Notes Ck'd by
Work

Survey of L.A.Co. PRECISE LEVEL NET
JN 0301.02 Tape Std °F
Surveyed by G.E. DREIER
Notes Date 8- -68
Indexed C. J. GALLI SEP 68

F.B. 3785 PG. 7

L.A.Co. PRECISE LEVEL NET

JOB NO. 0301.02
1968 RELEVELING

LINE NO 1, FROM B.M. 8-2 & 1A TO LINE NO. 4

LINE NO 4 FROM B.M. 4-6B (LINE NO. 1) TO LINE NO. 28

LINE NO. 28 FROM LINE NO. 4 TO AVALON BLVD.
(TIE TO L.A. CITY LINE)

DESCRIPTIONS

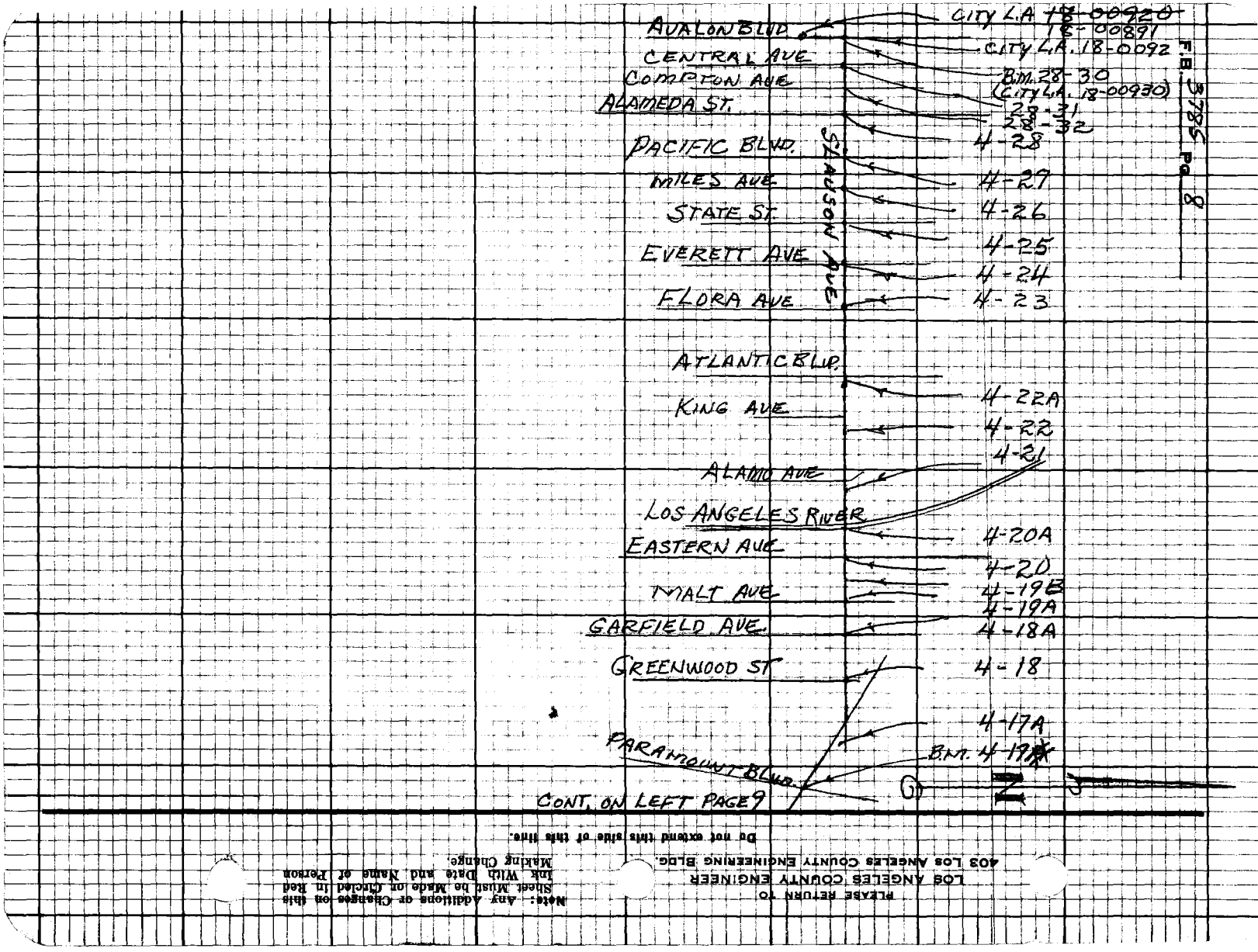
1202
2858 } LINE 1
3707

1205
3708 } LINE 4

1354 LINE 28

DREIER
WILKS
SIEMANN
MARTINEZ
MOORE

Not microfilmed.


F.B. 3785 Pg 8
AVALON BLVD
CENTRAL AVE
COMPTON AVE
ALAMEDA ST.
PACIFIC BLVD.
MILES AVE
STATE ST.
EVERETT AVE
FLORA AVE
SLAUSON AVE
ATLANTIC BLVD.
KING AVE
ALAMO AVE
LOS ANGELES RIVER
EASTERN AVE
MALT AVE
GARFIELD AVE.
GREENWOOD ST
PARAMOUNT BLVD.
CITY L.A. 18-00920
18-00891
CITY L.A. 18-0092
B.M. 28-30
(CITY L.A. 18-00930)
28-31
28-32
4-28
4-27
4-26
4-25
4-24
4-23
4-22A
4-22
4-21
4-20A
4-20
4-19B
4-19A
4-18A
4-18
4-17A
B.M. 4-19
CONT. ON LEFT PAGE 9
PLEASE RETURN TO
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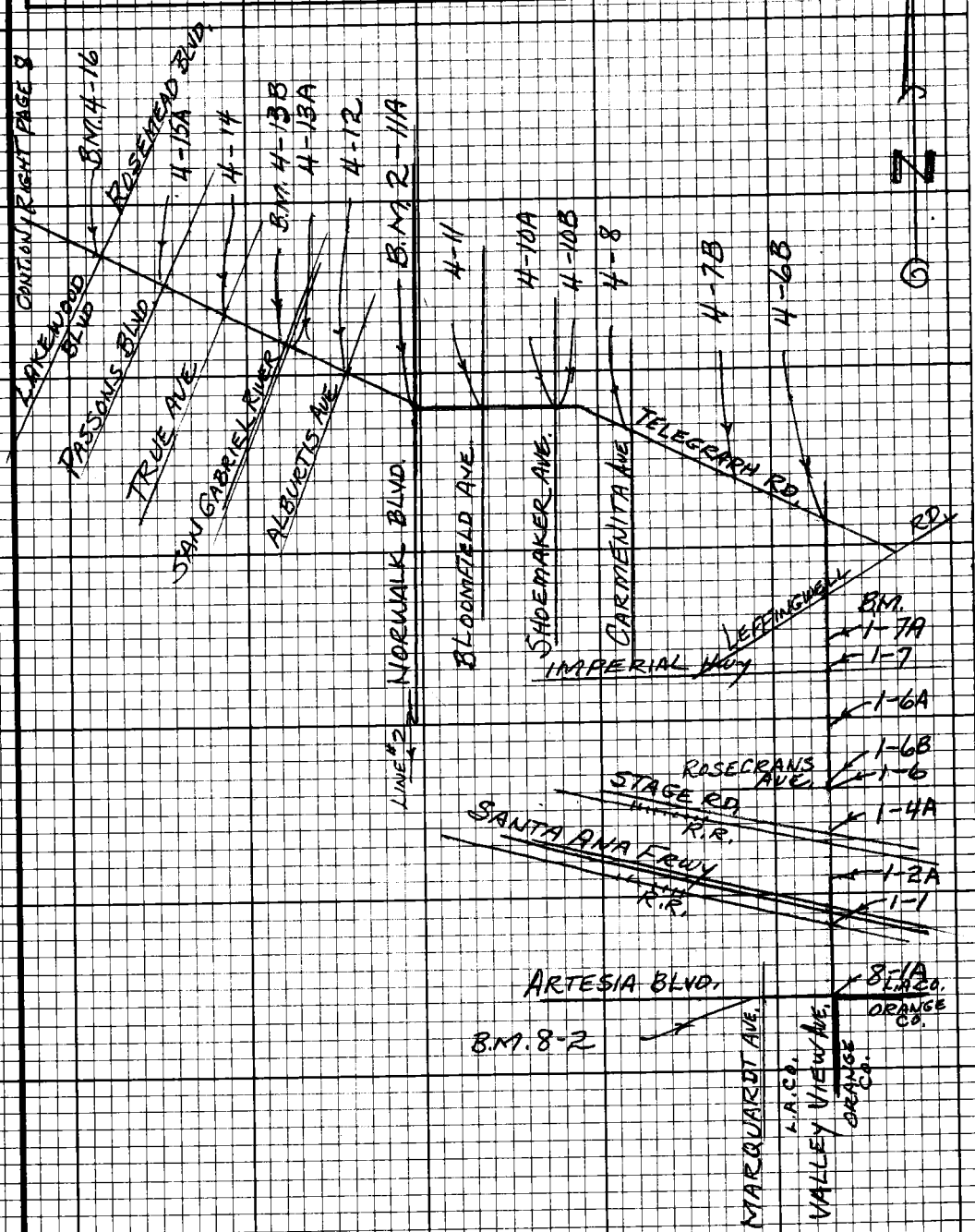
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of L.A.Co. PRECISE LEVEL NET
JN 0301.02 Tape Std °F
Surveyed by G.E. DREIER
Notes G.E. DREIER Date 8- -68
Indexed C.J. GALLI

F.B. 3785 Pg. 9



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76F3098 CE#310 9-67

76P526 CE # 308 3-65

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STATION	NEAR BACKSIGHT				FAR FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
	DETERMINATION OF "C"								
1	153	815	454.5	155 / 151 .4	181	825	482.5	208 / 154 54	54 M. - 4 M = 50M = 0.2 MM
2	151	467	452.5	153 / 149 .4	123	543	424.5	150 / 96 54	54 M - 4M = 50M = 0.2MM
	305	282		8	305	368		108	04MM
						-.040		8	
					305	328		100	
					305	282			
						.046			
						-.005		M.M = "C"	
					100)	0.46			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY _____ DATE 8-7-68
INDEXED _____ DATE _____
WEATHER 75° PART CLOUDY
TIME 8:00
NOTES CHKD. _____ DATE _____
INST. NO. 96716
ROD NO. 9819
F.B. 3785 PG. 11

76P526 CE # 308 3-65

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY DON
DATE 8-8-68
WEATHER 74° CLEAR
INST. NO. 96716
TIME
ROD NO. 9619
INDEXED
DATE
NOTES CHKD
DATE SEP 16 68
F.B. 3785 PG. 13

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FOREISIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
					DETERMINATION OF "C"				
1	145	318	446	5	114	071	415	5	DIFF. 50 M. = 0.2 MM
				143/147				88/142	
								54	
2	159	236	460	5	190	595 ~~777~~	491 ~~595~~	5	DIFF. 50 M. = 0.2 MM
				156/162				162/218	
				6				56	
				10				110	
								10	
	304.554				304.666			100	CUR. CORR. = 0.4 MM
					.040				
					304.626				
					304.554				
					.072				
					= .0072 MM = "C"				
					100 x 0.72				

76P526 CE # 308 3-65

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
					DETERMINATION OF "C"				
1	150	940	451.5	148/152 4	129	490	430.5	102/156 54	DIFF. OF 50M = 0.2MM
2	160	349	461.5	158/162 4	181	840	482.5	154/208 54	DIFF. OF 50M = 0.2MM
				8				108	
								8	
	311	289			311	330		100	CUR. CORR. = 0.4MM
						- 040			
					311	290			
					311	289			
						.001			
						- 100 mm			
					100	.0100			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY GIE. DREIER
NOTES BY DON DATE 8-9-68
INDEXED C.J. GALLY DATE
WEATHER 72° CLEAR
TIME
NOTES CHKD [illegible] DATE
INST. NO. 96716
ROD NO. 9519
F.B. 3785 PG. 15

76P526 CE # 308 3-65

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STATION	NEAR BACKSIGHT				FAR FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
1	163	810	464.5	164 161 3	179	002	480.5	203 156 48	DIFF = 45M = 01 M.M.
2	153	710	454.5	154 151 3	138	558	439.5	162 114 48	DIFF = 45M = 01 M.M.
	317	520		6	317	560		96	COR. CORR. = 02 M.M.
						020		6	
					317	540		90	
					317	520			
						020			

.002 mm = "C"
90)0200
180
20

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY SIEMANN DATE 8-12-68
INDEXED [illegible] DATE
WEATHER OVERCAST 78° INST. NO. 96716
TIME ROD NO. 9817
NOTES CHKD [illegible] DATE SEP 16 68

F.B. 3785 Pg. 17

76P526 CE # 308 3-65

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-13-68 WEATHER OVERCAST INST. NO. 9L716

INDEXED C.J. GALLI DATE TIME ROD NO. 95

NOTES CHKD [illegible] DATE [illegible]

F.B. 3785 PG. 19

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
					DETERMINATION OF "C"				
1	156	879	457.5	154/158 4	156	366	457.5	127/185 58	DIFF. 54 M = 0.2 MM
2	159	561	460.5	157/161 4	160	151	461.5	131/189 58	DIFF. = 0.2 MM
				8				116	
								8	
	316	440			316	517		108	CUR. CORR. = 0.4 MM
					−	040			
					316	477			
					316	440			
						037			
					−	.003 "C"			
				108	0.370				
					324				
					46				

76P526 CE # 308 3-65

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STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
					DETERMINATION OF "C"				
1	156	241	457 5	154/158 4	162	242	463 5	135/189 54	DIFF. 50 M. = 0.2 MM
2	157	920	458 5	155/159 4	152	050	453 5	125/179 54	DIFF. 50 M. = 0.2 MM
				8				8	
	314	161			314	292		100	CUR. CORR. = 0.4 MM
					−	040			
					314	252			
					314	161			
						091			
					−	.009 "C"			
					100	1.910			
						900			
						10			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO. 9676

NOTES BY DON DATE 8-14-68 TIME ROD NO. 9869

INDEXED C.J. GADY DATE NOTES CHKD. [signature] DATE SEP 16 68

F.B. 3785 PG. 21

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	Near BACKSIGHT				Far FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
1	146	319	447 5	148 / 144 4	144	822	445 5	171 / 117 54	Diff. 50 mtrs = 0.20 MM
2	141	973	442 5	143 / 140 3	143	564	444 5	170 / 117 53	Diff. 50 mtrs = 0.20 MM
				7				107	040
								7	
	288	292			288	386		100	
					-	040			
					288	346			
					- 288	292			
						054			

+ .005 "C"

100) 0.540

500

40

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. Dreier WEATHER Overcast INST. NO. 96716

NOTES BY D. Fisher DATE 8-15-68 TIME ROD NO. 9819

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE SEP 16 '68

F.B. 3785 PG. 23

76P526 CE # 308 3-65

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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	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
					DETERMINATON OF "C"				
1	144	119	445 5	142/146 4	125	297	426 5	97/153 56	DIFF. 52 M = 0.2 MM
2	149	685	450 5	147/151 4	168	608	469 5	140/196 56	DIFF. 52 M = 0.2 MM
				8				112 8	
	293	804			293	905		104	CUR. CORR. = 0.4 MM
						- 040			
					293	865			
					293	804			
					0.61 MM				
						- .006 "C"			
					1047.610				

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. PREIER WEATHER 74° OVERCAST INST. NO. 96716
NOTES BY DON DATE 8-16-68 TIME ROD NO. 9819
INDEXED DATE NOTES CHKD DATE
F.B. 3785 PG. 25

76P526 CE # 308 3-65

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-19-68

INDEXED [illegible] DATE

WEATHER 74° OVERCAST

TIME

NOTES CHKD [illegible] DATE

INST. NO. 96716

ROD NO. 9819

F.B. 3785 PG. 27

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
					DETERMINATION OF "C"				
1	162	981	463 5	160/164 4	178	570	479 5	152/204 52	DIFF. 48 M. = 0.2 MM
2	139	820	440 5	137/141 4	124	320	425 5	98/150 52	DIFF. 48 M. = 0.2 MM
				8				104	
						0		8	CUR. CORR. = 0.4 MM
	302	801			302	890		96	
						− 040			
					302	850			
					302	801			
						0.49 mm			

− .005 MM = "C"

96) .490
480
10

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	NEAR BACKSIGHT				FAR FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
	~~15~~				DETERMINATION OF "C"				
1	159	170	460 5	157/161 4	138	890	439 5	107/167 58	DIFF. 54 M = 0.2 MM
2	163	362	464 5	161/165 4	183	789	484 5	153/213 60 ~~58~~	DIFF. ~~54~~ 6 M = 0.2 MM
				8				118 8	
	322	532			322	679		~~108~~ 110	CUR. CORR = 0.4 MM
					−	040			
					322	639			
					322	532			
						107			
					−	.010 MM = "C"			
					~~108~~ 110	1,070			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER 76° CLEAR INST. NO. 967 1/6

