INDEX TO F.B. 2164

DATE	J.N.	DESCRIPTION	NOTES	PAGES
		STORM DRAIN D.D.I.#26 PROJECT #14 J.N.6208.00		
11-57	6208.00	Santa Fe. R.R.Yard to Triggs St.	X-secs.	5-73
10-57	"	S.D.M.H. at McBride Ave.& Triggs St.	Elevs.	75-76

Microfilmed Aug 86

Profile	Notes Red.	Plotted	Job No. 6208.00 Division No. 10	F. B. 2164 Pg. 5
No.	Date	Date	Survey of Storm Drain DDI-26	
X-Sec.	Notes Chkd.	Checked	Survey by Sappell Notes D.S. Date 11- -57	
No.	Date	Date	Map No. [illegible] Johnson Date DEC 6 57	

J. N. 6208.00

STORM DRAIN D.D.I-26 PROJ No. 14

CROSS-SECTIONS

FROM

SANTA FE R.R. YARD TO TRIGGS ST.

STA. 39+00 TO 89+34.

ELEV.

F. B.

H. I.

B. B.

STATION

Party: Sappell
Shoemaker
Myers
Caro

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

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
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F. B. 2164 Pg. 6

Job No. 6208.00 Division No. 10 Notes Red. _____ Plotted _____ Profile

Survey of Storm Drain D.D.I-26 Date _____ Date _____ No. _____

Survey by D. Sappell Notes D.S. Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76298 S & E #307—7-55

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76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
39+00	Cont From F.B. 2150- PG 250			150 3		℄ S.D.
				150 2		24 R bott brk
				151 6		27 " Top "
				151 5		44 " " "
				150 2		47 " bott "
				150 2		57 " gnd.
				150 5	30'L gnd.	
T.P.				152 39		T.P
39 + 28.5			Self-comp Rod	150 5		23 R bott brk.
				152 0		25° " Top "
39 + 31.5				150 2		14 " bott "
"				151 6		17 " Top "
39 + 46.5				150 2		℄ S.D. bott "
				150 3		10 R " "
				152 1		17 " Top "
				152 3		49 " " "
				150 2		55 " bott "
				150 2		65 gnd.
				150 3	30'L bott brk.	
39 + 51.5				152 4		℄ SD Top brk
				152 1		17' R. gnd.
				152 6	30'L Top brk	
40 +00				152 7		℄ S.D. gnd.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 7
X-Sec. No. ____ Date ____ Date ____ Survey of Storm Drain DDI 26
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
Date ____ Map No. ____ Date ____

76298 S & E #207—7-35

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
40+00				1522		30' R gnd.
				1525	30' L gnd.	
40+10.8				1527	30' L gnd.	
				15330	30 " Top So. rail	
40+12.1				15323		℄ S.D. Top So. rail
40+13.3				1526		30' R gnd
				15310		30 " Top So. rail
40+15.5			Self-comp Rod	15333	30' L Top No. rail	
40+16.8				15328		℄ S.D. Top No. "
40+18.0				15314		30' R " " "
40+24.3				1528	30' L gnd.	
"				15331	30 " Top So. rail	
40+25.5				15321		℄ S.D. Top So. rail
40+26.7				1527		30' R gnd.
"				15312		30 " Top So. rail
40+29.0				15328	30' L Top No. rail	
40+30.2				15320		℄ S.D. " No. "
40+31.4				15315		30' R " " "
40+37.1				1528	30 L gnd.	
				15338	30 " Top So. rail	
40+38.4				15326		℄ S.D Top So. rail

F. B. 2164 Pg. 8 Job No. 6208.00 Division No. 10 Notes Red. Plotted No.
Survey of Storm Drain DDT-26 Date Date
Survey by D. Sappa Notes DS Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
40+39.4				1527		30' R gnd
				15316		30 " Top So. rail
40+41.8				15338	30' L Top No. rail	
40+43.1				15324		℄ S.D. " No. "
40+44.3				15309		30 R int rails
40+46.8				1527		℄ S.D. gnd
				15324		" Top So. rail
40+48.5			Self-comp rod	1528	30' L gnd.	
				15336	30 " Top So. rail	
40+49.0				15313		30' R Top No. Rail
40+52.1				15324		℄ S.D. Top " "
40+53.2				15334	30' L Top No. rail	
40+55.5				15334	30' L " " "	
				1528	30 L gnd	
41+00				1523		℄ S.D. gnd
				1524		30' R [illegible]
				1525	30' L gnd	
41+02.1				15312	30' L Top So. rail	
41+03.3				15302		℄ S.D. - Top So. rail
41+04.5				15298		30' R " " "
41+06.8				15312	30' L Top No. rail	

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 9
No. ____ Date ____ Date ____ Survey of Storm Drain [illegible] -26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Gnd Gnd Johnson Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
41+08.0				153 02		℄ S.D. Top No. rail
41+09.2				152 98		30' R " " "
41+15.3				152 6	30' L gnd.	
				153 20	30 " Top So. rail	
41+16.4				153 14		℄ S.D. Top So. rail
41+17.6				152 5		30' R gnd.
				153 12		30 " Top " "
41+19.9				153 23	30' L Top No. rail	
41+21.1				153 12		℄ S.D. " No. "
41+22.3				153 08		30 R " " "
41+28.2				152 7	30' L gnd.	
				153 25	30 " Top So. Rail	
41+29.1				153 15		℄ S.D Top So. rail
41+30.3				152 6		30.0 R gnd.
"				153 11		30' " Top So. rail
41+32.9				153 28	30' L Top No. rail	
41+33.8				153 16		℄ S.D. Top No. rail
41+34.7				153 07		39.5 R " int. rails
41+37.6				153 15		17.8 R " " "
41+38.8				153 24		℄ S.D. Top So. rail
41+39.3				152 8	30' L gnd.	
				153 37	30 " Top So. rail	

Self-comp Rod

F. B. 2164 Pg. 10 Job No. 6208.00 Division No. 10 Notes Red. Plotted Date Date No. Profile
Survey of Storm Drain D.D.J-26 Date Date X-Sec.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked Date No.
Indexed K. C. J[illegible] Date

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
41+42.3				153 15		17.8 R Top No. rail
41+44.0				153 32	30'L Top No. rail	
41+44.4				153 22		℄ S.D. Top No. rail
				153 37	40.9 L int rails	
41+49.1				153 38	40.9 " Top No. rail	
42+00				152 0		℄ S.D.
				1522		30'R gnd.
			Self-comp Rod	1523	30'L gnd.	
42 + 26.9				1521		30' R gnd
				152 71		30 " Top So. rail
42+30.2				152 75		℄ S.D. Top " "
42+33.4				1522	30'L gnd	
				152 82	30 " Top So. rail	
42+31.6	+o.k.			152 70		30'R Top No. rail
42+34.9				152 74		℄ S.D. Top " "
42+38.1				152 81	30'L Top No. rail	
42+47.0				152 0		30'R gnd.
				152 64		30 " Top So. Rail
42+50.2				152 68		℄ S.D. " " "
42+51.7				152 62		30 R Top No. "
42+53.4				1522	30'L gnd	
				152.74	30 " Top So. rail	

Profile Notes Red. ____ Plotted ____ Job No. 5209.30 Division No. 10 F. B. 2164 Pg. 11
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
42+55.0				152 69		℄ S.D. int rails top.
42+55.5				151 8		30' R gnd
"				152 41		30 " Top So. rail
42+59.7				152 70		℄ S.D Top No. "
42+60.0				152 74	30' L Top No. rail	
42+60.2				152 40		30' R Top No. rail
42+70.41	S.D = 0+00 along		Semi Tan.	152 0	F.B. 2150-156 B.C.	
0+03	Semi-Tan			151 6		30' R Top brk.
0+06.0	"	"		149 5		30 " bott "
0+07	"	"		151 9	Semi-Tan	Top "
			Self-comp Rod	151 8	30' L gnd.	
0+13	"	"		149 9	Semi-Tan	bott "
				151 1	12 L Top brk	
				150 9	30 " gnd	
0+40.65	"	"		149 5	F.B. 2150-156 P.I. gnd	
43+47.64	S.D. = 0+81.30	Semi Tan		149 6	" " E.C. gnd	
				149 6		30' R gnd
				149 8	30' L gnd	
44+00				150 4		℄ S.D.
				150 3		30' R gnd
				149 9	30 L gnd	

F. B. 2164 Pg. 12 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.I-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
45+00				1502		℄ S.D. grd
				1499		30' R "
				1503	30' L grd	
46+00				1500		℄ S.D. grd
				1499		30 R "
			Set - conc Pad	1500	30' L grd	
T.P.				15025	T.P.	
46+60.33				1502		4 PT. ℄ S.D.
				1500		30' R (90° to back Tan)
				1500	30' L (90° To back Tan)	grd.
47+07.8				1508		℄ S.D. Top Ork
47+09.3				1500		" bott "
47+16.1				15005		" Ed pv.
47+24.9				15047		" W/4 pv.
47+33.59 along	= 0+00 going E & W. the ℄ of Sheila-			15063		℄ int S.D & ℄ Sheila
0+06.7 E				15060		℄ Sheila
				15051	7.0 R W/4	
				15008	14 " Ed pv.	
				15035	24.9 " int Ed. pv. & premix pk lot.	
				15088	33.6 " SW cor bldg.	

Profile
Notes Rod. _____ Plotted _____ Job No. 6233.11 Division No. 10 F. B. 2164 Pg. 13
No. _____ Date _____ Date _____ Survey of Storm Drain Lot 26
X-Sec. Notes Chkd. _____ Checked _____ Survey by Sargent Notes D.C. Date 11-57
No. _____ Date _____ Date _____ Map No. _____ Checked Johnson Date _____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00 E				150 31		℄ Sheila
				150 04		7² R W/4
				149 82		14⁵ R Ed pv.
				149 9		19² " bott brk
				150 7		21⁰ " Top "
				150 6		30 " P/L
				150 24	7 L W/4	
				149 85	14 " Ed pv. st., begin	Drive & F/L
				150 58	30 " P/L	
0+29⁰ W.				150 88		℄ Sheila
				150 75		7² R W/4
				150 33		14⁵ " int Ed pv. & Lot. pk.
0+44⁵ W				150 76		7² " W/4
				150 33		14⁵ " Ed pv.
				150 2		16 " F/L
				152 33		32¹ " cor conc. pad
				152 34		43¹ " " " "
				152 27		44¹ " cor pre-mix Lot pk.
				151 4		47⁶ " brk
				150 72	7⁰ L W/4	
				150 35	14 " Ed pv.	
				150 0	19 " F/L	
				150 7	22 " Top brk.	
				150 7	30 " P/L	

self-comp rod

F. B. 2164 Pg. 14 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.I-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+56.5 W				1522		32' R gnd.
				15235		32' " Top old fdn.
				15234		43' " " " "
				1517		43' " gnd.
1+00 W				15111		℄ Sheila
				15092		7 R W/4
				15054		14 " Ed pv.
			Self-Comp Rod	1506		16 " F/L
				1517		20 " Top brk.
				15232		32' " Top old fdn
				15232		43' " " "
				1519		43' " gnd
				15093	7.2 L W/4	
				15048	14.5 " Ed pv.	
				1504	19.5 " F/L	
				1509	23.5 " Top brk.	
				1509	30 " P/L	

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 15
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed ~~Jr.~~ Johnson Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
47+80^{1}				152 78		8^{6} R ⊻ PT pre-mix pk lot
				151 4		10^{6} " bott brk
				151 4		30 " gnd.
47+87^{4}				152 22		℄ S.D. Ed pv.
47+89^{9}				151 8		℄ " bott brk.
BM LL-15				151 29	BM LL-15, El. 150.280, F.B. 2150-75, 34' N. of	
			(corr.)	151 28	Sheila St. & 770' ± E. of the ℄ of Avers Ave. - A	
					bt spk in ctr. of conc. drive to ceramic	
					Decorating Co.	
T.P.			Self-comp Rod	152 28	T.P.	
48+00				151 5		℄ S.D. gnd.
				151 3		30' R "
48+10				151 7	25^{6} L S.E. cor corr. iron shed.	
48+25^{5}				151 7	14^{3} " N.E. " " " "	
48+98^{7}				152 47	26^{5} L Top of conc. sump.	
49+00				152 1		℄ S.D. gnd.
				152 0		30 R "
				—	30 L (on sump.)	
50+00				152 7		℄ S.D. gnd.
				153 0		30 R "
				152 4	30' L gnd.	

F. B. 2164 Pg. 16 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.T-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
50+09.76 SD = 0+00 along			semi-Tan	1529	F.B. 2150-157	B.C.
				1530		30' R gnd.
				1526	30'L gnd.	
0+31.61				1534	F.B. 2150-157 P.I.	
0+33.6				1533	Semi-Tan - gnd.	
				15374	" " Top So. Rail	
				1529		100' R gnd.
			Self-comp Rod	15329		100 " Top So. Rail
				1535	16.8 L & 6.7 So. gnd.	
				15393	" " cor	pre-mix pk lot.
				1536	100 " gnd.	
				15399	100 " Top So. rail	
0+38.3				1533	Semi-Tan. - gnd.	
				15372	" " Top No. rail	
				1529		100' R gnd.
				15326		100 " Top No. rail
				1538	100'L gnd.	
				15408	100 " Top No. rail	
0+44.1				15362		6.2 R cor. pre-mix Dr.
				15353		22 " Ed "
0+51.8				15368		6.2 " int Ed pr. & Dr.

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 17
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2164 Pg. 18 | Job No. 62800 Division No. 10 | Notes Red. | Plotted | Profile
Survey of Storm Drain D.J.T-26 | Date | No.
Survey by D. Sagell Notes | Date | X-Sec.
Indexed K. C. Johnson Date | Notes Chkd. | Checked | No.
Date | Date

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+52.2				153.90		℄ S.D - Ed pv.
0+55.9				154.04	18.3 L Cor pv.	
0+57.1				154.06		℄ S.D.
			Self-Comp Rod	153.87		4.5 R W/4
				153.59		12 " both cb.
				153.93		12 " Top cb End.
				154.17		22 " P/L & Ed. Premises
0+58.9				154.18	3' L ℄ Connor	
				154.23	10.5 " W/4	
				154.10	18 " both cb.	
				154.58	18 " Top "	
				154.64	27.4 " Ed walk.	
50+71.00 SD	= 0+63.22	semi-Tan.		154.07	F.B. 2150-157	E.C.
51+00				154.06		℄ S.D.
				153.90		4.5 same
				153.55		12
				154.17		12
				154.32		21.5 " Ed. walk
				154.12	3 'R ℄ Connor	
				154.06	10.5 " W/4	
				153.70	18 " both cb.	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
51+00				—	18' L Top cb.	
				154 74	27.4 " Ed. walk	
T.P.				156 58	T.P.	
52+00				154 06		℄ S.D.
				153 90		4.5 R w/4
				153 46		12 " bott cb.
				154 11		12 " Top "
				154 34		21.5 " back walk
				154 11	3° L ℄ Connor	
				154 00	10.5 " w/4	
				153 63	18 " bott cb.	
				154 50	18 " Top "	
				154 77	27.4 " back walk	
52+34.8				153 96		℄ S.D.
				153 83		4.5 R
				153 40		12 " same
				154 07		12 "
				154 35		21.5 "
				154 01	3 ' L	
				153 97	10.5 " same	
				153 78	18 "	

Self comp Rod

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 19
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

PLEASE RETURN TO
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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.

F. B. 2164 Pg. 20 | Job No. 6208.00 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of Storm Drain D.D. 1-26 | Date | No.
Survey by D. Sapsell Notes D.S. | Notes Chkd. | Checked | X-Sec.
Indexed K. C. Johnson Date | Date | Date | No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
52+34 Rt				154 47	18 L Top cb	
				154 68	27½ " back walk.	
52+44 Rt				153 59		10' R cor conc gutt
				154 00	3' L ℄ connor	
				153.88	16' L coc. conc. gutt.	
52+61 Rt				153 50		15' R ℄ in conc. gutt.
				153 82	21' L ℄ in conc. gutt.	
B.M. LL 14				154 42	B.M. LL 14, El. 154.420, F.B. 2150-74, S.W. cor of Int. Connor Ave & E. Washington Blvd- 2° W. of W. end C.R., Bt spk in cb.	
52+68 Rt			self-comp. rod	153 56		℄ S.D.
				153 54		98' R ℄ pt "x" gutt.
				153 63	16 Rt L ℄ pt "x" gutt.	
52+70 Rt				153 50		℄ S.D. F/L
				153 28		47 R both cb.
				153 95		47 " Top "
				153 80	53 Rt L both cb.	
				154 47	53 Rt " Top "	
52+72 Rt				153 57		℄ S.D. Ed "x" gutt
				153 46		47' R Ed gutt
				153 93	53 Rt " Ed gutt.	

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
52+78°				154 14		℄ S.D. Top brk
				153 84		47' R " "
				154 43	53⁴ L Top brk	
52+80°		S.M.H.		154 17	3⁴ L S.M.H.	So. Rim
					(May be stub-unable to locate M.H. To So.)	Rim El. -(M+D) = invert
				142 30	Inv. El. 8" inlet S.	154.17 -(11.20+.67) = 142.30
				141 70	" " 16" " W.	154.20 -(11.17+1.33) = 141.70
				141 72	" " 16" outlet E.	154.20 -(11.15+1.33) = 141.72
53 +05.16 = 0+00 going E. & W. along ℄ Washington.				154 39		℄ int S.D. & Washington Blvd
0+47° E.				154 13		℄ Washington
				153 72	16' L brk.	
				153 28	38² " Ed. "X" gutt	
			Self-comp rod	153 15	40² " F/L "	
				153 27	42² " Ed. "	
0+87° E				153 93		℄ Washington
				153 63		27² e brk.
				153 18		33¹ " Ed. gutt.
				153 06		35¹ " bott cb.
				153 76		35¹ " Top "
				153 42	16°' L brk	

Profile Notes Red. ____ Plotted ____ Job No. 620800 Division No. 10 F. B. 2164 Pg. 21
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.#26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Date ____

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+87.0 E				153 02	38.2 L Ed "x" gutt	
				152 93	40.2 " F/L "	
				153 01	42.2 " Ed "	
2+29.1 E		T.M.H.		152 32	31.8 L T.M.H.	W. Rim
				144 66	bott M.H. 152.32 -	7.66 = 144.66
				147 12	Top conduit 152.32 -	5.20 = 147.12
				147 52	" " 152.32 -	4.80 = 147.52
2+66.9 E.		S.M.H		152 56	S.M.H.	25' R S. Rim
						Rim El - (M+D) = Invert
				140 68	Inv. El. 16" outlet E.	152.57 - (10.56 + 1.33) = 140.68
				140 71	" " 16" Inlet W	152.60 - (10.56 + 1.33) = 140.71
				141 29	" " 8" " S.	152.56 - (10.60 + 0.67) = 141.29
2+66.9 E.		S.M.H		152 20	29.2 L S.M.H.	S. Rim
						Rim. El. - (M+D)
				140 98	Inv. El. 16" outlet E.	152.17 - (9.86 + 1.33) = 140.98
				141 04	" " 16" Inlet W.	152.17 - (9.80 + 1.33) = 141.04
0+53.4 W				154 77		℄ Washington.
				154 37		16° R Bnk
				153 96		32.1 R Edge Pvt
				153 81		34.1 R Bot Cb
				154 42		34.1 R Top Cb

self-comp rod

F. B. 2164 Pg. 22 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.I-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+93.4 W				154 93		℄ Washington
				154 62		20' R brk
				154 14		25' " Ed. gutt
				153 97		27.1 " bott cb.
				154 60		27.1 " Top "
			Self-comp rod	154 59	27.2 L brk	
				154 12	32.8 " Ed gutt	
				154 00	34.8 " bott cb.	
				154 59	34.8 " Top "	
2+73.05 W		S.M.H		155 65	25.9 'L S.M.H.	S. Rim
						Rim El. - (M + D) = Invert
				142 66	Inv. El. 16" inlet W.	155.68 - (11.69 + 1.33) = 142.66
				143 30	Inv. " 8" S.	155.65 - (11.68 + 0.67) = 143.30
				142 67	Inv. " 16" outlet E	155.69 - (11.69 + 1.33) = 142.67
℄ Ayers	37 E.	T.M.H.		157 42	E. Rim	
wash.	23.2			149 03	Bott chamber	157.42 - 8.39 = 149.03
	31.2			151 93	Top conduit	157.42 - 5.49 = 151.93
				151 43	" "	157.42 - 5.99 = 151.43
53+34.5		S.M.H.		153.81	2.9 'L S.M.H	N. Rim
						Rim El. - (M+D) = Invert
				142 76	Inv. El. 8" outlet E.	153.83 - (10.40 + 0.67) = 142.76
				142 87	" " 8" inlet N.	153.81 - (10.27 + 0.67) = 142.87

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 23
X-Sec. No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I-26
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				154 99	T.P.	
53+43.3				153 63		℄ S.D. Ed gutt.
53+43.6				153 71	9° L ∡ pt. gutt.	
53+45.7				153 61	9° " bott cb.	
				154 22	9° " Top "	
53+47.1				153 46		20' R ∡ pt. "X" gutt.
53+48.1				153 53		℄ S.D. bott cb.
				154 17		" Top "
53+53.5				153 58		14.2 R - int gutt.
53+54.5				154 28	0.6 L int back of walks.	
53+56.5				154 20		4.2' R Top. cb.
				153 58		4.2 " bott "
53+62.7				153 52		12.2 R bott "
				154 20		12.2 " Top "
				154 25		20.1 " Top "
				153 63		20.1 " bott "
				153 68		23.0 " Ed gutt.
53+83.3				154 90	1.0 L back walk.	
				154 97	9.4 " " "	(Culdesack)
53+90.6				154 19	8.0 " bott cb.	
				154 85	8.0 " Top "	
53+92.6				154 22	8 " Ed gutt.	

self-comp rod

F. B. 2164 Pg. 24
Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D. 8-26 Date Date X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked Date No.
Indexed C. Johnson Date Date

76L-298 S & E #307—1-56

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
53+92.4				154 69		3.7 R Top cb
				154 04		3.7 " bott "
				153 76		12.2 " " "
				154 41		12.2 " Top "
				154 53		17.0 " back walk
				154 60		30.0 " Top cb.
				154 04		30 " bott "
				154 08		32.0 " Ed gutt
53 +95.8				154 08		3.4 " bott cb.
				154 74		3.4 Top "
54+00				154 13		℄ S.D.
				154 04		3.7 R Ed gutt.
				153 81		12 " bott cb
				154 41		12 " Top "
				154 88	29.3' L Ed gutt	
				154 20	32.0 " bott cb.	
				154 21	32.0 " Top "	
				155 09	41.0 " back walk	
54+25.0				154 28		℄ S.D.
				154 33	3' L ℄ Connor.	
				154 40	34.3 " Ed. gutt.	

Self-comp rod

Ramp

Profile Notes Red. Plotted Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 25
No. Date Date Survey of Storm Drain D.D.J. 26
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 11-57
No. Date Date Map No. Indexed Johnson Date

F. B. 2164 Pg. 26

Job No. 6208.00 Division No. 10 Notes Red. Plotted

Survey of Storm Drain D.D.8-26 Date Date

Survey by Sappell Notes D.S. Notes Chkd. Checked Sec.

Indexed A. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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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.

STATION	B. S.	H. I.	F. S.	ELEV.	
54+25.0				154 34	36.6 'L Bott cb.
T.P.				155 01	36.6 " Top "
				155 16	44.4 " back walk.
				154 39	T.P.
			Self-comp rod		
To PG 27					

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
54+32.3				154 37		℄ S.D.
				154 45	3' L ℄ connor	
				154 53	30.1 " Ed gutt.	
				154 46	32.2 " bott cb.	
				155 11	32.2 " Top "	
54+39.7			Self-comp rod	154 46		℄ S.D.
				154 53	3' L ℄ connor.	
				154 61	35.7 " bott cb.	End cb. & back walk.
				155 08	35.7 " Top "	
54+41.0				154 63	34.7 " cor. conc. gutt.	
54+46.0		S.M.H.		154 60	3.0 L S.M.H.	N. Rim
						Rim El. -(M+D) = Invert.
				143 65	Inv. El. 8" Inlet W.	154.58 -(10.26+0.67) = 143.65
				143 69	" " 8" " N.	154.60 -(10.24+0.67) = 143.69
				146 86	" " 8" Drop " N.	154.60 -(7.07+0.67) = 146.86
				143 33	" " 8" outlet S.	154.60 -(10.60+0.67) = 143.33
54+49.4	= 0+00 going		W'ly	154 54	Approx ℄ Alley.	
along 0+10.5	approx ℄ Alley			154 72	" "	W/4
0+23.1				154 65	" "	brk
0+25.8				154 48	" "	F/L
0+31.0				154 97	" "	pvmt.
				154 73		8.4 R cor conc. gutt.

Profile Notes Red. Plotted Job No. 6208.00 Division No. 10 F. B. [illegible] Pg. 27
No. Date Date Survey of Storm Drain D.D.I. 2[illegible]
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 11-57
No. Date Date Map No. End Chd Johnson Date

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+31°				154 67		10⁴ R. bott cb (End)
				155 11		10⁴ " Top "
0+41¹				155 42		Approx ℄ Alley
				155 45		8⁴ R Ed pv.
				155 9		10⁴ " fn-line
				155 15	9° L Ed pv.	
				155 0	10³ " fn line	
0+91¹				156 07		Approx ℄ Alley
				156 10		8⁴ R Ed pv.
				156 3		10⁴ " fn. line
				155 92	8 L Ed pv.	
				156 1	10³ fn. line	
54+78°				154 97		℄ S.D.
				154 82		4⁵ R W/4
				154 41		10 " Ed gutt
				154 26		12 " bott. cb.
				154 88		12 " Top "
				155 01		16⁶ " back walk.
				154 9		21⁶ " bott brk.
				156 4		25¹ " Top "
				155 79		29⁷ " bott cb.
				156 36		29⁷ " Top " (Ramp)

self comp rod

F. B. 2164 Pg. 28 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.I-26 Date Date No. X-Sec.
Survey by D. Sappell Notes DS Notes Chkd. Checked
Indexed E. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
54+83.4				155 03		℄ S.D.
				155 10	3' L ℄ Connor.	
				155 05	7.5 " w/4	
				154 51	18.1 " bott cb.	
				155 01	18.1 " Top "	
				155 29	28 " back walk.	
55 + 00			Self. comp rod	155 08		℄ S.D.
55 ± 23.4				155 24		℄ S.D.
				155 09		4.5 R w/4
				154 69		10 " Ed. gutt.
				154 45		12 " bott cb
				155 05		12 " Top "
				155 17		16.6 " back walk.
				155 2[illegible]		23 " bott brk
				157 8		30 " Top "
				156 86		35.5 " bott cb. ramp.
				157 47		35.5 " Top "
				155 27	3 L	
				155 24	7.5 " same	
				154 73	18 "	
				155 17	[illegible] "	
				155.42	28 "	

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 29
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
56+00				155 66		℄ S.D.
				155 54		4.5 R w/4
				155 08		10 " Ed gutt
				154 78		12 " bott cb.
				155 41		12 " Top "
				155 60		22 " back walk
				155 8		30 " gnd.
				155 70	3.0 L ℄ Connor.	
				155 68	7.5 " w/4	
				155 14	18 " bott cb.	
				155 59	18 " Top "	
				155 73	28 " back walk.	
56+05.1				155 64		22 R back walk
				154 90		22 " bott conc. gutt.
56+45.0		S.M.H.		155 87	2.8 L S.M.H N. Rim	
						Rim El. - (M+D) = Invert.
				147 83	Inv. El. 8" outlet S.	155.87 - (7.37+0.67) = 147.83
				147 95	" " 8" inlet N.	155.87 - (7.25+0.67) = 147.95
57+00				156 02		℄ S.D.
				155 88		4.5

F. B. 2164 Pg. 30 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.T. 26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76298 S & E [illegible]7—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
57+00				155 40		12 R bott cb
				155 90		12 " Top "
				156 10		22 " back walk
				156 10	3° L	℄ Connor
				156 12	7.5 "	w/4
				155 54	18 "	bott cb.
				156 04	18 "	Top "
				156 21	28 "	back walk.
56 +30 +o.k.				155 25		10' R End gutt.
				155 09		12 " bott cb.
				155 53		12 " Top "
58+00				156 48		℄ SD
				156 35		4.5 R w/4
				155 93		12 " same
				156 38		12 "
				156 52		22 "
				156 53	3° L	
				156 48	7.5 "	
				156 00	18 "	same
				156 48	18 "	
				156 65	28 "	

Self. comp rod

Profile Notes Red ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 31
No. ____ Date ____ Date ____ Survey of Storm Drain D.P.I-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F. B. 2164 Pg. 32 | Job No. 62880 Division No. 10 Notes Red. Plotted
Survey of Storm Drain DOT-26 Date Date No.
Survey by D. Stapell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P				156 57	T.P.	
58+47 ±				156 74		℄ S.D.
				156 76	3° L	℄ connor.
				156 65	7.5 "	W/4
				156 30	18 "	both cb.
				156 78	18 "	Top "
				157 01	28 "	back walk
58+60		Flush. S.M.H.		156 68	2° L	S.M.H. N. Rim
						Rim El. -(M+D) = Invert
				148 91	Inv. El 8" outlet S.	156.66-(7.08+0.67) = 148.91
58+70 ±				156 80		℄ S.D.
				156 67		4.5° R W/4
				156 30		12 " both cb.
				156 77		12 " Top "
				156 88		22 " back walk
58+87 ±				156 88		℄ S.D.
				156 92	3 L	
				156 85	7.5 "	same
				156 41	18 "	
				156 90	18 "	
				157 12	28 "	

self - comp. rod

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
59+10 1				157 01		℄ S.D.
				156 83		4.5 R w/4
				156 43		12 " bott cb
				156 96		12 " Top "
				157 11		22 " back walk
59+56 38 = 0+00 going E & W.				157 27		℄ int S.D. & Leonis St
along ℄ of Leonis						
0+ — 35 E				157 10		℄ Leonis
				156 88		10 R w/4
			self-comp red	156 27		20 " bott cb
				156 88		20 " Top "
				157 00		30 " back walk
				156 81	10 L	
				156 28	20 " same	
				156 89	20 "	
				157 05	30 "	
0+ 75 E				156 91		℄ Leonis
				156 76		10 R
				156 08		20 " same
				156 66		20 "
				156 91		30 "

Profile Notes Red ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 33
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I. 26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2164 Pg. 34 | Job No. 6208.0 Division No. 10 Notes Red. Plotted
Survey of Storm Drain DOT-26 Date Date No.
Survey by D. Sapsall Notes D.S. Notes Chkd. Checked X-Sec.
Indexed E. C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
0+75 E				156 63	10 L	W/4
				156 11	20 "	both ob
				156 71	20 "	Top "
				156 88	30 "	back walk
1+93± E		S.M.H.		156 13	10± L	S.M.H. W. Rim Rim El. - (M+D) = Invert
				148 32	Inv. El. 8" inlet W.	156.13 - (7.14+0.67) = 148.32
				148 33	" " 8" outlet E.	156.17 - (7.17+0.67) = 148.33
				149 02	" " 6" inlet S.W.	156.13 - (6.61+0.50) = 148.02
0+68± W			self-comp rod	157 53		℄ Leonis
				157 32		10 R
				156 69		20 " same
				157 22		20 "
				157 43		30 "
				157 32	10 L	
				156 73	20 "	
				157 25	20 " same	
				157 46	30 "	
1+08± W				157 73		℄ Leonis
				157 41		10 R
				156 81		20 " same
				157 40		20 "
				157 60		30 "

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+08.2 W				157.46	10 L w/4	
				156.86	20 " bott cb.	
				157.43	20 " Top "	
				157.68	30 " back walk	
1+30.5 W.		S.M.H.	Self-comp rod	157.49		11.0' R S.M.H W. Rim
						Rim El. - (M + D) = Invert.
				149.79	Inv. El 8" inlet W	157.49 - (7.03+0.67) = 149.79
				149.61	" " 8" outlet E	157.50 - (7.22+0.67) = 149.61
59 + 66.8				156.95		℄ S.D. w/4 Leonis
+ 77.0				156.43		℄ " bott cb.
+ 77				157.04		" Top "
59+87.36	= 0+00 along		semi-Tan	157.20	F.B. 2150-158	B.C. & back walk.
						~~30 R~~
				157.5	30' L	
0+14.23				157.5	F.B. 2150-158	P.I.
0+20.5				157.31		22.7 R. S.W. cor Ho. 4633
60+15.63	= 0+28.46 semi-Tan			157.53	" "	E.C.
				157.8	30' L gnd.	
60+32.3				157.4	18.0 L S.E. cor Ho. 4627	
60+ 39.7				157.37		22.7 R N.W. cor Ho 4633
60 + 41.5				157.43		7.1 R S.E. " " 4629

Profile Notes Red ____ Plotted ____ Job No. 6208.00 Division No. 10 F.B. 2164 Pg. 35
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I. 26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
60+41.5				157.45	12.0 L S.W. cor Ho.	4629
60+57.8				157 38		16.5 R S.W. cor garage
60+70.8				157 4	18.1 N.E cor Ho.	4627
60+73.0				157.41		7.1 R N.E. cor Ho 4629
				157 40	12.0 L N.W. cor Ho.	4629
60+78.0				157 35		14.9 R Ed. conc. Dr.
				157 40		16.5 " N.W. cor garage
60+83.0				157 37		5.0 " ℄ PT. conc pv.
				157 32	12.0 L cor. conc. slab.	
60+89.8				157 35		5.0 " cor. conc. slab.
				157 40		9.4 " Fn. line & Ed. slab.
B.M LL 13				156 78	B.M LL-13, El. 156.764,	F.B 2150-73 Leonis St
			corr	156 76	(N. Side) 56'E of ℄	Connor Ave - in front of
					Ho 4633, Bt spk in	cb.
61+06.5				157 49		15.0 R. cor. conc. patio
				157 60		35.2 " " " "
				157 4	30'L gnd.	
61+14.57	= 0+00 going		along	156 9	F.B. 2150-158 B.C.	
semi. Tan.				156 7		30'R gnd.
				157 0	30'L gnd.	

