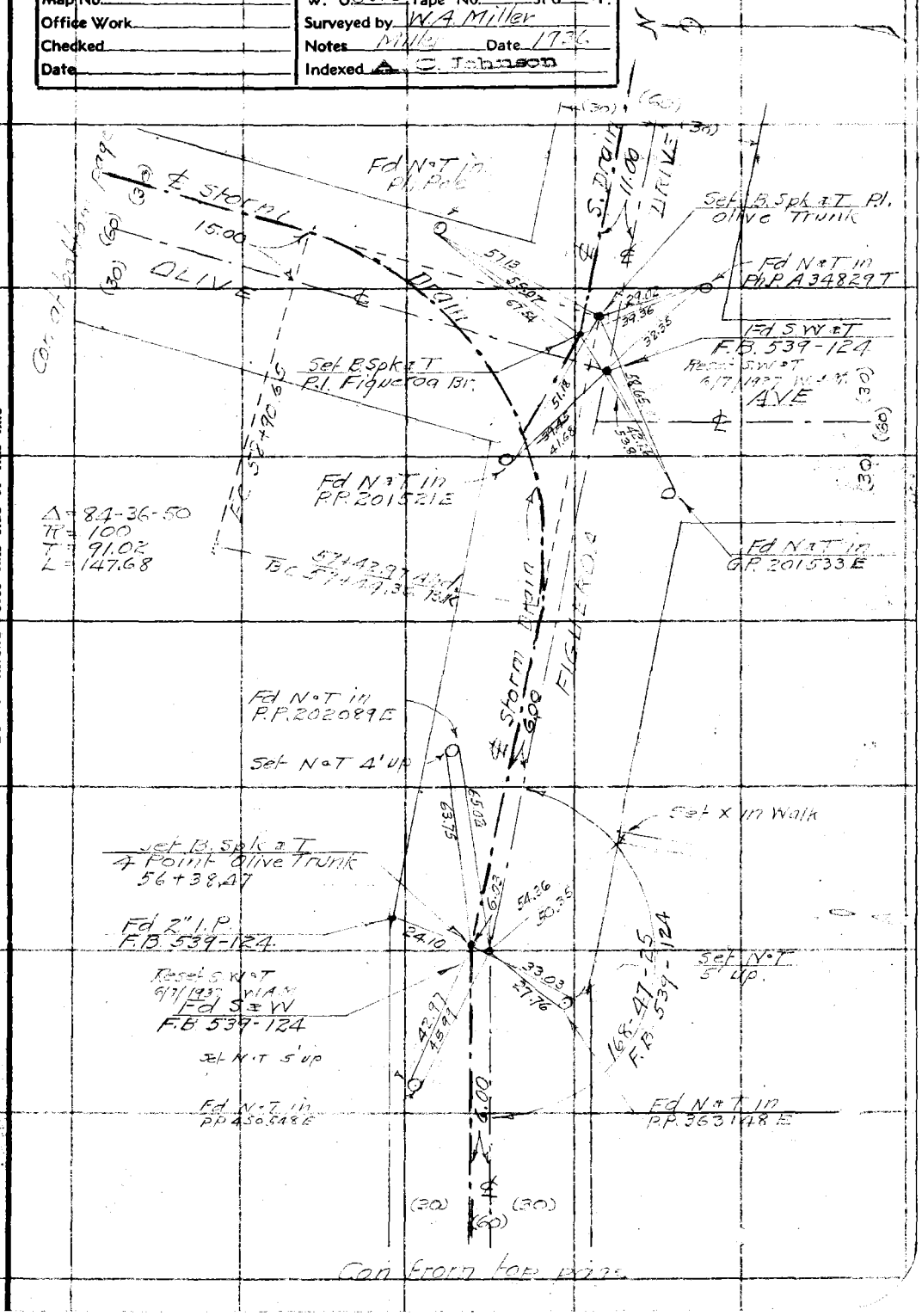

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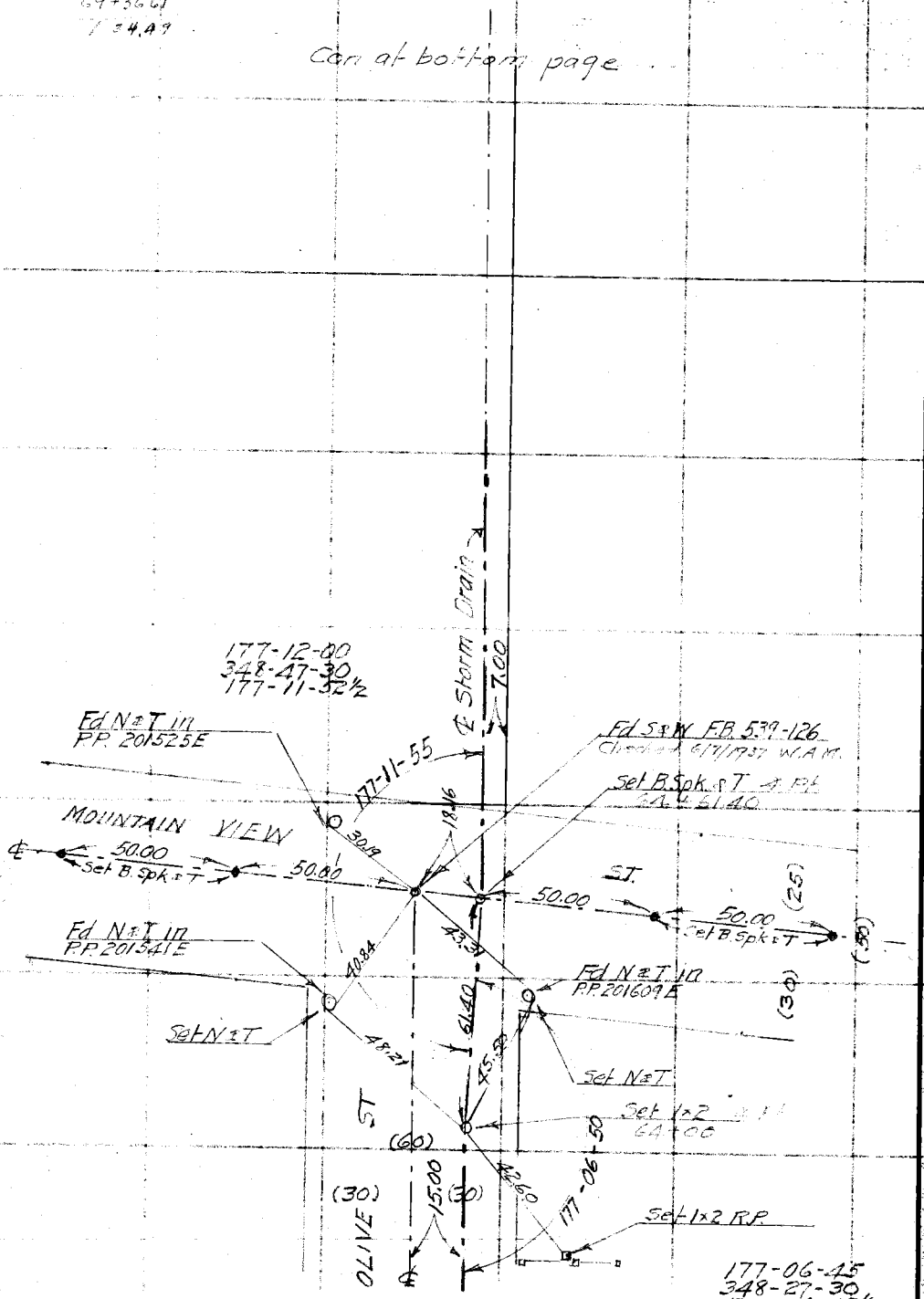

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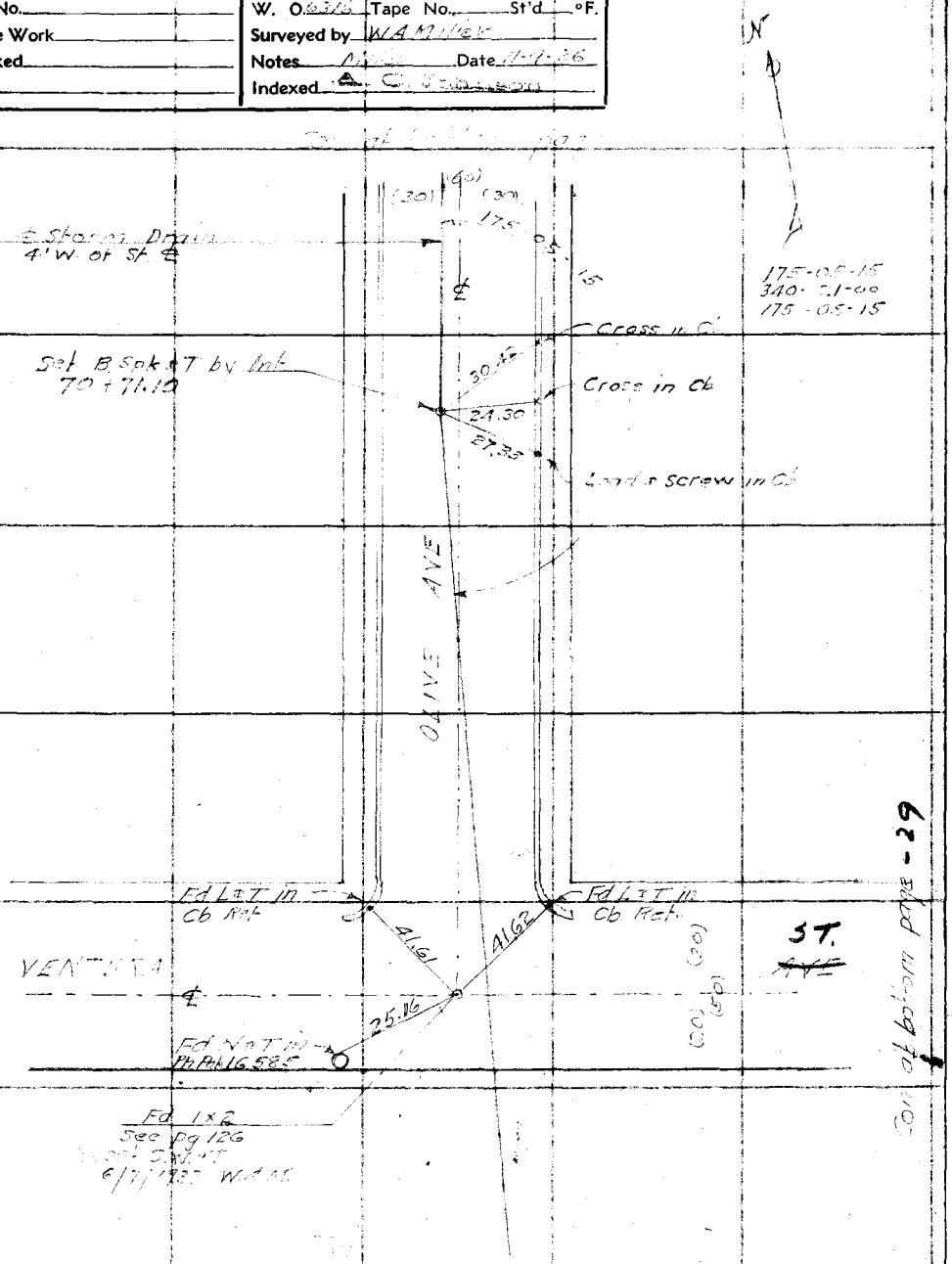

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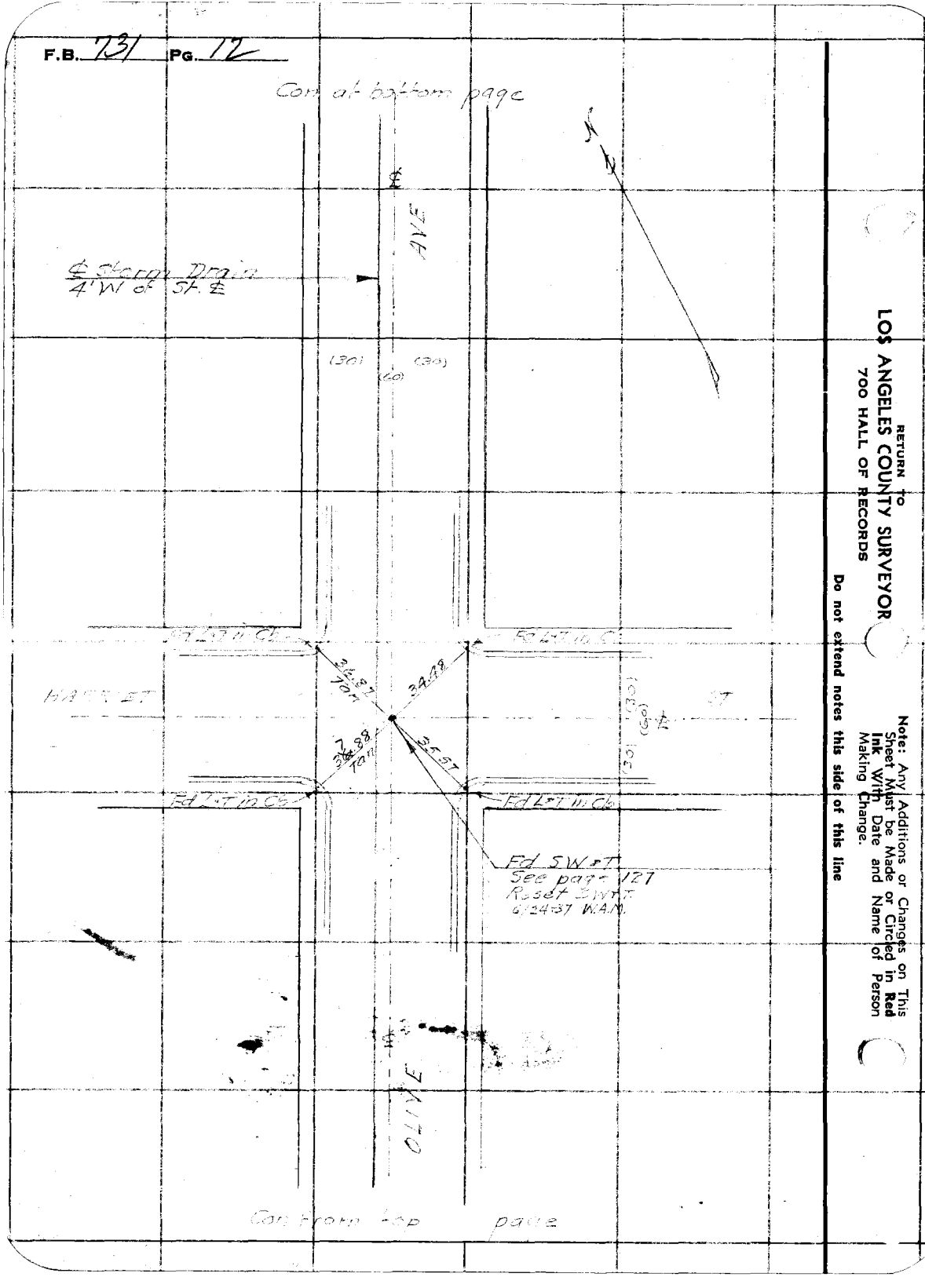

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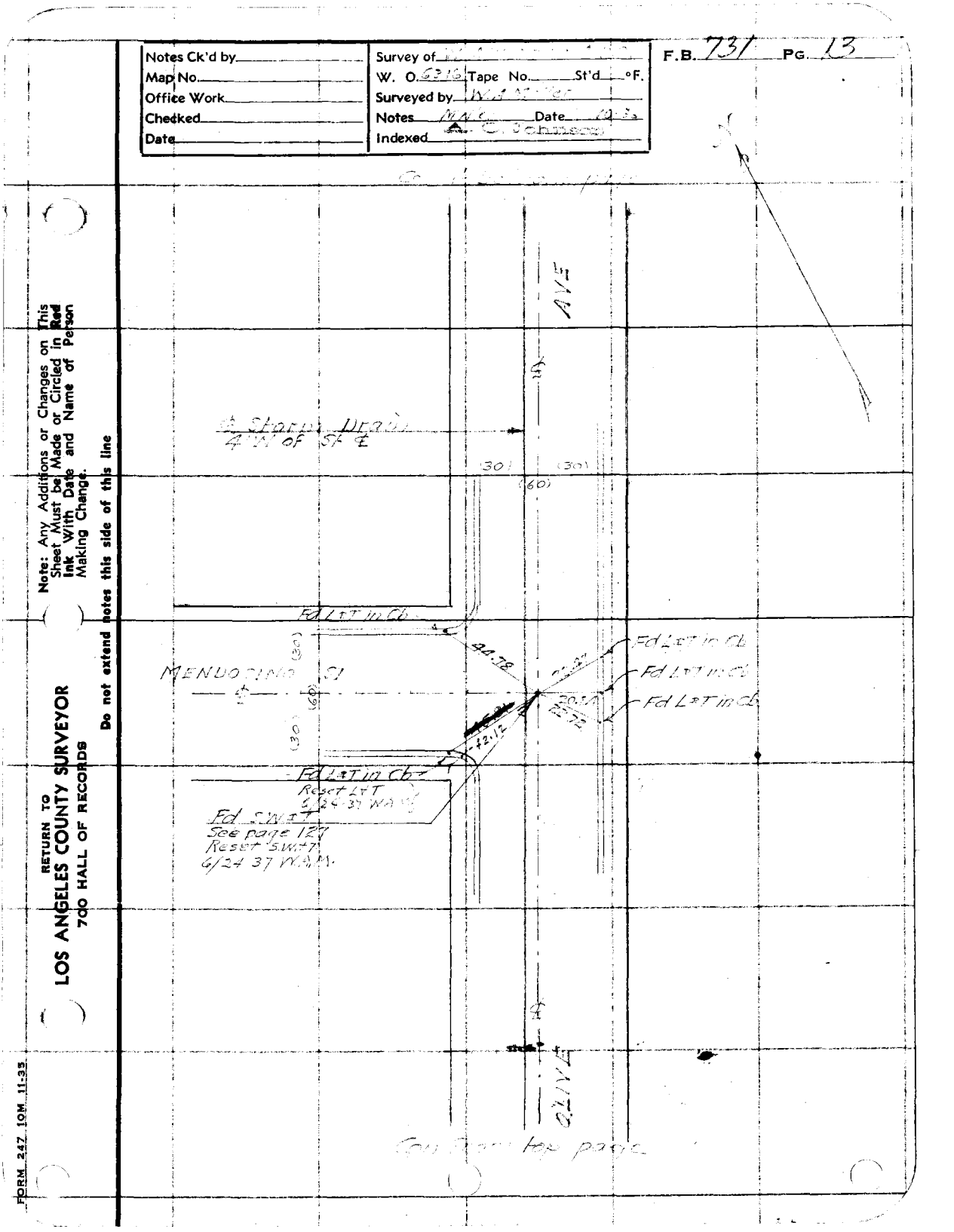

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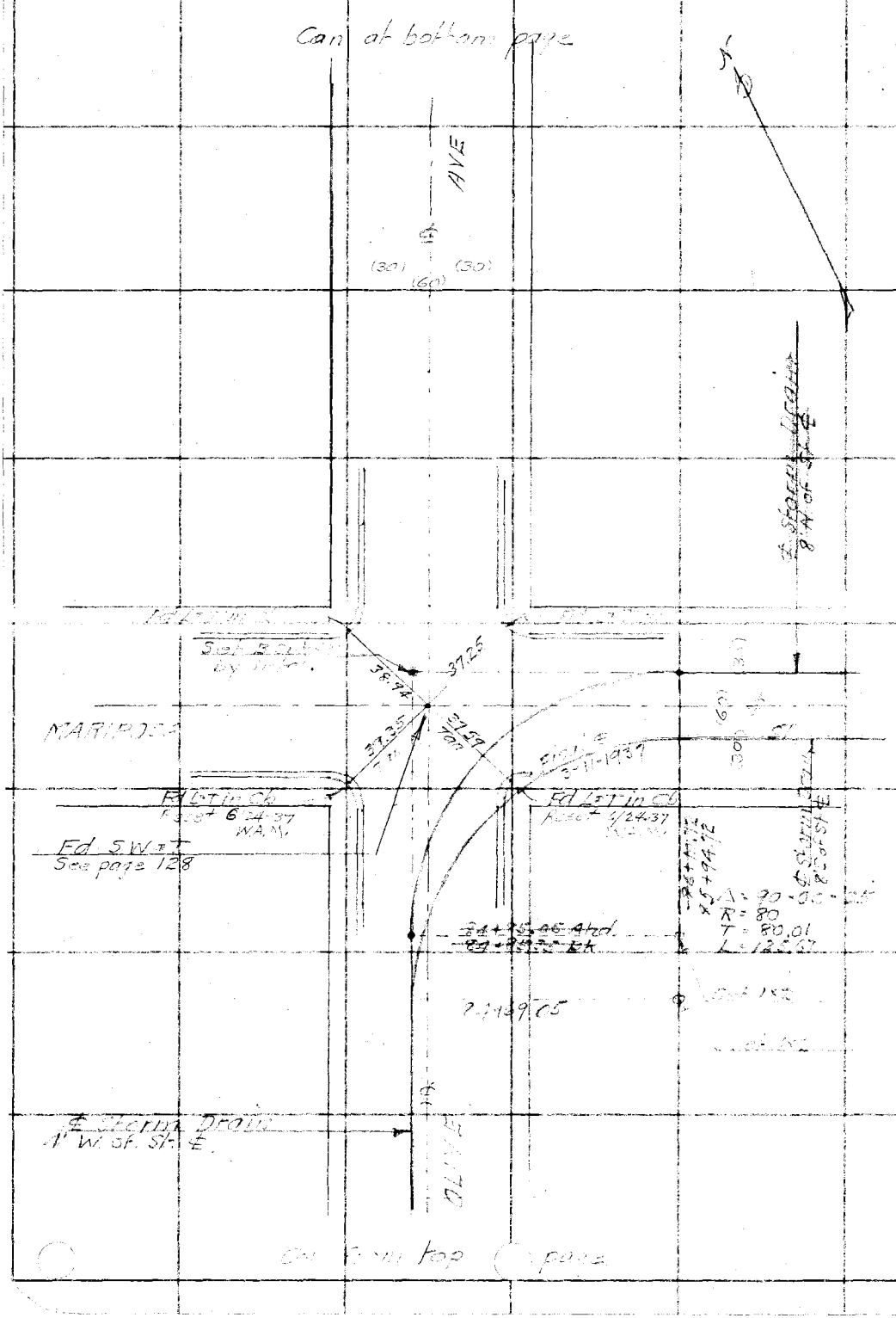

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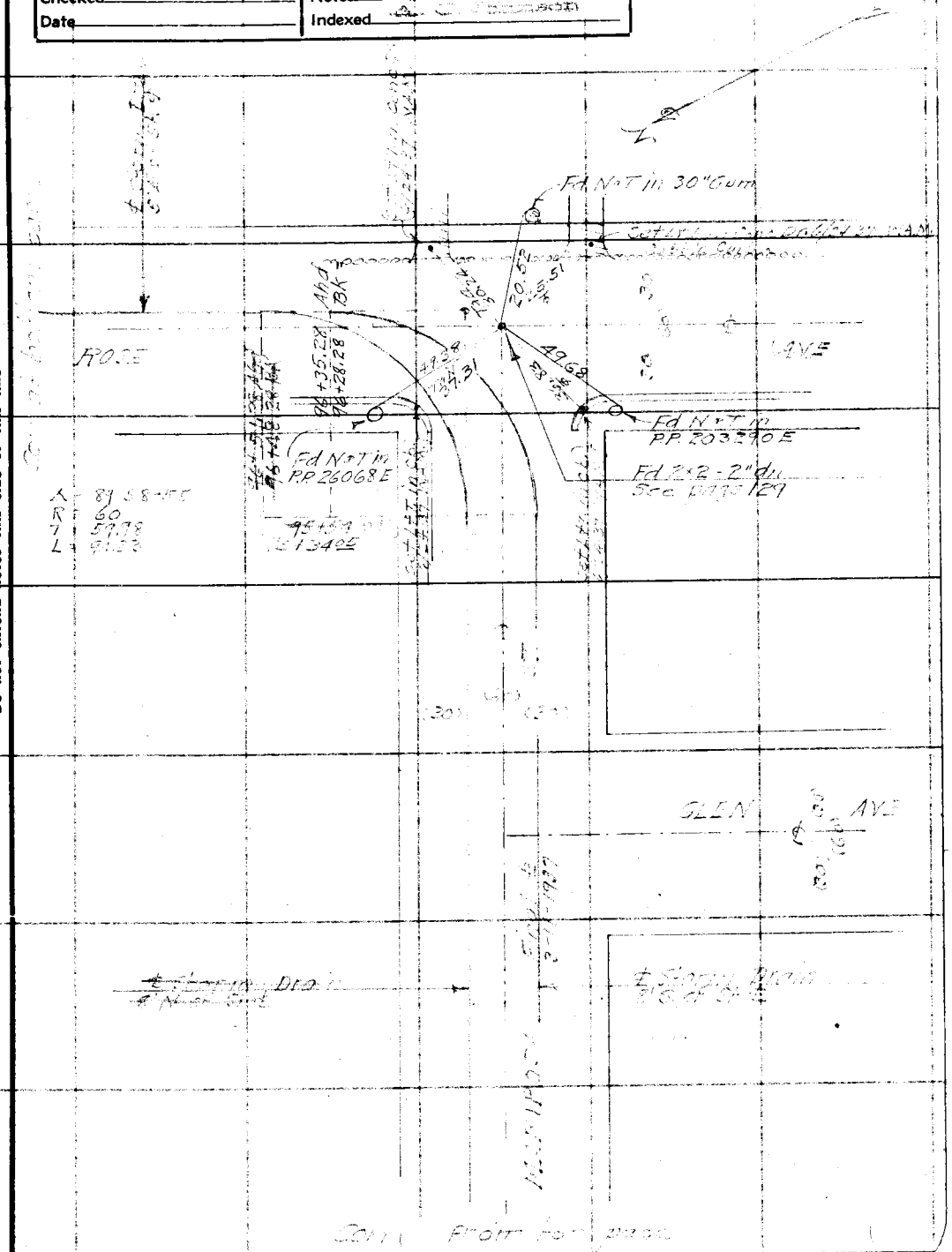

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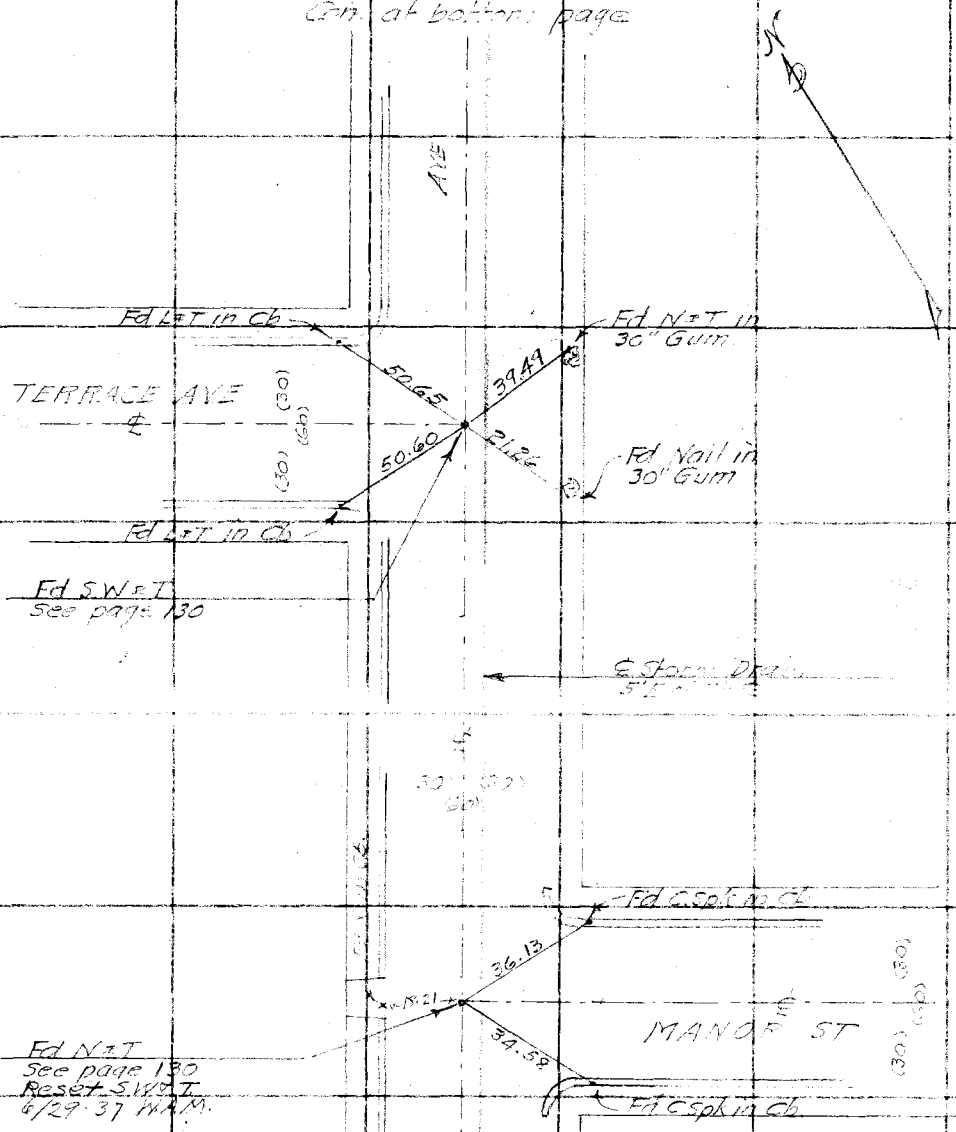

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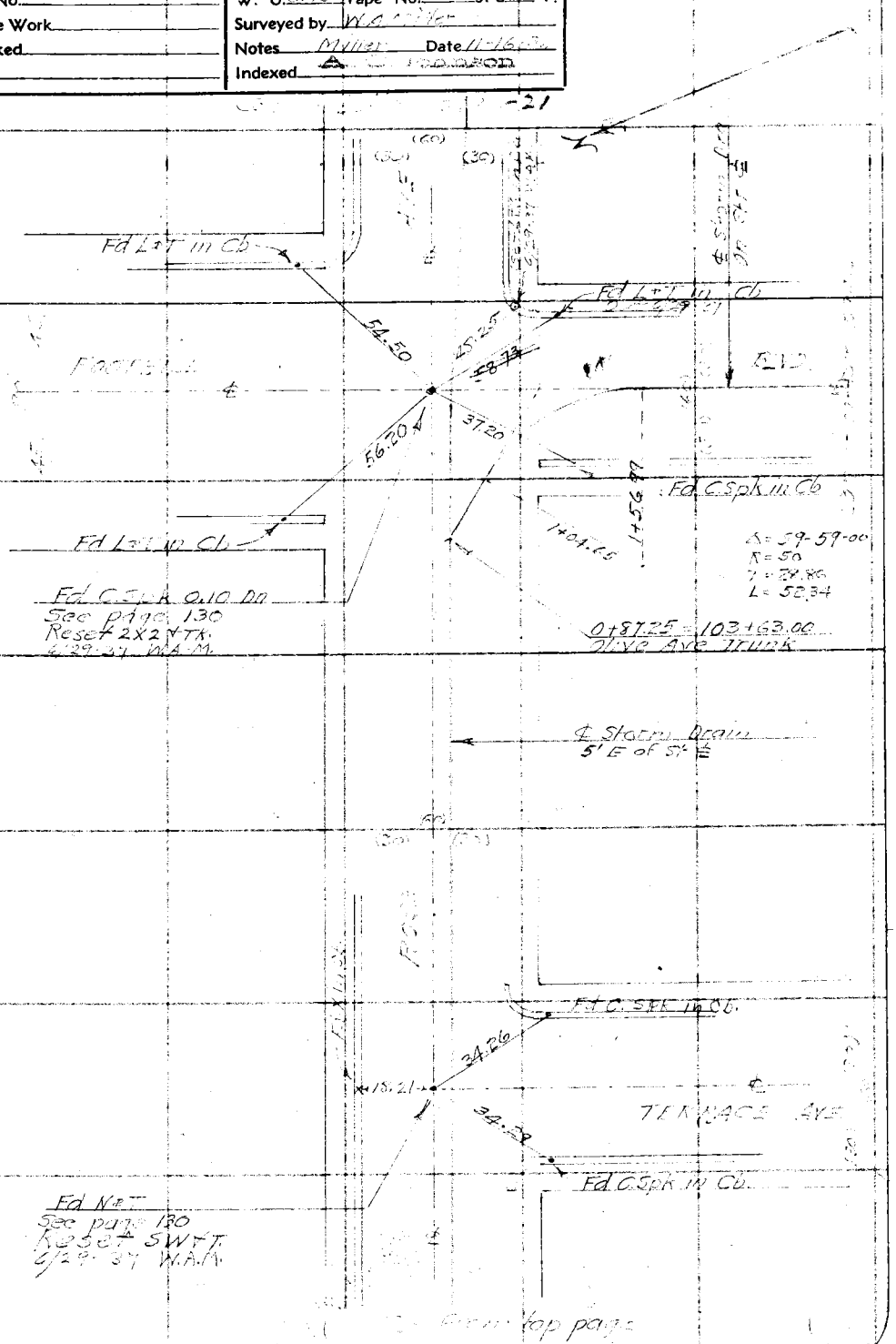

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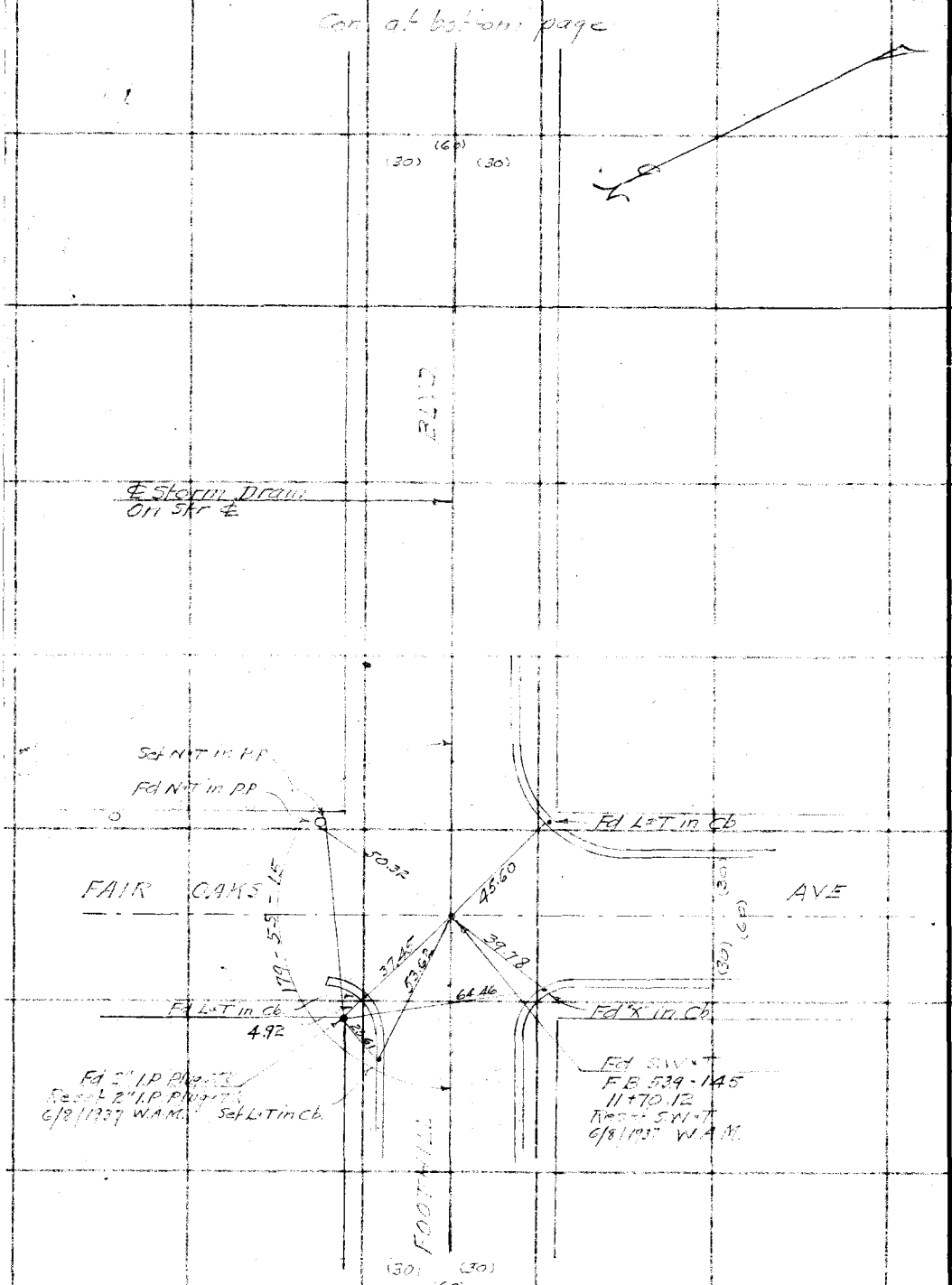

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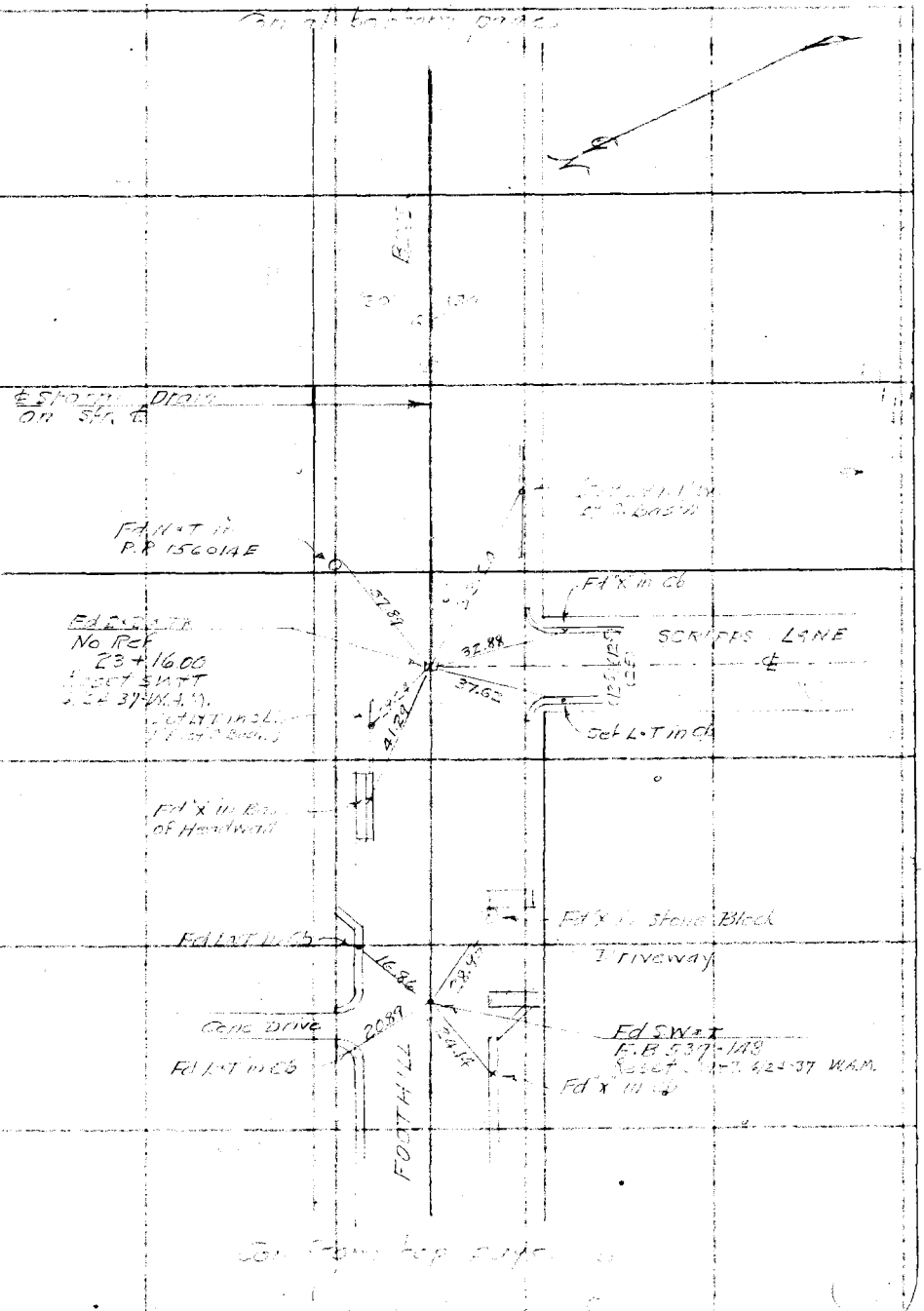

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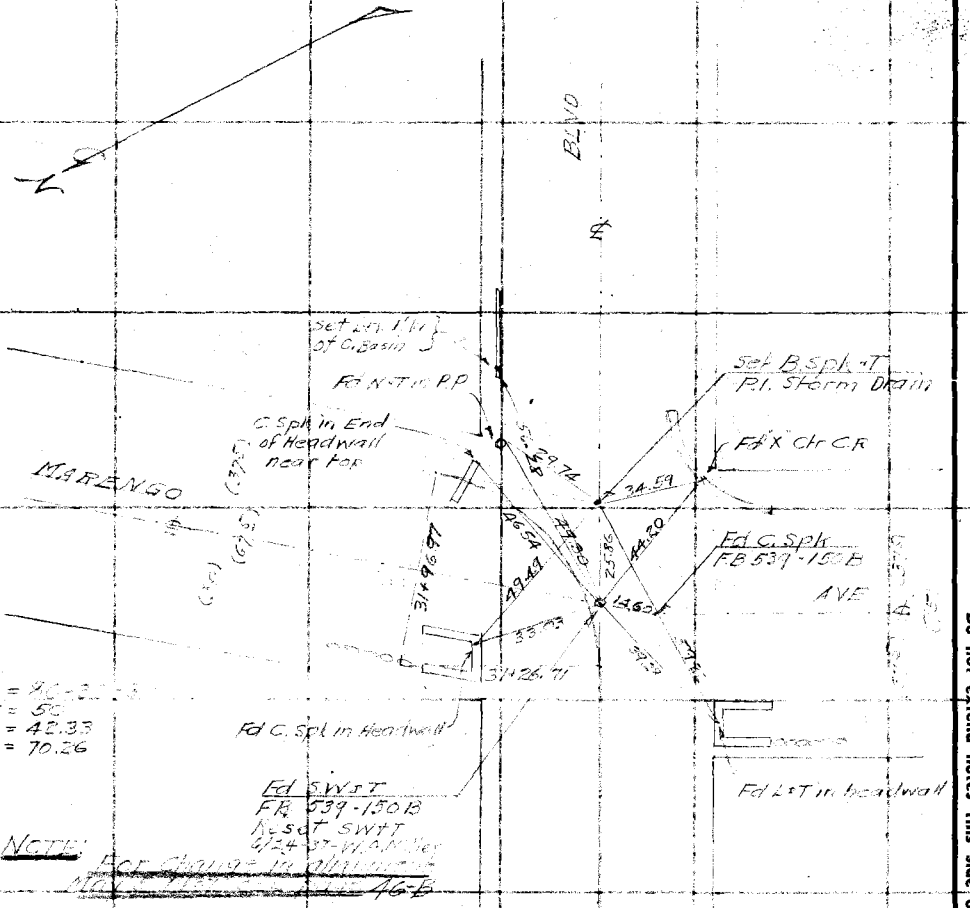

