TRANSCRIPT OF #349 - 3-57

J. N. 3253.10 SIGNAL HILL IMPROVEMENT #63-ICP TEPGACE DRIVE

7-63	3253.10	Bench Levels	B. M.	5-8
"	"	Center Line Survey	C. L.	9-20
"	"	20th St. from Stanley Ave to 21th St.	TOPOG.	23-30
"	"	Profile & Cross-Sects	X-SECS	31-56
1-65	"	Running Record from Junipero St., along 21th St. to 5+98.40	TOPOG.	57-61
10-63	0303.00	Center Line Survey	C. L.	71-82
"	3181.14	Carmenita Rd. from Artesia Blvd to Alondra Blvd.	TOPOG	83-87
"	"	Carmenita Rd from Artesia Blvd to Alondra Blvd	X-SECS	89-102
7-63	0301.02	Bench Levels	B. M.	103-112
1-64	3681.14	San Dimas Improement #1	B. M.	115-123
"	"	Survey of St. & Easements from S. P. & P. E. & HR N'ly to Bonita Ave	C. L.	125-126
"	"	Running from P. E. R. R. N. Ely to Inter of Hera St. & GAffney Ave	C. L.	143-146
"	"	Gaffney Ave from Hera St. No. to Bonita Ave	C. L.	149-150
"	"	Running from P. E. R. R.N. Ely to Inter. of Hera St. & Gaffney Ave	X-SECS	151-166
"	"	Hera St. from Gaffney Ave to Ely 165th St.	X-SECS	167-170
"	"	Gaffney Ave from Hera St. No. to Bonita Ave	X-SECS	171-180
"	"	San Dimas Impr. #1 Gaffney Ave	X-SECS	183-190
"	"	Add. Bench Levels	B. M.	191-194
"	"	Along Transit Line from Walnut Ave to Gaffney St.	X-SECS	195-202
Bench Levels		Bench Levels Along Belleview Ave	B. M.	209-213
7-64	"	Bellview Ave from 300ft. North of Fifth St. to Gladstone St.	B.M.	215-218
"	"	Bellview / Ave	X-SECS	219-224
"	"	Additional Work	X-SECS	225-228

Survey of
JN Tape Std °F
Surveyed by
Notes
Date
Indexed

Ck'd by
Work
F. B
PG

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. _____ PG. _____

F. B. 2726 PG. 5

NOTES RED. _____ JOB NO. 3253.14 SURVEY OF TERRACE DR.

DATE _____ SURVEY BY R.B.H.

NOTES CHKD. W Brenner NOTES BY P.H. DATE 7-NOV-63

DATE _____ INDEXED E. J. GALLI DATE _____

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765420 353 2M 9-48

STA.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
					PARTY HORSAM, R. B. HARRINGTON, P. FRANK H. SONNENSCHEIN MORENO, G.	SIGNAL HILL IMPROVEMENT #63-I.C.R. TERRACE DRIVE J.N. 3253.14 BENCH LEVELS

FORM 350-2M 3-48

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JOB NO. 3253.14 SURVEY OF TERRACE DR.
SURVEY BY R.B.H. NOTES RED. DATE
NOTES BY R.H. DATE 7-23-63 NOTES CHKD. DATE
INDEXED C. J. GALLI DATE

F. B. 2720 PG. 6

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD. T.B.M. "C"	155 950				155.78	T.B.M. "C" ELEV. 155.950 PER WORK SHEET
+	0 898 ✓		0 856			TERRACE DR. & 21ST ST., S.W. COR.,
Δ	156 848 ✓	-8 797	-8 799			FD. B.T. SPK. IN C.B. AT W.C.R.
−	9 695 ✓		9 655			
T.P.	147 153					SPK.
+	2 071 ✓		2 035		148.18	
Δ	149 224 ✓	-4 922	-4 923			
−	6 993 ✓		6 958			
FD. T.B.M. "B"	142 231					T.B.M. "B" ELEV. 142.22 PER WORK SHEET
+	6 350 ✓		6 324			21ST ST., S. SIDE, 290'± W. OF INT.
Δ	148 581 ✓	+4 071	+4 070			TERRACE DR. & 21ST ST., FD. SPK. IN
−	2 279 ✓		2 254			P.P. #42H902E, LONG BEACH
SET T.B.M. "D"	146 302				146.29	CITY DATUM, 1961
+	0 337 ✓		0 284			
Δ	146 639 ✓	-11 451	-11 452			T.B.M. "D" ELEV.
−	11 788 ✓		11 736			21ST ST., S. SIDE, 195'± W. OF INT.
T.P.	134 851					TERRACE DR. & 21ST ST., SET B.T. SPK.
+	0 438 ✓		0 409			IN C.B. 5'± E. OF W. END C.B.
Δ	135 289 ✓	-9 711	-9 712			
−	10 149 ✓		10 121			
T.P.	125 140 ✓					STK.
+	1 945 ✓		1 871			
Δ	127 085 ✓	-4 310	-4 312			
−	6 255 ✓		6 183			
SET T.B.M. "E"	120 830					T.B.M. "E" ELEV.
+	10 907 ✓		11 191			125'± W. OF TERRACE DR. & 170'±SO.
Δ	131 737 ✓	+10 674	+10 676			OF 21ST ST., SET B.T. SPK. IN S.E.
−	0 233 ✓		0 515			COR. OF LARGE CONC. RET. WALL
T.P.	131 504					
(CONT.)						(CONT.)

765420 353 2M 3-48

63 BOND
66

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NOTES RED. JOB NO. 3253.14 SURVEY OF TERRACE DR.
DATE SURVEY BY R.B.H.
NOTES CHKD. W. Brennan NOTES BY P.H. DATE 7-23-63
DATE INDEXED C.J. GALLI DATE

F.B. 272 PG. 7

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	131 504					(CONT)
+	10 529 ✓		10.486			
=	142 033	+6 765	+6 764			
−	3 764 ✓		3.722			
T.P.	138 269 ✓					STK
+	0.988 ✓		0.959			
=	139.257	-6.194	-6.193			
−	7.182 ✓		7.152			
SET T.B.M. "F"	132.075 ✓					T.B.M. "F" ELEV.
+	1.004 ✓		0.987			TERRACE DR. SO. END, SET BT. SAK.
=	133.079	-9.431	-9.431			IN LARGE CONC. HD. WALL, 1' E. W.
−	10.435 ✓		10.418			OF E. END HD. WALL
T.P.	122.644 ✓					STK
+	1.058 ✓		1.044			
=	123.702	-9.675	-9.674			
−	10.733 ✓		10.718			
T.P.	142.969 ✓					STK
+	0.472 ✓		0.400			
=	113 441	-10 320	10.321			
−	10.792 ✓		10.721			
T.P.	102.649 ✓					STK
+	0.217 ✓		0.243			
=	102.866	-9.993	-9.990			
−	10.210 ✓		10.233			
T.P.	92.656 ✓					
+	0.230 ✓		0.422			
=	92.886	-4.185	-4.183			
−	4.415 ✓		4.605			
SET T.B.M. "G"	88.471 ✓					T.B.M. "G" SEE NEXT PAGE
(CONT)						(CONT)

FORM 353 2M 3-48

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JOB NO. 3253.14 SURVEY OF TERRACE DR. NOTES RED.
SURVEY BY R. B. H. DATE
NOTES BY C. J. GALLI DATE 7-23-63 NOTES CHKD.
INDEXED DATE

F. B. 2728 PG. 8

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
SET T.B.M. "G"	88.471					T.B.M. "G" ELEV.
+	0.208		0.248			182' ± N. OF INT. OF 20TH ST.
Δ	88.679	-9.137	-9.136			& STANLEY AVE, SET LARGE
−	9.345		9.384			B.T. SPK. IN W. SIDE OF P.P. #?
T.P.	79.334					(NEXT TO 6' BLOCK RET. WALL)
+	1.246		1.321			
Δ	80.580	-8.529	-8.527			
−	9.775		9.848			
SET T.B.M. "H"	70.805					T.B.M. "H" ELEV.
+	3.809		3.739			20TH ST., S.S. SIDE, 109' ± W. OF INT.
Δ	74.614	-0.203	-0.203			OF 20TH ST. & STANLEY AVE,
−	4.012		3.942			SET B.T. SPK IN C.B. (ON LINE PROD.
ED. T.B.M. "A"	70.602					OF PROPOSED STANLEY AVE. NO.)
						T.B.M. "A" ELEV. 70.600 PER WORK SHEET
						20TH ST., 113' ± W. OF INT. OF 20TH
						ST. & STANLEY AVE., ED. CHIS "X"
						IN E. RIM OF S.S.M.H.

PWFB 0323

148

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

Survey of SIGNAL HILL IMPROVE. 63-1 C.P. TERRACE DR.
JN 3253.14 Tape 131 Std 84 °F
Surveyed By D.B. HOBSON
Notes R.B.H. Date 7-18-63
Indexed E. J. CALL AUG 6 '63

F. B. 2728 Pg. 9

SIGNAL HILL IMPROVEMENT #63-1 C.P. TERRACE DRIVE

J.N. 3253.14

REF:
(1) CITY OF SIGNAL HILL PROFILE MAP OF PROPOSED ST'S IN TR. KNOWN AS L.S. TRACT, BLOCK V.

(2) TERRACE DR. IMPROVE. DIST. MAP.

JULY 18TH, 1963
HOBSON
* HARRINGTON, FROM SONNENSCHEIN
MERINO

SEE BOTT PG 10 FOR INDEX MAP

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403 Los Angeles County Engineering Bldg.

74F309S C.E. #310 8-62

PWFB 0323

149

F. B. 2728 PG. 10

CONT. ON BOT. T. PG 11

(25)

L. S.

NORTH

89° 58' 30"
359° 54' 00"
179° 50' 30"
89° 58' 25"

TO 3/4" I.P.

TO 2"X2" STK.

STANLEY AVE (PROPOSED) (25)

℄ PER CITY SIGNAL HILL

265.00 (REC.)
265.04 PROP. ℄
264.80

16-32

WS 30

D-7

FD. SQ. HD. SPK. T. PER CITY OF SIGNAL HILL, PROFILE MAP OF PROPOSED ST. IN TRACT KNOWN AS L.S. TRACT, BLOCK V. STA. 1+00.00 TO N.
℗ 90° 01' 00"
Ⓐ 360° 04' 00"
Ⓒ 180° 05' 45"
90° 00' 57 1/2"

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403 Los Angeles County Engineering Bldg.
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SET L.&T. IN CB

89° 58' 25"

90° 00' 57 1/2"

SET L.&T. IN CB

RT. PG. 13

(25)

To Sq. HD SPK.

222.98

4.24

3.76

18.01

41.81

109.52

TO NAIL

(25)

CONT. ON LT. PG. 14

20TH ST.

℄ PER CITY OF SIGNAL HILL

41.45'

3.70

17.96

18.165

38.85'

ST.

(25)

CONT. ON (25)

SET L.&T. IN CB.

SET L.&T. IN CB.

S.S.M.H.

FD. BT. SPK. ON ℄ PROD. PER F.B. 2728-8 (T.B.M. "H")

222.965 @ T-74° (TAPE* 0202 CAL. @ 68°) = 222.975

109.52 @ T-72° (TAPE* 0202 CAL. @ 68°) = 109.52

21ST

ST.

JUNIPERO AVE.

STANLEY (PROPOSED) AVE

LOT LINE

TERRACE DR. (PROPOSED)

N. LINE DR. EASEMENT.

INDEX
(NO SCALE)

STANLEY AVE.

20TH ST

PWFB 0323

150

Notes Ck'd by C. RUBENACKER

Map No.

Office Work

Checked

Date

Survey of SIGNAL HILL IMPROVEMENTS - I C.P. - TERRACE DR.

JN 3253.12 Type 131 Std 84 °F

Surveyed by R.B.H.

Notes R.B.H. Date 7-18-63

Indexed J. GALLI

F. B. 2128 Pg. 11

COST. 02 BOTT. PG. 12

P-1

WS 30

S.

SET HD LESS "PK" ON COR. OF BLDG. ON OLD FROM SW

258.52 @ 8°50' = 255.44 @ T = 7° = 255.43 AVG. = 255.43

257.43 @ 9°10' = 255.44 @ T = 7° = 255.43

258.76

SET 3/4" I.P. C.O.R. PL. & NAIL

STA 345.04 FROM S. STA. 1+00.00 TO E

(24)

SET CHIS. IRON DOB. 2' DN FROM TOP

FD. 2" X 2" STK. N 20° REF.

0.34

25.89

(25)

TO SQ. HD. SPK.

353.08 (REC.) 353.18 PROP. 255.43

TO SQ. HD. SPK.

67.15

(25)

SET 1" X 2" - CH. POINT

67.16 @ 72° = 67.15

NORTH

32

109.00 (REC.) TO 3/4" I.P. 108.18 PROP.

30' EXIST. & PROP. EASEMENT PER TERRACE DR. M. PROVE. DIST. MAP

(0.24' S.M.)

90° 01' 00"

360° 00' 00"

180° 00' 58"

90° 01' 02"

40

90° 01' 02"

265.00 (REC.) 265.04 PROP.

CITY SIGNAL HILL (PROPOSED)

264.80

STANLEY

265.31 @ 3°30' = 264.81 @ T = 72°

265.39 @ 3°44' = 264.83 AVG. @ T = 72°

264.79 = 264.81 = 264.80

(25)

TO SQ. HD. SPK.

TO SQ. HD. SPK.

(25)

14

14 1/2

COST. 02 TOP PG. 10

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76F309s CE #3110 6-62

PWFB 0323

151

F.B. 2728 PG 12

FD. SQ. HD. SPK. & T. PER CITY OF SIGNAL HILL PROFILE MAP OF PROPOSED ST. IN TRACT KNOWN AS L.S. TRACT BLOCK V. STA = 7+18.19 FROM S. STA 7+95.64 FROM E = 7+18.19 TO W.

SET SQ. HD. SPK. & T. IN OILED PVMT.

WSW

21ST

(40)

PER CITY SIGNAL HILL

TO SQ HD SPK

213.86

(30)

40.47

46.96

ST.

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CONT ON RT. PG. 19

213.86 @ T = 86°
213.86

SET N. & T. IN P.P. #4249026

30.57

124.165

58.68

252.95

T LINE

TO SQ. HD. SPK.

8.42

SQ. HD. SPK. & T.

TERRACE DR.

CB

16

103° 15' 45"

58° 24' 30"

FD 2" X 2" CH. POINT

(25)

(25)

(17)

31

FD. BT. SPK PER F.B. 2728 PG 6

30.57 @ T = 76° = 30.57

32

103° 15' 45"
53° 03' 00"
259° 34' 30"

103° 15' 45"

18

NORTH

PER CITY SIGNAL HILL

353.08 (REC.)
353.15
PROP. ℄

67.15

67.15 @ T = 76° = 67.15

STANLEY AVE. (PROPOSED)

19

33

59° 24' 30"
237° 37' 30"
356° 25' 45"

59° 24' 17½"

TO SQ HD SPK

TO 1" X 2"

CONT ON TOP PG. 11

PWFB 0323

152

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

Survey of SIGNAL HILL IMPROVEMENT #62-1 C.P. TERRACE DR.
JN 3253 4 Tape 131 Std 66 °F
Surveyed By R.B. ROBSON
Notes R.B.H. Date 7-19-63
Indexed J. GALLI

F. B. 2220 Pg. 13

T.B. Bolt, Pod. 58

NORTH

AVE. (55)

SIGNAL HILL PROVEN

SET CHIS. "+" IN C.B.

37.20'

20°-01'-33½" M

FD. SQ. HO. SPK. - T PER CITY OF SIGNAL HILL, PROFILE MAP OF PROPOSED ST. IN TRACT KNOWN AS L.S. TRACT, BLOCK V.

FD. CHIS. - - IN CONC. CURB

(25)

0.09

0.03

222.98

TO SQ HO SPK

PER CITY SIGNAL HILL

ST.

20TH (60)

NOT PROVEN

37.65'

FD. N. & TAG * ? NO REF.

1) 90°-01'-00"
2) 360°-06'-00"
3) 90°-01'-30"
4) 180°-09'-20"
AV = 90°-01'-33½"
K.M. 4-29-65

JUNIPERO (55)

CONC. CB

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76F3005 C.E. #3110 8-62

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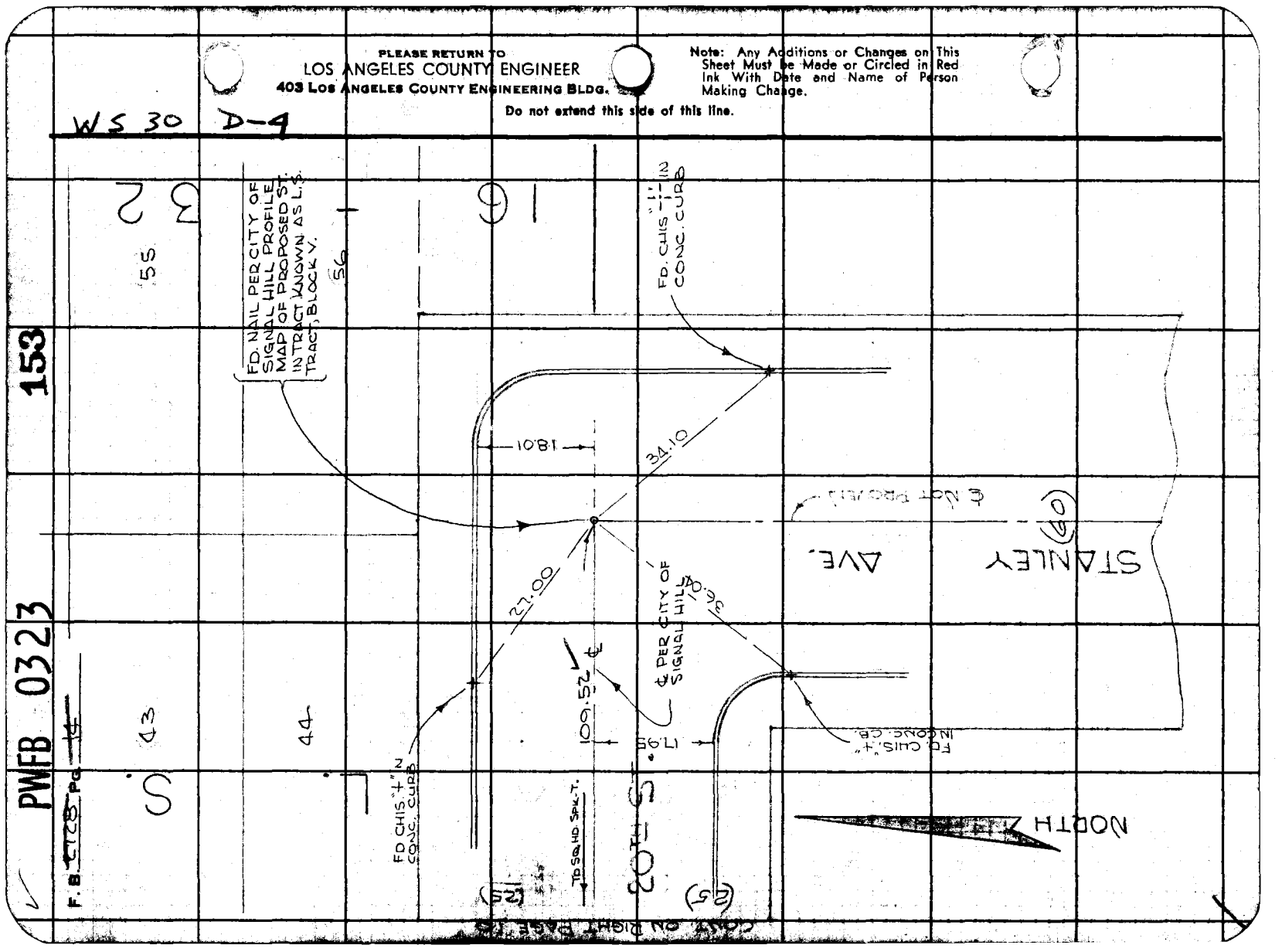
WS 30 D-9



PWFB 0323

154

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

Survey of: 63-1 - C.P. TERRACE DR. SIGNAL AND IMPROVEMENT
JN 32534 Tape 131 Std 84 °F
Surveyed By: R.B. + HOESOND
Notes: R.B.+H. Date: 7-23-63
Indexed: J. GALLI

F. B. 2720 Pg. 15

CONT ON BOTT. PG. 18

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

CONT ON PT. PG. 11

CONT. ON LEFT PG. 16

34 35 36 37 38 39 40

46 47 48 49 50 51 52

STA. 2+60.01
SET 3/4" I.P. CONC. PL. & NAIL, FL.
NOTE: NOTHING IN AREA TO SET TIES IN

138.96
2.00
10.75 (CALC. E.M.)
18 t.
BASE OF CONC. RUBBLE WALL
89° 55' 55"

SET 1"X2" STK. E.N., FLUSH BY PROP.
WIGGLE POINT SET SPK. ON LINE

① 89° 57' 00"
② 179° 54' 00"
③ 89° 57' 00"

LOT LINE ESTABLISHED @ REQUEST OF MR. HIGGONSON PER CONVERSATION ON 7-24-63

NORTH

① 89° 57' 00"
④ 359° 48' 00"
⑥ 179° 41' 30"
89° 56' 55"

154.01 @ 13°30' = 149.75 @ T=74°
= 149.74
153.64 @ 12°54' = 149.76 @ T=74°
= 149.75
AVG. = 149.74

149.74
2' OFFSET LINE

89° 56' 55"

SET CHIS. "+" ON TOP 4" IRON PIPE

TAPE #P202 (CAL. @ 68°)
96.98 @ 20°43' = 90.64 @ T=84° = 90.67
96.19 @ 19°31' = 90.67 @ T=84° = 90.68
AVG. = 90.67

SET N.E.T. IN BRANCH OF SMALL PEPP. TREE (NEAR GROUND)
SET NAIL

8.885
11.865
2.00
SET 1"X2" STK. E.N., FL.
TO 3/4" I.P.
109.18 PROP.
109.00 (REC.)
5.10 (CALC. E.M.)
90.67
TO 1"X2"

STA. 2+09.18 FROM W.
= 1+00.00 TO N.
SET 3/4" I.P., CONC. PLUG & NAIL, FLUSH BY PROPORTION

109.17 @ T=76°
=109.18

41.72

EXIST. 4' DRAIN EASE. PER TERRACE DR. IMPROVE. DIST. MAP

SET CHIS. "+" ON TOP CONC. BL. WALL

76F3005 CE #310 6-62

PWFB 0323

155

CONT ON BOOT. PG. 17

F. B. ~~2720~~ Pg. ~~16~~

46 47 48 49 50 51 52 53

56 57 58 59 60 61 62 63

(25) (25)

TO BOLT E.W.

TO BOLT E.W.

124.61

DRIVE

NAIL-CH. POINT

NORTH

TAPE # 0202 (CAL. @ 68°)

100.26 @ 6°08" = 99.72 @ T=84° = 99.73

100.38 @ 6°40" = 99.70 @ T=84° = 99.71

264.33 MEAS.

264.34 (REC.)

CITY OF SIGNAL HILL

99.72 ℄

℄ PER CITY OF SIGNAL HILL (PROPOSED)

SET 3/4" I.P. CONC. PL. & NAIL, ON ℄ 1" STA. = 3+18.36 FROM STA. = 1+00.00 TO STA 3+18.36 TO M

① 89° 51' 00"
② 359° 24' 30"
③ 179° 06' 30"

89° 51' 05"

89° 51' 05"

SET CHISEL 12" I.P. (N. SIDE)

14.22

90.67

TO NAIL

SET L.E.T. IN TOP CONC. PIER

EXIST. 4' DRAIN EASE. PER TERRACE DR. IMPROVE. DIST MAP.

CONT ON PG. 15

13.41

29.82

40.00

TERRACE

40.00 @ T=84° = 40.00

P.O.T. [illegible] 1"X2" E.N.

FD. NAIL IN CONC. PIER PER CITY OF SIGNAL HILL PROFILE MAP OF PROPOSED STREET IN TRACT KNOWN AS L. S. TRACT, BLOCK V.

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PWEB 0323

156

C. RUBENACKER

Notes Ck'd by

Map No.

Office Work

Checked

Date

SIGNAL HILL IMPROVEMENT #63-1 C & T TERRACE DR.

Survey of

JN 3253.14 Tape 131 Std 84 °F

Surveyed by R.B. HOBSON

Notes R.B.H. Date 7-22-63

Indexed G. J. GALLI

F. B. 2720 Pg.

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76F3095 CE #310 6-62

Δ 165°26'45"
Δ 301°47'00"
© 272°40'30"

165°26'45"

FD. BOLT AND D.W. PER CITY OF SIGNAL HILL PROFILE MAP OF PROPOSED ST. IN TRACT. KNOWN AS L.S. TRACT. BLOCK Y. STA. 5+42.69 FROM S. STA. 1+00.00 TO E. STA. 5+42.69 TO W.

SET L.S.T. IN CONC. RET. WALL

NORTH

21 ST

CONT ON RT. PG. 18

P.R.C. (40)

TO NAIL

℄ LINE

TO SQ. HD. SPK. T

126 (CALC. & M.)

165° 26' 45"

40.03

(30)

13.53

25.95

27.10

120° 45' 30"

31.88

(40)

ST.

117.83

TO SQ. HD. SPK. T

℄ LINE

PER CITY OF SIGNAL HILL

FD. GT. SPK. IN CB @ B.C. PER F.B. 2778 P.6

Δ 120°45'30"
© 183°01'45"
© 04°33'00"

120°45'30"

15.20

10.4±

19.9

15.70

M (REC.)

(30)

117.84 @ T-68° = 117.83

124.60 @ T-84° = 124.61
TAPE # 0202 (CAL. @ 68°)

SET L.S.T. IN CB.

℄ PER CITY OF SIGNAL HILL

124.61
264.33
264.34 (REC.)

TO NAIL (CH. PT.)

℄ TO NAIL

TERRACE DR. (PROPOSED)

(25)

(25)

CONT. ON TOP PG. 16

PWFB 0323

157

F. B. ~~2720~~ PG. ~~10~~

6+71.475
GOING WEST

SET SQ HD. SPK-T
BY INTERSECTION

(40)

21 ST

(30)

TO SQ HD SPK-T.

(CALC. & M)
124.168

TO SQ HD SPK-T
@ E. STANLEY AVE.

CONT. ON RT. PG 12

S.

31

1.17

2.31

90°
2.00

℄ ST.

℄ LINE

126.475

252.96 @ T = 78° = 252.95

252.95

LT. PG 17

CONT. ON

32

TO BOLT & N.

TO BOLT & W.
@ TERRACE DR.

59° 20'

33

138.96

SET NAIL
BY PROPORTION
(MID-POINT)

45

16+32

① 59° 20' 00"
② 237° 21' 00"
③ 356° 01' 30"
59° 20' 15"

NORTH

139.97 @ 6°51' = 138.96 @ T = 74° 138.96
139.94 @ 6°45' = 138.97 @ T = 74° 138.96
AVG = 138.96

34

46

2' OFFSET LINE

TO SPK.

L.

35

47

CONT. ON TOP PG. 15

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PWFB 0323

158

C. RUBENACKER

Notes Ck'd by

Map No.

Office Work

Checked

Date

SIGNAL HILL IMPROVEMENT
*65-1 C.P. TERRACE DR.

Survey of

JN 3253.64 Tape 131 Std 84 °F

Surveyed By R.B.+H. ROBSON

Notes R.B.+H. Date 7-22-63

Indexed E. J. GALLI

F. B. 2766 Pg. 19

P-4

WS 30

(SET BY REQUEST)
RANDOM PT.
SET SQ. HD. SPK & T.
STA. 94+32.05
FROM EAST

SET SPK.-T. IN OILED DIRT

20.00

21 ST

℄ NOT PROVEN (10)

46.41

29.24

ST

(40)

(30)

FD. L.&T. IN CONC. CB.

JUNIPERO AVE.

NORTH

℄ NOT PROVEN

S. D.

(2)

(3)

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76F3095 CE #310 8-62

PWEB 0323

159

F. B. 2776 PG. 20

(SET BY REQUEST)
RANDOM POINT
SET SQ. HD. SPK. & T
STA. 2+17.83
FROM WEST

NORTH

SET L. & T. IN OLD CONC. CB.

41.19

(40)

(40)

TO BOLT & W.

117.83

℄ LINE

(APPROX POSITION)

54.41

15.86

ST.

21ST

(30)

CONT ON RT. PG 11

SET N. & T. IN P.P. #4240 06 E.

(60)

SET N. & T. IN P.P. # ?

(57)

(57)

L.

S.

(58)

(68)

16 — 32

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76F309S CE #310 6-62

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

Survey of #GENERAL IMPROVEMENT
JN 3253 M. Tape 5th
Surveyed by _____ °F
Notes _____
Indexed _____ Date _____

F. B. 2728 Pg. 21

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F. B. 2728 PG. 22

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

Survey of TERRACE DRIVE
JN 3253.14 Taps Sta °F
Surveyed by P.B.H.
Notes P.H. Date 7-24-63
Indexed R. J. GALLI Aug 6 '63

F. B. 2728 PG. 23

SIGNAL HILL IMPROVEMENT #63-1 C.P.

TERRACE DRIVE

J.N. 3253.14

TOPOGRAPHY

FROM 20TH ST NORTH ON PROPOSED STANLEY AVE. ALONG EASEMENTS, TERRACE DR. & 21ST ST. PER REQUEST

PARTY

HOBSON, R.B.
HARRINGTON, D.
FRONK, H.
SONNENSCHEIN, M.
MORENO, G.

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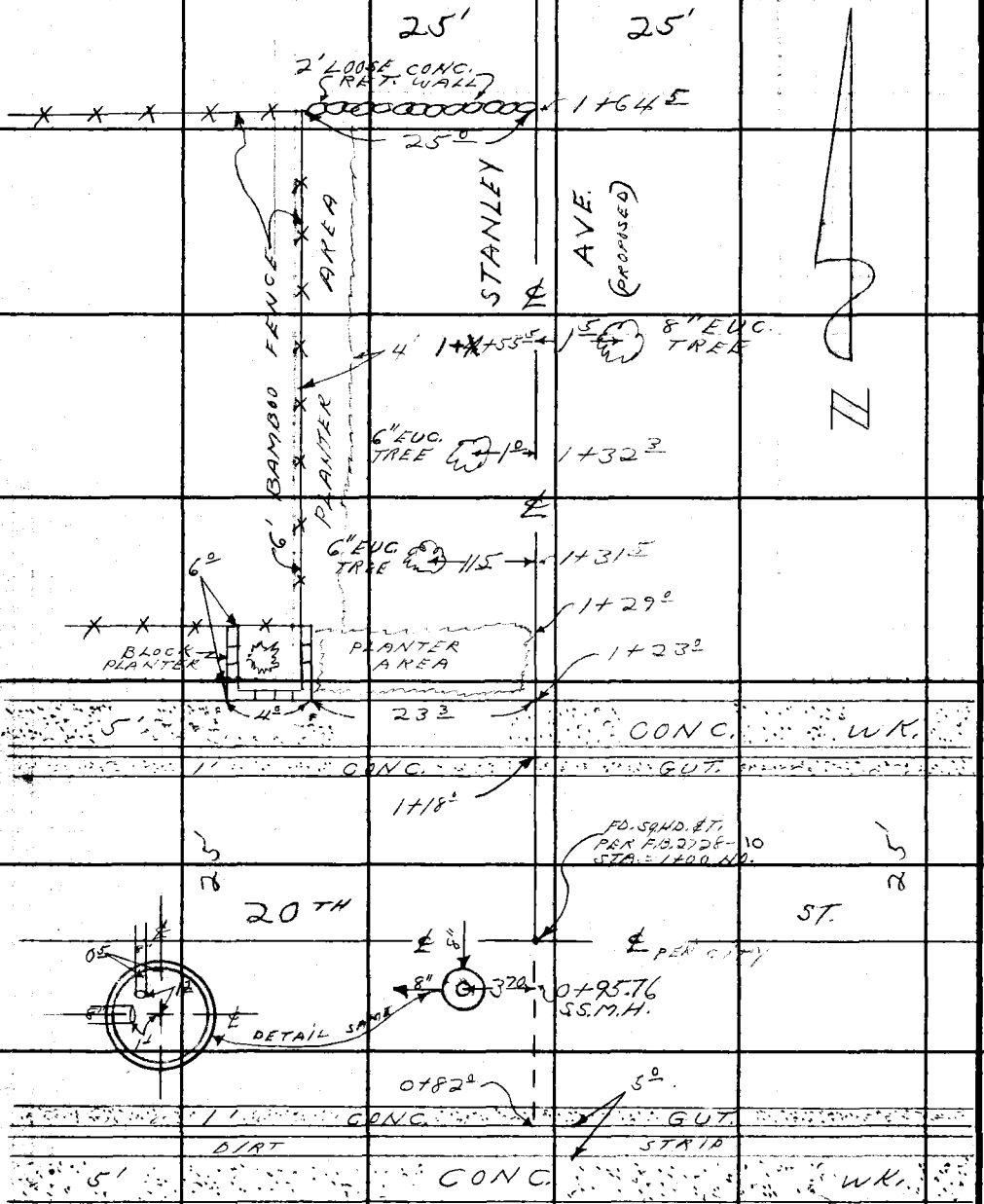
76F309S CE #310 6-62

F. B. 2728 Pg. 24

CONT. TO BOT. PG. 25



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

Survey of TERRACE DR.
Tape Std °F
Surveyed by R.B.H.
Notes P.H. Date 7-24-63
Indexed E. J. GALLI

F. B. 2726 PG. 25

CONT. FROM TOP PG. 27

ROCK & OIL PUM'T.

2 / ST.

23°

21

ROCK & OIL PUM'T.

EDGE

ST. ℄ LINE

25°

FD. SP. NO. 8T. PER F.B. 2726-12 STA. = 7+18.19 = 7795.64 FROM EAST

PUM'T. = 7+18.19 to W.

7+95.51

7+49.90

7+42.72

7+00

7+05.51

EDGE

30'

CONT. FROM PG. 30

BLDG. CONC. C.B. & CUT.

25' AVE. ℄ PER CITY 25'

4+63.5

4+54.8

7°

21.6

CONC. WALL FOUNDATIONS

LOT 38

℄ LINE

LOT 39

STANLEY (PROPOSED)

FD. 1" I.P. PER F.B. 2728-11 STA. = 3+65.04 = 1.00 EAST

2+09.8

2+06.6

CONC. WELL FOUNDATIONS

7°

10°

1+93.4

CONT. FROM TOP PG. 24

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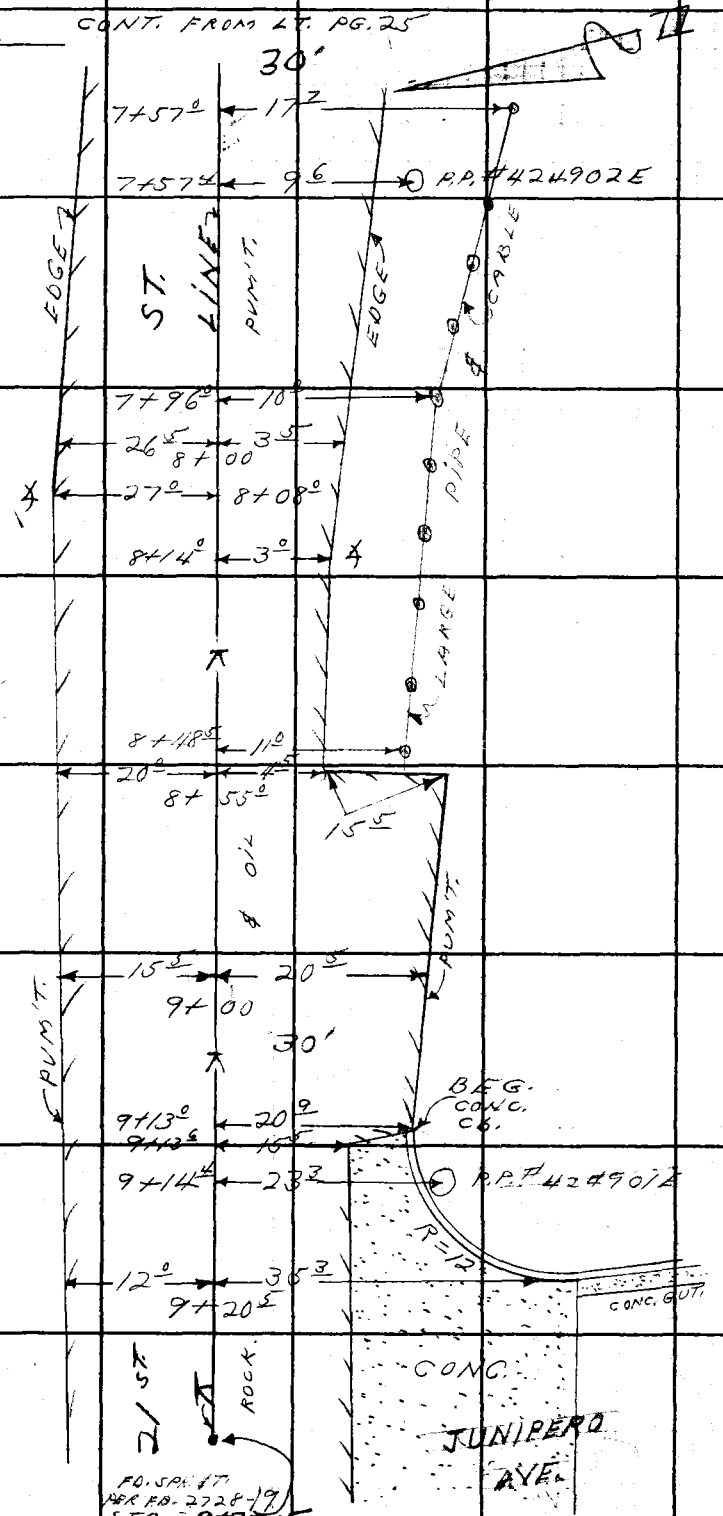
8 of 3098 CE #310 9-62

F. B. 2728 PG. 26

CONT. FROM LT. PG. 25



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

Survey of TERRACE DR.
JN 32-53-34 Tape Std °F
Surveyed by R.B.H.
Notes R.H. Date 7-24-63
Indexed by C.S. CALD

F. B. 2728 PG. 27

LOT 34

LOT 46

11' LOOSE CONC. RET. WALL

FD. 1" I.P. PER F.B. 2728-15 STA. = 2+60.01

LINE 3

5 PRONG PEPPER TREE DIA. 4'-4'-5'-3'-3"

LOT 38

LOT 50

LINE 2

LOT 39

LOT 51

FD. 1" I.P. PER F.B. 2728-15 STA. = 2+09.18 = 1+00 N.

FR. W. TO E.

CONT. FROM RT. PG. 35

CONT. TO LT. PG. 35

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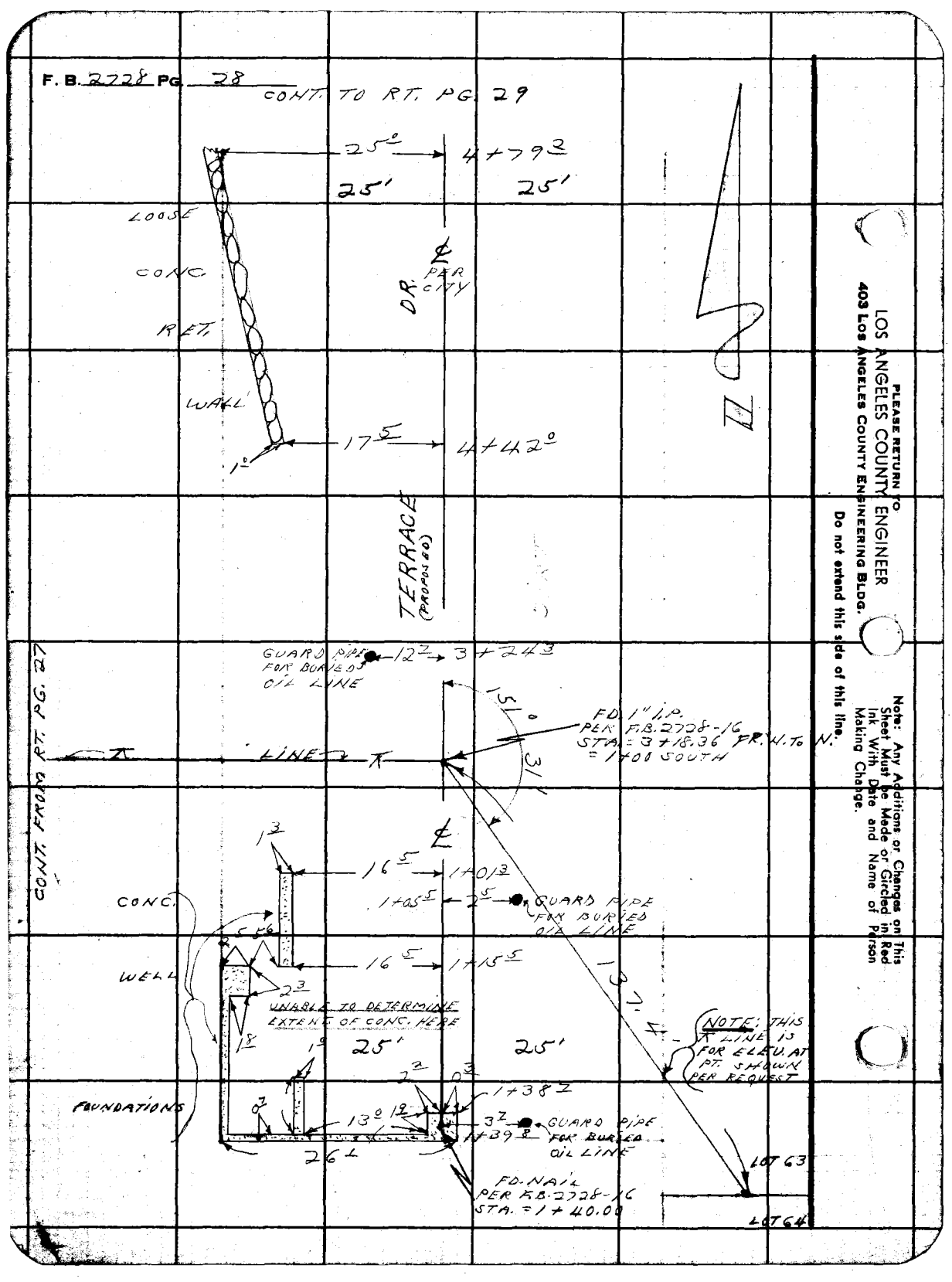
76F3095 CE #310 6-62

F. B. 2228 PG. 28

CONT. TO RT. PG. 29



CONT. FROM RT. PG. 27

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

Survey of TERRACE DR.
JN 3225-3 Tape Std °F
Surveyed by F.B.V.
Notes M.H. Date 7-24-67
Indexed R. J. GALLE

F. B. 2721 PG. 29

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7 OF 3095 C.E. #310 9-62

EDWARD ST.
F.B. 2728-20
STA. = 24+17.83

END
23'
EDGE
ST.
W.M.
18°
1+90°
E.H.
19'
1+84'
W.H.H.
5'
1+82'
9'
P.P.# 4249064
14'
17'
16'
1+66°
B.C.
9'
30'
1+42°
DIRT
TERRACE (PROPOSED)
PUMP'T.
LINER
PUMP'T.
5+40°
5+35'
25'
5+23'
5+04°
FR. B.L.T. & W.
F.B. 2728-17
STA. = STA 2.69
= 1+00 EAST
FR. S. T. & W.
2'
PUMP'T.
O/L
5+46°
12
5+56'
S.S.M.H.
5+60'
5+60'
RED LINE
CONC. FOR
BURIED O/L LINE
5+66' C.R.
13'
ROCK
21' ST.
30'
CONC.
5+72°
18'
HEAVY
5+71'
CONC.
DRIVE
5+99'
16'
6+00
96'
6+19
CONC.
GUT.
DR.
PLANTED AREA
SPRINKLERS
CONT. TO TOP PG. 28
CONT TO TOP PG. 30

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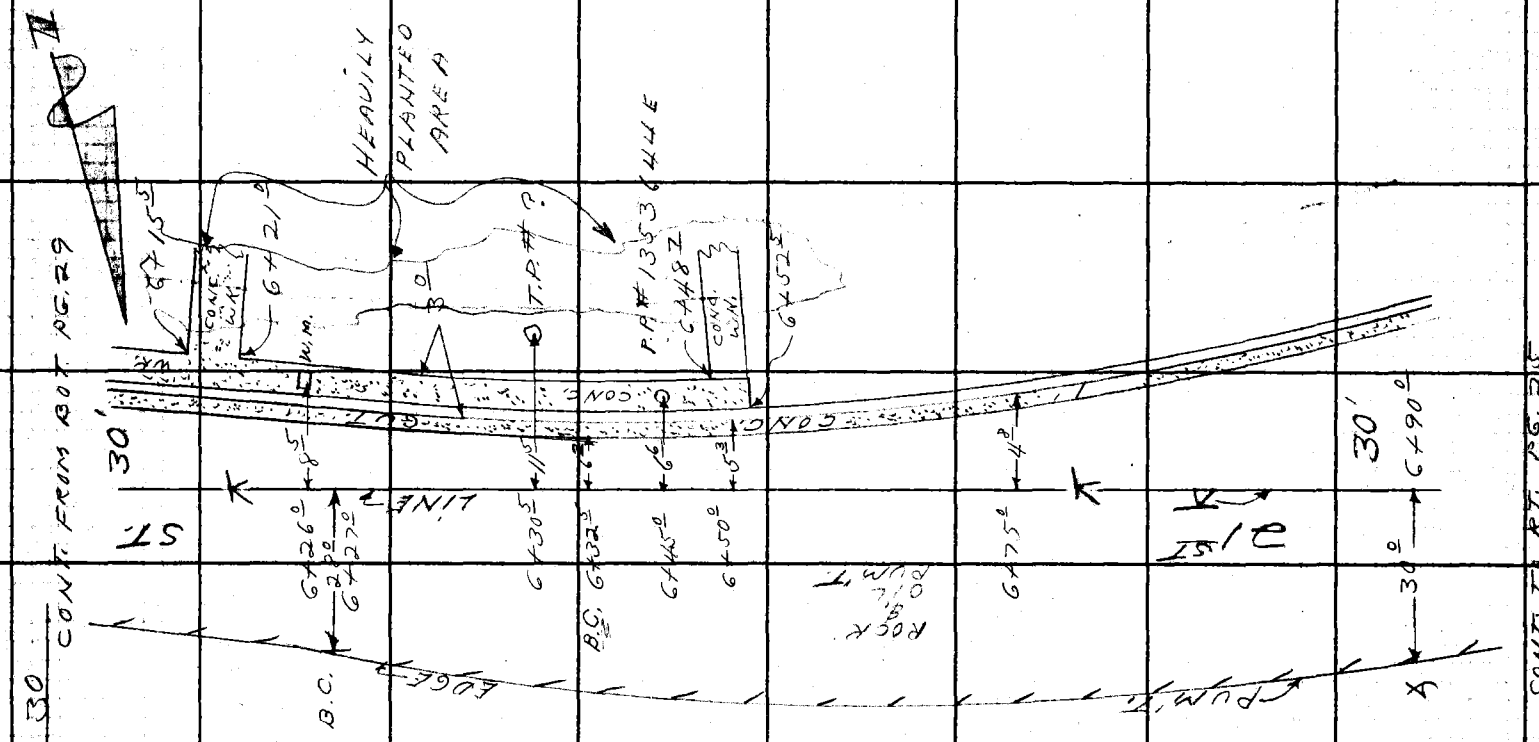

Profile No. | Notes Red | Plotted | Job No. 3253 14 Division No. | F.B. 2728 Pg. 31
Date | Date | Survey of SIGNAL HILL IMPROVEMENT #63-1 C.P.
X-Sec. No. | Notes Chkd. | Checked | Survey by R.B.H. Notes P.H. Date 7-29-63
Date | Date | Map No. | Indexed

SIGNAL HILL IMPROVAMENT #63-1 C.P.