NOTES BY DON DATE 8-20-68 TIME ROD NO. 98 19

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE SEP 16 68

F.B. 3785 PG. 29

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 78°

SURVEY BY G.E. DREIER WEATHER BRIGHT SUN INST. NO. 96716

NOTES BY SIEMANN DATE 8-21-68 TIME ROD NO. 9419

INDEXED C.J. GALLY DATE NOTES CHKD [illegible] DATE

F.B. 3785 PG. 31

STATION	NEAR BACKSIGHT				FAR FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
1	152	544	453 5	154 151 3	170	545	471 5	197 144 53	DIFF = 50 M. = 0.2 MM
2	151	777	452 5	153 149 4	133	902	434 5	160 106 54	DIFF = 50 M = 0.2 MM
	304	321		7	304	447		107	CUR. CORR. = 0.4 MM
						-040		7	
					304	407		100	
					304	321			
						086			

$$100\overline{)0.860} = 0.0\cancel{86}\,9\ \text{MM} = \text{"C"}$$

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY GIE. DREIER

NOTES BY DON DATE 8-22-68

INDEXED [illegible] DATE

WEATHER 84° CLEAR

TIME

NOTES CHKD [illegible] DATE SEP 16 68

INST. NO. 96716

ROD NO. 9419

F.B. 3785 PG. 33

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
					DETERMINATION OF "C"				
1	161	110	462 5	159/163 4	141	260	442 5	112/170 58	DIFF. 54 M. = 0.2 MM
2	159	640	460 5	157/161 4	179	521	480 5	150/208 58	DIFF. 54 M. = 0.2 MM
				8				116	
								8	
	320	750			320	781		108	CUR. CORR. = 0.4 MM
	320	741				040			
		0.09 mm			320	741			

+ .001 mm = "C"

+ ~~.00~~ mm "C"

108 | .0900

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 8-2 TO B.M. 8-1A
B.M. 8-2									B.M. 8-2
1	193	650	494 5	231 155 76	185	704	486 5	223 147 76	ARTESIA BLVD. & MARQUARDT AVE. SEE F.B. 1209-7
2	132	205	433 5	171 93 78	149	444	450 5	189 109 80	
	269	810	570	154				156	
3	~~256~~		~~55~~ 5	302 236 66	53	141	354 5	86 20 66	
				220				222	
4	130	290	431 5	165 95 70	284	338	585 5	284 249 70	π = WILKS
				290				292	
5	38	087	339 5	71 5 66	143	416	444 5	175 111 64	
				356				356	
6	194	444	495 5	229 159 70	138	752	439 5	173 103 70	
				426				426	
								426	
B.M. 8-1A	958	286			954	795		852	B.M. 8-1A
	954	795							ARTESIA BLVD. & VALLEY VIEW
	+ 3	491							SEE F.B. 3704-137
		6							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER 80° SUNNY INST. NO. 86716

NOTES BY SIEMANN DATE 8-7-68 TIME 8:50 TO ROD NO. 9469

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE SEP 16 68

F.B. 3785 PG. 35

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F.B. 3785 Pg. 36 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DEEIER NOTES SIEMANN (8-7-68)

INDEXED C.R. GALLI DATE

WEATHER PTLY CLOUDY 76° INST. NO. 76716

TIME 8:20 TO 8:45 ROD NO. 2 & 19

NOTES CHKD. DATE SEP 16 68

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM B.M. 8-1A TO B.M. 8-2
B.M. 8-1A									B.M. 8-1A
1	141	240	4425	175 107 68	197	668	4985	231 163 68	ARTESIA BLVD. & VALLEY VIEW. SEE F.B. 3704-137
2	141	622	4425	174 108 66	32	868	3335	65 1 66	
3	285	080	5865	285 247 38	154	402	4555	172 116 76	
4	45	687	3465	77 13 64	249	620	5505	281 217 64	T = WILKS
5	173	200	4745	214 132 82	128	560	4295	168 88 80	
6	167	386	4685	202 132 70	194	778	4955	229 159 70	
				134 210 274 356 426				134 210 274 354 424 426 850	
B.M. 8-2	954	215			957	896			B.M. 8-2
					954	215			ARTESIA BLVD. & MARQUARDT AVE. SEE F.B. 1209-7
					− 3	681			

76P526 CE # 308 3-65

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. PREIER

NOTES BY D.H. DATE 8-7-68

INDEXED ~~D.H. GALLI~~ DATE

WEATHER 78° SUNNY INST. NO. 96766

TIME 9:55-10:25 ROD NO. 9819

NOTES CHKD [illegible] DATE

F.B. 3785 PG. 37

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM 8-1A TO 1-1
8-1A									8-1A
1	166	040	467 5	142 / 190 48	147	420	448 5	122 / 172 50	Valley View & ~~Rosecrans~~ ARTESIA BLVD.
									SEE F.B. 3704-137
2	179	620	480 5	143 / 215 72	151	350	452 5	117 / 185 68	
				120				118	
3	174	321	475 5	138 / 210 72	149 ~~150~~	955	450 5	112 / 186 74	
				192				192	
4	170	471	471 5	136 / 204 68	149	971	450 5	115 / 183 68	
				260				260	
5	182	990	483 5	147 / 217 70	158	906	459 5	123 / 193 70	
				330				330	
6	164	321	465 5	127 / 201 74	150	045	451 5	113 / 186 73	
				404				403	
7	154	091	455 5	106 / 202 96	112	769	413 5	½ 112 / 161 98	
				500 ✓				501 ✓	
1-1								500 ✓	1-1 (U.S.G.S T-33 1914)
	1191	854 ✓			1020	416 ✓		1001	VALLEY VIEW & RR TRACKS S. OF FRWY
	1020	416 ✓							SEE F.B. 1202-6
	+ 171	438 ✓							

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

405 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.

F.B. 3785 Pg. 38

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.P. NOTES DON 8-8-68

INDEXED [redacted] GALLI DATE

JOB NO. 0301.02

WEATHER HAZY 90°

TIME 1:10 - 1:55

NOTES CHKD [redacted] DATE SEP 16 68

INST. NO. 96716

ROD NO. 9819

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM 1-1 TO 8-1A
1-1	6				1/2 107						118		1-1
1	107	372	408	5	141	68	153	110	454	5	188	70	
2	158	843	459	5	136/180	44	168	880	469	5	146/190	44	
3	152	766	453	5	130/174	112 44	158	688	459	5	137/179	114 42	
4	158	262	459	5	136/180	156 44	173	915	474	5	151/195	156 44	
5	149	131	450	5	124/174	200 50	152	871	453	5	127/177	200 50	
6	152	325	453	5	128/176	250 48	170	857	471	5	145/195	250 50	
7	162	910	463	5	134/188	298 52	168	721	469	5	142/194	300 52	
8	147	670	448	5	120/174	350 54	176	445 ~~470~~	477	5	150/202	352 52	
9	166	633	467	5	143/189	404 46	170	160	471	5	146/194	404 48	
10	148	256	449	5	122/174	450 52	181	968	482	5	157/205	452 48	
						502						500	
8-1A												502	8-1A
	1504	168					1675	615				1002	VALLEY VIEW & ARTESIA N.W. Cor.
							1504	168					
							171	447					

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 1-1 TO 1-2A
1-1	544	44							1-1 (U.S.G.S T-33 1914)
1	292	457	593 5	½ 273 / 292 38	8	514	309 5	½ 8 / 20 24	VALLEY VIEW & RR TRACKS
									SEE F.B. 1202-6
2	282	201	583 5	272 / 292 20 / 58	13	399	314 5	½ 13 / 29 32 / 56	
3	300	133	601 5	½ 266 / 300 68 / 126	296	420	597 5	½ 261 / 296 70 / 126	⊼ R. SIEMANN
4	51	136	352 5	39 / 63 24 / 150	256	608	557 5	246 / 266 20 / 146	
5	5	315	306 5	½ 5 / 21 32 / 182	260	390	561 5	244 / 276 32 / 178	
6	124	521	425 5	96 / 152 56 / 238	141	911	442 5	112 / 170 58 / 236	
7	191	400	492 5	159 / 223 64 / 302	69	520	370 5	33 / 105 72 / 308	
8	165	595	466 5	135 / 195 60 / 362	142	106	443 5	112 / 172 60 / 368	
9	189	383	490 5	153 / 225 72 / 434	138	000	439 5	103 / 173 70 / 438	
10	178	157	479 5	154 / 202 48 / 482	139	350	440 5	117 / 161 44 / 482	
11	217	855	518 5	198 / 236 38 / 520	108	654	409 5	½ 108 / 127 38 / 520	
1-2A								520	1-2A
	1998	153			1574	872		1040	VALLEY VIEW & F.C. CHANNEL N. OF ALONDRA
	1574	872							SEE F.B. 3707-9
	+ 423	281							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DRRIER

NOTES BY DON DATE 8-7-68

INDEXED E.J. GAITT DATE

WEATHER 80° SUNNY INST. NO. 9716

TIME 10:25 - 11:15 ROD NO. 9819

NOTES CHKD [illegible] DATE

F.B. 3785 PG. 39

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 1-2 A TO 1-1
1-2 A		56							1-2 A
1	78	738	379 5	48 / 108 60	212	260	513 5	180 / 243 63	
2	145	419	446 5	115 / 175 60	180	999	481 5	150 / 210 60	
3	138	580	439 5	108 / 168 60	185	372	486 5	155 / 215 60	
4	143	317	444 5	119 / 167 48	211	030	512 5	187 / 235 48	
5	123	802	424 5	97 / 149 52	190	311	491 5	162 / 218 56	
6	157	040	458 5	138 / 176 38	175	813	476 5	157 / 193 36	
7	204	450	505 5	182 / 226 44	16	438	317 5	16 / 37 42	
8	257	994	558 5	247 / 267 20	58	382	359 5	48 / 68 20	
9	285	657	586 5	273 / 297 24	59	000	360 5	46 / 72 26	
10	201	125	502 5	181 / 221 40	197	020	498 5	178 / 216 38	+1827.550 ✓
11	46	629	347 5	34 / 58 24	271	655	572 5	258 / 284 26	−2251.035 ✓
12	18	24	319 5	5 / 31 26	291	318	592 5	278 / 304 26	−423.485 ✓
13	26	538	327 5	14 / 38 24	201	437	502 5	192 / 210 18	
				520 ✓				519 ✓	
1-1								520 ✓	1-1
	1827	550 ✓			2251	035 ✓		1039 ✓	

F.B. 3785 PG. 40

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 8-8-68

INDEXED D. H. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 11:00 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible]

92°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 1-2A TO 1-4A
1-2A									1-2A
1	138	496	439 5	106 / 170 64	113	108	414 5	88 / 145 64	VALLEY VIEW & F.C. CHANNEL N. OF ALONDRA
									SEE F.B. 3707-9
2	198	472	499 5	167 / 229 62	91	301	392 5	1/2 97 / 124 66	
3	203	978	504 5	168 / 238 126 / 70	89 ~~90~~	913	390 5	55 / 123 130 / 68	
4	195	181	496 5	160 / 230 196 / 70	41	390	342 5	6 / 76 198 / 70	
5	254	138	555 5	232 / 276 266 / 44	8	481	309 5	1/2 8 / 25 268 / 34	
6	144	666	445 5	131 / 157 310 / 26	161	811	462 5	147 / 175 302 / 28	
				336 ✓				330 ✓	
1-4A								336 ✓	1-4A (U.S.C.&G.S. K 778 1945) (HAS BEEN RESET)
	1134	931 ✓			506	004 ✓		666	VALLEY VIEW & STAGE RD.
	506	004 ✓							SEE F.B. 1202-8B
	+628	927 ✓							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER

NOTES BY DON DATE 8-7-68

INDEXED [illegible] DATE

WEATHER 84° HAZY

TIME 11:30-12:10

NOTES CHKD [illegible] DATE SEP 16 68

INST. NO. 96716

ROD NO. 9819

F.B. 3785 PG. 41

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 1-4A TO 1-2A
1-4A									1-4A
1	109	881	410 5	83 / 135 52	276	117	577 5	250 / 302 52	
2	46	230	347 5	14 / 77 63	231	629	532 5	200 / 262 62	
3	101 ~~101~~	911	402 ~~50~~ 5	69 / 133 64 115	190 ~~15~~	302	491 5	158 / 222 64 114	
4	94	148	395 5	63 / 125 62 179	199	354	500 5	168 / 230 62 178	
5	105	702	406 5	82 / 128 46 241	182	284	483 5	159 / 205 46 240	
6	131	465	432 5	105 / 157 52 287	138	299	439 5	111 / 165 54 286	
				339				340	
1-2A								339	1-2A
	589	337			1217	985		679	
					589	337			
					628	648			

247 2
3
824
679
64
62 370
322
164 6600

628 927
648
279

F.B. 3785 Pg. 42

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Don 8-8-68

INDEXED R.B. GALLI DATE

86° WEATHER CLEAR INST. NO. 96786

TIME 10:25-11:00 ROD NO. 9819

NOTES CHKD. [illegible] DATE SEP 16 '68

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line. RERUN

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 1-2A TO 1-4A
1-2A						3			1-2A VALLEY
1	132	739	433 5	103 / 161 58	116	222	417 5	88 / 145 57	VALLEY VIEW & F.C. CHANNEL
									SEE F.B. 3707-9
2	195	458	496 5	166 / 124 58	100	349	401 5	71 / 129 58	
				116				115	
3	199	323	500 5	170 / 228 58	110	633	411 5	85 / 135 50	
				174				165	
4	187	367	488 5	162 / 212 50	106	732	407 5	74 / 138 54	
				224				219	
5	210	112	511 5	184 / 236 52	28	129	329 5	1/2 28 / 56 56	
				276				275	
6	265	696	566 5	240 / 290 50	99	849	400 5	73 / 125 52	
				326				327	
1-4A								326	1-4A (U.S.C.&G.S. K 778 1945)
	1190	695			561	914		653	VALLEY VIEW & STAGE RD.
	561	914							SEE F.B. 1202-8B
+	628	781							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER 92° HAZY INST. NO. 96716

NOTES BY DON DATE 8-8-68 TIME 2:25 ROD NO. 9819

INDEXED [illegible] GALLI DATE NOTES CHKD [illegible] DATE

F.B. 3785 PG. 43

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 1-4A TO 1-6
1-4A									1-4A (U.S.C.&G.S. K 778)
1	184	805	485 5	½ 157 / 184 54	127	497	428 5	100 / 154 54	VALLEY VIEW & STAGE RD. SEE F.B. 1202-8B
2	227	597	528 5	193 / 261 68	89	478	390 5	56 / 122 66	
3	210	831	511 5	178 / 242 64	72 ~~54~~	143 ~~111~~	373 ~~355~~ 5	40 / 104 64	
4	231	415	532 5	196 / 266 70	93	162	394 5	60 / 126 66	
				256				250	
1-6								256	1-6
	854	648			382	280		506	VALLEY VIEW & ROSECRANS SEE F.B. 1202-11
	382	280							
	+472	368							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-7-68

INDEXED [illegible] DATE

WEATHER HAZY 90°

TIME 1:20-1:45

NOTES CHKD. [illegible] DATE SEP 16 '68

INST. NO. 96716

ROD NO. 9819

F.B. 3785 PG. 45

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3785 PG. 46 JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY G.E.D. NOTES Don 8-8-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 9:50-10:25 ROD NO. 9419

NOTES CHKD. DATE SEP 16 68

80°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 1-6 TO 1-4A
1-6				64				200	1-6
1	98	263	399 5	132 68	235	413	536 5	270 70	
				68				186	
2	101	053	402 5	134 66	219	660	520 5	252 66	
				80 134				171 136	
3	107	561	408 5	134 54	199	141	500 5	227 56	
				188				178 A2	
4	88	061	389 5	53 123 70	213	188	514 5	248 70	
				258				362	
								258	1-4A
1-4A								520	
	394 938				867 402				
					394 938				
					472 464				

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 1-6 TO 1-6B
1-6									1-6
1	195 156	733 666	496 5	188 202 14	156	666	457 5	149 163 14 14 28	VALLEY VIEW & ROSECRANS SEE F.B. 1202-11
	39	067							
1-6B									1-6B (WHITTIER I-12 1952) VALLEY VIEW & ROSECRANS SEE F.B. 928-135