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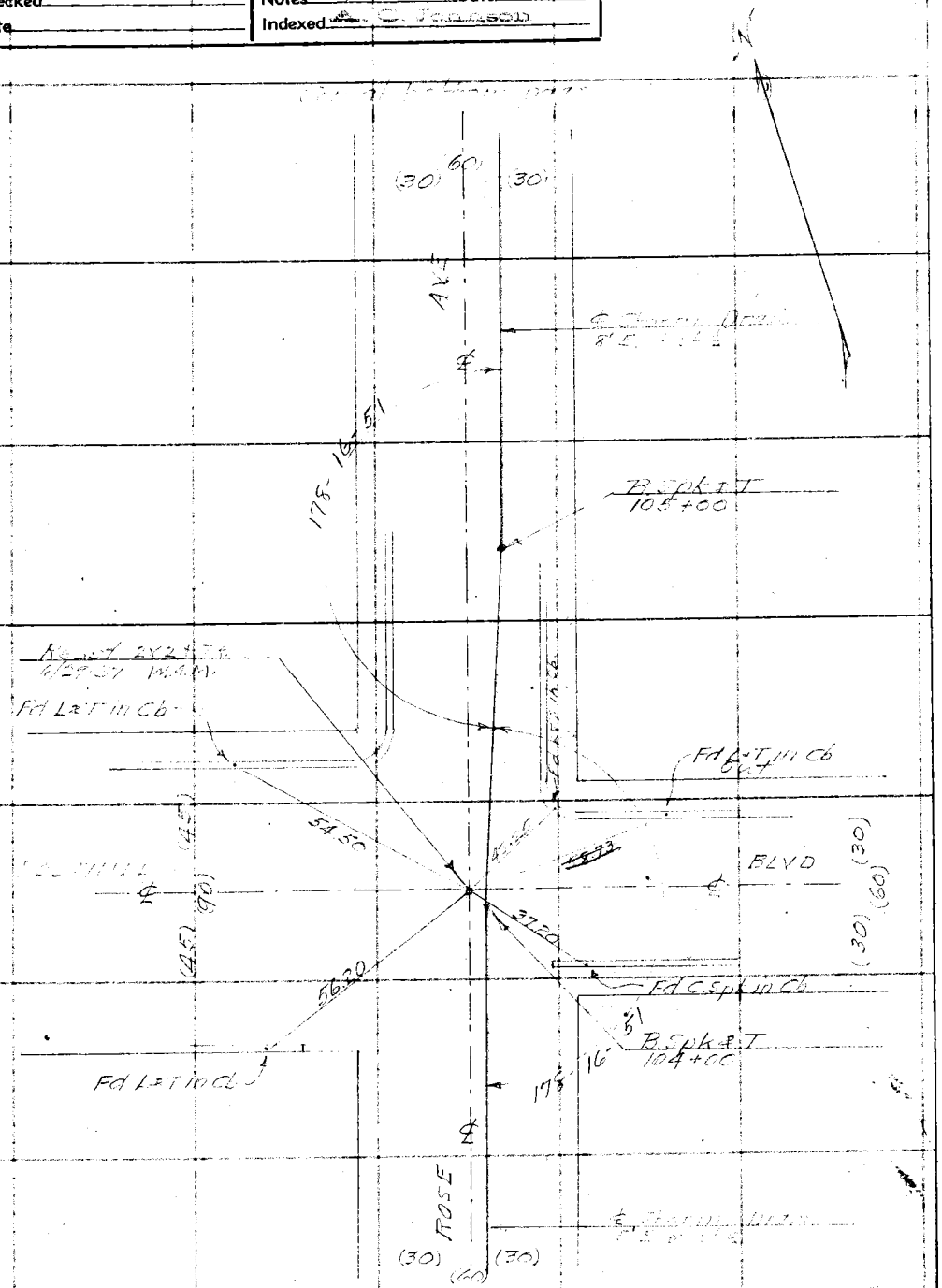

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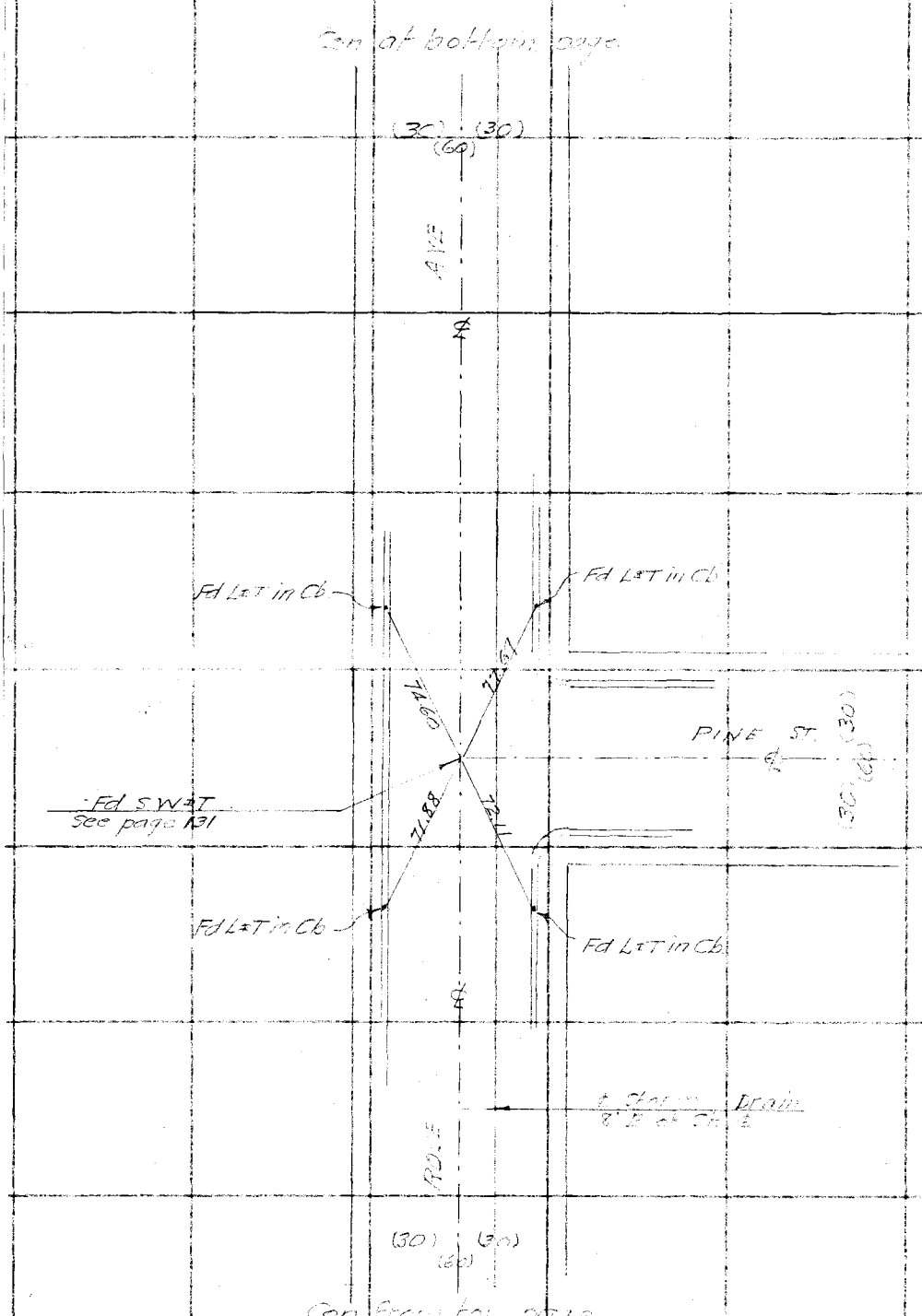

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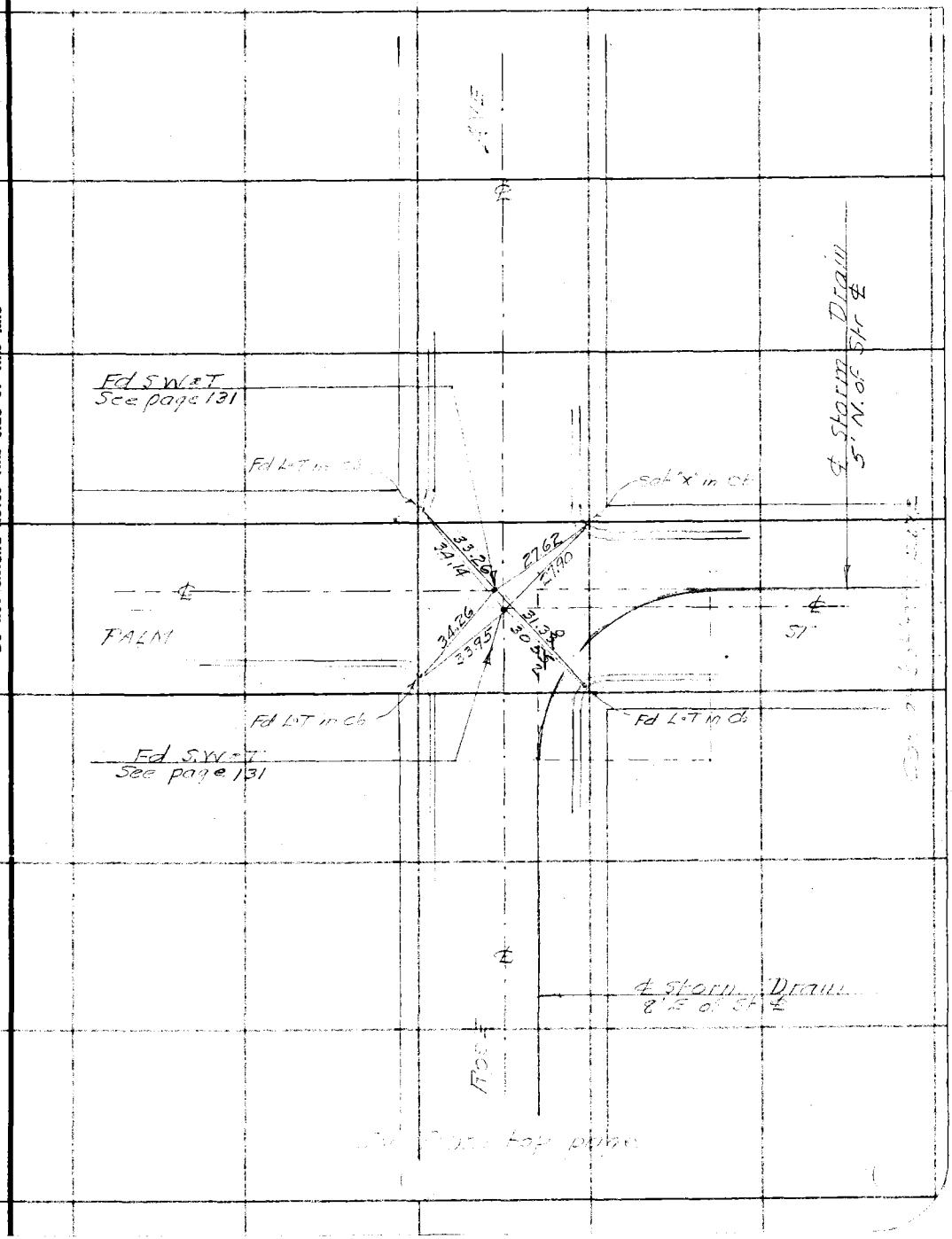

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F.B. 731 Pg. 24

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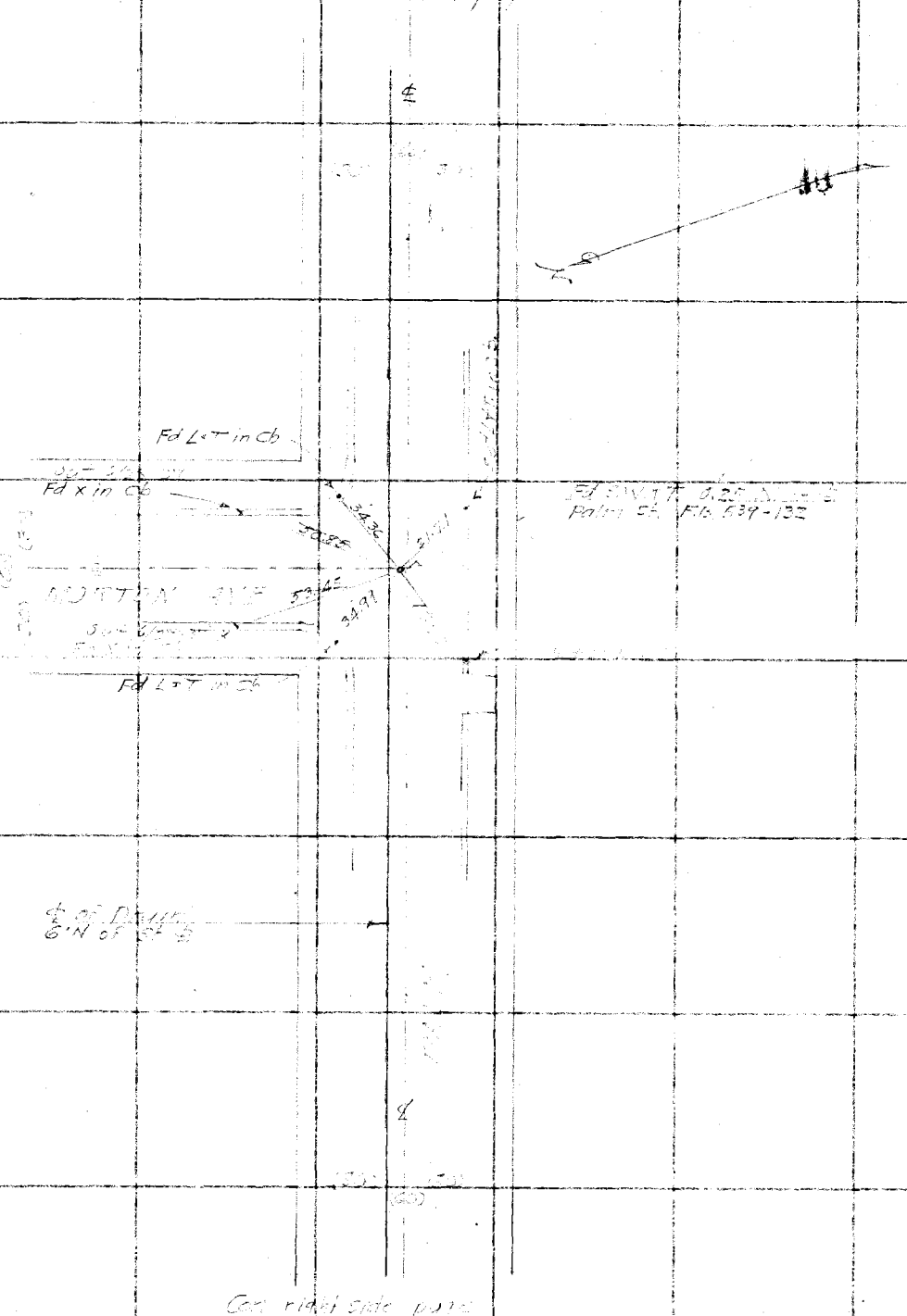

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line

Notes Ck'd by	Survey of W. ALTADENA TR
Map No.	W. O. 6316 Tape No. St'd of.
Office Work	Surveyed by W.A Miller
Checked	Notes Miller Date 11-24-36
Date	Indexed A. C. JOHNSON

F.B. 731 PG. 25

Note: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN Red Ink. WITH DATE AND NAME OF PERSON MAKING CHANGE.

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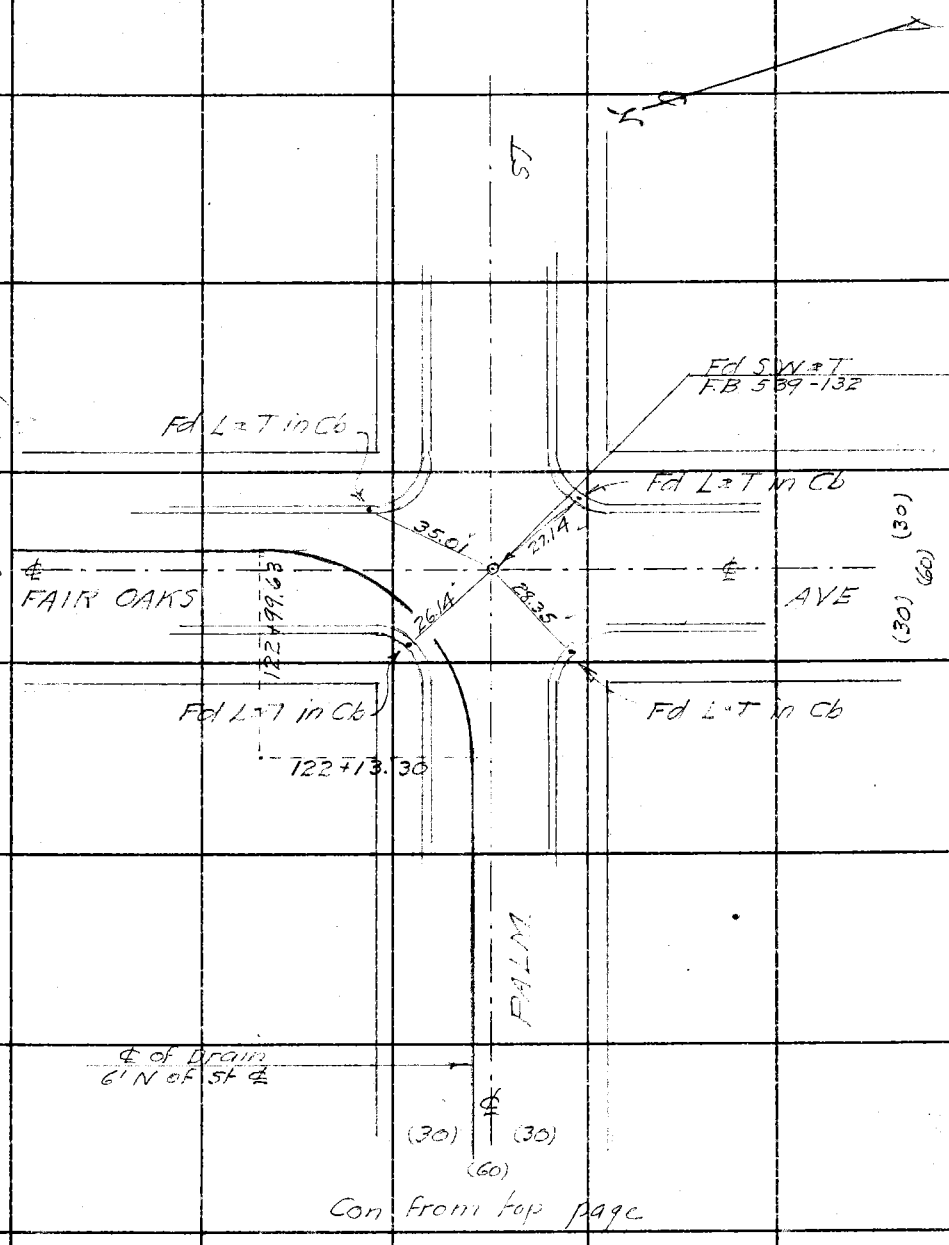
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 10M 8-31



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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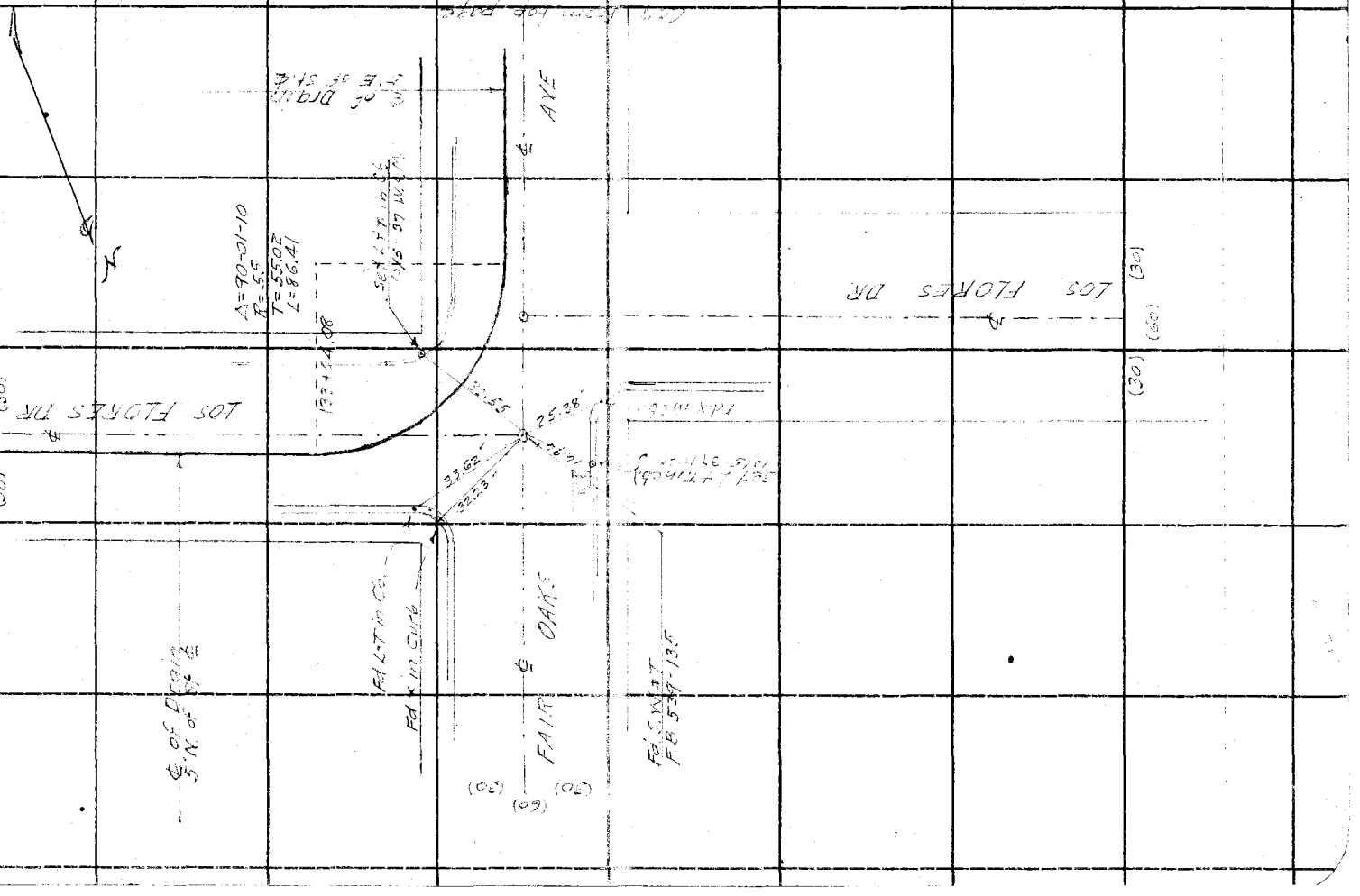
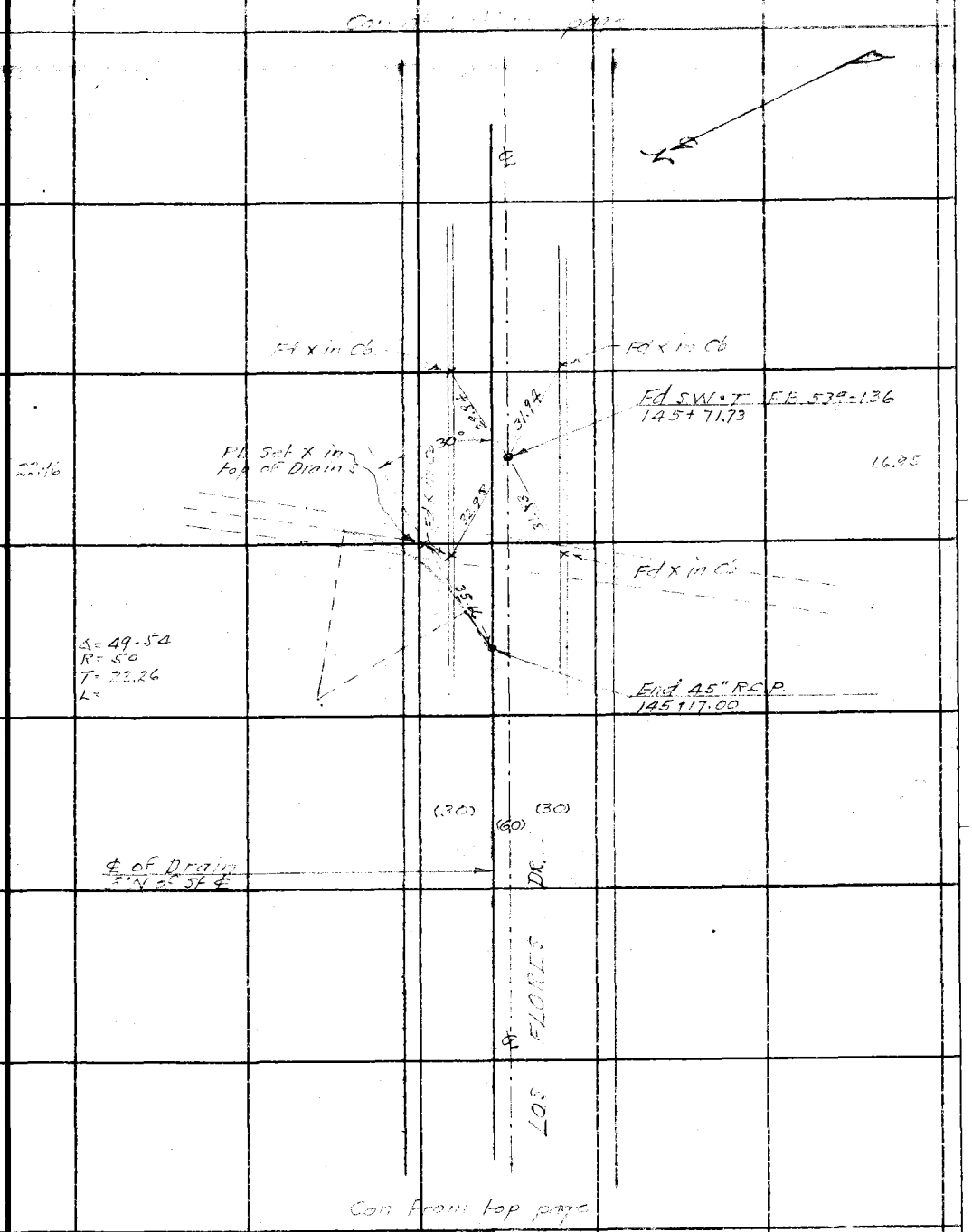
Do not extend notes this side of this line

F.B. 737 Pg. 26



Notes Ck'd by	Survey of W. A. [illegible]
Map No.	W. O. 6316 Tape No. St'd °F.
Office Work	Surveyed by W.A. Miller
Checked	Notes Miller Date 6-9-1937
Date	Indexed A. C. Johnson

F.B. 737 PG. 27



Note: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN Red Ink, WITH DATE AND NAME OF PERSON MAKING CHANGE.

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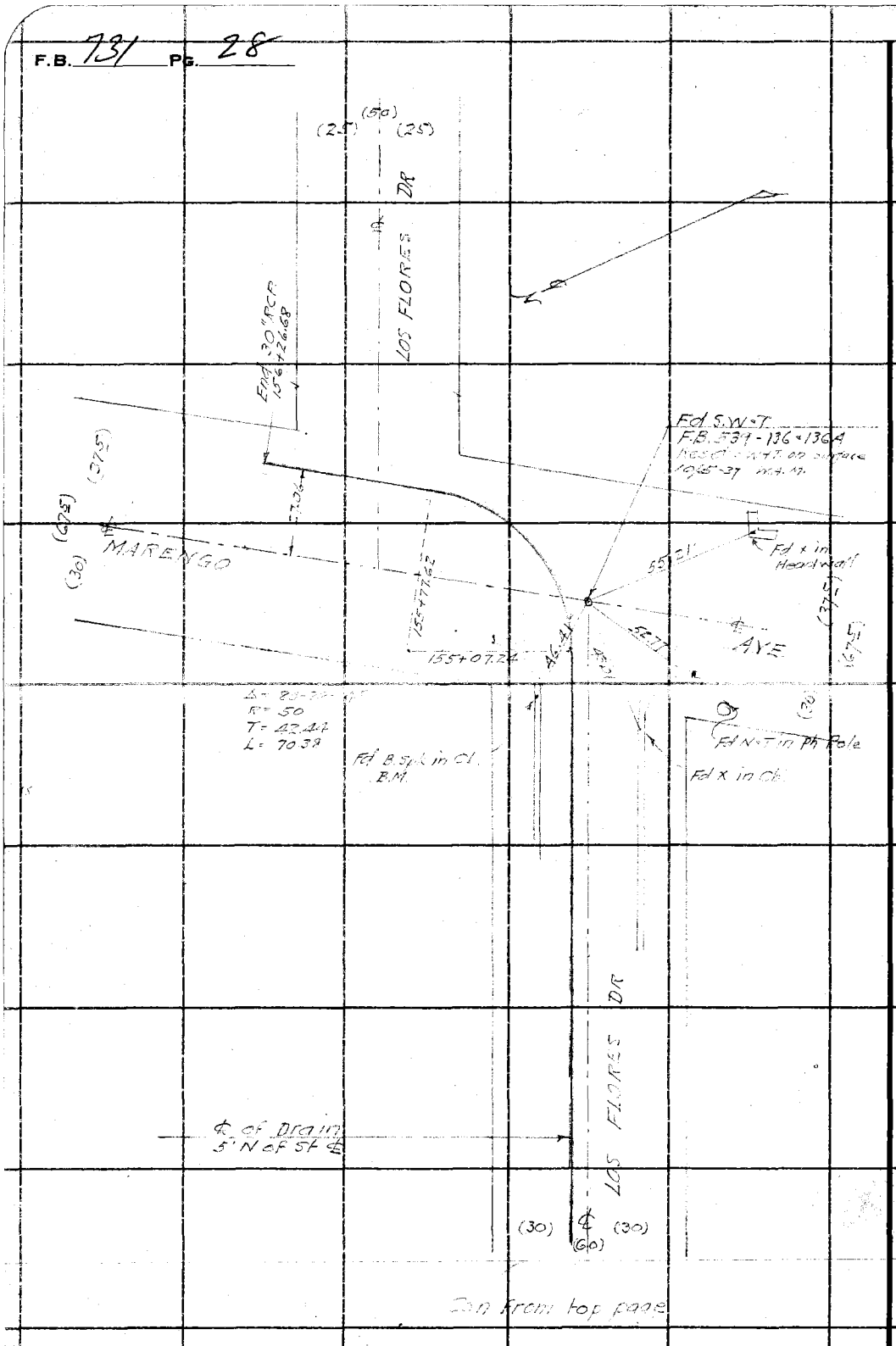
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 10M 5-31

F.B. 731 Pg. 28



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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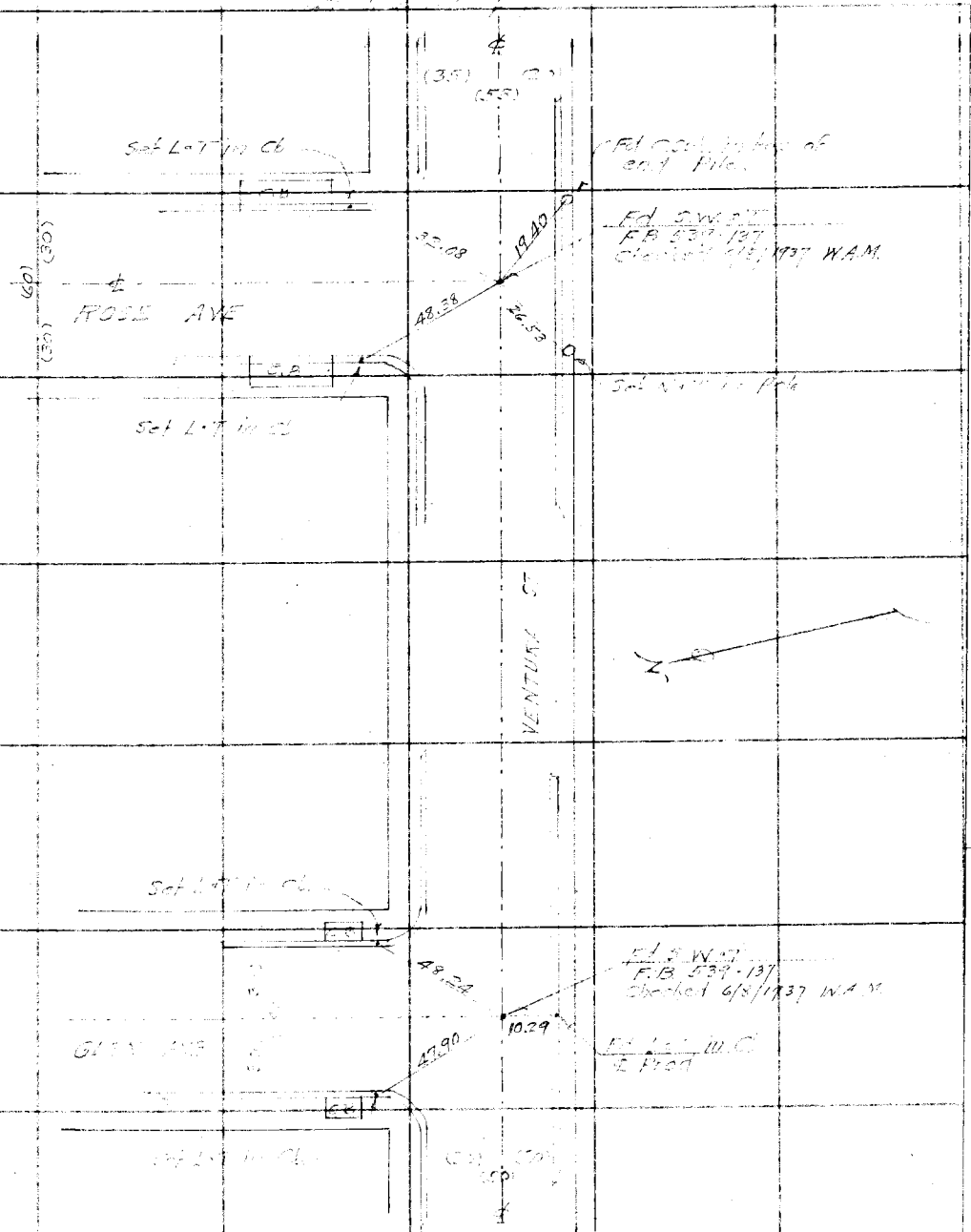
Note: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN Red Ink. WITH DATE AND NAME OF PERSON MAKING CHANGE.

Notes Ck'd by	Survey of
Map No.	W. O. 6216 Tape No. St'd °F.
Office Work	Surveyed by W A Miller
Checked	Notes Miller Date
Date	Indexed

F.B. 231 PG. 29



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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

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FORM 247 10M 11-38

F.B. 231 PG. 30

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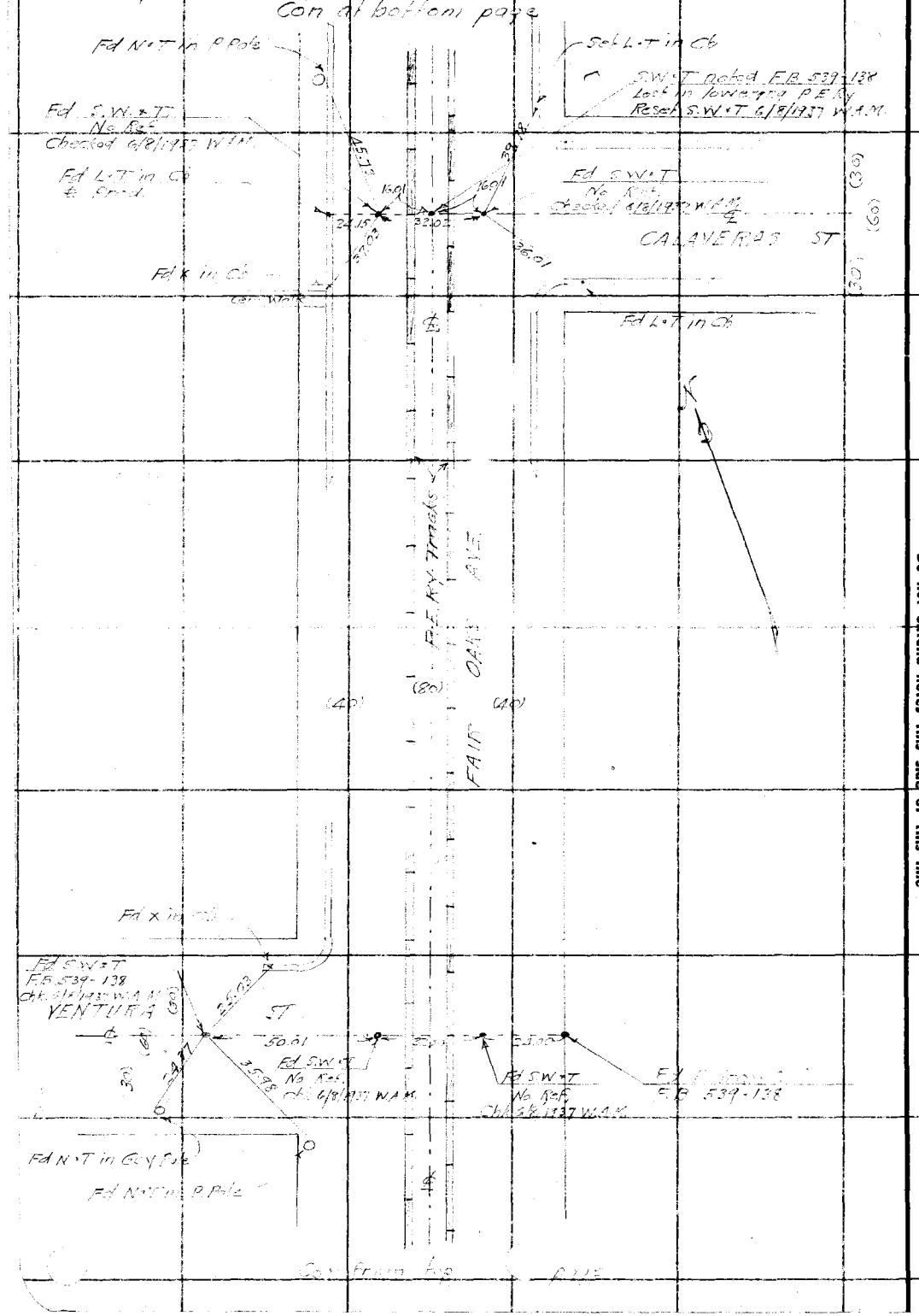


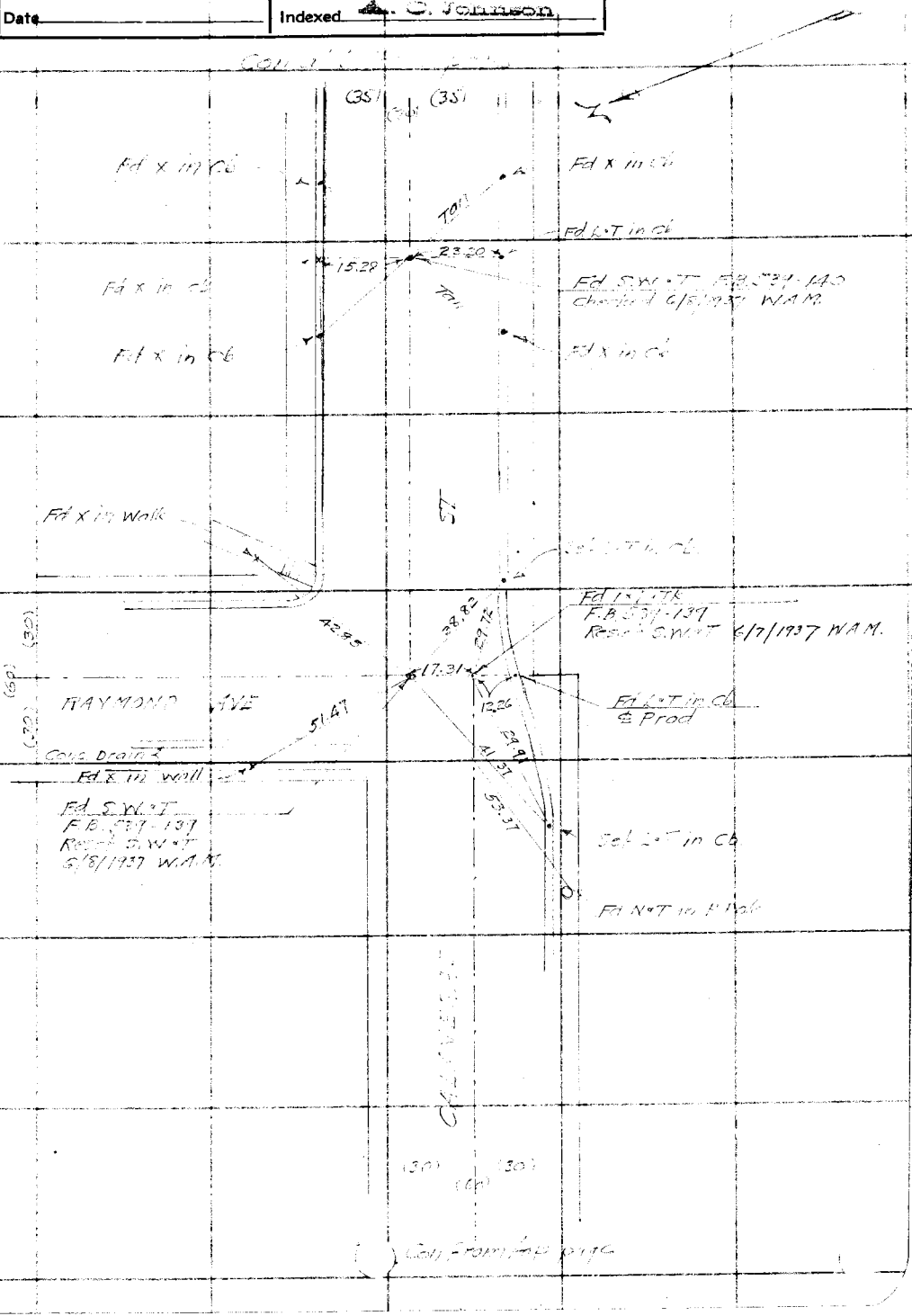
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of W. [illegible] N. [illegible]
Map No.	W. O. 6316 Tape No. St'd °F.
Office Work	Surveyed by W. A. Miller
Checked	Notes Miller Date
Date	Indexed A. C. Johnson

F.B. 231 PG. 31



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RETURN TO
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700 HALL OF RECORDS

FORM 247 10M 11-35

F.B. 731 PG. 32

RETURN TO
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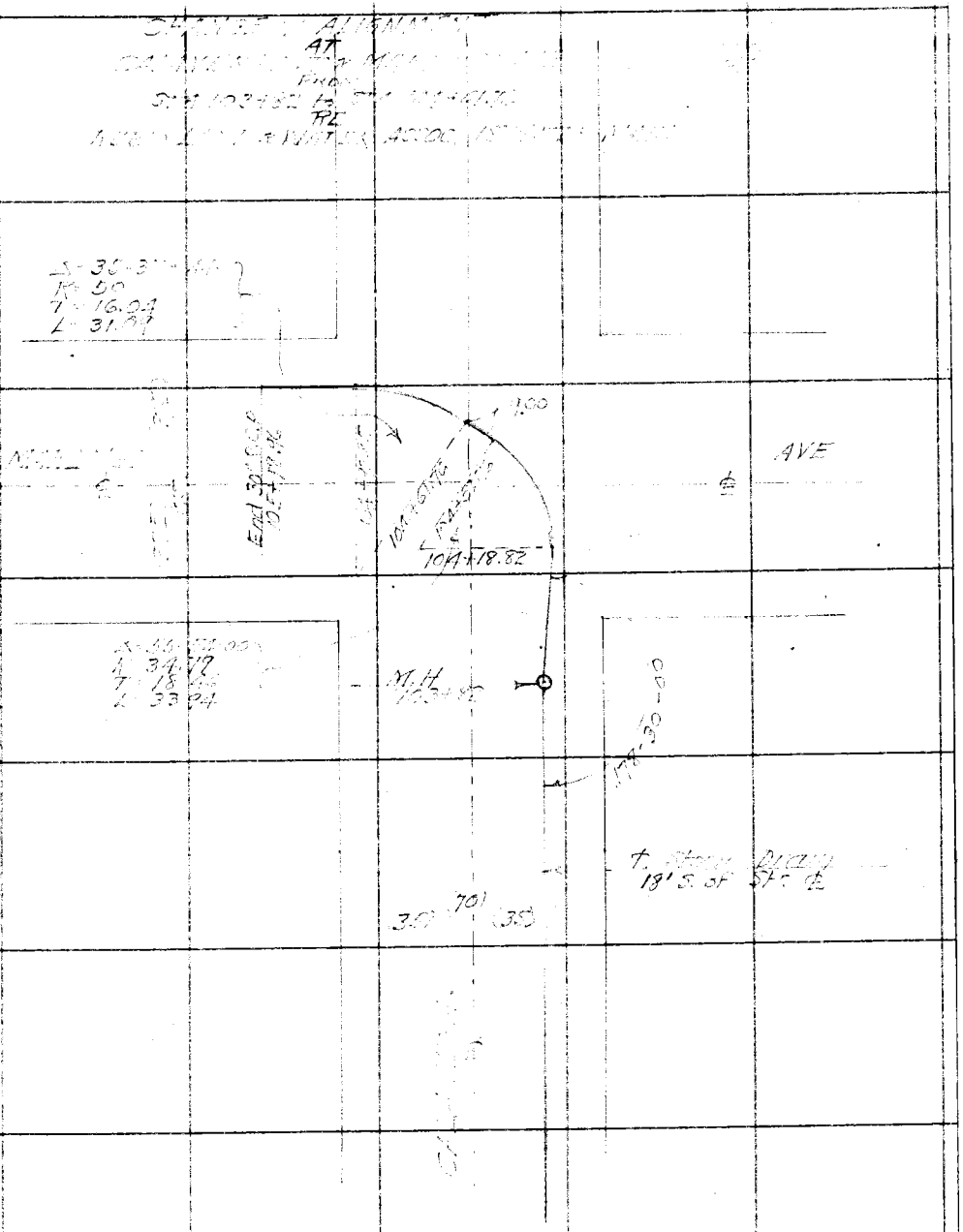
700 HALL OF RECORDS

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line

Notes Ck'd by	Survey of	F.B. 731 PG. 33
Map No.	W. O. Tape No. St'd °F.	
Office Work	Surveyed by W.A. Miller	
Checked	Notes Miller Date 2-3-1931	
Date	Indexed	



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Do not extend notes this side of this line

RETURN TO
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700 HALL OF RECORDS

FORM 247 10M 11-35

RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

F.B. 731 Pg. 34

Profile No.	Notes Red.	Plotted	Job No.	Division No.	F. B. 731 PG. 37
	Date	Date	Survey of W. ALTA[illegible]		
X-Sec. No.	Notes Chkd.	Checked	Survey by W. A. Miller	Notes W.A.B.	Date 11-19-36
	Date	Date	Map No.	Indexed C. Johnson	Date

Pages 35 36 omitted

W. ALTA[illegible] D.S.
J.N. [illegible]

EXCAVATION LINES

FOOTHILL BLVD BRANCH

ROSE AVE TO MARENGO AVE

Miller
[illegible]
[illegible]
[illegible]
[illegible]

ELEV.