TERRACE DRIVE

J.N. 3253.14

PROFILE & CROSS-SECTS.

LENKER ROD USED

PARTY.

HARRINGTON P.
CROWDER J.
MERENO G.

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

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76-L298 CE 307 3-61

78-L298 CE 307 3-61

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Profile ____ No. ____ X-Sec. ____ No. ____
Division No. ____ Notes Red ____ Plotted ____
Job No. 3253-44 Date ____ Date ____
Survey of TERRACE DR. Notes Chkd. ____ Checked ____
Survey by R.B.H. Notes P.H. Date ____ Date ____
Indexed R. I. GAIII Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	NORTH OF PROPOSED STANLEY AVE	
FD. T.B.M. "H"				70 80	T.B.M. "H" ELEV. 70.80 (FIELD) S F.B. 2728-8 20TH ST., SO. SIDE, 109' ± W. OF INT. OF 20TH ST. & STANLEY AVE., SET BT. SPK. IN CB., (ON LINE PROD. OF PROPOSED STANLEY AVE. NO.)	
BEGIN PROF. & X-SECTS. ON 20TH ST. AT PROPOSED STANLEY AVE					LEFT & WEST	RIGHT & EAST
0+72				7094		℄ (PROJ.) BK. WK.
0+82				7080		℄ (PROD) T. CB.
				7012		" " GUT.
				7213		25' T. CB.
				7152		" GUT.
				6946	25' T. CB.	
				6878	" GUT.	

2728 Pg. 32

76-L298 CE 307 3-61

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 3253 Division No. 14
X-Sec. No. ____ Date ____ Date ____ Survey of TEMPLACE DR.
Notes Chkd. ____ Checked ____ Survey by R.B.H. Notes 2-H Date 7-29-63
Date ____ Date ____ Map No. ____ Inked E.J. Gatz Date ____

F.B. 2728 Pg. 33

STATION	B.S.	H.I.	F.S.	ELEV.	PROPOSED NORTH STANLEY AVE. ON		
0+95.76	M.H.	S. RIM	7052	70 54	3 20 L.T. & W. S.S.M.H. MEAN RIM		
		N. RIM	7056				
		MEAN RIM	7054			MEAN RIM	70.54
						MEAS.	-5.88
						T. PIPE	64.66
						DIA. "	-0.67
				63 99	INVERT 8" INLET No.	INV.	63.99
						MEAN Rim	70.54
						MEAS.	-6.06
						T. PIPE	64.48
						DIA. "	-0.67
				63 81	INVERT 8" OUTLET W.	INV.	63.81
					LEFT & WEST	RIGHT & EAST	
1+00				70 79		℄ INT. WITH 20½ ST.	
				72 03		25' PUM'T.	
				69 55	25' PUM'T.		
1+18.9				70 37		℄ GUT.	

76-L298 CE 307 3-61

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Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red ____ Date ____ Notes Chkd. ____ Date ____
Job No. 3253 Division No. 14
Survey of TERRACE DR.
Survey by S.B.H. & J. GAU Notes 24 Date ____
Indexed ____ Date ____
B.B. 2728 Pg. 34

STATION	B. S.	H. I.	F. S.	ELEV.	NORTH PROPOSED STANLEY AVE. LEFT & WEST	ON RIGHT & EAST
1+18 ℄				7099		℄ T. C6.
				7162		25' GUT.
				7223		" T. C6.
				6916	25' GUT.	
				6979	" T. C6.	
1+23 ℄				7100		℄ BK. WK.
				7228		25' " "
				6985	25' BK. WK.	
1+64 ℄				737		℄ BOT. WALL
				746		℄ TOP "
				754		25' GRD.
				720	25' GRD. BOT. WALL	
				743	" " TOP "	
T.P.				7488		
2+00				760		℄
				766		25' GRD.
				752	25' GRD.	

76-L298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No 3253 14 Division No. ____
No. ____ Date ____ Date ____ Survey of TENTH CE. DR.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by R.B.H. Notes R.H. Date 2-22-63
No. ____ Date ____ Date ____ Map No. ____ Indexed R. J. GARNER Date ____

F.B. 2728 Pg. 35

STATION	B.S.	H.I.	F.S.	ELEV.	PROPOSED NORTH STANLEY AVE. LEFT & WEST	ON RIGHT & EAST
3+00				814		℄
				822		25' GRD.
				803	25' GRD.	
3+19				819	25' GRD. BOT. BK.	
				8375		
3+ 35 T.P.				846		℄ BOT. BK.
				905	25' GRD. TOP BK.	
3+43.5				859		℄ BOT. BK.
				858		25' GRD.
				917	17' GRD. TOP BK.	
				921	25' GRD.	
3+62.0				885		25' GRD. BOT. BK.
3+65.04				888	INT. ℄ STANLEY & ℄ LINE FOR EASE. TO EAST.	
3+ 72.5				896		8' GRD. BOT. BK.

76-L298 CE 307 3-61

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Profile No. ____ Plotted ____ Date ____
X-Sec. No. ____ Checked ____ Date ____
Notes Red ____ Date ____
Notes Chkd. ____ Date ____
Notes C.J. GALL
Division No. 14
Job No. 3253
Survey of TERRACE DR.
Survey by R.B.H.
Indexed
F.B. 2528 Pg. 36

STATION	B.S.	H.I.	F.S.	ELEV.	PROPOSED NORTH ON STANLEY AVE.	
					LEFT & WEST	RIGHT & EAST
T.P.				91 24		
3+72 ±				94 3		25' GRD. TOP BK.
3+76 ±				91 3		℄ BOT. BK.
				93 2		15' GRD. TOP BK.
				92 0		19' GRD. BOT. BK.
				92 4		25' " " "
3+83 ±				92 9	25' GRD. T. BK.	
3+86 ±				92 0	16' GRD. BRK.	
				90 7	25' " BOT. BK.	
3+96 ±				92 8	20' GRD. BRK.	
				91 2	25' BOT. BK.	
3+96 ⁵				94 5		℄ T. BK.
				96 0		16' " "
				92 1		25' BOT. BK.

76-L298 CE 307 3-61

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Profile Notes Red_____ Plotted_____ Job No. 3253 Division No. _____
No._____ Date_____ Date_____ Survey of TERRACE DR.
X-Sec. Notes Chkd._____ Checked_____ Survey by R.B.H. Notes R.H. Date 7-29-63
No._____ Data_____ Data_____ Map No._____ Indexed [redacted] Date_____

F.B. 2728 Pg. 37

STATION	B. S.	H. I.	F. S.	ELEV.	NORTH PROPOSED STANLEY AVE. LEFT & WEST	ON RIGHT & EAST
4+00 ⊙				94.79		℄
4+04				95.6		℄ GRD. T. BK.
				97.2		25' " " "
				93.1	6' GRD. BOT. BK.	
				93.4	25' " T. BK.	
4+43.9				97.2		℄ BOT. BK.
				96.8	25' GRD. BOT. BK.	
T.P.				98.16		
4+50				99.1		℄ TOP BK.
				98.7		25' GRD.
				98.9	25' GRD. T. BK.	
4+81.1				102.1		℄ GRD. BRK.
				102.0		25' GRD. BOT. 3℄
				101.8	25' GRD.	
4+85.1				99.4	GRD. S.W. COR. LOT 21	

76-L298 CE 307 3-61

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F.B. 2728 Pg. 38 | Job No. 3253 14 Division No. | Notes Red | Plotted | Profile
Survey of TERRACE DR. | Date | Date | No.
Survey by R.B.H. Notes P.H. | Notes Chkd. | Checked | X-Sec.
Indexed E. J. GALLI | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	NORTH PROPOSED STANLEY AVE. ON LEFT & WEST	RIGHT & EAST
T.P.				10559		
47+92 ±				1088		25' GRD. T. B.K.
5+00				1076		℄
				1095		25' GRD. BAK.
				1049	25' GRD.	
T.P.				11433		
5+12 ±				1104		℄
				1153		14' GRD. T. B.K.
				1154		25' " " "
5+25 ±				1031	GRD. S.W. COR. LOT	20
5+50 ±				1182		℄
				1212		25' GRD.
				1150	25' GRD.	
T.P.				12245		
5+61 ±				1202		℄ BAK.
				1236		25' GRD. BOT. BK.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

Profile Notes Rel____ Plotted____ Job No. 3253 Division No.____
No.____ Date____ Date____ Survey of TERRACE DR. 14
X-Sec. Notes Chkd.____ Checked____ Survey by R.B.H. Notes R.H. Date 7-25-63
No.____ Date____ Date____ Map No.____ Indexed____ Date____

F.B. 2778 Pg. 39

STATION	B.S.	H.I.	F.S.	ELEV.	PROPOSED STANLEY AVE. NORTH ON	
					LEFT & WEST	RIGHT & EAST
5+65±				1094	GRD. N.W. COR. LOT	#20
5+78				1251		12' BOT. BK.
5+90				1277		11' GRD. BOT. BK.
				1402		28' " TOP BK.
6+00				1288		& T. BK.
				1299		12' GRD. BOT. BK.
				1405		25' " TOP. BK.
				1253	6' BOT. BK.	
				1219	25' GRD.	
6+05±				1156	GRD. N.W. COR. LOT	#19
6+45±				1201	GRD. N.W. COR. LOT	#18
T.P.				1306		
6+50				1349		&
				1389		25' GRD.

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F.B. 2728 Pg. 40 | Job No. 2253 Division No. 14 | Profile No. | X-Sec. No.

Survey of TERRACE DR. | Notes Red | Plotted
Survey by R.B.H. | Notes PLH | Date | Date
Indexed R. J. GAMB | Notes Chkd. | Checked
Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	NORTH PROPOSED STANLEY AVE. ON LEFT ℄ WEST	RIGHT ℄ EAST
6+50				1308	25' GRD.	
6+70				1365		℄
				1367		3' GRD. BOT. BK.
				1391		9' " TOP "
				1414		25' GRD.
6+85 T				1257	GRD. N.W. COR. LOT # 17	
6+88				1368		℄ BOT. BK.
				1436		18' TOP BK.
				1445		25' GRD.
6+93				1355	25' GRD. BOT. BK.	
T.P.				13848		
7+00				1433		℄ TOP BK.
7+05 T				14376		℄ PUMP T. EDGE
7+11				1424	25' GRD. T. BK.	
7+13 19						℄ PUMP T. BRK.
7+18 ~~70~~				14322	INT. 21ST ST. &	STANLEY (PROP.)

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Profile Notes Rel____ Plotted____ Job No. 7253 Division No. 4
No.____ Date____ Date____ Survey of TERRACE DR.
X-Sec. Notes Chkd.____ Checked____ Survey by H.B.K. Notes Pkt. Date 2-25-63
No.____ Date____ Date____ Map No.____ Indexed C.J. Date____

F.B. 2728 Pg. 41

STATION	B.S.	H.I.	F.S.	ELEV.	WEST ON 21 ST.	ST.
FD. T.B.M. "D"				14632	T.B.M. "D" ELEV. 146 (FIELD) 302 F.B. 2728-6	
					21ST ST., S. SIDE, 195' W. OF INT.	
					TERRACE DR. & 21ST ST., SET B.T. SPK.	
					IN CB. 5' E. OF W. END CB.	
					LEFT & SOUTH	RIGHT & NORTH
7+18 12				14322		℄ INT. 21ST & STANLEY
7+19				14295		23' PUM'T EDGE
8+ 00				13853		↑ PUM'T BRK.
				13831		15' ℄ PUM'T
				13805		26.5' PUM'T EDGE
				13935	3.5' PUM'T EDGE	
				13998	10' T. RET. WALL	
				13956	" BOT. " "	
				13944	15' GRD.	
T.P.				13747		
8+55				13533		↑
				13543		11' ℄ PUM'T.
				13542		20' PUM'T EDGE
				13541	4.5' PUM'T. EDGE	

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

F.B. 2726 PG. 42 | Job No 3253 14 Division No. | Notes Red | Plotted | Profile
Survey of TERRACE DR. | Date | No.
Survey by R.B.L.L. Notes P.L.L. | Notes Chkd. | Checked | X-Sec.
Indexed | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	WEST ON 21ST ST.	ST.
					LEFT & SOUTH	RIGHT & NORTH
8+55				13399	20' PUM'T. EDGE	
9+00				13292		↑
				13302		15 5 PUM'T. EDGE
				13270	15 PUM'T. BRK.	
				13318	20 5 " EDGE	
9+13 9				13171	21' GUT.	
				13229	" T. CB.	
9+20 5				13030	35 3 GUT.	
				13112	" T. CB.	
9+32 05				13197		↑
				13186		12' PUM'T. EDGE
				13160	20' PUM'T. EDGE	
				13248		
T.B.M. "D" FD. T.P.				14632	SEE PG. 41 FOR DESCRIPTION	
END PROFILE & X-SECTS. ON THIS SEGMENT						

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Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 3253 Division No. L4
No. ____ Date ____ Date ____ Survey of TERRACE DR.
X-Sec. Notes Chkd. ____ Checked ____ Survey by FIELD Notes P.K. Date 2-20-63
No. ____ Date ____ Map No. ____ Indexed ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	WEST TO EAST	EASEMENT
T.B.M. "G" (FD.)				88 47	T.B.M. "G" ELEV. 88.471 (FIELD) F.B. 2728-8 182' ± N. OF INT. OF 20TH ST. & STANLEY AVE, SET LARGE B.T. SPK. IN W. SIDE OF P.P. #? (NEXT TO 6' BLOCK RET. WALL)	
BEGIN PROF. & X-SECTS. ON ℄ OF ℄ STANLEY & ℄ LINE FOR EASEMENT GOING EAST BETWEEN LOT #38 & #39					PROPOSED EASEMENT. AT INT.	
					LEFT & NORTH	RIGHT & SOUTH
3+65.04 = 1+00		GOING EAST		888	INT. ℄ PROP. STANLEY & ℄ LINE (EASE)	
				874		10' GRD.
				904	10' GRD.	
T.P. 1+25				8864		
				917		
				886		5' GRD. BOT. BK.
				881		10' "
				941	5' GRD. T. BK.	
				927	10' " BOT. BK.	

F.B. 2728 Pg. 43

76-L298 CE 307 3-61

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F.B. 2728 Pg. 44 | Job No 32353 Division No. 14 | Profile | Notes Red | Plotted | No. | X-Sec. | No.
Survey of TERRACE DR. | Date | Date | Notes Chkd. | Checked | Date | Date
Survey by R.B.H. Notes R.H.K. | Date | Date | Date | Date
Indexed [redacted]

STATION	B. S.	H. I.	F. S.	ELEV.	WEST TO EAST	EASEMENT
					LEFT & NORTH	RIGHT & SOUTH
1+50				916		T. BK.
				886		3.5 BOT. BK.
				882		10' GRD.
				925	10' GRD.	
1+57.0				913		
				925	10' BOT. BK.	
1+63.0				919		
				966	10' T. BK.	
2+00		GRD. BRK.		939		
				920		6' GRD. BRK.
				916		10' "
				959	7' BOT. BK.	
				988	10' T. BK.	
2+09.18 =	1+00	GOING NORTH		9702	INT. T LINES FOR EASEMENTS	
				949		10' BOT. BK. RIGHT

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Profile Notes Red. Plotted. Job No. 3253 Division No. 44
No. Date Date Date Survey of TERRACE DR.
X-Sec. Notes Chkd. Checked Survey by R.S.H. Notes R.H. Date 1-31-63
No. Date Date Map No. Indexed R.J. CALL Date

F.B. 2728 Pg 45

STATION	B.S.	H.I.	F.S.	ELEV.	SOUTH TO NORTH	EASEMENT
END	GOING EAST ON EASEMENT LINE					
BEGIN	PROJ. & X-SECTS. AT INT. OF ℄ LINES FOR EASEMENTS					
GOING	NORTH ON EASEMENT LINE BETWEEN LOTS					
# 38 & # 50	TO END AT S LINE OF LOTS # 34 & 46					
					LEFT & WEST	RIGHT & EAST
2+09.18 = 1+00	GOING NORTH			970	INT. ℄ LINES FOR	EASEMENTS
				1002		1' T. BK.
				1028		10' GRD.
				934	10' GRD.	
1+09	GRD. BRK.			1007		℄
				1067		10' GRD.
	I.P.			1043.8		
1+31				1059		℄
				1038	10' GRD.	
1+38	GRD. BRK.			1084		℄

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Do not extend notes this side of this line.

F.B. 2708 Pg. 46 | Job No 3253 | Division No. 14 | Notes Red | Plotted | Profile
Survey of TERRACE D.R. | Date | Date | No.
Survey by R.B.H. Notes P.H. | Notes Chkd. | Checked | X-Sec.
Indexed R. J. GAIN Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	SOUTH TO NORTH LEFT ℄ WEST	EASEMENT RIGHT ℄ EAST
1+38 ℄				1138		10' T. BK.
				1025	10' BOT. BK.	
1+50 ℄				1099		↑
				1159		7½ T. BK.
				1023	12' BOT. BK.	
T.P.				1126.7		
1+82 ℄	GRD.	BRK.		1177		↑ TOP BK.
				1193		10' GRD. (BOT. FILL)
				1102	10' GRD. ON BANK.	
				1080	15' " " "	
2+00				1185		↑
				1236		(CONT. UP) 10' GRD. BANK OF FILL
				1178	4' T. BK.	
				1152	10' GRD. ON BANK.	
				1129	15' " " "	

76-L298 CE 307 3-61

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Profile Notes Rel. Plotted Job No. 3253 Division No. 4
No. X-Sec. Date Date Survey of TERRACE DR.
No. Notes Chkd. Date Checked Survey by R.R.H. Notes R.H. Date 2-30-63
No. Date Map No. Indexed R. J. GALL Date F.B. 2728 Pg. 47

STATION	B.S.	H.I.	F.S.	ELEV.	SOUTH TO NORTH	EASEMENT
					LEFT & WEST	RIGHT & EAST
T.P.				12086		
2+28.0				1247		⊤
				1315		10' T. BANK OF FILL
				1203	10' GRD. ON (FILL) BANK.	
				1190	13' " " "	
T.P.				12743		
2+43				1319		⊤ T. BANK OF FILL
				1320		10' GRD
				1276	10' GRD. ON (FILL) BANK	
				1253	15' " " "	
2+60.01				1317		⊤
				1331		10' GRD.
				1315	14' GRD. T. BK. (FILL)	
T.P.				12766		
FD. T.B.M. "E"				12085	T.B.M. "E" ELEV. 120.830 (FIELD) F.B. 2728-6	
					125'± W. OF TERRACE DR. & 170'± SO. OF 21ST ST.,	
					SET BT. SPK. IN S.E. COR. OF LG. CONC. RET. WALL	
					END PROF. & X-SECTS. GOING NORTH ON EASEMENT LINE	

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

F.B. 2728 Pg. 48 | Job No. 3253 Division No. 14 | Notes Red ____ Plotted ____ Profile ____
Survey of TERRACE DR. | Date ____ | No. ____ X-Sec. ____
Survey by R.R.H. Notes R.H.H. | Notes Chkd. ____ Checked ____
Indexed [redacted] GAUL | Date ____ | Date ____ | No. ____

STATION	B. S.	H. I.	F. S.	ELEV.	WEST TO EAST	EASEMENT
RESUME PROF. & X-SECTS. ON T LINE FOR EASEMENT GOING EAST BETWEEN LOT #~~38~~ 50 & #~~39~~ 51						
					LEFT & NORTH	RIGHT & SOUTH
2+10				1006		T TOP BK.
				981		10' TOP BK.
				1003	10' GRD.	
			T.P.	10468		
2+28		GRD. BRK.		1071		T
				1014		12' BOT BK.
				1127	7' TOP BK.	
				1136	10' GRD.	
			T.P.	11322		
2+50		GRD. BRK.		1147		T
				1112		10' T. BK.
				1160	10' GRD.	
2+55		GRD. BRK.		1150		T
				1112		10' BOT. BK.

76-L298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. 3253 Division No. ____
No. ____ Date ____ Date ____ Survey of TERRACE DR
X-Sec. Notes Chkd. ____ Checked ____ Survey by R.B.W. Notes RH Date 2-20-63
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 2728 Pg. 49

STATION	B. S.	H. I.	F. S.	ELEV.	WEST TO EAST	EASEMENT
					LEFT & NORTH	RIGHT & SOUTH
2+60	GRD.	BRK.		1165		T
				1170		10' T. BK.
2+79°	GRD	BRK.		1187		T BOT. BK.
				1176		10' " "
				1192	10' BOT. BK.	
T.P.				12224		
T.P.				12957		
3+02°	GRD.	BRK.		1328		T T. BK.
				1325		10' "
				1316		30' GRD.
				1336	10' T. BK.	
3+18 36	90° TO	BK. LINE(W)		1336	INT. & TERRACE DR. & ℄ LINE FROM W.	
				1326		40' GRD.
SEE TOPO G. NOTES PG. 28 FOR LOC. OF THIS ELEV. REQUESTED BY DESIGNER				1331	ELEV. ON LOT LINE BETWEEN LOTS # 63 & 64 PER REQUEST SEE PG 28 FOR LOC.	

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Do not extend notes this side of this line. BEGIN NORTH ON

F.B. 2728 Pg. 50 | Job No 3253 14 Division No. | Notes Red | Plotted | Profile
Survey of TERRACE DR. | Date | Date | No.
Survey by R.H.L. Notes R.H.L. | Notes Chkd. | Checked | X-Sec.
Indexed J. GALM Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	TERRACE	DR.
T.B.M. "F"				132 11	T.B.M. "F" ELEV. 132	075 F.B. 2728-7
					TERRACE DR., SO. END, SET BT. SPK. IN LG.	
					CONC. HD. WALL, 10' ± W. OF E. END HD. WALL	
					LEFT & WEST	RIGHT & EAST
3+18 35				133 6	INT. OF TERRACE DR. & EASM'T. TO WEST	
3+50				134 9		℄
				135 1		15' GRD. BRK.
				136 3		25' GRD.
				135 1	20' T. BK.	
				132 3	25' GRD. ON BANK	
4+00				139 2		℄
				141 5		25' GRD.
				138 4	25' T. BK.	
T.P.				141 33		
4+24	GRD. BRK.			141 3		℄
				143 3		25' GRD.
				139 5	25' GRD.	
4+50				145 2		℄

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STATION	B.S.	H.I.	F.S.	ELEV.	TERRACE	DR.
					LEFT & WEST	RIGHT & EAST
44+50				1470		25' GRD.
				1438	19' GRD. AT RET. WALL	
				1420	20' " BOT. " "	
				1417	25' GRD.	
T.P.				14882		
57+04	BEG. Cb. & GUT.			1551		℄
				1561		13' GRD. BRK.
				1558		25' GRD.
				1541.0	15² GUT.	
				1546.2	" T. Cb.	
				1536	" GRD.	
				1510	25' "	
57+23.5	C.R.			1551.9	15² GUT.	
				1556.7	" T. Cb.	
57+27				1579		℄ 21' GRD.

Profile Notes Red. Plotted Job No. 3253 44 Division No.
No. X-Sec. Date Date Survey of TERRACE Ext.
No. Notes Chkd. Checked Survey by H.S.K. Notes Red Date 2-30-63
Date Date Map No. Indexed

F.B. 2728 Pg. 57

76-L298 CE 307 3-61

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Do not extend notes this side of this line. NORTH ON

F.B. 2728 Pg. 52 — Job No. 32253 Division No. — Profile No. — X-Sec. No. —
Survey of TERRACE DR. — Notes Red — Plotted — Date — Date —
Survey by [redacted] — Notes Chkd. — Checked — Date — Date —
Indexed — Notes — Date —

STATION	B. S.	H. I.	F. S.	ELEV.	TERRACE	DR.
					LEFT & WEST	RIGHT & EAST
T.P.				155 95		
5+27				157	2' GRD. BRK.	
5+40				158 23		& PUMP. EDGE
5+42.69				158 07	INT. & TERRACE	& ℄ LINE 21ST ST.
FD. T.B.M. "C"				155 95	T.B.M. "C" ELEV. 155.950 PER WORK SHEET TERRACE DR. & 21ST ST., S.W. COR., FA. BT. SPK. IN CD. AT W. C.R.	
END PROF. & X-SECTS. ON TERRACE DR.						
BEGIN PROF. & X-SECTS. EAST ON 21ST ST.				AT INT. TERRACE DR. & 21ST ST. GOING TO END.		
					LEFT & NORTH	RIGHT & SOUTH
5+42.69 FROM SOUTH = 1+00 GOING EAST				158 07	INT. & TERRACE	& ℄ LINE 21ST ST.
1+50				161 31		

76-L298 CE 307 3-61

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Do not extend notes this side of this line. EAST ON

Profile Notes Red____ Plotted____ Job No. 2253 Division No. 14
No.____ Date____ Date____ Survey of TERRACE DR. - 21ST ST.
X-Sec. Notes Chkd.____ Checked____ Survey by E.R.W. Notes P.H.L. Date 7-13-62
No.____ Date____ Date____ Map No.____ Indexed____ Date____

F.B. 2728 Pg. 53

STATION	B.S.	H.I.	F.S.	ELEV.	21ST	ST.
					LEFT & NORTH	RIGHT & SOUTH
1+50				161.61		9E PUM'T. EDGE
				159.9		32' GRD.
				161.18	13S PUM'T. EDGE	
T.P.				162.96		
2+-17				166.75		1
				166.77		1E PUM'T. EDGE
				166.9		13S GRD. BRK.
				166.0		25' GRD.
				166.58	11' E PUM'T.	
				166.46	22S PUM'T. EDGE	
T.P.				162.96		
FD. T.B.M. "C"				155.95	SEE PG. 52 FOR DESCRIPTION	

END PROFILE & X-SECTS. GOING EAST ON 21ST ST. FROM TERRACE DR.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

F.B. 2728 & Pg. 54 | Job No 3253 Division No. 14 | Notes Red ____ Date ____ | Notes Chkd. ____ Date ____ | Plotted ____ Date ____ | Profile No. ____ | X-Sec. No. ____ | Checked ____ Date ____

Survey of TERRACE DR.
Survey by R.B.H. Notes P.L.H.
Indexed R. J. Gavin

STATION	B. S.	H. I.	F. S.	ELEV.	WEST ON	21ST ST.
RESUME PROFILE & X-SECTS. ON 21ST. ST. GOING WEST ON 21ST. ST. FROM TERRACE DR.						
					LEFT & SOUTH	RIGHT & NORTH
5+42 62				155 37	INT. & TERRACE DR.	& ℄ LINE 21st ST.
5+66 4	C.R.			156 35		℄ PUM'T. BRK.
				156 11		9 5 & PUM'T.
				155 83		21' PUM'T. EDGE
				155 38	13 5 GUT.	
				155 86	" T.CB.	
				155 4	" GRD.	
				154 3	20' GRD. (CONT. ON.)	
6+00				154 18		℄
				154 16		13 & PUM'T.
				154 20		25' PUM'T. EDGE
				153 90	9 6 GUT.	
				154 40	" T.CB.	
				154 42	12 6 BK. WK.	
				152 6	15' GRD. (CONT. ON.)	
6+15 5	GRD.	BRK. CB.		153 70	7' T. CB.	

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile Notes Red ____ Plotted ____ Job No. 3253 Division No. ____
No. ____ X-Sec. ____ Date ____ Date ____ Survey of TERRACE DR.
No. ____ Notes Chkd. ____ Checked ____ Survey by H.D.M. Notes DUKE Date 7-30-63
Date ____ Date ____ Map No. ____ Entered ____ Coded ____

F.B. 2728 Pg. 55

STATION	B.S.	H.I.	F.S.	ELEV.	WEST ON 21ST ST.	
					LEFT & SOUTH	RIGHT & NORTH
6+21 C	GRD.	BRK. CB.		15371	7' T. CB	
6+50				15128		
				15125		6' PUM'T. BRK.
				15123		17.5' PUM'T.
				15130		29' PUM'T. EDGE
				15098	5.3' GUT.	
				15163	" T. CB.	
				15173	8.3' BK. LIN.	
				15005	12' GRD. (CONT. DN.)	
T.P.				14996		
7+00				14842		
				14844		5.5' PUM'T. BRK.
				14840		17.5' PUM'T.
				14840		28.5' PUM'T. EDGE
				14823	5.3' GUT.	
				14869	" T. CB.	
				14844	9' T. BK. (CONT. DN.)	

76-L298 CE 307 3-61

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F.B. 27284 Pg. 56 Job No. 32534 Division No. Profile
Survey of TERRACE DR. Notes Red Plotted
Survey by R.B.M. & GALLI Notes D.L.H. Date Date No. X-Sec.
Indexed Date Notes Chkd. Checked
Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	WEST ON 21ST ST.	
					LEFT @ SOUTH	RIGHT @ NORTH
7+42				145.96		T
				146.05		3' PUNT. BRK.
				146.04		14⁵ & PUNT.
				146.26		25' PUNT. ANGLE
				145.42	8" GUT.	
				145.86	11" T. CB.	
				144.4	13⁵ GRD. (CONC. DH.)	
T.B.M. "D" FD.				146.30	T.B.M. "D" ELEV. 146.302 FB. 2728-6 21ST ST., S. SIDE, 195'± W. OF INT. TERRACE DR. & 21ST ST., SET BT SPK. IN CB. 5' E. OF W. END CB.	
		END				

Notes Ck'd by	Survey of SIGNAL HILL IMP. F. B. 2728 PG. 57
Map No.	JN 3253.14 Tape 2223 Std Cl °F
Office Work	Surveyed by K. MYERS
Checked	Notes Date 4-29-65
Date	Indexed C. J. GALLI

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SIGNAL HILL
IMPROVEMENT #L3-1

J.N. 3253.14
APRIL 29TH 1965

RUNNING RECORD
FROM JUNIPERO ST., ALONG
21ST ST., TO 5+98.40
PER L.S. 16-32

PARTY:
K. Myers
E. Chanda
J. Goodwin

F. B. 2728 PG. 58

INDEX

SEE PAGE 10

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Notes Ck'd by	Survey of SIGNAL HILL IMP #63-1
Map No.	JN 9253.14 Tape 0223 Std 68 °F
Office Work	Surveyed by K.MYERS
Checked	Notes K.M. Date 4-29-65
Date	Indexed C. J. GALLI

F. B. 2728 PG. 59

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

21ST.

0+00 E
FD. R.R. SPK
NO REF. USED
FOR. INT.

FD. SQ. HD. SPK & T
PER F.B. 2728-19

ST.

NOT PROVEN — 7.79' — Δ = 20°-12'-31" — 0+13.38

FD. NAIL
NO REF.

9.27

R = 645.55'

CHORD = 226.51'

226.51'
C & M

12.78'

TO LG SPK. P.O.C.
@ STANLEY AVE.

0+31.92

ST.

OLD C.R.

(40) To Rgt. Pg. 60

18.29' — 17.86'

(30) R = M PER L.S. 16-32

79°-53'-45"

T = 70°
660.41 T = 0.01 = 660.42

T = 72°
226.50 T = 0.01 = 226.51

1) 79°-53'-40"
4) 319°-34'-50"
= 79°-53'-42½"
9) 119°-22'-30"
Av. = 79°-53'-45"

NORTH

JUNIPERO

660.42' M

(5) (5) ST.

TO INT. 20TH ST.

TO TOP PG. 13

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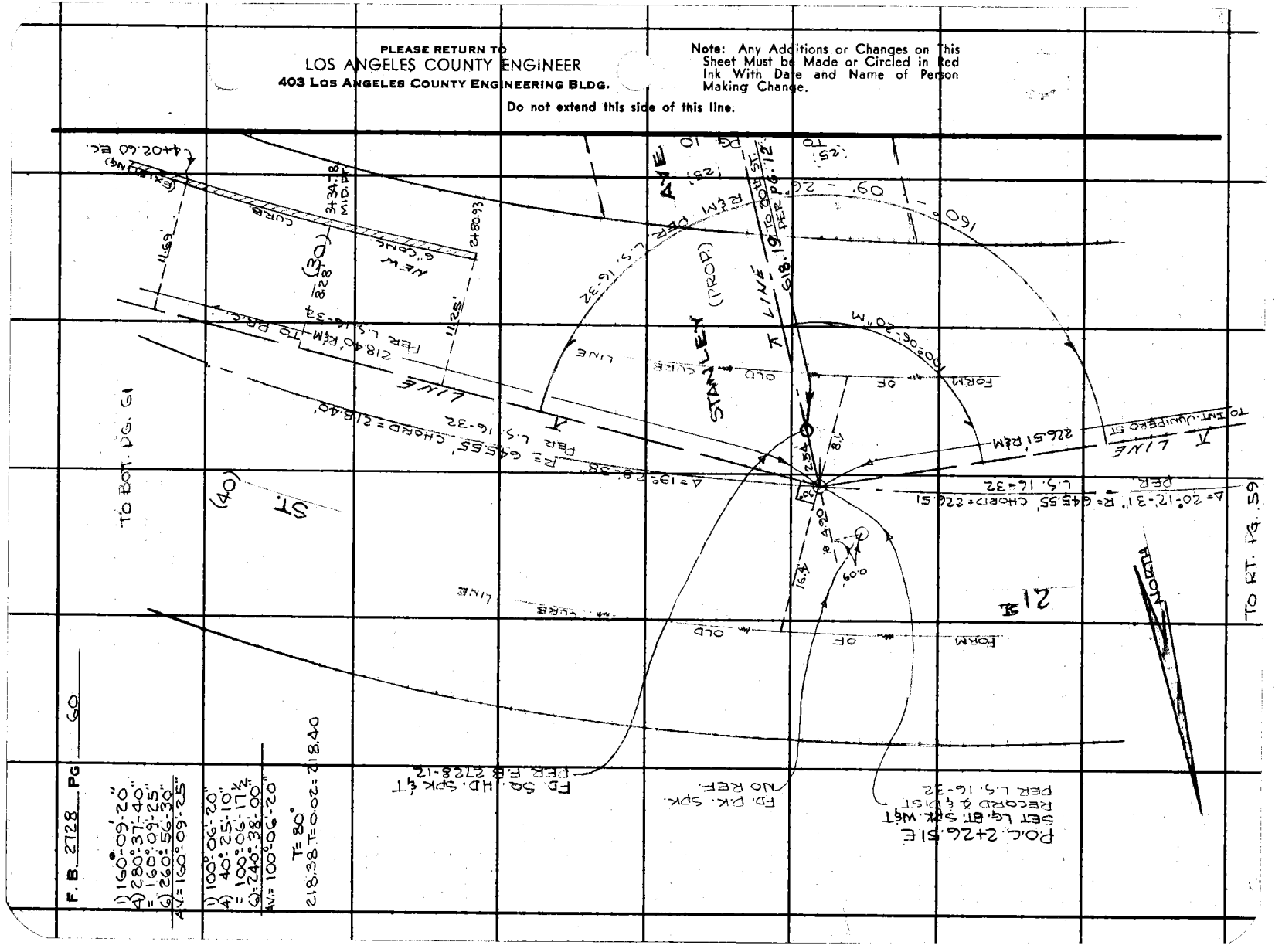

76F309S CE #310 6-63

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

Survey of Signal Hill Tract #6341
JN 3253.14 Tape 0223 Std SB °F
Surveyed by K.M.M.
Notes K.M.M. Date 4-29-65
Indexed C. J. GALL

F. B. 2728 PG. 61

FROM TOP

PG. 60

FD. SQ. BOLT
PER F.B. 2728-17

SET SQ. HD SPK & T. BY INT.

P.O.C. 5+98.40
SET LG. BT. SPK W&T
CALC. & DIST
PER L.S. 16-32

OLD CURB LINE

21ST.

(40) ST.

160°-01'-53⅓" C&M

P.R.C. 4+44.91
SET LG. SPK. W&T
REC. & DIST
PER L.S. 16-32

Δ=19°-28'-38" R=645.55
CHORD=218.40 PER L.S. 16-32

5°-09'-41⅓ R&M

I.O. P.O.C. 218.40 R&M
PER L.S. 16-32

32.90' I LINE

35.49 C&M I LINE

Δ=9°-09'-18" R=222.30 CHORD=35.49
PER L.S. 16-32

N&T NO REF.

118.00 M LINE

Δ=30°-40'-56" R=222.30 CHORD=118.00
PER L.S. 16-32 (CALC)

OLD CURB LINE

120°-06'-53⅓" M

120.0'

25.14'

43.39

TERRACE

6" CONC. CURB (EXIST.)

E.C. SEE PG. 60 FOR PLUS & OFFSET

P.O.C. 4+80.40
SET LG. SPK. W&T
REC. & DIST
PER L.S. 16-32

(30)

TO NAIL IN CONC. PER F.B. 2728-16

DR.

NORTH

Δ=160°-01'-53⅓"
T= 90°
L= 240°-11'-20"
R= 85.90

1) 320°-03'-40"
2) 160°-01'-50"
3) 280°-07'-20"
4) 160°-01'-50"
Δ= 240°-13'-40"

1) 240°-13'-40"
2) 120°-06'-50"
3) 120°-07'-40"
4) 120°-06'-55"
Δ= 120°-06'-53⅓"

1) 10°-19'-30"
2) 05°-09'-45"
3) 20°-38'-50"
4) 05°-09'-42½"
Δ= 30°-58'-10"

Δ= 05°-09'-41⅓"

35.48 T=0.01 = 35.49
32.90 T=0.00 = 32.90
117.98 T=0.02 = 118.00

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F. B. 2728 PG 62

PWFB 0627

Dairy Valley Imp. #2

130

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

Survey of Carmenita Rd
JN 0303.00 Tape 0300 Sta 60 °F
Surveyed by D Sappell
Notes D.S. Date 10-14-63
Indexed E. J. GALLI UCI 3 53

F. B. 2728 Pg. 71

JN 0303.00
(3181.14)

DAIRY VALLEY IMP # 2

CARMENITA RD.

CENTER LINE SURVEY

See index pg. 72

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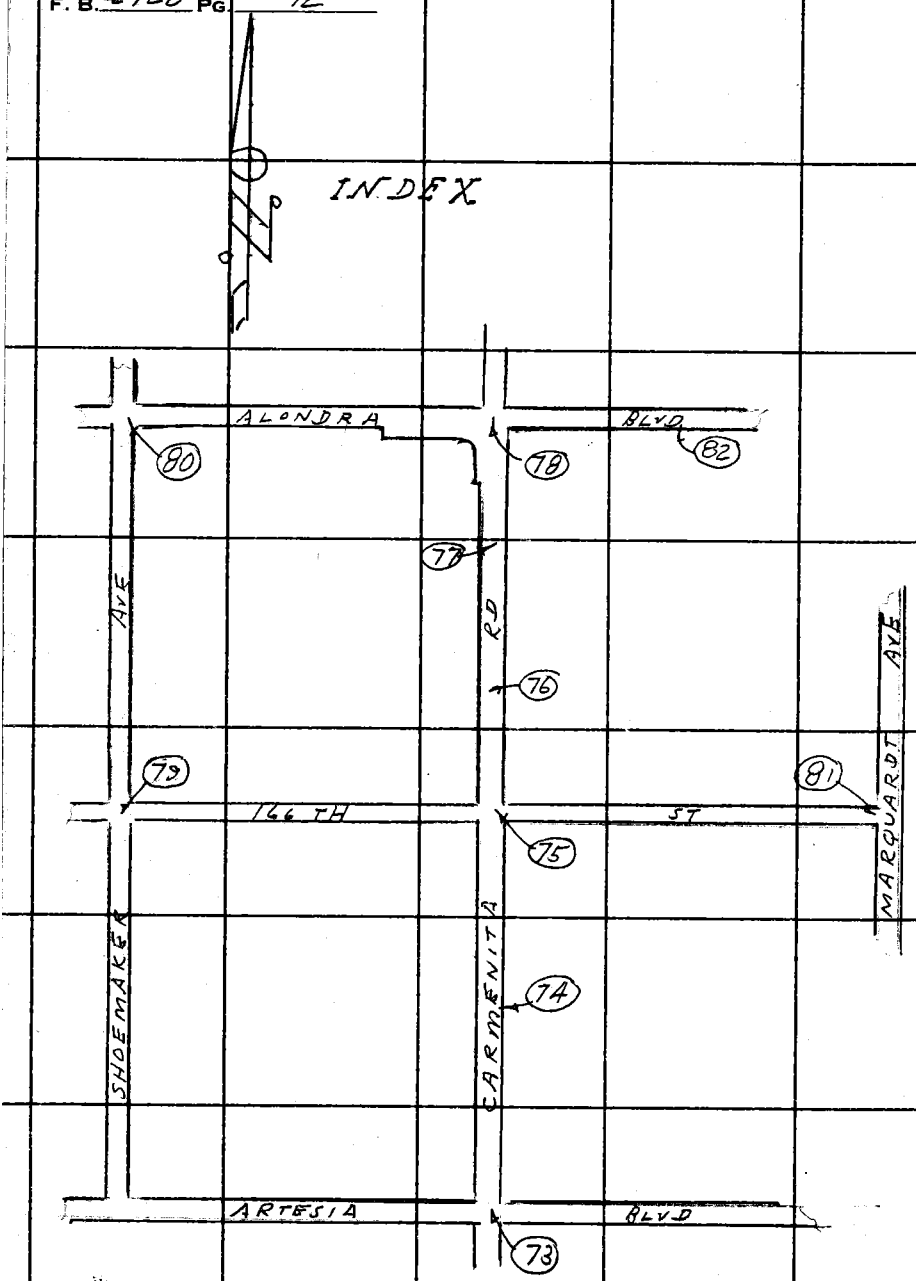
Sappell
Lieber
Dupuis
Yamamoto

76E309S CE # 310 3-61

PWFB 0627

131

F. B. 2728 PG. 72



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PWFB 0627

Dairy Valley Imp #2

132

Notes Ck'd by

Map No.

Office Work

Checked

Date

Survey of Carmenita Rd

IN 030300 Tape 0209 Stp 68 °F.

Surveyed by D. Stopp

Notes DS Date 10-16-63

Indexed R. J. GALLI OCT 3 '63

F. B. 272.8 Pg. 73

W.S. 34-A-5

TO BOTT PG 74

(30) (30)

SEC. 29

CARMENITA RD.

℄ 1064.97

SEC. 28

Set S&T. in 10" T.P. No number.

Set x&pm in 3" iron fn. post

43.73

45.21

(30)

℄

ARTESIA BLVD.

43.48

(30)

Set N&T. in N.W. cor fn post.

Set S&T. in P.A. 1233773 E

SEC. 32

SEC. 33

Trav. S&A ARTESIA-C-4 See F.B. 1005-19 "F.B. 908-16 For Tie to ℄ int.

1400 Sec. cor. at int. of ℄ Carmenita & ℄ Artesia

℄ Ties: F.B. 1005-19, F.B. 445-141, F.B. 546-26, F.B. 449-201, F.B. 908-16 Rd F.B. FD. 2-2-30

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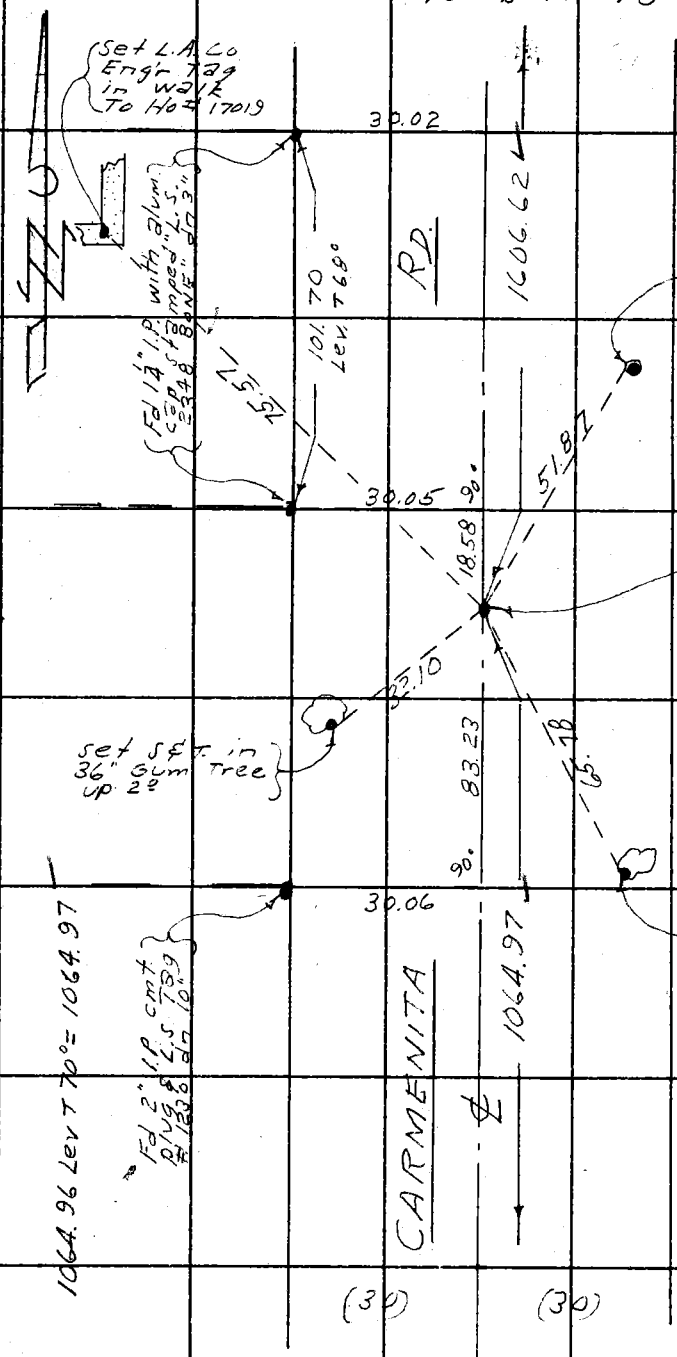
76F3095 CE # 310 5-61

PWEB 0627

133

F. B. 2720 PG 74

TO BOTT PG 75



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PWFB 0627 Dairy Valley Imp #2 134

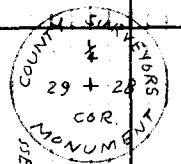
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Carmenita Rd
JN 030300 Tape 0209 Std AR °F
Surveyed by D. Jappell
Notes DS Date 10-18-63
Indexed C. J. GALLI

F. B. 2720 PG. 75

A-5

W S 34



TO BOTT PG 76

(30) (30)

Fd CS mon - 2" I.P. & Brass Cap - dn 12" in a M.H. Plot By a CI. cover - Mon. mkd BS - F.B. 506-26 See F.B. 445-220

F.B. 445-142
F.B. 494-35, 75
F.B. 1655-7
F.B. 938-17
F.B. 1805-20

Rd F.B. FD 2-2-29

174.97

Fd N. & L.S. TBG #2428 Fl. PD

Fd chis "X" in A.C. Link fm post F.B. 1805-20

CARMENITA SCHOOL GROUNDS

05"

27'

90°

F.B. 506-26

90°

45°

2000

27+71.59

37°42'40"

TO RT PG 79

TO LFT PG 81

(20) (20)

166 TH

148'

R=63.07
M=63.05

Fd 4" Brass Cap mon. in a well pr. by a CI. cover FRAN. STA. ARTESIA - G.C.