F. B. 2164 Pg. 36 Job No. 620800 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.T-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+18.28				158 2	F.B 2150-158 P.I.	
				158 3		30 R 90° To back Tan.
				158 2	30'L 90° to back Tan.	
61+50.73	= 0+	36.56	semi. Tan	158 9	F.B. 2150-158 E.C.	
				160 0	30 L	
62+00				160 7		℄ S.D.
				160 3		30 R
				160 6	30'L	
T.P.			Self-comp rod	162 42	T.P.	
62+58.6				160 8	40.5 L bott brk.	
62+63.6				161 26	40.5' L Ed. pre-mix Dr.	
62+73				161 0		℄ S.D. bott brk
62+88.5				161 97		℄ " Ed pv.
63+00				162 11		℄ " pv.
				161 97		12 R Ed. pv.
				161 3		24 " brk
				161 4		30 " gnd.
				161 78	19.3 'L Ed pv.	
				160 9	37.5 " bott brk.	
				161 3	53.6 " Toe ballast	
				162 4	58.5 " Top "	

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 37
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I.-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Index Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
63+00				162 3	65 L gnd.	
				162 85	65 " Top rail	
				162 3	76.5 " gnd.	
				162 85	76.5 " Top "	
				162 4	83.0 " " ballast	
				161 6	87.0 " Toe "	
63+18.6				161 89		℄ S.D. Ed pv.
63+30				161 3		℄ " Toe ballast
63+32.5				162 0		℄ " Top "
63+35				162 55		℄ " Top So. rail
63+36.4				162 00		14 R Ed. pv.
				161 97		41.6 " " "
				161 1		50 " gnd.
63+40.6				162 53		℄ S.D. Top No. rail
63+42.6				161 9		" Top ballast
63+43.6				161 4	9.0 L Toe ballast	
				161 8	14.7 " Top "	
				162 32	21.2 " Top So. rail	
				162 35	33.6 " Top No. "	
				161 9	39.0 " gnd.	
63+44.7				161 3		℄ S.D. Toe ballast

self comp rod

F. B. 2164 PG. 38 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain DDI-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
63+49.0				1617		℄ S.D. Top ballast
63+52.3				16227		℄ " Top So. Rail
63+57.5				16222		℄ " Top No. "
63+58.0				1616		℄ " gnd.
63+64.6				1615		℄ S.D.
				1619	30' L gnd	
			self comp rod	16237	30 " Top So. Rail	
				16249	42.5 " " No. "	
				1622	54.0 " " ballast	
				1609	60 " Toe "	
				1607	84.5 " Top brk.	
				1564	117.0 " bott "	
63+76.2				16220		℄ S.D. Top So. rail
				1617		" gnd
63+81.2				16226		" Top No. "
				1617		" gnd.
63+86.6				1617		℄ " Top ballast.
				1614		34.0 R bott brk
				16216		36.0 " Top " El pv.
				16219		59.8 " Top No. Rail
				1616		62.8 " gnd

Profile Notes Red ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 39
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.S. 26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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F. B. 2164 Pg. 40 | Job No. 6208.02 Division No. 10 Notes Red. Plotted
Survey of Storm Drain SDT-26 Date Date
Survey by D. Sapsell Notes D.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
63+86.6				162 05		70.2 R int rails
63+95.5				162 10		38.5 " Top No. Rail
				162 00		52.0 " " So. "
63+96.5				161 3		& S.D.
				161 0	33.0 'L Top brk	
				157 27	56.4 " both " &	cor pre-mix pk. lot
64+00				161 4		& S.D.
64+08.9				161 5		" Top brk
64+16.9				157 45		" both " & Ed. Lot. pk.
64+26.4				157 55		" pv.
				157 94		29.5 R cor. pk. B.B. lot. &
				161 5		34.9 " Top brk.
				162 04		42.8 " Ed. pv.
64+74.4				157 44		& S.D.
				161 98		57.8 R Ed pv.
				161 04		75.8 " " "
64+81.2				161 8		62 " Top brk. 75
				158 2		75 " both "
				158 39		80 " Ed pv.
65+00				157 48		& S.D.
				157 50		7.0 R Ed pv. Pk. Lot

self cont rod

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
65+00				158 4		11^{3} R bott slope
				160 9		20^{0} " Top "
				161 24		25^{3} " Ed pv.
				161 71		50^{0} " " "
				161 6		51^{0} " Top slope
				158 3		62^{0} " bott "
				157 97		66^{6} " Ed pv. pk. lot.
				157.38	30' L pv. pk. lot.	
65 +14				157 38		℄ S.D. Ed pv. & B.3.
65 + 27^{5}				159 7		" brk.
65 + 35^{0}				160 53		" Ed pv.
65 + 46^{0}				160 62		℄ " pv.
				160 70		21^{5} R Ed pv.
				160 4		35^{0} " Top brk.
				157 8		38^{5} " bott "
				157 67		45^{0} " Ed pv. pk. lot.
65+48^{2}				160 28	14^{0} L Ed pv.	
				159 5	23^{3} " Top brk.	
				157 6	30^{0} " bott "	
				157 56	33^{6} " Ed pv. pk. lot. (pk. lot level)	
65 +68^{6}				160 24		℄ S.D.

self-comp rod

Profile Notes Red. Plotted Job No. 620800 Division No. 10 F. B. 2164 PG. 41
No. Date Date Survey of Storm Drain DDI-26
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 11-5-57
No. Date Date Map No. Indexed Johnson Date

76L-298 S & E #307—1-56

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F. B. 2164 Pg. 42 Job No. 62080 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.T-26 Date Date No. X-Sec.
Survey by Sapsell Notes L.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
65+68.6				159.73	44.5 L Ed. pv. &	Top slope
				158.53	75' " pk lot	
65+60.5 +0.K				160.02		28.5 R Ed pv.
				159.3		33.3 " Top brk
				157.8		38.5 " both "
				157.69		43.5 " Ed pv pk lot
65+70.3				159.39		35.4 int pvmts. & T.B.
65+78.3				160.00		& S.D.
"				159.97	15.2 L int Ed pvmts.	
65+82.6				159.82	8.6 " " " "	
65+88.4				159.6	20 " int Top slopes.	
65+92.4				158.3	" int both slopes.	
66+00			self-comp rod	158.93		& S.D.
				158.68		15.9 R pv.
				158.99		29.4 " "
				158.88		40 " " pk lot
				159.13	5.3 L Ed pv.	
				159.3	13.9 " Top brk	
				158.0	17.6 " both "	
				158.1	39.5 " " "	
				159.9	58.5 " Ed pv.	

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
66+11.4				158 14		14° R int. Ed pvmt's
66+18°				158 69		℄ S.D. - Ed pvmt
66+29.73 = 0+00 going along Semi-Tan.				158 4	F.B. 2150-159	" B.C. & Top brk.
				158 38		1.5 R Ed. pv.
			Self-comp rod	157 80		17.5 " " "
				157 45		44.7 " " pk. [illegible]
				157 6	8.5 L bott brk	
				157 8	30 " gnd.	
Bm LL-12				158 38	B.M LL-12, El. 158.380, L.B. Freeway, 107' N. SPK in N.W. cor. of bridge column.	F.B. 2150-73, W. barrel of So. R/W. U.P.R.R., Bt conc. pad of W. conc
0+69.27				158 0	F.B. 2150-159	P.I. gnd.
67+50.89 = 1+38.54 Semi-Tan				158 1	" "	E.C. gnd.
				157 4		30' R gnd.
				158 94	29° L Top So. rail	(gnd level with top rail for drive. approx. between sta. 67+55 to 67+70)
				159 00	33.7 " " No. "	
67+70.09 = 0+00 along Semi-Tan.				157 9	F.B. 2150-159	B.C.
				157 4		30' R gnd.
				158 95	29.1 L Top So. Rail	
				158 96	33.8 " " No. "	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 6208.00 Division No. 10 Survey of Storm Drain D.D.I-26 Survey by Sappell Notes D.S. Date 11-57 Map No. ____ Indexed ____ Date ____

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Date ____

F. B. 2164 Pg. 43

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F. B. 2164 Pg. 42 Job No. 6288.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain Dist-26 Date. Date. No. X-Sec.
Survey by Sapsell Notes D.S. Notes Chkd. Checked No.
Indexed L. C. Johnson Date. Date. Date.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+07.73				1574	F.B. 2150-159 P.I.	
1+37				1581	semi-tan	gnd
1+41.8				1585.0	"	Top So. Rail
				1584.9	"	" No. "
				1582	"	gnd.
T.P.				1590.1	T.P.	
2+12.6	semi-tan		self-comp rod	1581		50 R gnd
				1585.4		50 " Top So. Rail
69+34.60	SD = 2+15.46			1583	F.B. 2150-159 E.C.	
69+34.9				1587.0		℄ S.D. Top So. Rail
69+38.7				1586	50'L gnd.	
				1589.0	50 L Top So. rail	
69+36.4				1578		50 R gnd
+0.K.				1585.4		50 " Top No. rail
69+39.6				1577		℄ S.D. gnd
				1586.5		" Top No. rail
69+43.4				1585	50'L gnd.	
				1588.7	50 " Top No. rail	
69+75.5				1583		℄ S.D.
				1579.4	65° L Fd. pv.	
69+81.0				1582		℄ S.D. Top brk.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
				157 6		64° R Top brk.
69+83				157 96	65° L Ed. pv.	
69+84.0				157 65		℄ S.D. Ed. pv. & B.B.
69+92.5				157 24		64° R Ed. pv
69+94.5				157 63		℄ S.D. " "
70+00				157 8		℄ "
				157 43		51° R Ed. pv.
				158 0	50' L gnd.	
70 +36.0			Self comp rod	156 8		℄ S.D.
				156 7		50 R gnd.
				157 2	50 L gnd.	
70+71.0				157 3		50 R gnd.
				157 85		50 " Top So. r[illegible]
70+74.7				157 6		℄ S.D. gnd.
				158 08		" Top So. "
70+75.7				157 4		50° R. gnd.
				157 94		50 " Top No. "
70+78.2				157 9	50 L gnd.	
				158 37	50 " Top So. Rail	
T.P.				158 01	T.P.	
70 + 79.4				157 8		℄ S.D. gnd
				157 99		℄ " Top No. rail

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 45
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.T-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
70+82.9				1579	50'L gnd	
				15832	50 " Top No. rail	
70+96.6				1571		50 R gnd
				15756		50 " Top So. rail
71+00.1				1574		℄ S.D. gnd
				15796		℄ " Top " "
71+01.3				1569		50 R gnd
				15765		50 " Top No. "
71+02.2				1578	50'L gnd	
				15837	50 " Top So. rail	
71+04.8				1573		℄ S.D. gnd
				15799		℄ " Top No. rail
71+06.9				1576	50'L gnd	
				15842	50 " Top No. rail	
71+31.0				1566		50 R bott slope
71+35.5				1571		℄ S.D " "
71+36.5				1593		50'R Top Slope
71+38.0				1572	50'L bott slope	
71+40.5				1594		50 R Tce ballast
71+41.0				1593		℄ S.D Top slope
71+42.0				1600	5	50 R " ballast

Profile
F. B. 2164 Pg. 46 Job No. 6208.00 Division No. 10 Notes Red. Plotted
Survey of Storm Drain D.D.I. 26 Date Date No. X-Sec.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
71+43.5				159 6	50'L Top slope	
71+45.0				159 5		℄ S.D. Toe ballast
71+45.7				160 50		50'R Top So. rail
71+46.5				159 9		℄ S.D. Top ballast
71+47.5				159 7	50'L Toe ballast	
71+49.0				160 1	50 " Top "	
71+49.2			Self. comp road	160 57		℄ S.D. Top So. rail
71+52.7				160 70	50'L Top So. rail	
71+53.9				160 56		℄ S.D. Top No. "
71+57.0				160 1		℄ " Top ballast
71+57.4				160 72	50'L Top No. rail	
71+59.0				159 5		℄ S.D Toe "
71+60.4				160 49		50'R Top No. rail
71+60.5				160 2	50'L Top ballast	
71+62.5				159 6	50 " Toe "	
71+63.5				160 0		50'R Top ballast
71+65.5				159 5		50 " Toe "
71+72.0				159 2		50 " bott slope
71+75.0				159 7		50 " Top "
71+75.5				159 2		℄ S.D. bott "
71+78.5				159 8		℄ " Top "

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 47
No. ____ Date ____ Date ____ Survey of Storm Drain DDT-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
71+79.0				159.6	50'L bott slope	
71+79.7				159.8		50'R gnd
"				160.46		50" Top So. Rail
71+82.0				160.3	50'L Top slope	
71+83.2				159.9		℄ S.D. gnd
"				160.60		" Top So. Rail
71+84.4				160.46		50'R Top No. "
71+86.7				160.2	50 L gnd	
"				160.73	50 " Top So. Rail	
71+87.9				160.60		℄ S.D. Top No. Rail
71+91.4				160.67	50'L Top No. Rail	
71+93.8				159.9		50'R gnd
"				160.38		50 " Top So. Rail
71+97.3				160.1		℄ S.D. gnd
"				160.55		" Top So. "
71+98.5				160.38		50'R Top No. "
72+00.8				160.1	50'L gnd	
"				160.68	50 " Top So. Rail	
72+02.0				160.53		℄ S.D. Top No. Rail
72+05.5				160.66	50 L Top No. Rail	
72+07.7				159.9		50'R gnd

Self-comp rod

F. B. 2164 Pg. 48 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.I.-2C Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
72+07.7				160 44		50 R Top So Rail
72+11.2				160 1		℄ S.D. gnd
72+11.2				160 56		" Top So Rail
72+12.4				160 47 159 9		" No " 50 R gnd.
72+14.7				160 2	50'L gnd.	
"				160 74	50 " Top So. Rail	
72+15.9				160 57 160 1		Top No rail ℄ S.D. gnd
72+19.4				160 77	50'L Top No. Rail	
"				160 2	50 " gnd.	
72+19.0	+o.k.			159 8		50 R Top brk.
72+22.7				158 2		50 " bott "
72+23.5				159 9		℄ S.D. Top "
72+28.4				159 26		50 R Ed pv. pk lot
72+29.5				158 2		℄ S.D bott brk
72+32.8				159 6	50'L Top brk.	
72+34.7				159 32		℄ S.D. Ed pv.
72+35.8				158 6	50'L bott brk.	
72+42.0				159 16	45.4 L cor pre-mix pk lot.	
73+00				159 73		℄ S.D. pv.
				159 69		50' R pv.
				159 62	40.5 L Ed pv.	

Self. comp rod

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 49
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.T-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
73+15.8				159 82		37.4 R Ed pv.
"				159 5		39.4 " S.W. cor bldg.
73+50				159 75	35.6 L. ctr conc. fdn. light tower	
73+51.8				160 00		42.1 R N.W. cor bldg.
73+53.1				159 61	24.5 L N.E. cor bldg &	cor pv.
73+61.4				159 60		℄ S.D. & Ed pv.
73+71.9				159 52		44.0 R. cor pv.
73+79.2				159 8	50' L gnd.	
				160 41	50 " Top So. Rail	
73+82.1				159 6		℄ S.D. gnd.
				160 18		" Top So. Rail
73+83.9				159 8	50' L gnd.	
				160 38	50 " Top No. rail	
73+85.0				159 4		50' R gnd
				160 03		50 " Top So. Rail
73+86.8				159 5		℄ S.D. gnd.
				160 14		" Top No. "
73+89.7				159 5		50' R gnd
				160 05		50 " Top No. "
74+00				160 0		℄ S.D. gnd.
				159 7		50 R "
				160 D	50' L gnd.	

Self. comp rod.

F. B. 2164 Pg. 50 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D. I-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
74+03.7				160 22		34.2 R. Top ctr conc vault
				154 42	160.22 - 5.80 = 154.42	34.2 " bott " "
74+04.4				156 42	160.22 - 3.80 = 156.42	34.2 " Top 3" pneumatic message tube.
74+13.5				159 9		50 R gnd.
				160 28		50 " Top So. Rail
74+17.0			self comp rod	160 1		℄ S.D. gnd
				160 51		" Top " "
74 ± 18.2				160 30		50 R Top No. rail
74 +20.5				160 2	50 L gnd.	
				160 62	50 " Top So. rail	
" +21.2				159 9		50' R Top ballast
" +21.7				160 52		℄ S.D. Top No. Rail
" +23.2				159 4		50 R Toe ballast
" +24.7				160 0		℄ S.D. Top ballast
" +25.2				160 63	50' L Top No. rail	
" +26.7				159 4		℄ S.D. TOE ballast
" +28.2				160 0	50 L Top ballast.	
" +30.2				159 5	50 " Toe "	
+51.5				160 52		50' R Ed. pv.
+ 54.6	Drain M.H.			160 63	W. Rim	10.3 R D.M.H.
				154 44	Inv. El 8" Inlet E Rim 160.63	El - (M+D) = invert - (5.52+0.67) = 154.44
				154 36	" " 8" outlet W 160.63	- (5.60+0.67) = 154.36

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 51
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I.-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Date ____

76298 S & E #307—7-55

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700 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				159 37	T.P.	
74+54.9				160 40		℄ S.D Ed pv.
+ 56.5				160 50		50'R " "
+ 58.5				160 93		50 " Top So. Rail
+ "				160 54	50'L Ed pv.	
+ 60.0				160 44		℄ S.D Ed pv.
+ 62.0				160 90		℄ " Top So. rail
+ 63.2				160 85		50 R " No. "
+ 63.5				160 62	50'L Ed pv.	
+ 65.2				160 34		50 " Ed. gutt
+ 65.5				161 11	50 L Top So. Rail	
+ 65.7				160 08		50 R F/L "
+ 66.2				160 46		50 " Ed " & pv.
+ 66.7				160 88		℄ S.D Top No. rail
+ 68.7				160 43		℄ " Ed. gutt
+ 69.2				160 13		℄ " F/L "
+ 69.7				160 51		℄ " Ed. " & pv.
+ 70.2				161 06	50'L Top No. rail	
+ 72.0	+ O.K.			161 11	297°L Top ctr conc. vault	
+ 72.0		161.11 -	4.20 =	156 91	297° " bott " " "	
+ 72.5		161.11 -	2.10 =	159 01	297 " Top 3" pneumatic message tube	

Profile
No. ____ X-Sec.
Plotted ____ Date ____ Checked ____ Date ____ No. ____
Notes Red. ____ Date ____ Notes Chkd. ____ Date ____
Job No. 6208.00 Division No. 10
Survey of Storm Drain D.D.I-26
Survey by D. Sappell Notes D.S.
Indexed E. C. Johnson Date ____
F. B. 2164 Pg. 52

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
74+72.2				160 55	50 L So ed. gutt.	
+72.7				160 24	50 " F/L "	
+73.2				160 64	50 " Ed " & PV.	
+74.7				160 75		50 R ctr drive
+68.8		Drain M.H.		151 48	196.9 L D.M.H.	
+ok				143 94	Inv. El. 8" pipe. 151.48 - (6.87+0.67) = 143.94	
					Note: pipe runs through m.H.-has small hole in top.	
+78.2			Self-comp Rod	160 86		℄ S.D. ctr drive
+81.7				161 01	50' L ctr drive	
+83.3				160 43		50 R Ed gutt & PV.
+83.9				160 06		50 " F/L "
+84.6				160 39		50 " Ed gutt
+86.6				160 92		50 " Top So. Rail
+86.8				160 57		℄ S.D. Ed gutt & PV.
+87.4				160 10		℄ " F/L "
+88.1				160 06		℄ " Ed gutt
+90.1				160 99		℄ " Top So. Rail
+90.3				160 62	50 L Ed gutt & PV	
+90.9				160 16	50 " F/L "	
+91.3				160 99		50 R Top No. rail
				160 5		50 " gnd.

Profile Notes Red ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 53
No. ____ Date ____ Date ____ Survey of Storm Drain D.D. 8-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
74 + 91k				160 12	50'L Ed gutt.	
+ 93.6				161 03	50'L Top So. rail	
+ 94.8				161 07		℄ S.D. Top No. Rail
				160 6		" gnd.
+ 96.3				160 49		50 R Ed pv.
+ 98.3				161 11	50'L Top No rail	
				160 7	50 " gnd.	
+ 99.8				160 49		℄ S.D. Ed pv.
75 + 03.3				160 62	50 L Ed pv.	
+ 11.0				159 0		50 R Toe ballast
+ 12.0				160 3		50 " Top "
+ 14.5				159 8		℄ S.D. Toe "
+ 15.0				160 86		50'R Top So. Rail
+ 15.5				160 3		℄ S.D. Top ballast
+ 18.0				159 8	50 L Toe ballast.	
+ 18.5				160 91		℄ S.D. Top So Rail
+ 19.0				160 5	50 L Top "	
+ 19.7				160 81		50 R Top No. "
+ 22.0				161 01	50 L Top So. Rail	
+ 22.7				160 3		50 R Top ballast
+ 23.2				160 89		℄ S.D. Top No. Rail

Self-Comp Rod

F. B. 2164 Pg. 54 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D. I-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
75+25.7				159 7		50 R Toe ballast
+26.2				160 5		℄ S.D. Top "
+26.7				161 00	50'L Top No. Rail	
+29.2				159 9		℄ S.D. Toe "
+29.7				160 4	50 L Top ballast	
+32.7			Self. Comp Rod	159 9	50 " Toe "	
+36.3				159 96		50 R Ed pre-mix Rd.
+39.8				159 95		℄ S.D. " " "
+43.3				160 08	50'L Ed pre-mix Rd.	
+56.0				159 84		50 R " " "
+59.5				159 84		℄ S.D. " " "
+63.0				159 94	50'L Ed. pre-mix Rd	
+63.6				159 8		50'R Toe ballast
+66.6				160 2		50 " Top "
+67.1				159 7		℄ S.D. Toe "
+70.1				160 3		℄ " Top "
+70.6				159 7	50'L Toe ballast	
+69.6	t.o.k			160 88		50 R Top So. Rail
+73.1				159 95		℄ S.D. Top " "
+73.6				160 4	50 L Top "	
+76.6				161 00	50 " " So. Rail	

Profile Notes Red ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 55
No. ____ Date ____ Date ____ Survey of Storm Drain DDT-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes DS Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Date ____

76298 S & E #307—7-55

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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.

F. B. 2164 Pg. 56 | Job No. 62800 Division No. 10 Notes Red. Plotted Profile No.
Survey of Storm Drain Dist. 22 Date Date X-Sec. No.
Survey by E. Sappell Notes D.S. Notes Chkd. Checked
Indexed E. C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
					El. 159.754, F.B. 2150-72, 400' ± So. of ℄ int	
BM LL-11.				159 75	BM LL-11 Duncan St. & Noakes St., 31° E. of E. ed. of E. Banel L.B. Freeway. N.W. cor. conc. fdn of steel light tower - A. L&T.	
75+74.3				160 89		50' R Top N. Rail
+77.3				160 3		50 " Top ballast
+77.8				160 96		℄ S.D. Top N. Rail
+80.3			Self. comp Rod	159 6		50 R Toe ballast
+80.8				160 4		℄ S.D. Top "
+81.3				161 01	50'L Top N. Rail	
+83.8				1598		℄ S.D. Toe "
+84.3				160 5	50 L Top ballast	
+87.3				1598	50 " Toe "	
76+00				1597		℄ S.D. Gnd
"				1595		50 R "
"				1595	50 L Gnd.	
+19.2				1596		50 R Toe ballast
+22.2				160 4		50 " Top "
+25.2				160 94		50 " Top S. Rail
+26.7				159 8		℄ S.D. Toe ballast
+29.7				160 5		℄ " Top "
+29.9				[illegible]		50'R Top N. Rail
+32.7				161 09		℄ S.D. Top S. "

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
76+32.9				1604		50 R Top ballast
+34.0				1600	50'L Toe ballast	
+35.9				1597		50 " Toe "
+37.0				1606	50 L Top "	
+37.4				1613		℄ S.D. Top N. Rail
+40.0			Sal. Comp Rod	1612.1	50 " Top S. Rail	
+40.4				1606		℄ S.D. Top ballast
+43.4				1598		℄ " Toe "
+44.7				1612.9	50 L Top N. Rail	
+47.7				1608	50 " Top ballast	
+50.7				1600	50 " Toe "	
+48.4	+O.K.			1593		50' R both brk
+58.1				1594		33.7 " "
+60.2				1596		℄ S.D both "
+61.0				1612		50 " Top brk
+63.2				1615		33 " " "
+64.0				1617		50 " Toe ballast
+64.2				1598	50'L both brk	
+65.3				1607		℄ S.D. Top brk.
66.0				1626		50 R Top ballast
+68.2				1620		℄ S.D. Toe "

Profile Notes Rod_____ Plotted_____ Job No. 6208.09 Division No. 10 | F. B. 2124 Pg. 57
No._____ Date_____ Date_____ Survey of Storm Drain DD7.26
X-Sec. Notes Chkd_____ Checked_____ Survey by Sappell Notes D.S Date 12-57
No._____ Date_____ Date_____ Map No._____ Inked Johnson Date_____

76298 S & E #307—7-55

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700 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
76+69.0				163 39		50 R Top So Rail
+69.2				162 0	50'L Top brk	
+70.2				162 9		℄ S.D. Top "
+72.2				162 2	50 L Toe ballast	
+73.2				163 62		℄ S.D. Top S. Rail
+73.7				163 40		50 R Top N. "
+74.2				163 1	50 L Top ballast.	
+77.2				163 89	50 " " S. Rail	
+77.9				163 64		℄ S.D Top N. Rail
+81.9				163 89	50'L " N. Rail	
T.P.				159 57	T.P.	
76+82.8				163 49		50'R Top So. Rail
+87.3				163 79		℄ S.D. " " "
+87.5				163 48		50 R " No. "
+89.7				162 8		50 " " ballast.
+91.5				164 07	50 L Top So. Rail	
+92.0				163 79		℄ S.D. Top No. Rail
+92.7				161 7		50 R Toe ballast.
+94.2				163 0		℄ S.D. Top "
+95.7				161 5		50 R " brk.
+96.2				164 08	50 L Top No. Rail	

self. comp Red

F. B. 2164 Pg. 58 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain DD I-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
76+97.2				162 0		℄ S.D. Toe ballast
+98.4				163 4	50'L Top ballast	
77+00.2				161 9		℄ S.D. Top brk.
+01.4				162 3	50 L Toe "	
+03.7			Self-comp Rod	159 0		50'R bott "
+04.4				162 0	50 L Top brk.	
+08.2				159 1		℄ S.D. " "
+12.4				159 2	50 L bott "	
+13.7				158 9		50 R bott "
+18.2				158 8		℄ S.D. " "
+22.4				158 9	50 L " "	
BM LL 10				160 10	BM LL 10, El. 160.094	F.B. 2150-64 Duncan Ave
			(corr)	160 09	℄ Noakes St., N.E.	Cor. 17' E of E end
					C.R. - Bt spk in cb.	
77+24.3				159 8		℄ S.D. Fn. line & T.B.
+30.0		S.M.H.		159 26	N. Rim	14.8 R S.M.H.
						Rim El - (M + D) = Invert.
				145.72	Inve. El. 24" Inlet W.	159.24 - (11.52+2.00) = 145.72
				145 76	" " 24" Outlet E.	159.28 - (11.52+2.00) = 145.76
				146 99	" " 8" Inlet N.	159.26 - (11.60+0.67) = 146.99

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F.B. 2164 Pg. 59
X-Sec. No. ____ Date ____ Date ____ Survey of Storm Drain D.D.#26
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 12-57
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
77+31.6				1596		℄ S.D. Top brk
+32.6				15890		℄ " bott " & Ed pv.
+38.6				15909		℄ " W/4
77+44.70 =	0+00	going	E & W.	15921		℄ int S.D. & Noakes St.
along the ℄ of Noakes St.						
0+47.8 E.				15981		℄ Noakes
				15962		6' R W/4
			self-comp rod	15928		12 " Ed pv. & bott brk.
				1597		20 " P/L & Top " "
				15974	5' L W/4	
				15949	10 " Ed gutt.	
				15937	12 " bott cb.	
				1600	12 " Top "	
				1602	20 " P/L	
0+87.8 E.				16020		℄ Noakes
				16000		6 R
				15974		12 " same
				1604		20 "
				16018	5 L	
				16002	10 " same	
				15988	12 "	
				16052	12 "	
				1607	20 "	

F. B. 2164 Pg. 60 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.S.-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+22.6 W.				159 07		℄ Noakes
				158 87		5 R W/4
				158 47		10 Ed gutt
				158 37		12 " bott cb.
				159 06		12 " Top "
				159 4		20" P/L & Toe slope
			self-comp rod	158 94	6' L W/4	
				158 77	7.8 L PV. & Toe slope.	
				1598	13 " Top "	
				1598	20 " P/L	
0+62.6 W.				158 73		℄ Noakes
				158 56		5 R
				158 37		10 "
				158 26		12 " same
				158 81		12 "
				159 0		20 "
				1727		42 " side sto
				158 63	6 L	
				158 43	7.8 "	
				1599	13 " same.	
				1601	20 "	

Profile Notes Red ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 67
No. ____ Date ____ Date ____ Survey of Storm Drain DPTS 26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes [illegible] Date 12-57
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+90.3 W.		S.D.M.H.		160 35	14.5 L S.D. M.H.	D.D.I-22
2+96.3 W				150 05	14.5 L F/L & ℄	Conc. box drain D.D.I-22
					160.35 - 10.30 =	150.05
3+08.3 W.		S.M.H.			13.0 L S.M.H.	Rim El. - (M + D) = Invert
				147 47	Inv. El. 22" Inlet W.	159.25 - (9.95+1.83) = 147.47
				146 61	Inv. El. 24" outlet E	159.23 - (10.62+2.00) = 146.61
				147 96	Inv. El. 8" Inlet N.W.	159.25 - (10.62+0.67) = 147.96
77+49.7			Self-comp rod	159 04		℄ S.D. W/4
+54.8				158 78		℄ " Ed "x" gutt
+56.8				158 76		℄ " F/L " "
+58.8				158 85		1.0 R. int gutters Ed.
+65.5				159 5	6 L Toe slope	
+72.9				158 95		1.0 R Ed gutt.
				159 56		7.5 R W/4
				159 97		14 " ℄ Duncan
				159 93		20.5 " W/4
				159 69		26.9 " Ed gutt
				159 55		28.9 " bott cb.
				160 19		28.9 Top "
+77.3				159 01		℄ S.D. - gutt

F. B. 2164 Pg. 62 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain - D.D.I-26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—[illegible]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.

STATION	B. S.	H. I.	F. S.	ELEV.		
77+77.3				158 98	1° L bott cb	
				159 60	1° " Top "	
				159 7	6° " Toe slope	
				163 6	20 " Side "	
77+90.3				170 1	30 " Edge "	
78+00				159 53		℄ S.D. gutt
				159 73		℄ "
+12.9				159 83		1° R Ed gutt
				160 58		7.5 R W/4
			self-comp rod	160 91		14 " ℄ Duncan
				160 91		20.5 " W/4
				160 46		26.9 " Ed gutt
				160 32		28.9 " bott cb.
				160 91		28.9 " Top "
+17.3				159 78	1° L	
				160 41	1° " same	
				160 6	6 "	
				174 2	30 "	
79+00				161 58		℄ S.D.
				161 61		1° R
				162 26		7.5 " same
				162 49		14 "
				162 41		20.5 "

Profile Notes Red. Plotted Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 63
No. Date Date Survey of Storm Drain D.D.I. 26
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 12. 57
No. Date Date Map No. Indexed Johnson Date

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
79+00				162 02		26.9 R
				161 90		28.9 " same
				162 55		28.9 "
				161 51	1° L	
				162 14	1° " same	
				162 4	6° "	
			self-comp rod	175 1	30 "	
80+00				162 51		℄ S.D.
				162 63		1 R
				163 30		7.5 "
				163 53		14 "
				163 49		20.5 " same
				162 83		26.9 "
				162 72		28.9 "
				163 33		28.9 "
				162 43	1° L	
				163 07	4° " same	
				163 3	7° "	
				176 3	30 "	
80+38.B		S.M.H.		163 85	"	14.2 R S.M.H. S. Rim
						Rim El. -(M+D) = Invert
				153 62	Inv. El. 8" inlet N.	163.86 -(9.57+0.67) = 153.62
				153 51	" " 8" outlet S.	163.85 -(9.67+0.67) = 153.51

F. B. 2164 Pg. 64 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.I.-26 Date Date X-Sec.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
81+00				163.44		℄ S.D.
				163.52		1° R Ed gutt
				164.16		7.5 " W/4
				164.40		14 " ℄ Duncan
				164.24		20.5 " W/4
				163.54		26.9 " Ed gutt
				163.42		28.9 " bott cb.
				164.06		28.9 " Top "
				163.38	1° L bott cb.	
				164.01	1° " Top "	
				164.2	8° " Toe slope	
				175.8	30 " side "	
82+00				164.82		℄ S.D.
				164.10		1° R Ed. gutt.
				164.66		7.5 R W/4
				164.87		14° R ℄ Duncan
				164.73		20.5 R W/4
				164.01		26.9 Ed. gutt
				163.92		28.9 Bott Cb
				164.50		28.9 Top Cb
				163.95	1° L Bott Cb	

self-comp rod

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 65
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 12-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
82+00				164.58	1° L Top Cb	
				164.7	8° L Toe Slope	
				174.1	30 L side "	
T.P.				164.58	T.P.	
82+37.8				164.72	1° L Top Cb. & Ed	cone apron.
				165.21	11° " F/L 8" corr. I.P.	
				173.89	30" Top " " "	
				174.1	30" Side Slope	
83+00				164.34		℄ S.D.
				164.42		1.0 R Ed. gutt
				164.87		7.5 R W/4
				165.13		14.0 R ℄ Duncan
				165.04		20.5 R W/4
				164.38		26.9 R Ed. gutt.
				164.26		28.9 R Bott cb.
				164.90		28.9 R Top cb.
				164.[illegible]	[illegible] L Bott Cb	
				164.90	[illegible] L Top cb	
				165.2	29 L Toe slope	
				172.9	30 L side "	
BM-LL9				165.10	BM LL-9, El. 165.094 F.B. 2150-63, Duncan Ave ℄	
			(corr.)	165.09	Dunham St. - S.E. Cor. 11.5 E of E end C.R. - Bt spk in cb	

F. B. 2164 Pg. 66 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.T. 26 Date Date No. X-Sec.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
83+23.4				164 42		℄ S.D.
				164 47		1.8 R Ed gutt
				164 82		7.5 " W/4
				164 97		14 " ℄ Duncan
				164 85		20.5 " W/4
			self-comp rod	164 39		26.9 " Ed gutt
				164 30	bott cb.	28.9 " S end C.R. S.E. cor.
				164 93	Top "	28.9 " " " "
				164 37	1 L bott cb.	
				165 04	1 " Top "	
				165 3	8 " Toe slope.	
83+49.16 = 0+00 going E. along ℄ Dunham & prod.				164 59		℄ int S.D. & prod. Dunham
0+01				164 65		℄ prod. Dunham Ed. gutt
0+07.5				164 68		℄ " " W/4
0+14		see pg 68.		164 66	Top S.M.H.	℄ int " & Duncan
0+20.5				164 64		℄ Dunham
0+28.9				164 77		℄ " gutt line
0+38.8				165 16		℄ Dunham.
				164 92		6.6 R W/4
				164 59		13.2 " Ed gutt

Profile Notes Red. ____ Plotted ____ Job No. 62080 Division No. 10 F. B. 2164 Pg. 67
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I. 26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 12-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+38.8				164 49	bott cb.	15.2 R. E. end C.R. S.E. cor.
				165 15	Top "	15.2 " " "
				165 16	6.6 L w/4	
				165 04	13.2 " Ed. gutt.	
				164 98	15.2 " E end C.R. N.E. Cor.	bott cb
				165 55	15.2 " " " "	Top "
0+88.8			self comp rod	165 08		℄ Dunham
				164 84		6.6 R w/4
				164 24		13.2 " Ed gutt
				164 11		15.2 " bott cb
				164 70		15.2 " Top "
				165 04	6.6 L	
				164 66	13.2 "	
				164 52	15.2 " same	
				165 10	15.2 "	
83+48.6		S.M.H.		164 68	N. Rim.	14.0 R S.M.H.
					Rim El.	-(M+D) = Invert
				154 94	Inv. El. 8" Inlet N. 164.68	-(9.07+0.67) = 154.94
				154 82	" " 8" Outlet S. 164.65	-(9.16-0.67) = 154.82
				154 96	" " 8" Stub W. 164.66	(9.03-0.67) = 154.96

F. B. 2164 Pg. 68 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.I. 26 Date Date No. X-Sec.
Survey by J. Sappell Notes J.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
83 + 84°				164 82		℄ S.D.
				164 90		1° R Ed gutt
				165 38		7.5 " w/4
				165 50		14 " ℄ Duncan
				165 33		20.5 " w/4
				164 76		27 " Ed gutt
				164 66		29 " bott cb.
				165 33		29 " Top "
				164 78	1° L bott cb.	
				165 46	1° " Top "	
				165 7	8° " Toe slope	
				174 1	30' " Side "	
84 + 24°				165 25		℄ S.D.
				165 30		1° R
				165 90		7.5 "
				166 05		14 "
				165 94		20.5 " same
				165 15		27 "
				165 04		29 "
				165 65		29 "
				165 23	1° L bott cb.	

self-comp rod

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 69
No. ____ Date ____ Date ____ Survey of Storm Drain DDI-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 12-57
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
84+24				165 83	1° L Top cb.	
				165 9	8 " Toe slope	
				173 6	30 " Side "	
T.P.				165 42	T.P.	
85+00				165 94		℄ S.D.
				166 05		1° R
				166 66		7.5 "
				166 76		14 "
				166 58		20.5 " same
				165 75		27 "
				165 64		29 "
				—	Driveway	29 "
85+02.3			self-comp rod	165 89	1° L bott cb.	
				166 49	1° " Top cb & Ed conc. apron	
				167 25	11.5 " F/L 8" corr. I.P.	
				174 25	30 " Top " "	
				174 9	30 " side slope	
86+00				166 78		℄ S.D.
				166 84		1° R
				167 30		7.5 " same
				167 50		14 "
				167 33		20.5 "

F. B. 2164 PG. 70 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.I. 2C Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
86+00				166 70		27 R Ed. gutt
				166 54		29 " bott cb.
				167 19		29 " Top "
				166 74	1° L bott cb.	
				167 31	1° " Top "	
				167 5	8° " Toe Slope	
				175 1	30° " Side "	
86 + 57.6			self-comp rod	167 83	N. Rim	14.8 R S.M.H.
						Rim El. - (M+D) = Invert.
				158 61	Inv. El. 8" Inlet N.	167.83 - (8.55 + 0.67) = 158.61
				158 45	" " 8" outlet	167.82 - (8.70 + 0.67) = 158.45
87+00				167 58		℄ S.D.
				167 68		1° R Ed. gutt
				168 08		7.5 " W/4
				168 25		14 " ℄ Duncan
				168 14		20.5 " W/4
				167 57		27 " Ed. gutt
				167 42		29 " bott cb.
				168 06		29 " Top "
				167 52	1° L bott cb.	