F. S.

H. I.

B. S.

STATION

RECEIVED NOV 30 1936

REDUCED in field

CHECKED LCM 12-1-36

GRADE SHEET MADE

GRD. SHT. CHECKED HLS

4 COPIES SENT OUT BY Bell

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 11-35

Form 307 5M 11-35

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700 HALL OF RECORDS

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Do not extend notes this side of this line

F.B. 731 Pg. 38 | Job No. 6211 Division No. [illegible] Notes Red. [illegible] Plotted [illegible] Profile
Survey of M. ALTADENA CO. No. X-Sec.
Survey by W.A. MILLER Notes W.E.S. 11/13 Date Notes Chkd. Date Checked Date No.
Indexed A. C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	[illegible]	[illegible]	
E.M. A/C [illegible]	5.63	1312.33		1306.70			E.M. A/C ALTADENA LB. 756 43 ± ODE AV. Foothill Blvd. N.W. Cor. Lot. N.W. S.R.
87.			3.63	02.13	1294.76	9.94	B. Sp. K. & Tins 8' Lt.
97			7.98	04.35	1294.78	9.57	
10+45 B.C.			7.93	04.40	1295.15	9.25	B.C.
715			7.84	04.47	1295.32	9.15	
725			6.31	05.52	1295.56	10.02	
731			6.10	06.23	1295.69	10.54	
732			6.02	06.31	1295.71	10.50	C.B.
734			5.69	06.64	1295.97	10.77	
748 15" inlet			5.41	06.92	1296.05	10.87	
750			5.32	07.01	1296.12	10.84	C.B.
756			5.17	07.16	1296.29	10.92	B. Sp. K. & Tins 8' Lt.
760 E.C.			5.00	07.33	1296.35	10.79	E.C.
775			4.46	07.87	1296.16	11.11	
2+00			3.80	08.53	1297.30	11.07	
725			3.08	09.25	1297.91	11.34	
750			2.25	10.08	1298.48	11.60	
775			1.45	10.88	1297.05	11.83	
3+00			0.60	11.73	1297.62	12.11	
T.A. (3+00)	8.35	1321.08	0.60	1311.73			
100			8.70	12.38	1308.20	12.18	

Form 307 5M 11-35

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Do not extend notes this side of this line

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____ Notes ____
Notes Chkd ____ Checked ____ Survey by ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 731 PG. 39

STATION	B. S.	H. I.	F. S.	ELEV.		
3+00			5.00	1313.05	1130.77 - 12.31	St. Curb - Tin. 8' Lt.
+70			7.41	13.67	01.54 - 12.33	
+00			6.71	14.30	01.91 - 12.39	
			6.52	14.94	02.41 - 12.46	
			5.87	15.51	03.06 - 12.45	
+25			5.14	16.04	03.25 - 12.41	
5+00			4.89	16.61	03.72 - 12.41	
			3.59	17.19	04.32 - 12.41	
			3.35	17.83	05.35 - 12.48	
			2.99	18.44	05.92 - 12.52	St. Curb - Tin. 8' Lt.
			2.68	19.05	06.49 - 12.56	
			1.32	19.96	07.27 - 12.69	
			0.92	20.36	07.91 - 12.72	
+15			0.19	20.89	08.21 - 12.68	
5+41.89	0.27	13.51.2 ✓	0.19	13.51.59		
+80			2.74	21.45	08.74 - 12.69	
+00			—		09.72 ✓	M.H. ✓
			2.52	21.49	08.83 - 12.65	
+25			2.38	21.70	09.32 - 12.54	
+50			2.26	21.92	09.73 - 12.47	
+75			2.41	22.21	10.01 - 12.41	

5 3

Form 307 5M 11-35

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut		
		1331.28						
8+00			8.00	1323.22	1311.07	12.15		B. Sph. + 7 ins. 8' Lt.
+25			7.47	[illegible]	11.65	12.16		
+50			7.09	[illegible]	1312.23	11.96	Grade Change	
+75			6.47	[illegible]	12.53	12.08		
9+00			6.21	[illegible]	12.83	12.24		
+25			5.72	[illegible]	13.13	12.43		
+50			5.26	[illegible]	13.43	12.59		
+75			4.91	[illegible]	13.73	12.64		
10+00			4.59	[illegible]	14.03	12.66		
+25			4.08	[illegible]	14.33	12.87		
+50			3.90	[illegible]	14.63	12.75		
+75			3.64	[illegible]	14.93	12.71		
11+00			3.40	27.88	15.23	12.65		
+25			3.20	28.08	15.53	12.55		
+30	18" inlet.		3.08	28.20	15.59	12.61	C. B.	
+50			3.00	28.28	15.83	12.45		
+60	24" inlet.		[illegible]	28.25	15.95	12.40	C. B.	
+70			2.91	28.37	16.07	12.30	4 Pt. ℄ Int.	
B.M. A-30	7.59	1333.48	5.39	1325.89			B.M. A-30 Lt. 1325.895 L.B. 756 + Foothill Blvd. + Fair Oaks Av. S.E. Cor. C Sph. M.C.R.	
+75			5.08	28.40	16.13	12.27		
12+00			5.29	28.19	16.43	11.76		

S. = .0229

S. = .0120

F. B. 731 PG. 40

Job No. [illegible] Division No. [illegible] Notes Red. [illegible] Plotted [illegible] Profile No. [illegible]

Survey of W. ALTADENA [illegible] Date [illegible] Date [illegible] X-Sec. No. [illegible]

Survey by W. A. Miller Notes [illegible] Notes Chkd. [illegible] Checked [illegible]

Indexed A. C. Johnson Date [illegible] Date [illegible] Date [illegible]

Form 307 5M 11-35

PLEASE RETURN TO
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700 HALL OF RECORDS

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Profile No. ____ X-Sec. No. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Plotted ____ Date ____ Checked ____ Date ____ Job No. 1311 Division No. 16 Survey of KK Ranch Survey by [illegible] Notes [illegible] Date 11-[illegible]-34 Map No. [illegible] Indexed J. Calderon Date ____

F. B. 731 PG. 41

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut	
12+20	12" inlet.	1333.24	5.39	1327.85	1316.67	11.42 C. B.	B. Spot + 7 Irs 8' Lt.
725	18" inlet.		5.42	23.56	16.73	11.33 C. B.	
750			5.35	28.13	17.03	11.10	
775			5.31	23.17	17.53	10.84	
13+00			5.20	28.28	17.63	10.65	
725			5.12	28.34	17.93	10.43	
750			4.93	28.53	18.23	10.27	
775			4.50	28.68	18.53	10.15	
14+00	4.28	1333.24	4.52	1328.96			
14+00			4.41	28.85	18.43	10.39	
725			4.41	28.83	19.13	9.70	K Spot + This 8' Lt.
750			4.35	28.39	17.25	9.66	
733	18" inlet				17.25	M.H.	
735	24" inlet.						
737			4.35	28.84	19.27	9.62	
750			4.47	28.77	19.31	9.39	
775			4.30	28.74	19.51	9.35	
15+00			4.36	29.13	19.80	9.38	
725			4.02	29.22	20.31	9.21	
750			3.74	29.48	20.22	9.26	
775			3.47	29.77	20.43	9.34	
16+00			3.20	30.04	20.64	9.40	

Form 307 5M 11-35

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STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut	
		1333.24					
16+25			2.91	1330.33	1320.85	9.48	B. Spk. + Tins 8' Lt.
+50			2.65	30.59	21.06	9.53	
T.P. (16+50)	3.02	1338.41	2.65	1330.59			
+75			7.60	31.01	21.27	9.74	
17+00			7.22	31.39	21.48	9.91	
+25			6.87	31.74	21.69	10.05	
+50			6.56	32.03	21.90	10.15	
+75			6.22	32.39	22.11	10.28	
18+00			5.75	32.84	22.32	10.54	
+25			5.43	33.18	22.53	10.65	
+50			5.75	33.46	22.74	10.72	B. Spks + Tins 8' Lt.
+75			4.68	33.93	22.95	10.98	
19+00			4.44	34.17	23.16	11.01	
+25			4.15	34.46	23.37	11.09	
+50			3.80	34.81	23.58	11.23	
+75			3.56	35.05	23.79	11.26	
20+00			3.53	35.08	24.00	11.08	
+25			3.49	35.12	24.21	10.91	
+50			3.57	35.04	24.42	10.62	
T.P. (20+50)	3.20	1338.24	3.57	1335.04			
+75			3.19	35.05	24.63	10.42	

F. B. 737 Pg. 42 Job No. 6316 Division No. "C" Notes Red. Plotted Profile
Survey of W. ALTADENA D.S. Date Date No.
Survey by W.A. Miller Notes W.E.B. 11-19-36 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 11-35

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STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut		
		1338.24						
21+00			3.25	1334.99	1324.[illegible]	10.15		B. Spk. & Tins 8' Lt.
+25			3.37	34.87	25.05	9.82		
+50			3.47	34.77	25.[illegible]	9.51		
+75			3.53	34.[illegible]	25.47	9.24		
22+00			3.55	34.69	25.67	9.01		
+25			3.75	34.49	25.89	8.60	B. Spks & Tins 8' Lt.	
+50			3.9[illegible]	34.25	26.10	8.18		
+55	12" inlet		4.04	34.20	26.14	8.06	C.B.	
[illegible]	+60 42" inlet		4.01	34.23	26.22	8.01	Std. Sur. [illegible]	
+60			4.02	34.22	27.02	7.20		
+75			4.04	34.20	27.08	7.12		
+80	12" inlet		4.02	34.22	27.14	7.08	C.B.	
23+00			4.12	[illegible]	27.36	6.76		
+25			3.[illegible]	34.29	27.63	6.66		
+40			3.[illegible]	34.3[illegible]	27.83	6.54		
+45	24" inlet				1327.85 / 1328.10		M.H.	
+47			3.53	34.41	28.12	6.29		
+75			3.61	34.63	29.40	5.23		
24+00			3.31	34.93	29.65	5.28		
+25			3.05	35.[illegible]	29.90	5.29		
T.B. 24+25	5.57	1345.76	3.25	1335.19				

S=.0084

S=.0110

S=.0100

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. [illegible]
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

F. B. 731 PG. 43

Form 307 5M 11-35

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700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut		
		1340.76						
24+50			5.82	1335.[illegible]	1329.15	6.29		[illegible] + Tins 8' Lt.
+75			5.03	[illegible]	29.40	6.33		
25+00			4.76	[illegible]	29.65	6.35		
+25			4.[illegible]	[illegible]	29.90	6.29		
+50			4.37	36.29	30.15	6.24		
+75			4.10	[illegible]	30.40	6.26		
26+00			3.8[illegible]	36.[illegible]7	30.65	6.22		
+25			3.67	37.09	30.90	6.19		
+50			3.41	37.[illegible]	31.15	6.20		
+75			3.[illegible]	37.[illegible]	31.40	6.18	B. Spks +	Tins 8' Lt.
27+00			3.00	37.76	31.65	6.11		
+25			2.[illegible]	37.[illegible]	31.90	6.06		
+43			2.[illegible]	38.[illegible]	32.08	6.06		
+45	18" inlet				32.10		M.H.	
+4[illegible]			2.[illegible]	3[illegible]	32.12	6.07		
+75			2.27	38.49	32.40	6.09		
28+00			2.05	38.71	32.65	6.06		
+25			1.91	38.[illegible]5	32.90	5.95		
T.P. [illegible]	7.75	1346.60	1.91	1338.85				
+50			7.49	3[illegible].11	33.15	5.96		
+75			7.18	39.[illegible]	33.40	6.02		

S=.0150

F. B. 731 PG. 44 Job No. 6[illegible] Division No. Notes Red. Plotted Profile
Survey of W. A. [illegible] Date Date No.
Survey by W. A. [illegible] Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I. ✓	F. S.	ELEV.				
[illegible]			6.85	1339.75	1333.65	6.10		[illegible]
[illegible]			6.61	39.99	33.90	6.07		
[illegible]			[illegible]	40.41	34.15	6.26		
[illegible]			[illegible]	40.88	34.40	6.48		
[illegible]			[illegible]	41.21	34.65	6.56		
[illegible]			[illegible]	41.37	[illegible]	6.77		
[illegible]			[illegible]	[illegible]	35.15	7.00		
[illegible]			[illegible]	[illegible]	35.40	7.11	[illegible]	8' Lt.
[illegible]			[illegible]	[illegible]	35.45	7.27		
[illegible]			[illegible]	[illegible]	35.73	7.40		
[illegible]	24" inlet.				1335.[illegible] / 1336.00		M.H.	
[illegible]			[illegible]	43.[illegible]	[illegible]	7.18		
[illegible]	✓		[illegible]	[illegible]	36.38	7.21	[illegible]	
+34			[illegible]	43.[illegible]	36.55	7.13		
+42			[illegible]	43.[illegible]	[illegible]	7.20		
[illegible]			[illegible]	44.17	36.92	7.25		
[illegible]			2.17	[illegible].43	37.10	7.33		
[illegible]			1.93	44.[illegible]	37.29	7.39		
+74			1.75	44.8[illegible]	37.47	7.38		
+77	18" inlet		[illegible]	44.[illegible]	37.54	7.40	[illegible]	
[illegible]			1.51	45.09	37.66	7.43		

S=.0100

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F. B. 731 PG. 45

X-Sec. No. ____ Date ____ Date ____ Survey of [illegible] Notes [illegible] Date [illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Date ____

Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 11-35

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STATION	B. S.	H. I.	F. S.	ELEV.	[illegible]	[illegible]		
[illegible]			1.25	[illegible]	1337.84	7.48	B Spks @ Tins 8' Lt.	
[illegible] L.C.			0.90	[illegible]	38.00	7.70		
[illegible]			[illegible]	1341.00			[illegible] Foothill Blvd & Morengo Av. N.W. Cor. [illegible]	

F. B. 731 Pg. 46 Job No. [illegible] Division No. [illegible] Notes Red. Plotted Profile No.
Survey of [illegible] Date Date X-Sec.
Survey by [illegible] Notes W.E.B. 11-19-36 Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date Date

Notes Ck'd by	Survey of W. ALTADENA D.S.	F.B. 731 Pg. 46-A
Map No.	W. O. 6316 Tape No. St'd °F.	
Office Work	Surveyed by W.A. Miller	
Checked	Notes Miller Date 5-5-1937	
Date	Indexed [illegible]	

W. ALTADENA D.S.
J.N. 6316

Foothill Blvd. Branch.

LINE CHANGE
AT FOOTHILL BLVD. & MARENGO AVE.
TO
CLEAN 14" WATER LINE

Miller
Braden
Stewart C.O.
Clinite
Stewart C.O.

MAY 6 1937

Smelser

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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700 HALL OF RECORDS

FORM 247 10M 11-35

F.B. 731 PG. 96-B

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Profile	Notes Red.	Plotted	Job No.	Division No.	F. B. 731 46 PG. C
No.	Date	Date	Survey of WASTA[illegible]		
X-Sec.	Notes Chkd.	Checked	Survey by W[illegible]	Notes	Date
No.	Date	Date	Map No.	Indexed [illegible] Johnson	Date

WASTA[illegible]

Foothill Blvd. Branch.

LINE [illegible]

[illegible]

CLEAR [illegible]

ELEV.	
F. S.	
H. I.	
B. S.	
STATION	

RECEIVED HLS MAY 6 1937

REDUCED Fiedler

CHECKED Smelser ✓

GRADE SHEET MADE " "

GRD. SHT. CHECKED LCM —

4 COPIES SENT OUT BY Bell.

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700 HALL OF RECORDS

Form 307 5M 11-35

Form 307 5M 11-35

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STATION	B. S.	H. I.	F. S.	ELEV.	[illegible]	Cut	
B.M. US 666	[illegible]	1350.75		134[illegible]			BM US 666 El 1340.239 L.B. 719-194 Foothill Blvd & Marengo Ave S.W. Cor [illegible] Cone Head Wall.
31+27			1[illegible]75	134[illegible]0			Bottom of Floor, existing Conc drain
+83			1[illegible]5	13411			" " " "
30+88.52 BC			8.01	134[illegible]4	1335.54	7.20	
					1335.63	7.18	Entering M.H. } As of Center of M.H.
+97.57 MH			7.94	134[illegible]1	1335.78	6.93	Leaving M.H.
31+06.66 EC			7.85	134[illegible]0	1336.06	6.84	
+33.22			6.93	1343.82	1336.59	7.23	
+59.78 BC			5.35	134[illegible]0	1337.12	8.28	Set B Spk & Tins 8' Left.
+67			5.33	134[illegible]42	1337.29	8.15	
+75			5.26	134[illegible]	1337.43	8.06	
+83			5.19	134[illegible]56	1337.59	7.97	
31+96.97 Old = 31+88.62 EC	New		4.97	134[illegible]8	1337.70	8.08	
B.M. US 666							B.M. US 666 El. 1344.98 L.B. 756-63 Foothill Blvd & Marengo Ave N.W. Cor Cut Spk in Conc Head Wall.

F. B. 731 PG. 0 Job No. 6316 Division No. Notes Red. Plotted Profile
Survey of WALTADENA DS Date Date No.
Survey by W.A. Miller Notes Miller 5-5-1937 Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

Profile No.	Notes Red.	Plotted	Job No. 6316	Division No. "C"	F. B. 731	Pg. 47
	Date	Date	Survey of W. ALTADENA			
X-Sec. No.	Notes Chkd.	Checked	Survey by W. A. [illegible]	Notes [illegible]	Date 11-11-36	
	Date	Date	Map No.	Indexed A. F. Johnson	Date	

W. [illegible]
J.N. 6316

CATCH BASINS
FOOTHILL BRANCH
NOLL AVE TO MALANGO AVE

Miller
Bradley
Shawnee
[illegible]

ELEV.

F. S.

H. I.

B. S.

STATION

RECEIVED NOV [illegible] 1936
REDUCED Field
CHECKED LCM
GRADE SHEET MADE HLS
GRD. SHT. CHECKED LCM
4 COPIES SENT OUT BY
delivered to Bell

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 11-35

Form 307 5M 11-35

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F.B. 731 PG. 48 | Job No. 316 | Division No. C | Notes-Red | Plotted | Profile
Survey of WALTA DETAIL | Date | Date | No.
Survey by KA ALLISON | Notes Chkd. | Checked | X-Sec.
Indexed C. JOHNSON | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Grad.	Corr. F	
B.M. 416	5.63	1312.33		1306.70			B.M. A16 El 1306.700 L.B. 756-A3 Rose Ave. & Foothill Blvd. NW c. Lt. N end C.B.
	Rose Ave.						
1+32			5.24	1307.09			Curb Ctr C.B.
1+50			4.09	1308.24			Curb Ctr C.B.
T.P.	9.35	1321.08	9.00	1311.73			
T.P.	10.31	1321.28	6.14	1310.97			B.M. A30 El 1325.895 L.B. 756 - Foothill Blvd & Fair Oaks Ave. S.W.c. C. Spk. Mod. Cb. Ret.
B.M. A30	7.57	1323.48	5.39	1315.91			
	Foothill Blvd.						
	W.C. & Fair Oaks W of Rose						
Flow Line			4.92	1318.56			Existing Catch at Westward
	E Side Fair Oaks		N of Foothill				
C.I. 10			2.57	1320.91			Ctr Existing C.B.
	N Side Foothill E of Fair Oaks						
Curb			7.10	1316.38			S.Side Foothill 40 ctr C.B.
Curb			6.71	1316.71			" " " 50' E
Curb			6.06	1317.42			" " " 100' E
Curb			5.79	1317.79			" " " 150' E
Gutter			7.35	1315.13			ctr C.B.
1x1			5.14	1318.34	1318.52	F 0.18	10' W. of ctr C.B. N. side Glenn
1x1			5.02	1318.15	1318.58	F 0.43	50' E of ctr C.B.
Switch			5.42	1318.13			10' E of ctr C.B.

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STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut	
		1337.48					
	S. Side	Foothill E. of Fair Oaks					
12+25			725	1326.23			Curb Cor. C.B.
T.P.	4.56	1333.24	480	1328.68			
14+43 N. Side			4.73	1328.51			Gutter Opp. Cor. C.B.
" "			467	1328.57			" " 10' W of Cor. C.B.
" "	Void: See Note		488	1328.36			" " 15' E " "
	dated 5-14-1937						
1+1			375	1327.49	1334.12	6.35	10' W of Cor. C.B.
	See Note dated 5-14-1937						
1+1			447	1328.77	1334.26	5.49	15' E of Cor. C.B.
℄ Foothill			428	1328.98			Opp. Cor. C.B.
E "			453	1328.71			50' W of Cor. C.B.
"			396	1329.28			50' E of Cor. C.B.
14+43 S. Side			545	1327.79			Curb Cor. C.B. See Note dated 5-14-1937
T.P.	8.92	1332.61	2.65	1329.69			
T.P.	3.20	1338.24	3.57	1335.04			
		Curb Elev.	2.46				
℄ Foothill			4.02	1334.22			10' W of Cor. C.B.
"	Void: See Note		4.04	1334.20			Opp. Cor. C.B.
	dated 5-14-1937						
"			4.10	1334.14			10' E of Cor. C.B.
Alley			5.16	1332.88	1333.38	0.50	10' W of Cor. C.B. also Gutter

Profile
No. X-Sec.
Notes Red. Plotted Job No. 6215 Division No.
Date Date Survey of W.O. 7550-NF-1
Notes Chkd. Checked Survey by W.O.S.
Date Date Map No.
Notes Indexed: Yes
Date Date Date 11-17-38

F. B. 731 PG. 49

Form 307 5M 11-35

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700 HALL OF RECORDS

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F.B. 731 Pg. 50 | Job No. 6316 | Division No. G | Notes Red. | Plotted | Profile
Survey of MALTA ESTATES D.S. | Date | Date | No.
Survey by K.L.A. Miller | Notes Miller 11-19-36 | Notes Chkd. | Checked | X-Sec.
Indexed C. Johnson | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.			
		1338.24					
B Spk in T - Gutter			5.53	133[illegible].71			Ctr C.B.
X in c.b.			[illegible]	[illegible]	1333.38	F 0.40	10' E of Ctr C.B.
Gutter			[illegible]	133[illegible].71			10' E of Ctr C.B.
		N. side Foothill [illegible]					
℄ Foothill			4.12	[illegible]			10' W of Ctr C.B.
"			4.18	[illegible]			Opp Ctr C.B.
"			4.15	[illegible]			10' E of Ctr C.B.
Gutter			4.44	[illegible]			10' W of Ctr C.B.
"			4.50	1333.74			Opp Ctr C.B.
"			4.30	1333.74			10' E of Ctr C.B.
X in c.b.			4.10	1334.14	1334.41	F 0.27	10' W of Ctr
1x1			4.03	1334.21	1334.41	F 0.20	Ctr C.B.
1x1			4.03	1334.21	1334.41	F 0.20	10' E of Ctr C.B.
T P	5.57	1340.76	3.05	1335.19			
	S. side Foothill		Valley [illegible] of Sandy loam				
℄ Foothill			6.34	1334.42			10' W of Ctr C.B.
"	Void: See under date 5-14-37		6.28	1334.50			Opp Ctr C.B.
"			5.16	1334.66			10' E of Ctr C.B.
B. Spk in T.			7.43	1332.13	1333.63	F 0.70	10' W of Ctr C.B. Ctr. C.B.
"			7.70	1332.06	1333.73	F 0.67	Ctr C.B.
"			7.52	1333.24	1333.93	F 0.69	10' E of Ctr C.B.

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STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C or F	
		1340 75					
	[illegible]		2[illegible]		[illegible]		
[illegible]			6 11	1334 65			~~10' W of Ctr C.B.~~
			6 21	1334 75			[illegible]
	Void: See [illegible]		[illegible]	1334 86			10' E [illegible]
[illegible] T	[illegible] 14-1937		[illegible]	1333 34	1334.02	F 0.68	10' W of Ctr C.B.
			7 21	1333 45	1334.12	F.0.67	Ctr C.B.
			[illegible]	1333.46	1334.[illegible]	F 0.76	10' E of Ctr C.B.
T P	7 75	1346 60	1 91	1338.95			
	[illegible] Foothill E of Marengo						
℄ Foothill Blvd			2 35	1344 25			10' W of Ctr C.B.
"			2 21	1344 39			Opp Ctr C.B.
"			2 06	1344.54			10' E of Ctr C.B.
Gutter			2 97	1343 63			10' W of Ctr C.B.
"	Void: [illegible]		2 54	1344.06			Opp Ctr C.B.
"	date 5-17-1937		2 36	1344 24			10' E of Ctr C.B.
1x1 ∠T			2 43	1344 17	1344.58	F 0.41	10' W of Ctr C.B.
1x1 ∠T			2 19	1344 41	1344.73	F 0.32	Ctr C.B.
1x1 ∠T			2 06	1344 54	1344.88	F 0.34	10' E of Ctr C.B.
							BM US 666 El 1344.980 L.B. 756-63 Foothill Blvd
T.B. US 666			1 60	1345 0[illegible]			Marengo Ave N.W. Cor. Cut Spk in Conc Headwall

Profile No. ____ Notes Red ____ Plotted ____ Job No. [illegible] Division No. C
X-Sec. No. ____ Date ____ Date ____ Survey of W. ALTAVENA [illegible]
Notes Chkd ____ Checked ____ Survey by W. A. [illegible] Notes [illegible] Date 11-17-36
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F. B. 731 PG. 51

F. B. 731 PG. 52 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed A. C. Johnson | Date | Date | Date | No.

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STATION	B. S.	H. I.	F. S.	ELEV.

Profile	Notes Red.	Plotted	Job No. 6316	Division No.	F. B. 731	Pg. 53
No.	Date	Date	Survey of WALLACIA DR			
X-Sec.	Notes Chkd.	Checked	Survey by WA [illegible]	Notes [illegible]	Date	
No.	Date	Date	Map No.	Indexed C. Johnson	Date	

STATION	B. S.	H. I.	F. S.	ELEV.	
					WA[illegible] DR JN 63[illegible]
					[illegible] TO STA 14+43 FOOTHILL BRANCH

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. A 30	7.65	1333.545		1325.895		B.M. A30 El 1325.895 LB 756-110C Foothill Blvd · Fair Oak Ave. S.E. Cor. [illegible] Wid. Ch Rt.
CB S. Side Foothill Blvd Sta 14+43						
Top Curb			5.34	1328.21	1328.21	Used Hill Curb 10.6 W of Ctr. of CB to break in Curb Elev.
"				1328.26	1328.26	Ctr. CB Not Set
1x2 at Curb.			5.23	1328.32	1328.32	10' E. Ctr. C.B.
CB N Side Foothill Blvd Sta 14+43						
Top Curb			4.34		1329.21	1x2 5' N of Curb 10' W. of Ctr. C.B.
"			4.29		1329.26	2x2 5' N of Curb at Ctr C.B.
"			4.22		1329.33	1x2 5' N of Curb 15' E. of Ctr. C.B.
B.M. A 30			7.66	1325.285		See above

F. B. 731 PG. 54 Job No. 6316 Division No. Notes Red. Plotted Profile No.
Survey of W. Altadena D.C. Date Date X-Sec.
Survey by W. A. Miller Notes Miller 5-14-1937 Notes Chkd. Checked No.
Indexed C. Johnson Date Date

Profile No. | Notes Red. | Plotted | Job No. | Division No. | F. B. 731 Pg. 55

X-Sec. No. | Notes Chkd. | Checked | Survey of WALNUT DR | Date

Date | Date | Survey by | Notes | Date

Date | Date | Map No. | Indexed | Date

WALNUT DR
JN 6316

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

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STATION	B. S.	H. I.	F. S.	ELEV.

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Form 307 5M 11-35

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F.B. 731 Pg. 56 | Job No. 6316 Division No. | Notes Red. | Plotted | Profile
Survey of WAITA DEN 4 DS | Date | No.
Survey by W. Miller 7-14-1937 | Notes Miller | Date | Checked | X-Sec.
Indexed A. C. Johnson | Date | Notes Clkd. | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Top Curb Grade.		
B.M. U.S.G.G.	4.30	1344.54		1340.24			B.M. U.S.G.G. El. 1340.24 U.S.G.S. 1919-194 Head in Blvd. at Marathon Ave. S.W. Cor. B.S. in Conc. Head Wall
T.P.	3.21	1339.38	8.37	1336.17			
	C.B.	S. Side	of Sta. 27+66				
			6.00		1333.38		10' W of Ctr. C.B.
			6.00		1333.38		1x2 6'S of Conc. Face Ctr. C.B.
			4.80	1336.58	1333.38	E040	'X' in Sidewalk Face
	C.B.s	S.Side	of	Sta. 27+66			
			5.77		1332.61		1x2 6'S. of Curb Face 15'W of Ctr. of 1st C.B.
			5.47		1333.91		15'E of Ctr. of 1st C.B.
			5.12		1334.26		20'E of Ctr. of 2nd C.B. (30' E of Ctr. of 1st C.B.)
T.P.	8.56	1342.72	3.22	1334.16			
T.P.	6.15	1348.89	1.98	1342.74			
B.M. U.S.G.G.			3.91	1344.98			B.M. U.S.G.G. El. 1344.980 L.G.756-63 Foothill Blvd. & Marathon Ave. N.W. Cor. Cut Spk. in Conc. Head Wall
		5-17-1937					
B.M. U.S.G.G.	4.39	1349.37		1344.98			See above N.W. Cor.
	C.B.	N. Side	of	Marathon Ave.			
			4.87		1344.50		2x2x7" 5' Back of Curb Face, 25' off E Foothill, 15' W Ctr. C.B.
			4.44		1344.93		2x2x7" 5' Back of Curb Face, 25' off E Foothill, Ctr. of C.B.

Angle

FB ~~L.B.~~ 731 Pg. 59

57 Pages
Drafted

Job No. 6316 Date 3-4-36
Location WALTADENA DS
Chief Party W.A. Miller
Notes by Miller
A. C. Johnson

DNC
Ventura Br.

J.N. 6316

WALTADENA DS

GRADE STAKES

FROM

STA 59+17.78 to STA 20+85.32

VENTURA BRANCH

Miller
Brady
Stewart
Adams
Clinite

RECEIVED MAR - 9 1936 HLS

REDUCED in field

CHECKED DM 3-9-36

GRADE SHEET MADE DM 3-10-36

GRD. SHT. CHECKED HLS 3-11-36

4 COPIES SENT OUT BY [illegible]

3 " " " " " 3/15/36

NOTE: ANY ADDITIONAL NOTES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 5M 4-35

FB ~~L.~~ B. 731 Pg. 60

Div C

Ventura Vr

Grade Stakes

Sta	+	H.I	−	Rod	Elev
B.M. 46	3.015	1181.675			1178.660
59 +79.78				[illegible]	1177.48
59 +86.67	R.C.			4.28	1177.40
+[illegible]				5.15	1176.53
60 +08				4.98	1176.70
+10				4.74	1176.94
+18				[illegible]	1177.08
+26				4.57	1177.11
60+30.[illegible]	[illegible]			4.57	1177.11
+50				[illegible]	1176.93
+75				4.98	1176.70
61				[illegible]	1176.47
+25				5.41	1176.27
+50				5.60	1176.08
+75				[illegible]	1175.94
62				5.85	1175.83
TP (62+00)	4.480	1180.363	5.852		1175.8[illegible]
62+25				4.58	1175.72
+50				4.67	1175.63
+75				4.84	1175.46
63				4.91	1175.39
+25				4.85	1175.45
+50				4.98	1175.32

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Do not extend notes this side of this line

F. B. 731 Pg. 61

Job No. 6316 Date [illegible]
Location WALTADENA D.
Chief Party W.A. [illegible]
Notes by [illegible]
C. Johnson

Doc C

Grade	Cut.	
BM#A6	El. 1178.66 LB. 756 p 23	
1163.48 ✓	14.00 ✓	
1163.54 ✓	13.86	Set [illegible] Tins 8.00 Rt of ℄ of Pipe.
1163.61 ✓	12.92	Set B. Spk 8.00 Rt of ℄ of Pipe
1163.68 ✓	13.02	
1163.75 ✓	13.19	
1163.82 ✓	13.26	
1163.89 ✓	13.22	
1163.93 ✓	13.18	0089
1164.10 ✓	12.83	
1164.33 ✓	12.37	Set B. Spks & Tins 8.00 Rt of ℄ of Pipe
1164.55 ✓	11.92	
1164.77 ✓	11.50	
1164.99 ✓	11.09	
1165.22 ✓	10.72	
1165.44 ✓	10.39	
1165.66 ✓	10.06	
1165.88 ✓	9.75	
1166.11 ✓	9.35	
1166.33 ✓	9.06	
1166.55 ✓	8.90	
1166.77 ✓	8.55	

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

Do not extend notes this side of this line

F ~~L~~. B. 731 Pg. 62

Div C.

Ventura St.

Grade Stakes

Sta	+	H.I. 1180.3[illegible]	−	Rod	Elev
63+60	C.B.			4.96	1175.34
+70	M.H.			4.95	1175.35
+75				4.95	1175.35
64				4.94	[illegible]
+25				4.91	1175.39
+50				4.89	1175.41
+75				4.86	1175.44
65				4.84	1175.46
+25				4.73	1175.57
+50				4.58	1175.72
+75				4.39	1175.71
66				4.15	1176.15
+25				3.90	1176.40
+45	C.B.			3.67	1176.63
+50				3.62	1176.68
+75				3.38	1176.92
TBM A7	8.770	1185.618	3.455		1176.848
67				8.38	1177.24
+25				8.10	1177.52
+28	C.B.			8.05	1177.57
+50				7.80	1177.82
+75				7.47	1178.~~12~~ 13
68				7.10	1178.52

RETURN TO

LOS ANGELES COUNTY SURVEYOR

FORM 226 5M 4-35

Do not extend notes this side of this line

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

F
L. B. 731 Pg. 63

Job No. 62[illegible] Date [illegible]
Location [illegible]
Chief Party [illegible]
Notes by [illegible]

DIVC

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
Do not extend notes onto side of this line
FORM 226 5M 4-35

Grade	Cut.	
1166.86	8.48	Set B.Spk + Tin 8.00 each side ℄ Pipe
1166.95	8.40	
1167.20	8.15	Set B.Spk + Tin 8.00 each side ℄ Pipe.
1167.24	8.11	
1167.46	7.90	
1167.68	7.71	
1167.90	7.51	
1168.12	7.32	
1168.34	7.12	Set B.Spk + Tin 8.00 Rt of ℄ of Pipe
1168.56	7.01	
1168.78	6.94	
1169.00	6.91	
1169.22	6.93	
1169.44	6.96	
1169.62	7.01	Set B.Spk + Tin 8.00 each side ℄ Pipe
1169.66	7.02	
1169.88	7.04	

BM #1 El. 1176.840 LD. 72 p 81

1170.10	7.14	
1170.32	7.20	
1170.35	7.22	Set B.Spk + Tin 8.00 each side ℄ Pipe
1170.54	7.28	
1170.76	7.39	
1170.98	7.54	

F. B. 731 Pg. 64

Div C

Ver[illegible]

Grade Stakes

Sta	+	H.I. 1185.618	−	Rod	Elev
68+25				6.72	1178.90
+50				6.36	1179.26
+75				6.00	1179.62
69				5.62	1179.99
+25				5.25	1180.37
+50				4.80	1181.82
+75				4.36	1181.26
70				3.96	1181.66
+05	C.B.			3.86	[illegible]
+25				3.52	1182.10
[illegible]	[illegible]			[illegible]	[illegible]
+50				3.08	1182.54
73.[illegible] A8	4.[illegible]	1189.457	0.465		1185.153
+75				6.58	1182.8[illegible]
+85	C.B.			6.43	1183.03
71				6.26	1183.20
+25				6.01	1183.45
+50				5.84	1183.62
+75				5.69	1183.77
72				5.49	1183.97
+25				5.31	1184.15
+50				5.12	1184.34
+75				4.97	1184.49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35
Do not extend notes this side of this line
NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

F. B. 731 Pg. 65

Job No. 6316 Date 3-4-36
Location W. A[illegible]
Chief Party W. A. Miller
Notes by Miller
A. C. Johnson

DIVC

Grade	Cut.	
1171.20 ✓	7.70	
1171.42 ✓	7.84	
1171.64 ✓	7.98	
1171.86 ✓	8.13	
1172.08 ✓	8.29	
1172.30 ✓	8.52	
1172.52 ✓	8.74	
1172.74 ✓	8.92	Set B.Spks + Tins 8.00 Rt of ℄ of Pipe
1172.78 ✓	8.98	Set B.Spk + Tin 8.00 each side ℄ Pipe
1172.96 ✓	9.14	
1173.10 ✓	9.26	
1173.60 ✓	8.76	Set B.Spk + Tin 8.00 each side ℄ Pipe
1173.70 ✓	8.84	
BM# A8 El. 1185.130 LB 756 83		
1173.94 ✓	8.94	
1174.04 ✓	8.99	Set B.Spk + Tin 8.00 each side ℄ Pipe
1174.18 ✓	9.02	
1174.42 ✓	9.03	
1174.66 ✓	8.96	
1174.90 ✓	8.87	
1175.14 ✓	8.83	
1175.38 ✓	8.77	
1175.62 ✓	8.72	
1175.86 ✓	8.63	

S = .0088

S = .0096

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

E B. 731 Pg. 66

Drive
Ventura Co

Grade Stakes

Sta	+	HI	−	Rod	Elev
		1189.457			
73				4.87	1184.59
+25				4.78	1184.68
+50				4.66	1184.80
+75				4.51	1184.95
74				4.37	1185.09
+25				4.22	1185.24
+50				4.07	1185.39
+75				3.93	1185.53
T.P. (74+75)	6.288	1191.815	3.930		1185.527
75				6.15	1185.67
+25				6.[illegible]	1185.82
+40	M.H			5.[illegible]	1185.90
+50				5.87	1185.95
+75				5.70	1186.12
76				5.51	1186.31
+25				5.35	1186.47
+50				5.22	1186.60
+75				5.08	1186.74
77				4.95	1186.87
+25				4.80	1187.02
+50				4.65	1187.17
+75				4.46	1187.36
78				4.30	1187.52

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Do not extend notes this side of this line

F. B. 731 Pg. 67

Job No. [illegible] Date 3-[illegible]-76
Location W. [illegible]
Chief Party W. A. Miller
Notes by Miller
A. C. Johnson

Dive
Ver[illegible]

Grade	Cut	
1176.10 ✓	8.49	
1176.34 ✓	8.34	
1176.58 ✓	8.~~42~~ 22	
1176.82 ✓	8.13	
1177.06 ✓	8.03	
1177.30 ✓	7.94	Set B.Spks & Tins 8'00 Rt of ℄ of Pipe
1177.54 ✓	7.85	
1177.78 ✓	7.75	
1178.02 ✓	7.65	
1178.26 ✓	7.56	
1178.40 ✓	7.50	Set B.Spk & Tin 8'00 each side ℄ Pipe
1178.48 ✓	7.47	
1178.68 ✓	7.44	
1178.88 ✓	7.43	
1179.08 ✓	7.~~34~~ 39	
1179.28 ✓	7.32	
1179.48 ✓	7.26	
1179.68 ✓	7.19	
1179.88 ✓	7.14	
1180.08 ✓	7.09	
1180.28 ✓	7.08	
1080.48 ✓	7.04	

S = .0076

S = .0080

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

F. B. 731 Pg. 68

Five
Ventura Hy

Grade Stakes

Sta	+	Hi	-	Rod	Elev
		1191.815			
78 +25				4.11	1187.71
+50				3.26	1187.96
+75				3.21	1188.21
T.P. (78+75)	6.123	1194.322	3.616		1188.199
79				5.91	1188.41
+25				5.70	1188.62
+50				5.43	1188.89
+75				5.15	1189.17
80				4.90	1189.42
+25				4.57	1189.75
+45.00 Bk +45.32 Ahd		M.[illegible]		4.27	1190.05
B.M. A9			1.994		1192.328

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

Do not extend notes this side of this line

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

F ~~L.~~ B. 731 Pg. 69

Job No. 6316 Date 3-4-36
Location W ALTADENA D.S.
Chief Party W.A. Miller
Notes by Miller
A. C. Johnson

DWC
Ventura Br.

Grade	Cut	
1180.68 ✓	7.03	
1180.88 ✓	7.08	
1181.08 ✓	7.13	
1181.28 ✓	7.13	Set B Spks & Tins 8.00 Rt. of ℄ of Pipe.
1181.48 ✓	7.14	
1181.68 ✓	7.21	
1181.88 ✓	7.29	
1182.08 ✓	7.34	
1182.28 ✓	7.47	
1182.44 ✓	7.61	Set B Spk & Tin 8.00 each side ℄ Pipe.

S = .0080

BM# A9 El. 1192.330 LB 756 p. 87

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CHECKED in Red. With date and name of person making change.
RETURN TO LOS ANGELES COUNTY SURVEYOR
Do not extend notes on the side of this line
ORN 226 5M 4-35

F
~~L~~. B. 731 Pg. 70

Div C

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M, 4-35

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Do not extend n[illegible] this side of this line

F ~~L~~. B. 731 Pg. 71

Job No. 6316 Date 3-10-36
Location W. ALTADENA D.S.
Chief Party W. A. Miller
Notes by Miller
A. C. Johnson

DIV C
Ventura Br.

J.N. 6316

W. ALTADENA D.S.

VENTURA BRANCH

EXCAVATION GRADES

FROM

STA 80+45.00 TO STA 105+17.20

Miller
Braden
Stewart
Adams
Clinite

HLS MAR 16 1936

RECEIVED

REDUCED Field

CHECKED LC McC 3-18-36

GRADE SHEET MADE ✓ ✓

GRD. SHT. CHECKED HLS ✓

4 COPIES SENT OUT BY Hartley ✓

3 " " " " " 8/17/36

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CANCLED in Red. With date and name of person making change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

F
B. 731 Pg. 72

Div C
Ventura Br

Exc. Grades

Sta	+	H.I.	−	Rod	Elev
B.M A 9	7.865	1200.195			1192.330
80+45.32 Ahd	45.00 BK	B.C = M.H.		10.14	1190.06
+53				9.94	1190.26
+61				9.94	1190.26
+69				10.00	1190.20
+77				9.62	1190.58
+85				8.96	1191.24
+93				8.47	1191.73
+95	CB			8.36	1191.84
81+01				8.07	1192.18
+03	CB			7.91	1192.29
+09				7.59	1192.61
+10	Grade Change			7.53	1192.67
+17				7.16	1193.04
81+23.92	E.C.			6.77	1193.43
+50				5.42	1194.78
+75				4.16	1196.04
82				2.87	1197.33
+25				1.52	1198.68
+50				0.15	1200.05
T.P (82+50)	11.632	1211.675	3.152		1200.043
+75				0.26	1201.42

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 5M 4-35

Do not extend notes this side of this line

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

F. L. B. 731 Pg. 85

Job No. 6316 Date 3-10-36
Location W. ALTADENA D.S.
Chief Party W.A. Miller
Notes by A. C. Johnson

DIVC
Ventura Br.

Grade	Cut	
1206.44	7.34	
1206.46	7.12	
1206.51	6.58	
1206.55	6.08	
1206.57	5.88	
1206.58	5.83	
1206.73	5.72	
1206.98	5.68	Set B. Spks & Tins 8.00 Lt. of ℄ of Pipe.
1206.22	6.72	
1207.47	5.75	
1207.71	5.70	
1207.96	5.66	
1208.20	5.60	
1208.44	5.52	
1208.66	5.55	
1208.93	5.67	
1209.46	6.06	End of 30" Pipe
1209.49	6.10	

S = .0030

S = .03057

See Change in Line & Grade

B.M. A 11 El. 1213.465 L.B. 756-95 Calaveras St. & Marengo Ave N.E. Cor. Chis X 3' E. of End of Cb.

Fd B. Spk Calaveras St & Marengo Ave N.E. Cor. 8' E of end of Cb. - A 13 Chis. on Cb. No Ref.

1213.943

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.
Do not extend notes on this side of this line
RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

RETURN TO
LOS ANGELES COUNTY SURVEYOR

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

FORM 228 SM 4-35 Do not extend notes this side of this line

F. B. 731 Pg. 86

Div C
Ventura Co.

F L.B. 731 Pg. 73

Job No. 6316 Date 3-10-36
Location W. ALTADENA D.S.
Chief Party W. A. Miller
Notes by Miller
A. C. Johnson

Div C
Ventura Br.

Grade	Cut	
		B.M. A9 El 1192.330 L.P. 756-87 Ventura St. & Fair Oaks Ave. N.W. Cor. - L&T in Cb. 1' N. of N. end of Cb. Ret.
1182.44	7.62	
1182.50	7.76	
1182.57	7.~~59~~ 69	
1182.63	7.57	
1182.69	7.89	
1182.76	8.48	
1182.82	8.91	
1182.84	9.00	
1182.89	9.29	Set B. Spks. & Tins 8.00 Rt of ℄ of Pipe
1182.90	9.39	
1182.95	9.66	
1182.96	9.71	
1183.22	9.82	
1183.49	9.94	
1184.47	10.31	
1185.42	10.62	
1186.36	10.97	
1187.31	11.37	
1188.25	11.80	
1189.20	12.22	

S = .0080

S = .03782

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

Do not extend notes this side of this line

F.B. 731 Pg. 74

DIVC
Ventura Br.