See F.B. 1805-21
F.B. 938-17
For tie to ℄ int

1606.62

CARMENITA

Fd "X" in conc. slab for gas pumps F.B. 1805-20

Fd NAIL in Edison P.P. F.B. 1805-20

(30) (30)

FROM TOP PG 74

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76F3095 CE # 310 8-61

PWFB 0627

135

F. B. ~~2728~~ PG. ~~76~~

TO BOTT
PG 77

74.10

40+19.18
Fd NET. FL.
No Ref.

0.06

200.03

RD

200.01 Lev T 82°= 200.03

39+19.15
Fd NET. FL.
No Ref.

0.06

℄
852.59

CARMENITA

852.59 Lev T 68° 852.59

29+64.56
Fd N. E. L. S.
Tag # 2428
On 1"

(30)

174.97

(30)

174.97 Lev T 68°= 174.97

FROM TOP PG 75

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PWFB 0727

Dairy Valley Imp #2

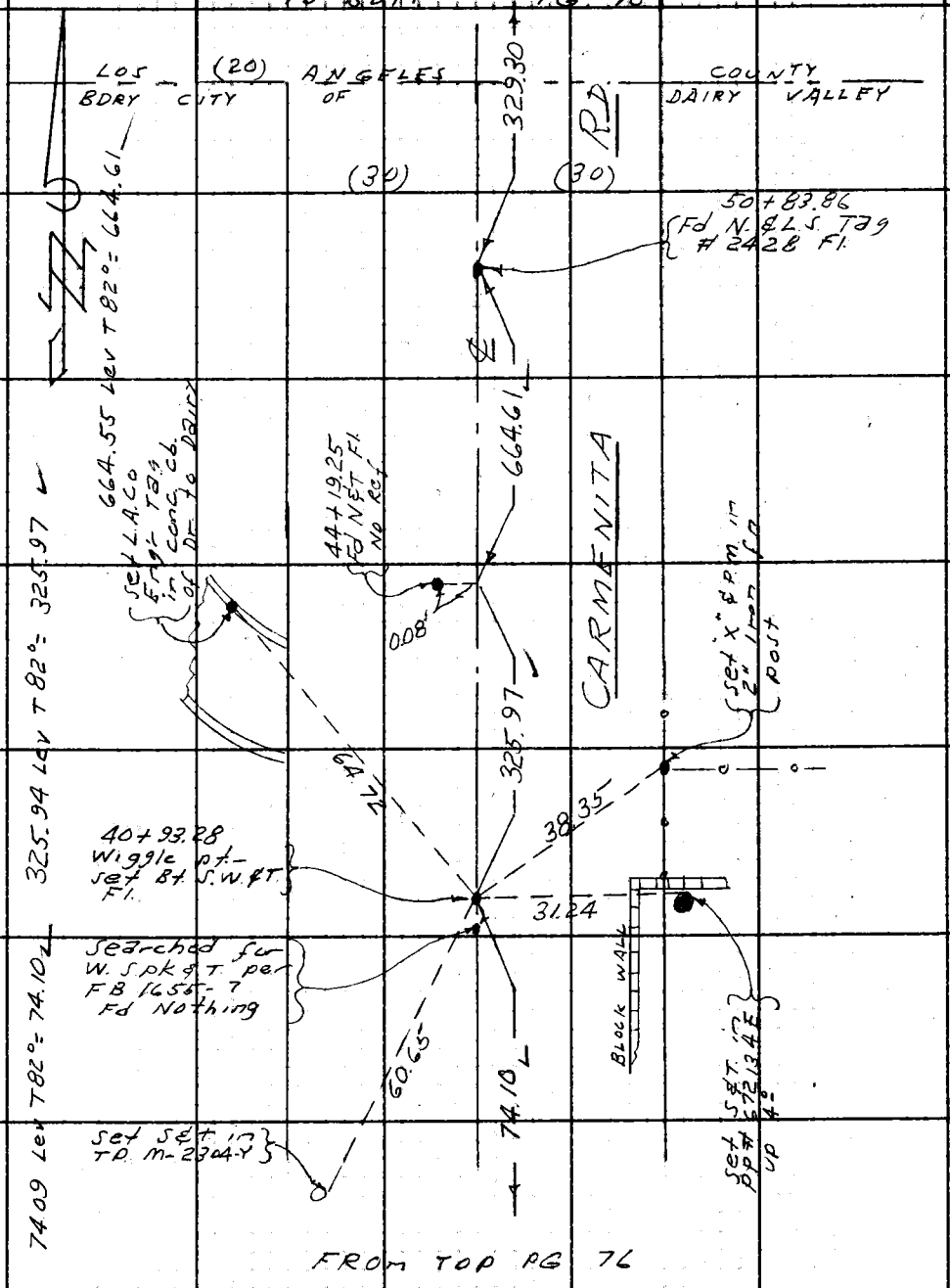
440

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

Survey of Carmenita Rd.
JN 030300 Tape 0209 Sta 68 °F
Surveyed by D. Tappen
Notes D.S. Date 10-18-63
Indexed R. J. GALL

F. B. ~~2728~~ PG. 77

To BOOK PG. 78



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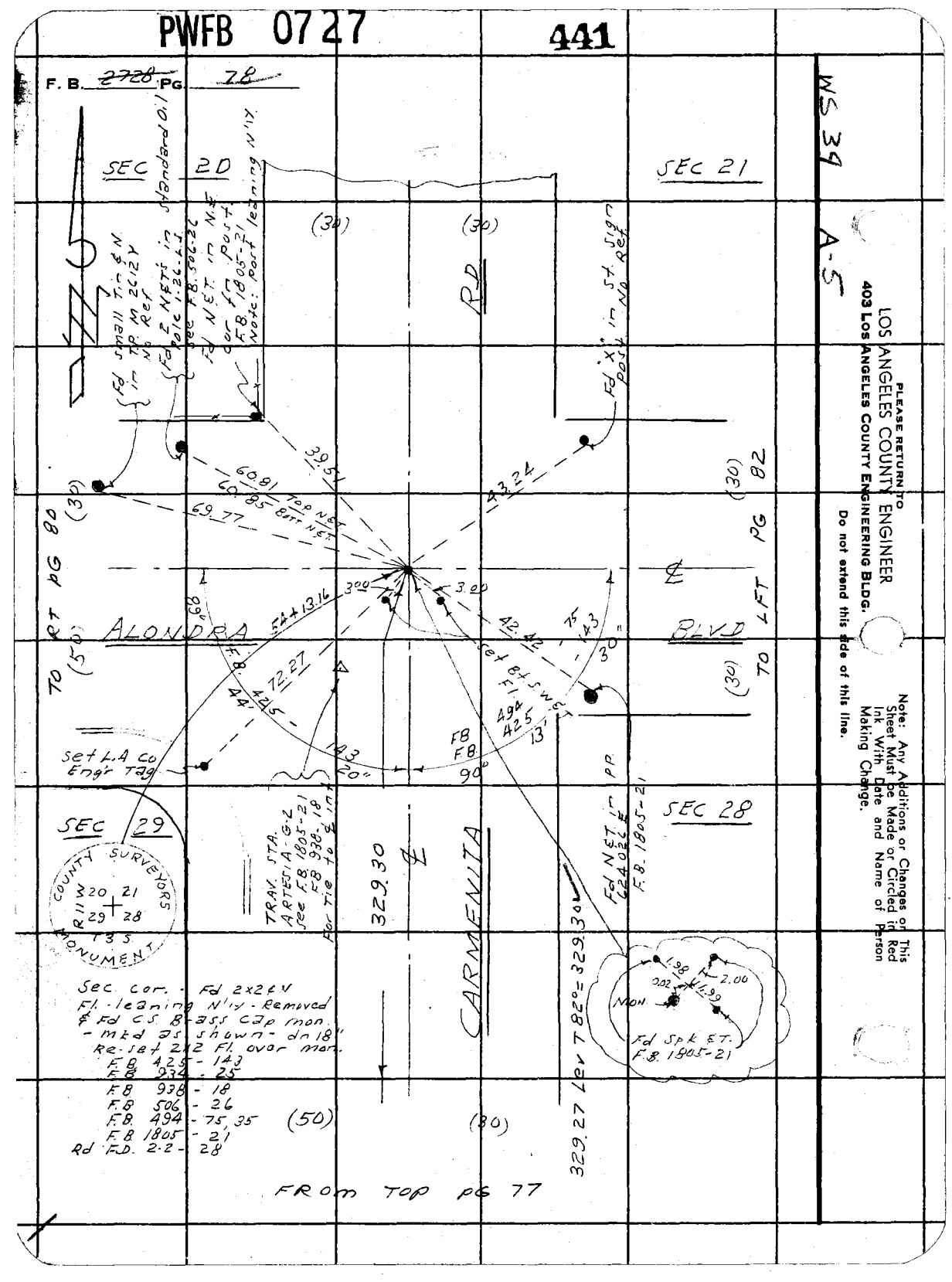
76F309S CE # 310 2-61

X

PWFB 0727

441

F. B. 2728 PG 78



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PWFB 0627 Dairy Valley Imp #2 136

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

Survey of Carmenita Rd
JN 270300 Tape 270 Sta 68 °F
Surveyed by D. Tappel
Notes D.S Date 10-19-63
Indexed J. GALLI

F. B. 2728 PG. 79

A-5

WS 39

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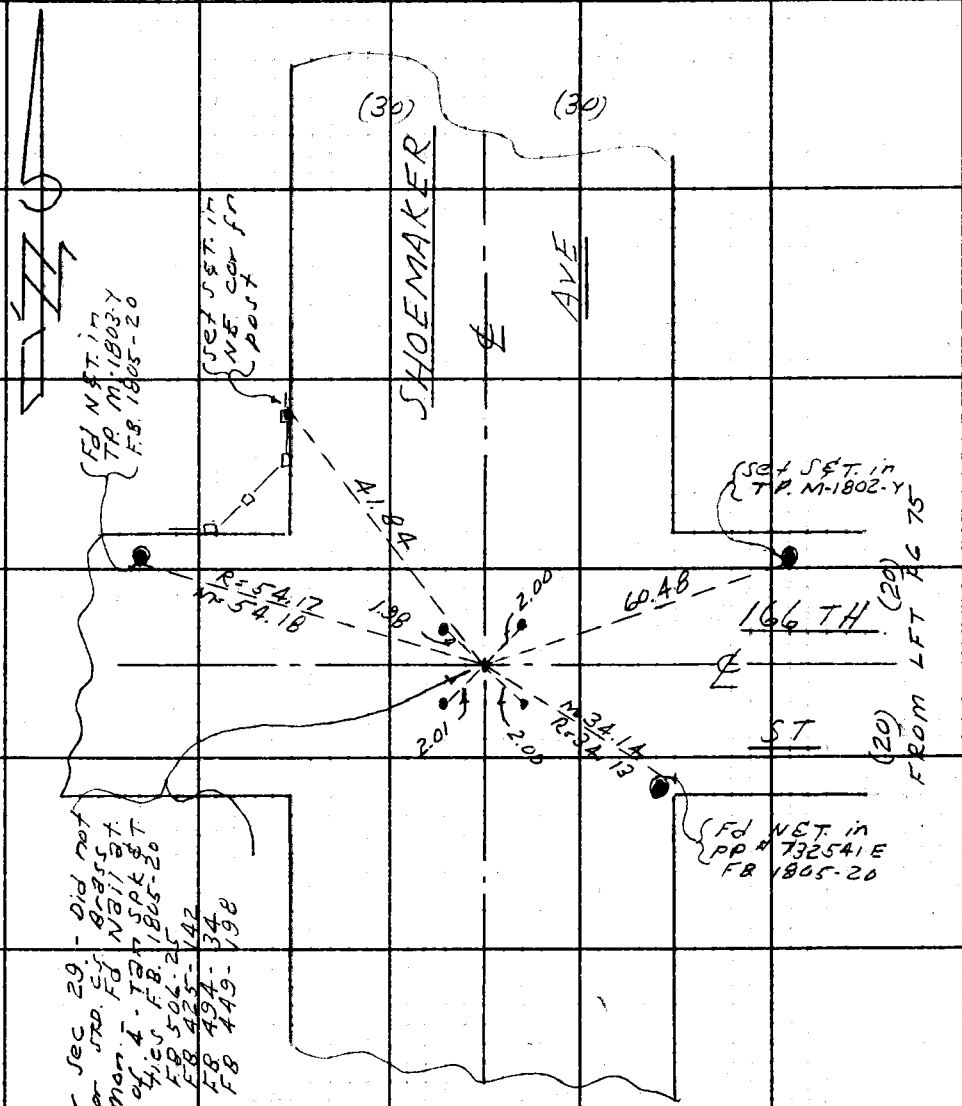

76F3088 CE # 310 1-61

~~FWD 062-7~~

F. B ~~2728~~ PG. ~~00~~

WS 34 A-5

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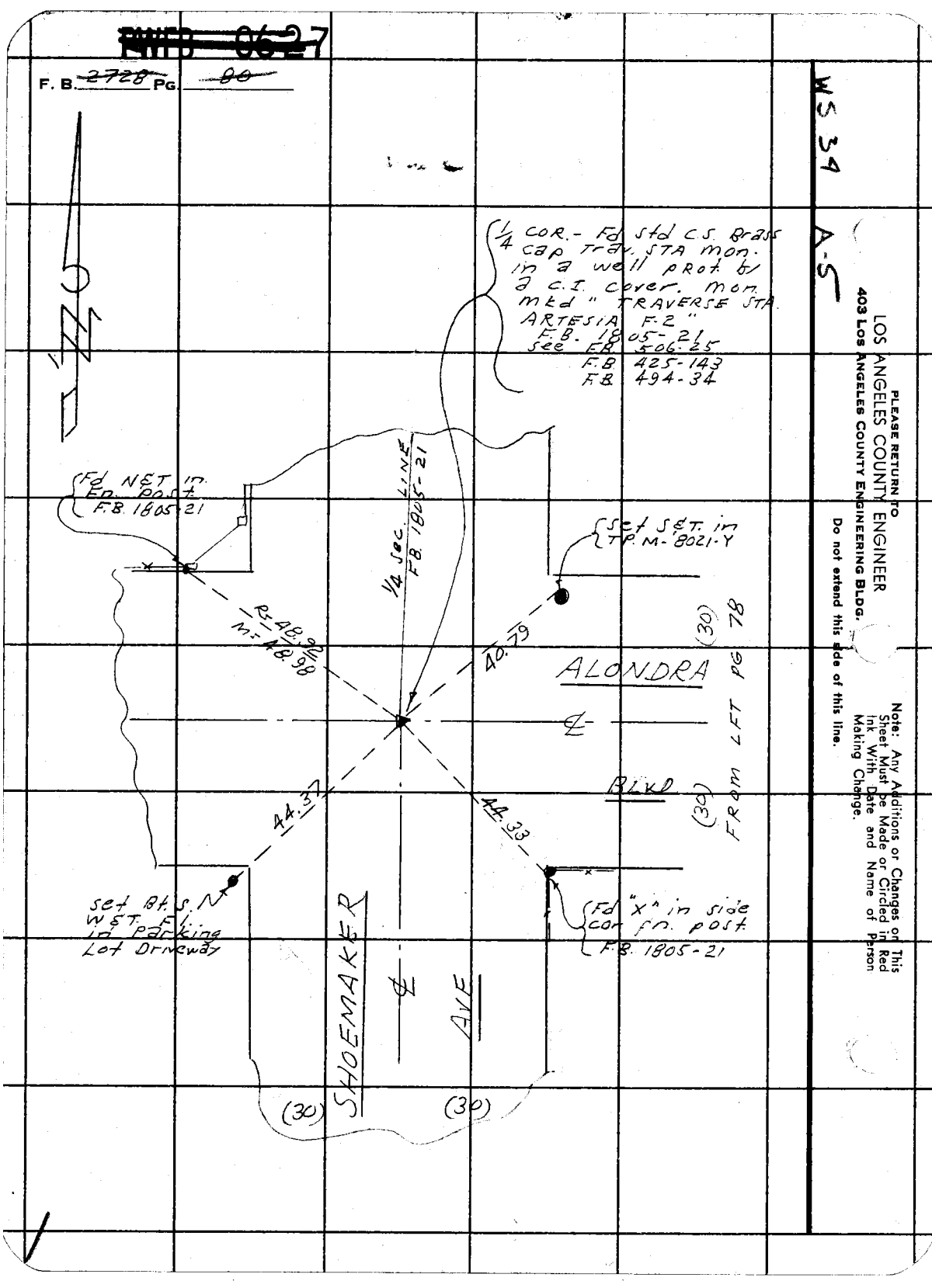

PWFB 0627 Imp M2 137

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

Survey of Carmenita Rd
JN 0307.00 Tape 0209 Std 6 8 °F
Surveyed by O. Vasquez
Notes D.S. Date 10-13-63
Indexed E. J. GALLI

F. B. ~~2728~~ PG. 97

E-5

WS39

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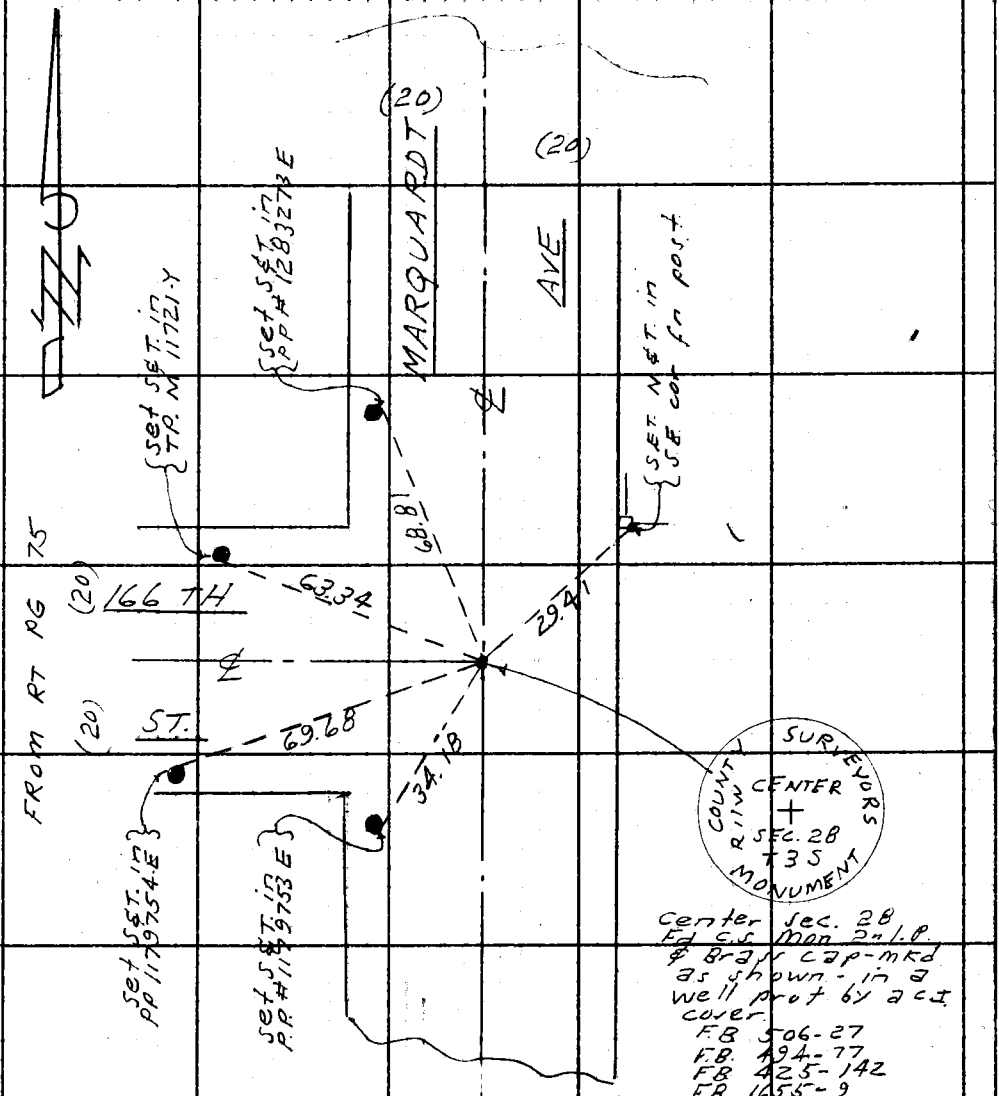

Center Sec. 28
Fd C.S. Mon 2" I.P.
& Brass cap-mkd
as shown - in a
well prot by a C.I.
cover.
F.B. 506-27
F.B. 494-77
F.B. 425-142
F.B. 1655-9

78F3095 CE # 310 3-61

F. B. 2728 PG. 82

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Dairy Valley Imp #2

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

Survey of Carmenita Rd
JN 3181.14 Tape Std °F
Surveyed by D. Sappell
Notes D.S Date 10 25 62
Indexed E. J. GALLI OCT 3 '63

F. B. 2728 PG. 83

J. N. 3181.14

DAIRY VALLEY IMP #2

CARMENITA RD.

LOC. OF IMP.

OF

CARMENITA RD

FROM

ARTESIA BLVD

TO

ALONDRA BLVD.

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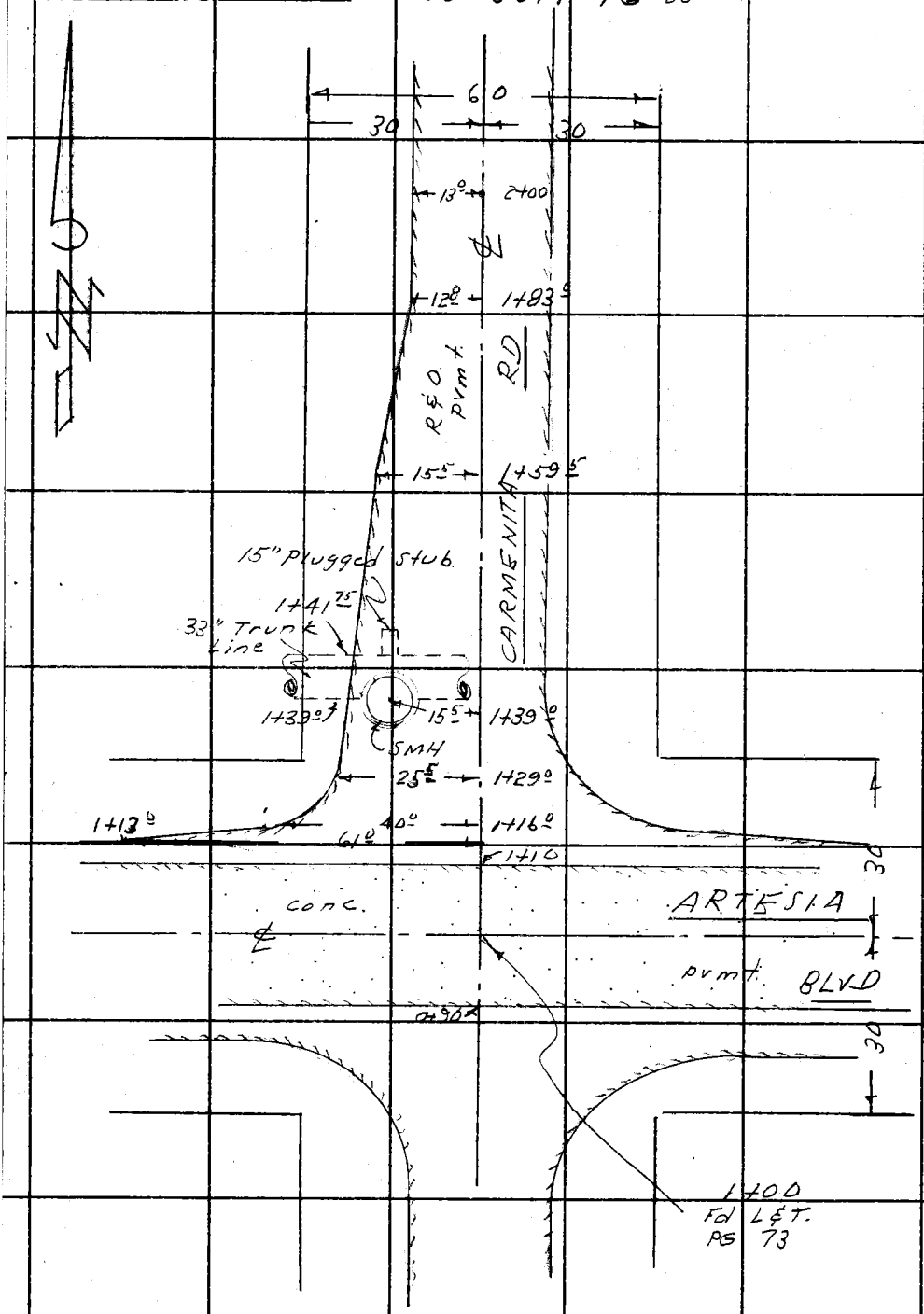
403 Los Angeles County Engineering Bldg.

Sappell
Foulger
Lieber
Dupuis
Yamamoto

76F3085 GE # 310 3-61

F. B. 2728 PG. 84

To BOTT PG 85



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Dairy Valley Imp #2

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

Survey of Carmenita Rd
JN 3101.14 Tape Std °F
Surveyed by D. Stubbe 11
Notes P.S. Date 10-25-63
Indexed E. J. GALLI

F. B. 2728 PG. 95

TO BOTT PG 86

CARMENITA RD

conc. DR. TO HO 17115

conc. DR. TO HO 17121

RED DR.

11.8 18.5 21.9 13.2 9.7 25 11.8 18.5 9+70.0 9+66.3

10.9 18.5 17.9 10.2 10.9 18.5 11.8 9+22.8 9+18.7

80 30 60

For print offsets at stations see cross-section notes.

FROM TOP PG 84

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76F3095 CE # 310 3-61

F. B. 2728 PG. 86

TO BOTT PG 87

10° 28+69.5

30 30

60

CARMENITA SCHOOL GROUNDS.

12° 28+33

RD.

27° 27+91.9

46° 27+83.0

20

40

20

ST.

℄

166 TH.

Service Sta. & Market R&O pvt.

R&O pvt.

27+71.59 C.S. mon in a well PG 75

CARMENITA

℄

Conc. P.V.

Steel service sta Bldg

29° 26+64.3

20 26+56.7

10° 10° 26+41.5

From Top PG 85

For points at street & cross section notes see sheet

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Dairy Valley Imp #2

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

Survey of Carmenita Rd
JN 3184.14 Tape Std °F
Surveyed by D. Vargas N.I.
Notes R.V. Date 12-26-62
Indexed E. J. GALLI

F. B. 2728 PG. 87

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ALONDRA BLVD

CARMENITA RD

80
50
30
30
60
30
30
60

75°
53+73°
24" C.M.P.
R=6.50'
Δ=90°
L=10.21'
T=6.50'
38
57+37
11°
53+12°
R40 pmmt
54+13.16
Fd 4x4 S.N.
Fl 0.05' C.S.
Mon PG 78

For permit to construct offsets see traffic Gen. Const. No. 1.C.S.

L.A. CITY OF

COUNTY DAIRY VALLEY

FROM TAP PG 86

78F3085 CE # 310 1-61

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F. B. 2728 PG 88

Profile No. ____ X-Sec. No. ____

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

Job No. 3181.14 Division No. 11
Survey of Dairy Valley Imp #2 - Carmenita Rd
Survey by Sappell Notes D.S Date 10-20-63
Map No. ____ Indexed C. J. OAKS Date 10-3-63

F.B. 2728 Pg. 89

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J.N. 3181.14

DAIRY VALLEY IMP #2

CARMENITA RD.

CROSS-SECTIONS

OF

CARMENITA RD

FROM

ARTESIA BLVD

TO

ALONDRA BLVD

STATION	B.S.	H.I.	F.S.	ELEV.
				NOTE: OBSERVED ELEV'S. LOWERED 0.64 TO COINCIDE WITH PRECISE LEVEL DATUM. W.D. Bay
	Sappell Foulger Lieber Dupuis Yamamoto			

76-L-298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 2728 Pg. 90 | Job No. 318.14 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Dairy Valley Imp. #2 Carmenita Rd | Date | No. | X-Sec.
Survey by Sargent Notes J.S. | Notes Chkd. | Checked
Indexed C.J. GALLI | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.		
BMSY 1470				60 19	BMSY 1470 El. 60.194 L.A. Co. Rd Dept. Survey Sec. SY BM's PG 97 Artesia Quad 1955 L&T N.E cor loading platform Dairy Bldg ± 77' S. & Artesia Blvd 3100' E. hse # 13150 (note dairy bldg now 13150)	
	289	63 08				
TP			398	59 10	TP	
	452	63 62				
TP			393	59 69	TP	
	474	64 43				
TP			519	59 24	TP	
	393	63 17				
TP			430	58 87	TP	
	403	62 90				
BMSY 736			402	58 88	BMSY 736 El. 58.883 L.A. Co Rd Dept. Survey Sec. SY BM's PG 46 Artesia Quad 1955, L&T at c/L int. Carmenita Rd & Artesia Blvd (Ave) El. 58.245 PER PG. 111	
				24	LT & W.	RT & E
1700		Lenker Rod	"	58 ~~86~~	PG 73 & 84	& int. Carmenita & Artesia
				58 ~~86~~ 30	(& Artesia)	

22

76-L298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. 3181.14 Division No. 11 F.B. 2728 Pg. 91
No. ____ Date ____ Date ____ Survey of Dairy Valley Imp. #2 - Carmenita Rd.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Zappe II Notes ____ Date 10-23-63
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Office ____

STATION	B.S.	H.I.	F.S.	ELEV.	LT ℄ W.	℄ Carmenita RT ℄ E
1+10				58 ~~76~~ 12		℄ Ed conc. pr.
				58 ~~79~~ 15	30 Ed conc. pr.	
				57 91		
1+19				~~58 55~~		℄ brk. (Fl. Artesia)
				57 77		
				~~58 41~~	35 Ed pv	
1+29				58 ~~69~~ 25		℄ brk.
				57 93		
				~~58 57~~	25.5 Ed pv.	
1+39.0		see pg 84		58 44 1	15.5 S.M.H.	
				~~59 08~~	N Rim	
				58 46		
				~~59 10~~	E. "	
				58 43		
				~~59 07~~	W "	
		Rim -	Rod	11		meas. 13.60
		~~59.10~~ -	16.35	42 ~~75~~	Inv. 33" Inlet E.	Diam 2.75
		58.46				Rod = 16.35
		58.43		03		13.65
		~~59.07~~ -	16.40	42 ~~67~~	Inv. 33" outlet W.	2.75
						16.40
		58.44		29		13.90
		~~59.08~~	- 15.15	43 ~~93~~	Inv. 15" Plugged Stub.	N. 1.25
				04		15.15
1+59.5				59 ~~60~~		℄
"			58.64 →	~~59 20~~	15.5 * PT Ed pv.	
1+83			58.93 →	~~59 57~~	12.8 " " "	
				59 49		
2+00				~~60 13~~		℄
				04		
			Rod	59 ~~60~~	13 Ed pv.	
				11		
3+00				60 ~~25~~		℄
				59 92		
				~~60 06~~	13 " "	

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F.B. 2728 Pg. 92 | Job No. 2181.14 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Simi Valley Imp #2 - Carmenita Rd | Date | Date | No. | X-Sec.
Survey by Coppell | Notes | Notes Chkd. | Checked
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B.S.	H.I.	~~F.S.~~	ELEV.	LT. & W.	℄ Carmenita	RT & E.
4+00			6021	~~6085~~		℄	
			5989	~~6053~~	13° 5d pv.		
5+00			6035	~~6099~~		℄	
			3997	~~6061~~	12.5 " "		
TP			5983	~~6047~~	TP		
6+00			6073	~~6137~~		℄	
			6028	~~6092~~	13° " "		
7+00			6090	~~6154~~		℄	
			6054	~~6118~~	13° " "		
TP			6098	~~6162~~	TP		
TP			5827	~~5891~~	TP		
7+60			578	~~584~~		1320 gnd	
TP			5796	~~5860~~	TP		
TP			6097	~~6161~~	TP		
8+00			6124	~~6188~~		℄	
			6097	~~6161~~	12.5		
9+00			6163	~~6227~~		℄	
			6126	~~6190~~	12°		
10+00			6219	~~6283~~		℄	
			6168	~~6232~~	12°		
11+00			6249	~~6313~~		℄	

LEWICKER ROD

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STATION	B.S.	H.I.	~~F.S.~~ EL.	ELEV.	Lt. ℄ W.	℄ Carmenita	Rt ℄ E.
11+00			62.06	~~62.70~~	12⁹ Fd pv.		
TP			62.71	~~62.25~~	TP		
12+00			62.95	~~62.59~~		℄	
			62.71	~~62.25~~	12⁰ " "		
13+00			63.33	~~62.97~~		℄	
		R00	63.16	~~62.80~~	12⁰ " "		
14+00			63.29	~~62.93~~		℄	
			62.97	~~62.61~~	12⁹ " " EL. 64.390 PER PG. 111		
BMSY-2634			64.37	~~65.01~~	BM SY 2634 El. 64.941 L.A. Co Rd. Dept Survey Sec. Artesia Quad 1955		
		Note: elev. 65.01 carried- did not correct to BM elev.			Cons. Div. SY BM's - PG 192, Fd L ℄ T. in S.W. cor. of dairy platform to K.R. Holmes Dairy 160' E of ℄ Carmenita rd Court No of Ho # 17010		
TP			60.19	~~60.83~~	TP		
14+21			60.6	~~61.2~~	660 9nd		
		LEVELER	59.2	~~59.8~~	1320 "		
TP			60.09	~~60.73~~	TP		
TP			64.37	~~65.01~~	TP		
15+00			63.27	~~63.91~~		℄	
"			63.01	~~63.65~~	12' edge pav.		
16+00			63.28	~~63.92~~		℄	
"			63.11	~~63.75~~	12' edge pav.		

Profile Notes Red ____ Plotted ____ Job No. 3181.14 Division No. 11 F.B. 2728 Pg. 93
No. ____ Date ____ Date ____ Survey of Dairy Valley Imp #2 - Carmenita Rd
X-Sec. Notes Chkd. ____ Checked ____ Survey by Zappe II Notes D.J. Date 10-28-63
No. ____ Date ____ Date ____ Map No. ____ Indexed R.J. Gotts Date ____

76-L298 CE 307 3-61

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F.B. 2728 Pg. 94 | Job No. 3181.14 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Dairy Valley Imp #2 - Carmenita Rd | Date | No. | X-Sec.
Survey by Sapone II | Notes J. Faulger | Notes Chkd. | Checked
Indexed C. J. GAIII | Date | Date | Date | No.

STATION	B. S.	H. I.	~~Elev.~~	ELEV.	Lt ℄ W	℄ Carmenita Rt ℄ E
17+00			62 88	~~63 52~~		℄
"			62 29	~~62 93~~	12° edge pav	
18+00			62 75	~~63 39~~		℄
"			62 31	~~62 95~~	12° edge pav.	
T.P.		LENNERT ROAD	63 05	~~63 69~~	T.P.	
19+00			63 04	~~63 68~~		℄
"			62 67	~~63 31~~	12° edge pav.	
20+00			63 13	~~63 77~~		℄
"			62 62	~~63 26~~	12° edge pav.	
21+00			62 82	~~63 46~~		℄
" (Fnd)			62 42	~~63 06~~	11.5 edge pav.	EL. 63.687 for Pk. 110
B.M. SY 735			63 68	~~64 32~~	B.M. SY 735 El. 64.188 L.A. Co. Rd. Dept. Serv. Sec. Const. Div. SY B.M.'s pg 46 Artesia Quad 1955 L ℄ M. in S.E. Cor. Dairy Platform 70± ft. W. of ℄ Carmenita Rd. Near Hse # 16729	
		Note: Elev. 64.82 carried - did not correct to Elev. of B.M.				
22+00			62 39	~~63 03~~		℄
"			62 04	~~62 68~~	11° edge pav.	
23+00			62 50	~~63 14~~		℄
"			62 07	~~62 71~~	11° " "	

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Profile Notes Red. Plotted. Job No. 3181.14 Division No. 11
No. X-Sec. Notes Chkd. Checked. Survey of Dairy Valley Imp #2 - Carmenita Rd
Date Date Survey by Jayne II Notes Faulkner Date 2-24-63
No. Date Map No. Entered Date

F.B. 2728 Pg. 96

STATION	B.S.	H.I.	~~Elev.~~	ELEV.	& Carmenita
					LT & W — RT & E
24+00			6259	~~6323~~	&
			6222	~~6286~~	11' edge pav.
T.P.		LENKER RD	6244	~~6308~~	T.P.
25+00			6301	~~6365~~	&
			6265	~~6329~~	10 5 edge pav.
26+00			6327	~~6391~~	&
"			6282	~~6346~~	10' " "
26+41.3			6291	~~6355~~	10' & PT pv.
"			6246	~~6310~~	20' cor. pv.
27+00			6343	~~6407~~	&
			6262	~~6326~~	20' F/L pv.
27+35.6			6359	~~6423~~	&
27+35 -			6273	~~6337~~	20' F/L pv.
27+51.6 (fnd)			6280	~~6344~~	30' Prop. Cov. - pvmt. EL. 62.483 PER PG. 109
B.M. SY 2632			6246	~~6310~~	B.M. SY 2632 EL. 62.082, L.A. Co. Rd. Dept.
	Note: Elev. 6310 carried - did not correct to 8m Elev.				Surv. Sec. Const. Div. SY B.M.'s Pg. 192
					Artesia Quad 1955, fnd. L.A. Co. Surv.
27+71.5	& int Carmenita Rd & 166th St.				Mon at & int. Carmenita Rd & 166th St.
1+00	going E. along 166th St.				= 1+00 going E. & W. along 166th St.
1+00			6380	~~6444~~	PG 75 & 86 & int. (TOP C.I. 2.1. flush with pvmt

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F.B. 2728 Pg. 96 | Job No. 31814 Division No. 11 | Notes Red | Plotted | Profile
Survey of Dairy Valley Imp #2 Carmenita Rd | Date | No. | X-Sec.
Survey by Spread II Notes J. Fowler | Notes Chkd. | Checked
Indexed C. J. GAIN | Date | Date | No.

STATION	B. S.	H. I.	Elev.	ELEV.	Lt. & N.	℄ 166TH ST	Rt. & S.
7+60			6614	~~6678~~		℄	
T. P.			6519	~~6583~~	T. P.		
T. P.			6443	~~6507~~	T. P.		
14+20		10 D	6326	~~6390~~		℄	
T. P.			6564	~~6628~~	T. P.		
T. P.			6509	~~6573~~	T. P.		
T. P.			6279	~~6343~~	T. P.		
1+00	going	W. along 166th St.			@ ℄ Int. 166th St. & Carmenita		
					Lt. & S.	℄ 166 TH ST.	Rt. & N.
1+30			6360	~~6424~~		℄	
7+86			6158	~~6222~~		℄	
T. P.		LEVELER	6156	~~6220~~	T. P.		
14+42			6054	~~6118~~		℄	
T. P.			6128	~~6192~~	TP.		
B.M. SY2632			6246	~~6310~~	B.M. SY 2632 EL. 62.982 EL 62.483 description pg 95		
	"X" Sec. Cont'd. along Carmenita						

76-L.298 CE 307 3-61

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Profile Notes Red. Plotted. Job No. 218.14 Division No. 11
No. Date Date Survey of Dairy Valley Imp #2 - Carmenita Rd
X-Sec. Notes Chkd. Checked Survey by Jaeger Notes Faulise Date 10-24-24
No. Date Date Map No. Indexed E. J. GAUD Date

F.B. 2728 Pg. 97

STATION	B.S.	H.I.	~~F.S.~~	ELEV.	Lt.	℄ Carmenita	Rt.
27+82			63 09	~~63 73~~	30' brk pav.		
27+91 ℄			63 73	~~64 37~~		℄	
"			63 55	~~64 19~~	10' brk. pav.		
			62 44	~~63 08~~	27' edge pav.		
28+33			63 11	~~63 75~~	12' " "		
28+69 S			63 56	~~64 20~~	10' " "		
29+00			64 13	~~64 77~~		℄	
"		Rod	63 71	~~64 35~~	10' " "		
30+00			64 25	~~64 89~~		℄	
"			63 98	~~64 62~~	9 S edge pav.		
31+00			64 84	~~65 48~~		℄	
"			64 68	~~65 32~~	9 S " "		
T.P.			64 41	~~65 05~~	T.P.		
32+00		Lenker	65 22	~~65 86~~		℄	
			64 74	~~65 38~~	10 ± " "		
33+00			65 10	~~65 74~~		℄	
			64 53	~~65 17~~	10 ± " "		
34+00			64 92	~~65 56~~		℄	
			64 30	~~64 94~~	10 S " "		
35+00			65 01	~~65 65~~		℄	
			64 32	~~64 96~~	11 ± " "		

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F.B. 2728 Pg. 98 | Job No. 3181.14 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Dairy Valley Imp #2. Carmenita Rd | Date | Date | No. | X-Sec.
Survey by C. J. GALLI | Notes | Notes Chkd. | Checked
Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	EL.	ELEV.	LT.	℄ Carmenita	RT.
T.P.			64 14	~~64 78~~	T.P.		
36+00			65 11	~~65 75~~		℄	
"			64 58	~~65 32~~	11' edge pav.		
37+00			65 41	~~66 05~~		℄	
"			64 77	~~65 41~~	11' " "		
38+00			65 57	~~66 21~~		℄	
"			64 93	~~65 57~~	10⅝ " "		
39+00			65 58	~~66 22~~		℄	
"			65 13	~~65 77~~	11' " "		
T.P.			65 02	~~65 66~~	T.P.		
40+00			65 87	~~66 51~~		℄	
"			65 44	~~66 08~~	10⅝ edge pav.		
B.M. SY 733			69 13	~~69 77~~	B.M. SY 733 EL. 69.610 L.A. Co. Rd Dept Surv. Sec. Const. Div. SY B.M.'s pg. 45 Artesia Quad 1955 L&N. in S.W. dairy porch 75± ft. E. of ℄ Carmenita Rd. S. of hse # 16302 ± ¼ mi S. of Center St.		
		Note: Elev 69.77 carried-did not correct to El of BM.					
T.P.			68 34	~~68 98~~	T.P.		
40+93.28			68 2	~~68 8~~			660' Rad
T.P.			69 11	~~69 75~~	T.P.		
40+93.28			68 6	~~69 2~~			1320' Rad.

EL. 69.190 PER P6.108

76-L298 CE 307 3-61

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 318.14 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of Dairy Valley Imp #2. Carmenita Rd.
Notes Chkd. ____ Checked ____ Survey by Sapp & Notes Faulger Date 10-24-24
Date ____ Date ____ Map No. ____ Entered [redacted] J. GALEN Date ____

F.B. 2728 Pg. 99

STATION	B.S.	H.I.	~~F.S.~~	ELEV.	Lt.	℄ Carmenita	Rt.
T.P.			7011	~~7075~~	T.P.		
T.P.			6861	~~6925~~	T.P		
T.P.			6614	~~6678~~	T.P.		
40+93.28			647	~~653~~	677' grd.		
T.P.			6615	~~6679~~	T.P.		
41+00			6615	~~6679~~		℄	
"			6591	~~6655~~	10⁵ edge pav.		
42+00			6658	~~6722~~		℄	
"		ROD	6622	~~6686~~	10⁵ " "		
43+00			6678	~~6742~~		℄	
"			6646	~~6710~~	10⁰ " "		
44+00			6709	~~6773~~		℄	
"			6670	~~6734~~	11⁰ " "		
45+00			6734	~~6798~~		℄	
"			6693	~~6757~~	11⁰ " "		
T.P.		LEVELER	6693	~~6757~~	T.P.		
46+00			6763	~~6827~~		℄	
"			6716	~~6780~~	11⁰ edge pav.		
47+00			6807	~~6871~~		℄	
"			6750	~~6814~~	10⁵ " "		

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F.B. 2728 Pg. 100 — Job No. 3181.13 — Division No. // — Notes Red ____ Plotted ____ Profile ____
Survey of Dairy Valley Line #2. Carmenita Rd. Date ____ No. ____ X-Sec. ____
Survey by Survey // Notes J. Faulger Notes Clkd. ____ Checked ____
Indexed C.J. GALLI Date ____ Date ____ No. ____

STATION	B.S.	H.I.	EZ.	ELEV.	Lt.	℄ Carmenita	Rt.
(Smd.) B.M. SY 1805			6837	~~6901~~	B.M. SY 1805 EL. 68.839 PER PC. 108 L.A. Co Rd. Dept. Serv. Sec. Const. Div. SY B.M.'s pg 123 Artesia Quad 1955 EL. 68.397		
		Note: Elev. carried- correct to	69.01 Did not		B.M. 45± 'W of ℄ of Carmenita Rd. S. P.L. of hse #16103, middle of W. side of fish pond		
48+00			6848	~~6912~~		℄	
"			6800	~~6864~~	10⁵/ edge pav.		
49+00			6920	~~6984~~		℄	
"			6866	~~6930~~	10⁵/ " "		
T.P.			6858	~~6922~~	T.P.		
50+00			6960	~~7024~~		℄	
"			6914	~~6978~~	11° " "		
51+00			7005	~~7069~~		℄	
"			6941	~~7005~~	11° " "		
52+00			7038	~~7102~~		℄	
"			6986	~~7050~~	11°		
T.P.		LENNERT ROD	6989	~~7053~~	T.P.		
53+00			7036	~~7100~~		℄	
53+12			6986	~~7050~~	11° & Pt. @ edge pav.		
53+37±			6992	~~7056~~	11° brk. pav.		
"			6890	~~6954~~	38° edge gut.		