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 90°

SURVEY BY G. E. DREIER DATE 8-7-68 WEATHER HAZY INST. NO. 9474

NOTES BY DON TIME 1:45-1:50 ROD NO. 9419

INDEXED DATE NOTES CHKD DATE

F.B. 3785 PG. 47

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 1-6B TO 1-6
1-6B									1-6B
1	149	184	450.5	142/156 14	188	252	489.5	182/194 12	
					149	184		14	
					39.068			26	
1-6									1-6

F.B. 3785 Pg. 48

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Don 8-8-68

INDEXED D.J. GALLI DATE

WEATHER CLEAR 84° INST. NO. 96716

TIME 9:45 - 9:50 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 68

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 1-6A TO B.M. 1-7
B.M. 1-6A									B.M. 1-6A
1	204	337	505 5	226 / 182 44	142	394	443 5	165 / 119 46	VALLEY VIEW AVE & FOSTER RD.
									SEE F.B. 2858-8
2	159	092	460 5	180 / 138 42 / 86	135	088	436 5	156 / 114 42 / 88	
3	162	~~48~~ 500	463 5	186 / 138 48 / 134	138	640	439 5	162 / 114 48 / 136	
4	166	660	467 5	192 / 140 52 / 186	136	584	437 5	163 / 109 54 / 190	
5	175	438	476 5	207 / 143 64 / 250	6	865	307 5	136 / 26 60 / 250	T = WILKS
6	292	917	593 5	292 / 220 44 / 294	100	000	401 5	123 / 77 46 / 296	
7	166	288 32	467 5	185 / 147 38 / 332	137	373	438 5	156 / 118 38 / 334	
8	184	318	485 5	209 / 159 50 / 382	114	580	415 5	137 / 91 46 / 380	
								382	
B.M. 1-7	1511	550			911	524		762	B.M. 1-7
	911	524							VALLEY VIEW AVE. & IMPERIAL HWY.
	+ 600	026							SEE F.B. 3707-21

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DRECEE WEATHER SUNNY 92° INST. NO. 96716

NOTES BY SIEMANN DATE 8-7-68 TIME 2:25 TO 3:00 ROD NO. 9819

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE SEP 16 '68

F.B. 3785 PG. 51

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 1-7 TO B.M. 1-6A
B.M. 1-7									B.M. 1-7
1	95	184	396 5	118 72 46	175	155	476 5	197 153 44	VALLEY VIEW AVE. & IMPERIAL HWY.
									SEE F.B. 3707-21
2	135	390	436 5	168 102 66	210	183	511 5	242 178 64	
				112				108	
3	28	352	329 5	47 9 38	296	930	597 5	296 ½ 276 40	
				150				148	
4	114	738	415 5	151 77 74	173	495	474 5	210 136 74	
				224				222	
5	131	635	432 5	168 94 74	171	156	472 5	208 134 74	
				298				296	
6	129	305	430 5	173 85 88	207	620	508 5	251 163 88	
				386 ✓				384 ✓	
								386 ✓	
B.M. 1-6A	634	604 ✓			1234	539 ✓		770 ✓	B.M. 1-6A
					634	604 ✓			VALLEY VIEW AVE. & FOSTER RD.
					599	935 ✓			SEE F.B. 2858-8

F.B. 3785 PG. 52

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DECIER NOTES SIEMANN 8-8-68

INDEXED C.L. GALLI DATE

WEATHER SUNNY-HOT INST. NO. 96716

TIME 8:30 TO 8:50 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 68

80°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 1-7 TO 1-7A
1-7									1-7 ~~VALLEY~~ +
1	301	999	602 5	½ 275 / 301 52	53	434	354 5	27 / 79 52	VALLEY VIEW & IMPERIAL
									SEE F.B. 3707-21
2	258	851	559 5	231 / 285 54	25	830	326 5	½ 25 / 51 52	
				106				104	⊼ BOB
3	299	087	600 5	½ 282 / 299 34	9	110	310 5	½ 9 / 26 34	
				140				138	
4	273	125	574 5	259 / 287 28	135	364	436 5	123 / 147 24	
				168				162	
1-7A								168	1-7A (WHITTIER I-10A 1952)
	1133	062			223	738		330	VALLEY VIEW 1100'± N OF IMPERIAL
	223	738							SEE F.B. 3707-23
+	909	324							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DOH DATE 8-7-69

INDEXED [illegible] DATE

WEATHER 92° HOT

TIME 3:05-3:30

NOTES CHKD [illegible] DATE SEP 16 [illegible]

INST. NO. 96716

ROD NO. 9619

F.B. 3785 PG. 53

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 1-7A TO 1-7
1-7A									1-7A
1	69	261	370 5	52 / 86 34	285	090	586 5	268 / 302 34	VALLEY VIEW 1100'± N. OF IMPERIAL
									SEE F.B. 3707-23
2	6	150	307 5	½ 6 / 23 34	285	022	586 5	269 / 301 32	
				68				66	
3	48	038	349 5	18 / 78 60	291	175	592 5	½ 261 / 291 60	
				128				126	
4	92	758	393 5	72 / 112 40	264	290	565 5	244 / 284 40	
				168 ✓				166 ✓	
								168 ✓	
1-7	216	207 ✓			1125	577 ✓		334 ✓	1-7
					216	207 ✓			
				-	909	370 ✓			

F.B. 3785 PG. 54

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Don 8-8-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 76° INST. NO. 96716

TIME 8:10 - 8:30 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 68

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY Don DATE 8-9-68 TIME 8:35-9:20 WEATHER CLEAR 74° INST. NO. 9114
INDEXED E.J. GALL DATE NOTES CHKD DATE SEP 16 68 ROD NO. 9819
F.B. 3785 Pg. 55

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM 1-7A TO 4-6B
1-7A	45	5		180	4			119	1-7A (WHITTIER I-10A 1932)
1	212	865	513	5 244 64	151	048	452	5 183 64	VALLEY VIEW 1100'± N. IMPERIAL
				140				47	SEE F.B. 3707-23
2	175	790	476	5 210 70	81	287	382	5 115 68	
				1/2 281 134				9 132	
3	296	173	597	5 296 30	26	355	327	5 43 34	
				1/2 270 164				104 166	
4	292	510	593	5 292 44	126	754	427	5 148 44	
				152 208				1/2 16 210	⊼ SIEMANN
5	181	840	482	5 210 58	16	115	317	5 44 56	
				1/2 267 266				30 266	
6	291	202	592	5 291 48	55	504	356	5 80 50	
		879		125 314				109 316	
7	159	~~800~~	460	5 193 68	143	140	444	5 177 68	
				274 382				39 384	
8	289	280	590	5 304 30	54	008	355	5 69 30	
				1/3 271 412				1/3 9 414	
9	293	978	594	5 293 44	9	310	310	5 30 42	
				175 456				152 456	
10	184	215	485	5 193 18	162	636	463	5 172 20	
				474				474	
4-6B								474	4-6B
	2377	732			826	157		950	VALLEY VIEW & TELEGRAPH
	826	157							SEE F.B. 3708-83
+	1551	575							

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 4-6B TO 1-7A
4-6B	4				6				4-6B
1	114	473	415 5	100 / 128 28	253	478	554 5	238 / 268 30	
2	25	793	326 ~~793~~ 5	0 / 50 50	301	918	602 5	1/2 276 / 301 50	
3	25	275	326 5	1/2 25 / 38 78 / 26	218	780	519 5	203 / 233 80 / 30	
4	216	182	517 5	190 / 242 104 / 52	213	579	514 5	187 / 239 110 / 52	
5	46	000	347 ~~346~~ 5	18 / 74 156 / 56	285	860	586 5	1/2 261 / 285 162 / 48	
6	64	361	365 5	39 / 89 212 / 50	172	152	473 5	147 / 197 210 / 50	
7	67	430	368 5	42 / 92 262 / 50	282	649	583 5	1/2 257 / 282 260 / 50	
8	49	434	350 5	37 / 61 312 / 24	248	250	549 5	236 / 260 310 / 24	
9	77	475	378 5	50 / 104 336 / 54	200	690	501 5	175 / 225 334 / 50	
10	152	705	453 5	127 / 177 390 / 50	164	634	465 5	139 / 189 384 / 50	
11	147	125	448 5	134 / 160 440 / 26	196	057	497 5	178 / 214 434 / 36	
				466				470 ✓	
1-7A								466 ✓	1-7A
	986253 ✓				2538047 ✓			936 ✓	
					986253 ✓				
					1551794 ✓				

84°

WEATHER HAZY INST. NO. 96716

TIME 1:50 - 2:50 ROD NO. 9619

NOTES CHKD [signature] DATE SEP 16 68

JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY G.E.D. NOTES Don 8-13-68

INDEXED C.J. GALLI DATE

F.B. 3785 PG. 56

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA		DESCRIPTION AND REMARKS
											FROM 4-6B TO 4-7B
4-6B	53	7				667	46				4-6B
1	87	085	388 5	64 / 110	46	279	819	580 5	255 / 303	48	VALLEY VIEW & TELEGRAPH
											SEE F.B. 3708-83
2	15	518	316 5	1/2 13 / 38	46	271	994	572 5	249 / 293	44	
					92					92	
3	14	044	315 5	1/2 14 / 32	36	226	059	527 5	208 / 244	36	
					128					128	
4	183	090	484 5	147 / 219	72	140	389	441 5	104 / 176	72	
					200					200	
5	92	781	393 5	57 / 127	70	224	~~46~~ 459	525 5	190 / 258	68	
					270					268	
6	92	390	393 5	63 / 121	58	241	910	542 5	211 / 271	60	
					328					328	
7	35	456	336 5	17 / 53	36	286	437	587 5	269 / 303	34	
					364					362	
8	16	040	317 5	3 / 29	26	299	002	600 5	1/2 286 / 299	26	
					390					388	
9	12	250	313 5	1 / 23	22	294	~~595~~ 210	595 5	283 / 305	22	
					412					410	
10	17	070	318 5	1/2 17 / 39	44	219	919	520 5	196 / 242	46	
					456					456	
11	140	980	441 5	108 / 172	64	134	951	435 5	102 / 166	64	
					520					520	
12	187	095	488 5	180 / 194	14	138	923	439 5	131 / 145	14	
					534					534	
4-7B										534	4-7B (F.C. 109-33915 1966)
	893	799				2758	072			1068	TELEGRAPH RD. & F.C. CHANNEL
						893	799				SEE F.B. 3708-85
						1864	273				

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-9-68

INDEXED C.J. GAULT DATE

WEATHER 78° CLEAR

TIME 9:20

NOTES CHKD. [signature] DATE

INST. NO. 96716

ROD NO. 9819

F.B. 3785 PG. 57

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 4-7B TO 4-6B
4-7B		8		66				120	4-7B
1	100	201	401 5	134 68	155	460	456 5	190 70	
2	178	697	479 5	156 200 44 112	64	647	365 5	42 86 44 114	
3	265	290	566 5	253 277 24 136	35	405	336 5	23 47 24 138	
4	301	588	602 5	1/2 289 301 24 160	14	078	315 5	2 26 24 162	
5	293	731	594 5	280 306 26 186	42	850	343 5	28 56 28 190	
6	299	644	600 5	1/2 274 299 50 236	71	637	372 5	44 98 54 244	
7	221	480	522 5	190 252 62 298	103	448	404 5	75 131 56 300	
8	210	873	511 5	185 235 50 348	120	671	421 5	96 144 48 348	
9	128	495	429 5	103 153 50 398	186	780	487 5	160 212 52 400	
10	219	391	520 5	194 244 50 448	17	100	318 5	1/2 17 41 48 448	
11	297	930	598 5	1/2 275 297 44 492	19	788	320 5	1/2 19 42 46 494	
12	267	494	568 5	246 288 42 534	88	867	389 5	68 108 40 534	
4-6B								534	4-6B
	2784	814			920	731		1068	
	920	731							
	1864	083							

F.B. 3785 PG. 58

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 8-13-68

INDEXED C.J. GALLI DATE

WEATHER OVERCAST 80° INST. NO. 96716

TIME 1:05 - 1:50 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 68

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											FROM 4-7B TO 4-8
4-7B	6 3 6 33					I 4					4-7B (F.C. B.M 109-33915, 1966)
1	233	843	534 5	215 / 251	36	5	350	306 5	1/2 5 / 23	36	TELEGRAPH & F.C. CHANNEL
											SEE F.B. 3708-85
2	287	966	588 5	273 / 301	28	3	339	304 5	1/2 3 / 17	28	
3	293	003	594 5	1/2 275 / 293	64 / 36	35	216	336 5	17 / 53	64 / 36	
4	186	500	487 5	153 / 217	100 / 62	215	162	516 5	183 / 247	100 / 64	
5	51	215	352 5	21 / 81	162 / 60	276	188	577 5	1/2 246 / 276	164 / 60	
6	71	938	372 5	40 / 102	222 / 62	111	858	412 5	81 / 141	224 / 60	
7	259	200	560 5	236 / 282	284 / 46	25 / ~~26~~	951	326 / ~~327~~ 5	3 / 47	284 / 44	
8	292	812	593 5	1/2 266 / 292	330 / 52	121	753	422 5	95 / 147	328 / 52	
9	130	848	431 5	96 / 164	382 / 68	163	722	464 5	125 / 201	380 / 76	
10	71	981	372 5	36 / 107	450 / 71	239 / ~~338~~ / ~~139~~	018	540 / ~~539~~ / ~~546~~ 5	206 / 272	456 / 66	
					521					522	
4-8										521	4-8 (WHITTIER G-8
	1879	306				1197	557			1043	TELEGRAPH RD. & CARMENITA
	1197	557									SEE F.B. 1205-13
+	681	749									

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY D.N. GALL

DATE 8-9-68

WEATHER CLEAR 84°

TIME 10:15 - 11:20

INST. NO. 96714

ROD NO. 9819

INDEXED

DATE

NOTES CHKD.

DATE

F.B. 3785 Pg. 59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3785 PG. 60 | JOB NO. 0301.02 | INST. NO. 96716 | ROD NO. 9819

SURVEY OF L.A. Co. PRECISE LEVEL NET | WEATHER PTCY; CLDY 84° | DATE

SURVEY BY G.E.B. | TIME 10:40 | NOTES CHKD DJP

NOTES DON 8-13-68

INDEXED BY G. GALLI | DATE

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS From 4-8 To 4-7B
4-8		44			193			5			70		4-8
1	216	623	517	5	239	46	94	040	395	5	118	48	
2	195	475	496	5	166 / 224	58	138	607	439	5	110 / 166	56	
3	165	039	466	5	138 / 193	104 / 55	181	175	482	5	153 / 209	104 / 56	
4	47	922	348	5	23 / 71	159 / 48	301	866	602	5	½ 280 / 301	160 / 42	
5	27	088	328	5	5 / 49	207 / 42	171	822	472	5	147 / 195	202 / 48	
6	253	411	554	5	222 / 284	249 / 62	91	945	392	5	60 / 122	250 / 62	
7	248	261	549	5	215 / 281	311 / 66	48	319	349	5	15 / 81	312 / 66	
8	142	822	443	5	110 / 174	377 / 64	289	883	590	5	½ 257 / 289	378 / 64	
9	9	500	310	5	½ 9 / 25	441 / 32	286	227	587	5	272 / 300	442 / 28	
10	9	719	310	5	½ 9 / 22	473 / 26	242	040	543	5	229 / 255	470 / 26	
11	40	890	341	5	24 / 56	499 / 32	192	578	493	5	174 / 210	498 / 36	
						531						532	
4-7B												531	4-7B
	1356	750					2038	502				1063	
							1356	750					
							681	752					

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 4-8 TO 4-10 A
4-8									4-8 (WHITTIER G-8
1	181	762	482 5	148 / 214 66	124	283	425 5	91 / 157 66	TELEGRAPH & CARMENITA
									SEE F.B. 1205-13
2	150	071	451 5	113 / 187 74	156	050	457 5	119 / 193 74	
3	208	819	509 5	177 / 239 140 62	162	753	463 5	130 / 194 140 64	
4	157	249	458 5	123 / 191 202 68	202	166	503 5	~~164~~ / 240 204 76	
5	170	220	471 5	143 / 197 270 54	133	203	434 5	107 / 159 280 52	
6	177	327	478 5	149 / 205 324 56	161	190	462 5	135 / 187 332 52	
7	168	755	469 5	137 / 179 380 62	245	696	546 5	214 / 276 384 62	
				442 ✓				446 ✓	
4-10A								442 ✓	4-10 A (R.M. No. 1 WHITTIER F-7)
	1214	203 ✓			1185	341 ✓		888 ✓	TELEGRAPH & SHOEMAKER S.E. COR.
	1185	341 ✓							SEE F.B. 3708-88
+	28	862 ✓							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-9-68