Exc Grades

Sta	+	H.I. 1211.675	-	Rod	Elev
83				8.84	1202.84
+25				7.47	1204.21
+50	M.H.			6.13	1205.55
+75				4.80	1206.88
84				3.46	1208.22
+08.30	B.C.			3.00	1208.68
+16				2.65	1209.03
+24				2.27	1209.41
+32				1.95	1209.73
+40				1.53	1210.15
+48				1.18	1210.50
+52	C.B.			1.00	1210.68
T.P. set	5.662	1216.332	1.005		1210.670
T.B.M.	5.254	1218.064	3.522		1212.810
+56				7.25	1210.81
+64				7.02	1211.04
+70				6.72	1211.34
+80				6.53	1211.53
+88				6.57	1211.49
+94.84				6.77	1211.29
+96	C.B.	Junc. Std Str. #2		6.83	1211.23
85+00				6.77	1211.29
+08				6.40	1211.66

See Reset Notes 84+08.30 to 85+18.31 of 11-6-36 (on large pages)

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

Do not extend notes this side of this line

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Ft. B. 731 Pg. 75

Job No. 6316 Date 3-10-36
Location WAITADENA D.S.
Chief Party W.A. Miller
Notes by Miller
A. C. Johnson

DNC
Ventura Av

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CANCELED in Red. With date and name of person making change.

Do not extend notes this side of this line

RETURN TO LOS ANGELES COUNTY SURVEYOR

FORM 226 BM 4135

Grade	Cut	
1190.15	12.69	
1191.09	13.12	
1192.44 04	13.77 51	
1192.98	13.90	
1193.93	14.29	
1194.24	14.44	
1194.53	14.50	
1194.84	14.57	Set B.S.plg. 2 Tins. 8.00 Rt of & of Pipe
1195.14	14.59	
1195.44 S.=.037821	14.71	
1195.74	14.76	
1195.89	14.79	
11		Set T.B.M. El. W side Fan Oaks Arc on & Prod. Calaveras St. Left in Curb
11		
1196.05	14.76	
1196.35	14.69	
1196.65 56	14.69 78	
1196.95	14.58	
1197.26	14.23	
1197.51	13.78	
1197.56	13.67	x
1197.71	13.58	
1197.75 S.=.0052	13.90	

F. B. 731 Pg. 76

Div C
Ventura Br

Exc. Grades

Sta	+	H.I. 1218.064	−	Rod	Elev
+16				6.07	1211.99
85 +18.31	E.C.			5.96	1212.10
85 +18.31	EC			5.06	1213.00
+25				4.79	1213.27
+50				4.36	1213.70
+75				4.45	1213.61
86				4.66	1213.40
+25				4.91	1213.15
+50				4.96	1213.10
+75				5.06	1213.00
87				5.22	1212.78
+25				5.45	1212.61
+50				5.61	1212.45
+75				5.70	1212.36
88				5.94	1212.12
+25				6.13	1211.93
+50				6.27	1211.79
T.P. (88+50)	4.055	1215.855	6.264		1211.800
+75				4.20	1211.66
89				4.31	1211.55
+25				4.45	1211.41
+50				4.60	1211.26
+75				4.67	1211.19

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 5M 4-35

Do not extend notes this side of this line

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

F. B. 731 Pg. 77

Job No. 6316 Date 3-10-36
Location W. ALTADENA D.S.
Chief Party W.A. Miller
Notes by Miller
A. C. Johnson

DIVC
Ventura Br.

Grade	Cut	
1197.79	14.20	Set B. Spks & Tins 8.00 Rt. of ℄ of Pipe
1197.80	14.30	Set B. Spk & Tin 8.00 Rt of ℄ of Pipe
1197.80	15.20	Set B. Spk. & Tin. 8.00 Lt of ℄ of Pipe
1197.84	15.43	
1197.97	15.73	
1198.10	15.51	
1198.23	15.17	
1198.36	14.79	
1198.49	14.61	
1198.62	14.38	
1198.75	14.03	
1198.88	13.73	
1199.01	13.44	Set B. Spks & Tins 8.00 Lt. of ℄ of Pipe
1199.14	13.22	
1199.27	12.85	
1199.40	12.53	
1199.53	12.26	
1199.66	12.00	
1199.79	11.76	
1199.92	11.49	
1200.05	11.21	
1200.18	11.01	

S = .0052

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

FL. B. 731 Pg. 78

DNC
Ventura Br.

Exc Grades.

Sta	+	H.I.	-	Rod	Elev
		1215.855			
90+00				4.88	1210.98
+25				5.06	1210.80
+30	M.H.			5.06	1210.80
+50				5.14	1210.72
+75				5.36	1210.50
91				5.47	1210.39
+25				5.51	1210.35
+50				5.60	1210.26
+75				5.65	1210.21
T.P. (91+75)	4.688	1212.893	5.650		1210.205
92				4.72	1210.17
+25				4.74	1210.15
+50				4.80	1210.09
+75				4.84	1210.05
93				4.88	1210.01
+25				4.92	1209.97
+50				4.95	1209.94
+75				4.95	1209.94
94				4.95	1209.94
+25				5.02	1209.87
+50				5.08	1209.81
+75				5.22	1209.67
95				5.07	1209.82

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 SM 4-35

Do not extend notes this side of this line

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIR-CLED in Red. With date and name of person making change.

Bk. B. 731 Pg. 79

Job No. 6316 Date 3-10-36
Location W. ALTADENA D.S.
Chief Party W.A. Miller
Notes by Miller A. C. Johnson

Div C

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CHECKED in Red. With date and name of person making change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 5M 4-35

Grade	Cut
1200.31	10.68
1200.44	10.36
1200.47	10.33
1200.57	10.15
1200.70	9.80
1200.83	9.56
1200.96	9.39
1201.09	9.17
1201.22	8.99
1201.35	8.82
1201.48	8.67
1201.61	8.48
1201.74	8.31
1201.87	8.14
1202.00	7.97
1202.13	7.81
1202.26	7.68
1202.39	7.55
1202.52	7.35
1202.65	7.16
1202.78	6.89
1202.91	6.91

Set B.Spk. Tins 8.00 LA of ℄ of Pipe

FL. B. 731 Pg. 80

Div C
Ventura Br.

Exc. Grades

Sta	+	H.I. 1214.893	-	Rod	Elev
95+15	C.B.			5.02	1209.87
+21.84				5.01	1209.88
+22.00	C.B.			5.01	1209.88
+27				4.97	1209.92
+50				4.93	1209.96
95 +61	M.H.			4.88	1210.01
B.M. A10	7.180	1216.900	5.147		720 1209.746
95+61	M.H.			6.91	1209.99
+64.79	∡ Pt.			6.87	1210.03
+75				6.84	1210.06
+90	C.B.			6.72	1210.18
96				6.63	1210.27
+25				6.40	1210.50
+50				6.03	1210.87
+64.79	∡ Pt.			5.76	1211.14
+75				5.64	1211.26
97				5.19	1211.71
+25				4.80	1212.10
+50				4.33	1212.57
+75				3.87	1213.03
98				3.42	1213.48
+25				3.16	1213.74
+50				2.90	1214.00

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35
Do not extend notes this side of this line
NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

F. B. 731 Pg. 81

Job No. 6316 Date 3-10-36
Location WALTADENA D.S. DIVC
Chief Party W.A. Miller
Notes by Miller
A. C. Johnson

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CHECKED in Red. With date and name of person making change.

Do not extend notes beyond side of this line

RETURN TO LOS ANGELES COUNTY SURVEYOR

FORM 226 BM 4-35

Grade	Cut	
1202.99	6.88	
1203.02	6.86	
1203.03	6.85	
1203.05	6.87	
1203.17	6.79	
1203.23	6.78	BM A10 El 1209.720 L.B. 756-93 Calaveras St. & Raymond Ave. L.T. S.Cb on ℄ Raymond Prod.
1203.98	6.01	
1203.99	6.04	Set points at 90° to Line back
1204.02	6.04	
1204.07	6.11	Set B.Spks Tins 8.00 Lt of ℄ of Pipe
1204.10	6.17	
1204.17	6.33	
1204.25	6.62	
1204.29	6.85	Set points at 90° to Line back
1204.32	6.94	
1204.40	7.31	
1204.47	7.63	
1204.55	8.02	
1204.62	8.41	
1204.70	8.78	
1204.77	8.97	
1204.85	9.15	

5 = .0052

5 = .0030

E. B. 731 Pg. 82

DIV C
Ventura Br.

EVC Grades.

Sta	+	H.I. 1216.900	-	Rod	Elev
T.P. (98+50)	6.540	1220.535	2.905		1213.995
+75				6.20	1214.34
99				5.76	1214.78
+25				5.45	1215.08
+50				5.14	1215.40
+75				4.77	1215.77
100	M.H.			4.45	1216.09
+25				4.17	1216.37
+50				3.87	1216.67
+75				3.49	1217.05
101				3.24	1217.30
+18.79				3.14	1217.40
T.B.M.	2.510	1219.837	3.208		1217.327
+25				2.36	1217.48
+50				2.12	1217.74
+75				2.24	1217.60
102				2.35	1217.49
+25				2.59	1217.25
+50				2.87	1216.97
+75				3.37	1216.47
103				3.94	1215.90
+25				4.63	1215.21
+50				5.34	1214.50

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 228 5M 4-35
Do not extend notes beyond this line
NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

F. B. 731 Pg. 83

Job No. 6316 Date 3-10-36
Location WALTADENA D.S.
Chief Party W.A. Miller
Notes by Miller
A. C. Johnson

DIV C
Ventura Co.

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Do not extend notes to this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 5M 4-35

Grade	Cut	
1204.92	9.42	
1205.00	9.78	
1205.07	10.07	
1205.15	10.25	
1205.22	10.55	
1205.31	10.78	
1205.39	10.98	
1205.46	11.21	S = .0030
1205.54	11.54	Set B.Spks + Tins 8.00 Lt of ℄ of Pipe
1205.61	11.69	
1205.67	11.73	Set T.B.M. El. Calaveras St. S. side L.T in Cb. opp. W. end No 194 - Opp Sta 101+18.79
1205.69	11.79	
1205.76	11.98	
1205.84	11.76	
1205.91	11.58	
1205.99	11.26	
1206.06	10.91	
1206.14	10.33	
1206.21	9.69	
1206.29	8.92	
1206.36	8.14	

FE. B. 731 PG. 84

DIVC
Ventura Br.

Exc Grades.

Sta	-	H.I. 1219.837	+	Rod	Elev.
+75				6.06	1213.78
+82	M.H.			6.26	1213.57
104				6.75	1213.09
+12.53	B.C. (Change Plan to agree)			7.21	1212.63
+20				7.39	1212.45
+23	Grade change			7.43	1212.41
+28				7.39	1212.45
+36				7.18	1212.66
+44				6.90	1212.94
+52				6.62	1213.22
+60				6.48	1213.41
+68				6.28	1213.62
+76				6.04	1213.80
+84				5.88	1213.96
+91.09	E.C. (Change Plan to agree)			5.63	1214.21
105				5.24	1214.60
+17.20				4.32	1215.52
+18.53				4.25	1215.59
B.M. A11			6.373		1213.464
A13			6.395		1213.442

See Change

RETURN TO
LOS ANGELES COUNTY SURVEYOR

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Do not extend notes this side of this line

FORM 226 5M 4-35

Profile No.	Notes Red.	Platted	Job No. 6316	Division No.	E. B. 731 Pg. 87
	Date	Date	Survey of W. Altadena D.S.		
X-Sec. No.	Notes Chkd.	Checked	Survey by W.A. Miller	Notes [illegible]	Date 2/[illegible]/37
	Date	Date	Map No.	Indexed [illegible]	Date

ALTADENA D.S.
J.N. 6316

VENTURA ST - BRANCH -

CHANGE in ALIGNMENT
AND
GRADE
AT
CALAVERAS [illegible]

STATION	B. S.	H. I.	F. S	ELEV.

RECEIVED MAR 8 1937
REDUCED Field
CHECKED LCM
GRADE SHEET MADE
GRD. SHT. CHECKED
COPIES SENT OU[illegible]

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 10-34

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S	ELEV.	Grade	
B.M. A-11	3.955	1217.420		1213.465		B.M. "A-11 El 1213.465 L.B. 756.95 Calaveras St. & Marengo Av. N.E. Cor. Chis. X 3' E. of E. end Cb. Rt.
104+00			Rod. 10.91		1206.51	
+18.52 B.C.			10.85		1206.57	.00300
+23					1206.58	
+26			10.75		1206.67	
+34			10.51		1206.91	S=.03001
+42			10.27		1207.15	S=.03057
+50			10.03		1207.39	
+52.76 E.C.			9.95		1207.47	
+61.76 B.C.			9.68		1207.74	
T.P.	6.[illegible]	1222.455	1.175	1216.245		
T.P.	3.335	1216.880	8.910	1213.545		B.M. A-10 El. 1209.720 L.B. 756.93 Calaveras St. + Raymond Av. Lt. S. Cb. on ℄ Raymond Prod.
B.M. A-10			7.150	1209.730		

E.B. 731 P.G. 88 Job. No. 6316 Division No. Notes Red Plotted Profile
Survey of W. Altadena D.S. Date Date No.
Survey by W.A. Miller Notes W.E.B. Notes Chkd. Checked X-Sec.
Indexed A.C.C. Date 2/3-37 Date Date No.

Profile	Notes Red.	Plotted	Job No. 6316	Division No.	F. B. 731	Pg. 89
No.	Date	Date	Survey of WALTADENA D.			
X-Sec.	Notes Chkd.	Checked	Survey by W.A. Miller	Notes Miller	Date 11-6-36	
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date	

WALTADENA D.

JN 6316

VENTURA STREET BRANCH

EXCAVATION GRADES

CURVE AT

FAIR OAKS AVE - CALAVERAS ST

RE-SHT

84+08.30 to 85+18.31

Miller
Branch
Stow
Clinic

ELEV.

F. S.

H. I.

B. S.

STATION

NOV 9 1936

RECEIVED

REDUCED Field + L.C.M

CHECKED L.C.M.

GRADE SHEET MADE L.C.M

GRD. SHT. CHECKED HLS

4 COPIES ~~SENT OUT BY~~ Delivered to Bell

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 11-35

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

F.B. 781 Pg. 90 | Job No. 6316 Division No. | Profile
Survey of WALTARIS No. 2 PS | No.
Survey by W. A. Schuler Notes 11/12 11-6-36 | Notes Red | Plotted
Indexed A. C. Johnson Date | Notes Chkd | Date | Checked | Date | X-Sec. | No.

STATION	B. S.	H. I.	F. S.	ELEV.				
					BM at El 1192.33 L.B. 756-87			Ventura St & Alta Cala Ave
BM A9	10.980	1203.31		1192.330	NW cor.	L.T. in CB 1'N of	N end of C.R.	
T.P.	11.69	1214.52	0.48	1203.83				
1+00.00			2.85	1201.67	1194.72	14.43		B Sak + Tin 8' Rt.
+15.43			5.47	1201.05	1194.51	14.54		
+22.56			5.11	1209.41	1194.78	14.63		
+29.69			4.77	1209.75	1195.05	14.70		
+36.82			4.50	1210.02	1195.32	14.70		
+43.95			4.17	1210.35	1195.59	14.76		
+51.08			3.82	1210.70	1195.86	14.84	S=.03'/'	
+52.00			3.78	1210.74	1195.89	14.85		
+58.20			3.53	1210.99	1196.13	14.86		8 Sak 47 Tin 5' Rt.
+65.33			3.29	1211.23	1196.40	14.83		
+72.45			3.05	1211.47	1196.67	14.80		
+79.58			2.83	1211.69	1196.94	14.75		
+86.71			2.80	1211.72	1197.21	14.51		
+93.84			2.58	1211.94	1197.48	14.09		
+100.97			2.98	1211.54	1197.51	14.03		
+101.00			3.14	1211.38	1197.57	13.91		
85+00	Grade Change		3.08	1211.44	1197.71	13.73		'X' in conc Cross Gutter
+107.96			3.25	1211.27	1197.71	13.76		
+109.09			3.69	1210.83	1198.75	14.08	S=.0052	

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.				
		1214.52						
[illegible]	[illegible]	1218.[illegible]	[illegible]	[illegible]				
[illegible]			[illegible]	1212.17	1197.79	14.38		B. Sp. & Tin S' Rt
[illegible]			[illegible]	1212.29	1197.80	14.49		
[illegible]	3.39	1215.17	[illegible]	1211.78				
[illegible]			[illegible]	1209.74	[illegible] 1209.720 LB 756-93 Calaveras St & Raymond Ave - L&T S.C. on ℄ Raymond Prod			

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible] Notes [illegible] Date [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F. B. 731 PG. 91

F. B. 73/ PG. 92 | Job No. | Division No. | Notes Red | Plotted | Profile No.

Survey of | Date | Date

Survey by L. C. Jamison | Notes | Notes Chkd. | Checked | X-Sec. No.

Indexed | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Profile	Notes Red.	Platted	Job No. 6316	Division No.	E. B. 731 Pg. 93
No.	Date	Date	Survey of W. ALTADENA DS		
X-Sec.	Notes Chkd.	Checked	Survey by Miller	Notes Miller	Date 1-22-1937
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date

W. ALTADENA D.S.
J.N. 6316

VENTURA STREET BRANCH

LOCATION & ELEVATION
OF
GAS & WATER PIPES
AT
CALAVERAS ST & MARENGO AVE ← Also Sketch of Connectors
&
CALAVERAS ST. & RAYMOND AVE. ← Including Curb Elevations

Miller
Brown
Sterrett
Johnston
Clinite

ELEV.

F. S

RECEIVED JAN 2 1937
REDUCED in field
CHECKED LCM

H. I.

GRADE SHEET MADE
GRD. SHT. CHECKED
COPIES SENT OUT BY

B. S.

STATION

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 10-34

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

VENTURA ST. BRANCH

Job. No. 6316 Division No. Notes Red Profile
Survey of WALTA DENS. ES. Date Plotted
Survey by W.A. Miller Notes Miller 1-22-37 Date No.
Indexed A. C. Date Notes Chkd. Checked X-Sec.
Date No.

E.B. 73 P.G. 94

STATION	B.S.	H.I.	F.S	ELEV.		
B.M. A11	660	1220.07		1213.465		B.M. A11 El 1213.465 L.B. 756-95 Calaveras & Ventura St. & M.H. Temp. Sta. NW Cor. Chiseled X 3'E. of E. end C.W.
104+045			11.55	1208.52		Bottom 4" water pipe
104+235			7.92 3.79 1931	1206.36	(See Page for Grades of Connector Pipe as built)	Bottom 18" Water Main at South end 12' N. of S.M. Prod.
104+325			10.43 2.80 1301	1207.16		Bottom 6" water pipe remains E & W
Pipe in Ditch			930	1213.[illegible]		Top 8" Gas Line running E & W 2.2 South of N. Curb of Calaveras. 34' from M.H.
Pipe in Ditch			1156	1208.31		Top 18" water Main 13.5' N. of S. Curb of Calaveras, 8' from M.H.
T.P.	2.08	1219.47	2.68	1217.39		
B.M. A10			9.73	1209.74		B.M. A10 El 1209.720 L.B. 756-97 Calaveras St. & Raymond L.T. in S. Cb & Raymond Prod.
B.M. A11	660	1220.07		1213.465		See Above
Spec. Structure "13			6.83	1213.24		
B.M. A11	660	1220.07		1213.465		
			5.73	1214.34		Curb at C.B. #1
			6.06	1214.01		N Curb on line 21" connector pipe

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

VENTURA ST. BRANCH

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. [illegible]	[illegible]	1217.08		1209.720	[illegible]	[illegible]
9+22 [illegible]					12[illegible].03	27" inlet to S/I R.C.P. from W.W. [illegible]
0+14 [illegible]			7.24	1210.51		[illegible] of 18" W.P. Pipe
0+218			11.59	1206.45		" " " 30" "
[illegible]			7.29	1210.74		[illegible]
[illegible]			[illegible]	1207.33		Bet. S/I & Ex. Well [illegible]
46+61 [illegible]					1204.58	S/I inlet
0+103			11.40	1206.63		Top of 18" water Pipe
0+251			10.20	1207.83		" " 8" gas " pe
[illegible]			8.[illegible]	1209.59		[illegible] Gas [illegible] N.T.S. line on Raymond
0+692			4.27	1213.76		[illegible] of Curb N.E. Cor.
90+190 [illegible]					1205.[illegible]	Inlet
0+121			[illegible]	1207.30		[illegible] of 18" [illegible] Pipe
0+374			[illegible]	1208.73		[illegible]
0+383			6.54	1211.19		[illegible] Top of Curb
T.P.	7.500	1220.188	4.550	1213.453		
[illegible]	2.140	1219.881	3.110	1217.840		
B.M. A 11			6.410	1213.470		B.M. [illegible] 12 [illegible] L.B. [illegible] 95 - Cast cross & Raymond Ave. N.E. [illegible] Curb. X 3' [illegible] of Curb. Return

Colorado St. & Raymond Ave.

Profile
No. [illegible]
X-Sec. [illegible]
Notes Red [illegible] Plotted [illegible] Job No. [illegible] Division No. [illegible]
Date [illegible] Date [illegible] Survey of [illegible]
Notes Chkd. [illegible] Checked [illegible] Survey by [illegible] Notes [illegible] Date 4/21-32
Date [illegible] Date [illegible] Map No. [illegible] Traced Johnson Date [illegible]

F. B. 731 PG. 97

F. B. 731 PG. 96 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by A. C. Johnson | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Profile No.	Notes Red.	Plotted	Job No.	Division No.	F. B. 731 Pg. 97
	Date	Date	Survey of W ALTA[illegible] DS		
X-Sec. No.	Notes Chkd.	Checked	Survey by W A[illegible]	Notes [illegible]	Date [illegible]
	Date	Date	Map No.	Indexed A. C. Johnson	Date

W. AL[illegible]

[illegible]

LEVELS 21" CONNECTOR RCP
AT
CALAVERAS ST + MA[illegible]

[illegible]
W. E. Braden
Stewart
Clinite
Johnson

STATION	B. S.	H. I.	F. S.	ELEV.

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 11-35

Form 307 5M 11-35

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	
B.M. [illegible]	[illegible]	1219.090		1213.465		B.M. #A 11 [illegible] 1213.465 [illegible] 95 Calaveras St. & Marengo Av. N.E. Cor. Chis. X 3' E of E. end Cb. R.
C.B. #13			2.44	1216.10	1210.10	C 6.0' { N.W. Cor. Marengo & Calaveras To Flow line of 21" Conn. pipe Set 2X2 4' back of curb
Gutter			6.00	1213.09		Existing Gutter flow line } Check Shots
8" Gas line			8.22	1210.87		3' S. of curb.
8" W. line			10.60	1208.49		8'± N. of S.D.
T.P.	3.77	1221.53	1.38	[illegible]		
T.P.	3.06	1216.99	7.60	1213.93		
B.M. # A 10			7.28	1209.71		B.M. A 10 [illegible] 1209.720 LB [illegible] 93 Calaveras St. & Raymond Av. [illegible] S.Cb. on ℄ Raymond Prod.

Note; Elev. of flow line of 21" connector pipe at C.B. #13 fixed at 3' below existing gutter flow line, as requested by Mr. Hartly Mr. Grohs and Mr. Lamphier, per conference at the above Location 2/8-37 - 3 P.M.

[illegible] E Braden

F. B. 731 PG. 98
Job No. 6316 Division No. Notes Red. Plotted Profile No.
Survey of W. ALTA[illegible] Date Date X-Sec. No.
Survey by W A Miller Notes W E Braden Notes Chkd. Checked
Indexed [illegible] Date 2/8-37 Date Date

Profile No. | Notes Red. | Plotted | Job No. [illegible] | Division No. [illegible] | F. B. 731 PG. 99

Date | Date | Survey of W. [illegible]

X-Sec. No. | Notes Chkd. | Checked | Survey by W. [illegible] | Notes W. L. [illegible] | Date 10 [illegible]

Date | Date | Map No. | Indexed [illegible] Johnson | Date

W [illegible]

JM [illegible]

[illegible]

VENTURA ST & [illegible] AVE

VENTURA ST & EXISTIN[illegible] [illegible] W[illegible] [illegible] AVE

VENTURA ST & [illegible] AVE

Mill[illegible]

[illegible]

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

PLEASE RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Form 307 5M 11-35

STATION	B. S.	H. I.	F. S.	ELEV.

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
[illegible]	[illegible]	[illegible].900		[illegible]	[illegible] LB. [illegible] Prod. of Glen Av.
C.B. Center			3.01	1177.87	+ in E. curb of Glen 2.4' N. of Return
" "			3.30	[illegible].60	+ in W. " " " 2.5' N " "
" "			[illegible]	1177.38	+ in N. curb of Ventura 3.5' E. of [illegible]
" "			[illegible]	1175.[illegible]	+ in [illegible] Glen Av.
T.P.	5.45[illegible]	[illegible].780	6.570	1175.330	
C.B. Center			[illegible]		[illegible]
B.M. [illegible]			2.13[illegible]	[illegible]	[illegible]
		[illegible]			
[illegible]	5.41[illegible]	1182.070		[illegible]	[illegible]
C.B. Center			3.12	1178.[illegible]	+ in [illegible] E. cb. of Olive Av. 45' N. of [illegible] Ventura
" "			3.12	1178.[illegible]	" " W. cb. " " "
[illegible]			[illegible]	[illegible]	[illegible] Glen Av. [illegible] Prod. of [illegible]

F. B. 231 PG. 100

Job No. [illegible] Division No. [illegible] Notes Red. [illegible] Plotted [illegible] Profile No. [illegible]

Survey of [illegible] Date [illegible] Date [illegible] X-Sec. No. [illegible]

Survey by [illegible] Notes [illegible] Checked [illegible]

Indexed A. C. Johnson Date [illegible] Notes Chkd. [illegible] Date [illegible]

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd °F.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F.B. 131 Pg. 101

See Other Side

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

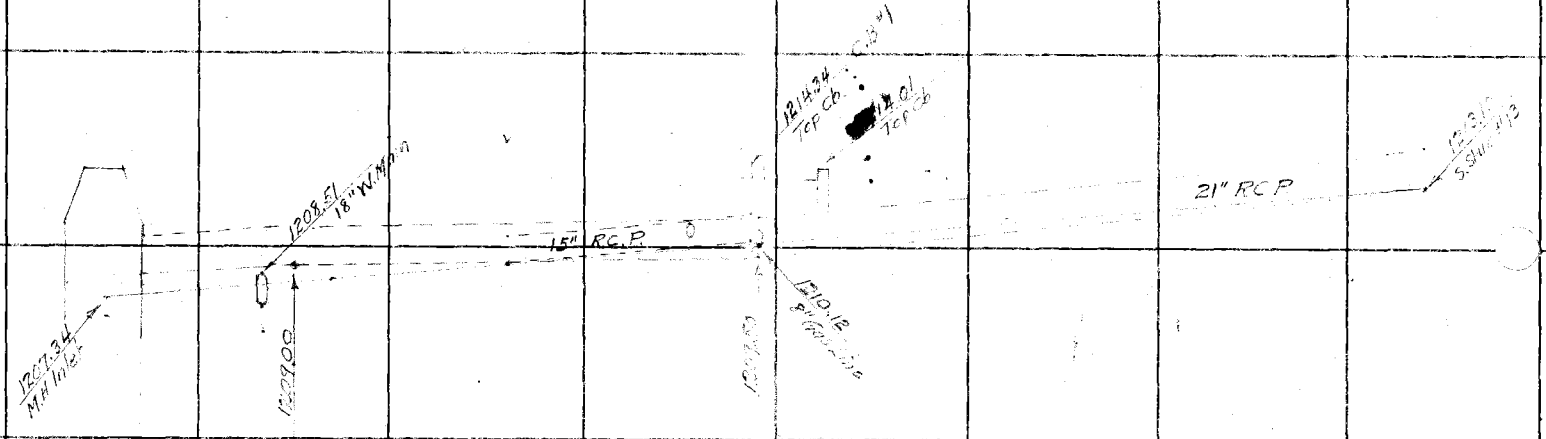
FORM 247 10M 11-35

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Note: Any Additions or Changes on This Sheet Must be Made or Circled in **Red Ink** With Date and Name of Person Making Change.

Do not extend notes this side of this line

Calaveras at Marengo.



10'
10'

F.B. 731 PG. 102

F.B. 731 Pg.

Job No. 6316 Date
Location W. ALTADENA D.S.
Field Party W.A. Miller
Notes by Miller
Transcription

Div C
Figueroa Br.

J.N. 6316

W. ALTADENA D.S.

EXCAVATION GRADES

FROM

STA. 47+99.59 TO STA. 56+75

FIGUEROA BRANCH

Miller
Braden
Stewart
Adams

RECEIVED HLS MAR 16 1936

REDUCED Field

CHECKED 3-16-36

GRADE SHEET MADE 3-16-36

GRD. SHT. CHECKED HLS - 3-18-36

4 COPIES SENT OUT BY Hartley 18

NOTE: Any ADDITIONS or CHANGES on this sheet must be MADE by CR. CLERK in field, and not by person making change.

Do not remove from this file of this [illegible]

LOS ANGELES COUNTY SURVEYOR

FORM 226 SM 4-35

F.B. 731 Pg. 106

Div C

Figueroa Br

Erc Grades.

Sta	+	H.I.	−	Rod	Elev
B.M. A3	5.360	1143.445			1138.085
47+99.59				4.57	1138.88
48+10.87	BC			4.64	1138.81
+18				4.68	1138.77
+26				4.72	1138.73
+34				4.77	1138.68
+37.05	EC			4.77	1138.68
+50				4.78	1138.67
+75				4.78	1138.67
+00				4.76	1138.69
+25				4.78	1138.67
+50				4.81	1138.64
(49+50)	4.582	1143.220	4.807		1138.638
+75				4.60	1138.62
				4.64	1138.58
+25				4.68	1138.54
+50				4.74	1138.48
+75				4.77	1138.45
				4.81	1138.41
25				4.92	1138.30
50				5.00	1138.22
75				5.06	1138.16
				5.08	1138.14

RETURN TO
LOS ANGELES COUNTY SURVEYOR

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FORM 228 SM 4-35

F. B. 731 Pg. 107

Job No. 6316 Date 3-13-36
Location W. ALTADENA D.S.
Chief Party W. A. Miller
Notes by A. C. Johnson

DIVC
Figueroa Dr.

Grade	Cut	
		BM 43 El 1128.085 L.B. 756-19 Figueroa Dr. 300' ± E of Lincoln Ave S. Side Ct Spk in P.P. #363148 E
1127.71	11.17	
1127.75	11.06	
1127.78	10.99	
1127.81	10.92	
1127.84	10.84	
1127.85	10.83	
1127.90	10.77	
1127.99	10.68	Set B. Spks + Tins 8.00 Rt ℄ Pipe
1128.08	10.61	
1128.17	10.50	
1128.27	10.37	
1128.36	10.26	
1128.45	10.13	
1128.54	10.00	
1128.64	9.84	
1128.73	9.72	
1128.82	9.~~82~~ 59	
1128.91	9.~~61~~ 49	
1129.01	9.21	
1129.10	9.06	
1129.19	8.95	

S = .0037

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

FL. B. 731 Pg. 108

DIV C
Figueroa Br. Exc Grades

Sta	+	H.I. 1143.220	−	Rod	Elev
52 +25				5.14	1138.08
+50				5.23	1137.99
+75				5.29	1137.93
53				5.33	1137.89
+25				5.40	1137.82
+50				5.49	1137.73
T.P (53+50)	4.200	1141.932	5.488		1137.732
+75				4.29	1137.64
54				4.37	1137.56
+06 M.H.				4.39	1137.54
+25				4.46	1137.47
+50				4.58	1137.35
+75				4.67	1137.26
55				4.74	1137.19
+25				4.88	1137.05
+50				4.99	1136.94
+75				5.05	1136.88
+92 C.B.				5.10	1136.83
56				5.12	1136.81
+25				5.18	1136.75
+50				5.17	1136.76
+75 M.H.				5.05	1136.88
B.M. A4			2.650		1139.282

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 SM 4-35

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NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIR. CLED in Red. With date and name of person making change.

F L. B. 731 Pg. 109

Job No. 6316 Date 3-13-36
Location WALTADENA DS
Chief Party W.A. Miller
Notes by Miller
A. C. Johnson

Div C
Figueroa Dr

Grade	Cut	
1129.28	8.80	
1129.38	8.61	
1129.47	8.46	
1129.56	8.33	
1129.65	8.17	
1129.75	7.98	
1129.84	7.80	
1129.93	7.63	
1129.95	7.59	
1130.95	6.59	
1131.00	6.47	
1131.06	6.29	Set B Spks & Tins 8.00 Rt ℄ Pipe
1131.12	6.14	
1131.18	6.01	
1131.24	5.81	
1131.30	5.64	
1131.36	5.52	
1131.40	5.43	
1131.42	5.39	
1131.48	5.27	
1131.54	5.22	
1131.60	5.28	

S = .0037

S = .0024

B.M. A4 El 1139.275 L.B. 756-77 Figueroa Dr
100' E. of Glen Ave N. side
C. Spk W. ⊥ in N. Side 30" Cypress

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

RETURN TO
LOS ANGELES COUNTY SURVEYOR

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FORM 246 SM 4.35 Do not extend notes this side of this line

F.B. 231 Pg. 110

Div C
Figueroa Br

Profile	Notes Red.	Plotted	Job No.	Division No. 7	F. B. 731	Pg. 115
No.	Date	Date	Survey of W. ALTADENA			
X-Sec.	Notes Chkd.	Checked	Survey by W. A. [illegible]	Notes W. E. K.	Date 10-16-36	
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date	

Pages 111-114 Omitted

W. ALTADENA [illegible]

[illegible]

Olive Ave. Trunk

CATCH [illegible]

AT

FIGUEROA DR + LINCOLN AVE

Miller
Brada
Sherwood
Johnson
Clark

STATION	B. S.	H. I.	F. S.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 11-35

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

F. B. 731 Pg. 116 | Job No. 6314 Division No. B | Notes Red. | Date | Plotted | Date | Profile | No.
Survey of | Notes | Date | Notes Chkd. | Date | Checked | Date | X-Sec. | No.
Survey by A. C. Johnson | Date | Indexed

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. # A 2 A	9.75	140.165		1132.230	BM # A 2 A 1132.230 [illegible]
Fig. Dr. 53' N. of Lincoln			3.22	1136.94	Grade PP # 950465
B.C. (1)			4.46	1135.70	N.W. Cor. [illegible] B.C. of Curb & Beg. C.B. 5' ft. 1' W.
Curve. PI 2 (2)			4.22	1135.94	Chord = 7.33' offset 6' West 1x1
" 3			3.97	1136.19	1x1
4			3.72	1136.43	1x1
" 5)			3.45	1136.68	1x1
E. Lincoln			3.45	1136.71	6.8' N. of old Int.
" "			3.07	1137.09	72.3 N. " "
E. Side Lincoln Av.					6' Sidewalk 5' 1x1 E. Side Lincoln Av.
B.C. + Beg. C.B.			4.46	1135.70	B.C. of Curb + Beg. of C.B. 53' N. of ℄ Figueroa
Center of C.B.			4.21	1135.95	1x1 6' off E.
E. Side of C.B.			3.96	1136.20	
C.B. ON Figueroa Dr. E. of Lincoln Av.					
[illegible]			[illegible]	[illegible]	[illegible] W.
[illegible]			[illegible]	[illegible]	E.
[illegible]			4.61	[illegible]	10' W. of [illegible]
[illegible]			4.50	[illegible]	4' " "
C.B. S. Side			5.12	[illegible]	10' E.
" N. "			[illegible]	[illegible]	10' W.
E. of C.B.			[illegible]	1136.47	[illegible] Figueroa Dr. Sec. of Lincoln Av. [illegible] Spk in P.P. # 3L3148E

Verified correct 12-8-36

See [illegible]

Profile	Notes Red.	Platted	Job No. 6316	Division No. B	E.B. 731 PG. 117
No.	Date	Date	Survey of WALTADENA [illegible]		
X-Sec.	Notes Chkd.	Checked	Survey by [illegible]	Notes [illegible]	Date 12-9-[illegible]
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date

WALTADENA [illegible]

JN 6316

CATCH BASIN

AT

MOUNTAIN VIEW ST + CLINE ST

See Supplemental sheet approved Nov 1936

Miller
Braden
Stewart
Johnston
Clinite

STATION	B.S.	H.I.	F.S	ELEV.

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 10-34

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

L.B. 73/P.G. 118 Job. No. 6316 Division No. "B" Notes Red ____ Plotted ____ Profile ____
Survey of WALTADENA D.S. Date ____ Date ____ No. ____
Survey by W.A. Miller Notes Miller 12-7-36 Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S	ELEV.			
BM A 5	4.107	1167.512		1163.405			BM A 5 El 1163.405 L.B. 756-21 Mountain View St & Olive St N. side C. Spk. in Guy Pole 20152 E
	S. side	Mountain View St. W of Olive St					
℄ Olive			5.60	1161.91			10' E of Ctr of C.B.
℄ Olive			5.53	1161.98			15' W of Ctr of C.B. Exc for Grd
10' E of Ctr C.B.			4.60	1162.91	1161.91	C 1.0	N I x Tin for Anc on cb face
15' W. of Ctr C.B.			4.53	1162.98	1161.98	C 1.0	" "
T.P.	0.565	1159.465	8.41	1158.10			
T.P.	0.68	1149.845	10.500	1149.165			
BM A 3			11.78	1138.385			BM A 3 El. 1138.085 L.B. 756-19 Figueroa Dr. 300' E of Lincoln Ave S. side C Spk in P.P. 36B148 E.

Profile	Notes Red.	Plotted	Job No. 6316	Division No. "B"	F. B. 731 PG 119
No.	Date	Date	Survey of WALTADENA [illegible]		
X-Sec.	Notes Chkd.	Checked	Survey by W A [illegible]	Notes [illegible]	Date [illegible]
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date

WALTADENA DR.
J.N. 6316

CATCH BASINS
AF

FIGUEROA DR. x OLIVE ST.
See Supplemental Sheet Approved Nov 1936

Miller
Brandon
Stewart
Johnson
[illegible]

STATION	B. S.	H. I.	F. S.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 11-35

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

F. B. 731 PG. 120 | Job No. 6316 Division No. 'B' | Notes Red. | Plotted | Profile
Survey of WALTON DENN D.S. | Date | Date | No.
Survey by W.A. Miller Notes Miller 12-7-36 | Notes Chkd. | Checked | X-Sec.
Indexed by W.C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.			
[illegible]	7.5	1145.35		[illegible]			BM A2 [illegible] 1.8 [illegible] 30 E of Lincoln Ave 5 [illegible] in TP [illegible]
[illegible]		W. side Olive St N of Fr [illegible] Dr.					
℄ Olive			2.93	1142.42			Opp point 10' N of Ctr of C.B.
℄ Olive			3.79	1141.56			Opp point 10's of Ctr [illegible]
10' N of Ctr C.B.			3.11	1142.24	1142.45	F 0.13	Int of Tan at CL line
10' S of Ctr C.B.			4.13	1141.22	1141.42	F 0.24	Int of Tan at CL line
		E. side Olive St N of Fr [illegible] Dr.					
℄ Olive			3.80	1142.55			Opp point 10' N of Ctr [illegible] C.B.
℄ Olive			3.49	1142.87			Opp point 10' N of Ctr of C.B.
10' N of Ctr C.B.			[illegible]		1142.35		Int of Tan at CL line
10' S of Ctr C.B.			3.38		1142.49		" "
T.P.	3.70	1139.25	9.00	1135.55			
B.M. A-2-A			7.05	1132.20			BM A2-A Elev 1132.20 U.S.C. & G.S. 1930 Y-1-117 Figured on Dr & Lincoln Ave 200' W of ℄ Lincoln Ave. Disk in N.C.A. Figured on W. side Manhole 0.1' W of R.P. 4.50 N 4.5

Profile	Notes Red.	Plotted	Job No. [illegible]	Division No. [illegible]	F. B. 731	PG. 121
No.	Date	Date	Survey of [illegible]			
X-Sec.	Notes Chkd.	Checked	Survey by [illegible]	Notes [illegible]	Date [illegible]	
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date	

W [illegible]

J N [illegible]

[illegible]

FIGUEROA DR [illegible]

[illegible] PER RD DEPT [illegible]

[illegible]

STATION	B. S.	H. I.	F. S.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

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Job No. E316 Division No. "B" Notes Red. Plotted Profile
Survey of W.A. Miller & Assoc. Date No.
Survey by W.A. Miller Notes Drawn 12-7-36 Notes Chkd. Checked X-Sec.
Indexed G. Schneider Date Date Date No.

F. B 73 / Pg. 122

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.	.591	1042.47				B.M. 5 Rd Dept El 1037.05 Set -Ne of Fig Dr
						SW Cor X [illegible]
						5' South of ℄ Fig Dr per Rd Dept Sheet
Curb			5.42	1037.01		W'ly Ext [illegible] Rd. 15' E of Ctr CB #
2x2 Blue Top for Spad						15'E S. of ℄ Fig. Dr.
1x1 x Tin for Line			5.50		1031.96	10'E of Ctr CB
Nothing Set			~		1037.00	Ctr Cp. - 17 per Rd Dept Sheet
2x2 Blue Top for Spad						
1x1 x Tin for Line			5.4'		1037.06	15'W of Ctr CB
S. Side Fig Dr E per Glen Ave 15' E of ℄ Fig Dr per Rd Dept Sheet						
2x2 Blue Top for Spad						
1x1 x Tin for Line			5.47		[illegible]	10'W of Ctr CB #11
Nothing Set			~		[illegible]	Ctr CB #11 - El per Rd Dept Sheet
2x2 Blue Top for Spad						
1x1 x Tin for Line			5.14		1037.35	12.5 E of Ctr CB #11
Nothing Set						
2x2 Blue Top for Spad					1037.51	Ctr CB #10 - El per Rd Dept Sheet
1x1 x Tin for Line			4.72		1032.96	20'E of Ctr CB #10
B.M. AA			2.68			B.M. AA El 1034.575 L.B. 756 - 77 Figueroa Dr. 110'E of Glen Ave N side - C S W-T in N side 30" Cypress
T.P.	6.09	1042.97	4.91			
B.M. A3			5.12			B.M. A3 El 1034.325 L.B. 756 - 77 Figueroa Dr. 300'E of Glen Ave N side I.P. 3" I.P.
	Note:					

Profile	Notes Red.	Plotted	Job No.	Division No.	F. B. 731 Pg. 123
No.	Date	Date	Survey of [illegible]		
X-Sec.	Notes Chkd.	Checked	Survey by [illegible]	Notes [illegible]	Date
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date

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STATION	B. S.	H. I.	F. S.	ELEV.

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F. B. 731 / PG. 124 | Job No. 6216 | Division No. 18" | Notes Red. | Plotted | Profile
Survey of WALTER E. WM A. Tract | Notes N.E.B. 15-16-36 | Notes Chkd. | Checked | X-Sec.
Survey by W.A. Miller | Date | Date | Date | No.
Indexed by C. Fernandez | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
[illegible]	7935	1140.165		[illegible]		Found P.K. in A.C. 1135.23 Lk. 7.5 E. V-I-117 Figueroa Dr. & Lincoln Ave. 200' W. & Lincoln Ave. Base [illegible] W. Ch. of Figueroa Dr. on W. side of Driveway W. of RP. #50 A.L.S.
℄ Lincoln Ave			3.75	1136.21		53' N. of ℄ Figueroa Dr.
		C.B. on W. Side of Lincoln Ave.				
B.C. - Start of C.B.			4.26		1135.70	53' N. of ℄ Figueroa Dr. - Cut 0.5 - 1x1 x T - 7'W
7'-4" NW			4.22		1135.74	Cut 0.5 - 1x1 x T - 6'W
44'-8" "			3.77		1136.19	" " - 1x1 x T - 6'W
22'-0" "			3.73		1136.23	" " 1x1 x T - 6'W
N. End of C.B. 21'-4" NW			3.45		1136.68	" " - 1x1 x T - 6'W
End of Curb.			2.41	1137.35		30.4 N. of N. End of C.B.
℄ Lincoln Ave			3.07	1137.71		Opp. Bench C.B. - 72.3 N. of ℄ Figueroa Dr.
		C.B. on E. Side of Lincoln Ave.				
B.C. - Start of C.B.					1135.70	53' N. of ℄ Figueroa Dr. - Cut 0.5 - 1x1 x T - 6'E
7'-6" NW					1135.45	
N. End of C.B. 15'0" NW					1136.20	
End of Curb			2.96	1137.16		77.2 N. of N. End of C.B.
℄ Lincoln Ave			3.45	1136.71		Opp. N. Line C.B. - 68.0 N. of ℄ Figueroa Dr.
		C.B. on N. Side Figueroa Dr.				
10' W. of Ctr. C.B.			4.61		1135.55	2x2 Pk. in top - Cut 0.5
4' W. of Ctr. C.B.			4.57		1135.59	2x2 " " - Cut 0.5

Vertical Curve data 12+50

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STATION	B. S.	H. I.	F. S.	ELEV.			
C.B. on S. side Figueroa Dr.		1140.165					
13' W. of Ctr. C.B.					1134.61	2x2 [illegible]	[illegible]
10' E. of Ctr. C.B.						2x2 " " - Cut [illegible]	
℄ [illegible]			6.15	1134.01		[illegible] 10' [illegible] - Ctr. C.B.	
℄ Figueroa Dr.			6.07	[illegible]		[illegible]	
B.M. A3			2.070	1137.073		B.M. A3 [illegible] LB 756-19 Figueroa [illegible] 300' E. of [illegible] S. Side - C.Spl. in PP [illegible]	

Void
See [illegible] 12-4-36

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. [illegible]
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

F.B. 731 PG. 125

F. B 731 PG. 126 | Job No. | Division No. | Notes Red. | Plotted | Profile No.

Survey of | Date | Date

Survey by A. C. Johnson | Notes | Notes Chkd. | Checked | X-Sec. No.