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 71
No. ____ Date ____ Date ____ Survey of Storm Drain DDT-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 12-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
87+00				168 21	1° L Top cb.	
				168 4	8 " Toe Slope.	
				175 9	30 " side slope	
87+61.3				168 08	1° L bott cb	
				168 73	1° " Top " & Ed apron.	
				168 96	8.9 " F/L 8" corr I.P.	
				176 72	30 " Top 8" " "	
				177 0	30 " side slope.	
88+00			self-comp rod	168 52		℄ S.D.
				168 61		1° R
				168 94		7.5 "
				169 10		14 " same
				168 97		20.5 "
				168 38		27 "
				168 28		29 "
				168 90		29 "
				168 44	1° L	
				169 05	1° " same	
				169 2	8° "	
				176 5	30 "	
T.P.				168 65	T.P.	
89+00				169 21		℄ S.D.
				169 29		1° R. Ed gutt

F. B. 2164 PG. 72 Job No. 6208.00 Division No. 10 Notes Red. Plotted Profile
Survey of Storm Drain D.D.I.26 Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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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.

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STATION	B. S.	H. I.	F. S.	ELEV.		
89+00				169 70		7.5 R W/4
				169 84		14 " ℄ Duncan
				169 68		20.5 " W/4
			self-comp rod.	169 12		27 " Ed gutt
				168 97		29 " bott cb
				169 60		29 " Top "
				169 14	1° L bott cb.	
				169 78	1° " Top "	
				170 1	8 " Toe slope	
				177 4	30 " Side "	
89+34°				170 0	9° L Toe Slope	
				177.7	30° " Edge "	
BM LL 8				170 42	B.M LL 8, El. 170.430,	F.B 2150-63 - Triggs St.
					℄ Duncan Ave. - N.E. Cor	9° E. of E. end C.R.
					Bt spk in cb.	
	For cross-sections of				int Triggs St	See. F.B. 2150-94

Profile Notes Red. ____ Plotted ____ Job No. 6208.00 Division No. 10 F. B. 2164 Pg. 73
No. ____ Date ____ Date ____ Survey of Storm Drain D.D.I.-26
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 12-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F. B. 2164 Pg. 74

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76298 S & E #307—7-55

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F. B. 2164 Pg. 75

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 6208.00 Division No. 10 | Survey of Storm Drain D.D.I-26. Relief Trunk

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey by Sappell Notes D.S. Date 10-10-57 | Map No. | Indexed | Date

J.N. 6208.00

STORM DRAIN D.D.I-26

RELIEF TRUNK

F/L of Exist 7'x11' R.C. Box at M.H. Corner McBride Ave & Triggs St. East L.A.

party: Sappell
Myers
Caro

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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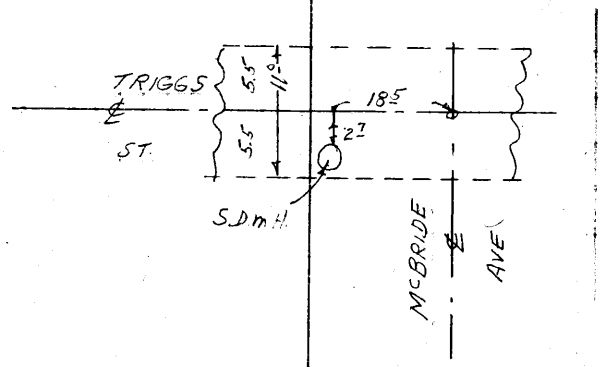
F. B. 2864 Pg. 76 | Job No. 622800 Division No. 10 Notes Red. Plotted
Survey of Storm Drain D.P.S. 26 Relief Trunk Date Date No.
Survey by L. Sapell Notes Chkd. Checked X-Sec.
Indexed Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
BM LL-8				170 43	BM LL-8, El. 170.43	F.B. 2150 ?
	3 70	174. 13			Note BM's in office for adj.	
0+00					℄ int Triggs & McBride	
0+18.5 W.			5 47	168.66	2' L N Rim S.D. MH.	
0+18.5 W			20 36	153 77	℄ Triggs - F/L S.D.	5.47+14.89 = 20.36
BM LL-8			370	170 43	B.m LL-8	



PWFB 0319

1257

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

Survey of Walnut ST SD
JN 626870 Tape 0151 Std 68 °F
Surveyed by ACGuizado
Notes ACG Date 1/27/65
Indexed C. J. GAL FEB 1 6 65

F. B. 2164 Pg. 77

JOB NO 626870

WALNUT STREET

STORM DRAIN

& Stationing

REF

RDFB 323 Pg 106-119.
" 1527-106, 154
" 1749-185, 187
" 1806-89,
CSM 8777
" 8927
" B-538
RS 59-12
Tract 3516

Guizado AC
Newman WE
OHASHI T
Valdez CG

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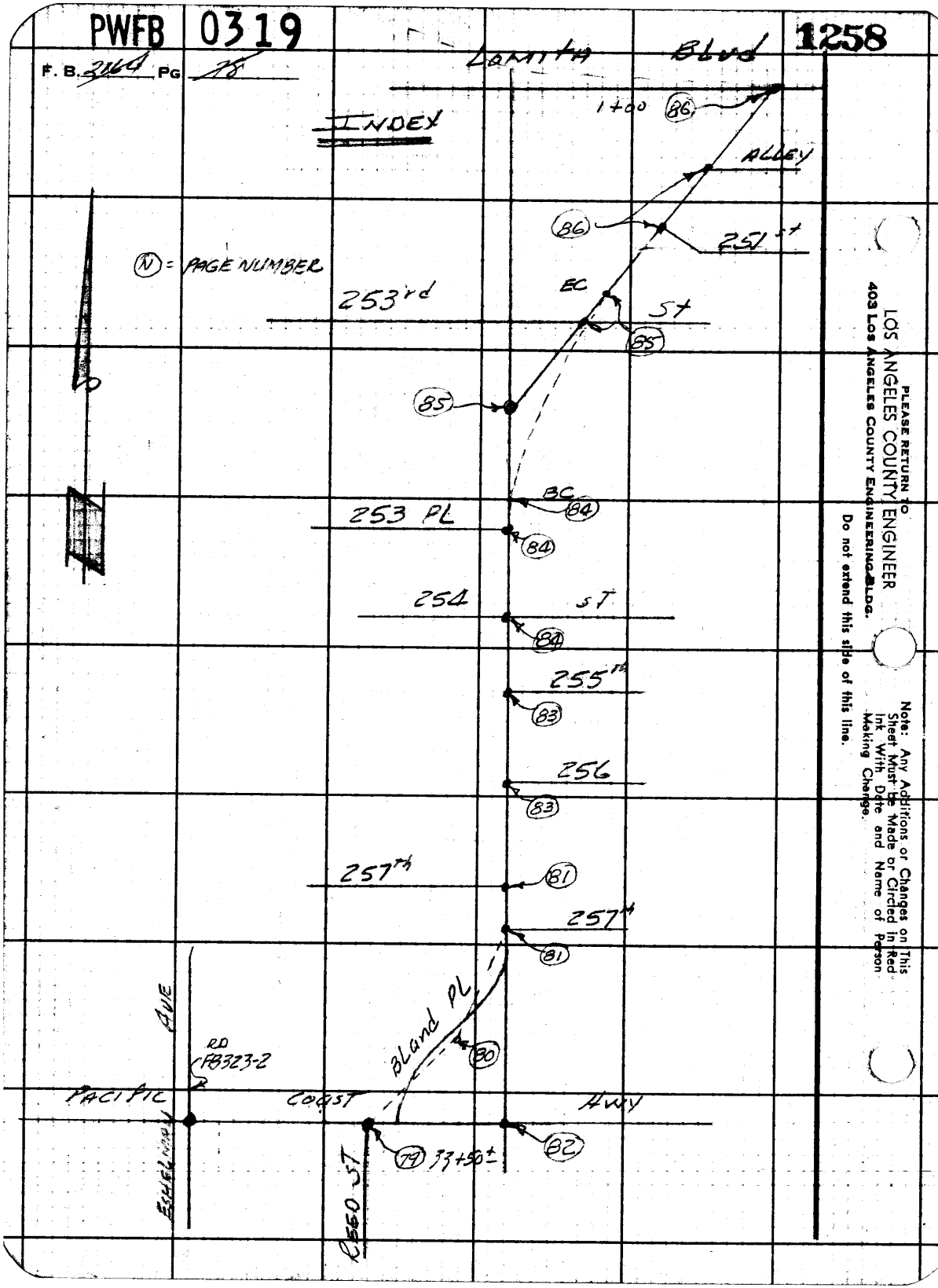
76F305 CE #310 8-62

PWFB 0319

F. B. 2164 PG 75

1258

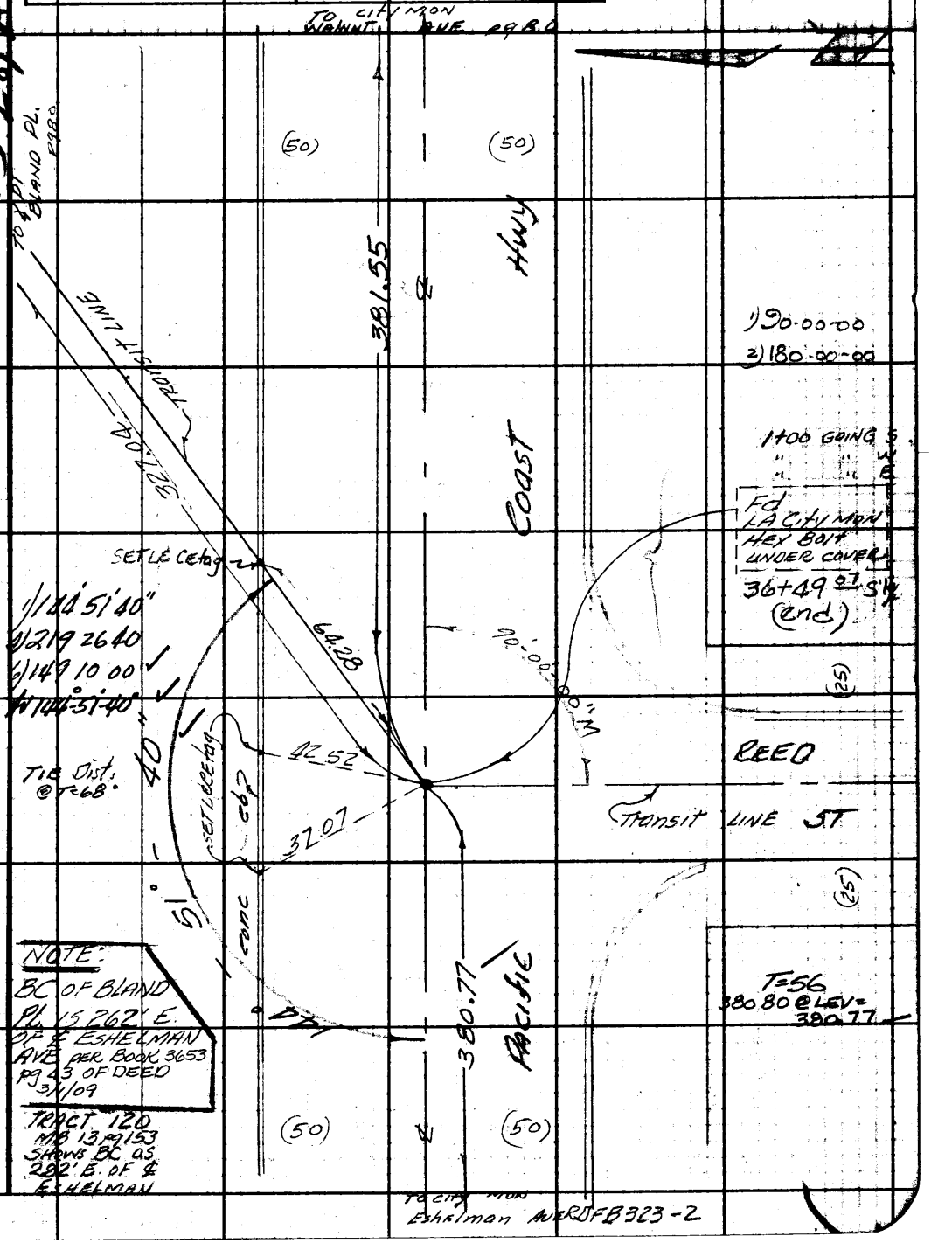


PWFB 0319 1259

Notes Ck'd by	Survey of WALNUT ST SD
Map No.	JN 626870 Tape 0151 Std 68 °F
Office Work	Surveyed by A C Guizado
Checked	Notes ACG Date 1/22/65
Date	Indexed C. J. GALLI FEB 1 '65

F. B. 2164 PG. 79

W 528, A-3



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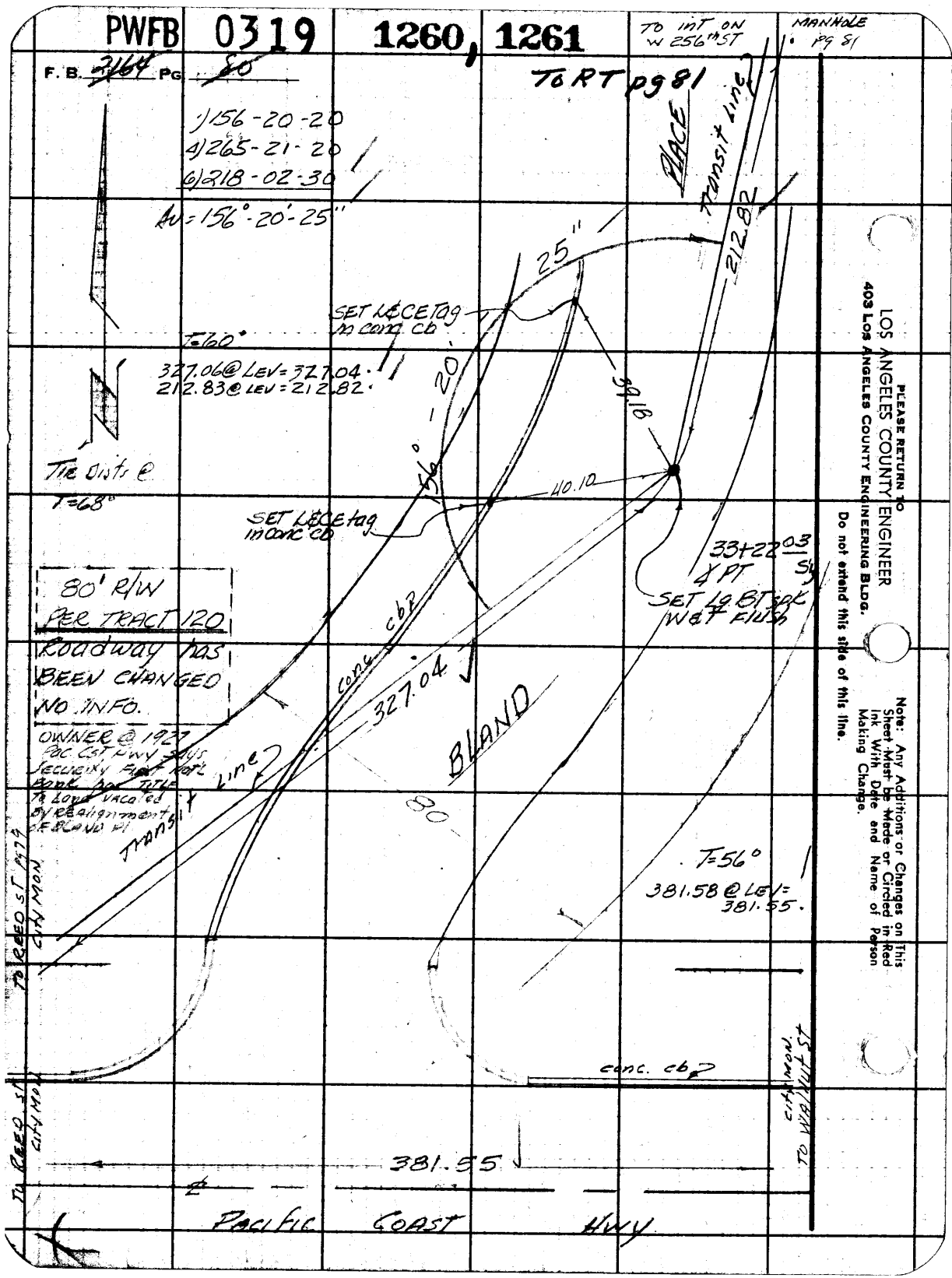
76F309S CE #310 6-62

DFB 323-2



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PWFB 0319 1262

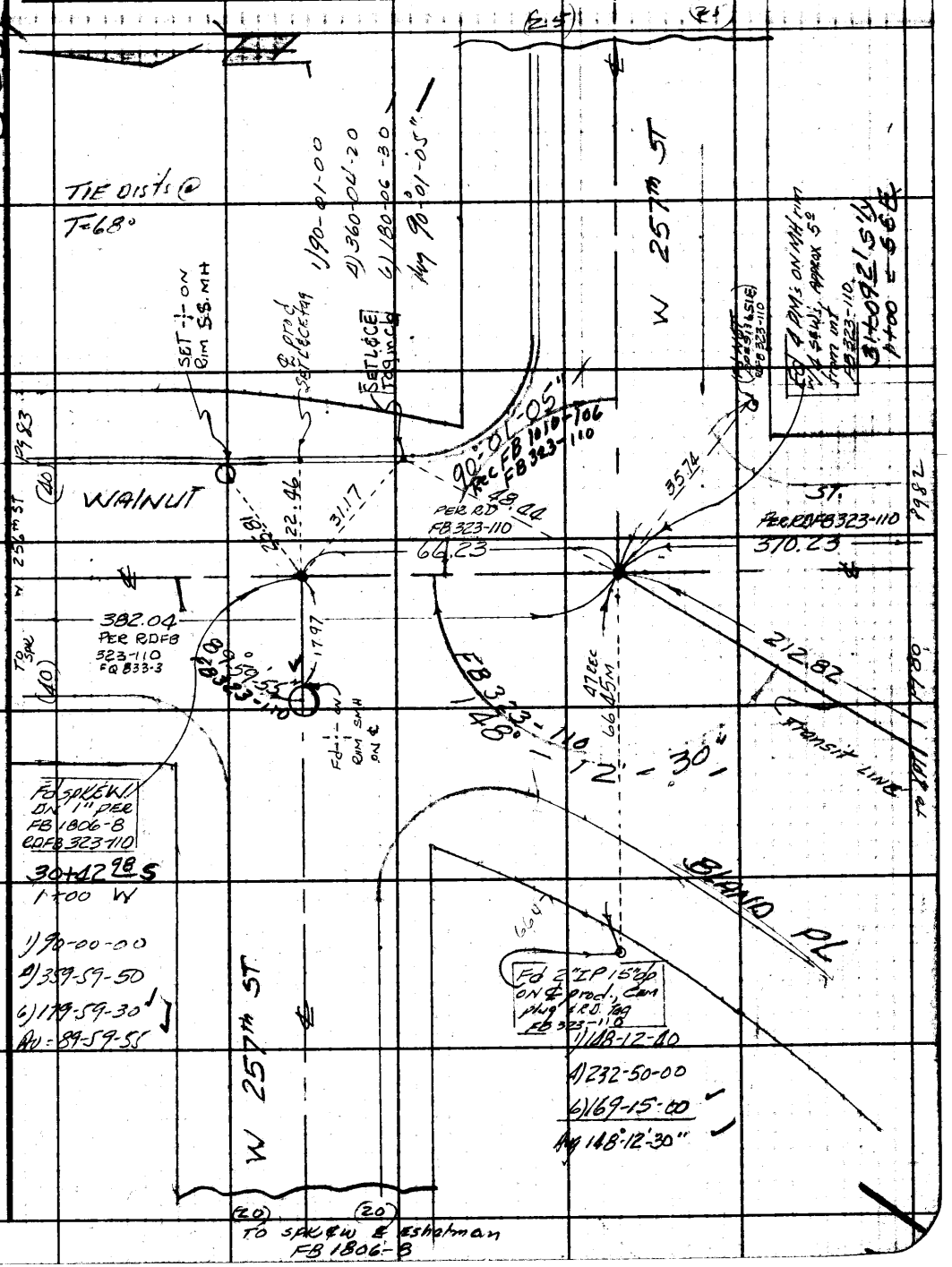
Notes Ck'd by	Survey of WALNUT ST S.D.
Map No.	JN 6268.70 Tape 0151 Std 68 °F
Office Work	Surveyed by A.C. GUIZADO
Checked	Notes ACG Date 1/22/65
Date	Indexed C. J. GALLI

F. B. 2160 Pg. 81

TO SMH & INT OF 4 PM ON RIM (WESTERN AV) FB 1010-106

A-3

W.S 28



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76F309S CE #310 6-62

PWFB 0319 1263

F. B. 2164 PG 82

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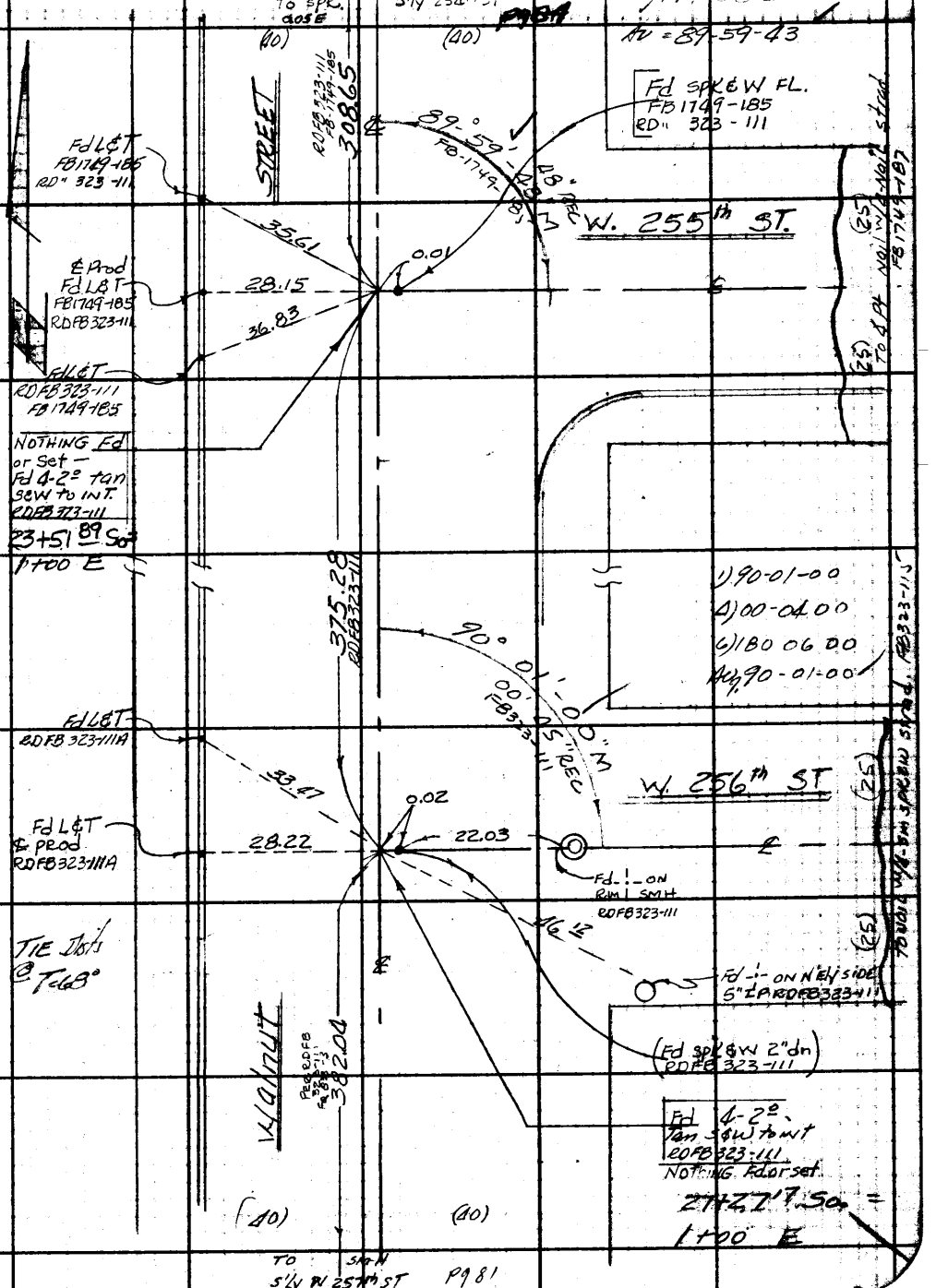
PWFB 0319

1264

Notes Ck'd by	Survey of Walnut ST SD
Map No.	JN 626870 Tape 0151 Std 68 °F
Office Work	Surveyed by A.C. GUIZADO
Checked	Notes ACG Date 1/22/65
Date	Indexed C. J. GALLI

F. B. 2164 Pg. 83

1) 89-59-40
4) 359-58 50
6) 179-58-20
Av = 89-59-43



W.S. 28 A-3

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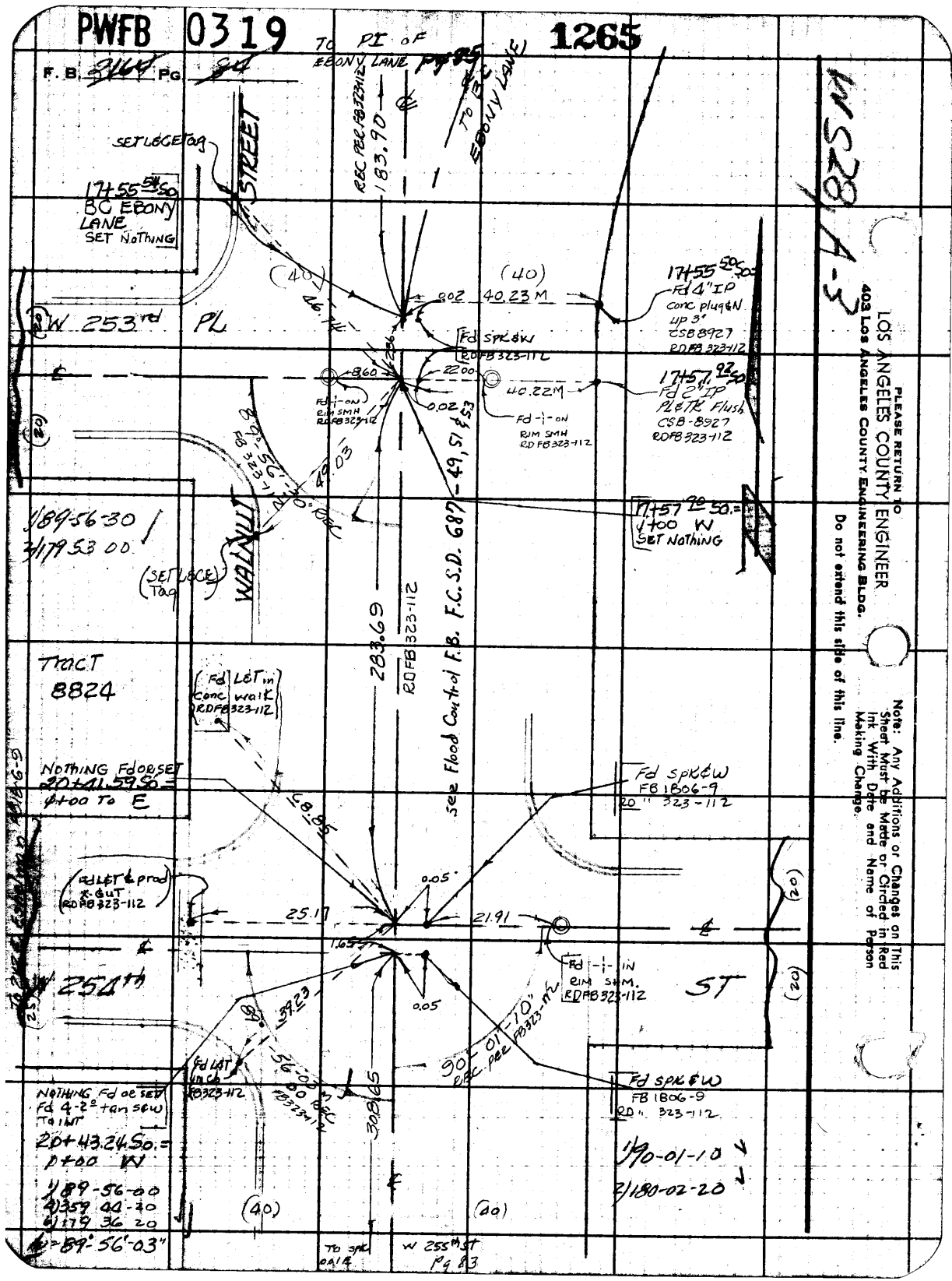
76F309S CE #310 6-62


PWFB 0319
1265
F.B. 3164 PG. 84
TO PI OF EBONY LANE
TO BC EBONY LANE
SET LEGE TAG
17+55.54 SO
BC EBONY LANE
SET NOTHING
STREET
REC PER FB323-112
183.90
W 253rd PL
(40)
0.02 40.23 M
17+55.50 SO
Fd 4" IP
conc plug & N
up 3"
CSB 8927
RDFB 323-112
Fd SPK & W
RDFB323-112
8.60
22.00
40.22 M
17+57.92 SO
Fd 2" IP
PL & TK Flush
CSB-8927
RDFB 323-112
Fd -|- ON
RIM SMH
RDFB323-112
0.02
Fd -|- ON
RIM SMH
RD FB323-112
89°-56'-30" REC
FB 323-112
49.03
1/89-56-30
2/179 53 00
17+57.90 SO.=
1+00 W
SET NOTHING
WALNUT
(SET LEGE Tag)
283.69
RDFB 323-112
See Flood Control F.B. F.C.S.D. 687-49, 51 & 53
TRACT
8824
Fd LET in
conc walk
RDFB323-112
NOTHING Fd OR SET
20+41.59 SO.=
1+00 To E
68.85
Fd SPK & W
FB 1806-9
20" 323-112
Fd LET & prod
X-CUT
RDFB323-112
0.05
25.17
21.91
1.65
Fd -|- IN
RIM SMH.
RDFB323-112
W 254th
ST
0.05
39.23
90°-01'-10" REC PER FB323-112
Fd LET in Ch
FB323-112
NOTHING Fd OR SET
Fd 4-2" tan S & W
To INT
20+43.24 SO.=
1+00 W
1/89-56-00
4/359 44-20
6/179 36 20
89°-56'-03"
308.65
Fd SPK & W
FB 1806-9
20" 323-112
1/90-01-10
2/180-02-20
(40)
(40)
TO SPK
W 255th ST
Pg 83
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MS28 A-3

PWFB 0319

1266

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

Survey of WALNUT ST SD
JN 6268.70 Tape 0.15' Std 68 °F
Surveyed by AC Guizado
Notes ACG Date 1/26/65
Indexed C. J. GALLI

F. B. [illegible] Pg. 68

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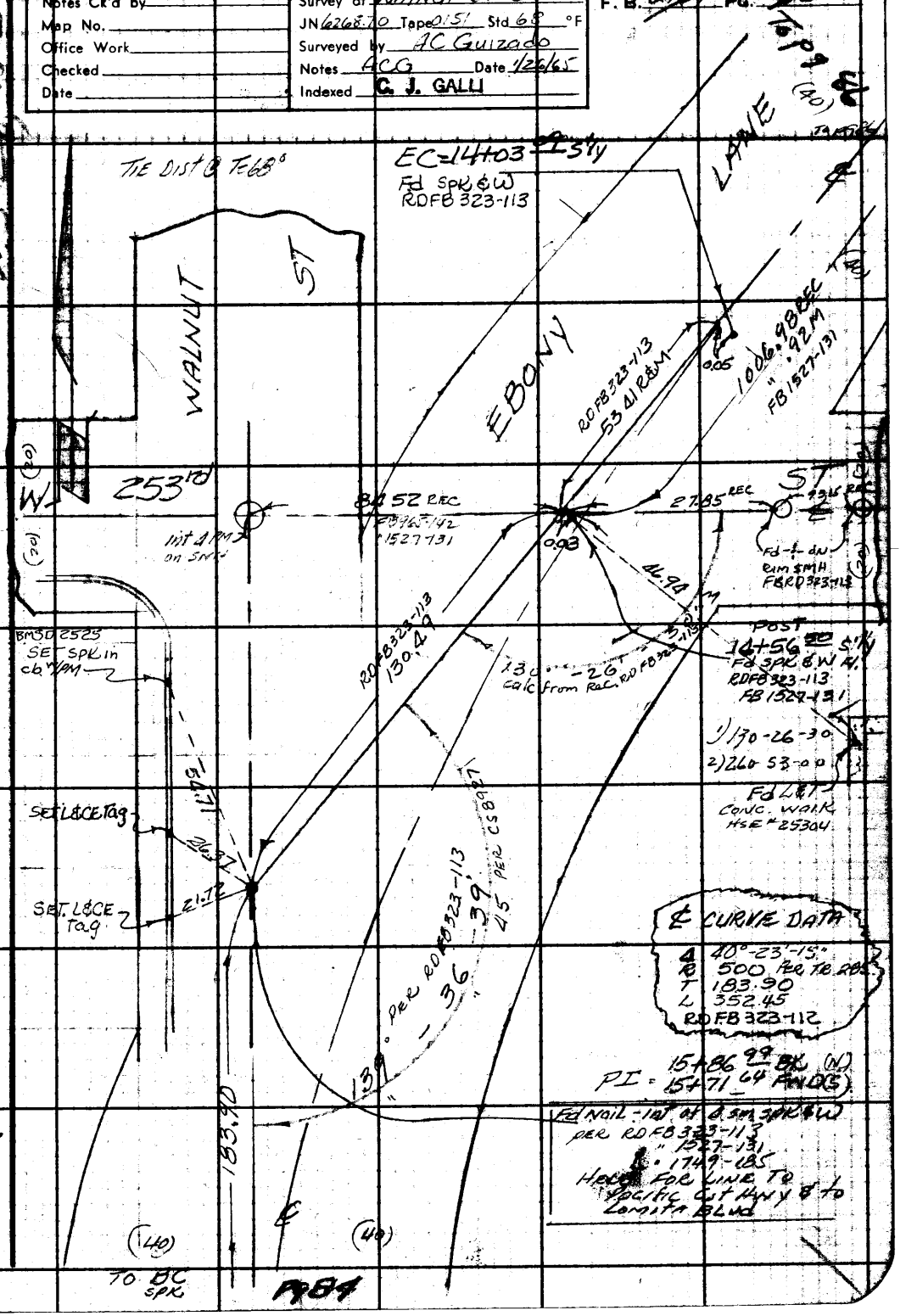
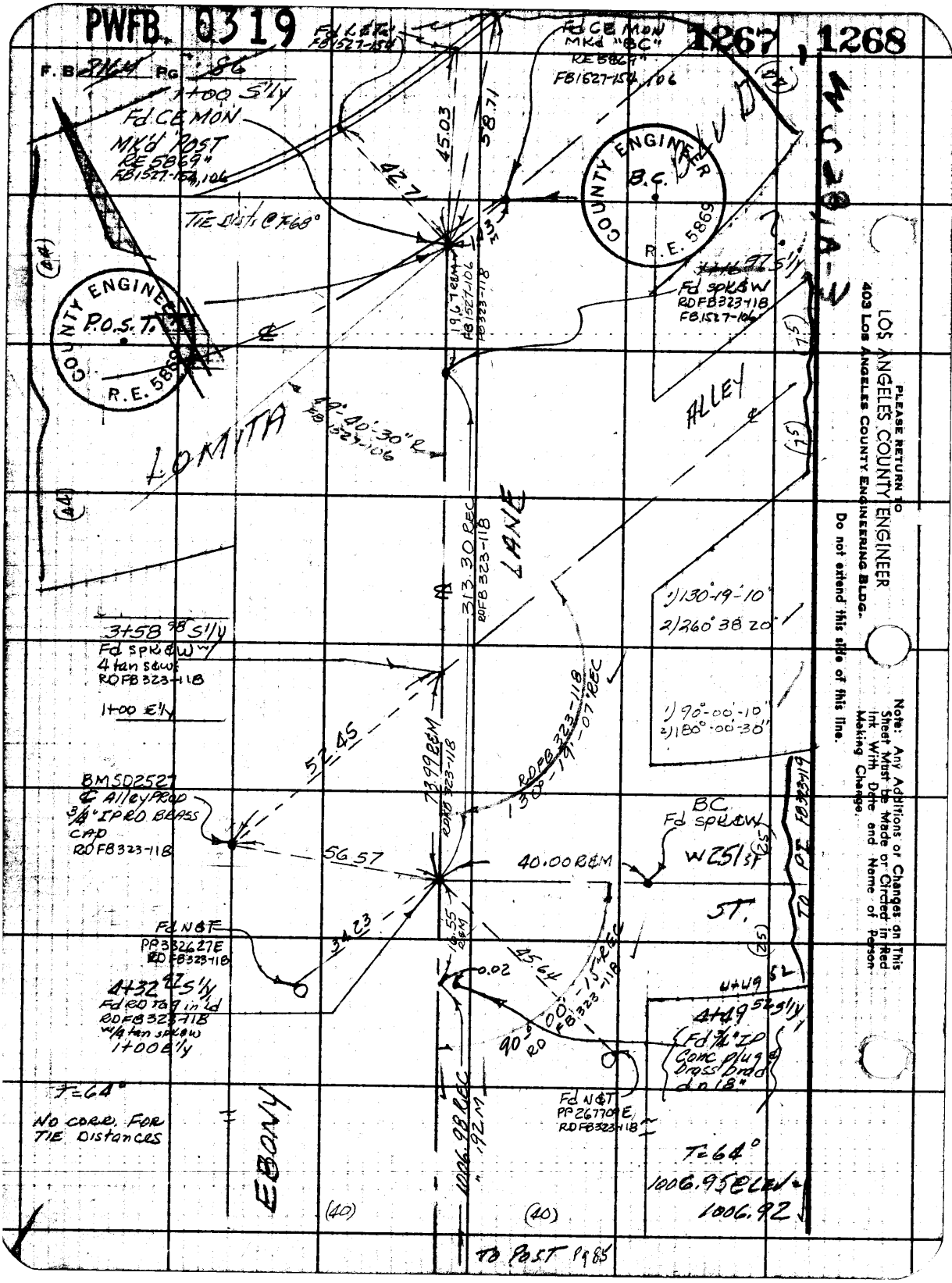
79F3095 C.E. #310 8-62