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 3181.14 Division No. 11 F.B. 2728 Pg. 101
No. ____ Date ____ Date ____ Survey of Dairy Valley Line #2 - Carmenita Rd
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Lapp II Notes Foulger Date 10-24-63
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

STATION	B.S.	H.I.	ELEV.	ELEV.	Lt.	℄ Carmenita	Rt.
53+37			6872	~~6936~~	40' gut.		
			6940	~~7004~~	40' top curb S. end C.R. S.W. cor.		
53+73			6891	~~6955~~	75 gut.		
		ROD	6955	~~7019~~	75 top curb - W. end C.R. S.W. cor.		
53+83			7031	~~7095~~		℄	
			7002	~~7066~~	11 main pav (brk.)		
54+13			7066	~~7130~~	PG 78 & 87	℄ int. Carmenita & Alondra	
54+13	= 1+00 going E. & W. along Alondra Blvd,						
					Lt. & N.	℄ Alondra	Rt. & S.
T.P.			7078	~~7142~~	T.P.		
7+60			7287	~~7351~~		℄	
T.P.		LENKER	7268	~~7332~~	T.P.		
14+20			7061	~~7125~~		℄	
T.P.			7273	~~7337~~	T.P.		
T.P.			7096	~~7160~~	T.P.		
1+00	going W. along Alondra Blvd.				LT & S.	℄ Alondra	RT & N.
T.P.			6982	~~7046~~	T.P.		
7+82			7108	~~7172~~		℄	
T.P.			7074	~~7138~~	T.P.		
14+64			7019	~~7083~~		℄	
T.P.			7072	~~7136~~	T.P.		

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F.B. 2728 Pg. 102 | Job No. 3181.14 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Dairy Valley Imp #2 - Carmenita Rd | Date | Date | No.
Survey by Sapper // Notes Eaulger | Notes Chkd. | Checked | X-Sec.
Indexed E. J. GAUL | Date | Date | No.

STATION	B. S.	H. I.	~~Elev.~~	ELEV.	Lt.	℄ Alondra Rt.
T.P. Snd.			6993	~~7057~~	T.P.	EL. 70.646 PER PG. 107
BM. SY 724			7061	~~7125~~	B.M. SY 724 El. 71.027 LA Co Rd Dept. Survey Sec. SY BM's ARTESIA QUAD 1955' SEW 2' W. of ℄ int Center St & Carmenita Rd.	

Dairy Valley Imp #2

F.B. 2728 PG. 103

NOTES RED. _____ JOB NO. 0301.02 SURVEY OF Carmenita Rd

DATE _____ SURVEY BY D. Sappell

NOTES CHKD. _____ NOTES BY D.S. DATE 9-30-63

DATE _____ INDEXED R. J. GALLI DATE OCT 3 63

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						J.N. 0301.02
						DAIRY VALLEY IMP #2
						CARMENITA RD
						BENCH LEVELS
						CIRCUIT 1.60 MI.
					USED:	ZEISS LEVEL # 26000
						LOW. VAR RODS #15 & #16

769420 353 3-51

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JOB NO. 0301.02 SURVEY OF Dairy Valley Imp #2
SURVEY BY D. Lappell DATE 9.30.63 NOTES RED.
NOTES BY D.S. DATE NOTES CHKD.
INDEXED R.J. GAM DATE DATE

F.B. 2728 Pg. 104

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ Mn	ADJ. ELEV.	DESCRIPTION
BM 1-3 (FD.)	68.160				68.160	BM 1-3, 1962 Adj El. 68.160 F.B. 1202-8 (U.S. 3996) (U.S.C. & G.S. J. 778) Valley View Ave, 846' N. of the ℄ of Alondra Blvd (Center St.) & 27'W of the ℄ of Valley View Ave, ~~60'~~ ~~N'ly from P.P. A 490.22 E & 92.5 W'ly from P.P. B 449.85 E.~~ A std U.S.C. & G.S. disk in top of conc. post & stamped "J 778 1945"
+	5.478		5.328			
⊼	73.638	+0.086	+0.090	+0.0880		
−	5.392		5.238			
TP	68.246					TP.
+	4.577		4.400			
⊼	72.823	-1.140	-1.140	-1.1405		
−	5.717		5.541			
T.P.	67.106					TP.
+	4.035		3.963			
⊼	71.141	-1.167	-1.168	-1.1675		
−	5.202		5.131			
TP	65.939					TP
+	5.279		5.123			
⊼	71.218	-0.048	-0.049	-0.0485		
−	5.327		5.172			
BM 1-2 (FD.)	65.891				65.892	BM 1-2, 1962 Adj El. 65.892 F.B. 1202-7 Valley View Ave & Alondra Blvd, 100'E of the ℄ of Valley View Ave & 12' N. of the ℄ of Alondra Blvd. Set in conc. 15" below the st. surf. in a well cut through the pvmt. & prot. by a cast iron cover mkd "County Surveyor Monument". A std county Surveyor mon. mkd "BM 1-2 1951 RE 329"

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NOTES RED. _____ JOB NO. 0301.02 SURVEY OF Dairy Valley Imp #2
DATE _____ SURVEY BY D. Jappe 11 F.B. 2728 PG. 105
NOTES CHKD. _____ NOTES BY [redacted] J. CAMP DATE 9-20-62
DATE _____ INDEXED _____ DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ Mn.	ADJ. ELEV.	DESCRIPTION
BM 1-2 (Fd)	65.891			65.894	65.8940	BM 1-2, 1962 Adj EL. 65.894
+	4803		4.712			Description PG 104
π	70.694	-0.795	-0.796	-0.7955		
-	5598		5508			
TP	65.096					TP
+	4.079		3958			
π	69.175	-1.486	-1.485	-1.4855		
-	5.575		5.443			
TP	63.610					TP
+	4591		4473			
π	68.201	-0.806	-0.806	-0.8060		
-	5.397		5279			
TP	62.804					TP
+	5504		5.372			
π	68.308	+2.692	+2.694	+2.6930		
-	2812		2678			
TP	65.496					TP
+	6512		6396			
π	72.008	+1.117	+1.117	+1.1170		
-	5.395		5279			
TP	66.613					TP
+	5.759		5.609			
π	72.372	+2.807	+2.810	+2.8085		
-	2952		2799			
TP	69.420					TP
+	8425		8146			
π	77.845	+7.460	+7.463	+7.4615		
-	0.965		0.683			
TP	76.880			76.8820		TP
				(Σ = +10.9930)		

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JOB NO. 030102 SURVEY OF Dairy Valley Imp #2 NOTES RED.
SURVEY BY D. Lopez II DATE D.L. NOTES CHKD.
NOTES BY D.L. DATE 9-30-63 DATE
INDEXED R. J. GAUM DATE

F.B. 2728 Pg. 106

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MEAN	ADJ. ELEV.	DESCRIPTION
T.P.	76.880			(10.9930)		T.P. PG 105
+	11.215		11.133			
π	88.095	+10.537	+10.540	+10.5385		
-	0678		0593			
T.P.	87.417					T.P.
+	5.357		5.239			
π	92.774	-3.685	-3.683	-3.6840		
-	9042		8922			
T.P.	83.732					T.P.
+	0.187		0.306			
π	83.919	-11.300	-11.296	-11.2980		
-	11.487		11.602			
T.P.	72.432					T.P.
+	0.663		0.563			
π	73.095	-6.348	-6.347	-6.3475		
-	7.011		6.910			
T.P.	66.084					T.P.
+	5.251		5177			
π	71.335	+0.918	+0.919	+0.9185		
-	4.333		4.258			
T.P.	67.002					T.P.
+	5145		5042			
π	72.147	+0.350	+0.349	+0.3495		
-	4.795		4693			
T.P.	67.352					T.P.
+	5.982		5.893			
π	73.334	+1.628	+1.630	+1.6290		
-	4.354		4263			
T.P.	68.980			68.9930		T.P.
				(Σ= +3.10990)		

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NOTES RED. JOB NO. 0301.02 SURVEY OF Dairy Valley Imp #2
DATE SURVEY BY D. J. Sept 11 NOTES BY DATE 9-30-63
NOTES CHKD. INDEXED DATE DATE
F.B. 2728 PG. 107

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MA	ADJ. ELEV.	DESCRIPTION
TP	68.980			(+3.0990)		TP PG 106
+	6.068		5964			
π	75.048	+1.376	+1.372	+1.3740		
-	4.692		4.592			
TP	70.356					TP
+	6.363		6292			
π	76.719	+1.842	+1.839	+1.8405		
-	4.521		4.453			
TP	72.198					TP
+	5.499		5.394			
π	77.697	+0.145	+0.146	+0.1455		
-	5.354		5.248			
TP	72.343					TP
+	4.456		4.355			
π	76.799	-1.241	-1.238	-1.2395		
-	5.697		5593			
TP	71.102					TP
+	4.848		4.742			
π	75.950	-0.469	-0.471	-0.4700		
19 (Fd)	5.317		5.213	(-4.7495)		MV87
BM ~~ST 764~~ MV87	70.633		(-9) 70.6435	-4.7495	70.646	BM ~~ST 764~~ EL 72.027 L.A. Co. Rd. Dept
	4.182		4.113			Survey Sec. SX BM's ~~Mate~~ Materia
π	74.815	-1.151	-1.151	-1.1510		Quad 1955 - S & W. 2 FT. W. of ℄ int
MV88	5.333		5.264	+24		Center ℄ & Carmenita Rd.
1 TBM ~~#1~~ MV88	69.482		(1)	69.4925	69.495	TBM ~~#1~~ MV88 EL FB 2728-107.
+	4.743		4.698			Carmenita Rd & Alondra Blvd
π	74.225	-0.136	-0.137	-0.1365		S.W. cor. - L.A. Co Eng. TBM
-	4.879		4.835			Brad in M.C.R.
TP	69.346					TP
				(~~-0.1365~~)		

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JOB NO. 030.102 SURVEY OF Dairy Valley Imp #2 NOTES RED. DATE
SURVEY BY D. Zappe II NOTES CHKD. DATE
NOTES BY D.S. DATE 9-30-63
INDEXED R. J. GAIN DATE

F.B. 2728 PG. 108

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ 1918	ADJ. ELEV.	DESCRIPTION
TP	69.346 ✓			(-0.1365)		TP PG 107
+	4.014		3.940 ✓			
⊼	73.360 ✓	-0.961	-0.963	-0.9620		
-	4.975		4.903	(Σ: -1.0985) +136		17 V 89
(Fd)						
~~BM SY 1895~~	68.385 ✓		(2)	68.3940	68.397	~~BM SY 1895~~ El. 68.839 L.A. Co Rd Dept.
M V 89						Survey Sec. Cor's Div. SY BM's PG 123 Artesia Quad 1955, L & B.M. ± 45' W. of ℄ Carmenita Rd S. Pk of No. # 16103 - middle W. side of old Fish Pond
+	3.624		3.531 ✓			TP
⊼	72.009 ✓	-1.628	-1.626	-1.6270		
-	5.252		5.157			
TP	66.757 ✓					
+	4.219		4.140 ✓			
⊼	70.976 ✓	-0.803	-0.802	-0.8025		
-	5.022		4.942			
TP	65.954 ✓					TP
+	5.998		5.792 ✓			
⊼	71.952 ✓	+3.222	+3.224	+3.2230		
-	2.776		2.468	(+0.7935)		M V 90
(Fd)				+3.0		
~~BM SY 733~~	69.176 ✓		(3)	69.1875	69.190	~~BM SY 733~~ El. 69.610 L.A. Co Rd Dept.
M V 90						Survey Sec. SY BM's PG 45. Artesia Quad 1955, L & B.M. in S.W. dairy porch ± 75 FT. E ℄ Carmenita Rd. S of Ho # 16302 ± ½ mi S. of Center St.
+	0.223		0.451 ✓			TP
⊼	69.399 ✓	-4.074	-4.071	-4.0725		
-	4.297		4.522			
TP	65.102 ✓					
+	3.949		3.873 ✓	3.359		
⊼	69.051 ✓	-0.061	-0.066	-0.063	-0.0633	
-	4.010		3.939	3.422		
TP	65.041 ✓					TP
				Σ=(-4.1358)		

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NOTES RED. JOB NO. 0301.02 SURVEY OF Dairy Valley Imp #2
DATE SURVEY BY D. Zappelli DATE 9-20-63
NOTES CHKD. NOTES BY D.J. F.B. 2726 PG. 109
DATE INDEXED C.J. GALU DATE

	B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ M3	ADJ. ELEV.	DESCRIPTION
	TP	65.041			(-4.1358)		TP PG 108
	+	4 732		4659			
	⊼	69.773	-0.253	-0.256	-0.2545		
	-	4 985		4915			
	TP	64.788					
	+	4 973		4858			
	⊼	69.761	+0.381	+0.383	+0.3820		
	-	4592		4475	(-4.0083)		
	(Fd)				+35		MV91
4	BM ~~SY 734~~	65.169		(4)	65.1792	65.183	BM SY ~~734~~ El. 65.644, L.A. Co Rd Dept.
	MV91						Survey Sec. SY BM's pg 45. Artesia
							Quad 1955 - LFM in ctr. entrance
							walk to Carmenita School ± 1 Et
	+	3060		2920			W. Flagpole ± 75' E & Carmenita
1	⊼	68.229	-2.700	-2.699	-2.6995		Rd Just N. 166TH ST. (167TH ST.)
	-	5760		5669	+36		MV92
	(Fd)						
1	BM ~~SY 2632~~	62.469		(1)	62.4797	62.483	BM SY ~~2632~~ El. 62.982 L.A. Co Rd Dept.
	MV92						Survey Sec. Cons. Div. SY BM's pg 192
							Artesia Quad 1955 - Fd L.A. Co Sur
	+	5437		5376			Mon at E int. Carmenita Rd
1	⊼	67.906	+0.152	+0.152	+0.1520		& 166TH ST.
	-	5285		5224	+37		MV93
	(Fd)						
1	BM ~~SY 2633~~	62.621		(1)	62.6317	62.635	BM SY ~~2633~~ El. 63.144 L.A. Co. Rd Dept.
	MV93						Survey Sec. Cons. Div. SY BM's Artesia
	+	5.050		5220			Quad 1955 - Fd L.A. Co Sur Mon ± 15'
	⊼	67.671	+1.247	+1.245	+1.2460		S. & W. of E int. Carmenita Rd &
	-	3.803		3975	+39		166TH ST.
	(Fd)						MV94
1	BM ~~SY 1006~~	63.868		(1)	63.8777	63.882	BM ~~SY 1006~~ El. 64.390 L.A. Co Rd Dept. Survey Sec
	MV94						Cons. Div. PG 123, SY BM's Artesia Quad
							1955 - LFT ctr. 925 island S.W. cor
							166TH ST. & Carmenita Rd #16601
							Market & Gas Sta.

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JOB NO. 0301.02 SURVEY OF Dairy Valley Imp #2
SURVEY BY D.J. Sapee (1) DATE 10-1-63 NOTES RED. DATE
NOTES BY J. GALM DATE NOTES CHKD. DATE
INDEXED 3

F.B. 2728 PG. 110

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
~~BM SY 1806~~ MV 94	63.868			63.8777	63.882	BM ~~SY 1806~~ MV 94 PG 109
+	3729		3386			
π	67.597	-1.306	-1.305	-1.3055		
−	5.035		4691			
TP	62.562					TP.
+	4191		4309			
π	66.753	-0.469	-0.466	-0.4673		
−	4660		4775			
TP	62.093					TP.
+	5.254		5.075			
π	67347	+1.578	+1.578	+1.5780		
(Fd)	3676		3497	Σ=(-0.1198)		MV 95
~~BM SY 735~~ MV 95	63.671		(3)	63.6827 +42	63.687	BM ~~SY 735~~ El. 64.188 L.A. Co Rd Dept Survey Sec. 'SY' BM's PG 46, Artesia Quad. 1955- L&N. in S.E. cor dairy platform ±70 FT. W. ℄ Carmenita Rd. near Ho # 16729
+	3792		3650			TP.
π	67.463	-1.218	-1.217	-1.2175		
−	5010		4867			
TP	62.453					
+	4843		4688			
π	67.296	+0.668	+0.668	+0.6680		
−	4.175		4020			
TP	63.121					TP
+	4650		4394			
π	67.771	+1.252	+1.253	+1.2525		
(Fd)	3.398		3.141	Σ=(5.7030)		MV 96
3 ~~BM SY 2134~~ MV 96	64.373		(3)	64.3857 +46	64.390	BM ~~SY 2134~~ El. 64.941 L.A. Co Rd Dept Survey Sec. Cons. Div 'SY' BM's PG 192 Artesia Quad 1955- Fd L&T. in S.W. cor of dairy platform to K.R. Holmes Dairy ±60' E. of ℄ Carmenita Rd (west No. of Ho # 17019)

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NOTES RED. _____ JOB NO. 0301.02 SURVEY OF Carmenita Rd
DATE _____ SURVEY BY D. Sapp PG 111
NOTES CHKD. _____ NOTES BY D. Sapp DATE 10-1-63
DATE _____ INDEXED _____ DATE _____

Dairy Valley Imp #2

F.B. 2728 Pg. 111

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ M18	ADJ. ELEV.	DESCRIPTION
(Fd) BM ~~SY 2634~~ MV 96	64.373			64.3857	64.390	BM ~~SY 2634~~ MV 96 PG 110
	3325		3430			
π	67.698	-2.001	-2.002	-2.0015		
-	5326		5432			
TP	62.372					TP
+	4222		4343			
π	66.594	-1.218	-1.217	-1.2175		
-	5440		5560			
TP	61.154					TP
+	4407		4528			
π	65.561	-0.922	-0.922	-0.9220		
-	5329		5450			
TP	60.232					TP
+	4425		4545			
π	64.657	-0.495	-0.492	-0.4935		
-	4920		5037			
TP	59.737					TP
+	3870		3968			
π	63.607	-1.512	-1.510	-1.5110		
(Fd)	5.382		5.478	+52		MV 97
5 BM ~~SY 1356~~ MV 97	58.225		(5)	58.2462	58.245	BM ~~SY 1356~~ EV 58.883 L.A. Co Rd Dept Survey Sec. SY BM's pg 46. Artesia Quad 1955 LET at S int Carmenita Rd & Artesia Blvd.
	cont PG 112					

769420 353 3-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

JOB NO. 0201.02 SURVEY OF Dairy Valley Imp #2 Carmenita Rd NOTES RED.
SURVEY BY D. Jaeger DATE NOTES CHKD.
NOTES BY DJ DATE 10-1-63 DATE
INDEXED G. J. CALL DATE

F.B. 2728 PG. 112

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fd) BM ~~LY 726~~ 17+09	58.225			58.2402		BM ~~LY 726~~ M 09 1 PG 111
	4.783		4859			
π	63.008	-1.129	-1.128	-1.1285		
	5.912		5987	(+.03)		
(Fd) BM B-3	57.096		(-)	57.1117	57.1170	BM B-3, 1962 Adj El. 57.117 F.B. 1209-B (Artesia G-4) Near Artesia, at Artesia Blvd. (Ave.) & Carmenita Rd 8.6' W'ly from the approx. ℄ of Carmenita Rd. & 12' S'ly from the approx. ℄ of Artesia Blvd. (Ave.). In a well cut through the pvmt. & prot by 2 cast iron cover mkd "County Surveyor Monument" a std. 4" brass tablet insc. "L.A. County Surveyor Control System Traverse Station Artesia G-4 R.E. 2177 set by County Surveyor 1942" set in conc. 2" below the subgrade of street
	Σ = 44					

END

NOTES RED _____ JOB NO. _____ SURVEY OF S.D. Improv #1 F. B. 2728 Pg. 115

DATE _____ SURVEY BY Holmes

NOTES CHKD. RUBENACKER NOTES BY WALSH DATE 1-21-64

DATE _____ CHECKED E. J. GALLI DATE JAN 21 64

J.N. 36814

BENCH LEVELS

SAN DIMAS IMPROVEMENT #1

(GARFIELD AVE)

Holmes
WALSH
MOYA
MASSEY

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE AND 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 ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

768420 S & E.383 9-55

765420 S & E-353 9-55

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 3683 H SURVEY OF San Dimas Independent NOTES RED.
SURVEY BY H.O. Burns DATE
NOTES BY L.A. C.S.M. DATE 1-31-64 NOTES BY R. BURNBACKER DATE JAN '64
INDEXED G. J. GALLI DATE

F.B. 2728 PG. 116

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						971.135 PER 1963
13-17	971.304				971.135	BM 13-17 - Elev ~~971.304~~ - FB 1330-14 &
	+ 6.490		6.410			E Intsc. of Bonita Ave & Walnut Ave
⊼	977.794.	+2.729	+ 2.729		~~977.692~~	Std. C.S. Mon in well with cover - 0.2'
	- 3.761		3.681			
T.P.	974.033.					
	+ 5.969		5.933			
⊼	980.002.	+3.847	+3.844		~~979.839~~	
	- 2.122		2.089			
T.P.	977.880.					
	+ 8.177		8.069	8.023		
⊼	986.057.	+7.255	+ 7.248	+7.253	~~985.893~~	
	- 0.922		0.821	0.770		
T.P.	985.135.					
	+ 8.425		8.314			
⊼	993.560.	+7.517	+ 7.515		~~993.396~~	
	- 0.908		0.799			
T.P.	992.652.					
	+ 8.509		8.415			
⊼	1001.161.	+7.169	+ 7.169		~~1000.996~~	
	- 1.340		1.246			
T.P.	999.821.					
	+ 8.060		8.022	7.959		
⊼	1007.881.	+7.129	+ 7.122	+ 7.130	~~1007.718~~	
	- 0.931		0.900	0.829		
T.P.	1006.950.					
	+8.195		8.160	8.090		
⊼	1015.145.	+5.527	+5.531	+5.528	~~1014.982~~	
	-2.668		2.629	2.562		
T.P.	1012.477.					

768420 S & E-353 9-55

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Do not extend notes this side of this line

NOTES RED. JOB NO. SURVEY OF San Dimas Improvement
DATE SURVEY BY Holmes
NOTES CHKD. NOTES BY F. J. GALLI DATE 1-21-64
BASE JAN '64 ENGINEER DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1012.477					
	+ 5.514		5.450			
π	1017.991	+0.853	0.851	+0.852	~~1017.828~~	
	- 4.661		4.599			
13-16	1013.330				1013.160	BM 13-16 (LA VERNE D-12-B) - FB 1380-146
	+ 6.299		6.208			On Approx. ℄ Bonita Ave - Bet San Dimas Cr. R/W &
π	1019.629	+ 1.859	+ 1.859			Walnut Ave - 986' W. of San Dimas Cr. Rd
	- 4.440		4.349			Std C.S. Mon in well with Cover - d/n 10" - Elev ~~1013.269~~ 1013.160
Set BM LV 89	1015.189				1015.019	B.M. - Elev. - FB 2728-117
	+ 3.356		3.270			Bonita Ave & Gaffney Ave - S.W. Cor.
π	1018.545	-5.244	-5.246			Bt Spk in cb 5'± So. of S.C.R.
	- 8.600		8.516			
T.P.	1009.945					
	+ 0.321		0.280			
π	1010.266	- 9.469	- 9.469			
	- 9.790		9.749			
T P	1000.476					
	+ 1.090		1.139			
π	1001.566	- 6.610	- 6.609			
	- 7.700		7.748			
Set BM LV 90	993.866				993.696	LV 90 BM - Elev - FB 2728-117
	+ 3.492		3.554			Gaffney Ave - W. side - 56.0' So. of Bonita Ave
π	997.358	-1.838	-1.837			Bt. Spk in cb in front Ho # 221
	- 5.330		5.391			
T.P.	992.028					

F.B. 2728 Pg. 117

765420 S & E-353 9-55

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Do not extend notes this side of this line

JOB NO. 3683 14 SURVEY OF San Dimas Improvement
SURVEY BY Holmes
NOTES BY L. A. S. M. DATE 1-21-64
INDEXED E. J. GALLI DATE
NOTES RED. DATE RUBENACKER
NOTES CHKD. JM DATE

F.B. 2728 PG. 118

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	992.028.					
	+ 4.408		4.339			
℄	996.436.	- 1.444	- 1.444			
	- 5.852		5.783			
SET BM LV 91	990.584.				990.414	BM LV 91 FB 2728 - 118
	+ 4.938		4.890	4.839		GAFFNEY Ave & HERA St - N.E. Cor
℄	995.522.	+ 0.929	+ 0.922	+ 0.930		Bt. Spk in cb 5° E. of N.C.R.
	- 4.009		3.968	3.909		
SET BM LV 92	991.513.				991.343	BM LV 92 - Elev FB 2728 - 118
	+ 3.381		3.341	3.295		HERA St. - E. end - Bt. Spk in cb
℄	994.894.	- 2.955	- 2.950	- 2.951		5° N of ℓ prod.
	- 6.336		6.291	6.246		
SET BM LV 93	988.558.				988.388	BM LV 93 - Elev FB 2728 - 118
	+ 3.999		3.910	3.851		HERA St - W. end - So. side - Bt. Spk in cb
℄	992.557.	- 2.172	- 2.190	- 2.189		10° E of W. end cb.
	- 6.171		6.100	6.040		
TP	986.386.					
	+ 4.516		4.629			
℄	990.902.	- 0.379	- 0.380			
BM LV 94 ~~TBM~~	4.895		5.009			BM LV 94
	986.007.				985.837	~~TBM~~ Elev FB 2728 - 118
	+ 2.628.		2.555			Signal Box So side S.P.R.R. - 200'± W. of
℄	988.635.	- 3.552	- 3.555			TRACT # - chis "X" in SE Bt.
	- 6.180		6.110			
T.P.	982.455.					
	+ 3.901		3.809			
℄	986.356.	- 0.940	- 0.941			
	- 4.841		4.750			
T.P.	981.515.					

768420 S & E-353 9-55

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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.

Do not extend notes this side of this line

NOTES RED. JOB NO. 36 BY 14 SURVEY OF San Dimas Temperance F.B. 7728 PG. 19
DATE 1-21-64 SURVEY BY Ho Bro E.J.
NOTES CHKD. C.W. BRENNACKER NOTES BY Wilkes DATE 1-21-64
DATE 1-31-64 INDEXED R.J. GALL MAPPED

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	981.515.					
	+ 2.506		2.440			
⊼	984021.	- 6.213	- 6.210			
	- 8.719		8.650			
TP	975.302.					
	+ 3.708		3.606			
⊼	979.010.	- 1.802	- 1.805			
LV95	- 5.510		5.411			
BM	973.500.				973.330 BM LV 95 Elev	- FD
	+ 5.481		5.428	5.300		P.E.R.R. - 40°3 No. of Track
⊼	978.981.	+1.782	+1.788	+1.791		700' ± E. of Catwalk - chis "X" on
	- 3.699		3.640	3.509		N. Rim
T.P.	975.282.					
	+ 8.569		8.470			
⊼	983.851.	+ 6.401	+ 6.404			
	- 2.168		2.066			
T.P	981.683.					
	+ 6.647		6.601			
⊼	988330	+ 3.218	+ 3.217			
	- 3.429		3.384			
TP	984.901.					
	+ 6 132		6.041			
⊼	991.033.	+ 3.091	+ 3.092			
	- 3.041		2.949			
T.P	987.992.					
	+ 4.450		4.347			
⊼	992.442	+ 1.679	+ 1.677			
	- 2.771		2.670			
TP	989.671.					

765420 S & E-353 9-55

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Do not extend notes this side of this line

JOB NO. 3684 14 SURVEY OF San Dimas Improvement #1
SURVEY BY W.L.J. & Ho Innes DATE 1-21-64
NOTES BY C. J. GALLI DATE
INDEXED DATE
NOTES CHKD. C. RUBLNACKER DATE JAN '64
NOTES RED.

F.B. 2728 Pg. 120

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	989.671					
	+ 6.915		6.850			
T	996.586	+ 3.518	+3.520			
	- 3.397		3.330			
BM L 96	993.189				993.019	BM L 96 Elev - FB 2728 - 120
	+ 3.414		3.368			Conc. Cul. - 100'± No Arrow Hwy &
T	996.603	+ 0.586	+0.587			500'± W. of San Dimas Cañ Rd @ S.F. R.R.
	- 2.828		2.781			Roofing Nail in lead. So. S/o Track in
TP	993.775					Conc. Hdw. SE. Bn.
	+ 5.600		5.511			
T	999.375	+ 3.230	+3.227			
	- 2.370		2.284			
TP	997.005					
	+ 8.371		8.311			
T	1005.376	+ 4.912	+4.910			
	- 3.459		3.401			
BM A 12A	1001.917				1001.747	BM A-12A - Elev FB 2728-120
	+ 3.660		3.601			FB 825-29,30 - FB 738-59 - FB 948-189, 190
T	1005.577	- 2.361	-2.361			San Dimas Cañ Rd & Palomares Ave (Cenego Ave)
	- 6.021		5.962			STD C.S. Mon in well with cover
TP	999.556					
	+ 4.844		4.809			
T	1004.400	+ 1.074	+1.072			
	- 3.770		3.737			
T.P	1000.630					
	+ 7.479		7.423			
T	1008.109	+ 4.718	+4.717			
	- 2.761		2.706			
TP	1005.348					

765420 S & E-353 9-55

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NOTES RED JOB NO 3683/14 SURVEY OF San Dimas Improvement #1
DATE SURVEY BY Holmes F.B. 1728 Pg. 121
NOTES CHECKED BY WALSH DATE 1-21-64
DATE JAN '64 INDEXED BY J. GALL DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1005.348.					
	+ 7.285		7.204	7.121		
⊼	1012.633.	+4.663	+4.659	+4.658		
	- 2.622		2.545	2.463		
TP	1010.011.					
	+ 6.791		6.711			
⊼	1016.802.	+2.886	+2.887			
	- 3.905		3.824			
TP	1012.897.					
	+ 5.362		5.269			
⊼	1018.259.	+0.493	+0.490			1013.311
	- 4.869		4.779			
BM 13-15	1013.390.				1013.214	BM 13-15 (LA VERNE A-12C) FB 1380-145
	+ 5.772		5.680	5.600		BONITA AVE & SAN DIMAS CANYON RD & INTER.
⊼	1019.162.	+0.693	+0.701	+0.701		OF APPROX & INTER. - SAN C.S. MON IN well
	- 5.079		4.979	4.899		WITH COVER - ELEV ~~1013.311~~ 1013.214
T.P.	1014.083.					
	+ 5.028		4.959			
⊼	1019.111.	+0.238	+0.239			
	- 4.790		4.720			
T.P.	1014.321.					
	+ 5.351		5.301			
⊼	1019.672.	+1.528	+1.528			
	- 3.823		3.773			
TP	1015.849.					

768420 S & E-353 9-55

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Do not extend notes this side of this line

JOB NO. 36811 SURVEY OF Sullmas Improvement NOTES RED.
SURVEY BY Holmes DATE A. RUBENACKER.
NOTES BY WALSH DATE 1-21-64 NOTES CHKD. DATE JAN '64
INDEXED R. J. GALLI DATE

F.B. 2728 Pg. 12

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1015 849.					
	+ 5.100		5.061			
⊼	1020.949.	- 0.661	- 0.659			
	- 5.761.		5.720			
BM LV 89	1015.188.				1015.019	CM L V 89 - Elev 1015.189 - FB 2728-117
	+ 4.621		4.530			Bonita Ave & Gaffney Ave - S.W. Cor
⊼	1019 809.	- 1.858	- 1.858			Bl. Sp in cb 5' S of S.C.P.
	- 6.479		6.388			
13-16	1013.330.				1013.160	BM 13-16 (Claverna A-12-0) Elev ~~1013.160~~ 1013.167
	+ 3.359		3.300			FB 1380-146 - On Arbol & Bonita Ave bet
⊼	1016.689.	- 4.531	-4.531			San Dimas Cn Rd & Walnut Ave - 980' W.
	- 7.890.		7.831			& San Dimas Cn Rd) - Std C.S. Mon in well
TP	1008.799.					with cover
	+ 1.608		1.550			
⊼	1010.407.	- 7.131	- 7.131			
	- 8.739		8.681			
TP	1001.668.					
	+ 1.832		1.774			
⊼	1003.500	- 6.917	- 6.914			
	- 8.749		8.688			
TP	994.751.					
	+ 1.009		0.941			
⊼	995.760.	- 7.190	- 7.188			
	8.199.		8.129			
TP	987.561.					
	+ 1.105		1.039	0.951		
⊼	988.666.	- 7.334	- 7.328	- 7.331		
	- 8.439		8.367	8.282		
TP	980.227.					

768420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	980.227					
	+ 1.919		1.859			
π	982.146	-5.104	-5.102			
	- 7.023		6.961			
T.P.	975.123					
	+ 3.359		3.248			
⌂	978.482	-2.390	-2.392			
	- 5.749		5.640			
T.P.	972.733					
	+ 4.508		4.442			
⌂	977.241	-1.432	-1.429			
	- 5.940		5.871			
13-17	971.301				971.135	BM 13-17 - Elev ~~971.134~~ 971.135 FB 1380-146 E INTER of Bonita Ave & Walnut Ave - St. P.S. Mon in walk with cover

NOTES RED _____ JOB NO 3683.14 SURVEY OF San Dimas Experiment #1
DATE _____ SURVEY BY Ho Lines
NOTES CHECKED DATE _____ NOTES BY W.H.K. DATE 6-21-64
DATE JAN 64 INDEXED _____ DATE _____

F. B. 2718 Pg. 133

F. B. 2728 Pg. 124

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED E. J. GALL DATE _____ DATE _____

768420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

PWFB 1435

400

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

Survey of San Dimas Imp. #1
JN 36814 Tape 0211 Std 68 °F
Surveyed by DE Holmes
Notes Holmes Date 1-64
Indexed R. J. GALL 1-64

F. B. 2226 Pg. 125

J.N. 36814

SAN DIMAS IMPROVEMENT # 1

SURVEY of STREETS & EASEMENTS

INDEX

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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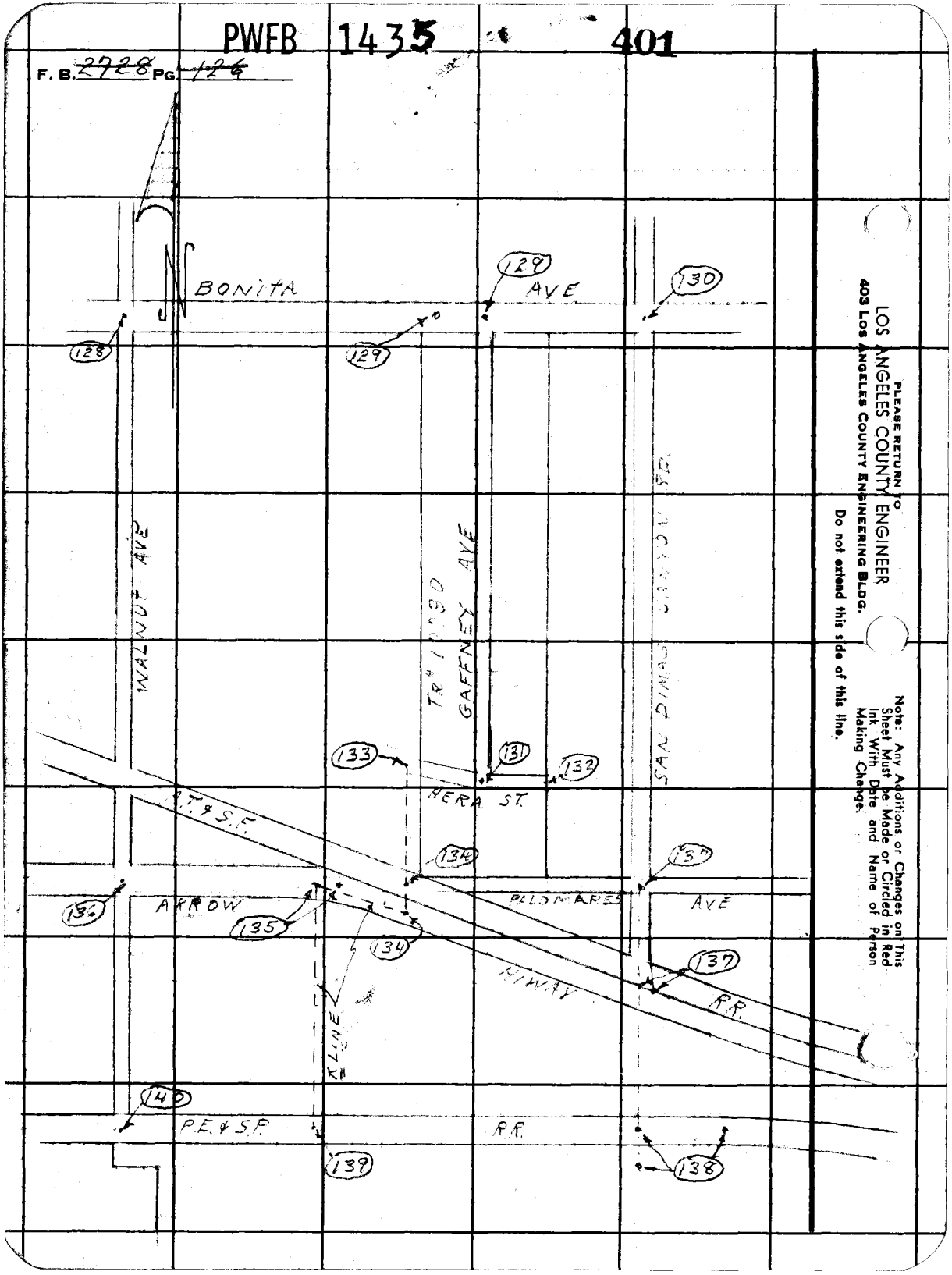
74F3095 C.E. #310 8-62

PWFB 1435 401

F. B. 2928 PG. 126



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PWTB 1534

292

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

Survey of San Dimas Impr. #1
JN 3688.14 Topo 0211 Std 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 1-22-64
Indexed ~~J. CALL~~

F. B. ~~2928~~ Pg. 127

J.N. 3688.14
SAN DIMAS IMPROVEMENT "I
SURVEY of STREETS & EASEMENTS from
S.P. & P.E. - R.R. N/y To BONITA AVE. between
WALNUT AVE & SAN DIMAS CANYON RD

Holmes
Walsh Jr.
Massey
Moya.

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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3023 C.E. #310 9-62

PWFB 1534

F. B. ~~2928~~ PG. ~~128~~

293

W548 C-3

Set(K) Spike 4" F. Hyd.

AVE

Set L & T.-L.A. Co Engr. Tag.

54.8

50

BONITA

AVE

M.H. 30

F.B. 813-16

(1652.21 Per.)

Cont'd on Pg. 129

H53.3

38.4

(50)

Fd. L & T.

Fd. N & T.-P.P.

WALNUT

Fd. C.S. mon. in Well with Cover as Shown on 12 mixed as Shown F.B. 1230-60 F.B. 813-16

(30)

(30)

COUNTY SURVEYOR

R.E. 329

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403 Los Angeles County Engineering Bldg.

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PWFB 1534

294

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

Survey of San Dimas Impt. #1
Tape 0.211 Std 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 1-22-64
Indexed J. GATES

F. B. 2708 Pg. 1-2

D-3

WS 48

Contd Lft Pg 130

50

AVE

824.56

Set PK with tin by lath

Set L+T-L.A.Co. Engr. Tag on line

Fd Spk & Washer

Fd Spk & Washer

Fd Spk & Washer

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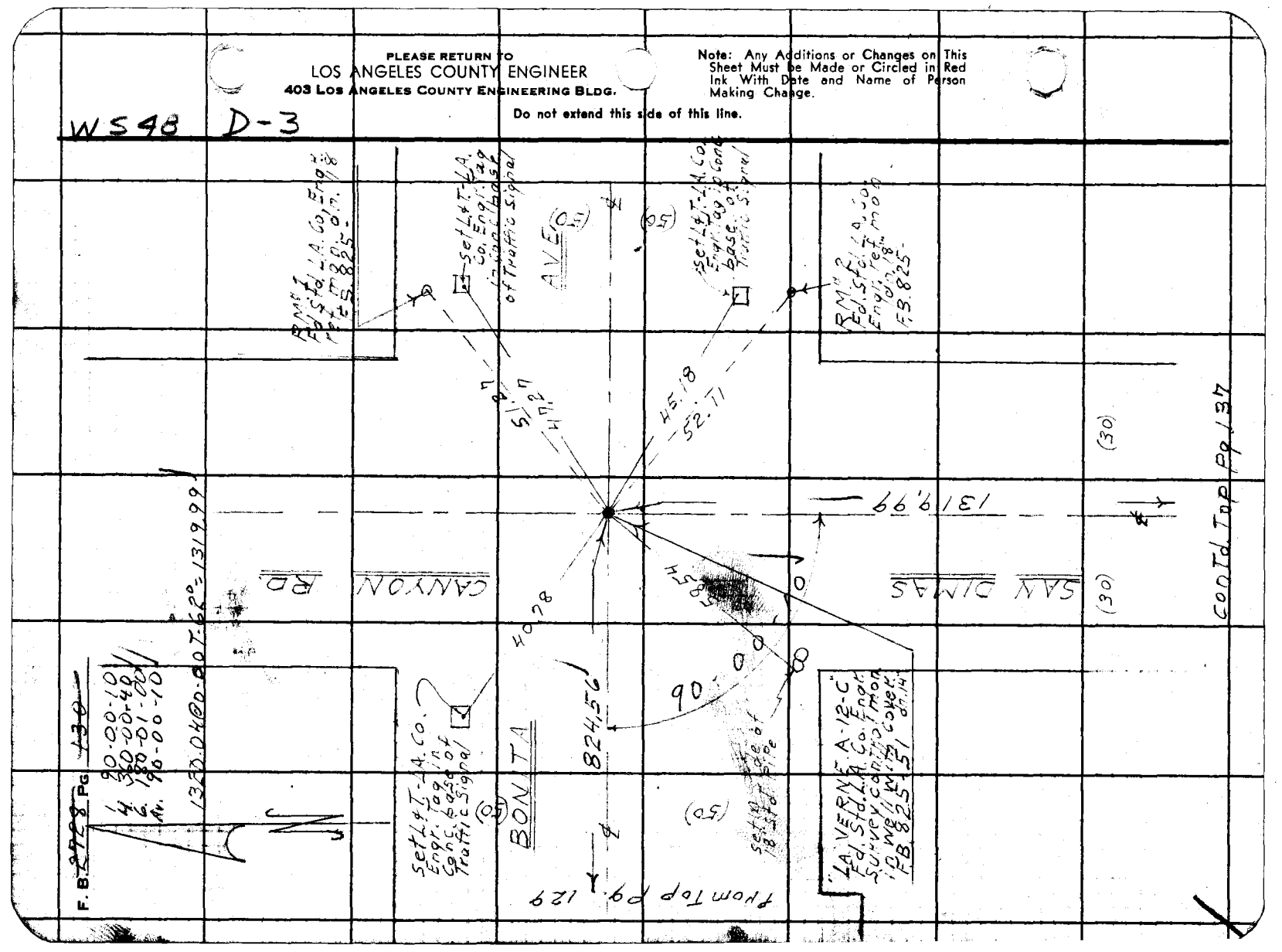
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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 this side of this line.

W598 D-3



PWEB 1534

295

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

Survey of San Dimas Impr. #1
JN 3488 14 Tape 0211 Std. 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 1-23-64
Indexed G. GALM

F. B. 2028 Pg. 134

D-3

WS 40

From R2 89-129

1. 73-19-00
4. 293-15-50
6. 79-53-40
Av. 73-18-55

Set L&T-LA Co Engr. Tag.

(30) 18.00

(30) 18.00 AVE

125.30

Set L&T-LA Co. Engr. Tag.

P.O.T. Set S.W.&Tin

1. 89-59-50
4. 359-59-20
6. 179-58-40
Av. 89-57-45

1. 163-18-50
4. 293-15-20
6. 259-52-50
Av. 163-18-50

TR*

18.03

1000.30@0-00T-56°=
1000.22

121.17@0-00T-48°=
121.15

44.02@0-00T-48°=
44.01

Fd. Bt. Spk & Tin Per F.B. 2025-96 & 17730 (Encinter) Tang. Ties check. Used for line N.

Fd. L&T.

1001.10 GAFFNEY

17730

Fd. L&T.

Contd. Lf. Pg. 133

1802 (30)

18.24

(30) H6

8.04

44.0

3.25 R&M

44.01

121.15

Fd. Bt. Spk. & Tin on N of line Per F.B. 2025-96

Contd. Lf. Pg. 132

Fd. L&T.

Fd. Bt Spk & Tin on line F.B. 2025-96

P.I.

Set S.W.&Tin by Rec. dist. (325) from Fd. Bt. Spk. & Inter. Per TR 17730.

27.20

Fd. L&T.

S.T. (30)

Set L&T-LA Co Engr. Tag on ℄ Prod.