Indexed | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.

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Profile	Notes Red.	Plotted	Job No.	Division No.	F. B. 731 PG. 127
No.	Date	Date	Survey of		
X-Sec.	Notes Chkd.	Checked	Survey by	Notes	Date
No.	Date	Date	Map No.	Indexed	Date

A. C. Johnson

STATION	B. S.	H. I.	F. S.	ELEV.	

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F.B. 734 PG. 126 | Job No. 4314 Division No. "B" Notes Red. Plotted Profile No.
Survey of W.A. Miller Date X-Sec. No.
Survey by W.A. Miller, C. Johnson Notes HEH 11-24-35 Date Notes Chkd. Checked
Indexed C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.= A-4	2.425	1141.700		1139.275	Set in S.W. Cor. of Sidewalk, L.B. 756-77 ; Tie=1.2' E. of Glen Ave. & N. Side C.B. W of T.) in N. side 30" Cypress
E Figueroa Dr. @ Glen Ave			5.05	1136.65	Chis. 10' offset E. of S.W. Cor. C.B.
" " "			4.99	1136.71 (Curb Grade)	" " " W. " " " "
Set Nail in Sidewalk			4.74	1136.96	Set Nail to Sb. Line & Grade 10' E. of Center of C.B.
" " "			4.66	1137.04	" " " W. " " "
E. of Curb Rd.			5.22	1132.47	Existing Curb Grade E. of E. Figueroa Dr. & Glen Ave.
E Figueroa @ Glen Ave.			4.85	1132.82	Chis. 10' offset W. of 1.8' C.B. on S.E. Cor.
" " "			4.42	1133.26 (Curb Grade)	" " 10' " E. of Sb. " " " "
C.B. # 10			5.27	1132.43	Set Nail to Curb Line Grade 10' E. of C.B.
C.B. # 11			4.62	1133.08	" " " " " " " " " C.B.
T.P.	2.450	1143.200	2.17	1137.130	
Set P.K. Nail			5.12	1138.08	B.M. Elev. = 1138.058 Set P.K. Nail in Top of Curb on N. Side of Sidewalk

1/10 Cl
See Angle Book 12:7

Profile	Notes Red.	Plotted	Job No. [illegible]	Division No. [illegible]	F. B. 731 PG. 129
No.	Date	Date	Survey of [illegible]		
X-Sec.	Notes Chkd.	Checked	Survey by [illegible]	Notes [illegible]	Date [illegible]
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date

W. [illegible]
J.M. [illegible]

CATCH BASINS
AT
FIGUEROA DR & FIGUEROA PL
FIGUEROA [illegible] CANYADA AVE
VENTURA ST & [illegible] AVE

[illegible]
Broader
Stewart
Johnson
[illegible]

STATION	B. S.	H. I.	F. S.	ELEV.

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F. B. 731 PG. 130 Job No. 316 Division No. Notes Red. Plotted Profile
Survey of W. ALTADENA D.S. Date Date No.
Survey by [illegible] Notes [illegible] 12/20-36 Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	
[illegible]	[illegible]3	[illegible]			[illegible]
℄ C.B. N.W. Cor			[illegible]	[illegible].25	Figueroa [illegible]
[illegible]			3.45	[illegible].22	
[illegible]	[illegible]	[illegible]31.[illegible]	[illegible]	[illegible].463	
℄ C.B. S.E. Cor.			4.37	[illegible]	[illegible] Figueroa [illegible] 10'E. of [illegible]
" N.Side			[illegible]	11[illegible]	40'± E. of Int. " x in " curb
BM # A 2			4.414	112[illegible].134	[illegible]
C.B.s at ROSE AVE. + VENTURA ST.					
BM # A [illegible]	2.570	1187.700		118[illegible].130	[illegible] Ave.
℄ of C.B. [illegible] N.W. Cor.			3.58	1184.12	x in top of W.cb. of Rose Av. [illegible]'N. of end [illegible]
℄ of C.B. [illegible] N.E. Cor			2.67	118[illegible].03	x in E.cb. of Rose 23'N " " " "
" " "			1.50	118[illegible].20	x " " " " 48' " " " " "
N.E. Ventura + Rose			4.[illegible]	[illegible]	Center of C.B. 235'E. of this pt. End of Return [illegible] Existing Cb. on Ventura St.
C.B. 10' off W.			4.51	1182.37	Set [illegible] Curb. [illegible] 10' W. of ℄ of C.B.
C.B. 10' off E			4.[illegible]	1183.[illegible]	" " " " " 10'E " " " "
C.S. [illegible]			3.94	[illegible]	[illegible] 10' West ℄ of C.B.
C.B. 10' off E.			3.74	[illegible]	" " " " 10'E. " " " "
BM # A 7			[illegible].70	[illegible].830	[illegible]

Fall 10%

Profile No. _____ X-Sec. No. _____

Notes Red. _____ Plotted _____ Job No. _____ Division No. _____

Date _____ Date _____ Survey of _____

Notes Chkd. _____ Checked _____ Survey by _____ Notes A. C. Johnson Date _____

Date _____ Date _____ Map No. _____ Indexed _____ Date _____

F. B. 731 PG. 131

STATION	B. S.	H. I.	F. S.	ELEV.	

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F. B. 731 Pg. 132 | Job No. 2316 | Division No. | Notes Red. | Plotted | Profile

Survey of W. ALTADENA D.S. | Date | Date | No.

Survey by N.A. Miller | Notes | Notes Chkd. | Checked | X-Sec.

Indexed A. C. Johnson | Date | Date | Date | No.

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STATION	B. S.	H. I.	F. S.	ELEV.	
End of Curb.					

Profile No. | Notes Red. | Plotted | Job No. | Division No. | F. B. 731 PG. 133

X-Sec. No. | Notes Chkd. | Checked | Survey of | Date | Date | Survey by | Notes | Date | Date | Map No. | Indexed | Date

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STATION	B. S.	H. I.	F. S.	ELEV.	
					CATCH BASIN

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F. B. 731 PG. 134 | Job No. 6316 Division No. "F" | Profile
Survey of Kagel Canyon Area | No. | X-Sec. No.
Survey by K.L. Notes Plotted
Indexed by C. Johnson Date 10-7-36 | Notes Chkd. Checked
Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.	4.30	1178.21		1173.91	[illegible]
[illegible]	9.73	1171.48	4.46	1161.75	N.G.L. [illegible]
[illegible]	1.82	1171.39	4.91	1169.57	[illegible]
[illegible]	5.21	1170.47	3.13	1165.26	[illegible]
[illegible]	0.48	1174.23	1.72	1173.75	[illegible]
T.P.	0.35	1165.[illegible]	7.40	1165.00	Rock in Road.
T.P.	0.12	1155.[illegible]	10.25	1155.00	Rock in Road
T.P.	0.47	1145.78	9.25	1145.31	Spike in Rock
T.P.	0.77	1134.[illegible]	11.51	1133.93	Rock in Road
B.M.	7.[illegible]	1135.07	5.95	1127.[illegible]	Top of 2" I.P. [illegible]
[illegible]					Grade as previously set
[illegible]			9.63	113.[illegible]	
[illegible]			4.[illegible]	113.[illegible]	
[illegible]			[illegible]	113.[illegible]	
[illegible]			4.14	113.14	113.43
[illegible]			[illegible]	113.[illegible]	113.68
[illegible]			3.09	113.[illegible]	
[illegible]			4.17	113.71	

Vandoske C.S. Grade Stakes as Above

Elevations as shown on Sheet 1 above Final Curb Grade

Over

Profile	Notes Red.	Plotted	Job No.	Division No.	F. B. 731 PG. 135
No.	Date	Date	Survey of		
X-Sec.	Notes Chkd.	Checked	Survey by	Notes A. C. Johnson	Date
No.	Date	Date	Map No.	Indexed	Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Grade / Previously Set
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

F. B. 731 PG. 136 | Job No. ____ Division No. ____ Notes Red. ____ Plotted ____ Profile

Survey of ____ Date ____ Date ____ No. ____

Survey by ____ Notes ____ Notes Chkd. ____ Checked ____ X-Sec.

Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.

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Profile No.	Notes Red.	Plotted	Job No. 6316	Division No. "B"	F. B. 731	PG. 137
	Date	Date	Survey of W. ALTADENA DS			
X-Sec. No.	Notes Chkd.	Checked	Survey by W.A. Miller	Notes Miller	Date 12-4-36	
	Date	Date	Map No.	Indexed A. C. Johnson	Date	

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STATION	B. S.	H. I.	F. S.	ELEV.	
					W. ALTADENA DS J.N. 6316
					SATCH BASINS AT FIGUEROA BR. + LINCOLN AVE Grade Elevation per Rd Dept Sketch Adjusted to Storm Drain BM Datum Miller [illegible] [illegible] Johnston Clinton

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F. B. 731 Pg. 138

Survey of _____ Job No. 63/5 Division No. _____ Notes Red _____ Plotted _____ Profile No. _____

Survey by W.K.A. & C. Johnson Date _____ Notes Mkd. 12-4-35 Date _____ Notes Chkd. _____ Checked _____ X-Sec. No. _____

Indexed _____ Date _____ Date _____ Date _____

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Corr.	
BM A-C-4	3.13	1140.36		1137.23			BM A-2 A El 1137.230 U.S.C.&G.S. 1935 Adj. Fig. Dia. Lincoln Ave. 70'± N. & 6'± E. of C.L. - Bsp in N. side of W. bound driveway W. of P.P. #450445
		Stake N. Figueroa Dr. & Lincoln Ave			36'± S. of ℄ Figueroa Dr.		
10'W of ℄			3.70		1136.66		Intersection of ℄ Figueroa Dr. & ℄ Lincoln Ave.
℄ Fig.					1135.71		℄ Figueroa Dr.
15'E of ℄			6.48		1133.66		Intersection of ℄ Lincoln Ave. & ℄
	W. Side					Fig.	℄ Fig.
			5.24		1134.47		
					1135.71		℄ Fig.
15'E of ℄			6.48		1133.66		Intersection of ℄ Lincoln Ave. & ℄
BM A-C-4			3.23	1137.13			BM A-2 A El 1137.230 U.S.C.&G.S. 1935 Adj. Fig. Dia. Lincoln Ave. 70'± N. & 6'± E. of C.L. - Bsp in N. side of W. bound driveway W. of P.P. #450445
BM A-C-4	3.25	1140.15		1136.90			BM A-2 A El 1137.230 U.S.C.&G.S. 1935 Adj. Fig. Dia. Lincoln Ave. 70'± N. & 6'± E. of C.L. - Bsp in N. side of W. bound driveway W. of P.P. #450445
	Stake	Lincoln Ave N. & Fig			36'± S. of ℄ Lincoln Ave.		
50 Blue Top Nail 1x2-TM			4.34		1135.81		Blue Stone C.B. - Points set 8' back of C.B.
"	R.C.		4.49		1135.66		Top of Flange of R/R Dk. Standard
"	R.C.		4.24		1135.91		N End of C.B.
"	R.C.		3.19		1136.96		

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cor. F.		
		1140.15						
	W. [illegible] Lincoln Ave N of Figueroa Dr [illegible]							
[illegible] Tip [illegible] 1x2 [illegible] Line			4.72'		1135.43		[illegible] End C.B. - Point Set 8' back [illegible]	
7.33			4.38'		1135.67		[illegible] per Pd [illegible]	
14.66			[illegible]		1135.41			
21.99			4.00'		1136.15			
29.33			[illegible]		1136.40		N End C.B.	
Line [illegible] 1x1 [illegible] 36.67			[illegible]		1136.64			
B.M. A3			2.55	1138.10			BM A3 El 1138.085 [illegible] Fig [illegible] Dr [illegible] [illegible]	

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F. B. 731 PG. 139

F. B 731 PG. 140 | Job No. _____ Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

Survey by _____ Notes _____ Notes Chkd. _____ Checked _____ X-Sec.

Indexed A. C. Johnson Date _____ Date _____ Date _____ No. _____

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.

Profile No. | Notes Red. | Plotted | Job No. | Division No. | F. B. 731 Pg. 141

Date | Date | Survey of

X-Sec. No. | Notes Chkd. | Checked | Survey by W. A. C. Johnson | Notes | Date 12-8-36

Date | Date | Map No. | Indexed | Date

JN 6316

STATION	B. S.	H. I.	F. S.	ELEV.

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 SM 11-35

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

F. B. 731 Pg. 142 | Job No. 6216 Division No. 12 | Profile No. | Notes Red. | Plotted | Date | X-Sec. No. | Notes | Checked | Date | Notes Chkd. | Date | Survey of WALTA DEA A DS | Survey by W. A. [illegible] | Indexed [illegible]

STATION	B. S.	H. I.	F. S.	ELEV.		
[illegible]	3.535	1120.320		1116.785		At A on E Line of 1123.785 [illegible] Fd [illegible]
TP	7.220	1128.190	5.450	1120.970		[illegible]
	[illegible]	[illegible] Cashio	Ave - N [illegible]		1123.21 - 15'W of ℄ Cashio Ave	
[illegible]			5.21	1123.23	1123.21	W [illegible]
Ch [illegible] #10			6.32		1120.47	2x2 Blue Top Fd Stake
15'N Ch [illegible]			5.88		1123.21	"
[illegible] Ch [illegible]			5.21		1123.23	"
11.5 N [illegible]			5.11		1123.09	"
	5.510	Cashio Ave	N o.s. F [illegible]		15'E of ℄ Cashio Ave	
[illegible]			6.78	1123.23	1123.21	[illegible] Reference Pt - A on C.B.
15'S Ch [illegible] #11			6.51		1123.29	2x2 Blue Top Fd Stake
[illegible]			6.23		1123.28	"
[illegible]			5.54		1123.27	"
17'N Ch [illegible]			5.49		1123.72	"
T P	4.44	1125.310	7.92	1120.870		
B.M. A [illegible]			5.695	1119.615		P.K. Nail & Tag in E Face of 1117.605 [illegible] Fd Nail & Tag
						Dr & Cal Inlet Bears 160' W & Cashio Dr. Spk in S Cb Fd Nail & Tag near P.C. [illegible]

Profile No. _____ Notes Red. _____ Plotted _____ Job No. _____ Division No. _____ F. B. 731 Pg. 143

Date _____ Date _____ Survey of _____

X-Sec. No. _____ Notes Chkd. _____ Checked _____ Survey by _____ Notes E. Johnson Date _____

Date _____ Date _____ Map No. _____ Indexed _____ Date _____

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

STATION	B. S.	H. I.	F. S.	ELEV.

Form 307 SM 11-35

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. Rd. Dist.	7.15	1127.90		1120.75	B.M. El 1120.75 Figueroa Dr. & Casitas Ave. S.E. Cor. L.T. in Center of C.B.	
	North C.B. on E Side Casitas					
			4.32		1123.58	10' North
			[illegible]			Center C.B.
			4.88		1122.02	10' South
Center Casitas			4.03	[illegible]		Opp 10' North
"			4.36	1122.64		Opp Center C.B.
"			3.30	1124.10		Opp 10' South
	South C.B. on E Side Casitas					
			5.01		1122.89	10' North
			[illegible]			Center C.B.
			5.56		1122.34	10' South Top Existing Ch. 9' S. of Ctr. C.B.
Center Casitas			5.03	[illegible]		Opp 10' North
"			5.59	1122.31		Opp Center C.B.
"			6.11	1121.79		Opp 10' South

Void
See under Date 12-4-36

F. B. 731 PG. 1444
Job No. ____ Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of ____ Date ____ Date ____ No. ____
Survey by ____ Notes ____ Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
		1127.90				
		North C.B. on [illegible]				
			4.52		1122.[illegible]	10' North
			Not set		1122.[illegible]	[illegible] C.B.
			5.10		1122.80	10' South
[illegible]			4.10	1122.90		Opp 10' North
"			4.41	1122.[illegible]		[illegible]
"			5.00	1122.[illegible]		[illegible] 10' South
		[illegible]				
			5.10		1122.[illegible]	10' [illegible]
			[illegible]		1122.[illegible]	[illegible]
			5.23		1122.[illegible]	[illegible] Top of Existing Ch. 9.2 [illegible] of Ctr C.B.
T.P.	4.83	1125.80	6.93	1120.77		Bm A-4-5 El 1122.785 LB 756-V-1-17
[illegible] A-4-5			2.97	1122.83		

Void
See under date 12-4-76

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed A. C. Johnson Date ____

F. B. 731 PG. 145

F. B. 731 PG. 146 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.

Form 307 5M 11-35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

FL. B. 731 Pg. 147

Job No. 6316 Date 2-26-36
Location WALTADENA DS
Chief Party W. A. Miller
Notes by C. Johnson

DN 2

J.N. 6316
WALTADENA DS

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CLED in Red. With date and name of person making change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 5M 4-35

E. B. 731 Pg. 148

B Figueroa Dr. Grade Clks

Sta	+	H.I.	−	Rod	Elev.
B.M. A-3-A	[illegible]	1137.396			1132.230
51100				[illegible]	1131.28
750				5.44	1131.[illegible]
52400 N.A.				[illegible]	1132.44
722 C.B.				4.44	[illegible]
[illegible]				4.31	1133.09
[illegible]				[illegible]	[illegible]
T.B. "	2.043	1135.603	[illegible]	—	1134.5[illegible]
[illegible]			—	4.[illegible]	1133.72
[illegible] C.B.				[illegible]	1133.57
[illegible]				[illegible]	[illegible]
[illegible]				[illegible]	1134.[illegible]
C.B.				2.01	[illegible]
[illegible]				[illegible]	1136.61
[illegible]				[illegible]	1136.29
[illegible]				[illegible]	1135.95
[illegible]				[illegible]	1136.24
[illegible]				[illegible]	[illegible]
[illegible]				[illegible]	1136.[illegible]
[illegible]				[illegible]	1136.37
[illegible]				2.69	1135.[illegible]
C.B. [illegible]				3.51	1135.09
[illegible] 10' W				3.[illegible]	1134.90

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35

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Do not extend notes this side of this line

FL. B. 731 Pg. 147

Job No. [illegible] Date [illegible]
Location [illegible]
Chief Party [illegible]
Notes by [illegible]

Grad. Conc.

BM "A-2-A" Figueroa Dr 200'± W of
& Lincoln Ave. Bk Spk in N Cb of
Figueroa Dr.
Bk. Spk. [illegible]

C.B.

NOTE: Any ADDITIONS or CHANGES on this SHEET must be MADE or CHECKED in Red. With date and name of person making change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 5M 4-35

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 5M 4-35

NOTE: Any **ADDITIONS** or **CHANGES** on this SHEET must be MADE or CIRCLED in Red. With date and name of person making change.

Do not extend notes this side of this line

F.B. 731 Pg. 150

FL. B. 731 Pg. 157

Job No. _____ Date _____

Location _____

Chief Party _____

Notes by A. C. Johnson

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Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR

FORM 226 5M 4-35

Sta	+	H.I	−	Rod	Elev
TBM. 46	3.015	1181.675			1178.660
				4.20	
	B.C.			4.22	
				5.15	
				4.98	
				4.74	
				4.60	
				4.57	
				4.57	
60+50				4.75	
+75				4.98	
61				5.71	
+25				5.41	
+50				5.60	
+75				5.74	
62				5.85	
TP (62+00)			5.852		1175.823

.03057
94.2
6114
12228
27513
2.879674
1206.55
1209.46

RETURN TO
LOS ANGELES COUNTY SURVEYOR
FORM 226 5M 4-35
Do not extend notes this side of this line
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Profile No.	Notes Red.	Platted	Job No. [illegible]	Division No.	E.B. 731 Pg. 153
	Date	Date	Survey of WALTADENA D.S.		
X-Sec. No.	Notes Chkd.	Checked	Survey by W.A. Miller	Notes Miller	Date 1-5-37
	Date	Date	Map No.	Indexed A. C. Johnson	Date

WALTADENA D.S.
JN 6316

CATCH BASINS
AT
FIGUEROA DR & WINDSOR AVE

See Plan for Additional Catch Basins

Miller
Reader
[illegible]
Johnson
Clarke

ELEV.

F.S.

RECEIVED W.I.G. JAN 5 1937
REDUCED In Field

H.I.

CHECKED W.I.G. JAN 5 1937
GRADE SHEET MADE W.I.G. 1-6-37
GRD. SHT. CHECKED H.L.S. 1-6-37
4 COPIES SENT OUT BY Bell 1-6-37

B.S.

STATION

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 10-34

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S	ELEV.	Curb Grade		
B.M A-1-D	3.25	1120.12		[illegible]		B.M A-1-C El. 1116.871 L.B. 756-V-1-115 Figueroa Dr & Windsor Ave N.E. Cor X near top on S. Side Fire Plug	
℄ W[illegible]			4.73	[illegible]		Opposite ctr C. Basins	
"			3.63	[illegible]		50 N of " "	
"			2.46	[illegible]		100 N of " "	
"			1.40	[illegible]		150 N of " "	
"			0.46	[illegible]		200 N of " "	
	E. Side of Windsor Ave N of Figueroa Dr						
20' S. of ctr C.B.			4.91		1115.21	1x2 Tin for Line	2x2 Blue Top for Grade
ctr C.B.					1115.66	" " "	No Grade Set
20' N. of ctr C.B.			4.05		1115.07	1x2 Tin for Line	2x2 Blue Top for Grade
	W. side of Windsor Ave N of Figueroa Dr						
15' S of ctr C.B.			4.80		1115.02	1x1 Tin for Line	2x2 Blue Top for Grade
ctr C.B.			--		1115.64	" " "	No Grade Set
15' N of ctr C.B.			4.11		1115.96	1x1 Tin for Line	2x2 Blue Top for Grade
T.P.	4.94	1119.46	5.60	1114.52			
B.M. A1			2.88	1114.58		B.M A1 El 1116.57 L.B. 756-11 Figueroa Dr 394± E of ℄ Windsor Ave Bt spk 5' E of end of N. curb.	

E.B. 231 P.G. 154 Job. No. 6316 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of WALTADENA DS Date ____ Date ____ No. ____
Survey by W.A. Miller Notes Miller 1-5-36 Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ No. ____

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd °F.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F.B. PG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 10M 11-38

E. Altadena

Construction Check Notes

J.N. 6352 — SEC. A-2

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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F.B. _____ PG. _____

Profile	Notes Red.	Plotted	Job No. 6352	Division No.	F B. 731 / PG. 155
No.	Date	Date	Survey of E ALTADENA D.S. Sec A-2		
Sec.	Notes Chkd.	Checked	Survey by C A Benson	Notes W.E.B.	Date 10/4-40
No.	Date	Date	Map No.	Indexed C. Johnson	Date 6-3-42

SEC A-2

EAST ALTADENA D.S.

SACRAMENTO ST. - MAIDEN LANE LINE

J.N. 6352

CONSTRUCTION STAKES.

From: 59+65.00 End. Sec A-1

To: 78+00 - End Line at Foothill Blvd.

Sheet 3. of 7. Sheets.

C A Benson
W E Braden
H.F. Naumann
J.T. Maxwell

(℄ in F.B. 795)

(Indexed under J.N. 6317)

STATION	B. S.	H. I.	F. S.	ELEV.

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PLEASE RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Form 307 5M 5-39

Form 207 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Profile No. ____ X-Sec. No. ____
Plotted ____ Notes Red. WEB Date 10/4/40
Checked ____ Notes Chkd. ____ Date ____
Date ____ Date ____

Job No. 63.52 Division No. ____
Survey of EALTADENA QS. Sec. 9 & 2
Survey by Benson Notes WEB.
Indexed ____ Date 10/14-40

F.B. 731 2 Pg. 156

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Incorporated 57-M-1 '29 Lane Line
B.M. #2 (Built at 57+59.40 Sta. of F.B. 731-238)	9.082	128.580	33" Pipe	1277.798				Sta. 6 A. El. 1277.798 Sec. 8 T. 3 S. R. 13 W. Maiden Lane & Beverly Way N.E. Cor. M.M. N.36. Beverly Way on Bdl. Mag. Nail
End Sec. A-1 - Beg. Sec. A-2								
59+65 End Sec. A-2 - Beg. 27" R.C.P. 24" Inlet Lt.	10.24	1276.44		1268.26			8.38	Set B.S. & T. 8' Rt. S.D. ℄
+71.19	10.10	12		1268.51			8.27	
+79.20	9.91	1276.87		1268.84			8.13	
+87.21	9.62	1277.24		1269.16			8.10	
+95.23	9.45	1277.43		1269.49			7.94	
60+00.00 (Juncture Sta. of 15" Inlet Lt.	9.41	1277.47		1269.68			7.79	
+03.66 E.C. Maiden Lane & Beverly Way	9.40	1277.48		1269.53			7.65	
C.B. & N.E. Cor.	9.32	1277.56						Set ✕ in cb. 18' E. of E.P.L.
C.B. & N.E. Cor.	7.38	1279.50						Set 1½ N+T ℄ C.B. N.E. Cor. 14' N. N.P.L. & Ref 5' E.
Ref.	6.65	1280.20						Set 1½ N+T Ref 5E 10' N.
Ref.	8.05	1278.30						" " " 5E 10' S.
C.B. & N.W. Cor.	7.68	1279.20						Set 1½ N+T ℄ C.B. N.W. Cor. 11' N. N.P.L. & Ref 5' W.
Ref.	6.98	1279.90						Set 1½ N+T Ref 5' W. + 10' N.
Ref.	8.38	1278.50						" " " 5' W. + 10' S.
60+25	9.64	1277.84		1270.70			7.14	Set B.S. & T. 8' Rt. S.D. ℄
+50	8.38	1278.50		1271.71			6.79	

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Profile ____ No. ____ X-Sec. ____ No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date ____ Notes Chkd. JTM Date ____
Division No. 4252 Job No. 4252 See A-25
Survey of EALTADENA
Survey by BENSON Notes WE-B.
Indexed ____ Date 10/4L-40
F.B. 731 Pg. 160

STATION	B. S.	H. I.	F. S.	ELEV.	%	Finish Grade	Cut Ft.	Comments & Descriptions
		1326.413						
68+81.99 B.C.			5.38	1321.03		1312.28	8.75	Set Stk at 8' Rt. SD. ℄
T.P.	5.418	1329.283	2.548	1322.18				
B.M.#5-A			5.130	1324.153				B.M.#5-A El. 1324.152 ✓ Brass Cap in Conc. Hdwl. 3.3' N. of ℄ & 0.3' E. of ℄ Alley & 1.6' E. of ℄ Lane & 1.5' N. of ℄ Ranch Wall ✓
B.M.#5-A	5.628	1329.780		1324.152 ✓				B.M.#5-A (See Disc. above)
T.P. Not Actual Ground Elev.	7.400	1330.463	6.717	1323.063				T.P.
C.B. & Sta. ℄			3.45	1322.01				Set X in Conc. 1.4' E. of ℄
C.B. & N. Curb			7.79	1322.67				— N.06.4' W. of ℄ Road
C.B. & N. Curb			4.60	1323.86				— 30' E. of ℄ SD. R.R.C. ✓ Sta 67.5
S.C.								
68+81.99			9.43	1321.03		1312.28	8.75	Set Stk at 8' Rt. SD. ℄
+ 89.99			8.86	1321.60		1312.71	8.89	" " " "
+ 98.00			8.36	1322.10		1313.14	8.96	" " " "
69+00	Junct. Str. #2 12" In. & Rt.		8.49	1321.97		1313.24	8.73	" Chis (+) " "
+ 06.00			8.58	1321.88		1313.56	8.32	" Stk + Tin " "
+ 14.01			8.50	1321.96		1313.99	7.97	" " " "
+ 16.00	M.H. #2 18" In & Lt. End 24" R.C.P. Brg 31°		8.40	1322.06		1314.10 / 1314.35	7.96 / 7.71	" " " "
+ 22.01			8.63	1321.83		1314.64	7.19	" Chis (+) " "
+ 30.01			8.09	1322.37		1315.04	7.33	" B. Sta. " "
+ 38.02			7.64	1322.82		1315.43	7.39	" " " "

+5.33%

-4.91%

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Fk	Sacramento St-Marden Lane Line
		1295.137						
64+50 (T.P.)	11.274	1306.064	0.347	1294.790		1289.26	5.53	Set Stk+T. 8' Rt. S.D. ℄
+75			9.95	1296.11		1290.59	5.52	✓ ✓
65+00			8.40	1297.66		1291.92	5.74	✓ ✓
+25			7.38	1298.68		1293.25	5.43	✓ ✓
+50			6.28	1299.78		1294.59	5.19	✓ ✓
+75			5.08	1300.98		1295.92	5.06	✓ ✓
66+00			3.75	1302.31		1297.25	5.06	✓ ✓
+25			2.59	1303.47		1298.58	4.89	✓ ✓
+50			1.25	1304.81		1299.92	4.89	✓ ✓
T.P.	11.152	1315.963	1.253	1304.811	+5.33%		—	T.P.
+75			9.68	1306.28		1301.25	5.03	✓ ✓
67+00			8.62	1307.34		1302.58	4.76	✓ ✓
+25			7.14	1308.82		1303.91	4.91	✓ ✓
+50			5.66	1310.30		1305.25	5.05	✓ ✓
+75			4.12	1311.84		1306.58	5.26	✓ ✓
68+00			2.30	1313.66		1307.91	5.75	✓ ✓
+25			1.15	1314.81		1309.24	5.57	✓ ✓
T.P.	11.600	1326.413	1.150	1314.813			—	T.P.
+50			9.18	1317.23		1310.58	6.65	✓ ✓
+75			6.28	1320.13		1311.91	8.22	✓ ✓

Profile Notes Red. ____ Plotted ____ Job No. 6352 Division No. ____ F B731 PG. 159 5
No. ____ Date ____ Date ____ Survey of E. ALTADENA-DS. Sec-A-2
X-Sec. Notes Chkd. ____ Checked ____ Survey by Benson Notes WEB Date 10/4-40
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____
A. C. Johnson

Form 307 5M 5-39

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

F.B. 731 Pg. 158 | Job No. 6352 Division No. | Notes Red. | Plotted | Profile
Survey of ALTADENA DS. Sec A-2 | Date | No.
Survey by Benson Notes WEB. | Notes Chkd. | Checked | X-Sec.
Indexed | Date 10/4-40 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	CUT Ft.	
		1285.505						
T.P.	8.762	1295.137	0.505	1286.375				Set B.S. + 8' + S.D. ℄
62+95.00			8.41			1231.78	4.95	
63+06.01			8.57			1282.10	4.97	
+14.31			7.68			1252.43	5.03	
+22.91			7.34			1252.75	5.05	
+30.41			7.03		+4.06%	1283.08	5.03	
+33.25 ACC.			6.87			1283.21	5.06	
+41.25			6.55			1283.54	5.05	
+49.26			6.33			1283.86	4.95	Set X in conc. Gut
+57.26			6.18			1284.19	4.77	
+65.27			5.25			1254.51	5.38	- S+K+T in
+66.00 M. #2 3/8" ∠ Ret Rt. Elev. 27" PCP Beg. 24"			5.21			1254.53	5.40	
			—	—		1284.78	5.15	
+73.27			4.98			1285.17	4.99	X in Walk
+81.28			4.24	90		1235.59	5.31	X in conc Gb.
+84.15 E.C. Beg. Curve Nat Vista CB. ∠ 11E.Con			7.05			1285.75	1.34	X in Asphalt Dr.
			3.25			—	—	X in CB. 11' E. & N. L.
63+84.15 E.C.			4.11		+5.33%	1285.75	5.28	X in Conc. Dr. 8' Rt. S.D. ℄
64+00			3.27	8		1286.59	5.28	- S+K+T.
+25			2.08			1287.92	5.14	

Form 307 5M 5-39

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Profile Notes Red. Plotted Job No. 6352 Division No.
No. Date Date Survey of E. ALTADENA - DS Sec A-2
X-Sec. Notes Chkd. Checked Survey by Bruns & Hyer Date 10-14-40
No. Date Date Map No. Traverse C. Johnson Notes Date

F B. 731 PG. 157

STATION	B. S.	H. I.	F. S.	ELEV.		Invert Grade	Cut Ft.	Sacramento St. - Manor Lane
		1286.889						
60+75			7.90	1278.99		1272.73	6.25	Set BS + T. 8' Rt SD ℄
61+00			7.24			1273.74	5.88	"
+25			6.56			1274.76	5.56	"
+50			5.89			1275.77	5.22	"
+75			5.19			1276.79	4.90	"
+85.97	B.C.		4.87			1277.23	4.76	"
"	"		4.84			1277.23	4.81	BS & T. - 8' Lt. SD ℄
+93.97			4.58			1277.56	4.74	"
62+01.97			4.31			1277.88	4.69	"
+09.97			4.00			1278.21	4.67	"
+17.98			3.62			1278.53	4.73	"
+25.98			3.34			1278.86	4.68	"
+33.98			3.02			1279.18	4.70	"
+41.99			2.70			1279.51	4.67	"
+49.99			2.33			1279.53	4.72	"
+57.99			1.98			1280.16	4.74	"
+65.99			1.59			1280.48	4.81	"
+74.00			1.16			1280.81	4.91	"
+82.00			0.84			1281.13	4.91	"
+90.00			0.51			1281.46	4.91	"

Form 307 5M 5-39

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Profile Notes Red. Plotted Job No. 6-3522 Division No.
No. Date 10-8-40 Date Survey of Sacramento St - Norde, Ln. &
X-Sec. Notes Chkd. Checked Survey by BEVSON Notes
No. Date Date Map No. Inked C. Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	
		1330 + 463						
69+46.03			7 34	1323.12	+	1315.82	7.30	St + B. Sta. 8' R. S.D. &
+54.03			7 13	1323.33	-	1316.22	7.11	"
+62.03			6 96	1323.50	-	1316.61	6.89	"
O.R.C. 69+67.16			6 87	1323.57	-	1316.86	6.73	"
+75.16			6 67	1323.79	-	1317.25	6.54	"
+83.16			6 47	1323.99	-	1317.65	6.34	"
69+90.00	Junct Stgs 18" Inlet 14		6 27	1324.19	+ 0.60	1317.98	6.21	"
+94.17			6 24	1324.22	+ 4.91	1318.04	6.18	"
+98.17			6 00	1324.46	+	1318.43	6.03	"
70+07.17			5 78	1324.68	+	1318.83	5.85	"
+15.17			5 60	1324.86	-	1319.22	5.64	"
+23.18			5.38	1325.08	-	1319.61	5.47	"
+31.18			5.18	1325.28	-	1320.01	5.27	"
+39.18			4.92	1325.54	-	1320.40	5.14	"
+47.18			4.59	1325.87	-	1320.79	5.08	"
+55.19			4.38	1326.18	-	1321.18	5.00	"
+63.19			3 95	1326.51	-	1321.58	4.93	"
+71.19			3.65	1326.81	-	1321.97	4.84	"
+79.19			3.28	1327.18	-	1322.36	4.82	"
+87.20			2.88	1327.58	-	1322.76	4.82	"

NOTE: Set B. Sta. & T.S. on old Sta. 69+90.00 Junct Stgs 18" Inlet 14 Sta. 69+94.17 Junct Stgs 18" Inlet 14 Sta. 69+98.17 Junct Stgs 18" Inlet 14 Sta. 70+07.17 Junct Stgs 18" Inlet 14 Sta. 70+15.17 Junct Stgs 18" Inlet 14 Sta. 70+23.18 Junct Stgs 18" Inlet 14 Sta. 70+31.18 Junct Stgs 18" Inlet 14 Sta. 70+39.18 Junct Stgs 18" Inlet 14 Sta. 70+47.18 Junct Stgs 18" Inlet 14 Sta. 70+55.19 Junct Stgs 18" Inlet 14 Sta. 70+63.19 Junct Stgs 18" Inlet 14 Sta. 70+71.19 Junct Stgs 18" Inlet 14 Sta. 70+79.19 Junct Stgs 18" Inlet 14 Sta. 70+87.20 Junct Stgs 18" Inlet 14

F B. 731 PG. 161

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Sacramento St. [illegible] Lane [illegible]
		1330 463						
+ 95.20			2 46	1328.[illegible]		1323.15	4.85	Set B.Spk + tin 8' Rt. S.D. ℄
71 + 03.20			2 04	132[illegible].42		1323.54	4.88	" " " "
+ 11.20			1 63	132[illegible].[illegible]3		1323.93	4.90	" " " "
+ [illegible]			[illegible] 22	1329.24		1324.33	4.91	" " " "
+ 27.21 (T.P.)			0 79	1327.67	+ 4.91%	1324.72	4.95	" " " "
71 + 35.21	11 535	134[illegible] 618	0 380	133[illegible].083		1325.11	4.97	" " " "
71 + [illegible]			11 10	133[illegible].52		1325.51	5.01	" " " "
71 + [illegible]			10 62	1331.00		1325.90	5.10	" " " "
+ 59.22			10 12	1331.50		1326.29	5.21	" " " "
+ 67.22			9 69	133[illegible].93		1326.[illegible]	5.25	" " " "
	end 21" RCP					1326.82	5.28	
71 + 70.0[illegible]	[illegible]		9 52	133[illegible].10		1327.07	5.03	" " " "
+ 75.[illegible]			9 26	1332.34		1327.33	5.03	" " " "
[illegible]			8 84	1332.78		1327.72	5.06	" " " "
+ [illegible]			8 39	1333.23	+ 4.91%	1328.11	5.12	" " " "
+ 99.[illegible]			7 90	1333.72		1328.51	5.21	" " " "
[illegible]			7 39	1334.23		1328.90	5.33	" " " "
+ 15[illegible]			6 89	1334.73		1329.29	5.44	" " " "
+ [illegible]			6 38	1335.24		1329.68	5.56	" " " "
+ 3[illegible]			5 89	1335.73		1330.08	5.65	" " " "
+ 3[illegible]			5 39	133[illegible].23		1330.47	5.76	" " " "

F.B. 731 PG. 162 8

Job No. 6352 Division No. Notes Red. WEB Plotted Profile

Survey of E. Altadena D.S. Sec. A-2 Date 10/9-40 Date No.

Survey by BENSON Notes H.F.N. Notes Chkd. Checked X-Sec.

Indexed Date 10-8-40 Date No.

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Sacramento St.-Maiden Lane
		1341 618						
			4 88	1336 72	4.91%	1330.86	5.88	Set B. Spk. & tin 8' R. S.D. ℄
			4 38	1337 24		1331.26	5.98	" " "
			3 85	1337 77		1331.65	6.12	" " "
	Grade Change M.H.#2		3 44	1338 18		1331.98	6.20	" " "
B.M. B-58	10 803	1348 ~~759~~ 788	3 702	1337 ~~955~~ 916 1337.985 used.		—		B.M. # B-58 - El. 1337.985 L.B779 p136
72 + 71.25			10 49	1338 ~~27~~ 30	+ 6.42%	1332.05	6.24	Set B. Spk. & tin 8' R. S.D. ℄
+ 79.26			10 00	1338 ~~70~~ 79		1332.57	6.22	" " "
+ 87.2[illegible]			9 55	1339 ~~21~~ 24		1333.09	6.15	" " "
+ 95.26			9 04	1339 ~~72~~ 75		1333.60	6.15	" " "
73 + 03.26			8 54	1340 ~~22~~ 25		1334.12	6.13	" " "
+ 11.27			8 08	1340 ~~68~~ 71		1334.63	6.08	" " "
[illegible]			7 61	1341 ~~15~~ 18		1335.14	6.04	" " "
+ 27.2[illegible]			7 14	1341 ~~62~~ 65		1335.66	5.99	" " "
+ 35.[illegible]			6 66	1342 ~~10~~ 13		1336.17	5.96	" " "
+ 4[illegible].28			6 14	1342 ~~68~~ 65		1336.68	5.97	" " "
51.28			5 67	1343 ~~09~~ 12		1337.20	5.92	" " "
+ 59.28			5 20	1343 ~~56~~ 59		1337.71	5.88	" " "
+ 67.28			4 73	1344 ~~03~~ 06		1338.23	5.83	" " "
+ 75.29			4 24	1344 ~~52~~ 55		1338.74	5.81	" " "

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 3352 Division No. ____ F B. 731 PG 163

X-Sec. No. ____ Date ____ Date ____ Survey of [illegible] A-2

Notes Chkd. [illegible] Checked ____ Survey by BENSON Notes [illegible] Date 10-8-40

Date ____ Date ____ Map No. ____ Andered Johnson Date ____

Form 307 5M 5-39

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700 HALL OF RECORDS

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Do not extend notes this side of this line

F.B. 733 Pg. 12 | Job No. 372 Division No. 05 Sec. 4 T 2 | Profile | Notes Red. | Plotted | No. | X-Sec. | Survey of E. Alto #2 | Date | Date | No. | Survey by Benson | Notes 4.5.N | Notes Chkd. | Checked | Indexed | Date 10-8-40 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	
		1348 788 ~~759~~						
73 + 83.29			3 79	1345 5 00 ~~97~~		1339.25	5.75	Set 5 Spl 4 in 8' R S.D. ℄
+ 91.29			3 33	1345 ~~49~~ 46		1339.77	5.69	" " "
+ 99.29			2 87	1345 ~~84~~ 92		1340.28	5.64	" " "
74 + 07.30			2 41	1346 ~~75~~ 38		1340.80	5.58	" " "
+ 15.30			1 86	1346 ~~90~~ 93		1341.31	5.62	" " "
+ 23.30			1 35	1347 ~~71~~ 44		1341.82	5.62	" " "
+ 31.30 (T.P.)		981	0 78	13 ~~48~~ ~~78~~ 01		1342.34	5.67	" " "
74 + 39.31	11 425 1359	~~778~~	0 232	1348 ~~529~~ 556		1342.85	5.71	" " "
+ 47.31			10 87	1348 ~~87~~ 11		1343.36	5.75	" " "
E.C. 74 + 55.78			10 25	1349 ~~98~~ 73	+ 6.42 %	1343.91	5.82	" " "
+ 75			8 96	13 ~~50~~ ~~78~~ 51 02		1345.14	5.88	" " "
75 + 00			7 40	1352 ~~54~~ 58		1345.75	5.83	" " "
+ 25			5 91	1354 ~~93~~ 07		1348.35	5.72	" " "
+ 50			4 29	1355 ~~85~~ 69		1349.96	5.73	" " "
+ 75			2 78	1357 ~~78~~ 20		1351.56	5.64	" " "
76 + 00			1 02	1358 ~~71~~ 96		1353.17	5.79	" " "
T.P.	11 310 1371	188 ~~159~~	1 103	1359 ~~849~~ 878				T.P.
+ 25			10 58	1360 ~~55~~ 61		1354.77	5.84	Set 6 Spl 4 in 8' R S.D. ℄
+ 50			9 06	1362 ~~70~~ 13		1356.35	5.75	" " "
+ 74.18			7 52	1363 ~~~~ 67		1357.93	5.74	" " "

Form 307 5M 5-39

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700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Sacramento St. - Mapp Lane
		1377 ~~159~~ 188						
77+00			5 90	1365 ~~26~~ 29		1359.59	5.70	Set 3 Sq. [illegible] 8' R S.O. [illegible]
+25			4 24	1366 ~~92~~ 95		1361.19	5.76	"
+50			2 54	1368 ~~62~~ 65		1362.50	5.85	"
(T.P.) +75	5 784	1376 ~~160~~ 189	0 783	1370 ~~376~~ 405	6.42%	1364.40	6.01	"
+99.39	Inter Foot		4 04	1362 ~~12~~ 72 15		1365.95	6.17	"
78+00	MH #2 End of Line 15" Inlet R. 18" "		3 99	1372 ~~14~~ 20		1366.01	6.19	"
Foothill & Genesha 2. C.B. N. [illegible]			3 02	1373 ~~14~~ 17		—	—	Set Chs (+) 10' E. of [illegible] of Alley.
C.B.N. Sub.			3 74	[illegible] ~~22~~ 25		—	—	5.6' E of E end [illegible] of [illegible] Way W. of Alley.
B.M. #1			7 383	1368 ~~777~~ 806				B.M. #1 El. 1368.806 BC 608/4 Foothill Blvd & Genesha Ave. Sw. Cor. L. & Na in Culvert [illegible]

RECEIVED W.I.G. 10-10-40
REDUCED in field
CHECKED A.E.T. 10-11-40
GRADE SHEET MADE Recto.
GRD. SHT. CHECKED X
3 COPIES SENT OUT BY Bell

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____
Notes Chkd. J.T.M. Date ____ Checked ____ Survey by BENSON Notes H.F.N. Date 10-8-40
Map No. ____ Date ____ Indexed C. Johnson Date ____

F B. 73 11 Pg. 165

F.B. 731 PG 166 Job No. Division No. Notes Red: Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.

Form 307 5M 5-39

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Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.		
						Garfiel
		Elev. of		Co. I.P. under Calaveras. St.		150'± W. of ℄ ~~Crawford~~
			3.10		Below. So. Cb. F.L. 15" Co. I.P. outlet. So.	- Flush with So. Cb.
			2.50		" 18" " " " Below. So. Cb.	" - 1.5 N. of So. Cb.
			2.35		F.L. 18" " " " Below. N. Cb. at C.B.	℄ So. - 1.75 S. of N. Cb.