INDEXED [illegible] DATE

WEATHER 90° CLEAR

TIME 11:20 - 12:05

NOTES CHKD [illegible] DATE SEP 16 68

INST. NO. 96716

ROD NO. 9819

F.B. 3785 PG. 61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 4-10A TO 4-8
4-10A									4-10A
1	238	268	539 5	205 / 271 66	144	408	445 5	109 / 178 69	
2	141	772	442 5	113 / 169 56	181	588	482 5	152 / 210 58	
3	137	498	438 5	105 / 169 64	139	788	440 5	110 / 168 58	
4	175	272	476 5	150 / 200 50	137	635	438 5	112 / 162 50	
5	124	114	425 5	92 / 156 64	186	045	487 5	154 / 218 64	
6	154	972	455 5	126 / 182 56	158	692	459 5	132 / 184 52	
7	138	639	439 5	116 / 160 44	150	954	451 5	126 / 174 48	
8	136	320	437 5	120 / 152 32	176	402	477 5	160 / 193 33	
4-8				432				432	4-8
	1246	855			1275	512		432	
					1246	855		864	
					28	657			

82°

WEATHER Dry CLDY INST. NO. 96716

TIME 10:05 - 10:40 ROD NO. 9819

NOTES CHKD [signature] DATE SEP 15 68

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY G.E.D. NOTES Pon 8-13-68

INDEXED D.J. GALLI DATE

F.B. 3785 PG. 62

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 4-10A TO 4-10B
4-10A									4-10A (R.M.1 WHITTIER F-7) TELEGRAPH & SHOEMAKER SEE F.B. 3708-88
1	183	753	484	5	222	370	523	5	
				175				213	
				191				231	
				18	183	753		18	
					38	617		16	
								34	4-10B (R.M. No. 2 WHITTIER F-7) TELEGRAPH & SHOEMAKER SEE F.B. 3708-~~88~~ 89
4-10B									

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY L.A. Co. Precise Level Net WEATHER 93°

NOTES BY Martinez DATE Aug 9 68 TIME 1:30 to 1:35 INST. NO. 9614

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE ROD NO. 9619

F.B. 3785 PG. 63

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 4-10-B TO 4-10A
4-10-B									4-10-B B.M
1	221	650	522 5	212 230 18	183	027	484 5	174 192 18	Telegraph Rd & Shoemaker
	183	027						18	See F.B. 3768-89
	38	623						36	
4-10A									4-10 A BM
									Telegraph Rd &
									Shoemaker See FB 3708-88

F.B. 3785 Pg. 64

SURVEY OF ~~[illegible]~~ LACo Precise Level

SURVEY BY Dreier NOTES Martinez

INDEXED [illegible] DATE Aug 13 68

JOB NO. 0301.02

WEATHER Over Cast INST. NO. 96716

TIME 955 To 10:00 ROD NO. 9#19

NOTES CHKD [illegible] DATE SEP 16 68

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
4-10 B									FROM 4-10 B TO 4-11
									4-10 B (R.M. NO. 2 WHITTIER F-7)
1	226	108	527 5	199 / 253 54	161	323	462 5	133 / 189 56	Telepraph Rd & Shoemaker
									See F.B. 3708-~~88~~ 89
2	143	848	444 5	110 / 176 66	187	862	488 5	154 / 220 66	
				179 120				218 122	
3	145	800	446 5	111 68	185	903	486 5	152 66	
				87 188				184 188	
4	127	040	428 5	167 80	144	030	445 5	104 80	
				268				268	
5	106	738	407 5	71 / 141 70	167	197	468 5	132 / 202 70	(WHITTIER E-7A)
				338				149 338	4-11 Bloom Field &
6	137	023	438 5	107 / 167 60	179	700	480 5	209 60	Telepraph Rd see F.B
				398				398	SEE F.B. 1205.16
4-11 ~~7~~								398	
	886557				1026 015			796	
					886557				
				-	139458				

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 94°

SURVEY BY G E DREIER WEATHER HAZE INST. NO. 96716

NOTES BY MARTINEZ DATE Aug 9, 68 TIME 1:35 2:10 ROD NO. 9 & 19

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE

F.B. 3785 Pg. 65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 4-11 TO 4-10B
BM 4-11	2			139		3		70	
1	194	474	495 5	249 110	125	604	426 5	180 110	BM 4-11 Bloom Field & Telegraph Rd See FB. 1205.16
2	162	520	463 5	118 306 88	126	350	427 5	82 170 88	
3	184	182	485 5	144 198 224 80	151	783	452 5	109 198 193 84	
4	204	148	505 5	165 278 243 78	136	695	437 5	96 282 176 80	
5	157	072	458 5	134 356 180 ~~44~~	222	693	523 5	203 362 241 38	BM 4-10B Telegraph Rd & Shoemaker See FB 3708-~~88~~ 89
4-10B				~~410~~ 402				400 ✓ 402 ✓	
	902	396 ✓			763	125 ✓		802 ✓	
	763	125 ✓							
	139	271 ✓							

F.B. 3785 PG. 66

SURVEY OF LA Co Precise Level Net

SURVEY BY Dried NOTES Martinez

INDEXED [illegible] GALLI DATE Aug 13 68

JOB NO. 0301.02

WEATHER Overcast INST. NO. 96716

TIME 9:30 To 955 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 4-11 TO 2-11 A
4-11									4-11 Bloom Field and Telegraph Rd. See F.B. 1205-16 (WHITTIER E-7A)
1	119	210	420 5	84 154 70	229	713	530 5	194 264 70	
2	137	295	438 5	102 172 70	175	030	476 5	140 210 70	
3	117	280	418 5	72 162 90	178	173	479 5	133 223 90	
4	129	622	430 5	97 161 64	170	920	472 5	137 203 66	
5	130	884	431 5	94 166 72	173	610	474 5	137 209 72	2-11-A Norwalk and Telegraph Rd See F.B. 3708.33
6	146	288	447 5	121 171 50	153	380	454 5	130 176 46	
				416				414	
2-11 A								416	
	780	589			1080	826		830	
					780	589			
					- 300	237			

NOTE: DESIGNATION 2-11A IS CORRECT, LINE #4 CROSSES LINE No. 2 AT THIS INTERSECTION

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER DATE Aug 9 68 WEATHER 94° Haze INST. NO. 96716
NOTES BY MARTINEZ TIME 2:10 2:35 ROD NO. 9319
INDEXED BY DATE NOTES CHKD DATE SEP 16 68
F.B. 3785 Pg. 67

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 2-11-A TO 4-11
2-11 A									
1	147	146	448 5	127 167 40	143	576	444 5	163 123 40	2-11A Norwalk Blvd And Telegraph Rd See F.B. 3708-33
2	184	752	485 5	131 237 106	110	470	411 5	56 164 108	
3	179	878	480 5	123 235 146 112	115	640	416 5	59 171 148 112	
4	183	940	484 5	131 235 258 104	108	968	409 5	57 159 260 102	
5	232	918	533 5	208 256 362 48	149	502	450 5	125 173 362 48	4-11 Telegraph Rd And Bloom Field See FB 120516
4-11				410				410	
	928	634			628	156		410	
	628	156						820	
+	300	478							

F.B. 3785 Pg. 68

SURVEY OF LA Co Precise Level Net

SURVEY BY Drier NOTES Martinez

INDEXED [illegible] GALLI DATE 8-13-68

JOB NO. 0301.02

WEATHER Hazy INST. NO. 96716

TIME 9:05 9:30 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 68

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 2-11A TO 4-12
2-11A	335	2			34	33			2-11A
1	147	204	448 5	118/176 58	199	117	500 5	171/227 56	NORWALK & TELEGRAPH
									SEE F.B. 3708-33
2	129	801	430 5	99/159 60	202	972	503 5	174/230 56	
				118				112	
3	25	530	326 5	½ 25/55 60	298	881	599 5	½ 267/298 62	
				178				174	
4	94	550	395 5	52/136 84	233	715	534 5	187/279 92	
				262				266	⊼ SIEMANN
5	163	906	464 5	121/205 84	122	903	423 5	81/163 82	
				346				348	
6	210	953	511 5	167/253 86	129	209	430 5	87/171 84	
				432				432	
7	171	948	472 5	128/214 86	111	583	412 5	67/155 88	
				518				520	
8	232	167	533 5	194/270 76	180	060	481 5	142/218 76	
				594				596	
4-12								594	4-12 (WHITTIER B-7)
	1176	059			1478	440		1190	TELEGRAPH & ALBURTIS
					1176	059			SEE F.B. 1205-17
					301	381			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-12-68

INDEXED [illegible] DATE

WEATHER OVERCAST 70° INST. NO. 96716

TIME 8:15 - 9:00 ROD NO. 9819

NOTES CHKD. [illegible] DATE

F.B. 3785 PG. 69

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 4-12 TO 2-11A
4-12	4				3	4			4-12
1	176	835	477 5	132 / 220 88	278	328	579 5	1/2 232 / 278 92	
2	150	625	451 5	105 / 195 90 / 178	165	552	466 5	122 / 208 86 / 178	
3	114	937	415 5	68 / 160 92 / 270	214	465	515 5	168 / 260 92 / 270	
4	119	286	420 5	72 / 166 94 / 364	85	626	386 5	38 / 132 94 / 364	
5	204	841	505 5	163 / 245 82 / 448	11	178	312 5	1/2 11 / 53 84 / 448	
6	284	735	585 5	260 / 308 48 / 494	54	881	355 5	30 / 78 48 / 496	
7	193	072	494 5	144 / 242 98 / 592	124	634	425 5	28 / 170 92 / 588	
8	163	520	464 5	161 / 165 4 / 596	171	191	472 5	168 / 174 6 / 594	
2-11A								596	2-11A
	1407	851			1105	855		1190	
	1105	855							
	+ 301	996							

WEATHER OVERCAST 72° INST. NO. 96716

TIME 8:30 ROD NO. 9819

NOTES CHKD [signature] DATE SEP 16 '66

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY GEP NOTES DON 8-13-68

INDEXED [signature] DATE

F.B. 3785 PG. 70

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line. RERUN

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DELLER
NOTES BY Rod
INDEXED M.J. Gault
DATE 8-14-68
DATE
WEATHER OVERCAST 72°
TIME 9:15 - 9:45
NOTES CHKD Rod
INST. NO. 9716
ROD NO. 9619
DATE SEP 16 68
F.B. 3785 Pg. 71

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											FROM 4-12 TO 2-11A
4-12	4			115					202		4-12 (WHITTIER B-7)
1	161	502	462	5 807	92	249	596	550	5 296	94	TELEGRAPH & ALBURTIS
				96					127		SEE F.B. 1205-17
2	139	582	440	5 182	88	169	866	470	5 211	84	
					180					178	
3	118	805	419	5 75 161	86	211	970	512	5 168 354	86	T SIEMANN
				66	264					264	
4	115	399	416	5 164	98	93	888	394	5 47 139	92	
				166	362				6	356	
5	203	912	504	5 240	74	46	420	347	5 86	80	
				262	436				27	436	
6	285	672	586	5 308	46	49	913	350	5 71	44	
				185	482				110	480	
7	223	567	524	5 261	76	148	895	449	5 186	76	
				154	558				130	556	
8	174	802	475	5 194	40	150	704	451	5 170	40	
					598					596	
2-11A										598	2-11A
	1423	241				1124	252			1194	NORWALK BLVD. & TELEGRAPH RD.
	1124	252									SEE F.B. 3708-33
	301	889									

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RERUN RIGHT	FORESIGHT RERUN MIC.	FORESIGHT RERUN LEFT.	FORESIGHT RERUN STADIA	DESCRIPTION AND REMARKS FROM 2-11 A TO 4-12
2-11 A	~~151~~ 3	5		131	45	5		150	2-11 A
1	151	478	452 5	171 40	171	569	472 5	192 42	
2	146	258	447 5	115 / 177 62	206	660	507 5	174 / 238 64	
3	80	409	381 5	57 / 103 46	275	536	576 5	252 / 298 46	
4	32	359	333 5	3 / 61 58	209	417	510 5	180 / 238 58	
5	123	249	424 5	93 / 153 60	222	348	523 5	188 / 256 68	
6	186	490	487 5	151 / 221 70	143	945	444 5	111 / 175 64	
7	200	128	501 5	169 / 231 62	124	~~054~~ 012	425 5	90 / 158 68	
8	174	585	475 5	139 / 209 70	147	268	448 5	114 / 180 66	
9	170	230	471 5	143 / 197 54	114	261	415 5	91 / 137 46	
10	230	775	531 5	193 / 267 74	182	999	483 5	145 / 219 74	
4-12				596				596	4-12
	1495	961			1798	015		1192	
					1495	961			
					302	054			

WEATHER Dry CLDP 78° INST. NO. 96716

TIME 9:45 - 10:25 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 '68

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 8-14-68

INDEXED R.T. GALLI DATE

F.B. 3785 PG. 72

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 700

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-12-68 TIME 9:00 - 9:35 WEATHER OVERCAST INST. NO. 96716

INDEXED G.J. GALLI DATE NOTES CHKD [illegible] DATE SEP 16 68 ROD NO. 9419

F.B. 3785 PG. 73

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 4-12 TO 4-13A
4-12	4								4-12 (WHITTIER B-7)
1	150	427	451 5	104 / 196 92	171	102	472 5	126 / 216 90	TELEGRAPH & ALBURTIS
									SEE F.B. 1205-17
2	160	942	461 5	125 / 195 70	144	316	445 5	108 / 180 72	
				162				162	
3	170	965	471 5	130 / 210 80	139	108	440 5	100 / 178 78	
				242				240	
4	186	590	487 5	½ 142 / 186 88	144	661	445 5	100 / 188 88	⊼ SIEMANN
				330				328	
5	168	571	469 5	142 / 194 52	130	788	431 5	106 / 154 48	
				382				376	
6	223	370	524 5	184 / 262 78	25	308	326 5	½ 25 / 66 82	
				460				958	
7	188	150	489 5	180 / 196 16	104	781	405 5	95 / 113 18	
				476				476	
4-13A								476	4-13 A (U.S.A. CORPS OF ENGR. S.G. #35)
	1249	015			860	064		952	TELEGRAPH & SAN GABRIEL RIVER
	860	064							SEE F.B. 3708-97
	+388	951							

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 4-13A TO 4-12
4-13A	3								4-13A
1	61	491	362 5	30 / 92 62	275	760	576 5	245 / 305 60	
2	99	851	400 5	66 / 132 66 / 128	183	676	484 5	152 / 214 62 / 122	
3	134	873	435 5	92 / 176 84 / 212	190	650	491 5	145 / 235 90 / 212	
4	150	272	451 5	1/2 150 / 185 70 / 282	169	427	470 5	134 / 204 70 / 282	
5	148	888	449 5	113 / 183 70 / 352	171	643	472 5	131 / 211 80 / 362	
6	151	679	452 5	113 / 189 76 / 428	158	561	459 5	121 / 195 74 / 434	
7	185	421	486 5	159 / 211 52 / 480	171	016	472 5	149 / 193 44 / 480	
4-12								480 / 960	4-12
	932	475			1320	733			
					932	475			
					388	258			

F.B. 3785 Pg. 74

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 8-12-68

INDEXED [illegible] GALLI DATE

WEATHER HAZY 88° INST. NO. 96716

TIME 3:05 - 3:40 ROD NO. 9819

NOTES CHKD [illegible] DATE 9 16 68

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line. RERUN

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY GLE DREIER
NOTES BY DON
DATE 8-13-68
WEATHER HAZY 78°
TIME 3:20 - 3:30
INST. NO. 96716
ROD NO. 9819
INDEXED R.J. GALLI
DATE
NOTES CHKD
DATE
F.B. 3785 PG. 75

STATION	BACKSIGHT Right Mic.	BACKSIGHT Left	BACKSIGHT Stadia	FORESIGHT Right Mic.	FORESIGHT Left	FORESIGHT Stadia	DESCRIPTION AND REMARKS
							From 4-13A To 4-12
4-13A			31			½ 247	4-13A (U.S.A. CORPS OF ENGR. S.G. #35)
1	60 180	361 5	89 58	279 691	580 5	179 64	TELEGRAPH & SAN GABRIEL RIVER
			58			165	SEE F.B. 3708-97
2	97 999	398 5	136 78	201 100	502 5	137 72	
			114			143	
3	150 880	451 5	186 72	181 810	482 5	319 76	
			½ 149			130	
4	149 070	450 5	181 64	169 182	470 5	208 78	⊼ SIEMANN
			114			139	
5	149 342	450 5	184 70	167 244	468 5	195 56	
			102			114	
6	134 510	435 5	166 64	145 442	802 5	176 62	
			122			107	
7	158 873	459 5	194 72	144 676	445 5	181 74	
						482	
4-12						478	4-12 (WHITTIER B-7)
	900 854			1289 149		960	TELEGRAPH & ALBURTIS
				900 854			SEE F.B. 1205-17
				388 295			