PWFB. 0319
1267, 1268
F. B. 3164 Pg. 86
1+00 S'ly
Fd CE MON
MK'd POST
RE 5869"
FB1527-154,106
TIE Dist. @ T=68°
COUNTY ENGINEER
P.O.S.T.
R.E. 5869
COUNTY ENGINEER
B.C.
R.E. 5869
Fd CE MON
MKd "BC"
RE 5869"
FB1527-154,106
Fd SPK&W
RDFB323-118
FB1527-106
LOMITA
ALLEY
LANE
313.30 REC
RDFB 323-118
3+58.98 S'ly
Fd SPK&W w/
4 tan S&W
RDFB323-118
1+00 E'ly
1) 130°-19'-10"
2) 260°38'20"
1) 90°-00'-10"
2) 180°-00'-30"
BMSD2527
℄ Alley PROD
3/4" IP RD BRASS
CAP
RDFB323-118
BC
Fd SPK&W
W251 ST
ST.
40.00 R&M
Fd N&T
PP332627E
RDFB323-118
4+32.97 S'ly
Fd RD Tag in Ld
RDFB323-118
w/4 tan SPK&W
1+00 E'ly
4+49.52 S'ly
Fd 3/4" IP
Conc plug &
brass brad
d n 18"
Fd N&T
PP267709E
RDFB323-118
T=64°
NO CORR. FOR
TIE Distances
EBONY
1006.98 REC
T=64°
1006.95 ELEV =
1006.92
TO POST Pg 85
TO PI FB323-119
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NOTES RED _____ JOB NO. 6268.70 SURVEY OF Walnut St SD

DATE _____ SURVEY BY AC. GUIZADO

NOTES CHKD. WJB NOTES BY ACG DATE 1-22-65

DATE _____ INDEXED C. J. GALLI DATE FEB 16 FEB 16 65

F. B 2164 Pg. 87

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765420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						JOB NO 6268.70
						BENCH CIRCUIT
						FOR WALNUT ST
						STORM DRAIN
						REF
						PRECISE BENCH
						~~LINE 22-64866~~
						" 55-1-10
						Line 21-64866
						GUIZADO AC
						NEWMAN W
						OHASHI T
						VALDEZ CG

76S420 E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
21-64	116.572					BM 21-64 (USC&GS BM S-99 1932)
+	0.820		0.880			(US 2701) TORRANCE BM 8-1 1960 adj - 116.572
π	117.392	-5.307	-5.308			Pacific Cst Hwy & Eshelman Ave,
−	6127		6188			W. end of 2-story brick Lomita ODD -
TP	111.265				111.266	Fellows Blog, So. face of wall NE cor
+	~~2.697~~		2.764	2.844		See FB 1391 61 for description
π	114.029	-3.211	-3.202	-3206		
−	~~5.908~~		5966	6050		π Wm Newman
TP	108.063				108.065	Kern GK1-A self-leveling
+	2658		~~2.563~~	2.532		Philadelphia Rods
π	110.721	-3.455	-3.466	-3458		
−	6113		~~6029~~	5990		
TP	104.608				104.611	
+	~~3.363~~		3.403	3.372		
π	108.011	-2.485	-2.474	-2.478		
−	~~5.848~~		5.877	5850		
SET SD2518	102.134				102.138	SD2518 ELEV -
+	4.068		~~4.164~~	4.185		Pacific Cst Hwy & Reed St SE cor
π	106.202	-1.887	-1.894	-1.885		BT spk in Ld, 25' E of E. end CR.
−	5.955		~~6058~~	6070		
TP	100.247				100.252	
+	4.423		4.462			
π	104.670	-0.960	-0.961			
−	5.383		5423			SD2519 ELEV -
SET SD2519	99.287				99.293	Pacific Cst Hwy & Walnut St NW cor
+	~~3.763~~		3.830	3.955		Bt spk in Ld 25' W of W end CR.
π	103.117	-1.811	-1.820	-1.819		
−	~~5.574~~		5650	5774		
TP	97.467				97.474	

JOB NO. 626870 SURVEY OF Walnut St. SD
SURVEY BY AC GUIZADO
NOTES BY ACG DATE 1/21/65
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 2164 PG. 88

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	97.467				97.474	
+	3.763		3.940			
π	101.230	-2.007	2.010			
−	5.770		5950			
TP	95.460				95.469	
+	3.235		3.053			
π	98.695	-2.975	2.970			
−	6.210		6023			
TP	92.485				92.965	
+	3.243		3.277			
π	95.728	-2.822	-2.823			
−	6.065		6.100			
TP	89.663				89.676	
+	2.040		2.113	2.190		
π	91.703	-3.923	-3.932	-3.922		
−	5.963		6.045	6112		
TP	85.740				85.754	
+	1.884		1.930	1.967		
π	87.624	-3.033	-3.023	-3.033		
−	4.917		4953	5.000		
TP	82.707				82.722	
+	3.802		3.920	3.985		
π	86.509	-1.336	-1.328	-1.332		
−	5.138		5248	5.317		
TP	81.371				81.387	
+	3.200		3245			BM 21-66 FB 1391-62 1960 adj ELEV = 79.344
π	84.571	-2.043	-2.043			Pacific Cst Hwy & Western Ave ℄ INT.
−	5.243		5288			3/4" HEX BAR 9" dn UNDER CAST IRON COVER
Fd 21-66	79.328				79.344	"City of L.A. MONUMENT ENGINEERING"

NOTES RED ____ JOB NO. 6268.70 SURVEY OF Walnut St SO
DATE ____ SURVEY BY A.C. GUIZADO
NOTES CHKD. WJB NOTES BY ACG DATE 1-22-65
DATE ____ INDEXED C. J. GALLI DATE ____

F. B. 2164 PG. 89

76S420 S & E-353 9-55

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JOB NO. 6268.70 SURVEY OF Walnut St SD
SURVEY BY A.C. GUIZADO
NOTES BY ACG DATE 1-22-65
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. DATE

F. B. 2164 PG. 90

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd SD2519	99.287					SD 2519 FIELD ELEV = 99.287 FB2164 pg 88
+	4.780		4.827	4.716		Pacific Cst Hwy & Walnut St. NW cor
⊼	104.114	-0.172	-0.181	-0.182		BT spk in Ld in cb. 25' W of W. end CR.
—	4.952		5.008	4.898		
TP	99.106				99.106	
+	3.722		3.808	3.863		
⊼	102.914	-2.241	-2.247	-2.247		
—	5.963		6.055	6.110		
TP	96.859					
+	3.440		3.527			
⊼	100.299	-1.793	-1.795			
—	5.233		5.322			
Fd SD2520	95.066				95.064	SD 2520 ELEV =
+	~~3.435~~		4.117	4.178		BLAND PL & W 257th St (W. SIDE BLAND PL)
⊼	99.183	~~-2.068~~	-1.473	-1.472		Nail in Ld in cb 75' ± So. & prod W. 257th St
—	~~5.503~~		5.590	5.650		3° So of END of Conc cb.
TP	93.593					(East strad spk)
+	4.194		4.292			
⊼	97.787	-0.498	-0.498			
—	4.692		4.790			
SET SD 2521	93.095				93.095	SD 2521 ELEV =
+	4.828		4.897			Walnut St & W 257th ST NE COR
⊼	97.923	-0.407	-0.409			Bt spk in cb 20' E of E. END. CR.
—	5.235		5.306			
TP	92.688					
+	3.430		3.488			
⊼	96.118	-2.607	-2.607			
—	6.037		6.095			
TP	90.081					

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	90.081					
+	3.575		3.635			
π	93.656	-2.055	-2.055			
−	5.630		5.690			
SET SD2522	88.026				88.026	SD 2522 ELEV=
+	2.657		2.703			WALNUT ST (W SIDE) & W 256th ST
π	90.683	3.443	-3.447			BT SPK in 12" conc cb 10'± SO of ℄ PROJ
−	6.100		6.150			W 256th ST & 1° W of BACK of WALK
TP	84.583					
+	4.365		4.492			
π	88.948	-1.648	-1.649			
−	6.013		6.141			
TP	82.935					
+	3.847		3.920			
π	86.782	-1.632	-1.630			
−	5.479		5.550			
FD SD2523	81.303				81.303	SD 2523 ELEV=
+	2.900		3.017			WALNUT ST & W 255th ST SW COR
π	84.203	-2.970	2.970			BT SPK in cb; 5° W of W. EXC CR
−	5.870		5.987			(SEE FB 1749 pg 185-? FOR POSSIBLE ELEV)
TP	78.333					JN2242.14 2 2/5th ST & other R/W
+	2.048		2.170	2.267		
π	80.381	-3.882	-3.893	-3.883		
−	5.930		6.063	6.150		
SET SD2524	74.451				74.451	SD2524 ELEV=
+	5.005		5.080	5.175		WALNUT ST & W 254th ST NE COR
π	79.531	0.925	-0.935	-0.935		BT SPK in cb; 20° E of F. EXC CR
−	5.930		6.015	6.110		
TP	73.516					

NOTES RED ____ JOB NO. 626870 SURVEY OF WALNUT ST SD
DATE ____ SURVEY BY A.C. GUIZADO
NOTES CHKD WJB NOTES BY HCG DATE 1-22-65
DATE ____ INDEXED C. J. GALLI DATE ____

F. B. 2164 PG. 41

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	73.516					
+	2.640		2.700			
π	76.156	-3.400	-3.400			
−	6.040		6.100			
TP	70.116					
+	2.020		2.132	2.237		
π	72.248	-3.430	-3.438	-3.440		
−	5.450		5.570	5.677		
SET SD2525	66.678				66.678	SD2525 ELEV=
+	3.958		4.073			WALNUT ST & W 253rd ST SW COR
π	70.636	-1.836	-1.839			BT spk in cb; 10° So of So end CR
−	5.794		5.912			
TP	64.842					
+	3.480		3.635			
π	68.322	-1.670	-1.668			
−	5.150		5.303			
TP	63.172					
+	2.705		2.810			
π	65.877	2.038	2.037			
−	4.743		4.847			
SET SD2526	61.134				61.134	SD2526 ELEV=
+	4.350		4.448			EBONY LANE & 520'± NO OF W 253rd ST (WEST SIDE)
π	65.484	0.470	0.471			BT spk in conc DRWY NE'ly COR TO HSE #25149
−	4.820		4.919			
TP	60.664					
+	3.977		4.050			
π	64.641	-1.491	-1.490			
−	5.468		5.540			
TP	59.173					

JOB NO 6268.70 SURVEY OF WALNUT ST. SD
SURVEY BY A C GUIZADO
NOTES BY ACG DATE 1-22-65
INDEXED C. J. GALL DATE
NOTES RED
DATE
NOTES CHKD
DATE

F. B. 2164 PG. 98

768420 S & E-353 4-54

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NOTES RED. JOB NO. 6268.20 SURVEY OF Walnut ST SD
DATE SURVEY BY AC GUIZADO
NOTES CHKD. WJB NOTES BY ACG DATE 1-25-65
DATE INDEXED C. J. GALLI DATE

F.B. 2164 Pg. 93

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	59.173 ✓				59.172	
+	3.273		3.423			
π	62.446 ✓	2.147	2.144			
−	5.420		5.567			
TP	57.026 ✓				57.024	
+	4.255		4.335			
π	61.281 ✓	0.715	0.715			
−	4.970		5.050			
Fd SD 2527	56.311 ✓				56.308	SD 2527 ELEV=
+	4.318 ✓		4.427			EBONY LANE (WEST SIDE) & 1ST ALLEY No. OF W 251TH ST
π	60.629	-0.252	-0.253			(74°) & ALLEY PROD., 52.5 N'LY, 3/4" ID Road
−	4.570		4.680			DEPT BRASS CAP dn 12" (SEE PG 86 also)
SRF SD 2528	56.059 ✓				56.055	SD 2528 ELEV=
+	4.036 ✓		4.238			EBONY LANE & LOMITA BLVD S'W'LY COR
π	60.095	-1.434	-1.434			BT SPK IN NW COR. OF CATCH BASIN
−	5.470		5.672			
TP	54.625 ✓					
+	2.968		3.077	3.140		
π	57.593 ✓	1.805	1.788	1.804		
−	4.773		4.865	4.944		
TP	52.820 ✓					
+	2.563					
π	55.383 ✓		2.700	2.715		
−	5.557	2.974	2.986	2.973		
Fd 55-1-10	49.846 ✓		5.646	5.688	49.842	55-1-10 1960 Adj ELEV = 49.842
						FB 2447-89 WESTERN AVE & LOMITA
						BLVD & INT. CO. ENG. BRASS CAP MON
						IN WELL UNDER CAST IRON COVER.

F. B. 2164 PG. 94

JOB NO. 626870 SURVEY OF Walnut St SD NOTES RED. ______

SURVEY BY AC Guizado DATE ______

NOTES BY ACG DATE 1-25-65 NOTES CHKD. ______

INDEXED C. J. GALLI DATE ______ DATE ______

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

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768420 S & E-353 4-54

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Office Work
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Date

Survey of Walnut St. S.D.
JN 6268.70 Tape Std °F
Surveyed by A.C. Guizado
Notes Newman Date 1-25-64
Indexed C. J. GALLI FEB 16 '65

F. B. 2164 PG. 95

WALNUT ST. S.D.
J.N. 6268.70

LOCATION OF IMPROVEMENTS

ON

EBONY LANE
WALNUT ST
&
BLAND PL.

From

LOMITA Blvd. So. to 255th ST.

GUIZADO
NEWMAN
OHASHI
VALDEZ

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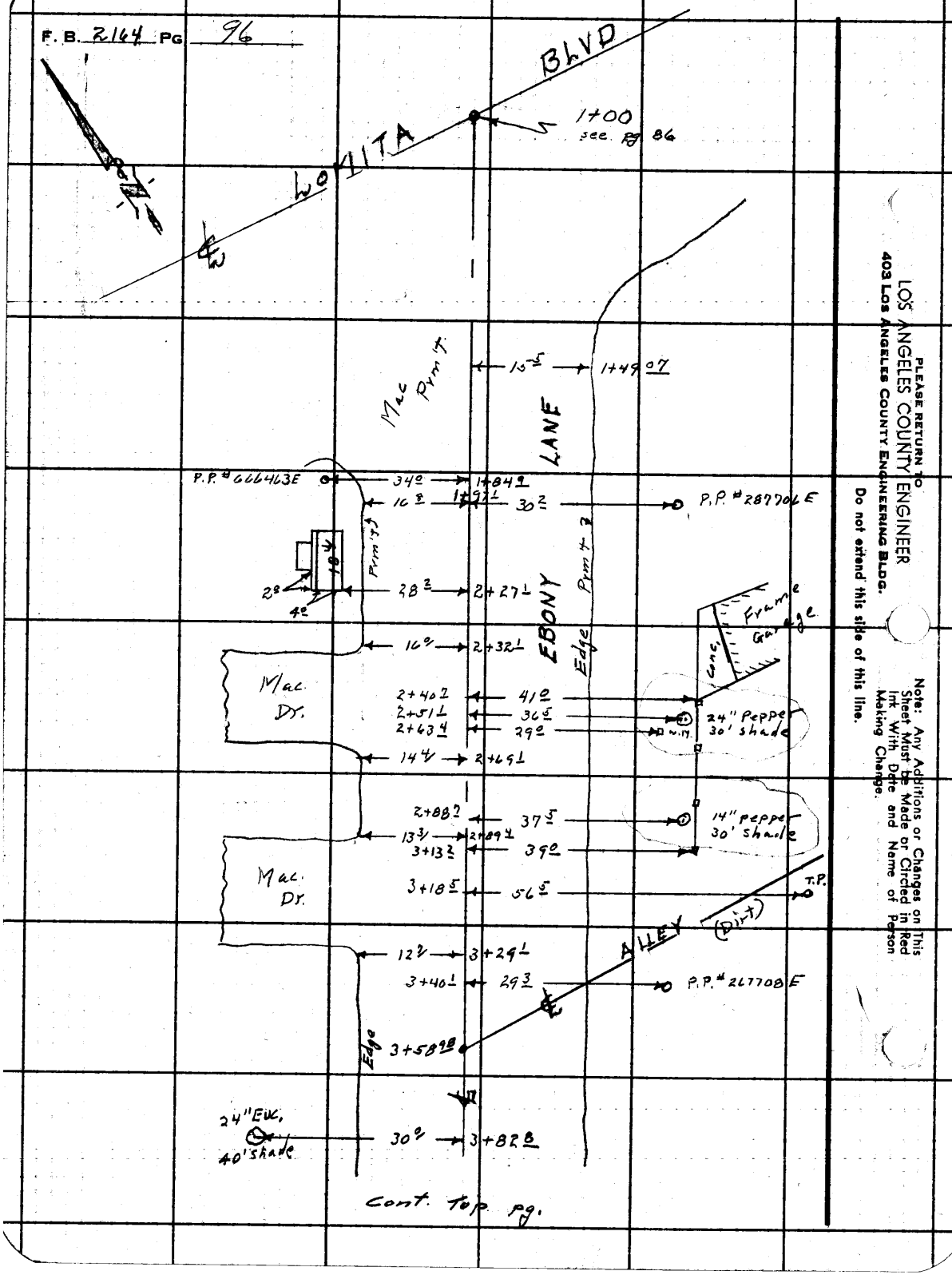
76F3095 CE #310 8-62

F. B. 2164 PG 96



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Notes Ck'd by	Survey of Walnut St. S.D.
Map No.	JN 6268.70 Tape ____ Std ____ °F
Office Work	Surveyed by A.C. Guizado
Checked	Notes Newman Date 1-25-65
Date	Indexed C. J. GALLI

F. B. 2164 PG. 97

Cont. Bot. Pg.

Cont. Top Pg.

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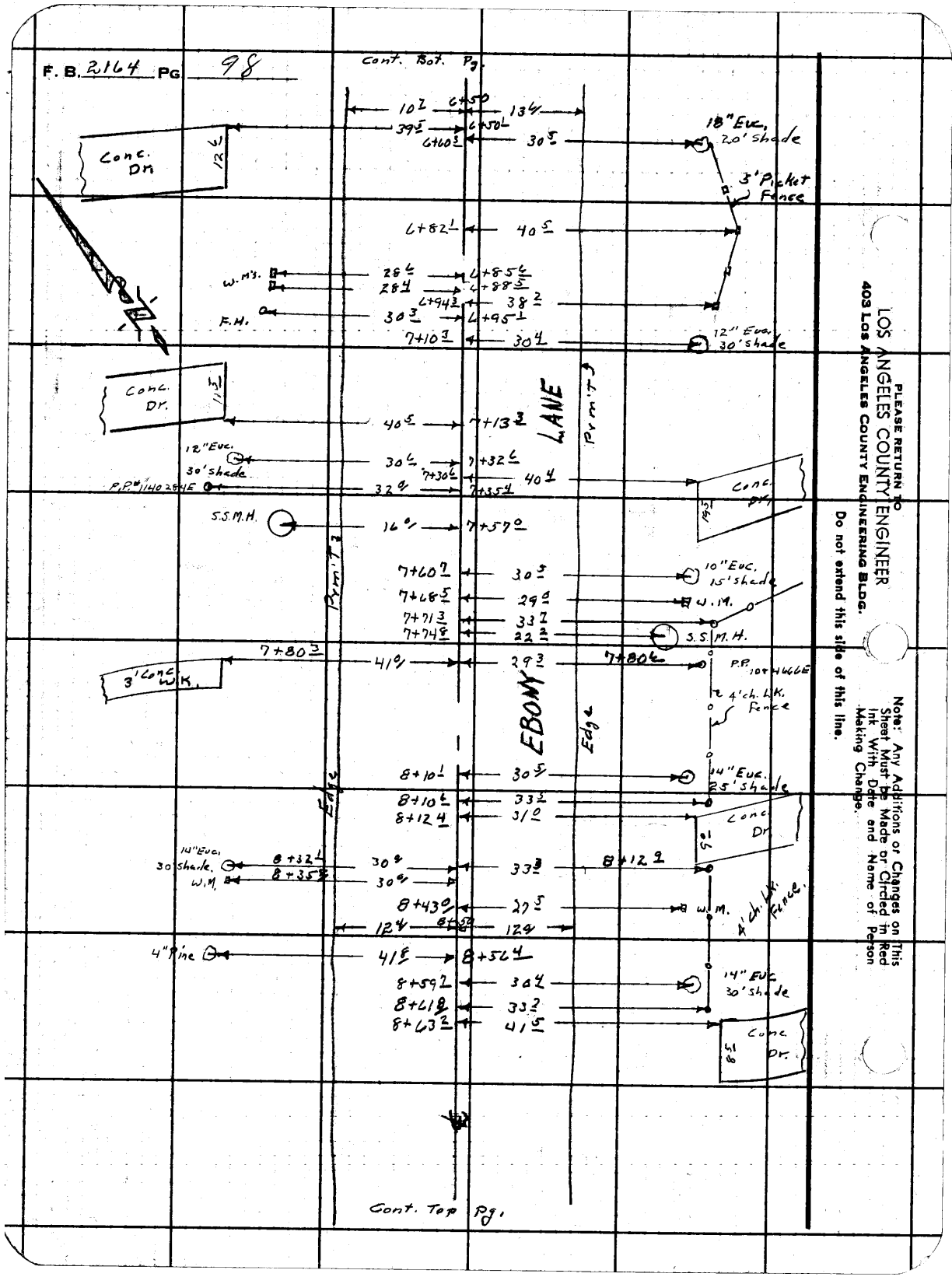

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Office Work
Checked
Date

Survey of Walnut St. S.D.
JN 6268.70 Tape Std °F
Surveyed by A.C. Guizado
Notes Newman Date 1-25-45
Indexed C. J. GALLI

F. B. 2164 PG. 99

Cont. Bot. pg.

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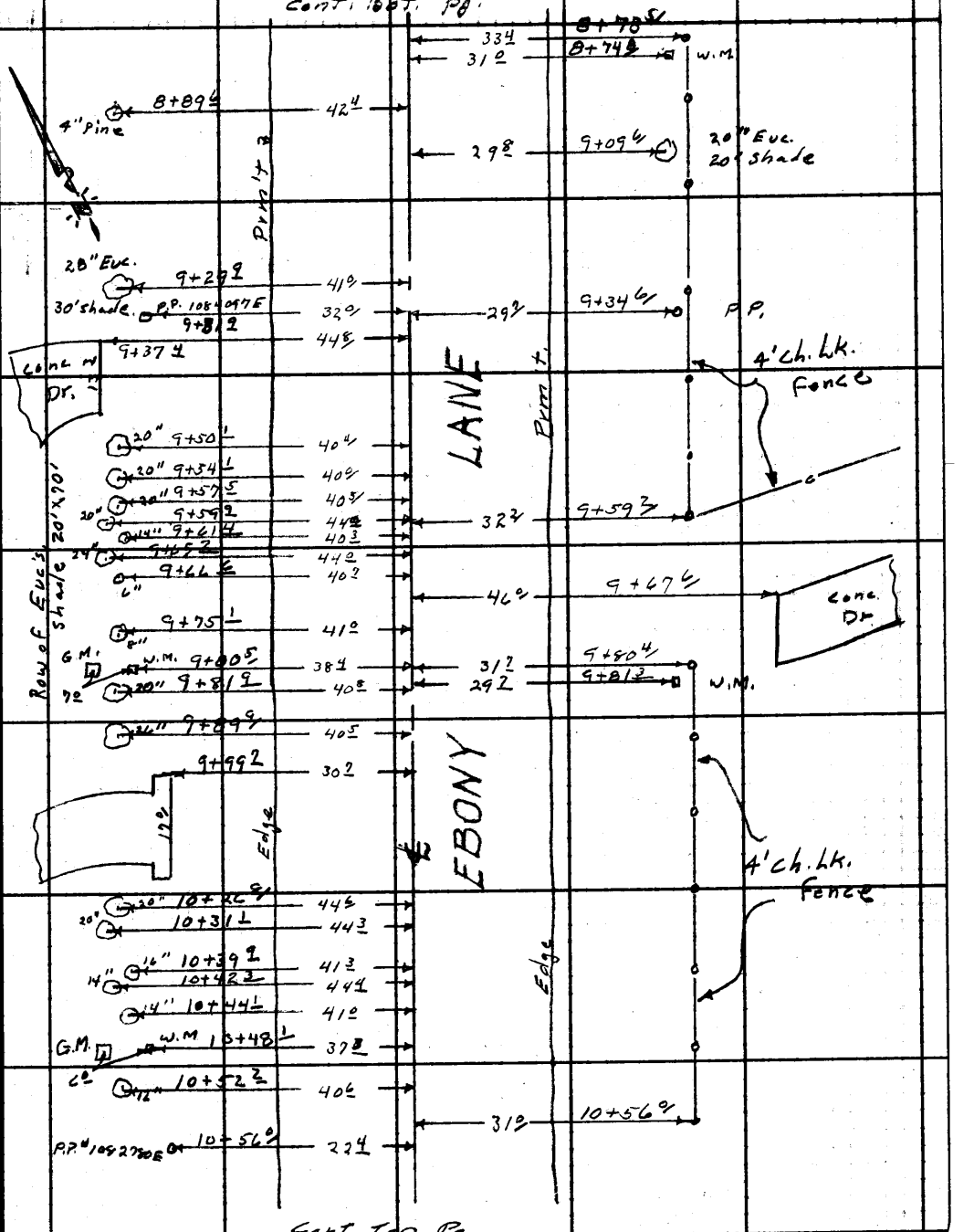

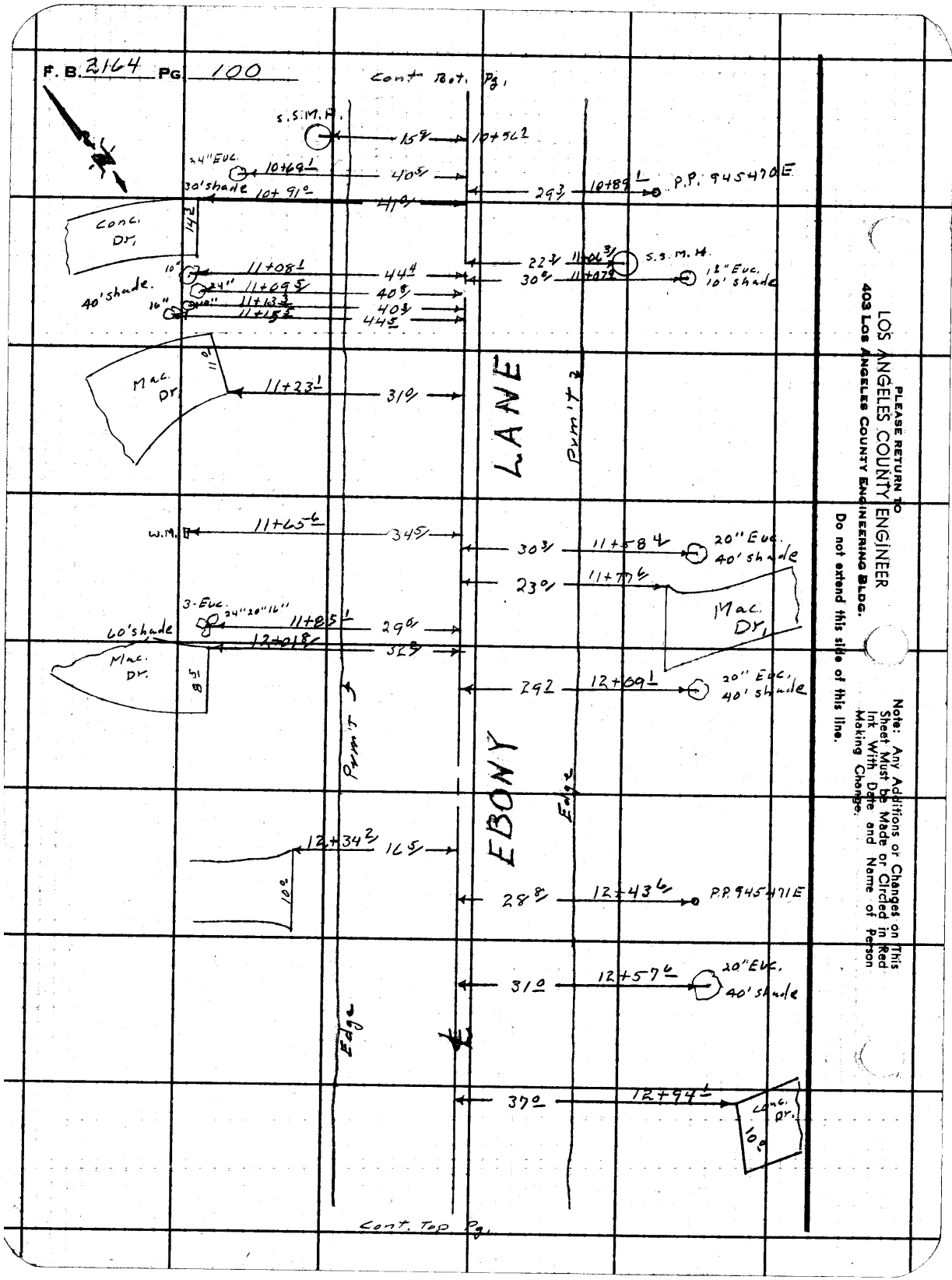
F. B. 2164 PG. 100
Cont. Bot. Pg.
S.S.M.H.
15'
10+96.2
24" Euc.
30' shade
10+69.1
40'
10+91
29'
10+89.1
P.P. 945470E
Conc. Dr.
14'
10"
24"
16"
11+08.1
11+09.5
11+13.3
11+15.2
44'
40'
40'
44'
40' shade.
22'
11+26.3
30'
11+07.9
S.S.M.H.
12" Euc.
10' shade
Mac. Dr.
11'
11+23.1
31'
LANE
Pvmt.
W.M.
11+65.6
34'
30'
11+58.4
20" Euc.
40' shade
23'
11+77.6
Mac. Dr.
3-Euc.
24"20"16"
11+85.1
29'
60' shade
12+01.8
35'
Mac. Dr.
8'
29'
12+69.1
20" Euc.
40' shade
Pvmt.
EBONY
Edge
12+34.2
16'
10'
28'
12+43.6
P.P. 945471E
31'
12+57.6
20" Euc.
40' shade
Edge
37'
12+94.1
Conc. Dr.
10'
Cont. Top Pg.
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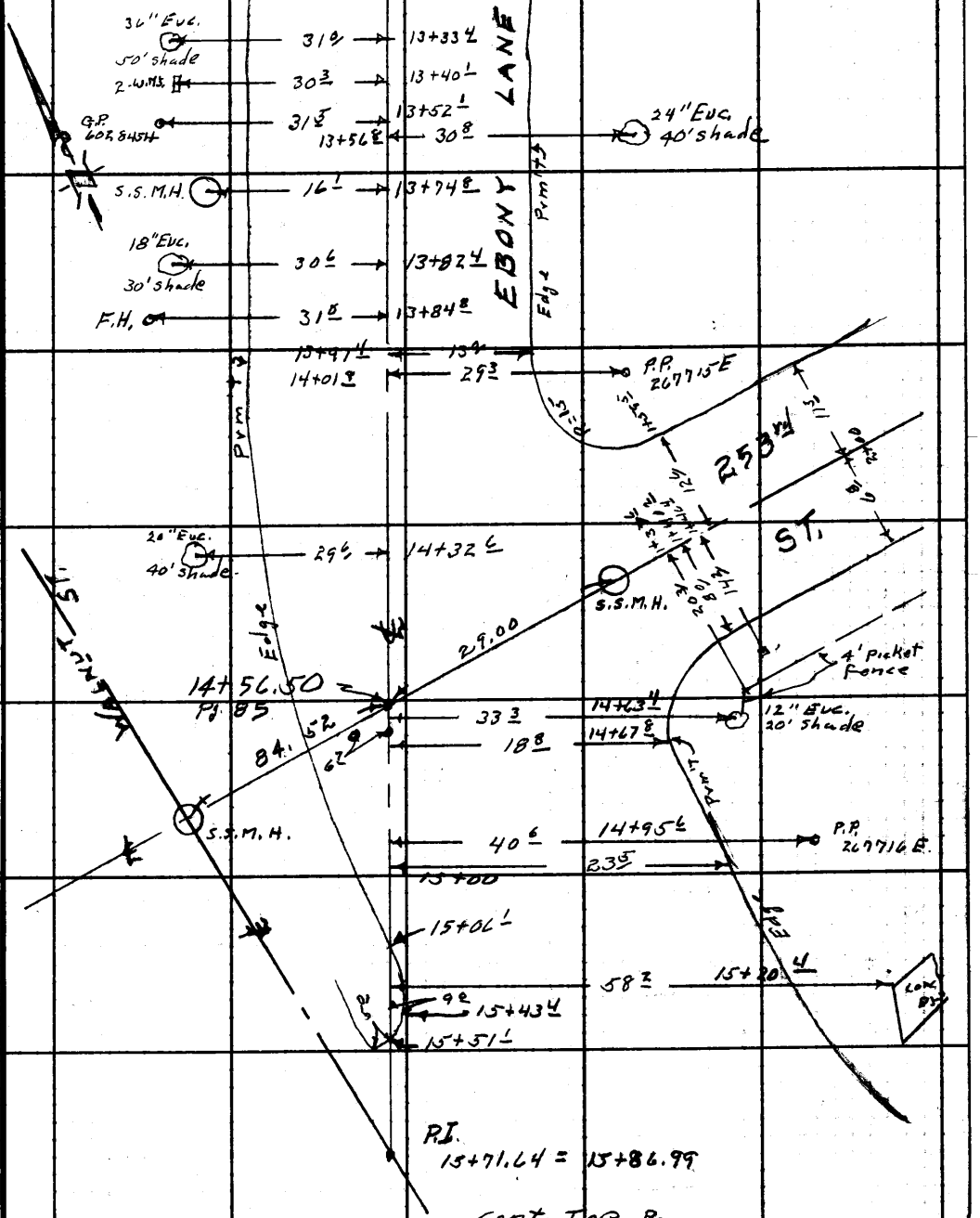
Date