8-13-40

See other side

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F B 731 PG 167

Form 307 5M 5-39

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION	B. S.	~~H. I.~~	F. S.	ELEV.		
59+65.00	4.77	1281.41		1276.64		Bot. T. S.D. Sta. 59+65
59+65.00 Bot. 4" Gas Line			10.28	1271.13	71.13 1268.26 2.87 2.50 .37	
Top Bot. conc Box			9.83	1271.58		
59+68			9.31	1272.10		
60+25			3.58	1277.83	(check shot 1277.84)	1277.84

Elev. on Utilities @ Beverly Way + Marvista 10/24-40 WEB.

64+00	4.22	1296.09		1291.87		
63+61.5 Bot 2" water			8.24	1287.85	1287.85 1284.35 3.50	Inv. Gr. Clears. 1.00
63+65.5 Bot. 4½" Gas Pl. Top			9.52	1286.57	1286.57 1284.51 2.06	Inv. Gr. 2.50 2.06 Raise = .42
C.B. N.E. Cor.			4.24	1291.85	(check shot 1291.86.)	

F.B. 731 PG. 168 Job No. 6352 Division No. Notes Red. Plotted Profile
Survey of E. Altadena D.S. Sec. A 2 Date Date No.
Survey by Benson Notes W.E.B. Notes Chkd. C.V.C. Checked X-Sec.
Indexed Date 10-24-40 Date 11-7-40 Date No.

Profile	Notes Rcd.	Plotted	Job No. 6352	Division No.	F. B. 731 Pg. 169
No.	Date	Date	Survey of E. Altadena D.S. Sec A-2		
X-Sec.	Notes Chkd.	Checked	Survey by Benson	Notes B	Date 9-16-40
No.	Date	Date	Map No.	Indexed C. Johnson	Date 6-3-42

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700 HALL OF RECORDS

Form 307 5M 10-37

STATION | B. S. | H. I. | F. S. | ELEV.

SEC. A-2.

EAST ALTADENA D.S.

LAKE AVE LATERAL

J.N. 6352.

CONSTRUCTION STAKES

Sheet No. 4. of 7. Sheets

From :- 1+03.17 = 40+95.75 Sacramento St - Maiden Lane Line

To :- 20+75 - Near Foothill Blvd.

(℄ F.B. 803 -) - (See Index of J.N. 6317)

Sept. 1940.

C.A Benson
W.E. Braden
H.F. Nasmann
J.T. Maxwell

RECEIVED W.I.G. 10-03-40
REDUCED In Field
CHECKED C.V.C. 10-4-40
GRADE SHEET MADE Rectigraphed
GRD. SHT. CHECKED
3 COPIES SENT OUT BY Bell

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Profile No. ____ X-Sec. No. ____

Plotted ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

Job No. 6352 Division No. D.S. Sec. A-2
Survey of Pasadena
Survey by Benson Notes W.E.B.
Date 9-16-40

F. B. 731 Pg. 170 2

STATION	B. S.	H. I.	F. S.	ELEV.	%	Street Grade	CUT FT.	Lake Av. Lat. (4)
B.M. #5. Lake & Colorado C.B. N.E. Cor.	N.65°E.	1215.30		1203.650.				B.M. #5. El. 1203.650 B.C. 460-2 Lake Av. & Colorado St. S.W. Cor. L.T.N. in CB. 10' W. of W.P.L. Set X in CB. 10' N. of P.L.
1403.17 = 4+03.17			See F.B. 8 [illegible]					Tie to [illegible]
1+11.53 Beg. 3'0"X3'0" R.C. Arch.			5.11	1209.26		1199.62	7.58	Set S.S. at 6.88' Lt. S.D. &
+50			6.45	[illegible]		1201.[illegible]	7.34	
+60 12" Outlet Rt.			5.97	[illegible]				
+85 Gr. Change						1203.07		
2+00 [illegible]			3.88	[illegible]		1203.85	7.[illegible]47	
+06.79 ★ P.T.			3.66	1211.65		1204.[illegible]20	7.[illegible]45	
+50 Gr. Change.			1.64	1213.67		1206.46	7.21	5.88 Lt.
T.P.			0.[illegible]	1227.114				
3+00			1.05	1221.06		1208.93	7.13	
+50			3.97	1215.[illegible]		1211.40	7.04	
4+00			6.29	[illegible]		1213.87	6.96	
+50			3.75	223.36		1216.34	7.02	
5+00 End 3'X3' Box Transition			1.18	1225.93		1218.81	7.12	
+35 Sta. 33 P.C. ★ P.T.			0.81	[illegible]		1219.25	6.95	7.8' Lt. S.D. &
+13 ★ P.T.			0.39	1226.72		1219.76	6.96	8 Lt.
	11.530	1237.789	[illegible]	[illegible]				
+25			10.45	1227.34		1220.53	6.81	
+50			5.98	1228.81		1222.13	6.68	
+75			7.43	1230.36		1223.73	6.63	
6+00			5.79	1232.00		1225.32	6.68	
+25			4.15	1233.64		1226.92	6.72	

+4.70
+5.21
+4.94
+6.39

10-9-40
C.H.B.

Form 307 5M 10-37

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	CUT FT.	Lake Ave. Lat. (4)
		1237.789						
6+50			2.52	1235.27	+6.39%	1228.52	6.75	Set B.S. & T. 8' Lt. S.D. ⊥
[illegible] T.P.	10-[illegible]	1247.55 6	0.880	1236.90		1230.12	6.79	" "
7+00			8.[illegible]	1238.57		1231.71	6.86	" "
+16	M.H. #[illegible] - Gr. change. 21' Inlet Lt.		7.95	1239.61		1232.73	6.88	" "
+25			[illegible]	1240.17		1233.30	6.87	" "
Int. Mendocino W. +53 19 + Lake			5.69	1241.87		1235.09	6.78	" "
+75			4.59	1242.97		1236.46	6.51	" "
8+00			3.14	1244.42	+6.33%	1238.05	6.37	" "
[illegible] Mendocino E. +12.18 + Lake			2.34	1245.22		1238.81	6.41	" "
Lake + Mendocino C.B. N.W. Cor.			3.30	1244.26		—	—	Set X in Cr. 135' N.N.E. Ob. Rt.
C.B. " "			[illegible]	1243.00		—	—	" 1x2 on ch. line 75' N.N.E. [illegible]
C.B. S.W. Cor.			7.56	1240.00		—		" X in Sd. [illegible]
BM #3-B	[illegible]	1251.63	7.75	1239.805		—		BM #3-B 1239.825 BC [illegible] Lake Ave. & Mendocino St. [illegible] Cor. Lt. on Cr. [illegible] B.C.R.
8+25			5.64	1245.97		[illegible]	6.34	Set B.S. & T. 8' Lt. S.D. ⊥
+50			4.16	1247.47		[illegible]	6.26	"
+75			2.57	1249.06		[illegible]	6.27	"
9+00 T.P.	11.920	1262.535	1.018	1250.615		[illegible]	6.24	"
+25			10.28	1252.26		[illegible]	6.30	"

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6352 Division No. ____ F. B. 731 PG. 171 3.
Date ____ Date ____ Survey of E. Altadena D.S. Sec. A 2
X-Sec. No. ____ Notes Chkd. C.V.C. Checked ____ Survey by Benson Notes WEB Date 9-16-40
Date 10-4-40 Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-37

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F.B. 731 PG. 172 | Job No. 6352 Division No. D.S. Sec. A-2 | Survey of E. Altadena | Survey by Benson Notes W.E.3 | Indexed | Date 9/30/40 | Notes Chkd. C.V.C. Checked | Date 10-4-40 | Notes Red. | Date | Date | Plotted | Date | Profile No. | X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	CUT Ft.	Lake Ave Lat. (4)
		1262.535						
9+50			5.47	12[illegible]		12[illegible]	6.30	Set 3"x4" P.C. in S.D. &
			7.13	12[illegible]		12[illegible]	6.28	
10+00			5.50	12[illegible]		[illegible]	6.33	
+25			2.[illegible]	126[illegible].65		[illegible]	6.36	
+50			2.25	126[illegible].26		[illegible]	6.38	
+75 T.P.	11.942	1274.609	0.50[illegible]	126[illegible].741		[illegible]	6.51	
[illegible]			7.36	1265.65		[illegible]	6.61	
[illegible]			[illegible]	[illegible]		[illegible]	6.67	Grade Change
[illegible]			[illegible]	[illegible]		12[illegible]	6.59	
[illegible]			[illegible]	[illegible]		[illegible]	6.37	
C.B. & S.E. Cor.			7.34	1265.67		—		[illegible] S. 7.5' E. E.P.L.
C.B. & N.E. Cor.			3.23	1269.73		—		7.5' N. N.P.L.
B.M. #2	11.571	1277.160	7.44[illegible]	[illegible]		—		[illegible] Lake Ave. & Santa Rita Dr. S.E. Cor. 5' E. of E.P.L. Lake
11+75			3.32	[illegible]		[illegible]	6.28	
+85	12 [illegible] Mont. Ft.		7.59	[illegible]		[illegible]	6.25	
12+00			[illegible]	[illegible]		[illegible]	6.21	
+25			4.61	[illegible]		[illegible]	6.22	
+50			[illegible]	[illegible]		[illegible]	6.31	
+75 T.P.	11.140	1287.667	5.693	1276.527		[illegible]	6.44	
13+09			9.09	[illegible]		[illegible]	6.60	

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Lake	Av. Lat. (4)
		1287.[illegible]							
[illegible]			6.[illegible]	1280.81		1273.[illegible]	6.95	[illegible]	
[illegible]			[illegible]	1282.94		1275.74	7.20		
[illegible]			[illegible]	[illegible]		1277.62	7.40		
Marcheta St. +87.[illegible]			[illegible]	1286.04		1278.[illegible]	7.50		
[illegible] T.P.	[illegible]	1295.[illegible]	0.523	[illegible]		1279.[illegible]	7.64		
[illegible]	[illegible]		8.19	1287.71	7.529 %	128[illegible]	7.68		
±25			[illegible]	1289.25		128[illegible]	7.86		
℄ [illegible] +40.58			[illegible]	1290.61		1282.[illegible]	8.05		
C.B. ℄ [illegible]			[illegible].46	1288.44					In Conc. Dr. [illegible]
C.B. ℄			6.28	1289.62					[illegible] 1292.118, B[illegible]
B.M. # 2	10.945	1303.054	3.790	[illegible].09					Lake Ave & Marcheta St. N.E. [illegible]
14+50			11.65	1291.40		128[illegible]	8.13		
+75			9.63	1293.42		128[illegible]	8.27		
+ [illegible].32 End. 33" R.C.P. Beg. Junc. Str. #1			7.78	1295.27		128[illegible]	8.36		
+[illegible].32 = 0+72.17 Marlboro St. Lat. 30" Inlet Lt.			7.69	1295.36					
15+05.32 End. Junc. Str. #1 Beg. 24" R.C.P. Int. [illegible] St.			7.23	1295.82		128[illegible]	7.18		
+24.82			5.69	1297.36	7.66 %	1290[illegible]	7.23		
±50			3.74	1299.31		129[illegible]	7.25		
+75			1.85	1301.20		1293.98	7.22		

Profile No. ____ Notes Red. [illegible] Plotted ____ Job No. 6352 Division No. ____ F. B. 731 PG. 5 172
X-Sec. No. ____ Date ____ Date ____ Survey of F. Alhambra D.S. Sec. A-2
Notes Chkd. C.V.C. Checked ____ Survey by Benson Notes [illegible] Date 7/30-40
Date 10-4-40 Date ____ Map No. ____ Indexed: Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	CUT FT	Lake Av. Lat. ④
		1303.554						
16+00	[illegible] Rt.		0.57	1302.98		129[illegible]	7.09	[illegible] 8' Lt. SD-℄
Lake [illegible]	11.350	1314.336	0.068	1302.954				
C.B. ℄ E. cb.			9.93	1204.41		—		X in cp. 58' N. N.R.L.
16+25			9.65	1304.69		12[illegible]	6.88	B.S.&T. 8' Lt. SD-℄
+50			7.8[illegible]	1306.48	7.66	1299.[illegible]	6.76	—
+75			[illegible]	1308.37		1301.64	6.73	—
17+00			4.[illegible]	1310.31		[illegible]	6.76	—
+20	[illegible] 18" [illegible]		2.55	1311.79		130[illegible]	6.71	—
+25			2.17	1312.17		130[illegible]	6.70	—
[illegible]	9.350	1323.308	0.378	[illegible]		[illegible]	6.58	—
+63	[illegible] 18" Inlet Rt.		8.23	1315.08		[illegible]	6.70 6.57	— Grade Change
+75			7.35	1315.96		42	6.54	—
[illegible]			5.52	1317.79		1311.31	6.48	
[illegible]			6.16	1317.15		—		X in cb. 10' E E RL.
			5.50	1317.81	7.61	—		30' [illegible]
BM #A-23	11.200	1327.576	6.932	1316.[illegible]		—		[illegible] 1316.390 [illegible] 17 [illegible] St. S E cor. [illegible] M.S.R.
18+25			7.84	1319.74		13[illegible]	6.51	
+50			5.96	1321.62		1315[illegible]	6.49	
+75			4.10	1323.48		131[illegible]	6.45	
19+00			2.26	1325.32		131[illegible]	6.38	

Profile No. | X-Sec. No. | Plotted Date | Checked Date | Notes Red. WEB Date | Notes Chkd. C.V.C. Date 10-4-40 | Division No. 6352 | Job No. | Survey of [illegible] | Survey by [illegible] | Indexed

F. B. 731 Pg. 174 6

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Lake Ave Lat. (4)
		1327.576						
19+25 T.P.	11.420	1338.614	0.382	1327.194		[illegible]	6.35	Sct. B.S. + T. 8' Lt. SD ℄
+50			9.56	1329.05		[illegible]	6.31	"
+75			7.68	1330.93		[illegible]	6.29	"
20+00			5.81	1332.80		[illegible]	6.26	"
+25			[illegible]	1334.65		[illegible]	6.20	"
+50			2.20	1336.41		[illegible]	6.06	"
+75 { [illegible] line 1' [illegible] 2' [illegible] ft.			0.46	1338.15		[illegible]	5.90	"
T.P.	7.465	1245.624	0.455	1338.159				
B.M. #1			4.580	1341.044				[illegible] 341.0[illegible] [illegible] Footwall Bldg + Lake [illegible] + Chiseled [illegible]

Profile
No. _____ Notes Red. WEB Plotted _____ Job No. 6032 Division No. _____ F. B. 731 PG. 175
Date 7-30-40 Date _____ Survey of [illegible]
X-Sec. Notes Chkd. C.V.C. Checked _____ Survey by Bensch Notes WEB Date 9/30-40
No. _____ Date 10-4-40 Date _____ Map No. _____ Indexed C. Johnson Date _____

F. B. 731 PG. 176 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.

Form 307 5M 10-37

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STATION	B. S.	H. I.	F. S.	ELEV.	[illegible]	
		[illegible]	Grade at N.W. Cor. [illegible] & Maiden Lane			
B.M.#B19.	4.40	[illegible]		1232.202	B.M.#B19 - El. 1232.202 [illegible] Maiden Lane [illegible] L&T. [illegible]	
[illegible]				3.[illegible]	1232.6[illegible]	El. per F.B. 795-84 [illegible]
0+04.71				4.[illegible]	1232.38	[illegible]
0[illegible]+09.42				4.[illegible]	[illegible]	[illegible]
0+14.13				4.35	1231.75	
0+1[illegible].84				5.17	1231.43	
0+[illegible].54				5.4[illegible]	123[illegible].12	El. per F.B. 795-84 W. E.C. [illegible]
			2.35	1234.25	Check in on Bt. [illegible] of F.B. 50+[illegible] F.B. 829 - Bot. [illegible]	

Copyed in F.B. 829-224

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date Oct. 24/40

No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date 6-3-42

F B 731 PG 177

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.		
Check Elev. on C.B. & Water Line @ Lake & Mendocino St.						
B.M. # 3-B	6.675	1246.500		1239.825		{B.M. #3-B. Elev. 1239.825 B.C. 460-3 Lake Ave & Mendocino St. S.W. Cor. L&T. in Cb. W. end S.C.R.
Mendocino & Lake C.B. NW Cor.			2.23	1244.27	-	135' N. of N. end C.R.
" " "			3.47	1242.01	-	75' W. of W. ℄
Top 10" W Main			9.54	1231.91	-	37' ± S. of N. Cb. Line
" " "						
C.B. SW Cor.			6.42	1240.58	-	{11' W. of W. end C.R. on line [illegible] C.B
						10.92
						[illegible]
						4.3[illegible]

F. B731 Pg. 178 Job No. 6353 Division No. Notes Red. Plotted Profile
Survey of E. Alhadeff D.S. Sec. A.2 Date Date No.
Survey by Benson Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed Date 1/23-41 Date No.

Form 307 5M 5-39

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Profile No. ____ Notes Red. ____ Plotted ____ Job No. 4352 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____
Notes Chkd. Date ____ Checked ____ Survey by Benson Notes Indexed C. Johnson Date 11/4/40
Map No. ____ Date ____

F B 1 Pg. 1

STATION	B. S.	H. I.	F. S.	ELEV.		
Elev on Utilities @ LAKE Ave + MARIPOSA ST.						
B.M. #A-22	0.447	1304.004		1303.357		BM #A-52 - Elev. 1303.357. Lake Ave & Mariposa St NW Cor. L & T. M.C.P.
15+13	Bot. 5" Gas Line		11.86	1292.14	2.35 / 1289.23 / 1291.48	
T. P.	3.176	1297.814	9.360	1294.644		
14+91.5	Bot 6" W. Pipe		8.15	1259.64	3 / 1286.40 / 1289.40.	
	Top 6" "		7.58	1290.23		
B.M. #2			5.685	1292.129		B.M. #2 Elev. 1292.118 - BC 4" C LaVerne Ave & Marchetta St 6" E of PL Lot LAN in NW C.B. Marchetta St 6" E of PL Lot
11/12-40 Elevation on 18" Co. I.P. Drain in LAKE Ave @ 9+99						
B.M. #3.	3.76	1269.54		1265.583		B.M. #3. Elev 1265.583 BC 4" C Lake Ave & Beverly Dr. SE Cor. LAN. 3.76 Beverly 5' E of E. Pl. Lake
T.P.	3.63	1262.30	10.87	1258.67		
9+99 Bot. 18" Co. I.P.			8.91	1253.39	1250.65 3.00 Pipe / 1253.65	Raise 0.26
			8.63			
9+75			6.883	1255.42		Check shot on B.S.T.
			.58	1252.72		

Form 307 5M 5-39

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✓ CAB.

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
Elev. on Utilities at Santa Anita & Calaveras St.						
BM. #A-15	0.690	1214.334		1213.644 ~~1213.376~~	BM. #A15 Elev. 1213.644 LB 768-9 Santa Anita Ave. & Calaveras St. N.W. Cor. Bt. spk. 5' W. of E end. C.R.	
1+18.7			7.94 ~~[illegible]~~	1206.39	1201.79 Invert 4.60 1206.39 Top Arch.	[illegible] 4" [illegible]
1+32 Bot. 10" Water Main [illegible] over S.D.			7.33 .70 6.43	1207.00 1207.90 ~~[illegible]~~	0790 ~~[illegible]~~ ~~[illegible]~~ 6.09 Aprox. Elev. 10" Water Main on ℄ Calav. St. Br. Bot.	
20+75			0.350	~~[illegible]~~ 1213.984	check on Bt. spk. & T. 8' Rt. of 20+75 on Santa Anita Ave. Elev. 1213.97.	2.3 [illegible] 1.92 .91 1214.33 .35 1213.98

F.B. 731 PG. 180 Job No. 6352 Division No. Notes Red. Plotted Profile
Survey of E. ALTADENA D.S. Sec. 4-2 Date No.
Survey by C.A. Beach Notes WEB. Date 2/14-41 Checked X-Sec.
Indexed Date No.

Form 307 5M 5-39

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.	EAST ALTADENA
		LAKE	AVE-	North of Mariposa St. OR South of Foothill Blvd (West)	
		New Caton Basin on Lake Ave			Opp. 20+85 on E. Curb
BM #1	8 88	1349 946		1341 .062	B.M #1 Elev. 1341.062 Ft. per B.C. 406 p.2 Foothill Blvd. + LAKE Ave S.W. Cor. Ch. + S. curb Foothill W. P.L. Lake
			11 04	1338.91	C.B. & Set X" on E. Curb opp. 20+85
B.M #3A.			456.	1345 586	B.M #3A Elev. 1345.586 Ft. per B.C. 570-3 Foothill Blvd + E. Molino S.E. Cor. L+T. E. Curb Foothill E. P.L. E. Molino

Profile Notes Red. Plotted Job No. 6352 Division No.
No. Date Date Survey of EAST ALTADENA
X-Sec. Notes Chkd. Checked Survey by C.A.E. Notes EAST Date 3-3-41
No. Date Date Map No. Indexed C. Johnson Date

F B 721 Pg 181

F.B. 731 PG. 182 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.

Form 307 5M 5-39

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Profile No. | Notes Red. | Plotted | Job No. 6352 | Division No. | F.B. 731 Pg 183

X-Sec. No. | Notes Chkd. | Checked | Survey of EAST ALTADENA D.S. Sec. A-2 | Survey by Benson | Notes W.E.B. | Date 10/10/40 | Indexed C. Johnson | Date 6-3-42

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Form 307 5M 5-39

STATION

B. S.

H. I.

F. S. (E - F.B. 817) - See Index under J.N. 6317)

ELEV.

SEC. A-2

MARIPOSA ST. LATERAL

EAST ALTADENA D.S.

J.N. 6352

Const. STKs.
From :- 0+7225 = 14+99.32 Lake Av. Lt.

To : 13+18

Sheet 4 of 7 Sheets.

Oct. 1940
C.A. Benson
W.E. Braden
H.F. Naumann
J.T. Maxwell

RECEIVED W. I. G. 10-14-40

REDUCED Izz Field

CHECKED C.V.C. 10-14-40

GRADE SHEET MADE Rectigraphed

GRD. SHT. CHECKED

3 COPIES SENT OUT BY Bell

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Mariposa St. Lat. (4)
B.M. #A-22	1.870	1305.227		1303.357				B.M. #A-22 El. 1303.357 LB 768-17 Lake Ave & Mariposa St. NW Cor. L&T. M.C.R.
0+72.25 = 14+99.32 Lake Av. Lat.			10.14	1295.09				Set B.S. & T. 8' Lt. S.D. ℄
+78.35 Beg. 33 R.C.P. Beg. conc. case			9.78	1295.45		126[illegible]	7.45	✓
1+00			8.02	1297.21		12[illegible]	8.24	✓
+28.43 BC			6.36	1298.87		129023	8.62	✓
+30.27 End conc. case.			6.21	1299.02		129[illegible]	8.68	✓
+36.44			5.78	1299.45	+4.50%	129[illegible]	8.84	✓
+44.45			5.30	1299.93		1290[illegible]	8.96	✓
+50 Beg. conc. case.			5.12	1300.11		129122	8.89	✓
+52.46			5.03	1300.20		129133	8.87	✓
+60.47			4.87	1300.36		129[illegible]	8.67	✓
+64.19 E.C.-Gr. Change			4.97	1300.26		12[illegible]	8.40	✓
+75 End conc. case.			4.74	1300.49		129203	8.46	✓
+90			4.67	1300.56	+1.58%	129227	8.29	✓
2+00 12" Inlet Lt.			4.79	1300.44		1292[illegible]	8.01	✓
+12			4.93	1300.30		12[illegible]	7.68	Pch. mk. on R.R. Rail
+15.6 Existing c.b. 5' S. of SD ℄			5.07	1300.16				
+25			4.84	1300.39		129212	7.57	B.S. & T. 8' Lt. S.D. ℄
+50			4.70	1300.53		129322	7.31	✓

F B 731 Pg. 184 Job No. 6352 Division No. Notes Red. W.E.B. Plotted Profile
Survey of E. ALTADENA Dis. Sec A.2 Date [illegible] Date No.
Survey by Benson Notes W.E.B. Notes Chkd. C.V.C. Checked X-Sec.
Indexed Date 10/10-40 Date 10-14-40 Date No.

Form 307 5M 5-39

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Profile Notes Red. [illegible] Plotted _____ Job No. [illegible] Division No. _____
No. _____ Date _____ Date _____ Survey of _____
X-Sec. Notes Chkd. C.K.C. Checked _____ Survey by [illegible] Date _____
No. _____ Date 10-13-39 Date _____ Map No. _____ Indexed _____ Noted T. Johnson Date _____

F.B. 731 PG. 185

STATION	B. S.	H. I.	F. S.	ELEV.	c/o	Invert Grade	Cut Ft.	Marginal Notes
		1305.27						
2+15			4.55	1300.68		1293.61	7.07	[illegible] 3' Rt. 8' Lt. SD. Lt.
[illegible]			4.46	1300.77		1294.01	6.76	"
+25			4.33	1300.90		1294.03	6.50	"
+47	[illegible]		4.17	1301.06		1294.11	6.31	"
+50			4.13	1301.10		1294.13	6.30	"
48.2 S15°W of [illegible]			4.24	1300.99		———		5' Rt. SD. Lt.
3+75 P.T.	[illegible]	[illegible]	3.93	1301.29		1295.19	6.07	8' "
[illegible]			3.87	1301.45		1295.57	5.86	"
+25			3.83	1301.79		1295.98	5.81	"
+50			3.72	1302.10		1296.38	5.72	"
[illegible]			3.74	1302.38		1296.77	5.61	"
[illegible]			3.82	1302.50		1296.93	5.57	"
5+00			3.87	1302.73		1297.17	5.56	"
[illegible]			3.77	1303.25		1297.56	5.69	"
+35.2			3.83	1303.44		1297.70	5.74	"
23.2 N.E. Cor.			2.10	1307.22		———		X in CB 2.2' Nat. Gr.
CB. & N.W. Cor.			———			———		X on BK-18' " " "
[illegible] 5' W. & CB.			1.92	1307.40		———		Start Tie
[illegible]			[illegible]	[illegible]		———		"
[illegible]			2.74	1306.58		———		"
[illegible] 5' W. & C.L.			1.10	1305.22		———		"

Form 307 5M 5-39

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F.B. 731 Pg. 4 | Job No. 4352 Division No. | Notes Red. | Date | Checked | Date | Plotted | Profile
Survey of | Notes | Date | Notes Chkd. | Date | No. | X-Sec.
Survey by | Notes | Date | Checked | Date | No.
Indexed | Notes | Date | Notes Chkd. | Date

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Mariposa St. Lat
		1307.22						
B.M. [illegible]	[illegible]	1307.820	[illegible]	[illegible]	1.58%			B.M. [illegible]
C.B. & N. [illegible]			5.36	1304.47			5.77	Set X in cb. 15' N of N.P.L.
5+38 21" Inlet Rt.			6.29	[illegible]			5.52	B.C.R. 8' Lt. SD &
+50 12" To Lt. [illegible]			6.07	1301.13			5.58	
+75 Cen. Sta. #2			5.71	1304.12			5.61	
6+00			5.34	1304.45	1.32%		5.65	S.H.T.
25			6.59	1304.94			5.77	
+50			4.57	1305.25			5.75	
+70 Gr. Change			4.17	1305.65			5.90	
+75			4.11	1305.72			5.92	
7+00			3.64	1306.17			6.18	
+25			3.24	1306.57			6.39	
+50			2.82	1307.01			6.64	
+75			2.35	1307.48	0%		6.91	H.T. Intic
8+00 T.P.	5.500	1313.72	1.930	1307.92			7.23	
+25			5.39	1308.39	0.77		7.44	
+50			5.01	1308.77			7.62	
+75			4.58	1309.20			7.86	
9+00			4.93	1309.85			7.32	S.H.T. in Tie

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Mariposa St. [illegible]
		1313.780						
7+25			4.49	1309.09		[illegible] 2	7.37	Set Stk + T. 8' Lt. [illegible] ℄
+50			4.[illegible]	1308.95		[illegible]	7.03	
+75			4.[illegible]	1308.93		[illegible]	6.82	
+93	[illegible]		4.[illegible]	1309.[illegible]		[illegible]	6.85	
[illegible]			4.76	1309.02		[illegible]	6.72	
23.[illegible] N. cb.			4.47	1309.31				x in cb. opp. 10+05
+25			5.0[illegible]	1308.74		[illegible] 49	6.25	[illegible]
[illegible]			[illegible]	1308.55		[illegible]	5.89	[illegible]
+75			4.[illegible]	1308.80		[illegible]	5.92	Stk + T.
[illegible]	[illegible]		4.[illegible]	1308.[illegible]	+0.77%	[illegible] 7	5.76	
						1303.20	5.63	
23.[illegible] N. cb.			4.30	1309.48				x in cb. opp. 11+04
+25			4.87	1308.91		[illegible] 39	5.52	Stk + T.
+50			4.76	1309.02		[illegible] 59	5.43	
[illegible]						[illegible]	5.39	
[illegible]			4.[illegible]	1309.12		[illegible]	5.26	
+75			[illegible]	1309.[illegible]		[illegible]	5.26	
12+0[illegible]			4.51	1309.27		[illegible]	5.18	
+23.[illegible]			4.38	1309.40	+0.77%	[illegible]	5.13	
+50			4.18	1309.60		[illegible]	5.12	
+75			3.9[illegible]	1309.84		[illegible]	5.17	
13+00			3.71	1310.07		[illegible]	5.21	

Profile Notes Red. [illegible] Plotted _____ Job No. [illegible] Division No. _____ F B. 131 Pg. 187
No. _____ Date _____ Date _____ Survey of [illegible]
X-Sec. Notes Chkd. C.V.C. Checked _____ Survey by [illegible] Notes [illegible] Date 10/10-40
No. _____ Date 10-14-40 Date _____ Map No. _____ Indexed C. Johnson Date _____

F.B. 731 Pg. 188 (6) Job No. 352 Division No. Notes Red. Plotted Profile

Survey of EALTADENA DS. Sec A-2 Date Date No.

Survey by 32200 Notes WEB. Notes Chkd. C.V.C. Checked X-Sec.

Indexed Date 10/10-40 Date 10-14-40 Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Mon.
			3.07	1310.71				
					← 0.77			
							20	

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STATION	B. S.	H. I.	F. S.	ELEV.		
		CROSS-SECTIONS				
		Elev. of Mariposa St.				
C.B.℄.5 So. of 3+50	4.81	1305.80		1300.99	C.B.℄. Bt. spk.	
4+25.			3.89		℄ St.	
			3.98		N. Rd.	
			4.26		S. edge [illegible]	
			3.59		N. " "	
4+00.			4.28		℄ St.	
			4.33		N. Rd.	
			4.49		S. edge [illegible]	
			3.78		N " "	
3+75			4.55		℄ St.	
			4.56		N. Rd.	
			4.76		S. [illegible]	
			4.11		N " "	
3+50			4.79		℄ St.	
			4.73		N. [illegible]	
			4.97		S. [illegible]	
			4.41		N " "	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6352 Division No. ____ F B. 731 PG. 189
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible] Date 8-5-41
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.		
		130580				
3+25			4.98		℄ St.	
			4.90		N. Rail	
			5.10		S. edge Ditch	
			4.60		N " "	
3+00			5.10		℄ St.	
			5.01		N. Rail	
			5.24		1' So. of S. edge Ditch	
			4.82		N. edge Ditch.	
2+75			5.30		℄ St.	
			5.11		N. Rail.	
			5.40		1' So. of S. edge Ditch.	
			5.02		N. edge Ditch	
2+50.			5.53		℄ St.	
			5.23		N. Rail	
			5.47		1½ So. of S. edge.	
			5.06			
2+25.			5.61		1½ So. of S. edge.	
			5.39	1300.41	Bt. Spk. 8 Lt. 2+25	(1300.39 El.)

F. B. 731 Pg. 190 Job No. 6352 Division No. Notes Red. Plotted Profile
Survey of L. A. [illegible] D.S. Date Date No.
Survey by Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed Date 2-5-41 Date Date No.

Profile	Notes Red.	Plotted	Job No.	Division No.	F B. 731 Pg. 191
No.	Date	Date	Survey of		
X-Sec.	Notes Chkd.	Checked	Survey by Benson	Notes (B)	Date 5-31-40
No.	Date	Date	Map No.	Indexed C. Johnson	Date 6-3-42

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Form 307 5M 5-39

SEC. A-2.

EAST ALTADENA D.S.

SANTA ANITA AVE LINE

J.N. 6352

CONSTRUCTION STAKES

Sheet No. 5 of Sheets.

From 1-0+80.4 existing S.D.

To 1-48+40 End. Line.

Nov. 1940.

C.A. Benson - chief
W.E. Bradeen - Inst. Man
J.T. Maxwell Hd. ch. & R. ch.
G.G. Porter R. ch.
H.F. Naumann Hd. ch.

ELEV.

F. S.

H. I.

B. S.

STATION

RECEIVED W.I.G. 11-7-40
REDUCED In Field
CHECKED C.V.C. 11-7,8-40
GRADE SHEET MADE Rectigraphed
GRD. SHT. CHECKED
3 COPIES SENT OUT BY Bell

Form 307 5M 5-39 1122.60

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Grade	CUT FT.	[illegible] Anita Ave. Line (5)
B.M.# A-8.	8.065	1127.2-1		1119.176				B.M.#A-8 El. 1119.176 L.B. 768-5 Santa Anita Ave. & Woodbury Rd. S. side Bolt in S. ab. 2' E. ℄ [illegible] Anita Ave. Prod.
0+80.40 {Exist. S.D. Beg. Spec Str. #7			10.47	1116.77		1109.48±	7.29	Set X in conc. 8.13 Rt. S.D. ℄
+85.40 {End. Spec. Beg. 5'3" x 3'3" R.C. Box			10.64	1116.60		1109.51	7.09	
1+00			9.[illegible]1	1117.43		1109.56	7.87	Stk & T.
+50			9.10	111[illegible].14	0.34%	1109.73	8.41	
+70.33 B.C.			9.02	111[illegible].22		1109.80	8.42	8.14
+80.81			8.86	[illegible]		1109.83	8.55	
+91.30			10.31	111[illegible].93		1109.87	7.06	B.S. & T.
2+01.78			9.97	111[illegible].27	3.40%	1109.91	7.36	
+12.27			9.51	111[illegible].73		1109.94	7.79	
+22.75			9.14	111[illegible].10		1109.98	8.12	
+28.00 M.H. #1			8.9[illegible]	111[illegible].26		1109.99	8.27	
+32.07 {End. 5'3" x 3'3" R.C. Box Beg. Spec Str. #8 Gr. Change			8.89	1112.[illegible]		1110.01	8.34	
+39.07 Woodbury Rd. Lat.			8.78	111[illegible].46	6.73%	1110.48	7.98	8.13
+47.07 End Spec. Str. #[illegible] Gr. Change Beg. 3'6" x 3'3" R.C.A.			8.48	111[illegible].76		1111.02	7.74	{7.27 7.15
+57.42			7.86	111[illegible].35		1111.43	7.95	7.15
+67.77			7.05	1120.19		1111.84	8.35	
+78.12			6.26	1120.98	3.985	1112.26	8.72	
+85.41 E.C.			5.74	1121.50		1112.55	8.95	
3+00			4.83	112[illegible].41		1113.13	9.28	7.14

See Pg. 207 For C.B. At 0+84.6

F.B. 731 PG. 192 2

Job No. 6352 Division No. Notes Red. Plotted Profile

Survey of E. Altamirano D.S. Spec. 2 Date Date No.

Survey by Benson Notes WEB Notes Chkd. C.V.C. Checked X-Sec.

Indexed Date 10-31-40 Date 11-7-40 Date No.

Form 307 5M 5-39

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Profile Notes Red. Plotted Job No. Division No.
No. Date Survey of E. Altadena Drain Sta. 4-2
X-Sec. Date Checked Survey by Brauer Notes W.E.B. Date 10/31-40
No. Notes Chkd. C.V.C. Date 11-7-40 Map No. Indexed C. J. Chance Date

F B. 737 PG. 123

STATION	B. S.	H. I.	F. S.	ELEV.		Invert Grade	Cut FT.	Remarks	Angle Left Line (5)
		1127.24							
3+06			4.39	1122.55		1113.37	9.48	set.	B.S. & T. 7.14 Rt. S.D. ℄
+50			2.54	1124.70		1115.12	9.58	"	"
4+00			0.65	1126.59		1117.11	9.48	"	"
Woodbury Rd & Sierra Vista C.B. N.W. Cor			—	—		1122.60	—	set + on face Reg. Cb. 48 ft. N.P.	(Set Cb. face 26' W. of Sta. ℄)
Ref. ℄ C.B.			+0.4	1122.60		1122.60	Grade	Ref. 5' W.	Set ft. ℄ M + T
"			4.21	1123.03		1123.03	✓	Ref. 5' W. + 10' N.	" " "
"			5.35	1121.89		1122.17	(F. 0.28)	Ref. 5' W. + 10' S.	Set + in Conc. Dr.
Spec. Str. #1 N.E. Cor			6.06	1121.18	3.985	1121.18	Gr.	(℄ Dr. 33' E. of Sta.) S. face Spec. Str. #1 - 58' N.P.	
Ref.			3.31	1123.93		1120.62	2.75	Ref. 10' W. of Ditch ℄ Set in N	
Ref.			3.06	1124.18		1121.18	3.00	Ref. 10' E. of " "	" "
T.P.	10.330	1136.919	0.652	1126.589		—	—		
4+50			8.37	1128.55		1119.10	9.45	Set	B.S. & T. 7.14 Rt. S.D. ℄
5+00			6.44	1130.48		1121.10	9.38	"	"
+50			4.20	1132.72		1123.09	9.63	"	"
6+00 T.P.	7.252	1142.285	1.883	1135.036		1125.08	9.96	"	"
+17.50 Beg. Line 3'6" X 3'3" R.C.A.		Ground Str #9	6.50	1135.79	10.000	1125.75	10.01	"	"
+20 12" In/ℓ			6.36	1135.93		1126.03	9.90	"	"
+22.50 End Trails Inv. #9 Beg. 3'6" X 3'0" R.C.A.			6.23	1136.06		1126.28	9.78	"	"
+50			4.81	1137.48		N 27-66	9.82	"	7.12
+66.05 - Sacramento Inv.			10.03	1138.26	5.01	1128.46	9.80	"	"

Form 307 5M 5-39

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.	%	[illegible]	[illegible]	Santa Anita Ave Line (5)
Sacramento + Santa Anita		1142.288						
C.B. N.W. Cor.			3.83	[illegible]		1138.40	(Top. [illegible]) 0.06	C.B. 10' W. W.P.L. Set Bt. Spk. + T.
Ref			3.8[illegible]	113[illegible].40		1138.40	Grade	Ref. 5' N. Set [illegible] N + T.
Ref			3.93	1138.36		1138.36	✓	Ref. 5' N. 10' E. "
Ref			3.85	113[illegible].44		1138.44	✓	Ref. 5' N. 10' W. "
C.B. S.W. Cor.			4.82	113[illegible].40		1137.40	✓	C.B. 10' W. W.P.L. Set 1x2 N + T.
Ref.			4.89	113[illegible].40		1137.40	✓	Ref. 5' S. "
Ref.			4.93	[illegible]		1137.36	✓	Ref. 5' S. 10' E. "
Ref.			4.85	[illegible]		1137.44	✓	Ref. 5' S. 10' W. "
B.M. #A 68	8.157	1147.832	2.613	1139.675				BM #A-68 El. 1139.677 L.B. 768-90 Sacramento St. & Santa Anita Av. N.W. Cor. Bt. Spk. Hdwd. [illegible]
MH. #5								
6+95			8.55	1139.28	5.01 % 12-10-40 CAB	1129.91	9.37	Set. B.S. + T. 7.12, Rt. S.D. ℄
7+00			8.28	1139.55		1130.16	9.39	✓
+50			5.96	1141.87		1132.67	9.20	✓
8+00			3.96	1143.87		1135.17	8.70	✓
+50			1.82	1146.01		1137.68	8.33	✓
T.P.	11.250	1158.849	0.233	1147.599				
9+00			10.40	1148.45		1140.18	8.27	✓
+50			8.35	1150.50		1142.69	7.81	✓
10+00			6.46	1152.39		1145.19	7.20	✓
+23 L4 Int. Buena Loma St.			5.31	1153.54		1146.35	7.19	✓

F.B. 731 PG. 194 Job No. 6352 Division No. Notes Red. Plotted Profile
Survey of E. Altadena DS Sec. A-2 Date Date No.
Survey by Benson Notes W.E.B. Notes Chkd. C.V.C. Checked X-Sec.
Indexed Date 10-31-40 Date 11-7-40 Date No.

Form 307 5M 5-39

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Profile Notes Red. 4.5.52 Plotted Job No. 63572 Division No. F B 731 PG. 195
No. Date Survey of E. Altadena D.S. Sec A-2
X-Sec. Notes Chkd. C.E.G. Date Survey by Brucker Notes WEB Date 11/4/40
No. Date 11-7-40 Checked Map No. Traced C. Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.	%	Grade	CUT FT.		
		1155.5 S.P. SS							
10+50			3.95	1154.90		1147.70	7.20	Set B.S.+T.	7.12 Rt. S.D. ±
11+00			1.57	1157.28		1150.20	7.08		
T.P.	16.468	1169.237 ±	0.080	1158.769					
+50			7.32	1159.92	50' @ 1%	1152.71	7.21		
12+00			6.59	1162.65		1155.21	7.44		
+50			4.15	1165.09		1157.72	7.37		
+56.53	End 36"x30" R.C.A. Beg. Trans. Str. #9		3.93	1165.31		1158.04	7.27		
+61.53	End Trans. Str. #9 Beg. 33"x36" R.C.A.		3.66	1165.58		1158.27	7.31		7.17
M.H.#5									
13+00	T.P. 9.105	1176.709 ±	1.433	1167.804		1160.10	7.70		
+26.60	Beg. 30"x30" R.C.A. Bend Str. #9		7.44	1169.47		1161.36	8.11		
+29.53 = 13+14.34 Ahead			7.25	1169.66		1161.56	8.10 14		
Abandon St. #9						61.87	8.25		
+36.50	End Str. #9 Beg. Trans. Str. #9		6.79	1170.12		1162.87	7.58		7.17
+41.50	End Beg. 33" R.C.P.		6.46	1170.45		1163.36	7.61		8'
+50			5.94	1170.97		1163.36	7.61		
Int. Altadena St.									
+65.75			4.96	1171.95		1164.28	7.67		
Altadena & Santa Anita								(Cl. Conc. Pipe 1 1/2" W. of C.L. ±)	
C.B. NW Cor.			—	—		1173.20	—	2.8 1/4 N.R.P.L.	Set + in conc. Base
Ref.			3.71	1173.20		1173.20	Grade	Ref. 5' W.	Set 1x2 A.+T.
Ref.			3.12	1173.79		1173.79	✓	Ref. 5' W. 10' N.	±
Ref.			4.30	1172.61		1172.61	✓	Ref. 5' W. 10' S.	±

Form 307 5M 5-39

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F.B. 7316 / Pg. 196 | Job No. 4352 | Division No. | Notes Red. 4-E-N | Plotted | Profile
Survey of EALTADENA DS. 58C4-2 | Date 11-6-40 | No. | Date | No.
Survey by Benson | Notes WEB. | Notes Chkd. C.V.S. | Checked | X-Sec.
Indexed | Date 11/6-40 | Date 11-7-40 | Date

STATION	B. S.	H. I.	F. S.	ELEV.	%	Adjusted Elev.	CUT Ft.	Notes & Descriptions
		1170.218						
Spec. Str. #11 Alhambra N.E. cor. Santa Anita			4.89	1172.02		1172.32	Grade	S. face spec. str. #11 - 23' N.N.W. P.L. & 10' E. of P.L. & Set Str. & T.
Ref.			2.18	1171.73		1172.02	2.71	Ref. 10' W. of P.L. & Set Str. & T.
Ref.			1.82	1175.09		1172.02	3.07	10' E. " "
B.M. A-78	11.952	1152.171 17	6.690	1171.219		—		B.M. = A-78 Elev. 1170.218 L.B. 778-26 Alameda St. & Santa Anita Ave. S.W. Cor. Bt. Spk. 6' W. of C.L.
13+75			9.79	1172.38		1164.82	7.56	Set B.S. & T. 8' Rt. S.D. &
+90	12' Inlet Lt.		9.13	1173.04		1165.69	7.35	"
14+00	12' Inlet Rt.		8.41	1173.56		1166.27	7.29	"
+25			7.11	1175.06		1167.73	7.33	"
+50			5.54	1176.63		1169.18	7.45	"
+75			3.92	1178.25		1170.64	7.61	"
15+00			2.42	1179.75		1172.09	7.66	"
+25			0.98	1181.19		1173.55	7.64	"
T.P.	11.370	1193.463	0.578	1182.093		—	—	"
+50			10.96	1182.50		1175.00	7.50	"
+75			9.35	1183.91		1176.46	7.45	"
16+00			8.28	1185.18		1177.91	7.27	"
+25			4.88	1186.58		1179.37	7.21	"
+50			5.49	1187.97		1180.82	7.15	"
+75			4.12	1189.34		1182.28	7.06	"

5.82

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Inv. Grade	Cut Ft.	Santa Anita Ave. Line 5
		1193.463						
17+00 Int. Colorado Ave.			2.69	1190.77		1183.73	7.04	Set B.S. + T. 8' Rt. S.D. ℄
+15.6			1.69	1191.77		1184.65	7.12	✓ ✓ ✓
+25			1.14	1192.32		1185.19	7.13	✓ ✓ ✓
T.P.	11.20	1204.46	0.117	1193.34		—	—	
17+50			10.56	1193.91		1186.64	7.27	✓ ✓ ✓
+75			9.01	1195.46	5.82%	1188.10	7.36	✓ ✓ ✓
18+00			7.28	1197.19		1189.55	7.64	✓ ✓ ✓
+25			5.63	1198.84		1191.01	7.83	✓ ✓ ✓
+50			4.19	1200.28		1192.46	7.82	✓ ✓ ✓
+75			2.67	1201.80		1193.92	7.88	✓ ✓ ✓
19+00			1.02	1203.45		1195.37	8.08	✓ ✓ ✓
+06 End 33" RCP Beg. Trans. Str. #9			0.63	1203.84		1195.72	8.12	✓ ✓ ✓
+11 End. Beg. 3'6"X3'0" R.C.A.			0.22	1204.25		1195.95	8.30	✓ 7.12 ✓
T.P.	11.35	1215.59	0.225	1204.24		—	—	
19+50			9.11	1206.48	4.65%	1197.76	8.72	✓ ✓ ✓
20+00 M.H. #5			6.23	1209.36		1200.09	9.27	✓ ✓ ✓
+20.57 End. 3'6" X3'0" R.C.A. Beg. Spec. Str. #10			4.97	1210.62		1201.04	9.58	✓ ✓ ✓
+25.57 = 1+03.32 Calaveras St. Br.			4.66	1210.93		1201.63	9.30	✓ ✓ ✓
+33.91 End. Spec. Str. #10 Beg. 24" R.C.P.			4.07	1211.52		1202.62	8.90	✓ ✓ ✓
B.M. #A-15 = 9.682		1223.314	1.959	1213.632		—	—	B.M. #A-15 Elev. 1213.644 [illegible] Santa Anita Ave + Calaveras St. N.W. Co. Cor. Bt. Spk. 5' W. of E end of curb.