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

RERUN

F.B. 3785 PG. 76 | JOB NO. 0301.02 | SURVEY OF L.A.C. PRECISE LEVEL NET | SURVEY BY G.E.D. | NOTES DON 8-14-68 | INDEXED G.J. GALLI | DATE

WEATHER OVERCAST 76° | INST. NO. 26716 | TIME 10:25-11:15 | ROD NO. 2619 | NOTES CHKD | DATE SEP 16 '68

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS From 4-12 To 4-13A
4-12	4			127					155		4-12
1	156	645	457	185	58	184	104	485	213	58	
2	146	657	447	113 / 179	66	156	455	457	128 / 187	62	
3	179	570	480	138 / 220	124 / 82	141	321	442	99 / 183	120 / 84	
4	165	490	466	125 / 204	206 / 79	140	263	441	100 / 180	204 / 80	
5	191	670	492	161 / 221	285 / 60	125	688	426	95 / 155	284 / 60	
6	171	801	472	143 / 199	345 / 56	135	230	436	108 / 162	344 / 54	
7	225	000	526	199 / 249	401 / 50	85	128	386	60 / 110	398 / 50	
8	202	722	503	189 / 215	451 / 26	82	779	383	67 / 96	448 / 29	
					477					477	
4-13A										477 / 954	4-13A
	1439555					1050968					
	1050968										
	388587										

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DRIER

NOTES BY TULLIER DATE 8-30-68

INDEXED G.L. GALLI DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 9:00 ROD NO. 9 & 19

NOTES CHKD. [illegible] DATE SEP 16 '68

F.B. 3785 PG. 77

T=74'

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-12 TO B.M. 4-13A
B.M. 4-12									B.M. 4-12
1	151	845	452 5	184 119 65	174	928	475 5	208 140 68	TELEGRAPH RD. & ALBURTIS AVE
									SEE F.B. 1205-17
2	161	420	462 5	206 116 90	147	299	448 5	192 102 90	
				155				158	
3	165	250	466 5	192 138 54	161	949	462 5	188 134 54	
				209				212	
4	182	838	483 5	215 149 66	145	079	446 5	177 113 64	
				275				276	
5	187	410	488 5	214 160 54	154	057	455 5	181 127 54	
				329				330	⊼ SIEMANN
6	188	672	489 5	214 162 52	143	861	444 5	168 118 50	
				381				380	
7	206	443	507 5	241 171 70	43	227	344 5	77 9 68	
				451				448	
8	191	559	492 5	206 176 30	76	029	377 5	92 60 32	
	1435	437 ✓		481	1046	429 ✓		480 ✓	
	1046	429 ✓						481 ✓	
	+389	008 ✓						961 ✓	
B.M. 4-13A									B.M. 4-13A
									TELEGRAPH RD. & SAN GABRIEL RIVER
									SEE F.B. 3708-97

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT 2nd RERUN						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM Bm 4-13A TO Bm-4-12
Bm 4-13A													Bm 4-13A
1	47	409	348	5	80 / 14	66	278	695	579	5	278 / 244 ½	68	
2	114	607	415	5	143 / 85	58 / 124	199	479	500	5	227 / 171	56 / 124	
3	152	893	453	5	185 / 119	66 / 190	173	999	474	5	205 / 141	64 / 188	
4	139	480	440	5	169 / 109	60 / 250	170	111	471	5	198 / 142	56 / 244	
5	154	858	455	5	187 / 121	66 / 316	170	571	471	5	203 / 137	66 / 310	★ SIEMANN
6	149	349	450	5	188 / 110	78 / 394	198	638	499	5	237 / 159	78 / 388	
7	167	076	468	5	195 / 139	56 / 450	128	929	429	5	158 / 98	60 / 448	
8	165	328	466	5	181 / 149	32 / 482	159	532	460	5	176 / 142	34 / 482 ✓	
	091	000 ✓					1479	954 ✓					
							1091	000 ✓					
Bm 4-14							388	954 ✓				964 ✓	Bm 4-14

T = 800

WEATHER HAZY SUN INST. NO. 96216

TIME 10:05 ROD NO.

NOTES CHKD [illegible] DATE 8-16-68

JOB NO. 030102

SURVEY OF

SURVEY BY GEO NOTES TULLIER 8-30-68

INDEXED D.J. GALLI DATE

F.B. 3785 Pg. 78

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 4-13 A TO 4-13 B
4-13A									4-13 A (U.S.A. CORPS OF ENGR. S.G. #35)
1	200	710	501 5	159 / 241 82	267	295	568 5	227 / 307 80	TELEGRAPH & SAN GABRIEL RIVER
									SEE F.B. 3708-97
2	185	574	486 5	176 / 194 18 / 100	115	513	416 5	106 / 124 18 / 98	
4-13 B								100 / 198	4-13 B (F.C. 77-73)
	386	284			382	808			TELEGRAPH & SAN GABRIEL RIVER
	382	808							SEE F.B. 3708-99
+	3	476							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-12-68

INDEXED R.J. GALLI DATE

WEATHER 70° OVERCAST INST. NO. 96716

TIME 9:35 - 9:45 ROD NO. 9819

NOTES CHKD [signature] DATE SEP 16 68

F.B. 3785 PG. 79

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 4-13 B TO 4-13A
4-13 B									4-13 B
1	199	630	500 5	166/232 66	203	021	504 5	170/236 66	
					199	630		66	
					03	391		132	
4-13 A									4-13 A

F.B. 3785 PG. 80

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 8-12-68

INDEXED M.J. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR INST. NO. 96716

TIME 3:00 - 3:05 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY DON DATE 8-12-68
INDEXED D.J. GALLI DATE
WEATHER OVERCAST 70° INST. NO. 96716
TIME 9:45-10:25 ROD NO. 9519
NOTES CHKD. [illegible] DATE SEP 16 68
F.B. 3785 PG. 81

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 4-13B TO 4-14
4-13B									4-13B (F.C. 77-73)
1	54	397	355 5	28/80 52	230	660	531 5	208/252 44	TELEGRAPH & SAN GABRIEL RIVER
									SEE F.B. 3708-99
2	130	446	431 5	103/157 54/106	173	403	474 5	142/204 62/106	SIEMANN
3 4-14								106	4-14 (WHITTIER A-6)
	184	843			404	063		212	TELEGRAPH & TRUE
					184	843			SEE F.B. 1205-19
					219	220			
					RERUN	8-14-68			T = 76° TIME 11:15 – 11:30
4-13B									
1	60	189	361 5	35/85 50	245	403	546 5	219/271 52	
2	139	752	440 5	112/166 54/104	173	493	474 5	145/201 56/108	
4-14								104	
	199	941			418	896		212	
					199	941			
					218	955			
					RERUN	8-14-68		T = 84	TIME 11:40 – 11:45
4-13B									
1	70	373	371 5	48/92 44	229	419	530 5	210/248 38	401 799
									182 993
2	112	620	413 5	81/143 62/106	172	380	473 5	138/206 68/106	218 806
4-14	182	993			401	799		106	
								212	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 4-14 TO 4-13B
4-14									4-14
1	204	996	505 5	173 / 235 62	143	900	444 5	113 / 173 60	TELEGRAPH & TRUE
2	236	495	537 5	212 / 260 48 / 110	78	951	379 5	53 / 103 50 / 110	
4-13B								110 / 220	4-13B
	441	491			222	851			
	222	851							
+	218	640							
				RERUN 8-14-68				TC 80	TIME 11:30 - 11:40
4-14	201	660	502 5	165 / 237 72	110	655	411 5	74 / 146 72	
1									
2	227	630	5	208 / 246 38 / 110	99	773	400 5	81 / 117 36 / 108	
4-13B								110 / 218	
	429	290			210	428			
	210	428							
+	218	862							

88° WEATHER CLEAR INST. NO. 96716

TIME 2:50-3:00 ROD NO. 9619

NOTES CHKD [signature] DATE SEP 16 68

P.B. 3785 PG. 82 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 8-12-68

INDEXED C.J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT 2nd RERUN						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM. 4-13B TO BM. 4-14
B.M. 4-13B													B.M. 4-13B
1	81	486	382	5	101 / 61	40	234	691	535	5	254 / 214	40	TELEGRAPH RD. & SAN GAB. RIVER
2	106	103	407	5	140 / 72	68	171	740	472	5	204 / 138	66	SEE F.B. 3708-99
	187	589				108	406	431				106	
B.M. 4-14							187	589				108	B.M. 4-14
							218	842				214	TELEGRAPH RD. & TRUE AVE.
													SEE F.B. 1205-19

X SIEMANN

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY GEDRIER

NOTES BY TULLIER DATE 8-30-68

INDEXED C.J. GALLI DATE

WEATHER Hazy Sun INST. NO. 26716

TIME 9:40 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 68

76°

F.B. 3785 PG. 83

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT 2nd RERUN				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM Bm4-14 TO Bm4-13B
Bm4-14									Bm4-14
1	172	072	473 5	205 139 66	106	378	407 5	140 72 68	
2	244	999	545 5	262 222 40	91	868	392 5	113 69 44	
Bm4-13B	417	071 ✓		106 ✓	198	246 ✓		112 ✓	Bm4-13B
	198	246 ✓						106 ✓	
	+ 218	825 ✓						218 ✓	

T SIEMANN

F.B. 3785 Pg. 84 JOB NO. 0301.02

SURVEY OF

SURVEY BY GED NOTES TULLIER 8-30-68

INDEXED G.J. GALLI DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 9:55 ROD NO. 9 of 19

NOTES CHKD [illegible] DATE SEP 16 '68

T-78

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 74°
SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO 96716
NOTES BY SIEMANN DATE 8-12-68 TIME 10:27 TO 10:45 ROD NO. 9 & 19
INDEXED E.J. GALLI DATE NOTES CHKD [signature] DATE 8-16-68

F.B. 3785 PG. 85

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 4-14 TO 4-15A
B.M. 4-14									B.M. 4-14 (WHITTIER A-6 1941)
1	196	417	497 5	232 160 72	144	506	445 5	180 108 72	TELEGRAPH RD. & TRUE ST. ℄
									SEE F.B. 1205-19
2	177	433	478 5	216 138 78	132	442	433 5	171 93 78	
				150				150	
3	148	712	449 5	187 109 78	145	159	446 5	184 106 78	
				228				228	
4	178	983	479 5	178 ½ 136 84	115	628	416 5	156 74 82	π = WILKS
				312				310	
5	111	080	412 5	141 81 60	172	920	472 5	201 141 60	
				372				370 ✓	
								372 ✓	
B.M. 4-15A	812	625 ✓			709	655 ✓		742	B.M. 4-15A
	709	655 ✓							TELEGRAPH RD. & PASSONS BLVD.
+	102	970 ✓							SEE F.B. 3708-103

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-15A TO B.M. 4-14
B.M. 4-15A									B.M. 4-15A
1	196	412	497 5	244 148 96	130	250	431 5	178 82 96	TELEGRAPH RD. & PASSONS BLVD.
									SEE F.B. 3708-103
2	104	265	405 5	151 57 94	165	628	466 5	212 118 94	
				190				190	
3	141	396	442 5	177 105 72	187	896	488 5	224 150 74	
				262				264	⊼ - WILKS
4	157	865	458 5	191 123 68	164	997	465 5	196 132 64	
				330				328	
5	144	655	445 5	166 122 44	198	538	499 5	221 175 46	
				374 ✓				374 ✓	
								374 ✓	
B.M. 4-14	744	593 ✓			847	309 ✓		748	B.M. 4-14 (WHITTIER A-6 1941)
					744	593 ✓			TELEGRAPH RD. & TRUE AVE. ℄.
					102	716 ✓			SEE F.B. 1205-19

F.B. 3785 PG. 86

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 8-12-68

INDEXED B.J. GALLI DATE

JOB NO. 0301.02

WEATHER CLOUDY 88° INST. NO. 96716

TIME 2:30 TO 2:45 ROD NO. 9819

NOTES CHKD. [illegible] DATE SEP 1 6 68

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-15A TO B.M. 4-16
B.M. 4-15A									B.M. 4-15A
1	118	459	419 5	139 / 97 42	182	908	483 5	208 / 156 52	TELEGRAPH RD. & PASSONS BLVD
									SEE F.B. 3708-103
2	97	872	398 5	134 / 68 74 / 116	169	328	470 5	202 / 136 66 / 118	
3	179	806	480 5	216 / 142 74 / 190	146	758	447 5	183 / 109 74 / 192	
4	160	470	461 5	199 / 121 78 / 268	145	202	446 5	184 / 106 78 / 270	π = WILKS
5	162	150	463 5	200 / 124 76 / 344	143	727	444 5	180 / 106 74 / 344	
6	168	444	469 5	202 / 134 68 / 412	149	300	450 5	182 / 166 66 / 410	
7	161	751	462 5	178 / 144 34 / 446	198	818	499 5	216 / 180 36 / 446	
								446	
B.M. 4-16	1048	952			136	041		892	B.M. 4-16 (BELL K-5A 1941)
					1048	952			TELEGRAPH RD. & ROSEMEAD BLVD.
					87	089			SEE F.B. 1205-21

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 76°
SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO. 96716
NOTES BY SIEMANN DATE 8-12-68 TIME 10:47 TO 11:10 ROD NO. 9819
INDEXED [illegible] DATE NOTES CHKD [illegible] DATE

F.B. 3785 PG. 87

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-16 TO B.M. 4-15A
B.M. 4-16									B.M. 4-16 (BELL K-5A 1941)
1	196	682	497 5	237 155 82	165	057	466 5	205 125 80	TELEGRAPH RD. & ROSEMEAD BLVD.
									SEE F.B. 1205-21
2	142	900	443 5	182 102 80 / 162	165	955	466 5	203 127 76 / 156	
3	140	434	441 5	177 103 74 / 236	162	522	463 5	201 123 78 / 234	
4	141	624	442 5	180 102 78 / 314	159	200	460 5	177 121 76 / 310	π = WILKS
5	134	708	435 5	172 96 76 / 390	94	994	395 5	134 54 80 / 390	
6	200	920	501 5	232 168 64 / 454	122	170	423 5	153 2 122 62 / 450 ✓ / 454 ✓	
B.M. 4-15A	957	268 ✓			869	888 9 ✓		904 ✓	B.M. 4-15A
	869	898 ✓							TELEGRAPH RD. & PASSONS BLVD.
	+ 87	370							SEE F.B. 3708-103
	87	370							

F.B. 3785 PG. 88

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 8-12-68

INDEXED R.J. GALLI DATE

WEATHER CLOUDY 86° INST. NO. 96716

TIME 7:56 TO 2:24 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE SEP 16 68

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-16 TO B.M. 4-17
B.M. 4-16									B.M. 4-16 (BELL K-5A 1941)
1	231	861	532 5	269 193 76	108	350	409 5	146 70 76	TELEGRAPH RD. & ROSEMEAD BLVD.
									SEE F.B. 1205-21
2	203	220	504 5	240 166 74	103	225	404 5	141 65 76	
				150				152	
3	152	247	453 5	182 122 60	181	881	482 5	211 151 60	
				210				212	
4	122	188	423 5	158 86 72	179	068	480 5	215 143 72	π = WILKS
				282				284	
5	97	275	398 5	135 59 76	152	755	453 5	189 115 74	
				358				358	
6	211	973	512 5	247 175 72	164	340	465 5	200 128 72	
				430 ✓				430 ✓	
								430 ✓	
B.M. 4-17	1018	764 ✓			889	619 ✓		860	B.M. 4-17 (BELL K-4 1941)
	889	619 ✓							TELEGRAPH RD. & PARAMOUNT BLVD.
	+ 129	145 ✓							SEE F.B. 1205-27

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER WEATHER OVERCAST 78° INST. NO. 96716

NOTES BY SIEMANN DATE 8-12-68 TIME 11:15 TO 11:40 ROD NO. 9619

INDEXED R. J. GALLI DATE NOTES CHKD [signature] DATE SEP 16 68

F.B. 3785 Pg 89

F.B. 3785 PG. 90
SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY DREIER NOTES SIEMANN 8-12-68
INDEXED [illegible] DATE
JOB NO. 0301.02
WEATHER CLOUDY 86° INST. NO. 26716
TIME 1:30 TO 1:55 ROD NO. 9412
NOTES CHKD [illegible] DATE SEP 16 68