Survey of Walnut St. S.D.
JN 6268.00 Tape Std °F
Surveyed by A.C. Guizado
Notes Newman Date 1-25-45
Indexed C. J. GALLI

F. B. 2164 Pg. 101

cont. Bk. Pg. 100



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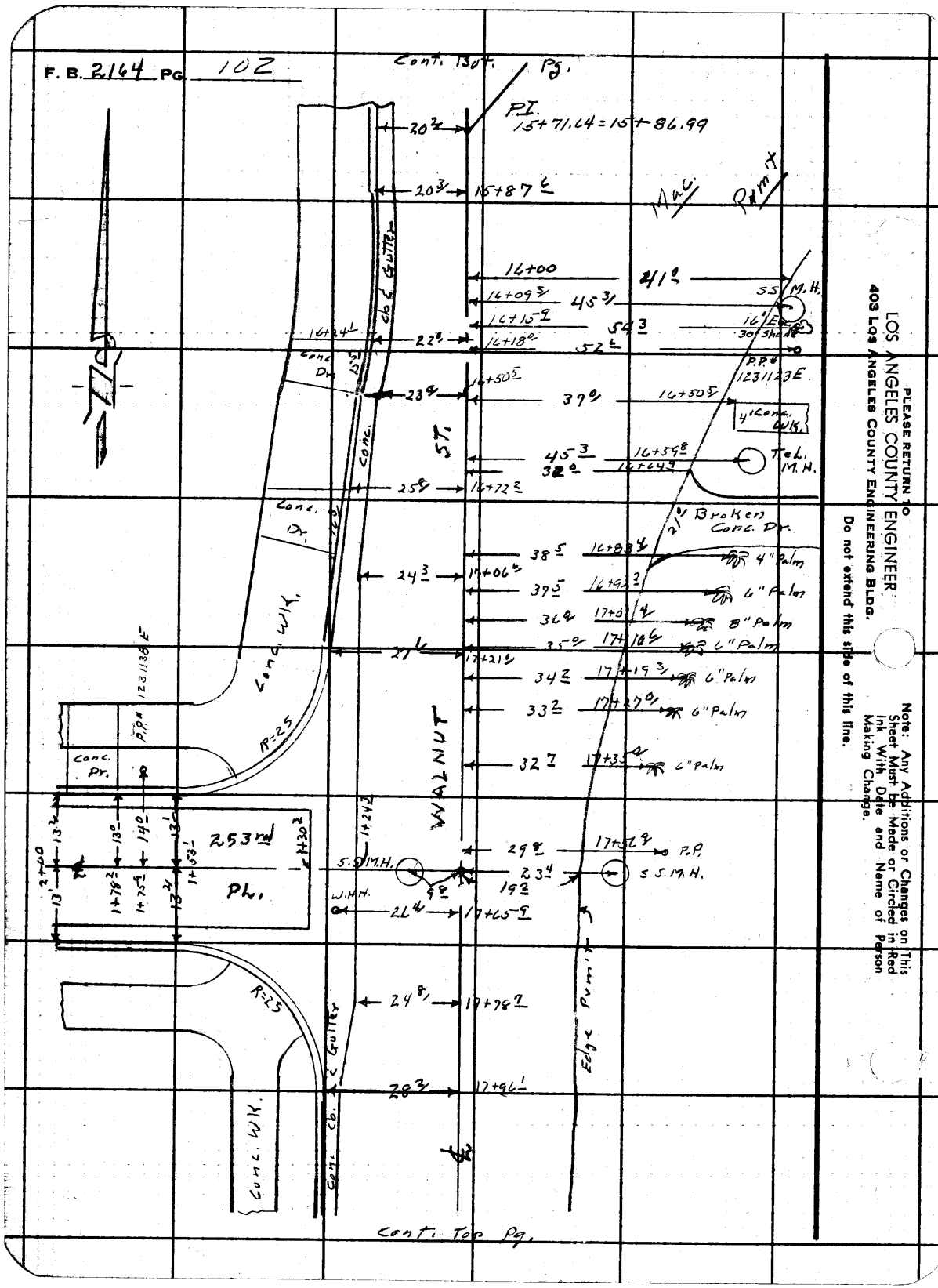

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Office Work
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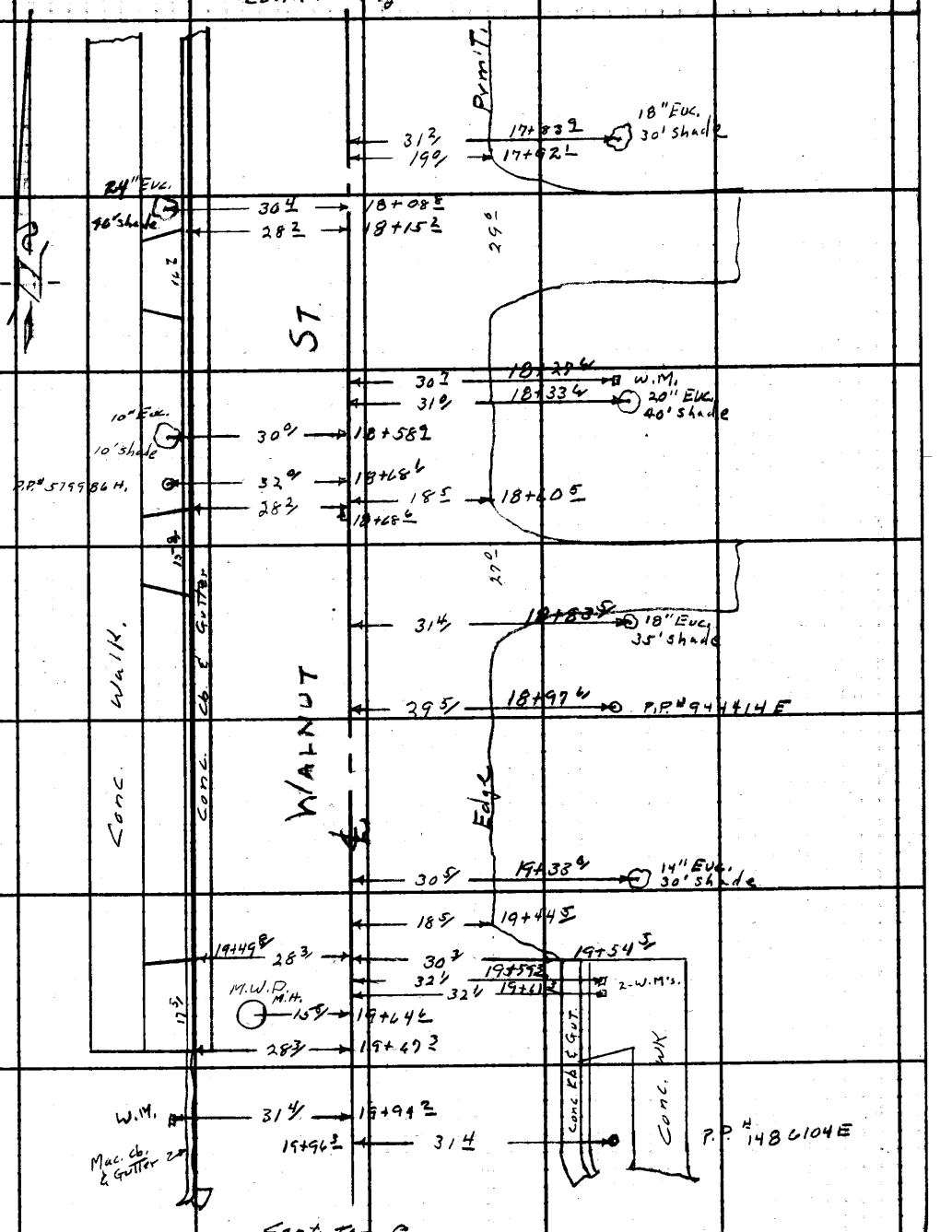
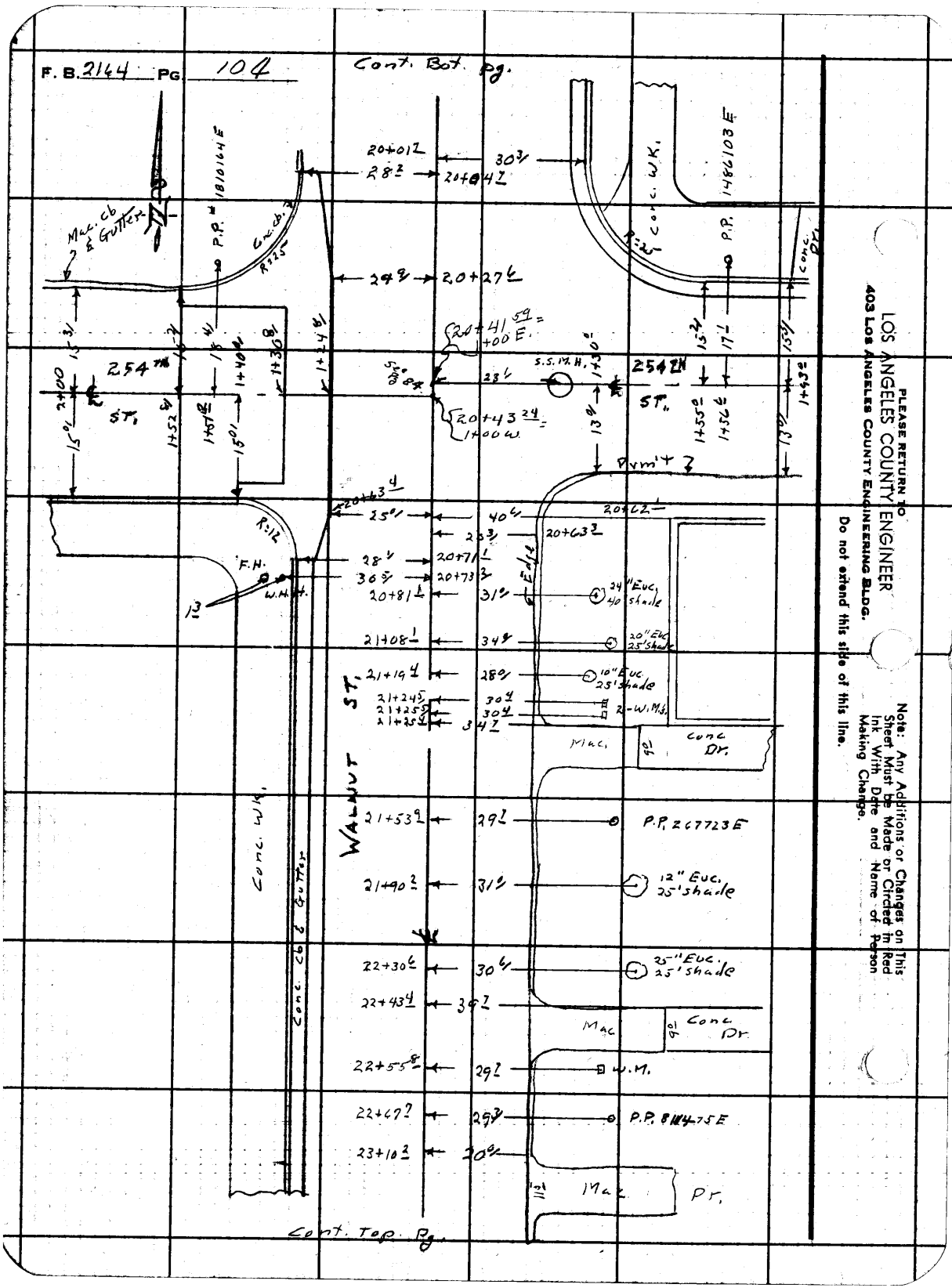
Date

Survey of Walnut ST. S.D.
JN 6268.70 Tape Std °F
Surveyed by A.L. Guizado
Notes Newman Date 1-25-65
Indexed C. J. GALLI FEB 65

F. B. 2164 Pg. 103

Cont. But. Pg





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Date

Survey of Walnut St. S.D.
JN 6368 20 Tape Std °F
Surveyed by A.C. Guizado
Notes Newman Date 1-2-68
Indexed C. J. GALLI

F. B. 2164 Pg. 105

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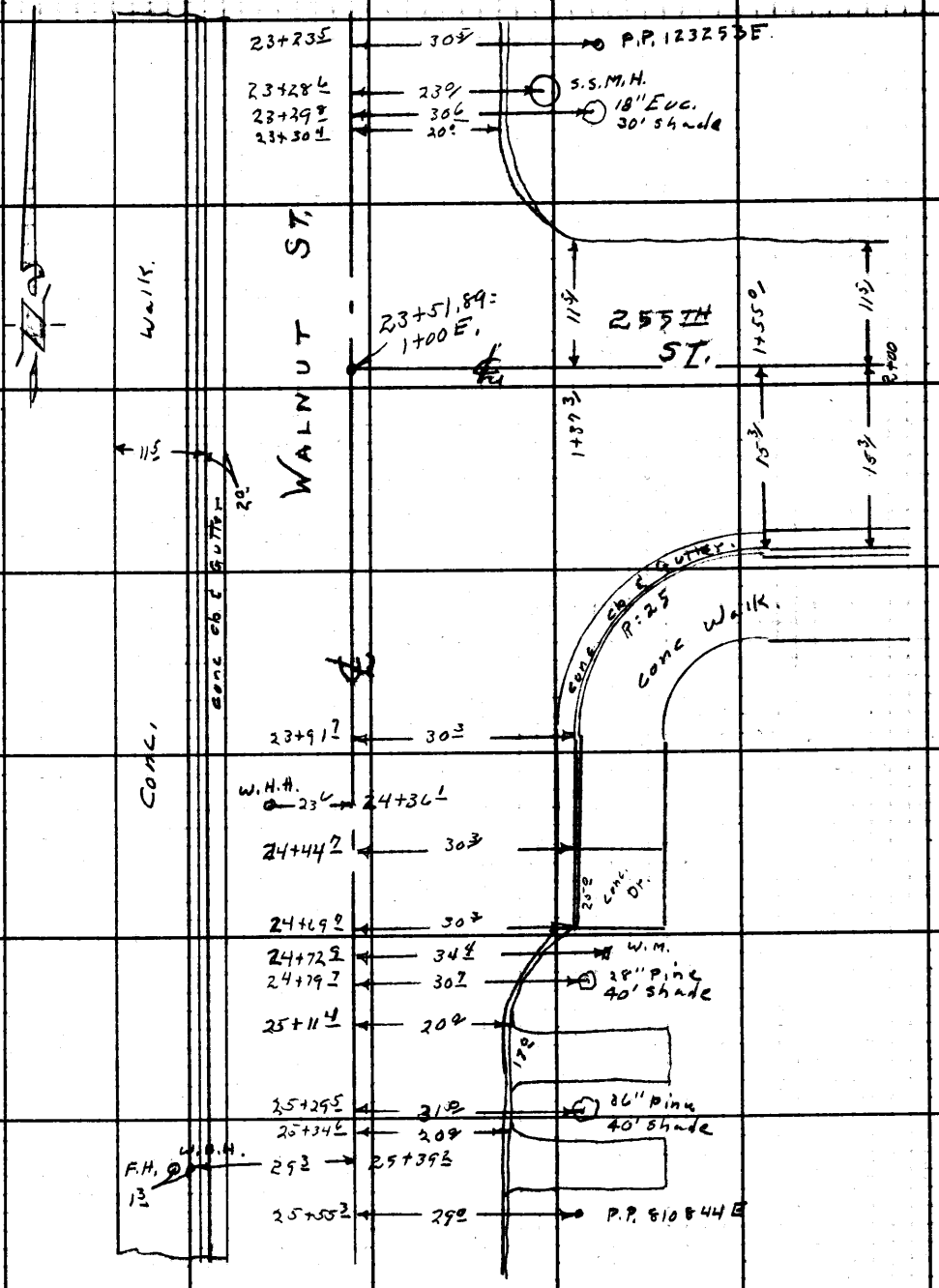
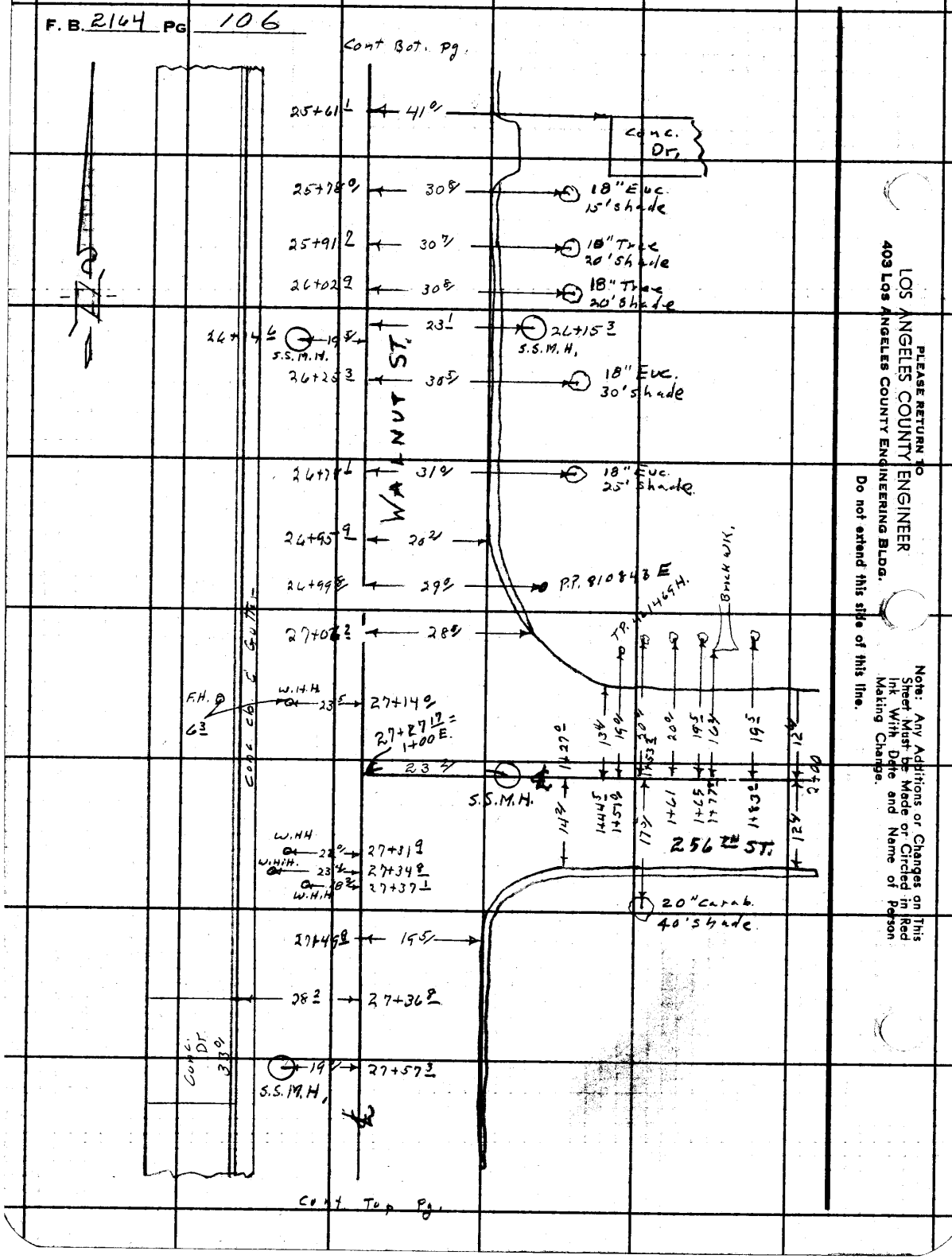


F. B. 2164 PG 106



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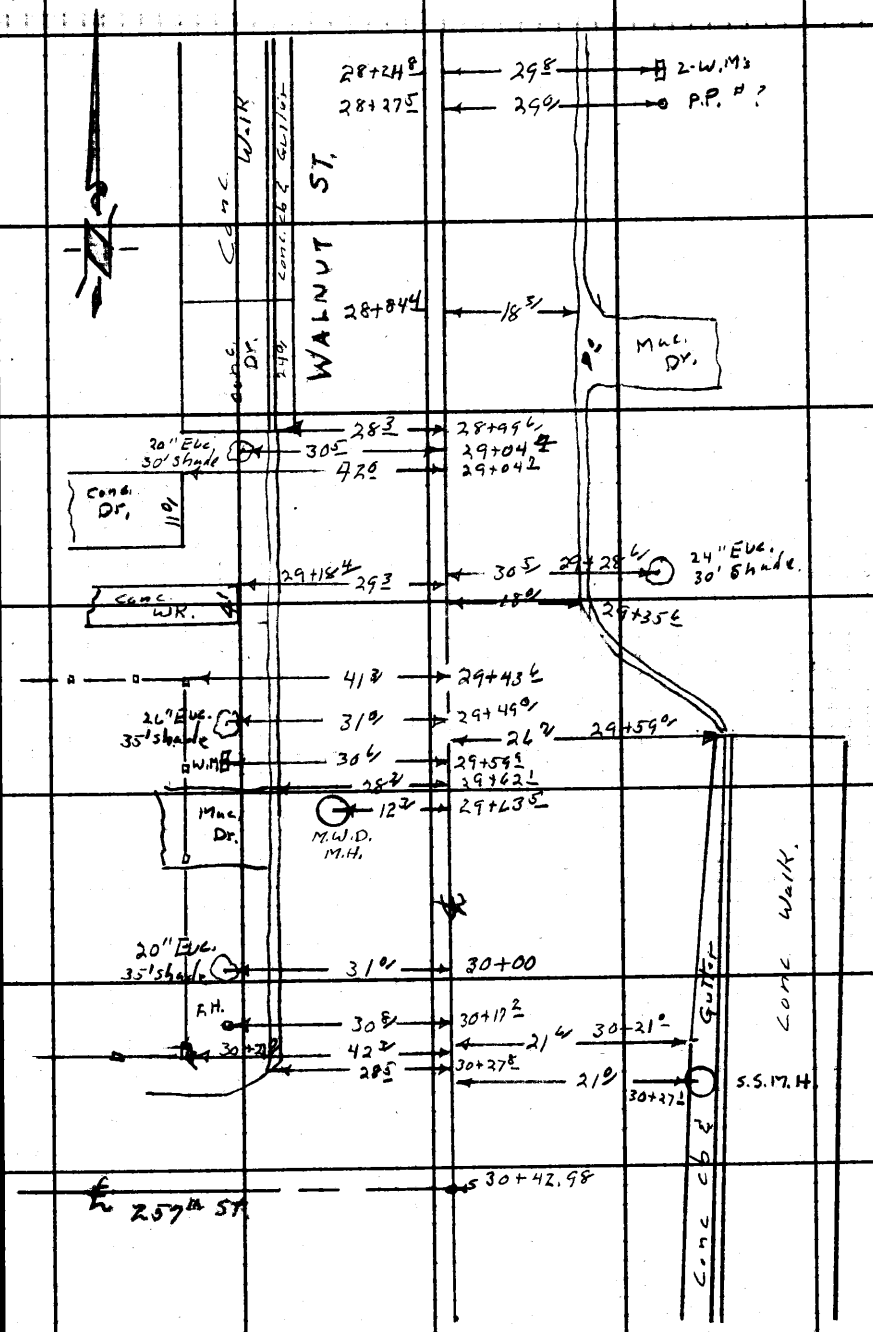
Survey of Walnut St. S.D.
JN 4264 70 Tape Std °F
Surveyed by A.L. Guizado
Notes Newman Date 1-25-66
Indexed C. J. GALLI

F. B. 2164 PG. 107



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76F3095 C.E. #3210 6-62

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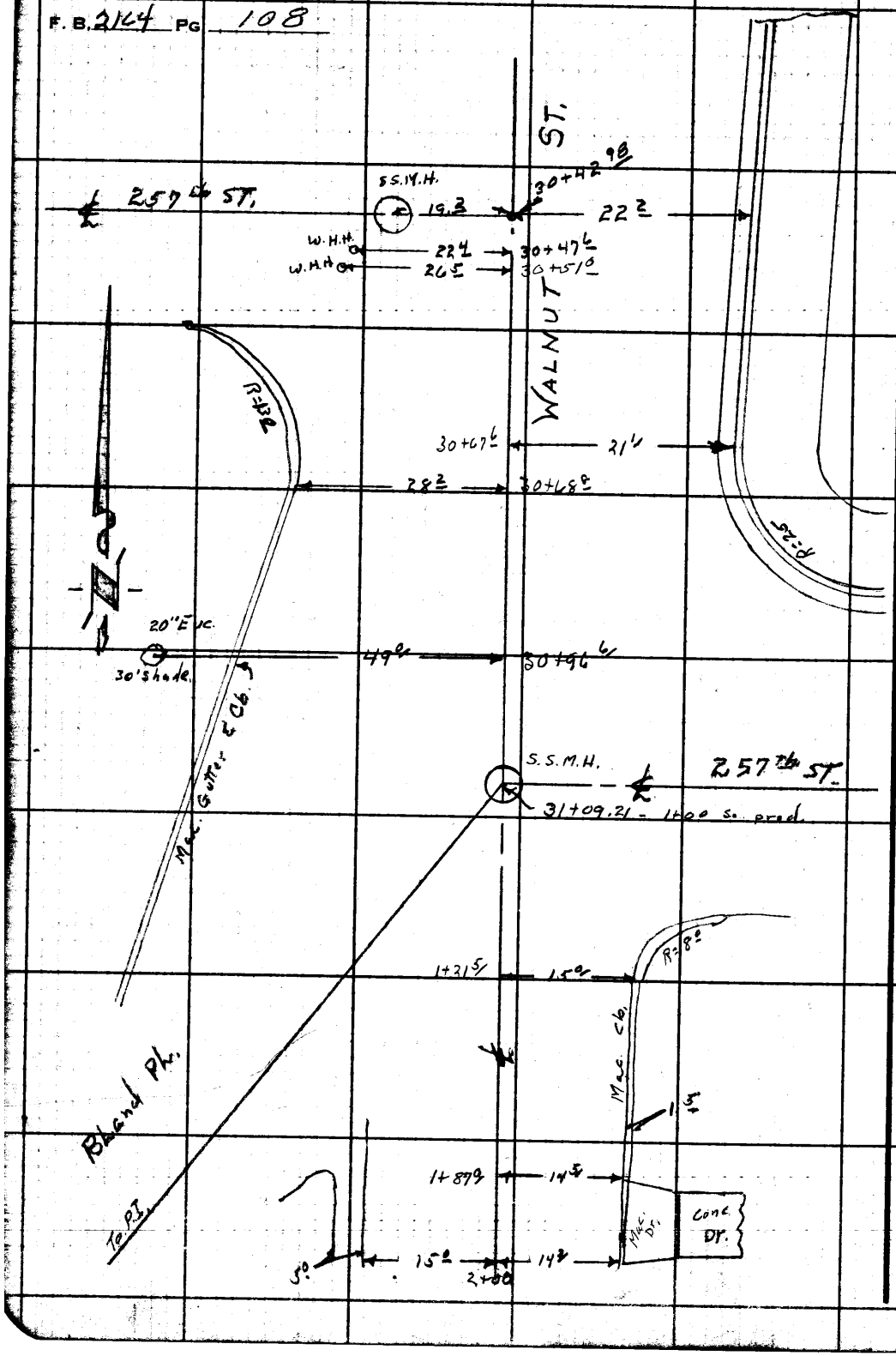

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F. B. 2164 Pg. 109

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6268.70 Division No. 11
Survey of WALNUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ACG Notes ACG Date 1-28-65
Map No. ____ Indexed C. J. GALLI Date FEB 16 '65

JOB NO. 6268.70

WALNUT ST. SD.

CROSS SECTIONS & & PROFILE

LOMITA BLVD

FROM: EBONEY LANE
EAST & WEST

(LENKER "SELF-COMPUTING" Rod USED)

Guizado
NEWMAN
OHASHI
VALDEZ

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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STATION	B. S.	H. I.	F. S.	ELEV.	LOMITA LT	BLVD R
Fd SD 2528				56 06	BM - SD2528 ELEV = 56.059 FB 2164-93	
					EBONEY LANE & LOMITA BLVD SW'ly COR	
					BT spk in NW COR of catch BASIN	
					EAST	
1+00 E				5524		℄ int
1+23.7 E		Avg RIM		5511	7° Flush type SSMH	Avg RIM = 5511
		8" outlet (WEST)		44 44		Rod = 10.67
						F/L WEST 8" outlet = 4444
1+26.8 E				5523		℄
				5526		20° RT Pvmt
				5492		38.3 Gut EDGE
				5484		40.3 "
				5552		40.3 T/C
1+50 E				5512		℄
				5506		20° Pvmt
				5465		38.3 Gut Edge
				5451		40.3 "
				5517		40.3 T/C
				5490	17° Pvmt	
				5469	32.4 Gut Edge	
				5456	34.2 "	
				5518	34.2 T/C	

F. B. 2164 PG. 110

Job No. 6268.70 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of WALNUT ST SD Date ____ Date ____ No. ____

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

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

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ZONITA LT	BLVD RT
2+00 EL				5460		℄
				5442		20° Pvmt
				5397		38[3] Gut Edge
				5377		40[3] "
				5444		40[3] T/C
				5438	17° Pvmt	
				5418	32[4] Gut Edge	
				5401	34[4] "	
				5465	34[4] T/C	
						WEST (ON ℄ prod)
1+00 W				5524		℄
1+50 W				5509		℄
				5477		18° Pvmt
				5454		34° Gut Edge
				5437		36° "
				5502		36 T/C
				5342	20° Pvmt	
				5568	40° "	

Profile Notes Red. ____ Plotted ____ Job No. 2687 Division No. 11
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-28-65
No. ____ Date ____ Date ____ Map No. ____ Inked C. J. GALLI Date ____

F.B. 3164 Pg. 111

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LOMITA LT	BLVD RT
2+00 W				54.87		℄ Prod
				54.55		20° Pum t.e
				54.30		38.5 Gut edge
				54.17		40.5 "
				54.71		40.5 T/C
				55.11	14° Pum t	
				54.89	28.3 " Edge	
				55.8	40° P/L? Grd	
SD2528				56.06	SD2528 ELEV = 56.059 FB 2164 pg 93	
					EBONY LANE & LOMITA BLVD SW'ly COR	
					BT spk IN NW COR. OF catch BASIN	

F. B. 2164 PG. 112
Job No. 626870 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of WALNUT ST SD Date ____ Date ____ No. ____
Survey by ACG Notes ACG Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G. J. GALLI Date ____ Date ____ Date ____ No. ____

F.B. 2164 Pg. 113

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No 6268.70 Division No. 1

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of WALNUT ST SD

Survey by ACG Notes ACG Date 1-28-61

Map No. ____ Indexed C. J. GALLI Date FEB 16 '65

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STATION	B.S.	H.I.	F.S.	ELEV.	
					JOB NO 6268.70
					WALNUT ST. S.D.
					EBONEY LANE
					WALNUT ST
					FROM: LOMITA BLVD:
					S'LY
					LENKER "SELF-COMPUTING" Rod USED
					CUZZCO
					NEWMAN
					OHASHI
					VALDEE

76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	~~EBONEY~~ LT	~~LANE~~ RT
SD2528				56.06	SD2528 ELEV=56.059 FB2164 pg 93 EBONEY LANE & LOMITA BLVD S'W'LY COR BT SPK IN NW COR. CATCH BASIN	
0+55.5 S'LY				55.25		℄ PROD T/C
"				54.64		℄ " GUT
0+57.9				54.81		℄ " " Edge
0+80.0				55.00		℄ " " PVMT
1+00 S'LY				55.24		℄ INT
1+05.2 S'LY		AVG RIM		55.36	11.4 LACFC MH	WIDTH 8.5
		F/L storm drain		40.14	RIM = 55.36	HEIGHT 7.5
	INLET from SW			40.84	ROD = 15.22	(FLOWING EAST)
					40.14	
					INLET FROM SW	2.8 DIA.
					RIM = 55.36	
					ROD = 14.52	
					40.84	

F.B. 2164 PG. 114 Job No. 6268.70 Division No. 11 Notes Red Plotted Profile
Survey of WALNUT ST SD Date Date No.
Survey by ACG Notes ACG Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
1+22 E	DROP MH	Avg Rim =		55 18	22 E SSMH Rim = 55 18	Rim = 55 18
		So 12" INLET		41 40	Rod = 17.52	Rod = 13 78
		N 24" "		37 66	WEST 24" INLET 37.66	So. 12" INLET 41.40
		E 24" OUTLET		37 52		DROP MH
					Rim = 55 18	
					Rod = 17 66	
					East 24" outlet 37.52	
1+50				55 61		℄
				55 54		10°
				55 48		20°
				55 40	15° Pvmt Edge	Pvmt Edge
				55 9	25°	
				55 9	40°	
1+58 G		Avg Rim		55 57	Rim = 55 57	16 E SSMH
					Rod = 17.88	
		West 24" INLET		37 69	WEST 24" INLET 37 69	Rim = 55 57
		East 24" OUTLET		37 57		Rod = 18 00
						East 24" OUTLET = 37 57

Profile No. ____ Notes Red ____ Plotted ____ Job No. 62687A Division No. 11
Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-28-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2164 Pg. 115

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STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
2+00 S'ly				5603		℄
				5530		17° Pvm't EDGE
				554		27° Grd.
				559		40° " P/L
				5562	13.5 Pvm't EDGE	
				554	23° Grd.	
				560	40° " P/L	
2+08.7				5558		24 catch Basin
				5525		28
				5592		28
2+27.1				5562		24
				5536		28
				5597		28
2+50				5627		℄
				5578		13.5 Pvm't
				5553		25° " DRWY
				5625		40° " P/L
				5579	13° Pvm't EDGE	
				557	23° Grd	
				550	40° " P/L	

F. B. 2164 PG. 116

Job No. 626870 Division No. 11 Notes Red Plotted Profile

Survey of Walnut St SD Date Date No.