Profile
No. ____ Notes Red. JTA Plotted ____ Job No. 6353 Division No. ____
Date ____ Date ____ Survey of F. ALTADENA D.S. Sec. A-2
X-Sec. Notes Chkd. C.V.C. Checked ____ Survey by Benson Notes W.E.B. Date 11/6-40
No. ____ Date 11-22-40 Date ____ Map No. ____ Indexed C. Johnson Date ____

F B 731 PG. 197

Form 307 5M 5-39

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700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Santa Ana Av. Line (5)
		1223 3/4						
20+50			10.66	1212.65	8.64%	1204.01	8.64	set. B.S. + T. 8' Rt. S.D. ℄
Int. Calgaries +66			9.69	1213.62		1205.40	8.22	✓
+75			9.34	1213.97		1206.16	7.81	✓
21+00 Gr. Change			8.20	1215.11		1208.31	6.80	✓
+25			6.86	1216.45		1209.90	6.55	✓
+50			5.58	1217.7[illegible]		1211.50	6.23	✓
+75			4.25	1217.[illegible]6		1213.09	5.97	✓
22+00			2.60	1220.71		1214.68	6.03	✓
+25			0.94	1222.37		1216.27	6.10	✓
T.P.	11.725	1234 80/4	0.235	1223.079	6.37%	—	—	
+50			10.81	1223.99		1217.87	6.12	✓
+75			9.10	1225.70		1219.46	6.24	✓
23+00			7.53	1227.27		1221.05	6.22	✓
+25			5.96	1228.84		1222.64	6.20	✓
+50			4.51	1230.29		1224.24	6.05	✓
+75			2.95	1231.85		1225.83	6.02	✓
24+00			1.18	1233.62		1227.42	6.20	✓
+12 M.H. #2			0.36	1234.44		1228.18	6.26	✓
T.P.	11.300	1245.741	0.363	1234.441		—	—	
24+25			10.48	1235.26		1229.01	6.25	

F.B. 731 Pg. 198 5

Job No. 6352 Division No. ____ Notes Red. WEB Plotted ____ Profile ____

Survey of E. Altadena D.S. Sec. A-2 Date 11/12-40 Date ____ No. ____

Survey by Benson Notes WEB Notes Chkd. C.V.C. Checked ____ X-Sec. ____

Indexed ____ Date 11-12-40 Date 11-22-40 Date ____ No. ____

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Santa Anita Av. Line (5)
		1245.741						
24+50			9.03	1236.71		1230.61	6.10	Set B S & T. 8' Rt. S.D. ℄
+75			7.61	1238.13		1232.20	5.93	✓
25+00			5.97	1239.77		1233.79	5.98	✓
+25			4.38	1241.36		1235.38	5.98	✓
+50			2.53	1243.21		1236.98	6.23	✓
+75			0.67	1245.07	6.37%	1238.57	6.50	✓
T.P.	8.282	1254.366	0.657	1245.084				
26+00			7.57	1246.80		1240.16	6.64	✓
+25			6.01	1248.36		1241.75	6.61	✓
+50			4.47	1249.90		1243.35	6.55	✓
+75			2.76	1251.61		1244.94	6.67	✓
27+00			1.18	1253.19		1246.53	6.66	✓
T.P.	8.890	1262.928	0.328	1254.038		—	—	
+25			8.14	1254.79		1248.12	6.67	✓
+50			6.34	1256.59		1249.72	6.87	✓
+62 (MH #2 15" Inlet Rt. Int. Mendocino		Gr. Change	5.40	1257.53		1250.48	7.05	✓
+66.09			5.13	1257.80	7.33%	1250.78	7.02	✓
B.M. #A-80	6.290	1262.955	6.263	1256.665				(B.M. #A 80 El. 1256.674 LB. 778-69 Mendocino + Santa Anita Ave S.E. Cor. Bt. Spk. S. Cb. E. P.L. Santa Anita Ave
Santa Anita + Mendocino C.B. NE Cor.			4.42	1258.54				Set X in cb. 95 E. of E.P.L.

Profile Notes Red. WEB. Plotted _____ Job No. 6352 Division No. _____ F.B. 731 Pg. 199
No. _____ Date 11/14/40 Date _____ Survey of E. ALTADENA DS. Sec A-2
X-Sec. Notes Chkd. C.V.C. Checked _____ Survey by Benson Notes WEB Date 11/12-40
No. _____ Date 11-22-40 Date _____ Map No. _____ Indexed C. Johnson Date _____

Form 307 5M 5-39

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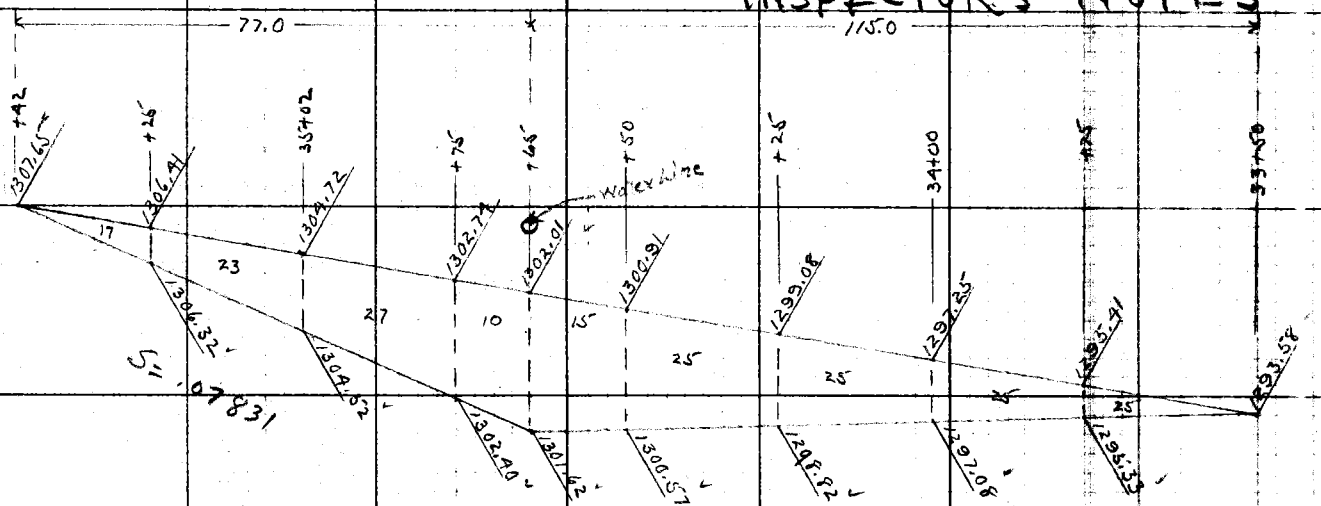
STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Santa Anita Av. Line (5)
		1262.955						
Existing C.B.								
N.E. Cor.			4.20	1258.76				30' E of E P.L. of Mendocino
Spec Str. #11								Set X in bot of Drain
N.E. Cor.			4.43	1258.53		1258.53	Gr.	19' N. N PL & 33' E ℄ Santa Anita
Ref. 4.5' E.			1.45	1261.51		1258.53	2.98	set X in cb. 4.5 E of ℄ Ditch
" 4' W.			1.81	1261.15		1258.53	2.62	" " " 4 W " "
" 10' W			1.70	1261.26		1258.53	2.73	" Stk & T. 10' " " "
27+75			4.57	1258.39		1251.43	6.96	B.S. 7.8' Rt. S.P. ℄
28+00 Junc. Str. #2			3.31	1253.65		1253.27	6.38	"
+25			1.67	1261.29		1255.10	6.19	"
T.P.	11.610	1272.890	1.675	1261.280	7.33%	—	—	
+50			9.88	1263.01		1256.93	6.08	"
+75			8.04	1264.85		1258.76	6.09	"
29+00			6.20	1266.69		1260.60	6.09	"
+25			4.41	1268.48		1262.43	6.05	"
+50			2.60	1270.29		1264.26	6.03	"
+75			0.83	1272.06		1266.09	5.97	"
T.P.	11.490	1283.548	0.832	1272.058		—		—
30+00			9.88	1273.67		1267.93	5.74	"
+25			8.05	1275.50		1269.76	5.74	"
+50			6.12	1277.43		1271.59	5.84	"
+75			4.28	1279.27		1273.42	5.85	"

F.B. 731 Pg. 200 (10)
Job No. 6352 Division No. Notes Red. W.E.B. Plotted Profile
Survey of E. ALTADENA - D.S. Sec. A-2 Date 11/12-40 Date No.
Survey by Benson Notes W.E.B. Notes Chkd. C.V.C. Checked X-Sec.
Indexed Date 11/12-40 Date 11-21-40 Date No.

CONSTRUCTION

DIVISION

INSPECTOR'S NOTES



J.N. 6352

EALTADENA O.S.
Sec. A-2
SANTA ANITA AVE.
Change in grade to clear water line.
Ordered by R.L.G. 1/29/41

W. Boyle

I MADE CHANGE ON PLANS
C.V.C. 2-13-41

F.B. 731, Pg. 2004

FB 731-PG 200-B

Form 307 5M 5-39

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Profile Notes Red. 4-5-N Plotted Job No. 6352 Division No.
No. Date 11-14-40 Date Survey of EAST LOS ANGELES DIST. SEC. A-2
X-Sec. Notes Chkd C.V.C.L. Checked Survey by Barnes Notes Changed WATER Date 11-12-40
No. Date 11-23-40 Date Map No. Indexed Date

F.B. 773 PG. 20

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Santa Anita Ave Line (5)
		1283.548						
31+00			2.22	1281.33		1275.26	6.07	set B.S. & T. 8' Rt. S.D. ℄
+25			0.22	1283.33		1277.09	6.24	
T.P.	11.373	1294.703	0.218	1283.330				
+44	MH #2		9.77	1284.93		1278.63	6.30	
+50			9.50	1285.20		1278.92	6.28	
+75			7.76	1286.94		1280.75	6.19	
32+00			5.99	1288.71	7.33%	1282.59	6.12	
+25			4.11	1290.59		1284.42	6.17	
+50			2.33	1292.37		1286.25	6.12	
+75			0.68	1294.02		1288.08	5.94	
T.P.	11.020	1305.040	0.683	1294.020				
33+00			9.33	1295.71		1289.92	5.79	
+25			7.50	1297.54		1291.75	5.79	
+50			5.75	1299.29		1293.58	5.71	± O.K
+75			4.02	1301.02		~~1295.41~~	~~5.61~~	
34+00			2.18	1302.86		~~1297.25~~	~~5.61~~	
+25	T.P. 10.090	1314.880	0.250	1304.790		~~1299.08~~	~~5.71~~	
+50			8.62	1306.76		~~1300.91~~ ~~1302.01~~	~~5.85~~	± 1301.62 - Change Grade
+63								
+75			5.71	1309.17		~~1302.74~~	~~6.43~~	
+87	Beg Conc Gtr.		4.75	1310.05		~~1303.62~~	~~6.43~~	

(To clear water line)

See Page 200-A

S.M.H. 2-13-41

1310.05 - 8.43 = 1301.62

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

F.B. 731 PG. 202 | Job No. 4352 Division No. | Notes Red. H.F.N. | Plotted | Profile
Survey of E. Alhambra Area Sec. A-2 | Date 11-12-40 | No. | X-Sec.
Survey by Benson Notes W.L.E. | Notes Chkd. C.V.K.C. | Checked | No.
Indexed | Date 11-12-40 | Date 11-22-40

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Santa Anita Ave Line (5)
		1314.880						
Int Mariposa 34+96.12			4.23	1310.65		1304.29	6.36	
B.M. "A" 45	1.60	1313.8 321 03	4.445	1310.420		—	—	B.M. 4485 Elev. 1310.432 LB. 778-109 Mariposa St. & Santa Anita Ave. at NW Corner Wall 22' W. of ℄ Santa Anita
Santa Anita Ave.								
N.E. Cor. C.B.			6.94	1311.06		(El. on Top. c.b.)		Set Spike & Tack in Top of Curb 185 N. of ℄ Mariposa St.
Spike, Set in			5.65	1308.25		1312.38	Gr.	Set Spike & Tack in Top of Curb 185 S. of ℄ Mariposa St.
Pole			1.58	1315.47	7.33%	1312.38	3.09	
"			1.58	1315.46		1312.38	3.08	Set Spike & Tack in Top of Curb 10' W. & 5' N. of Drive
Sunset St. 35+02.45 Intersect			1.32	1310.70		1304.72	5.98	
35+17 End Curb Ret.			2.19	1311.14		1305.82	5.32	"
+25			6.30	1311.73		1306.41	5.32	"
35+42 Gr. change.			4.35	1313.18		1307.65	5.53	" O.K.
+50			4.00	1312.03		1308.28	5.75	"
+75			1.92	1316.11	7.90%	1310.26	5.85	"
36+00 T.P.	1.603	1329.13	0.150	1311.53		1312.23	5.65	"
+25			9.80	1314.68		1314.21	5.47	"
+50			7.78	1321.70		1316.19	5.51	"
+75			5.41	1323.57		1318.16	5.41	"
37+00			4.05	1325.46		1320.14	5.32	"
+25			2.23	1327.25		1322.11	5.14	"
37+50 T.P.			0.322	1327.151		1324.09	5.07	"

Form 307 5M 5-39

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut FT.	Santa Ana to Rye Line (5)
37+50 TP.	11.78	1340.95		1328.57		1324.09	5.07	Set Bm. on T. P. 5.0 L
+75			9.54	1331.41		1326.07	5.03	
38+00			7.89	1333.15		1328.04	5.01	
+25			6.23	1334.92		1330.02	4.92	
+50			4.60	1336.55	7.90	1331.99	4.88	
+75			2.80	1338.41		1333.97	4.97	
T.P.	11.45	1351.23	0.42	1340.78		—		
39+00			12.80	1338.43		1335.95	5.17	Set Bm. on T. P. 5.0 L
+25			14.49	1336.74		1337.92	5.46	
+50			12.92	1338.31		1339.90	5.70	
+75			11.31	1339.92		1341.87	5.84	
40+00	Gr. change.		13.56	1337.67		1342.51	5.86	
+25.00			12.00	1339.23		1343.41	6.45	
Bk. 40+00.00			11.81	1339.42		1343.90	6.71	
+12.00			13.91	1337.32		1344.33	6.98	
T.P. +25.00	10.24	1362.17	0.82	1351.93	5.32	1344.76	7.16	
+33.00			9.71	1352.46		1345.18	7.28	
+41.23			9.20	1352.97		1345.61	7.36	
+44.00	J.C. #2 15" Inlet Lt.		8.77	1353.20		1345.75	7.45	
+54.20			8.56	1353.61		1346.03	7.58	
41+00	12" Inlet Lt		7.84	1354.33		1346.45	7.88	

Profile
No. X-Sec.
Notes Rcd. Plotted Job No. Division No.
Notes Chkd. C.V.C. Date Survey of
Checked Date Survey by
Date 11-22-40 Map No. Indexed
Notes J.J.M. Date 11-22-40
C. Johnson Date

F B. 73, PG. 203

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

F.B. 731 Pg 204 | Job No. 6352 Division No. | Notes Red. | Plotted | Profile
Survey of E. ALTADENA D.S. 52-82 | Date | No.
Survey by C.A.E. | Notes JTM | Notes Chkd. C.V.C. | Checked | X-Sec.
Indexed | Date 11-12-40 | Date 11-22-40 | Date | No.

Santa Anita Ave Line (5)

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	
		1362						
40+57.20			1.91	1360.26		1346.46	7.90	
41+22.22			2.10	1360.17		1346.89	8.28	
41+83.34			6.51	1355.76	5.32%	1347.31	8.35	
42+50.00	Curve Pt.		6.44	1353.72		1347.40	8.33	
	Gr. change							
42+77.22			5.20	1352.91		1347.48	8.49	
43+29.29			5.72	1352.35		1347.58	8.67	
43+80.00 12" [illegible]			5.93	1352.25		1347.59	8.66	
44+37.30			5.71	1352.26		1347.68	8.78	
E.C. 41+33.27 Santa Anita Ave			5.56	1352.21		1347.76	8.85	
45+00.00 C.B. Santa Anita & Duarte			5.98	1356.74	1.25%			
45+00.00 C.B. Spruce St. N.E. Cor			4.43	1357.77				
			2.42	1355.57		1355.57	Gr.	
R.P.			2.00	1355.57		1355.57	4.57	
R.P.			3.54	1355.57		1355.57	3.21	
C.B. N.W. Cor			—	—		1358.50	—	
Ref.			3.67	1358.50		1358.50	Gr.	
Ref.			2.84	1359.33		1359.33	Gr.	
Ref.			4.33	1357.84		1357.84	Gr.	
B.M. 1A	5.122	1361.790	1.87	1359.67		—		

See Pg. 211

Re-set to fit Gutter + avg. cb. - set 1X2 N+T on 3 Ref 3+L.S. 4-7-41 CMC

11' E. E. P. Santa Anita Ave
1 X in Rubble cb
12.5' E. E. P. Santa Anita Ave
1 X in Rubble cb
33' E. Santa Anita Ave Dr.

(cb for 3.28')
E.C.B. 14' N.N.P.L.
Ref. 5' W. set 1X2 N+T
Ref. 5 W. 10' N. " "
Ref. 5 W. 8's. " "
B.M. 5 W. 13.5' +- C.C. 570 P.S.
Set 1 B.M. Sta. Anita Ave S.W. Cor. Conc. Curb at Radius

cb. Gr. = 8.3

Form 307 5M 5-39

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Santa Anita Ave Line (5)
		[illegible]						
[illegible]			[illegible]	[illegible]	1.25%	1347.76	9.38	[illegible]
+25			[illegible]	[illegible]		1348.03	9.27	
+50 Gr. Change			[illegible]	1357.51		1348.34	9.17	
+75			[illegible]	[illegible]		1348.43	9.22	
42+00			[illegible]	[illegible]		1348.52	9.19	
+25			[illegible]	1358.77		1348.61	9.16	
+50			3.65	[illegible]		1348.70	9.24	
+75			[illegible]	1358.[illegible]	0.36%	1348.79	9.25	
43+00			3.64	1358.15		1348.88	9.27	
[illegible]			[illegible]	1358.1[illegible]		1348.97	9.22	
[illegible]			3.66	1358.14		1349.06	9.08	
[illegible]			[illegible]	1358.19		1349.15	9.04	
44+00 { [illegible] – Gr. Change			3.51	1358.29		1349.24	9.04	
44+[illegible] [illegible]			[illegible]	1358.08		1349.31	8.77	
[illegible]	2.335	1361.295	[illegible]	[illegible]	0.26%	—		[illegible] Elev 1358.[illegible] [illegible] St James [illegible] – N.W. Cor. [illegible]
Foothill + St James N.W. Cor. CB#1			1.91	1359.79				10' [illegible] St James [illegible]
Foothill + St James N.E. Cor. C.B. #2			1.95	1359.75				[illegible] Set Chisx [illegible] St James [illegible]
44+[illegible]			[illegible].79	1357.91		1349.37	8.54	[illegible]
+75			3.86	1357.84		1349.44	8.40	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F B 731 PG 205

X-Sec. No. ____ Date ____ Notes Chkd. C.V.C. Date 11-22-40 Checked ____ Date ____ Survey of ____ Survey by ____ Date ____ Map No. ____ Notes ____ Date ____ Indexed C. Johnson Date ____

Form 307 5M 5-39

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700 HALL OF RECORDS

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Do not extend notes this side of this line

F.B. 731 Pg. 206 | Job No. [illegible] | Division No. [illegible] | Notes Red. ____ Date ____ | Plotted ____ Date ____ | Profile No. ____ | X-Sec. No. ____

Survey of [illegible] | Notes [illegible] Date [illegible] | Notes Chkd. [illegible] Date 11-22-40 | Checked [illegible] Date ____

Survey by [illegible] | Indexed [illegible]

STATION	B. S.	H. I.	F. S.	ELEV.	%	Inv. & Grade	CUT Ft	Santa Ana Ave Line (5)
[illegible]		[illegible]						
[illegible]						1349.50	8.30	[illegible]
[illegible]						1349.57	8.09	
[illegible]						1349.63	7.97	
[illegible]						1349.70	7.72	
[illegible]						1349.76	7.47	
[illegible]						1349.83	7.32	
[illegible]					+ 0.26 %	1349.89	7.14	
[illegible]						1349.96	7.00	
[illegible]						1350.02	6.91	
[illegible]						1350.09	6.76	
[illegible]						1350.15	6.58	
[illegible]						1350.22	6.41	
[illegible]						1350.28	6.27	
[illegible]				52		1350.29	6.23	
T.P.	1.518	1364.033	5.180	1358.515				
+25			7.59	1356.44		1350.35	6.09	
+40 (M.H. #2 15" Sew. Left. Foothill & End of Line			7.39	1356.64		1350.38	6.26	
C.B. N.W. Cor. Foothill & Santa Rosa			6.88	1357.15				Set X in c.b. 7.5 W. of W end C.R.L (c.b. face 5.5 W. of W.P.L.) 12 Pvt. Dr.
C.B. E. NW. Cor.			—	—		1358.80	—	C.B. 6 N. N.P.L. - Set + in c.b. face.
Ref.			5.23	1358.80		1358.80	Cr.	Ref. 5' W. - Set 1X1 N+T.

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Santa Anita Ave Line (5)
		1364.033						
Ref.			4.50	1359.53		1359.53	Gr.	Ref. 5 W. 10' N. set 1X2 N+T
Ref.			5.96	1358.07		1358.07	Gr.	Ref. 5 W. 10' S. " " "
T.P.	4.606	1363.052	5.587	1358.446				T.P. on spk in Hd. W. NW Cor
Santa Rosa & Foothill C.B. N.E. Cor.			—	—		1360.50	—	(cb. face 31.5) C.B. 32' N.N.P.L. set + on face Rock
Ref.			2.55	1360.50		1360.50	Gr.	Ref. 5 E. set 1X2 N+T
Ref.			1.82	1361.23		1361.23	Gr.	Ref. 5 E 10' N. " "
Ref.			3.28	1359.77		1359.77	Gr.	Ref. 5 E 10' S. " "
B.M. #2 A.			9.770	1353.282				B.M. #2 A El. 1353.285 - B.C. 570 - Foothill + Santa Rosa Av. S.E. Cor. L+N. in E. cb Santa Rosa 12 from end
B.M. #4-8	1.975	1121.151		1119.176				BM #A-8 El. 1119.176 LB 768.5 SANTA ANITA AND WOODBURY RD. S. CURB. Bolt S. Curb Woodbury 2' E & Prod.
S. Curb. 0+84			4.04	1117.11		Top curb		Catch basin opp. 0+84 S. curb
B.M. #4-7			8.948	1112.203				BM #A-7 El. 1112.201 L.B. 768.5 LOS ROBLES AVE AND WOODBURY RD. S.W. Cor. Bolt in curb BCR. S. Curb Woodbury

Cb. Gr. = 7.3 Cb. Gr. = 7.3

Profile Notes Red. Plotted Job No. 6352 Division No.
No. Date Date Survey of [illegible]
X-Sec. Notes Chkd. C.V.C. Checked Survey by Benson Notes B. Date 11-15-40
No. Date 11-22-40 Date Map No. Indexed C. Johnson Date

F B. 731 PG 207 17

F.B. 731 PG. 15 208 | Job No. 6352 | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	

Form 307 5M 5-39

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✓ C.A.B.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		ELEV. on Utilities at			Santa Anita and Foothill Blvd.	
BM #1A	4 215	1357.869		1353.654	BM #1A El. 1353.654 3357.0-3 L+T in Conc. Hearing Culv. Foothill + Santa Anita S.W. Cor.	
40+46			863	1349.24	Gas Line Bot. of 4" I.P. 3.00 45.86 Invert 48.86 Top 33 RCP	49.24 48.86 .38 Clear
40+80			626	1351.61	Bot. Conc Box Culv. (E edge) I 1347.46 3.00 1350.46 Top 33 RCP	1351.61 50.46 1.15 Clear
40+[illegible]			725	1350.62	El. 1350.61 Bt. Sph + [illegible]	Check.

Profile Notes Red. Plotted Job No. 6353 Division No.
No. Date Date Survey of [illegible]
X-Sec. Notes Chkd. Checked Survey by Benson Notes EST. Date 2-26-41
No. Date Date Map No. Indexed C. Johnson Date

F B. 731 PG. 209

F.B. 731 PG 210 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	

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Form 307 5M 5-39

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Form 307 5M 11-35

PLEASE RETURN TO
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700 HALL OF RECORDS

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Profile No.____ X-Sec. No.____ Notes Red.____ Date____ Notes Chkd.____ Date____ Plotted____ Date____ Checked____ Date____ Job No. L255 Division No.____ Survey of____ Survey by____ Map No.____ Indexed____ Notes Checked____ Date____ Date____

F.B. 771 PG. 211

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT/FILL	
				Recast T.B.M. Correct Elev.			
				At			See Pg. 204
				Foothill Blvd. & Santa Anita Ave.			
				BM #16 El. 1352.654 BC 570-3			
				Foothill Blvd. 70' S. of Sta. [illegible]			
				24" W. Conc. Culvert Headwall			
	6470	1360.124		1353.654			
CB. Foothill & Santa Anita							(Cb. Face 16'S)
S. Curb Foothill Blvd. 11' E. of E. Line Santa Anita Ave.			4.45	1355.67	1356.30	F .63	E.P. S.E. Cor.
Ref.			3.82	1356.20	1356.30	" .10	Ref. 5' Offset S. of E.P. Set 1x2 Hub
"			3.90	1356.22	1356.22	"	" " " " 118.10' W
"			3.76	1356.38	1356.32	"	" N.E. Cor. Santa Anita Ave. N. Line to S. (Cor. -15')
C.B. Foothill & Santa Anita							& E.P. 15' E. of E.P. Tem.
N. Curb Foothill Blvd. 11' E. of E. Line Santa Anita Ave.			3.24	1357.18	1357.78	" .60	
"			2.94	1357.78	1357.78		Ref. 5' Offset N. of E.P. Set 1x2 Hub
"			2.86	1357.86	1357.86		" " " 5'E. "
"			2.72	1357.70	1357.70		" " " 10'W "
Hub							
T.P.	5230	1362.994	2.960	1357.764			T.P.
B.M. #16			8.130	1354.864			End 4-24 El. 1358.864 28768-19
							Foothill Blvd. & S-E Lines P.C. N.W. Cor.
							Bk. Sick 2'W of W. End CR

F. B. 731 PG. 212 | Job No. | Division No. | Notes Red. | Plotted | Profile No.

Survey of | Date | Date

Survey by | Notes | Notes Chkd. | Checked | X-Sec. No.

Indexed | Date | Date | Date

Form 307 5M 11-35

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.

Profile	Notes Red.	Plotted	Job No. 6352	Division No.	F B. 731 PG. 213
No.	Date	Date	Survey of E Altadena D.S. Sec. A 2		
X-Sec.	Notes Chkd.	Checked	Survey by Benson	Notes AB	Date 11-18-40
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date 6-3-42

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 5-39

SEC. A-2.

ALAMEDA ST. LATERAL

EAST ALTADENA D.S.

J.N. 6352

CONSTRUCTION STAKES.

From: - 13+14.34 = 13+29.53 Santa Anita Av. Line

To: - 27+79.92 - Open Cobble Stone Drain on N. side Calaveras St.

Sheet 5 of: Sheets.
Change of Plan Order #2.

	Nov. 18, 1940	Feb. - 1941.
ELEV.	C.A. Benson	C.A. Benson
	W.E. Braden	E.S. Tomlinson
	H.F. Naumann	G.G. Porter
	J.T. Maxwell	D.E. Holmes.
F. S.		
H. I.		
B. S.		
STATION		

RECEIVED W.I.G. 2-18-41
REDUCED Im Field
CHECKED C.V.C. 2-19-41
GRADE SHEET MADE Rectigraphed
GRD. SHT. CHECKED
3 COPIES SENT OUT BY Bell

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Alameda St. Lat (Change of Main order #2)
BM# A-78	6.368	1176.586		1170.218				BM# A-78 Elev. 1170.218 L.B. 778-26 Alameda St. & Santa Anita Av. SW cor. Bt. Spk. 6' W. end C.R.
13+14.34 =								
13+29.53 Santa Anita Line			7.01	[illegible]				set nail 6.88' Lt. S.D. ℄
13+22.29 Beg 3.0' X 3.0' R.C.A.			6.88	[illegible]		1162.04	7.67	B.S. & T.
+29.57 B.C.			6.75	[illegible]		1162.10	7.74	6.90
+40.00			6.67	[illegible]		1162.19	7.73	
+50.42			6.85	[illegible]		1162.28	7.46	Chis. X
+60.00 15" Inlet. Lt.			6.76	[illegible]		1162.36	7.47	B.S. & T.
+60.85			6.73	[illegible]		1162.37	7.49	
+71.28			6.60	[illegible]		1162.46	7.53	
13+76.55 E.C.			6.57	1170.02		1162.51	7.51	
Alameda & Santa Anita C.B. ℄ SW cor.			6.37	1170.22	+ 0.87%	—	—	set X in cb. 9.5 W.W.P.L.
13+76.55 E.C.			5.47	[illegible]		1162.51	8.61	B.S. & T. 6.90 Rt. S.D. ℄
14+00			5.50	[illegible]		1162.71	8.38	6.88
+50			5.36	[illegible]		1163.15	8.08	
15+00			4.93	[illegible]		1163.58	8.08	
+50			4.62	[illegible]		1164.02	7.95	
16+00 T.P.	5.852	1178.198	4.240	1172.346		1164.45	7.90	
+20 End R.C.A. 3'0" X 3'0" Beg Junc. Str. #6			5.73	1172.47		1164.63	7.84	
+23 18" Inlet. Rt.			5.69	1172.51		1164.95	7.56	
+28 End Junc. Str. #6 Beg 3' X 3' R.C.A.			5.67	1172.53		1164.70	7.83	

F.B. 731 Pg. 214 Job No. 6352 Division No. Notes Red. W.E.B. Plotted Date 11/18-40 Checked Date 2-19-41 Notes Chkd. C.V.C. Date 11/18-40 Notes W.E.B. Date 11/18-40 Survey of E. ALTADENA DS. Sec A-2 Survey by Benson Indexed Profile No. X-Sec. No.

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Alameda St Lat. (Change of Plan Side #2)
		1178 198						
OLIVERAS AVE CB ℄ N.E. Cor. #1			366	1174 54		—	—	Set "X" in Curb 24' N. of N.P.L.
OLIVERAS AVE. CB ℄ N.W. Cor. #2			343	1174 .77		—		" " " " "
T.P.	6242	1178 830	5610	1172 588	+0.87%			L+T. on S. curb Alameda St. Prod. of ℄ 10' Easment
16+50 int. Oliveras			628	1172 55		1164.89	7.66	B.S.+T. 6.88 Offset Rt.
+72.13			622	1172 61		1165.08	7.53	"
17+00			611	1172 72		1165.32	7.40	"
+50			580	1173 03		1165.76	7.27	"
+75.00 End of 30"x30" C.A. Beg Junc. Str. #6			560	1173 23		1166.18	7.05	"
18+00 18" Inlet			561	1173 22		1166.66	6.56	"
+06.00 ~~End 30"x30" C.A.~~ Beg 30" C.C.P.			555	1173 28		1166.45	6.83	" 6.88 8° Offset Rt.
C.B.℄ S. Curb. 18+13			635	1172 48		—	—	"X" on S. Curb. opposite 18+13.
+25			532	1173 51	+1.52%	1166.74	6.77	B.S.+T. 8° Offset Rt.
+50			517	1173 66		1167.12	6.54	"
+75			495	1173 [illegible]		1167.50	6.38	"
19+00			487	1173 96		1167.88	6.08	"
+23.15 B.C.			480	1174 03		1168.23	5.80	"
+31.16			476	1174 07		1168.35	5.72	"

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F B 731 3 PG 215

X-Sec. No. ____ Date ____ Date ____ Survey of ____ Date ____

Notes Chkd. C.V.C. Date 2-19-41 Checked ____ Survey by Benson Date 2-17-41

Map No. ____ Date ____ Indexed C. Johnson Date ____

Form 307 5M 5-39

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Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____

Notes Red. ____ Date ____

Notes Chkd. C.V.S. Date 2-19-41

Checked ____ Date ____

Job No. 6252 Division No. ____

Survey of E. Alhambra D.S. Sec. 4-2

Survey by C.A. Benson Notes E.S.T. Date 2-17-41

Indexed ____ Date ____

F.B. 731 Pg 216 4

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Elev.	Cut Ft.	Remarks
		1178 830						
19+39 12			4 70	[illegible]		1168.47	5.66	Bt. St+T. 8° 07'30" Rt.
+47 18			4 60	[illegible]		1168.59	5.64	" " " "
+55 19			4 48	[illegible]		1168.72	5.63	" " " "
+62 21			4 35	[illegible]		1168.84	5.64	" " " "
+71 21			4 22	[illegible]		1168.96	5.65	" " " "
+77 20			4 20	[illegible]		1169.08	5.41	" " " "
+87 23			3 53	[illegible]		1169.20	6.10	" " " "
[illegible]			3 44	[illegible]		1169.32	6.07	" " " "
M.H. & [illegible]						1169.40	6.01	" " " "
[illegible]			3 22	[illegible]		1169.90	5.51	" " " "
+[illegible]			3 [illegible]	[illegible]		1170.07	4.80	" " " "
[illegible]			3 [illegible]	[illegible]		1170.43	4.84	" " " "
+17 5 E.C.			3 18	[illegible]		1170.79	4.86	" " " "
C.B. & N.E. Cor.	Garfield Ave & Alameda St.		3 12	1175.69		—	—	Set + Cut in Top of N.W.
C.B. & W. Cor.	" "		2 90	1175.93		—	—	" " 7.5 " " "
B.M. +9.79			5 40	1172 390		—	—	B.M. +9.77 El. 1173.22 Los Angeles Co. Surv. Alameda Co. Surv.
"	" 20+	1182 588		1172 388		—	—	Bt. Set. S. Cor. Alameda Co. W.P.L. Garfield Ave.
20+17 5 E.C.			~~4 11~~	~~11 [illegible] 5~~		~~1170.79~~		~~Bt. Set. 8° of Tan. Rt.~~
" "			831	1170.29		1170.79	5.49	Bt. St+T. 8° " Lt.
+25			8 00	1176.7		1171.17	5.42	" " " "
+50			6 98	1177.4		1172.45	5.16	" " " "

+1.52%

+5.10%

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	D	Invert Elev.	Cut Feet	Alignment & Notes (Chain = 100 links)
		1184 588						
20+75			586	1198 74		1173.72	5.02	5+24 T. 8° 04' Lt.
21+00			460	1199 99		1175.00	4.99	" " " "
+25			434	1201 25		1176.27	4.98	" " " "
+50			202	1202 57		1177.55	5.02	" " " "
+75	TP	1179 634	0642	1203 246		1178.32	5.13	" " " "
22+00			484	1203 18		1178.00	5.08	" " " "
+25			911	1184 59		1178.37	5.15	" " " "
+50			571	1203 89		1178.52	5.22	" " " "
+75			661	1189 02		1183.02	5.10	" " " "
23+00			536	1190 27		1185.20	5.07	" " " "
+25			400	1191 63		1186.47	5.16	" " " "
+50			249	1192 87		1187.75	5.14	" " " "
+75			121	1194 12		1189.02	5.10	" " " "
24+00	TP	1199 511	0142	1195 484		1193.36	5.18	" " " "
+25			1011	1196 01		1191.57	5.32	" " " "
+50			857	1198 12		1192.83	5.58	" " " "
+75			713	1199 27		1194.12	5.75	" " " "
25+00			559	1200 41		1195.23	6.01	" " " "
+25			400	1203 00		1196.67	6.33	" " " "
+32	Ends 24" RCP							
+325	Proj. Traps	2.41	226	1204 74		1198.08	6.66	" " " "

+ 5.10 ℄

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
X-Sec. Notes Chkd. C.V.C. Checked Survey by C.R. Brown Notes
No. Date Date Map No. Indexed C. Johnson Date

FB 731 PG. 217

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Feet	Alone	Change of Plan order #2.
		1206 796							
~~end of~~ Trans. St. #1									
25+57.50 Beg 27" R.C.P.			193	1205 07		1198.33	6.74	Bt. S+T.	8° L. of ℄ S.D.
+75 (T.P.)	8880	1215 121	0 755	1206 24	+5.10%	1199.22	7.02	"	" " " " "
26+00 MH#2 Gr. Change 12" Inlet Lt.			720	09 92		1200.50	7.42	"	" " " " "
+20.34 B.C. Garfield + Calaveras			576	01 36		1201.54	7.82	"	" " " " "
C.B. S.W. Cor.			436	1210.76				"X" on Curb. 7.5 W of W. End. CR.	
26+20.34 B.C.			6 29	08 53		1201.54	7.29	Bt. S+T.	8° R of ℄ S.D.
+28.35			591	09 21		1201.67	7.54	"X" on Gutter	" " "
+36.36			498	10 [illegible]		1201.79	8.35	"X" on Curb	" " " " ?
+44.37			486	10 26		1201.92	8.34	1X1 in Parkway	" " "
+52.38			486	10 26		1202.05	8.21	"X" on Walk	" " "
+60.39			499	10 13		1202.18	7.95	1X2 + H+T.	" " "
+68.40			497	10 15	+1.58%	1202.30	7.85	"X" on Curb	" " "
+76.41			528	09 84		1202.43	7.41	Bt. S+T	" " "
+83.05 E.C.			528	09 84		1202.53	7.31	" "	" " "
27+00			545	09 67		1202.80	6.87	" "	" " "
+17.59 B.C.			559	09 53		1203.08	6.45	" "	" " "
+17.59 B.C.			466	10 46		1203.08	7.38	" "	8° Lt. of ℄ S.D.
+25.60			467	10 45		1203.21	7.24	" "	" " " "
+33.61			465	10 47		1203.33	7.14	" "	" " " "
+41.62			464	10 48		1203.46	7.02	" "	" " " "

F.B. 731 PG. 218 6

Job No. 6352 Division No. ____ Notes Red. ____ Plotted ____ Profile ____

Survey of E. Altadena S.S. Sec. 2.2 Date ____ Date ____ No. ____

Survey by C.A. Sec. Notes B.S.T. Notes Chkd. C.V.C. Checked ____ X-Sec. ____

Indexed ____ Date 2-17-41 Date 2-19-41 Date ____ No. ____

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	o/o	Invert Grade	Cut Feet	Alameda St. Lat. (Change to ... Engineering)
		1215 12.1						
Junc. Str. #2								
27+44.80	15" Inlet		4.65	1210.47		1203.57	6.97	Bot. Str. Jct. L.A. & S.L.
+49.13			4.70	10.42		1203.59	6.83	" " " "
+57.42			4.25	10.87		1203.72	7.15	" "
+65.65			3.90	11.16		1203.84	7.32	" "
+73.61			3.79	11.33		1203.96	7.37	" "
End 27"RCP +74.90	Sp. Str.		3.76	11.36		1203.98	7.38	" "
+80.92	End " " (Join Existing Ditch)		3.50	11.62		Join Ditch		E. of Ditch
EC — E.C. +80.42								
Calveras + Easmont - E. of Garfield			5.73	09.39				Bot. Str. & Bot. Ditch
C.B. E. Curb			5.97	1209.15				"X" on Curb. Easement.
In - 12" Con. Conduit								" " 3' from E. Curb. Sta. 27+22 ±
E edge Walk			4.31	10.74				on E. edge Walk. W. Str. Jct.
E.C. #6 +4.42			3.51	12.11				E. 12.1.607
								Garfield Ave + Calveras: E. Section N. Curb & Point of Tangency

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
X-Sec. Notes Chkd. C.V.C. Checked Survey by C.B. Lawson Notes E.E.T. Date 2-17-41
No. Date Date Map No. Indexed J. Johnson Date

F B. 732 Pg. 7

F B 73/ PG. 220 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	

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Form 307 5M 5-39

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Profile No. | Notes Red. Date | Plotted Date | Job No. 6352 Division No. | F B. 731 Pg. 22 1
X-Sec. No. | Notes Chkd. Date | Checked Date | Survey of E. Altadena D.S. Sec. A-2
Survey by Benson Notes C. Johnson Date 11-20-40
Map No. Indexed Date 6-3-42

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Form 307 5M 5-39

STATION | B. S. | H. I. | F. S. | ELEV.

SEC A-2

CALAVERAS ST. LATERAL

EAST ALTADENA D.S.

W.N. 6352.

CONSTRUCTION STAKES.

From: 1+03.32 = 20+25.57 South Anita Ave. Line

To :- 13+67.7 - existing drain.

Sheet 5 of Sheets.

Nov. 20, 1940
C.A. Benson
W.E. Braden
H.F. Nowicom
J.T. Maxwell

Proj. C.V.C.
11-29-40

RECEIVED W.I.G. 11-28-40
REDUCED In Field
CHECKED C.V.C. 11-30-40
GRADE SHEET MADE Rectigraphed
GRD. SHT. CHECKED
3 COPIES SENT OUT BY Bell

Form 307 5M 5-39

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F B731 PG. 222 | Job No. 6352 Division No. | Notes Red. 68 | Plotted | Profile
Survey of E. Altadena D.S. Sec. A-1 | Date 11-22-40 | No. | X-Sec.
Survey by Benson | Notes K.E.B. | Notes Chkd. V.C. | Checked
Indexed | Date 11-20-40 | Date 11-30-40 | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Calaveras St. Lat. (5)
B.M. #A-5	4.905	1218.549		1213.644				BM #A-15 Elev. 1213.644 - L.B. 168-9 Santa Anita Ave & Calaveras as set in N. Gr. Bt. Sp. 5' W of E end C.R.
Calaveras & Santa Anita spec. Str. #11 N.E. Cor.			6.50	1212.05		1212.05	Gr.	Set X in Bot. Drain 10' N. of P.L. 32' E. of ℄ of Santa Anita Ave
Ref. 7' E			3.15	1215.40		1212.05	3.35	Ref. Sta. 7' E
Ref 10' W			3.19	1215.36		1212.05	3.31	Ref. " 10' W.
1703.32 = 20+25.57 Santa Anita Line Beg. Special 4.6 x 40 R.C.A.								
1+12.20			7.75	1210.77		1201.78	8.99	Set B.S.&T. 7.83 Rt. S.D. ℄
1+15.94 B.C.			7.66	1210.89		1201.79	9.10	" 7.85
+18.00 12" Inlet Lt.			7.60	1210.95		1201.79	9.16	" "
+26.38			7.25	1211.30		1201.80	9.50	" "
+36.83			6.76	1211.79		1201.82	9.97	" "
+47.27			6.40	1212.15		1201.84	10.31	" "
+57.71			6.20	1212.35		1201.85	10.50	" "
+68.16			6.14	1212.41	+0.16%	1201.27	10.54	S.&T. "
+78.60			5.86	1212.69		1201.89	10.80	" "
+78.99 E.C.			5.87	1212.68		1201.89	10.79	" "
			4.83	1213.72		1201.89	11.83	B.S.&T. " Lt. S.D. ℄
2+00			4.68	1213.87		1201.92	11.95	" 7.83
+50			4.18	1214.37		1202.00	12.37	" "
3+00			3.76	1214.79		1202.08	12.71	" "
+50 T.P.	4.397	1219.432	3.514	1215.035		1202.16	12.88	" "

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		1219.432						
4+00			4.32	1215.11		1202.24	12.87	Set B.S. & T 7.83 Lt. S.D. ℄
+50			4.29	1215.14		1202.32	12.82	
5+00			4.48	1214.95		1202.40	12.55	
+40			4.77	1214.66		1202.47	12.19	
+50			4.86	1214.57		1202.48	12.09	
6+00			5.26	1214.17		1202.57	11.60	
+50			5.63	1213.80		1202.65	11.15	
End. Spec. 4'6"x4'0" R.C.A.								
7+00 Beg. Std. 4'6"x4'0" R.C.A.			5.88	1213.55		1202.73	10.82	
+50			6.16	1213.27	+0.161%	1202.81	10.46	7.71
8+00 T.P.	5.138	1218.392	6.178	1213.254		1202.89	10.36	
+50			5.44	1212.95		1202.97	9.98	
9+00 - 15' Inlet Lt.			5.92	1212.47		1203.05	9.42	
+50 - 15' Inlet Lt.			6.22	1212.17		1203.13	9.04	
Int. Santa Rosa ℄ +52.95			6.30	1212.09		1203.13	8.96	
Santa Rosa & Calaveras C.B. N.E. Cor.			—			1214.20	—	(Cb. face 24') C.B. 12' N.N.P.L. - Set + in face Rubble cb.
Ref			4.19	1214.20		1214.20	Gr.	Ref 5' E. Set 1x2 N&T
Ref.			3.42	1214.97		1214.97	Gr.	Ref 5' E. 10' N. "
Ref.			4.96	1213.43		1213.43	Gr.	Ref 5' E. 10' S. "
C.B. N.W. Cor.			—	—		1214.20	—	(Cb. face 23.5') C.B. 12' N.N.P.L. Set + in face Rubble cb.
Ref			4.09	1214.30		1214.20	C.O.10	Ref 8' E. Set Bt. Spk. & T. in Pay.