44.02@0-00T-48°=44.01

128.26@0-00T-50°=128.24

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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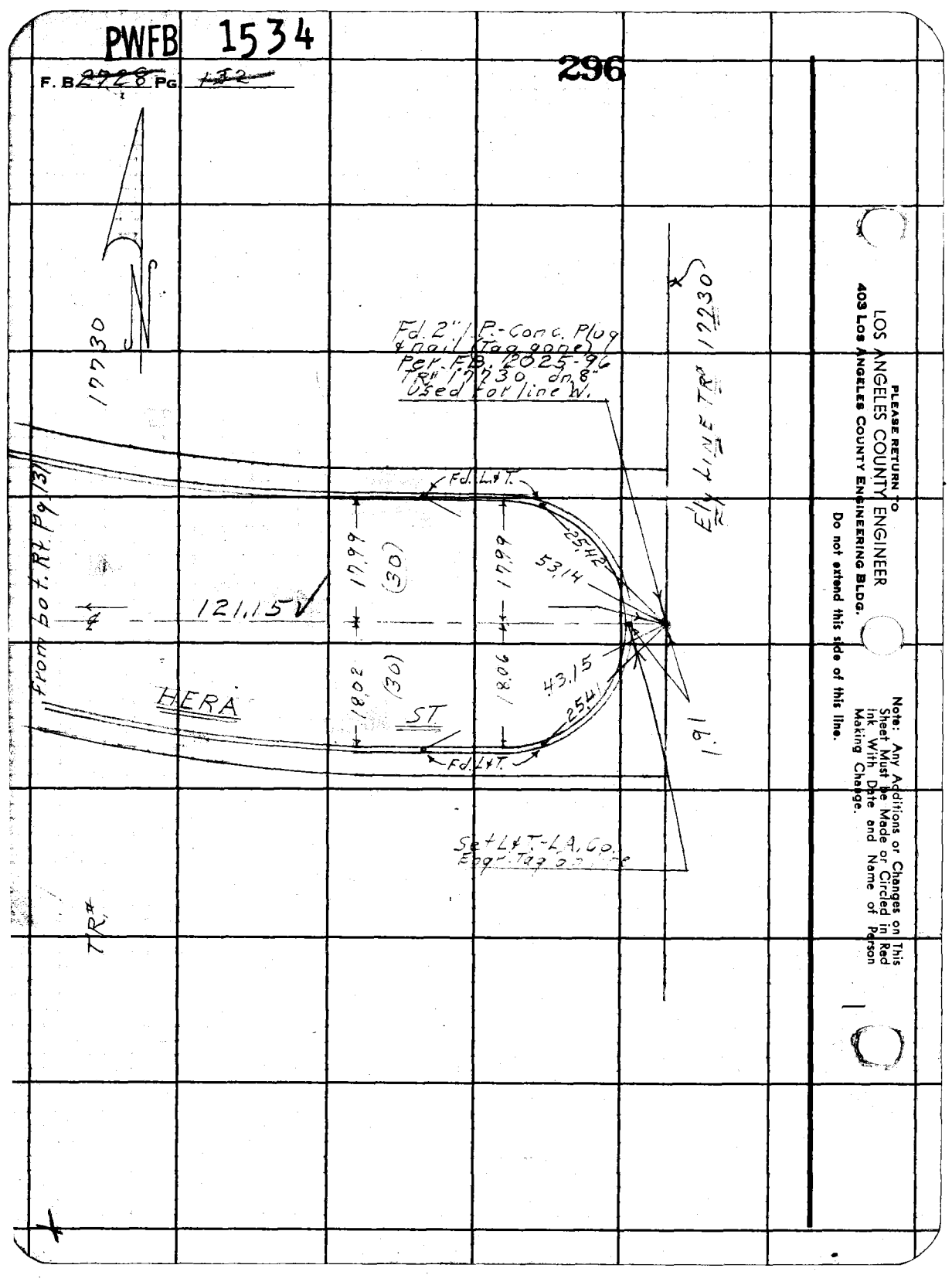
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

76 F 3005 C.E. #3 10 8-62

PWFB 1534

F. B ~~2228~~ PG ~~182~~

296



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403 Los Angeles County Engineering Bldg.
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PWFB 1534 297

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

Survey of San Dimas Tract #1
JN 3685/14 Tape 0211 Std 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 1-24-64
Indexed R. J. GALL

F. B. 2028 Pg. 133

Set N.T. Tin Top 6x6 guard post by ties per F.B. 2025-96 (used for line)

Set L.T. - L.A. Co. Engr. Tag Ctr. Conc. (x) gutter

Set 1" I.P. - L.A. Engr. Tag & nail on line prod from E.

Fd L.T.

Fd L.T.

1.50

5.22

5.00

5.00

18.00

25.75

53.16

HERA AVE

17730

200.48

200.50 @ 0-00-7.56° = 200.48

73-18-50 Rec. & Meas. TR# 17730

(30)

(30)

From Lt. Pg. 137

1. 73-18-50
4. 29-15-20
6. 73-53-40
AV 73-18-50

℄ LINE

W ¼ LINE TR# 17730

TR.#

Contd Top Pg. 134

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

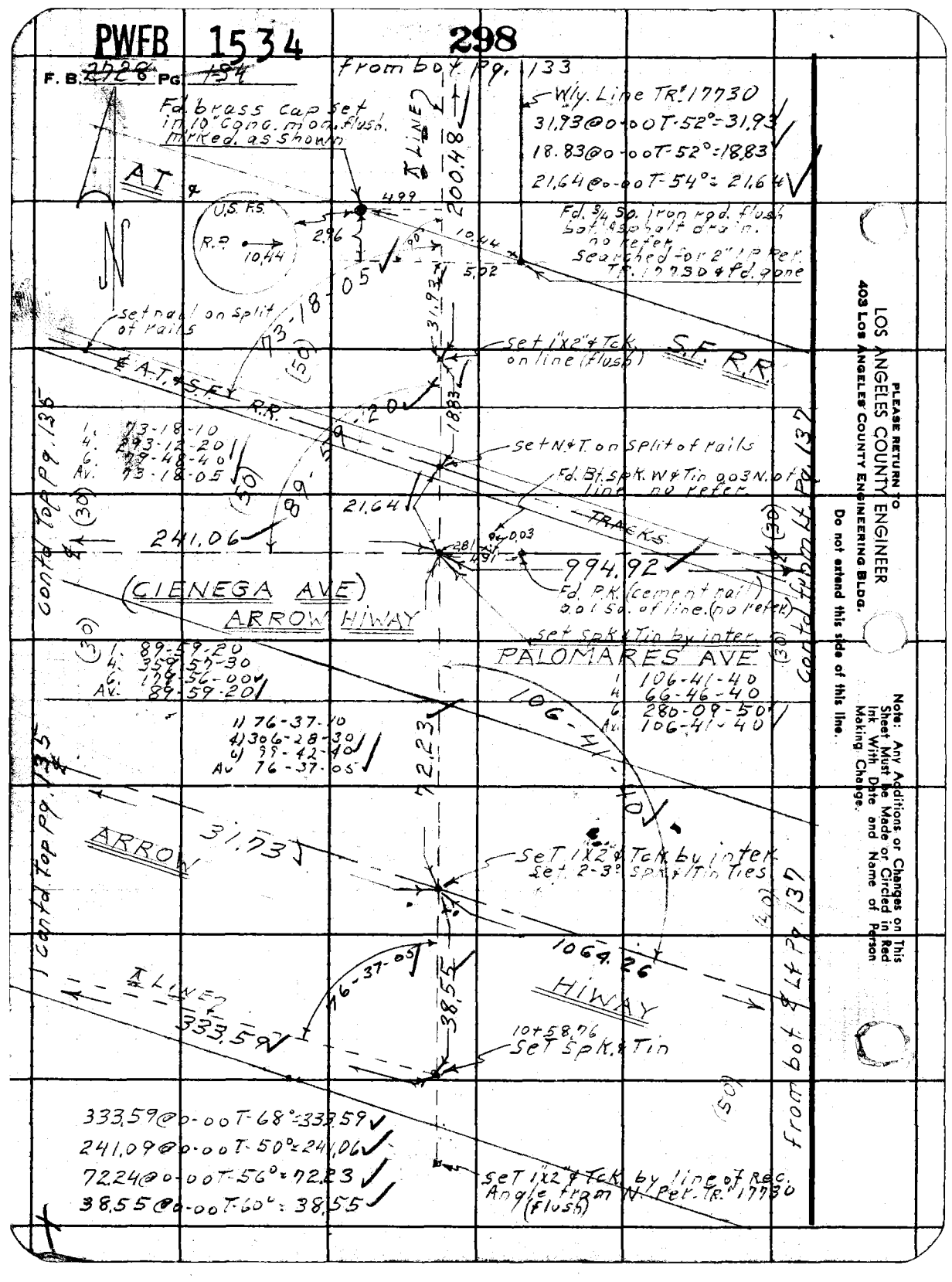
Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #310 6-62

PWFB 1534 298

F. B. 2926 PG. 134



LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

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76F3095 CE #310 A-62

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
603 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

PWFB 1534

Notes Ck'd by G. E. BARR
M&R No.
Office Work
Checked
Date

Survey of San Dimas Imp. #1
JN 3683 Tape 02/14 Std 68 °F
Surveyed by D.E. Hartman
Notes
Indexed D. J. GALL 10/27/65 Date 1-24-64

31.73@0-00T-54=31.73 ✓ 1183.35@0-00T-60°=1183.29 ✓
219.93@0-00T-56°=219.91 ✓ 33.64@0-00T-68°=33.64 ✓
219.94@0-00T-60°=219.93 ✓ 509.60@0-00T-68°=509.60 ✓

PT
F.D. 2"I.P. L.A.Co. Rd. Dept Tag & nail on 12" no refer. checks on line E. & W.

AT & S.F. R.R. (100)

Set 1"IP-C.E. Tag & nail (dn.6") by Proportion between C.S. mon.s @ SAN DIMAS CANYON RD. & WALNUT AVE

PALOMARES AVE (80)

From M.P. Pg. 134

Contd. M.P. Pg. 136

(50)

1183.29 ✓ 219.93 ✓ 241.06

83.62

219.91 ✓

η225.17 Set Spk & Tin

Set (X) Top 8" Std. Pipe

33.52

163-19-00

31.73 ✓

℄ LINE

333.59

Set N.F.T.-TP

B.C. Fd. Bt. Spk & W. (on line) no refer

Set (X) side 36 Std. Pipe

509.60 ✓

η6-24-10

Fd. L & T. Top 8" Std. Pipe

1. 163-19-00
4. 293-15-50
L. 257-54-00 ✓
Av. 163-19-00

1. 90-13-30 ✓ 1. 76-24-10
4. 270-53-50 ✓ 4. 305-34-30
6. 181-20-40 ✓ 6. 98-25-00 ✓
Av. 90-13-25 Av. 76-24-10 ✓

E.C. Fd. 2x24 TCK dn. 6" See Rd. Dept. for Refer. (Checks on line)

℄ LINE

Contd Top Pg 139

F. B. 2228 Pg. 299

PWFB 1534

F. B. ~~2728~~ PG ~~136~~

300

COUNTY SURVEYOR
R.E.329

WS48 C-2

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LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend 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.

(30) 30

AVE

Fd C.S. monument well with cover dr. 15" marked as shown
FB. 733-60.
FB. 1236-50
FB. 1600-85

Fd. L & T. side Conc. Wier

Fd. N & T - P.P.

ARROW

39.6

30.68

(50)

HIWAY

1183.29

From Bot. 39.135

44.33

28.18

(50)

90-01-00

Fd. N & T - G.P.

Fd nail in (X) rim of 8" Std. Pipe

(30) (30)

1.	90-01-00
4.	360-04-00
6.	180-06-00
Av.	90-01-00

659.19 @ 0-00 T-62°-
659.19

WALNUT

659.16

Contd. To P Pg. 140

PWFB 1535 331

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

Survey of San Dimas Impr. #1
JN 3683.14 Tape 021 Std 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 1-24-64
Indexed E. I. CALL

F. B. 2928 Pg. 137

1. 180-00-10
4. 360-00-50
6. 361-01-00
Av. 180-00-10

1 89-59-00
4 359-55-30
6 179-53-00
Av 89-58-50

From Top Pg. 130

(30) (30)

Set (x) on metal cover of Mailbox

RM# 2 Fd. Std. LA Co. Engr. Mon. in well with Cover on 12 F.B. 825-

1 90-01-00
4 360-04-00
6 180-06-00
Av 90-01-00

Fd. N & T. RR. 0.50

89.58

13119.99

56.43

28.47

43.88

994.92

Contd Rt. Pg. 134

(30)

PALOMARES

RM# 2 out New Rd. Const.

Set N & T. 22.0

40.59

Fd. X rim of SSMH

180.00

AVE

SAN DIMAS CANYON RD

1 73-18-00
4 292-12-00
6 79-18-00
Av 73-18-00

(30) (30)

370.45

LA VERNE A-12-A Fd. Std. L.A. Co. Engr. Survey Control mon. in well with Cover on 14 F.B. 733-59 F.B. 825-29

995.06 @ 0-00 T 90°
994.92

25.61 @ 0-00 T 62°
25.61

ATSF

18.0

Contd. Rt. Pg. 134

(50) (50)

73°

(100)

Fd. Std. Rd. Dept. brass cap in mon. in Well with Cover on 8" Rd. Dept. F.B. 286-116-A

1064.26

RR

Set SW & Tin by Inter.

ARROW

287.97 @ 0-00 T 90° = 287.97
1064.30 @ 0-00 T 62° = 1064.26
370.46 @ 0-00 T 62° = 370.45

25.61

287.97

HIWAY

contd. Top Pg. 138

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403 Los Angeles County Engineering Bldg.

76F3095 C.E. #310 8-62

[redacted] 4535

F. B. [redacted] PG 738

From Top Pg. 13

PROPOSED ℄
SAN DIMAS
CANYON RD.

1: 90-00-00
4: 360-00-20
6: 180-00-20
Av: 90-00-05

287.97

90°-00'-05"

(50)

139

℄

(50)

1313.80

43.18

1001

Contd. Rt. Pg.

PE & SP R.R.

Fd. 1" I.P. P&Tck. 0.01 W. & 0.02 So. of line (removed) Set L.A. Co. Engr. Tag & nail in I.P. by inter (dn. 8" below Top of RR Tie) F.B. 1800-84 Rd. Dept. F.B. 286-11 n

Fd. C.S. mon. 1.7' Marked as shown F.B. 1800-84 Rd. Dept. F.B. Used for line W.

Fd. 2½ I.P. L.A. Co. Rd. Dept. Tag & nail in Conc. Plug, dn. 18" Rd. Dept. F.B. 286-11 (Used for line Nor'ly)

COUNTY SURVEYOR
RE 63

1313.80 @ 0-00 T-6.8° = 1313.80

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403 Los Angeles County Engineering Bldg.

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PWFB 1434

289

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

Survey of San Dimas Impt. #1
JN 3688.14 Tape 0211 Std. G & S °F
Surveyed by D. E. Holmes
Notes Holmes Date 1-28-64
Indexed J. Gally

F. B. 2928 PG. 139

From 50' Rt. Pg. 135

Set N side 8" Std. Pipe

Δ 89-47-40
Δ 359-10-10
Δ 178-45-00
Δ 89-47-30

22.89

50.960

Δ LINE

27+15.57
Set 1" I.P. L.A. Co. Engr. tag & nail dn. 10"

set X side 8" Std. Pipe

9.22

30

89.47 (50)

115.57

Pg. 140

1326.54
1325.76 G.B.

1313.80

set N&T

3.37

P.E. & S.P.

R.R. R/W.

From Rt. Pg. 138

Contd. Rt.

Set N&T in R.R. Tie
~~Engineer on Between~~
~~L&P @ San Dimas~~
~~Canyon Rd & E. on Rt in~~
~~@ Walnut Ave.~~

1320.63 @ 0-00T-58" = 1320.54
115.57 @ 0-00T-70" = 115.57

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LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

76F30DS C.E. #210 6-62

PWEB 1434

F. B. 2926 Pg. 1

290

From bat. Pg. 136

1 89-58-00
2 359-51-30
3 179-47-30
4 89-57-55

(30) (30)

WALNUT AVE

657.16

Set PM. in (X) on Rim S.S.M.H. (on line)

Fd. N & T - P.P.

Set PM. in (X) Top of Iron pin of bot. S.E. Cor. of Conc. Signal base

Fd. PM. in Top bolt S.E. Cor. of Bar. Box. F.B. 1800-85 (used for control)

21.11

15.62

38.39

63.55

55

(50)

To Pg. 139

13205
13576

Set S.W.T. Tin by Ties per F.B. 1800-85

37.45

17.15

90°54'

P.E. & S.P.

R.R. R/W.

Fd. (X) Side of 24" Conc. Std. Pipe F.B. 1800-85 (used for control)

Fd. Spk. dn 3" in P.M. used ctr. F.B. 1800-85 R.R. Dept. F.B. 286-85

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403 Los Angeles County Engineering Bldg.

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Notes Ck'd by G. E. BARR	Survey of SAN DIMAS IMPROVEMENT
Map No.	JN 36 8X 14 Tape Std °F
Office Work	Surveyed by H & M #5
Checked	Notes WALSH Date 1-16-64
Date	Indexed E. J. GALL

F. B. 2728 PG. 141

SAN DIMAS IMPROVEMENT #1

LOCATION OF IMPROVEMENTS

ON PROPOSED EASEMENT - RUNNING FROM

P.E.R.R. N. Ely. TO INTER OF HERA ST & GAFFNEY AVE

Holmes
WALSH
MOYA
MASSEY

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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403 Los Angeles County Engineering Bldg.

76F3095 C.E. #310 6-62

F. B. 2728 Pg. 142

Conc Bot Pg 143

5+18.5
5+19.8
4+90.5
4+90.5
4+62.8
4+63.8
4+33.3
4+35.3
4+04.2
4+07.2
3+78.3
3+75.7
3+49.4
3+20
3+22.4
2+94.5
2+95.0
2+66.0
2+65.5
2+37.3
2+36.8
Row 1
2+00.8
1+67.8
1+51.7
1+39?
Conc Bot
2736
77.92
39.70
39.69
1+58
1+20?
℄ LINE
P.E.R.R.
42" Conc P.C.P. drain
N&T Pg 137
1+00 going N.
52°
0+65?

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403 Los Angeles County Engineering Bldg.

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Notes Ck'd by	Survey of SAN DIMAS TOPOGRAPHY F. B. 2728 PG. 143
Map No.	JN 36 85.14 Tape Std °F
Office Work	Surveyed by WB Yates
Checked	Notes WALSH Date 1-20-64
Date	Indexed R. J. GALLI

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403 Los Angeles County Engineering Bldg.
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79E309S CE #310 8-62

ARROW HWY.

7+35.17
S. of T
Pg 135

Edge Pvmt

7+12.6

8170

Cont Bet Pg 144

3" Conc. St. Pipe

9.5

7+03.6

℄ Line

9.2

6+87.6

6+86.7 16

9.2

6+60

6+58.8 14.7

6+32.0

6+30.7 16

6+03.9

6+62.7 15

5+74.5 14

5+75.5

Row of 6-0" OR.

Row 8" Conc Std. Pocs

5+46.5

5+46.0 13

Cont To Pg 142

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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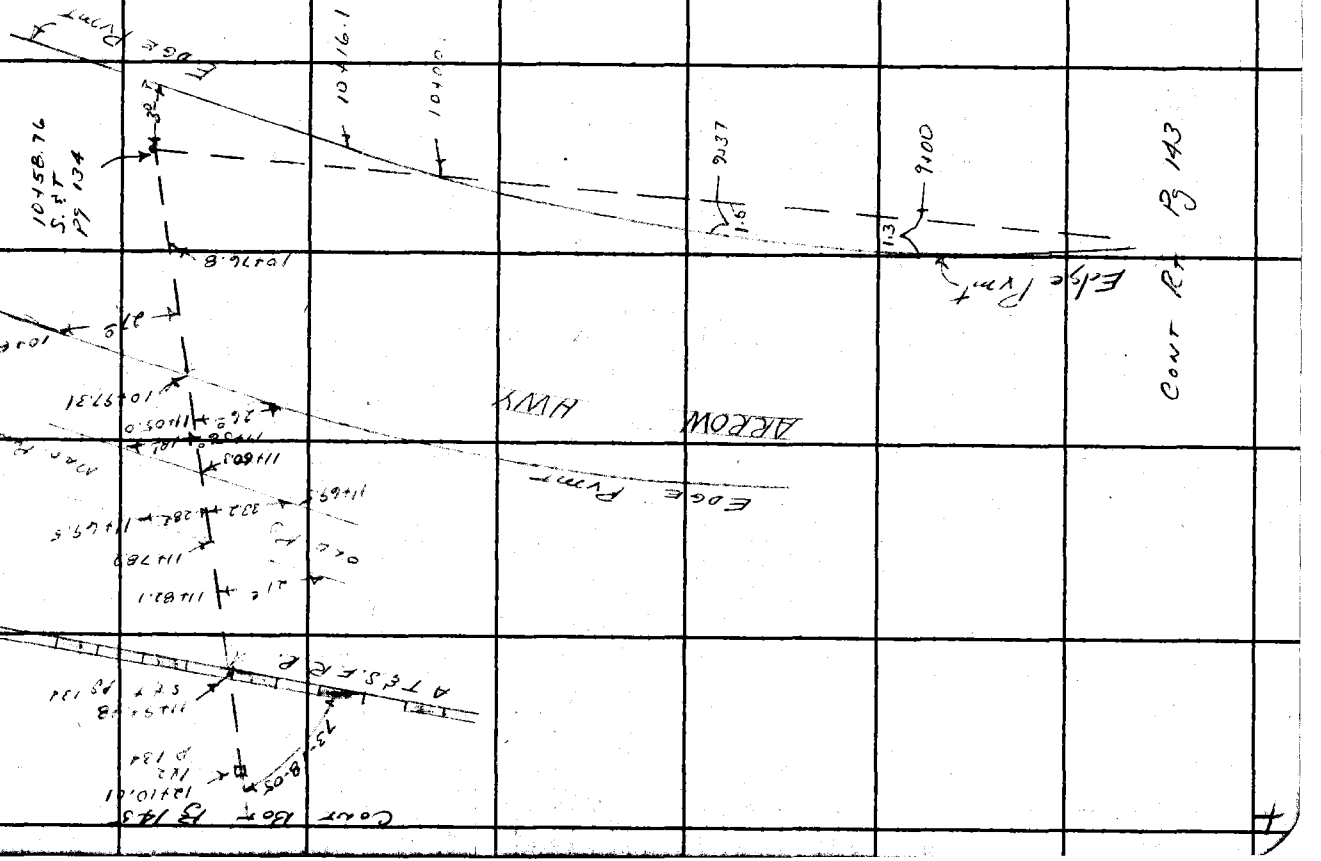
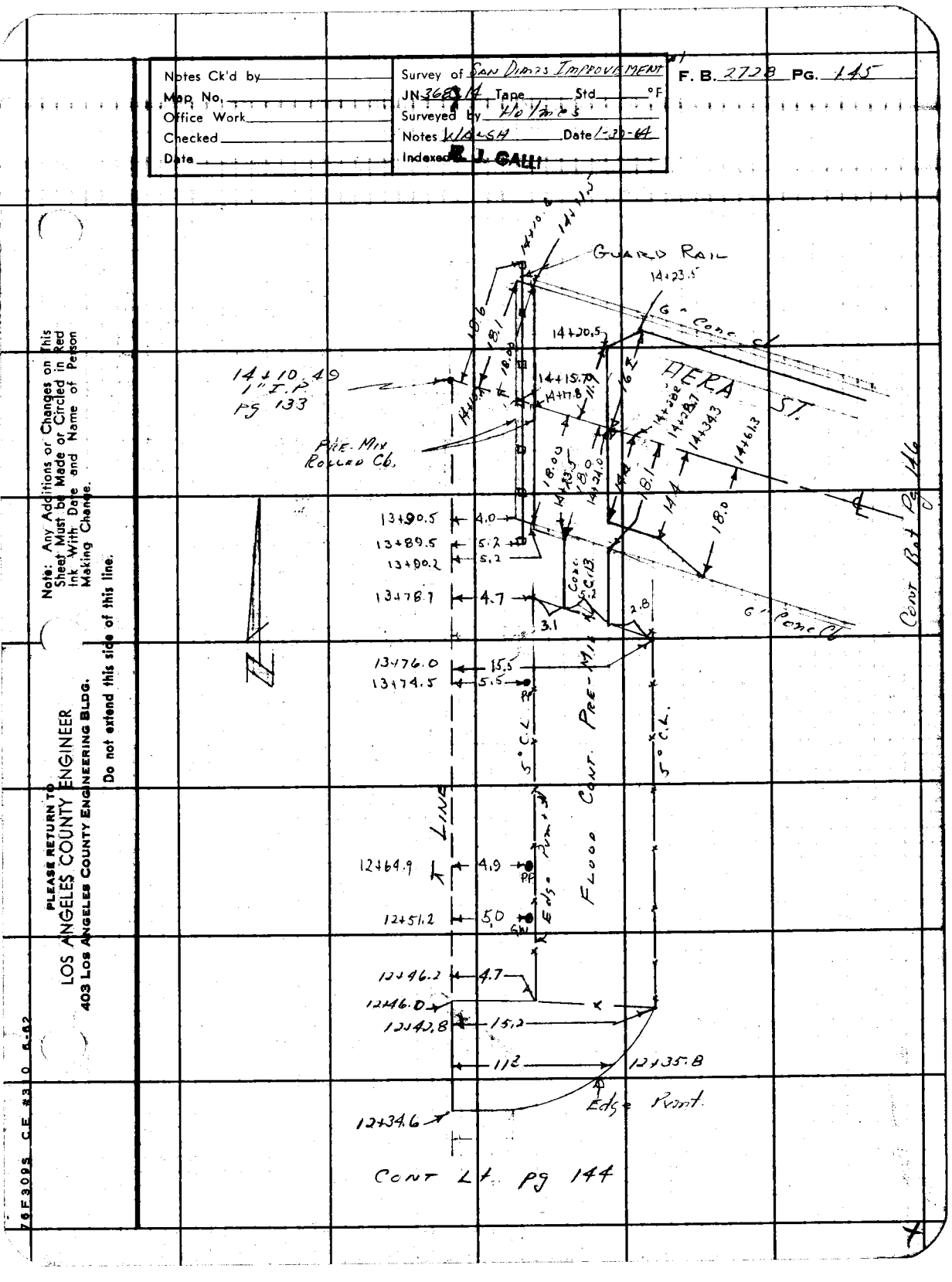


F. B. 2738 Pg. 144

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

Survey of SAN DIMAS IMPROVEMENT
JN 3683.14 Tape Std °F.
Surveyed by 4/0 1/2 & 3
Notes K10 & SH Date 1-30-44
Indexed R. J. GALLI

F. B. 2728 PG. 145



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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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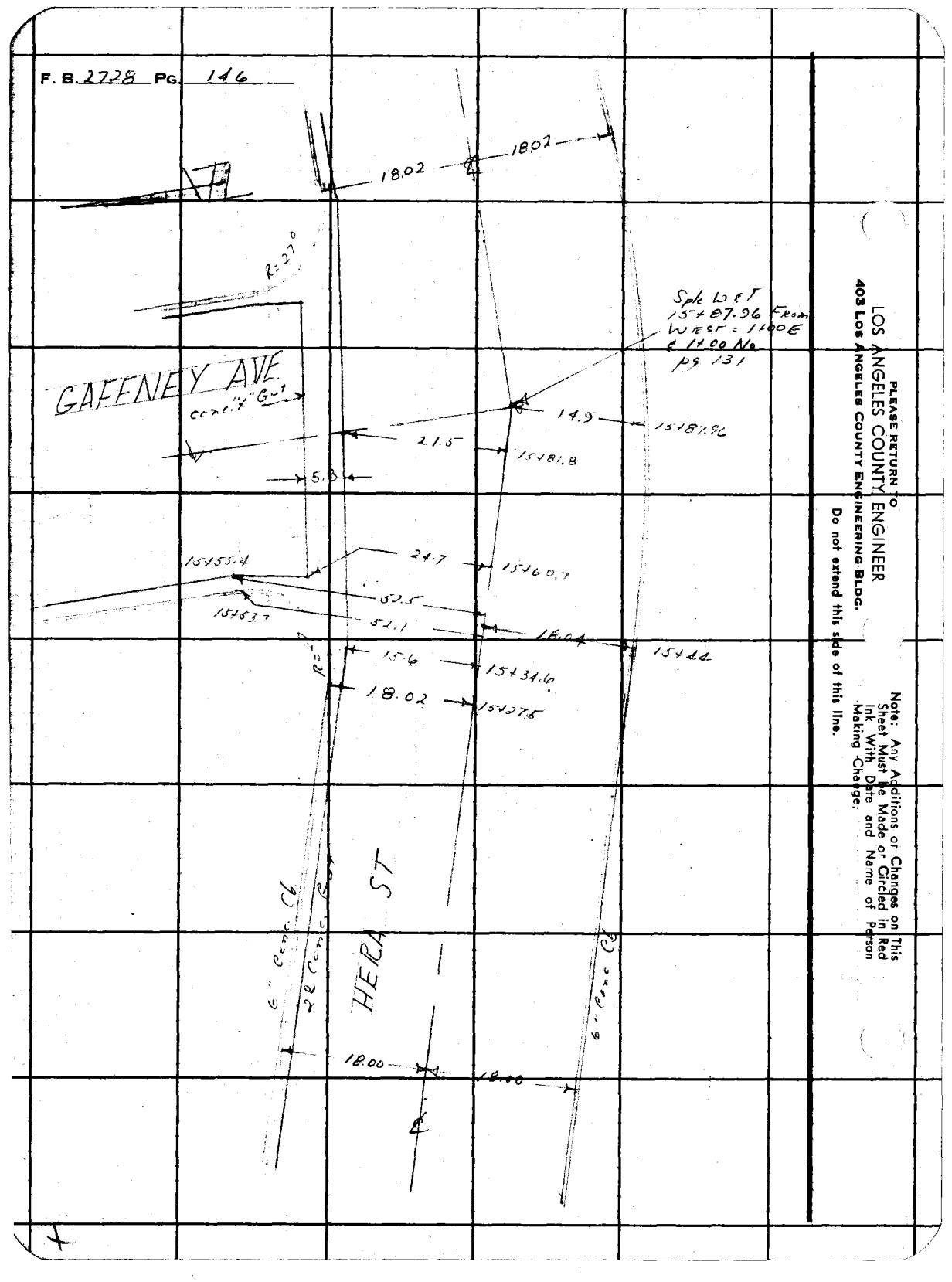
76F3085 CE #3 10 8-52

F. B. 2728 Pg. 116



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403 Los Angeles County Engineering Bldg.

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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 SAN DIMAS IMPROVEMENT #1
Map No.	JN 368.14 Tape Std °F
Office Work	Surveyed by HOLMES
Checked	Notes EC MOYA Date 11/30/69
Date	Indexed C. J. GALLI

F. B. 2728 PG. 147

SAN DIMAS IMPROVEMENT #1

LOCATION of IMPROVEMENTS on HERA ST Ely from GARFIELD AVE

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

PLEASE RETURN TO
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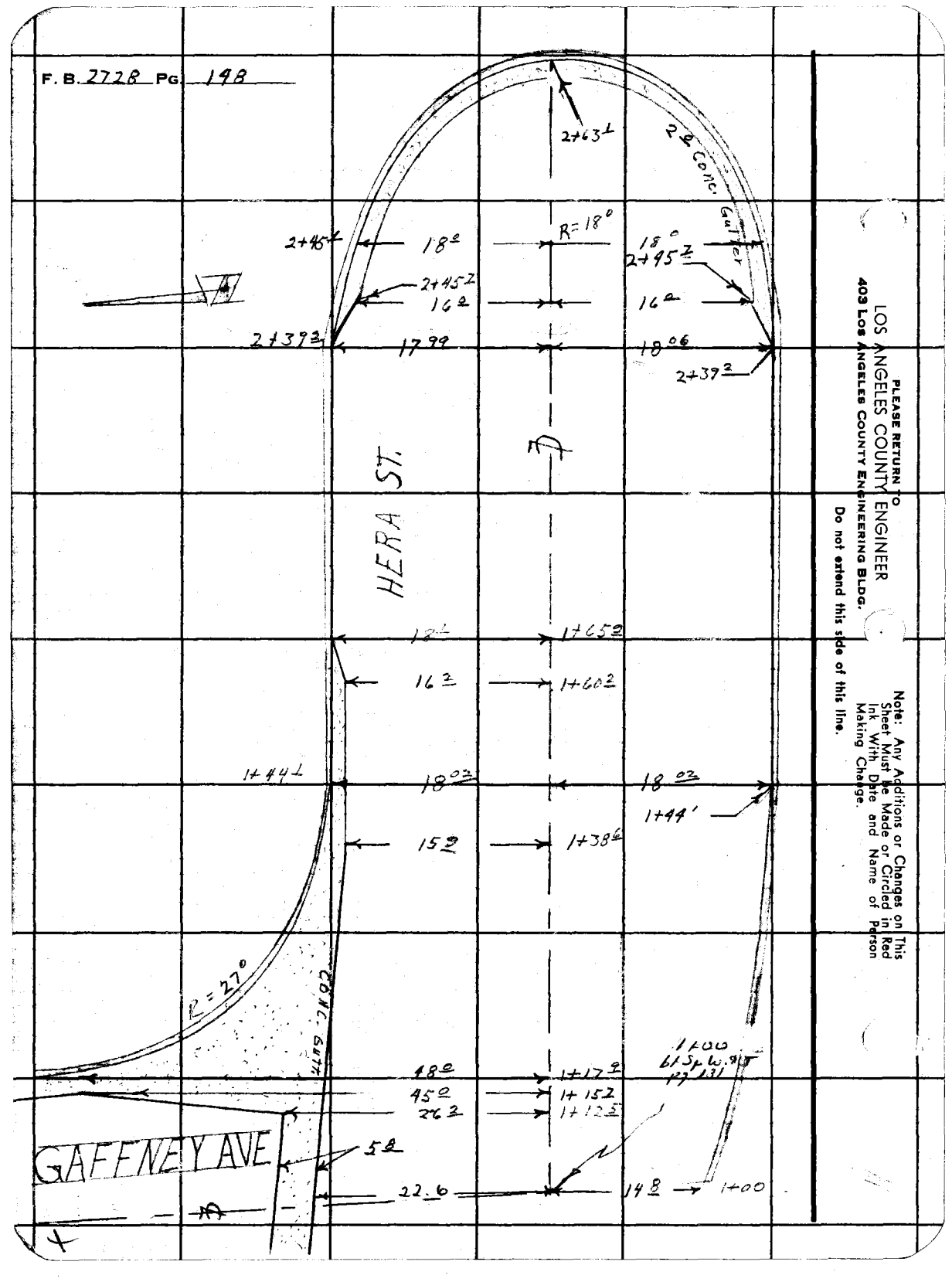
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

76F3095 C.E. #310 8-62


F. B. 2728 Pg. 198
2+63 L
2' Conc. Gutter
2+46 L
18'
R=18°
18'
2+45 L
2+45 L
16'
16'
2+39 L
17.99
18.06
2+39 L
HERA ST.
17+65 L
16 L
1+60 L
1+44 L
18.0 L
18.0 L
1+44 L
15 L
1+38 L
R=27°
CONC. GUTT.
18'
1+17 L
1700
615 p.w.p.
pg 131
45°
1+15 L
26 L
1+12 L
GAFFNEY AVE
5'
22.6
14'
1+00
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend 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 San Dimas Improvement #1
Map No.	JN 36814 Tape Std °F
Office Work	Surveyed by Holmes
Checked	Notes MASSEY Date 1-20-64
Date	Indexed R. J. CAIN

F. B. 2728 PG. 149

SAN DIMAS IMPROVEMENT #1
LOCATION of IMPROVEMENTS on
GARFIELD AVE FROM HERA ST
NO to BONITA AVE

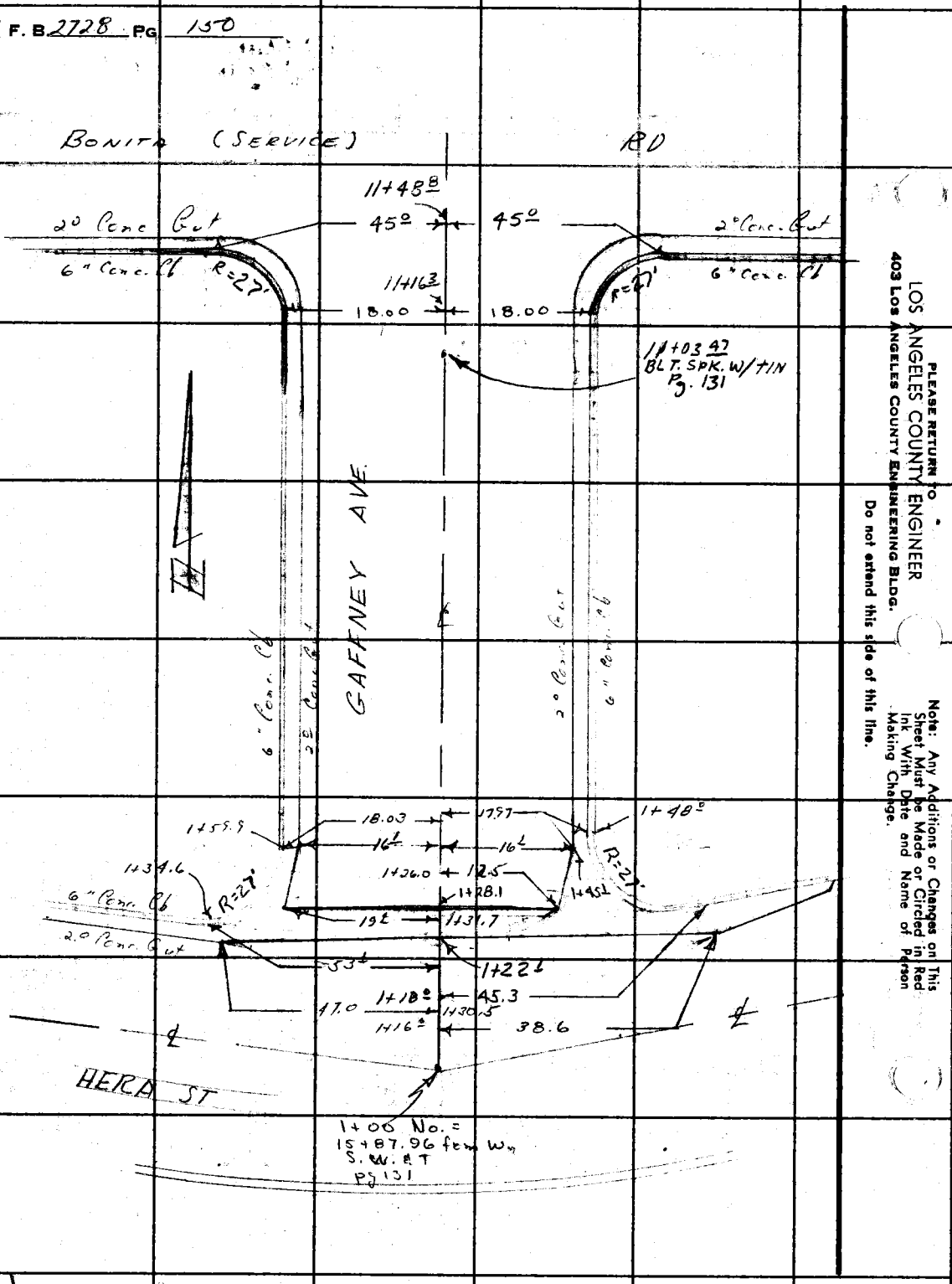
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not erase this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62

F. B. 2728 Pg. 150



LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

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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 No. | Notes Red | Plotted | Job No. 3681.14 | Division No. 11 | F.B. 3225 | Pg. 151

Date | Date | Survey of San Dimas Improvement #1

X-Sec. No. | Notes Chkd. | Checked | Survey by Holmes | Notes Walsh | Date 1-29-63

Date | Date | Map No. | Indexed J. Galli | Date

J.N. 3681.14

San Dimas Improvement #1

Cross Sections along Proposed Easement - Running from P.E. P.R. N. Ely. to Intsn. of Hoyt St & Gaffney Ave

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.

PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.

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76-398 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 3726 PG. 132 | Job No. 3465 Division No. 11 | Profile
Survey of San Dimas Wash | Notes Red | Plotted | No.
Survey by Holmes Notes Walker | Date | Date | X-Sec. No.
Indexed | Notes Chkd. | Checked
Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
BM				973 33		
0+65.9				960 40	52° Rt 42" Conc I.P.	
1+00				3[illegible] 1		T line
1+02.3				3[illegible] 100		℄ line Tp No Rail
1+06.5				977 0		℄ line Tp Dk
				911 8		15° Tp bent
				[illegible] 8	15° Tp Bark	
1+10.3				9749		℄ line bot brk
				9754		15° bot "
				973 1	15° Bot brk	
1+20			1	9742		℄ line
				9745	8° Tp brk	
				9747	30° " "	
1+27.2				964 77	15° Rt. 42" Conc I.P.	
1+30.0				974 7		℄ line Tp brk
				967 3	11° bot brk	
				966 7	19° " "	
				9668	20° brk side dr	
				9751	31° Tp brk	
				9752	50° Rt	

76-1-298 CE 307 3-61

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Profile No. _____ Notes Red _____ Plotted _____ Job No. _____ Division No. 11
X-Sec. No. _____ Date _____ Date _____ Survey of _____
Notes Chkd. _____ Checked _____ Survey by _____ Notes _____ Date _____
Date _____ Date _____ Map No. _____ Indexed _____ Date _____

F.B. 3726 Pg 53

STATION	B. S.	H. I.	F. S.	ELEV.		
1+37.2				969 9		↑ line
				970 6		8° bot brk
				970 3		37° Tp "
	E. Rim			970 20		71.2 M.H
	Invert			960.47		
	W. Rim			971 64		Invert E Invert W
	Ouvert 10			960 46		Area 16.08 Area 16.13
						dia 1.25 dia 1.25
						c/c 17.33 c/c 17.38
				968 4	5°	bot brk
				967 5	10°	" ctr flume
				967 5	13°	" brk
				971 1	28°	brk
				976 2	35°	Tp "
				976 6	50°	flat
	E. Rim			971 [illegible]		Outlet W Invert E
	Invert			957 33		Area 14.28 Area 14.75
	W. Rim			973 33		dia 1.25 dia 1.25
	Ouvert			957 30		16.03 16.00

76-L298 CE 307 3-61

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F.B. 2726 Pg. 154 | Job No. 2687 | Division No. 11 | Notes Red | Plotted | Profile
Survey of [illegible] | Date | Date | No. | X-Sec.
Survey by [illegible] | Notes [illegible] | Notes Chkd. | Checked | No.
Indexed E. J. GALLI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	∠ ∠	↗	Line	Rs
1+19				956 8		↗	line	bk bk
				[illegible] 7			11°	60' bk
				97[illegible] 6			22°	Sdo bk
				97[illegible] 1			30°	Tp bk
				968 8	2° Tp bk			
				[illegible] 8	2° bk "			
				[illegible] 3	0.2 bk "			
				971 8	2.5° Tp "			
				[illegible] 5	33° Tp "			
				97[illegible] 1	30° Sdo			
1+51				969 0		↗	line	bk bk
1+58	X			97[illegible] 0	2.0° bk			
1+62				97[illegible] 5		↗	line	Tp bk
1+85				97[illegible] 3		↗	line	
				977 2			38°	Tp bk
				977 2				Sdo bk
				977 3	25° bk			
2+00				978 3		↗	line	
				978 9			15°	Sdo
				978 0	15° Sdo			
TP				977.72				

76-1-298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄	LINE	RT
2+50				979 2		℄	LINE	
				979 5				15° Sht
				979 2	15° Sht			
3+00				980 2		℄	LINE	
				980 6				15° Sht
				980 0	15° Sht			
3+50				980 8		℄	LINE	
				981 2				15° Sht
				980 3	15° Sht			
4+00				981 1		℄	LINE	
				981 4				15° Sht
				980 6	15° Sht			
4+50				981 2		℄	LINE	
				981 5				15° Sht
				980 9	15° Sht			
5+00				981 5		℄	LINE	
				981 8				15° Sht
				981 1	15° Sht			
TP				982 38				

Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. 11 F. B. [illegible] Pg. 155
No. X-Sec. Date ____ Date ____ Survey of [illegible]
No. ____ Notes Chkd. ____ Checked ____ Survey by Hewes Notes Hewes Date 1-25-64
Data ____ Date ____ Map No. ____ Indexed R. J. GALLI Date ____

76-L298 CE 307 3-61

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F.B. 2728 Pg. 156 | Job No. 7183 14 Division No. 1 Notes Red ____ Plotted ____ Profile
Survey of San Gabriel Canyon Spreading Grounds Unit #1 Date ____ Date ____ No. ____ X-Sec.
Survey by Hydraulic Notes Leasu Notes Chkd. ____ Checked ____ No.
Indexed ____ J. GAIN Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.			
5+50				981 2		℄	LINE
				98[illegible] 3			15° Flat
				981 8	15° Rt		
6+00				983 0		℄	LINE
				98[illegible] 1			15° Lft
				98[illegible] 3	[illegible] Lft		
6+50				982 4		℄	LINE
				98[illegible] 6			15° Rt
				982 2	15° Rt		
6+91				98[illegible] 7		℄	LINE
				98[illegible] 7			3° Rt bnk
				[illegible]			11° " "
				98[illegible] 4			15° Rt
				98[illegible] 3	15° Rt		
6+98.9				982 6		℄	LINE Tp bnk
				981 7			3° bot "
				98[illegible] 0			11° " "
				98[illegible] 1			15° Tp "
				98[illegible] 3			18° flat
				983 2	15° Rt		

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	*	LINE	Rt
				983 3				
7+00				983 6				
				983 2	15° Tp brk		line 15° slope Tp brk	
7+06				981 0		*	line	
				981 2			15° bot brk	
				980 2	15° bot brk			
7+12.6				980 [illegible]		*	line edge pvmt	
				981 10			15° edge	
				980 64	15° edge pvmt			
7+25.17				981 59		*	line	
				980 [illegible]			12° edge pvmt	
				980 11			17° bot brk	
				983 3			23° Tp "	
				981 34	8° C&G pvmt			
7+28.2				980 60		*	line	
				980 6			15° bot brk	
				980 6			8° Tp "	
7+33.0				981 6			32° bot brk	
7+42.5				981 4			21° " "	
7+50°				981 83		*	line	
				981 30			5° edge pvmt	
				980 8			14° bot brk	
				983 8			20° Tp "	
+				982 28	14° C&G pvmt			

Profile Notes Red Plotted Job No. 36 8X 14 Division No. 11 F.B. 2728 Pg. 157
No. X-Sec. Date Date Survey of San Dimas Improvement #1
No. Date Notes Chkd. Checked Survey by Helpes Notes Wilson Date 1-30-64
Map No. Date Inked C. J. Gall Date

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F.B. 2728 Pg. 158 Job No. 7658.14 Division No. 11 Notes Red Plotted Profile
Survey of San Dimas Improvement #1 Date Date No. X-Sec.
Survey by Holmes Notes L/A-SM Notes Chkd. Checked
Indexed E. J. GALLI Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	℄	℄ LINE ℄
8+00				982 30		℄ LINE
				980 02		3² edge point
				981 9		20° bot brk
				982 0		15° TP "
				980 99	15² ctr point	
8+50				982 55		℄ LINE
				982 56		0.8 edge point
				980 3		4.0 bot brk
				982 0		11° TP "
				983 21	19.2 ctr point	
8+70				980 78		℄ LINE edge point
9+00				983 0		℄ LINE
				980 7		3.2 bot brk
				985 0		11° TP "
				982 13	1.3 edge point	
				983 67	10° point	
				984 17	21² ctr point	
9+50				983 60		℄ LINE
				983 0		3° bot brk
				985 2		10° TP "
				983 63	1.3 edge point	
				984 14	10² point	
				984 69	ctr point	