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

Indexed W. J. Gill Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
3+00 S'ly				56 28		℄
				55 99		12° PVM't
				55 75		25° " DRWY
				56 45		40 " P/L
				55 77	13° PVM't EDGE	
				55 6	23° GRD	
				54 7	40 " P/L	
3 ± 50 S'ly				56 37		℄
				55 93		12° PVM't EDGE
				56 0		22° Grd
				56 1		40° " P/L
				55 81	13° PVM't EDGE	
				55 4	23° Grd	
				56 4	40° " P/L	
SD 2527				56 ~~33~~ 31	SD 2527 ELEV = 56.311	FB 2164 pg 93
					EBONEY LANE (W. SIDE) & 1st ALLEY. No of W 251st St (74°)	
					℄ ALLEY PROD 52.5 W'ly 3/4" IP & RD. BRASS cap dn 12"	
3+97.9 S'ly				56 46		℄
				56 20		12° PVM't EDGE
				56 2		22° GRD

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268.78 Division No. 11 F.B. 2164 Pg. 117
Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-28-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F.B. 2164 Pg. 118 | Job No. 626d 70 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Walnut St SD | Date | Date | No.
Survey by ACC | Notes ACC | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALL | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
3+97.9 S1/4				57.2		40° P/L
				55.85	13° Pvm't Edge BCR	
				56.2	23° Grd	
				558	40° P/L	
		W	251.5	ST	EAST	
4+32.97 S1/4						
1+00 E				56.53		℄ INT
1+42.2 E				55.97		℄
				55.72		8.3 Pvm't Edge
				554		10.3 Gut. dirt
				555		25° P/L
1+50				55.77		℄
				553.4	13° Pvm't EDGE	
				554	25° P/L	
2+00				55.67		℄ (semi-tangent)
				55.57		3° Pvm't EDGE
				554		25° P/L
				553.8	17° Pvm't EDGE	
				551	25° P/L	
				END		

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STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
4+43.6 S'ly		Avg Rim		56.20	23.3 SSMH	
	No. 12" OUTLET			43.80	Rim 56.20 Rod 12.40 No. 12" 43.80 OUTLET	Rim 56.20 Rod 11.95 So. 8" 44.25 INLET
	So 8" INLET			44.25		Rim 56.20 Rod 11.84 EAST 8" 44.36 INLET
	EAST 8" "			44.36		
	S'E'ly 10" "			44.18	Rim 56.20 Rod 12.02 SE'ly 10" 44.18 INLET	
4+50 S'ly				56.65		℄
				56.43		12° Pvm't EDGE
				56.6		22° Grd
				57.5		40° P/L
4+57° S'ly		Avg. Rim		56.27	Rim 56.27 Rod 12.23 No. 8" 44.04 OUTLET	16° SSMH
	No 8" OUTLET			44.04		Rim 56.27 Rod 12.15 So 8" 44.12 INLET
	So 8" INLET			44.12		
4+67.2 S'ly				56.79	13° Pvm't Edge	℄
				56.1	22° Grd	
				55.2	40° P/L	

Profile Notes Red ____ Plotted ____ Job No. 6268.70 Division No. 11 F.B. 2164 Pg. 119
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-28-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	EBONEY LT	LANE RT
5+00 S'ly				57 13		℄
				56 87		12° Pvm't EDGE
				56 8		22° Grd
				57 2		40° P/L
				56 82	12° Pvm't EDGE	
				56 3	22° Grd	
				55 6	40° P/L	
5+50 S'ly				57 84		℄
				57 57		12° Pvm't Edge
				57 5		22° Grd
				58 5		40° P/L
				57 25	12° Pvm't Edge	
				56 4	22° Grd	
				56 0	40° P/L	
6+00 S'ly				58 57		℄
				58 33		12° Pvm't Edge
				58 5		22° Grd
				59 1		40° P/L
				58 03	12° Pvm't Edge	
				57 6	22° Grd	
				57 2	40° P/L	

F.B. 2164 Pg. 120 Job No. 6268 70 Division No. 11 Notes Red Plotted Profile
Survey of Walnut St SD Date Date No.
Survey by ACG Notes ACG Notes Chkd. Checked X-Sec.
Indexed C. J. [illegible] Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
6+50 S'ly	⊙			59 17		℄
				58 91		12° Pvm't, EDGE
				59 1		20° Grd
				61 0		40 P/L
				58 61	12° Pvm't Edge	
				58 4	22° Grd	
				58 0	40° P/L	
7± 00 S'ly				59 80		℄
				59 53		12° Pvm't EDGE
				59 4		20° Grd Btm.
				62 2		30° " Top
				62 6		40 " P/L
				59 51	12° Pvm't EDGE	
				59 2	22° Grd	
				59 4	40° P/L	
7+50 S'ly				60 37		℄
				60 04		12° Pvm't, EDGE
				60 2		22° Grd
				61 7		40° P/L
				60 11	12° Pvm't Edge	
				60 0	22° Grd	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of WALNUT ST SD
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2164 Pg. 121

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STATION	B.S.	H.I.	F.S.	ELEV.	EBONEY LT	LANE RT
7+50 S'ly				59.7	40 Grd PL	
7+57° S'ly		Avg Rim		60.18	SSMH RIM = 60.18	16° RIM = 60.18
		No. 8" outlet		46.62	Rod = 13.50	Rod = 13.56
		So. 8" inlet		46.68	So. 8" inlet 46.68	No 8" outlet 46.62
7+74.8 S'ly		Avg Rim		60.99	22° SSMH RIM 60.99	RIM 60.99
		No. 8" outlet		46.87	Rod 14.03	Rod 14.12
		So. 8" inlet		46.96	So. 8" inlet 46.96	No. 8" outlet 46.87
8+00 S'ly				60.71		℄
				60.42		12° Pvm't EDGE
				60.3		22° Grd
				61.3		40° P/L
				60.36	12° Pvm't EDGE	
				60.2	22° Grd	
				59.7	40° P/L	
8+50 S'ly				61.07		℄
				60.71		12° Pvm't EDGE
				60.4		22° Grd
				61.5		40° P/L

F.B. 2164 PG. 122
Job No. 6268 70
Division No. 11
Survey of WALNUT ST SD
Survey by ACG
Indexed G. J. GALLI
Notes Red
Date
Notes Chkd.
Date
Plotted
Date
Checked
Date
Profile No.
X-Sec. No.

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STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
8+50 S'ly				60 70	12° Pvm't EDGE	
				59 8	22° Grd	
				59 3	40° P/L	
9+00 S'ly				61 39		℄
				60 89		12° Pvm't. EDGE
				60 1		22° Grd
				61 3		40° P/L
				60 93	12° Pvm't EDGE	
				60 2	22° Grd	
				59 2	40° P/L	
TP				60 87		
SD2526				61 ~~15~~ 13	SD2526 ELEV = 61.134	FB 2164 pg 92
					EBONEY LANE (WEST SIDE)	@ 520'± No. OF W. 253rd ST.
					BT SPK IN CONC DRWY to	USE #25149 NE'ly COR
9+50 S'ly				61 84		℄
				61 35	12° Pvm't EDGE	
				60 5	22° Grd	
				60 7	40° P/L	
				61 45		12° Pvm't EDGE
				60 5		22° Grd
				59 1		40° P/L

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268 Division No. 11 F.B. 2164 Pg. 123
X-Sec. No. ____ Date ____ Date ____ Survey of WALNUT ST SD
Notes Chkd. ____ Checked ____ Survey by ACO Notes ACO Date 1-28-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F. B. 2164 Pg. 124 | Job No 6268 70 Division No. 11 | Notes Red ____ Date ____ Plotted ____ Date ____ Profile ____ No. ____
Survey of WALNUT ST. SD | Notes Chkd. ____ Date ____ Checked ____ Date ____ X-Sec. ____ No. ____
Survey by ACE C. J. GALLI | Indexed ____ Date ____ Notes ACC

STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
10+00 S'ly				62.36		℄
				61.85		12° Pum't Edge
				60.9		22° Grd
				61.2		40° P/L
				61.84	12° Pum't edge	
				61.1	22° Grd	
				60.1	40 P/L	
10+50 S'ly				62.76		℄
				62.23		12°
				61.2		22°
				62.4		40°
				62.21	12°	
				61.5	22°	
				61.1	40°	
10+56.7 S'ly		Avg Rim		61.74	SSMH Rim 61.74	15.9 Rim 61.74
		No. 8" outlet		49.21	Rod 12.38	Rod 12.53
		So. 8" inlet		49.36	So. 8" inlet 49.36	No. 8" outlet 49.21

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STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
11+00 S'ly				63 18		℄
				62 67		12° Pvm't Edge
				61 6		22° Grd
				62 2		40° P/L
				62 73	12° Pvm't EDGE	
				62 1	22° Grd	
				61 7	40° P/L	
11+ 06³			Avg Rim	62 06	23³ SSMH Rim 62.06	Rim 62.06
			No 8" OUTLET	49 61	Rod 12.35	Rod 12.45
			So. 8" INLET	49 71	So. 8" INLET 49.71	No 8" OUTLET 49 61
11+50 S'ly				63 55		℄
				63 07		12° Pvm't EDGE
				62 5		22° Grd
				62 4		40° P/L
				63 04	12° Pvm't EDGE	
				62 0	22° Grd	
				62 0	40 P/L	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11
Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2164 Pg. 125

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STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
12+00 S'ly				64 10		℄
				63 52		12° Pvm't Edge
				62 7		22° Grd
				62 3		40° P/L
				63 51	12° Pvm't Edge	
				63 0	22° Grd	
				63 3	40° P/L	
12+50 S'ly				64 52		℄
				64 00		12° Pvm't Edge
				63 2		22° Grd
				62 3		40° P/L
				64 10	12° Pvm't EDGE	
				63 7	22° Grd	
				63 5	40° P/L	
13+00 S'ly				65 07		℄
				64 51		12° Pvm't EDGE
				63 6		22° Grd
				63 0		40° P/L
				64 59	12° Pvm't EDGE	
				64 0	22° Grd	
				63 8	40 P/L	

F. B. 2164 PG. 126 Job No. 6268 70 Division No. 11 Notes Red Plotted Profile
Survey of WALNUT ST SD Date Date No.
Survey by ACG Notes ACG Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
TP				65 35	Spk in Pvm't	
13+50 S'ly				65 35		℄
				65 02		12° Pvm't EDGE
				64 2		22° GRD
				64 2		40° P/L
				64 93	12° Pvm't EDGE	
				64 5	22° Grd	
				64 2	40° P/L	
13+74 8		Avg RIM		65 01	SSMH FLUSH TYPE	16 1 RIM 65.01
		No 10" OUTLET		51 96		Rod 13.05
						No. 10" OUTLET 51 96
13+97 S'ly				65 81		℄
				65 48		11 5 Pvm't, EDGE
				64 0		40° P/L
				65 13	13° Pvm't EDGE	
				64 5	40° P/L	
14+50 S'ly				66 27		℄
				65 97		9 7 Pvm't EDGE
				65 3		31° Grd

Profile Notes Red ____ Plotted ____ Job No. 1268 70 Division No. 11 F.B. 2164 Pg. 127
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by ACC Notes ACC Date 1-28-61
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

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F.B. 2164 Pg. 128 | Job No. 6268 20 | Division No. 11 | Notes Red | Plotted | Profile
Survey of WALNUT ST SD | Date | No. | X-Sec.
Survey by ACG | Notes | Notes Chkd. | Checked | No.
Indexed C. J. GALLI | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	EBONEY LT	LANE RT
		W. 253rd ST			EAST	
0+15 48		Avg RIM		66.35	SSMH RIM 66.35	℄ RIM 66.35
		No. 8" outlet		55.22	No 8" outlet 11.13 / 55.22	So. 8" inlet 11.03 / 55.32
		So. 8" inlet		55.32		
		W. 8" drop inlet		56.13	RIM 66.35 Rod 10.22 / 56.13 W. 8" drop inlet	
14+56.50 S'ly = 1+00 E				66.34		℄ int
1+29 E		Avg. Rim		65.67	RIM = 65.67	℄ SSMH RIM 65.67
		No. 8" outlet		52.59	Rod = 12.96	Rod 13.08
		So. 8" inlet		52.71	So. 8" inlet 52.71	No. 8" outlet 52.59
1+40 E				65.60		℄
				65.29		8° Pum't edge
				65.6		20° Grd P/L
1+59.5 E				65.51		℄
				64.81	12.5° Pum't edge	
				64.9	20° Grd P/L	

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STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
		W	253rd St		EAST	
2+00 E				6514		℄
				6490		7° Pvm't EDGE
				655		20° P/L
				6457	11 5/ Pvm't Edge	
				643	20° P/L Grd	
				END		
15+00 S'ly				6670		℄ Pvm't
				6661		2° " EDGE
				66.0		27° Grd
				6676	7° Pvm't Crown	
				6588	23° " EDGE	
				657	35° Grd	
				667	52 " P/L?	
15+06 ±				6666		℄ Pvm't EDGE

Profile Notes Red ____ Plotted ____ Job No. 6268 70 Division No. ____ F.B. 2164 Pg. 129
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-28-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date FEB 1 6 65

76-L-298 CE 307 2-63

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F.B. 2164 Pg. 130 | Job No. 6268 20 | Division No. 11 | Notes Red | Date | Plotted | Date | Profile No. | X-Sec. No.
Survey of Walnut St SD | Date | Date | Date
Survey by AGG | Notes ACG | Notes Chkd. | Checked
Indexed E. J. GALLI | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	EBONEY LT	LANE RT
15+50 S'ly				666		℄ Grd
				6659		9° Pum't EDGE
				6700		25° " crown (Walnut St)
				6624		47° Gut EDGE
				6606		49½ "
				6670		49½ T/C
				6677	2° Pum't EDGE	
				6721	11½ "	
				6738	20° " crown	
				6640	36° " . EDGE	
				661	51° Grd BRK	
				668	65° " P/L?	
15+52 S'ly				6676		℄ Pum't EDGE
15+71.64 AHD: 15+86.99 BK				6741	PI GOING So. on Walnut St	
16+00 So				6783		℄
				6771		10° Pum't
				6752		18½ Gut EDGE
				6736		30½ "
				6801		30½ T/C

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT
16+00 So				68 02	17.5 Pvm't Crown	
				66 86	40° " EDGE	
				66 7	50° Grd	
				67 4	68° " P/L?	
SD2525				66 ~~69~~ 68	SD2525 ELEV = 66 678	FB 2164 pg 92
					WALNUT ST & W 253rd ST SW COR	
					BT SPK IN cb 10°	So of So. end CR
16+09.3 S			Avg Rim	66 99	45.3 SSMH RIM 66 99 ROD 11 55	RIM 66 99 ROD 11 65
		No	8" OUTLET	55 34	SO. 8" INLET 55.44	NO. 8" OUTLET 55.34
		So.	8" INLET	55 44		
16+50 S				68 69		℄
				68 55		10.5 Pvm't
				68 39		21° Gut, EDGE
				68 27		23° "
				68 93		23° T/C
				68 94	12° Pvm't Crown	
				67 80	29.5 " EDGE	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268 79 Division No. 1
X-Sec. No. ____ Date ____ Date ____ Survey of WALNUT ST SD
Notes Chkd. ____ Checked ____ Survey by RCG Notes RCG Date 1-23-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2164 Pg. 131

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	WAINUT LT	ST RT
16+50 S				68.0	52.5 Grd P/L?	
17+00 S				69.82		℄
				69.45		12° Pvm't
				69.32		24° Gut, EDGE
				69.17		26° "
				69.79		26° T/C
				69.87	2.5 Pvm't Crown	
				69.55	11° "	
				68.80	21.5 " EDGE	
				68.9	46° Grd P/L?	
17+21.6 S				70.23		℄
				69.86		13° Pvm't
				69.70		24.4 Gut, EDGE
				69.55		27° "
				70.20		27° T/C
				69.92	10° Pvm't	
				69.12	20° " EDGE	
				69.5	45° Grd P/L	

F.B. 2164 PG. 132 Job No. 6268.70 Division No. 11 Notes Red Plotted Profile
Survey of WAINUT ST SD Date Date No. X-Sec.
Survey by ACG Notes ACG Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT
17+57.9 SO				70.89		℄ INT
		AVG RIM		70.66	SSMH RIM 70.66 Rod 14.00 56.66	9.8 RIM 70.66 Rod 14.25 56.41
		SO. 8" OUTLET		56.41		
		W. 8" INLET		56.66	W. 8" INLET	SO. 8" OUTLET
		AVG. RIM		69.78	23.0 SSMH RIM 69.78 Rod 11.52 58.26	RIM 69.78 Rod 11.58 58.20
		NO. 8" OUTLET		58.20	SO. 8" INLET	NO 8" OUTLET
		SO. 8" INLET		58.26		
			W. 253rd PL. (WEST)			
17+57.90 S =						
1+00 W				70.89		℄ INT
1+24.3 W				70.24		℄ Gut. EDGE
1+30.3 W				70.26		℄ " "
1+53' W				70.95		℄
				70.65		11° Gut. EDGE
				70.50		13° "
				71.18		13° T/C
				70.21	11° Gut EDGE	
				70.08	13° "	
				70.72	13° T/C	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268.79 Division No. 11 F.B. 2164 Pg. 133
X-Sec. No. ____ Date ____ Date ____ Survey of WALNUT ST SD
Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 5-28-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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F. B. 2764 PG. 134 | Job No. 6268 | Division No. 11 | Notes Red | Plotted | Profile
Survey of WALNUT ST SD | Date | Date | No.
Survey by AC & C. J. GALL | Notes AC & | Notes Chkd. | Checked | X-Sec.
Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT
		W. 253rd PL			(WEST)	
2700 IN				71 29		℄
				70 52		11° Gut, EDGE
				70 37		13° "
				71 01		13° T/C
				71 05	11° Gut EDGE	
				70 87	13° "	
				71 51	13° T/C	
			END			
17+96 50				71 54	(RT) 2°	℄
				71 33	14° Pum't	
				70 80	26° Gut. EDGE	
				70 66	28 " BCR	
				71 26	28 T/C	
				71 14		10° Pum't
				70 46		20° " Drwy F/L
				71 02		40 " " P/L

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STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT (LT?)
18+50 S. ○				72 50		℄
				72 23	14° Pvm't	
				71 79	26° Gut EDGE	
				71 67	28° "	
				72 30	28° T/C	
				72 17		10° Pvm't
				71 53		18.5 " EDGE
				71 6		40° P/L Grd
19 + 00 S.				73 30		℄
				73 00	14° Pvm't	
				72 75	26 Gut EDGE	
				72 63	28 "	
				73 25	28 T/C	
				73 04		10° Pvm't
				72 54		18.5 " EDGE
				72 9		40° Grd P/L
19+54.5 S				74 16		℄
				73 72	15° Pvm't	
				73 40	28° Gut EDGE	
				73 22	30° "	
				73 29	30° T/C	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11 F.B. 2164 Pg. 135
Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by RCG Notes RCG Date 1-28-61
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F.B. 2164 PG. 136 | Job No 62268 2° Division No. 11 | Notes Red ____ Plotted ____ Profile
Survey of WALNUT ST SD | Date ____ Date ____ No. ____ X-Sec.
Survey by ACG Notes ACG | Notes Chkd. ____ Checked ____ No. ____
Indexed C. J. GALLI Date ____ | Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	WALNUT LT	ST RT
19+64 6 S.		Avg Rim		73 97	MWD - MH	15 8
19+68 S.				74 37		℄
				74 07		14° Pum't
				73 60		26° Gut, EDGE
				73 48		28° "
				74 13		28° T/C
20+01 7 S				74 96		℄
				74 51	15° Pum't	
				74 22	28° Gut, EDGE	
				74 05	30° "	
				74 76	30 T/C	
20+03 7 S				75 01		℄
				74 63		14° Pum't
				74 46		26° Gut, EDGE
				74 31		28° " ECR
				74 97		28° T/C
20+41 6		Avg Rim		74 99	23' SSMH RIM 74.99 Eod 11.65 63.34	RIM 74.99 EOD 11 73
		No. 8" outlet		63 26	So 8" INLET	No. 8" 63.26 OUTLET
		So. 8" INLET		63 34		

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT
SD2524				74 ~~46~~ 45	SD2524 ELEV = 74.451	FB 2164 pg 91
					WALNUT ST & W 254th ST	NE COR
					BT SPK IN CB; 20° E OF E end of CR	
			W 254th ST		(EAST)	
20+41.59 S = 1+00 E				75 63		℄ int
1+30 E				74 96		℄
				74 84		13° Pvmt P/L
				75 09		14° " Top Burm
1+55 E				74 63		℄
				74 44		13° Pvmt
				74 5		15° Grd BTm
				75 0		16° " Top
				75 5		20° P/L
				74 36	13° Gut EDGE	
				74 12	15° "	
				74 69	15° T/C	
2+00 E				74 20		℄
				74 15		13° Pvmt
				74 1		15° Grd Btm
				74 6		16° " Top

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268 92 Division No. 11
Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 1-28-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2164 Pg. 137

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STATION	B.S.	H.I.	F.S.	ELEV.	WALNUT LT	ST RT
		W.	254th	ST	(EAST)	
2+00 E				750		20° P/C
				7380	13° Gut EDGE	
				7365	15° "	
				7372	15° T/C DRWY	
		W	254th	ST	(WEST)	
20+43.24 S = 1+00 W				7566		℄ INT
1+12.5 W				7537		℄
1+24.8 W				7495		℄ EDGE Gut conc
1+30.8 W				7494		℄ " " "
1+40 W				7544		℄
				7533	13° Gut EDGE	
				7525	15° "	
				7600	15° T/C	
1+53.6 W				7589		℄
				7532		13° Gut, EDGE
				7509		15° "
				7573		15° T/C

F.B. 2164 PG. 138

Job No. 6268 70 Division No. 11 Notes Red Plotted Profile

Survey of WALNUT ST SD Date Date No. X-Sec.

Survey by ACG Notes ACG Notes Chkd. Checked

Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT
		W	254th	ST	(WEST)	
2+00 W				7646		℄
				7553		15° Pvm't F/L
				7595		16° " Burm
				7589	15° Gut,	
				7645	15° T/C	
			(END)			
20 + 50 S				7573		℄
20+63 S				7597		℄
				7565	10 Pvm't	
				7518	20 " F/L	
				7601	21 " Tp. Burm	
20+71 S				7612		℄
				7570		14° Pvm't
				7516		26° Gut EDGE
				7449		28° "
				7578		28° T/C

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11 F. B. 2164 Pg. 139
Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. J. CALLI Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT
21+00 S.				76.64		℄
				76.24		14° Pum't
				75.58		26° Gut Edge
				75.47		28° "
				76.28		28° T/C
				76.34	10° Pum't	
				75.97	20° " F/L	
				76.42	21° " Top. Burm	
21+50 S.				77.46		℄
				77.10		14° Pum't
				76.43		26° Gut. EDGE
				76.32		28° "
				77.08		28° T/C
				77.17	10° Pum't	
				76.57	20° " F/L	
				77.14	21° " Top Burm	
22+00 S				78.83		℄
				77.96		14° Pum't
				77.30		26° Gut EDGE
				77.20		28° "
				77.98		28° T/C

F. B. 2164 PG. 140

Job No. 6268 70 Division No. " Notes Red Plotted Profile

Survey of WALNUT ST SD Date Date No.

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

Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WAINUT LT	ST RT
22+00 S.				78 07	10° Pvm't	
				77 50	20° " F/L	
				78 20	21° " Top Burm	
22+50 S				79 27		℄
				78 89		14° Pvm't
				78 13		26° Gut EDGE
				78 03		28° "
				78 87		28° T/C
				78 94	10° Pvm't	
				78 42	20° " F/L	
				78 56	21° " Top Burm Dewy	
23+00 S				80 24		℄
				79 72		14° Pvm't
				79 01		26° Gut EDGE
				78 90		28° "
				79 77		28° T/C
				79 99	10° Pvm't	
				79 39	20° " F/L	
				79 88	21° " Top Burm	
SD 2523				81 ~~34~~ 30	SD2523 ELEV = 81.303 WAINUT ST & W 255th ST BT spk in cb, 5° E of E. end CR	FB 2164 pg 91 SW cor

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11 F.B. 2164 Pg. 141
Date ____ Date ____ Survey of WAINUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-28-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F.B. 2164 Pg. 142 Job No. 6268 20 Division No. 11 Profile
Survey of Walnut St SD No.
Survey by ACG Notes ACG Notes Chkd. X-Sec.
Indexed C. J. GALLI Date Date Checked
Notes Red Date Date No.
Plotted Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	W/A INLET LT	ST RT
23+28 ℄		Avg Rim		80.21	23° SSMH Rim 80.21 Rod 12.18 68.03	Rim 80.21 Rod 12.03 68.18
		NO 8" OUTLET		67.96	So 8" INLET	S'Ely 8" INLET
		So 8" INLET		68.03		Rim 80.21 Rod 12.25 67.96
		S'Ely 8" INLET		68.18		No. 8" OUTLET
23+51.89 S				81.11		℄ INT
				80.61		14° Pvmt
				79.89		26° Gut, EDGE
				79.81		28° "
				80.64		28° T/C
		W 255th ST EAST				
23+51.89 S = 1+00 E				80.11		℄ INT
1+37.3 E				80.74		℄
				80.36	11.5° Pvmt EDGE	
				80.41	25° Grd P/L	
1+55 E				80.77		℄
				81.05		13° Gut, EDGE
				80.84		15° "
				81.53		15° T/C

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STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT
		W	255th ST		EAST	
1+55E				80 43	11.5 Pvm't EDGE	
				80 6	25° Grd P/L	
2+00E				80 58		℄
				80 47		13° Gut, EDGE
				80 32		15° "
				81 00		15° T/C
				80 21	11.5 Pvm't EDGE	
				80 1	25° Grd P/L	
				End		
23+91.7 So				81 82		℄
				81 37		14° Pvm't
				80 62		26° Gut EDGE
				80 45		28° "
				81 36		28 T/C
				81 42	15° Pvm't	
				81 01	28° Gut, EDGE	
				80 88	30° " BCR	
				81 49	30° T/C	

Profile Notes Red ____ Plotted ____ Job No. 6268.78 Division No. 11 F.B. 2164 Pg. 143
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date FEB 16 '65

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STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT
24+50 So				82 82		℄
				82 49		14° Pvm't
				82 05		26° Gut EDGE
				81 87		28° "
				81 94		28° T/C
				82 44	15° Pvm't	
				81 65	28° Gut Edge	
				81 54	30° "	
				82 40	30° T/C (DRWY)	
24+69 ? S				83 24		℄
				82 92	15° Pvmt	
				82 40	28° Gut, EDGE	
				82 22	30° "	
				82 89	30° T/C	
25+00 S.				83 85		℄
				83 42	14° Pvm't	
				82 60	26° Gut, EDGE	
				82 52	28 "	
				83 25	28 T/C	
				83 52		10° Pvm't
				82 95		20° " F/L

F. B. 2164 PG. 144

Job No. 6268 70 Division No. " Notes Red. Plotted Profile

Survey of WALNUT ST SD Date Date No.

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

Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	~~WALNUT~~ LT	~~ST~~ RT
25+00 S				83 31	21° Pvm't Tp. Burm (Dewy)	
25+50 S ⊙				84 25		℄
				84 22		14° Pvm't
				83 40		26 Gut, EDGE
				83 28		28 "
				84 09		28 T/C
				84 43	10° Pvm't	
				83 70	20° " F/L	
				84 04	21° " Top Burm (Dewy)	
26+00 S				85 75		℄
				85 27		14° Pvm't
				84 34		26° Gut, EDGE
				84 25		28° "
				85 10		28° T/C
				85 49	10° Pvm't	
				84 89	20° " F/L	
				85 17	21° " Top Burm	
26+14.6 S		Avg Rim		85 22	SSMH RIM 85 22	19.5 Rim 85 22
					ROD 11.58	Rod 11 75
		EAST 8" OUTLET		73 47	So. 8" 73.64	E. 8" 73 41
		So 8" INLET		73 64	INLET	OUTLET

Profile Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11 F.B. 2164 Pg. 145
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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F. B. 2164 Pg. 146 | Job No 6268 20' | Division No. 11 | Notes Red ____ Date ____ Notes Chkd. ____ Date ____ | Profile ____ No. ____ X-Sec. ____ No. ____

Survey of Walnut St SD
Survey by ACG Notes ACG Checked ____ Date ____
Indexed S. J. GALL Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	WALNUT LT	ST RT	
26+15.3 S		Avg Rim		85.67	23.1 SSMH Rim 85.67 Rod 12.88	Rim 85.67 Rod 12.76	Rim 85.67 Rod 13.00
		No 8" outlet		72.67	So 8" inlet 72.79	W. 8" inlet 72.91	No 8" outlet 72.67
		So 8" inlet		72.79			
		W. 8" "		72.91			
26+50 S.				86.55		℄	
				86.22		14° Pvm't	
				85.59		26° Gut EDGE	
				85.46		28° "	
				86.10		28° T/C	
				86.22	10° Pvm't		
				85.70	20° " F/L		
				86.19	21° " Top Burm		
26+95.9 S				87.37		℄	
				87.05		14° Pvm't	
				86.55		26° Gut EDGE	
				86.40		28° "	
				87.06		28° T/C	
				87.09	10° Pvm't		
				86.67	20° " F/L		

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STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT
26+95.9 S				86.99	21° Pvm't Top Burm	
27+27.2 S.		Avg Rim		87.53	23.2 SSMH RIM 87.53 Rod 12.62	RIM 87.53 Rod 12.75
		No. 8" OUTLET		74.78	SO 8" INLET 74.91	NO 8" OUTLET 74.78
		SO 8" INLET		74.91		
			W.	256th	ST (EAST)	
27+ 27.17 SO =						
1+00E				88.01		℄ INT
1+20E				87.46		℄
1+27E				87.63		℄
(				87.39		14° Pvm't F/L
				88.01		15° " Top Burm
1+44.5 E				87.63		℄
(				86.81	13.5 Pvm't EDGE F/L	
				87.2	25° Grd F/L	
1+50				87.60		℄
(				87.02		14° Pvm't F/L
				87.83		15° " Top Burm
				86.81	13.5 Pvm't EDGE F/L	
				87.2	25° R/L Grd	

Profile Notes Red ____ Plotted ____ Job No. 6268.70 Division No. 11 F. B. 2164 Pg. 147
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-29-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date FEB 1 6 65

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STATION	B.S.	H.I.	F.S.	ELEV.	WALNUT LT	ST. RT
		W 256th ST			(EAST)	
2+00 E				87 06		℄
				86 66		13° Pvm't Edge
				87 22		14° " Top Burm
				86 35	13° Pvm't EDGE F/L	
				87 1	25° P/L Grd	
			End			
27+50 S				88 42		℄
				88 06		14° Pvm't
				87 49		26° Gut, EDGE
				87 32		28° "
				87 40		28° T/C (DRWY)
				88 07	10° Pvm't	
				87 43	18° " F/L	
				88 17	19° " Top Burm	
27+57 3 So		Avg RIM		87 95	SSMH RIM 87.95 Rod 11.82 76.13	19° RIM 87.95 Rod 11.73 76.22
		No 8" OUTLET		76 13	No. 8" OUTLET	So 8" INLET
		So 8" INLET		76 22		

F.B. 2164 PG. 148

Job No. 6268 20 Division No. 11 Notes Red Plotted Profile

Survey of WALNUT ST SD Date Date No. X-Sec.

Survey by ACG Notes ACG Notes Chkd. Checked Date No.

Indexed C. J. GALL Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	~~WALNUT~~ LT	~~ST~~ RT
28+00 So				89 24		℄
				88 80		14° Pvm't
				88 44		26° Gut EDGE
				89 32		28° "
				88 94		28° T/C
				89 03	10° Pvm't	
				88 42	18° " F/L	
				89 35	19° " Top Burm	
28 + 50 S				90 01		℄
				89 60		14° Pvm't
				89 24		26° Gut, EDGE
				89 12		28° "
				89 74		28° T/C
				89 83	10° Pvm't	
				89 32	18° " F/L	
				90 27	19° " Top Burm	
28+99.6 S.				90 75		℄
				90 54		14° Pvm't
				90 23		26° Gut EDGE end
				90 07		28° "
				90 72		28° T/C

Profile Notes Red ____ Plotted ____ Job No. 6268 20 Division No. 11 F.B. 2164 PG. 149
No. ____ Date ____ Date ____ Survey of WALNUT ST SO
X-Sec. Notes Chkd. ____ Checked ____ Survey by HCG Notes ACG Date 1-29-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	WALNUT LT	ST RT
28+99.6 S				90 49	10° Pvm't	
				89 94	18° " F/L	
				90 45	19° " Top Burm	
SD2122				88 03	SD2122 ELEV=88.026 FB2164 pg 91	
					WALNUT ST (W. SIDE) & W 256th St 10°± So ℄ prod	
					Btspk in conc, 1° W of Back of Walk	
29+50 S. ⊙				91 60		℄
				91 24		13° Pvm't
				90 74		27° " F/L
				91 68		28° " Top Burm
				91 01	10° Pvm't	
				90 98	21° " F/L	
				91 07	23° " Top Burm Dewy	
29+59.0 S.				91 71		℄
				91 46	13.5 Pvm't	
				91 17	25° Gut, EDGE	
				91 01	26.7 "	
				91 70	26.7 T/C	
29+63.5 S.			Aug Rim	91 48	MWD - MH	12.3

F.B. 2164 PG. 150

Job No. 6268.20 Division No. 11 Notes Red Plotted Profile
Survey of WALNUT ST SD Date Date No. X-Sec.
Survey by ACG Notes ACG Notes Chkd. Checked
Indexed C. J. GALLI Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WALNUT LT	ST RT
30+00 So.				92 34		℄
				92 10		14° Pvm't
				91 48		28° " F/L
				92 22		29° " Top Burm
				92 12	11° Pvm't	
				91 64	22.5 Gut, EDGE	
				91 55	24.5 "	
				92 23	24.5 T/C	
30 + 27.1 S		Avg Rim		92 02	21° SSMH Flush TYPE	Rim 92.02
						Rod 11.29
		No 8" OUTLET		80 73		No 8" OUTLET 80.73
30+28.0 S				92 82		℄
				92 80		9° Pvm't Crown
				92 02		28° " F/L
				92 56		29° " Top Burm
30+42.98 So				93 00		℄
				93 09		6.5 Pvm't Crown
		Avg Rim		92 83	SSMH RIM 92.83	19.2 RIM 92.83 RIM 92.83
					No 8" 11.85	So 8" 11.78 W 8" 11.67
		No 8" OUTLET		80 98	OUTLET 80.98	INLET 81.05 INLET 81.16
		So 8" INLET		81 05		
		W 8" INLET		81 16		

Profile Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 1
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-29-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2164 Pg. 157

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STATION	B. S.	H. I.	F. S.	ELEV.	~~WALNUT~~ LT	ST RT
30+50 So				93.09		℄
				92.85	10° Pum't	
				92.36	19° Gut EDGE	
				92.27	21° "	
				92.90	21° T/C	
30+69 So				93.29		℄
				93.47	7° Pum't Crown	
				93.20	18° "	
				92.74	28° " F/L	
				93.19	29° " Top Burm	
				93.08		10° Pum't
				92.60		19° Gut EDGE
				92.45		21° "
				93.10		21° T/C
31+00 S.				93.55		℄
				93.86		9° Pum't Crown
				94.05		18.5 "
				93.62		27° "
				93.10		34° " F/L
				93.59		35° " Top Burm

F. B. 2164 PG. 152

Job No. 62687 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of WALNUT ST S.D. Date ____ Date ____ No. ____

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

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Walnut LT	ST RT
31+00 S				93 37	10° Pvm't	
				93 24	20° "	
31+09 21 S				93 64		℄ int
				93 82		9° Pvm't
				94 21		19.5 " Crown
				93 85		29° "
				93 26		37° " F/L
				93 82		38° " Top Burm
					Walnut ST (South)	
					NOTE: STATIONING FOLLOWS S'ly along Transit LINE OF BLAND PL.	
31+09 21 S = 1+00 S			Avg Rim	93 64	SSMH	℄ INT. & Avg Rim Walnut St
					Rim 93 64 Rod 12.24	Rim 93 64 Rod 12 08
		East 8" outlet		81 40	E. 8" OUTLET 81.40	So 8" INLET 81.56
		So 8" INLET		81 56		
1+21 5 So				93 84		℄
				93 31	15° Pvm't Edge F/L	
				93 93	16° " Top Burm	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of WALNUT ST SO
Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-29-65
Date ____ Date ____ Map No. ____ Indexed by J. GALLI Date ____

F.B. 2164 Pg. 153

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STATION	B.S.	H.I.	F.S.	ELEV.	LT	RT
			WALNUT ST (SOUTH)			
1+21.5 So.				940	20° Grd P/L	
1+50 S.				9437		℄
				9417		15 Pvm't Edge F/L
				9464		17° " Top Burm
				9480		20° " P/L
				9396	15° Pvm't Edge F/L	
				9458	16° " Top Burm	
				945	20° P/L	
2+00 S.				9512		℄
				9469		15° Pvm't EDGE
				9520		16° " Top Burm
				955		20° P/L
				9468	15° Pvm't Edge	
				9522	16° " Top Burm	
				952	20° P/L	
			End			
SD2521				93 09 08	SD2521 ELEV = 93.095	FB 2164 pg 90
					WALNUT ST & W. 257th ST. NE COR	
					BT SPK in cb, 20 E of E. end CR.	