Profile No. ____ Notes Red. 60 Plotted ____ Job No. 6352 Division No. ____
X-Sec. No. ____ Date 11-22-40 Date ____ Survey of E. Altadena D.S. Sec. A-2
Notes Chkd. C.V.C. Checked ____ Survey by Benson Notes E.B. Date 11-20-40
Date 11-30-40 Date ____ Map No. ____ Indexed C. Johnson Date ____

F B 731 PG. 3 2 2

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	CUT Ft.	Calaveras St. Lat.
		1218.392						
Ref			3.46	1214.93	0.161%	1214.97	F.0.04	Ref. 8' E. 10' N. Set. Bt. spk & T. in Pav
Ref			4.68	1213.71		1213.43	C0.28	Ref. 8' E. 10' S. " "
9+70.50 End. 4'6" X 4'0" Arch Beg. Trans. str. #9			6.12	1212.27		1203.16	9.11	Set. Bt. spk. & T. 7.71 Lt. S.D. ℄.
T.P.	4.121	1216.396	6.117	1212.275				T.P. Lt. 9+7050
B.M. #A-16			4.012	1212.384				(B.M. #A-16 Elev. 1212.376 - L.B. 168-9 Santa Rosa Ave. Calaveras N.W. Cor. Lt. 0.5' W. of E. end N. Cb.
9+80.50 {End. Trans. str. #9 Beg. 3'0" X 3'0" R.C.A.			4.02	1212.38		1203.18	9.20	Set B[illegible] 6.88 Lt SD ℄
10+00			4.05	1212.35		1203.21	9.14	✓ ✓
+50			4.23	1212.17		1203.29	8.88	✓ ✓
11+00			4.44	1211.96		1203.37	8.59	✓ ✓
+50			4.69	1211.71		1203.45	8.26	✓ ✓
12+00			5.03	1211.37		1203.53	7.84	✓ ✓
+50			5.40	1211.00	+0.161%	1203.61	7.39	✓ ✓
13+00			5.59	1210.81		1203.69	7.12	✓ ✓
+18.42 {M.H. B.C.			5.68	1210.72		1203.72	7.00	✓ 6.98
+29.32			5.64	1210.76		1203.74	7.02	✓ ✓
+40.22			5.47	1210.93		1203.75	7.18	✓ ✓
+51.12			5.21	1211.19		1203.77	7.42	✓ ✓
+62.02			5.20	1211.20		1203.79	7.41	✓ ✓
+67.11 E.C.			4.83	1211.57		1203.80	7.77	Chis x on Cb. ✓

F.B. 731 4 PG. 224 Job No. 6352 Division No. Notes Red. B Plotted Date 11-22-40 Profile No.
Survey of F. ALTADENA D.S. Sec. A-2 Date 11-22-40 Notes Chkd. C.V.C. Checked Date 11-30-40 X-Sec. No.
Survey by Benson Notes W.E.B. Date 11/22-40
Indexed

Form 307 5M 5-39

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Profile No.	Notes Red. AB	Plotted	Job No. 4352	Division No.	F B. 731 Pg. 225
	Date 11-22-40	Date	Survey of E. Alameda [illegible]		
X-Sec. No.	Notes Chkd. C.V.C.	Checked	Survey by Benson	Notes WEB.	Date 11/22-40
	Date 11-3[illegible]-40	Date	Map No.	Indexed C. Johnson	Date

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Calaveras St. Lat.
13+67.11 E.C.		1216.39'			0.161			2.94' down to Flow line
BM# A-17			4.97	1211.43		1203.50	7.63	set X in Cb. over Exist S.D. [illegible] (BM#A-17-Elev. 1209.584 - 1.57 [illegible]) Carmine Bldg Carmine St. [illegible] Bt. [illegible] M.C.R.
			6.720	1209.676				
		(Joins Existing Drain)						

F.B. 731 Pg. 226 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	

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Profile No.	Notes Red. Date	Plotted Date	Job No. 6352	Division No.	F B 73 / PG. 227
			Survey of East Altadena D S Sec. A-2		
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey by Benson	Notes C. G. Johnson	Date 11-25-40
			Map No.	Indexed	Date 6-3-42

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Form 307 5M 5-39

STATION | B. S. | H. I. | F. S. | ELEV.

SEC. A2.

EAST ALTADENA D. S.

WOODBURY ROAD LATERAL.

T.N 6352.

CONSTRUCTION STAKES.

Sheet 5 of Sheets

From:- 1+00 = 2+39.07 Santa Anita Ave. Line

TO:- 22+27

Nov. 1940
C.A. Benson
W.E. Braden
H.F. Naumann
J.T. Maxwell.

RECEIVED W.I.G. 12-4-40

REDUCED In Field

CHECKED C.V.C. 12-5-40

GRADE SHEET MADE Rectigraphed

GRD. SHT. CHECKED

3 COPIES SENT OUT BY Bell

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Woodbury Rd. Lat. (5)
B.M. #A-8	6.240	1125.436		1119.176				B.M. #A-8 Elev. 1119.176 - LB. 768-5 Santa Anita Ave + Woodbury Rd Bolt in S. cb. Woodbury 2' E. Prod. Santa Anita
1+00 = 2+39.07	Santa Anita Ave Line		—					
1+10	Beg. 4.6 x 4.3' R.C.A.		7.04	1118.40		1111.01	7.39	Set B.S. & T. 7.73 Lt. S.D. ℄
+45.69 ✱ Pt.			6.53	1118.91		1111.18	7.73	✓
+50 - 15" Inlet Lt.			6.48	1118.96		1111.20	7.76	✓
Santa Anita & Woodbury C.B. opp. 1+65.00 ✱			5.54	1119.90		—	—	X on S. cb. of Woodbury
2+00			5.84	1119.60		1111.44	8.16	B.S. & T. 7.73 Lt. S.D. ℄
+50			5.29	1120.15		1111.68	8.47	✓
3+00			4.70	1120.74	0.483%	1111.93	8.81	✓
+50			4.13	1121.31		1112.17	9.14	✓
4+00			3.41	1122.03		1112.41	9.62	✓
+50			2.80	1122.64		1112.65	9.99	✓
Int. Garfield Ave +98.50			2.23	1123.21		1112.88	10.33	✓
Woodbury & Garfield C.B. ℄ S.W. cor.			1.25	1124.19		—	—	X in cb. 5' W. of W. P.L.
B.M. #A-9	5.612	1129.778	1.270	1124.166				B.M. #A-9 - Elev. 1124.177 LB. 768-6 Garfield Ave. & Woodbury Rd. SW. cor. Bolt in M.C.R.
5+08.00	End 4.6' x 4.3 RCA		6.45	1123.33		1112.93	10.40	Set B.S. & T. 7.73 Lt. SD ℄
Trans. Str. #9 M.H. #1 & 15" Inlet Lt.						—	—	✓
5+16	Beg 4.6 x 4.0 Special R.C.A.		6.36	1123.42		1113.20	10.22	7.90
+50			5.94	1123.84	0.280%	1113.30	10.54	✓
+95	15" Inlet Rt.		5.39	1124.39		1113.42	10.97	✓

F.B. 731 PG. 228 Job No. 6352 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of E. ALTADENA DS. Sec. A-2 Date ____ Date ____ No. ____
Survey by Benson Notes W.E.B. Notes Chkd. C.V.C. Checked ____ X-Sec. ____
Indexed ____ Date 12-13-40 Date 12-5-40 Date ____ No. ____

Form 307 5M 5-39

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Profile Notes Red. Plotted Job No. 6252 Division No.
No. Date Date Survey of EASTLAKE PARK ADDITION No. 2
X-Sec. Notes Chkd. Checked Survey by Barnes, Nigh, Walker & Jackson Date 12/13-40
No. Date Date Map No. Indexed Date

F B 731 PG. 229

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Woodbury Rd. Lat. 5
		1129.778 77						
6+00	(30" N		5.34	1125.44		1113.44	11.00 ~~12.00~~	set B.S. & T. 7.9° Lt. 5D. ℄
spec Str. opp. 6+10.60			4.68	1125.10		1122.60	2.50	set Chis't ℄ of Drive & N.P.L.
Ref.			2.73	1127.05		1122.60	4.45	stk. B.S. & T. 10' W. cut 1½ shown To 15" Conc. Pipe As shown on Plan
			2.54	1127.24		1122.60	4.64	" 10' E.
4+50			4.79	1124.99		1113.58	11.41	B.S. & T. 7.9° Lt. 5D. ℄
7+00			4.15	1125.63		1113.72	11.91	"
+50			3.51	1126.27		1113.86	12.41	"
8+00			2.81	1126.97	+0.28%	1114.00	12.97	"
+50 T.P.	2.347	1134.975 98	2.170	1127.608		1114.14	13.47	"
9+00			6.73	1128.25		1114.28	13.97	"
+50			6.02	1128.96		1114.42	14.54	"
10+00			5.30	1129.68		1114.56	15.12	"
+50	~~4.PT.~~		4.80	1130.18		1114.70	15.48	Continued on Pg. 232
+82	5.46 (Spec. R.C.A.)		4.36	1130.82		1114.78	15.82	stretch Pg. 237
June Str. 6								
	(2) "Inlet + R+)							
+34 = Inlet			4.34	1130.84				
Bet. 4+6 "X" Str. (Spec. R.C.A.)			5.24	1130.74		1115.81	15.41	
+90 Int. Inlet			4.74	1130.84		1115.93	15.49	7.63
+91.27								
B.M. #A 10	4.516	1136.471	3.320	1133.155	0.285%			B.M. #A 10 Elev. 1131.640 - 1.378 - 6 Marengo Ave. & Woodbury Rd. Bolt in S.C.O. Woodbury 1½ E. & Prof.

Form 307 5M 5-39

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F.B. 731 Pg. 230 4 | Job No. 6352 | Division No. | Notes Red. W.E.B. | Plotted | Profile
Survey of E. ALTADENA D.S. Sec A-2 | Date 12/3-40 | Date | No.
Survey by Benson | Notes W.E.B. | Notes Chkd. D.V.C. | Checked | X-Sec.
Indexed | Date 12/3-40 | Date 12-5-40 | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Woodbury Rd. Lat. (5)
		1136.471						
11+50			4.88	1131.59		1115.48	16.11	Set B[illegible] 7.63 Lt. S.D.L.
+87.44 B.C.		See	4.[illegible]	1131.[illegible]9		1115.[illegible]	16.30	7.65
+97.85		5-21	4.42	11[illegible]		1115.62	16.33	✓
12+08.27			4.47	1132.00		1115.65	16.35	✓
+18.68			4.46	1132.01		1115.68	16.33	✓
12+27.59 E.C.			4.50	1131.97		1115.70	16.27	✓
+50 Cont'd From Pg. 232			4.66	1131.81		1115.77	16.04	7.63
Int. Marengo S. +92.25			4.77	1131.70	+0.285%	1115.89	15.81	✓
T.P.	5.553	1136.560	5.464	1131.007		—	—	Woodbury & Marengo S.E. Cor. Bolt in Ch. E.E.C.R.
13+00			4.85	1131.71		1115.91	15.80	7.63
+50			4.97	1131.59		1116.05	15.54	✓
14+00			5.09	1131.47		1116.19	15.28	✓
+50			5.11	1131.45		1116.34	15.11	✓
15+00			5.20	1131.36		1116.48	14.88	✓
+50			5.34	1131.22		1116.62	14.60	✓
16+00			5.49	1131.07		1116.76	14.31	✓
+50 T.P.	4.360	1135.320	5.600	1130.960		1116.91	14.05	✓
+96 {W.H. #5 12" Inlet Lt			4.47	1130.85		1117.04	13.81	✓
17+00			4.46	1130.86		1117.05	13.81	✓
Int. Summit +46.42			4.42	1130.90		1117.18	13.72	✓

continued on Page 233

Profile	Notes Red.	Plotted	Job No.	Division No.	F B.731 Pg.231
No.	Date	Date	Survey of [illegible] D.S. Sec. [illegible]		
X-Sec.	Notes Chkd.	Checked	Survey by Benson	Notes E.S.T.	Date [illegible]
No.	Date	Date	Map No.	Indexed C. Johnson	Date

CONSTRUCTION STAKES
EAST ALTADENA D.S. SEC. [illegible]
LINE CHANGE
WOODBURY ROAD LAT.
from
Sta. 10+50 to 12+41.66
due to
6" Gas Main on Side S.D.

Job No 6352

sketch on pg. 237

May, 1941
C.A. Benson
[illegible]
G.G. [illegible]
J.K. Holmes

Supersede Notes Dated - 12-3-40

ELEV.

F. S.

H. I.

B. S.

STATION

RECEIVED W.I.G. 6-5-41
REDUCED [illegible] Field
CHECKED C.V.C. 6-6-41
GRADE SHEET MADE Rectigraphed
GRD. SHT. CHECKED
1 COPIES SENT OUT ~~BY~~ For Office Copy.

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Line Change

Profile No. ____ X-Sec. No. ____

Survey of C.A.Bouser Notes E. S.T. Date 5-21-41 Notes Chkd. C.V.C. Checked Date 6-6-41

Survey by E.A.Fay Job No. 4352 Division No. D.5 Sec A-2 Notes Red. E. S.T. Plotted Date

Indexed F.B. 731 Pg 232

STATION	B. S.	H. I.	F. S.	ELEV.	Inv. Gr.	Wood... Rd. Lat. (5)
Continued From Page 229						
BM #A-10	5.720	1137.380		1131.660		B.M. #A-10 El. 1131.660 LB 768-6 Marengo Ave. & Woodbury Rd. Bolt in S. Curb Woodbury Rd. 1'± E. of Marengo
Ang. Pt. 10+50 end			7.21	1130.17	1114.70	15.47 Fd. Bt. Spk. 7.90 Lt. J.A.E (check).
" Abnd. (End 4"x12" Conc. Spec. R.C.A.) W.H. #1			7.21	1130.17	1114.70	15.47 Set " " " " " " "
+82			6.82	1130.56	1114.78	15.78 " " " " " " "
10+84 ⊂ (21" Inlet R4)						
0+98½ Marengo Ave. Sr.			6.80	1130.58		" " " " " " "
+90 Back +91.59 Ahead } Beg. 40'x2½ Spec. R.C.A.			6.72	1130.66	1115.31	15.35 " " " " " " "
+98.68 int Marengo N.			6.62	1130.76	1115.33	15.43 " " " 7.625 " " "
11+50			6.02	1131.36	1115.48	15.88 " " " " " " "
B.C. 12+05.08			5.59	1131.79	1115.63	16.16 " " " 7.64 " " "
+15.50			5.49	1131.89	1115.66	16.23 " " " " " " "
+25.91			5.46	1131.92	1115.69	16.23 " " " " " " "
+36.32			5.49	1131.89	1115.72	16.17 " " " " " " "
E.C. +41.66			5.51	1131.87	1115.74	16.13 " " " " " " "
+50			5.57	1131.81	1115.77	16.04 Fd " " 7.63 " " " (Check Shot)
T.P.	1.735	1131.175	7.940	1129.440		
BM #A-9			7.010	1124.165		B.M. #A-9 El. 1124.177 LB 768-6 Garfield Ave. & Woodbury Rd. S.W. Cor. Bolt in S. Curb R.C.E.

+0.280% / +0.285%

Cut Rod

Continued on Page 230

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Inver Grade	Cut Ft.	Woodbury Rd. Lat. (5)
		1135.320	Continued From Page				230	
18+00			4.65	1130.67		1117.33	13.34	Set B.S. + T. 7.63 Lt. S.D. ℄
+50			5.00	1130.32		1117.48	12.84	
19+00			5.32	1130.00		1117.62	12.38	
+50			5.86	1129.46		1117.76	11.70	
+60.31 B.C.			6.00	1129.32		1117.79	11.53	7.64
T.P.	5.500	1134.820	6.000	1129.320				
+70.00	12" obening on Rt. Seal (With Brick.)		5.63	1129.19	+0.285%	1117.82	11.37	
+70.72			5.63	1129.19		1117.82	11.37	
+81.14			5.76	1129.06		1117.85	11.21	
+91.55			5.79	1129.03		1117.88	11.15	
20+01.97			5.70	1129.12		1117.91	11.21	
20+04.70 P.R.C.			5.54	1129.28		1117.92	11.36	
+15.11			5.12	1129.70		1117.95	11.75	
+25.53			5.28	1129.54		1117.98	11.56	
+35	2nd 4.0 [illegible] (Sp[illegible] RCA.)		5.70	1129.12		1118.00	11.12	
[illegible]								
20+40	Bo[illegible] 3'-6"	3'-0"	6.[illegible]	1128.72		1118.51	10.21	7.13
+49.[illegible]			7.12	1127.70	+0.282%	1118.54	9.16	X in [illegible] Cut.
			6.49	1128.33		1118.54	9.79	Stk + T. Rt. S.D. ℄
21+00			5.33	1129.29		1118.68	10.81	7.12

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6352 Division No. ____ F B 731 PG. 233
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible] Survey by Benson Notes WEB Date 12/3-40
Notes Chkd. C.V.P. Checked ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Woodbury Rd. Lat. (5)
		1134.820						
21+52.~~12~~ 42 B.C.			6.79	[illegible]		1118.83	9.20	Set. Stk+T. 7.15 Rt. S.D. ℄
+53.30 15" Inlet Rt.			6.82	[illegible]		1118.83	9.17	
+62.96			9.66	[illegible]		1118.86	6.30	c/lis X in Gut.
+73.50			9.50	[illegible]		1118.89	6.43	B.S.+T.
+84.04			9.29	[illegible]		1118.92	6.61	
+94.58			9.16	[illegible]		1118.95	6.71	
22+05.12 T.P.	3.312	1129.102	9.030	1125.790	+0.282	1118.97	6.82	
+07.30 18" Inlet Lt.			3.32	[illegible]		1118.98	6.80	
+15.65			3.32	[illegible]		1119.00	6.78	
+26.19			3.26	[illegible]		1119.03	6.81	
+27.30 18" Inlet Lt. M.H.#5			3.27	[illegible]		1119.04	6.79	
+29.47 End R.C.A.			3.24	[illegible]		1119.04	6.82	
22+35.~~32~~ 62 E.C.			3.15	1125.95		—	—	
Atlanta + Raymond Ave.								
C.B. E. curb.			3.04	1126.06				Set X in E.Cb. 28' N. of S Line of Easement.
C.B. N.W. Cor.			4.07	1125.03				X in Cb. 11' N. of N.E C.R.
C.B. N.W. Cor.			3.46	1125.64				39'
B.M.# A-106			3.903	1125.202				B.M.# A-106 Elev. 1125.211 F.B. 774-62 Raymond Ave + Atlanta St. NW Cor. Bt. spk. in cb. - 18' N. of N. end C.R.

F.B. 731 6 PG. 234 Job No. 6352 Division No. Notes Red. Plotted Profile No.
Survey of E. ALTADENA D.S. Sec. A 2 Date Date No.
Survey by Benson Notes W.E.B. Notes Chkd. C.V.C. Checked X-Sec.
Indexed Date 12/3-40 Date 12-5-40 Date No.

Profile	Notes Red.	Plotted	Job No.	Division No.	F B.731 Pg.235
No.	Date	Date	Survey of		
X-Sec.	Notes Chkd.	Checked	Survey by	Notes	Date
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date 6-3-42

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 5-39

SEC. A2.

EAST ALTADENA DS.

MARENGO AVE. BRANCH

J.N. 6352.

CONSTRUCTION STAKES

Sheet 5 of Sheets

From 1+00 = 10+84 Woodbury Rd. Lat.

To 1 - 4+28

Dec. 1940

C.A. Benson

W.E. Bryson

H.E. Nauman

J.T. Marks

STATION	B. S.	H. I.	F. S.	ELEV.

RECEIVED W.I.G. 1-16-41

REDUCED In Field

CHECKED C.V.C. 1-17-41

GRADE SHEET MADE Rectigraphed

GRD. SHT. CHECKED

3 COPIES SENT OUT BY Bell

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

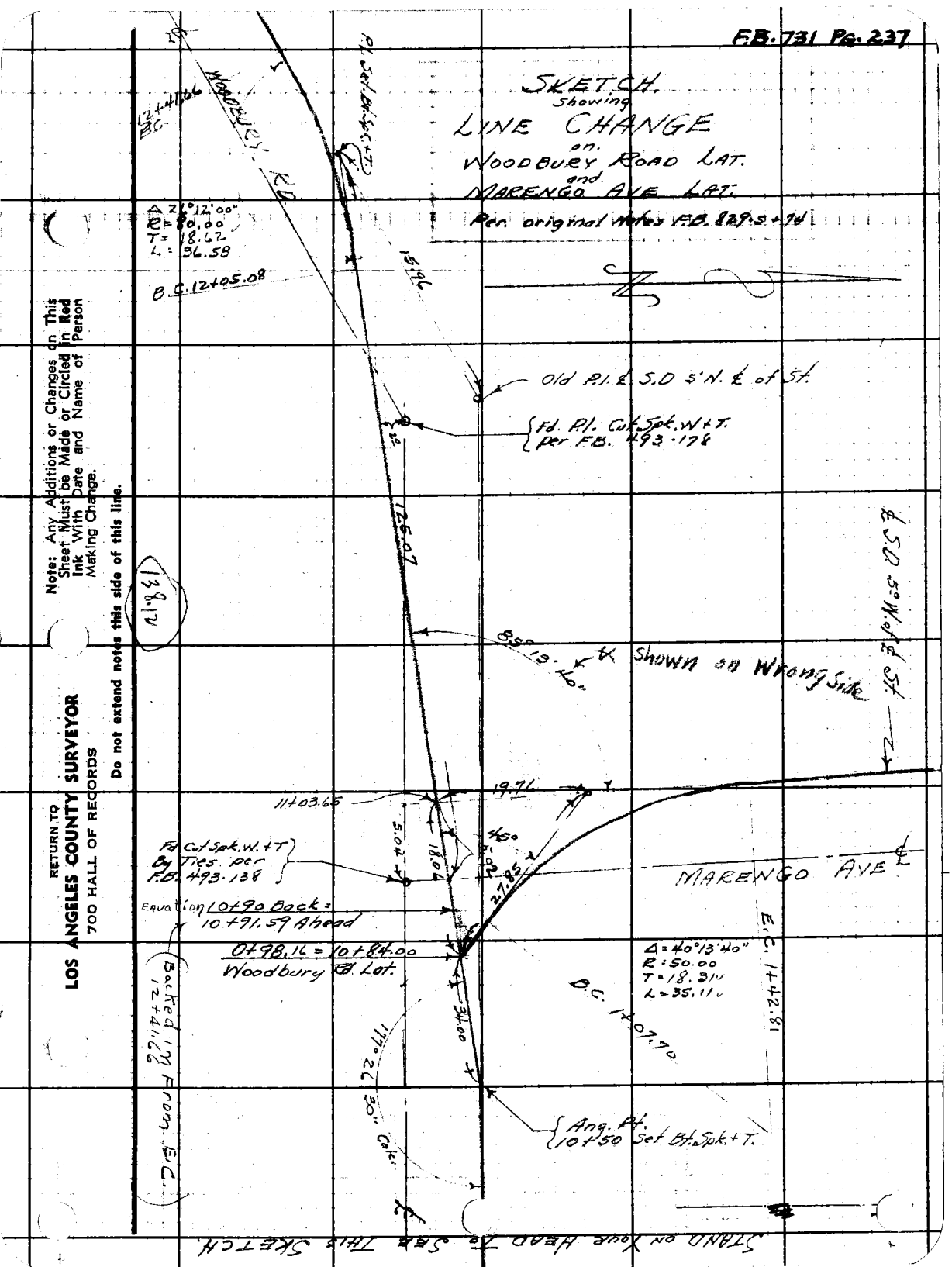
STATION	B. S.	H. I.	F. S.	ELEV.	%	[illegible]	Cut Ft.	Marengo [illegible]
B.M. #4-10	8.480	1140.140		1131.[illegible]				B.M. #4-10 Elev. 1131.660 - LB. 7.8 - 6 Marengo Ave. & Woodbury Rd. S.W. Cor. Bolt in S. cb. Woodbury 1st E. ℄ Prod
1+00 = 10+84 Woodbury Lat								
1+08 Beg. 21" R.C.P.			8.3[illegible]	1131.[illegible]		1116.68	14.60	Set
1+09.26 B.C.			8.7[illegible]	1131.[illegible]		1116.77	14.61	B.S. + T. 8' Rt. S.D. ℄
+17.27			8.14	1132.[illegible]		1117.35	14.65	"
+25.28			7.50	[illegible]		1117.9[illegible]	14.72	"
+33.29			6.87	[illegible]		1118.5[illegible]	14.77	"
+40. Junc. Str. #2			6.42	113[illegible]		1118.99	14.73	"
+41.30			6.34	113[illegible]		1119.08	14.72	"
+48.70 E.C.			5.78	1134.[illegible]		1119.61	14.75	"
+54 15" Inlet Lt.			5.35	113[illegible]		1120.0[illegible]	14.79	From Pg 240
+75			4.03	113[illegible].11	7.21%	1121.51	14.60	"
2+00			3.09	113[illegible]		1123.31	13.74	"
+25			2.12	113[illegible]		1125.12	12.90	"
+50			1.005	1139.135		1126.9[illegible]	12.22	"
Woodbury & Marengo N. C.B. ℄ N.E. Cor.			—	1134.00		1134.00	Gr.	X on face Rk. 29.8' N. N. P.L.
Ref.			6.14	113[illegible]		1134.00	Gr.	Stk + T. 5' E.
Ref.			6.78	1133.36		1133.36	Gr.	" 5' E + 10' S.
Ref.			5.50	1134.64		1134.64	Gr.	" 5' E + 10' N.
C.B. ℄ N.W. Cor.			—			1135.48	—	Set + on Rubble Cb. 36.6 N.N.P.L.
Ref. 5W.			4.66	1135.48		1135.48	Gr.	Set. 1x2 N + T (Cb. face 25.50)
" " 8 10 N			4.02	1136.12		1136.12	Gr.	"

See Line Change - Pg. 237 239
5-21-41 Cab

To Page 241

F.B. 731 Pg. 236 2
Job No. 6352 Division No. ____ Notes Red. W.E.B. Plotted ____ Profile ____
Survey of E. ALTADENA D.S. Sec A-2 Date 12/26-40 Date ____ No. ____
Survey by Benson Notes W.E.B. Notes Chkd. C.V.L. Checked ____ X-Sec. ____
Indexed ____ Date 12/3-40 Date 1-17-41 Date ____ No. ____

F.B. 731 Pg. 237



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RETURN TO
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700 HALL OF RECORDS

FORM 247 5M 10-39

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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
W. O. Tape No. Std. °F
Surveyed by
Notes Date
Indexed

F.B. PG.

F.B. 731 Pg. 238

Profile No. | Notes Red. Date | Plotted Date | Job No. 6352 | Division No. | F B. 731 Pg. 239

X-Sec. No. | Notes Chkd. Date | Checked Date | Survey of E. Altadena D.S. Sec. A-2 | Survey by Benson | Notes E S T. | Date 5-21-41 | Map No. | Indexed C. Johnson | Date

EAST ALTADENA D.S. Sec. A-2

CONSTRUCTION STAKES

LINE CHANGE

MARENGO AVE. LAT.

from Sta. 0+98½ to 14+42 8'

Due to

6" Gas Main on N. Side S.B.

Job. No. 6352

May 1941

C.A. Benson
E.S. Tomblesson
G.G. Porter
D.E. Holmes

Supersedes Notes Dated - 12-3-40

RECEIVED W.I.C. 6-5-41

REDUCED In Field

CHECKED C.V.C. 6-6-41

GRADE SHEET MADE Rectigraphed

GRD. SHT. CHECKED

1 COPIES SENT OUT ~~or~~ For office copy

STATION | B. S. | H. I. | F. S. | ELEV.

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STATION	B. S.	H. I.	F. S.	ELEV.	Inv. Grade		Marengo Ave Lat. (5)
B.M.#A-10	5 720	1137 320		1131 660	B.M.#A-10 El. 1131.660 LB. 768-6 MARENGO AVE AND WOODBURY RD. Bolt in S Curb Woodbury Rd. 1'± E. ℄ Prod. Marengo		
0+98.4					GRADE	Cut	
10+84 Woodbury Lat.							
1+06.16 Bay RCP 21"			620	1131 18	1116.55	14.63	Set Bt. Spk 8° Rt. S.D.℄
B.C. +07.70			608	1131 30	1116.66	14.64	" " " " "
+15.71			551	1131 87	1117.24	14.63	" " " " "
+23.72			488	1132 50	1117.82	14.68	" " " " "
+31.73			430	1133 08	1118.39	14.69	" " " " "
+39.74 (Junc. Str. #2 15" Inlet Rt)			373	1133 65	1118.97	14.68	" " " " "
E.C. +42.81			353	1133 85	1119.19	14.66	" " " " "
+54 Junc. Str. #2 15" inlet Lt.			260	1134 78	1120.00	14.78	Fd. " " " " " (Checkshot)
To Page 236							
T.P.	1 735	1131 175	7 940	1129 440	B.M. #A-9 El. 1124.177 LB. 768-6 GARFIELD AVE AND WOODBURY RD. S.W. COR Bolt in curb M.C.R.		
B.M.#A-9			7 010	1124 165			

+7.21%

F.B. 731 Pg. 240 4

Job No. 6352 Division No. Notes Red. E.S.T. Plotted Profile No.

Survey of E. Altadena D.S. Sec A.2 Date Date No. X-Sec.

Survey by C.A. Benson Notes E.S.T. Notes Chkd. C.V.C. Checked

Indexed Date Date 6-6-41 Date No.

Form 307 5M 5-39

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Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
X-Sec. Notes Ckkd. Checked Survey by Notes Checked Date
No. Date Date Map No. Indexed Date

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Moreno Ave Br. (5)
						From Page 236		
		1140.140						
Ref Sm. 6103			5.30	1134.84		1134.84	Gr.	Set. 1X2 H+T.
T.P.	5.840	1148.978 98	1.005	1139.135	7.21%	—	—	ob. Set 2+50
2+75			8.69	1140.29		1128.72	11.57	BS. +T. 8' Rt. S.D. ℄
3+00			7.57	1141.41		1130.53	10.89	
125			6.53	1142.45		1132.33	10.12	
152	Junc. Str. #2 18" Inlet Lt. 36" RCP		5.45	1143.53		1134.27	9.26	
						1134.40	9.13	
+75			4.59	1144.39	6.63%	1136.15	8.24	
Int. 3 Storm Drs								
4+00			3.56	1145.42		1138.12	7.30	
4+28	End of Line MH #2 12" Inlet Rt 12" Inlet Lt		2.56	1146.42		1140.20	6.22	
T.P.	4.700	1150.122	3.558	1145.420				Set "+" on Curb
Mon. & Bm. Line Co.								
C.B. - N.E. Cor			—	—		1146.05		Set W. Spk. & T. in Rubble Cb. 13' N. of L.
Ref 5E			4.07	1142.05		1146.05	Gr.	Set X-cut & T. on Cb. 30.75
" " 6.10 N.			3.64	1142.48		1146.48	Gr.	" " " 25.50
" " 6.10 S.			4.50	1141.62		1145.62	Gr.	" " " —
C.B. - N.W. Cor			—	—		1146.00	—	Set W. Spk. & T. in Rubble Cb. 12' N. of L.
Ref 5' W.			—	—		1146.00	—	Not to set. Spk. in Tree
" " 6.10 W.			3.69	1142.73		1146.73	Gr.	Set X-cut & T. on Cb. 25.50
" " 6.14 S.			4.72	1145.40		1145.40	Gr.	" " " —

F.B. 731 PG. 241

Form 307 5M 5-39

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STATION	B. S.	H. I.	F. S.	ELEV.	%	[illegible]	CUT FT.	Marengo Ave Br. (5)
[illegible]		1150.[illegible]						
C.B. N.W. Cor			5.25	114[illegible].57		1144.57	Gr.	Set [illegible] 12' W. of [illegible] PL
Ref. 5' N.			5.25	[illegible]		1144.87	Gr.	" (cb. face .18')
" " 610' W			5.22	114[illegible]		1144.93	Gr.	" (Marengo to miss PL)
" " 610' E			5.25	114[illegible].84		1144.84	Gr.	"
C.B. S.W. Cor.			6.45	[illegible]		1143.67	Gr.	Set [illegible] 15' W. of W.P.L.
Ref 5 S.			6.16	1143.96		1143.67	0.29	set + in top wall (cb face 18')
" " 610' W			6.28	1143.84		1143.70	0.14	" " (Marengo to miss [illegible])
" " 610' E			6.05	1144.07		1143.64	0.43	" "
BM. # A-11			5.435	1144.685				BM. #A11 Elev. 1144.694 L.B. 768-6 Marengo Ave. & Sacramento St. S.W. Cor. Bt. Spk. ctr. Hd. Wall

F.B. 731 Pg. 242 Job No. 6352 Division No. Notes Red. Plotted Profile
Survey of E. Altadena D.S. Sec. 2-2 Date Date No.
Survey by Bowson Notes (B) Notes Chkd. C.V.C. Checked X-Sec.
Indexed Date Date 1-17-91 Date No.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 6352 Tape No. Std. °F
Office Work	Surveyed by C.A. [illegible]
Checked	Notes [illegible] Date [illegible]
Date	Indexed 6-3-42

F.B. 731 PG. 243

SECTION A-2

EAST ALTADENA D.S.

CHECKING CATCH BASIN AND MANHOLES AFTER CONSTUCTION

Job # 6352 April 1941

C.A. Benson
E.J. Tombleson
S.G. Porter
D.E. Holmes

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FORM 247 5M 10-39

F.B. 731 PG. 244

MANHOLES

SACRAMENTO ST. AND MAIDEN LANE LINE

Sta.	Offset	
63+68.8	1° L. of ℄ Storm Drain (Plan = 63+68.1)	
69+09.8	on ℄ " " (Plan = 69+16.0	
72+68.4	0° L of ℄ " " (Plan = 72+70)	
77+98.1	0° L. of ℄ " " (Plan 78+00)	
	LAKE AVE. LATERAL	
7+16.0	on ℄ Storm Drain	
11+06.0	0° L. of ℄ " " (Plan = 11+10)	
14+07.2	0° L " " "	
20+75.0	0° R " " "	
	MARIPOSA ST. LATERAL	
5+38.0	0° L. of ℄ Storm Drain	
9+92.5	0° R " " " (Plan = 9+93.00)	
13+17.6	0° R " " " (Plan 13+18.4)	
	SANTA ANITA AVE. LINE	
2+29.0	11 Rt ℄ S.D. (← Plan = 2+28.00)	
6+94.5	on " " + ℄ St. (← Plan = 6+95.00)	
12+99.7	" " " " " " (← Plan = 13+00.00)	
20+00	" " " " " "	
24+19.9	0° Rt " " " " " (← Plan = 24+12)	
27+61.0	0° Lt " " " " " (← Plan = 27+62.00)	
31+49.8	0° Rt " " " " " (← Plan = 31+46.00)	
35+42.0	0° Lt " " " " "	
39+82.5	0° Rt " " " " " (← Plan = 39+83.00)	
43+94.5	on " " (← Plan = 44+00)	
48+42.4	0° Rt " " (← Plan = 48+42.4)	
	CALAVERAS ST LATERAL	
5+40.0	on ℄ S.D.	
13+16.2	on ℄ S.D. — (Plan = 13+18.42)	
	ALAMEDA ST. LATERAL	
20+00	0° Lt ℄ S.D.	
26+20.0	0° Rt " " (Plan 26+20.34)	

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Notes Ck'd by	Survey of E. Altadena U.S. Sec A-2	F.B. 731 Pg. 245
Map No.	W. O. 2352 Tape No. St'd of	
Office Work	Surveyed by C. A. Benson	
Checked	Notes F. S. T. Date [illegible]	
Date	Indexed A. C. Johnson	

MANHOLES

Woodbury Rd. LATERAL.

5+12 0.5 Rt of ℄ S.D. ✓

10+83 0.5 Sor Lt " " " ✓

17+00 on ℄ S.D. —(Plan=16+96)

22+30 on " " "

MARENGO AVE BRANCH

4+28 ✓ 0.5 Lt of ℄ S.D ✓

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FORM 247 5M 10-37

F.B. 731 PG. 246

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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E. Sta. 1 to Sta. 2
W. O. 4382 Tape No. Std. °F
Surveyed by C. A. Hansen
Notes E. S. T. Date 4-7-44
Indexed A. C. Johnson

F.B. 731 Pg. 247

CATCH LINES

SACRAMENTO & ST. RD. MAIDEN LANE LINE

BEVERLY WAY	+ MAIDEN LANE	N.W. Cor.	11' N. of N.P.L.
" "	"	N.E. "	14' N. of N.P.L.
" "	"	N.E. "	18' E of E.P.L.
" "	+ MARCHETA AVE.	N.E. "	11' E. of E.P.L.
E. MARIPOSA ST.	+ " "	S.E. "	14' E. of E.P.L. (Plan = 10')
" "	" " "	N. Curb	4' W. of ℄ Prod. (Plan = 10')
" "	" " "	" "	22' E. of P.R.C. Sta. 69+67 ℄ (Plan = 30)
FOOTHILL BLVD	+ GANESHA AVE	" "	6' E. of E. END CR. to Dr. of House #1193
" "	" "	" "	10' E. " " " to Alley

LAKE AVE. LATERAL

LAKE AVE. Sta	CALAVERAS ST.	N.E. Cor.	10' N. of N.P.L.
" " "	MENDOCINO ST.	S.W. Cor	11' W of W. end C.R.
" " "	"	N.W. "	Lamp Hole, Top over spec. T.C. 7' W of W. end CR
" " "	"	" "	13± N. of N. end C.R.
" " "	BEVERLY WAY	N.E. "	8' N of N.P.L. (Plan = 7.5')
" " "	"	S.E. "	9± E. of E.P.L.
" " "	MARCHETA ST. East	S.E. "	8± E of E.P.L. (Plan = 7.5)
" " "	" "	" "	38± E of E.P.L.
" " "	ALLEY ONE MARIPOSA St.	N.E. Cor.	56± N. of N.P.L. of Alley (Plan = 58.5)
" " "	MARIPOSA ST. EAST	S.E. Cor.	10' E. of E.P.L.
" " "	" " "	S.E. "	30' E of E.P.L.
" " "	" " "	N.E. Cor	21' N of N.P.L. Exist. Inlet (Ties in to Drain of Sta. 18+29 Sta 20+86)
" " "	FOOTHILL BLVD. WEST.	E. CURB	PG. 181

MARIPOSA ST. LATERAL

MARIPOSA ST	+ Sta. 2+15 ℄	4± L. of ℄	Storm Drain (Plan = 5.6)
" "	+ " 3+50	1' "	Built. (Plan = Change From Sta 3+51 To 3+51 By Partin)
" "	+ EL MOLINO AVE.	N.E. Cor	22± N. of N.P.L. - Built
" "	" " "	N.W. "	18± N. of N.P.L.
" "	" " "	N.W. "	31' 7± W of W.P.L. - This C.B. Was Removed & Another C.B. #6 Built on N. Curb Line By Rd. Dept.
" "	opp. Sta. 10+00	N. Curb.	- Removed & None Rebuilt.
" "	" 11+04	"	- Removed - & Another C.B. #6 Put in on New Curb Line - Rd. Dept. Plan #6 - W.O. 2660.
" "	13+26 ±	"	- This C.B. was Not Removed But another C.B. #6 was Built on Same Connector Pipe Line, on New Curb. - See Plan 6

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FORM 247 SM 10-39

CATCH BASINS

F.B. 731 PG. 248

6/22/4

SANTA ANITA AVE LINE

Woodbury Rd. E. of Santa Anita Ave			S. Curb	opp. Sta. 0+84.4 (Plan = 0+84.5)	
SANTA ANITA Ave & Woodbury Rd.			N.W. Cor.	48' N. of	N.P.L.
" " "			N.E. "	58' N. of	N.P.L. (Spec. Str. #11)
" " "	Sacramento St.	S.W. "	"	10' W. of	W.P.L.
" " "	"	N.W. "	"	10' " "	"
" " "	Alameda St.	N.W. "	"	14' N. of	N.P.L.
" " "	"	N.E. "	"	22' N. of	N.P.L. (Plan = 23') (Spec. Str. #11)
" " "	Mendocino "	"	"	129 E. of	E.P.L. (Plan = 9.5)
" " "	"	"	"	213 N. "	N.P.L. (Plan = 19.5') (Spec. Str. #11)
See Rd. Dept. "Plan" & Mariposa "		"	"	20° " "	" (Plan = 19.5') (Spec. Str. #11)
W.O. 9460 For Additional C.B.'s Here	"	"	"	19.5 E. "	E.P.L. (Plan = 9.5)
" " "	Foothill Blvd.	"	"	10 N. "	N.P.L. (Plan = 10') (Spec. Str. #11)
" " "	"	"	"	15 E. "	E.P.L. (Plan = 12.5)
" " "	"	NW "	"	14° N. "	N.P.L.
" " "	"	S.E. "	"	11° E. "	E.P.L.
St. James Pl.	"	"	N.E. "	8° N. "	N.P.L.
" " "	"	"	N.W. "	10° N. "	"
Santa Rosa Ave.	"	"	"	16° " "	"
" "	"	"	"	73 W. of	W. end C.R. to Priv. Dr.
" "	"	"	N.E. "	32 N. "	N.P.L.

CALAVERAS ST. LAT.

Calaveras St.	"	Santa Anita Ave	N.E. Cor.	10' N. of	N.P.L. (Spec. Str. #11)
" "	"	Santa Rosa "	"	12' N. of	N.P.L.
" "	"	"	NW "	12' " "	"
" "	"	CATHRINE Rd.	N. Curb.	51 W. of	W. end C.R. N.W. Cor.

ALAMEDA ST LATERAL

Alamed St and Santa Anita Ave			S.W. Cor.	9 W. of	W.P.L.
" "	"	Oliveros Ave	NW Cor	24 N. of	N.P.L.
" "	"	"	NE Cor	24° " "	"
" "	"	Opp. Sta. 16+13	So. Curb		
" "	"	Garfield Ave	N.W. Cor.	8° N. of	N.P.L. (Plan = 7.5)
" "	"	"	N.E. "	7 " "	"
Calaveras St.	"	"	S.W. "	7 W. of	W. end C.R.
" "	"	W. Line Tr. 11289	5' E. of	Tr. Line	S. Curb

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Notes Ck'd by		Survey of E. Altadena D.S. Sec A2	F.B. 731 Pg. 249
Map No.		W. O. 6352 Tape No. Std. °F	
Office Work		Surveyed by C. A. Bens[illegible]	
Checked		Notes E.S.T. Date 10-8-41	
Date		Indexed A. C. Johnson	

CATCH BASINS

Woodbury Rd LATERAL

Woodbury Rd + Santa Anita. S. Curb opp. Sta. 1+65

" " + Garfield Ave S.W. Cor. 5' W. of W.P.L. - (Plan = 9')

" " " " " N.P.L. opp. Sta. 1+10.60 Plan = 6+07 (Headwall)

Raymond Ave + Atlanta ST N.W. Cor. 11' N. of N. Prop. Cor. B.C.

" " " " " " " " 39' N " " " " B.C.

" " " " " E. Curb 28' N. of E. S.D. Easement (Plan = 28' N. of S. Line of Easement = Prop. Line)

Marengo Ave Branch

Marengo Ave + Woodbury Rd. N.E. Cor. 22.5 N. of N.P.L. (Plan = 29.8)

" " " " " N.W. " 37.6 N " " " (Plan = 30.6)

" " " Sacramento St. N.E. " 13' N " " " "

" " " " " N.W. " 12' " " " " "

" " " " " " " 12' W. " W.P.L. (Plan = 10')

" " " " " S.W. " 15.0 " " " " (Plan = 10')

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-39

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line.

731

F.B. 731 PG. 250