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-17 TO B.M. 4-16
B.M. 4-17									B.M. 4-17 (BELL K-4 1941)
1	162	272	4635	194 130 64	181	900	4825	213 149 64	TELEGRAPH RD. & PARAMOUNT BLVD. SEE F.B. 1205-27
2	160	406	4615	200 120 80	116	608	4175	157 75 82	
3	177	843	4785	215 139 76 144	117	988	4185	156 78 78 146	
4	173	600	4745	173 ½ 136 74 220	174	438	4755	211 137 74 224	π = WILKS
5	104	657	4055	142 66 76 294	212	953	5135	250 174 76 298	
6	115	343	4165	147 83 64 370	219	262	5205	249 189 60 374	
				434 ✓				434 ✓	
								434 ✓	
B.M. 4-16	894	121 ✓			1023	149 ✓		868 ✓	B.M. 4-16 (BELL K-5A 1941)
					894	121 ✓			TELEGRAPH RD. & ROSEMEAD BLVD.
					− 129	028 ✓			SEE F.B. 1205-21

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY DON DATE 8-14-68
INDEXED C.J. GALLI DATE
WEATHER HAZY 84° INST. NO. 9716
TIME 1:20 - 2:10 ROD NO. 9819
NOTES CHKD. [illegible] DATE SEP 16 68
F.B. 3785 PG 91

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-17 TO B.M. 4-17A
4-17	2	3							4-17 (BELL K-4 1941)
1	186	029	487 5	160 / 212 52	136	239	437 5	109 / 163 54	PARAMOUNT & TELEGRAPH
									SEE F.B. 1205-22
2	162	861	463 5	129 / 195 66	148	658	449 5	115 / 181 66	
				118				120	
3	127	577	428 5	92 / 162 20	147	300	448 5	100 / 184 74	
				188				194	
4	151	105	452 5	126 / 176 50	156	810	457 5	130 / 182 52	
				238				246	
5	139	175	440 5	105 / 173 68	147	133	448 5	114 / 180 66	
				306				312	
6	228	362	529 5	206 / 250 44	20	552	321 5	1/3 20 / 39 38	
				350				350	
7	255	225	556 5	212 / 298 86	70	152	371 5	27 / 113 86	
				436				436	
8	171	151	472 5	166 / 176 10	124	497	425 5	119 / 129 10	
				446 ✓				446 ✓	
4-17A								446	4-17A (T.B.M. B-8)
	1421	485 ✓			951	341 ✓		892	TELEGRAPH & RIO HONDO RIVER
	951	341 ✓							N.E. COR. OF R.R. BRIDGE
	+ 470	144 ✓							SEE F.B. 3708-109

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3785 PG. 92

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 8-19-68

INDEXED R.L. GALLI DATE

JOB NO. 0361.02

WEATHER OVERCAST 78° INST. NO. 96716

TIME 10:40 - ROD NO. 9819

NOTES CHKD DATE

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											FROM 4-17A TO 4-17
4-17A											4-17A (T.B.M. B8)
1	72	410	373	5	65/79 14	183	924	484	5	175/189 14	TELEGRAPH RD. & RIO HONDO RIVER.
											SEE F.B. 3708-109
2	154	463	455	5	120/189 69	183	890	484	5	148/218 70	
3	60	170	361	5	1/2 60/78 83 / 36	253	625	554	5	235/270 84 / 35	
4	41	912	342	5	5/77 119 / 72	141	196	442	5	105/177 119 / 72	
5	164	224	465	5	125/203 19 / 78	136	334	437	5	97/176 191 / 79	
6	157	563	458	5	124/189 269 / 65	162	422	463	5	129/195 270 / 66	
7	155	312	456	5	125/185 334 / 60	159	803	460	5	130/189 336 / 59	
8	142	270	443	5	112/172 394 / 60	197	522	498	5	172/223 395 / 50	
					454					445 ✓	
4-17										454 ✓	4-17
	948324 ✓					1418716 ✓				899 ✓	
						948324 ✓					
						470392 ✓					

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 4-17A TO 4-18
4-17A									4-17A (TBM B-8)
1	109	744	410 5	74 / 144 70	152	672	453 5	46 / 188 72	TELEGRAPH & RIO HONDO RIVER
2	109	581	410 5	74 / 144 70 / 140	182	996	483 5	148 / 216 68 / 140	N.E. COR. OF R.R. BRIDGE SEE F.B. 3708-109
3	189	162	490 5	152 / 226 74 / 214	153	694	454 5	117 / 189 72 / 212	
4	158	863	459 5	135 / 181 46 / 260	117	995	418 5	93 / 141 48 / 260	
5	212	790	513 5	175 / 249 74 / 334	133	473	434 5	94 / 172 78 / 338	
6	147	461	448 5	112 / 182 70 / 404	131	185	432 5	97 / 165 68 / 406	
7	170	460	471 5	133 / 207 74 / 478	159	578	460 5	123 / 195 72 / 478	
8	149	805	450 5	139 / 159 20 / 498	194	172	495 5	184 / 204 20 / 498	
4-18								498 / 996	4-18 (RD. SY 1569) SLAUSON & GREENWOOD SEE F.B. 1205-23
	1247	866			1225	765			
	1225	765							
+	22	101							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-14-68 WEATHER BREEZE 82° INST. NO. 96716

TIME 2:10-3:00 ROD NO. 9819

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE [illegible]

F.B. 3785 PG. 93

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 4-18 TO 4-17A
4-18									4-18
1	207	054	508 5	180 / 234 54	160	406	461 5	133 / 187 54	
2	137	305	438 5	111 / 163 52	152	340	453 5	126 / 178 52	
3	156	932	457 5	125 / 187 106 62	174	071	475 5	141 / 207 106 66	
4	119	306	420 5	90 / 148 168 58	200	108	501 5	176 / 224 172 48	
5	133	371	434 5	108 / 158 226 50	179	909	480 5	151 / 157 220 56	
6	164	386	465 5	134 / 194 276 60	155	452	456 5	125 / 185 276 60	
7	139	822	440 5	112 / 166 336 54	136	496	437 5	109 / 163 336 54	
8	174	966	475 5	143 / 205 390 62	131	334	432 5	99 / 163 390 64	
9	182	928	483 5	166 / 198 452 32	147	775	448 5	130 / 164 454 34	
				484 ✓				488 ✓	
4-17A								484 ✓	4-17A
	1416	070 ✓			1437	891 ✓		972 ✓	
					1416	070 ✓			
					21	821 ✓			

F.B. 3785 PG. 94

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 8-19-68

INDEXED L.J. GALLI DATE

JOB NO. 030102

WEATHER HAZY 86° INST. NO. 96716

TIME 2:10-2:50 ROD NO. 9819

NOTES CHKD [illegible] DATE 16 [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 4-18 TO 4-18 A
4-18									4-18 (RD. DEPT. SV 1569)
1	175	394	476 5	228 122 106	170	127	471 5	224 116 108	SLAUSON & GREENWOOD
									SEE F.B. ~~1205-23~~ 1205-23
2	136	875	437 5	189 83 106	168	153	469 5	221 115 106	
				212				214	
3	123	061	424 5	171 75 96	179	640	480 5	179 134 (½) 90	
				308				304	
4	130	325	431 5	183 77 106	215	435	516 5	267 163 104	
				414				408	
5	84	441	385 5	143 84 (½) 118	193	575	494 5	254 132 122	
				532				530	
6	150	548	451 5	182 118 64	176	518	477 5	209 143 66	π - Wilks
				596				596	
4-18A								596	4-18A
	800	644			1103	448		1192	SLAUSON & GARFIELD
					800	644			SEE F.B. ~~1205-23~~
					302	804			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 70°

SURVEY BY G.E. DREIER WEATHER HAZE INST. NO. 9676

NOTES BY D. Fisher DATE 8-15-68 TIME 8:40 TO 9:05 ROD NO. 9819

INDEXED [illegible] DATE NOTES CHKD. DATE SEP 16 68

F.B. 3785 PG. 95

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-18A TO B.M. 4-18
B.M. 4-18A									B.M. 4-18A
1	158	750	459.5	200 116 84	148	955	449.5	191 105 86	SLAUSON AVE. & GARFIELD AVE.
									SEE F.B. 1205-23
2	221	766	522.5	277 165 112	86	350	387.5	142 30 112	
				196				198	
3	205	203	506.5	257 153 104	120	000	421.5	171 69 102	
				300				300	
4	189	563	490.5	248 130 118	130	058	431.5	190 70 120	π = WILKS
				418				420	
5	168	312	469.5	220 116 104	136	938	437.5	187 85 102	
				522				522	
6	157	428	458.5	195 119 76	175	898	476.5	213 137 76	
				598				598 ✓	
								598 ✓	
B.M. 4-18	1101	022 ✓			798	199 ✓		1196	B.M. 4-18 (RD. DEPT. SY 1569)
	798	199 ✓							SLAUSON AVE. & GREENWOOD.
	+302	823 ✓							SEE F.B. 1205-23

F.B. 3785 PG. 96

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES SIEMANN 8-19-68

INDEXED [illegible] GALLI DATE

JOB NO. 0301.02

WEATHER OVERCAST INST. NO. 96716

TIME 9:00 TO 9:30 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 68

70°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 4-18A TO 4-19A
4-18A									4-18A
1	125	802	426 5	171 79 92	172	216	473 5	219 125 94	SLAUSON & GARFIELD
									SEE F.B. ~~1205 93~~
2	129	043	430 5	176 82 94	180	366	481 5	227 133 94	
				186				188	
3	131	788	432 5	145 117 28	144	341	445 5	158 138 28	
				214				216	
4-19A								214	4-19A
	386	633			496	923		430	SLAUSON & MALT
					386	633			SEE F.B. 3708-113
				-	110	290			π - Wilks

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 70°

SURVEY BY G. E. DREIER WEATHER Overcast INST. NO. 96716

NOTES BY D. Fisher DATE 8-15-68 TIME 9:05 + 9:15 ROD NO. 9819

INDEXED [illegible] DATE NOTES CHKD. DATE

F.B. 3785 PG. 97

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-19A TO B.M. 4-18A
B.M. 4-19A									B.M. 4-19A
1	173	430	474 5	219 127 92	128	072	429 5	174 82 92	SLAUSON AVE. & MALT AVE.
									SEE F.B. 3708-113
2	171	363	472 5	215 127 88	144	943	445 5	188 100 88	
				180				180	
3	183	050	484 5	203 163 40	144	496	445 5	164 124 40	π = WILKS
				220 ✓				220 ✓	
								220 ✓	
B.M. 4-18A	527	843 ✓			417	511 ✓		440	B.M. 4-18A
	417	511 ✓							SLAUSON AVE. & GARFIELD AVE.
	110	332 ✓							SEE F.B. 1205-23

F.B. 3785 PG. 98

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES SIEMANN 8-19-68

INDEXED [illegible] GALLI DATE

WEATHER OVERCAST 70° INST. NO. 96716

TIME 8:45 TO 9:00 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 68

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 4-19A TO 4-19B
4-19A									4-19A
1	138	374	439 5	161 / 115 46	162	624	463 5	183 / 139 44	SLAUSON & MALT
									SEE F.B. 3708-113
2	117	320	418 5	176 / 58 118	209	063	510 5	269 / 149 120	
				164				164	
3	115	688	416 5	165 / 65 100	199	163	500 5	249 / 149 100	
				264				264	
4	150	860	451 5	206 / 94 112	191	382	492 5	245 / 137 108	
				376				372	
5	119	543	420 5	134 / 104 30	152	536	453 5	168 / 136 32	π - Wilks
				406				404	
4-19B								406	4-19B
	641	785			914	768		810	@ House 6045 SLAUSON
					641	785			SEE F.B. 3708-114
					272	983			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 71°

SURVEY BY G.E. Dreier WEATHER Overcast INST. NO. 9716

NOTES BY D. Fisher DATE 8-15-68 TIME 9:15-9:40 ROD NO. 9419

INDEXED [illegible] DATE NOTES CHKD DATE SEP 16 [illegible]

F.B. 3785 PG. 99

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY DREIER NOTES SIEMANN 8-19-68
INDEXED F.D. GALLI DATE
JOB NO. 0301.02
F.B. 3785 PG. 100

WEATHER OVER CAST 70° INST. NO. 96716
TIME 8:25 TO 8:40 ROD NO. 9412
NOTES CHKD DATE SEP 16 68

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									FROM B.M. 4-19B TO B.M. 4-19A
B.M. 4-19B									B.M. 4-19B
1	199	550	500	5 253 145 108	124	268	425	5 179 69 110	SLAUSON AVE IN FRONT OF BLDG. # 6045
2	188	480	489	5 242 134 108 216	114	728	415	5 167 61 106 216	SEE F.B. 3708-114
3	174	098	475	5 219 129 90 306	103	158	404	5 148 58 90 306	
4	183	952	484	5 233 133 100 406	130	896	431	5 180 80 100 406 406	π = WILKS
B.M. 4-19A	746	080			473	050		812	B.M. 4-19A SLAUSON AVE & MALT AVE. SEE F.B. 3708-113
	473	050							
	273	030							

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 4-19B TO 4-20
4-19B									4-19B
1	109	122	410 5	66 / 152 86	189	652	490 5	145 / 233 88	SLAUSON IN FRONT OF BLDG. #6045
2	131	340	432 5	78 / 184 106	114	340	415 5	60 / 168 108	SEE F.B. 3708-114
3	167	580	468 5	119 / 215 192 / 96	133	178	434 5	86 / 180 196 / 94	
4	158	772	459 5	120 / 196 288 / 76	176	205	477 5	139 / 213 290 / 74	⊼ MARTY
				364 ✓				364 ✓	
4-20								364 ✓	4-20
	566	814 ✓			613	375 ✓		728 ✓	SLAUSON & EASTERN
					566	814 ✓			SEE F.B. 1205-25
					-46	561 ✓			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER

NOTES BY DON DATE 8-15-68

INDEXED [illegible] DATE

WEATHER 720 OVERCAST INST. NO. 96716

TIME 9:40-10:05 ROD NO. 9819

NOTES CHKD DATE

F.B. 3785 PG. 101

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM 4-20 TO 4-19B
4-20													4-20
1	173	433	474	5	131 / 215	84	160	086	461	5	118 / 202	84	
2	134	122	435	5	87 / 181	94 / 178	165	212	466	5	120 / 210	90 / 174	
3	129	095	430	5	83 / 175	92 / 270	129	527	430	5	80 / 178	98 / 272	
4	186	396	487	5	138 / 234	96 / 366	121	542	422	5	72 / 170	98 / 370	
4-19B												366 / 736	4-19B
	623.046						576.367						
	576.367												
	+ 46.679												

F.B. 3785 PG. 102

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON X 16-68

INDEXED C.J. GALLI DATE

WEATHER OVERCAST INST. NO. 96716

TIME 11:10 - 11:35 ROD NO. 9819

NOTES CHKD. [illegible] DATE [illegible]

740

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 4-20 TO 4-20A
4-20									4-20
1	214	552	515 5	185 / 243 58	130	665	431 5	96 / 164 68	SLAUSON & EASTERN
									SEE F.B. 1205-25
2	148	741	449 5	115 / 181 66	129	362	430 5	98 / 160 62	
				124				130	
3	184	984	485 5	135 / 233 98	125	990	426 5	78 / 171 93	⊼ MARTY
				222				223	
4	163	692	464 5	126 / 200 74	94	789	395 5	94 / 132 76	
				296				299	
5	256	677	557 5	225 / 287 62	16	495	317 5	1/2 16 / 45 58	
				358				357	
6	255	777	556 5	233 / 277 44	43	700	344 5	20 / 66 46	
				402				403	
4-20A								402	4-20A (F.C. 98900-900)
	1224	423			541	001		805	SLAUSON & L.A. RIVER
	541	001							SEE F.B. 3708-117
	+683	422							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER
NOTES BY DON DATE 8-15-68
INDEXED [illegible] GALLI DATE
WEATHER 74° OVERCAST INST. NO. 96716
TIME 10:05 - 10:40 ROD NO. 9819
NOTES CHKD. DATE SEP 16 '68
F.B. 3785 PG. 103

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3785 PG. 104 JOB NO. 0301.02

SURVEY OF L. A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 8-16-68

INDEXED DATE

WEATHER OVERCAST 72° INST. NO. 96716

TIME 10:40 - 11:10 ROD NO. 9619

NOTES CHKD DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-20A TO 4-20
4-20A									4-20A
1	28	972	329 5	6 / 50 44	242	085	563 5	241 / 282 41	
2	7	558	308 5	1/2 7 / 36 58	243	558	544 5	212 / 274 62	
3	116	943	417 5	66 / 166 100 102	177	891	478 5	127 / 327 100 103	
4	124	851	425 5	77 / 171 94 202	175	316	476 5	127 / 323 96 203	
5	122	246	423 5	70 / 174 104 396	225	058	526 5	1/2 225 / 276 102 299	
				400				401	
4-20								400	4-20
	400	570			1083	908		801	
					400	570			
					683	338			

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER
NOTES BY DON
DATE 8-15-68
WEATHER OVERCAST 74°
TIME 10:45 - 11:05
INST. NO. 96714
ROD NO. 9614
INDEXED
DATE
NOTES CHKD
DATE
F.B. 3785 PG. 105