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Profile Notes Red ____ Plotted ____ Job No. 7266 Division No. 11
No. ____ Date ____ Date ____ Survey of San Dimas Improvement #1
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by McInnes Notes Kassw Date 1-21-64
No. ____ Date ____ Date ____ Map No. ____ Indexed S. J. GAIN Date ____

F.B. 7728 Pg. 159

STATION	B. S.	H. I.	F. S.	ELEV.	℄		LINE	℄
T.P				98 37				
10+00				984 17		↑	line edge punt	
				983 8			5.6 bot brk	
				985 4			11.0 Tp "	
				984 78	10° punt			
				985 18	ctr. "			
10+58.76				985 26		↑	line at going R	
				985 06			3e edge punt	
				984 6			8e bot brk	
				985 8			13e Tp "	
				985 56			15° punt going No	
				984 90	12° edge punt going No			
				984 8	15° grd			
10+63.8				985 46		↑	line punt	
10+76.8				985 74		↑	line ctr punt	
10+88.9				986 04		↑	line punt	
				985 91			27° edge punt	
10+77.31				985 81		↑	line edge punt	
11+05.0				985 4		↑	line	
				985 48	24° edge punt			

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F.B. 3728 Pg. 160 Job No. 3628.14 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of San Dimas Expressway #1 Date ____ No. ____ X-Sec.
Survey by Helms Notes Kelsey Notes Chkd. ____ Checked ____
Indexed C. J. GALM Date ____ Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	LINE	Lt
11+50				986 3		℄	LINE	
				986 6				15° grd
				985 8	15° grd			
11+56				987 20				18' edge pvmt old rd.
11+60.3				987 23		℄	LINE edge " " "	
11+69.5				987 17		℄	LINE ctr pvmt old rd	
				988 23				282 edge " " "
				986 79	33' edge pvmt old rd			
11+78.2				987 10		℄	LINE edge old rd	
11+82.1				987 2		℄	LINE bot bnk	
				986 51	21° edge pvmt old rd			
11+88.6				988 37		℄	LINE Tp So Rail	
11+91.18				987 85		℄	LINE Ctr rails	
11+93.8				988 35		℄	LINE Tp No Rail	
12+00				987 0		℄	LINE bot bnk	
				987 9				15° grd
				987 5	15° tp bnk			
12+10.0				985 4				15° tp bnk
12+15.0				988 2		℄	LINE tp bnk	
12+21				988 1	12° tp bnk			

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Profile Notes Rod Plotted Job No 3268 Division No. 11 F. B. 7708 Pg. 161
No. X-Sec. Date Date Survey of San Dimas Improvement #1
No. Notes Chkd. Checked Survey by Helzer's Notes Nelson Date 1-31-64
Date Date Map No. Indexed J. Gatti Date

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STATION	B. S.	H. I.	F. S.	ELEV.	L +	℄	LINE	Rt
12+34.6				988 21		℄	line	tp brk edge walk
				988 53				6.9 " " "
				988 9				15.0 flat
				988 0	15° tp brk			
12+37.7				986 70		℄	line	bot brk edge drain pvmt
				986 81				7° " " pvmt
				988 45				11° Tp " "
				986 1	15° bot brk			
12+42.5				986 60		℄	line	bot brk edge pvmt
				986 71				6° bot brk pvmt
				986 85				10.5 bot "
				98866				13.5 Tp "
				986 1	15° bot brk			
12+46.0				98816		℄	line	tp brk edge pvmt
				98839				4° tp " pvmt
				986 70				6.7 bot " "
				986 87				10.8 bot " "
				988 71				13.2 Tp " "
				987 2	15° tp brk			

76-L-298 CE 307 2-63

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F.B. 2728 Pg. 162 Job No. 2688.14 Division No. 11 Notes Red Date Plotted Profile
Survey of San Dimas Improvement #1 Date No. X-Sec.
Survey by Holmes Notes Kast Sin Notes Chkd. Checked
Indexed E. J. Gahn Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	L + R	LINE Rt
12+50				988 3	R	LINE
				988 72		5° Tp brk point
				986 70		8" bot " "
				986 88		12" bot " "
				987 05		15" Tp " "
				987 8	15° grd	
12+00				988 2	R	LINE
				988 77		5° Tp brk point
				986 95		8" bot " "
				987 01		12" bot " "
				988 80		15" Tp " "
				987 8	15° grd.	
13+50				988 5	R	LINE
				987 03		5° Tp brk point
				987 17		8" bot " "
				987 31		12" bot " "
				987 46		15" Tp " "
				987 8	15° grd	
13+76				987 30		12" bot brk point
				987 25		15" Tp " "

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Profile Notes Red Plotted Job No. 3628 Division No. 11
No. X-Sec. Date Date Survey of Soto Binns Imp. Prince Mtce
No. Notes Chkd. Checked Survey by Hebert Notes Kaiser Date 1-31-64
Date Date Map No. Indexed R. I. GALL Date

F. B. 2728 Pg. 163

STATION	B. S.	H. I.	F. S.	ELEV.	L T N	LINE RT S
13+78.9				987.28		7.7 bot brk pvmt
				988.64		7.1 Tp conc. ch rim
13+78.2				988.78		4.7 Tp brk pvmt
13+80.2				988.34		5.2 Tp cb
				987.60		5.2 bot cb
13+80.5				988.45		4.0 pvmt cor. Tp brk
				987.70		5.0 pvmt bot brk
14+00				988.4	T	line
				988.91		1.0 edge pvmt Tp brk
				988.00		5.0 pvmt bot brk
				988.5		15.0 grd
14+10.2				988.2		18' pvmt cor Lt going east
14+10.49				988.6	T	line grd
14+11.5				988.82		18.0 tp cb
				988.21		18.0 bot cb
14+15.70				988.86	T	line tp brk
14+17.5				988.13	T	line bot "
14+17.8				988.05	T	line edge conc
14+20.0				988.21		11.2 edge conc gut

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F.B. 2728 Pg. 164 Job No. 7688 Division No. 14 Notes Red Plotted Profile
Survey of San Dimas Expressway Proj #1 Date Date No. X-Sec.
Survey by Holmes Notes Walsh Notes Chkd. Checked No.
Indexed E. J. GAUL Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	℄ ↓	℄ Rt
14+00.7				988 04		℄ F.L. x gut
14+03.5				987 75		18° b.t cb
				988 34		18° Tp cb
				988 36	18° edge gut	
				988 20	18° bot cb	
				988 50	18° Tp "	
14+24.0				988 08		℄ edge conc x gut
14+28.0				987 85		14.4 edge gut
14+28.7				987 17		18° b.t cb
				988 36		18° Tp "
14+34.3				987 96		14.4 edge gut
14+50				988 53		℄
				988 09		16° edge gut
				987 91		18° bot cb
				988 59		18° Tp "
				988 59	16° edge gut	
				988 44	18° bot cb	
				988 06	18° Tp cb	
14+61.3				988 09		18° end gut bot cb
LV 93				988 39	BM LV 93 - Elev 988388 Herb St - W. end - So. side	FB 2728 - 118 Bt Spk in cb

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Profile Notes Red ____ Plotted ____ Job No. 26 64 11 Division No. 11 F.B. 3728 Pg. 165
No. ____ Date ____ Date ____ Survey of Sam Dimas Improvement #1
X-Sec. Notes Chkd ____ Checked ____ Survey by Helmer Notes Kellogg Date 1-31-64
No. ____ Date ____ Date ____ Map No. ____ Indexed R. J. Gall Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
15+00				989 06		℄	
				988 35			18° b of cb
				988 97			18° Tp "
				989 02	16° edge gut		
				988 90	18° bot cb		
				989 52	18° Tp "		
15+27.5				989 32		℄	
				989 31	16° edge gut		
				989 11	18° bot cb		
				989 77	18° Tp "		
15+34.6				989 39	15.6 edge gut		
15+44.0				989 46		℄	
				988 82			18.0 bot cb
				989 44			18.0 Tp "
15+50				989 45		℄	
				988 85			18° bot cb
				989 49			18° Tp "
				989 45	18° edge gut		
15+53.7				989 61	52' bot cb		
				990 29	52' Tp "		

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F. B. 2728 Pg. 166 Job No. 3685 H Division No. 11 Notes Red Plotted Profile
Survey of San Dimas Improvement Date Date No. X-Sec.
Survey by Valdez Notes Chkd. Checked
Indexed C. J. GALL Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
15+55.4				989.81	52.5 edge cut		
15+60.7				989.46	19 edge cut		
				989.13	22° F.L. cut		
				989.52	24.7 edge cut		
15+81.8				989.59	21.5 edge cut		
				989.53	24.5 F.L. cut		
				989.63	27.5 edge cut		
15+87.96				989.63		℄	
				989.12			14.9 bot ab
				989.72			14.3 Tp "
LV 91				990.10	BM LV 91 Elev 990.414 FB-2728-118		
					Gladney Ave & Nova St - N.E. Cor. Ltsplnab		
					5.0± N. of N.C.R.		

Profile No. _____ X-Sec. No. _____

Notes Red _____ Date _____ Plotted _____ Date _____ Job No. 3685-14 Division No. 11

Notes Chkd. _____ Date _____ Checked _____ Date _____

F.B. 2728 Pg. 167

Survey of SAN DIMAS IMPROVEMENT

Survey by Holmes Notes WALSH Date 1-31-64

Map No. _____ Indexed E. J. GALLI Date _____

3685-14

SAN DIMAS IMPROVEMENT #1

CROSS-SECTIONS ON HERA ST

FROM GAREFY AVE ELY 165'±

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.

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CE 307 2-63

76-L-296 CE 307 2-63

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F.B. 2728 Pg. 168 | Job No. 36834 | Division No. 11 | Notes Red | Plotted | Profile
Survey of San Dimas Tie 2200 Ln 1 | Date | Date | No.
Survey by Heiges | Notes klass | Notes Ckd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
L V 91				990 41	BM L V 91 - Elev 990.414 - FB 2728-118	
					Gareney Ave & Herd St - N.E. Cor - 6" SK	
					in c/l 5' N. of N. C.R.	
1+00.				989 62		
				989 16		14' bot cb
				989 76		14' Tp "
				989 73	12.0 pvmt	
				989 58	22.6 edge gut	
				989 53	25.5 F.L. "	
				989 58	28.3 edge "	
1+12.5				989 64	20.2 edge gut	
				989 60	23.0 F.L. "	
				989 61	26.2 edge "	
1+15.7				989 87	45.0 edge gut	
1+17.9				989 70	48° bot cb	
				990 37	48° Tp "	
1+38.6				989 82	15' edge gut	
1+44.1				990 12		
				989 56		18.0 bot cb
				990 21		18.0 Tp "
				989 86	16° edge gut	
				989 59	18° bot cb	
				990 28	18° Tp "	

76-L-298 CE 307 2-63

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Profile Notes Red. Plotted. Job No. 2688 Division No.
No. X-Sec. Date. Date. Survey of San Dimas Improv. #1
No. Notes Chkd. Checked. Survey by Helpset Notes Helpset Date 1-31-64
Date. Date. Map No. Indexed G. J. GALT Date.

F.B. 2718 Pg. 165

STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
1+30				990 16		℄	
				989 60			18° bot cb
				990 24			18° Tp "
				989 87	16° edge gut		
				989 62	18° bot cb		
				990 22	18° Tp "		
1+60.2				989 94	16° edge gut		
1+ — 65.9				989 82	18° end gut		
2+ 00				990 51		℄	
				990 07			18° bot cb
				990 73			18° Tp "
				990 09	18° bot cb		
				990 73	18° Tp "		
2+39.2				990 94		℄	
				990 51			18° bot cb
				991 12			18° Tp "
				990 52	18° bot cb		
				991 11	18° Tp "		
				991 03		℄ Radial Pt	
2+83.7				990 78			16° edge gut
				990 68	16° edge gut		

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F.B. 2726 Pg. 170 Job No. 3684.1 Division No. 11 Notes Red. Plotted Profile
Survey of San Dimas Improvement #1 Date Date No. X.Sec.
Survey by Holmes Notes Hughes Notes Chkd. Checked
Indexed C. J. Gates Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	L ℄	R ℄
2+50				991.04		℄
2+61.1				990.89		℄ edge gut
2+63.1				990.79		℄ bot ch
				991.37		Tp "
LV 92				991.34	BM LV 92 - Elev 991.343 - FB 2728-118	
					Herd St - E. end - Bf Spk in c b - 5' No. of ℄ Prod	

Profile No. | Notes Red | Plotted | Job No. 3685 1/4 | Division No. 11 | F.B. 2728 | Pg. 171

X-Sec. No. | Notes Chkd. | Checked | Survey of San Dimas Improvement | Survey by Holmes | Notes Walsh | Date 1-31-64

Date | Date | Map No. | Indexed E. J. Gall | Date

3685 1/4

SAN DIMAS IMPROVEMENT #1

CROSS SECTIONS ON GAREENEY AVE.

FROM HERD ST. NO. to BONITA AVE

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

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F.B. 2728 Pg. 172 Job No. 2683 Division No. H Notes Red Plotted Profile
Survey of San Dimas Improvement Date Date No. X-Sec.
Survey by Helmes Notes Walsh Notes Chkd. Checked No.
Indexed C. J. GAIN Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
L.V. 91				990.41	BM LV 91 - Elev 990.414 - FB 2728-118	
					Gaffney Ave & Herr St - N.E. Cor	
					Bl. Sp.L in cb - 5' N. of N.C.R.	
1+00				989.62		℄
				989.81		15.0 pvmt
				990.09		40.0 "
				989.55	15.0 pvmt	
				989.25	48.0 "	
1+16.0				989.81		28.6 edge gut
1+18.0				989.57		45.3 bot cb.
				990.28		45.3 Tp. "
1+22.1				989.58		℄ edge x gut
1+25.1				989.53		℄ FL. " "
1+26.0				989.64		12.5' edge gut
1+28.1				989.59		℄ edge x gut
1+30.5				989.37	47.0 edge gut	
1+31.7				989.52	18.4 " "	
1+34.6				989.10	53.1 bot cb	
				989.76	53.1 Tp "	
1+45.1				989.87		16' edge gut

76-L-298 CE 307 2-63

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Profile Notes Red ____ Plotted ____ Job No. 2685 Division No. 4 F.B. 2728 Pg. 73
No. ____ X-Sec. ____ Date ____ Date ____ Survey of Sav Dimas Improvement #1
No. ____ Notes Chkd. ____ Checked ____ Survey by Kelsey Notes by Date 1-31-64
Date ____ Date ____ Map No. ____ Indexed E. J. CALL Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Lt W	℄	Rt E
1+48				989 95		℄	
				989 70			18.0 bot cb
				990 38			18.0 Tp "
1+38.5				989 81	16° edge cut		
				989 61	18° bot cb		
				990 24	18° Tp "		
2+00				990 55		℄	
				990 32			16° edge cut
				990 15			18° bot cb
				990 77			18° Tp "
				990 46	8° pvmt		
				990 13	16° edge cut		
				990 01	18° bot cb		
				990 68	18° Tp "		
2+50				991 04		℄	
				990 63			16° edge cut
				990 47			18° bot cb
				991 07			18° tp "
				990 93	8° pvmt		
				990 58	16° edge cut		
				990 50	18° bot cb		
				991 13	18° Tp "		

76-L-298 CE 307 2-63

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F.B. 2728 Pg. 174 | Job No. 3620 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of San Dimas Improvement Dist. #1 Date ____ Date ____ No. ____ X-Sec. ____
Survey by Hayes Notes Water Notes Chkd. ____ Checked ____ No. ____
Indexed ____ S. Gallo Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
3+00				991 41		℄	
				991 01			16° edge gut
				990 85			18° bot cb
				991 48			18° Tp "
				991 28	8° pvmt		
				990 96	16° edge gut		
				990 83	18° bot cb		
				991 44	18° Tp "		
3+50				991 81		℄	
				991 32			16° edge gut
				991 12			18° bot cb
				991 74			18° Tp "
				991 69	8° pvmt		
				991 34	16° edge gut		
				991 19	18° bot cb		
				991 79	18° Tp "		
4+00				992 17		℄	
				991 68			16° edge gut
				991 ↑			
				992 15			18° bot cb
				992 06	8° pvmt		18° Tp "
				991 68	16° edge gut		
				991 58	18° bot cb		
				992 18	18° Tp "		

76-L-298 CE 307 2-63

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Profile Notes Red ____ Plotted ____ Job No. 2683 Division No. 11
No. ____ X-Sec. ____ Date ____ Date ____ Survey of Soar Dimas Tunnel Outlet
No. ____ Notes Chkd. ____ Checked ____ Survey by Hughes Notes Hughes Date 7-21-64
Date ____ Date ____ Map No. ____ Indexed C. J. GAHL Date ____

F.B. 2728 Pg. 175

STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
4+50				992 55		℄	
				992 10			16° edge gut
				991 95			18° bot cb
				992 55			18° tp "
				992 36	8° pvmt		
				992 07	16° edge gut		
				991 96	18° bot cb		
				992 55	18° tp "		
57 00				992 86		℄	
				992 41			16° edge gut
				992 28			18° Bot cb
				992 90			18° tp "
				992 66	8° pvmt		
				992 40	16° edge gut		
				992 30	18° bot cb		
				992 93	18° tp "		
LV 90.				993 70	BM LV 90 - Elev.		FB 2728 - 117
					Gaffney Ave - W. side - 550'± So. of Bonita Ave		
					B+Spk in cb in front Ho #221		

76-L-298 CE 307 2-63

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F.B. 2728 Pg. 176 | Job No. 2685.14 Division No. 11 Notes Red Date Plotted Profile
Survey of San Dimas Improvement #1 Date Date No. X-Sec.
Survey by Holmes Notes Kulasa Notes Chkd. Checked No.
Indexed E. J. GALLI Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	Lt	℄	Rt
5+50				993 13		℄	
				992 79			16° edge gut
				992 64			18° bot cb
				993 25			18° Tp "
				993 04	8° pvmt		
				992 77	16° edge gut		
				992 66	18° bot cb		
				993 26	18° Tp "		
6+00				993 74		℄	
				993 22			16° edge gut
				993 07			18° bot cb
				993 69			18° Tp "
				993 66	8° pvmt		
				993 29	16° edge gut		
				993 21	18° bot cb		
				993 80	18° Tp "		
6+50				994 67		℄	
				994 30			16° edge gut
				994 17			18° bot cb
				994 80			18° Tp "
				994 65	8° pvmt		
				994 34	16° edge gut		
				994 17	18° bot cb		
				994 84	18° Tp "		

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	L L	℄	Rt
7+00				996 53		℄	
				996 10			16° edge gut
				995 92			18° bot cb
				996 50			18° tp "
				996 39	8° pvmt		
				996 12	16° edge gut		
				995 93	18° bot cb		
				996 61	18° tp "		
7+ 50				999 11		℄	
				998 63			16° edge gut
				998 49			18° bot cb
				999 11			18° tp "
				998 99	8° pvmt		
				998 65	16° edge gut		
				998 47	18° bot cb		
				999 07	18° tp "		
8+00				1002 32		℄	16° edge gut
				1001 87			18° bot cb
				1001 73			18° tp "
				1002 39			
				1002 29	8° pvmt		
				1001 97	16° edge gut		
				1001 79	18° bot cb		
				1002 39	18° tp "		

Profile Notes Red ____ Plotted ____ Job No. 3688 Division No. 4 F.B. 3778 Pg. 177
No. X-Sec. Date ____ Date ____ Survey of San Jacinto Tributary Unit 1
No. ____ Notes Chkd. ____ Checked ____ Survey by Holmes Notes Holmes Date 1-31-64
Date ____ Date ____ Map No. ____ Indexed ____ J. Gallo Date ____

76-L-298 CE 307 2-63

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F.B. 2228 PG. 178 | Job No. 3683 14 Division No. 11 Notes Red Plotted Profile
Survey of SAN DIMAS IMPROVEMENT Date Date No. X-Sec.
Survey by Hughes Notes Chkd. Checked
Indexed C.J. GAIN Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	Lt	℄	Rt
8+50				1005 75		℄	
				1005 38			16° edge gut
				1005 40			18° bot cb
				1006 04			18° tp "
				1005 68	8° pvmt		
				1005 31	16° edge gut		
				1005 13	18° bot cb		
				1005 77	18° tp "		
9+00				1008 96		℄	
				1008 56			16° edge gut
				1008 41			18° bot cb
				1009 02			18° tp "
				1008 82	8° pvmt		
				1008 49	16° edge gut		
				1008 36	18° bot cb		
				1008 96	18° tp "		
9+50				1011 74		℄	
				1011 33			16° edge cb
				1011 12			18° bot cb
				1011 83			18° tp "
				1011 58	8° pvmt		
				1011 33	16° edge gut		
				1011 17	18° bot cb		
				1011 84	18° tp "		

76-L-298 CE 307 2-63

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Profile Notes Red ____ Plotted ____ Job No. 2183 H Division No. 11
No. ____ Date ____ Date ____ Survey of San Dimas Imp #1
X-Sec. ____ Notes Chkd ____ Checked ____ Survey by Kellogg Notes Walsh Date ____
No. ____ Date ____ Map No. ____ Entered R. J. GALL Date ____

F.B. 3728 Pg. 179

STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
10+00				1013 60		℄	
				1013 20			16° edge gut
				1013 04			18° bot cb
				1013 69			15° typ cb
				1013 48	8° point		
				1013 14	16° edge gut		
				1012 96	18° bot cb		
				1013 66	18° typ "		
10+50				1014 56		℄	
				1014 28			16° edge gut
				1014 15			18° bot cb
				1014 80			18° typ "
				1014 38	8° point		
				1014 11	16° edge gut		
				1013 95	18° bot cb		
				1014 61	18° typ "		
				1015 06			
11+00				1014 74		℄	16° edge gut
				1014 63			18° bot cb
				1015 26			18° typ "
				1014 86	8° point		
				1014 51	16° edge gut		
				1014 36	18° bot cb		
				1014 97	18° typ "		

76-L-298 CE 307 2-63

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F.B. 2728 Pg. 180 | Job No. 2688.1 | Division No. 11 | Notes Red. | Plotted | Profile
Survey of San Dimas Improvement #1 | Date | Date | No. | X-Sec.
Survey by Helser | Notes Louis | Notes Chkd. | Checked | No.
Indexed R. I. GALLI | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	℄	℄	Rt
11+16.3				1015.10		℄	
				1014.85			16° edge gut
				1014.70			18° bot cb
				1015.33			18° typ "
				1014.89	8° punt		
				1014.53	16° edge gut		
				1014.41	18° bot cb		
				1015.03	18° typ cb		
11+48.2				1015.32		℄	
				1015.21			24° punt
				1014.97			45° bot cb
				1015.60			45° typ "
				1015.18	8° punt		
				1014.86	16° "		
				1014.28	45° bot cb		
				1014.57	45° typ "		
14+50.8				1013.14			45° edge gut
				1014.48	45° edge gut		
LV 89				1015.02	BM # V89 - Elev		- FB 2728 - 177
					Bonita Ave & Gareney Ave - S.W. Cor		
					DH Spk in cb - 5' So. of S.C.R.		

Notes Ck'd by W. J. BRENNER	Survey of San Dimas Impr. #2
Map No.	JN 3685.14 Tape 0211 Std 6 °F
Office Work	Surveyed by D.G. Holmes
Checked	Notes Holmes Date 5-18-64
Date	Indexed C. J. GALLI MAY 26 64

F. B. 392 Pg. 181

J.N. 3685.14
SAN DIMAS IMPR. # 1
GAFFENY AVE (S.S.Dist.)

INDEX

See Pg. 208 for index.

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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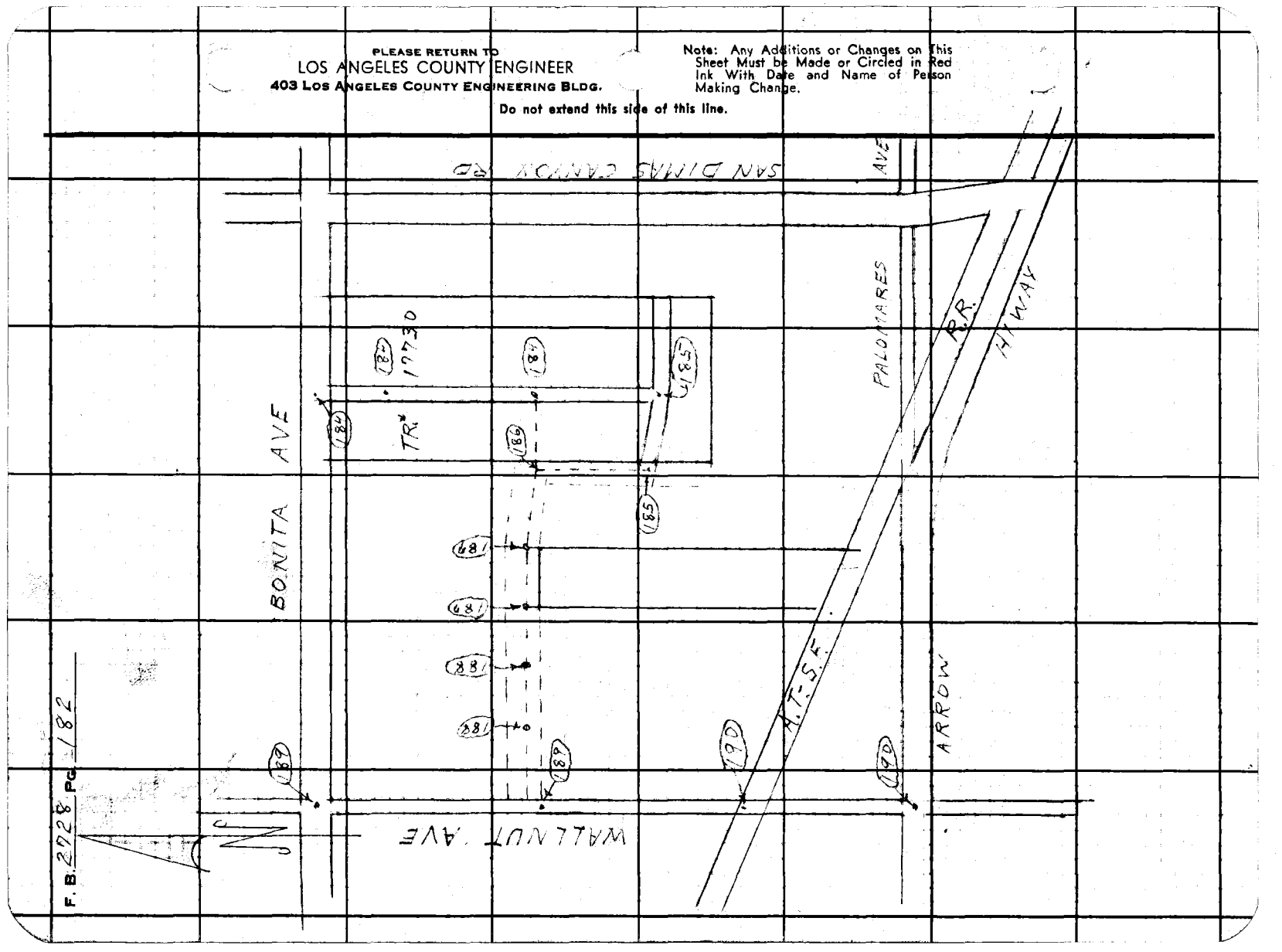

Notes Ck'd by W. J. BRENNER	Survey of San Dimas-Gaffney #1	F. B. 2728 PG. 183
Map No.	JN 368314 Tape 0211 Std 68 °F	
Office Work	Surveyed by D.E. Holmes	
Checked	Notes Holmes Date 5-15-64	
Date	Indexed GALLE NOV 2 - 64	

JN 368314
SAN DIMAS IMPR. #1
GAFFNEY AVE

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Holmes
Walsh
Moya
Massey

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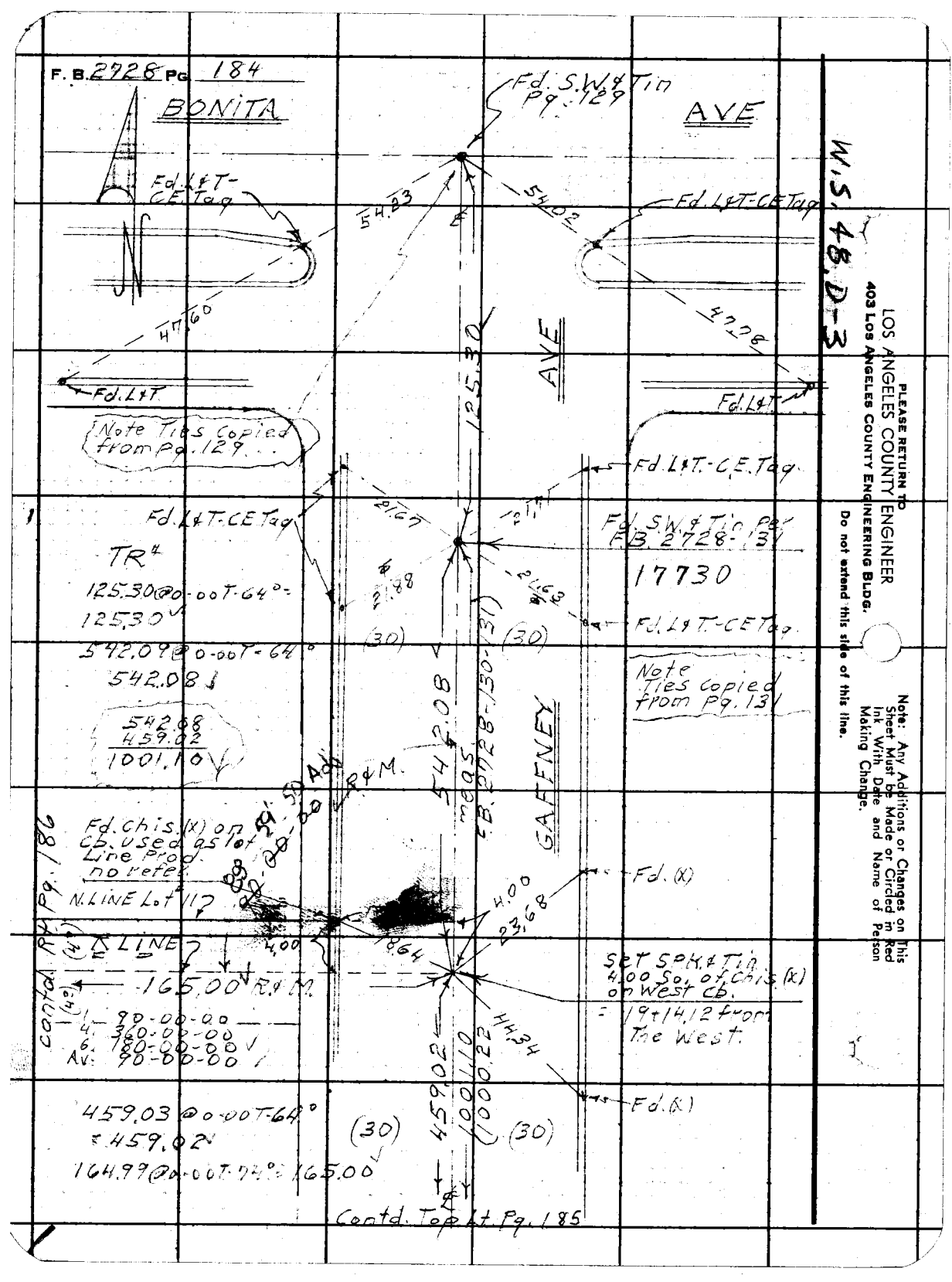
7AF3093 CE #310 6-63

F. B. 2928 Pg. 184



W.S. 48, D-3

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W.S 48, D-3

Cont'd bot. Pg. 186

from bot Pg. 184

411.48 @ 0-00-00 = 411.51

(30)

(30)

(50)

(50)

N 1 1 1 . 5 1 E

GAFFNEY AVE

4 5 9 . 0 2 E

(N 0 0 0 0 2 2 E 5 9 5 . 1 3 0 . 1 3 1)

17730

TOP

Fd. L&T. Top 3/4" Pipe Post Pg. 132

Fd. L&T-CE Tag

Fd. 1" I.P. - P&TSK L.A. Co. Engr. Tag Pg. 136 In. 12" = 5+11.51 from North

106° 40' 00" Rt

Fd. L&T

Fd. L&T C.E. Tag

Fd. B & Spk T.T. Pg. 131

128.54 Pg. 131, 132

(44.01 Pg. 131)

Fd. B & Spk T.T. Pg. 131

HERA

Fd. L&T

Fd. L&T-CE Tag

Fd. S.W.P.T.T. Pg. 131

Fd. L&T CE Tag

Note: Ties Copied from Pgs. 131 & 132

1. 106-40-50
2. 66-45-10
3. 280-05-20
4. 106-40-50

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

Survey of Gaffney Ave. 1
JN 3683 Tape 2211 Std. @ °F
Surveyed by D.E. Yolmes
Notes
Indexed G. J. GALLI Date 5-15-64

F. B. 2228 PG. 185

F. B. 2728 PG 186

(set (X) side 1/2" std pipe)

set N&T P.P.

325.36 @ 0-00 T-70° 325.36

1 177-56-50
4 351-43-00
6 347-40-30
Av. 177-56-45

1 92-03-20
4 368-13-30
6 182-19-50
Av. 92-03-20

1 89-59-50
4 359-59-10
6 179-58-20
Av. 89-59-45

6.60

1" I.P.

Set 1" I.P. L.A. Co. Engr. tag & nail on top Calc. center = 1+00 going So. = 17+44.12 going East

Set (X) Top 8" S.W. side

searched & fd nothing N LINE A of T 11

N LINE

177-56-45

(5.0)

(Calc. & Meas)

5.00

(0.18 Calc. & M)

16.5.00 R & M

Set 1" I.P. & tag Rec. dist. from E GAFFNEY AVE = 17+49.12 going East

89-

Set Nail on top Prod. from top East = 1+00.18 going So.

N LINE

from bat. lt. Pg. 185

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76F309S CE #310 6-63

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W. S 48, D-3

329.98 @ 0-00-52" = 329.99
329.46 @ 0-00-26" = 329.48

Set 1x2 Tck.
= 10+88.77 going East

Set 1x2 Tck. flush
= 14+18.76 going East

329.48

℄ LINE

329.99

325.36

From ℄ 1 Pg. 186

(S)

(S)

(S)

500

500

90°

0

170-52-30

Fd. 1" I.P.S.S. Tag
in Concrete Flush
Under Asphalt
Use for Reference
Offset Monument

U.S.F.S.

P.C.

1. 170-52-30
4. 356-30-00
6. 356-15-00
Av. 170-52-30

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

Survey at Stonewall Mine Trail 2811 Elev. 6968 °F
Surveyed by DeHoines Date 5-6-64
Notes Holmes
Indexed C. J. GALM

F. B. 2728 PG. 187

F. B. 2728 Pg. 188

from bot. Pg. 187

W.S. 48, C-3

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(5')

(5')

329.48

Set (N) 1" I.P. in Conc. Stk. Flush

Set 1" I.P. in Conc. Stk. Flush

Set 1" I.P. in Conc. Stk. 1.5' West of & 1.5' from the

Set 1" I.P. in Conc. Stk. Flush

Set 1" I.P. in Conc. Stk. Flush

Set 1" I.P. in Conc. Stk. Flush

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

Survey of Sta. Dimas Area #1
JN 368 Tape 021 Std 68 °F
Surveyed by D.E. Haines
Notes Haines Date 5-18-64
Indexed C. J. GALLA

F. B. 426 Pg. 189

Fd. Std. Tag

Fd. Std. Tag

BONITA AVE

44.50

54.18

45.33

38.45

Fd. N.A.T. P.P.

Fd. L.A.T.

Fd. C.S. mon. in well with cover (0.2)

(30) (30)

COUNTY SURVEYOR

WALNUT AVE

662.02

22.16@0-00T-84°=22.16

307.92@0-00T-84°=307.95

662.05@0-00T-60°=662.02

121.20@0-00T-60°=121.19

Ctr. Ex. S.A. Bent S.S. Mon. Set. P.K.

1. 89-54-30
4. 360-22-20
6. 180-33-30
Ax. 89-51-50

Set SPK & Tag P.K. Inter. of line P.O.C. from Intersect. 1+00.00 by E.U.

5.01

22.16

5.00 OFFSET LINE

326.99

1+05.01 P.O.C. Set S.P.K. & Tag by Inter.

121.19

307.95

90-05-40
360-22-20
180-33-30
Ax. 90-05-35

Cont'd Top Pg. 190

Lot Pg. 188

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W.S. 48, C-3

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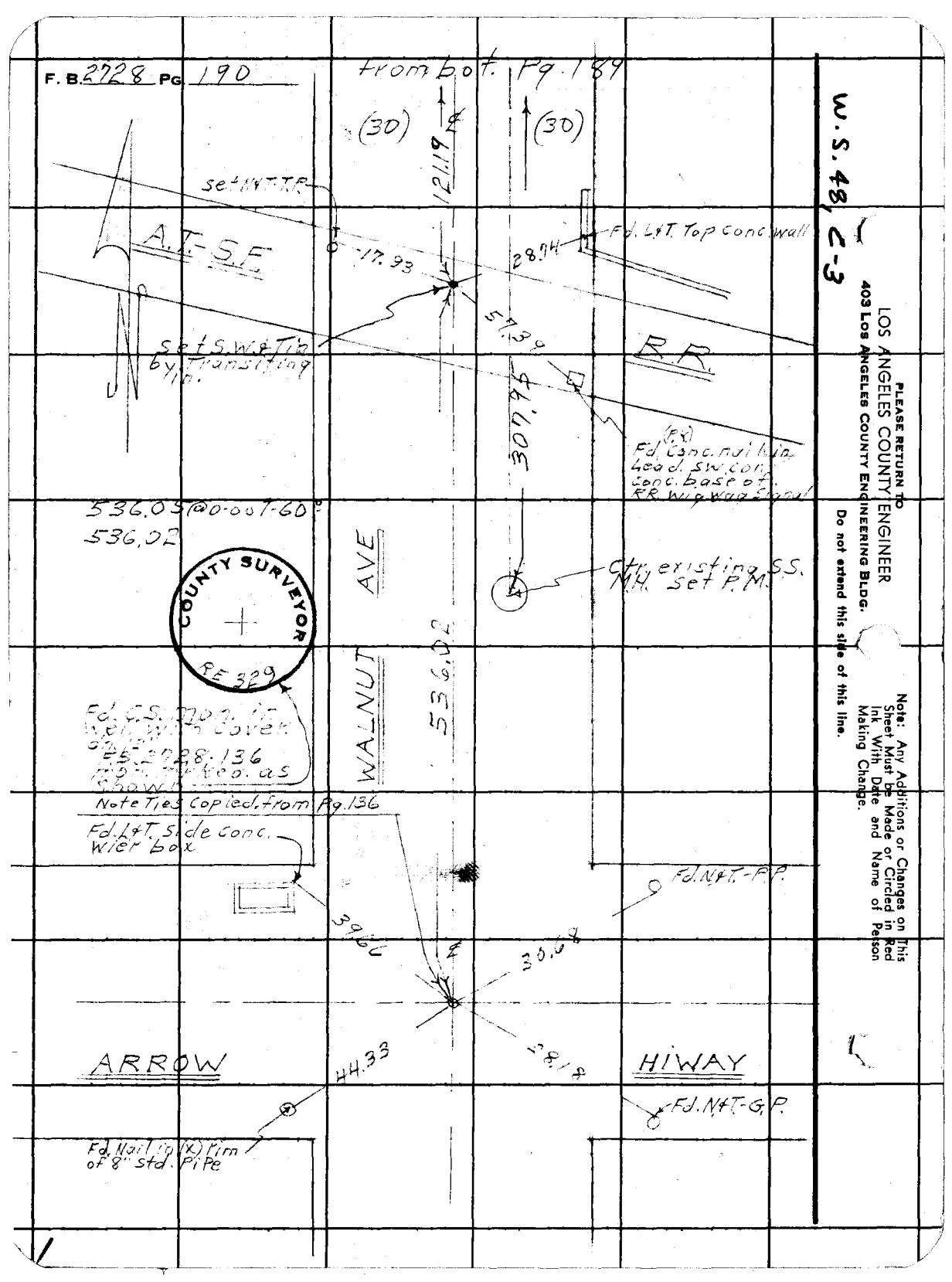
78F3095 CE #310 6-63


F. B. 2228 PG. 190
from bot. Pg. 189
(30)
(30)
121.19
set NAIL & TAG
A.T.S.F.
17.93
28.94
Fd. L&T. Top conc. wall
set S.W.P. Tie by Transiting 6 1/2.
51.39
R.R.
30.44
Fd. (R&R) conc. nail in lead, SW. con. conc. base of F.R. Wig Wag Signal
536.05 @ 0-00 T-60°
536.02
COUNTY SURVEYOR
RE 329
Ctr. existing S.S. M.H. set P.M.
WALNUT AVE
536.02
Fd. C.S. Pipe 0.1' below Surface
Set 2228.136 P.O.B. as shown
Note Ties copied from Pg. 136
Fd. L&T. Side conc. Weir Box
39.60
Fd. NAT.-P.P.
20.08
28.14
ARROW
HIWAY
44.33
Fd. NAT.-G.P.
Fd. Nail in (X) rim of 8" Std. Pipe
W.S. 48, C-3
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NOTES RED _____ JOB NO 3685 14 SURVEY OF San Dimas Improvement F. B. 1728 Pg. 191

DATE _____ SURVEY BY Holmes

NOTES CHKD. _____ NOTES BY Walsh DATE 5-12-64

DATE _____ INDEXED C. I. GALLI DATE MAY 26 64

J.N. 3685 14

San Dimas Improvement #1

(Gaffney Ave)

Add Bench Levels

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

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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900 LOS ANGELES COUNTY ENGINEERING BLDG.

769420 S & E-333 9-55

765420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 3685 H SURVEY OF San Dimas Imp
SURVEY BY Hoz-Dees
NOTES BY Walsh DATE 5-19-64
INDEXED C. J. Gally DATE
NOTES RED. DATE NOTES CHKD. DATE

F.B. 2728 Pg. 192

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
13-17	971.135					BM. 13-17 - Elev 971.135 - FB 2728 - 116
	+ 3.283		3.231			& INTER. OF BONITA AVE & WALNUT AVE
⏥	974.418	- 4.960	- 4.961			STD. C.S. MON IN WELL WITH COVER dn 11'
	- 8.243		8.192			
T.P.	966.175					
	+ 3.281		3.350	3.300		
⏥	969.456	- 2.490	- 2.497	2.491		
	- 5.771		5.847	5.791		
T.P.	963.685					
	+ 4.802		4.748			
⏥	968.487	+ 0.694	+ 0.697			
	- 4.108		4.051			
T.P.	964.379					
	+ 5.574		5.533			
⏥	969.953	+ 4.476	+ 4.479			
	- 1.098		1.054			BM L / - Elev - FB 2728 - 192
LV 97	968.855					WALNUT AVE - 760' ± So. BONITA AVE &
	+ 6.230		6.179			16' ± E & WALNUT AVE - LET tp. HW
⏥	975.085	+ 3.711	+ 3.709			
	- 2.519		2.470			
T.P.	972.566					
	+ 6.170		6.130	6.108		
⏥	978.736	+ 3.538	+ 3.528	3.529		
	- 2.632		2.602	2.579		
T.P.	976.104					BM. Spk in tree opp. 37A 5 x 05.0
	+ 4.921		4.908			
	981.025	+ 1.750	+ 1.750			
	- 3.171		3.158			
TP	977.854					

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	977.862	✓				
	+ 5.775		5.741			
℄	983.629	+0.685	+ 0.687			
	- 4.890		4.854			
L.V.	978.739	✓				C.H.L.V. - Elev. - FB 2728-188.12
	+ 7.559	✓	7.523			1 I.P. conc. plug + A.C. Ease Tack 2", S-A 7+59.39
℄	986.298	+3.581	+ 3.580			
	- 3.978		3.943			
T.P.	982.320	✓				
	+ 4.710		4.738	4.720		
℄	987.030	+0.752	0.757	+0.757		
	- 3.958		3.981	3.963		
L.V. 98	983.072	✓				C.H.L.V. - Elev. - FB 2728-187.123
	+ 6.623		6.608			U.S.F.S. 1½" Br. Cp - use No. elev.
℄	989.695	+3.575	+3.573			
	- 3.048		3.035			
T.P.	986.647	✓				
	+ 5.010		4.988			
℄	991.657	+0.361	+0.363			
	- 4.649		4.625			
L.V. 99	987.008	✓				B.H.L.V. - Elev. - FB 2728-187.193
	+ 4.921		4.902			U.S.F.S. 1½" Br. Cp - use No elev
℄	991.929	+1.493	+ 1.491			
	- 3.428		3.411			
T.P.	988.501	✓				

NOTES RED _____ JOB NO 3683.14 SURVEY OF San Dimas Imp.
DATE _____ SURVEY BY Holmes
NOTES CHKD. _____ NOTES BY Walsh DATE 5-19-64
DATE _____ TRACED _____ DATE _____ C.J. GALL

F.B. 2728 Pg. 193

769420 S & E-353 9-55

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JOB NO 3683.14 SURVEY OF San Dimas Tap NOTES RED.
SURVEY BY Holmes DATE NOTES CHKD.
NOTES BY WALSH DATE 5-20-64 DATE
INDEXED C. J. GALLI DATE

F.B. 2728 PG. 184

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	988.501 ✓					
	+ 5.950		5.240			
↗	994.451 ✓	+ 1.261	+ 1.261			
	- 4.689		4.679			
L.V.100	989.762 ✓					BM L.V. Elev. - F.B. 2728 - 186, 194
	+ 4.181		4.149			1" I.P. Conc. plug & L.A. Co. tack in top of 12"
↗	993.943 ✓	+0.213	+0.211			Sta 174+44.2 going E & 11.00 going So.
	- 3.968		3.938			
T.P.	989.975 ✓					
	+ 3.889		3.827			
↗	993.864 ✓	- 2.290	-2.283			
	- 6.169		6.110			
L.V.101	987.695 ✓					BM L.V. Elev. - F.B. 2728 - 185, 194
	+ 6.161		6.131			1" I.P. Conc. plug & L.A. Co. tack in top of 12"
↗	993.856 ✓	+ 0.715	+0.713			Sta 171+11
	- 5.446		5.418			
BM L.V. 93	988.410 ✓					BM L.V. 93 - Elev. 995.388 - F.B. 2728 - 118
	+ 6.198		6.160	6.103		Herman St. - W. end - So. side - BY Spk in cb
↗	994.608 ✓	+ 2.030	+ 2.024	+2.025		10.2' E. of W. end of cb
	- 4.168		4.136	4.078		
BM L.V. 91	990.440 ✓					BM L.V. 91 - Elev. 990.414 - F.B. 2728-118
						Gaffney Ave. & Herman St. - N.E. Cor.
						BY Spk in cb 5.0' S. & 4.0' E. of P.C.