F.B. 2164 Pg. 154

Job No. 6268 20 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of WALNUT ST SD Date ____ Date ____ No. ____

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

Indexed C. J. GALL Date ____ Date ____ No. ____

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

Survey of Walnut St S.D.
JN 6268.74 Tape Std °F
Surveyed by A.C. GUIZADO
Notes Newman Date 1-25-65
Indexed C. J. GALLI FEB 6 '65

F.B. 2144 Pg. 155

WALNUT ST. S.D.

J.N. 6268.70

LOCATION OF IMPROVEMENTS

ON.

257TH ST.

From Walnut st. East & West 100'

Guizado
Newman
Ohashi
Valdez

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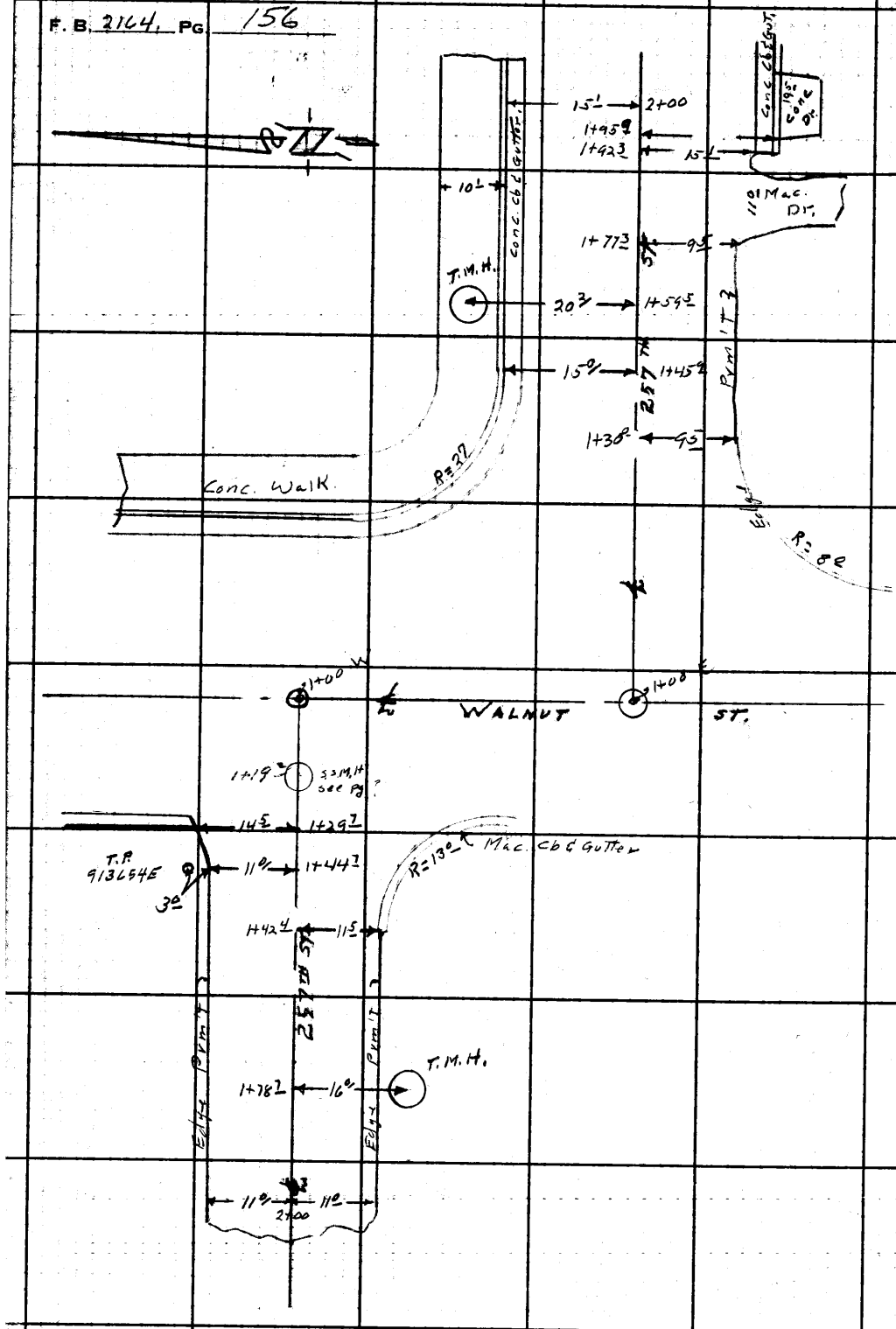
76F305 CE #310 8-62

12

F. B. 2164, PG. 156



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F.B. 2164 Pg. 157

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No 6268.70 Division No. 11
Survey of WALNUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ACG Notes ACG Date 1-28-65
Map No. ____ Indexed C. J. CALL Date FEB 16 65

JOB NO 6268.70
WALNUT STREET
STORM DRAIN
CROSS SECTIONS &
& PROFILES ALONG
E57th ST.

FROM
WALNUT ST
EAST & WEST

LENKER "SELF-
Computing" Rod used.

Guizado
Newman
Ohashi
Valdez

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

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76-L-298 CE 307 2-63

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F.B. 2164 Pg. 158 | Job No 6268.20 | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____
Survey of WALNUT ST SD | Notes ACG | Notes Chkd ____ Date ____ | Checked ____ Date ____ | X-Sec. No. ____
Survey by ACG | C. J. GALLI | Date ____
Indexed ____ | Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	LT 257th ST EAST RT		
SD 2521				93.09	SD 2521 ELEV = 93.075 FB 2164 pg 90 WALNUT ST & W 257th ST NE COR BT SPK in CB, 20' E of E end CR		
1+00 E				93.64			℄ int
1+30				93.18			℄
				93.09			9.5 RT Edge of Pvmt
				93.9			25 " P/L
1+45.9				93.04			℄
				92.72	13° Lt	Edge of Gut	
				92.57	15° Lt	Gut	
				93.24	15° "	T/C	
1+50				93.02			℄
				93.8			9.5 Rt Edge of Pvmt #5/4
				92.7			25 P/L
				92.71	13° Lt	Edge of Gut	
				92.56	15° "	Gut	
				93.22	15° "	T/C	
1+92.3				92.72			℄
				92.35			13° RT Edge of Gut
				92.25			15° Gut
				92.91			15° T/C

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+92³E				9259	13° LT	Edge of Gut
∫				9231	15° RT	Gut
				9294	15° "	T/C
					(LT) 257th ST	WEST (RT)
1+00 W				9300		℄
1+30				9229		℄ F/L
1+42⁴				9248		℄
				9227		11² RT EDGE OF Pvm't
				927		13° RT Grd
				927		20° RT " P/L
				9247	11⁵ Lt	EDGE OF Pvm't
				932	14° LT	BK.
				932	20° LT	P/L Grd
1+50				9246		℄
				9240		11° Edge of Pvm't
				929		13 Grd
				928		20 " P/L
				9241	11° Lt	EDGE OF Pvm't
				930	14°	BK
				932	20	P/L Grd

Profile Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11 F.B. 2164 Pg. 159
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-28-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date FEB 1 6 65

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STATION	B. S.	H. I.	F. S.	ELEV.	257th	EAST
2+00 E				92.73		℄
				92.74		11 Rt EDGE of Pvmt
				93.1		13 Grd
				93.2		20 P/L
				92.68	11° Lt Edge of Pvmt	
				93.3	14° DK Grd	
				93.4	20 P/L "	
SD 2521				93.09	SD 2521 ELEV=93.095 FB 2164 pg 90	
					Walnut ST & W 257th ST NE COR	
					BT spk in cb, 20' E of E end GR.	

F. B. 2164 Pg. 160 Job No. 6268.78 Division No. " Notes Red Plotted Profile
Survey of WALNUT ST SD Date Date No. X-Sec.
Survey by ACG Notes ACG Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

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

Survey of WAINUT ST SD
JN 6268.70 Tape Std °F
Surveyed by AC GUIZADO
Notes NEWMON Date 1/25/65
Indexed C. J. GALLI

F. B. 2164 PG. 161

JOB NO 6268.70
WAINUT ST. SD

LOCATION OF IMPROVEMENT
S'LY ALONG
BLAND PLACE

FROM:
WAINUT ST & W 25 7TH
S'LY

GUIZADO
NEWMAN
OHASHI
VALDEZ

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76F3095 CE #310 6-62

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F. B. 3764 PG. 162

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

Survey of Walnut St. S.D.
JN 62681.70 Tape Std °F
Surveyed by A.C. Guizado
Notes Newman Date 1-28-69
Indexed C. J. GALLE

F. B. 2164 Pg. 163

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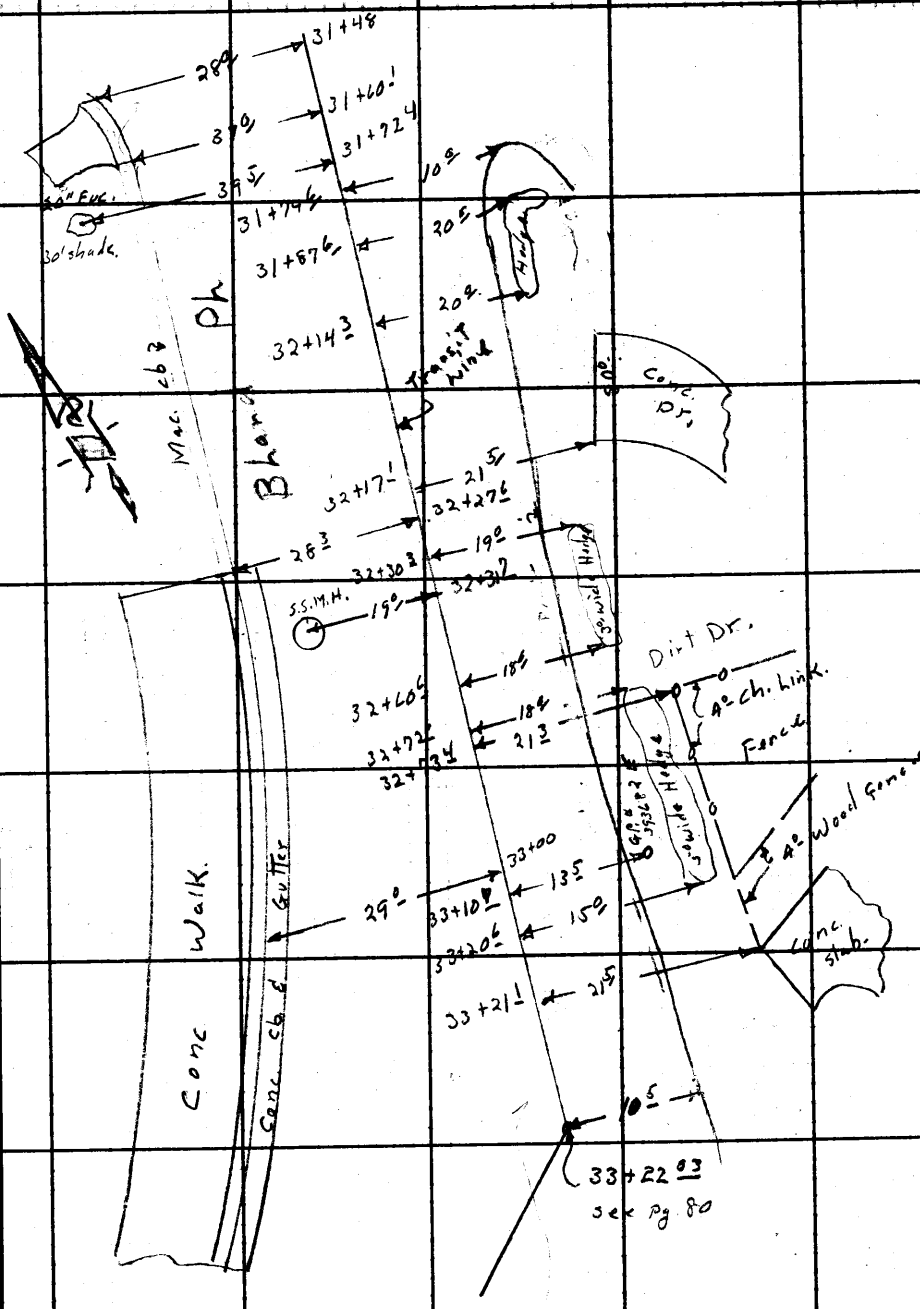
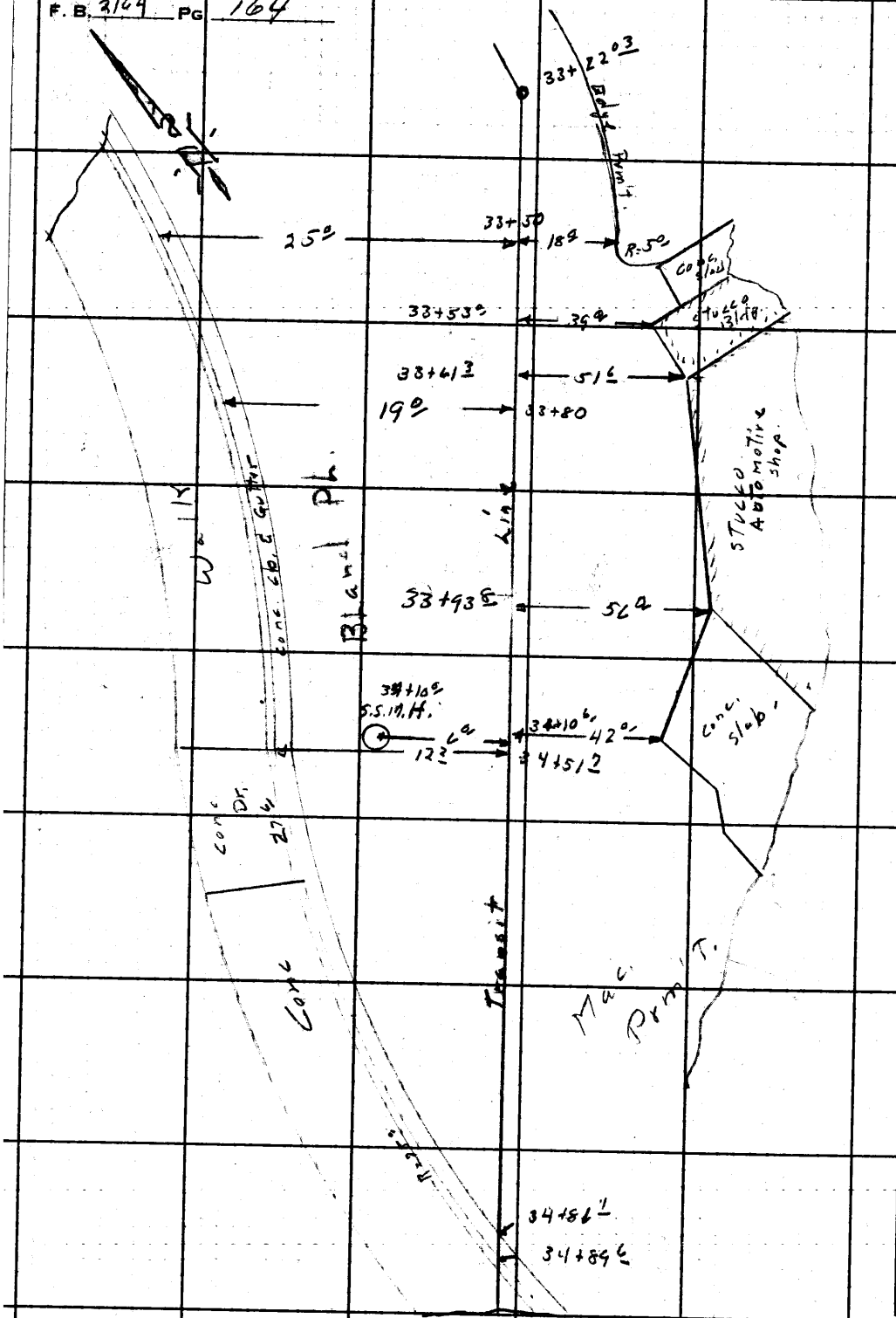
76F3095 C.E. #310 — 42



F. B. 3164 PG 164



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

Survey of Walnut St. S.D.
JN 6268.70 Tape Std °F
Surveyed by A.C. Guizado
Notes Newman Date 1-29-65
Indexed C. J. GALLI

F. B. 2164 Pg. 165

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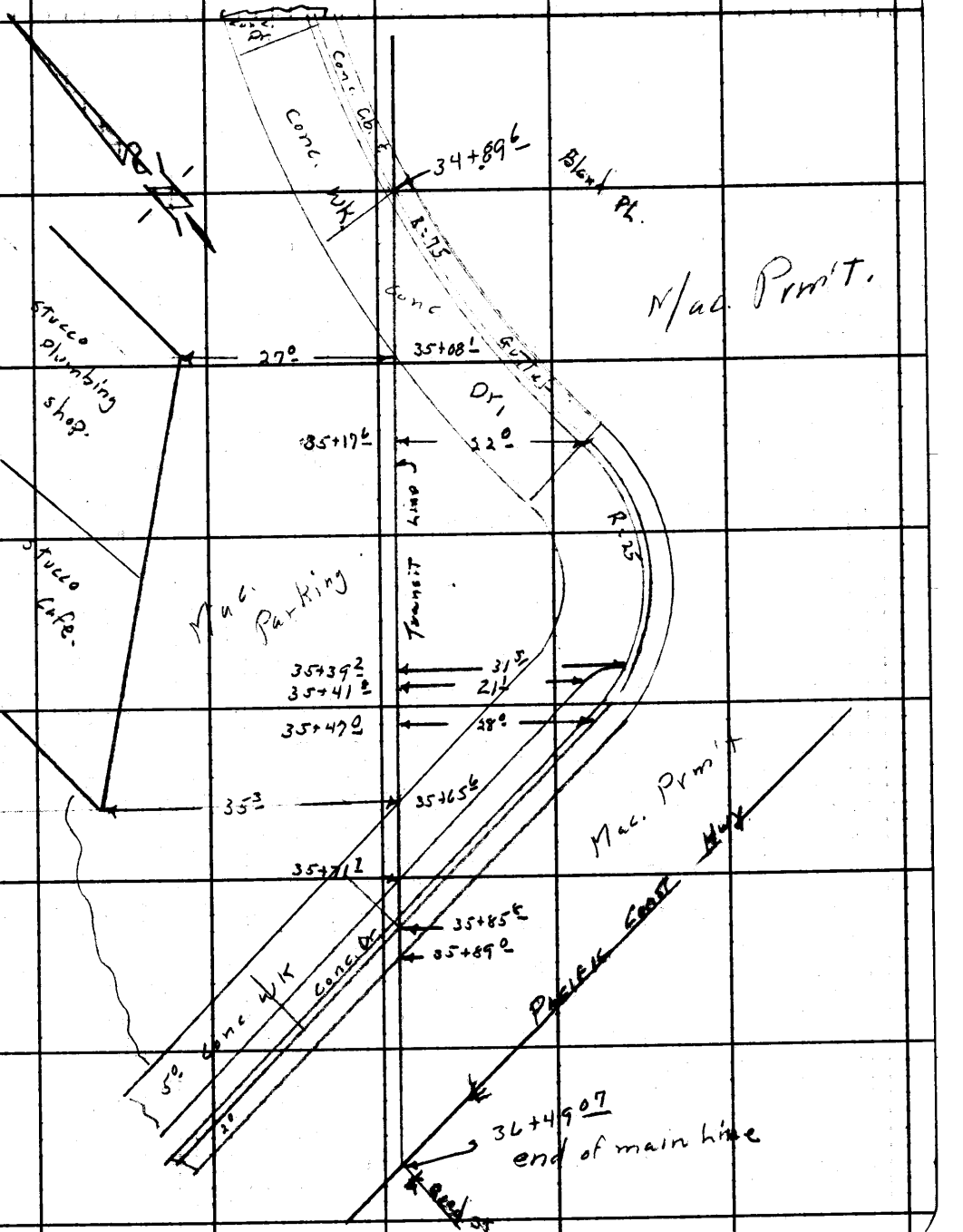
76F3095 CE #310 2-62



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F. B. _____ PG. 166

Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6268.70 Division No. 11

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of WALNUT ST SD

Survey by ACG Notes ACG Date 12-9-65

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

F.B. 2164 Pg. 167

JOB NO 6268.70

WALNUT STREET

STORM DRAIN

CROSS SECTIONS & PROFILE

ALONG TRANSIT LINE OF

BLAND PLACE

FROM:

WALNUT ST

S'LY

LENKER "SELF-COMPUTING" ROD USED

GUIZADO

NEWMAN

OLIVER

VALDEZ

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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STATION	B.S.	H.I.	F.S.	ELEV.	BLAND LT	PLACE RT
SD2520				95.07	SD2520 ELEV=95.066	FB2164 pg 90
					BLAND PL (W. SIDE) & W 257th St 75± So. ℄ Prod	
					Nail in Ld in cb., 3° So.	of end of conc. cb
31+50 S'ly				94.55		T/L
				94.84		8° Pum't Crown
				94.40		18° "
				93.82		26° " F/L
				93.96		27° " Top Burm & Drwy
32+00 S'ly				95.77		T/L
				95.11		14° Pum't
				94.20		27° " F/L
				94.84		28° " Top Burm
				95.45	11° Pum't EDGE	
				95.6	21° Grd	
32+18° S'ly				96.07		T/L
				95.32		13° Pum't
				94.49		26° Gut, EDGE
				94.35		28° "
				95.04		28 T/C (start cb)

F.B. 2164 PG. 168 Job No. 6268 70 Division No. 11 Notes Red Plotted Profile
Survey of WALNUT ST SD Date Date No. X-Sec.
Survey by ACG Notes ACG Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	BLAND LT	PLACE RT
32+31 7 S'ly		Avg Rim		95 16	SSMH Rim 95.16 Rod 10.72 84.44	19° Rim 95.16 Rod 10.72 84.44
		N'ly 8" OUTLET		84 44	N'ly 8" OUTLET	S'w'ly 8" INLET
		S'w'ly 8" INLET		84 44		
32+50 S'ly				96 50		T/C
				95 82		12° Pvm't
				95 08		25° Gut, EDGE
				94 94		27° "
				95 61		27° T/C
				96 66	7° Pvm't	
				96 37	15° " Edge	
				96 5	22° Grd	
33+00 S'ly				97 32		T/C
				96 65		14° Pvm't
				95 76		27° Gut Edge
				95 63		29° "
				96 30		29° T/C
				97 12	12° Pvmt Edge	
				97 3	19° Grd	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11 F.B. 2164 Pg. 169
Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-29-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date FEB 1 6 '65

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F. B. 7164 PG. 170 | Job No. 6268 2° | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile ____ No. ____
Survey of WALNUT ST SD | Notes Chkd. ____ Date ____ | Checked ____ Date ____ | X-Sec. ____ No. ____
Survey by ACG | Notes ACG | Indexed C. J. GALLI Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	~~BLAND~~ LT	~~PLACE~~ RT
33+22.03 S/L				97.80	4 PT SEEPG 80	Z BLAND PL.
33+50 S/L	⊙			97.93		Z
				97.43		10° Pvmt
				96.44		23° Gut, EDGE
				96.32		25° "
				96.99		25° T/C
				98.14	9° Pvm't	
				97.99	18° " Edge	
				99.1	25° Grd	
34+00 S/L				98.41		Z
				97.43		14° Gut, EDGE
				97.34		16° "
				97.99		16° T/C
				99.02	15° Pvm't Crown	
				98.96	25° " F/L	
				100.41	45° " TP. DK	

76-L-298 CE 307 2-63

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Profile Notes Rod ____ Plotted ____ Job No. 6268 29 Division No. 11
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd ____ Checked ____ Survey by ACG Notes ACG Date 1-29-65
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F.B. 2164 PG. 71

STATION	B. S.	H. I.	F. S.	ELEV.	BLAND Lt	PLACE Rt
34+20 1/2 S 1/4		Avg. Rim		98 36	SSMH RIM 9836 Rod 10 28	6° RIM 9836 Rod 10 22
		N 1/4 8" OUTLET		88 08	N 1/4 8" OUTLET 88.08	SW 1/4 8" 88.14
		SW 1/4 8" INLET		88 14		INLET
34+50 S 1/4				99 13		℄
				98 69		10° Gut EDGE
				98 59		12° "
				99 23		12° T/C
				99 93	20° Pvmt Crown	
				99 98	40° " F/L	
				100 36	50° " Top B&K	
34+87 6/ S 1/4				99 63		℄ Gut, EDGE
"				100 30		50° Pvmt (Parking Lot)
34+89 6/ S 1/4				99 51		℄ Gut
"				100 19		℄ T/C
35+08 S 1/4				100 87		℄ & Back of Walk
				101 06	22° T/C	
				100 40	" Gut	

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	BLAND LT	PLACE RT
35+50 S'ly				102 45		℄
35+65.6 S'ly				103 07		℄ Walk, EDGE
35+71.7 S'ly				103 10		℄ " "
35+85.8 S'ly				103 12		℄ TC
"				102 49		℄ GUT
35+89.0 S'ly				102 71		℄ " Edge
36+49.07				103 88		℄ INT
					(Pacific Cst Hwy & T/L of BLAND PL SEE pg 79)	
SD2518				102 13/12	SD2518 ELEV=102134 FB2164-88 Pacific Cst Hwy & REED St SE cor BT spk in Co, 25° E. of E end CR	

F.B. 2164 PG. 172

Job No. 6268 20 Division No. 11 Notes Red Plotted Profile

Survey of WALNUT ST SD Date Date No.

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

Indexed Date Date No.

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

Survey of Walnut St. S.D.
JN 6268.70 Tape Std °F
Surveyed by A.C. Guizado
Notes Newman Date 1-25-65
Indexed C. J. GALLI FEB 6 '65

F. B. 2164 Pg. 173

WALNUT ST. S.D.

J.N. 6268.70

LOCATION of IMPROVEMENTS

ON

PACIFIC COAST HWY.

From:
REED ST West.

GUIZADO
NEWMAN
OHASHI
VALDEZ

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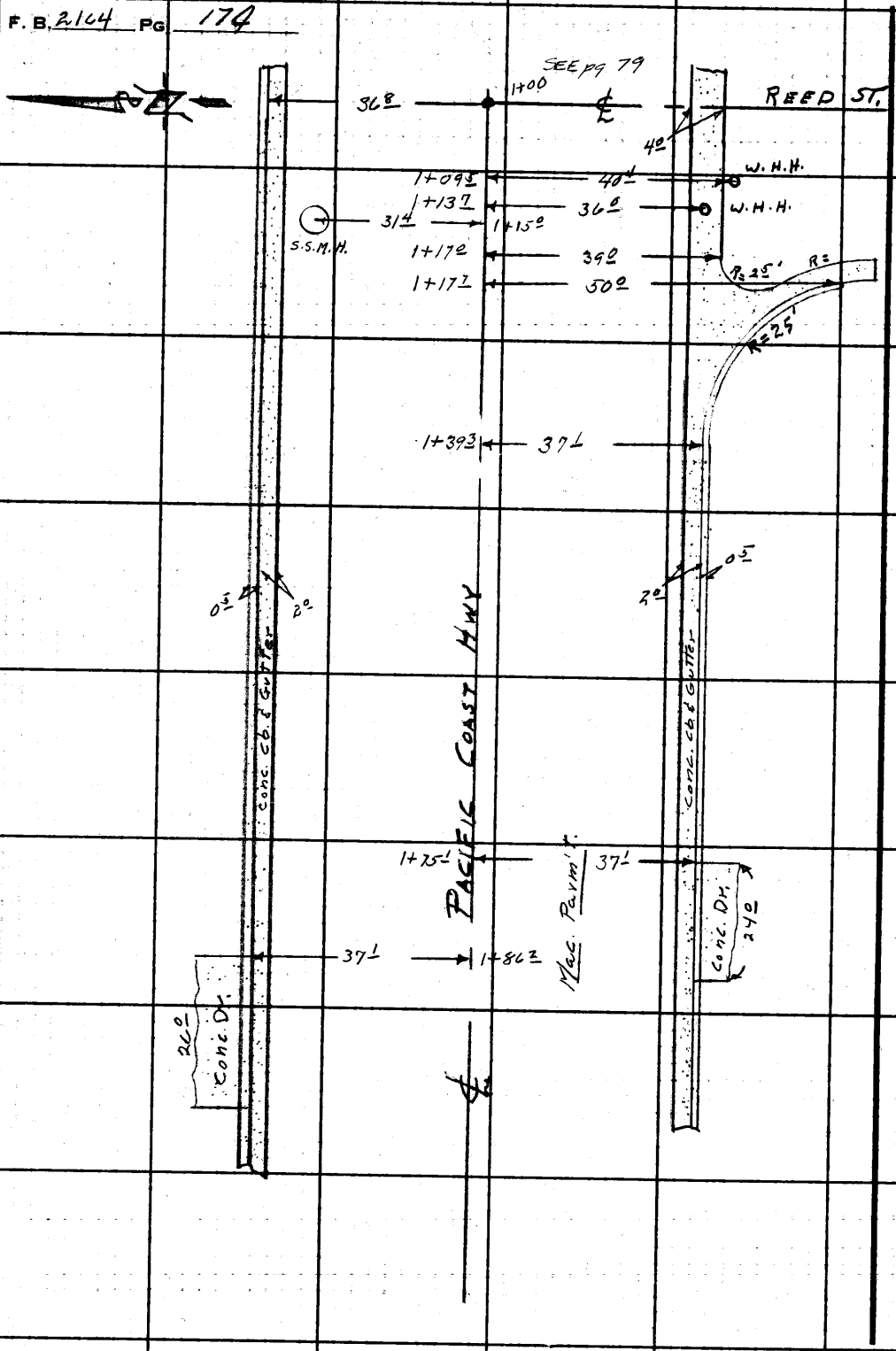
76F3093 CE #310 6-62

F. B. 2164 Pg. 174



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F.B. 2164 Pg. 175

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268.70 Division No. 11
Date ____ Date ____ Survey of Walnut ST SD
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-28-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

JOB NO 6268.70
WALNUT ST SD

CROSS SECTIONS &
& PROFILE
ON
PACIFIC CST HWY

FROM:
REED ST WEST

LENKER "SELF Computing"
Cod USED

Guizado
Newgn
ohashi
Valdez

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

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76-1-298 CE 307 2-63

76-L-298 CE 307 2-63

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F.B. 2164 PG. 176 | Job No 62668.10 Division No. 11 Notes Red ____ Date ____ Profile ____ No. ____
Survey of Walnut St SD Date ____ X-Sec. ____ No. ____
Survey by ACG Notes ACG Notes Chkd. ____ Checked ____
Indexed C. J. GALLI Date ____ Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	Pacific Cst Hwy (WEST)	
FD SD2518				102.13	BM SD2518 ELEV=102.134 FB2164 pg 88. Pacific Cst Hwy & Reed ST SE cor BT spk in cb, 25° E of E end CB	
1+00 W				103.83	LT	℄ int RT
				103.73		18° ET Pvm't
				103.44		35° Gut, Edge
				103.26		27° "
				103.89		37° T/C
				103.67	18° Lt Pvm't	
1+15°				103.76	Ag. RIM 103.76	31 RT SSMH 8" PIPE
		WEST INLET		92.53	ROD 11.79	Ag. RIM 103.76
		NNE OUTLET		92.47	OUTLET 92.47 NNE	ROD 11.23
						INLET 92.53 WEST
1+39³				104.72		℄
				104.41	18° Pvm't	
				103.52	35° Gut, EDGE	
				103.37	37° "	
				104.18	37° T/C	
1+50				104.86		℄
				104.52		18 Pvm't
				104.07		35 Gut, EDGE
				103.94		37 "

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Pacific Cst Hwy (WEST) LT	℄	RT
1+50 W				104 61		37°	T/C
				104 63	18° Pvm't		
				103 76	35° Gut, EDGE		
				103 59	37° "		
				104 40	37° T/C		
2+00 W				105 71		℄	
				105 37		18°	Pvm't
				104 74		35°	Gut, EDGE
				104 55		37°	"
				104 60		37°	T/C DRWY
				105 56	18° Pvm't		
				104 73	35° Gut, EDGE		
				104 48	37° "		
				105 29	37° T/C		
SD2518				102 13	BM SD 2518 ELEV=102.134 FB2164 pg 88 FOR DESC		
					Pacific Cst Hwy & Reed St SE Cor		
					Bt spk in cb, 25° E. of E. end CR		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6268.70 Division No. 11 F.B. 2164 Pg. 177
X-Sec. No. ____ Date ____ Date ____ Survey of Walnut St SD
Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-28-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2164 Pg. 178

Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by C. J. Gaines 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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Notes Ck'd by	Survey of Walnut ST. S.D.	F. B. 2164	Pg. 179
Map No.	JN 6268.70 Tape Std °F		
Office Work	Surveyed by A.C. GUIZADO		
Checked	Notes Newman Date 1-25-65		
Date	Indexed C. J. GALL		

WALNUT ST. S.D.

J.N. 6268.70

LOCATION OF IMPROVEMENTS ON

PACIFIC COAST HWY.