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS From 4-20A To 4-21
4-20A													4-20A (F.C. 98900-900)
1	273	218	574	5	½ 239 / 273	68	199	520	500	5	164 / 234	70	SLAUSON & L.A. RIVER S.E. COR
													SEE F.B. 3708-117
2	13	282	314	5	½ 13 / 35	44	298	350	599	5	½ 277 / 298	42	
						112						112	
3	76	130	377	5	½ 76 / 100	48	300	345	601	5	½ 278 / 300	44	
						160						156	
4	136	999	437	5	133 / 139	6	219	152	520	5	215 / 223	8	
						166						164	
4-21												166	4-21
	499	629					1017	367				330	SLAUSON & ALAMO
							499	629					SEE F.B. 1205-26
							517	738					

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3785 Pg. 106 JOB NO. 0301-02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DON 8-16-68

INDEXED D.L. GALLI DATE

72° WEATHER OVERCAST INST. NO. 96716

TIME 9:50 TO 10:40 ROD NO. 9869

NOTES CHKD DATE SEP 16 68

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-21 TO B.M. 4-20A
B.M. 4-21									B.M. 4-21
	284		585	½ 262				½ 14	SLAUSON AVE. & ALAMO
1.	~~248~~	385	~~549~~ 5	284 44	14	429	315 5	38 48	SEE F.B.
				174				½ 13	TURN PICKED UP
2.	193	602	494 5	212 38	13	547	314 5	29 32	
				83					80
3.			5				5		BM 4-20A SLAUSON AVE
4-21				½ 270 42				½ 17	4-21
1	291	067	592 5	292 ~~44~~	17	381	318 5	43 52	
				215				½ 13	
2	237	387	538 5	259 44	13	330	314 5	30 34	
				232 86				138	86
3	267	888	568 5	302 70	173	791	474 5	208 70	
				85 156				161	156
4	97	042	398 5	108 23	171	098	472 5	181 20	
				179					176 ✓
4-20A									179 ✓ 4-20A (F.C. 98900-900)
	893	384 ✓			375	600 ✓			355 ✓
	375	600 ✓							
	+ 517	784 ✓							

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 4-21 TO 4-22
4-21									4-21
1	207	094	508 5	181 233 52	148	295	449 5	121 195 54	SLAUSON & ALAMO
									SEE F.B. 1205-26
2	165	852	466 5	127 203 76	162	697	463 5	124 200 76	
				150 128				102 130	
3	189	692	490 5	228 78	141	193	442 5	180 78	
				130 206				76 208	π = WILKS
4	169	092	470 5	208 78	115	800	416 5	154 78	~~4-22 SLAUSON & KING~~
				145 284				96 286	~~SEE FB 1205-27~~
5	182	122	483 5	1 74	133	590	434 5	170 74	
				144 358				174 360	
6	165	848	466 5	186 42	196	693	497 5	218 44	
				400				404	
4-22								400	
	1079	700			898	~~270~~ 268		804	B.M. 4-22 (BELL B-2 1937)
	898	268							SLAUSON AVE. & KING AVE.
	L 181	432							SEE F.B. 1205-27

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY GE DREIER
NOTES BY MARTINEZ DATE 8/5/68
INDEXED [illegible] DATE
WEATHER OVERCAST INST. NO. 96716
TIME 11:05 11:35 ROD NO. 9 & 19
NOTES CHKD [illegible] DATE [illegible]
78°
F.B. 3785 Pg. 107

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-22 TO B.M. 4-21
B.M. 4-22									B.M. 4-22 (BELL B-2 1937)
				116				145	SLAUSON AVE. & KING
1.	178	105	479 5	240 124	209	844	510 5	273 128	SEE F.B. 1205-27
				61				113	
2	116	467	417 5	171 110	168	478	469 5	110	
				77 234		[redacted]		115 238	
3	133	000	434 5	189 112	170	862	471 5	225 110	
				116 346				177 348	
4	144	913	445 5	172 56	204	662	505 5	231 94	~~BM 4-21 Slauson Ave~~
				402				402	~~& Alamo~~
								402	
								804	
4-21									
	572.485				753.846				B.M. 4-21
					572.485				SLAUSON AVE. & ALAMO AVE.
					181.361				SEE F.B.

F.B. 3785 PG. 108

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES Martinez 8-16-68

INDEXED R.J. GALLI DATE 8-16-68

WEATHER Over east 72°

TIME 9:35 To

NOTES CHKD [illegible]

INST. NO. 96716

ROD NO. 9619

DATE SEP 16 68

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER
NOTES BY MARTINEZ DATE 8-15-68
INDEXED D. A. GALLI DATE
WEATHER 82° OVERCAST INST. NO. 96716
TIME 1:08 TO 1:30 ROD NO. 9 & 19
NOTES CHKD DATE
F.B. 3785 Pg. 109

STATION	BACKSIGHT Right	Mic.	Left		Stadia	FORESIGHT Right	Mic.	Left		Stadia	DESCRIPTION AND REMARKS
											From 4-22 To 4-22A
4-22					200					112	4-22 (BELL B-2 1937)
1	228	188	529	5	256 56	140	850	441	5	168 56	SLAUSON & KING AVE.
					136					113	SEE F.B. 1205-37
2	168	921	469	5	200 64	146	251	447	5	179 66	
					143 120					157 122	
3	156	205	457	5	169 26	169	119	470	5	181 24	T = SIEMANN
					146					146	
4-22A				5					5	146	
	553	314				456	220			292	
− 5	456	220		5					5		BM 4.22A SLAUSON Ave & ATLANTIC Ave See F.B. 2829-73
	97	094									

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 96716
ROD NO. 9819
DATE

WEATHER OVERCAST 72°
TIME 9:30a 9:35
NOTES CHKD

JOB NO. 0301.02
DATE 8-16-68

SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY DREIEL NOTES MOONEY 8-16-68
INDEXED

F.B. 3785 PG. 110

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM B.M. 4-22A TO B.M. 4-22
B.M. 4-22A											B.M. 4-22A
					110					159	SLAUSON AVE. & ATLANTIC AVE.
1.	155	829	456	5	200 90	204	573	505	5	249 90	SEE F.B. 2829-73
					152					201	
2.	171	867	472	5	190 38	220	151	521	5	239 38	
					128					128 ✓	
4-32										128 ✓	
	327	696 ✓				424	724 ✓			256	BM 4-22 (BELL B-2 1937)
						327	696 ✓				SLAUSON AVE & KING AVE
*						97	028 ✓				SEE F.B. 1205.27

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY GE DREIER WEATHER HAZE 82°

NOTES BY MARTINEZ DATE 8-15-68 TIME 1:35 TO 2:20 INST. NO. 69716

INDEXED [illegible] DATE NOTES CHKD. [illegible] DATE SEP 16 68 ROD NO. 9419

F.B. 3785 PG. 111

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 4-22A TO 4-23
4-22A									4-22A
1	~~192~~	~~233~~	~~493.5~~	~~165 219 54~~	~~152~~	~~341~~	~~453.5~~	~~124 180 56~~	SLAUSON & ATLANTIC AVE.
									SEE F.B. 2829-73
2	~~165~~	~~737~~	~~466.5~~	~~131 199 68~~ 122	~~146~~	~~963~~	~~447.5~~	~~112 180 68~~ 124	F.B. 2862-7-10
3	~~194~~	~~375~~	~~495.5~~	~~159 229 70~~ 192	~~127~~	~~563~~	~~428.5~~	~~92 162 70~~ 194	
4	~~182~~	~~538~~	~~483.5~~	~~149 215 66~~ 258	~~124~~	~~109~~	~~425.5~~	~~92 156 64~~ 258	~~BM 4-23 SLAUSON AVE~~
5	~~196~~	~~999~~	~~497.5~~	~~166 226 60~~ 318	~~120~~	~~756~~	~~421.5~~	~~89 151 62~~ 320	~~& FLORA SEE F.B. 1205.28~~
6	~~183~~	~~570~~	~~484.5~~	~~150 216 66~~ ~~384~~	~~140~~	~~292~~	~~441.5~~	~~107 173 64~~ ~~384~~	
1	193	869	494.5	164 222 58	149	674	450.5	119 179 60	
2	161	526	462.5	129 191 62	141	820	442.5	110 172 62	
3	178	261	479.5	156 200 44	178	865	479.5	157 199 42	
				164				164	
4-23								164	4-23 (BELL B-2A 1938)
	533	656			470	359		328	SLAUSON & FLORA AVE.
	470	359							SEE F.B. 1205-28
+	63	297							

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-23 TO B.M. 4-22A
B.M. 4-23									B.M. 4-23 (BELL B-2A 1938)
1	157	057	458 5	113 201 88	176	041	477 5	132 220 88	SLAUSON AVE. & FLORA AVE. SEE F.B. 1205-28
2	146	400	447 5	108 184 76	190	680	491 5	153 227 75	
				164				163	
4-22A								164	BM - 4-22A SLAUSON AVE & Atlantic Blvd See F.B 2829-73
	303	457			366	721		327	
					303	457			
					63	264			

T= 72°

WEATHER OVERCAST INST. NO. 96716

TIME 9:15 TO 9:25 ROD NO. 9419

NOTES CHKD. [illegible] DATE [illegible]

F.B. 3785 PG. 112

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES 8-16-68

INDEXED [illegible] DATE

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									From 4-23 To 4-24
4-23									4-23 (BELL B-2A 1938)
1	218	512	519 5	252 184 68	126	078	427 5	158 94 64	SLAUSON & FLORA
									SEE F.B. 1205-28
2	191	245	492 5	224 158 66	111	782	412 5	146 76 70	
				134				134	
3	193	317	494 5	229 157 72	134	778	435 5	169 99 70	
				206				204	
4	174	829	475 5	211 137 74	127	664	428 5	164 90 74	~~BM 4-24 SLAUSON AVE~~
				280				278	~~& EVERETT SEE FB 1205-29~~
5	171	170	472 5	204 138 66	136	519	437 5	168 104 64	
				346				342	
6	150	022	451 5	182 118 64	152	253	453 5	184 120 64	π = FISHER
				410				406	
7	145	098	446 5	179 111 68	153	272	454 5	189 117 72	
				478				478	
8	182	636	483 5	214 150 64	122	370	423 5	154 90 64	
				542				542	
9	163	175	464 5	175 151 24	178	160	479 5	191 165 26	
				566				548 ✓	
								566 ✓	
B.M. 4-24	1590	005 ✓			1242	876 ✓		1134	B.M. 4-24 (WATTS L-2 B 1938)
	1242	876 ✓							SLAUSON AVE & EVERETT AVE.
	+ 347	129 ✓							SEE F.B. 1205-29

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY S.E. DRAKER
NOTES BY SIEMAKE
INDEXED R.J. GALL
DATE 8-15-68
WEATHER SUN HAZE 84°
TIME 2:20 TO 3:25
NOTES CHKD
DATE SEP 16 '68
INST. NO. 68716
ROD NO. 9819
F.B. 3785 Pg. 113

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3785 PG. 114 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DRIER NOTES SIEMANN 8-16-68

INDEXED [illegible] GALLI DATE

WEATHER OVERCAST 70° INST. NO. 96716

TIME 8:45 TO 9:10 ROD NO. 9819

NOTES CHKD. [illegible] DATE SEP 16 '68

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-24 TO B.M. 4-23
B.M. 4-24									B.M. 4-24 (WATTS L-2B 1938)
1	136	197	437 5	176 96 80	192	322	493 5	234 150 84	SLAUSON AVE. & EVERETT AVE.
									SEE F.B. 1205-29
2	158	889	459 5	200 116 84	146	602	447 5	185 107 78	
				164				162	
3	158	587	459 5	204 112 92	176	161	477 5	223 129 94	
				256				256	
4	135	851	436 5	177 93 84	183	521	484 5	226 140 86	
				340				342	T = FISHER
5	124	939	425 5	172 76 96	199	122	500 5	242 151 96	
				436				438	
6	112	622	413 5	144 80 64	187	178	488 5	219 155 64	
				500				502	
7	133	040	434 5	164 102 62	222	230	523 5	254 190 64	
				562 ✓				566 ✓	
								562 ✓	
B.M. 4-23	960	125 ✓			1307	136 ✓		1128	B.M. 4-23 (BELL B-2A 1938)
					960	125 ✓			SLAUSON AVE & FLORA AVE.
					347	011 ✓			SEE F.B. 1205-28

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA		DESCRIPTION AND REMARKS
											FROM B.M. 4-24 TO B.M. 4-25
B.M. 4-24	2										B.M. 4-24 (WATTS L-2B 1938)
1	230	057	531 5	189/271	82	137	667	438 5	96/178	82	SLAUSON AVE. & EVERETT AVE.
											SEE F.B. 1205-29
2	173	152	474 5	142/204	62	85	129	386 5	52/118	66	
					144					148	
3	98	050	399 5	66/130	64	187	693	488 5	154/220	66	
					208					214	
4	140	909	441 5	108/172	64	168	460	469 5	140/196	56	
					272					270	$\bar{A}$ = SIEMANN
5	153	668	454 5	114/192	78	142	648	443 5	99/185	86	
					350					356	
6	143	440	444 5	103/183	80	131	612	432 5	90/172	82	
					430					438	
7	203	613	504 5	172/234	62	181	603	482 5	151/211	60	
					492					498	
8	180	435	481 5	149/211	62	195	602	496 5	167/223	56	
					554					554	
4-25										554	4-25 (WATTS K-2A)
	1323	324				1230	414			1108	SLAUSON & STATE
	1230	414									SEE F.B. 1205-30
	+ 92	910									

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-20-68 WEATHER 76° Ptly. Cldy INST. NO. 96716

TIME 8:35-9:05 ROD NO. 9 & 17

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE

F.B. 3785 PG. 115

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-25 TO B.M. 4-24
B.M. 4-25									B.M. 4-25 (WATTS K-2A 1938)
1	201	215	502 5	177/225 48	172	931	473 5	147/197 50	SLAUSON AVE. & STATE
2	150	432	451 5	118/182 64	184	089	485 5	149/219 70	SEE F.B. 1205-30
3	141 ~~142~~	100	442 ~~443~~ 5	105/177 72	172	338	473 5	140/204 64	
4	157	861	458 5	127/187 60	154	732	455 5	123/185 62	
5	175	542	476 5	144/206 62	155	564	456 5	126/184 58	
6	167	060	468 5	129/203 74	111	553	412 5	78/145 67	
7	207	271	508 5	177/237 60	228	580	529 5	193/263 70	
8	129	028	430 5	93/165 72	183	478	484 5	147/219 72	
9	141	878	442 5	120/162 42	201	065	502 5	181/221 40	
4-24				554 ✓				553 ✓	
								554 ✓	4-24
	1471	387 ✓			1564	330 ✓		1107 ✓	
					1471	387 ✓			
					92	943 ✓			

F.B. 3785 PG. 116

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DON 8-22-68

INDEXED C.J. GALLI DATE

WEATHER 80° CLEAR INST. NO. 96716

TIME 9:50 ROD NO. 9 & 19

NOTES CHKD [signature] DATE SEP 1 1968

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-25 TO B.M. 4-26
B.M. 4-25									B.M. 4-25 (WATTS K-2A 1938)
1	227	401	528 5	196/258 62	145	500	446 5	113/175 62	SLAUSON AVE. & STATE ST.
									SEE F.B. 1205-30
2	178	991	479 5	143/213 70	146	482	447 5	114/178 64	
				132				126	
3	188	328	489 5	152/224 72	121	947	422 5	84/158 74	
				204				200	π = SIEMANN
4	195	376	496 5	164/226 62	127	750	428 5	94/160 66	
				266				266	
5	178	073	479 5	158/198 40	181	220	482 5	160/202 42	
				306				308	
4-26								306	4-26 (WATTS J-2 E)
	968	169			722	899		614	SLAUSON & MILES AVE & SOTO ST
	722	899							SEE F.B. 1205-31
	+245	270							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-20-68

INDEXED [illegible] DATE

WEATHER 78° PTLY. CLDY INST. NO. 96716

TIME 9:05 - 9:30 ROD NO. 9819

NOTES CHKD [illegible] DATE

F.B. 3785 PG. 117

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-26 TO B.M. 4-25
B.M. 4-26	2				2				B.M. 4-26 (WATTS J.2E 1938)
1	172	554	473 5	137 / 207 70	199	692	500 5	162 / 236 74	SLAUSON AVE. & MILES
2	126	532	427 5	93 / 159 66	191	491	492 5	160 / 222 62	SEE F.B. 1205-31
3	134	300	435 5	98 / 170 72	182	139	483 5	146 / 218 72	
4	131	600	432 5	91 / 171 80	180	127	481 5	142 / 218 76	
5	160	342	461 5	152 / 168 16	217	320	518 5	206 / 228 22	
4-25				304 ✓				306 ✓	
								304 ✓	4-25
	725	~~538~~ 328 ✓			970	769 ✓		610	
					725	~~328~~ ✓			
					245	~~231~~ 441 ✓			