F. B. 2708 Pg. 191

Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 3688 1/14 Division No. ____

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of San Dimas Tap

Survey by Holmes Notes Wilson Date 8-20-69

Map No. ____ Indexed J. GATTI Date ____

J.N. 3688 1/14

Cross Sections on

San Dimas Trap Addition

From 1+00 E/L to 19+14.12

Along "A" Line from Walnut Ave to

Gaffney St

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

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76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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F.B. 2728 Pg. 196 | Job No. 2685.14 | Division No. 11 | Notes Red | Plotted | Profile
Survey of San Dimas Loop | Date | Date | No.
Survey by Holmes | Notes Hdwks | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄ LINE	RT
BM L V				968.86	BM L V Elev 968.855 - AB 2728 - 192		
					Walnut Ave - 760'± So. Bonita Ave ℄		
					16'± E. ℄ Walnut Ave - L.T. - Tp W.W.		
1+00				964.56		℄ LINE	
				964.77			25° point
1+05				964.15	25° point	℄ 312.92	
MH				964.50		14.15 meas	
N. Rim				966.56		1.00 dia	
Inlet N				951.41		15.15 calc	14.21 meas
S. Rim				966.54			1.00 dia
Outlet S.				951.33			15.21 calc
1+05 MH					17.16		
N. Rim				964.39	9.94 meas 1.00 dia	10.96	
Inlet N				953.45	10.94 calc		
S. Rim				964.38	9.97 meas 1.00 dia		
Out Let S				953.41	10.97 calc		
1+10				964.39		℄ LINE	edge point
				964.46			5° edge point
				964.61			20° " "
				964.34	20° edge point		

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

STATION	B. S.	H. I.	F. S.	ELEV.	℄	↗	Line & Rt
14 13				964 5		↗	Lt 40° dark
				964 5			50° "
				964 6			20° "
				961 3	20° dark Lt		
14 91				968 6		↗	Line 70 Lt
				968 7			50° "
				968 6			20° "
				969 3	20° Tr Lt		
14				968 85			
14 30				969 8		↗	Line
				969 8			50° gml
2+00				971 1		↗	Line
				971 0			50° gml
2+50				972 1		↗	Line
				972 0			50° gml
3+00				972 8		↗	Line
				972 7			50° gml
3+50				973 5		↗	Line
				973 5			20° gml
4+00				974 2		↗	Line
				974 1			40° gml

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F.B. 2298 Pg. 198 | Job No. 3683 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Sand Dunes Tract | Date | Date | No. | X-Sec.
Survey by Holmes | Notes Walsh | Notes Chkd. | Checked
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.			LINE	RT
4+26.99				974 5		↗	LINE	
				974 5			5° grd	
4+50				974 7		↗	line	
				973 5			5° grd	
5+00				976 8		↗	line	
				976 8			5° grd	
TP				976 10	BM Spk in tree opp Sta		5+05	
5+50				976 7		↗	line	
				976 7			5° grd	
6+00				978 0		↗	line	
				977 9			5° grd	
6+50				978 9		↗	line	
				978 6			5° grd	
7+00				979 1		↗	line	
				979 2			5° grd	
7+50				980 1		↗	line	
				979 5			5° grd	
7+59.99				979 8		↗	line	
				979 7			5° grd	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
L.P.				978.7	BM LV - Elev 978.730 - FB 2728-183	
					1" I.P. conc plug P.L.A. Co. Cmnr Inc - Sh. 12	
					Sta 7+88.43	
8+00				980.5	↑	LINE
8+50				981.2		"
9+00				981.7		"
9+50				982.1		"
10+00				982.3		"
10+50				982.4		"
10+89.77				983.2		
BM LV				983.07	BM LV Elev - FB 2728-182,183	
					U.S.F.S. 1½" Brs. Cap - use top edge	
11+00				983.6	↑	LINE
11+50				984.7		"
12+00				985.6		"
12+50				986.1		"
13+00				987.0		"
13+50				987.5		"
14+00				987.2		"
14+11.76				986.9		"

Profile Notes Red Plotted Job No. 2728 Division No. 11
No. X-Sec. Date Date Survey of Date
No. Notes Chkd. Checked Survey by Notes Date 5-20-64
Date Date Map No. Indexed J. GAITI Date

F.B. 2728 Pg. 155

76-L-298 CE 307 2-63

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F.B. 2728 PG. 200 Job No. 6834 Division No. 11 Notes Red Date Notes Chkd. Date
Survey of San Dimas Tank Date Checked Date
Survey by Hilbert Notes Hilbert Date
Indexed C. J. GALLI Date

Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM LV				987 01	BM LV Elev 987.008 - FB 2728-187, 193	
					U.S.F.S. 1½" Dr. Cap Use No. 5 rod	
14+50				981 3	℄ Line	
15+00				981 4	"	
15+50				980 0	"	
16+00 FH				980 51	"	
16+50				981 3	"	
17+00				980 1	"	
17+44.12 End				979 6	"	
BM LV				989 76	B.M. LV - Elev 981.162 - FB 2728 - 186, 194	
					1" IP Cone. Rod at L.A. Co. End of Bridge 15'	
					17+44.12 going E. = 1+00 going So.	
17+49.12				991 2	℄	Line bot bnk
				991 1		5° " "
				991 5	1° bot bnk	
17+55.7				993 6	℄	Line top bnk
				993 4		5° " "
				993 7	4° top bnk	
18+00				994 2	℄	Line
				994 1		5° grd
				994 4	1° grd	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄	LINE	RT
18+19.8				994.0		℄	LINE	
				994.15				2.6 edge conc
				994.16				4.5 " "
				994.2	4° gut			
18+39.9				994.1		℄	LINE	
				994.17				2.6 edge conc
				994.16				1.5 " bse
				994.3	4° gut			
18+59.0				994.0		℄	LINE	
				993.94				3.7 edge ck
				994.2	4° gut			
18+96.0				993.31		℄	LINE tp ck	
				993.30				5° tp "
				993.10	4° tp ck			
18+96.0				992.76		℄	base bold	
				992.71				5° "
				992.18	4° bse bold			
18+98.0				992.86		℄	LINE edge gut	
				992.82				5° " "
				992.89	4° edge gut			

Profile Notes Red _____ Plotted _____ Job No. 36814 Division No. _____
No. X-Sec. Date _____ Date _____ Survey of _____
No. Notes Chkd. _____ Checked _____ Survey by _____ Notes _____ Date _____
Date _____ Date _____ Map No. _____ Indexed C. J. GAU Date _____

F. B. 2228 Pg. 91

76-L-296 CE 307 2-63

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F.B. 2728 Pg. 202 Job No. 2684 Division No. 1 Notes Red Plotted Profile
Survey of San Dimas Improvement Date Date No. X-Sec.
Survey by Holmes Notes Wash Notes Chkd. Checked No.
Indexed C. J. Gallé Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
1214.12				99330	↗	Line point
				99324		5° "
				99331	4° point	
BM LV				97370	BM LV - Elev 98.696 - TS 2728 - 117	
					Barranca Ave - W side - 550'± So of Bonita Ave	
					at Spk hole in front Ho # 221	

Profile No. _____ X-Sec. No. _____

Notes Red _____ Date _____ Notes Chkd. _____ Date _____

Plotted _____ Date _____ Checked _____ Date _____

Job No. 3688.14 Division No. V

Survey of _____

Survey by _____ Notes _____ Date _____

Map No. _____ Indexed C. J. GALLI Date _____

F. B. 2728 Pg. 203

J.N. 3688.14

Cross Sections along N. Line

along N. Line [illegible]

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

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76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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F.B. 2728 Pg. 204 Job No. 2683.4 Division No. 11 Notes Red. Plotted Profile
Survey of San Dimas Trap Date No. X-Sec.
Survey by Holmes Notes Wash Date Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Line	Rt
BMLV				980.76	BMLV-Elev 988.762 - FB 2728-186, 184			
					1" I.P. Conc. Rod & L&B Tack 0.6 ft 12"			
					17+41.12 POINT E. & 1400 POINT, So.			
1400				99[illegible] 5		℄	Line	
				[illegible]			5° grd	
				[illegible]	5° grd			
1450				98[illegible] 5		℄	Line	
				[illegible]			5° grd	
				[illegible]	5° grd			
2100				[illegible]		℄	LINE	
				[illegible]			5° grd	
				[illegible]	5° grd			
2150				[illegible]		℄	LINE	
				[illegible]			5° grd	
				[illegible]	5° grd			
3400				[illegible]		℄	LINE	
				[illegible]			5° grd	
				[illegible]	5° grd			
3450				[illegible]		℄	LINE	
				[illegible]			5° grd	
				[illegible]	5° grd			

76-L-298 CE 307 2-63

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Profile No. _____ Notes Red _____ Plotted _____ Job No. 64-84 Division No. 11
X-Sec. No. _____ Date _____ Date _____ Survey of Sept. 1963 Temp.
Notes Chkd. _____ Checked _____ Survey by Keller C.S. Notes Keller Date 7-20-64
Date _____ Date _____ Map No. _____ Indexed G. J. GALLI Date _____

F.B. 7728 Pg. 105

STATION	B. S.	H. I.	F. S.	ELEV.	∠	↑	LINE	R
4+00				989.7		↑	Line	
				988.1			5° grd	
				987.2	5° grd			
4+50				989.5		↑	line	
				988.3			5° grd	
				987.6	5° grd			
5+00				988.7		↑	line	
				987.7			5° grd	
				988.1	5° grd			
5+11.35				988.6		↑	line grd	
				988.7			5° grd	
				988.1	5° grd			
BM 1193				988.39	BM LV 93 - Elev 988.388 - FB 2728 - 118, 124 Haven St - W. end - S. side - Bl. Spk in cb - 10° L of W. end cb.			

F.B. 2728 Pg. 206 Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed C. J. GALLI Date Date Date No.

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

78-L-298 CE 307 2-63

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Notes Ck'd by	Survey of San Dimas Impr. #1	F. B. 2726 Pg. 207
Map No.	JN 3685.14 Tape Std °F	
Office Work	Surveyed by P.E. Holmes	
Checked	Notes Holmes Date 5-20-64	
Date	Indexed C. J. GALLI	

J.N. 3685.14
SAN DIMAS IMPR. #1

LOCATION OF IMPROVEMENTS
ALONG N. LINE LOT 11 TR# 19930

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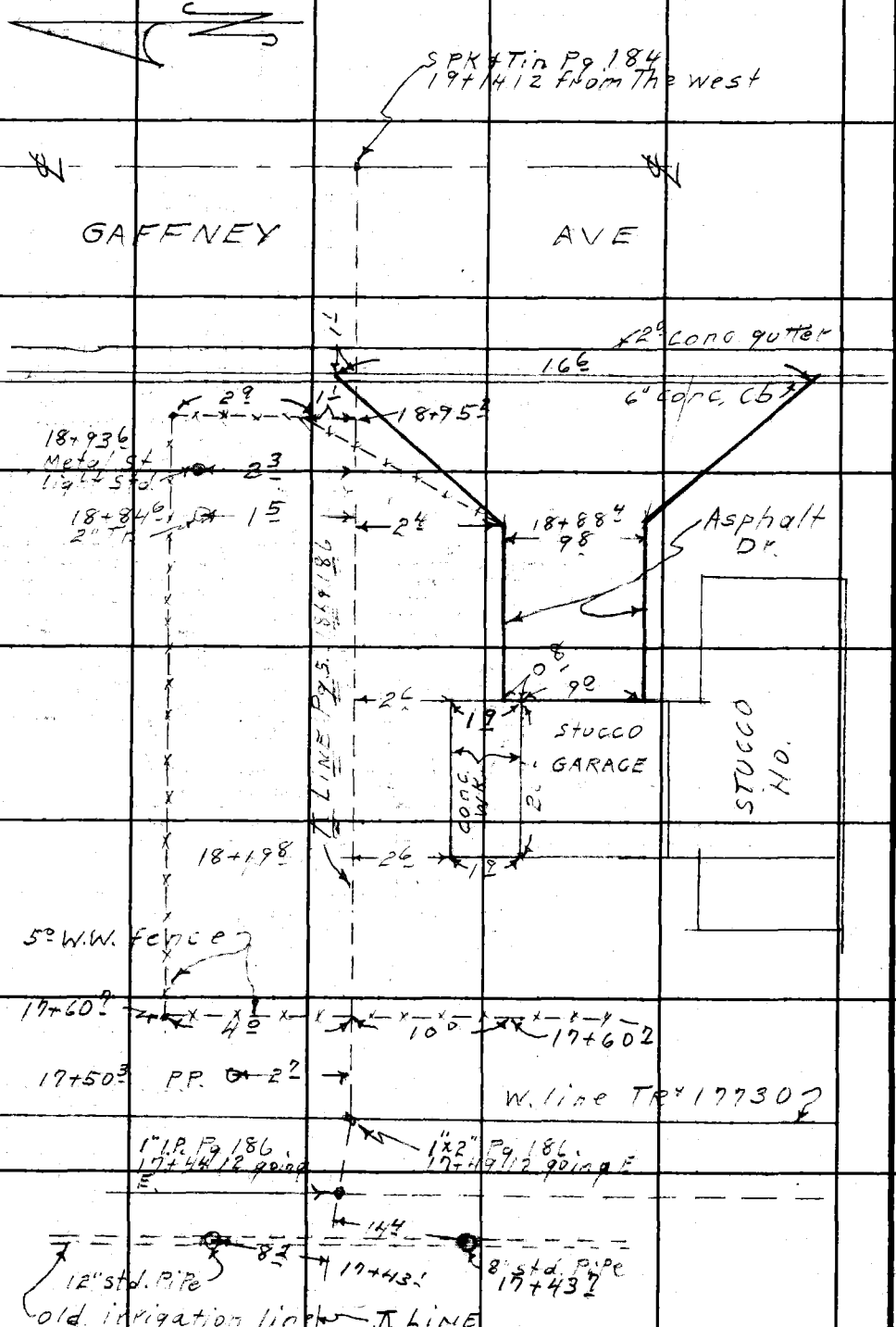
76F3095 CE #310 6-63

F. B. 2728 PG. 208



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NOTES RED [illegible] JOB NO 24 8½ 10 SURVEY OF SAN DIMAS IMPROVEMENT NO 1 F. B. 2728 Pg. 209

DATE [illegible] SURVEY BY LIND

NOTES CHKD W J B NOTES BY LIND DATE 7-16-64

DATE [illegible] INDEXED E. J. GALLI DATE JUL 31 '64

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 4-54

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						SAN DIMAS IMPROVEMENT NO 1
						GAFFNEY AVE
						ADDITIONAL WORK
						BENCH LEVELS
					ALONG	
					BELLEVIEW AVE	
			7-16-64			
		LIND				
		NEWMAN				
	SPRIGGS					
	SMITH					

F. B. 2728 PG. 210

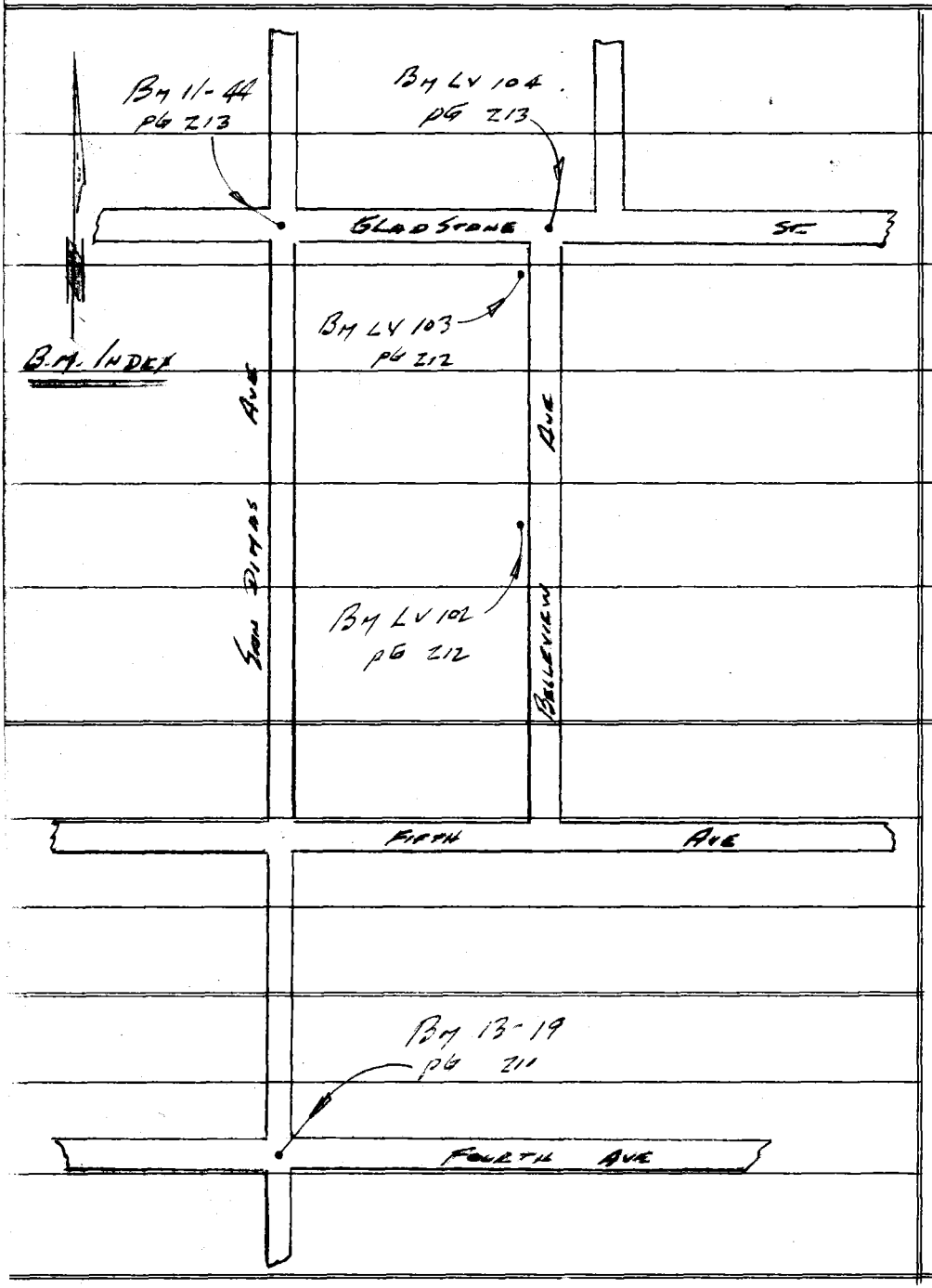
JOB NO. 7688.14 SURVEY OF SAN DIMAS IMPROVEMENT NOTES RED.

SURVEY BY LIND DATE NOTES CHKD.

NOTES BY LIND DATE 7-16-64 NOTES CHKD.

INDEXED C. J. GALLI DATE DATE

191



B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

765420 S & E-353 4-54

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769420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 13-19	970.188					BM 13-19 EL = 970.189
+	5907		5766			1963 ADJUSTMENT FB 3380-148
π	976095	+3.729	+3729			E INTERSECTION SAN DIMAS AVE
-	2173		2037			AND FOURTH AVE, C.S. MON
TP	973922					DN 11" IN A H.H.
+	5962		6076			
π	979890	+4.241	+4.242			
-	1727		1834			
TP	978163					
+	6165		6169			
π	984328	+4.473	+4.471			
-	1692		1697			
TP	982636					
+	5497		5613			
π	988333	+3.394	+3.393			
-	2203		2220			
TP	986030					
+	5360		5425			
π	991390	+4.914	+4.917			
-	0446		0568			
TP	990944					
+	5378		5552			
π	996322	+4.638	+4640			
-	0740		0912			
TP	995582					
+	6117		6203			
π	1001699	+3.252	+4253			
-	2865		2950			
TP	998834					

NOTES RED _____ JOB NO 3294.14 SURVEY OF San Dimas Improvement
DATE _____ SURVEY BY Lund DATE 7-16-54
NOTES CHKD WJB NOTES BY Lund DATE 7-16-54
DATE _____ INDEXED R.J. GALLI DATE _____

F.B. 4228 PG. 211

768420 S & E-353 4-54

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Do not extend notes this side of this line

JOB NO. 3683.14 SURVEY OF Tract Bldgs (approx) NOTES RED
SURVEY BY LUND DATE 7-16-64 NOTES CHKD.
NOTES BY LUND DATE DATE
INDEXED J. Cook DATE DATE

F. B. 278 PG. 212

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	998834					
+	5306		5288			
π	1004140	+ 1.238	+ 1234			
Set -	4068		4054			
L.V. 102	1000972					BM LV-102
+	5583		5388			BELLEVIEW AVE "WEST SIDE"
π	1005655	+ 2.523	+ 2521			NORTH OF THE CENTERLINE
-	3060		2867			OF 5TH ST. 1ft SOUTH OF.
T.P.	1002595					THE ELY PROLONGATION OF THE
+	5758		5858			NORTH FACE OF HOUSE Nº 521
π	1008353	+ 2.682	+ 2.685			A BM NAIL SET IN LEAD
-	2870		2973			IN THE TOP OF THE WEST CURB.
T.P.	1005483					
+	5907		6150			
π	1011390	+ 3.234	+ 3235			
Set -	2473		2915			
L.V. 103	1008717					BM LV. 103
						BELLEVIEW AVE & GLADSTONE ST.
						S.W. CORNER. 31º SOUTH OF
						THE NORTH END OF THE WEST CURB
						IT IS ON THE EASTERLY
						PROLONGATION OF THE SOUTH
						FACE OF HOUSE Nº 627
						BELLEVIEW ST.
						SET A SMALL BT. SPK IN LEAD IN
						THE TOP OF CURB.

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTES RED. JOB NO. SURVEY OF San Dimas Avenue #1
DATE SURVEY BY Engr
NOTES CHKD WJB NOTES BY Engr DATE 7-16-64
DATE INDEXED C. J. OAKLI DATE

Do not extend notes this side of this line

SET B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
L.V 103	1008717					B.M. LV-103
+	5883		5972			SEE PAGE 212 FOR DESC.
π	1014600	+ 2.641	+ 2642			
-	3242		3330			
SET L.V 104	1011358					BY LV 104
+	4573		4738			℄ INTERSECTION OF BELLEVIEW
π	1015931	- 0.527	- 2.527			AVE. AND GLADSTONE ST
			5265			FD A STD. C.S. MON. DN
						12" IN A H.H. PER
						FB. 1236-136
-	5100					1963 ADJ.
11-44	1010831					B.M. 11-44 EL= 1010.646
						℄ INTERSECTION OF
						GLADSTONE ST. AND
						SAN DIMAS AVE.
						A STD C.S. MON. DN 10"
						IN A H.H. PER FB. 1376-42

F.B. 2726 PG. 213

F. B. 7728 Pg. 214

JOB NO. 3688.14 SURVEY OF 5th Diras Improvement #1 NOTES RED.

SURVEY BY Lind DATE

NOTES BY Lind DATE 7-16-64 NOTES CHKD.

INDEXED C. J. GALLI DATE DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

768420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of San Dimas Improv. #1
Map No.	J.N. 6283/4 Type Std °F
Office Work	Surveyed by Lind
Checked	Notes Newman Date 7-16-64
Date	Indexed L. A. GALLI

F. B. 2728 Pg. 215

SAN DIMAS IMPROVEMENTS #1

J.N. CI 6283/4

GAFFNEY AVE

ADDITIONAL WORK

LOCATION OF IMPROVEMENT

ON

BELLVIEW AVE.

From 300 FT. North of Fifth St. to Gladstone St.

7-16-64

LIND
NEWMAN
SPRIGGS
SMITH.

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76F309S CE #310 8-62

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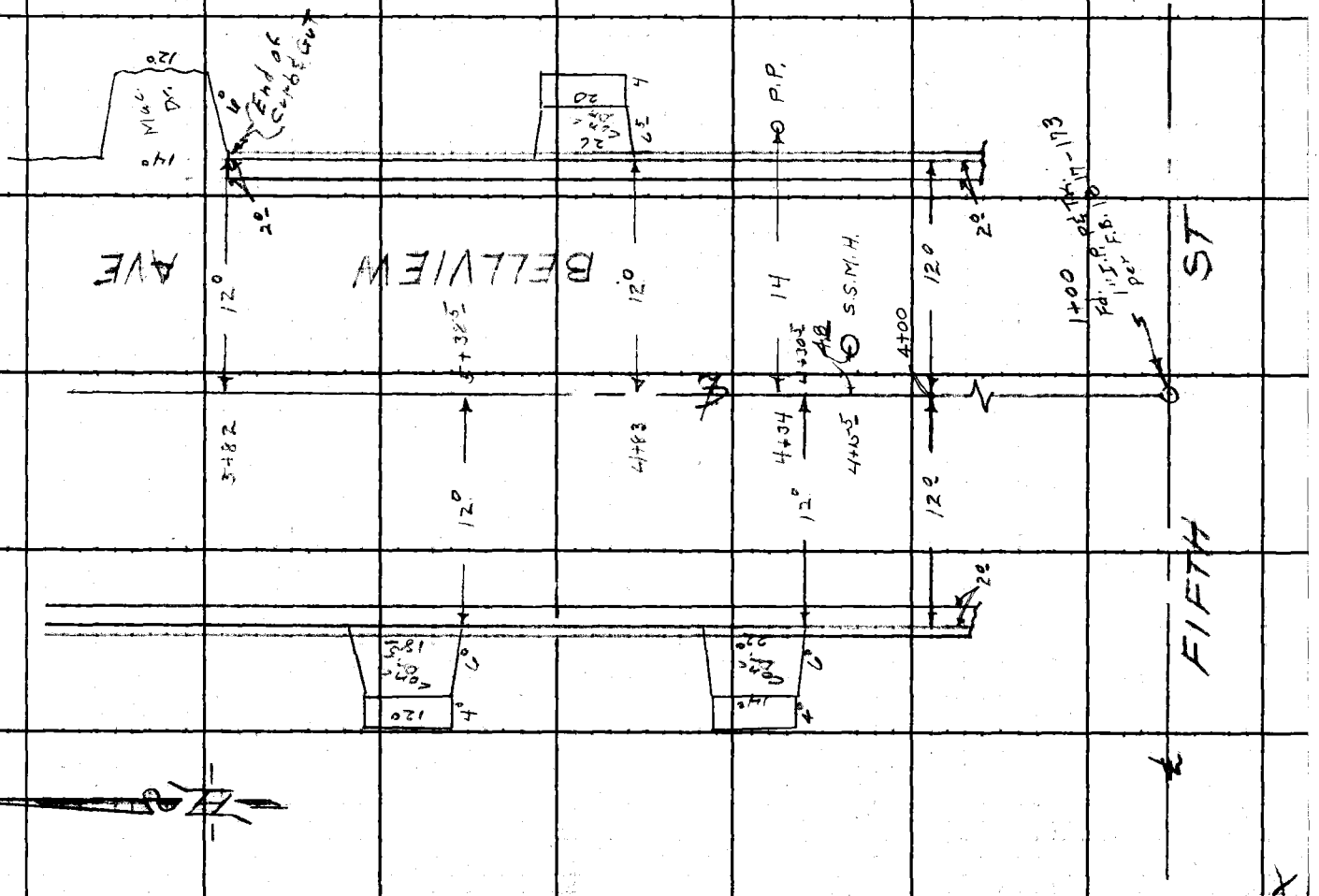

F. B. 2728 PG 216

76F309S CE #3 0 6-62

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

Survey of
JN 3463 44 Topo
Surveyed by
Notes
Indexed

Date 7-16-64

F. B. 272 PG. 217

BELLVIEW AVE

10° 17° 14° 12°

4° 6.5

16° 24° 30° 18°

12° 12° 12° 12°

6+82 7+58.3 7+83 7+94.3

6+29 6+31.3 7+58.3 7+83

5+13.5 17+62.2

15° 15° 14° 15° 12°

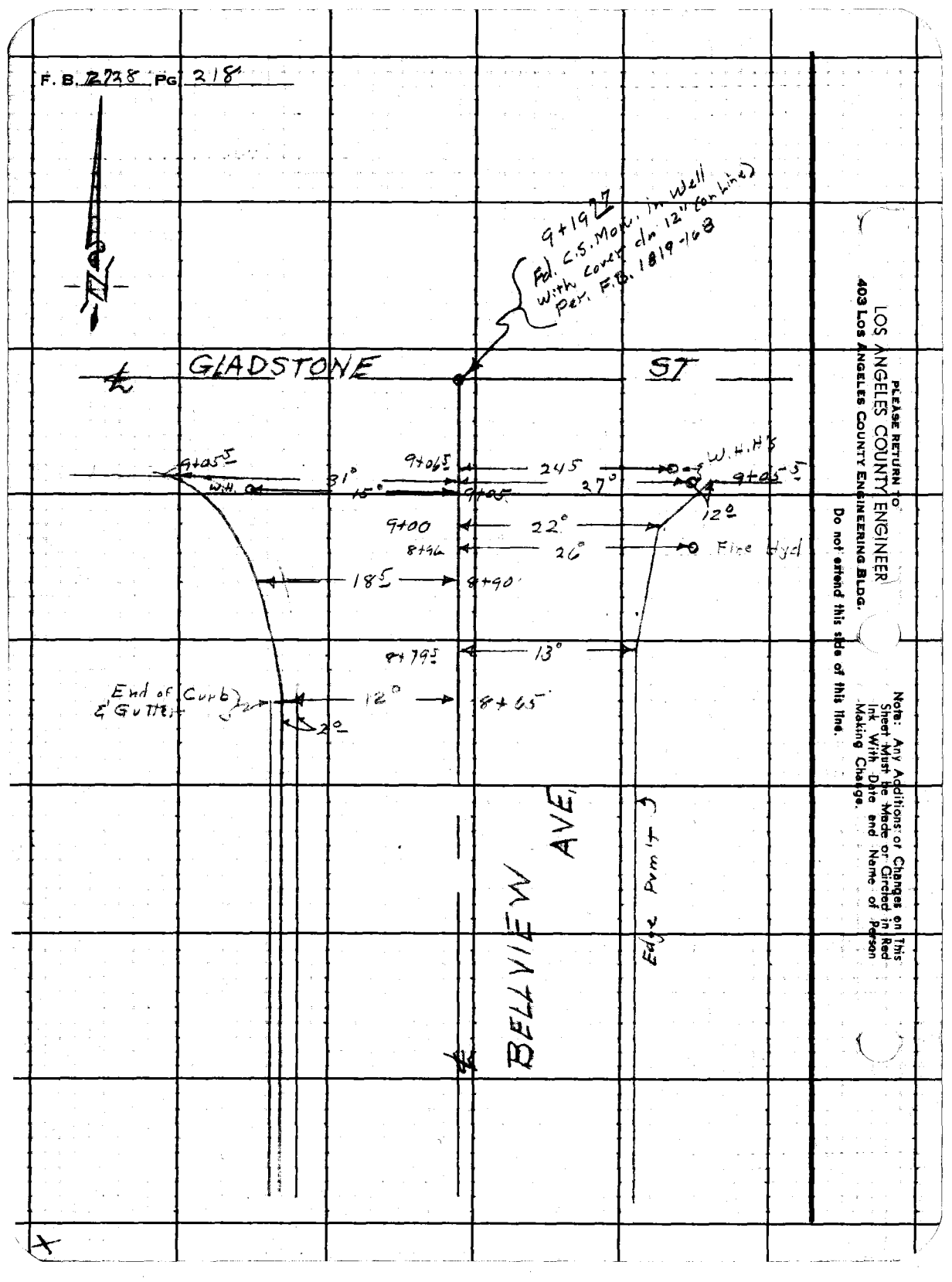
Edge Pvmt

21° 22°

MGU Dr. 16° Mac Dr. 16°

P.P. W.M. W.M. P.P.

F. B. 2738 PG 218



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Profile No.	Notes Red	Plotted	Job No.	Division No.	F.B. 2728	Pg. 219
	Date	Date	Survey of San Dimas Improvements #1			
X-Sec. No.	Notes Chkd.	Checked	Survey by	Notes	Date	
	Date	Date	Map No.	Indexed J. GALLI	Date	

SAN DIMAS IMPROVEMENTS
#1
J.N.C.I.3688.14
CROSS SECTIONS
ON
BELLVIEW AVE

7-16-64

LIND
NEWMAN
SPRIGGS
SMITH.

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

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 3728 Pg. 220 | Job No. 3683.14 Division No. 11 | Notes Red | Plotted | Profile
Survey of San Dimas Improvement #1 | Date | Date | No.
Survey by LAND | Notes NEWMAN | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	"X" SECTIONS ALONG BELLEVIEW
BM LV 102				1000.07	BM L.V 102 EL= 1000.072 FB 3728-212
1+00 NORTH					℄ INTER SECTION OF 5TH AVE & BELLEVIEW AVE
2+00				998.93	℄
4+00				999.88	℄
				999.98	10 R EG
				999.82	12 R FL
				1000.77	12 R TC
				1001.01	23.5 R PC
				999.42	10 L EG
				999.28	12 " FL
				999.78	12 " TC
				999.98	23.5 " PC
4+15 E				1000.24	AVER RIM OF SAN H 4.8 RT.
	INVERT ELEV	→		992.54	8" INLET NORTH
	INVERT ELEV	→		992.41	8" OUTLET SOUTH
					NORTH INLET
					RIM ELEV 1000.24
					ROD -7.63
					993.21
					-0.67
					-.214 992.54
					SOUTH OUTLET
					1000.24
					-7.16
					993.08
					-0.67
					992.41

76-L298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. 3487-14 Division No. 11
No. ____ Date ____ Date ____ Survey of Hart Davis Engineering #1
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Hart Notes Hart Date 7-16-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. Gall Date ____

F.B. 2728 Pg. 211

STATION	B.S.	H.I.	F.S.	ELEV.	"V" Sections Along Belleview St
4+50				100066	℄
"				100044	218.5 R. B.L.L.
"				100009	L. B.L.L.
5+00				100147	℄
				100147	10 R. E.G.
				100134	12 " P.L.
				100142	12 " Drive
				100123	23.5 " P.L.
				100101	10 L. E.G.
				100086	12 " P.L.
				100148	12 " T.L.
				100122	23.5 " P.L.
5+50				100239	℄
5+82				100307	℄
				100306	End Curb & Gutt 10 R. E.G.
				100287	12 " P.L.
				100348	12 " T.L.
				100338	23.5 " P.L.

76-L298 CE 307 3-61

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F.B. 1724 Pg. 222 — Job No. 1 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SAN DIMAS IMPROVEMENT #1 Date ____ Date ____ No. ____ X-Sec. ____
Survey by LUND Notes KEWLAND Notes Chkd. ____ Checked ____ No. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	"X" SECTIONS ON	BELLEVIEW ST.
6+00				100343		℄
"				100347		12 = R.E. Pvmt.
"				100343		23E " PL
"				100298	10 L. EG	
"				100278	12 " FL	
"				100342	12 " TL	
"				100339	23E " PL	
6+50				100450		℄
T.P.				100469		
7+00				100565		℄
"				100564		12 R.E. Pvmt
"				100568		23E " PL.
"				100520	10 L. EG	
"				100503	12 " FL	
"				100567	12 " TL	
"				100558	23E " PL	

76-L298 CE 307 3-61

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Profile Notes Red. Plotted Job No. 3648 14 Division No. 11
No. X-Sec. Date Date Survey of San Dimas Improvements
No. Date Notes Chkd. Date Checked Survey by [illegible] Notes Reviewed Date 7/16/44
Date Map No. Indexed [illegible]

F.B. 772 & Pg. 223

STATION	B.S.	H.I.	F.S.	ELEV.	"X" Sections Along	Bellevue St.
7+50				100668		
				100699		223' B.L.L.
8+00				100786		℄
				100799		12 R. E. Point
				100882		23.5 " PL
				100731	10 L. EG	
				100714	12 " FL	
				100740	12 " TC in DI	
				100978	23.5 " PL	
8+50				100918		℄
8+65				100966		℄ R. P.L.L.
"				100912	10 L. EG	
"				100890	12 " FL	
"				100953	12 " TC	
"				100992	23.5 " PL	
"				100997	160 " B.L.L.	
8+79				101028		℄
				101024		13 B.C. edge Pvmt

76-L.298 CE 307 3-61

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F.B. 2728 Pg. 22 4 | Job No. 3613.14 Division No. 11 | Notes Red | Plotted | Profile
Survey of San Dimas Improvements | Date | Date | No.
Survey by Lind | Notes Notes | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GAUM | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	"X" Sections Along Bellevview Ave
8+90				1010 90	℄
				1010 90	16° R E.P.
				1010 34	18 L E.P.
9+00				1011 57	℄
				1011 20	22 Rt. EP
				1011 23	24 Lt. E.P.
9+06.5				1011 85	℄
				1011 89	39 Rt. E.C.
				1011 38	31 L. E.C.
9+19.77				1012 55	℄ Int. of Bellevview Ave & Gladstone St
9+49.2				1011 38	E.C. ℄ Prod
9+51.5				1011 48	F.C. ℄ "
				1011 2	T.C.
BM L.V 103				1008 73	BM L.V. 103 EL= 1008.717 FB 2728-2.12

San Dimas

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

Survey of Improvement #1
JN 36 [illegible] Tppp [illegible] Std °F
Surveyed by LWD
Notes LWD Date 7-29-64
Indexed G. J. GAAL

F. B. 2729 PG. 225

J.N. 36 [illegible] 14

San Dimas Improvement #1

GARFIELD AVE

ADDITIONAL WORK

LOCATION OF THE FIRST MANHOLE SOUTH OF BONITA AVE IN WALNUT AVE.

7-29-64
LWD
Surveyed
Smith

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76F300S CE #310 6-62

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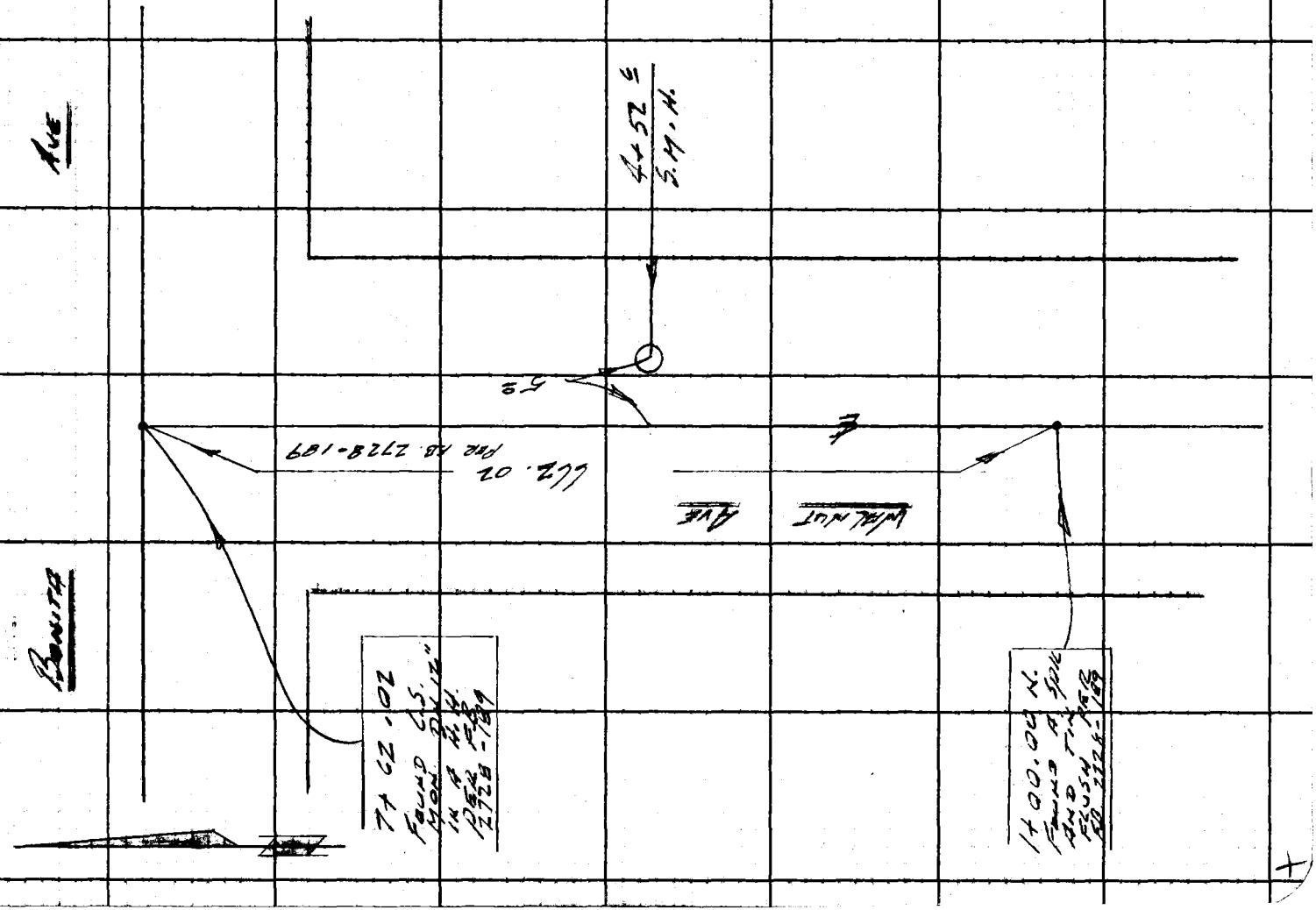

Profile No. ____ X-Sec. No. ____ | Notes Red ____ Date ____ Notes Chkd. ____ Date ____ | Plotted ____ Date ____ Checked ____ Date ____ | Job No. 3683 1/4 Division No. 11 | Survey of SAN DIMAS IMPROVEMENT #1 GAFFNEY AVE | Survey by Lind Notes SPRIGGS Date 7-29-64 | Map No. ____ Indexed C. J. GALLI Date ____ | F.B. 2428 PG. 227

J.N. 3683 1/4

SAN DIMAS IMPROVEMENT #1

GAFFNEY AVE.

Elevation of P Invert 12" Sewer Elev Man Hole ± 310' So. of Bonita & 5' ± East of Walnut

7-29-64
Lind
Spriggs
Smith

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

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 2728 Pg. 228 Job No. 2634 Division No. 14 Notes Red ____ Plotted ____ Profile
Survey of San Dimas Improvement #1 Sta E Huey Ave Date ____ No. ____ X-Sec.
Survey by Lund & Notes Spencer Notes Chkd. ____ Checked ____ No.
Indexed ____ Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
BM-LV-97				968.855	BM LV-97 Elev. 968.855	FB 2728-192 Walnut Ave 760' So. Bonita & 16' East & Walnut L+T Top H.W.
	0.49	969.34				
4+52.6			4.41	964.93	Elev. Top M.H. Rim	5' Rt @ East
				955.39	12" Inlet North	
				955.39	12" Outlet South	
					12" Inlet N	12" Outlet S.
					Rim 964.93	964.93
					- Rod 8.54	8.54
					Top Pipe 956.39	956.39
					- Dia 1.00	1.00
TP			4.44	964.90	Invert 955.39	955.39
	7.38	972.28				
BM 13-17			1.14	971.14	BM 13-17 Elev. 971.135	FB 2728-116 & Inter. of Bonita & Walnut S'ld. CS Mon. in well with Copper dn. 11'

NOTES RED. JOB NO. 3231.24 SURVEY OF OLIVA AVE. F. B. 2728 PG. 229

DATE SURVEY BY L.L. BROWN

NOTES CHKD: W.J. BRENNER NOTES BY L.L. BROWN DATE 10-26-64

DATE INDEXED C. J. CALL DATE NOV. 64

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768420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						PARAMOUNT IMPROVEMENT NO. 16
						OLIVA AVE.
						J.N. 3231.24
						BENCH LEVEL CIRCUIT
				BENCH LEVEL CIRCUIT BASED ON L.A. CO. ROAD DEPT. B.M.'S SY 770A, SY 769A AND SY 768 OF JULY 1964 QUAD-YEAR BASELINE (1955) PAGES 3, 4		
			PARTY			
		BROWN, L.L. HARRINGTON, P. SANDOVAL, M. MC COY, V.				

765420 S & E-353 9-55

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JOB NO. 323.24 SURVEY OF OLIVA AVE. NOTES RED.
SURVEY BY L. L. BROWN DATE
NOTES BY L. L. BROWN DATE 10-26-64 NOTES CHKD.
INDEXED C. J. GALLI DATE DATE

F.B. 2728 Pg. 230

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FD.)						
B.M. SY 770A	67 894					B.M. SY 770A ELEV. 67.894 L.A. Co. ROAD DEPT. JUL. 1964 PAGE 4 (QUAD-YEAR BASELINE (1955) L. & T. & HAYTER AVE. 8 FT. S. & ALONDRA BLVD.
+	5 315		5 431			
⊼	73 209	+0 040	+0 041			
−	5 275		5 390			
T.P.	67 934					T.P. SPK.
+	5 149		5 053			
⊼	73 083	+0 174	+0 173			
−	4 975		4 880			
T.P.	68 108					T.P. SPK.
+	5 990		6 098			
⊼	74 098	+0 658	+0 660			
(FD.) −	5 332		5 438			
B.M. SY 769A	68 766					B.M. SY 769 A ELEV. 68.760 L.A. Co. ROAD DEPT. JUL. 1964 PG. 4 (QUAD-YEAR BASELINE (1955) L. & T. & INT. PITTS AVE. & ALONDRA BLVD.
+	5 295		5 442			
⊼	74 061	−0 746	−0 748			
(SET) −	6 041		6 190			
B.M. MV112	68 020					B.M. M.V. 112 ELEV. F.B. AT THE & INTER. OF CHESTER ST. & PITTS AVE. (SOUTH) A C.S. MON. IN H.H. DN. 15' MARKED COUNTY SURVEYOR - R.E. 329
+	6 532		6 633			
⊼	74 552	+2 031	+2 032			
(SET) −	4 501		4 601			
B.M. MV113	70 051					B.M. M.V. 113 ELEV. F.B. ON THE NORTH SIDE OF CHESTER ST. 227 '± EAST OF & INT. OF CHESTER ST. & PITTS AVE. (NORTH) A BT. SPK. IN LEAD IN CONC. CURB.
+	6 167		5 974			
⊼	76 218	+1 650				
(SET) −	4 517		4 322			
B.M. MV114	71 701					B.M. M.V. 114 ELEV. F.B. ON THE WEST SIDE OF OLIVA AVE. 352 '± NORTH OF & CHESTER ST. (IN A CUL-DE-SAC) BT. SPK. IN LEAD IN CONC. CURB IN FRONT OF HO. NO. 15627
+	4 252		4 355			
⊼	75 953	+1 845	+1 843			
−	6 097		6 198			
T.P.	69 856					T.P. SPK.