FROM:

REED ST. EAST

GUIZADO
NEWMAN
OHASHI
VALDEZ

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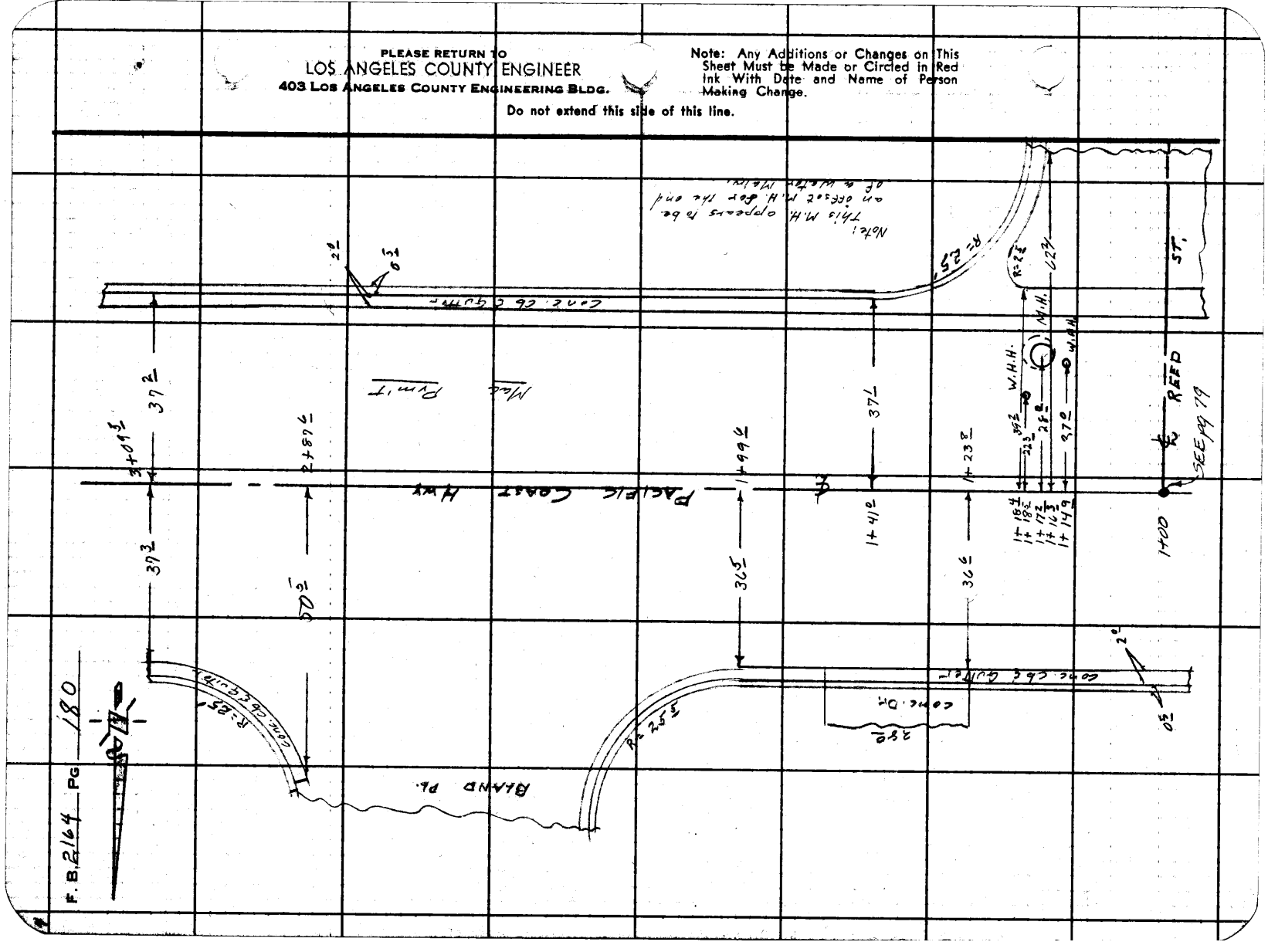

F.B. 2164 Pg. 181

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6268.70 Division No. 11
Survey of WALNUT ST SD
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ACG Notes ACG Date 1-28-65
Map No. ____ Indexed C. J. GALLE Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	
					JOB NO 6268.70 WALNUT STREET STORM DRAIN CROSS SECTIONS & ℄ PROFILE ON
					PACIFIC CST HWY FROM Reed ST. East LENKER "SELF-COMPUTING" P.O. USED Guizado Newman Ohashi Valdez

76-J-298 CE 307 2-63

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	Pacific Cst Hwy East LT	RT
Fd SO2518				102 13	SO2518 ELEV= 102134	FB2164 pg 88
					Pacific Cst Hwy & REED ST	SE COR
					BT spk in cb., 25° E of E end CR.	
1+00 E				103 88		℄ int
1+17.2				102 78	Ag RIM	28° Water MAIN MH
1+41.0				103 17		℄
				103 00		18° Pum't
				101 90		35° Gut, EDGE
				101 97		37° " ECR
				102 61		37° T/C "
1+50				103 02		℄
				102 84		18° Pum't
				101 77		35° Gut, EDGE
				101 55		37° "
				102 42		37° T/C
				102 88	18° Pum't	
				102 72	35° Gut. EDGE	
				102 52	37° "	
				103 03	37° T/C (DRWY EDGE)	
1+99.6 ⊙				102 18		℄

F.B. 2164 PG. 182

Job No. 6268.79 Division No. 11 Notes Red Plotted Profile
Survey of WALNUT ST SD Date Date No.
Survey by ACG Notes ACG Notes Chkd. Checked X-Sec.
Indexed [illegible] GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	PACIFIC CST HWY EAST LT	RT
1+99.6				102 02		18° Pvm't
				100 85		35° Gut., EDGE
				100 73		37° "
				101 55		37° T/C
				101 98	18° Pvm't	
				101 74	35° Gut, EDGE	
				101 60	37° " BCR	
				102 40	37° T/C "	
2+ 50				101 51		℄
				101 31		18° Pvm't
				100 27		35° Gut EDGE
				100 12		37° "
				100 91		37° T/C
				101 23	18° Pvm't	
				100 96	37 "	
2+87.6				101 02		℄
				100 82	18° Pvm't	
				99 77	50.5 Gut BCR	
				100 44	" T/C	

Profile Notes Red ____ Plotted ____ Job No. 6268.70 Division No. 11
No. ____ Date ____ Date ____ Survey of Walnut St SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 1-28-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2164 Pg. 183

76-L-298 CE 307 2-63

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F.B. 2164 Pg. 184 | Job No 62687 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Walnut St SD | Date | Date | No.
Survey by ACG | Notes ACG | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	Pacific Cst Hwy LT	Pacific Cst Hwy RT
3+09.5				100.82		℄
				100.64		18° Furn't
				100.78		35° Gut, EDGE
				100.68		37° "
				101.48		37° T/C
				100.59	18° Furn't	
				100.55	35° Gut, EDGE	
				99.36	37° "	
				99.98	37 T/C	
Fd SD2519				99.30	SD2519 ELEV=99.287 FB 2164 pg 88	
					Pacific Cst Hwy & Walnut St NW cor	
					BT spk in Ld, 25° W. of W end CR	

F. B. 2164 Pg. 185

Profile No. _____ Notes Red _____ Date _____ Plotted _____ Date _____ Job No. 6268.70 Division No. 11
Survey of WALNUT ST SD
X-Sec. No. _____ Notes Chkd. _____ Date _____ Checked _____ Date _____ Survey by ACG Notes ACG Date 1-28-61
Map No. _____ Indexed C. J. GALLI Date _____

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STATION	B. S.	H. I.	F. S.	ELEV.	
					JOB NO 6268.70 WALNUT STREET STORM DRAIN CROSS SECTION & & PROFILE ON REED STREET FROM PACIFIC CST HWY. SOUTH LEWKER "SELF-COMPUTING" 200 USED GUIZADO NEWMAN OHASHI VALDEZ

76-1-298 CE 307 2-63

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	REED ST	SOUTH
Fd SD 2518				102 13	BM-SD2518 ELEV=102.134	FB2164 pg 88
					Pacific Cst Hwy & REED ST	SE COR
					BT. SPK IN Cb., 25° E OF E END CR	
1+00 So.				103 88		T/L
1+35				102 60		T/L EDGE OF GUT.
1+37				102 58		T/L F/L
1+39				102 61		T/L EDGE OF GUT.
1+50				102 82		T/L
"				103 24		17° RT GUT
"				104 03		" T/C
1+62²				102 95		T/L
				103 98		17° RT Pvm't
				104 79		25° " P/L
				102 88	15° Lt Edge of Gut	
				102 72	17° " F/L	
				103 99	17° " T/C	
2+00				103 52		T/L
				105 03		17° RT Pvm't
				105 53		25° " P/L
				103 73	17° LT Pvm't	
				103 77	25° LT P/L	
BM SD2518				102 13	BM SD2518 ELEV=102.134	SEE ABOVE

F.B. 2164 PG. 186 Job No. 626878 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of WALNUT ST SD Date ____ Date ____ No. ____
Survey by ACG Notes ACG Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

NOTES RED. _____ JOB NO. 6268 70 SURVEY OF WALNUT ST. S.D.
DATE _____ SURVEY BY DON LeGAULT
NOTES CHKD. _____ NOTES BY D.L. DATE JULY 20-66
DATE AUG 11 '66 INDEXED C. J. GALLI DATE AUG 4 '66

F.B. 2164 PG. 187

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DESCRIPTION	LEVEL 3 FOR 254TH ST. FROM WALNUT ST. EAST TO TRACT LINE West of WESTERN AVE J.N. 6268.70
ADJ. ELEV.	
3RD RUN	PARTY D. LeGAULT B. NUNEZ J. McCOY L. BANKSON
2ND RUN	JULY-20-66
DIFF.	
1ST RUN	
B.M.	

76S420 353 3-51

76S420 353 3-51

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Fd B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	FD. DESCRIPTION
BMSD2523	81.303					BMSD2523 Elev 81.303 FB 2164-91
+	3401		3202			WALNUT St & W 255TH St. SE COR.
π	84.704	-3822	-3822			Bt Spk in Cb; 5° E of E. end CR.
−	7.223		7024			
T.P.	77.481				77.482	
+	3745		3573			
π	81.226	-3041	-3044			
Fd −	6786		6617			Fd.
BMSD2524	74440				74.442	BMSD2524 Elev 74.451 FB2164-91
+	4365		4277			WALNUT St & W. 254TH St. N.E. COR.
π	78805	-1225	-1226			Bt. Spk in Cb; 20± East of CR.
−	5590		5503			
T.P.	73.215				73.218	
+	5209		5018			
π	78424	-0169	-0166			
Set −	5378		5184			Set
BMSD2568	73.046				73.050	BMSD2568 Elev = FB2164-188
+	4802		4678			ON South Side 254TH St 506' ± East
π	77.848	-1150	-1151			of WALNUT St. Bt Spk in Cb in front
−	5952		5829			house #1826.
T.P.	71.896				71.901	
+	7523		7401			
π	79.419	+4061	+4061			
Set −	3462		3340			Set.
BMSD2569	75.957				75.963	BMSD2569 Elev = FB2164-188
+	3467		3314			ON North Side 254TH St. 945' ± East
π	79.424	-3952	-3949			of WALNUT St Bt. Spk in Cb in front
−	7419		7263			house #1737
T.P.	72.005				72.012	

NOTES RED. ____ DATE ____
NOTES CHKD. ____ DATE ____
JOB NO. 6268-70 SURVEY OF WALNUT St S.D.
SURVEY BY Don LeBeault DATE July-66
NOTES BY D.L. DATE
INDEXED C. J. GALLI DATE

F.B. 2164 PG. 188

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	72005				72.012	
+	5736		5626			
⊼	77741	+1040	+1043			
Set	4696		4583			Set
BMSD2568	73.045				73.053	BMSD2568 Elev. FB2164-188
+	5357		5267			ON SOUTH side 254TH st. 506' ± EAST
⊼	78402	+0169	+0168			of WALNUT St. Bt spk in cb in Front
—	5188		5099			house #1826
T.P	73214				73.222	
+	5702		5562			
⊼	78916	+1227	+1229			
—	4475		4333			
BMSD2524	74441				74.451	BM2524 Elev 74451 FB 2164-91
						WALNUT St & W. 254TH St N.E. Cor.
						Bt spk in cb; 20± East of C.R.

NOTES RED. _____ JOB NO 62687.0 SURVEY OF WALNUT St. S.D.
DATE _____ SURVEY BY Don Le Gault
NOTES CHKD. _____ NOTES BY D.L. DATE July-66
DATE [illegible] INDEXED C. J. GALLI DATE

F. B. 2164 PG. 189

F. B 214 PG. 100

JOB NO. 626870 SURVEY OF WALNUT ST S.D. NOTES RED. _____

SURVEY BY LE GAULT DATE _____

NOTES BY D.L. DATE JULY-66 NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

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

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723 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 353 3-51

PWFB 0319

1269

Notes Ck'd by J. A. CHURCH
Map No.
Office Work
Checked
Date AUG 11 '66

Survey of WALNUT ST S.D.
JN 6268 Tape 528 Std. 68 °F
Surveyed by DON LE GAULT
Notes D L Date 7-66
Indexed C. J. GALLT AUG 4 '68

F. B. 2160 PG. 181

WALNUT ST. S.D.
(ADDITIONAL WORK)
PROJECT #687
J.H. 6268.70

& SURVEY
ON WEST 254TH ST.

Note
USED FB 2164-64 FOR INT
WALNUT ST & W. 254TH ST.
USED FB 1748-219 FOR
CHANGE OF & AT BT 62.69
USED RD FB 323-116 AT PL

PARTY
D. LE GAULT
B. NUNEZ
J. MCCOY
L. BANKSON

DATE
JULY 1966

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76F309S CE#310 1-65

PWFB 0319

F. B. 2464 Pg. 192

1270, 1271

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

Survey of WALNUT ST S.D.
JN 6268.70 Tape 552 Std 62 °F
Surveyed by DON LEGAULT
Notes D.L.G. Date JULY 66
Indexed C. J. GALLI

F. B. 2164 PG. 193

WALNUT ST S.D.
(ADDITIONAL WORK)
PROJECT # 687

J.N. 6268.70

TOPOG
ON WEST 254TH ST

FROM - 2+30.5 EAST OF WALNUT ST
TO - 9+43.3

NOTE — TOPOG FROM WALNUT ST ON W. 254TH ST = 700 SEE FB 2164-104
(& INT. WALNUT ST / W. 254TH ST = 1400)

PARTY
D. LEGAULT
B. NUNEZ
J. MCCOY
L. BANKSON

DATE
JULY 1966

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F. B 2164 PG 194 to Bot

Pg # 195

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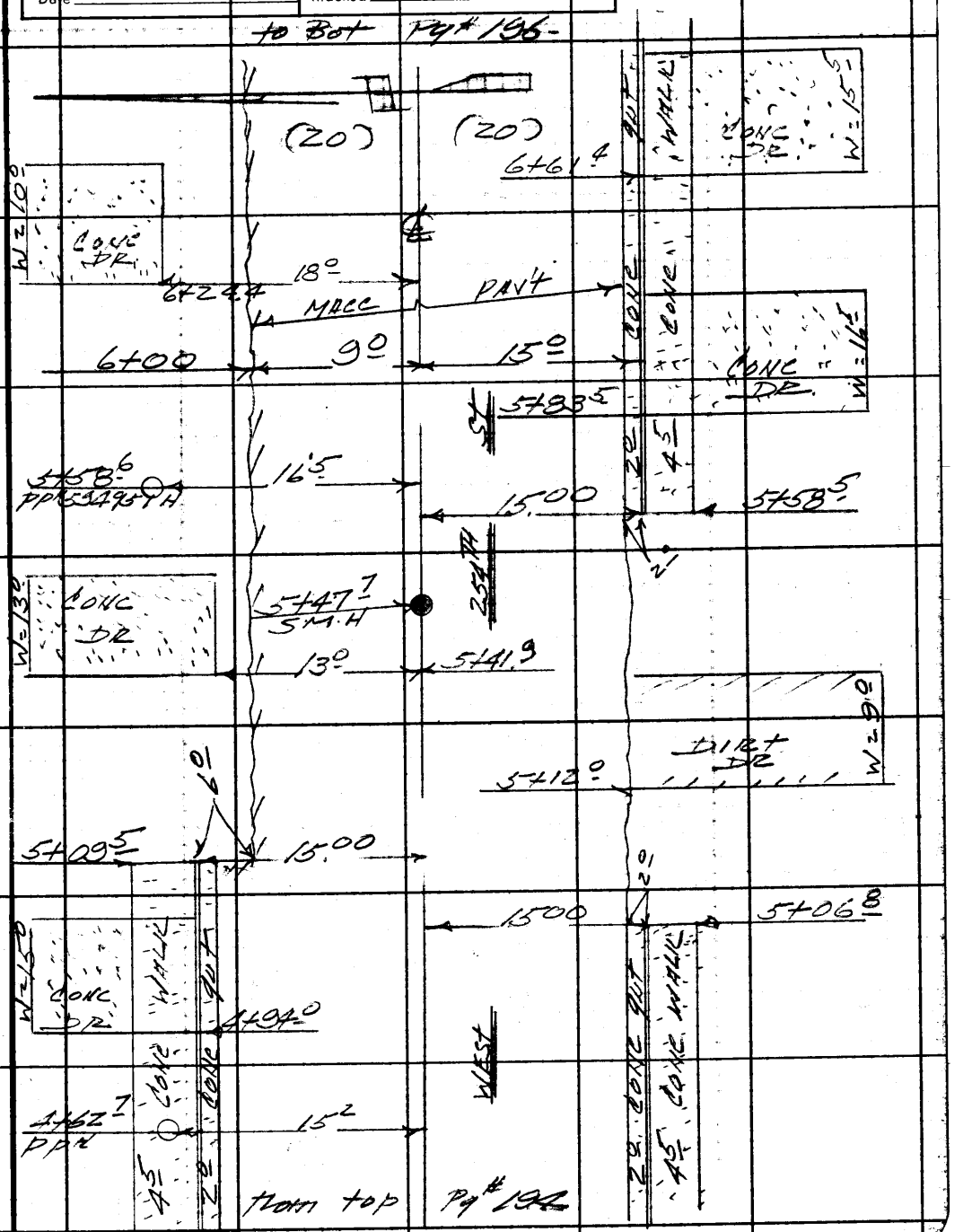
Notes Ck'd by	Survey of WALNUT St SD	F. B. 2164 PG. 195
Map No.	JN 626870 Tape 6528 Std 68 °F	
Office Work	Surveyed by DON. LeBAULT	
Checked	Notes DL Date 7/66	
Date	Indexed C. J. GALLI	



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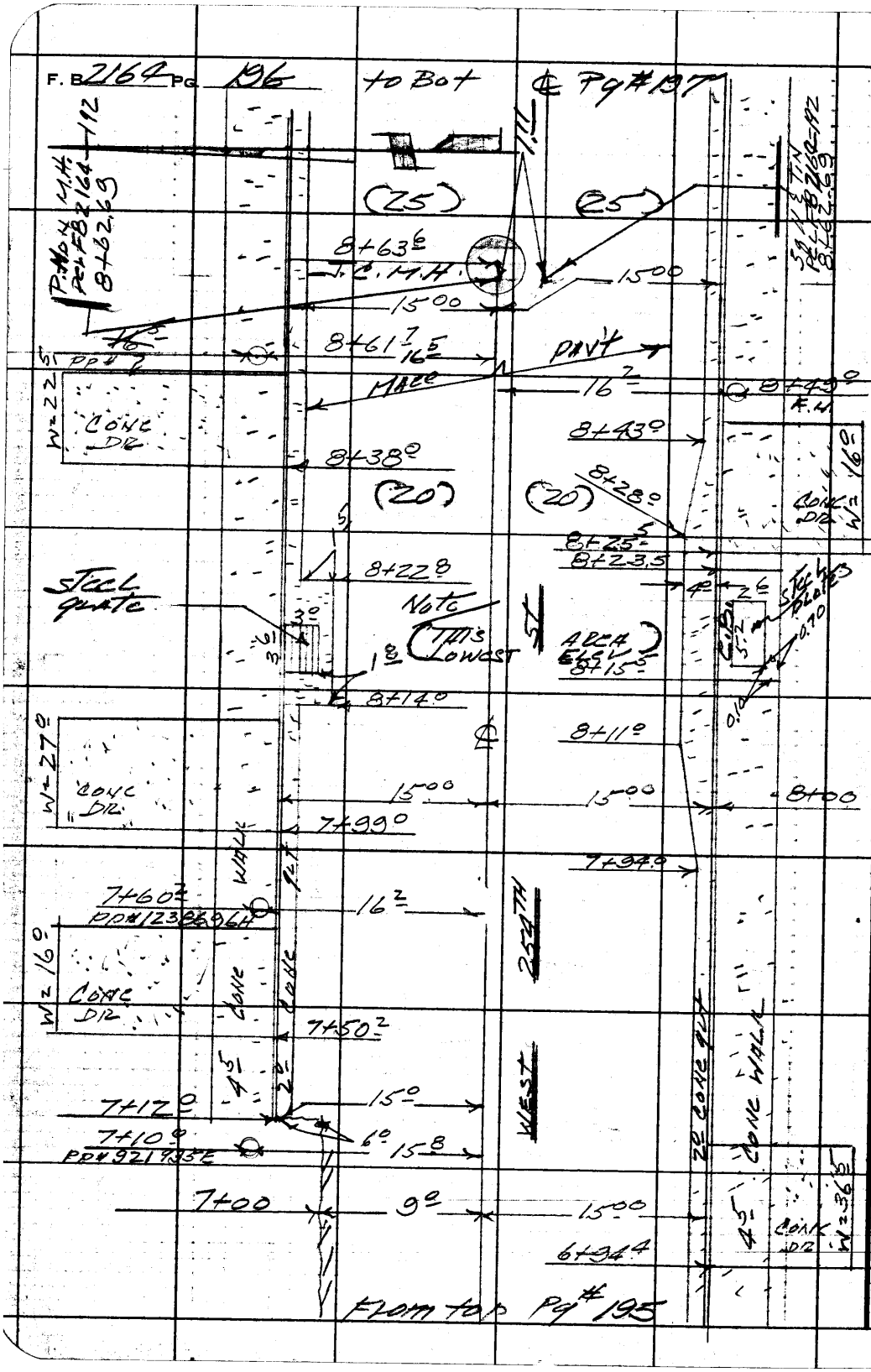

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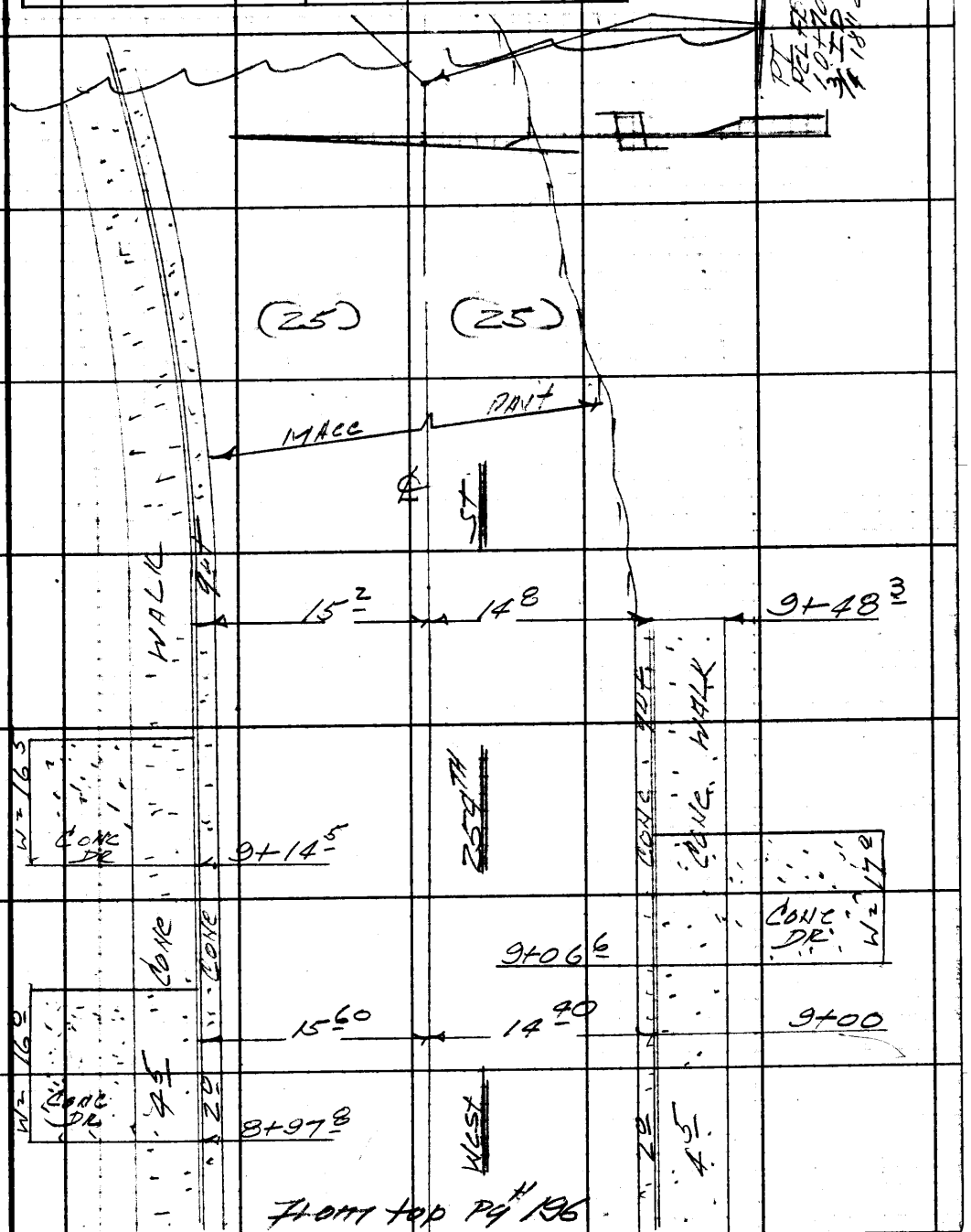
Notes Ck'd by	Survey of WALNUT ST SD	F. B. 2164 PG. 197
Map No.	JN 626870 Tape 0528 Std. 68 °F	
Office Work	Surveyed by DON LC BAUCH	
Checked	Notes D.L. Date 7/66	
Date	Indexed C. J. GALLI	



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F. B. 2164 PG. 198

Profile	Notes Red	Plotted	Job No. 6268.70	Division No. 11	F.B. 2164	Pg. 199
No.	Date	Date	Survey of WALNUT ST S.D.			
X-Sec.	Notes Chkd.	Checked	Survey by Don LeGault	Notes D.L.	Date July 66	
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date AUG 4 '66	

WALNUT ST. S.D.
(ADDITIONAL WORK)
PROJECT #687

J.N. 6268.70

X SECTIONS
ON West 254TH St

from 2+30.5 EAST of WALNUT St
to — 10+00

Note - X SECTIONS from WALNUT St
ON W. 254TH St. to 2+00 See
FB 2164 - 137

PARTY
D. LeGAULT
B. NUNEZ
J. McCOY
L. BANKSON

Date
July - 1966.

ELEV.

F.S.

H.I.

B.S.

STATION

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76L-298 CE 307 11-58

76L-258 CE 307 11-58

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F.B. 2164 Pg. 200 | Job No. 6255 70 | Division No. 11 | Notes Red | Plotted | Profile
Survey of WALNUT ST. SD. | Date | Date | No.
Survey by ARCADIS Notes AC. | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV	Left ℄ NORTH	℄ Right ℄ SOUTH
BM SD 2524				74.45	BM SD 2524 Elev. 74.451 FB 2164-91 WALNUT ST. ℄ W. 254TH ST. N.E. COR. BT SPRINGS; 20± EAST of C.R.	
GOING EAST on W. 254TH ST from WALNUT ST. (STARTING AT 3400) (NOTE FROM 1400 to 2400 SEE FB 2164-137)						
2430±	S.M.H.					S.M.H. ℄ 8" outlet EAST
	E. RIM = 7383					RIM 73.83
	W " = 7383					MEAS 8.47
						top P. 65.36
		8" outlet E.		64.69		DIA. .67
						INVERT 64.69
2488±				7364		℄
				7311		15 gut
				7358		" top ℄
				7293	15 gut	
				7341	" top ℄	
3400				7361		℄

76L-298 CE 307 11-58

7445

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & North	℄	Right & South
3+56.3				7353		℄	
				7278	15 gut		
				7331	" top cb		
4+00				7351		℄	
4+06				7349		℄	
				7264	15' gut		
				7316	" top cb		
T.P.				7315			
5+00				7312		℄	
5+06.8				7312		℄	
				7268			15 gut
				7318			" top cb
5+09.5				7246	15 gut		
				7302	" top cb		

Profile Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11 F.B. 2164 Pg. 201
No. ____ Date ____ Date ____ Survey of WALNUT ST SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by Don Lebaux Notes DL Date July '66
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	Left & North	℄	Right & South
5+47.2	SMH				S.M.H. ℄		
					8" inlet West		8" outlet E.
	E Rim = 7310				Rim 7310		7310
	W " = 7310				Meas 928		940
					top P. 63.82		63.70
		8" inlet West		6315	Dia .67		.67
		8" outlet East		6303	Invert 63.15		63.03
5+58.5				7313		℄	
				7261			15 gut
				7317			" top cb
6+00				7307		℄	
7+00				7272		℄	
7+12.0				7266		℄	
				7198	15 gut		
				7249	" top cb		
+P.				7252			

F.B. 2164 Pg. 202
Job No. 6268.70 Division No. 11 Notes Red Plotted Profile
Survey of Walnut St S.D. Date Date No.
Survey by Don LeBoult Notes D.L. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76L-298 CE 307 11-58

7252

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & NORTH	℄	RIGHT & SOUTH
8+00				7198		℄	
8+17.6				7200		℄	
				7179	11.5 gutout		
				7154	15° top steel grate		
				6944	" F.L.		
				7216	20 L		
				7090	50 L.		
8+19.5				7201		℄	
				7185			11° gutout
				7137			15° " "
				7226			" top C.B.
				7000			" F.L. "
8+62.69				7209		℄	
				7181			15 gut
				7245			" topcb
				7164	15' gut		
				7223	" topcb		

Profile Notes Red ____ Plotted ____ Job No. 6268 70 Division No. 11 F.B. 2164 Pg. 203
No. ____ Date ____ Date ____ Survey of WALNUT St S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Dunkelbault Notes DL Date July 66
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	Left & North	℄	Right & South	
8+63.6	5 M.H.				5 M.H. J.C. ℄ (West)			
					8" Inlet W	8" Inlet E	10" Inlet S	10" Outlet N
	E Rim = 7213				Rim 72.11	72.11	72.11	72.11
	W " = 7208				Meas 991	995	10-12	10.20
	8" Inlet		W	61.53	top P 62.20	62.16	61.99	61.91
	8" "		E	61.49	Dia 67	67	83	83
	10" "		S	61.16	Invert 61.53	61.49	61.16	61.08
	10" Outlet		N	61.08				
9+00				72.86		℄		
9+48.3				74.48		℄		
				74.46			14.8 gut	
				75.05			" top cb	
				74.05	15.2 gut			
				74.65	" top cb			
10+00				75.60		℄		
BMSD2569				75.96	BM2569 Elev 75957 FB 2164-188 ON NORTH side of 254TH St. 945'± East of Walnut St. Bt spt in cb in front to # 1737			

F.B. 2164 Pg. 204
Survey of Walnut St S.D. Job No. 626870 Division No. 11 Notes Red Plotted Profile
Survey by Dan Lee Bulat Notes D.L. Date Date No. X-Sec.
Indexed C. J. GALLI Date Notes Chkd. Checked Date No.

PWFB 0319 1272

Notes Ck'd by J. A. CHURCH	Survey of WALNUT ST S.D.
Map No.	JN 626870 Tape 0528 Std 68 °F
Office Work	Surveyed by DON LeGAULT
Checked	Notes DL Date 7/66
Date	Indexed C. J. GALLI

F. B. 2164 PG. 205

WALNUT ST S.D.
(ADDITIONAL WORK)
PROJECT #687

J.N. 626870

π SURVEY
ON 251 TH ST.

PARTY
D. LeGAULT
B. NUNEZ
J. McCOY
L. BANKSON

DATE
JULY - 1966

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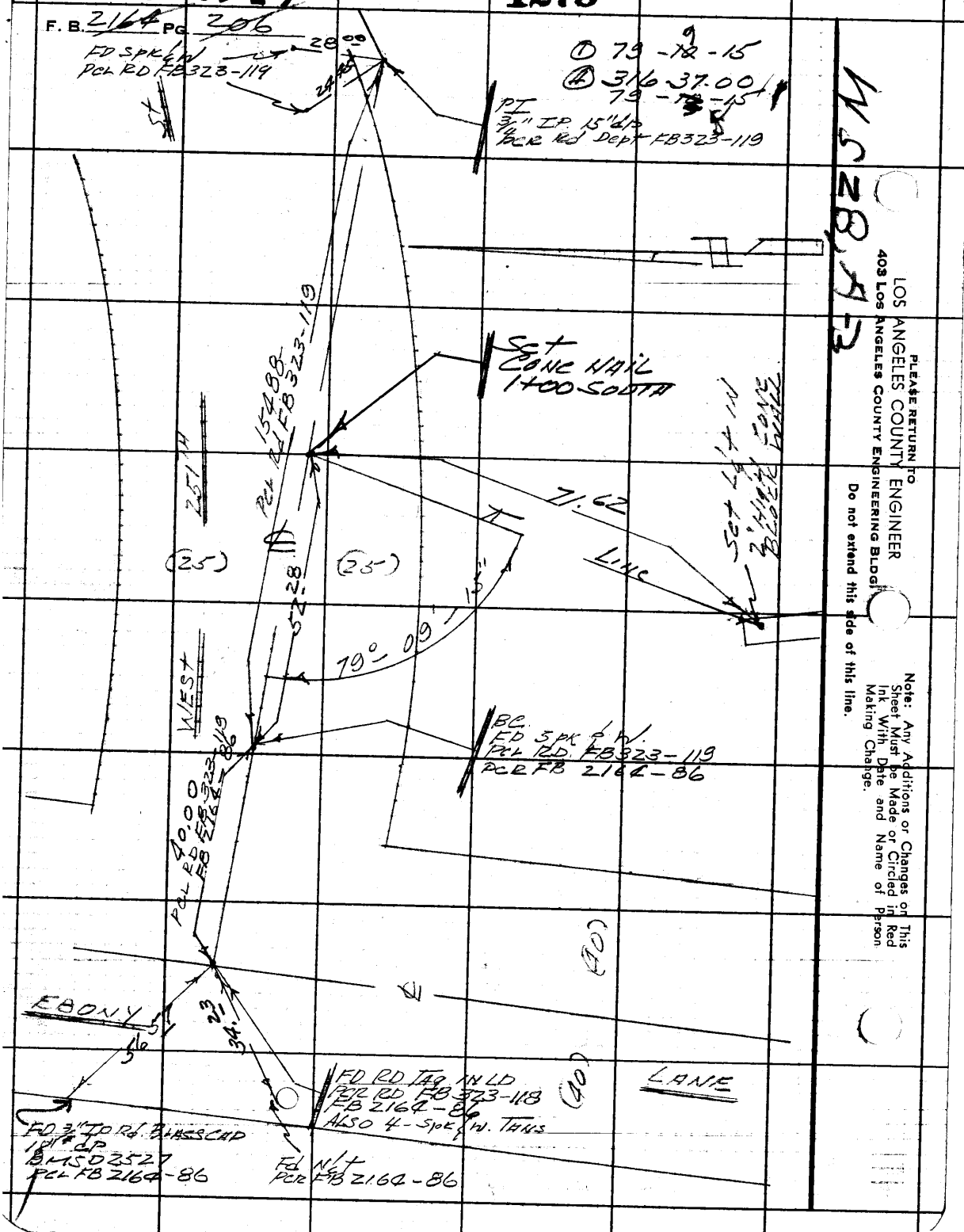
76F309S CE#310 1-65

PWFB 0319

1273

F. B. 2164 PG. 206



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Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Plotted ____ Date ____

Notes Chkd. ____ Date ____ Checked ____ Date ____

Job No. 6268.70 Division No. 11

Survey of WALNUT ST S.D.

Survey by DUNLEGAULT Notes 2-6 Date 7-66

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

F.B. 2164 Pg. 207

WALNUT ST S.D.
(ADDITIONAL WORK)
PROJECT #687
J.N. 6268.70
X SECTIONS
ON
LINE
REF FB 2164-206

PARTY
D LEGAULT
B. NUNEZ
J. MCCOY
L. BANKSON

DATE
JULY-1966

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

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76L-298 CE 307 11-58

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV	Left & East	Line	Right & West
BMSD2527				5631	BMSD2527 ELEV 56308 FB 2164-93 EBONY LANE (W. Side) & 1st ALLEY N. of 251TH St 74° & ALLEY Road; 52.5 N'ly, 3/4" I.P. Rd. Dept BASS CAP dN 12" (See FB 2164-86		
GOING SOUTH ON ⊼ LINE FROM W. 251TH St							
1+00				5560	& Int. W. 251TH St &	⊼	Line
1+04				5541		⊼	Edge Pavt
1+06				552		⊼	F.L. Ditch
1+08				554		⊼	" "
1+25				552		⊼	" "
				553			4° R top
				552			10 R
				553	4° L top		
				554	10° L		
1+30				549		⊼	F.L. Ditch
1+50				550		⊼	" "
				556			4° top
				555			10° R
				555	4° top		

F.B. 2164 PG. 208 Job No. 626870 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of WALNUT St S.D. Date ____ Date ____ No. ____
Survey by DON LeBAULT Notes DL Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76L-[illegible] CE 307 11-58

[illegible] TO
LOS [illegible] COUNTY ENGINEER
[illegible] 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.

[illegible] not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Left & East Line	Right & West
1+50				557	10 L	
1+70				552		T F.L. DITCH
				555		4 top
				555		10 R.
				552	6 top	
				557	10 L	
1+72°				5639		T top CONC WALL
1+75				557		T
				557		10 R
				5635	2.5 L top CONC WALL	
				550	4° F.L. DITCH	
				556	8° top.	
BMSD2527				5631	BMSD2527 ELEV= 56308	

Profile No. X Sec. No. Plotted Date Date Checked Date Job No. 6268 70 Division No. 11 Survey of WALNUT St. S.D. Survey by DON LeGAULT Notes DL Date 7-66 Map No. Indexed C. J. GALLI Date

F.B. 2164 Pg. 209

F. B. 2164 Pg. 210 Job No. 6266 70 Division No. 11 Notes Red _____ Plotted _____

Survey of WALNUT ST SD Date _____ Date _____

Survey by DON LOTHER Notes D.L. Notes Chkd. _____ Chkd _____

Indexed _____ Date _____ Date _____ Date _____