F.B. 3785 Pg. 118

JOB NO 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DON 8-22-68

INDEXED D.J. GALLI DATE

WEATHER CLEAR 80°

TIME 9:25 - 9:50

NOTES CHKD [signature] DATE SEP 16 68

INST. NO. 96716

ROD NO. 9869

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-26 TO B.M. 4-27
B.M. 4-26									B.M. 4-26 (WATTS J-2E 1938)
.1	209	302	510 5	172/246 74	146	895	447 5	113/179 76	SLAUSON AVE. & MILES
									SEE F.B. 1205-31
2	174	646	475 5	141/207 66	147	518	448 5	113/181 68	
				140				144	
3	172	800	473 5	139/205 66	139	080	440 5	108/170 62	
				206				206	π = SIEMANN
4	~~164~~ 167	819	468 5	130/204 74	180	421	481 5	143/217 74	
				280				280	
4-27	~~167~~							280	4-27 (WATTS J-2B 1938)
	724	567			613	914		560	SLAUSON & PACIFIC
	613	914							SEE F.B. 1205-32
	+ ~~107~~	~~653~~							
	+ 110	653							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-30-68

INDEXED [illegible] DATE

WEATHER 76° PTLY. CLDY INST. NO. 96716

TIME 9:30-9:50 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 '68

F.B. 3785 PG. 119

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-27 TO B.M. 4-26
B.M. 4-27	223								B.M. 4-27
1	151	759	452 5	118/184 66	188	534	489 5	156/220 64	
2	158	113	459 5	124/192 68	169	636	470 5	135/203 62	
				134				126	
3	146	786	447 5	110/182 72	165	421	466 5	131/199 68	
				206				194	
4	155	652	456 5	126/184 58	155	968	456 5	124/186 62	
				264				256	
5	143	768	444 5	137/149 12	187	239	488 5	180/194 14	
				276				270	
4-26								276	4-26
	756	078			866	798		546	
					756	078			
					110	720			

F.B. 3785 PG. 120

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES Don 8-22-68

INDEXED [illegible] GALLI DATE

WEATHER CLEAR 80° INST. NO. 96716

TIME 9:05 - 9:25 ROD NO. 9819

NOTES CHKD [illegible] DATE SEP 16 68

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER CLOUDY 82° INST. NO. 96716
NOTES BY SJE MANN DATE 8-20-68 TIME 8:50 TO 10:30 ROD NO. 9819
INDEXED R.J. GALLI DATE NOTES CHKD DATE SEP 16 68
F.B. 3785 PG. 121

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									From B.M. 4-27 To B.M. 4-28
B.M. 4-27									B.M. 4-27 (WATTS J-2B 1938)
1	192	692	493 5	229 155 74	141	532	442 5	178 104 74	SLAUSON AVE. & PACIFIC
									SEE F.B. 1205-32
2	193	062	494 5	243 143 100	139 140	960	440 5	189 89 100	
				174				174	
3	145	002	446 5	187 103 84	160	912	461 5	202 118 84	
				258				258	
4	157	678	458 5	197 117 80	146	718	447 5	186 106 80	
				338				338	
5	170	950	471 5	209 131 78	152	192	453 5	191 113 78	π = WICKS
				416				416	
6	144	846	445 5	189 99 90	173	400	474 5	218 128 90	
				506				506	
7	149	227	450 5	187 111 76	173	320	474 5	212 134 78	
				582				584	
								582	
B.M. 4-28	153	457			1088	034		1166	B.M. 4-28 (WATTS H-2A 1938)
	1088	034							SLAUSON AVE. & ALAMEDA ST.
	+ 65	423							SEE F.B. 1205-33

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-28 TO B.M. 4-27
B.M. 4-28									B.M. 4-28 (WATTS H-2A 1938)
1	153	142	454 5	178 128 50	138	678	439 5	163 113 50	SLAUSON AVE. & ALAMEDA ST.
									SEE F.B. 1205-33
2	129	507	430 5	167 91 76	146	020	447 5	184 108 76	
				126				126	
3	176	122	477 5	220 132 88	156	930	457 5	200 112 88	
				214				214	
4	143	057	444 5	178 108 70	157	750	458 5	192 122 70	
				284				284	
5	147	210	448 5	185 109 76	156	785	457 5	195 117 78	
				360				362	π = WILKS
6	173	512	474 5	206 140 66	157	812	458 5	189 125 64	
				426				426	
7	124	333	425 5	158 90 68	167	960	468 5	201 133 68	
				494				494	
8	148	210	449 5	184 112 72	161	890	462 5	197 125 72	
				566				566	
9	150	218	451 5	159 141 18	16~~7~~6	781	467 5	175 157 18	
				584				584	
								584	
B.M. 4-27	1345	311			141	0606		1168	B.M. 4-27 (WATTS J-2B 1938)
					1345	311			SLAUSON AVE. & PACIFIC BLVD.
					-65	295			SEE F.B. 1205-32

F.B. 3785 PG. 122

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 8-22-68

INDEXED J. GALLI DATE

JOB NO. 0301.02

WEATHER BRIGHT SUN INST. NO. 96716

TIME 8:30 TO 9:00 ROD NO. 9 #19

NOTES CHKD [signature] DATE SEP 16 '68

76°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-28 TO B.M. 28-32
B.M. 4-28									B.M. 4-28 (WATTS H-2A 1938)
1	163	410	464 5	195 131 64	170	690	471 5	202 138 64	SLAUSON AVE. & ALAMEDA ST.
									SEE F.B. 1205-33
2	94	248	395 5	135 53 82	155	855	456 5	196 114 82	
				146				146	
3	131	590	432 5	169 93 76	156	262	457 5	194 118 76	
				222				222	
4	159	777	460 5	192 126 66	175	800	476 5	208 142 66	π = WILKS
				288				288	
5	138	882	439 5	181 95 86	159	348	460 5	202 116 86	
				374				374	
6	114	148	415 5	152 76 76	205	710	506 5	243 167 76	
				450				450	
								450	
B.M. 28-32	802	055			1023	665		900	B.M. 28-32 (L.A. RD. DEPT. BY 5723)
					802	055			SLAUSON AVE. & COMPTON AVE.
					− 221	610			SEE F.B. 1354-18

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 8-20-68

INDEXED [illegible] GALLI DATE

WEATHER 80° CLOUDY INST. NO 96716

TIME 10:35 To 10:55 ROD NO 9869

NOTES CHKD [illegible] DATE SEP 16 '68

F.B. 3785 PG. 123

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 28-32 TO B.M. 4-28
B.M. 28-32									B.M. 28-32 (L.A. RD. BY 5723)
1	214	888	515 5	243 / 185 58	143	605	444 5	172 / 114 58	SLAUSON AVE. & COMPTON AVE.
									SEE F.B. 1354-18
2	160	280	461 5	191 / 129 62 / 120	146	150	447 5	177 / 115 62 / 120	
3	162	330	463 5	198 / 126 72 / 192	110	838	411 5	146 / 74 72 / 192	
4	121	008	422 5	158 / 84 74 / 266	141	078	442 5	178 / 104 74 / 266	π = WILKS
5	165	636	466 5	206 / 124 82 / 348	121	210	422 5	160 / 82 78 / 344	
6	181	490	482 5	215 / 147 68 / 416	109	120	410 5	146 / 72 74 / 418	
7	168	152	469 5	187 / 149 38 / 454 ✓	180	401	481 5	197 / 163 34 / 452 ✓ / 454 ✓	
B.M. 4-28	1173	784 ✓			952	402 ✓		906 ✓	B.M. 4-28 (WATTS H-2A 1938)
	952	402 ✓							SLAUSON AVE. & ALAMEDA ST.
	221	382 ✓							SEE F.B. 1205-33

F.B. 3785 PG. 124 JOB NO. 0301.02
SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY DREIER NOTES SIEMANN 8-21-68
INDEXED D.J. GALLI DATE
WEATHER BRIGHT SUN INST. NO. 96716
TIME 2:27 TO 2:50 ROD NO. 9819
NOTES CHKD. DATE SEP 16 68
78°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 8-20-68

INDEXED [illegible] GALLI DATE

F.B. 3785 PG. 125

WEATHER 82° PLY CLOUDY INST. NO. 96716

TIME 11:00 TO 11:25 ROD NO. 9819

NOTES CHKD [illegible] DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 28-32 TO B.M. 28-31
B.M. 28-32									B.M. 28-32 (L.A. RD. BY ~~[illegible]~~ 5723)
1	153	780	454 5	189 117 72	181	245	482 5	217 145 72	SLAUSON AVE. & COMPTON AVE.
									SEE F.B. 1354-18
2	137	488	438 5	169 105 64	159	355	460 5	190 128 62	
				136				134	
3	131	012	432 5	166 96 70	109	902	410 5	146 72 74	
				206				208	
4	124	730	425 5	170 78 92	166	555	467 5	212 120 92	π = WILKS
				298				300	
5	142	940	443 5	176 108 68	143	781	444 5	176 110 66	
				366				366	
6	141	581	442 5	169 113 56	73	671	374 5	100 44 56	
				422				422 ✓	
								422 ✓	
B.M. 28-31	831	531 ✓			834	509 ✓		844 ✓	B.M. 28-31 (U.S.C.&G.S. F-778)
					831	531 ✓			SLAUSON AVE & CENTRAL AVE
					2968				SEE F.B. 1354-17
					⇑				
					2978				

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 28-31 TO B.M. 28-32
B.M. 28-31									B.M. 28-31 (U.S.C. & G.S. F-778)
1	98	793	399 5	102 94 8	149	262	450 5	153 145 8	SLAUSON AVE. & CENTRAL AVE.
									SEE F.B. 1354-17
2	124	033	425 5	158 90 68	146	735	447 5	180 112 68	
				76				76	
3	158	038	459 5	194 122 72	145	800	446 5	180 110 70	
				148				146	
4	157	602	458 5	191 123 68	174	228	475 5	210 138 72	
				216				218	
5	165	208	466 5	201 129 72	137	725	438 5	173 101 72	
				288				290	
6	167	069	468 5	204 130 74	129	059	430 5	167 91 76	
				362				366	
7	180 ~~173~~	098	481 5 ~~471 5~~	214 146 68	165	162	466 5	197 133 64	
				430				430	
								430	
B.M. 28-32	1050	841			1047	971		860	B.M. 28-32 (L.A. RD. DEPT. BY-5723)
	1047	971							SLAUSON AVE & COMPTON AVE.
	+ 2	870							SEE F.B.

78°

WEATHER BRIGHT SUN INST. NO. 96716

TIME 1:55 TO 2:25 ROD NO. 9919

NOTES CHKD [signature] DATE SEP 16 '68

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 8-21-68

INDEXED C.J. GALLI DATE

F.B. 3785 PG. 126

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 8-20-68

INDEXED [illegible] DATE

WEATHER SUN, CLOUDY 82° INST. NO. 96716

TIME 11:30 to 12:00 ROD NO. 9819

NOTES CHKD [illegible] DATE

F.B. 3785 PG. 127

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 28-31 TO B.M. 28-30
B.M. 28-31									B.M. 28-31 (U.S.C.&G.S. F-778)
1	106	233	407 5	110 / 102 8	158	727	459 5	162 / 154 8	SLAUSON AVE. & CENTRAL AVE.
									SEE F.B. 1354-17
2	158	575	459 5	193 / 123 70 / 78	112	978	413 5	147 / 112 70 / 78	
3	124	112	425 5	187 / 81 86 / 164	176	590	477 5	219 / 133 86 / 164	
4	136	861	437 5	166 / 106 60 / 224	155	999	456 5	185 / 125 60 / 224	π = WILKS
5	144	999	445 5	176 / 112 64 / 288	140	461	441 5	172 / 108 64 / 288	
6	123	171	424 5	160 / 86 74 / 362	165	322	466 5	202 / 128 74 / 362	
7	116	000	417 5	144 / 88 56 / 418	178	051	479 5	206 / 150 56 / 418	
								418	
B.M. 28-30	909	951			1088	128		836	B.M. 28-30 (U.S.C.&G.S. T-412)
					909	951			SLAUSON AVE. & AVALON BLVD.
					178	177			SEE F.B. 1354-16

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3785 PG. 128 | JOB NO. 0301-02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREICE NOTES SIEMANN 8-21-68

INDEXED E.J. GALLI DATE

WEATHER BRIGHT SUN 78° INST. NO. 96716

TIME 1:30 to 1:50 ROD NO. 8849

NOTES CHKD. DATE 11 16 68

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 28-30 TO B.M. 28-31
B.M. 28-30									B.M. 28-30 (U.S.C.&G.S T-412)
1	188	406	489.5	239 ½ 188 102	128	412	429.5	179 77 102	SLAUSON AVE. & AVALON BLVD.
									SEE F.B. 1354-16
2	166	208	467.5	208 124 84 186	137	010	438.5	178 96 82 184	
3	169	306	470.5	206 132 74 260	132	308	433.5	169 95 74 258	
4	165	597	466.5	200 130 70 330	148	722	449.5	184 112 72 330	T = WILKS
5	153	686	454.5	186 120 66 396	178	515	479.5	210 146 64 394	
6	171	398	472.5	184 158 26 422	111	427	412.5	124 98 26 420 422	
B.M. 28-31	101	460			836	394		842	B.M. 28-31 (U.S.C.&G.S. F-778)
	836	394							SLAUSON AVE. & CENTRAL AVE.
	178	207							SEE F.B. 1354-17

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 28-30 TO 1800920
28-30									28-30 (L.A. CITY 1800930)
									SLAUSON AVE. & AVALON BLVD
				173				172	SEE F.B. 1354-16
1	161	558	462 5	148 25	185	687	486 5	199 25	
					161	558		25	
					24	129		50	
CITY 1800920									L.A. CITY 1800920 (WAT E-2 ECC #1) SLAUSON & AVALON

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER WEATHER 78° CLEAR INST. NO. 96716

NOTES BY DON DATE 8-21-63 TIME 10:50 - 10:55 ROD NO. 9819

INDEXED J.J. GALLI DATE NOTES CHKD [illegible] DATE [illegible]

F.B. 3785 PG. 129

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3785 PG. 136 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DON 8-21-68

INDEXED [illegible] DATE

WEATHER CLEAR 78° INST. NO. 96716

TIME 14:40-11:50 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible]

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM C.L.A 18-00920 TO B.M. 28-30
C.L.A 18-00920									CITY LOS ANGELES 18-00920
X									SLAUSON AVE. & AVALON BLVD.
									~~SEE F.B.~~
1	184	672	485	5	160	562	461	5	
	160	562		171/197 26				148/174 26	
	24	110						26	
								52	
~~1~~ 28-30									28-30

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 1800920 TO 1800891
CITY 1800920									L.A. CITY 1800920 (WAT E-Z ELEC. #1)
1	181	155	482 5	161 / 201 40	168	155	469 5	148 / 188 40	SLAUSON & AVALON
2	141	642	442 5	110 / 171 61	173	333	474 5	144 / 203 59	
3	138	144	439 5	111 / 164 101 / 53	173	928	474 5	147 / 198 99 / 51	
4	138	062	439 5	114 / 161 154 / 47	172	223	473 5	146 / 197 150 / 51	
5	145	954	446 5	130 / 160 201 / 30	201	231	502 5	188 / 214 201 / 26	
				231				327	
CITY 1800891								231	L.A. CITY 1800891 (WATTS E-2B)
	744	957			888	870		458	AVALON & 60TH ST.
					744	957			
					143	913			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DON DATE 8-21-68

INDEXED C.L. GAITE DATE

WEATHER 78° CLEAR

TIME 10:55 - 11:15

NOTES CHKD [signature] DATE SEP 16 68

INST. NO. 96716

ROD NO. 9819

F.B. 3785 PG. 131

F.B. 3785 Pg. 132

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 8-21-64

INDEXED D.L. GALLI DATE

JOB NO. 0301.02

78°

WEATHER CLEAR

TIME 11:15

NOTES CHKD

1	207	582	508	5	229	44	140	174	441	5	163	46
2	170	655	471	5	146 / 194	48	139	154	440	5	116 / 162	46
3	173	100	474	5	150 / 196	92 / 46	144	937	445	5	120 / 168	92 / 48
4	171	592	472	5	148 / 195	138 / 47	142	483	443	5	119 / 165	140 / 46
5	169	205	470	5	147 / 192	185 / 45	181	653	482	5	160 / 202	186 / 42
						230						228 ✓
												230 ✓
												458 ✓
CITY 1800920												
	892134 ✓						748401 ✓					
	748401 ✓											
	+ 143733 ✓											