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	69 856 ✓					T.P. SPK.
+	5 150		4 969			
Δ	75 006	+0 092	+0 091			
-	5 058		4 878			
T.P.	69 948 ✓					T.P. SPK.
+	5 967		5 873			
Δ	75 915 ✓	-0 250	-0 249			
-	6 217		6 122			
T.P.	69 698 ✓					T.P. SPK.
+	5 643		5 746			
Δ	75 341 ✓	+0 110	+0 111			
(Fd.) -	5 533		5 635			
B.M. ST 768	69 808 ✓					B.M. ST 768 ELEV. 69.796 L.A. CO. ROAD DEPT. JUL. 1964 PAGE 3 (QUAD-YEAR BASE LINE (1955) L. & T. @ INT. LAKEWOOD BLVD. & ALONDRA BLVD.

NOTES RED _____ JOB NO 3231.24 SURVEY OF ALKA AVE.
DATE _____ SURVEY BY L.L. BROWN
NOTES CHKD W. J. BRENNER NOTES BY L.L. BROWN DATE 10-26-64
DATE _____ INDEXED C. J. GALL DATE _____

F. B. 7728 PG. 231

F. B. 2728 Pg. 232

JOB NO. 3231.24 SURVEY OF OLIVA AVE.
SURVEY BY L.L. BROWN
NOTES BY L.L. BROWN DATE 10-26-64
INDEXED DATE

NOTES RED. DATE
NOTES CHKD. DATE

769420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	BLANK					

Notes Ck'd by W. J. BRENNER	Survey of OLIVA AVE.	F. B 2728 Pg. 233
Map No.	JN 0303.00 Tape 0216 Std 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 10-27-64	
Date	Indexed G. J. GALLI	

PARAMOUNT IMPROVEMENT NO. 16

OLIVA AVE.

J.N. 3231.24

J.N. 0303.00

CENTERLINE SURVEY

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PARTY
BROWN, L. L.
HARRINGTON, P.
SANDOVAL, M.
MC COY, V.

7AE9095 CE #310 8-65

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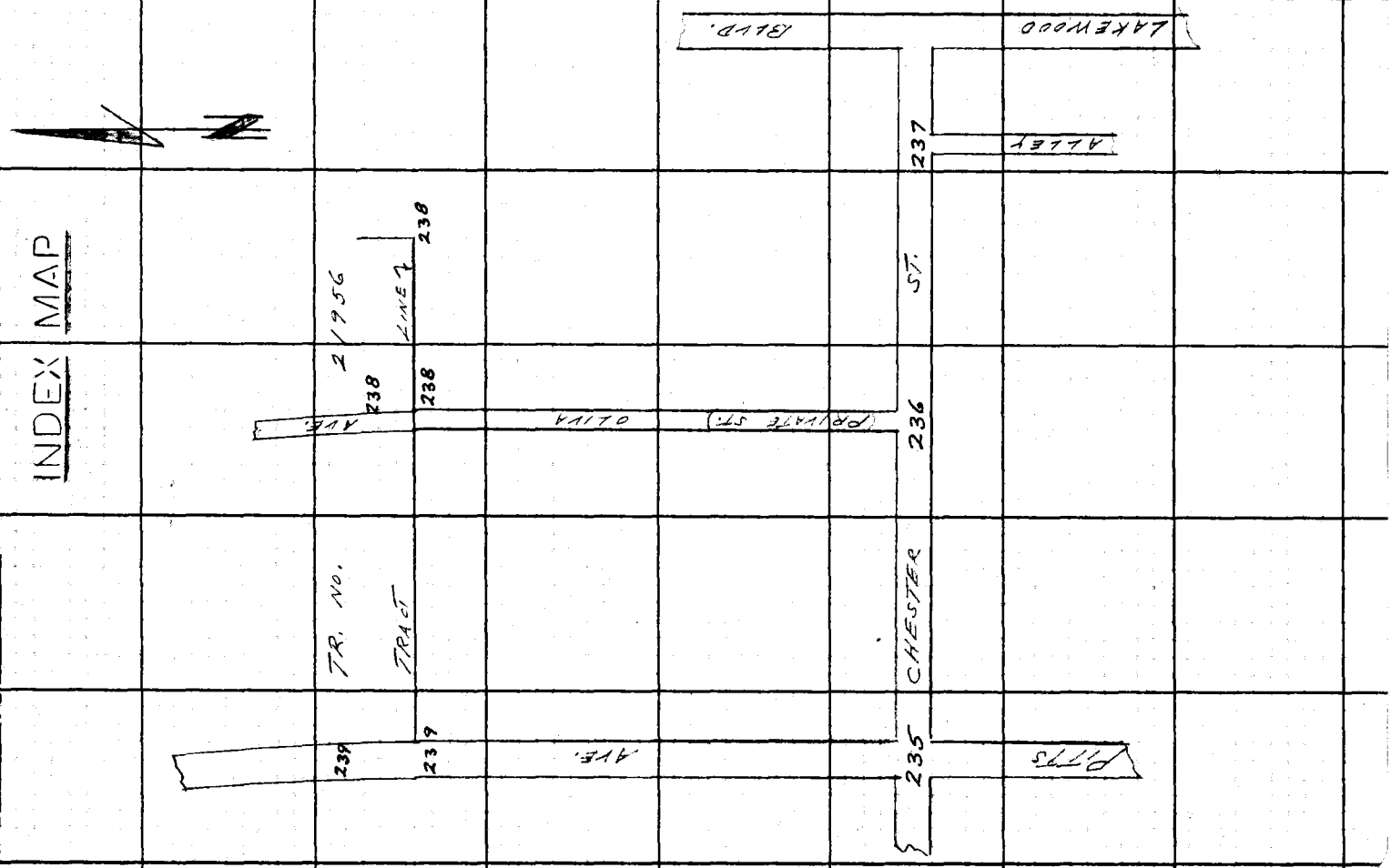
INDEX MAP

F. B 2728 PG 234



Notes Ck'd by W. J. BRENNER	Survey of OLIVA AVE.
~~Map No.~~	JN 0303.02 Topo 82/6 Std 6 8. °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 10-27-64
Date	Indexed C. J. GALLI

F. B. 2728 PG. 235

CONT. BOTTOM P6. 239

W.S. 33, A-4

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1) 89° 59' 00"
4) 359° 55' 40" ✓
6) 179° 53' 40" ✓
AV. = 89° 58' 56 2/3" ✓

(25) (25)

OLIVA AVE.

327.81

89° 58'

COUNTY SURVEYOR R.E. 329

INT. FD. C.S. MON. IN H.H. ON 15" F.B. 1151-113 MKD. AS SHOWN ABOVE

FD. L.&T. N. REF.

15.10 14.94

FD. L.&T. NO REF

SET CONC. NAIL REC. DIST. (5.12) E. OF C.S. MON. PER TR. NO. 21956

41.86

36.27 5.12

22.98

(35) P6. 236

241.97

0.06

CHESTER

15.07

ST.

(25) CONT. LEFT

31.80

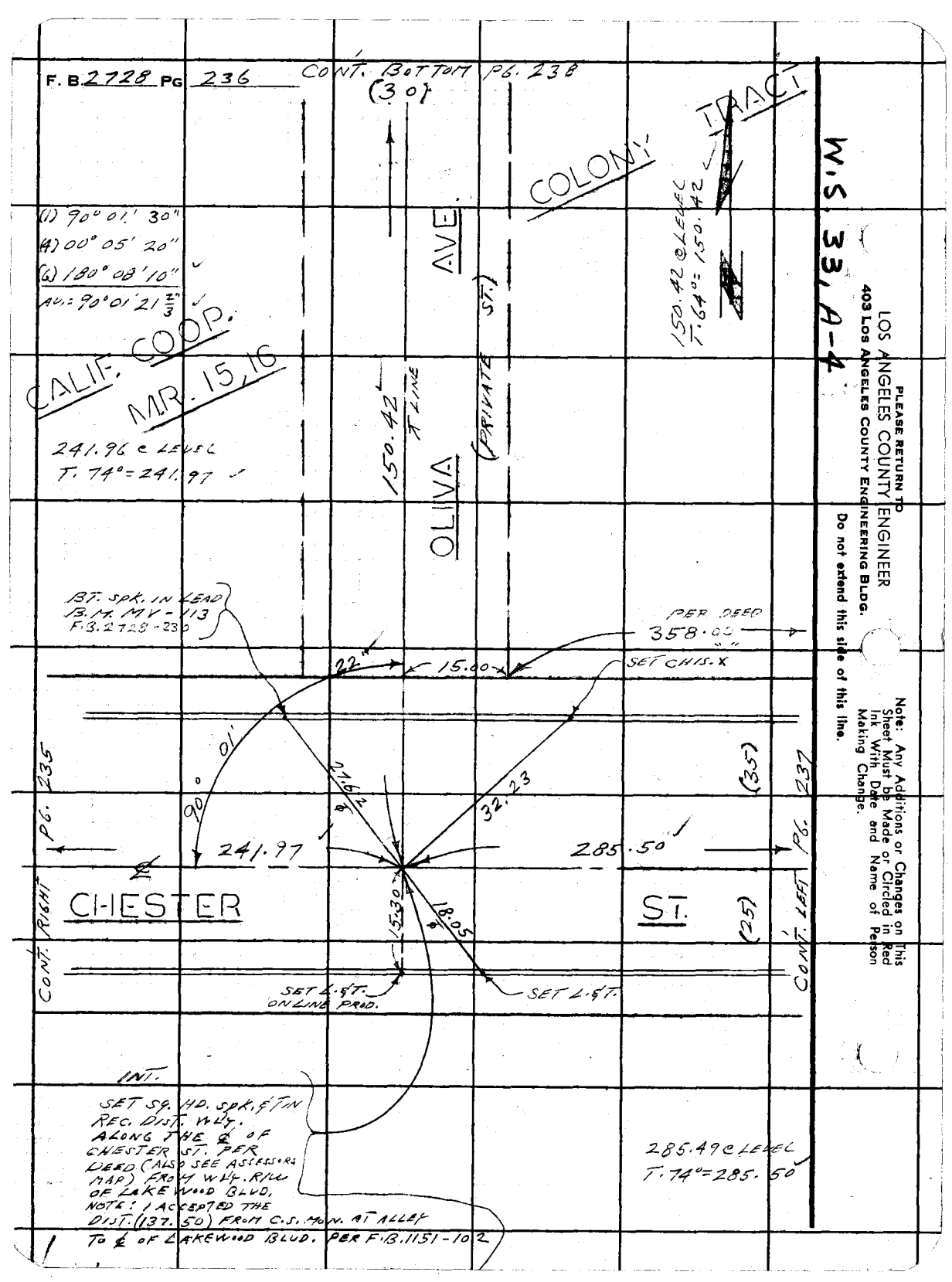
FD. L.&T. NO REF.

FD. SPIKE & WASH NO REF.

FD. L.&T. NO REF

PITTS

ZRF3005, CE #310, 6-63


F. B. 2728 PG 236
CONT. BOTTOM PG. 238
(30')
COLONY TRACT
W.S. 33, A-4
(1) 90° 01' 30"
(4) 00° 05' 20"
(6) 180° 08' 10"
AV.: 90° 01' 21"
CALIF. COOP.
MR. 15, 16
241.96 @ LEVEL
T. 74° = 241.97
AVE.
OLIVA
(PRIVATE ST.)
150.42 @ LEVEL
T. 74° = 150.42
150.42 ℄ LINE
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IRT. SPK. IN LEAD
B.M. MV-113
F.B. 2728-238
PER DEED
358.00
"
"
22'
15.00
SET CHIS. X
90° 01'
11.62 ℄
32.23
241.97
285.50
(35')
(25')
P.G. 235
P.G. 237
CHESTER
ST.
CONT. RIGHT
CONT. LEFT
15.30
18.05 ℄
SET L.&T. ON LINE PROD.
SET L.&T.
INT.
SET SQ. HD. SPK. & TIN REC. DIST. W.L.Y. ALONG THE ℄ OF CHESTER ST. PER DEED (ALSO SEE ASSESSOR'S MAP) FROM W.L.Y. R/W OF LAKEWOOD BLVD. NOTE: I ACCEPTED THE DIST. (137.50) FROM C.S. MON. AT ALLEY TO ℄ OF LAKEWOOD BLVD. PER F.B. 1151-102
285.49 @ LEVEL
T. 74° = 285.50

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

Survey of OLIVA AVE.
JN 0303-00 Tape 0216 Std 68 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 10-27-64
Indexed W. J. GALLI

F. B. 2728 Pg. 237

W.S. 33, A-4

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COUNTY SURVEYOR
R.E. 329

INT.
FD. C.S. MON. DN. 14"
AND MARKED AS SHOWN
PER F.B. 1151-102
H.H. & COVER GONE.
SET LARGE BT. SPK.
W. & TIN ON SURFACE
& 2-3" SQ. WD. SPK. & TIN
SURFACE TIES.

W. R/W LINE OF LAKEWOOD BLVD.

358.00 PER DEED

SET LD. & L.A. Co. ENGR. TAG

SET LD. & L.A. Co. ENGR. TAG

CONT. RIGHT PC: 236

(35)

36.66

CURB 22.98

36.98

(24)

TO ℄ INT. LAKEWOOD BLVD

285.50

℄

137.50 REC. PER F.B. 1151-102

CHESTER

ST.

15.12 CURB

℄ 24.46

24.41

(25)

(25)

SET LD. & L.A. Co. ENGR. TAG

SET LD. & L.A. Co. ENGR. TAG

ALLEY

(15)

℄ FIRST ALLEY WEST OF LAKEWOOD BLVD.

76F3095 CE #310 8-63

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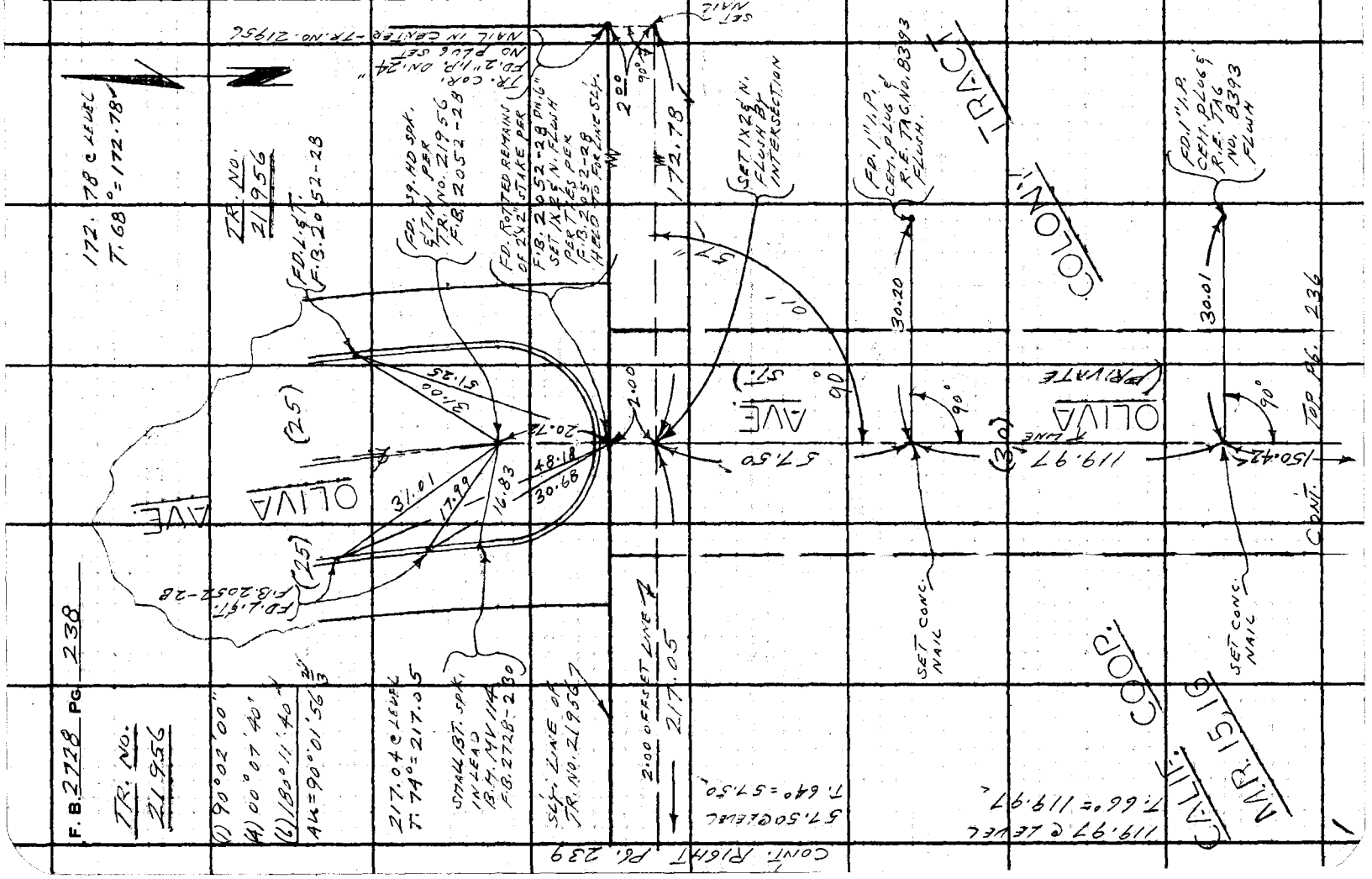
W.S. 33, A-4



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

Survey of OLIVA AVE.
JNO 303-99 Tape 0216 Std 68 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 10-27-64
Indexed G. J. GALU

F. B 272 8 Pg. 239

W.S. 33, 4-4

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FD. L & T. NO REF.

P.I. FD. SQ. HD. SPK. & TIN PER TR. NO. 21956 HELD TO FOR LINE

25.01

29.99

TRACT NO. 21956

FD. L & T. NO REF.

31.52

49.98

FD. L & T. NO REF.

TRACT COR. FD. 2" I.P. CEM. PLUG & R.E. TAG NO. 5466 DN. 12" PER TR. NO. 21956 SET 2-3" SURFACE TIES IN CONC. SIDEWALK

SLY. LINE OF TR. NO. 21956

15.15 CURB

14.90 CURB

24.98

90°

2.00

2.00 OFFSET LINE

217.05

SET NAIL

CONT. LEFT PG. 238

SET SQ. HD. SPK. & TIN BY WITNESS

AVE.

K3"

01"

90°

(1) 90° 01' 40"
(4) 00° 07' 00"
(6) 180° 10' 20" N
Au = 90° 01' 43 1/3"

327.81

PITTS

(25) (25)

CONT. TOP PG. 235

327.80 @ LEVEL
T. 7# = 327.81

75F9085 CE #310 8-63

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F. B. 2728 PG 240

Notes Ck'd by	Survey of OLIVA AVE.
~~Map No.~~	JN 3231.24 Topo ~~Std~~ °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 10-28-64
~~Date~~	~~Indexed~~ L. J. GALLI

F. B. 2728 PG. 241

PARAMOUNT
IMPROVEMENT NO. 16

OLIVA AVE.
JN 3231.24

TOPOGRAPHY

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PARTY
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HARRINGTON, P.
SANDOVAL, M.
MCCOY, J.

75F3095 CE #310 8-63

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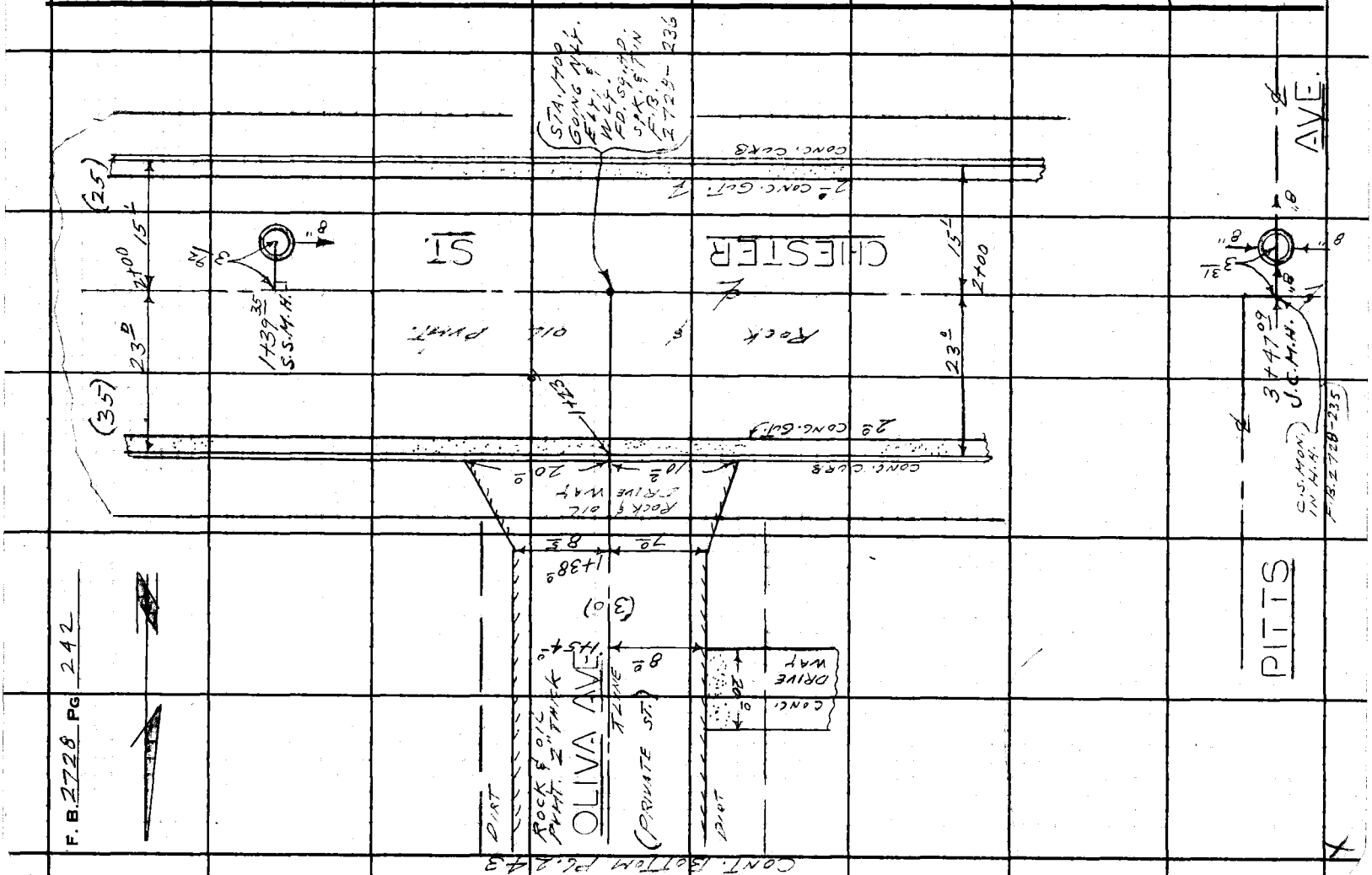
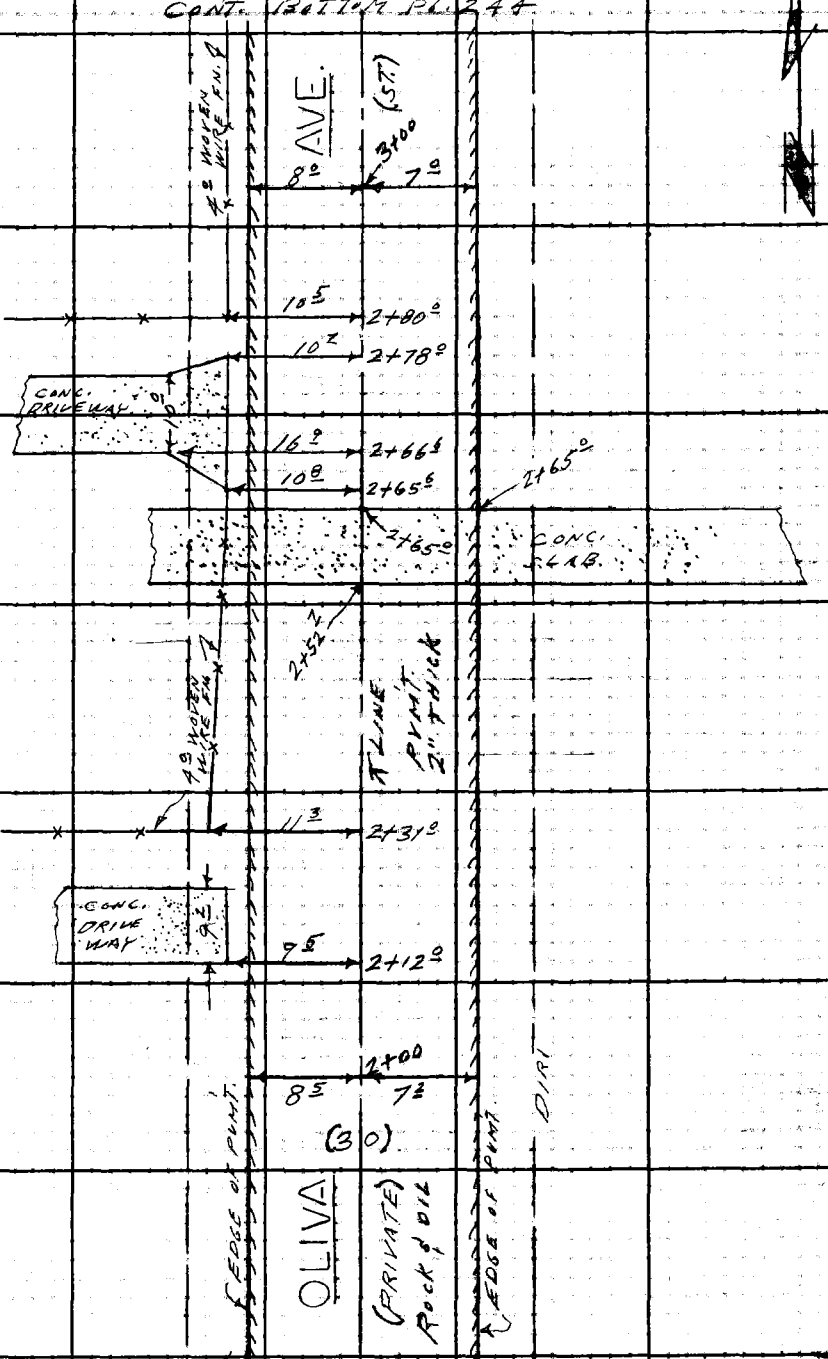


Notes Ck'd by	Survey of OLIVA AVE.
Map No.	JN 323/84 Tape Std °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 10-28-64
Date	Indexed C. J. GALLI

F. B. 2728 PG. 243

CONT. FROM PG. 244



CONT. LEFT PG. 242

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403 Los Angeles County Engineering Bldg.

7DES 3015 CE #310 6-63

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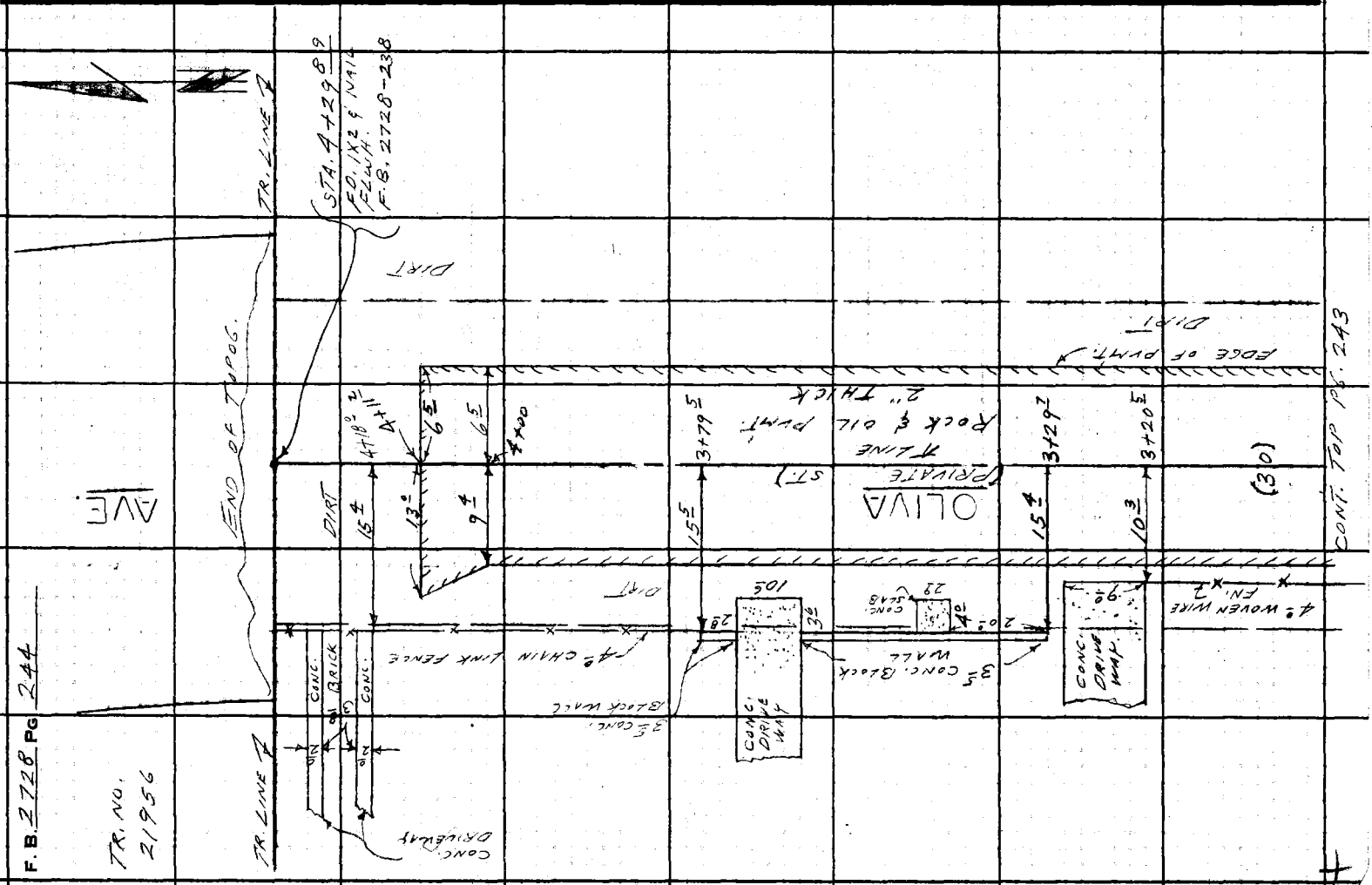

Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 3231 24 Division No. ____

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of OLIVA AVE. PARA. IMP. #16

Survey by L.L.B. Notes P.H. Date 10-64

Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2728 PG. 245

OLIVA AVE.

PARAMOUNT IMPROVEMENT

NO. 16

J.N. 3231.24

CROSS-SECTIONS

PARTY

BROWN L.
HARRINGTON P.
SANDOVAL M.
McCOY JT.

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

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76-L.298 CE 307 3-61

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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

Do not extend notes this side of this line.

F.B. 2728 Pg. 246 | Job No. 3231 | Division No. 24 | Notes Red | Plotted | Profile
Survey of OLIVA AVE. | Date | Date | No.
Survey by C. J. GALLI Notes 2728 | Notes Chkd. | Checked | X-Sec.
Indexed | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	CHESTER	ST.
F.O. B.M.M.V.113				70 05	B.M. M.V. 113 ELEV. 70.05 (FIELD) FB. 2728 - 230 NORTH SIDE CHESTER ST. 227'± EAST OF ℄ INT. CHESTER ℄ PITTS AVE. (NORTH) BT. SPK. IN CONC. CB.	
					X-SECTS. GOING EAST & WEST ON CHESTER ST., THEN GOING NORTH ON OLIVA ST.	
					LEFT ℄ NORTH	RIGHT ℄ SOUTH
1400 GOING EAST				6984	INT. CHESTER AVE. ℄ OLIVA ST.	
				6912		15'± GUT.
				6963		" T. CB.

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Profile Notes Red____ Plotted____ Job No. 2237 Division No. 24
No. X-Sec. Date____ Date____ Survey of CHESTER ST. 1965
No.____ Notes Chkd.____ Checked____ Survey by L.L.B. Notes P.H. Date 10-6-64
Date____ Date____ Map No.____ Indexed C. J. GALLI Date____

F.B. 2728 PG. 24

STATION	B. S.	H. I.	F. S.	ELEV.	CHESTER ST.	
1+39.35 S.S.M.H.	W. RIM	6988		6988	3.92 RT. & (SO.) S.S.M.H.	MEAN RIM
	E. RIM	6988				MEAN RIM 69.88
	MEAN RIM	6988				MEAS. -5.76
						T. PIPE 64.13
						DIA. " 0.67
				6346	INV. 8" OUTLET WEST	INV. 63.46
					NOTE: DOUBLE CHECKED INV. ELEV. ON M.H. (DOES NOT FIT PLAN) L.L.B. 10-28-64	
					LEFT & NORTH	RIGHT & SOUTH
2+00				6997		℄
				6935		15' GUT.
				6984		" T. CB.
				7005	11' PVM T. BRK.	
				6974	23' GUT.	
				6983	" T. CB. (DEP.)	
				7005	35' P/L. GRD.	
					END X-SECTS GOING EAST	

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F.B. 2728 Pg. 248 | Job No. 3231 Division No. 24 | Notes Red ____ Date ____ | Notes Chkd. ____ Date ____ | Profile ____ Plotted ____ Date ____ Checked ____ Date ____ | X-Sec. ____ No. ____ No. ____

Survey of OLIVA - AVE. Notes P.4 Date 4.13.

Survey by C. J. GALLI

Indexed ____

STATION	B. S.	H. I.	F. S.	ELEV.	CHESTER LEFT & SOUTH	ST. RIGHT & NORTH
1+00 GOING WEST				69.84	INT. CHESTER AVE	& OLIVA ST
2+00				69.60		℄
				69.75		11' PUM'T. BRK.
				69.41		23' GUT.
				69.90		" T. CB.
				70.0		35' P/L. GRD.
				69.01	15" GUT.	
				69.51	" T. CB.	
3+47.09 J.C.M.H.		E. RIM 69.34		69.35	3.31 LT. & (50) J.C.M.H.	MEAN RIM
		W. RIM 69.37				MEAN RIM 69.35
		MEAN RIM 69.35				MEAS. 6.31
						T. PIPE 63.04
						DIA. " 0.67
				62.37	INV. 8" INLET EAST	INV. 62.37
					NOTE: DOUBLE CHECKED INV. ELEVS. ON J.C.M.H. (DOES NOT FIT PLANS) L.L.B. 10-28-64	

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 2334 Division No. 24
X-Sec. No. ____ Date ____ Date ____ Survey of 2440 Date 10-6-44
Notes Chkd. ____ Checked ____ Survey by L.B. Notes R.H. Date ____
Date ____ Date ____ Map No. ____ Indexed E. J. GALL Date ____

F.B. 2728 Pg. 249

STATION	B. S.	H. I.	F. S.	ELEV.	CHESTER ST.		
3+47.09 J.C.M.H.					MEAN RIM		69.35
					MEAS.		6.22
					T. PIPE		63.13
					DIA."		0.67
				62 46	INV. 8" INLET NORTH	INV.	62.46
						MEAN R.	69.35
						MEAS.	6.34
						T. PIPE	63.01
						DIA."	0.67
				62 34	INV. 8" INLET WEST	INV.	62.34
						MEAN R.	69.35
						MEAS.	6.33
						T. PIPE	63.02
						DIA."	0.67
				62 35	INV. 8" OUTLET SOUTH	INV.	62.35
END X-SECTS GOING WEST							

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F. B. 2728 Pg 250 | Job No 3223 | Division No. 24 | Notes Red | Date | Plotted | Date | Profile No. | X-Sec. No.
Survey of OLIVA AVE. | Notes P.H. | Notes Chkd. | Date | Checked | Date
Survey by C. J. GALLI | Date
Indexed

STATION	B.S.	H.I.	F.S.	ELEV.	OLIVA AVE. LEFT & WEST	OLIVA AVE. RIGHT & EAST
1+00 GOING NORTH				6984	INT. OLIVA ST. & CHESTER AVE.	
1+11				6999		↑ PUM'T. BRK.
1+23				6957		↑ GUT.
1+28				6964		↑ T. DEP. CB.
1+38		PUM'T. BRK.		7053		↑ PUM'T. BRK.
				7035		8⁵ " EDGE
				703		15' GRD.
				7041	7² PUM'T. EDGE	
				704	15' GRD.	
2+00				7073		↑
				7066		7² PUM'T. EDGE
				708		15' GRD.
				7070	8⁵ PUM'T. EDGE	
				708	15' GRD.	

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Profile Notes Red ____ Plotted ____ Job No. 3231 Division No. 24
No. ____ Date ____ Date ____ Survey of OLIVA AVE
No. ____ Notes Chkd. ____ Checked ____ Surveyed by L.B. Notes Pkd. Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed by J. GALL Date ____

F.B. 2728 Pg. 25

STATION	B. S.	H. I.	F. S.	ELEV.	OLIVA AVE
					LEFT & WEST — RIGHT & EAST
2+—		B.L.L.		70.6	117' GRD. S.W. COR. LOT 4
2+—		B.L.L.		71.2	115' GRD. S.E. COR. LOT 5
2+—		OUTLET ?			223 — 93.6 (2+78.6) — 1 STORY STUCCO GARAGE CONTAINS LAUNDRY ROOM "SLAB" EL. = 71.08 — "AREA" — 93.6 (2+46.2) — 135 BY 170
3+00				71.20	
				71.08	7' PUM'T. EDGE
				71.3	15' GRD.
				71.01	8' PUM'T. EDGE
				71.15	GRD.

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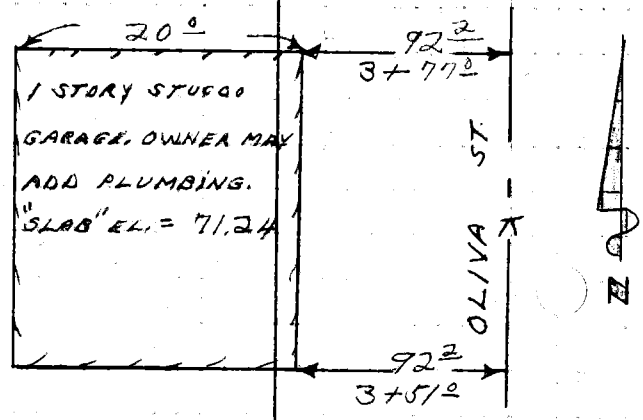
F.S. 272 & Pg. 252 Job No. 3233 Division No. 24 Profile
Survey of OLIVA AVE. No. X-Sec.
Survey by C. J. GALLI Notes P.H. Notes Chkd. Checked
Indexed Date Date Date Date
Plotted Notes Red

STATION	B. S.	H. I.	F. S.	ELEV.	OLIVA AVE. LEFT & WEST	RIGHT & EAST
3+—		OUTLET ?				
4+00				71.14		
				71.11		
				71.1		
				70.88	9" PVM'T. EDGE	
				70.9	15' GRD.	
4+11.7				70.97		
				71.04		
				70.76	18" PVM'T. EDGE	



6" PVM'T. EDGE
15' GRD.

6" PVM'T. EDGE

76-L-298 CE 307 2-63

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Profile Notes Red. Plotted. Job No. 3234 Division No. 24
No. X-Sec. Date Date Survey of OLIVA AVE.
No. Date Noted Chkd. Checked Survey by L.H.B. Notes by P.H. Date 11-6-64
Date Map No. Indexed J. GILL Date

F.B. 3728 Pg. 253

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT & WEST	RIGHT & EAST
4+25				708		℄ GRD.
				712		15' "
				712	15' GRD.	
4+—				726		115' GRD. N.E. COR. LOT 6.
				713	117' GRD. N.W. COR. LOT 1.	
B.M.M.V.114				7169	B.M.M.V.114 ELEV. 71.701 (FIELD) F.B. 2728-230. WEST SIDE OF OLIVA AVE. 352'± NORTH OF ℄ CHESTER ST. (IN A CUL-DE-SAC) BT. SPK. IN C&G. IN FRONT OF HO. # 15621	
		END JOB				

F. B. 2728 Pg. 254 Job No. 323/24 Division No. Notes Red Plotted Profile

Survey of OLIVA AVE. Date Date No.

Survey by L.B. Notes P.H. Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76-L-298 CE 307 2-63

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Profile No. | Notes Red | Date | Plotted | Date | Job No. 3181.15 | Survey of DAIRY VALLEY IMPR. N° 2 | Division No.
F.B. 2728 Pg. 255
Traverse No. | Notes Chkd | Date | Checked | Date | Survey by J.V.R. | Map No. | Notes C.E.'s Date 9-65 | Indexed C. J. GALLI Date SEP 2 3 '65

J.N. 3181.15 DAIRY VALLEY IMPR. N° 2

GRADE STAKE TO TOP OF 6" SUB-GRADE = BOTTOM OF 2" FINISH GRADE.

BY VERBAL AGREEMENT BETWEEN INSPECTOR DEIK AND FIELD ENGR. VIC CROWE, TOP OF SUB-GRADE WAS SET SAME ELEVATION AS ℄ OF OLD PVMT - PER SEWER PLAN - EXCEPT THAT A STRAIGHT GRADE WAS SET FROM 27+91 ℄ to 32+00 ON ℄ CARMENITA RD FROM 166th ST to ALONDRA BLVD

Sept 15 & 16

PARTY: J. H. Brown, Ed. Shoemaker
E. J. Rodriguez, I. ALVAREZ

2 copies to Inspector in field

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

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F.B. 2728 Pg. 25

Job No. 2181.5 Division No. ____ Notes Red ____ Plotted ____ Profile

Survey of Dale Valley Tract No. 2 Date ____ No. ____ X-Sec.

Survey by C.L.L.S. Notes C. E. Stegmaier Notes Chkd. ____ Checked ____ No. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____

STATION	B.S.	H.I.	F.S.	Sub grade ELEV.	Cut & Fill	Elev. @ Sta.		
BM NW 94				63.98	BM NW 94 166th St & Carmenita Rd 16601 SW Cor LET in ctr of gas std. island.		El. 143.82	F.B. 2728-109.
27+71.59				63.64	Gr			1 1/2
27+91.6				63.73	"			"
28+				63.76	"			"
+50				63.94	"			"
29+				64.12	"			"
+50				64.31	"			"
30+				64.49	"		0.36 ft.	"
+50				64.67	"			"
31+				64.85	"			"
+50				65.04	"			"
32+				65.22	"			"
+50				65.14	"			"
33+				65.07	"		0.15 ft.	"
+50				64.99	"			"
34+				64.92	"			"
+50				65.01	"			"
35+				65.09	"		0.18 ft.	"
+50				65.18	"			"

76-L-296 CE 307 2-63

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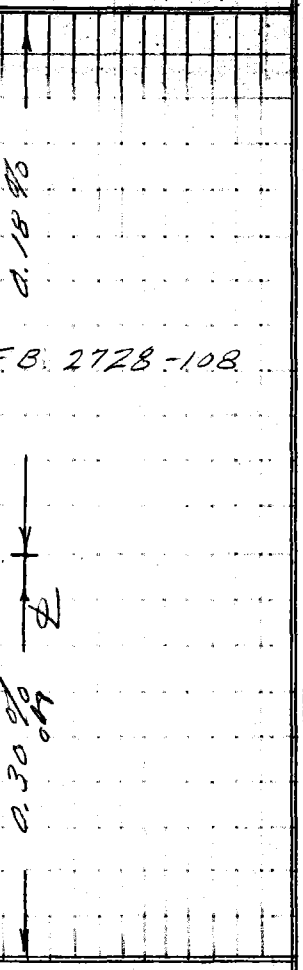
Profile Notes Red ____ Plotted ____ Job No. 3181.5 Division No. ____
No. ____ Date ____ Date ____ Survey of PALM VALLEY WASH NO 2
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by C.L. MB Notes C&S Date 7-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. L. GALL Date ____

F.B. 2728 Pg. 257

STATION	B. S.	H. I.	F. S.	Subgrade ELEV.	Cut & Fill	Elev. @ Sta.
36 +				65.27	Gr.	
+ 50				65.36	"	
37 +				65.44	"	
+ 50				65.53	"	
38 +				65.62	"	
+ 50				65.71	"	
39 +				65.79	"	
BM MV 90				69.19	B.M. MV. 90. EL 69.19 F.B. 2728-108	
+ 50				65.88	"	
40 +				65.97	"	
+ 50				66.06	"	
41 +				66.15	"	
+ 50				66.29	"	
42 +				66.44	"	
+ 50				66.59	"	
43 +				66.74	"	
+ 50				66.89	"	
44 +				67.03	"	
+ 50				67.18	"	
45 +				67.33	"	
+ 50				67.48	"	



F.B. 2728 Pg. 258 | 3/81.15

Survey of Duarte Valley Imp. No. 2 | Division No. | Job No.

Notes Red. | Plotted

Date | Date

Notes Cal. | Checked

Date | Date

Indexed C. J. Gallu

47+		67.87	"		"
+50		68.11	"		"
48+		68.35	"		Spk & T
+50		68.59	F+0.10	68.49	1x2
49+		68.84	Gr.		"
+50		69.08	C-0.13	69.21	Spk & T
50+		69.32	C-0.08	69.40	"
+50		69.56	C-0.06	69.62	"
51+		69.80	C-0.06	69.86	"
+50		70.05	Gr.		1x2
52+		70.22	C-0.07	70.29	"
+50		70.38	Gr.		Spk. (Bent)
53+		70.36	C-0.14	70.50	" "
+50		70.34	Gr.		Spk & T.
54+		70.32	F+0.21	70.11	"
BM-MV 88		69.50	B.M. M.V. 88	70.42	"
			Carmenita Rd & Alondra Blvd.		El. 69.495 FB 2728-107
			S.W. Cor. L.A. Co. Eng. Tag & Brad in M.C.R.		

Edge of Pavement ON ℄ 0.48 Rt.